

459-2919



# HANCOCK 222 ELEVATING SCRAPER

TS  
LOG

USED WITH WABCO "C" PULL TRACTOR

WESTINGHOUSE AIR BRAKE COMPANY  
CONSTRUCTION EQUIPMENT DIVISION  
2301 N. E. Adams Street, Peoria, Ill. 61601

## HOW TO USE THIS PARTS CATALOG

WABCO/CED parts catalogs are controlled by Serial Number of Motor Graders, Serial Suffix of all other WABCO/CED Equipment, Engine and Transmission Type, Option and Accessory Group Numbers, and Assembly Numbers of Components carrying their own serial plates such as Electric Motors, Gear Boxes, Suspensions, Air Compressors, Generators and Torque Converters.

WHEN ORDERING PARTS ALWAYS GIVE THE COMPLETE SERIAL NUMBER OF THE MACHINE. ALSO INCLUDE THE ASSEMBLY NUMBER OF COMPONENTS AND/OR GROUP NUMBERS OF OPTIONS AND ACCESSORIES INVOLVED.

Assembly Numbers can be taken from the Component Assembly Plate and Group Numbers from the Machine Option Plate.

Quantities listed with each assembly or group are the total number used for that assembly or group and not necessarily the total per machine.

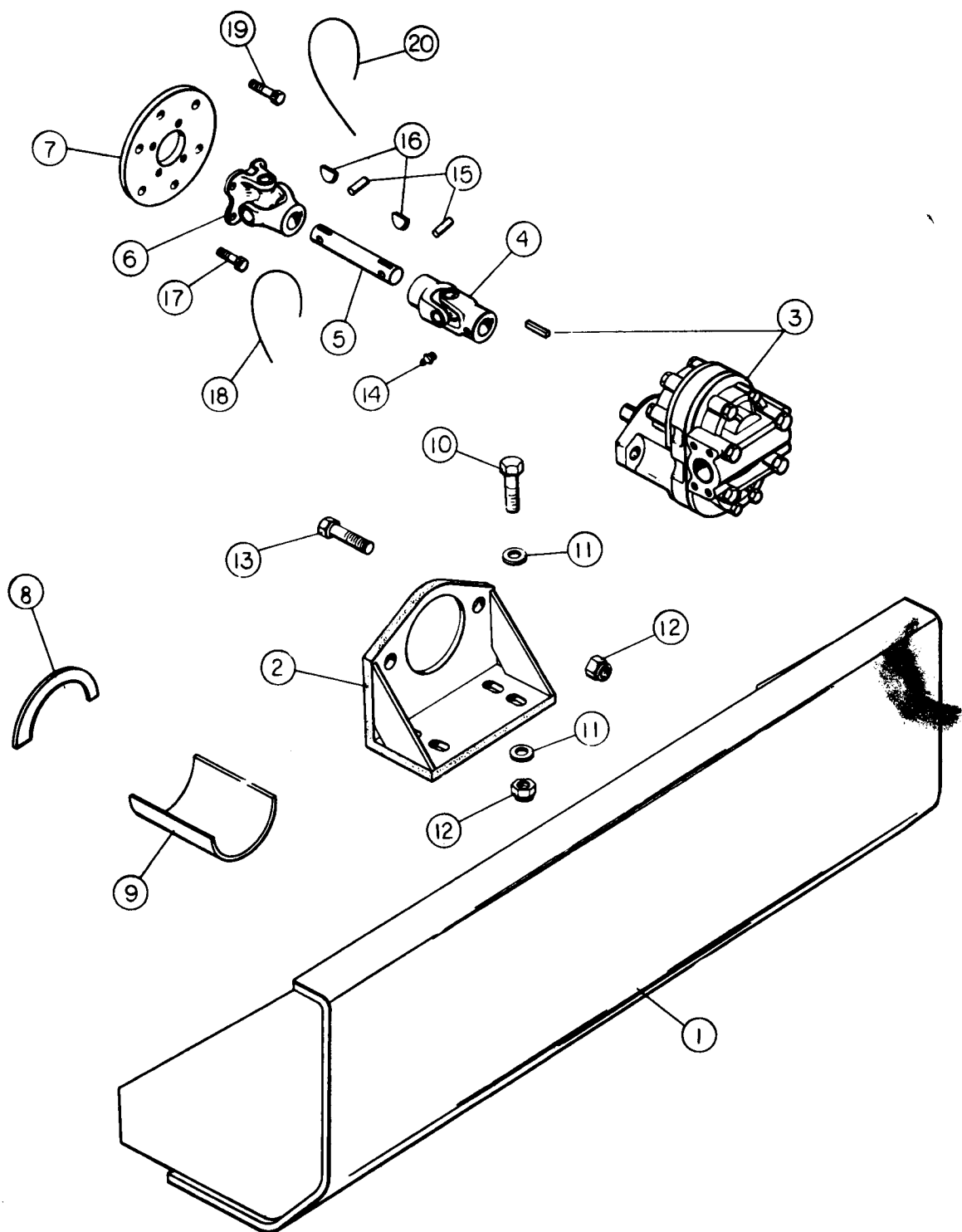
The terms "right hand" and "left hand" refer to the view point from the rear of the machine looking forward.

Use the Parts Catalog Index to locate the component or group desired. If more than one page is used for similar illustrations, or if there is a choice of two or more like items on any page, be sure to use the page and/or item keyed to your machine serial number or serial suffix. If a serial number or serial suffix range is not shown at the bottom of a page, the page applies to all machines covered by the serial number or serial suffix range shown on the cover of the catalog.

Be Sure to Order Parts From the Catalog covering the Serial Number or Serial Suffix of the Machine For Which the Parts Are Needed.

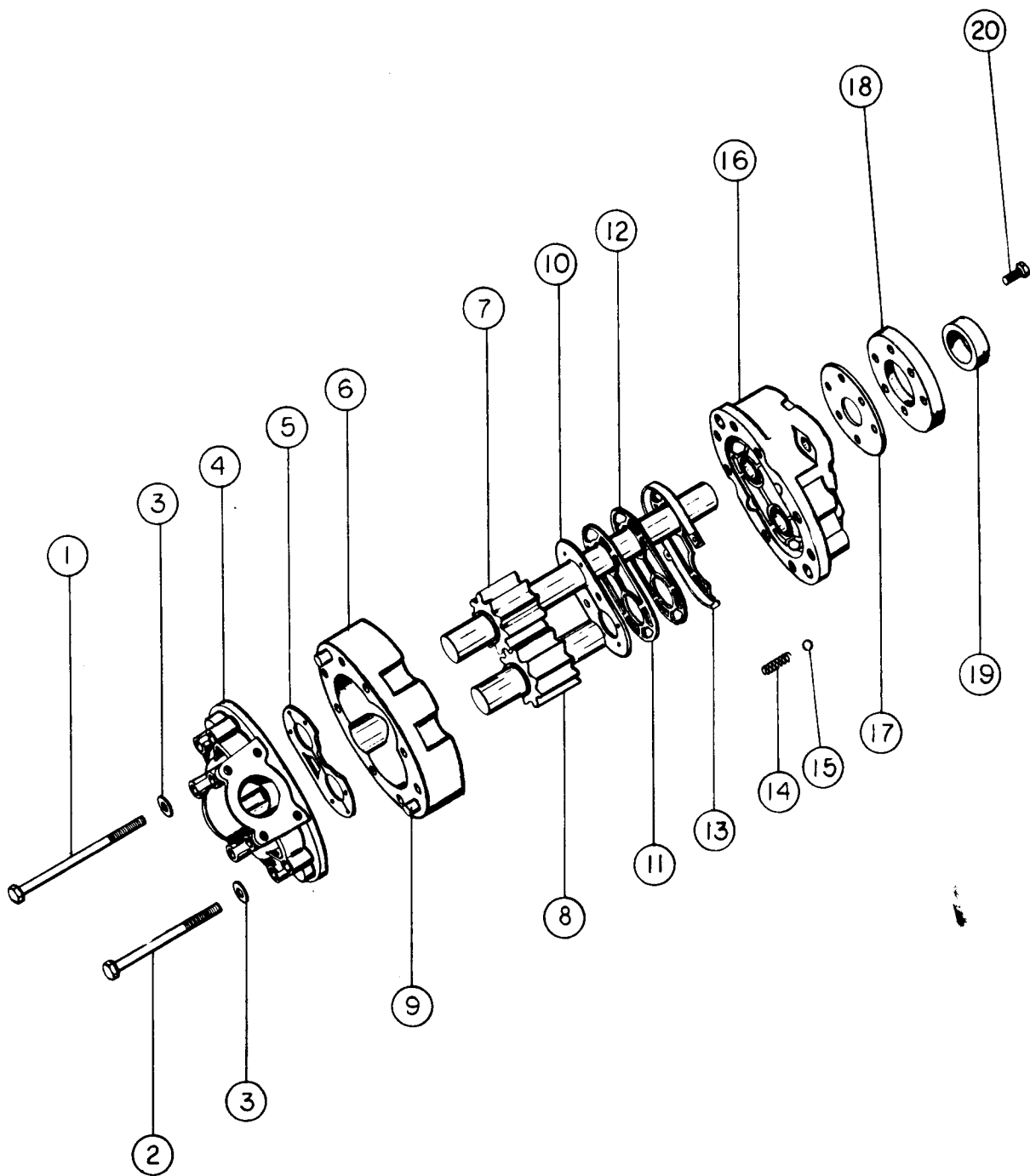
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TRACTOR MODIFICATION KIT & HYDRAULIC PUMP  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

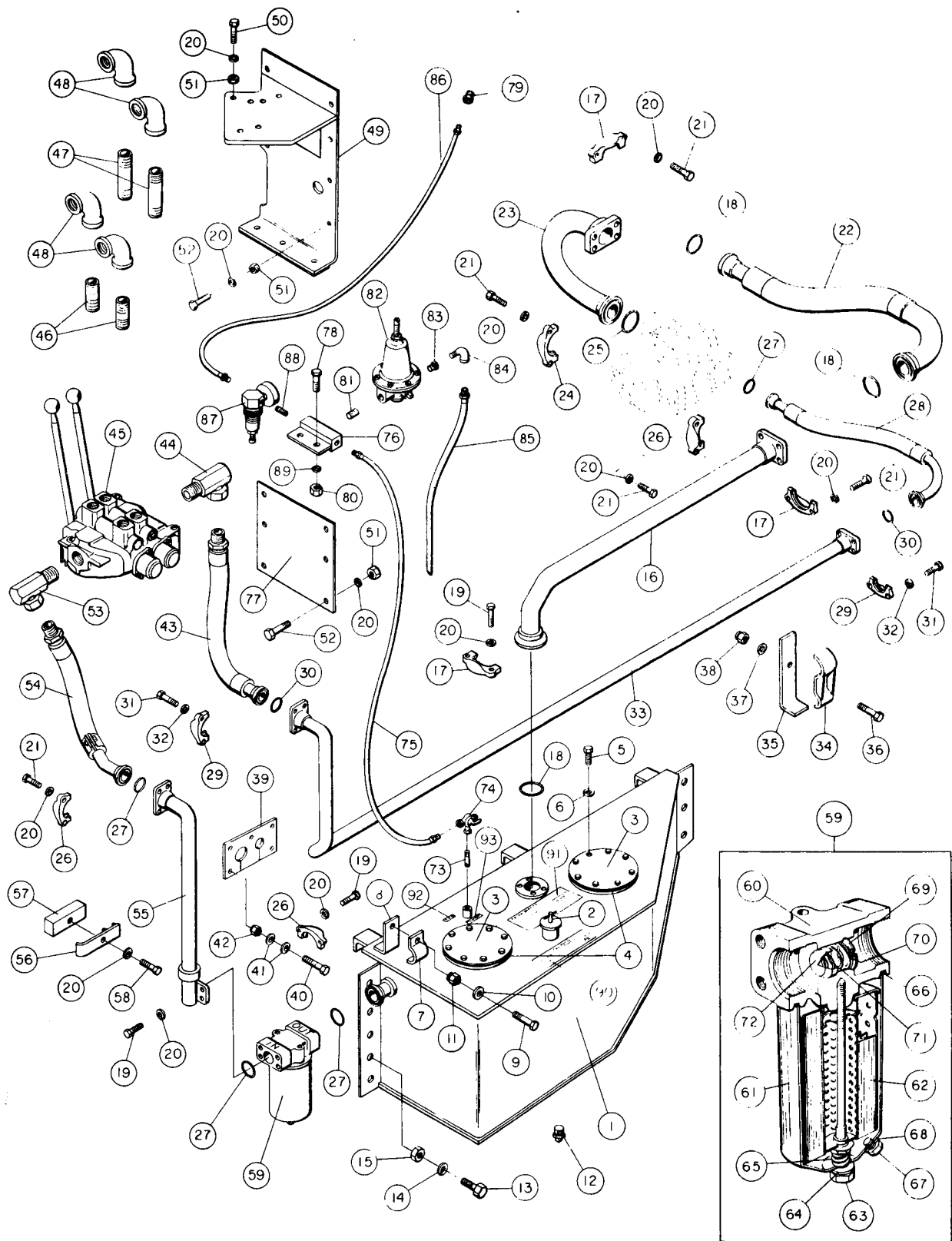
| Ref. No. | WABCO Part No. | Qty. | Description                                              | HANCOCK PART NO. |
|----------|----------------|------|----------------------------------------------------------|------------------|
| 1        | VL1088         | 1    | BUMPER - MODEL C, WABCO                                  | ME-20101         |
| 2        | VL1170         | 1    | BRACKET - MOUNTING, PUMP                                 | ME-20102         |
| 3        | VL1846         | 1    | HYDRAULIC PUMP W/KEY                                     | 5L39CB7-PG-11    |
| 4        | VL1789         | 1    | U-JOINT - HYDRAULIC PUMP                                 | ME-20112         |
| 5        | VL1786         | 1    | SHAFT - PUMP, DRIVE                                      | ME-20104         |
| 6        | VL1792         | 1    | U-JOINT - CRANKSHAFT                                     | ME-20113         |
| 7        | VL1174         | 1    | ADAPTER - CRANKSHAFT (Effective After Serial #2223128)   | ME-20103-1       |
| NS       |                | 1    | ADAPTER - CRANKSHAFT (Discontinued With Serial #223128)  | ME-20103         |
| 8        | VL1787         | 1    | STIFFENER - GRILLE                                       | ME-20105A        |
| 9        | VL1788         | 1    | FILLER - BUMPER                                          | ME-20105B        |
| 10       | C 1697         | 4    | SCREW - CAP, HEX HEAD 5/8" x 2 1/2" NF                   | 61620-1          |
| 11       | D 5267         | 8    | WASHER - FLAT, 5/8"                                      | FW-61600         |
| 12       | HE8547         | 6    | NUT - HEX, SELF-LOCKING, 5/8", NF                        | HS-61600 -5      |
| 13       | C 1698         | 2    | SCREW - CAP, HEX HEAD 5/8" x 2 3/4", NF                  | 61621-1          |
| 14       | C 0315         | 1    | FITTING - GREASE, ZERK TYPE, 1/8"                        | 60-GF-4          |
| 15       | SL7740         | 2    | PIN - ROLL, 3/8" x 2"                                    | 61218 RP         |
| 16       | VL1882         | 2    | KEY - WOODRUFF, 5/16" x 1 1/8"                           | 20-KW-31         |
| 17       | VL1885         | 4    | SCREW - CAP, HEX HEAD, (Drilled Head) 3/8" x 1", NC      | D-61214-4        |
| 18       |                | 1    | WIRE - SAFETY, FLANGE, U-JOINT                           | 901-ZT-12        |
| 19       | TD4718         | 6    | SCREW - CAP, HEX HEAD, (Drilled Head), 3/8" x 1 1/4", NC | D-61215-4        |
| 20       |                | 1    | WIRE - SAFETY, ADAPTER, CRANKSHAFT                       | 901-ZT-19        |
| NS       |                | AR   | KIT - REPAIR, U-JOINT                                    | 12B-UJ-K         |



HYDRAULIC PUMP  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                            | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------------|------------------|
|          | VL1846         | 1    | HYDRAULIC PUMP                                                         | 5L39CB7-PG-11    |
| 1        | C 5760         | 4    | SCREW - CAP, HEX HEAD, $\frac{1}{2}$ " x $5\frac{1}{2}$ ", NC          | 61431-4          |
| 2        | C 1625         | 4    | SCREW - CAP, HEX HEAD, $\frac{1}{2}$ " x $4\frac{1}{4}$ ", NC          | 61427-4          |
| 3        | VM1588         | 8    | WASHER - CRUSH, COPPER, $\frac{1}{2}$ "                                | CW-61400         |
| 4        | **             | 1    | PLATE - BACK, ASSEMBLY                                                 | 57-PG-4          |
| 5        | VM1600         | 1    | PLATE - THRUST                                                         | 57-PG-8          |
| 6        | **             | 1    | BODY ASSEMBLY                                                          | 5397-PG-3        |
| 7        | VM1589         | 1    | GEAR - DRIVE, ASSEMBLY                                                 | 5397-PG-10       |
| 8        | VM1599         | 1    | GEAR - IDLER, ASSEMBLY                                                 | 5397-PG-9        |
| 9        | **             | 2    | PIN - DOWEL, $\frac{5}{8}$ " x $2\frac{1}{4}$ "                        | DP61619          |
| 10       | VM1590         | 1    | DIAPHRAGM                                                              | 57-PG-6          |
| 11       | VM1593         | 1    | GASKET - BACK-UP                                                       | 57-PG-7          |
| 12       | VM1592         | 1    | GASKET - PROTECTOR                                                     | 57-PG-11         |
| 13       | VM1591         | 1    | SEAL - DIAPHRAGM                                                       | 57-PG-5          |
| 14       | VM1594         | 2    | SPRING                                                                 | 539C7-PG-1       |
| 15       | VM1595         | 2    | BALL - STEEL                                                           | 57-PG-15         |
| 16       | **             | 1    | PLATE - FRONT, ASSEMBLY                                                | 57-PG-2          |
| 17       | VM1596         | 1    | GASKET - RETAINER, SEAL                                                | 57-PG-13         |
| 18       | VM1597         | 1    | RETAINER - SEAL                                                        | 57-PG-12         |
| 19       | **             | 1    | SEAL - SHAFT                                                           | 57-PG-14         |
| 20       | VM1598         | 6    | CAPSCREW - 12 POINT $\frac{1}{4}$ " x $5/8$ ", NC, HT                  | 61011SL          |
| NS       | RK1249         | 1    | SEAL KIT - SHAFT (Includes items 17, 18, 19 and 20)                    | 57-PG-S          |
| NS       | RK1248         | 1    | REPAIR KIT - INTERNAL (Includes items 3, 5, 10, 11, 12, 13, 14 and 15) | 539C7-PG-R       |
| NS       | RK1249         | 1    | REPAIR KIT - MAJOR (Combination of seal kit and repair kit)            | 539C7-PG-RS      |

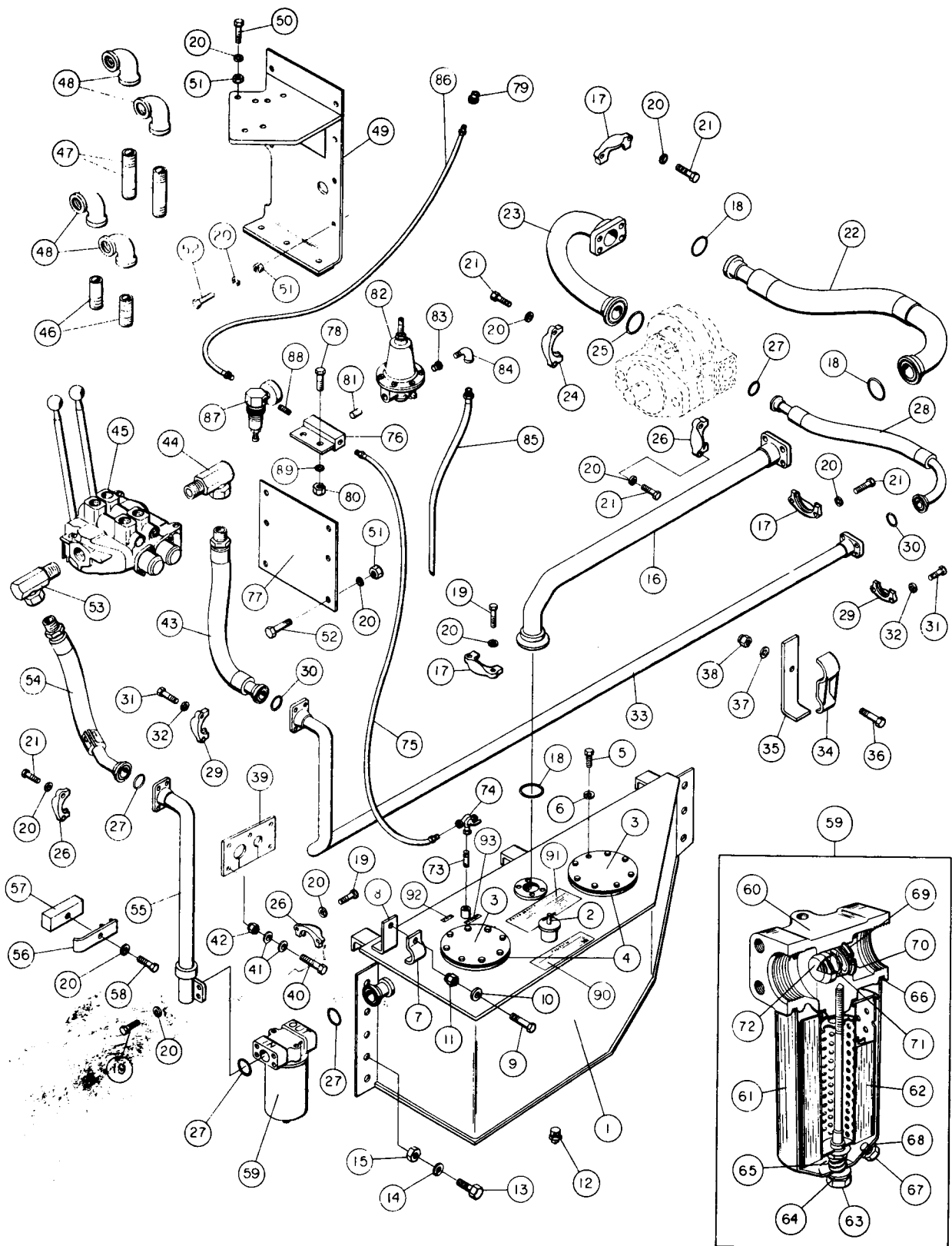
NOTE: \*\*NOT SERVICED SEPARATELY.





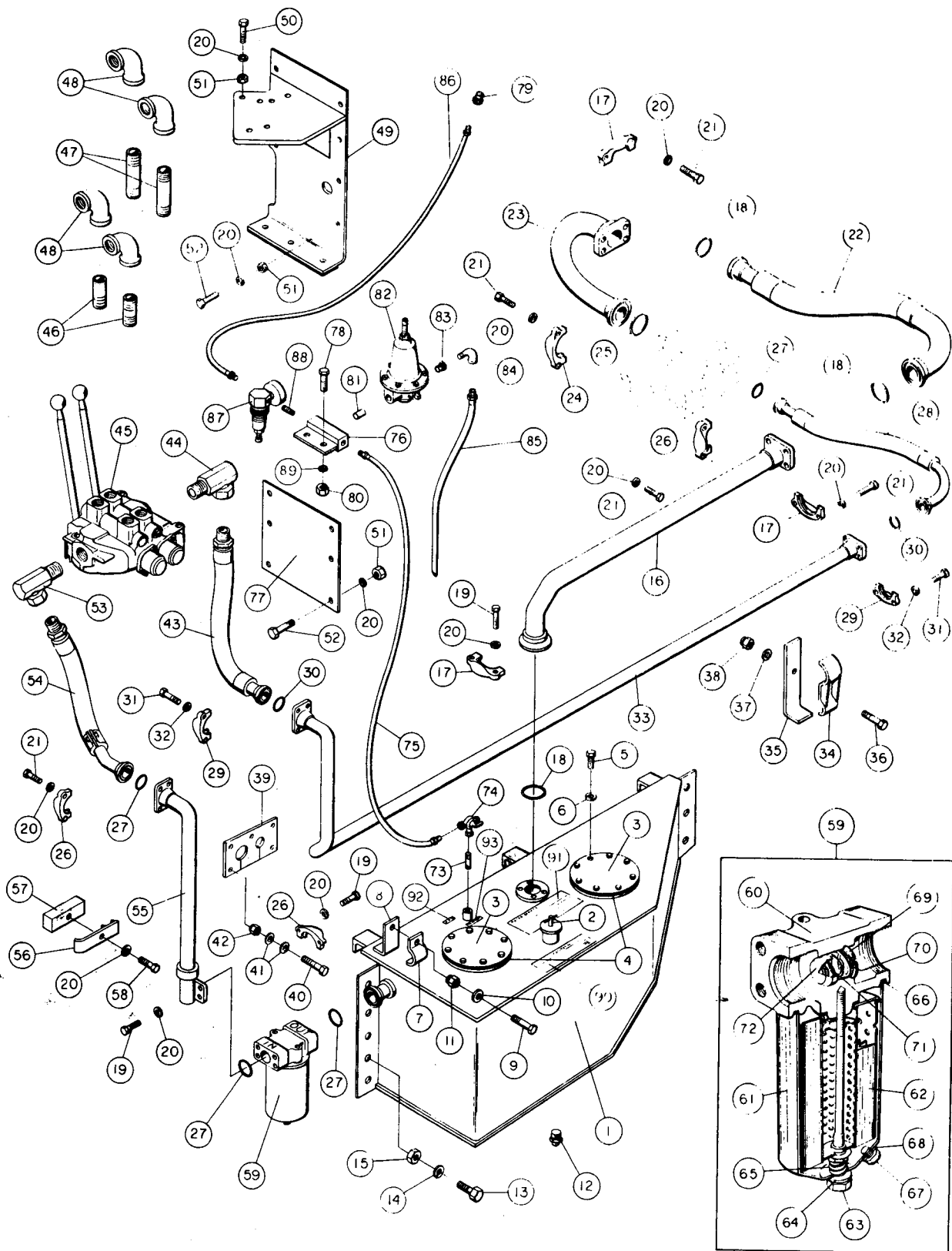
HYDRAULIC TANK, FILTER AND LINES  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                               | HANCOCK PART NO.      |
|----------|----------------|------|-------------------------------------------|-----------------------|
| 1        | VL2509         | 1    | TANK - HYDRAULIC                          | ME-20106              |
| 2        |                | 1    | CAP - DIPSTICK, TANK                      | ME-20119              |
| 3        | VL1879         | 2    | PLATE - COVER, INSPECTION, TANK           | SE-20106X             |
| 4        | VL1880         | 2    | GASKET - PLATE, COVER                     | SE-20106Y             |
| 5        | C 1601         | 16   | SCREW - CAP, HEX HEAD, 3/8" x 3/4", NC    | 61212                 |
| 6        | TG0545         | 16   | WASHER - COPPER 3/8"                      | CW 61200              |
| 7        | VL1166         | 1    | CLAMP - PIPE, REAR                        | ME-20118              |
| 8        | VL1165         | 1    | HANGER - BRACKET, CLAMP, PIPE, REAR       | ME-20117              |
| 9        | H 8620         | 1    | SCREW - CAP, HEX HEAD, 5/16" x 1 1/4", NC | 61115                 |
| 10       | C 1550         | 1    | WASHER - FLAT - 5/16"                     | FW-61100              |
| 11       | VF6429         | 1    | NUT - HEX, SELF-LOCKING, 5/16", NC        | HS-61100              |
| 12       | VL1883         | 1    | PLUG - MAGNETIC, 1 1/2"                   | M34A-PF-17            |
| 13       | VL1232         | 6    | SCREW - CAP, HEX HEAD 5/8" NF x 1 1/2"    | 61616-1               |
| NS       | SF7728         | 2    | SCREW - CAP, HEX HEAD, 5/8" NF x 6"       | 61632-1               |
| 14       | VC1390         | 8    | WASHER - LOCK, 5/8"                       | LW-61600              |
| 15       | C 1526         | 8    | NUT - HEX, 5/8"                           | H-61600-1             |
| 16       | VL1560         | 1    | PIPE - SUCTION                            | ME-20110              |
| 17       | TF3231         | 6    | FLANGE - SPLIT, HALVES                    | 321-LF-54             |
| 18       | TF3232         | 3    | "O" RING - 2 1/2" x 2 1/2" x 1/8"         | 2-SO-6                |
| 19       | C 1613         | 12   | SCREW - CAP, HEX HEAD 1/2" x 1 1/4", NC   | 61415-4               |
| 20       | C 1540         | 46   | WASHER - LOCK - 1/2"                      | LW-61400              |
| 21       | C 1614         | 20   | SCREW - CAP, HEX HEAD 1/2" x 1 1/2", NC   | 61416-4               |
| 22       | VL2602         | 1    | HOSE - ASSEMBLY, SUCTION                  | 32H1-LH-SS6609-28X4   |
| 23       | VL1558         | 1    | ADAPTOR - SUCTION                         | ME-20109              |
| 24       | VH6718         | 2    | FLANGE - SPLIT, HALVEX                    | 401-LF-54             |
| 25       | TF4098         | 1    | "O" RING - 2 3/4" x 3" x 1/8"             | 2-SO-10               |
| 26       | TF8090         | 6    | FLANGE - SPLIT, HALVES                    | 241-LF-54             |
| 27       | SV2580         | 4    | "O" RING - 1 7/8" x 2 1/8" x 1/8"         | 2-SO-3                |
| 28       | VL2603         | 1    | HOSE - ASSEMBLY, PRESSURE                 | 20A1-LH-10SS6609-18x6 |
| 29       | TF3237         | 4    | FLANGE - SPLIT, HALVES                    | 201-LF-54             |
| 30       | SV2581         | 2    | "O" RING - 1 1/2" x 1 3/4" x 1/8"         | 1-SO-27               |
| 31       | H 0594         | 8    | SCREW - CAP, HEX HEAD, 7/16" x 1 1/4", NC | 61315-4               |
| 32       | C 5775         | 8    | WASHER - LOCK, 7/16"                      | LW-61300              |
| 33       | VL1685         | 1    | PIPE - PRESSURE                           | ME-20111              |
| 34       | VL1164         | 1    | CLAMP - PIPE, FRONT                       | ME-20116              |
| 35       | VL1163         | 1    | HANGER - BRACKET, CLAMP, PIPE, FRONT      | ME-20115              |
| 36       | C 1618         | 1    | SCREW - CAP, HEX HEAD, 1/2" x 2 1/2", NC  | 61420                 |
| 37       | C 1549         | 1    | WASHER - FLAT, 1/2"                       | FW-61400              |
| 38       | DF3500         | 1    | NUT - HEX, SELF-LOCKING, 1/2"NC           | HS-61400              |



HYDRAULIC TANK, FILTER AND LINES  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No.                        | WABCO Part No. | Qty. | Description                                                        | HANCOCK PART NO.  |
|---------------------------------|----------------|------|--------------------------------------------------------------------|-------------------|
| 39                              |                | 1    | COVER - LAGGING (Discontinued With Serial No. E34223421)           | ME-20114          |
|                                 | VL1848         | 1    | COVER - LAGGING (Effective After Serial No. E34223421)             | ME-20114-2        |
| 40                              | H 596          | 5    | SCREW - CAP, HEX HEAD, $\frac{1}{4}$ " x $1\frac{1}{2}$ ", NC      | 61015             |
| 41                              | C 1546         | 10   | WASHER - FLAT, $\frac{1}{4}$ "                                     | FW-61000          |
| 42                              | HE6252         | 5    | NUT - HEX, SELF-LOCKING, $\frac{1}{4}$ ", NC                       | HS-61000          |
| 43                              | VL1844         | 1    | HOSE - PRESSURE                                                    | 20A1-LH-AS06-34   |
| 44                              | VL1773         | 1    | ADAPTER - UNION                                                    | 161-LF-031        |
| 45                              | VL1867         | 1    | VALVE - LEVER, CONTROL, HYDRAULIC                                  | 355C1-FH          |
| 46                              | VL1774         | 2    | NIPPLE - CLOSE, 1" HD                                              | 15B-LP-C          |
| 47                              | VL1776         | 2    | NIPPLE - 1" x 5", HD                                               | 15B-LP-5          |
| 48                              | SP9624         | 4    | ELBOW - PIPE, 90, 1"                                               | 1B-PF-15          |
| 49                              |                | 1    | BRACKET - ASSEMBLY, VALVE (Discontinued With Serial No. E92223551) | ME-20120          |
|                                 | VL1793         | 1    | BRACKET - ASSEMBLY, VALVE (Effective After Serial No. E92223551)   | ME-20120-1        |
| 50                              | C 5759         | 3    | SCREW - CAP, HEX HEAD, $\frac{1}{2}$ " x 5", NC                    | 61430             |
| 51                              | C 1523         | 13   | NUT - HEX, $\frac{1}{2}$ ", NC                                     | H-61400           |
| 52                              | C 1615         | 10   | SCREW - CAP, HEX HEAD, $\frac{1}{2}$ " x $1\frac{3}{4}$ ", NC      | 61417             |
| 53                              | TF3240         | 1    | ADAPTER - UNION                                                    | 201-LF-031        |
| 54                              | VL1843         | 1    | HOSE - RETURN                                                      | 24H1-LH-AS8007-22 |
| 55                              | VL1263         | 1    | PIPE - RETURN                                                      | ME-20108          |
| 56                              | VL1828         | 1    | CLAMP - ASSEMBLY, PIPE                                             | ME-20126          |
| 57                              | VL1831         | 1    | BRACKET - CLAMP, PIPE                                              | ME-20127          |
| 58                              | C 1621         | 1    | SCREW - CAP, HEX HEAD, $\frac{1}{2}$ " x $3\frac{1}{4}$ ", NC      | 61423             |
| 59                              | VL1881         | 1    | FILTER - LINE, RETURN                                              | 122B-SH           |
| 60                              | **             | 1    | BASE - FILTER                                                      | 122B-SH-A         |
| 61                              | VM1585         | 1    | BODY - FILTER                                                      | 122B-SH-B         |
| 62                              | VL9520         | 1    | CARTRIDGE - FILTER, REPLACEMENT                                    | 122B-SH-C         |
| NS                              | VL9519         | 1    | KIT - GASKET, REPLACEMENT (Includes Ref. Nos. 64, 66 and 68)       | 122B-SH-D         |
| 63                              | VM1586         | 1    | BOLT - HOLD DOWN                                                   | 122B-SH-E         |
| 64                              | **             |      | GASKET - BOLT, HOLD DOWN                                           | 122B-SH-D1        |
| 65                              | VM1587         | 1    | SPRING - HOLD DOWN                                                 | 122B-SH-F         |
| 66                              | **             | 1    | RING - SEAL, BODY                                                  | 122B-SH-D2        |
| 67                              | **             | 1    | PLUG - DRAIN, BODY                                                 | 122B-SH-G         |
| 68                              | **             | 1    | GASKET - PLUG, DRAIN, BODY                                         | 122B-SH-D3        |
| 69                              | VM5247         | 1    | RING - SNAP, RETAINING, SPRING VALVE                               | 122B-SH-H         |
| 70                              |                | 1    | WASHER - SPRING, VALVE                                             |                   |
| 71                              | VM1584         | 1    | SPRING - VALVE, POPPET                                             | 122B-SH-K         |
| 72                              | VM1583         | 1    | VALVE - POPPET                                                     | 122B-SH-L         |
| NOTE: **NOT SERVICED SEPARATELY |                |      |                                                                    |                   |



Supplement  
For  
222A Elevating Scraper  
Form D-h-464-267

Please use this supplement in conjunction with the  
standard parts catalog.

These pages replace like numbered pages in the catalog.  
Be sure to use this supplement when ordering replacement  
parts.

Thank you

WESTINGHOUSE AIR BRAKE COMPANY  
CONSTRUCTION EQUIPMENT DIVISION  
PEORIA, ILLINOIS  
U.S.A.

12-67

FIGURE 3086

## ELEVATOR DRIVE

| Ref. No.   | Part No. | Description                                      | Qty. |
|------------|----------|--------------------------------------------------|------|
| 1          | VL-1233  | SCREW, CAP - 3/4" - 10NC x 2" .....              | 2    |
| 2          | E-5222   | NUT - 3/4" - 10NC .....                          | 2    |
| 3          | C-5766   | SCREW, CAP - 1" - 8NC x 4 1/2" .....             | 6    |
| 4          | C-1553   | WASHER - 1" .....                                | 6    |
| 5          | VM-2759  | NUT, LOCK - 1" - 8NC .....                       | 6    |
| 6          | VL-5222  | HUB & SPINDLE ASSEMBLY (See Index) .....         | 1    |
| 7          | VM-3199  | HANGER .....                                     | 1    |
| 8          | HE-8547  | NUT, LOCK - 5/8" - 18NF .....                    | 20   |
| 9          | VM-6750  | SPROCKET .....                                   | 2    |
| 10         | VL-1239  | SCREW, CAP - SPECIAL .....                       | 20   |
| 11         | VL-1098  | TUBE & FLANGE .....                              | 1    |
| 12         | SD-3030  | NUT, LOCK .....                                  | 1    |
| 13         | DD-7250  | SCREW, CAP - 1/4" - 20NC x 3/8" .....            | 1    |
| 14         | VM-2780  | HUB, SPROCKET .....                              | 1    |
| 15         | SP-4047  | SCREW, CAP - SPECIAL .....                       | 4    |
| 16         | VM-2785  | GEAR BOX ASSEMBLY - USED W/CPA (See Index) ..... | 1    |
|            | VM-2786  | GEAR BOX ASSEMBLY - USED W/CPF (See Index) ..... | 1    |
| 17         | H-3018   | REDUCER - 1/2"NPT x 3/8"NPT .....                | 1    |
| 18         | SC-3265  | ELBOW, STREET - 3/8"NPT .....                    | 1    |
| 19         | SR-2586  | BREATHER .....                                   | 1    |
| 20         | VL-6818  | MOTOR ASSEMBLY - USED W/CPA (See Index) .....    | 1    |
|            | VM-2762  | MOTOR ASSEMBLY - USED W/CPF (See Index) .....    | 1    |
| 21         | F-4037   | ELBOW - 1/2"NPT x 90° .....                      | 1    |
|            | R-5011   | ELBOW - 1/2"NPT x 45° .....                      | 1    |
|            | VY-718   | ELBOW, STREET - 1/2"NPT x 90° .....              | 1    |
| 22         | DL-6344  | NIPPLE - 1/2"NPT x 10" .....                     | 1    |
|            | VY-1108  | NIPPLE - 1/2"NPT x 4" .....                      | 1    |
|            | VY-1107  | NIPPLE - 1/2"NPT x 3" .....                      | 1    |
| 23         | CD-3321  | COUPLING - 1/2"NPT .....                         | 1    |
| 24         | C-5771   | PLUG, PIPE - 1/2"NPT .....                       | 1    |
| NS         | VM-2784  | EXCLUDER (BETWEEN GEAR BOX & MOTOR) .....        | 1    |
| (STANDARD) |          |                                                  |      |

FIGURE 3063

ELEVATOR DRIVE GROUP VM-8519 VY-346 \*

| Ref. No. | Part No. | Description                                                | Qty. |
|----------|----------|------------------------------------------------------------|------|
| 1        | VL-4484  | MOTOR ASSEMBLY (See Index)                                 | 2    |
| 2        | SC-3265  | ELBOW, STREET - 3/8"NPT                                    | 2    |
| 3        | H-3018   | REDUCER - 1/2"NPT x 3/8"NPT                                | 2    |
| 4        | SR-2586  | BREATHER                                                   | 2    |
| 5        | VM-2785  | GEAR BOX ASSEMBLY (See Index)                              | 2    |
| 6        | VM-2759  | NUT - 1" - 8NC                                             | 8    |
| 7        | VL-1569  | SPACER                                                     | 4    |
| 8        | VL-1149  | HANGER                                                     | 1    |
| 9        | VM-4645  | SCREW, CAP - 1" - 8NC x 4 1/2"                             | 2    |
| 10       | VM-6783  | SHIM - .007                                                | AR   |
| 11       | VM-6784  | SHIM - .0359                                               | AR   |
| 12       | VM-6785  | SHIM - .0598                                               | AR   |
| 13       | VM-6786  | SHIM - .125                                                | AR   |
| 14       | VM-4646  | SCREW, CAP - 1" - 8NC x 5 3/4"                             | 2    |
| 15       | VF-3521  | WASHER, FLAT - 1"                                          | 6    |
| 16       | SR-6323  | SCREW, CAP - 1" - 8NC x 3 3/4"                             | 4    |
| 17       | VL-1233  | SCREW, CAP - SPECIAL                                       | 2    |
| 18       | E-5222   | NUT, JAM - 3/4" - 10NC                                     | 2    |
| 19       | VL-1239  | SCREW, CAP - SPECIAL                                       | 20   |
| 20       | C-5771   | PLUG, PIPE - 1/2"NPT                                       | 2    |
| 21       | CD-3321  | COUPLING - 1/2"NPT                                         | 2    |
| 22       | F-4037   | ELBOW, STREET - 1/2"NPT x 90°                              | 2    |
|          | R-5011   | ELBOW - 1/2"NPT x 45° *                                    | 2    |
|          | VY-718   | ELBOW, STREET - 1/2"NPT x 90° *                            | 2    |
| 23       | TG-1993  | NIPPLE - 1/2"NPT x 8"                                      | 1    |
|          | VY-1107  | NIPPLE - 1/2"NPT x 3" *                                    | 1    |
| 24       | DL-6344  | NIPPLE - 1/2"NPT x 10"                                     | 1    |
|          | VY-1108  | NIPPLE - 1/2"NPT x 4" *                                    | 1    |
| 25       | DD-7250  | SCREW, CAP - 1/4" - 20NC x 3/8"                            | 2    |
| 26       | C-5775   | WASHER, LOCK - 7/16"                                       | 16   |
| 27       | H-594    | SCREW, CAP - 7/16" - 14NC x 1 1/4"                         | 16   |
| 28       | HE-8547  | NUT, LOCK - 5/8"NC                                         | 20   |
| 29       | VM-2780  | HUB, SPROCKET                                              | 2    |
| 30       | VM-6750  | SPROCKET                                                   | 2    |
| 31       | SD-3030  | NUT, LOCK                                                  | 2    |
| 32       | VL-1098  | TUBE & FLANGE                                              | 1    |
|          |          | NOT SHOWN                                                  |      |
|          | SP-4047  | SCREW, CAP - 1 1/4" - 7NC x 2" (Gear Box Mount, Left Side) | 4    |
|          | VN-7867  | EXCLUDER (Between Gear Boxes & Motors)                     | 2    |
|          |          | (OPTIONAL)                                                 |      |

FIGURE 3066

SHOCK SPRING

| Ref. No.                                     | Part No. | Description                                | Qty. |
|----------------------------------------------|----------|--------------------------------------------|------|
| 1                                            | D-1782   | PIN, COTTER - 3/16" x 2" .....             | 4    |
| 2                                            | VM-4632  | RETAINER, LOWER .....                      | 2    |
| 3                                            | VL-1642  | SPRING .....                               | 6    |
| 4                                            | VM-4627  | RETAINER, UPPER .....                      | 2    |
| 5                                            | C-315    | FITTING, GREASE - 1/8"NPT .....            | 4    |
| 6                                            | VN-4705  | SWITCH, LIMIT (See Index) (Optional) ..... | 1    |
| 7                                            | VL-3590  | ARM, ROCKER .....                          | 2    |
| 8                                            | SV-4056  | BUSHING .....                              | 4    |
| 9                                            | VL-3275  | PIN .....                                  | 4    |
| 10                                           | DL-8580  | BOLT .....                                 | 2    |
| 11                                           | VL-1750  | PIN, COTTER - 1/4" x 3 1/2" .....          | 2    |
| 12                                           | VL-1637  | BUSHING .....                              | 2    |
| 13                                           | VC-6188  | WASHER, FLAT - 1 1/2" .....                | 2    |
| 14                                           | R-4374   | NUT - 1 1/2" - 12NF .....                  | 2    |
| 15                                           | VN-6669  | RETAINER, UPPER * .....                    | 2    |
| 16                                           | VN-6671  | SPRING * .....                             | 2    |
| 17                                           | VN-6670  | RETAINER, LOWER * .....                    | 2    |
| NOTE: * EFFECTIVE WITH SERIAL SUFFIX CM10-A. |          |                                            |      |



ELEVATION ( FEET )

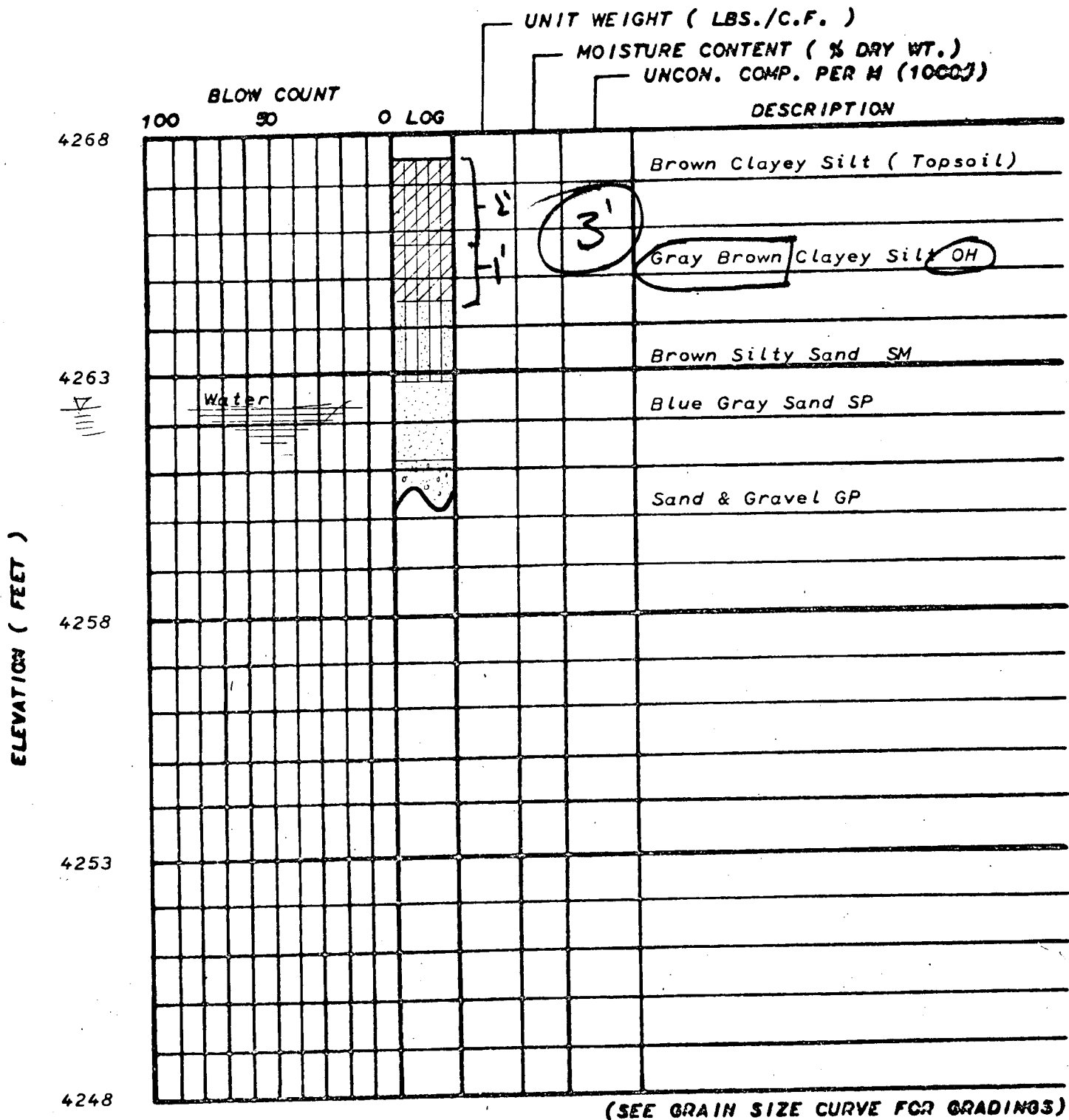
| BLOW COUNT |    |   | UNIT WEIGHT ( LBS./C.F. ) |    |   | MOISTURE CONTENT ( % DRY WT. ) |    |   | UNCON. COMP. PER N (1000) |    |   | DESCRIPTION                 |
|------------|----|---|---------------------------|----|---|--------------------------------|----|---|---------------------------|----|---|-----------------------------|
| 100        | 50 | 0 | 100                       | 50 | 0 | 100                            | 50 | 0 | 100                       | 50 | 0 |                             |
| 4268       |    |   |                           |    |   |                                |    |   |                           |    |   | Dark Brown Peat Pt          |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   | Dark Blue Gray Clay OH      |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   | Gray Silty Sand ML          |
| 4263       |    |   |                           |    |   |                                |    |   |                           |    |   | Rust Brown Sand & Gravel GP |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
| 4258       |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
| 4253       |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
|            |    |   |                           |    |   |                                |    |   |                           |    |   |                             |
| 4248       |    |   |                           |    |   |                                |    |   |                           |    |   |                             |

(4)

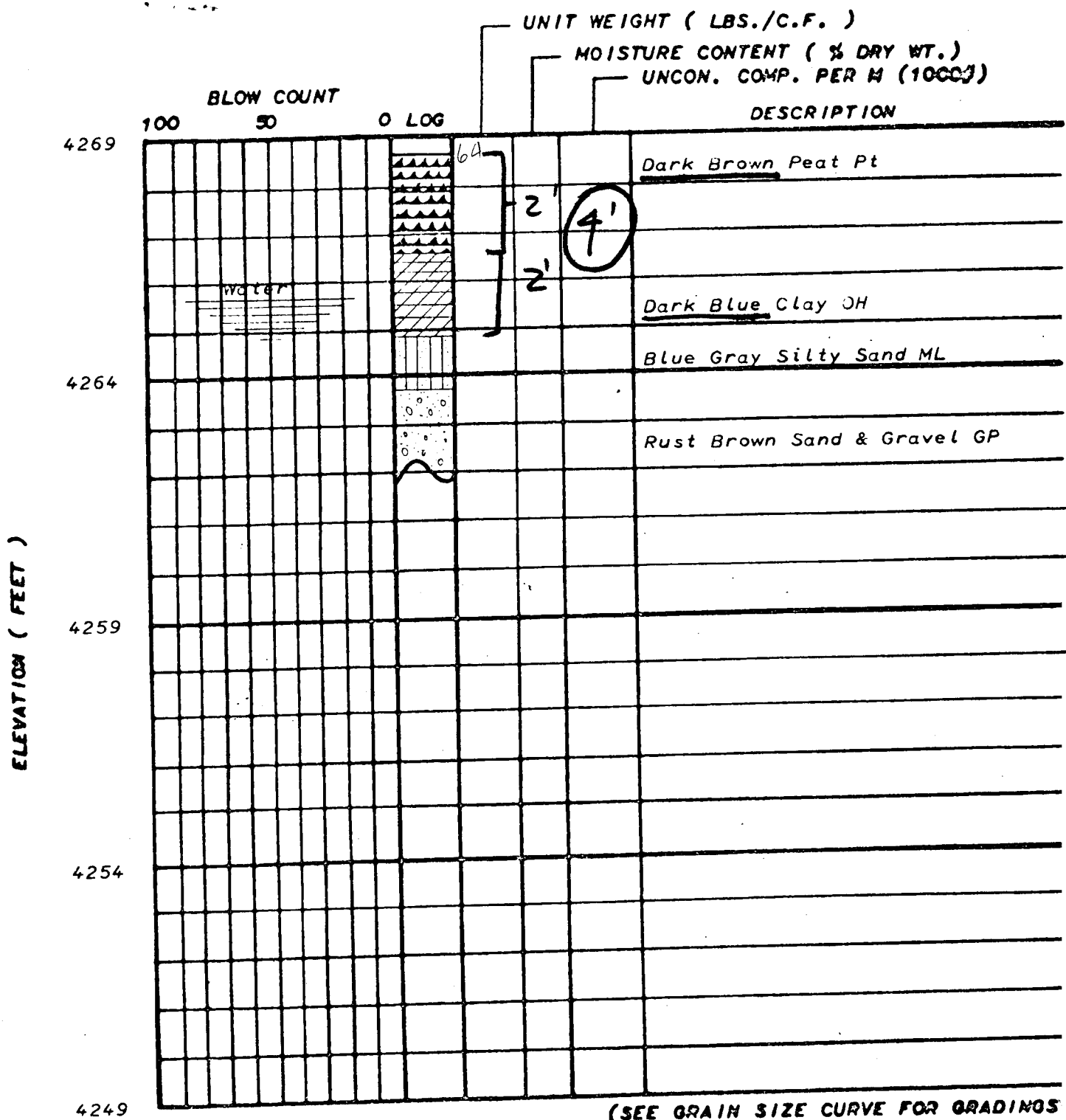
Water

(SEE GRAIN SIZE CURVE FOR GRADINGS)

TEST BORING NO. 12

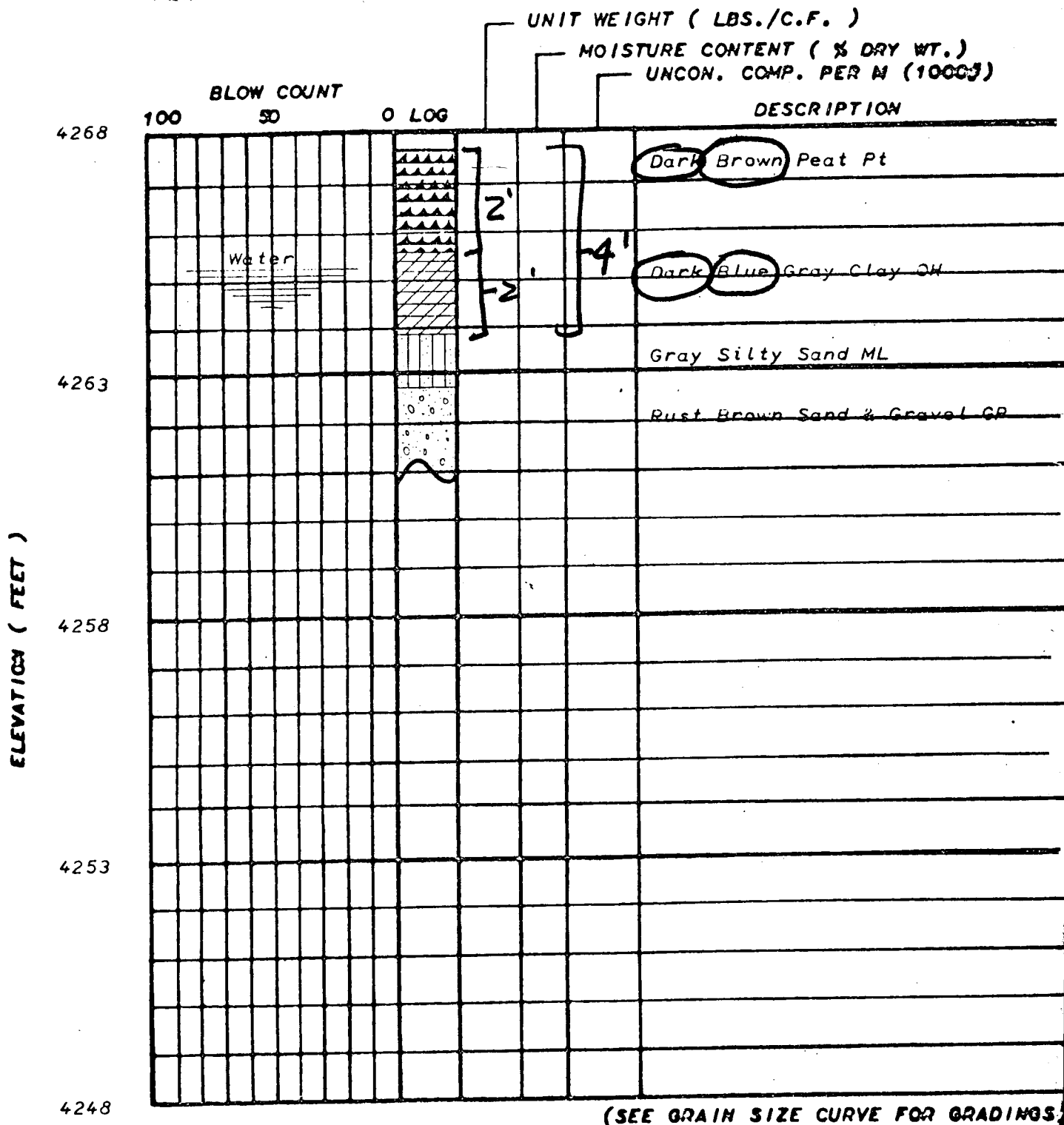


TEST BORING NO. 13



TEST DURING NO. 14

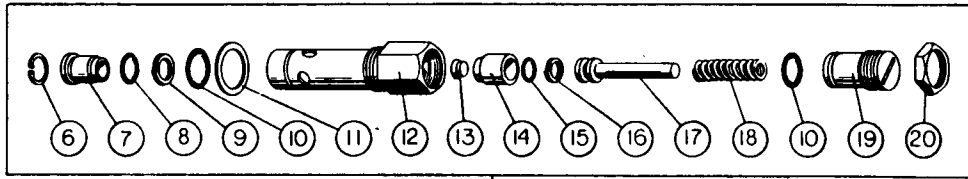
**PROJECT NO. 25-1049**



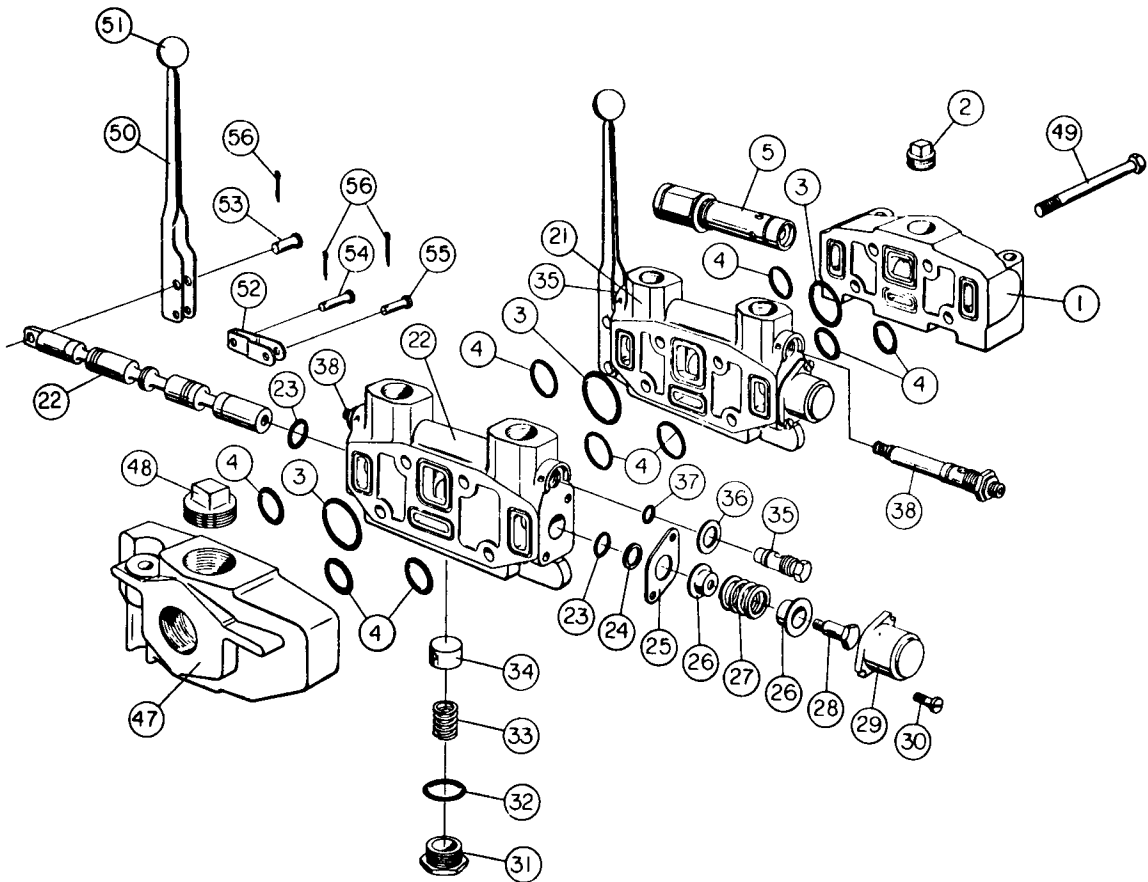
TEST BORING NO. 15

HYDRAULIC TANK, FILTER AND LINES  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

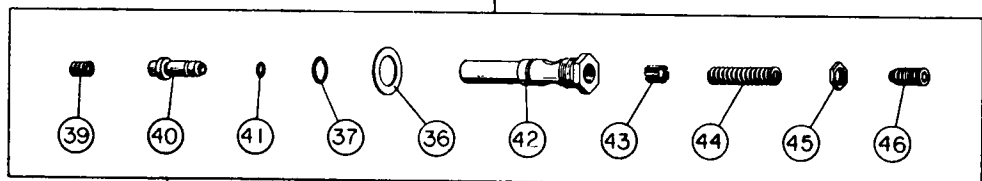
| Ref. No. | WABCO Part No. | Qty. | Description                            | HANCOCK PART NO. |
|----------|----------------|------|----------------------------------------|------------------|
| 73       | R 5012         | 1    | NIPPLE - PIPE, 1/4" x 2"               | 11A-LP-2         |
| 74       |                | 1    | VALVE - SHUT OFF, THREE-WAY            | 911F-ZV-3        |
| 75       |                | 1    | HOSE - AIR, TANK                       | 4F1-LA-AB-40     |
| 76       |                | 1    | HANGER - AIR, REGULATOR                | ME-20122         |
| 77       |                | 1    | PLATE - BACK UP                        | ME-20121         |
| 78       | C 1603         | 2    | SCREW - CAP, HEX HEAD, 3/8" x 1/4", NC | 61215            |
| 79       | VL1699         | 1    | BUSHING - 3/8" x 1/4"                  | 32A-PF-3         |
| 80       | C 1521         | 2    | NUT - HEX, 3/8", NC                    | H-61200          |
| 81       | E 2579         | 1    | NIPPLE - CLOSE, 1/2"                   | 13A-LP-C         |
| 82       |                | 1    | VALVE - RELIEF                         | 15R4N2-DN-8      |
| 83       | S 5823         | 1    | BUSHING - 1/2" x 1/4"                  | 32A-PF-5         |
| 84       | S 2916         | 1    | ELBOW - STREET, 90°, 1/4"              | 7A-PF-11         |
| 85       |                | 1    | HOSE - ASSEMBLY, AIR DISCHARGE         | 4G1-LA-AD-58     |
| 86       |                | 1    | HOSE - AIR, PRESSURE                   | 4F1-LA-AB-27     |
| 87       |                | 1    | REGULATOR - PRESSURE                   | 50P4N1-DN-6G     |
| 88       | R 2510         | 1    | NIPPLE - CLOSE, 1/4"                   | 11A-LP-C         |
| 89       | C 0312         | 2    | WASHER - LOCK, 3/8"                    | LW-61200         |
| 90       | VL1887         | 1    | DECAL - CAUTION                        | ME-A1            |
| 91       | VL1895         | 1    | DECAL - FILTER SERVICE                 | ME-A2            |
| 92       | VL1892         | 1    | DECAL - AIR ON                         | ME-A7            |
| 93       | VL1893         | 1    | DECAL - TANK VENT                      | ME-A8            |



5

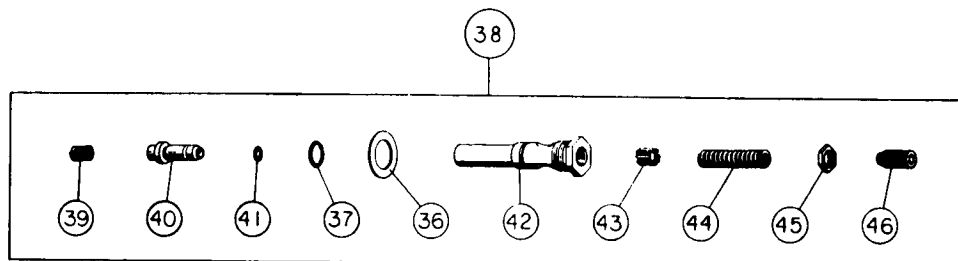
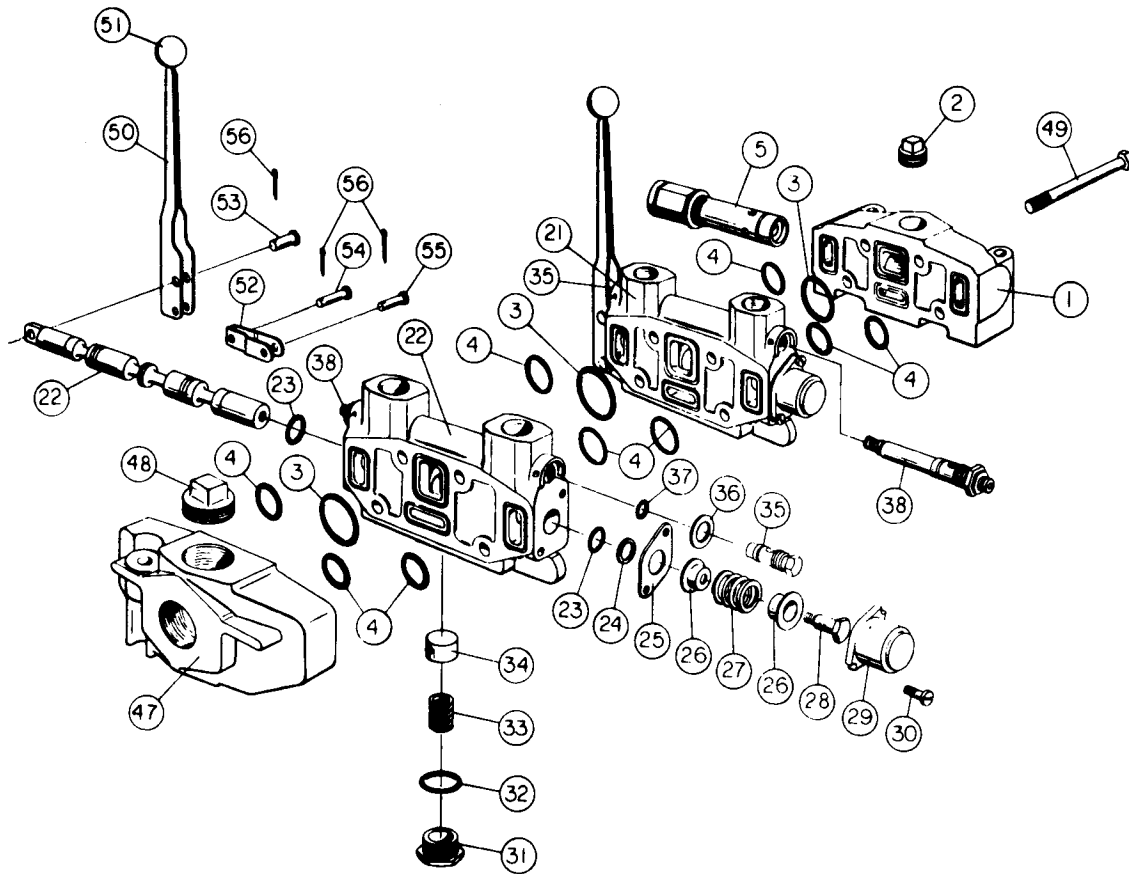
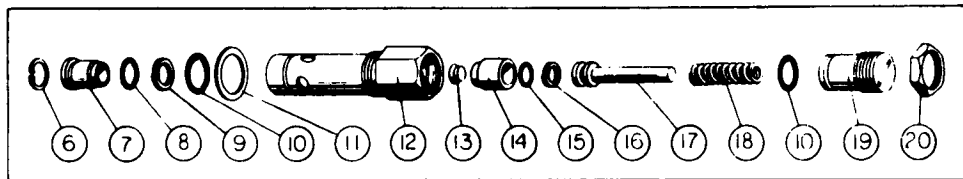


38



HYDRAULIC VALVE CONTROL ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

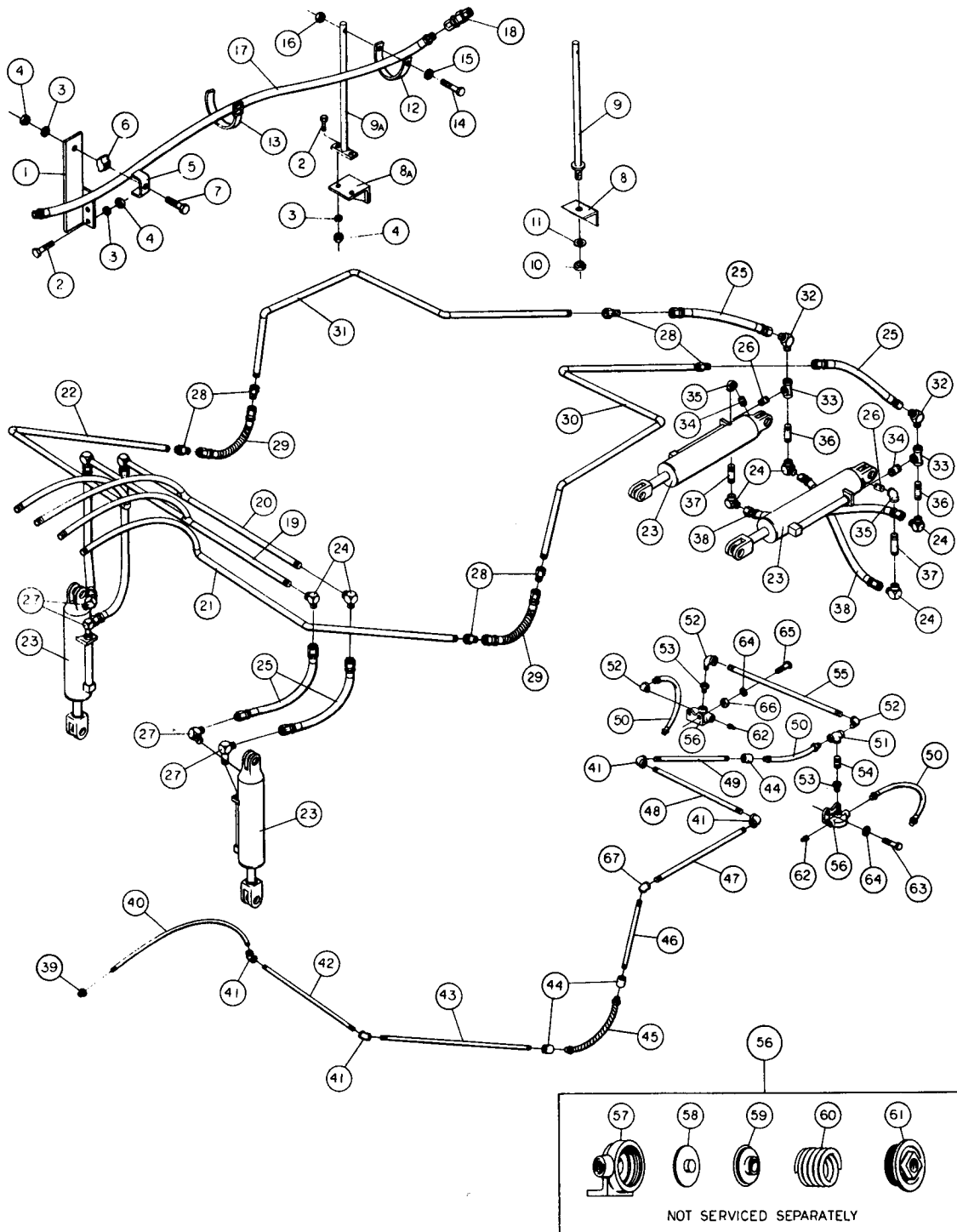
| Ref. No. | WABCO Part No. | Qty. | Description                                                                                                                                                                                                      | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| 1        | VN8968         | 1    | SECTION - INLET (Includes items 1 thru 20)                                                                                                                                                                       | 355C-FH-A        |
| 2        | VN8969         | 1    | HOUSING - INLET SECTION                                                                                                                                                                                          | 355C-FH-A1       |
| 3        | C 5772         | 1    | PLUG - PIPE, SQUARE HEAD (1" NPT)                                                                                                                                                                                | 34A-PF-15        |
| 4        | VG3483         | 1    | "O" RING                                                                                                                                                                                                         | 355C-FH-A2       |
| 5        | VN8970         | 3    | "O" RING                                                                                                                                                                                                         | 355C-FH-A3       |
| 6        | VN8972         | 1    | CARTRIDGE - RELIEF, INLET SECTION                                                                                                                                                                                | 355C-FH-A4       |
| 7        | VS 232         | 1    | RING - SNAP                                                                                                                                                                                                      | 355C-FH-A4A      |
| 8        | VS 235         | 1    | POPPET - RELIEF, VALVE                                                                                                                                                                                           | 355C-FH-A4B      |
| 9        | VS 237         | 1    | "O" RING                                                                                                                                                                                                         | 355C-FH-A4C      |
| 10       | VS 234         | 1    | RING - BACK UP                                                                                                                                                                                                   | 355C-FH-A4D      |
| 11       | VS 240         | 2    | "O" RING                                                                                                                                                                                                         | 355C-FH-A4E      |
| 12       | VS 231         | 1    | WASHER, FIBER                                                                                                                                                                                                    | 355C-FH-A4F      |
| 13       | VS 243         | 1    | SHELL - CARTRIDGE                                                                                                                                                                                                | 355C-FH-A4G      |
| 14       | VS 230         | 1    | CAP - SEAT, FLOAT                                                                                                                                                                                                | 355C-FH-A4H      |
| 15       | VS 236         | 1    | SEAT - FLOATING                                                                                                                                                                                                  | 355C-FH-A4J      |
| 16       | VS 233         | 1    | "O" RING                                                                                                                                                                                                         | 355C-FH-A4K      |
| 17       | VS 238         | 1    | RING - BACK UP                                                                                                                                                                                                   | 355C-FH-A4L      |
| 18       | VS 239         | 1    | PLUNGER - DISPLACEMENT                                                                                                                                                                                           | 355C-FH-A4M      |
| 19       | VS 229         | 1    | SPRING - COMPRESSION                                                                                                                                                                                             | 355C-FH-A4N      |
| 20       | VS 242         | 1    | SCREW - SPRING ADJUSTING                                                                                                                                                                                         | 355C-FH-A4P      |
| 21       | VS 241         | 1    | NUT - LOCKING                                                                                                                                                                                                    | 355C-FH-A4Q      |
| 21       | VN8973         | 1    | SECTION - VALVE, DOUBLE ACTING (Lift)<br>(Includes same parts as section 355C-FH-C - Difference being anti-cavitation check is in port A and relief valve is in port B)<br>(Includes items 3 & 4 and 22 thru 46) | 355C-FH-B        |
|          | VS 13          | 1    | SECTION - VALVE, DOUBLE ACTION (Eject)<br>(Includes items 3 & 4 and 22 thru 46) (Anti-cavitation check is in port B and relief valve is in port A)                                                               | 355C-FH-C        |
| 22       | VS 308         | 1    | HOUSING AND SPOOL - WORKING SECTION<br>(Match set-Not serviced separate)                                                                                                                                         | 355C-FH-C1       |
| 23       | TG 502         | 2    | "O" RING                                                                                                                                                                                                         | 355C-FH-C2       |
| 24       | VS 6           | 1    | RING - BACK UP                                                                                                                                                                                                   | 355C-FH-C3       |
| 25       | VS 5           | 1    | PLATE - RETAINING                                                                                                                                                                                                | 355C-FH-C4       |
| 26       | VS 3           | 2    | GUIDE - SPRING                                                                                                                                                                                                   | 355C-FH-C5       |
| 27       | VS 4           | 1    | SPRING                                                                                                                                                                                                           | 355C-FH-C6       |
| 28       | VS 2           | 1    | BOLT - STRIPPER, HEX HEAD                                                                                                                                                                                        | 355C-FH-C7       |
| 29       | VS 10          | 1    | CAP - VALVE                                                                                                                                                                                                      | 355C-FH-C8       |
| 30       | VS 1           | 2    | SCREW - FILLISTER HEAD 5/16 NC x 3/4                                                                                                                                                                             | 355C-FH-C9       |
| 31       | VS 8           | 1    | CAP - CHECK VALVE                                                                                                                                                                                                | 355C-FH-C10      |

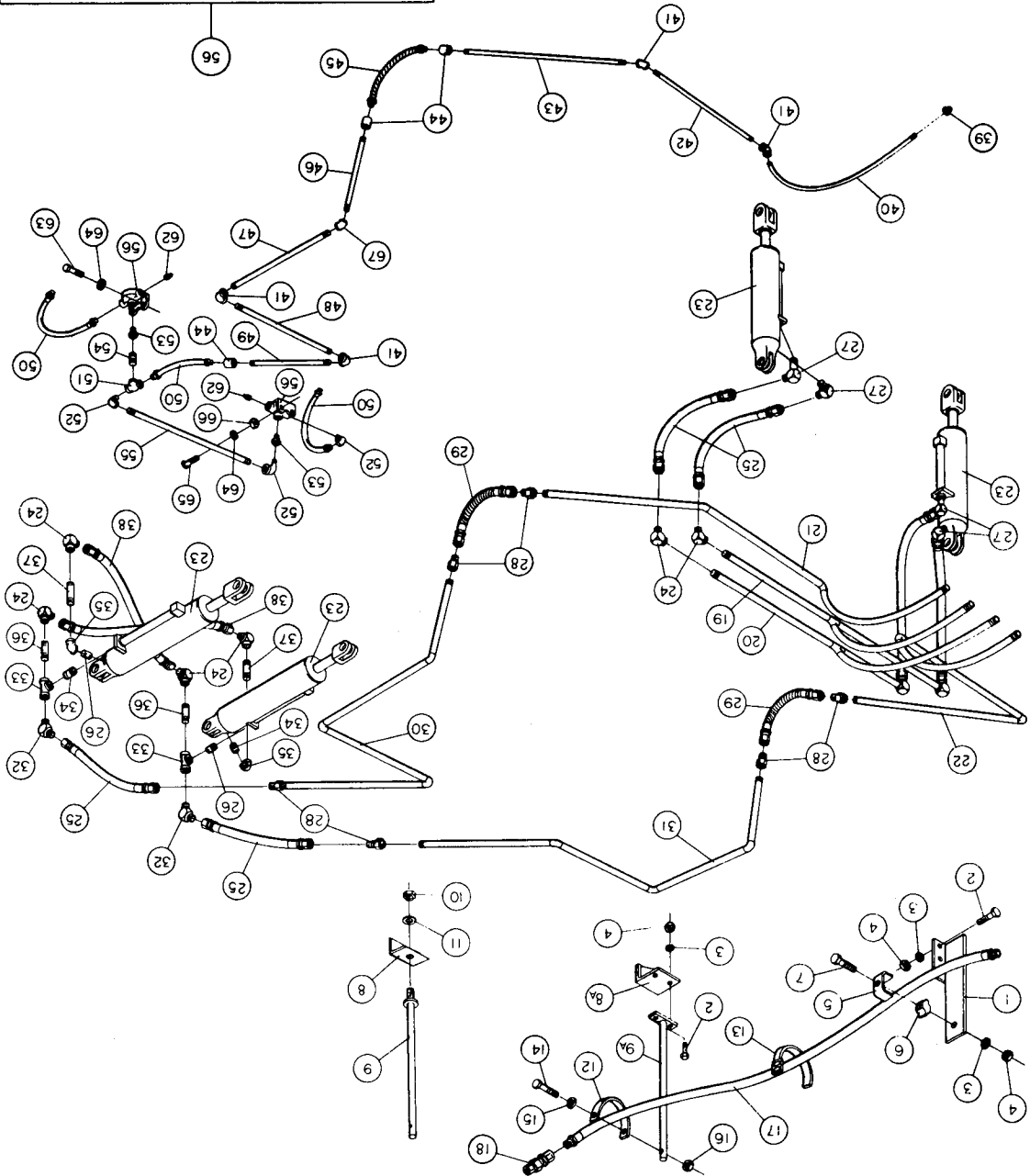
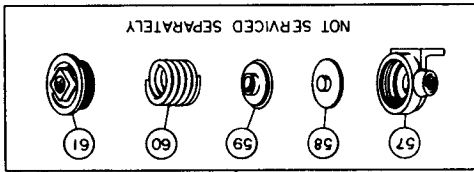




HYDRAULIC VALVE CONTROL ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

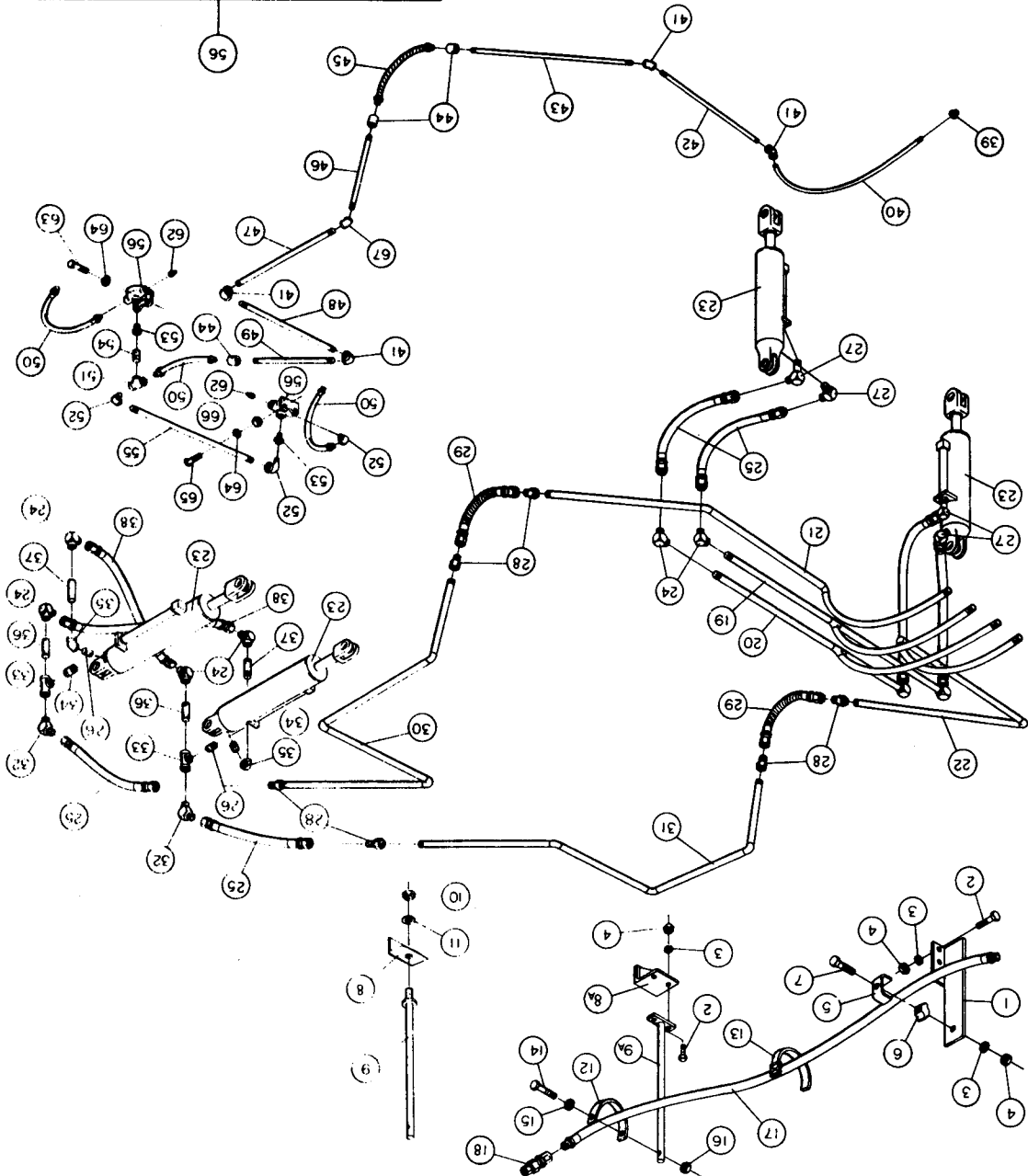
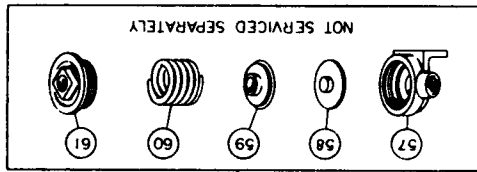
| Ref. No. | WABCO Part No. | Qty. | Description                                                                                          | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------------------------------------------|------------------|
| 32       | TR8474         | 1    | "O" RING                                                                                             | 355C-FH-C11      |
| 33       | VS 12          | 1    | SPRING - CHECK VALVE                                                                                 | 355C-FH-C12      |
| 34       | VS 9           | 1    | POPPET - CHECK VALVE                                                                                 | 355C-FH-C13      |
| 3        | VG3483         | 1    | "O" RING                                                                                             | 355C-FH-A2       |
| 4        | VN8970         | 3    | "O" RING                                                                                             | 355C-FH-A3       |
| 35       | VS 17          | 1    | CHECK - ANTI-CAVITATION                                                                              | 355C-FH-C14      |
| 36       | VS 201         | 2    | WASHER                                                                                               | 355C-FH-C15      |
| 37       | VS 204         | 2    | "O" RING                                                                                             | 355C-FH-C16      |
| 38       | VN8974         | 1    | CARTRIDGE - OVERLOAD PORT RELIEF<br>(Includes items 36, 37, 39 thru 46)<br>(Not Serviced Separately) | 355C-FH-C17      |
| 39       | VS 206         | 1    | SPRING - PORT RELIEF, POPPET                                                                         | 355C-FH-C17A     |
| 40       | VS 207         | 1    | POPPET - PORT RELIEF                                                                                 | 355C-FH-C17B     |
| 41       | VS 205         | 1    | "O" RING                                                                                             | 355C-FH-C17C     |
| 42       | VS 202         | 1    | SHELL - CARTRIDGE, PORT RELIEF                                                                       | 355C-FH-C17D     |
| 43       | VS 210         | 1    | SEAT - SPRING, PORT RELIEF                                                                           | 355C-FH-C17E     |
| 44       | VS 203         | 1    | SPRING - COMPRESSION, PORT RELIEF                                                                    | 355C-FH-C17F     |
| 45       | VS 208         | 1    | NUT - LOCKING, PORT RELIEF                                                                           | 355C-FH-C17G     |
| 46       | VS 209         | 1    | SCREW - SPRING ADJUSTING, SOCKET HEAD                                                                | 355C-FH-C17H     |
| 47       | VS 14          | 1    | SECTION -VALVE OUTLET                                                                                | 355C-FH-D        |
| 48       | C 1034         | 1    | PLUG - PIPE, SQUARE HEAD 1 1/4 NPT                                                                   | 34A-PF-16        |
| 49       | C 1628         | 4    | STUD - ASSEMBLY - 1/2 NC x 7                                                                         | 355C-FH-E        |
|          | VS 313         | 2    | LEVER ASSEMBLY - CONTROL<br>(Includes items 50 thru 56)                                              | 355C-FH-F        |
| 50       | VS 310         | 1    | HANDLE - LEVER, VALVE, 10"                                                                           | 355C-FH-F1       |
| 51       | VS 311         | 1    | KNOB - LEVER, HAND                                                                                   | 355C-FH-F2       |
| 52       | VS 312         | 1    | LINK - CONNECTING                                                                                    | 355C-FH-F3       |
| 53       | E 4162         | 1    | PIN - 1/2 x 1 1/16                                                                                   | 355C-FH-F4       |
| 54       | E 4162         | 1    | PIN - 3/8 x 1 1/16                                                                                   | 355C-FH-F5       |
| 55       | H 2220         | 1    | PIN - 3/8 x 15/16                                                                                    | 355C-FH-F6       |
| 56       | D 4098         | 3    | KEY - COTTER 3/32 x 3/4                                                                              | 60412 KC         |
| NS       | VL1890         | 1    | DECAL - LIFT, PULL                                                                                   | ME-A5            |
| NS       | VL1891         | 1    | DECAL - EJECT, PULL                                                                                  | ME-A6            |





HYDRAULIC LINES AND COMPONENTS  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No.                              | WABCO Part No. | Qty. | Description                                                  | HANCOCK PART NO.      |
|---------------------------------------|----------------|------|--------------------------------------------------------------|-----------------------|
| 39                                    | VL1761         | 2    | HYDRAULIC HOSE WITH ARMOR GUARD                              | 16A1-LH-55D-30-1      |
| 30                                    | VL1153         | 1    | LINE - HYDRAULIC, MAIN FRAME, LEFT SIDE                      | ME-22005-1            |
| 31                                    | VL1154         | 1    | LINE - HYDRAULIC, MAIN FRAME, RIGHT SIDE                     | ME-22006-1            |
| 32                                    | TV2812         | 2    | ADAPTER - 45°, 1" MALE NPT x 1 5/16"                         | 162-LF-56             |
|                                       |                |      | 12 MALE JIC                                                  |                       |
| 33                                    | SP3972         | 2    | TEE - PIPE, 1"                                               | 10B-PF-15             |
| 34                                    | VL1774         | 2    | NIPPLE - PIPE, CLOSE, 1"                                     | 15B-LP-C              |
| 35                                    | SP9624         | 2    | ELBOW - 90°, 1"                                              | 1B-PF-15              |
| 36                                    | VL1775         | 2    | NIPPLE - PIPE, 1" x 3"                                       | 15B-LP-3              |
| 37                                    | VL1776         | 2    | NIPPLE - PIPE, 1" x 5"                                       | 15B-LP-5              |
| 38                                    | VL1762         | 2    | HYDRAULIC HOSE                                               | 16A1-LH-55DD-17<br>x4 |
| <u>BRAKE AIR LINES AND COMPONENTS</u> |                |      |                                                              |                       |
| 39                                    | TD9725         | 1    | ADAPTER - STRAIGHT, 1/4", FEMALE NPTF<br>X 9/16" 18 MALE JIC | 041-LF-304            |
| 40                                    |                | 1    | PIPE - CURVED, 1/4" x 50"                                    | 111-LP-50-1           |
| 41                                    | R 3188         | 4    | ELBOW - PIPE, 90°, 1/4"                                      | 1A-PF-11              |
| 42                                    | VL1801         | 1    | PIPE - 1/4" x 54"                                            | 111-LP-54             |
| 43                                    | VL1802         | 1    | PIPE - 1/4" x 62"                                            | 111-LP-62             |
| 44                                    | R 1395         | 3    | COUPLING - PIPE, 1/4"                                        | 22A-PF-11             |
| 45                                    | VL1763         | 1    | AIR HOSE WITH ARMOR GUARD                                    | 4F1-LA-AB-32-1        |
| 46                                    | VL1803         | 1    | PIPE - 1/4" x 30"                                            | 111-LP-30             |
| 47                                    | VL1806         | 1    | PIPE - 1/4" x 52 1/2"                                        | 111-LP-52X4           |
| 48                                    | VL1894         | 1    | PIPE - 1/4" x 40 1/2"                                        | 111-LP-40X4           |
| 49                                    | VL1800         | 1    | PIPE - 1/4" x 50"                                            | 111-LP-50             |
| 50                                    | VL1764         | 3    | AIR HOSE                                                     | 4F1-LA-AB-18X4        |
| 51                                    | R 2508         | 1    | TEE - PIPE, 1/4"                                             | 10A-PF-11             |
| 52                                    | S 2916         | 3    | ELBOW - STREET, 90°, 1/4"                                    | 7A-PF-11              |
| 53                                    | VL1699         | 2    | BUSHING - PIPE, HEX, 3/8" x 1/4"                             | 32A-PF-3              |
| 54                                    | R 2510         | 1    | NIPPLE - CLOSE, 1/4"                                         | 111-LP-C              |
| 55                                    | VL1805         | 1    | PIPE - 1 1/4" x 24"                                          | 111-LP-24             |

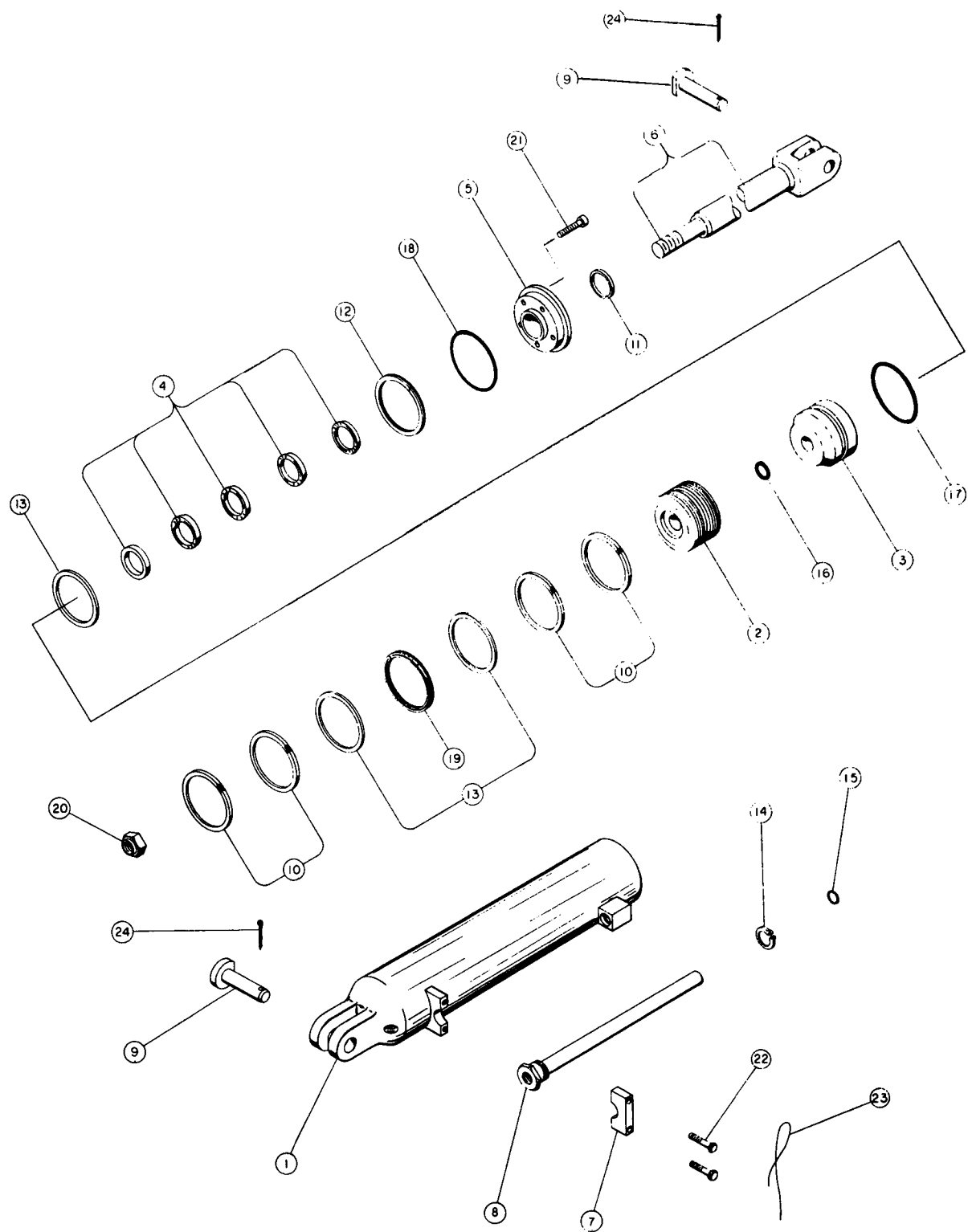


HYDRAULIC LINES AND COMPONENTS  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                                                             | HANCOCK PART NO. |
|----------|----------------|------|---------------------------------------------------------------------------------------------------------|------------------|
| 1        | VL1799         | 1    | HANGER BASE - HOSE                                                                                      | ME-20123         |
| 2        | C 1615         | 5    | SCREW - CAP, HEX HEAD 1/2", NC, x 1 3/4"                                                                | 61417            |
| 3        | C 1540         | 6    | WASHER - LOCK, 1/2"                                                                                     | LW-61400         |
| 4        | C 1523         | 6    | NUT - HEX, 1/2", NC                                                                                     | H-61400          |
| 5        | VL1899         | 1    | CLAMP - HOSE                                                                                            | ME-20124         |
| 6        | VL2091         | 1    | BLOCK - HOSE                                                                                            | ME-20125         |
| 7        | C 5760         | 1    | SCREW - CAP, HEX HEAD, 1/2" NC x 5 1/2"                                                                 | 61431            |
| 8        |                | 1    | BRACKET - HOSE, STANDARD (Discontinued)                                                                 | ME-20128         |
| 8A       | VL1832         | 1    | BRACKET - HOSE, STANDARD                                                                                | ME-20128-1       |
| 9        |                | 1    | STANDARD - HOSE (Discontinued)                                                                          | ME-20129         |
| 9A       | VL1835         | 1    | STANDARD - HOSE                                                                                         | ME-20129-1       |
| 10       | C 1531         | 1    | NUT - HEX, 1" NC (Discontinued)                                                                         | H-61900          |
| 11       | C 1544         | 1    | WASHER - LOCK 1" (Discontinued)                                                                         | LW-61900         |
| 12       | VL1898         | 2    | HANGER - HOSE                                                                                           | ME-20130         |
| 13       | VL1701         | 1    | STRAP - HOSE                                                                                            | ME-20131         |
| 14       | SR6301         | 1    | SCREW - CAP, HEX HEAD 1/4"NC x 2 3/4                                                                    | 61021            |
| 15       | C 1546         | 1    | WASHER - FLAT 1/4"                                                                                      | FW-61000         |
| 16       | HE6252         | 1    | NUT - HEX, SELF-LOCKING 1/4", NC                                                                        | HS-61000         |
| 17       | VL1765         | 4    | HYDRAULIC HOSE                                                                                          | 16A1-LH-AA-126   |
| 18       | VL1759         | 4    | COUPLING - SELF SEALING 1"M NPT                                                                         | 162-LF-53        |
| 19       | VL1092         | 1    | LINE - HYDRAULIC, GOOSENECK, INSIDE, LEFT HAND                                                          | ME-22001         |
| 20       | VL1150         | 1    | LINE - HYDRAULIC, GOOSENECK, INSIDE, RIGHT HAND                                                         | ME-22002         |
| 21       | VL1151         | 1    | LINE - HYDRAULIC, GOOSENECK, OUTSIDE, LEFT HAND                                                         | ME-22003         |
| 22       | VL1152         | 1    | LINE - HYDRAULIC, GOOSENECK, OUTSIDE, RIGHT HAND                                                        | ME-22004         |
| 23       | VL1136         | 4    | HYDRAULIC CYLINDER                                                                                      | 6DB18-RH-1       |
| 24       |                | 8    | ADAPTER - 90° 1" FEMALE NPT, x 1 5/16" 12 MALE JIC                                                      | 162-LF-32        |
| 25       | VL1760         | 6    | HYDRAULIC HOSE                                                                                          | 16A1-LH-55DD-30  |
| 26       | VL1778         | 2    | NIPPLE - 1" x 2", HD                                                                                    | 15B-LP-2         |
| NS       |                | 2    | ADAPTER - 90° 1" MALE NPT, x 1 5/16" 12 MALE JIC, (Extra Long), (Discontinued with Serial No. E2223128) | 162-LF-31L       |
| 27       | TG1655         | 4    | ADAPTER - 90° 1" MALE NPT, x 1 5/16" 12 MALE JIC (Effective after Serial No. E2223128)                  | 162-LF-31        |
| 28       |                | 6    | ADAPTER - STRAIGHT 1" FEMALE NPT, x 1 5/16" 12 MALE JIC                                                 | 162-LF-30        |

BRAKE LINES AND COMPONENTS  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

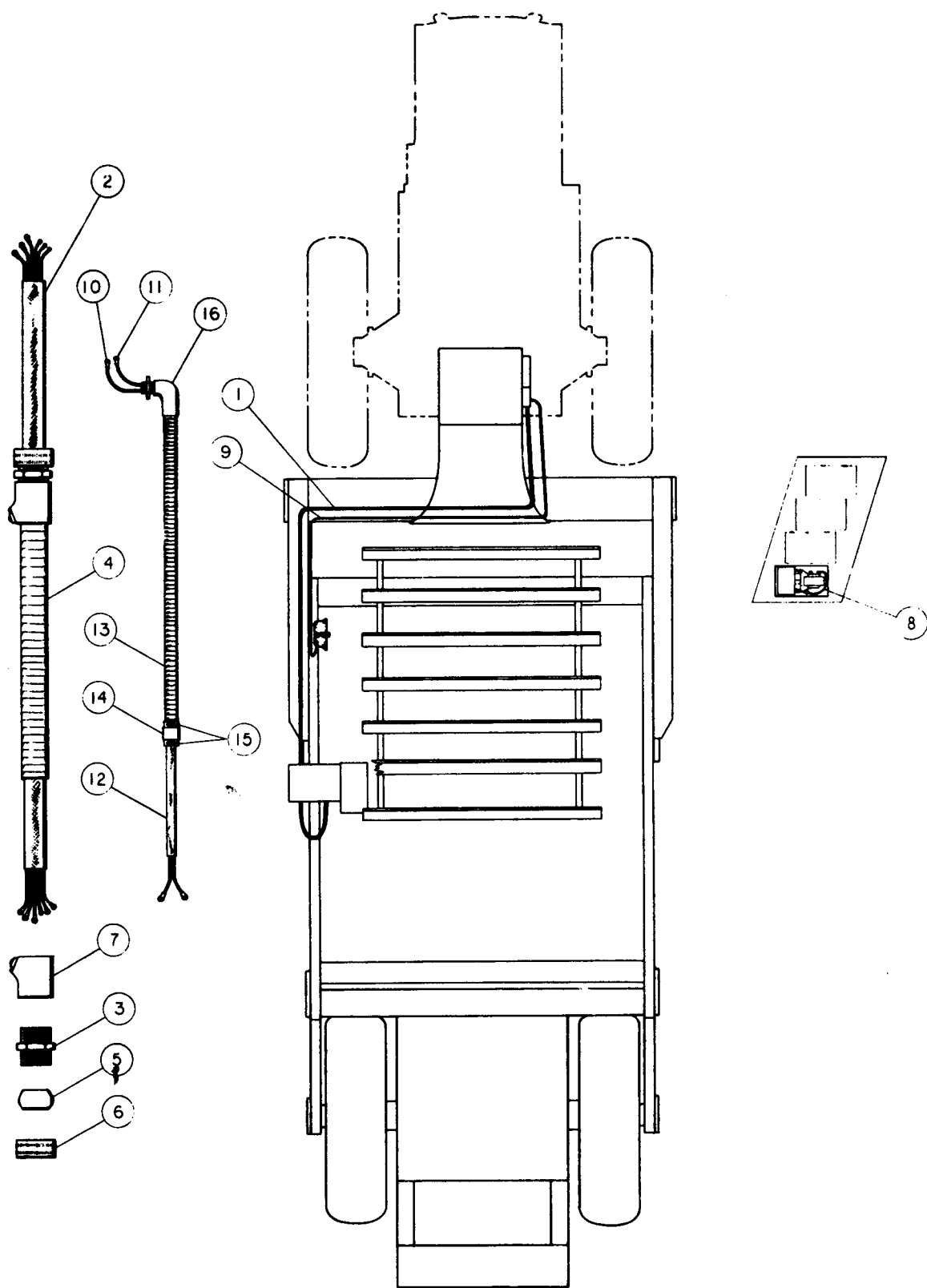
| Ref. No.                         | WABCO Part No. | Qty. | Description                                                  | HANCOCK PART NO. |
|----------------------------------|----------------|------|--------------------------------------------------------------|------------------|
| 56                               | HD3675         | 2    | QUICK RELEASE VALVE (Ref. Nos. 57 thru 61)                   | R1A-FN           |
| 57                               | **             | 2    | BODY - VALVE                                                 | R1A-FN-A         |
| 58                               | SP1898         | 2    | DIAPHRAGM - VALVE                                            | R1A-FN-B         |
| 59                               | SP1894         | 2    | BAFFLE - DIAPHRAGM                                           | R1A-FN-C         |
| 60                               | SP1896         | 2    | SPRING - DIAPHRAGM                                           | R1A-FN-D         |
| 61                               | SP1897         | 2    | COVER - VALVE                                                | R1A-FN-E         |
| 62                               | C 5769         | 2    | PLUG - PIPE, $\frac{1}{4}$ "                                 | 34A-PF-11        |
| 63                               | H 8132         | 2    | SCREW - CAP, HEX, HEAD, $\frac{1}{4}$ " NC x $\frac{1}{2}$ " | 61010            |
| 64                               | C 5774         | 4    | WASHER - LOCK, $\frac{1}{4}$ "                               | LW-61000         |
| 65                               | C 7588         | 2    | SCREW - CAP, HEX HEAD $\frac{1}{4}$ " NC x 1"                | 61014            |
| 66                               | C 5780         | 2    | NUT - HEX, $\frac{1}{4}$ " NC                                | H-61000          |
| 67                               | SD5178         | 1    | ELBOW - PIPE, 45°, $\frac{1}{4}$ "                           | 6A-PF-11         |
| NOTE: **NOT SERVICED SEPARATELY. |                |      |                                                              |                  |





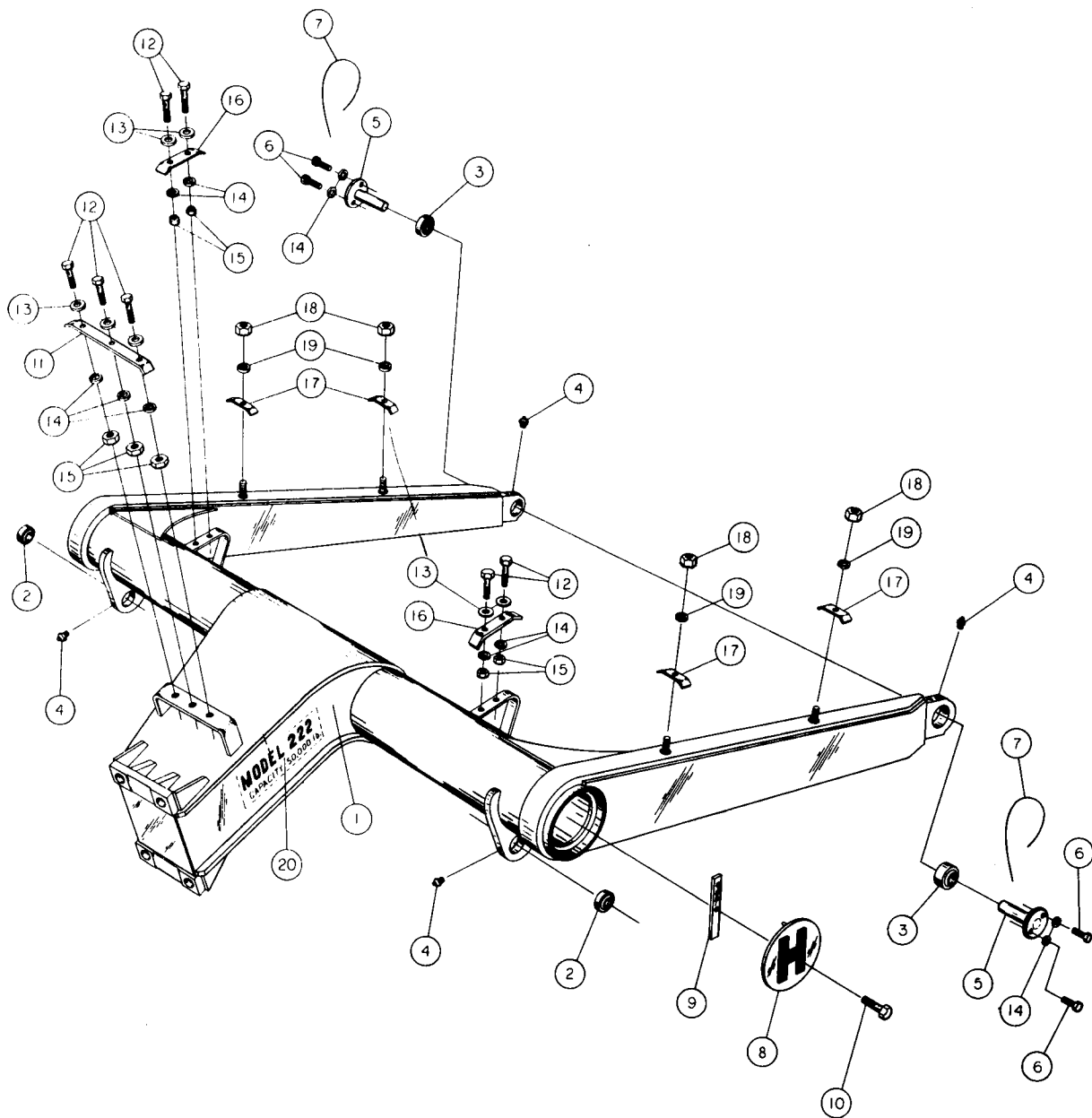
HYDRAULIC CYLINER  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty.   | Description                                             | HANCOCK PART NO. |
|----------|----------------|--------|---------------------------------------------------------|------------------|
|          | VL1136         | 4      | HYDRAULIC CYLINER - DOUBLE ACTING                       | 6DB18-RH-1       |
| 1        | VL1155         | 4      | BARREL - CYLINDER                                       | 6DB18-RA-A-1     |
| 2        | VL1686         | 4      | PISTON                                                  | 6B-RH-C-1        |
| 3        | VL1688         | 4      | HEAD - CYLINDER                                         | 6B-RH - F-1      |
| 4        | VL1689         | 4 sets | PACKING - ROD                                           | 6B-RH-G          |
| 5        | VL1690         | 4      | GLAND - PACKING                                         | 6B-RH-H-1        |
| 6        | VL1157         | 4      | ROD - PISTON                                            | 6B18-RH-L        |
| 7        | VL1097         | 4      | CAP - TRANSFER TUBE HANGER                              | 6B-RH-M          |
| 8        | VL1158         | 4      | TUBE - TRANSFER                                         | 6B-RH-N-1        |
| 9        |                | 8      | PIN - CYLINDER (Discontinued with Serial No. E32223394) | 6B-RH-P          |
|          | VL1159         | 8      | PIN - CYLINDER (Effective after Serial No. E32223394)   | 6B-TH-P-1        |
| 10       | VL1687         | 4 sets | RING - PISTON (Set)                                     | 6B-RH-R          |
| 11       | VL1694         | 4      | WIPER - ROD                                             | 6B-RH-S          |
| 12       | VL1754         | 4      | RING - RETAINER, BARREL                                 | N2-RR-600        |
| 13       | VL1755         | 12     | RING - BACK UP, HEAD                                    | 1BR-60           |
| 14       | TR1210         | 4      | RING - SNAP, TRANSFER TUBE                              | E13-RR-162       |
| 15       | HC1612         | 4      | "O" RING - TRANSFER TUBE                                | 1-SO-23          |
| 16       | SV6599         | 4      | "O" RING - PISTON, ROD                                  | 1-SO-28          |
| 17       | SL8048         | 4      | "O" RING - HEAD, BARREL                                 | 1-SO-60          |
| 18       | VH2228         | 4      | "O" RING - GLAND, BARREL                                | 2-SO-36          |
| 19       | VL1757         | 4      | QUAD RING - PISTON                                      | 1-SQ-60          |
| 20       | VL1246         | 4      | NUT - HEX, SELF LOCKING 1 1/2"NF                        | HS-62300-5       |
| 21       | HC1207         | 20     | SCREW - CAP, SOCKET HEAD 3/8" x 1 1/4"NC                | 61215A           |
| 22       | VL2740         | 8      | SCREW - CAP, HEX DRILLED HEAD, 3/8 x 1 1/2"NC           | D-61216          |
| 23       |                | 4      | WIRE - SAFETY                                           | 901-ZT-10        |
| 24       | VL1756         | 8      | KEY - COTTER, 1/4" x 2 3/4"                             | KC-61021         |



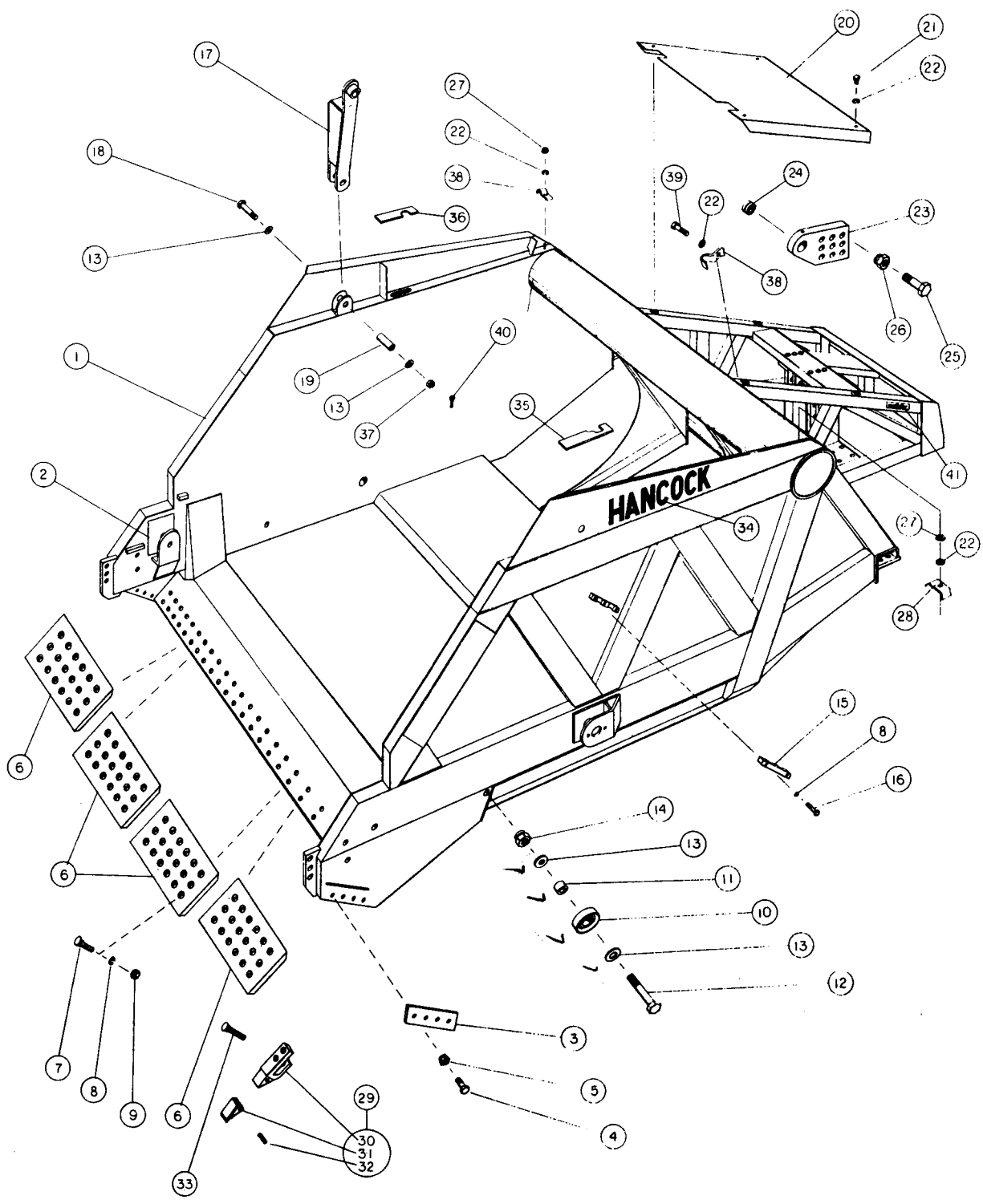
ELECTRICAL WIRING  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No.           | Qty. | Description                                                  | HANCOCK PART NO. |
|----------|--------------------------|------|--------------------------------------------------------------|------------------|
| 1        |                          | 1    | CABLE - MAIN POWER (Discontinued with Serial No. E124223653) | ME-35100         |
|          | VL1128(LH)<br>VL1133(RH) | 1    | CABLE - MAIN POWER (Effective After Serial No. E124223653)   | ME-35100-1       |
| 2        |                          | 1    | CABLE (Discontinued with Serial No. E124223653)              | ME-35100A        |
|          |                          | 1    | CABLE (Effective after Serial No. E124223653)                | ME-35100-1       |
| 3        |                          | 2    | BODY (Discontinued with Serial No. E124223653)               | ME-35100B        |
| 4        |                          | 1    | CONDUIT (Discontinued with Serial No. E124223653)            | ME-35100C        |
| 5        |                          | 2    | BUSHING (Discontinued with Serial No. E124223653)            | 907-ZC-16B       |
| 6        |                          | 2    | NUT (Discontinued with Serial No. E124223653)                | 907-ZC-16N       |
| 7        |                          | 2    | CONNECTOR (Discontinued with Serial No. E124223653)          | 906-ZC-16        |
| 8        | VL1129                   | 1    | WIRE - CONTROL, #14                                          | ME-35101         |
| 9        | VL1130                   | 1    | CABLE - CONTROL                                              | ME-35200         |
| 10       | VL1131                   | 1    | WIRE (Terminal No. 227-176)                                  | ME-35200A        |
| 11       | VL1132                   | 1    | WIRE (Terminal No. 222-179)                                  | ME-35200B        |
| 12       | VL1745                   | 1    | LOOM - 3/8"                                                  | ME-35200C        |
| 13       | VL1746                   | 1    | CONDUIT - 3/8"                                               | ME-35200D        |
| 14       | VL1810                   | 1    | COUPLING - ELECTRICAL                                        | 904-ZC-6         |
| 15       | VL1747                   | 2    | CLAMP                                                        | 903-ZC-6         |
| 16       | VL1748                   | 1    | ELBOW - CONDUIT, 90°                                         | 905-ZC-6         |
| NS       | VL1809                   | 11   | CLAMP - CONDUIT                                              | 902-ZC-8         |
| NS       | VL1888                   | 1    | DECAL - "ELEVATOR ON"                                        | ME-A3            |
| NS       | VL1889                   | 1    | DECAL - "OFF"                                                | ME-A4            |



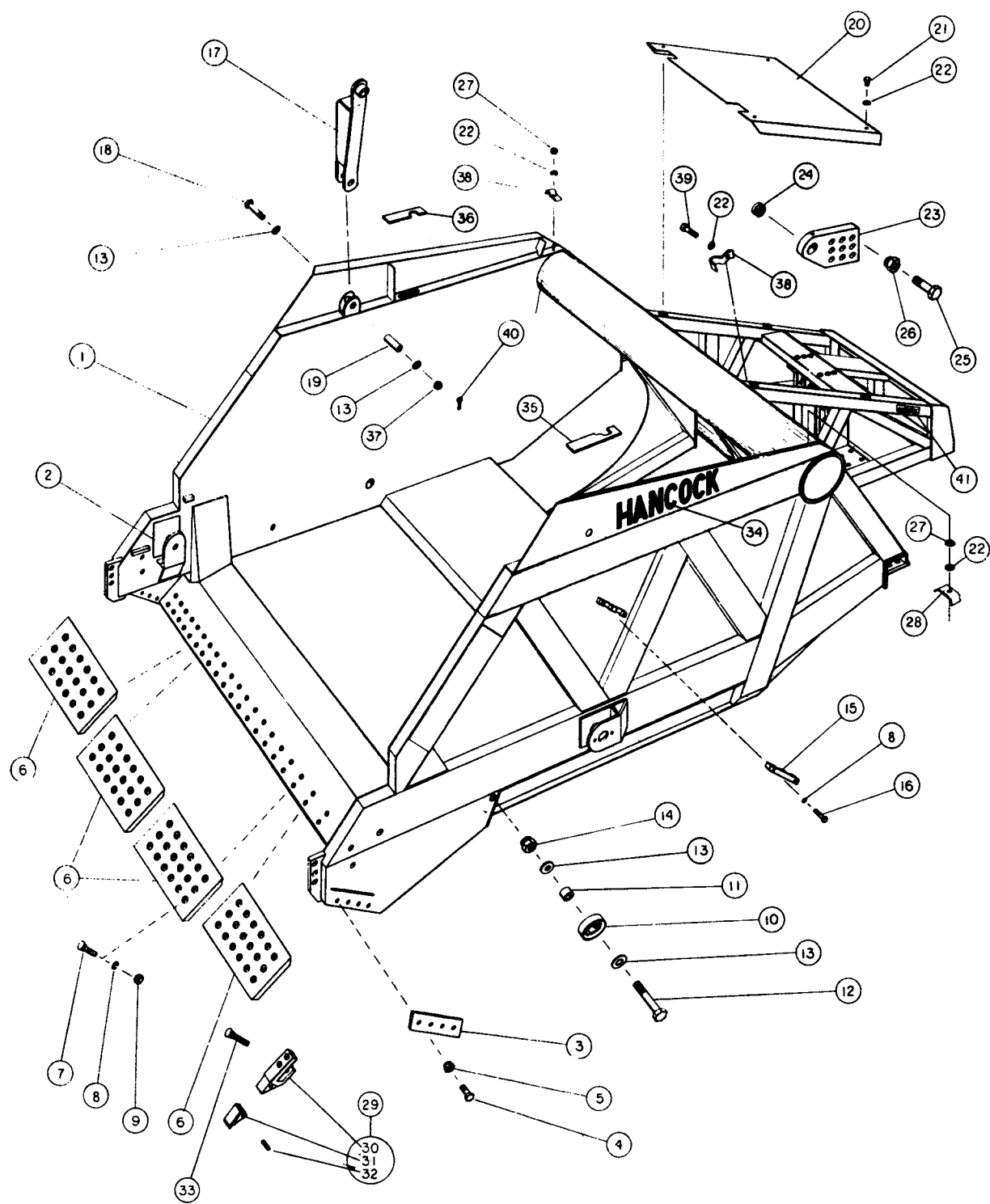
SCRAPER YOKE ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                                               | HANCOCK PART NO. |
|----------|----------------|------|-------------------------------------------------------------------------------------------|------------------|
| 1        | VL2500         | 1    | YOKE - SCRAPER                                                                            | ME-10100         |
| 2        | TL8039         | 2    | BUSHING - SPHERICAL, CYLINDER, FRONT                                                      | 45-BA-28         |
| 3        | TD0439         | 2    | BUSHING - SPHERICAL, YOKE, ARM                                                            | 63-BA-40         |
| 4        | C 0315         | 4    | FITTING - GREASE, 1/8"                                                                    | 60-GF-4          |
| 5        | VL1045         | 2    | PIN - YOKE, SCRAPER                                                                       | ME-10300         |
| 6        |                | 4    | SCREW - CAP, DRILLED HEAD, 1/2" x 1 1/4", NC<br>(Discontinued with Serial No. E285224177) | D-61415-4        |
|          | C 1614         | 4    | SCREW - CAP, HEX HEAD, 1/2" x 1 1/2", NC<br>(Effective after Serial No. E285224177)       | 61416-4          |
| 7        |                | 2    | WIRE - SAFETY (Discontinued with Serial No. E285224177)                                   | 901-ZT-12        |
| 8        | VL1009         | 2    | EMBLEM - END PLATE, YOKE CROSS PIPE<br>(Effective after Serial No. 2223128)               | ME-10105-1       |
| NS       |                | 2    | EMBLEM - END PLATE, YOKE CROSS PIPE<br>(Discontinued with Serial No. 2223128)             | ME-10105         |
| 9        | VL1250         | 2    | STRAP - END PLATE                                                                         | ME-10105E        |
| 10       | C 1614         | 2    | SCREW - CAP, HEX HEAD, 1/2" x 1 1/2", NC                                                  | 61416            |
| 11       | VL1678         | 1    | CLAMP - PIPE, HYDRAULIC, GOOSENECK                                                        | ME-22302         |
| 12       | VL1758         | 7    | SCREW - CAP, HEX HEAD, 1/2" x 3", NF                                                      | 61422-1          |
| 13       | C 1549         | 7    | WASHER - FLAT, 1/2"                                                                       | FW-61400         |
| 14       | C 1540         | 11   | WASHER - LOCK, 1/2"                                                                       | LW-61400         |
| 15       | C 1523         | 7    | NUT - HEX, 1/2", NF                                                                       | H-61400-1        |
| 16       | VL1679         | 2    | CLAMP - PIPE, HYDRAULIC, CROSS PIPE                                                       | ME-22304         |
| 17       | VL1680         | 4    | CLAMP - PIPE, HYDRAULIC, SIDE ARM                                                         | RE-22600         |
| 18       | C 1521         | 4    | NUT - HEX, 3/8", NC                                                                       | H-61200          |
| 19       | C 0312         | 4    | WASHER - LOCK, 3/8"                                                                       | LW-61200         |
| 20       | VL1260         | 2    | DECAL                                                                                     | ME-A9-1          |



FRAME ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

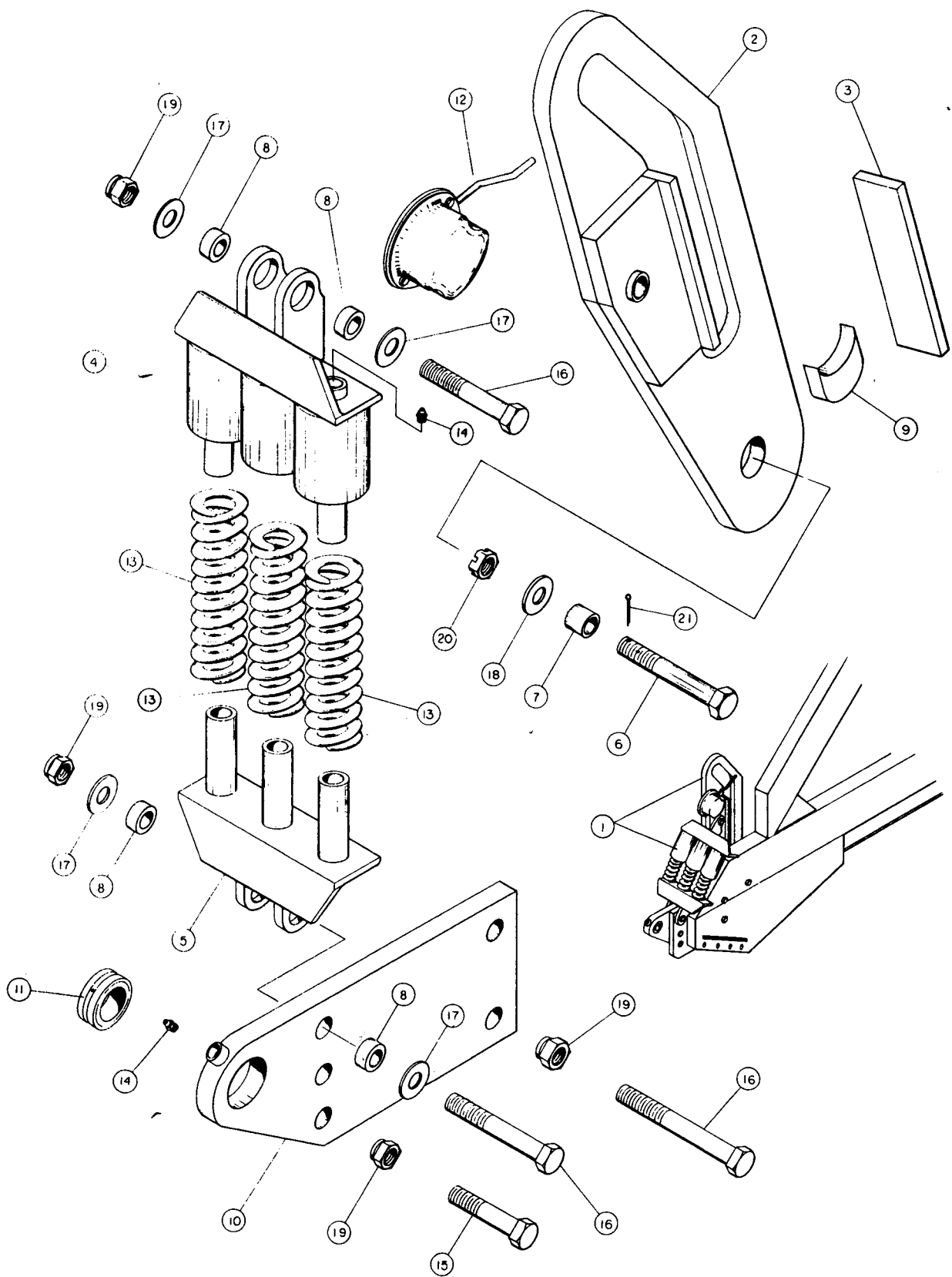
| Ref. No. | WABCO Part No. | Qty. | Description                                                                        | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------------------------|------------------|
| NS       |                | 1    | FRAME ASSEMBLY (Discontinued with Serial No. 2223128)                              | ME-10200         |
| 1        | VL1010         | 1    | FRAME ASSEMBLY (Effective after Serial No. 2223128)                                | ME-10200-1       |
| 2        | VL1182         | 2    | PLATE - WEAR                                                                       | ME-10200H        |
| NS       |                | 2    | BLADE - ROUTER (Discontinued with Serial No. 2223128)                              | LE-10600         |
| 3        | VL1253         | 2    | BLADE - ROUTER (Effective after Serial No. 2223128)                                | ME-10600         |
| 4        | C 1715         | 8    | SCREW - CAP, HEX HEAD, 3/4" x 3 1/2", NF                                           | 61724-5          |
| 5        | VL1210         | 8    | NUT - HEX, 3/4", NF, SELF LOCKING                                                  | HS-61700-5       |
| 6        | VL1264         | 4    | BLADE - CUTTING, 30" SECTION                                                       | C21B71-BL2914    |
| 7        | VL1217         | 48   | BOLT - PLOW, #3 HEAD, HH. 3/4" x 2 3/4" NC                                         | 61721P-4         |
| 8        | C 1542         | 52   | WASHER - LOCK, 3/4"                                                                | LW-61700         |
| 9        | C 1527         | 48   | NUT - HEX, 3/4", NC                                                                | H-61700          |
| 10       | VL1256         | 2    | ROLLER - STOP, BLADE, STRIKE-OFF                                                   | RE-12004B        |
| 11       | VL1255         | 2    | BUSHING - ROLLER, STOP, BLADE, STRIKE-OFF                                          | RE-12004A        |
| 12       | C 7586         | 2    | SCREW - CAP, HEX HEAD, 1" x 6" NF                                                  | 61932-5          |
| 13       | VF3531         | 8    | WASHER - FLAT, 1", SAE                                                             | FW-61900         |
| 14       | VL1218         | 2    | NUT - HEX, 1", NF, SELF-LOCKING                                                    | HS-61900-5       |
| 15       | VL1124         | 2    | TOP BLOCK - HYDRAULIC PIPE BRACKET<br>(Discontinued with Serial No. E131223660)    | ME-10200AC1      |
|          |                | 2    | TOP BLOCK - HYDRAULIC PIPE BRACKET<br>(Effective after Serial No. E131223660)      | ME-10200AC1-1    |
| 16       | C 1647         | 4    | SCREW - CAP, HEX HEAD, 3/4 x 2 3/4, NC                                             | 61721            |
| NS       |                | 2    | SUPPORT ARM - UPPER ELEVATOR (Discontinued with Serial No. 2223128)                | ME-52300         |
| 17       | VL1113         | 2    | SUPPORT ARM - UPPER ELEVATOR (Effective after Serial No. 2223128)                  | ME-52300-1       |
| NS       | C 1730         | 2    | SCREW - CAP, HEX HEAD, 1" x 6 1/2" NF<br>(Discontinued with Serial No. 2223128)    | 61933-5          |
| 18       | VL1737         | 2    | SCREW - CAP, DRILLED SHANK 1" NF 6 1/2" NF<br>(Effective after Serial No. 2223128) | ME-52303         |
| NS       |                | 2    | BUSHING - UPPER ELEVATOR ARM (Discontinued with Serial No. 2223128)                | ME-52301         |
| 19       | VL1257         | 2    | BUSHING - UPPER ELEVATOR ARM (Effective after Serial No. 2223128)                  | ME-52301-1       |
| 20       | VL1067         | 1    | COVER - CENTER PUSH BAR                                                            | ME-12101         |
| 21       | C 1612         | 4    | SCREW - CAP, HEX HEAD, 1/2" x 1", NC                                               | 61414            |
| 22       | C 1540         | 7    | WASHER - LOCK, 1/2"                                                                | LW-61400         |





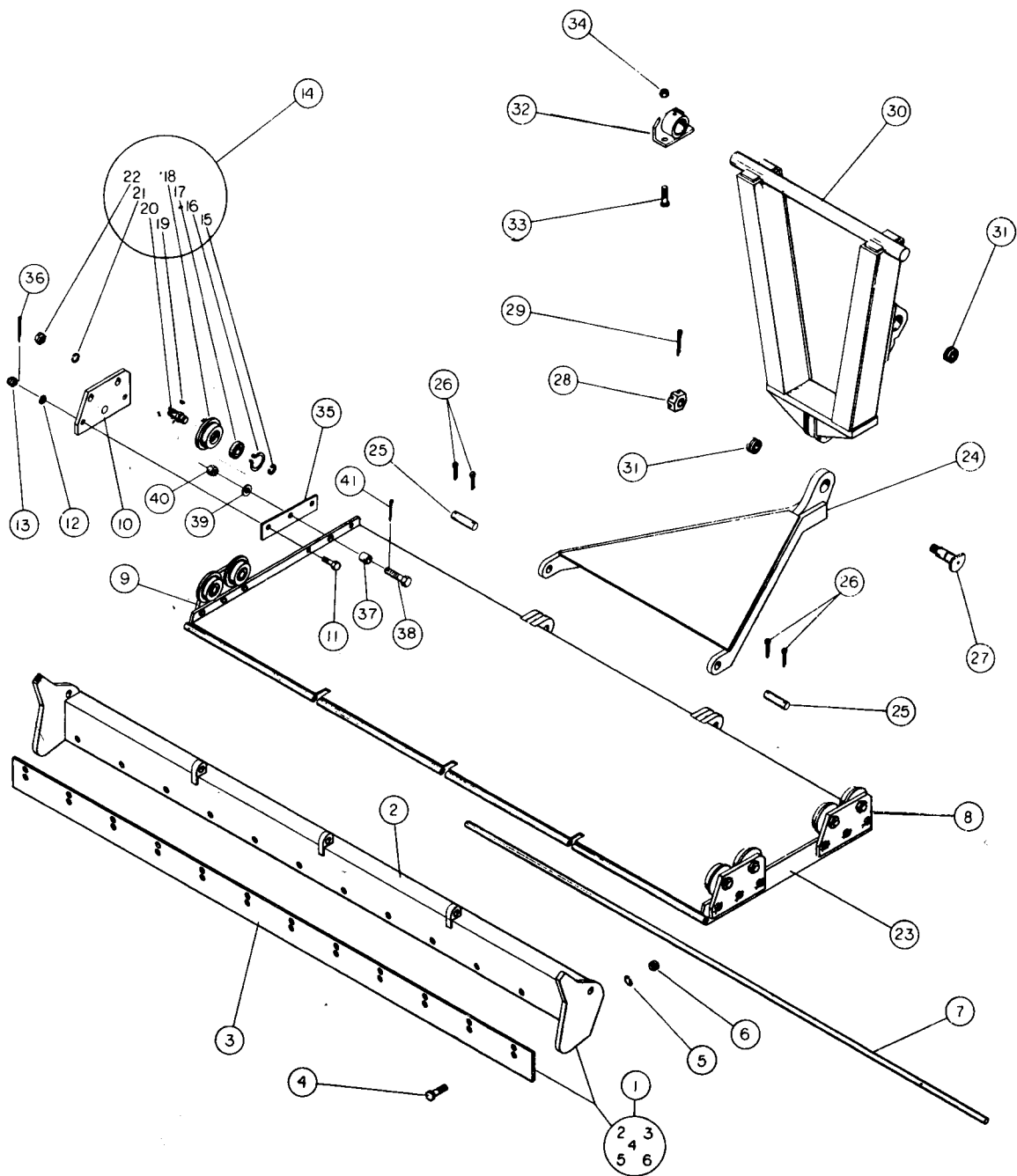
FRAME ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty.                   | Description                                                                           | HANCOCK PART NO. |
|----------|----------------|------------------------|---------------------------------------------------------------------------------------|------------------|
| 23       | VL1044         | 2                      | HANGER - CYLINDER, REAR                                                               | ME-10210         |
| 24       | TL8039         | 2                      | BUSHING - SPHERICAL, CYLINDER, HANGER                                                 | 45-BA-28         |
| 25       | SR-7234        | 6                      | SCREW - CAP, HEX HEAD, 1 $\frac{1}{4}$ " x 5" NF                                      | 62130-5          |
| 26       | VL1219         | 6                      | NUT - HEX, 1 $\frac{1}{4}$ ", NF, SELF LOCKING                                        | HS-62100-5       |
| 27       | C 1523         | 2                      | NUT - HEX, $\frac{1}{2}$ ", NC                                                        | H-61400          |
| 28       | VL1700         | 1                      | CLAMP - REAR PIPE                                                                     | ME-22305         |
| 29       |                | AR                     | CHISEL ASSEMBLY                                                                       | SE-11701         |
|          | VL1148         | AR                     | CHISEL ASSEMBLY - HEAVY DUTY (Optional)                                               | SE-11701-2       |
| 30       |                | AR                     | CHISEL - SHANK                                                                        | SE-11701A        |
|          | VS 469         | AR                     | CHISEL - CHANK - HEAVY DUTY (Optional)                                                | SE-11701A-2      |
| 31       | VS 470         |                        | CHISEL - POINT                                                                        | SE-11701B        |
| 32       | VS 471         |                        | ROLLPIN                                                                               | SE-11701C        |
| 33       | VL3056         | 2 Req'd.<br>PER CHISEL | BOLT - PLOW #3 HEAD, HH, 3/4" x 4" NC                                                 | 61726P-4         |
|          | VL1216         | 2 Req'd.<br>PER CHISEL | BOLT - PLOW #3 HEAD, HH, 3/4" x 4 $\frac{1}{2}$ "<br>(For heavy duty chisel assembly) | 61728P-4         |
| 34       |                | 2                      | DECAL                                                                                 | ME-A10           |
| 35       |                | 1                      | COVER PLATE - LEFT SIDE (Discontinued with<br>Serial No. E124223653)                  | ME-10217         |
|          | VL1251         | 1                      | COVER PLATE - LEFT SIDE (Effective after<br>Serial No. E124223653)                    | ME-10217A-1      |
| 36       | VL1252         | 1                      | COVER PLATE - RIGHT SIDE                                                              | ME-10218         |
| 37       | D 2772         | 2                      | NUT - CASTELLATED, 1", NF (Effective after<br>Serial No. 2223128)                     | C-61900-5        |
| 38       | VL1663         | 3                      | CLAMP - PIPE, PUSH BAR                                                                | SE-10207M        |
| 39       | C 1614         | 2                      | SCREW - CAP, $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ", NC                                  | 61416            |
| 40       | E 4132         | 2                      | KEY - COTTER, 1/8" x 2"                                                               | KC-60618         |
| 41       | VL1259         | 1                      | DECAL                                                                                 | ME-A11           |



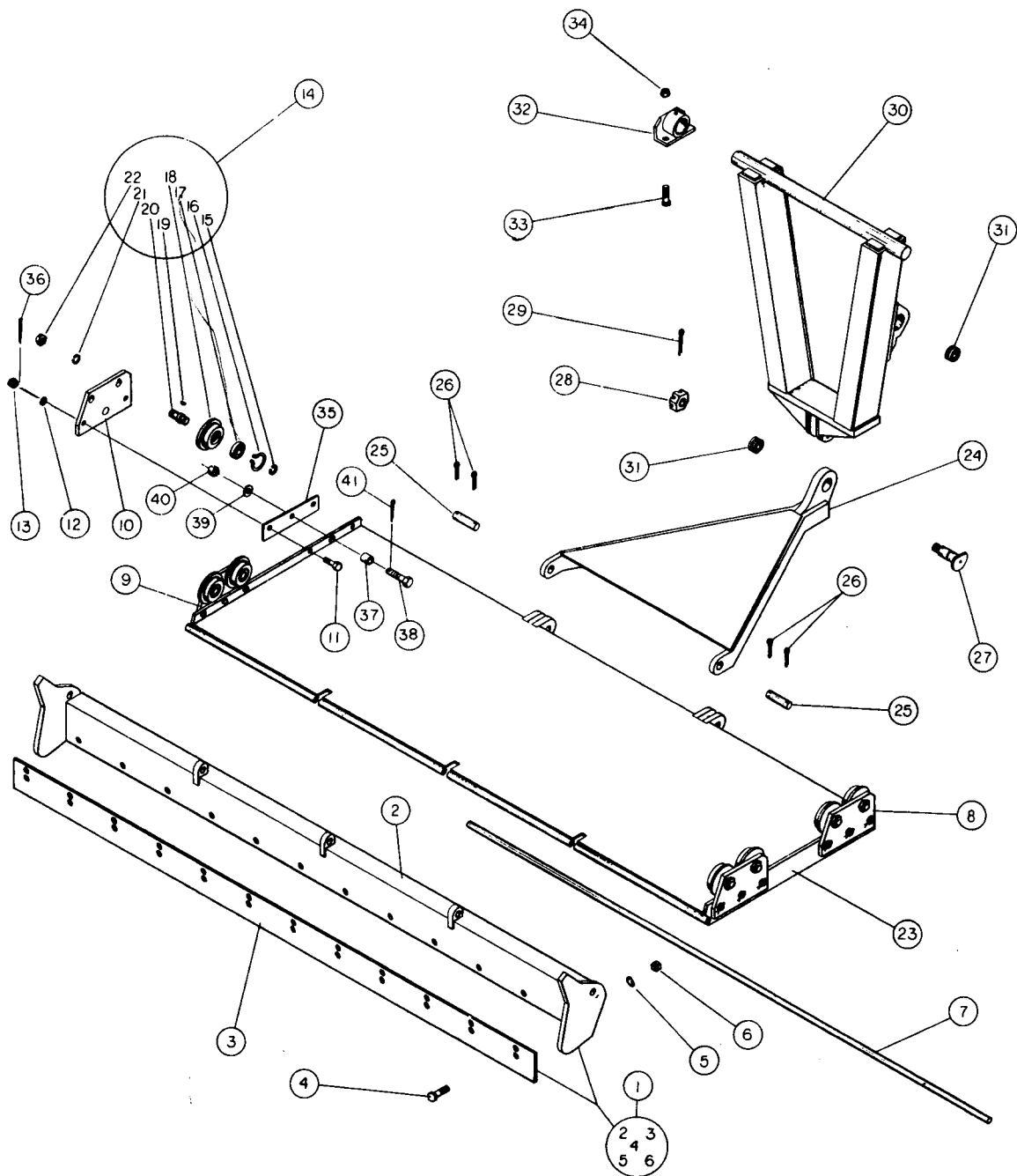
ELEVATOR SHOCK LINK ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                   | HANCOCK PART NO. |
|----------|----------------|------|---------------------------------------------------------------|------------------|
| 1        | VL1114         | 2    | ELEVATOR SHOCK LINK ASSEMBLY                                  | ME-53100         |
| 2        | VL1116         | 1    | ARM - ROCKER, LEFT HAND                                       | ME-53103-1       |
| NS       | VL1117         | 1    | ARM - ROCKER, RIGHT                                           | ME-53104-1       |
| 3        | VL1650         | 2    | INSERT - WEAR, ARM, ROCKER                                    | ME-53103E-1      |
| NS       |                | 2    | HANGER - SPRING, UPPER (Discontinued with Serial No. 2223128) | ME-53105-1       |
| 4        | VL1118         | 2    | HANGER - SPRING, UPPER (Effective after Serial No. 2223128)   | ME-53105-2       |
| 5        | VL1120         | 2    | HANGER - SPRING, LOWER                                        | ME-53106-1       |
| 6        | VL1121         | 2    | BOLT - PIVOT, ARM, ROCKER                                     | ME-53107         |
| 7        | VL1637         | 2    | BUSHING - ARM, ROCKER                                         | ME-53108A        |
| 8        | VL1638         | 8    | BUSHING - HANGER, SPRING                                      | ME-53108B        |
| 9        | VL1639         | 2    | RISER - ELEVATOR 2½" RISE (Optional)                          | ME-53109         |
| NS       | VL1726         | 2    | RISER - ELEVATOR 3½" RISE (Optional)                          | ME-53110         |
| NS       | VL1727         | 2    | RISER - ELEVATOR 4½" RISE (Optional)                          | ME-53111         |
| NS       | VL1728         | 2    | RISER - ELEVATOR 5½" RISE (Optional)                          | ME-53112         |
| 10       | VL1122         | 2    | HANGER - CYLINDER, FRONT LOWER                                | ME-10209         |
| 11       | TL8039         | 2    | BUSHING - SPHERICAL                                           | 45-BA-28         |
| 12       | VL1641         | 1    | LIMIT SWITCH ASSEMBLY                                         | ME-35103         |
| 13       | VL1642         | 6    | SPRING - LINK, SHOCK                                          | A901-CZ-40D10    |
| 14       | C 0315         | 6    | FITTING - GREASE, ZERK TYPE                                   | 60-GF-4          |
| 15       | SR7232         | 4    | SCREW - CAP, 1¼", NF x 4½" GRADE 5                            | 62128-5          |
| 16       | VL1249         | 8    | SCREW - CAP, 1¼", NF x 7" GRADE 5                             | 62134-5          |
| 17       | C 1554         | 8    | WASHER - FLAT, 1¼"                                            | FW-62100         |
| 18       | VC6188         | 2    | WASHER - FLAT, 1½"                                            | FW-62300         |
| 19       | VL1219         | 12   | NUT - SELF LOCKING, 1¼" NF GRADE 5                            | HS-62100-5       |
| 20       | R 4374         | 2    | NUT - CASTELLATED, 1½", NF GRADE 5                            | C-62300-5        |
| 21       | VL1750         | 2    | KEY - COTTER, ¼" x 3½"                                        | KC-61024         |



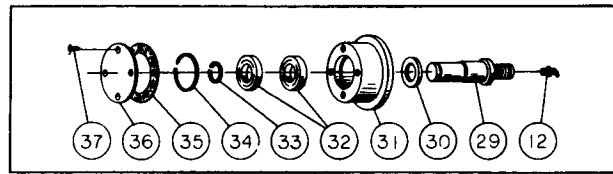
STRIKE-OFF BLADE & BOWL PAN ROLLER ASSEMBLIES  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                                       | HANCOCK PART NO. |
|----------|----------------|------|-----------------------------------------------------------------------------------|------------------|
| 1        | VL1065         | 1    | STRIKE-OFF BLADE ASSEMBLY                                                         | ME-12000         |
| 2        | VL1066         | 1    | FRAME - BLADE, STRIKE-OFF                                                         | ME-12001         |
| 3        | VL1476         | 1    | BLADE - STRIKE-OFF                                                                | ME-12002         |
| 4        | VL1226         | 12   | SCREW - CAP, HEX HEAD, 1/2" x 2", NF                                              | 61418-1          |
| 5        | C 1540         | 12   | WASHER - LOCK, 1/2"                                                               | LW-61400         |
| 6        | C 1523         | 12   | NUT - HEX, 1/2", NF                                                               | H-61400-1        |
| 7        | VL1254         | 1    | ROD - HINGE, BLADE, STRIKE-OFF                                                    | ME-12003         |
| 8        |                | 2    | ROLLER & HANGER ASSEMBLY, LEFT HAND<br>(Discontinued with Serial No. E137223666)  | ME-10902A        |
|          | VL1047         | 2    | ROLLER & HANGER ASSEMBLY, LEFT HAND<br>(Effective after Serial No. E137223666)    | ME-10902A-1      |
| 9        |                | 2    | ROLLER & HANGER ASSEMBLY, RIGHT HAND<br>(Discontinued with Serial No. E137223666) | ME-10902B        |
|          | VL1048         | 2    | ROLLER & HANGER ASSEMBLY, RIGHT HADN                                              | ME-10902B-1      |
| 10       |                | 4    | HANGER - ROLLER (Discontinued with Serial No. E137223666)                         | ME-10902A1       |
|          | VL1417         | 4    | HANGER - ROLLER (Effective after Serial No. E137223666)                           | ME-10902A1-1     |
| 11       | VL1739         | 8    | SCREW - CAP, HEX HEAD, 3/4" x 2 3/4", NF                                          | ME-10907         |
| 12       | C 1542         | 8    | WASHER - LOCK, 3/4"                                                               | LW-61700         |
| 13       | R 6596         | 8    | NUT - SLOTTED, 3/4", NF                                                           | C-61700-5        |
| 14       | VL1049         | 8    | BOWL PAN ROLLER ASSEMBLY                                                          | RE-1230C         |
| 15       | VL1202         | 8    | RING - SNAP, EXTERNAL, RETAINING, BEARING                                         | E1-RR-118        |
| 16       | TD1230         | 8    | RING - SNAP, INTERNAL, RETAINING, ROLLER                                          | N1-RR-244        |
| ✓ 17     | VL2292         | 8    | BEARING - BALL, DOUBLE ROW, SEALED                                                | 66BD06           |
| ✓ 18     | VL1419         | 8    | ROLLER - FLANGE                                                                   | RE-12303         |
| 19       | H 0122         | 8    | KEY - WOODRUFF NO. 606, 3/16" x 3/4"                                              | 12-KW-20         |
| ✓ 20     | VL1813         | 8    | SHAFT - ROLLER, FLANGE                                                            | RE-12304-1       |
| ✓ 21     | R 8146         | 8    | WASHER - LOCK, 1 1/8" STD.                                                        | LW-62000         |
| 22       | VL1201         | 8    | NUT - JAM, HEX, 1 1/8" NF                                                         | J-62000-1        |
| 23       |                | 1    | PAN - BOWL, ROLLING (Discontinued with Serial No. E137223666)                     | ME-10901         |
|          | VL1046         | 1    | PAN - BOWL, ROLLING (Effective after Serial No. E137223666)                       | ME-10901-1       |
| 24       | VL1055         | 2    | YOKE - CONNECTING                                                                 | ME-11201         |
| 25       | VL1265         | 2    | PIN - DRILLED, 1 1/2" x 5"                                                        | 62330DP          |
| 26       | VL1204         | 4    | KEY - COTTER, 1/2" x 2 1/4"                                                       | KC-61420         |
| 27       | VL1064         | 1    | BOLT - PIN, ACTUATOR                                                              | ME-11305         |
| 28       | TD7081         | 1    | NUT - HEX, SLOTTED, 1 3/8" - 12NF                                                 | C-62200-1        |
| 29       | C 1949         | 1    | KEY - COTTER, 1/2" x 3"                                                           | KC61022          |
| 30       | VL1050         | 1    | ACTUATOR - PAN, BOWL, ROLLING                                                     | ME-10903         |

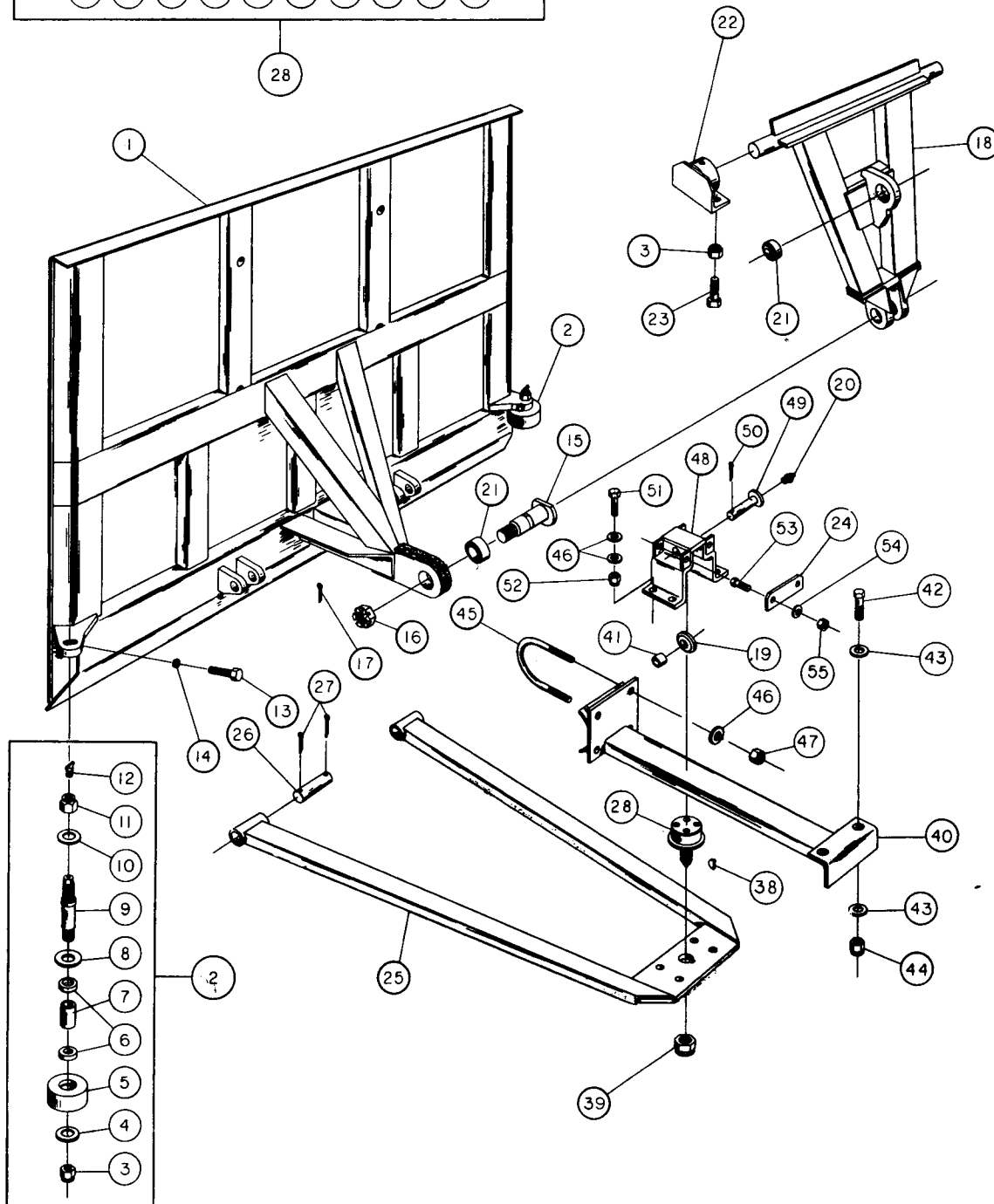


STRIKE-OFF BLADE & BOWL PAN ROLLER ASSEMBLIES  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACOTR

| Ref. No. | WABCO Part No. | Qty. | Description                                        | HANCOCK PART NO. |
|----------|----------------|------|----------------------------------------------------|------------------|
| 31       | TD8039         | 2    | BUSHING - SPHERICAL                                | 45-BA-28         |
| 32       | VL1054         | 2    | BUSHING - ARM, ACTUATOR                            | ME-10904         |
| 33       | C 1725         | 4    | SCREW - CAP, 1" x 2½", NF                          | 61920-5          |
| 34       | VL1218         | 4    | NUT - HEX, SELF LOCKING, 1" - 8NF                  | HS-61900-5       |
| 35       | VL1418         | AR   | SHIM - ROLLER                                      | ME-10902A2       |
| 36       | VL1214         | 8    | KEY - COTTER, 1/8" x 1½"                           | KC-60616         |
| 37       | VL1262         | 4    | BUSHING - HANGER                                   | ME-10905         |
| 38       | VL1738         | 4    | SCREW - CAP, DRILLED SHANK, 1" x 3", NF<br>GRADE 5 | ME-10906         |
| 39       | VF3531         | 4    | WASHER - FLAT, 1"                                  | FW-61900         |
| 40       | D 2772         | 4    | NUT - SLOTTED, 1", NF                              | C-61900-5        |
| 41       | E 4132         | 4    | KEY - COTTER, 1/8" x 2"                            | KC-60618         |



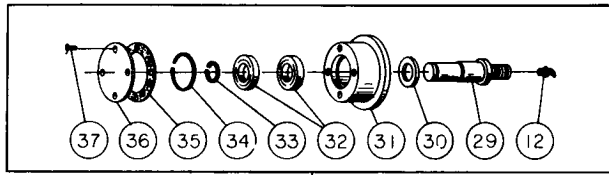
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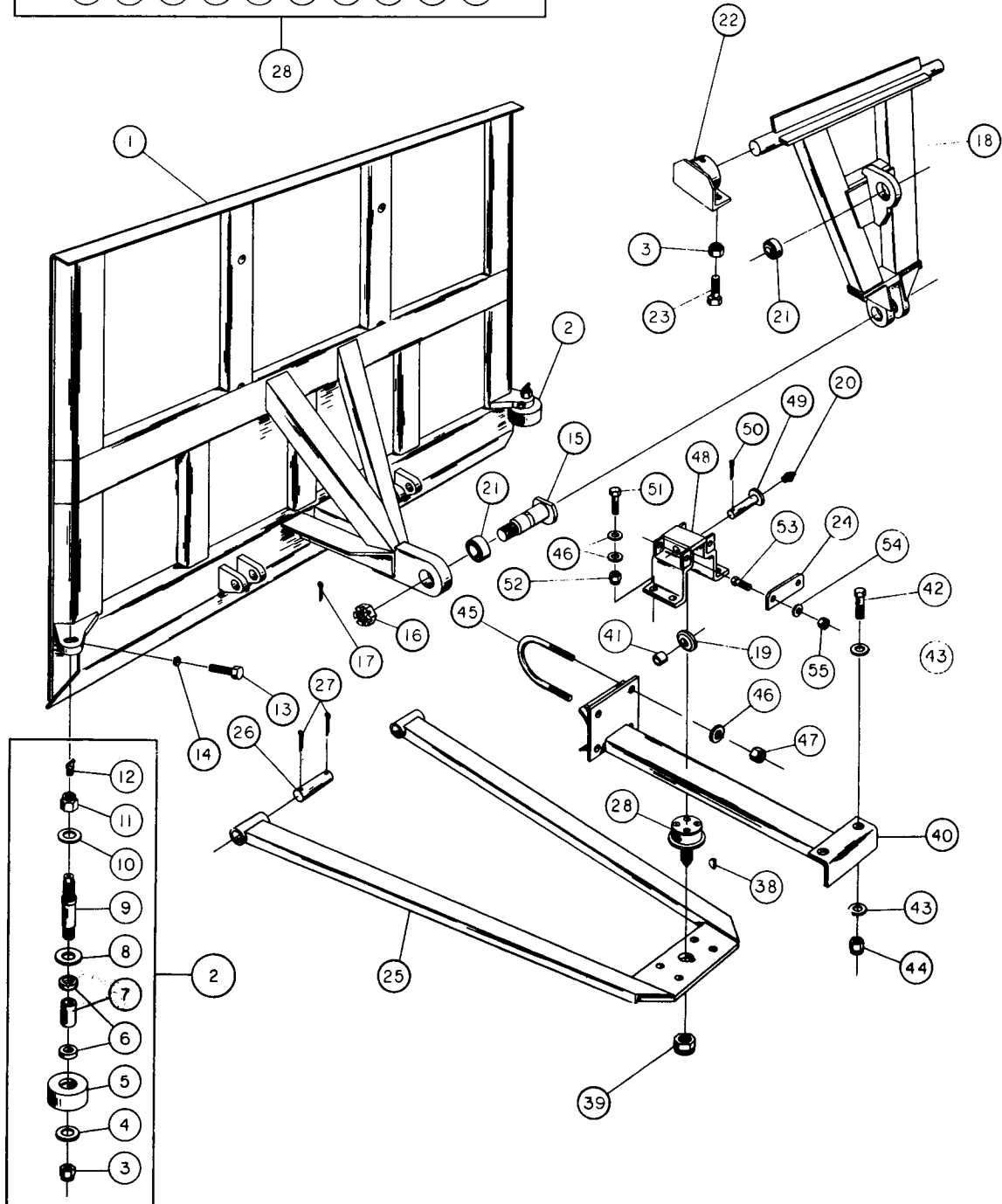


**EJECTOR & ENDGATE STABILIZER ASSEMBLIES**  
**HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR**

| Ref. No. | WABCO Part No. | Qty. | Description                                                                     | HANCOCK PART NO. |
|----------|----------------|------|---------------------------------------------------------------------------------|------------------|
| 1        | VL1057         | 1    | EJECTOR ASSEMBLY                                                                | ME-11300         |
| 2        |                | 1    | ENDGATE - EJECTOR                                                               | ME-11302         |
| 3        | VL1218         | 2    | ROLLER - ENDGATE (Discontinued with Serial No. E98223557)                       | ME-11306         |
| 4        |                | 4    | NUT - HEX, SELF LOCKING 1", NF (Discontinued with Serial No. E98223557)         | HS-61900-5       |
| 5        |                | 2    | WASHER - RETAINER, BOTTOM (Discontinued with Serial No. E98223557)              | ME-11306C        |
| 6        |                |      | ROLLER - HOUSING, ENDGATE, (Discontinued with Serial No. E98223557)             | ME-11306B        |
| 7        |                | 4    | SEAL - BEARING, ROLLER, ENDGATE (Discontinued with Serial No. E98223557)        | 50S522           |
| 8        | VL1779         | 2    | BUSHING - ROLLER (Discontinued with Serial No. E98223557)                       | ME-11306D        |
| 9        |                | 2    | WASHER - FLAT, 1 3/8" (Discontinued with Serial No. E98223557)                  | FW-62200         |
| 10       | C 1554         | 2    | SHAFT - ROLLER, ENDGATE (Discontinued with Serial No. E98223557)                | ME-11306A        |
| 11       | VL1219         | 2    | WASHER - FLAT, 1 1/2" (Discontinued with Serial No. E98223557)                  | FW-62100         |
| 12       | R 4186         | 2    | NUT - HEX, SELF LOCKING, 1 1/4", NF (Discontinued with Serial No. E98223557)    | HS-62100-5       |
| 13       |                | 3    | FITTING - GREASE, ZERK TYPE, 1/8", 45° (Discontinued with Serial No. E98223557) | 60-GF-9          |
| 14       |                | 2    | SCREW - FLAT POINT SET, 1/2" x 3", NC (Discontinued with Serial No. E98223557)  | 61422 SS         |
| 15       | H 8508         | 2    | NUT - JAM 1/2" NC (Discontinued with Serial No. E98223557)                      | J-61400          |
| 16       | VL1064         | 1    | BOLT - PIN, ENDGATE, ACTUATOR                                                   | ME-11305         |
| 17       | TD7081         | 1    | NUT - SLOTTED, 1 3/8", NF                                                       | C-62200-1        |
| 18       | VN9877         | 1    | KEY - COTTER, 1/4" x 2 1/4"                                                     | KC-61019         |
| 19       | VL1059         | 1    | ACTUATOR - ENDGATE                                                              | ME-11303         |
| 20       | VL1514         | 1    | ROLLER - CARRIER, STABILIZER                                                    | ME-12206A        |
| 21       | C 0315         | 1    | FITTING - GREASE, ZERK TYPE, 1/8" STRAIGHT                                      | 60-GF-4          |
| 22       | TL8039         | 2    | BUSHING - SPHERICAL                                                             | 45-BA-28         |
| 23       | VL1054         | 2    | BUSHING - ACTUATOR ARM                                                          | ME-10904         |
| 24       | C 1683         | 4    | SCREW - CAP, HEX HEAD, 1" x 2 1/2", NF                                          | 61920-5          |
|          | VL1485         | 2    | CLEANER - TRACK, STABILIZER                                                     | ME-12208         |

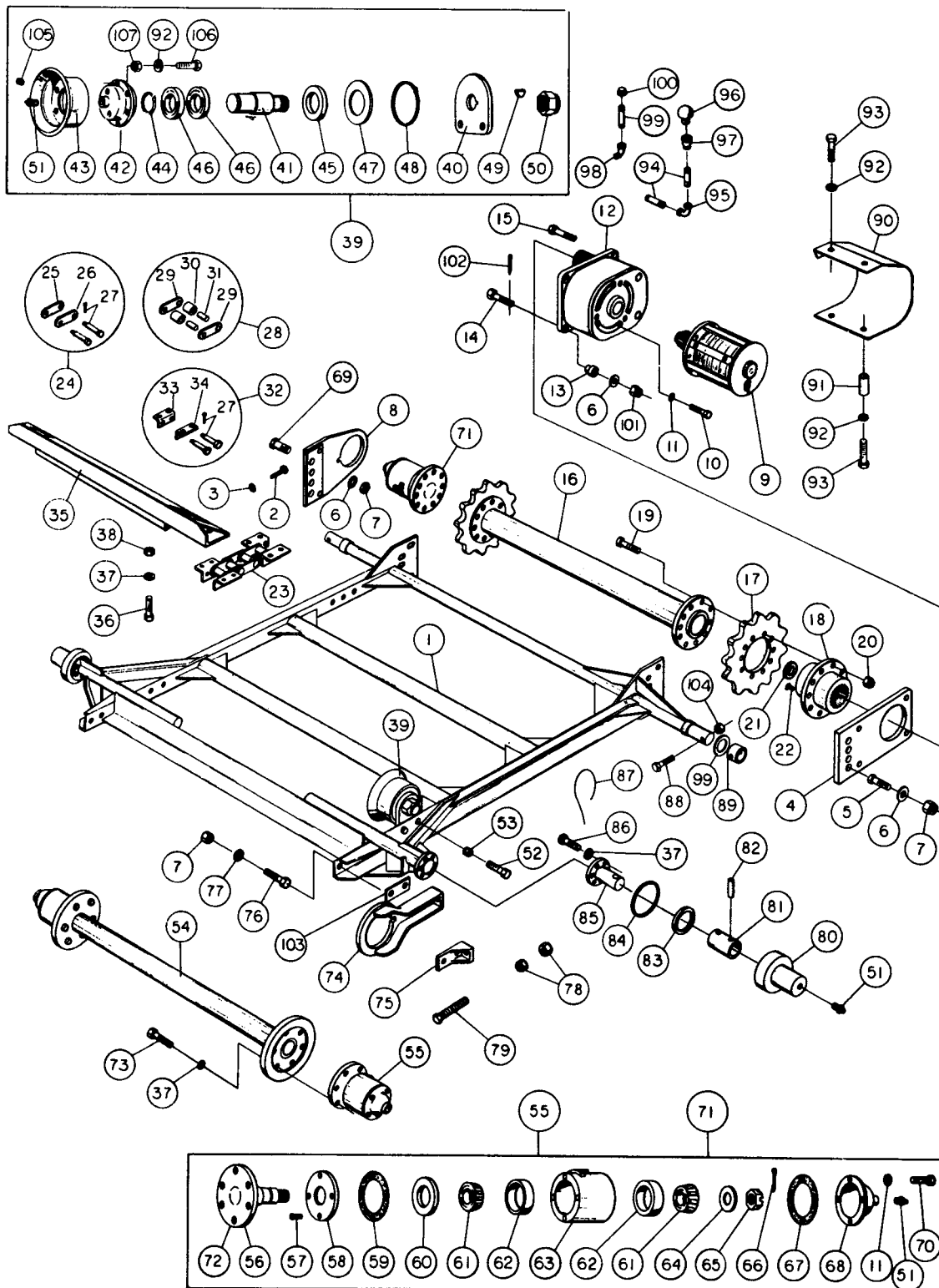


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EJECTOR & ENDGATE STABILIZER ASSEMBLIES  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                               | HANCOCK PART NO. |
|----------|----------------|------|-------------------------------------------|------------------|
|          | VL1068         | 1    | ENDGATE STABILIZER ASSEMBLY               | ME-12200         |
| 25       | VL1069         | 1    | YOKE - STABILIZER, ENDGATE                | ME-12201         |
| 26       | VL1487         | 2    | PIN, DRILLED, 1½" x 9"                    | 62338DP          |
| 27       | VL1204         | 4    | KEY - COTTER, ½" x 2½"                    | KC-61420         |
| 28       | VL1072         | 1    | ROLLER - STABILIZER, ENDGATE              | ME-12204         |
| 29       | VL1507         | 1    | SHAFT - ROLLER, STABILIZER                | ME-12204B        |
| 30       | VL1206         | 1    | SEAL - BEARING, ROLLER, STABILIZER        | 50 S 316         |
| 31       | VL1073         | 1    | ROLLER - HOUSING, STABILIZER              | ME-12204A        |
| 32       | S 2463         | 2    | BEARING - BALL                            | SB-10            |
| 33       | TV1112         | 1    | RING - SNAP, EXTERNAL, ROLLER, STABILIZER | E1-RR-196        |
| 34       | VL1207         | 1    | RING - SNAP, INTERNAL, ROLLER, STABILIZER | N2-RR-354        |
| 35       | VL1509         | 1    | GASKET - CAP, ROLLER, STABILIZER          | ME-12204D        |
| 36       | VL1508         | 1    | CAP - ROLLER, STABILIZER                  | ME-12204C        |
| 37       | VL1766         | 4    | SCREW - SOCKET HEAD, ¼" x 5/8", NC        | 61011AF          |
| 38       | H 0122         | 1    | KEY - WOODRUFF                            | 12-KW-20         |
| 39       | VL1205         | 1    | NUT - HEX, SELF-LOCKING, 1 3/8", NF       | HS-62200-1       |
| 40       | VL1070         | 1    | TRACK - STABILIZER, ROLLER                | ME-12202         |
| 41       | VL1209         | 1    | BUSHING - ROLLER, CARRIER, STABILIZER     | ME-12206B        |
| 42       | VL1227         | 2    | SCREW - CAP, HEX HEAD, 3/4" x 2 3/4", NF  | 61721-1          |
| 43       | C 1551         | 4    | WASHER - FLAT - 3/4"                      | FW-61700         |
| 44       | VL1210         | 2    | NUT - HEX, SELF-LOCKING, 3/4", NF         | HS-61700-5       |
| 45       | VL1488         | 2    | U-BOLT - TRACK, STABILIZER                | 61459U           |
| 46       | C 1549         | 12   | WASHER - FLAT, ½"                         | FW-61400         |
| 47       | DF3500         | 4    | NUT - HEX, SELF LOCKING, ½", NC           | HS-61400         |
| 48       | VL1071         | 1    | BRACKET - STABILIZER, ROLLER              | ME-12203         |
| 49       | VL1076         | 1    | PIN - CARRIER, ROLLER                     | ME-12207         |
| 50       | VL1203         | 1    | KEY - COTTER, 3/16" x 1¼"                 | KC-60915         |
| 51       | C 1782         | 4    | SCREW - CAP, HEX HEAD, ½" x 2¼" NF        | 61419-5          |
| 52       | TG7496         | 4    | NUT - HEX, SELF LOCKING, ½", NF           | HS-61400-5       |
| 53       | C 1602         | 4    | SCREW - CAP, HEX HEAD 3/8" x 1", NC       | 61214            |
| 54       | C 1547         | 4    | WASHER - FLAT, 3/8"                       | FW-61200         |
| 55       | C 1521         | 4    | NUT - HEX, 3/8", NC                       | H-61200          |

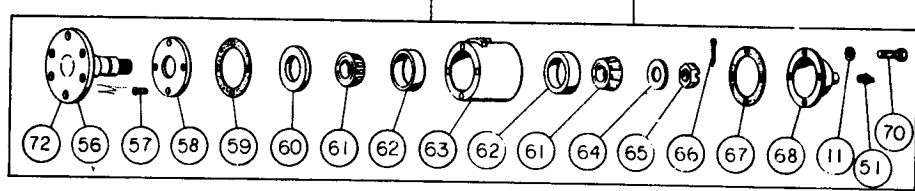
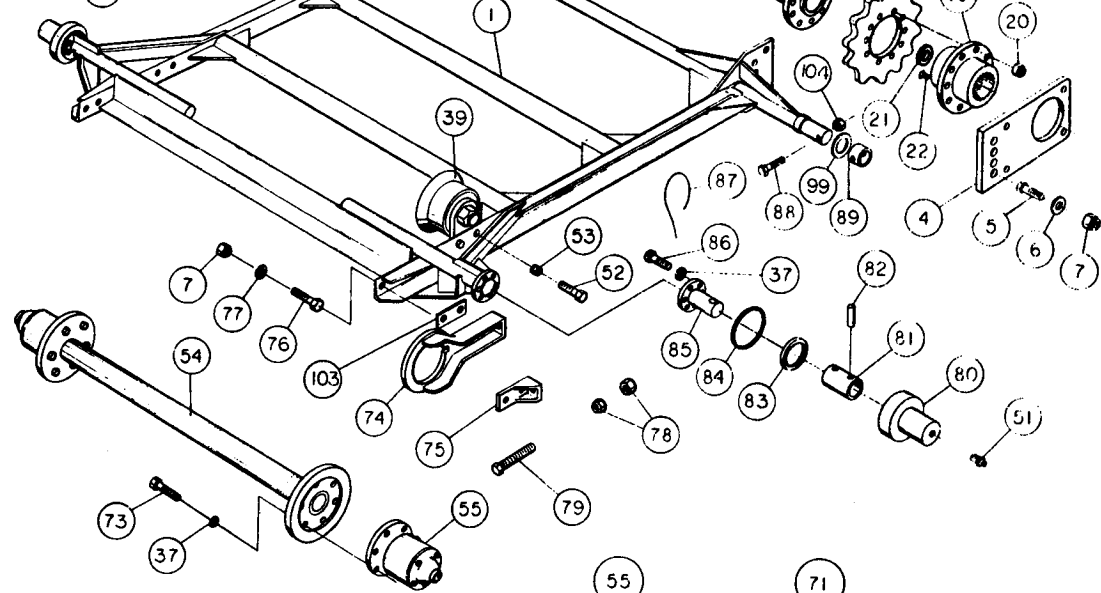
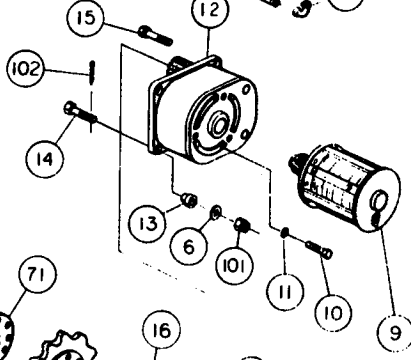
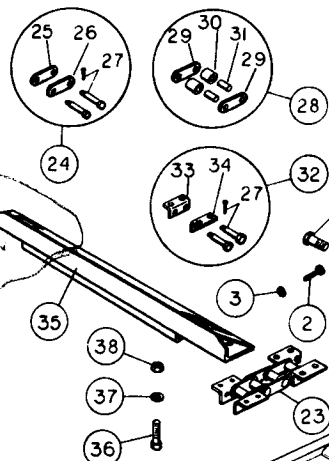
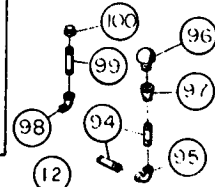
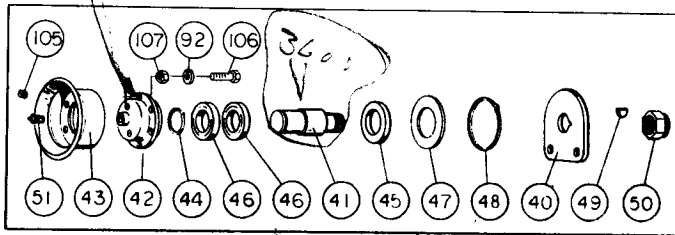


**ELEVATOR AND CHAIN ASSEMBLY**  
**HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR**

| Ref. No. | WABCO Part No. | Qty. | Description                                                                        | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------------------------|------------------|
| NS       |                | 1    | FRAME - ELEVATOR (Discontinued with Serial No. E12223349)                          | ME-52101-1       |
| 1        | VL1105         | 1    | FRAME - ELEVATOR (Effective after Serial No. E12223349)                            | ME-52101-2       |
| 2        | VL1233         | 2    | SCREW - CAP, HEX HEAD 3/4", NC x 2"                                                | AT-61718-4       |
| 3        | E 5222         | 2    | NUT - JAM, HEX, 3/4", NC                                                           | J-61700-4        |
| 4        | VL1567         | 1    | HANGER - GEARBOX                                                                   |                  |
| 5        | SC1771         | 4    | SCREW - CAP, HEX HEAD, 1" - NF x 3 1/2"                                            | 61924-7          |
| 6        | VF3531         | 14   | WASHER - FLAT - 1"                                                                 | FW-61900         |
| 7        | VL1235         | 14   | NUT - HEX, SELF LOCKING, 1" - NF                                                   | HS-61900-7       |
| 8        | VM2760         | 1    | HANGER - BEARING, UPPER, ADJUSTABLE                                                | ME-52102-1       |
| 9        |                | 1    | MOTOR - ELECTRIC, AC, WABCO NO. 2 1/2 (SEE INDEX for motor & gearbox combinations) |                  |
| 10       | H 0594         | 8    | SCREW - CAP, HEX HEAD, 7-16", NC X 1 1/4"                                          | 61315-4          |
| 11       | C 5775         | 20   | WASHER - LOCK, 7/16"                                                               | LW-61300         |
| 12       |                | 1    | GEARBOX - WABCO NO. 3 (See INDEX for for motor & gearbox combinations)             | ME-52104-1       |
| 13       | VL1569         | 4    | SPACER - GEARBOX                                                                   | ME-52104-1       |
| 14       | VL1742         | 2    | SCREW - CAP, HEX HEAD, DRILLED SHANK                                               | ME-52105         |
| 15       | VL1743         | 2    | SCREW - CAP, HEX HEAD, DRILLED SHANK                                               | ME-52106         |
| 16       | VL1098         | 1    | FLANGE - SPROCKET                                                                  | ME-51301-1       |
| 17       | VL1566         | 2    | SPROCKET - 13 TOOTH                                                                | ME-51301A-1      |
| 18       | VL1099         | 1    | HUB - ADAPTER, SPROCKET                                                            | ME-51302-1       |
| 19       | C 1701         | 20   | SCREW - CAP, HEX HEAD, 5/8", NF x 3 1/2"                                           | 61624-7          |
| 20       | VL1236         | 20   | NUT - HEX, SELF LOCKING, 5/8", NF                                                  | HS-61600-7       |
| 21       | SD3030         | 1    | LOCKNUT - WABCO                                                                    | SD 3030          |
| 22       | DD7250         | 1    | SCREW - CAP, SOCKET, HEAD, 1/4", NC X 3/8"                                         | 61008A           |
| 23       | VL1112         | 2    | CHAIN ASSEMBLY                                                                     | 684C2-RX         |
| 24       | VL6498         | 34   | LINK - CONNECTING, CHAIN                                                           | C2-RX-1A         |
| 25       | **             | 34   | BAR-LINK, CONNECTING, COTTER KEY SIDE                                              | C2-RX-1A1        |
| 26       | **             | 136  | BAR-LINK, CONNECTING, HEAD SIDE                                                    | C2-RX-1A2        |
| 27       | **             | 136  | PIN-LINK, WITH COTTER KEY                                                          | C2-RX-1A3        |
| 28       | VL6497         | 68   | LINK - BLOCK                                                                       | C2-RX-1B         |
| 29       | **             | 136  | BAR - LINK, BLOCK                                                                  | C2-RX-1B1        |
| 30       | **             | 136  | ROLLER - LINK, BLOCK                                                               | C2-RX-1B2        |
| 31       | **             | 136  | BUSHING - ROLLER, LINK, BLOCK                                                      | C2-RX-1B3        |
| 32       | VL6496         | 34   | LINK - ATTACHMENT                                                                  | C2-RX-1C         |
| 33       | **             | 34   | BAR - LINK, ATTACHMENT, COTTER KEY SIDE                                            | C2-RX-1C1        |

NOTE:

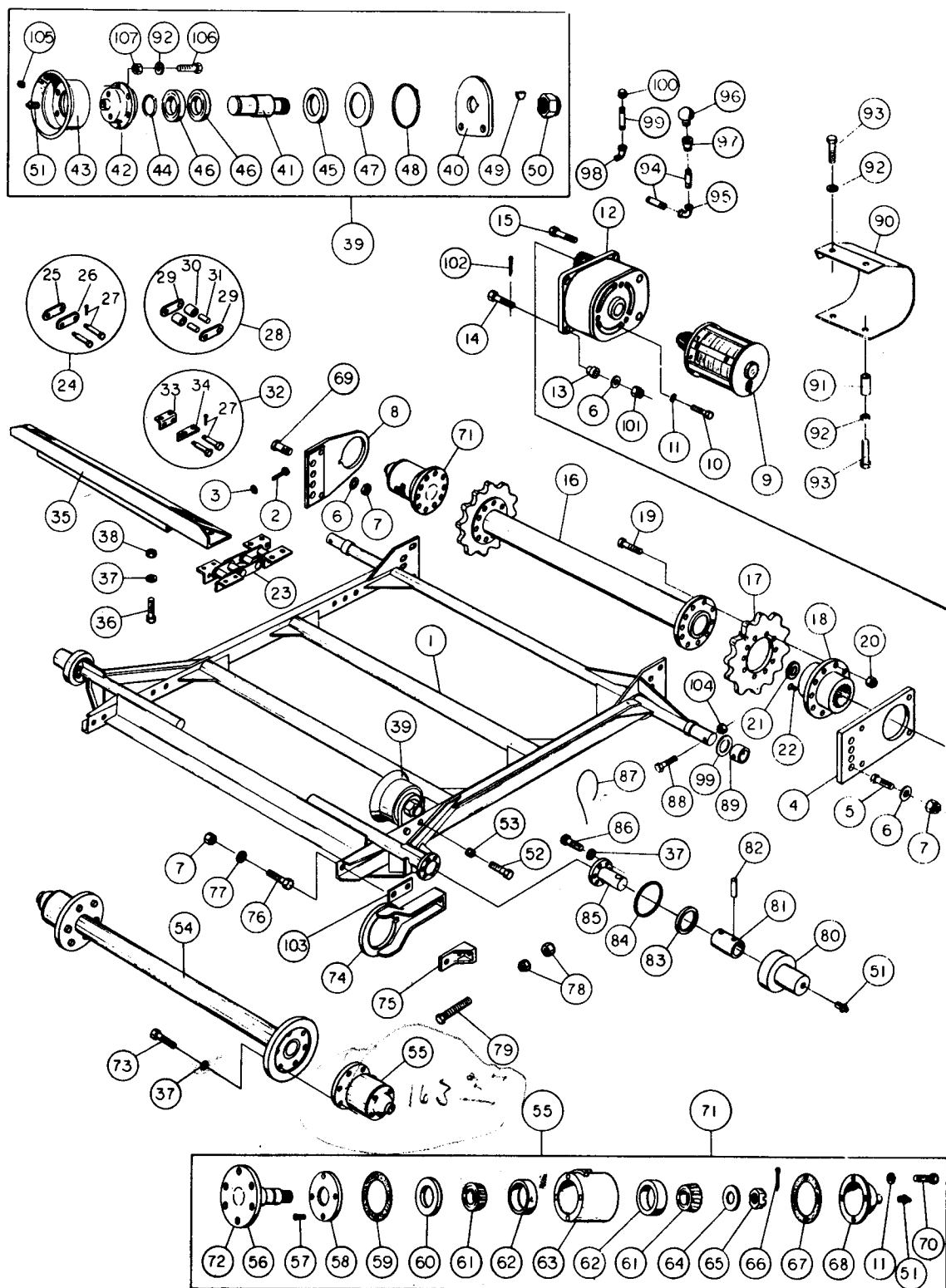
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**ELEVATOR AND CHAIN ASSEMBLY**  
**HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR**

| Ref. No. | WABCO Part No. | Qty. | Description                                                                                             | HANCOCK PART NO. |
|----------|----------------|------|---------------------------------------------------------------------------------------------------------|------------------|
| 34       | **             | 34   | BAR - LINK, ATTACHMENT, HEAD SIDE                                                                       | C2-RX-1C2        |
| 35       | VL1104         | 17   | DRAG - ELEVATOR                                                                                         | ME-51900         |
| 36       | VL1232         | 136  | SCREW - CAP, HEX HEAD, 5/8", NF x 1½"                                                                   | 61616-1          |
| 37       | VC1390         | 160  | WASHER - LOCK, 5/8"                                                                                     | LW-61600         |
| 38       | C 1526         | 136  | NUT - HEX HEAD, 5/8", NF                                                                                | H-61600-1        |
| NS       |                | 4    | SPROCKET IDLER ROLLER (Discontinued with Serial No. E162223731)                                         | ME-52403-2       |
| 39       |                | 4    | FLANGE IDLER ROLLER (Effective after Serial No. E162223731 and discontinued with Serial No. E177223766) | ME-52403-4       |
| 39       | VL1107         | 4    | FLANGE IDLER ROLLER (Effective after Serial No. E177223766)                                             | ME-52403-5       |
| 40       |                | 4    | SUPPORT - IDLER, ROLLER, CHAIN (Discontinued with Serial No. E2223128)                                  | ME-52403A-2      |
| 40       | VL1625         | 4    | SUPPORT - IDLER, ROLLER, CHAIN (Effective after Serial No. E2223128)                                    | ME-52403A-3      |
| 41       | VL1626         | 4    | SHAFT - IDLER, CHAIN, MID-ELEVATOR                                                                      | ME-52403B-2      |
| NS       |                | 4    | SPROCKET - IDLER, CHAIN (Discontinued with Serial No. E162223731)                                       | ME-52403C-2      |
| 42       | VL1627         | 4    | HUB - ROLLER, FLANGE IDLER, CHAIN (Effective after Serial No. E162223731)                               | ME-52403C1-1     |
| 43       | VL1108         | 4    | FLANGE - ROLLER, IDLER, CHAIN (Effective after Serial No. E162223731)                                   | ME-52403C2-2     |
| 44       | TV1112         | 4    | RING - SNAP, IDLER, CHAIN                                                                               | E1-RR-196        |
| 45       | VL1245         | 4    | SEAL - IDLER, CHAIN                                                                                     | 55-S-234         |
| 46       | S 2463         | 8    | BEARING - BALL, IDLER, CHAIN                                                                            | SB-10            |
| NS       |                | 4    | GASKET - SPROCKET, IDLER, CHAIN (Discontinued with Serial No. E177223766)                               | ME-52403F        |
| 47       | VL1628         | 4    | PROTECTOR - SEAL, FLANGE, IDLER (Effective after Serial No. E177223766)                                 | ME-52403C-4      |
| NS       |                | 4    | PLATE - SEAL, IDLER (Discontinued with Serial No. E177223766)                                           | ME-52403E        |
| 48       | VL1247         | 4    | RING - RETAINING SEAL IDLER (Effective with Serial No. E177223766)                                      | N2-RR-362        |
| NS       |                | 24   | SCREW - CAP, SOCKET HEAD, FLAT ½" NC X 3/4" (Discontinued with Serial No. E177223766)                   | 61012-AF         |
| 49       | H 0122         | 4    | KEY - WOODRUFF, 3/16 x 3/4                                                                              | 12-KW-20         |
| 50       | VL1246         | 4    | NUT - HEX, SELF LOCKING 1½", NF                                                                         | HS-62300-5       |
| 51       | C 0315         | 9    | FITTING - GREASE, ZERK TYPE, 1/8"                                                                       | 60-GF-4          |
| 52       | VL1240         | 8    | SCREW - CAP, HEX HEAD, 3/4", NF x 2 3/4                                                                 | 61721-7          |

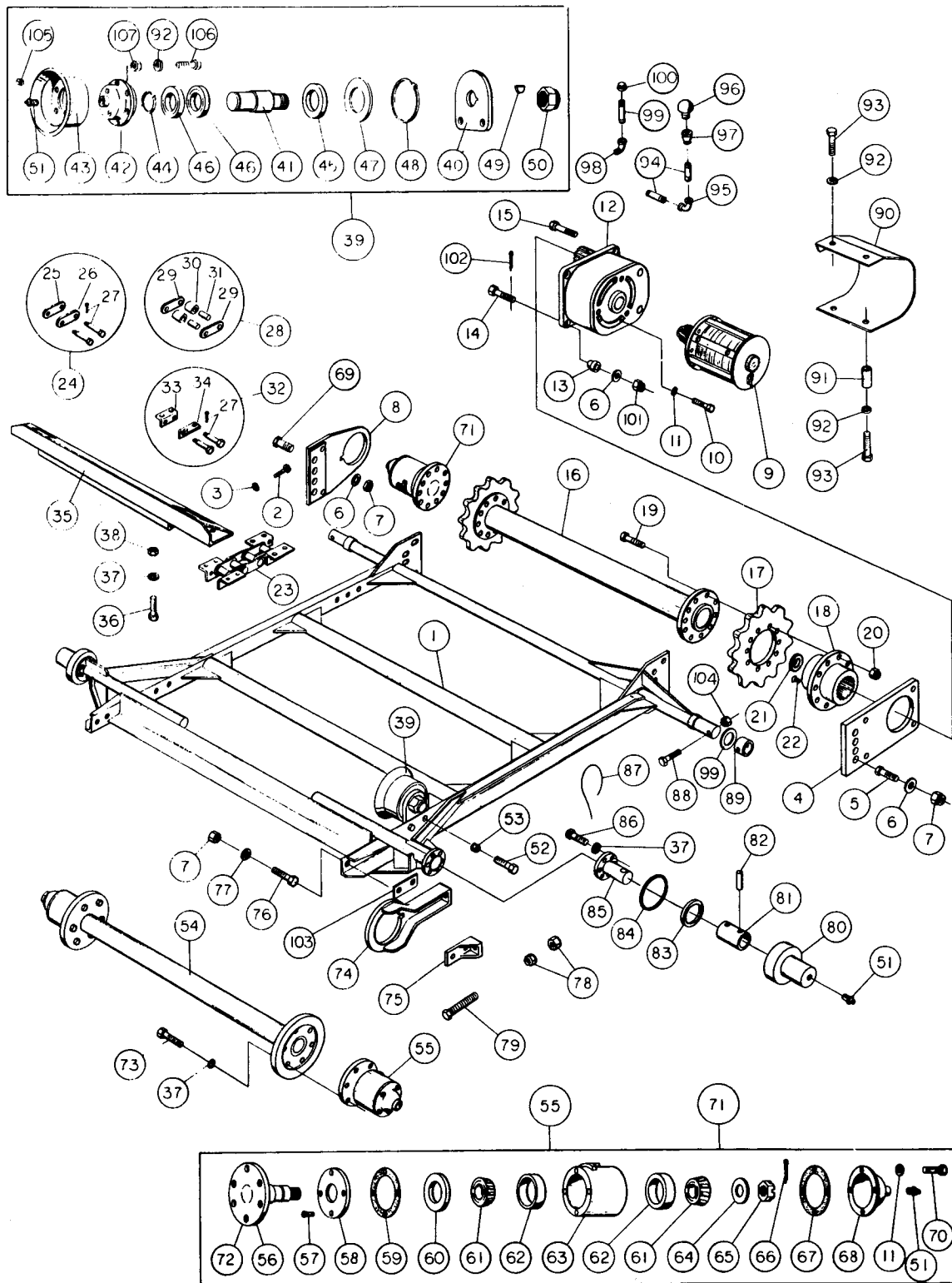
NOTE: \*\*NOT SERVICED SEPARATELY.





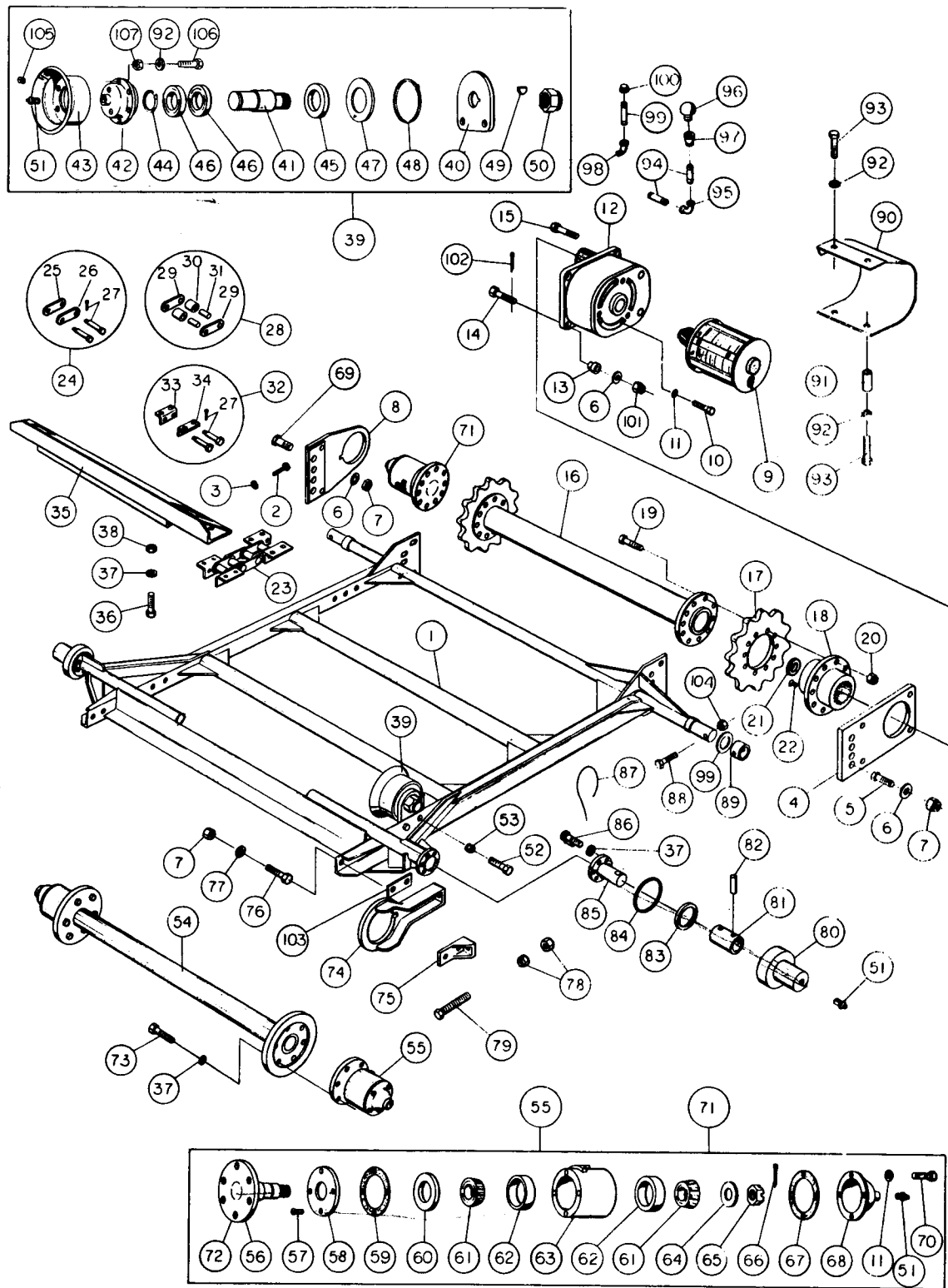
ELEVATOR AND CHAIN ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No.            | Qty. | Description                                                                              | HANCOCK PART NO. |
|----------|---------------------------|------|------------------------------------------------------------------------------------------|------------------|
| 53       | VL1210                    | 8    | NUT - HEX, SELF LOCKING, 3/4", NF                                                        | HS-61700-5       |
| 54       | VL1109                    | 1    | ROLLER - TAIL                                                                            | ME-52700         |
| 55       | VL1100                    | 2    | HUB AND STUB SPINDLE ASSEMBLY - LOWER                                                    | ME-51500         |
| 56       | VL1101                    | 2    | SPINDLE - STUB, ROLLER, TAIL                                                             | ME-51501         |
| 57       | VL1766                    | 12   | SCREW - CAP, FLAT, SOCKET HEAD, 1/4", NC 5/8"                                            | 61011AF          |
| 58       | VL1709                    | 3    | PLATE - SEAL, HUB AND STUB SPINDLE                                                       | ME-51801         |
| 59       | VL1710                    | 3    | GASKET - HUB AND STUB SPINDLE                                                            | ME-51802         |
| 60       | VL1767                    | 3    | SEAL - HUB AND STUB SPINDLE                                                              | 55-S-101         |
| 61       | R 5741                    | 6    | CONE - BEARING, ROLLER, TAPER                                                            | 4T2              |
| 62       | VL1768                    | 6    | CUP - BEARING, ROLLER, TAPER                                                             | 4T1              |
| 63       | VL1102                    | 3    | HUB - BEARING, HUB AND STUB SPINDLE                                                      | ME-51800         |
| 64       | VL1711                    | 3    | WASHER - FLAT                                                                            | AN-40500         |
| 65       | VL1808                    | 3    | NUT - SLOTTED, 1 3/4", 12 UN, 2A                                                         | AN-40700-2       |
| 66       | D 1560                    | 3    | KEY - COTTER, 3/16" x 3"                                                                 | KC-60922         |
| 67       | VL1712                    | 3    | GASKET - HUB AND STUB SPINDLE                                                            | AN-40601         |
| 68       |                           | 3    | COVER - HUB AND STUB SPINDLE (Discontinued with Serial No. E32223394)                    | ME-40600         |
|          | VL1103                    | 3    | COVER - HUB AND STUB SPINDLE (Effective after Serial No. E32223394)                      | ME-40600-1       |
| 69       | C 1728                    | 6    | SCREW - CAP 1" - NF x 4 1/2"                                                             | 61928-7          |
| 70       | SR6310                    | 12   | SCREW - CAP, 7/16", NC x 3/4"                                                            | 61312            |
| 71       | No CED Part #, Similar to | 1    | HUB AND STUB SPINDLE ASSEMBLY - UPPER (Includes Ref. Nos. 59 through 72 and Ref. No. 74) | ME-51600         |
| 72       | VL1100                    | 1    | SPINDLE - STUB, UPPER                                                                    | ME-51601         |
| 73       |                           | 12   | SCREW - CAP, HEX HEAD, 5/8", NC x 2"                                                     | 61618-6          |
| NS       |                           | 2    | HANGER - IDLER, LOWER, ADJUSTABLE (Discontinued with Serial No. E12223349)               | ME-52902         |
| 74       | VL1572                    | 2    | HANGER - IDLER, LOWER, ADJUSTABLE (Effective after Serial No. E12223349)                 | ME-52902-2       |
| NS       | VL2304                    | 2    | LOCK - HANGER, ADJUSTABLE (Discontinued with Serial No. E12223349)                       | UN-52901         |
| 75       | VL1571                    | 2    | LOCK - HANGER, ADJUSTABLE (Effective after Serial No. E12223349)                         | ME-52901-1       |
| NS       | C 1713                    | 4    | SCREW - CAP, HEX HEAD, 3/4", NF x 3" (Discontinued with Serial No. E12223349)            | 61722-7          |
| 76       | C 1715                    | 4    | SCREW - CAP, HEX HEAD, 1" - NF x 3 1/2" (Effective after Serial No. E12223349)           | 61924-7          |
| 77       | C 1542                    | 4    | WASHER - LOCK, 3/4" (Discontinued with Serial No. E12223349)                             | LW-61700         |
| NS       | C 1527                    | 4    | NUT - HEX, 3/4" NC (Discontinued with Serial No. E12223349)                              | H-61700          |



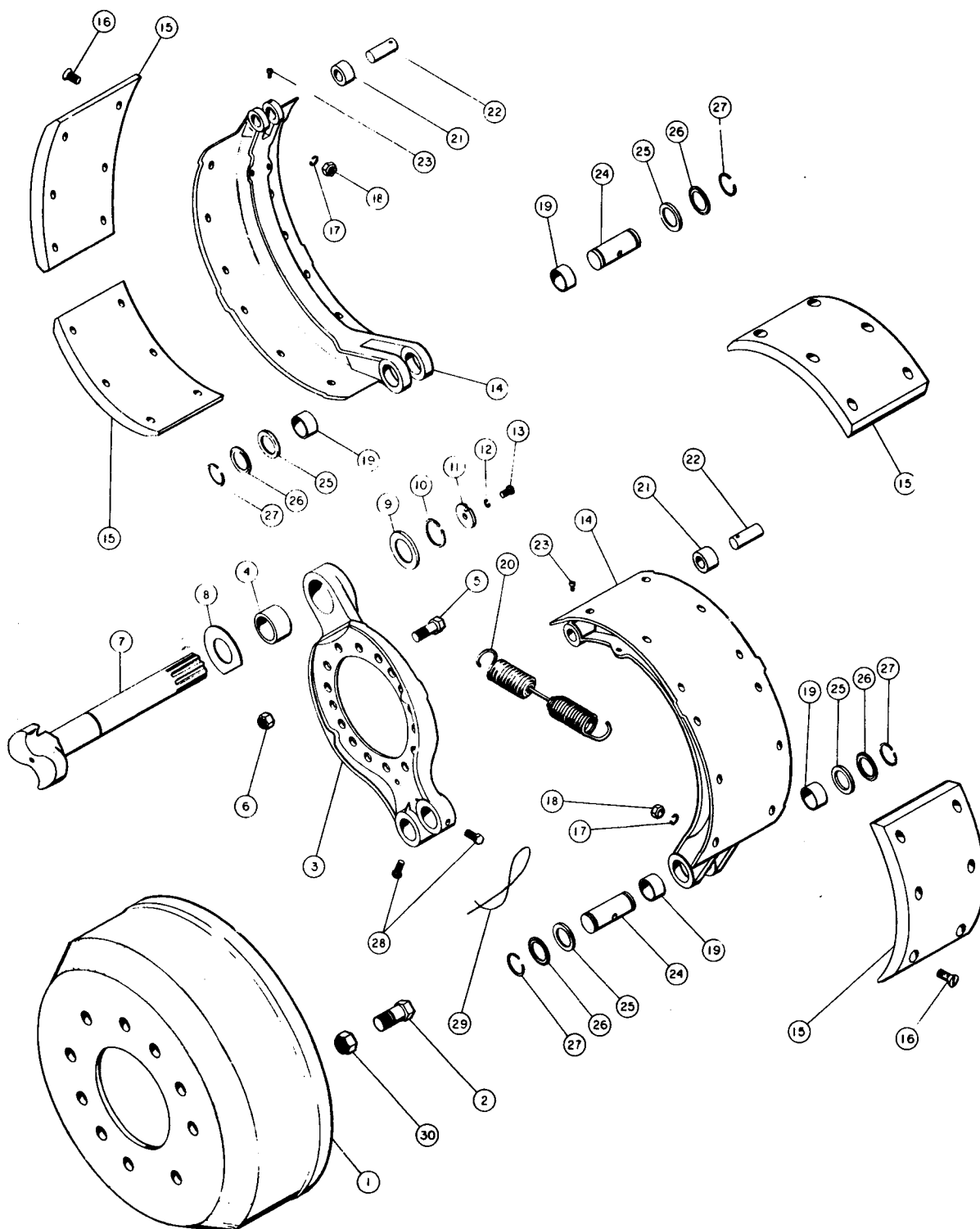
ELEVATOR AND CHAIN ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                                      | HANCOCK PART NO. |
|----------|----------------|------|----------------------------------------------------------------------------------|------------------|
| 78       | C 1531         | 4    | NUT - HEX, 1"NC (Effective after Serial No. E12223349)                           | H-61900-4        |
| NS       | C 9973         | 2    | SCREW - CAP, HEX HEAD, 3/4", NC x 6 1/2"                                         | AT-61733         |
| 79       | VL1234         | 2    | SCREW - CAP, HEX HEAD 1", NC x 6 1/2" (Effective after Serial No. E12223349)     | AT-61933-4       |
| NS       | VN9883         | 2    | PIN - COTTER, 1/2" x 3 1/4" (Discontinued with Serial No. E2223128)              | KC-61423         |
| 80       | VL1115         | 2    | ROLLER - SHOCK                                                                   | ME-53101-2       |
| 81       | VL1573         | 2    | BUSHING - ROLLER, SHOCK                                                          | ME-53102         |
| 82       | TD7088         | 2    | PIN - ROLL, 3/8" x 2 1/2"                                                        | 61220 RP         |
| 83       | VL1574         | 2    | SEAL - FELT                                                                      | ME-53121-1       |
| 84       | VL1248         | 2    | RING - LOCK                                                                      | N2-RR-525        |
| 85       | VL1111         | 2    | STUB - ELEVATOR, LOWER                                                           | ME-53120         |
| 86       | R 3074         | 12   | SCREW - CAP, HEX HEAD, DRILLED, 5/8", NC x 1 3/4", HH                            | D-61617-4        |
| 87       |                | 2    | WIRE - SAFETY                                                                    | 901-ZT-16        |
| 88       | VL1222         | 2    | SCREW - CAP, 1/2", NC, 5" HH (Effective after Serial No. E2223128)               | 61430-6          |
| NS       |                | 2    | WASHER - UPPER ELEVATOR HANGER (Discontinued with Serial No. E2223128)           | ME-52302         |
| 89       | VL1266         | 2    | COLLAR - RETAINING (Effective after Serial No. E2223128)                         | ME-52302-1       |
| 90       |                | 1    | COVER - MOTOR (Discontinued with Serial No. E105223564)                          | ME-52101V        |
|          |                | 1    | COVER - MOTOR (Effective after Serial No. E105223564)                            | ME-52101V-1      |
| 91       |                | 2    | BUSHING - COVER, MOTOR (Discontinued with Serial No. E105223564)                 | ME-52101 V3-1    |
|          |                | 2    | BUSHING - COVER, MOTOR (Effective after Serial No. E105223564)                   | ME-52101 V3-2    |
| 92       | C 0312         | 28   | WASHER - LOCK 3/8"                                                               | LW-61200         |
| 93       | C 1604         | 4    | SCREW - CAP, HEX HEAD, 3/8", NC x 1 1/2"                                         | 61216            |
| NS       |                | 2    | STRAP - COVER, MOTOR (Discontinued with Serial No. E105223564)                   | ME-52101 V4      |
| NS       | C 1601         | 2    | SCREW - CAP, HEX HEAD, 3/8", NC x 3/4" (Discontinued with Serial No. E105223564) | 61212            |
| NS       | C 1602         | 2    | SCREW - CAP, HEX HEAD, 3/8", NC X 1" (Discontinued with Serial No. E105223564)   | 61214            |
| NS       | SC1178         | 2    | NUT - HEX, SELF LOCKING, 3/8", NC (Discontinued with Serial No. E105223564)      | HS-61200         |
| 94       | S 7198         | 3    | NIPPLE - PIPE, 1/2" x 3"                                                         | 13A-LP-3         |



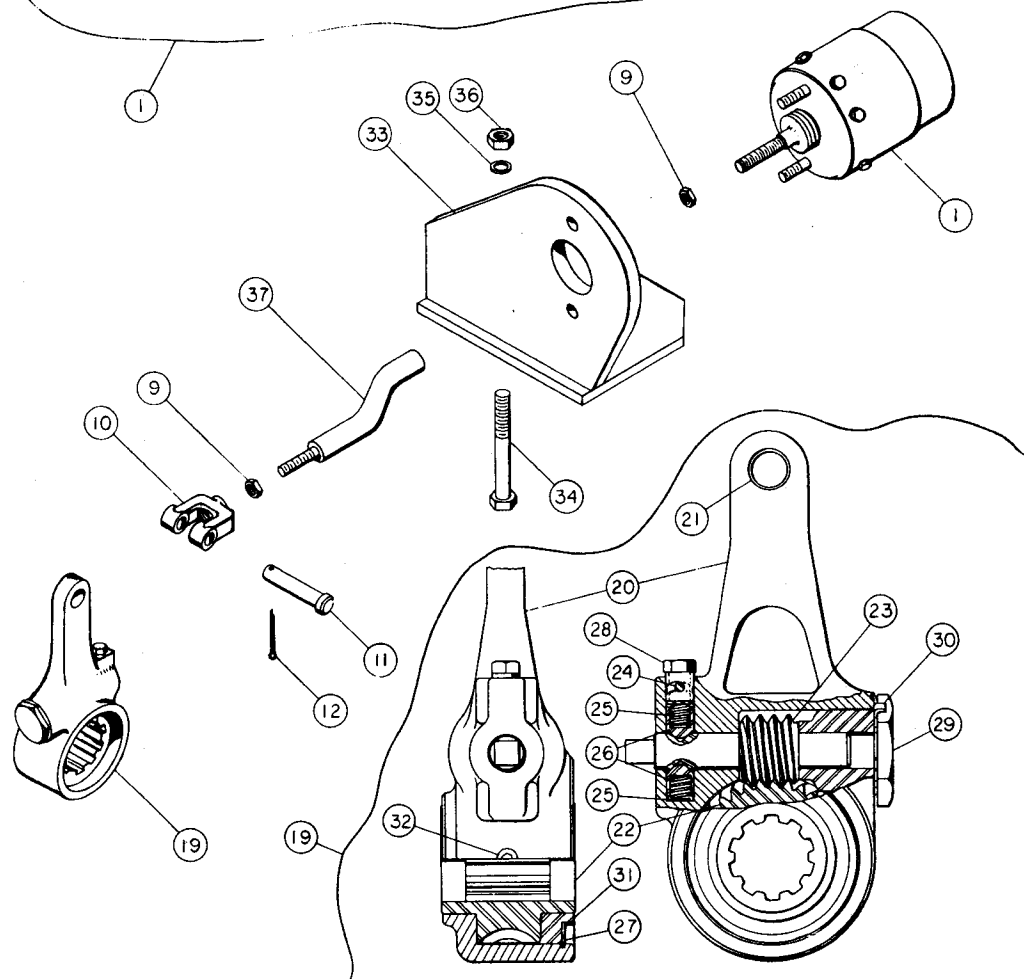
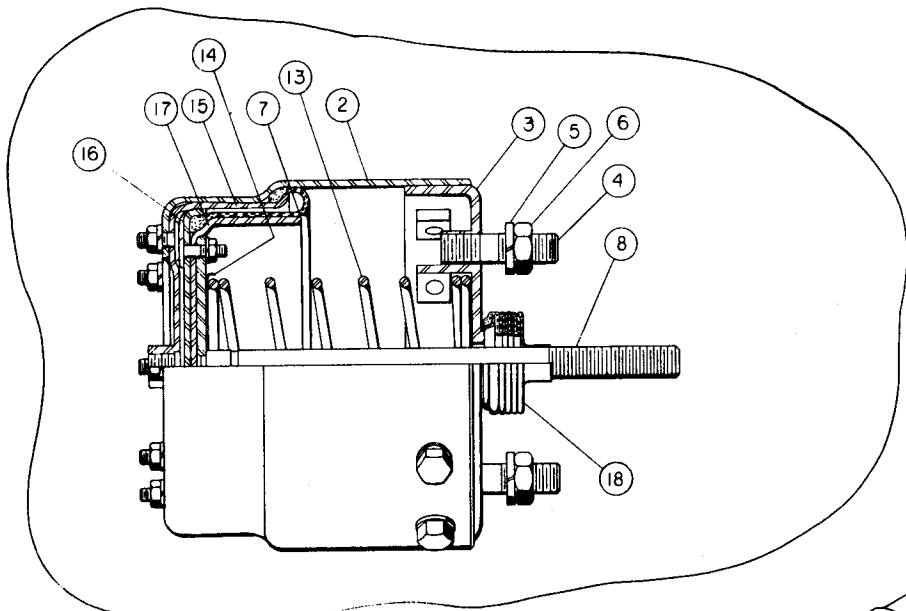
ELEVATOR AND CHAIN ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                       | HANCOCK PART NO. |
|----------|----------------|------|-------------------------------------------------------------------|------------------|
| 95       | SC4970         | 1    | ELBOW - PIPE, 90°, ½"                                             | 1A-PF-13         |
| 96       |                | 1    | CAP - BREATHER, GEARBOX (Discontinued with Serial No. E105223564) | 1-CB-13F         |
|          |                | 1    | CAP - BREATHER, GEARBOX (Effective after Serial No. E105223564)   | 1-CB-14M         |
| 97       |                | 1    | REDUCER - BELL, 3/4" x ½"                                         | 21A-PF-9         |
| 98       |                | 1    | ELL- STREET, PIPE ½"                                              | 7A-PF-13         |
| 99       | S 5188         | AR   | SPACER NO.1 - ARM, ELEVATOR, UPPER, ½"                            | ME-52305         |
|          |                | AR   | SPACER NO. 2 - ARM, ELEVATOR, UPPER, 1/8"                         | ME-52306         |
| 100      |                | 1    | CAP - PIPE ½"                                                     | 25A-PF-13        |
| 101      |                | 4    | NUT - SLOTTED, HEX 1" - NF                                        | C-61900-7        |
| 102      |                | 4    | PIN - COTTER 1/8" x 2"                                            | KC-60618         |
| 103      | E 4132         | AR   | SHIM - BEARING HANGER                                             | ME-52107         |
| 104      |                | 2    | NUT - HEX, SELF LOCKING, ½", NC                                   | HS-61400-6       |
| 105      |                | 8    | PLUG - PIPE, HEADLESS, 1/8", NPT                                  | 37B-PF-10        |
| 106      |                | 24   | SCREW - CAP, HEX HEAD, 3/8" x 1½", NF                             | 61215-5          |
| 107      |                | 24   | NUT - HEX, 3/8", NF                                               | H-61200-5        |



BRAKE DRUM AND BRAKE ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

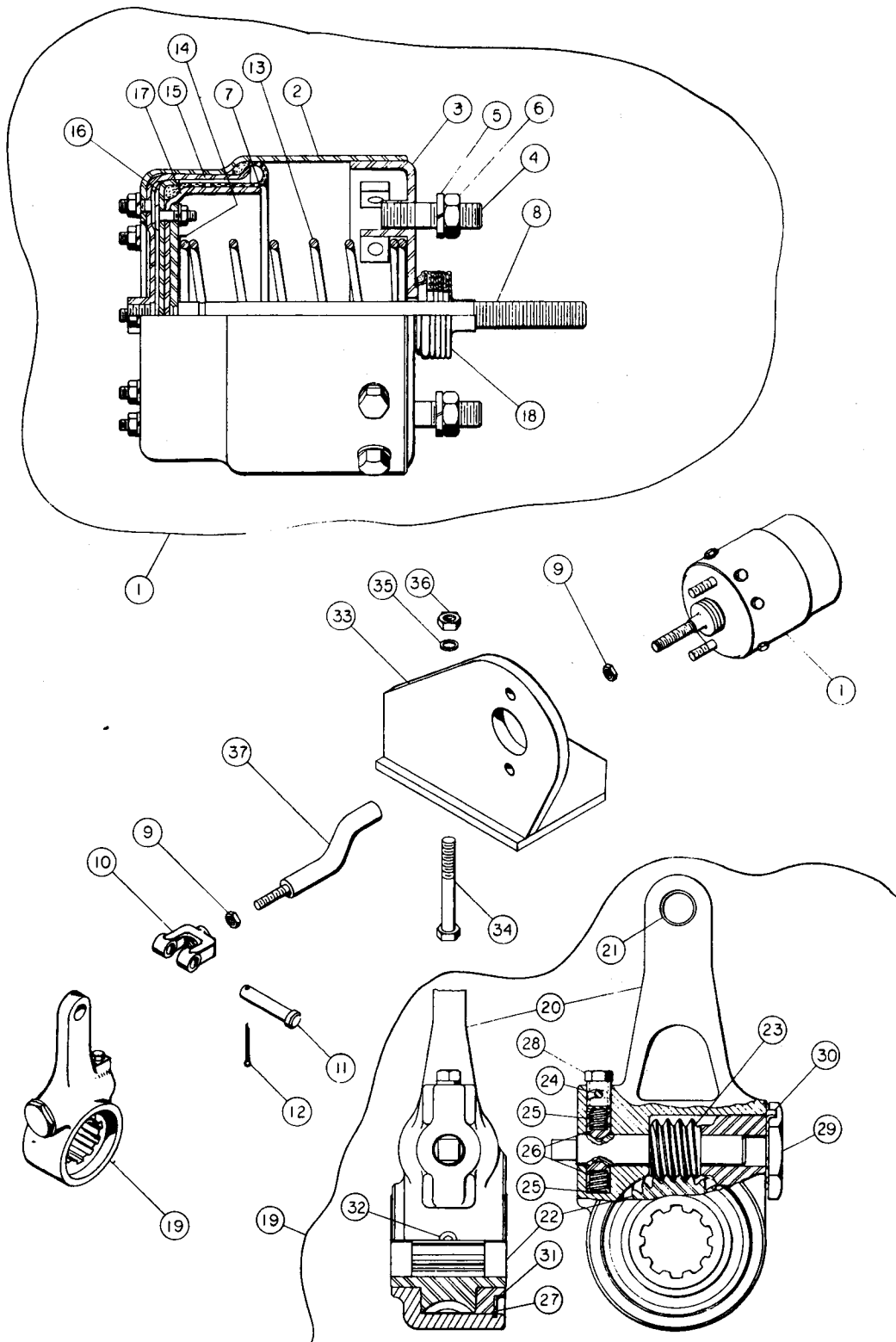
| Ref. No. | WABCO Part No. | Qty. | Description                                                 | HANCOCK PART NO. |
|----------|----------------|------|-------------------------------------------------------------|------------------|
| 1        | VL1526         | 2    | BRAKE DRUM                                                  | 5A-BD            |
| 2        | VL1211         | 20   | SCREW - CAP, HEX HEAD, 3/4" x 2 1/4", NF                    | 61719-7          |
|          | VL1084         | 1    | LEFT HAND AIR BRAKE ASSEMBLY                                | 5A1-AB           |
|          | VL1090         | 1    | RIGHT HAND AIR BRAKE ASSEMBLY                               | 5A2-AB           |
|          |                | 2    | BRAKE SPIDER ASSEMBLY                                       | 5A1-AB-A         |
| 3        |                | 2    | SPIDER - BRAKE                                              | 5A1-AB-A1        |
| 4        |                | 2    | BUSHING - SPIDER, SHAFT, CAM                                | 5A1-AB-A2        |
| 5        | VL1212         | 32   | SCREW - CAP, HEX HEAD, 1/2" x 2", NF                        | 61418-7          |
| 6        | VL1213         | 32   | NUT - HEX, SELF LOCKING 1/2", NF                            | HS-61400-7       |
|          |                | 1    | LEFT HAND CAM SHAFT ASSEMBLY                                | 5A1-AB-B         |
|          |                | 1    | RIGHT HAND CAM SHAFT ASSEMBLY                               | 5A2-AB-B         |
| 7        |                | 1    | SHAFT - CAM, LEFT HAND                                      | 5A1-AB-B1        |
| NS       |                | 1    | SHAFT - CAM, RIGHT HAND                                     | 5A2-AB-B1        |
| 8        |                | 2    | WASHER - SPACER, CAM                                        | 5A1-AB-B2        |
| 9        |                | 2    | WASHER - RETAINING, SHAFT CAM, 2 3/4"                       | 5A1-AB-B3        |
| 10       |                | 2    | RING - LOCK                                                 | 5A1-AB-B4        |
| 11       |                | 2    | WASHER - RETAINING, ADJUSTER, SLACK                         | 5A1-AB-B5        |
| 12       | C 1538         | 2    | WASHER - LOCK, 5/16"                                        | LW-61100         |
| 13       | C 5747         | 2    | SCREW - CAP, HEX HEAD, 5/16" x 3/4", NC                     | 61112            |
|          |                | 2    | BRAKE SHOE ASSEMBLY                                         | 5A1-AB-C         |
| 14       |                | 4    | SHOE - BRAKE                                                | 5A1-AB-C1        |
| 15       |                | 8    | LINING - BRAKE                                              | 5A1-AB-C2        |
| 16       |                | 48   | BOLT - LINING, BRAKE, FLAT HEAD                             | 3A1-AB-C3        |
| 17       | C 5775         | 48   | WASHER - LOCK, 7/16"                                        | LW-61300         |
| 18       | C 5783         | 48   | NUT - HEX, 7/16", NF                                        | H-61300-1        |
| 19       |                | 8    | BUSHING - SHOE, BRAKE                                       | 5A1-AB-C4        |
| 20       |                | 2    | SPRING - RETRACT, SHOE, BRAKE                               | 5A1-AB-C5        |
|          |                | 2    | ROLLER SHAFT ASSEMBLY                                       | 5A1-AB-D         |
| 21       |                | 4    | ROLLER - SHOE, BRAKE                                        | 5A1-AB-D1        |
| 22       |                | 4    | PIN - FOLLOWER, SHAFT, CAM                                  | 5A1-AB-D2        |
| 23       | S 5115         | 4    | SCREW - SET, SOCKET HEAD 3/16" x 3/16", NC                  | 60905AS          |
|          |                | 2    | ANCHOR PIN ASSEMBLY                                         | 5A1-AB-E         |
| 24       |                | 4    | PIN - ANCHOR, SHOE, BRAKE                                   | 5A1-AB-E1        |
| 25       |                | 8    | SEAL - FELT, PIN, ANCHOR                                    | 5A1-AB-E2        |
| 26       |                | 8    | WASHER - RETAINING, PIN, ANCHOR                             | 5A1-AB-E3        |
| 27       |                | 8    | RING - LOCK, PIN, ANCHOR                                    | 5A1-AB-E4        |
| 28       | VL1231         | 4    | SCREW - CAP, DRILLED HEX HEAD, PIN, ANCHOR, 3/8" x 5/8", NC | D-61211          |
| 29       |                | 2    | WIRE - SAFETY, SHOE, BRAKE                                  | 901-ZT-11        |
| 30       | VL1210         | 20   | NUT - HEX, SELF LOCKING, 3/4", NF                           | HS-61700-7       |





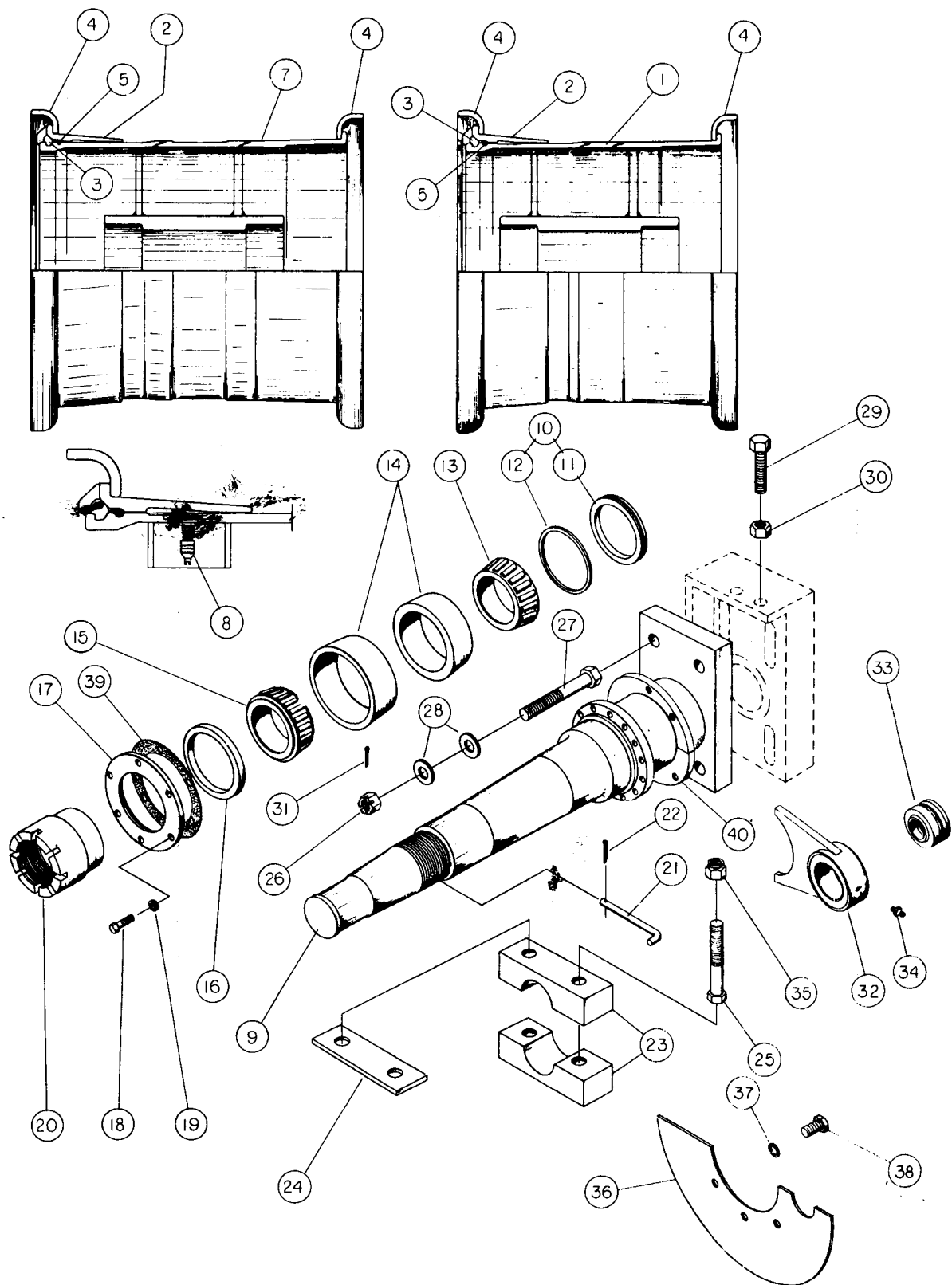
BRAKE COMPONENTS  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No.                         | WABCO Part No. | Qty. | Description                                                                   | HANCOCK PART NO. |
|----------------------------------|----------------|------|-------------------------------------------------------------------------------|------------------|
| 1                                | VL1135         | 2    | ROTOCHAMBER ASSEMBLY (Ref. Nos. 2 thru 18)                                    | R36C39-AB-G      |
| 2                                |                | 2    | BODY - ROTOCHAMBER                                                            | R36C39-AB-G1     |
| 3                                | TL3819         | 2    | COVER - FRONT                                                                 | R36C39-AB-G2     |
| 4                                |                | 4    | STUD                                                                          | R36C39-AB-G13    |
| 5                                | VC1390         | 2    | WASHER - LOCK, 5/8"                                                           | LW-61600         |
| 6                                | R 666          | 2    | NUT - JAM, 5/8", NC                                                           | J-61600          |
| 7                                | VM1608         | 2    | DIAPHRAGM - ACTUATING                                                         | R36C39-AB-G3     |
| 8                                | VM1609         | 2    | ROD - PUSH                                                                    | R36C39-AB-G4     |
| 9                                | C 9771         | 4    | NUT - JAM, 5/8", NF                                                           | J-61600-1        |
| 10                               | VM1610         | 2    | YOKE - ROD, PUSH                                                              | R36C39-AB-G5     |
| 11                               |                | 2    | PIN - CLEVIS                                                                  | R36C39-AB-G6     |
| 12                               | VL1214         | 2    | KEY - COTTER, 1/8" x 1 1/2"                                                   | KC-60616         |
| 13                               | TL3818         | 2    | SPRING - RETURN, ROD, PUSH                                                    | R36C39-AB-G7     |
| 14                               | TH7331         | 2    | RETAINER - SPRING, RETURN, ROD, PUSH                                          | R36C39-AB-G8     |
| 15                               | TL3817         | 2    | RETAINER - DIAPHRAGM, OUTER                                                   | R36C39-AB-G9     |
| 16                               | TL3814         | 2    | RETAINER - DIAPHRAGM, INNER                                                   | R36C39-AB-G10    |
| 17                               | TL3815         | 2    | GUIDE - DIAPHRAGM                                                             | R36C39-AB-G11    |
| 18                               | SV1336         | 2    | BOOT - ROD, PUSH                                                              | R36C39-AB-G12    |
| 19                               | VL1095         | 2    | SLACK ADJUSTER ASSEMBLY (Ref. Nos. 20 thru 32<br>(Not Serviced Separately)    | Q3C1-AB-H        |
| 20                               | **             | 2    | HOUSING - ADJUSTER, SLACK                                                     | Q-C1-AB-H1       |
| 21                               |                | 2    | BUSHING - ARM, HOUSING                                                        | Q3C1-AB-H2       |
| 22                               | VM7650         | 2    | WHEEL - WORM                                                                  | Q3C1-AB-H3       |
| 23                               | VM7651         | 2    | GEAR - WORM                                                                   | Q3C1-AB-H4       |
| 24                               |                | 2    | BALL - RATCHET                                                                | Q3C1-AB-H5       |
| 25                               |                | 4    | SPRING - BALL, RATCHET                                                        | Q3C1-AB-H6       |
| 26                               |                | 2    | RETAINER - SHAFT, WORM                                                        | Q3C1-AB-H7       |
| 27                               |                | 2    | RING - LOCK, GEAR, WORM                                                       | Q3C1-AB-H9       |
| 28                               |                | 2    | RATCHET                                                                       | Q3C1-AB-H10      |
| 29                               |                | 2    | BEARING - GEAR, WORM                                                          | Q3C1-AB-H11      |
| 30                               |                | 2    | LOCK - BEARING, GEAR, WORM                                                    | Q3C1-AB-H12      |
| 31                               |                | 2    | RETAINER - WHEEL, WORM                                                        | Q3C1-AB-H13      |
| 32                               |                | 4    | PLUG - 3/8", NPT                                                              | A37B-PF-12       |
| 33                               |                | 1    | BRACKET - ROTOCHAMBER, LEFT HAND (Discontinued<br>with Serial No. E82223519)  | ME-10213-1       |
|                                  | VL1125         | 1    | BRACKET - ROTOCHAMBER, LEFT HAND (Effective<br>after Serial No. E82223519)    | ME-10213-2       |
| NS                               |                | 1    | BRACKET - ROTOCHAMBER, RIGHT HAND (Discontinued<br>with Serial No. E82223519) | ME-10214-1       |
|                                  | VL1126         | 1    | BRACKET - ROTOCHAMBER, RIGHT HAND (Effective<br>after Serial No. E82223519)   | ME-10214-2       |
| NOTE: **NOT SERVICED SEPARATELY. |                |      |                                                                               |                  |



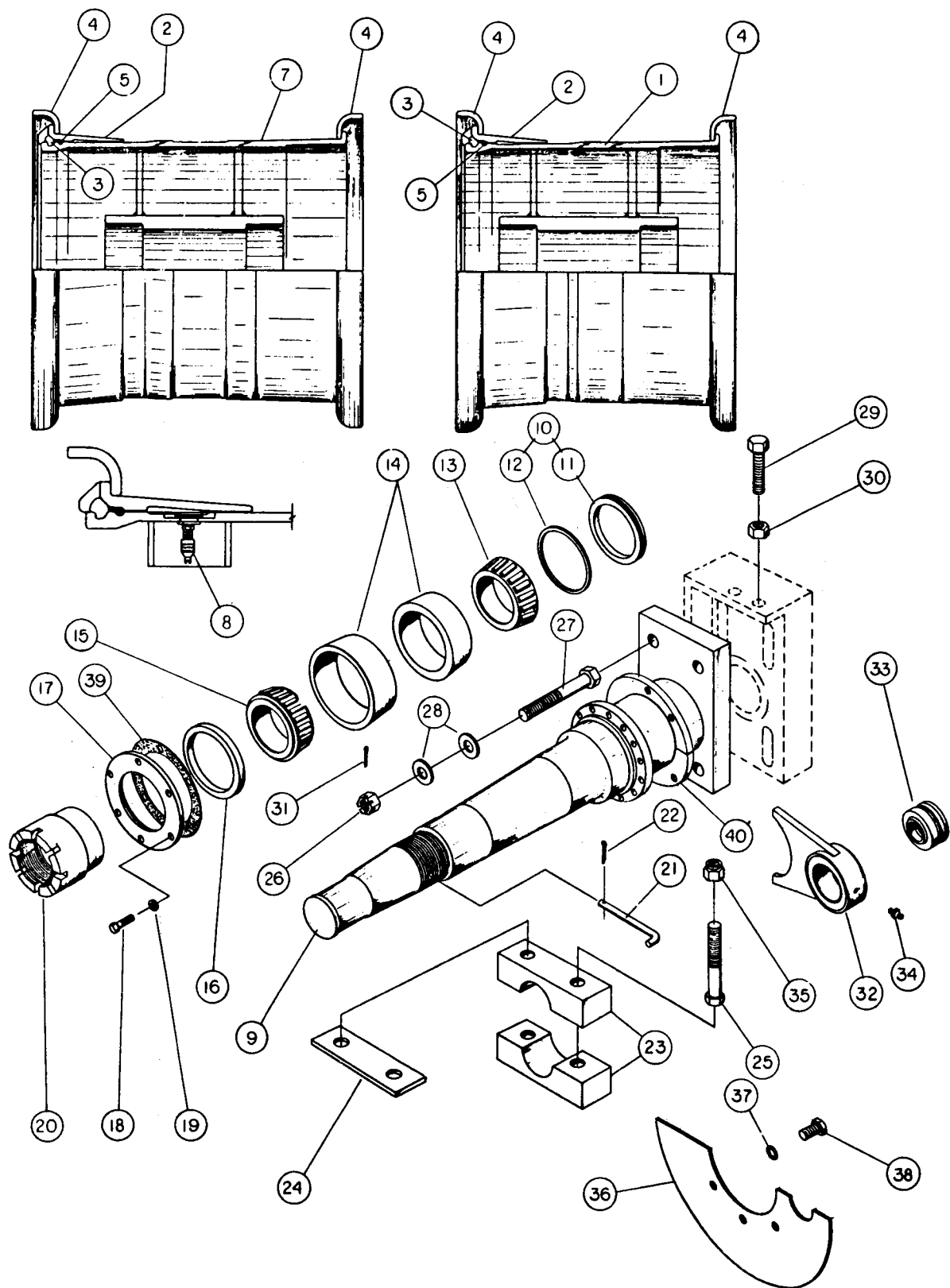
BRAKE COMPONENTS  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                                      | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------|------------------|
| 34       | C 1652         | 8    | SCREW - CAP, HEX HEAD, 3/4", NC x 4"                             | 61726            |
| 35       | C 1542         | 8    | WASHER - LOCK, 3/4"                                              | LW-61700         |
| 36       | C 1527         | 8    | NUT - HEX, 3/4", NC                                              | H-61700          |
| 37       |                | 2    | ROD - PUSH, ROTOCHAMBER (Discontinued with Serial No. E82223519) | ME-10215-1       |
|          | VL1562         | 2    | ROD - PUSH, ROTOCHAMBER (Effective after Serial No. E82223519)   | ME-10215-2       |



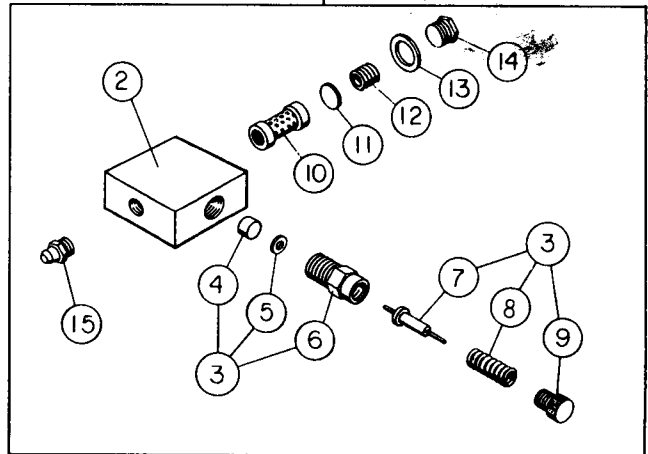
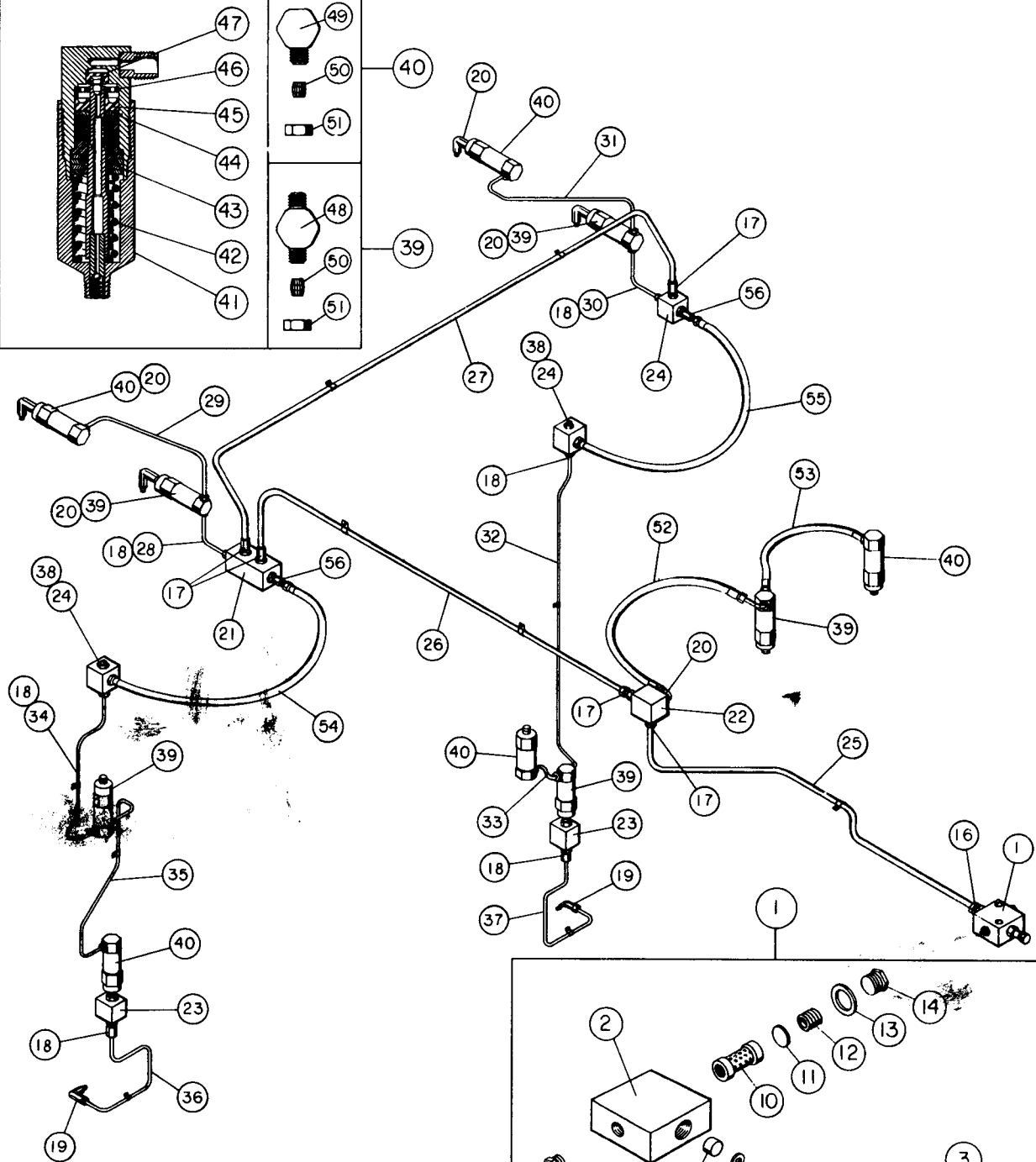
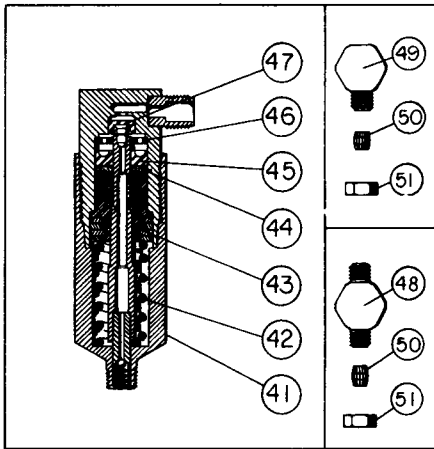
REAR WHEEL & AXLE ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty. | Description                                    | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------|------------------|
| NS       |                | 2    | TIRE - TUBELESS 24.00-25 - 24 PLY              |                  |
| 1        | VL1079         | 2    | BASE - RIM                                     | ME-40405A        |
| 2        | VL1519         | 2    | BAND - BEAD SEAT, 25"                          | ME-40405B        |
| 3        | VL1517         | 4    | RING - LOCK, 25"                               | ME-40405C        |
| 4        | VL1518         | 2    | FLANGE - RETAINING, SIDE, 25"                  | ME-40405D        |
| 5        | VL1228         | 2    | "O" RING - RIM, 25"                            | ME-40405E        |
| NS       |                |      | TIRE - TUBELESS, 29.5-25 - 28 PLY              | OPTIONAL         |
| 7        | VL1162         | 2    | WIDE BASE - RIM - HUB, TUBELESS 29.5-25 TIRE   | ME-40406A        |
| 2        | VL1519         | 2    | BAND - BEAD SEAT, 25"                          | ME-40405B        |
| 3        | VL1517         | 2    | RING - LOCK, 25"                               | ME-40405C        |
| 4        | VL1518         | 4    | FLANGE - RETAINING, SIDE, 25"                  | ME-40405D        |
| 5        | VL1228         | 2    | "O" RING - RIM, 25"                            | ME-40405E        |
| 8        | VL1230         | 2    | TIRE VALVE ASSEMBLY WITH ADAPTER               | 6A37-TF          |
| 9        | VL1078         | 2    | AXLE - OUTBOARD                                | ME-41800         |
| 10       | VL1081         | 2    | GREASE RETAINER ASSEMBLY                       | ME-41401         |
| 11       | VL1082         | 2    | RETAINER - PLATE                               | ME-41401A        |
| 12       | VL1083         | 2    | RETAINER - SEAL RING                           | ME-41401B        |
| 13       | E 0767         | 2    | CONE - BEARING, SPINDLE, INNER                 | 93T10            |
| 14       | E 0766         | 4    | CUP - BEARING, SPINDLE, INNER AND OUTER        | 93T1             |
| 15       | VL1237         | 2    | CONE - BEARING, SPINDLE, OUTER                 | 93T8             |
| 16       | VL1229         | 2    | SEAL - BEARING, SPINDLE                        | 55-S-073         |
| 17       | VL1523         | 2    | RETAINER - SEAL, BEARING, SPINDLE              | ME-41401C        |
| 18       | C 1602         | 12   | SCREW - CAP, 3/8" x 1", NC                     | 61214            |
| 19       | C 0312         | 12   | WASHER - LOCK, 3/8"                            | LW-61200         |
| 20       | VL1524         | 2    | NUT - SPANNER, SPINDLE                         | ME-41801B        |
| 21       | VL1525         | 2    | PIN - LOCKING, NUT, SPINDLE                    | ME-41801E        |
| 22       | R 1057         | 2    | KEY - COTTER, 3/16" x 1 1/2"                   | KC-60916         |
| 23       | VL1096         | 4    | BLOCK, TRUNNION, REAR AXLE                     | ME-41802-1       |
| 24       | VL1528         | AR   | SHIM - AXLE, TRUNNION BLOCK - 1/8"             | ME-41804         |
| NS       | VL1529         | AR   | SHIM - AXLE, TRUNNION BLOCK - 1/4"             | ME-41805         |
| NS       | VL1527         | AR   | SHIM - AXLE, TRUNNION BLOCK - 1/16"            | ME-41803         |
| 25       | SR9077         | 4    | SCREW - CAP, 1" x 8", NF                       | 61936-5          |
| 26       | D 2772         | 8    | NUT - SLOTTED, 1", NF                          | C-61900-5        |
| 27       | VL1736         | 8    | SCREW - CAP, DRILLED SHANK 1" x 6 1/2", NF, HH | ME-41806         |
| 28       | VF3531         | 16   | WASHER - FLAT, 1"                              | FW-61900         |
| 29       | VL1221         | 4    | SCREW - CAP, 3/4" x 4 1/2", NC, HH             | AT-61728-4       |
| 30       | E 5222         | 4    | NUT - JAM, 3/4", NC                            | J-61700          |
| 31       | R 1057         | 8    | KEY - COTTER, 3/16" x 1 1/2"                   | KC-60916         |
| 32       | VL1080         | 2    | BRACKET - CAM SHAFT                            | ME-40407         |
| 33       | TL8039         | 2    | BUSHING - SPHERICAL                            | 45-BA-28         |



REAR WHEEL & AXLE ASSEMBLY  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

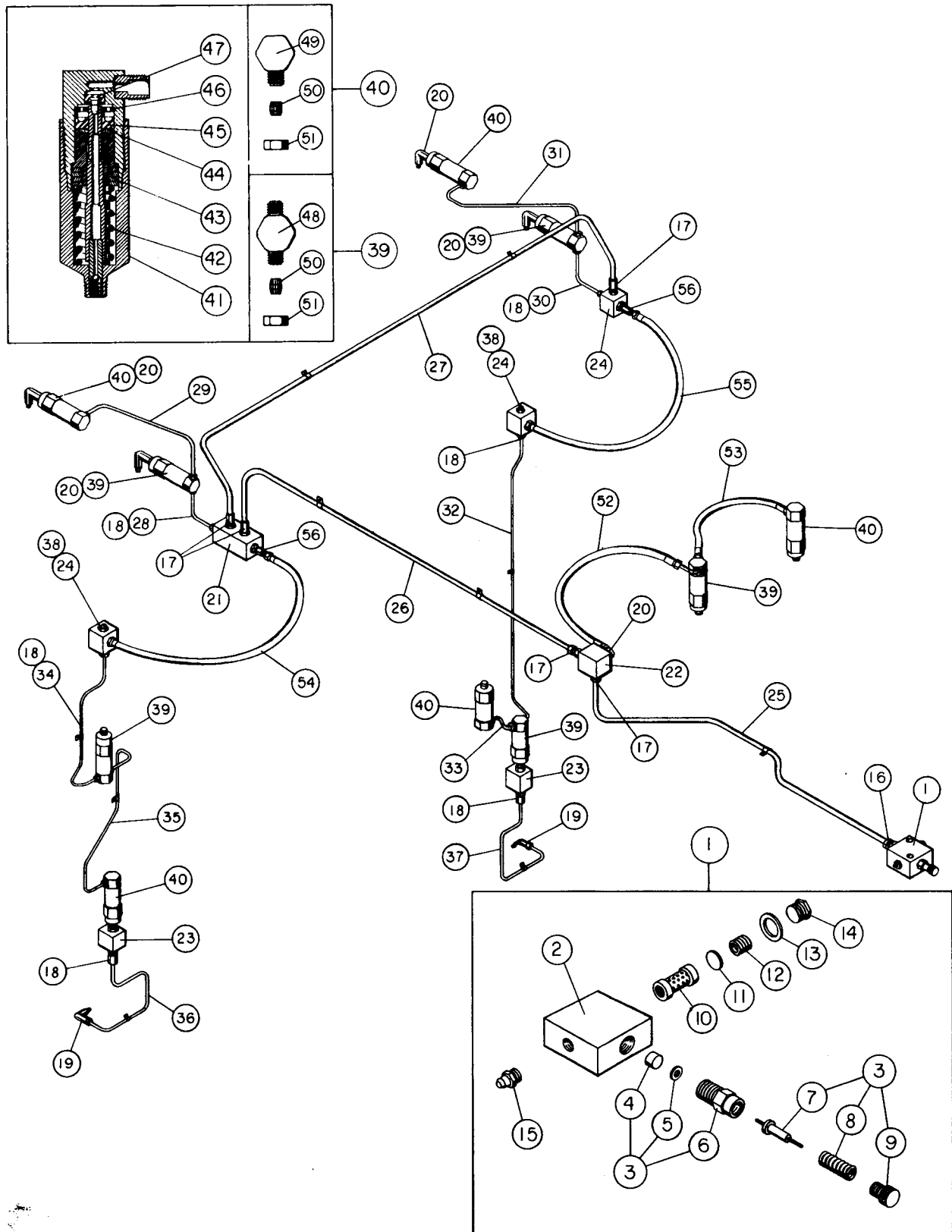
| Ref. No. | WABCO Part No. | Qty. | Description                                                      | HANCOCK PART NO. |
|----------|----------------|------|------------------------------------------------------------------|------------------|
| 34       | C 0315         | 2    | FITTING - ZERK, GREASE, 1/8"                                     | 60-GF-4          |
| 35       | VL1218         | 4    | NUT - HEX, SELF LOCKING, 1", NF, HH                              | HS-61900-5       |
| 36       | VL1520         | 4    | SHIELD (Effective after Serial No. E6223343)                     | ME-40408         |
| 37       | C 1540         | 12   | WASHER - LOCK, 1/2" (Effective after Serial No. E6223343)        | LW-61400         |
| 38       | C 1612         | 12   | SCREW - CAP, 1/2" x 1", NC (Effective after Serial No. E6223343) | 61414            |
| 39       | VL1522         | 2    | GASKET - RETAINER                                                | ME-40402         |
| 40       | VL1521         | 2    | HANGER - DUST SHIELD (Effective after Serial No. E6223343)       | ME-40409         |





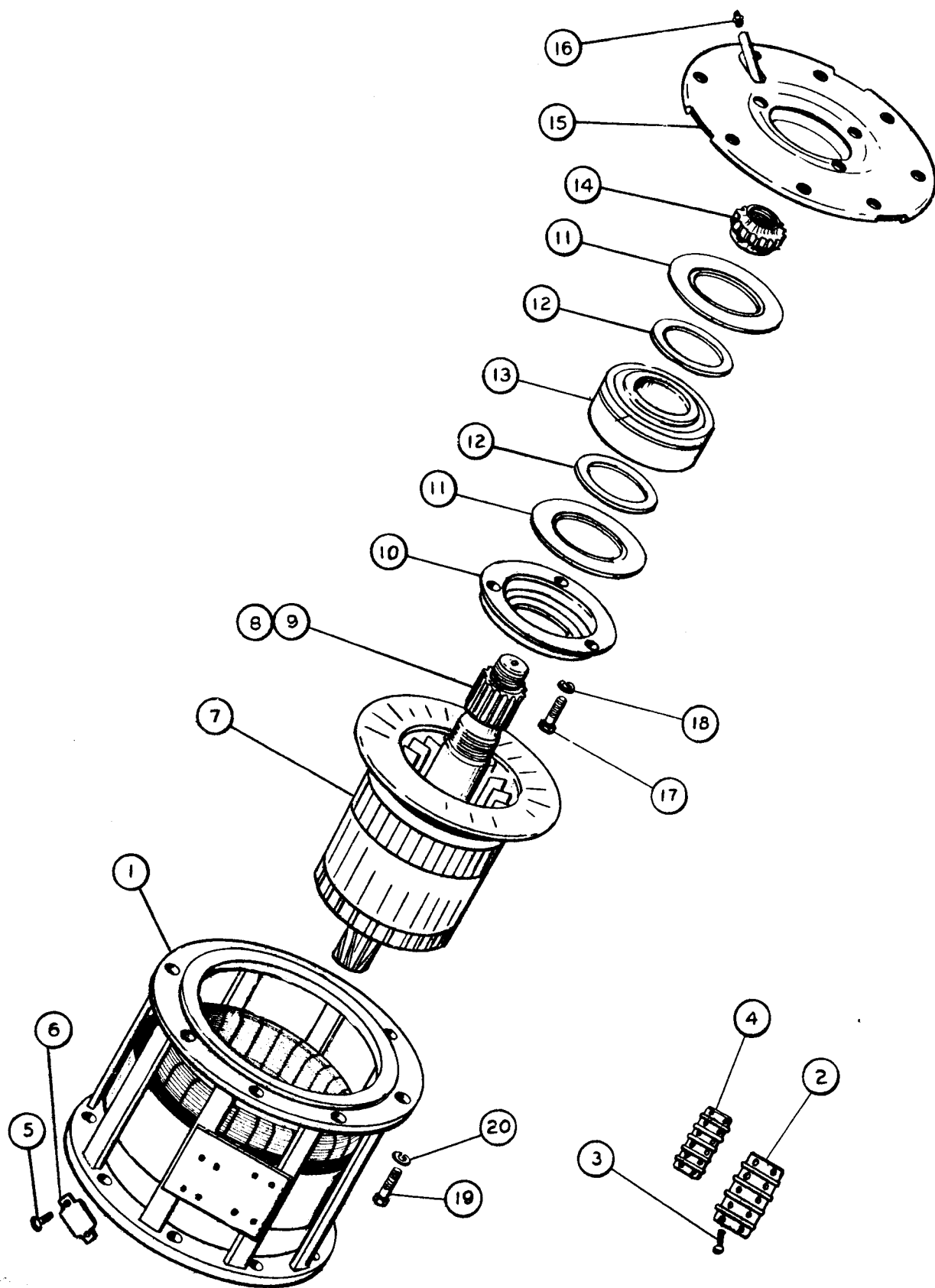
HANCOCK CENTRALUBE  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" TRACTOR

| Ref. No. | WABCO Part No. | Qty.  | Description                                                      | HANCOCK PART NO. |
|----------|----------------|-------|------------------------------------------------------------------|------------------|
| 1        | VL1138         | 1     | INLET ASSEMBLY, BLOCK                                            | T4A1-GB-1        |
| 2        | VM9388         | 1     | INLET - BODY                                                     | T4A1-GB-1A       |
| 3        | VM9379         | 1     | INDICATOR ASSEMBLY                                               | A1-GB-1B         |
| 4        | VM9386         | 1     | PACKING                                                          | A1-GB-1B1        |
| 5        | VM9385         | 1     | WASHER                                                           | A1-GB-1B2        |
| 6        | VM9384         | 1     | BODY                                                             | A1-GB-1B3        |
| 7        | VM9383         | 1     | PIN AND PLUNGER                                                  | A1-GB-1B4        |
| 8        | VM9382         | 1     | SPRING                                                           | A1-GB-1B5        |
| 9        | VM9381         | 1     | SCREW                                                            | A1-GB-1B6        |
| 10       | VM9389         | 1     | SCREEN ASSEMBLY                                                  | A1-GB-1C         |
| 11       | VM9390         | 1     | DISC                                                             | A1-GB-1D         |
| 12       | VM9391         | 1     | SPRING                                                           | A1-GB-1E         |
| 13       | VM9392         | 1     | GASKET                                                           | A1-GB-1F         |
| 14       | VM9393         | 1     | SCREW                                                            | A1-GB-1G         |
| 15       | VL1780         | 1     | ZERK - GREASE, W/O BALL CHECK, STRAIGHT                          | 60-GF-52         |
| 16       | VD7485         | 1     | CONNECTOR - 1/4" NPT x 3/8" TUBE                                 | T6-CS-11P        |
| NS       | VD7486         | 1 ea. | SLEEVE                                                           | T6-CS-S          |
| NS       | VD7487         | 1 ea. | NUT                                                              | T6-CS-N          |
| 17       | VL1141         | 5     | CONNECTOR - 1/8" NPT x 3/8" TUBE SLEEVE AND NUT (Same as No. 16) | T6-CS-10P        |
| 18       | VL1142         | 6     | CONNECTOR - 1/8" NPT x 1/4" TUBE                                 | T4-CS-10P        |
| NS       | VL1782         | 6     | SLEEVE                                                           | T4-CS-S          |
| NS       | VL1783         | 6     | NUT                                                              | T4-CS-N          |
| 19       | VL1769         | 2     | ELBOW - MALE, 1/8" NPT x 1/4" TUBE                               | 90T4-CS-10P      |
| 20       | VL1781         | 5     | ELBOW - BODY, STREET, 90°, 1/8" NPT                              | 25-LF-17         |
| 21       | VL1304         | 1     | 4-WAY - BLOCK                                                    | ME-31000A        |
| 22       | VL1305         | 1     | 3-WAY - BLOCK                                                    | ME-31000B        |
| 23       | VL1426         | 2     | 2-WAY - BLOCK                                                    | ME-31000C        |
| 24       | VL1306         | 3     | 3-WAY - BLOCK                                                    | ME-31000D        |
| 25       | VL1713         | 1     | MAIN - LINE, 3/8"                                                | ME-31000E        |
| 26       | VL1714         | 1     | MAIN - LINE, 3/8"                                                | ME-31000F        |
| 27       | VL1715         | 1     | MAIN - LINE, 3/8"                                                | ME-31000G        |
| 28       | VL1716         | 1     | COMMON LINE - 1/4"                                               | ME-31000H        |
| 29       | VL1717         | 1     | COMMON LINE - 1/4"                                               | ME-31000J        |
| 30       | VL1718         | 1     | COMMON LINE - 1/4"                                               | ME-31000K        |
| 31       | VL1719         | 1     | COMMON LINE - 1/4"                                               | ME-31000L        |
| 32       | VL1720         | 1     | COMMON LINE - 1/4"                                               | ME-31000M        |
| 33       | VL1721         | 1     | COMMON LINE - 1/4"                                               | ME-31000N        |
| 34       | VL1722         | 1     | COMMON LINE - 1/4"                                               | ME-31000P        |
| 35       | VL1723         | 1     | COMMON LINE - 1/4"                                               | ME-31000Q        |
| 36       | VL1724         | 1     | FEEDER LINES - 1/4"                                              | ME-31000R        |
| 37       | VL1725         | 1     | FEEDER LINES - 1/4"                                              | ME-31000S        |



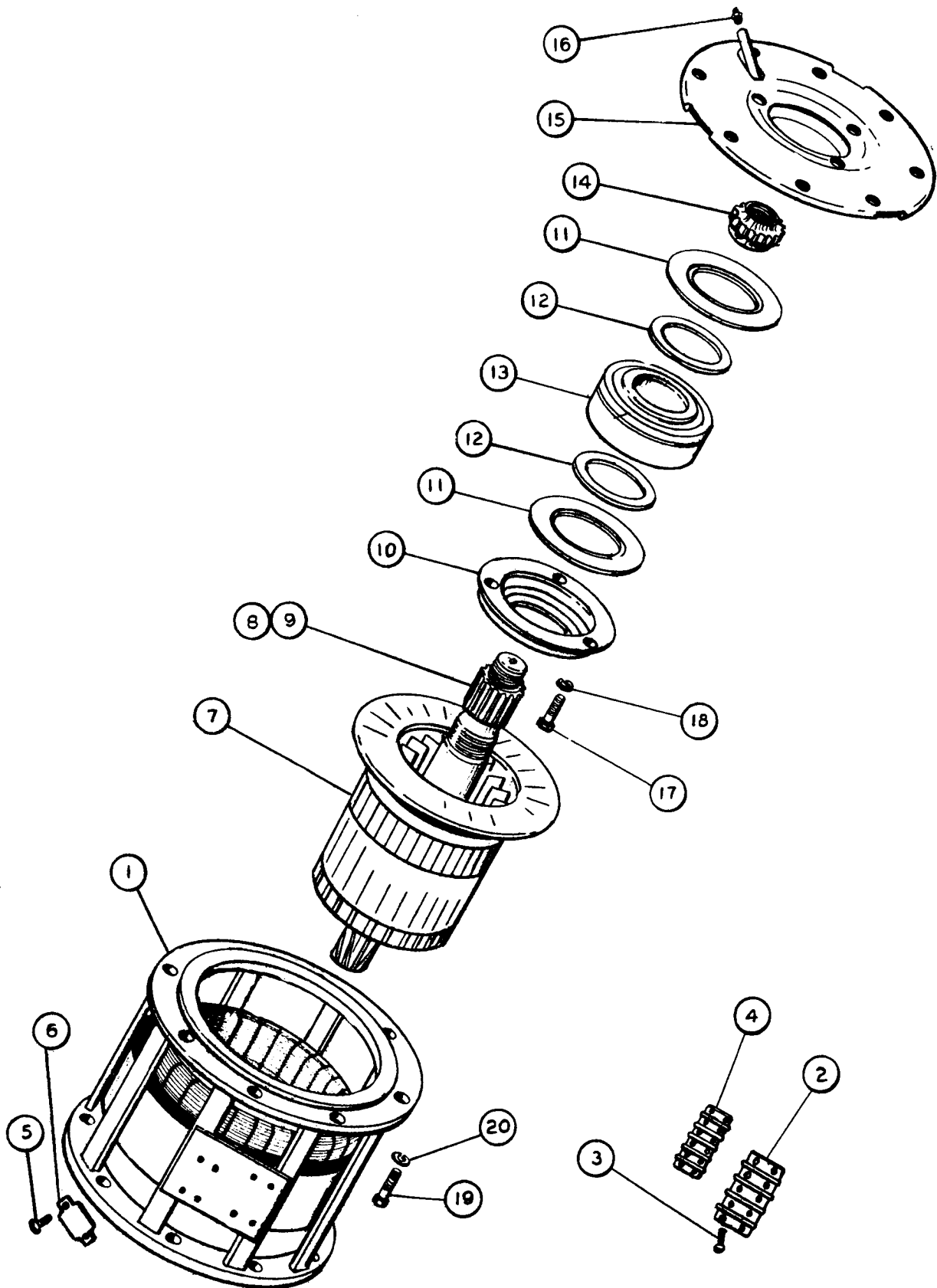
HANCOCK CENTRALUBE  
HANCOCK MODEL 222 ELEVATING SCRAPER WITH WABCO "C PULL" SCRAPER

| Ref. No. | WABCO Part No. | Qty. | Description                         | HANCOCK PART NO.    |
|----------|----------------|------|-------------------------------------|---------------------|
| 38       | C 5768         | 2    | PLUG - PIPE, SQUARE HEAD, 1/8"      | 34A-PF-10           |
| 39       | VL1143         | 5    | VALVE - MEASURING, 180 <sup>0</sup> | T4A2-GV-1           |
| 40       | VL1144         | 5    | VALVE - MEASURING, TERMINATING      | T4A1-GV-1           |
| 41       | VM9377         | 1    | SEAT AND OUTLET ASSEMBLY            | T4A-GV-A            |
| 42       | VM9376         | 1    | SPRING                              | T4A-GV-B            |
| 43       | VM9375         | 1    | PISTON                              | T4A-GV-C            |
| 44       | VM9374         | 1    | WASHER - VELLUMOID                  | T4A-GV-D            |
| 45       | VM9373         | 1    | BLOCK "V" PACKING                   | T4A-GV-E            |
| 46       | VM9372         | 1    | WASHER - PILOT                      | T4A-GV-F            |
| 47       | VM9371         | 1    | VALVE - HEAD AND STEM               | T4A-GV-G            |
| 48       | VM9368         | 1    | BODY - 180 <sup>0</sup>             | T4A2-GV-G           |
| 49       | VM9378         | 1    | BODY - TERMINATING                  | T4A1-GV-G           |
| 50       | VM9370         | AR   | SLEEVE                              | T4A-GV-H            |
| 51       | VM9369         | AR   | NUT                                 | T4A-GV-J            |
| 52       | VL1732         |      | HOSE                                | N3D4-LH-20AW709-12S |
| 53       | VL1733         | 1    | HOSE                                | N3D4-LH-WW7-12S     |
| 54       | VL1734         | 1    | HOSE                                | 3D1-LH-22AA1-30     |
| 55       | VL1735         | 1    | HOSE                                | 3D1-LH-22AA1-26     |
| 56       | VL1777         | 2    | FITTING - ADAPTER UNION, 1/8"       | 21-LF-1             |



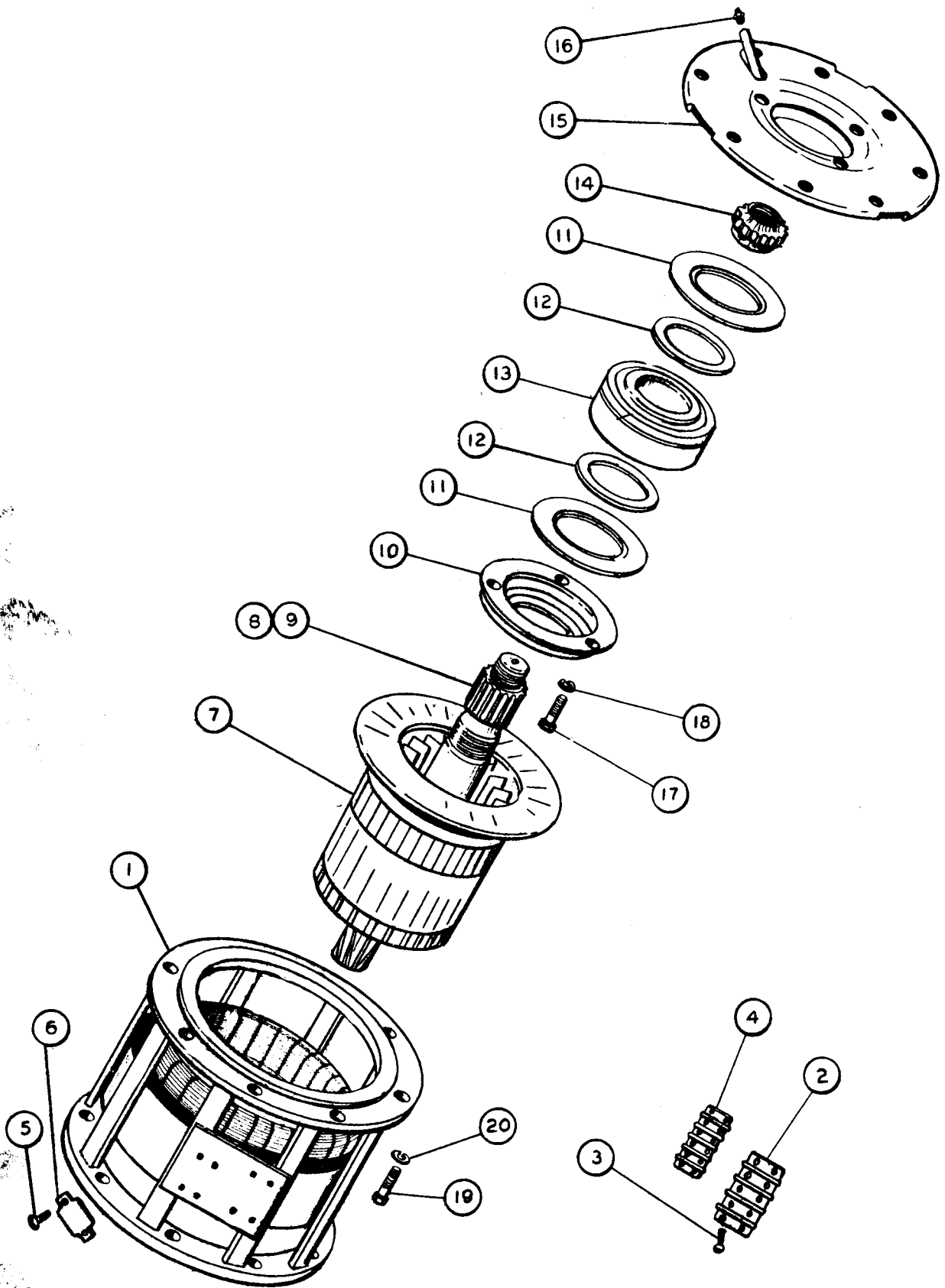
NO. 2½ MOTOR ASSEMBLY TL6267

| Ref. No. | Part No. | Qty. | Description                                                                                                    |
|----------|----------|------|----------------------------------------------------------------------------------------------------------------|
| 1        | DH9774   | 1    | STATOR ASSEMBLY                                                                                                |
| 2        | TG2512   | 1    | STRIP - TERMINAL                                                                                               |
| NS       | DH9868   | 1    | STRIP - INSULATION                                                                                             |
| 3        | SC3544   | 4    | SCREW - SELF-TAPPING, #8, 32 x 3/4"                                                                            |
| NS       | DL 320   | 4    | SCREW - SELF TAPPING, #8, 32 x 7/8"                                                                            |
| NS       | HD8578   | 4    | WASHER - FLAT, #8                                                                                              |
| 4        | TG2516   | 1    | STRIP - TERMINAL                                                                                               |
| NS       | SR4540   | 1    | STRIP - INSULATION                                                                                             |
| 5        | SC3545   | 2    | SCREW - #8, 32 x ½"                                                                                            |
| 6        | DH9867   | 1    | SWITCH - OVERLOAD                                                                                              |
| 7        | TR5914   | 1    | ROTOR AND SHAFT ASSEMBLY                                                                                       |
| NS       | TG1930   | 1    | ROTOR                                                                                                          |
| 8        | TR5913   | 1    | PINION - 18 TOOTH                                                                                              |
| 9        | DD 338   | 1    | KEY                                                                                                            |
| 10       | DH5210   | 1    | RETAINER                                                                                                       |
| 11       | DH5208   | 2    | SEAL RING - OUTER                                                                                              |
| 12       | DH5209   | 2    | SEAL RING - INNER                                                                                              |
| 13       | HF1367   | 1    | BEARING                                                                                                        |
| 14       | DH9679   | 1    | LOCKNUT                                                                                                        |
| 15       | SP8463   | 1    | TOP END BELL                                                                                                   |
| 16       | R 6366   | 3    | GREASE FITTING - STRAIGHT                                                                                      |
| 17       | C 1677   | 3    | SCREW, CAP - ½" NF x 1"                                                                                        |
| 18       | C 1540   | 3    | WASHER - LOCK, ½"                                                                                              |
| 19       | H 594    | 8    | SCREW, CAP - 7/16 NC x 1¼"                                                                                     |
| 20       | C 5775   | 8    | WASHER - LOCK, 7/16"                                                                                           |
| NS       | SR6312   | 2    | SCREW, CAP - 7/16" NC x 3¼"                                                                                    |
| NS       | C 5572   | 2    | NUT - 7/16 NC                                                                                                  |
| NS       | E 5340   | 6    | SCREW, CAP - 7/16" NC x 2½"                                                                                    |
| NS       | DH 742   | 1    | CLAMP                                                                                                          |
| NS       | DC5604   | 2    | SCREW - SELF TAPPING ¼" NC x ½"                                                                                |
|          |          |      | NOTE: 18 TOOTH PINION SHAFT USED WITH #3 GEARBOX SL2078 RATIO 68-1<br>(DISCONTINUED WITH SERIAL NO. E65223452) |



NO. 2 1/2 MOTOR ASSEMBLY VC6828

| Ref. No. | Part No. | Qty. | Description                                                        |
|----------|----------|------|--------------------------------------------------------------------|
| 1        | DH9774   | 1    | STATOR ASSEMBLY                                                    |
| 2        | TG2512   | 1    | STRIP - TERMINAL                                                   |
| NS       | DH9868   | 1    | STRIP - INSULATION                                                 |
| 3        | SC3544   | 4    | SCREW - SELF TAPPING, #8, 32 x 3/4"                                |
| NS       | DL 320   | 4    | SCREW - SELF TAPPING, #8, 32 x 7/8"                                |
| NS       | HD8578   | 4    | WASHER - FLAT, #8                                                  |
| 4        | TG2516   | 1    | STRIP - TERMINAL                                                   |
| NS       | SR4540   | 1    | STRIP - INSULATION                                                 |
| 5        | SC3545   | 2    | SCREW - #8, 32 x 1/2"                                              |
| 6        | DH9867   | 1    | SWITCH - OVERLOAD                                                  |
| 7        | TR6914   | 1    | ROTOR AND SHAFT ASSEMBLY                                           |
| NS       | TG1930   | 1    | ROTOR                                                              |
| 8        | TR5913   | 1    | PINION - 18 TOOTH                                                  |
| 9        | DD 338   | 1    | KEY                                                                |
| 10       | DH5210   | 1    | RETAINER                                                           |
| 11       | DH5208   | 2    | SEAL RING - OUTER                                                  |
| 12       | DH5209   | 2    | SEAL RING - INNER                                                  |
| 13       | HF1367   | 1    | BEARING                                                            |
| 14       | DH9679   | 1    | LOCKNUT                                                            |
| 15       | SP8463   | 1    | TOP END BELL                                                       |
| 16       | R 6366   | 1    | GREASE FITTING - STRAIGHT                                          |
| 17       | C 1677   | 3    | CAPSCREW - 1/2" NF x 1"                                            |
| 18       | C 1540   | 3    | WASHER - LOCK, 1/2"                                                |
| 19       | H 594    | 8    | CAPSCREW - 7/16 NC x 1 1/4"                                        |
| 20       | C 5775   | 8    | WASHER - LOCK, 7/16"                                               |
| NS       | DH 742   | 1    | CLAMP                                                              |
| NS       | DC5604   | 2    | SCREW - SELF TAPPING 1/4 x 1/2"                                    |
|          |          |      | NOTE: 18 TOOTH PINION SHAFT USED WITH #3 GEARBOX SL2078 RATIO 68-1 |
|          |          |      | (DISCONTINUED WITH SERIAL NO. E365223452)                          |



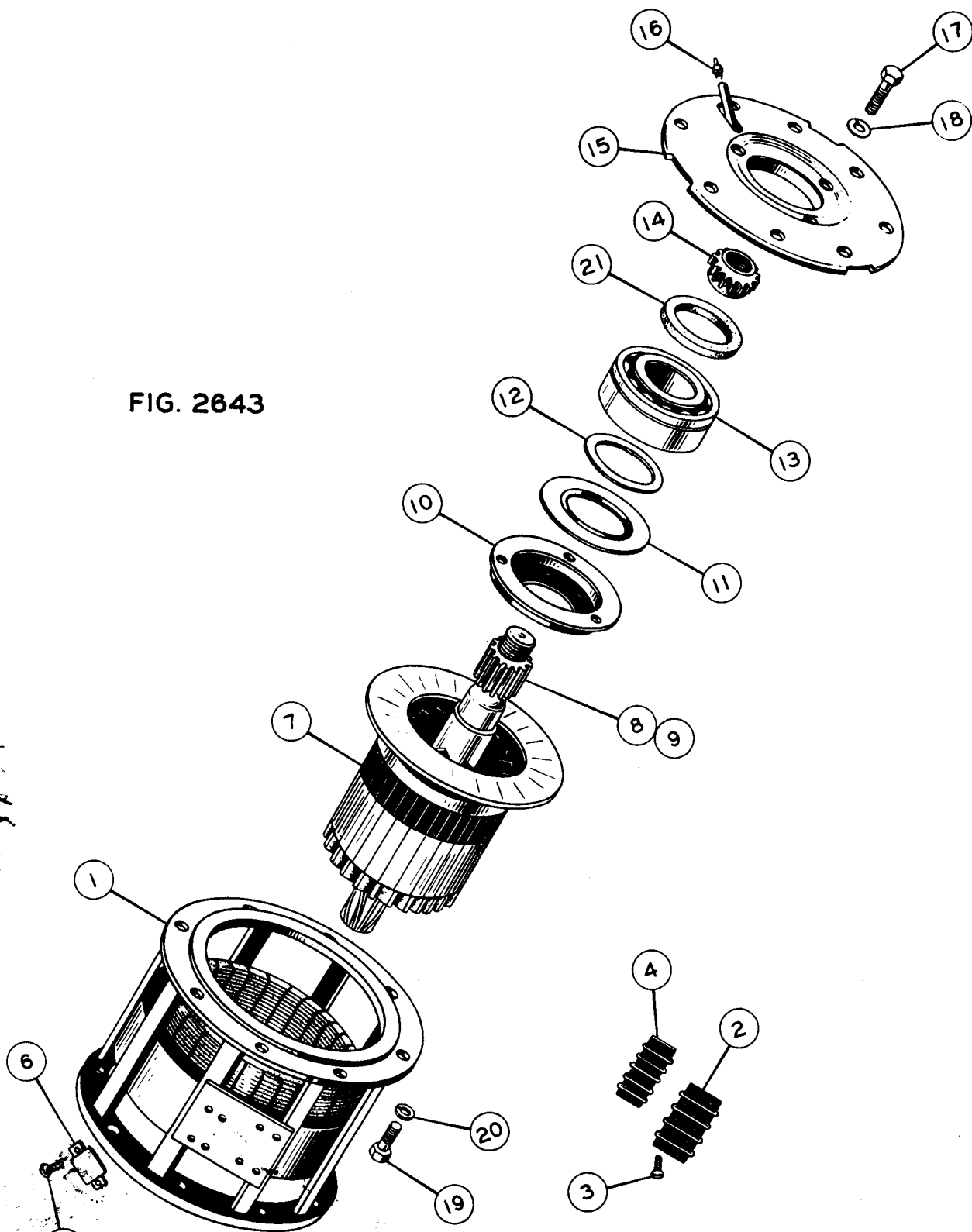


NO. 2 1/2 MOTOR ASSEMBLY VD1126

| Ref. No. | Part No. | Qty. | Description                                                                                                                                |
|----------|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------|
| 1        | DH9774   | 1    | STATOR ASSEMBLY                                                                                                                            |
| 2        | TG2512   | 1    | STRIP - TERMINAL                                                                                                                           |
| NS       | DH9868   | 1    | STRIP - INSULATION                                                                                                                         |
| 3        | SC3544   | 4    | SCREW - SELF TAPPING, # 8, 32 x 3/4"                                                                                                       |
| NS       | DL 320   | 4    | SCREW - SELF TAPPING, # 8, 32 x 7/8"                                                                                                       |
| NS       | HD8578   | 4    | WASHER - FLAT, #8                                                                                                                          |
| 4        | TG2516   | 1    | STRIP - TERMINAL                                                                                                                           |
| NS       | SR4540   | 1    | STRIP - INSULATION                                                                                                                         |
| 5        | SC3545   | 2    | SCREW - #8, 32 x 1/2"                                                                                                                      |
| 6        | DH9867   | 1    | SWITCH - OVERLOAD                                                                                                                          |
| 7        | VD1125   | 1    | ROTOR AND SHAFT ASSEMBLY                                                                                                                   |
| NS       | TG1930   | 1    | ROTOR                                                                                                                                      |
| 8        | VD1123   | 1    | PINION - 15 TOOTH                                                                                                                          |
| 9        | DD 338   | 1    | KEY                                                                                                                                        |
| 10       | DH5210   | 1    | RETAINER                                                                                                                                   |
| 11       | DH5208   | 2    | SEAL RING - OUTER                                                                                                                          |
| 12       | DH5209   | 2    | SEAL RING - INNER                                                                                                                          |
| 13       | HF1367   | 1    | BEARING                                                                                                                                    |
| 14       | DH9679   | 1    | LOCKNUT                                                                                                                                    |
| 15       | SP8463   | 1    | TOP END BELL                                                                                                                               |
| 16       | R 6366   | 1    | GREASE FITTING - STRAIGHT                                                                                                                  |
| 17       | C 1677   | 3    | CAPSCREW - 1/2" NF x 1"                                                                                                                    |
| 18       | C 1540   | 3    | WASHER - LOCK, 1/2"                                                                                                                        |
| 19       | H 594    | 8    | CAPSCREW - 7/16 NC x 1 1/4"                                                                                                                |
| 20       | C 5775   | 8    | WASHER - LOCK, 7/16"                                                                                                                       |
| NS       | DH 742   | 1    | CLAMP                                                                                                                                      |
| NS       | DC5604   | 2    | SCREW - SELF TAPPING 1/4 x 1/2"                                                                                                            |
|          |          |      | <p>NOTE: 15 TOOTH PINION SHAFT USED WITH #3 GEARBOXES SL2083 &amp; VD2458 RATIO 88-1.</p> <p>(DISCONTINUED WITH SERIAL NO. E215223932)</p> |

*Illustrate shaft for Part 7*  
*6-25-53 13 Tooth*  
*VMC-61*

FIG. 2643



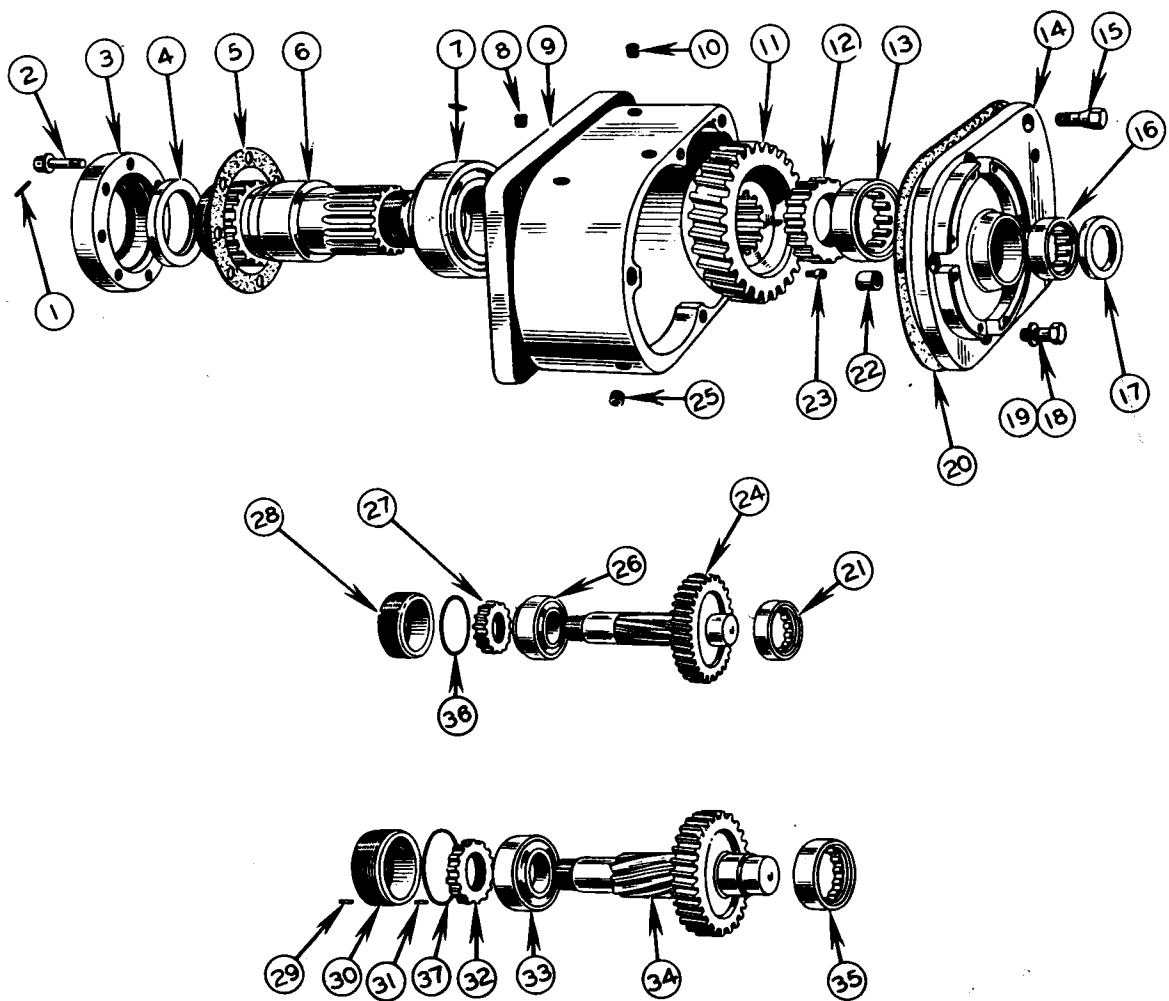
# 2 MOTOR

FIGURE 2643

# 2 MOTOR ASSEMBLY VG7595

3600 RPM

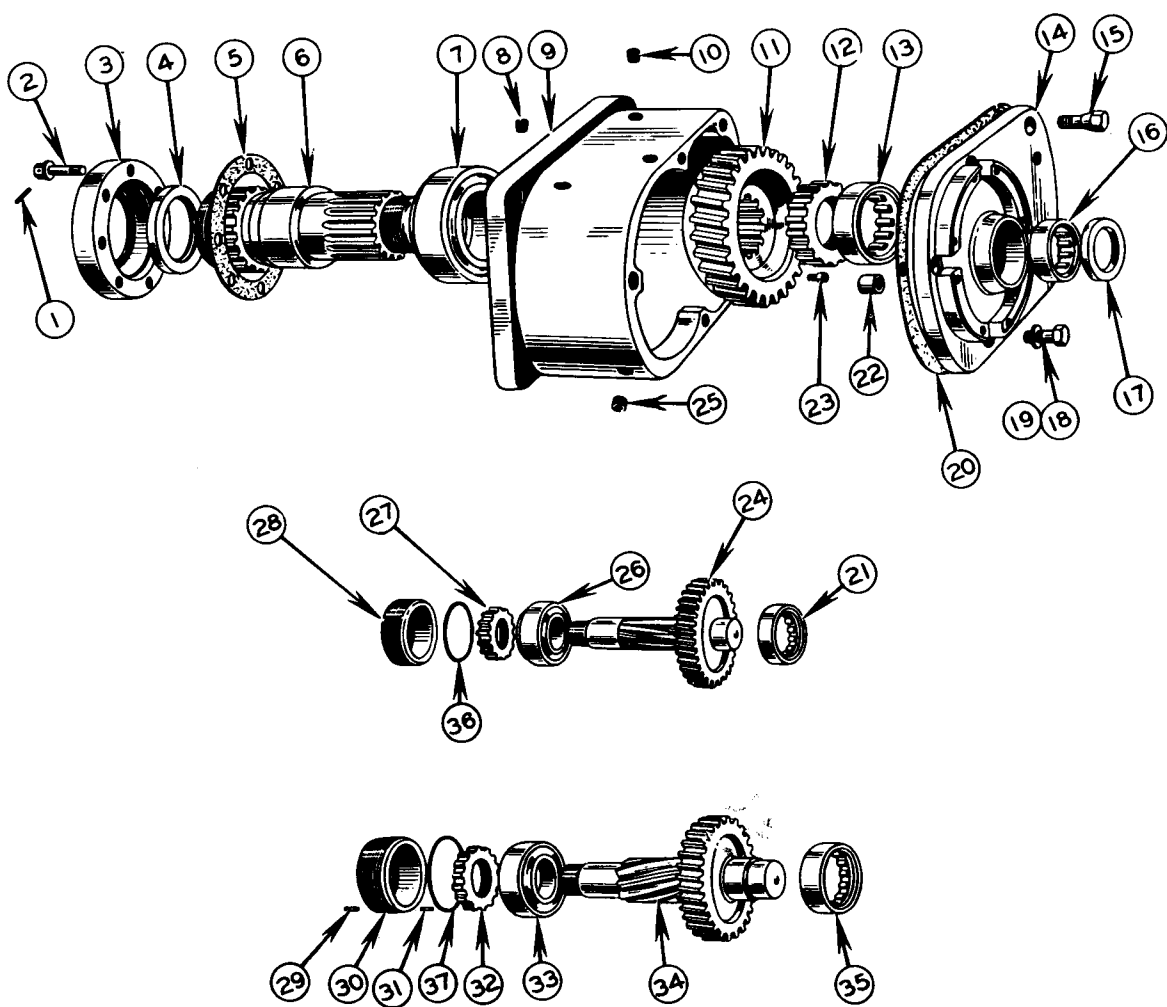
| Ref. No. | Part No. | Qty. | Description                                                  |
|----------|----------|------|--------------------------------------------------------------|
| 1        | VH2550   | 1    | FRAME STATOR & WINDING ASSEMBLY                              |
| 2        | SR8241   | 1    | STRIP, TERMINAL                                              |
|          | SR4540   | 1    | STRIP, INSULATION                                            |
| 3        | DL 320   | 4    | SCREW, SELF TAPPING - #8-32 x 3/4"                           |
|          | HD8578   | 4    | WASHER, FLAT - #8                                            |
| 4        | SR8235   | 1    | STRIP, TERMINAL                                              |
|          | DH9868   | 1    | STRIP, INSULATION                                            |
|          | HD8578   | 4    | WASHER, FLAT - #8                                            |
|          | SC3544   | 4    | SCREW, SELF TAPPING - #8-32 x 7/8"                           |
| 5        | SG2108   | 2    | SCREW, SELF TAPPING - #8-32 x 1/2"                           |
| 6        | VC6694   | 1    | SWITCH, OVERLOAD                                             |
| 7        | VH2255   | 1    | ROTOR & SHAFT ASSEMBLY                                       |
|          | VD9332   | 1    | ROTOR                                                        |
| 8        | VG3986   | 1    | PINION - 10 TOOTH                                            |
| 9        | DL4463   | 1    | KEY                                                          |
| 10       | DH 483   | 1    | RETAINER                                                     |
| 11       | DH 486   | 1    | RING, SEAL - OUTER                                           |
| 12       | DH 484   | 1    | RING, SEAL - INNER                                           |
| 13       | DG7222   | 1    | BEARING                                                      |
| 14       | SV6247   | 1    | NUT, LOCK                                                    |
| 15       | VC3661   | 1    | BELL, END                                                    |
| 16       | DC 35    | 1    | FITTING, GREASE                                              |
| 17       | TR4091   | 3    | SCREW, SOCKET HEAD - 3/8" - 24NF x 2"                        |
| 18       | TC1231   | 3    | WASHER, LOCK - 3/8"                                          |
| 19       | TR4090   | 14   | SCREW, CAP - 7/16" - 14NC x 1 1/2"                           |
|          | TD 793   | 2    | SCREW, CAP - 7/16" - 14NC x 2"                               |
| 20       | TD 795   | 16   | WASHER, LOCK - 7/16"                                         |
| 21       | DD2532   | 1    | SEAL, FELT                                                   |
|          |          |      | NOT SHOWN                                                    |
|          | DF1311   | 1    | CLAMP, CABLE                                                 |
|          | D 1578   | 2    | SCREW, CAP - 1/4" - 20NC x 1"                                |
|          |          |      | NOTE: THIS MOTOR IS USED WITH #3 GEARBOX VD7893, RATIO 92-1. |
|          |          |      | (EFFECTIVE WITH SERIAL NO. E395224826 & UP)                  |



#3 GEARBOX ASSEMBLY

### #3 GEARBOX ASSEMBLY SL2078 RATIO 68-1

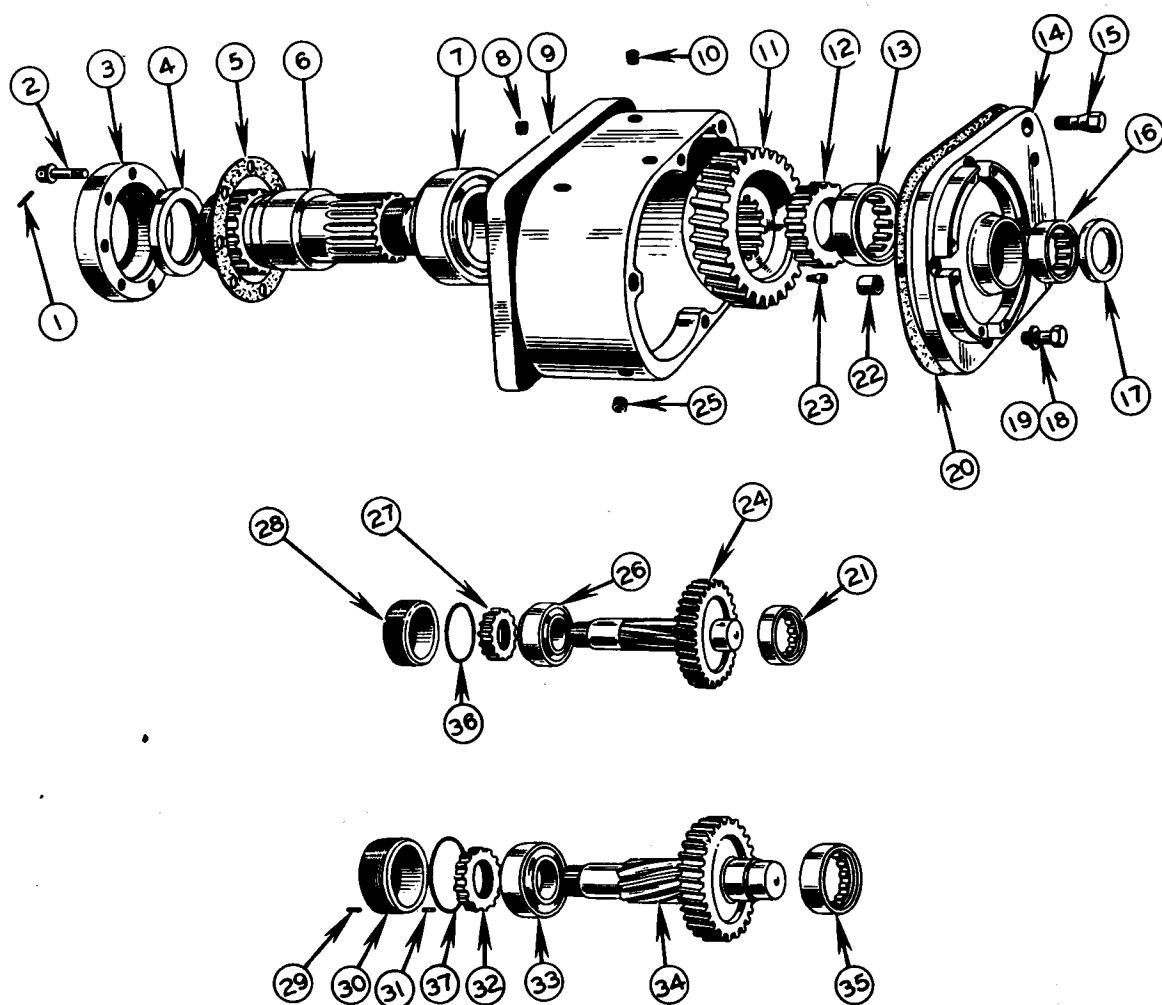
| Ref. No. | Part No. | Qty. | Description                                                              |
|----------|----------|------|--------------------------------------------------------------------------|
| 1        | SL 490   | 8    | PIN, ROLL                                                                |
| 2        | TF5023   | 8    | SCREW, CAP                                                               |
| 3        | SL2541   | 1    | RETAINER                                                                 |
| 4        | SF1707   | 1    | SEAL, OIL                                                                |
| 5        | SL2546   | 1    | GASKET                                                                   |
| 6        | SG3755   | 1    | SHAFT, OUTPUT                                                            |
| 7        | CD4800   | 1    | BEARING                                                                  |
| 8        | F 2313   | 1    | PLUG, VENT - 1/2" NPT                                                    |
| 9        | SL2548   | 1    | CASE                                                                     |
| 10       | R 4288   | 3    | PLUG - 1/2" NPT                                                          |
| 11       | SG3750   | 1    | GEAR                                                                     |
| 12       | SG3753   | 1    | LOCKNUT                                                                  |
| 13       | SF1515   | 1    | BEARING                                                                  |
| 14       | SG3648   | 1    | BELL, END                                                                |
| 15       | R 1591   | 4    | SCREW, CAP                                                               |
| 16       | SD4488   | 1    | BEARING                                                                  |
|          | SD4489   | 1    | RACE, OUTER                                                              |
| 17       | SD9363   | 1    | SEAL, OIL                                                                |
| 18       | C 1711   | 1    | SCREW, CAP - 3/4" NF x 2 1/2"                                            |
| 19       | H 4428   | 1    | WASHER, COPPER, 3/4"                                                     |
| 20       | SL 495   | 1    | GASKET                                                                   |
| 21       | SF6626   | 1    | BEARING                                                                  |
| 22       | SC2999   | 1    | DOWELL                                                                   |
| 23       | DD7250   | 1    | SCREW, CAP - 1/4" NC x 3/8"                                              |
| 24       | SG4021   | 1    | GEAR, 1st REDUCTION (Used with SL@078 Gearbox)                           |
| 25       | SF9435   | 2    | PLUG, MAGNETIC - 1/2" NPT                                                |
| 26       | SG2991   | 1    | BEARING                                                                  |
| 27       | SG3828   | 1    | NUT                                                                      |
| 28       | TC9763   | 1    | RETAINER KIT                                                             |
| 29       | S 9652   | 2    | SETSCREW - 1/4" NF x 1/4"                                                |
| 30       | TC9764   | 1    | RETAINER KIT                                                             |
| 31       | SG3840   | 2    | SETSCREW - 1/16" NPT                                                     |
| 32       | SG4012   | 1    | NUT                                                                      |
| 33       | SG2048   | 1    | BEARING                                                                  |
| 34       | SG4022   | 1    | GEAR, 2nd REDUCTION                                                      |
| 35       | SG2047   | 1    | BEARING                                                                  |
| 36       | TC8186   | 1    | "O" RING                                                                 |
| 37       | TC8187   | 1    | "O" RING                                                                 |
| NS       | SP4047   | 4    | SCREW, CAP, (Gearbox Mounting)                                           |
| NS       | TD3120   | 1    | PLUG, OIL LEVEL - 1/2" NPT                                               |
|          |          |      | NOTE: USED WITH NO. 2 1/2 MOTORS TL6267 & VC6828 (18 Tooth Pinion Shaft) |
|          |          |      | (DISCONTINUED WITH SERIAL NO. E65223452)                                 |



#3 GEARBOX ASSEMBLY

### #3 GEARBOX ASSEMBLY SL2083

| Ref. No. | Part No. | Qty. | Description                                                                  |
|----------|----------|------|------------------------------------------------------------------------------|
| 1        | SL 490   | 8    | PIN, ROLL                                                                    |
| 2        | TF5023   | 8    | SCREW, CAP                                                                   |
| 3        | SL2541   | 1    | RETAINER                                                                     |
| 4        | SF1707   | 1    | SEAL, OIL                                                                    |
| 5        | SL2546   | 1    | GASKET                                                                       |
| 6        | SG3755   | 1    | SHAFT, OUTPUT                                                                |
| 7        | CD4800   | 1    | BEARING                                                                      |
| 8        | F 2313   | 1    | PLUG - VENT $\frac{1}{2}$ " NPT                                              |
| 9        | SL2548   | 1    | CASE                                                                         |
| 10       | R 4288   | 3    | PLUG - $\frac{1}{2}$ " NPT                                                   |
| 11       | SG3750   | 1    | GEAR                                                                         |
| 12       | SG3753   | 1    | LOCKNUT                                                                      |
| 13       | SF1515   | 1    | BEARING                                                                      |
| 14       | SG3648   | 1    | BELL, END                                                                    |
| 15       | R 1591   | 4    | SCREW, CAP                                                                   |
| 16       | SD4488   | 1    | BEARING                                                                      |
|          | SD4489   | 1    | RACE, OUTER                                                                  |
| 17       | SD9363   | 1    | SEAL, OIL                                                                    |
| 18       | C 1741   | 1    | SCREW, CAP - $\frac{3}{4}$ " NF x $2\frac{1}{2}$ "                           |
| 19       | H 4428   | 1    | WASHER - COPPER - $\frac{3}{4}$ "                                            |
| 20       | SL 495   | 1    | GASKET                                                                       |
| 21       | SF6626   | 1    | BEARING                                                                      |
| 22       | SC2999   | 1    | DOWEL                                                                        |
| 23       | DD7250   | 1    | SCREW, CAP - $\frac{1}{4}$ " NC x $\frac{3}{8}$ "                            |
| 24       | SG4020   | 1    | GEAR, 1st REDUCTION (Used with Gearbox SL2083)                               |
| 25       | SF9435   | 2    | PLUG, MAGNETIC - $\frac{1}{2}$ " NPT                                         |
| 26       | SG2991   | 1    | BEARING                                                                      |
| 27       | SG3828   | 1    | NUT                                                                          |
| 28       | TC9763   | 1    | RETAINER KIT                                                                 |
| 29       | S 9652   | 2    | SETSCREW - $\frac{1}{8}$ " NF x $\frac{1}{4}$ "                              |
| 30       | TC9764   | 1    | RETAINER KIT                                                                 |
| 31       | SG3840   | 2    | SETSCREW - $\frac{1}{16}$ " NPT                                              |
| 32       | SG4012   | 1    | NUT                                                                          |
| 33       | SG2048   | 1    | BEARING                                                                      |
| 34       | SG4022   | 1    | GEAR, 2nd REDUCTION                                                          |
| 35       | SG2-47   | 1    | BEARING                                                                      |
| 36       | TC8186   | 1    | "O" RING                                                                     |
| 37       | TC8187   | 1    | "O" RING                                                                     |
| NS       | SP4047   | 4    | SCREW, CAP (Gearbox Mounting)                                                |
| NS       | TD3120   | 1    | PLUG, OIL LEVEL - $\frac{1}{2}$ " NPT                                        |
|          |          |      | NOTE: USED WITH NO. 2 1/2 MOTOR VD1126(15 TOOTH PINION SHAFT)<br>RATIO 88-1. |
|          |          |      | (DISCONTINUED WITH SERIAL NO. E215223932)                                    |

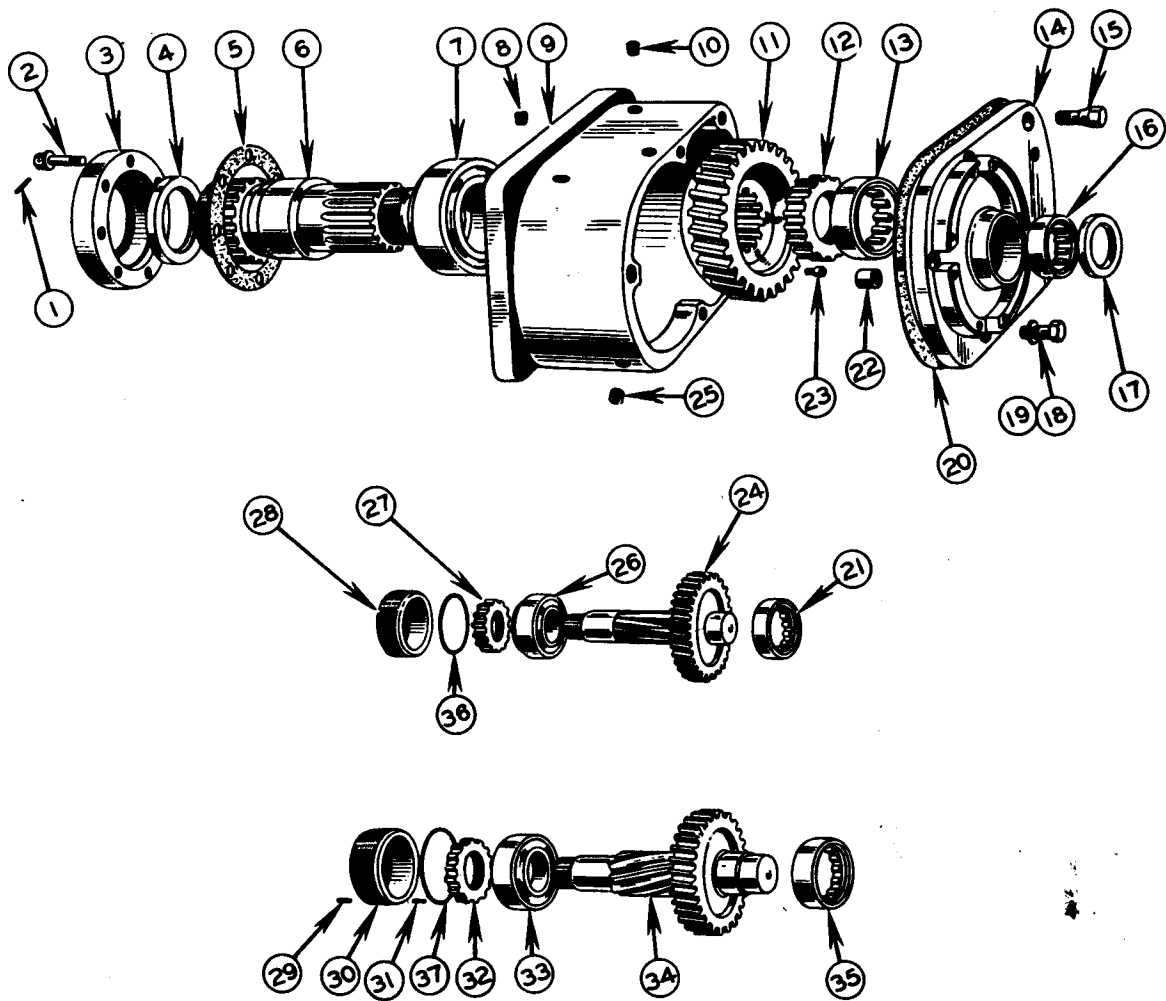


#3 GEARBOX ASSEMBLY



### #3 GEARBOX ASSEMBLY VD2458

| Ref. No. | Part No. | Qty. | Description                                                                    |
|----------|----------|------|--------------------------------------------------------------------------------|
| 1        | SL 490   | 8    | PIN, ROLL                                                                      |
| 2        | TF5023   | 8    | SCREW, CAP                                                                     |
| 3        | SL2541   | 1    | RETAINER                                                                       |
| 4        | SF1707   | 1    | SEAL, OIL                                                                      |
| 5        | SL2546   | 1    | GASKET                                                                         |
| 6        | SG3755   | 1    | SHAFT, OUTPUT                                                                  |
| 7        | CD4800   | 1    | BEARING                                                                        |
| 8        | F 2313   | 1    | PLUG - VENT $\frac{1}{2}$ " NPT                                                |
| 9        | SL2548   | 1    | CASE                                                                           |
| 10       | R 4288   | 3    | PLUG - $\frac{1}{2}$ " NPT                                                     |
| 11       | SG3750   | 1    | GEAR                                                                           |
| 12       | SG3753   | 1    | LOCKNUT                                                                        |
| 13       | SF1515   | 1    | BEARING                                                                        |
| 14       | SG3648   | 1    | BELL, END                                                                      |
| 15       | R 1591   | 4    | SCREW, CAP                                                                     |
| 16       | SD4488   | 1    | BEARING                                                                        |
|          | SD4489   | 1    | RACE, OUTER                                                                    |
| 17       | VD2457   | 1    | SEAL, OIL                                                                      |
| 18       | C 1711   | 1    | SCREW, CAP - $\frac{3}{4}$ NF x $2\frac{1}{2}$ "                               |
| 19       | H 4428   | 1    | WASHER, COPPER - $\frac{3}{4}$ "                                               |
| 20       | SL 495   | 1    | GASKET                                                                         |
| 21       | SF6626   | 1    | BEARING                                                                        |
| 22       | SC2999   | 1    | DOWEL                                                                          |
| 23       | DD7250   | 1    | SCREW, CAP - $\frac{1}{4}$ " NC x $\frac{3}{8}$ "                              |
| 24       | SG4020   | 1    | GEAR, 1st REDUCTION (Used with Gearbox VD2458)                                 |
| 25       | SF9435   | 2    | PLUG, MAGNETIC - $\frac{1}{2}$ " NPT                                           |
| 26       | SG2991   | 1    | BEARING                                                                        |
| 27       | SG3828   | 1    | NUT                                                                            |
| 28       | TC9763   | 1    | RETAINER KIT                                                                   |
| 29       | S 9652   | 2    | SETSCREW - $\frac{1}{4}$ " NF x $\frac{1}{4}$ "                                |
| 30       | TC9764   | 1    | RETAINER KIT                                                                   |
| 31       | SG3840   | 2    | SETSCREW - $\frac{1}{16}$ "                                                    |
| 32       | SG4012   | 1    | NUT                                                                            |
| 33       | SG2048   | 1    | BEARING                                                                        |
| 34       | SG4022   | 1    | GEAR, 2nd REDUCTION                                                            |
| 35       | SG2047   | 1    | BEARING                                                                        |
| 36       | TC8186   | 1    | "O" RING                                                                       |
| 37       | TC8187   | 1    | "O" RING                                                                       |
| NS       | VD1107   | 1    | WASHER - SERVONE                                                               |
| NS       | SP4047   | 4    | SCREW, CAP (Gearbox Mounting)                                                  |
| NS       | TD3120   | 1    | PLUG, OIL LEVEL - $\frac{1}{2}$ " NPT                                          |
|          |          |      | NOTE: USED WITH NO. 2 1/2 MOTOR VD1126 ( 15 Tooth Pinion Shaft)<br>RATIO 88-1. |
|          |          |      | (DISCONTINUED WITH SERIAL NO. E215223932)                                      |



#3 GEARBOX ASSEMBLY

# #3 GEARBOX ASSEMBLY VD7893

| Ref. No. | Part No. | Qty. | Description                                                               |
|----------|----------|------|---------------------------------------------------------------------------|
| 1        | SL 490   | 8    | PIN, ROLL                                                                 |
| 2        | TF5023   | 8    | SCREW, CAP                                                                |
| 3        | SL2541   | 1    | RETAINER                                                                  |
| 4        | SF1707   | 1    | SEAL, OIL                                                                 |
| 5        | SL2546   | 1    | GASKET                                                                    |
| 6        | SG3755   | 1    | SHAFT, OUTPUT                                                             |
| 7        | CD4800   | 1    | BEARING                                                                   |
| 8        | F 2313   | 1    | PLUG, VENT - 1/2" NPT                                                     |
| 9        | SL2548   | 1    | CASE                                                                      |
| 10       | R 4288   | 3    | PLUG - 1/2" NPT                                                           |
| 11       | VD7891   | 1    | GEAR                                                                      |
| 12       | SG3753   | 1    | LOCKNUT                                                                   |
| 13       | SF1515   | 1    | BEARING                                                                   |
| 14       | SG3648   | 1    | BELL, END                                                                 |
| 15       | R 1591   | 4    | SCREW, CAP                                                                |
| 16       | SD4488   | 1    | BEARING                                                                   |
| 17       | SD4489   | 1    | RACE, OUTER                                                               |
| 17       | VD2457   | 1    | SEAL, OIL                                                                 |
| NS       | VD1107   | 1    | WASHER - SERVONE                                                          |
| 18       | C 1711   | 1    | SCREW, CAP - 3/4" NF x 2 1/2"                                             |
| 19       | H 4428   | 1    | WASHER, COPPER - 3/4"                                                     |
| 20       | SL 495   | 1    | GASKET                                                                    |
| 21       | SF6626   | 1    | BEARING                                                                   |
| 22       | SC2999   | 1    | DOWEL                                                                     |
| 23       | DD7250   | 1    | SCREW, CAP - 1/4" NC x 3/8"                                               |
| 24       | VD7887   | 1    | GEAR, 1st REDUCTION (Used with Gearbox VD7893)                            |
| 25       | SF9435   | 2    | PLUG - MAGNETIC - 1/2" NPT                                                |
| 26       | SG2991   | 1    | BEARING                                                                   |
| 27       | SG3828   | 1    | NUT                                                                       |
| 28       | TC8184   | 1    | RETAINER KIT                                                              |
| 29       | S 9652   | 2    | SETSCREW - 1/4" NF x 1/4"                                                 |
| 30       | TC8185   | 1    | RETAINER KIT                                                              |
| 31       | SG3840   | 2    | SETSCREW - 1/16" NPT                                                      |
| 32       | SG4012   | 1    | NUT                                                                       |
| 33       | SG2048   | 1    | BEARING                                                                   |
| 34       | VD7890   | 1    | GEAR, 2nd REDUCTION                                                       |
| 35       | SG2047   | 1    | BEARING                                                                   |
| 36       | TC8186   | 1    | "O" RING                                                                  |
| 37       | TC8187   | 1    | "O" RING                                                                  |
| NS       | SP4047   | 4    | SCREW, CAP (Gearbox Mounting)                                             |
| NS       | TD3120   | 1    | PLUG, OIL LEVEL - 1/2" NPT                                                |
|          |          |      | NOTE: USED WITH NO. 2 MOTOR VG7595 (10 Tooth Pinion Shaft)<br>RATIO 92-1. |
|          |          |      | (EFFECTIVE ON SERIAL NO. E395224826 & UP)                                 |

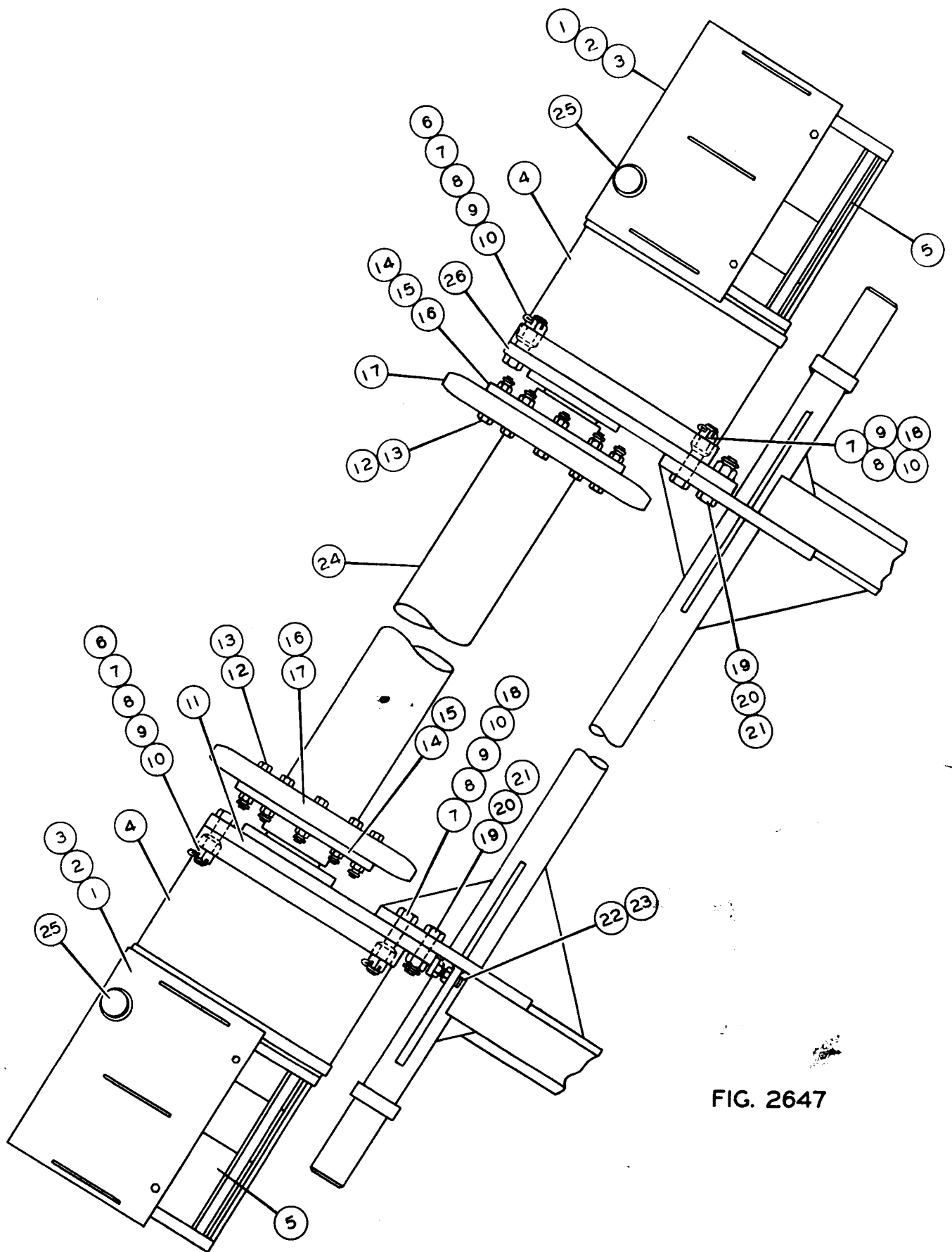


FIG. 2647

ELEVATOR & CHAIN-DOUBLE MOTOR

FIGURE 2647 ELEVATOR & CHAIN-DOUBLE MOTOR

| Ref. No. | Part No. | Qty. | Description                                 |
|----------|----------|------|---------------------------------------------|
| 1        | VH2265   | 2    | COVER, MOTOR                                |
| 2        | C 5775   | 4    | WASHER, LOCK - 7/16"                        |
| 3        | C 5572   | 4    | NUT - 7/16" - 14NC                          |
| 4        | VD7893   | 2    | BOX, GEAR (See Breakdown)                   |
| 5        | VG7595   | 2    | MOTOR (See Breakdown)                       |
| 6        | VH 970   | 4    | SCREW, CAP - 1" - 8NC x 4½" - DRILLED SHANK |
| 7        | R 1057   | 8    | PIN, COTTER - 3/16" x 1½"                   |
| 8        | TD3817   | 8    | NUT, SLOTTED - 1" - 8NC                     |
| 9        | TG7981   | 8    | WASHER, FLAT - 1"                           |
| 10       | VH 967   | 8    | SPACER                                      |
| 11       | VH5590   | 1    | HANGER, GEAR BOX - R.H.                     |
| 12       | C 1702   | 20   | SCREW, CAP - 5/8" - 18NF x 3 3/4"           |
| 13       | TL6676   | 20   | NUT, LOCK - 5/8" - 18NF                     |
| 14       | VH 968   | 2    | HUB, SPROCKET                               |
| 15       | SD3030   | 2    | NUT, LOCK                                   |
| 16       | DD7250   | 2    | SCREW, CAP - ¼" - 20NC x 3/8"               |
| 17       | VL1566   | 2    | SPROCKET                                    |
| 18       | VH 969   | 4    | SCREW, CAP - 1" - 8NC x 5½" - DRILLED SHANK |
| 19       | SC1771   | 8    | SCREW, CAP - 14NF x 3½"                     |
| 20       | TG7981   | 8    | WASHER, FLAT - 1"                           |
| 21       | VH 971   | 8    | NUT, SELF LOCKING - 1" - 14NF               |
| 22       | C 1644   | 2    | SCREW, CAP - 3/4" - 10NC x 2"               |
| 23       | C 1527   | 2    | NUT - 3/4" - 10NC                           |
| 24       | VL1098   | 1    | FLANGE, SPROCKET                            |
| 25       | F 4820   | 2    | NIPPLE - ½" NPT x 1½"                       |
|          | R 841    | 2    | COUPLING - ½" x 1 9/16"                     |
|          | F 4037   | 2    | ELL, STREET - ½" NPT x 90°                  |
|          | TD8183   | 2    | CAP, BREATHER                               |
| 26       | VL1567   | 1    | HANGER, GEARBOX - L.H.                      |

(EFFECTIVE WITH SCRAPER SERIAL NO. E395224826 AND UP)

## PARTS INDEX - WABCO TO HANCOCK

| WABCO | DESCRIPTION         | HANCOCK   | WABCO  | DESCRIPTION         | HANCOCK     |
|-------|---------------------|-----------|--------|---------------------|-------------|
| C0312 | WASHER LOCK         | LW 61200  | C5781  | NUT, 1/4 NF         | H 61000 5   |
| C0315 | FITTING GREASE      | 60 GF 4   | C5783  | NUT                 | H 61300 1   |
| C0320 | BEARING CUP         | 74T1      | C5801  | C SCREW             | 61215 5     |
| C1034 | PLUG                | 34A PF 16 | C5804  | CAPSCREW            | 61220 5     |
| C1231 | 1/8 COUPLING        | 19A PF 10 | C5806  | C SCREW             | 61921 5     |
| C1518 | COTTER KEY          | 61018KC   | C7586  | CAPSCREW            | 61932 5     |
| C1521 | HEX NUT 3/8 NC      | H 61200   | C7588  | CAPSCREW            | 61014       |
| C1522 | NUT 3/8 NF          | H 61220 5 | C8671  | NUT                 | H 62300 1   |
| C1523 | NUT HEX             | H 61400   | C9771  | JAM NUT 5/8 NF      | J 61600 5   |
| C1524 | NUT                 | H 61400 5 | C9973  | CAPSCREW            | AT 61733    |
| C1525 | NUT                 | H 61600   | D1560  | COTTER KEY          | KC 60922    |
| C1526 | NUT 5/8 NF          | H 61600 5 | D1782  | COTTER PIN          | KC 60917    |
| C1527 | NUT                 | H 61700   | D2103  | KEY, WOODRUFF       | 16 KW 28    |
| C1528 | NF NUT              | H 61700 5 | D2365  | BEARING CUP         | 75T1        |
| C1531 | NUT                 | H 61900   | D2772  | SLOTTED NUT         | C 61900 5   |
| C1532 | NUT, 1NF            | H 61900 5 | D3912  | CAPSCREW            | 61931 5     |
| C1538 | LOCKWASHER          | LW 61100  | D4098  | COTTER KEY          | 60412KC     |
| C1540 | WASHER LOCK         | LW 61400  | D5222  | NUT CASTELLATED     | C 61700 5   |
| C1542 | LOCKWASHER          | LW 61700  | D5267  | WASHER-FLAT         | FW 61600    |
| C1544 | LOCKWASHER          | LW 61900  | E0766  | CUP                 | 93T1        |
| C1546 | WASHER FLAT         | FW 61000  | E0767  | CONE TIMKEN         | 93T10       |
| C1547 | FLAT WASHER         | FW 61200  | E2579  | NIPPLE              | 13A LP C    |
| C1548 | F-WASHER            | FW 61300  | E3718  | C SCREW             | 61214 A     |
| C1549 | FLATWASHER          | FW 61400  | E4132  | COTTER KEY          | KC 60618    |
| C1550 | WASHER-FLAT         | FW 61100  | E4162  | PIN                 | 355C FH F4  |
| C1551 | FLAT WASHER         | FW 61700  | E5222  | JAM NUT 3/4 NC      | J 61700     |
| C1554 | FLAT WASHER         | FW 62100  | H0122  | KEY                 | 12 KW 20    |
| C1598 | CAPSCREW            | 61114     | H0594  | SCREW-CAP           | 61315 4     |
| C1599 | C/S-5/16            | 61116     | H0596  | SCREW-CAP           | 61015       |
| C1601 | CAPSCREW            | 61212     | H0989  | NUT JAM             | J 61900 1   |
| C1602 | C/SCREW             | 61214     | H1615  | BEARING CONE        | 75T2        |
| C1603 | CAPSCREW            | 61215     | H1624  | BEARING CONE        | 74T2        |
| C1604 | CAPSCREW            | 61216     | H2220  | PIN                 | 355C FH F6  |
| C1606 | CAPSCREW            | 61218     | H2643  | LOCKWASHER, #10     | LW 60900    |
| C1608 | CAPSCREW            | 61314     | H6901  | CAPSCREW            | 61734 5     |
| C1609 | CAPSCREW            | 61316 4   | H8136  | CAPSCREW            | 61010       |
| C1611 | C SCREW             | 61412     | H8508  | NUT                 | J 61400     |
| C1612 | CAPSCREW            | 61414     | H8620  | C SCREW             | 61115       |
| C1613 | SCREW-CAP           | 61415 4   | H8711  | SET SCREW           | 61006AS     |
| C1614 | SCREW-CAP           | 61416 4   | R0666  | NUT                 | J 61600     |
| C1615 | SCREW-CAP           | 61417     | R1057  | COTTER KEY          | KC 60916    |
| C1618 | SCREW-CAP           | 61420     | R1395  | COUPLING            | 22A PF 11   |
| C1619 | C/S                 | 61421     | R2508  | TEE                 | 10A PF 11   |
| C1621 | C/S-1/2             | 61423     | R2510  | NIPPLE              | 11A LP C    |
| C1625 | SCREW-CAP           | 61427 4   | R2986  | ELBOW 45            | 6A PF 14    |
| C1628 | CAPSCREW            | 355C FH E | R3074  | C SCREW             | D 61617 4   |
| C1647 | CAPSCREW            | 61721     | R3188  | ELBOW               | 1A PF 11    |
| C1652 | C SCREW             | 61726     | R4186  | 45DG GREASE ZERK    | 60 GF 9     |
| C1674 | C SCREW             | 61222 5   | R4288  | PLUG, PIPE 1/2      | 348 PF 13   |
| C1679 | CAPSCREW            | 61416 5   | R4374  | NUT CASTELLATED     | C 62300 5   |
| C1680 | CAPSCREW            | 61417 5   | R5012  | NIPPLE              | 11A LP 2    |
| C1681 | C SCREW             | 61418 5   | R5741  | CONE TIMKEN         | 4T2         |
| C1682 | C SCREW             | 61419 5   | R6596  | NUT                 | C 61700 5   |
| C1683 | CAPSCREW            | 61920 5   | R8146  | L WASHER            | LW 62000    |
| C1684 | C SCREW             | 61421 5   | R8796  | NIPPLE, 1IN         | 15A LP 2    |
| C1693 | C SCREW             | 61430 5   | R8870  | LOCKWASHER #12      | B AB H6     |
| C1695 | CAPSCREW            | 61613 5   | S2463  | BEARING BALL        | SB 10       |
| C1696 | CAPSCREW 5/8 NF X 2 | 61619 5   | S2916  | ELBOW               | 7A PF 11    |
| C1697 | SCREW-CAP, HEX HEAD | 61620 1   | S5115  | SETSCREW            | 60905AS     |
| C1698 | CAPSCREW            | 61621 5   | S5188  | CAP                 | 25A PF 13   |
| C1701 | CAPSCREW            | 61624 7   | S5823  | BUSHING             | 32A PF 5    |
| C1709 | CAPSCREW            | 61718 7   | S7198  | NIPPLE              | 13A LP 3    |
| C1710 | C SCREW             | 61719 5   | S9923  | CAPSCREW, DRILLED H | D 61114     |
| C1711 | C SCREW             | 61720 5   | DC4976 | ELBOW 9             | 1A PF 14    |
| C1713 | C SCREW             | 61722     | DD1319 | BOLT, LUG           | DD1319      |
| C1714 | C SCREW             | 61723 5   | DD7250 | CAPSCREW            | 61008A 4    |
| C1715 | C SCREW             | 61724 5   | DF3500 | LOCKNUT             | HS 61400    |
| C1719 | CAPSCREW            | 61728 5   | DL8456 | PIPE 3/4            | 14A LP 25X4 |
| C1725 | CAPSCREW            | 61920 5   | DL8458 | PIPE 3/4            | 14A LP 39 1 |
| C1728 | CAPSCREW            | 61928 7   | DL8459 | PIPE 3/4            | 14A LP 38 1 |
| C1729 | CAPSCREW            | 61930 5   | DL8460 | PIPE 3/4            | 14A LP 27X4 |
| C1730 | CAPSCREW            | 61933 5   | DL8461 | PIPE 3/4            | 14A LP 25X2 |
| C1949 | COTTER KEY          | KC 61022  | DL8462 | PIPE 3/4            | 14A LP 30   |
| C5746 | C/S-1/4             | 61012 5   | DL8463 | PIPE 3/4            | 14A LP 43   |
| C5747 | C SCREW             | 61112     | DL8464 | PIPE 3/4            | 14A LP 19   |
| C5759 | SCREW-CAP           | 61430     | DL8465 | PIPE 3/4            | 14A LP 14   |
| C5760 | SCREW-CAP           | 61431 4   | DL8466 | PIPE 3/4            | 14A LP 80X4 |
| C5768 | PLUG                | 34A PF 10 | DL8467 | PIPE 3/4            | 14A LP 35   |
| C5769 | PLUG                | 34A PF 11 | DL8468 | PIPE 3/4            | 14A LP 32   |
| C5772 | PLUG                | 34A PF 15 | DL8469 | PIPE 1/4            | 11A LP 44   |
| C5774 | LOCK WASHER         | LW 61000  | DL8470 | PIPE 1/4            | 11A LP 80   |
| C5775 | WASHER-LOCK         | LW 61300  | DL8471 | PIPE 1/4            | 11A LP 26   |
|       |                     |           | DL8472 | PIPE 1/4            | 11A LP 30   |

## PARTS INDEX - WABCO TO HANCOCK

| WABCO  | DESCRIPTION         | HANCOCK       | WABCO  | DESCRIPTION         | HANCOCK      |
|--------|---------------------|---------------|--------|---------------------|--------------|
| DL8475 | PIPE 1/4            | 11A LP 26 1   | TR0146 | CAPSCREW DRILLED HE | D 61417 4    |
| DL8546 | PIPE 3/4            | 14A LP 41x4 1 | TR1210 | SNAP RING           | E13 RR 162   |
| HC1207 | CAPSCREW            | 61215 A       | TR8474 | O RING              | 1 SO 21      |
| HC1612 | O RING              | 1 SO 23       | TV1112 | SNAP RING           | E1 RR 196    |
| HD3675 | VALVE               | R1A FN        | TV2812 | ADAPTOR             | 162 LF 56    |
| HC6331 | PIPE PLUG           | 37B PF 10     | TV4059 | FLATWASHER          | FW 62700     |
| HE6252 | NUT-HEX, SELF LOCKI | HS 61000      | TV4152 | CAPSCREW            | D 61420 4    |
| HE8547 | NUT-HEX, SELF LOCKI | HS 61600 5    | VC1390 | LWASHER             | LW 61600     |
| RK1237 | KIT, GASKET         | 5C2 PV L      | VC1964 | MOTOR SHIELD STR LT | SE 52101V2   |
| RK1239 | KIT, REPLACEMENT    | 5L17C2 PV A   | VC1966 | SPACER              | SE 52101V3   |
| RK1248 | REPAIR KIT          | 539C7 PG RS   | VC1971 | MOTOR SHIELD STR TR | SE 52101W2   |
| RK1249 | SEAL KIT            | 57 PG S       | VC6188 | FLATWASHER          | FW 62300     |
| SC1178 | NUT                 | HS 61200      | VD2699 | NUT 1 1/8 NF        | J 62000 5    |
| SC1771 | CAPSCREW            | 61924 5       | VD7485 | CONNECTOR           | T6 CS 11P    |
| SC4970 | ELBOW               | 1A PF 13      | VD7486 | SLEEVE              | T6 CS S      |
| SD4943 | O RING              | 1 SO 45       | VD7487 | NUT                 | T6 CS N      |
| SD5164 | ST ELL 45           | 9A PF 14      | VF3531 | FLAT WASHER         | FW 61900     |
| SD5178 | ELBOW               | 6A PF 11      | VF6429 | NUT 5/16            | HS 61100     |
| SD5195 | 1/8 X 2 NIPPLE      | 10A LP 2      | VG3483 | O RING              | 355C FH A2   |
| SF3956 | ELBOW, STREET 90    | 7D PF 14      | VH2228 | O RING              | 2 SO 36      |
| SF7728 | C/S 5/8             | 61632 1       | VH6718 | FLANGE-SPLIT        | 401 LF 54    |
| SG1377 | C SCREW             | 61923 5       | VL0370 | CAPSCREW            | 60912        |
| SG3408 | NUT, #10 NC         | H 60900       | VL1009 | END PLT ASY         | ME 10105 1   |
| SL7740 | PIN-ROLL            | 61218 RP      | VL1010 | FRAME ASSY          | ME 10200 1   |
| SL8048 | O RING              | 1 SO 60       | VL1011 | ELV HANGER BRKT ASY | ME 10200AD   |
| SP1269 | NIPPLE 3/4          | 14A LP 11     | VL1016 | MAIN BLADE ASY      | ME 10203 2   |
| SP1894 | BAFFLE              | R1A FN C      | VL1044 | HANGER              | ME 10210     |
| SP1896 | SPRING              | R1A FN D      | VL1045 | SCRAPER YOKE PIN AS | ME 10300     |
| SP1897 | COVER               | R1A FN E      | VL1046 | PAN-BOWL            | ME 10901 1   |
| SP1898 | DIAPHRAGM           | R1A FN B      | VL1047 | ROLLER HANGER ASY L | ME 10902A1   |
| SP3958 | COUPLING, 1 1/2     | 22B PF 17     | VL1048 | ROLLER HANGER ASY R | ME 10902B1   |
| SP3971 | TEE                 | 10D PF 14     | VL1049 | ROLLER ASSY         | RE 12300     |
| SP3972 | TEE                 | 10B PF 15     | VL1050 | ACTUATOR            | ME 10903     |
| SP4855 | ST UNION ADAPTER    | 121 LF 01     | VL1054 | ACTUATOR ARM BUSH   | ME 10904     |
| SP4856 | UNION ADPTOR        | 121 LF 02     | VL1055 | CONNECTING YOKE     | ME 11201     |
| SP4875 | ELBOW, 90 1 1/2     | 1A PF 17      | VL1057 | ENDGATE             | ME 11302     |
| SP9600 | ELBOW, STREET 45    | 9A PF 15      | VL1059 | ACTUATOR            | ME 11303     |
| SP9624 | 90DG ELB            | 1B PF 15      | VL1064 | ACT. PIN BOLT       | ME 11305     |
| SR2753 | ELBOW               | 1D PF 14      | VL1065 | BLADE ASSY          | ME 12000     |
| SR6301 | CAPSCREW            | 61021         | VL1066 | STRIKE OFF BLD FRM  | ME 12001     |
| SR6310 | CAPSCREW            | 61312         | VL1067 | CENTER PUSH COVER A | ME 12101     |
| SR7232 | C SCREW             | 62128 5       | VL1068 | STABILIZER ASSY     | ME 12200     |
| SR7234 | CAPSCREW            | 62130 5       | VL1069 | STABILIZER FRM ASY  | ME 12201     |
| SR9077 | C SCREW             | 61936 5       | VL1070 | STABILIZER FRACK AS | ME 12202     |
| SV1336 | BOOT                | R36C39 AB G12 | VL1071 | CARRIER FRM ASY     | ME 12203     |
| SV2580 | O RING              | 2 SO 3        | VL1072 | STABILIZER ROLLER A | ME 12204     |
| SV2581 | O RING              | 1 SO 27       | VL1073 | ROLLER ASY          | ME 12204A    |
| SV6599 | O RING              | 1 SO 28       | VL1075 | CARRIER ROLLER ASY  | ME 12206     |
| SV8185 | FLANGE              | SE 40405D     | VL1076 | CARRIER ROLLER PIN  | ME 12207     |
| SV8186 | LOCK RING           | SE 40405C     | VL1078 | OUTBOARD AXLE ASY   | ME 41800     |
| TC4709 | O RING              | 2 SO 20       | VL1079 | RIM BASE HUB ASY    | ME 40405A    |
| TC0439 | BUSHING             | 63 BA 40      | VL1080 | CAM SHAFT BRKT ASY  | ME 40407     |
| TD1230 | SNAP RING           | N1 RR 244     | VL1081 | GREASE RET ASSY     | ME 41401     |
| TD4718 | C/SCREW DR HD       | D 61215 4     | VL1082 | PLATE RETAINER      | ME 41401A    |
| TD7081 | NUT                 | C 62200 1     | VL1083 | RING FELT           | ME 41401B    |
| TD7088 | ROLL PIN            | 61220 RP      | VL1084 | BRAKE ASY LH        | 5A1 AB       |
| TD9725 | ADAPTOR             | 41 LF 304     | VL1087 | TRANS. TUBE         | 6B RH M      |
| TF3231 | FLANGE-SPLIT        | 321 LF 54     | VL1088 | BUMPER STR          | ME 20101     |
| TF3232 | O RING              | 2 SO 6        | VL1090 | BRK ASY RH          | 5A2 AB       |
| TF3237 | FLANGE-SPLIT        | 201 LF 54     | VL1092 | LINE                | ME 22001     |
| TF3240 | ADAPT UNION         | 201 LF 031    | VL1095 | SLACK ADJ ASY       | Q3C1 AB H    |
| TF4098 | O RING              | 2 SO 10       | VL1096 | RR AXLE TRUNION BLK | ME 41802 1   |
| TF6951 | O RING              | 1 SO 24       | VL1097 | CAP                 | 6B RH M      |
| TF8077 | SPLIT FLANGE        | 161 LF 54     | VL1098 | SPROCKET FLANGE ASY | ME 51301 1   |
| TF8090 | FLANGE-SPLIT        | 241 LF 54     | VL1099 | HUB-ADAPTOR         | ME 51302 1   |
| TG0502 | O RING              | 355C FH C2    | VL1100 | LWR HUB STUB SPINDL | ME 51500     |
| TG0545 | WASHER-COPPER       | CW 61200      | VL1101 | STUB SPINDLE        | ME 51501     |
| TG1655 | ADPTOR              | 162 LF 31     | VL1102 | BRNG HUB            | ME 51800     |
| TG1656 | ADPTOR              | 162 LF 32     | VL1103 | DUST CAP ASY        | ME 40600 1   |
| TG6784 | SNAP RING           | E1 RR 112     | VL1104 | DRAG                | ME 51900     |
| TG7496 | LOCKNUT             | HS 61400 5    | VL1105 | FRAME-ELEVATOR      | ME 52101 2   |
| TG7981 | FLATWASHER          | SW 61900      | VL1106 | LWR ELV SUP BAR     | ME 52101F1   |
| TH4844 | UNION ADAPTER       | 121 LF 05     | VL1107 | IDLER ROLL ASY      | ME 52403 5   |
| TH7331 | RETAINER            | R36C39 AB G8  | VL1108 | ROLR FLANGE ASY     | ME 52403C2 2 |
| TH9944 | NIPPLE, 11N         | 15A LP 4x4    | VL1109 | TAIL ROLLER         | ME 52700     |
| TL3814 | RETAINER            | R36C39 AB G10 | VL1111 | LWR ELEV STUB ASY   | ME 53120     |
| TL3815 | GUIDE               | R36C39 AB G11 | VL1112 | CHAIN ASY           | 684C2 RX 1   |
| TL3817 | RETAINER            | R36C39 AB G9  | VL1113 | UPR ELV SUP ARM ASY | ME 52300 1   |
| TL3818 | SPRING              | R36C39 AB G7  | VL1114 | LINK ASSY           | ME 53100     |
| TL3819 | COVER               | R36C39 AB G2  | VL1115 | SHOCK ROLLER ASY    | ME 53101 2   |
| TL6676 | LOCKNUT, 5/8 NF     | HS 61600 1    | VL1116 | ROCKER ASY LH       | ME 53103 1   |
| TL7634 | PLUG                | 24B FH C15    | VL1117 | ROCKER ASY RH       | ME 53104 1   |
| TL8039 | BUSHING             | 45 BA 28      | VL1118 | UPR HANGER ASY      | ME 53105 2   |

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| VL1119 | ALIGNMENT TUBE ASY  | ME 53105D                      | VL1244 | NUT HEX             | H 61900 7     |
| VL1120 | LWR HANGER ASY      | ME 53106 1                     | VL1245 | SEAL                | 55 S 234      |
| VL1121 | ROCKER ARM PIVOT BO | ME 53107                       | VL1246 | 1 IN NF LOCKNUT GR5 | HS 62300 5    |
| VL1122 | FRT LOR CYL HANGER  | ME 10209                       | VL1247 | RETAINING RING SPIR | N2 RR 362     |
| VL1124 | TAP BLOCK           | ME 10200AC 1                   | VL1248 | RETAINING RING SPIR | N2 RR 525     |
| VL1125 | ROTO CHAMBER BRKT L | ME 10213 2                     | VL1249 | C SCREW             | 62134 5       |
| VL1126 | ROTO CHAMBER BRKT R | ME 10214 2                     | VL1250 | STRAP               | ME 10105F     |
| VL1128 | MAIN POWER CABLE AS | ME 35100A2                     | VL1251 | COVER PLATE         | ME 10217A1    |
| VL1129 | WIRE                | ME 35101                       | VL1252 | COVER PLATE         | ME 10218      |
| VL1130 | CONTROL CABLE ASY   | ME 35200                       | VL1253 | ROUTER BLADE        | ME 10600      |
| VL1131 | WIRE                | ME 35200A                      | VL1254 | STRIKE OFF BLADE HI | ME 12003      |
| VL1132 | WIRE                | ME 35200B                      | VL1255 | STRIKE OFF ROLLER B | ME 12004A     |
| VL1133 | MAIN POWER CABLE AS | ME 35102A                      | VL1256 | STRIKE OFF ROLLER S | ME 12004B     |
| VL1134 | QUICK RELEASE VALVE | R1A FN                         | VL1257 | UPPER ELEV BUSHING  | ME 52301 1    |
| VL1135 | ROTO CHAMBER ASY    | R36C39 AB G                    | VL1259 | DECAL               | ME A11        |
| VL1136 | CYLINDER            | 6DB18 RH 1                     | VL1260 | DECAL               | ME A9 1       |
| VL1138 | INLET BLOCK ASY     | T4AL GR 1                      | VL1261 | SPACER #2           | ME 52306      |
| VL1141 | CONNECTOR           | TC CS 10P                      | VL1262 | BUSHING             | ME 10905      |
| VL1142 | CONNECTOR STEEL     | T4 CS 10P                      | VL1263 | RETURN LINE STR     | ME 20108      |
| VL1143 | MEASURING VALVE 180 | T4AZ GV 1                      | VL1264 | CUTTING BLADE       | C21B71 BL2914 |
| VL1144 | VALVE               | T4A1 GV 1                      | VL1265 | DRILLED PIN         | 62330 DP      |
| VL1148 | CHISEL ASY          | SE 11701 2                     | VL1266 | RETAINER COLLAR     | ME 52302 1    |
| VL1150 | LINE                | ME 22002                       | VL1287 | BOT HITCH BLOCK     | LIE 10102L1   |
| VL1151 | LINE                | ME 22003                       | VL1288 | UPPER HITCH BLOCK   | LIE 10102L2   |
| VL1152 | LINE                | ME 22004                       | VL1304 | 4-WAY BLOCK         | ME 31000A     |
| VL1153 | LINE                | ME 22005 1                     | VL1305 | 3-WAY BLOCK         | ME 31000B     |
| VL1154 | LINE                | ME 22006 1                     | VL1306 | 3-WAY BLOCK         | ME 31000D     |
| VL1155 | BARREL ASY          | 6DB18 RH A 1                   | VL1359 | MOUNTING FLAT       | ME 10203E1    |
| VL1156 | GLAND ASSEMBLY      | 6B RH H 1                      | VL1417 | ROLLER HANGER       | ME 10902A1 L  |
| VL1157 | ROD YOKE ASY        | 6B18 RH L                      | VL1418 | ROLLER HANGER SHIM  | ME 10902A2 1  |
| VL1158 | TUBE                | 6B RH N 1                      | VL1419 | FLANGE ROLLER HSNB  | RE 12303      |
| VL1159 | PIN                 | 6B RH P 1                      | VL1426 | 2-WAY BLOCK         | ME 31000C     |
| VL1162 | RIM BASE HUB ASY    | ME 40406A                      | VL1431 | BUSHING             | ME 10904B     |
| VL1163 | HANGER-BRACKET      | ME 20115                       | VL1476 | SOB BLADE           | ME 12002 1    |
| VL1164 | FRONT PIPE BRACKET  | ME 20116                       | VL1485 | TRACK CLNR          | ME 12208      |
| VL1165 | HANGER-BRACKET      | ME 20117                       | VL1487 | CONNECTING PIN      | 62338 DP      |
| VL1166 | CLAMP               | ME 20118                       | VL1488 | U BOLT STAB TRACK   | 61459 U       |
| VL1167 | FILLER & INSPECT PL | ME 20106X                      | VL1507 | STAB ROLLER SHAFT   | ME 12204B     |
| VL1170 | PUMP BRKT.STRUCT.   | ME 20102                       | VL1508 | ROLLER CAP          | ME 12204C     |
| VL1174 | CRANKSHAFT ADP      | ME 20103 1                     | VL1509 | ROLLER CAP GASKET   | ME 12204D     |
| VL1182 | PLATE               | ME 10200H                      | VL1514 | ROLLER              | ME 12206A     |
| VL1200 | LOCK NUT            | HS 61700 1                     | VL1517 | LOCK RING           | ME 40405C     |
| VL1201 | NUT JAM             | J 62000 1                      | VL1518 | FLANGE              | ME 40405D     |
| VL1202 | SNAP RING           | E1 RR 118                      | VL1519 | SEAT BAND           | ME 40405B     |
| VL1203 | PIN, COTTER 3/16 X  | KC 60915                       | VL1520 | SHIELD              | ME 40408      |
| VL1204 | COTTER PIN          | KC 61420                       | VL1521 | SHIELD BOLT PLT     | ME 40409      |
| VL1205 | LOCK NUT            | HS 62200 1                     | VL1522 | GASKET              | ME 40402      |
| VL1206 | SEAL                | 50 S 316                       | VL1523 | OUTBOARD SEAL RET   | ME 41401C     |
| VL1207 | SNAP RING           | N2 RR 354                      | VL1524 | SPANNER NUT         | ME 41801B     |
| VL1209 | BUSHING             | ME 12206B                      | VL1525 | LOCKING PIN         | ME 41801E     |
| VL1210 | NUT                 | HS 61700 5                     | VL1526 | BRK DRUM            | 5A BD         |
| VL1211 | C SCREW             | 61719 7                        | VL1527 | AXLE SHIM           | ME 41803      |
| VL1212 | C SCREW             | 61418 7                        | VL1528 | AXLE SHIM           | ME 41804      |
| VL1213 | LOCK NUT            | HS 61400 7                     | VL1529 | AXLE SHIM           | ME 41805      |
| VL1214 | COTTER PIN          | KC 60616                       | VL1547 | FLANGE STRUCT.      | ME 20106L1 1  |
| VL1215 | PLOW BOLT           | 61724P 4                       | VL1558 | SUCTION ADAPTOR STR | ME 20109      |
| VL1216 | PLOW BOLT           | 61728P 4                       | VL1560 | SUCT LINE STR       | ME 20110      |
| VL1217 | PLOW BOLT           | 61721P 4                       | VL1561 | FLANGE ADAPTOR      | ME 20110A     |
| VL1218 | NUT LOCKING         | HS 61900 5                     | VL1562 | ROD PUSH ROTO       | ME 10215 2    |
| VL1219 | LOCKNUT             | HS 62100 5                     | VL1566 | SPROCKET 13 TOOTH   | ME 51301A1    |
| VL1220 | COTTER KEY          | KC 61019                       | VL1567 | #3 GR BOX HANGER    | ME 52103A     |
| VL1221 | C SCREW             | AT 61728 4                     | VL1569 | GEAR BOX SPACER     | ME 52104 1    |
| VL1222 | C SCREW             | 61430 6                        | VL1570 | BRG HANGER SHIM     | ME 52107      |
| VL1223 | LOCKNUT             | HS 61400 6                     | VL1571 | ADJ BLOCK           | ME 52901 1    |
| VL1224 | NUT, CASTELLATED, 1 | C 61900 7                      | VL1572 | LOWR BRNG HANGER    | ME 52902 2    |
| VL1225 | C SCREW             | 61727 1                        | VL1573 | ROLLER BUSHING      | ME 53102      |
| VL1226 | C SCREW             | 61418 1                        | VL1574 | SEAL FELT           | ME 53121 1    |
| VL1227 | CAPSCREW            | 61721 1                        | VL1583 | GUSSET              | ME 52101K     |
| VL1228 | O RING              | ME 40405E                      | VL1614 | DRAW                | ME 51900A     |
| VL1229 | SEAL                | 55 S 073                       | VL1624 | BUSHING             | ME 52300D1    |
| VL1230 | VALVE ASSY          | 6A 37 TF                       | VL1625 | ROLLER SUP          | ME 52403A3    |
| VL1231 | C SCREW DR HD       | D 61211                        | VL1626 | ROLLER SHAFT        | ME 52403B2    |
| VL1232 | C SCREW             | 61616 1                        | VL1627 | ROLLER HUB          | ME 52403C1 1  |
| VL1233 | C SCREW             | AT 61718 4                     | VL1628 | SEAL PROTECTOR      | ME 52403C4    |
| VL1234 | C SCREW             | AT 61933 4                     | VL1637 | ROCKER ARM BUSHING  | ME 53108A     |
| VL1235 | NUT                 | HS 61900 7                     | VL1638 | SPRING HANGER BUSHI | ME 53108B     |
| VL1236 | NUT                 | HS 61600 7                     | VL1639 | RISER               | ME 53109      |
| VL1237 | TIMKEN CONE 936     | 93T8                           | VL1641 | LIMIT SW            | ME 35103      |
| VL1238 | CAPSCREW 5/8 NF X 2 | 61619 6                        | VL1642 | SHOCK LINK SPRING   | A901 CZ 40D10 |
| VL1239 | CAPSCREW 5/8 NF X 3 | 61625 7                        | VL1650 | INSERT              | ME 53103E1    |
| VL1240 | C SCREW             | 61721 7                        | VL1663 | CLAMP               | SE 10207M     |
| VL1241 | C SCREW             | 61925 7                        | VL1678 | PIPE CLAMP          | ME 22302      |
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| VL1681 | CLAMP               | ME 35102          | VL1789 | U-JOINT             | ME 20112          |
| VL1685 | PRESS LINE STR      | ME 20111          | VL1792 | U-JOINT DRIVE       | ME 20113          |
| VL1686 | PISTON              | 6B RH C 1         | VL1799 | FRNT HOSE HGR       | ME 20123 1        |
| VL1687 | PISTON RING         | 6B RH R           | VL1800 | PIPE                | 111 LP 50         |
| VL1688 | HEAD                | 6B RH F 1         | VL1801 | PIPE                | 111 LP 54         |
| VL1689 | ROD PACKING         | 6B RH G           | VL1802 | PIPE                | 111 LP 62         |
| VL1690 | PACKING GLAND       | 6B RH H 1         | VL1803 | PIPE                | 111 LP 30         |
| VL1694 | SCRAPER WIPER       | 6B RH S           | VL1805 | PIPE                | 111 LP 24         |
| VL1697 | ADAPTER BUSHING     | 6B RH N2 1        | VL1806 | PIPE                | 111 LP 52X4       |
| VL1699 | BUSHING             | 32A PF 3          | VL1807 | CLAMP 3/4           | 902 ZC 12         |
| VL1700 | CLAMP               | ME 22305          | VL1808 | NUT SLOTTED         | AN 40700 2        |
| VL1701 | HOSE STRAP          | ME 20131          | VL1809 | CLAMP               | 902 ZC 8          |
| VL1709 | SEAL COVER          | ME 51801          | VL1810 | COUPLING            | 904 ZC 6          |
| VL1710 | SEAL COVER GASKET   | ME 51802          | VL1811 | BEARING #995206     | 33B006            |
| VL1711 | BEARING WASHER      | AN 40500          | VL1813 | SHAFT               | RE 12304 1        |
| VL1712 | DUST CAP GASKET     | AN 40601          | VL1815 | WASHER              | ME 20123C2 1      |
| VL1713 | MAIN LINE           | ME 31000E         | VL1828 | CLAMP-ASSEMBLY      | ME 20126          |
| VL1714 | MAIN LINE           | ME 31000F         | VL1831 | PIPE BRKT           | ME 20127          |
| VL1715 | MAIN LINE           | ME 31000G         | VL1832 | BRACKET             | ME 20128 1        |
| VL1716 | COMMON LINE         | ME 31000H         | VL1835 | HOSE HGR ASSY       | ME 20129 2        |
| VL1717 | COMMON LINE         | ME 31000J         | VL1838 | CLAMP BAR           | ME 20129F2        |
| VL1718 | COMMON LINE         | ME 31000K         | VL1842 | 90DG UNION ADP      | 20MA 24 UFS       |
| VL1719 | LINE                | ME 31000L         | VL1843 | HOSE                | 24H1 LH AS8007 22 |
| VL1720 | COMMON LINE         | ME 31000M         | VL1844 | HOSE                | 20A1 LH AS06 34   |
| VL1721 | COMMON LINE         | ME 31000N         | VL1846 | HYDRAULIC PUMP W/KE | SL39CB7 PG 11     |
| VL1722 | COMMON LINE         | ME 31000P         | VL1848 | COVER               | ME 20114 2        |
| VL1723 | COMMON LINE         | ME 31000Q         | VL1879 | PLATE-COVER         | SE 20106X         |
| VL1724 | FEEDER LINE         | ME 31000R         | VL1880 | GASKET              | SE 20106Y         |
| VL1725 | FEEDER LINE         | ME 31000S         | VL1881 | OIL FILTER-VICKERS  | 122B SH           |
| VL1726 | RISER               | ME 53110          | VL1882 | WOODRUFF KEY #1009  | 20 KW 31          |
| VL1727 | RISER               | ME 53111          | VL1883 | MAGNETIC PLUG       | M34A PF 17        |
| VL1728 | RISER               | ME 53112          | VL1884 | DRAIN HOSE          | 6V HC 29          |
| VL1730 | MOUNTING BRKT       | ME 53001A         | VL1885 | SCREW-CAP           | D 61214 4         |
| VL1732 | HOSE-SURGE PROOF    | N3D4 LH 20AW709   | VL1887 | DECAL               | ME A1             |
| VL1733 | HOSE ASY            | N3D4 LH WW7 12S   | VL1888 | DECAL               | ME A3             |
| VL1734 | HOSE                | 3D1 LH 22AA1 30   | VL1889 | DECAL               | ME A4             |
| VL1735 | HOSE                | 3D1 LH 22AA1 26   | VL1890 | DECAL               | ME A5             |
| VL1736 | SCREW DR SHANK      | ME 41806          | VL1891 | DECAL               | ME A6             |
| VL1737 | DR SHANK CS         | ME 52303          | VL1892 | DECAL               | ME A7             |
| VL1738 | DR SHANK CS         | ME 10906          | VL1893 | DECAL               | ME A8             |
| VL1739 | DR SHANK CS         | ME 10907          | VL1895 | DECAL               | ME A2             |
| VL1740 | BUSHING SHIM        | ME 10910          | VL1898 | HANGER              | ME 20130          |
| VL1741 | SQ KEY              | ME 10200AE        | VL1899 | CLAMP               | ME 20124          |
| VL1742 | CAPSCREW DR SHANK 1 | ME 52105          | VL1932 | CLAMP, PIPE         | SE 10102P         |
| VL1743 | CAPSCREW DR SHANK 1 | ME 52106          | VL1933 | CLAMP, PIPE         | SE 22000          |
| VL1744 | BREATHING CAP       | 1 CB 14M          | VL1934 | BOLT, SQUARE HEAD   | SE 10300 1        |
| VL1745 | LOOM                | ME 35200C         | VL1938 | COTTER KEY          | 61420KC           |
| VL1746 | CONDUIT             | ME 35200D         | VL1939 | COTTER PIN          | 61020KC           |
| VL1747 | CLAMP               | 903 ZC 6          | VL1940 | JAM NUT             | J 62700           |
| VL1748 | ELBOW               | 905 ZC 6          | VL1941 | BUSHING             | RE 10501          |
| VL1750 | COTTER KEY          | KC 61024          | VL1942 | BUSHING             | RE 10501          |
| VL1754 | RETAINING RING SPIR | N2 RR 600         | VL1945 | BUSHING             | RE 10200E         |
| VL1755 | BACK-UP RING PARBAC | 1 BR 60           | VL2016 | BEARING             | SE 10207N         |
| VL1756 | COTTER KEY 1/4 X 2  | 61021KC           | VL2031 | HANGER FRONT CYLIND | SE 10500 1        |
| VL1757 | QUAD RING M/NN. RUB | 1 SQ 60           | VL2032 | SIDE CUTTER PLT     | SE 10600          |
| VL1758 | CAPSCREW 1/2 NF X 3 | 61422 1           | VL2057 | LEFT HANGER, AIR CH | SE 12100X         |
| VL1759 | COUPLING SELF SEAL  | 162 LF 53         | VL2058 | RIGHT HANGER, AIR C | SE 12100Y         |
| VL1760 | HOSE-ANCHOR #16C-16 | 16A1 LH 55DD 30   | VL2065 | HANGER, REAR CYLIND | SE 12100V1        |
| VL1761 | HOSE ANCHOR         | 16A1 LH 55DD 30 1 | VL2066 | COVER, PUSH BAR     | SE 12101 1        |
| VL1762 | HOSE ANCHOR         | 16A1 LH 55DD 17X4 | VL2069 | ACTUATOR            | SE 10903 1        |
| VL1763 | HOSE W/GUARD        | 4F1 LA AB 32 1    | VL2076 | BUSHING RBC#B16-92  | 26 BA 16          |
| VL1764 | AIR HOSE            | 4F1 LA AB 18X4    | VL2083 | HINGE ROD           | RE 10904          |
| VL1765 | HOSE ANCHOR         | 16AL LH AA 126    | VL2085 | HOSE ASSY           | 4F1 LA AB 32      |
| VL1766 | CAPSCREW C SUNK 1/4 | 61011AF           | VL2091 | BLOCK               | ME 20125          |
| VL1767 | SEAL                | 55 S 101          | VL2096 | SAND BAFFLE LH      | ME 53003A         |
| VL1768 | CUP                 | 4T1               | VL2097 | SAND BAFFLE RH      | ME 53004A         |
| VL1769 | FITTING TUBE IMPERI | 90T4 CS 10P       | VL2103 | BLADE, CUTTING 15IN | C21 BL 14X14      |
| VL1772 | SELF TAPPING RDHD S | R 609 XX 1        | VL2104 | YOKE CONNECTING     | SE 11201 1        |
| VL1773 | ADAPTOR             | 161 LF 031        | VL2108 | PIN                 | 61924 DP          |
| VL1774 | CLOSE NIPPLE        | 15B LP C          | VL2109 | BUSHING             | SE 11202          |
| VL1775 | NIPPLE              | 15B LP 3          | VL2112 | PIN ACTUATOR        | SE 11303L1        |
| VL1776 | NIPPLE 1 X 5 X HEAV | 15B LP 5          | VL2115 | ENDGATE             | SE 11302 1        |
| VL1777 | ADAPTOR UNION 1/8 N | 21 LF 1           | VL2135 | ACTUATOR            | SE 11303 2        |
| VL1778 | NIPPLE 1 X 2 X HEAV | 15B LP 2          | VL2144 | LUG, CYLINDER       | SE 11303D2        |
| VL1779 | FLAT WASHER 1 3/8 S | FW 62200          | VL2146 | FRAME BLADE         | RE 12001          |
| VL1780 | GREASE ZERK         | 60 GF 52          | VL2153 | BLADE               | SE 12002          |
| VL1781 | ELBOW-90 DEG-1/3 VP | 25 LF 17          | VL2154 | ENDGATE STABILIZER  | SE 12200          |
| VL1782 | SLEEVE              | T4 CS S           | VL2156 | YOKE, STABILIZER    | SE 12201          |
| VL1783 | NUT                 | T4 CS N           | VL2162 | TRACK ROLLER        | SE 12202          |
| VL1784 | FILLER NECK STRUCT. | SE 20106N2        | VL2169 | STAB ROLLER BRKT    | RE 12203          |
| VL1786 | PUMP DRIVE SHAFT    | ME 20104          | VL2174 | HANGER TRACK        | SE 12205          |
| VL1787 | STIFFENER-GRILLE    | ME 20105A         | VL2180 | ROLLER              | RE 12204          |

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| WABCO  | DESCRIPTION         | HANCOCK      | WABCO  | DESCRIPTION         | HANCOCK               |
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| VL2181 | PIN                 | 62234 DP     | VL2379 | RING, BACK-UP       | 1 BR 45               |
| VL2182 | ROLLING BOWL PIN    | RE 10901     | VL2380 | QUAD RING           | 1 SQ 45               |
| VL2191 | HANGER ROLLER       | RE 10902A2   | VL2381 | LOCK RING           | NZ RR 400             |
| VL2192 | SHIM                | RE 10902C    | VL2383 | CYL PIN STR         | 48 RH P 4             |
| VL2193 | BUSHING             | RE 52300A    | VL2386 | CYL PIN STR         | 48 RH P 3             |
| VL2195 | REAR AXLE ASSEMBLY  | SE 41800     | VL2388 | HOSE STR            | 10A1 LH 11AA1 29      |
| VL2196 | SPINDLE STUD        | SE 41801A    | VL2389 | HOSE STR            | 10A1 LH 11AA1 66      |
| VL2203 | HUB                 | SE 40401     | VL2390 | UNION ADAPTER       | 121 LF 06             |
| VL2205 | RING RETAINER       | SE 41401A    | VL2393 | LEFT MOTOR CABLE S  | SE 35101              |
| VL2206 | SEAL FELT           | SE 41401B    | VL2394 | RIGHT MOTOR CABLE S | SE 35102              |
| VL2207 | GREASE SEAL STR     | SE 41401     | VL2395 | LIMIT SWITCH CABLE  | SE 35104              |
| VL2208 | LOCKWASHER          | SE 41801C    | VL2397 | CONDUIT CLAMP       | SE 35105              |
| VL2209 | NUT OUTER           | SE 41801D    | VL2462 | PIN                 | HE 10300              |
| VL2210 | GASKET              | SE 40402     | VL2484 | BUSHING             | HE 53103 H            |
| VL2211 | BRAKE DRUM          | 3A1 BD       | VL2500 | YOKE                | HE 10100              |
| VL2212 | CAPSCREW DRILLED HE | D 61716 5    | VL2514 | STRIKE-OFF BLADE FR | HE 12001              |
| VL2213 | AIR BRAKE ASSY LEFT | 3A1 AB       | VL2515 | STABILIZER FRAME ST | HE 12201              |
| VL2214 | AIR BRAKE ASSY RIGH | 3A2 AB       | VL2522 | SPROCKET            | HE 51301 A            |
| VL2215 | SLACK ADJUSTER      | M2B1 AB H    | VL2523 | HANGER-TAIL ROLLER  | UE 52902              |
| VL2216 | CHAMBER AIR         | CD30B4 AB G  | VL2526 | FRAME ASSEMBLY      | SE 10200              |
| VL2217 | BRACKET             | 2A2 AB J1    | VL2530 | PUSH BAR ASSY       | SE 12100              |
| VL2219 | CAM SHAFT BRKT ASSY | 2A2 AB 4     | VL2536 | FRAME               | SE 32101 2            |
| VL2220 | S/HEAD CAPSCREW     | 61011A       | VL2542 | TANK                | SE 20106 1            |
| VL2222 | RIM ASSEMBLY TUBELE | SE 40405     | VL2551 | SEAL COVER          | UE 51801              |
| VL2224 | BASE RIM            | SE 40405A1   | VL2554 | GASKET              | UE 51802              |
| VL2228 | O RING              | SE 40405E    | VL2555 | OUTSIDE CAP STR.    | UE 51802              |
| VL2229 | BAND BEAD SEAT      | SE 40405B    | VL2557 | GASKET              | HE 51803              |
| VL2230 | CAP DUST            | SE 40403     | VL2558 | HUB STR.            | HE 52403 C1           |
| VL2259 | LOWER HANGER ARM ST | SE 52101J3   | VL2561 | ROLLER FLANGE STR.  | HE 52403 C2           |
| VL2260 | CAPSCREW-SPECIAL    | AT 61924 1   | VL2565 | ROLLER SHAFT        | HE 52403 B            |
| VL2266 | SNAP RING           | N1 RR 400    | VL2566 | SEAL COVER          | UE 52403E             |
| VL2267 | SEAL                | 50 S 441     | VL2568 | DUST CAP STR.       | UE 52403D             |
| VL2268 | LOCK NUT            | HS 61200 5   | VL2570 | SEAL                | 55 S 556              |
| VL2269 | CAPSCREW            | 61926 1      | VL2571 | CAPSCREW            | 61924 6               |
| VL2270 | ROLLER STR          | SE 53101     | VL2572 | SLOTTED NUT         | C 62700 5             |
| VL2277 | SPACER SHIELD STR   | SE 53107 1   | VL2574 | CAPSCREW            | AT 62141 5            |
| VL2280 | IDLER ROLLER ASSEMB | SE 52403 3   | VL2576 | DRAG STR.           | HE 51900              |
| VL2282 | SUPPORT             | SE 52403A1   | VL2581 | COLLAR              | UE 52302              |
| VL2283 | SHAFT               | SE 52403B2   | VL2582 | CHAIN ASSY.         | 764C4 RX 1            |
| VL2284 | HUB ROLLER          | SE 52403C1 1 | VL2584 | CAP                 | UE 12301              |
| VL2286 | FLANGE ROLLER       | SE 52403C2 1 | VL2585 | GASKET              | UE 12302              |
| VL2290 | SEAL PROTECTOR      | SE 52403E1   | VL2586 | ROLLER              | UE 12303              |
| VL2291 | SEAL                | 50 S 476     | VL2587 | ROLLER SHAFT        | HE 12204 B            |
| VL2292 | BEARING             | 66 BD 06 1   | VL2588 | SEAL                | 50 S 350              |
| VL2293 | TAIL ROLLER STR.    | SE 52700 1   | VL2602 | HOSE-ASSEMBLY       | 32H1 LH SS6609 28X4   |
| VL2297 | STUB SPINDLE        | SE 51500 1   | VL2603 | HOSE, ASSEMBLY      | 20A1 LH 10SS6609 18X6 |
| VL2299 | BEARING CAP         | SE 518000    | VL2604 | LOCK                | UE 52901              |
| VL2301 | SHIELD CAP          | SE 51801     | VL2605 | HANGER              | UE 52103              |
| VL2302 | LOWER BRG ADJ HGR   | SE 52902     | VL2609 | FLANGE STR          | UE 51301              |
| VL2304 | ADJUST BLOCK        | UN 52901     | VL2611 | COTTER              | KC 60622              |
| VL2306 | CAPSCREW            | AT 61733 4   | VL2612 | CAP                 | HE 53106              |
| VL2307 | SPROCKET & SHAFT AS | SE 51301 1   | VL2616 | SHAFT               | HE 53120              |
| VL2310 | HUB SPROCKET        | SE 51302 2   | VL2617 | RETAINER            | HE 53102              |
| VL2312 | HANGER LEFT MTR     | SE 52101S1   | VL2619 | GASKET              | HE 53105              |
| VL2313 | HANGER RIGHT MTR    | SE 52101T1   | VL2621 | SEAL                | 55 S 689              |
| VL2314 | CHAIN ASSY          | 805C1 RX 1   | VL2622 | CONE                | 330T2                 |
| VL2315 | DRAG ELEVATOR       | SE 51900     | VL2623 | SPINDLE             | HE 51501              |
| VL2319 | SUPPORT ARM UPPER   | SE 52300     | VL2668 | ROLLER              | HE 12004 B            |
| VL2319 | SUPPORT ARM UPPER   | SE 52300     | VL2671 | HANGER              | HE 10209              |
| VL2323 | SUPP ARM RET WASHER | SE 52117     | VL2674 | HANGER              | HE 10210              |
| VL2325 | CHAIN BAFFLE        | SE 53001B    | VL2677 | PLATE               | HE 10600              |
| VL2328 | BAFFLE SAND         | SE 53001 1   | VL2678 | BUSHING             | HE 12004 A            |
| VL2333 | SHOCK LINK ASSY     | SE 53100     | VL2679 | NUT STR             | HE 53107              |
| VL2334 | NUT INNER           | SE 41801B    | VL2683 | PIN                 | HE 53109              |
| VL2338 | ROCKER ARM LEFT     | SE 53103 1   | VL2686 | BUSHING             | HE 53112              |
| VL2342 | WEAR PLATE          | SE 531030    | VL2687 | BUSHING             | HE 10904              |
| VL2343 | ROCKER ARM RIGHT    | SE 53104 1   | VL2696 | BAR                 | HE 52300              |
| VL2344 | HANGER UPPER        | SE 53105     | VL2717 | AXLE                | HE 41801              |
| VL2348 | BUSHING             | SE 53105D    | VL2718 | AXLE                | HE 41802              |
| VL2349 | HANGER LOWER        | SE 53106     | VL2737 | STEERING            | 6B RH 3F              |
| VL2354 | HYDRAULIC CYLINDER  | 4DB18 RH 5   | VL2738 | YOKE STR            | 6B30 RH L             |
| VL2356 | BARREL              | 4DB18 RH A 1 | VL2739 | TUBE STR            | 6B RH 2N              |
| VL2362 | PISTON              | 4B RH C 3    | VL2740 | SCREW               | D 61216               |
| VL2364 | HEAD                | 4B RH F 1    | VL2868 | ADAPTOR             | HE 20103              |
| VL2366 | ROD PACKING         | 4B RH G      | VL2869 | DRIVE               | HE 20104              |
| VL2367 | GLAND ASSEMBLY      | 4B RH H 1    | VL2882 | HOSE                | 6V HL 54              |
| VL2368 | GLAND               | 4B RH H1     | VL2895 | LINE                | HE 20110              |
| VL2370 | GLAND SLEEVE        | 4B RH H2     | VL2897 | HOSE                | HE 20128              |
| VL2372 | ROD                 | 4B18 RH L 2  | VL2901 | HOSE                | HE 20129              |
| VL2376 | WASHER              | 4B RH K      | VL2912 | HOSE                | HE 20132              |
| VL2377 | PISTON RING         | 4B RH R      | VL2963 | PIN                 | HE 11305              |
| VL2378 | WIPER SEAL          | 4B RH S      | VL2966 | CLEANER             | HE 12208              |
| VL2379 | BACKUP RING         | 1 BR 45      | VL2970 | PIN AY              | UE 10905              |

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| WABCO  | DESCRIPTION         | HANCOCK                        | WABCO  | DESCRIPTION         | HANCOCK      |
| VL2972 | DRUM                | UE 42600                       | VL3244 | COMMON LINE         | HE 31000 H   |
| VL2976 | BOLT                | HE 41808                       | VL3244 | LINE                | HE 31000 H   |
| VL2977 | SCREW               | HE 41807                       | VL3245 | COMMON LINE         | HE 31000 J   |
| VL2978 | SPACER              | HE 41805                       | VL3245 | TUBE                | HE 31000 J   |
| VL2979 | SPACER              | HE 41804                       | VL3246 | COMMON LINE         | HE 31000 K   |
| VL2980 | SEAL                | UE 41401B                      | VL3246 | LINE                | HE 31000 K   |
| VL2981 | GASKET              | UE 41402                       | VL3247 | COMMON LINE         | HE 31000 L   |
| VL2982 | RET                 | UE 41403                       | VL3248 | COMMON LINE         | HE 31000 M   |
| VL2983 | RET                 | UE 41401A                      | VL3248 | TUBE                | HE 31000 M   |
| VL2986 | SEAL                | 55 S 282                       | VL3249 | TUBE                | HE 31000 N   |
| VL2987 | CUP                 | 1071 T1                        | VL3275 | PIN                 | 4B RH 2P     |
| VL2988 | CONE                | 1070 T2                        | VL3285 | WHEEL               | HE 40405     |
| VL2989 | CONE                | 1070 T4                        | VL4029 | COVER               | 30B4 AB G2   |
| VL2991 | BRAKE               | 1A1 HB                         | VL4030 | DIAPHRAGM ACTUATING | 30B4 AB G4   |
| VL2992 | BRAKE               | 1A2 HB                         | VL3253 | TUBE                | HE 31000 S   |
| VL2993 | NUT                 | HS 61700 4                     | VL3258 | RING                | HS 62000 5   |
| VL3052 | RIM ASSEMBLY TUBELE | SE 40408                       | VL3260 | RING                | N2 RR 400    |
| VL3054 | SCARFIER TOOTH ASSE | SE 11701 2                     | VL4031 | RETAINER            | 30B4 AB G6   |
| VL3056 | PLOWBOLT            | 61726P 4                       | VL4032 | SPRING RETURN       | 30B4 AB G5   |
| VL3059 | GOOSENECK ASSEMBLY  | SE 10100                       | VL4033 | ROD PUSH            | CD30B4 AB G1 |
| VL3062 | BUMPER              | SE 20101 1                     | VL4037 | YOKE END            | CD30B4 AB G2 |
| VL3067 | BRACKET, PUMP       | SE 20102 2                     | VL4038 | COTTER KEY          | 60614KC      |
| VL3070 | MOUNT, RADIATOR     | SE 20104                       | VL4039 | PIN CLEVIS          | CD30B4 AB G3 |
| VL3073 | HYDRAULIC PUMP      | 5L17CE2 PV 22                  | VL4041 | BAND CLAMP          | 30B4 AB G3   |
| VL3075 | U JOINT CRANKSHAFT  | 10B UJ 36F16S 1                | VL6496 | LINK                | C2 RX 1C     |
| VL3077 | U-JOINT             | 10B UJ 14R16S 1                | VL6497 | BLOCK LINK          | C2 RX 1B     |
| VL3078 | CRANKSHAFT ADAPTOR  | SE 20103A1                     | VL6498 | CONNECTING LINK     | C2 RX 1A     |
| VL3079 | SHAFT CUT TO FIT    | SE 20103C1                     | VL9519 | KIT-GASKET          | 122B SH D    |
| VL3080 | MOUNT, GRILLE       | SE 20105 1                     | VL9520 | CARTRIDGE           | 122B SH C    |
| VL3081 | STIFFENER, GRILLE   | SE 20108                       | VM1583 | VALVE               | 122B SH L    |
| VL3082 | CLAMP, PIPE         | SE 20106V                      | VM1584 | SPRING              | 122B SH K    |
| VL3083 | PLATE, REINFORCEMEN | SE 20106AA                     | VM1585 | BODY                | 122B SH B    |
| VL3085 | DR HD SETSCREW      | 1D 61211SS                     | VM1586 | BOLT-HOLD DOWN      | 122B SH E    |
| VL3086 | PIPE                | SE 20109 2                     | VM1587 | SPRING-HOLD DOWN    | 122B SH F    |
| VL3090 | REAR BRACKET, PIPE  | SE 20110 2                     | VM1588 | WASHER-COPPER       | CW 61400     |
| VL3091 | CLAMP, PIPE         | SE 20111                       | VM1590 | DIAPHRAGM           | 57 PG 6      |
| VL3092 | FRONT BRACKET, PIPE | SE 20113                       | VM1591 | SEAL                | 57 PG 5      |
| VL3093 | BRACKET, FILTER     | SE 20107                       | VM1592 | GASKET              | 57 PG 11     |
| VL3118 | COUPLING, 1IN       | 22B PF 15                      | VM1593 | GASKET              | 57 PG 7      |
| VL3120 | NIPPLE 1 1/2        | 17A LP 9                       | VM1594 | SPRING              | 57 PG 1      |
| VL3121 | PIPE, 1IN           | 15A LP 62X4                    | VM1595 | BALL                | 57 PG 15     |
| VL3122 | PIPE, 1IN           | 15A LP 25X2                    | VM1596 | GASKET              | 57 PG 13     |
| VL3123 | HOSE                | 16W5 HL 7X4                    | VM1597 | RETAINER            | 57 PG 12     |
| VL3124 | HOSE                | 16W5 HL 9X4                    | VM1598 | CAPSCREW            | 61011SL      |
| VL3125 | HYDRAULIC HOSE      | 24H1 LH AA1 11                 | VM1608 | DIAPHRAGM           | R36C39 AB G3 |
| VL3126 | HOSE                | 16W5 HL 11X2                   | VM1609 | ROD-PUSH            | R36C39 AB G4 |
| VL3127 | HYDRAULIC HOSE      | 16A1 LH AA1 17                 | VM1610 | YOKE-ROD            | R36C39 AB G5 |
| VL3128 | HOSE                | 16A1 LH AA1 18                 | VM2760 | HANGER              | ME 52102 1   |
| VL3129 | NIPPLE, HOSE 1IN    | 39B PF 15                      | VM5247 | RING-SNAP           | 122B SH H    |
| VL3130 | COUPLING, STEM      | 16W1 HG S99                    | VM5248 | BUSHING             | B1 AB H1     |
| VL3132 | UNION, ADAPTER      | 161 LF 01                      | VM5249 | PIN                 | B AB H4      |
| VL3133 | ADAPTER UNION 90DG  | 161 LF 44                      | VM5654 | SPRING              | B AB H3      |
| VL3134 | HOSE                | 6V HL 66                       | VM7650 | WHEEL WORM          | B1 AB H4     |
| VL3135 | UNION, ADAPTOR      | 241 LF 01                      | VM7651 | GEAR WORM           | B1 AB H1     |
| VL3135 | ADAPTER             | M24G LF F24B                   | VM7652 | SHAFT               | B1 AB H5     |
| VL3136 | OIL FILTER          | 52B SH                         | VM7653 | LOCK SPRING         | B AB H5      |
| VL3137 | DUAL CONTROL VALVE  | 24B2 FH                        | VM7655 | PLATE SIDE          | B1 AB H2     |
| VL3138 | HOSE, RADIATOR      | 932 ZH 14E                     | VM7656 | RIVET               | B1 AB H3     |
| VL3139 | CLAMP, HOSE         | GS 40                          | VM9368 | BODY                | T4A2 GV J    |
| VL3140 | CLAMP, HOSE         | GS 20                          | VM9369 | NUT                 | T4A GV J     |
| VL3153 | HYD. HOSE           | 1GA1 LH 55DD 40                | VM9370 | SLEEVE              | T4A GV H     |
| VL3179 | DUST CAP SUB STR.   | REF VL2612                     | VM9371 | VALVE               | T4A GV G     |
| VL3188 | ROD & YOKE STR 37   | REF VL3206                     | VM9372 | WASHER              | T4A GV F     |
| VL3189 | ROD & YOKE STR 47   | REF VL 3045                    | VM9373 | BLOCK               | T4A GV E     |
| VL3190 | BARREL & BASE STR.  | REF VL3204                     | VM9374 | WASHER              | T4A GV D     |
| VL3191 | BARREL & BASE STR.  | REF VH9068                     | VM9375 | PISTON              | T4A GV C     |
| VL3198 | BARREL & BASE STR.  | REF VL2736                     | VM9376 | SPRING              | T4A GV B     |
| VL3208 | O RING              | 1 SQ 70                        | VM9377 | SEAT ASSY           | T4A GV A     |
| VL3210 | PISTON RING         | 1 SQ 70                        | VM9378 | BODY                | T4A1 GV G    |
| VL3210 | RING                | 8B RH R                        | VM9379 | INDICATOR ASSY      | A1 GB 1B     |
| VL3211 | ROD PACKING         | 8B RH R                        | VM9381 | SCREW               | A1 GB 1B6    |
| VL3211 | PACKING             | 8B RH G                        | VM9382 | SPRING              | A1 GB 1B5    |
| VL3212 | RETAINING RING      | N2 RR 800                      | VM9383 | PIN & PLUNGER       | A1 GB 1B4    |
| VL3212 | RING                | N2 RR 800                      | VM9384 | BODY                | A1 GB 1B3    |
| VL3213 | RING                | 1 BR 70                        | VM9385 | WASHER              | A1 GB 1B2    |
| VL3213 | BACK UP RING        | 1 BR 70                        | VM9386 | PACKING             | A1 GB 1B1    |
| VL3215 | HEX NUT             | H 63100 4                      | VM9388 | INLET-BODY          | T4A1 GB 1A   |
| VL3215 | NUT                 | H 63100 4                      | VM9389 | SCREW ASSY          | A1 GB 1C     |
| VL3216 | QUAD RING           | 1 SQ 70                        | VM9390 | DISC                | A1 GB 1D     |
| VL3216 | RING                | 1 SQ 70                        | VM9391 | SPRING              | A1 GB 1E     |
| VL3217 | ADAPTER             | F16A LF M16C                   | VM9392 | GASKET              | A1 GB 1F     |
| VL3217 | ADAPT               | F16A LF M16C                   | VM9393 | SCREW               | A1 GB 1G     |
| VL3218 | ADAPTER             | F4A LF F4B9                    | VM9396 | INLET SECTION       | 355C FH A    |
| VL3218 | ADAPT               | F4A LF F4B9                    | VM9397 | HOUSING             | 355C FH A1   |
| VL3219 | AIR HOSE            | 4F1 LA AB 32                   | VM9397 | O RING              | 355C FH A3   |
| VL3219 | HOSE                | 4F1 LA AB 32 1                 | VM9397 | CARTRIDGE           | 355C FH A4   |
| VL3222 | AIR HOSE            | 4F1 LA AB 18X4                 | VM9397 | VALVE SECTION       | 355C FH B    |
| VL3224 | AIR HOSE            | 4F1 LA AB 26                   | VM9397 | CARTRIDGE           | 355C FH C17  |
| VL3224 | HOSE                | 4F1 LA AB 26                   | VM9463 | SCREW FILISTER HEAD | B AB H7      |
| VL3226 | SPANNER-NUT         | UE 41808                       | VM9877 | COTTER KEY          | KC 61019     |
| VL3226 | NUT                 | UE 41808                       | VM9883 | COTTER PIN          | KC 61423     |
| VL3227 | SPINDLE NUT LOCKING | UE 41809                       | VS0001 | SCREW               | 355C FH C9   |
| VL3227 | PIN                 | UE 41809                       | VS0002 | BOLT                | 355C FH C7   |
| VL3228 | SHIELD              | UE 40408                       | VS0003 | GUIDE               | 355C FH C5   |
| VL3228 | DUST SHIELD STR.    | UE 40408                       | VS0004 | SPRING              | 355C FH C6   |
| VL3241 | MAIN LINE           | HE 31000 E                     | VS0005 | PLATE               | 355C FH C4   |
|        |                     |                                | VS0006 | RING                | 355C FH C3   |

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| WABCO  | DESCRIPTION         | HANCOCK      | WABCO  | DESCRIPTION         | HANCOCK      |
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| VS0008 | CAP                 | 355C FH C10  | VS0437 | COTTER KEY          | 60414KC      |
| VS0009 | POPPET              | 355C FH C13  | VS0438 | CAPSCREW            | 61639 1      |
| VS0010 | CAP                 | 355C FH C8   | VS0439 | SPACER              | 24B FH D8    |
| VS0012 | SPRING              | 355C FH C12  | VS0458 | LOOM 3/8            | 35104A       |
| VS0013 | VALVE SECTION       | 355C FH C    | VS0459 | WIRE, WHITE 14 GA   | 35104B       |
| VS0014 | OUTLET SECTION      | 355C FH D    | VS0460 | TERMINAL, LIMIT SWI | 902 LZ 14    |
| VS0017 | CHECK               | 355C FH C14  | VS0461 | TERMINAL, MOTOR CAB | 901 LZ 14    |
| VS0201 | WASHER              | 355C FH C15  | VS0462 | TERMINAL, MOTOR CAB | 901 LZ 8     |
| VS0202 | SHELL               | 355C FH C17D | VS0465 | CLAMP               | 902 ZC 6     |
| VS0203 | SPRING              | 355C FH C17F | VS0466 | SWITCH, TOGGLE      | C901 ZS 1    |
| VS0204 | O RING              | 355C FH C16  | VS0468 | BLADE, CUTTING 30IN | C21 BL 29X14 |
| VS0205 | O RING              | 355C FH C17C | VS0469 | SHANK               | SE 11701A 2  |
| VS0206 | SPRING              | 355C FH C17A | VS0470 | POINT               | SE 11701B    |
| VS0207 | POPPET              | 355C FH C17B | VS0471 | ROLLPIM             | SE 11701C    |
| VS0208 | NUT                 | 355C FH C17G | VS0472 | SPACER              | SE 10201AC   |
| VS0209 | SCREW               | 355C FH C17H | VS0473 | EJECTOR ASSEMBLY    | SE 11300 1   |
| VS0210 | SEAT                | 355C FH C17E | VS0475 | STRIKE OFF BLADE AS | SE 12000     |
| VS0229 | SPRING              | 355C FH A4N  | VS0477 | BEARING SEALED      | 66 BD 06     |
| VS0230 | CAP                 | 355C FH A4H  | VS0478 | FRAME               | SE 52101 1   |
| VS0231 | WASHER              | 355C FH A4F  | VS0479 | HANGER LOWER ARM    | SE 52101J1   |
| VS0232 | RING-SNAP           | 355C FH A4A  | VS0480 | HANGER LOWER ARM    | SE 52101J2   |
| VS0233 | O RING              | 355C FH A4K  | VS0481 | SHIELD              | SE 53107     |
| VS0234 | RING                | 355C FH A4D  | VS0483 | IDLER ROLLER ASSY   | SE 52403 1   |
| VS0235 | POPPET              | 355C FH A4B  | VS0484 | SUPPORT             | SE 52403A    |
| VS0236 | SEAT                | 355C FH A4J  | VS0485 | SHAFT               | SE 52403B    |
| VS0237 | O RING              | 355C FH A4C  | VS0486 | ROLLER              | SE 52403C1   |
| VS0238 | RING                | 355C FH A4L  | VS0487 | LOCKNUT MODIFIED    | SE 52403D    |
| VS0239 | PLUNGER             | 355C FH A4M  | VS0488 | RING RETAINING      | N21 RR 275   |
| VS0240 | O RING              | 355C FH A4E  | VS0489 | SEAL                | S 919        |
| VS0241 | NUT                 | 355C FH A4O  | VS0490 | CONE BEARING        | 141T2        |
| VS0242 | SCREW               | 355C FH A4P  | VS0491 | CUP BEARING         | 141T1        |
| VS0243 | SHELL               | 355C FH A4G  | VS0492 | IDLER ROLLER ASSY   | SE 52403 2   |
| VS0308 | HOUSING & SPOOL     | 355C FH C1   | VS0493 | SHAFT               | SE 52403B1   |
| VS0310 | HANDLE              | 355C FH F1   | VS0494 | ROLLER              | SE 52403C2   |
| VS0311 | KNOB                | 355C FH F2   | VS0495 | CAP                 | SE 52403E    |
| VS0312 | LINK                | 355C FH F3   | VS0496 | GASKET              | SE 52403F    |
| VS0313 | LEVER ASSEMBLY      | 355C FH F    | VS0498 | BAR SIDE            | CI RX 181    |
| VS0362 | BODY, LEVER         | 24B FH D5    | VS0499 | BAR SIDE            | CI RX 1A1    |
| VS0363 | GRIP, RUBBER        | 24B FH D7    | VS0500 | BAR SIDE            | CI RX 1A2    |
| VS0364 | LEVER               | 24B FH D4    | VS0501 | PIN W/COTTER KEY    | CI RX 1A3    |
| VS0365 | PIN, LEVER          | 24B FH D3    | VS0502 | ROLLER              | CI RX 1B2    |
| VS0366 | PIN, CLEVIS         | 24B FH D2    | VS0503 | BUSHING             | CI RX 1B3    |
| VS0367 | LINK                | 24B FH D6    | VS0504 | BAR SIDE            | CI RX 1C1    |
| VS0371 | SPACER, BUMPER      | SE 20101E    | VS0505 | BAR SIDE            | CI RX 1C2    |
| VS0372 | REPAIR KIT FOR U-JO | 10B UJ K     | VS0506 | DRAG CLEANOUT       | SE 51900 1   |
| VS0373 | COVER               | 5C2 PV A2    | VS0507 | SPROCKET 19 T REPLA | SE 51301C    |
| VS0374 | BODY                | 5C2 PV B2    | VS0509 | BASE RIM            | SE 40405A    |
| VS0375 | BOLT                | 5C2 PV C     | VS0510 | RIM ASSY            | SE 40405 1   |
| VS0381 | WASHER              | C2 PV Q      | VS0511 | BASE RIM            | SE 40408A    |
| VS0386 | O RING              | 241 LF 45    | VS0512 | STUB SPINDLE ASSY   | SE 41801     |
| VS0387 | ADAPTOR             | 243 LF 52    | VS0513 | BRAKE SPICER ASSY   | 3A1 AB A     |
| VS0388 | BASE                | 52B SH A     | VS0514 | SPIDER BRAKE        | 3A1 AB A1    |
| VS0389 | BODY                | 52B SH B     | VS0515 | BUSHING             | 3A1 AB A2    |
| VS0390 | KIT, GASKET         | 52B SH D     | VS0516 | CAM SHAFT ASSY LEFT | 3A1 AB B     |
| VS0391 | GASKET              | 52B SH D1    | VS0517 | CAM SHAFT ASSY RIGH | 3A2 AB B     |
| VS0392 | SEAL RING           | 52B SH D2    | VS0518 | CAM SHAFT LEFT      | SE 42703     |
| VS0393 | GASKET              | 52B SH D3    | VS0519 | CAM SHAFT RIGHT     | SE 42803     |
| VS0394 | BOLT                | 52B SH E     | VS0520 | WASHER              | 3A1 AB B2    |
| VS0395 | SPRING              | 52B SH F     | VS0521 | FELT SEAL           | 3A1 AB B3    |
| VS0396 | PLUG, DRAIN         | 52B SH G     | VS0522 | WASHER SPACER       | 3A1 AB B4    |
| VS0397 | SNAP RING           | 52B SH H     | VS0523 | WASHER RETAINING    | 3A1 AB B5    |
| VS0398 | RETAINER, SPRING    | 52B SH J     | VS0524 | LOCK RING           | 3A1 AB B6    |
| VS0399 | SPRING, VALVE       | 52B SH K     | VS0525 | WASHER RETAINING    | 3A1 AB B7    |
| VS0400 | VALVE               | 52B SH L     | VS0526 | BRAKE SHOE ASSY     | 3A1 AB C     |
| VS0401 | O RING              | 161 LF 45    | VS0527 | SHOE BRAKE          | 3A1 AB C1    |
| VS0405 | OUTLET SECTION ASSY | 24B FH A     | VS0528 | LINING              | 3A1 AB C2    |
| VS0406 | WORKING SECTION ASS | 24B FH B     | VS0529 | SCREW FLAT HEAD     | 3A1 AB C3    |
| VS0407 | SCREW               | 24B FH B1    | VS0530 | BUSHING             | 3A1 AB C4    |
| VS0408 | CAP                 | 24B FH B2    | VS0531 | SPRING              | 3A1 AB C5    |
| VS0409 | WIPER, PLATE        | 24B FH B3    | VS0532 | ROLLER SHAFT ASSY   | 3A1 AB D     |
| VS0410 | WIPER, SPOOL        | 24B FH B4    | VS0533 | ROLLER              | 3A1 AB D1    |
| VS0411 | SCREW, WIPER        | 24B FH B5    | VS0534 | PIN FOLLOWER        | 3A1 AB D2    |
| VS0412 | O RING              | 24B FH B6    | VS0535 | ANCHOR PIN ASSY     | 3A1 AB E     |
| VS0413 | O RING              | 24B FH B7    | VS0536 | PIN ANCHOR          | 3A1 AB E1    |
| VS0414 | SEAL PLATE          | 24B FH B8    | VS0537 | FELT SEAL           | 3A1 AB E2    |
| VS0415 | SPOOL               | 24B FH B9    | VS0538 | WASHER              | 3A1 AB E3    |
| VS0416 | SPRING              | 24B FH B10   | VS0539 | LOCK RING           | 3A1 AB E4    |
| VS0417 | O RING              | 24B FH B11   | VS0540 | DUST SHIELD ASSY    | 3A1 AB F     |
| VS0418 | KEEPER              | 24B FH B12   | VS0541 | SHIELD              | 3A1 AB F1    |
| VS0419 | BODY, VALVE         | 24B FH B13   | VS0542 | SPACER              | 3A1 AB F2    |
| VS0420 | INLET SECTION ASSY  | 24B FH C     | VS0543 | BODY                | 30B4 AB G1   |
| VS0421 | HEX CAP             | 24B FH C1    | VS0544 | HOUSING             | MB1 AB H1    |
| VS0422 | GASKET              | 24B FH C2    | VS0545 | BALL RATCHET        | B AB H2      |
| VS0423 | WASHER, MEDIUM      | 24B FH C3    | VS0546 | GREASE ZERK 3/16 SE | 60 GF 62     |
| VS0424 | WASHER, THICK       | 24B FH C4    | VS0547 | BUSHING             | 2A2 AB J2    |
| VS0425 | SPRING              | 24B FH C5    | VS0577 | CARTRIDGE, REPLACEA | 52B SH C     |
| VS0426 | WASHER, COMPENSATIN | 24B FH C6    | VS1662 | SHAFT               | 5CE2 PV A    |
| VS0427 | PISTON              | 24B FH C7    | VS1664 | SNAP RING, BEARING  | 51 PV N      |
| VS0428 | SEAT                | 24B FH C8    | VS1665 | SNAP, RING SHAFT    | 5C2 PV M     |
| VS0429 | BODY, INLET         | 24B FH C9    | VS1666 | BEARING             | 5C2 PV P     |
| VS0430 | PIN, LOCATING       | 24B FH C10   | VS1667 | WIPER               | 5C2 PV L7    |
| VS0431 | PLUG                | 24B FH C11   | VS1668 | SEAL                | 5C2 PV L6    |
| VS0432 | BRACKET, MOUNT      | 24B FH C12   | VS0511 | LINK ATTACHING      | CI RX 1C     |
| VS0433 | VALVE, CHECK        | 24B FH C13   | VS0512 | LINK CONNECTING     | CI RX 1A     |
| VS0434 | SPRING              | 24B FH C14   | VS0513 | LINK MASTER         | CI RX 1D     |
| VS0436 | ROD, FULCRUM        | 24B FH D1    | VS0514 | LINK BLOCK          | CI RX 1B     |
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| 24B FH C15            | PLUG                | TL7634 | 355C FH C1      | HOUSING & SPOOL      | VS0308 |
| 24B FH C10            | PIN, LOCATING       | VS0430 | 355C PF 10      | PIPE PLUG            | HD6331 |
| 24B FH C2             | GASKET              | VS0422 | 355C PF 15      | NIPPLE, HOSE 1IN     | VL3129 |
| 24B FH C3             | WASHER, MEDIUM      | VS0423 | 3A1 AB A        | AIR BRAKE ASSY LEF   | VL2213 |
| 24B FH C4             | WASHER, THICK       | VS0424 | 3A1 AB A1       | BRAKE SPIDER ASSY    | VS0513 |
| 24B FH C5             | SPRING              | VS0425 | 3A1 AB A2       | SPIDER BRAKE         | VS0514 |
| 24B FH C6             | WASHER, COMPENSATIN | VS0426 | 3A1 AB B        | BUSHING              | VS0515 |
| 24B FH C7             | PISTON              | VS0427 | 3A1 AB B2       | CAM SHAFT ASSY LEF   | VS0516 |
| 24B FH C8             | SEAT                | VS0428 | 3A1 AB B3       | WASHER               | VS0520 |
| 24B FH C9             | BODY, INLET         | VS0429 | 3A1 AB B4       | FELT SEAL            | VS0521 |
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| 24B FH D1             | ROD, FULCRUM        | VS0436 | 3A1 AB B6       | WASHER RETAINING     | VS0523 |
| 24B FH D2             | PIN, CLEVIS         | VS0366 | 3A1 AB B7       | LOCK RING            | VS0524 |
| 24B FH D3             | PIN, LEVER          | VS0365 | 3A1 AB C        | WASHER RETAINING     | VS0525 |
| 24B FH D4             | LEVER               | VS0364 | 3A1 AB C1       | BRAKE SHOE ASSY      | VS0526 |
| 24B FH D5             | BODY, LEVER         | VS0367 | 3A1 AB C2       | SHOE BRAKE           | VS0527 |
| 24B FH D6             | LINK                | VS0363 | 3A1 AB C3       | LINING               | VS0528 |
| 24B FH D7             | GRIP, RUBBER        | VS0363 | 3A1 AB C4       | SCREW FLAT HEAD      | VS0529 |
| 24B FH D8             | SPACER              | VS0439 | 3A1 AB C5       | BUSHING              | VS0530 |
| 24B2 FH               | DUAL CONTROL VALVE  | VL3137 | 3A1 AB D        | SPRING               | VS0531 |
| 24H1 LH AA1 11        | HYDRAULIC HOSE      | VL3125 | 3A1 AB D1       | ROLLER SHAFT ASSY    | VS0532 |
| 24H1 LH AS8007 22     | HOSE                | VL1843 | 3A1 AB D2       | ROLLER               | VS0533 |
| 243 LF 52             | ADAPTOR             | VS0387 | 3A1 AB E        | PIN FOLLOWER         | VS0534 |
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| 25A PF 13             | CAP                 | S5188  | 3A1 AB E2       | PIN ANCHOR           | VS0536 |
| 26 BA 16              | BUSHING REC#B16-92  | VL2076 | 3A1 AB E3       | FELT SEAL            | VS0537 |
| 2A2 AB J1             | BRACKET             | VL2217 | 3A1 AB E4       | WASHER               | VS0538 |
| 2A2 AB J2             | BUSHING             | VS0547 | 3A1 AB F        | LOCK RING            | VS0539 |
| 20 KW 31              | WOODRUFF KEY #1009  | VL1882 | 3A1 AB F1       | DUST SHIELD ASSY     | VS0540 |
| 201 LF 031            | ADAPT UNION         | TF3240 | 3A1 AB F2       | SHIELD               | VS0541 |
| 201 LF 54             | FLANGE-SPLIT        | TF3237 | 3A2 AB          | SPACER               | VS0542 |
| 20A1 LH 10SS6609 18X6 | HOSE, ASSEMBLY      | VL2603 | 3A2 AB B        | BRAKE DRUM           | VL2211 |
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| 321 LF 54             | FLANGE-SPLIT        | TF3231 | 3D1 LH 22AA1 30 | CAM SHAFT ASSY RIG T | VS0517 |
| 32A PF 3              | BUSHING             | VL1699 | 30B4 AB G1      | HOSE                 | VL1735 |
| 32A PF 5              | BUSHING             | S5823  | 30B4 AB G2      | HOSE                 | VL1734 |
| 32H1 LH SS6609 28X4   | HOSE-ASSEMBLY       | VL2602 | 30B4 AB G3      | BODY                 | VS0543 |
| 33B006                | BEARING #995206     | VL1811 | 30B4 AB G4      | COVER                | VL4029 |
| 330T2                 | CONE                | VL2622 | 30B4 AB G5      | BAND CLAMP           | VL4041 |
| 34A PF 11             | PLUG                | C5769  | 30B4 AB G6      | DIAPHRAGM ACTUATIN   | VL4030 |
| 34A PF 15             | PLUG                | C5772  | 45 BA 28        | SPRING RETURN        | VL4032 |
| 34A PF 16             | PLUG                | C1034  | 48 RH C 3       | RETAINER             | VL4031 |
| 34A PF 10             | PLUG                | C5768  | 48 RH F 1       | BUSHING              | TL8039 |
| 34B PF 13             | PLUG, PIPE 1/2      | R4288  | 48 RH G         | PISTON               | VL2362 |
| 355C FH A1            | INLET SECTION       | VN8968 | 48 RH H 1       | HEAD                 | VL2364 |
| 355C FH A2            | HOUSING             | VN8969 | 48 RH H2        | ROD PACKING          | VL2366 |
| 355C FH A3            | O RING              | VG3483 | 48 RH 2P        | GLAND ASSEMBLY       | VL2367 |
| 355C FH A4            | O RING              | VN8970 | 48 RH K         | GLAND                | VL2368 |
| 355C FH A4A           | CARTRIDGE           | VN8972 | 48 RH P 3       | GLAND SLEEVE         | VL2370 |
| 355C FH A4B           | RING-SNAP           | VS0232 | 48 RH P 4       | PIN                  | VL3275 |
| 355C FH A4C           | POPPET              | VS0235 | 48 RH S         | WASHER               | VL2376 |
| 355C FH A4D           | O RING              | VS0237 | 48 RH L 2       | CYL PIN STR          | VL2386 |
| 355C FH A4E           | RING                | VS0234 | 40B18 RH A 1    | CYL PIN STR          | VL2383 |
| 355C FH A4F           | O RING              | VS0240 | 40B18 RH A 18X4 | PISTON RING          | VL2377 |
| 355C FH A4G           | WASHER              | VS0231 | 4F1 LA AB 18X4  | WIPER SEAL           | VL2378 |
| 355C FH A4H           | SHELL               | VS0243 | 4F1 LA AB 26    | ROD                  | VL2372 |
| 355C FH A4J           | CAP                 | VS0230 | 4F1 LA AB 32    | HYDRAULIC CYLINDER A | VL2354 |
| 355C FH A4K           | SEAT                | VS0236 | 4F1 LA AB 32 1  | BARREL               | VL2356 |
| 355C FH A4L           | O RING              | VS0233 | 4F1 LA AB 32 1  | AIR HOSE             | VL3222 |
| 355C FH A4M           | RING                | VS0238 | 401 LF 54       | AIR HOSE             | VL1764 |
| 355C FH A4N           | PLUNGER             | VS0239 |                 | HOSE                 | VL3224 |
| 355C FH A4P           | SPRING              | VS0229 |                 | AIR HOSE             | VL3224 |
| 355C FH A4Q           | SCREW               | VS0242 |                 | HOSE ASSY            | VL2085 |
| 355C FH A4O           | NUT                 | VS0241 |                 | AIR HOSE             | VL3219 |
| 355C FH B             | VALVE SECTION       | VN8973 |                 | HOSE                 | VL3219 |
| 355C FH C             | VALVE SECTION       | VS0013 |                 | HOSE W/GUARD         | VL1763 |
| 355C FH C12           | SPRING              | VS0012 |                 | FLANGE-SPLIT         | VH6718 |
| 355C FH C13           | POPPET              | VS0009 |                 | CUP                  | VL1768 |
| 355C FH C14           | CHECK               | VS0017 |                 | CONE TIMKEN          | R5741  |
| 355C FH C15           | WASHER              | VS0201 |                 | SNAP RING, BEARING   | VS1664 |
| 355C FH C16           | O RING              | VS0204 |                 | OIL FILTER           | VL3136 |
| 355C FH C17           | CARTRIDGE           | VN8974 |                 | BASE                 | VS0388 |
| 355C FH C17A          | SPRING              | VS0206 |                 | BODY                 | VS0389 |
| 355C FH C17B          | POPPET              | VS0207 |                 | CARTRIDGE, REPLACED  | VS0577 |
| 355C FH C17C          | O RING              | VS0205 |                 | KIT, GASKET          | VS0390 |
| 355C FH C17D          | SHELL               | VS0202 |                 | GASKET               | VS0391 |
| 355C FH C17E          | SEAT                | VS0210 |                 | SEAL RING            | VS0392 |
| 355C FH C17F          | SPRING              | VS0203 |                 | GASKET               | VS0393 |
| 355C FH C17G          | NUT                 | VS0208 |                 | BOLT                 | VS0394 |
| 355C FH C17H          | SCREW               | VS0209 |                 | SPRING               | VS0395 |
| 355C FH C10           | CAP                 | VS0008 |                 | PLUG, DRAIN          | VS0396 |
| 355C FH C2            | O RING              | TG0502 |                 | SNAP RING            | VS0397 |
| 355C FH C3            | RING                | VS0006 |                 | RETAINER, SPRING     | VS0398 |
| 355C FH C4            | PLATE               | VS0005 |                 | SPRING, VALVE        | VS0399 |
| 355C FH C5            | GUIDE               | VS0003 |                 | VALVE                | VS0400 |
| 355C FH C6            | SPRING              | VS0004 |                 | SPRING               | VH1594 |
| 355C FH C7            | BOLT                | VS0002 |                 | REPAIR KIT           | RK1248 |
| 355C FH C8            | CAP                 | VS0010 |                 | SEAL                 | VL1767 |
| 355C FH C9            | SCREW               | VS0001 |                 | SEAL                 | VL1245 |
| 355C FH D             | OUTLET SECTION      | VS0014 |                 | SEAL                 | VL2986 |
| 355C FH E             | CAPSCREW            | C1628  |                 | SEAL                 | VL2570 |
| 355C FH F             | LEVER ASSEMBLY      | VS0313 |                 | SEAL                 | VL2621 |
| 355C FH F1            | HANDLE              | VS0310 |                 | SEAL                 | VL1229 |
| 355C FH F2            | KNOB                | VS0311 |                 | GASKET               | VH1592 |
| 355C FH F3            | LINK                | VS0312 |                 | RETAINER             | VH1597 |
| 355C FH F4            | PIN                 | E4162  |                 | GASKET               | VH1596 |

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| 57 PG 15    |  | BALL                | VM1595     | 61720 5    | C SCREW             | C1711  |
| 57 PG 5     |  | SEAL                | VM1591     | 61721 1    | CAPSCREW            | C1647  |
| 57 PG 6     |  | DIAPHRAGM           | VM1590     | 61721 1    | CAPSCREW            | VL1227 |
| 57 PG 7     |  | GASKET              | VM1593     | 61721 1    | C SCREW             | VL1240 |
| 57 PG 5     |  | SEAL KIT            | RK1249     | 61721P 4   | C SCREW             | VL1217 |
| 5A BD       |  | BRK DRUM            | VL1526     | 61722 5    | PLOW BOLT           | VL1213 |
| 5A1 AB      |  | BRK ASY LH          | VL1084     | 61723 5    | C SCREW             | C1713  |
| 5A2 AB      |  | BRK ASY RH          | VL1090     | 61724 5    | C SCREW             | C1715  |
| 5C2 PV A2   |  | COVER               | VS0373     | 61724P 4   | C SCREW             | C1715  |
| 5C2 PV B2   |  | BODY                | VS0374     | 61726 5    | PLOW BOLT           | VL1215 |
| 5C2 PV C2   |  | BOLT                | VS0375     | 61726P 4   | C SCREW             | C1652  |
| 5C2 PV L6   |  | KIT, GASKET         | RK1237     | 61727 1    | PLOWBOLT            | VL3056 |
| 5C2 PV L7   |  | SEAL                | VS1668     | 61728 5    | C SCREW             | VL1225 |
| 5C2 PV M7   |  | WIPER               | VS1667     | 61728P 4   | CAPSCREW            | C1719  |
| 5C2 PV P    |  | SNAP, RING SHAFT    | VS1665     | 61734 5    | PLOW BOLT           | VL1216 |
| 5C2 PV A    |  | BEARING             | VS1666     | 61920 5    | CAPSCREW            | H6901  |
| 5C2 PV A    |  | SHAFT               | VS1662     | 61920 5    | CAPSCREW            | C1683  |
| 5L17C2 PV A |  | KIT, REPLACEMENT    | RK1239     | 61921 5    | CAPSCREW            | C1725  |
| 5L17C2 PV A |  | HYDRAULIC PUMP      | VL3073     | 61923 5    | C SCREW             | C5806  |
| 50 S 316    |  | SEAL                | VL1206     | 61924 DP   | C SCREW             | SG1377 |
| 50 S 350    |  | SEAL                | VL2588     | 61924 5    | PIN                 | VL2108 |
| 50 S 441    |  | SEAL                | VL2267     | 61924 6    | CAPSCREW            | SC1771 |
| 50 S 476    |  | SEAL                | VL2291     | 61925 7    | CAPSCREW            | VL2571 |
| 60412KC     |  | COTTER KEY          | D4098      | 61926 1    | C SCREW             | VL1241 |
| 60414KC     |  | COTTER KEY          | VS0437     | 61928 7    | CAPSCREW            | VL2269 |
| 60614KC     |  | COTTER KEY          | VL4038     | 61930 5    | CAPSCREW            | C1728  |
| 60905AS     |  | SETSCREW            | S5115      | 61931 5    | CAPSCREW            | C1729  |
| 60912       |  | CAPSCREW            | VL0370     | 61932 5    | CAPSCREW            | D3912  |
| 61006AS     |  | SET SCREW           | H8711      | 61933 5    | CAPSCREW            | C7586  |
| 61008A      |  | CAPSCREW            | DD7250     | 61936 5    | CAPSCREW            | C1730  |
| 61010       |  | CAPSCREW            | H8136      | 62128 5    | C SCREW             | SR9077 |
| 61011A      |  | S/HEAD CAPSCREW     | VL2220     | 62130 5    | C SCREW             | SR7232 |
| 61011AF     |  | CAPSCREW C SUNK 1/4 | VL1766     | 62134 5    | CAPSCREW            | SR7234 |
| 61011SL     |  | CAPSCREW            | VM1598     | 62234 DP   | C SCREW             | VL1249 |
| 61012 5     |  | C/S-1/4             | C5746      | 62338 DP   | PIN                 | VL2181 |
| 61014       |  | CAPSCREW            | C7588      | 62330 DP   | CONNECTING PIN      | VL1487 |
| 61015       |  | SCREW-CAP           | H0596      | 63 BA 40   | DRILLED PIN         | VL1265 |
| 61018KC     |  | COTTER KEY          | C1518      | 66 BD 06 1 | BUSHING             | TD0439 |
| 61021       |  | CAPSCREW            | SR6301     | 684C2 RX 1 | BEARING             | VL2292 |
| 61021KC     |  | COTTER KEY 1/4 X 2  | VL1756     | 6A 37 TF   | CHAIN ASSY          | VL1112 |
| 61020KC     |  | COTTER PIN          | VL1939     | 6A PF 11   | VALVE ASSY          | VL1230 |
| 61112       |  | C SCREW             | C5747      | 6A PF 14   | ELBOW               | SD5178 |
| 61114       |  | CAPSCREW            | C1598      | 6B RH 2N   | ELBOW 45            | R2986  |
| 61115       |  | C SCREW             | H8620      | 6B RH 3F   | TUBE STR            | VL2739 |
| 61116       |  | C/S-5/16            | C1599      | 6B RH C 1  | STEERING            | VL2737 |
| 61212       |  | CAPSCREW            | C1601      | 6B RH F 1  | PISTON              | VL1686 |
| 61214       |  | C/S-CREW            | C1602      | 6B RH G 1  | HEAD                | VL1688 |
| 61214 A     |  | C SCREW             | E3718      | 6B RH H 1  | ROD PACKING         | VL1689 |
| 61215       |  | CAPSCREW            | C1603      | 6B RH H 1  | GLAND ASSEMBLY      | VL1156 |
| 61215 A     |  | CAPSCREW            | HC1207     | 6B RH M 1  | PACKING GLAND       | VL1690 |
| 61215 5     |  | C SCREW             | C5801      | 6B RH M 1  | TRANS. TUBE         | VL1087 |
| 61216       |  | CAPSCREW            | C1604      | 6B RH N 1  | CAP                 | VL1097 |
| 61218       |  | CAPSCREW            | C1606      | 6B RH N2 1 | TUBE                | VL1158 |
| 61218 RP    |  | PIN-ROLL            | SL7740     | 6B RH P 1  | ADAPTER BUSHING     | VL1697 |
| 61220 5     |  | CAPSCREW            | C5804      | 6B RH R 1  | PIN                 | VL1159 |
| 61220 RP    |  | ROLL PIN            | TD7088     | 6B RH S    | PISTON RING         | VL1687 |
| 61222 5     |  | C SCREW             | C1674      | 6B RH S L  | SCRAPER WIPER       | VL1694 |
| 61312       |  | CAPSCREW            | SR6310     | 6B RH L    | ROD YOKE ASY        | VL1157 |
| 61314       |  | CAPSCREW            | C1608      | 6B RH L 1  | YOE STR             | VL2738 |
| 61315 4     |  | SCREW-CAP           | H0594      | 6B RH A 1  | CYLINDER            | VL1136 |
| 61316 4     |  | CAPSCREW            | C1609      | 6V HC 29   | BARREL ASY          | VL1155 |
| 61412       |  | C SCREW             | C1611      | 6V HL 24   | DRAIN HOSE          | VL1884 |
| 61414       |  | CAPSCREW            | C1612      | 6V HL 66   | HOSE                | VL2882 |
| 61415 4     |  | SCREW-CAP           | C1613      | 60 GF 9    | HOSE                | VL3134 |
| 61416 4     |  | SCREW-CAP           | C1614      | 60 GF 52   | FITTING GREASE      | C0315  |
| 61416 5     |  | CAPSCREW            | C1615      | 60 GF 62   | 45DG GREASE ZERK    | R4186  |
| 61417       |  | SCREW-CAP           | C1680      | 66 BD 06   | GREASE ZERK         | VL1780 |
| 61417 5     |  | CAPSCREW            | VL1226     |            | GREASE ZERK 3/16 SE | VS0546 |
| 61418       |  | C SCREW             | 74T1       |            | BEARING SEALED      | VS0477 |
| 61418 5     |  | C SCREW             | 74T2       |            | BEARING CUP         | C0320  |
| 61418 7     |  | C SCREW             | 75T1       |            | BEARING CONE        | H1624  |
| 61419 5     |  | C SCREW             | 75T2       |            | BEARING CUP         | D2365  |
| 61420       |  | SCREW-CAP           | 764C4 RX 1 |            | BEARING CONE        | H1615  |
| 61420KC     |  | COTTER KEY          | 7A PF 11   |            | CHAIN ASSY.         | VL2582 |
| 61421       |  | C/S                 | 7D PF 14   |            | ELBOW               | S2916  |
| 61421 5     |  | C SCREW             | C1619      |            | ELBOW, STREET 90    | SF3956 |
| 61422 1     |  | CAPSCREW 1/2 NF X 3 | VL1758     |            | ROD PACKING         | VL3211 |
| 61423       |  | C/S-1/2             | C1621      |            | PACKING             | VL3211 |
| 61427 4     |  | SCREW-CAP           | C1623      |            | PISTON RING         | VL3210 |
| 61430       |  | SCREW-CAP           | C1625      |            | RING                | VL3210 |
| 61430 5     |  | C SCREW             | C5759      |            | CHAIN ASSY          | VL2314 |
| 61430 6     |  | C SCREW             | C1693      |            | ST ELL 45           | SD5164 |
| 61431 4     |  | SCREW-CAP           | VL1222     |            | ELBOW, STREET 45    | SP9600 |
| 61459 U     |  | U BOLT STAB TRACK   | C5760      |            | FITTING TUBE IMPERI | VL1769 |
| 61616 1     |  | C SCREW             | VL1488     |            | CUP                 | E0766  |
| 61618 5     |  | CAPSCREW            | VL1232     |            | CONE TIMKEN         | E0767  |
| 61619 5     |  | CAPSCREW            | 93T8       |            | TIMKEN CONE 936     | VL1237 |
| 61619 6     |  | CAPSCREW 5/8 NF X   | 901 LZ 8   |            | TERMINAL, MOTOR CAB | VS0462 |
| 61620 1     |  | SCREW-CAP 5/8 NF X  | 901 LZ 14  |            | TERMINAL, MOTOR CAB | VS0461 |
| 61621 5     |  | SCREW-CAP, HEX HEA  | 902 LZ 14  |            | TERMINAL, LIMIT SWI | VS0460 |
| 61624 7     |  | CAPSCREW            | C1697      |            | CLAMP               | VS0465 |
| 61625 7     |  | CAPSCREW            | C1698      |            | CLAMP 3/4           | VL1807 |
| 61632 1     |  | C/S 5/8 NF X 3      | VL1701     |            | CLAMP               | VL1809 |
| 61639 1     |  | CAPSCREW            | VS4239     |            | CLAMP               | VL1747 |
| 61718 7     |  | CAPSCREW            | SF7728     |            | COUPLING            | VL1810 |
| 61719 5     |  | C SCREW             | VS0438     |            | ELBOW               | VL1748 |
| 61719 7     |  | C SCREW             | C1709      |            | HOSE, RADIATOR      | VL3138 |
|             |  |                     | VL1710     |            |                     |        |
|             |  |                     | VL1711     |            |                     |        |

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| AN 40601      | DUST CAP GASKET     | VL1712   | F4A LF F489  | ADAPTER              | VL3218 |
| AN 40700 2    | NUT SLOTTED         | VL1808   |              | ADAPT                | VL3218 |
| AT 61718 4    | C SCREW             | VL1233   |              | WASHER FLAT          | C1546  |
| AT 61728 4    | C SCREW             | VL1221   |              | WASHER-FLAT          | C1550  |
| AT 61733      | CAPSCREW            | C9973    |              | FLAT WASHER          | C1547  |
| AT 61733 4    | CAPSCREW            | VL2306   |              | F-WASHER             | C1548  |
| AT 61924 1    | CAPSCREW-SPECIAL    | VL2260   |              | FLATWASHER           | C1549  |
| AT 61933 4    | C SCREW             | VL1234   |              | WASHER-FLAT          | D5267  |
| AT 62141 5    | CAPSCREW            | VL2574   |              | FLAT WASHER          | C1551  |
| A1 GB 1B      | INDICATOR ASSY      | VM9379   |              | FLAT WASHER          | VF3531 |
| A1 GB 1B1     | PACKING             | VM9386   |              | FLAT WASHER          | C1554  |
| A1 GB 1B2     | WASHER              | VM9385   |              | FLAT WASHER 1 3/8 S  | VL1779 |
| A1 GB 1B3     | BODY                | VM9384   |              | FLATWASHER           | VC6188 |
| A1 GB 1B4     | PIN & PLUNGER       | VM9383   |              | FLATWASHER           | TV4059 |
| A1 GB 1B5     | SPRING              | VM9382   |              | CLAMP, HOSE          | VL3140 |
| A1 GB 1B6     | SCREW               | VM9381   |              | CLAMP, HOSE          | VL3139 |
| A1 GB 1C      | SCREW ASSY          | VM9389   |              | NUT, #10 NC          | SC3408 |
| A1 GB 1D      | DISC                | VM9390   |              | NUT                  | C5780  |
| A1 GB 1E      | SPRING              | VM9391   |              | NUT, 1/4 NF          | C5781  |
| A1 GB 1F      | GASKET              | VM9392   |              | HEX NUT 3/8 NC       | C1521  |
| A1 GB 1G      | SCREW               | VM9393   |              | NUT 3/8 NF           | C1522  |
| A901 CZ 40D10 | SHOCK LINK SPRING   | VL1642   |              | NUT                  | C5783  |
| B AB H1       | GEAR WORM           | VM7651   |              | NUT HEX              | C1523  |
| B AB H2       | BALL RATCHET        | VS0545   |              | NUT                  | C1525  |
| B AB H3       | SPRING              | VM5654   |              | NUT                  | C1526  |
| B AB H4       | PIN                 | VM5249   |              | NUT 5/8 NF           | C1527  |
| B AB H5       | LOCK SPRING         | VM7653   |              | NUT                  | C1528  |
| B AB H6       | LOCKWASHER #12      | R8870    |              | NUT                  | C1531  |
| B AB H7       | SCREW FILISTER HEAD | VM9463   |              | NUT, INF             | C1532  |
| B1 AB H1      | BUSHING             | VM5248   |              | NUT HEX              | VL1244 |
| B1 AB H2      | PLATE SIDE          | VM7655   |              | NUT                  | C8671  |
| B1 AB H3      | RIVET               | VM7656   |              | HEX NUT              | VL3215 |
| B1 AB H4      | WHEEL WORM          | VM7650   |              | NUT                  | VL3215 |
| B1 AB H5      | SHAFT               | VM7652   |              | HANGER               | VL2671 |
| C 61700 5     | NUT CASTELLATED     | D5222    |              | HANGER               | VL2674 |
| C 61900 5     | NUT                 | R6596    |              | PIN                  | VL2462 |
| C 61900 7     | SLOTTED NUT         | D2772    |              | PLATE                | VL2687 |
| C 62200 1     | NUT, CASTELLATED, 1 | VL1224   |              | BUSHING              | VL2963 |
| C 62200 5     | NUT                 | TD7081   |              | PIN                  | VL2514 |
| C 62700 5     | NUT CASTELLATED     | R4374    |              | STRIKE-OFF BLADE F R | VL2678 |
| C1 RX 1A      | SLOTTED NUT         | VL2572   |              | BUSHING              | VL2668 |
| C1 RX 1A1     | LINK CONNECTING     | VM0512   | A            | ROLLER               | VL2515 |
| C1 RX 1A2     | BAR SIDE            | VS0499   | B            | STABILIZER FRAME S T | VL2587 |
| C1 RX 1A3     | BAR SIDE            | VS0500   |              | CLEANER              | VL2866 |
| C1 RX 1B      | PIN W/COTTER KEY    | VS0501   | B            | ADAPTOR              | VL2868 |
| C1 RX 1B1     | LINK BLOCK          | VM0514   |              | DRIVE                | VL2869 |
| C1 RX 1B2     | BAR SIDE            | VS0498   |              | LINE                 | VL2895 |
| C1 RX 1B3     | ROLLER              | VS0502   |              | HOSE                 | VL2897 |
| C1 RX 1C      | BUSHING             | VS0503   |              | HOSE                 | VL2901 |
| C1 RX 1C1     | LINK ATTACHING      | VM0511   |              | HOSE                 | VL2912 |
| C1 RX 1C2     | BAR SIDE            | VS0504   |              | MAIN LINE            | VL3241 |
| C1 RX 1D      | BAR SIDE            | VS0505   |              | COMMON LINE          | VL3244 |
| C2 PV Q       | LINK MASTER         | VM0513   |              | LINE                 | VL3244 |
| C2 RX 1A      | WASHER              | VS0381   | E            | COMMON LINE          | VL3245 |
| C2 RX 1B      | CONNECTING LINK     | VL6498   | H            | TUBE                 | VL3246 |
| C2 RX 1C      | BLOCK LINK          | VL6497   | J            | COMMON LINE          | VL3247 |
| C21 BL 14X14  | LINK                | VL6496   | K            | COMMON LINE          | VL3248 |
| C21 BL 29X14  | BLADE, CUTTING 15IN | VL2103   | L            | COMMON LINE          | VL3249 |
| C21871 BL2914 | BLADE, CUTTING 30IN | VS0468   | M            | COMMON LINE          | VL3253 |
| C901 ZS 1     | CUTTING BLADE       | VL1264   | N            | WHEEL                | VL3285 |
| CD3084 AB G   | SWITCH, TOGGLE      | VS0466   | S            | AXLE                 | VL2717 |
| CD3084 AB G1  | CHAMBER AIR         | VL2216   |              | SPACER               | VL2718 |
| CD3084 AB G2  | ROD PUSH            | VL4033   |              | SPACER               | VL2978 |
| CD3084 AB G3  | YOKE END            | VL4037   |              | SCREW                | VL2977 |
| CW 61200      | PIN CLEVIS          | VL4039   |              | BOLT                 | VL2976 |
| CW 61400      | WASHER-COPPER       | TG0545   |              | SPROCKET             | VL2522 |
| D 61114       | WASHER-COPPER       | VM1588   |              | SPINDLE              | VL2623 |
| D 61211       | CAPSCREW, DRILLED H | S9923    |              | OUTSIDE CAP STR.     | VL2555 |
| D 61214 4     | C SCREW DR HD       | VL1231   |              | GASKET               | VL2557 |
| D 61215 4     | SCREW-CAP           | VL1885   |              | DRAG STR.            | VL2576 |
| D 61216       | C/SCREW DR HD       | TD4718   |              | BAR                  | VL2696 |
| D 61417 4     | SCREW               | HE 51301 | A            | ROLLER SHAFT         | VL2565 |
| D 61420 4     | CAPSCREW DRILLED HE | TR0146   |              | HUB STR.             | VL2558 |
| D 61427 4     | CAPSCREW            | TV4152   |              | ROLLER FLANGE STR.   | VL2561 |
| D 61617 4     | C SCREW             | R3074    |              | RETAINER             | VL2617 |
| D 61716 5     | CAPSCREW DRILLED HE | VL2212   |              | BUSHING              | VL2484 |
| DD1319        | BOLT, LUG           | DD1319   |              |                      |        |
| E1 RR 112     | SNAP RING           | TG6784   | B            |                      |        |
| E1 RR 118     | SNAP RING           | VL1202   | C1           |                      |        |
| E1 RR 196     | SNAP RING           | TV1112   | C2           |                      |        |
| E13 RR 162    | SNAP RING           | TR1210   | H            |                      |        |

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| HE 53106     | CAP                 | VL2612 | ME 12002 1   | SOB BLADE            | VL1476 |
| HE 53107     | NUT STR             | VL2679 | ME 12003     | STRIKE OFF BLADE H I | VL1254 |
| HE 53109     | PIN                 | VL2683 | ME 12000     | BLADE ASSY           | VL1065 |
| HE 53112     | BUSHING             | VL2686 | ME 10105 1   | END PLT ASY          | VL1009 |
| HE 53120     | SHAFT               | VL2616 | ME 10100     | YOKE                 | VL2500 |
| HS 61000     | NUT-HEX, SELF LOCKI | HE6252 | ME 10213 2   | ROTO CHAMBER BRKT L  | VL1125 |
| HS 61100     | NUT 5/16            | VF6429 | ME 10214 2   | ROTO CHAMBER BRKT R  | VL1126 |
| HS 61200     | NUT                 | SC1178 | ME 10215 2   | ROD PUSH ROTO        | VL1562 |
| HS 61200 5   | LOCK NUT            | VL2268 | ME 10217A1   | COVER PLATE          | VL1251 |
| HS 61400     | LOCKNUT             | DF3500 | ME 10218     | COVER PLATE          | VL1252 |
| HS 61400 5   | LOCKNUT             | TG7496 | ME 10210     | HANGER               | VL1044 |
| HS 61400 6   | LOCKNUT             | VL1223 | ME 10203 2   | MAIN BLADE ASY       | VL1016 |
| HS 61400 7   | LOCK NUT            | VL1213 | ME 10203E1   | MOUNTING FLAT        | VL1124 |
| HS 61600     | LOCKNUT, 5/8 NF     | TL6676 | ME 10209     | FRT LOR CYL HANGER   | VL1122 |
| HS 61600 5   | NUT-HEX, SELF LOCKI | HE8547 | ME 10200 1   | FRAME ASSY           | VL1010 |
| HS 61600 7   | NUT                 | VL1236 | ME 10200AC 1 | TAP BLOCK            | VL1124 |
| HS 61700     | LOCK NUT            | VL1200 | ME 10200AD   | ELV HANGER BRKT AS Y | VL1011 |
| HS 61700 4   | NUT                 | VL2993 | ME 10200AE   | SQ KEY               | VL1741 |
| HS 61700 5   | NUT                 | VL1210 | ME 10200H    | PLATE                | VL1182 |
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| HS 61900 7   | NUT                 | VL1235 | ME 10600     | ROUTER BLADE         | VL1253 |
| HS 62000     | RING                | VL3258 | ME 10910     | BUSHING SHIM         | VL1740 |
| HS 62100     | LOCKNUT             | VL1219 | ME 10901 1   | PAN-BOWL             | VL1046 |
| HS 62200     | LOCK NUT            | VL1205 | ME 10902A1   | ROLLER HANGER ASY L  | VL1047 |
| HS 62300 5   | 1 IN NF LOCKNUT GR5 | VL1246 | ME 10902A1 L | ROLLER HANGER        | VL1417 |
| J 61400      | NUT                 | H8508  | ME 10902A2 1 | ROLLER HANGER SHIM   | VL1418 |
| J 61600      | NUT                 | R0666  | ME 10902B1   | ROLLER HANGER ASY R  | VL1048 |
| J 61600 5    | JAM NUT 5/8 NF      | C9771  | ME 10903     | ACTUATOR             | VL1050 |
| J 61700      | JAM NUT 3/4 NC      | E5222  | ME 10904     | ACTUATOR ARM BUSH    | VL1054 |
| J 61900 1    | NUT JAM             | H0989  | ME 10904B    | BUSHING              | VL1431 |
| J 62000 1    | NUT JAM             | VL1201 | ME 10905     | BUSHING              | VL1262 |
| J 62000 5    | NUT 1 1/8 NF        | VD2699 | ME 10906     | DR SHANK CS          | VL1738 |
| J 62700      | JAM NUT             | VL1940 | ME 10907     | DR SHANK CS          | VL1739 |
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| KC 60619     | COTTER KEY          | E4132  | ME 20111     | PRESS LINE STR       | VL1685 |
| KC 60622     | COTTER              | VL2611 | ME 20112     | U-JOINT              | VL1789 |
| KC 60915     | PIN, COTTER 3/16 X  | VL1203 | ME 20113     | U-JOINT DRIVE        | VL1792 |
| KC 60916     | COTTER KEY          | R1057  | ME 20114 2   | COVER                | VL1848 |
| KC 60917     | COTTER PIN          | D1782  | ME 20115     | HANGER-BRACKET       | VL1163 |
| KC 60922     | COTTER KEY          | D1560  | ME 20116     | FRONT PIPE BRACKET   | VL1164 |
| KC 61019     | COTTER KEY          | VL1220 | ME 20117     | HANGER-BRACKET       | VL1165 |
| KC 61019     | COTTER KEY          | VN9877 | ME 20118     | CLAMP                | VL1166 |
| KC 61022     | COTTER KEY          | C1949  | ME 20110     | SUCT LINE STR        | VL1560 |
| KC 61024     | COTTER KEY          | VL1750 | ME 20123 1   | FRNT HOSE HGR        | VL1799 |
| KC 61420     | COTTER PIN          | VL1204 | ME 20123C2 1 | WASHER               | VL1815 |
| KC 61423     | COTTER PIN          | VN9883 | ME 20124     | CLAMP                | VL1899 |
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| LW 61200     | WASHER LOCK         | C0312  | ME 20128 1   | BRACKET              | VL1832 |
| LW 61300     | WASHER-LOCK         | C5775  | ME 20129 2   | HOSE HGR ASSY        | VL1835 |
| LW 61400     | WASHERLOCK          | C1540  | ME 20129F2   | CLAMP BAR            | VL1838 |
| LW 61600     | LWASHER             | VC1390 | ME 20131     | HOSE STRAP           | VL1701 |
| LW 61700     | LOCKWASHER          | C1542  | ME 20130     | HANGER               | VL1898 |
| LW 61900     | LOCKWASHER          | C1544  | ME 20101     | BUMPER STR           | VL1088 |
| LW 61000     | LOCK WASHER         | C5774  | ME 20102     | PUMP BRKT-STRUCT.    | VL1170 |
| LW 62000     | L WASHER            | R8146  | ME 20103 1   | CRANKSHAFT ADP       | VL1174 |
| LW 60900     | LOCKWASHER, #10     | H2643  | ME 20104     | PUMP DRIVE SHAFT     | VL1786 |
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| M2B1 AB H    | SLACK ADJUSTER      | VL2215 | ME 20105B    | FILLER-BUMPER        | VL1788 |
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| M81 AB H1    | HOUSING             | VS0544 | ME 20106X    | FILLER & INSPECT P L | VL1167 |
| M 10105F     | STRAP               | VL1250 | ME 20108     | RETURN LINE STR      | VL1263 |
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| ME | 31000L  | LINE                | VL1719 | ME | 53105 2         | UPR HANGER ASY       | VL1118 |
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| ME | 31000Q  | COMMON LINE         | VL1723 | ME | 53108A          | ROCKER ARM BUSHING   | VL1637 |
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| ME | 35102A  | MAIN POWER CABLE AS | VL1133 | ME | 53112           | RISER                | VL1728 |
| ME | 35103   | LIMIT SW            | VL1641 | ME | 53120           | LWR ELEV STUB ASY    | VL1111 |
| ME | 35100A2 | MAIN POWER CABLE AS | VL1128 | ME | 53121 1         | SEAL FELT            | VL1574 |
| ME | 35200   | CONTROL CABLE ASY   | VL1130 | ME | A1              | DECAL                | VL1887 |
| ME | 35200A  | WIRE                | VL1131 | ME | A2              | DECAL                | VL1895 |
| ME | 35200B  | WIRE                | VL1132 | ME | A3              | DECAL                | VL1888 |
| ME | 35200C  | LOOM                | VL1745 | ME | A4              | DECAL                | VL1889 |
| ME | 35200D  | CONDUIT             | VL1746 | ME | A5              | DECAL                | VL1890 |
| ME | 41401   | GREASE RET ASSY     | VL1081 | ME | A6              | DECAL                | VL1891 |
| ME | 41401A  | PLATE RETAINER      | VL1082 | ME | A7              | DECAL                | VL1892 |
| ME | 41401B  | RING FELT           | VL1083 | ME | A8              | DECAL                | VL1893 |
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| ME | 41801B  | SPANNER NUT         | VL1524 | ME | A11             | DECAL                | VL1259 |
| ME | 41801E  | LOCKING PIN         | VL1525 | ME | N1 RR 244       | SNAP RING            | TD1230 |
| ME | 41802 1 | RR AXLE TRUNION BLK | VL1096 | ME | N1 RR 400       | SNAP RING            | VL2266 |
| ME | 41803   | AXLE SHIM           | VL1527 | ME | N2 RR 354       | SNAP RING            | VL1207 |
| ME | 41804   | AXLE SHIM           | VL1528 | ME | N2 RR 362       | RETAINING RING SPI R | VL1247 |
| ME | 41805   | AXLE SHIM           | VL1529 | ME | N2 RR 400       | RING                 | VL3260 |
| ME | 41806   | SCREW DR SHANK      | VL1736 | ME | N2 RR 525       | RETAINING RING SPI R | VL1248 |
| ME | 41800   | OUTBOARD AXLE ASY   | VL1078 | ME | N2 RR 600       | RETAINING RING SPI R | VL1754 |
| ME | 40402   | GASKET              | VL1522 | ME | N2 RR 800       | RETAINING RING       | VL3212 |
| ME | 40405A  | RIM BASE HUB ASY    | VL1079 | ME | N2 RR 800       | RING                 | VL3212 |
| ME | 40405B  | SEAT BAND           | VL1519 | ME | N3D4 LH 20AW709 | HOSE-SURGE PROOF     | VL1732 |
| ME | 40405C  | LOCK RING           | VL1517 | ME | N3D4 LH WH7 12S | HOSE ASY             | VL1733 |
| ME | 40405D  | FLANGE              | VL1518 | ME | N21 RR 275      | RING RETAINING       | VS0488 |
| ME | 40405E  | O RING              | VL1228 | ME | NZ RR 400       | LOCK RING            | VL2381 |
| ME | 40406A  | RIM BASE HUB ASY    | VL1162 | ME | Q3C1 AB H       | SLACK ADJ ASY        | VL1095 |
| ME | 40407   | CAM SHAFT BRKT ASY  | VL1080 | ME | R 603 XX 1      | SELF TAPPING RDHD S  | VL1772 |
| ME | 40408   | SHIELD              | VL1520 | ME | R1A FN          | QUICK RELEASE VALV   | VL1134 |
| ME | 40409   | SHIELD BOLT PLT     | VL1521 | ME | R1A FN B        | VALVE                | HD3675 |
| ME | 40600 1 | DUST CAP ASY        | VL1103 | ME | R1A FN C        | DIAPHRAGM            | SP1898 |
| ME | 51301 1 | SPROCKET FLANGE ASY | VL1098 | ME | R1A FN D        | BAFFLE               | SP1894 |
| ME | 51301A1 | SPROCKET 13 TOOTH   | VL1566 | ME | R1A FN E        | SPRING               | SP1896 |
| ME | 51302 1 | HUB-ADAPTOR         | VL1099 | ME | R36C39 AB G     | COVER                | SP1897 |
| ME | 51501   | STUB SPINDLE        | VL1101 | ME | R36C39 AB G11   | ROTO CHAMBER ASY     | VL1135 |
| ME | 51500   | LWR HUB STUB SPINDL | VL1100 | ME | R36C39 AB G10   | GUIDE                | TL3815 |
| ME | 51802   | SEAL COVER GASKET   | VL1710 | ME | R36C39 AB G2    | RETAINER             | TL3814 |
| ME | 51800   | BRNG HUB            | VL1102 | ME | R36C39 AB G3    | COVER                | TL3819 |
| ME | 51801   | SEAL COVER          | VL1709 | ME | R36C39 AB G4    | DIAPHRAGM            | VM1608 |
| ME | 51900   | DRAG                | VL1104 | ME | R36C39 AB G5    | ROD-PUSH             | VM1609 |
| ME | 51900A  | DRAG                | VL1614 | ME | R36C39 AB G7    | YOKE-ROD             | VM1610 |
| ME | 52101F1 | LWR ELV SUP BAR     | VL1106 | ME | R36C39 AB G8    | SPRING               | TL3818 |
| ME | 52101K  | GUSSET              | VL1583 | ME | R36C39 AB G9    | RETAINER             | TH7331 |
| ME | 52101 2 | FRAME-ELEVATOR      | VL1105 | ME | RE 12203        | RETAINER             | VL3817 |
| ME | 52102 1 | HANGER              | VM2760 | ME | RE 12204        | STAB ROLLER BRKT     | VL2169 |
| ME | 52103A  | #3 GR BOX HANGER    | VL1567 | ME | RE 12204        | ROLLER               | VL2180 |
| ME | 52104 1 | GEAR BOX SPACER     | VL1569 | ME | RE 12303        | FLANGE ROLLER HSNG   | VL1419 |
| ME | 52105   | CAPSCREW DR SHANK 1 | VL1742 | ME | RE 12304 1      | SHAFT                | VL1813 |
| ME | 52106   | CAPSCREW DR SHANK 1 | VL1743 | ME | RE 12300        | ROLLER ASSY          | VL1049 |
| ME | 52107   | BRG HANGER SHIM     | VL1570 | ME | RE 12001        | FRAME BLADE          | VL2146 |
| ME | 52301 1 | UPPER ELV BUSHING   | VL1257 | ME | RE 12004A       | STRIKE OFF ROLLER B  | VL1255 |
| ME | 52302 1 | RETAINER COLLAR     | VL1266 | ME | RE 12004B       | STRIKE OFF ROLLER S  | VL1256 |
| ME | 52303   | DR SHANK CS         | VL1737 | ME | RE 10200E       | BUSHING              | VL1945 |
| ME | 52306   | SPACER #2           | VL1261 | ME | RE 10501        | BUSHING              | VL1942 |
| ME | 52300 1 | UPR ELV SUP ARM ASY | VL1113 | ME | RE 10501        | BUSHING              | VL1941 |
| ME | 52300D1 | BUSHING             | VL1624 | ME | RE 10901        | ROLLING BOWL PIN     | VL2182 |
| ME | 52403 5 | IDLER ROLLR ASY     | VL1107 | ME | RE 10902A2      | HANGER ROLLER        | VL2191 |
| ME | 52403A3 | ROLLER SUP          | VL1625 | ME | RE 10902C       | SHIM                 | VL2192 |
| ME | 52403B2 | ROLLER SHAFT        | VL1626 | ME | RE 10904        | HINGE ROD            | VL2083 |
| ME | 52403C1 | ROLLER HUB          | VL1627 | ME | RE 22600        | CLAMP                | VL1680 |
| ME | 52403C2 | ROLR FLANGE ASY     | VL1108 | ME | RE 22000        | CLAMP, PIPE          | VL1933 |
| ME | 52403C4 | SEAL PROTECTOR      | VL1628 | ME | RE 52300A       | BUSHING              | VL2193 |
| ME | 52700   | TAIL ROLLER         | VL1109 | ME | R36C39 AB G12   | BOOT                 | SV1336 |
| ME | 52901 1 | ADJ BLOCK           | VL1571 | ME | REF VH9068      | BARREL & BASE STR.   | VL3191 |
| ME | 52902 2 | LOWR BRNG HANGER    | VL1572 | ME | REF VL2612      | DUST CAP SUB STR.    | VL3179 |
| ME | 53003A  | SAND BAFFLE LH      | VL2096 | ME | REF VL2736      | BARREL & BASE STR.   | VL3198 |
| ME | 53004A  | SAND BAFFLE RH      | VL2097 | ME | REF VL 3045     | ROD & YOKE STR 47    | VL3189 |
| ME | 53100   | LINK ASSY           | VL1114 | ME | REF VL3204      | BARREL & BASE STR.   | VL3190 |
| ME | 53001A  | MOUNTING BRKT       | VL1730 | ME | REF VL3206      | ROD & YOKE STR 37    | VL3188 |
| ME | 53101 2 | SHOCK ROLLER ASY    | VL1115 | ME | 41 LF 304       | ADAPTOR              | TD9725 |
| ME | 53102   | ROLLER BUSHING      | VL1573 | ME | S 919           | SEAL                 | VS0489 |
| ME | 53103 1 | ROCKER ASY LH       | VL1116 | ME | SB 10           | BEARING BALL         | S2463  |
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| 11202    | BUSHING             | VL2109 | 51500 1       | STUB SPINDLE         | VL2297  |
| 11300 1  | EJECTOR ASSEMBLY    | VS0473 | 51801         | SHIELD CAP           | VL2301  |
| 11302 1  | ENDGATE             | VL2115 | 518000        | BEARING CAP          | VL2299  |
| 11303 2  | ACTUATOR            | VL2135 | 51900         | DRAG ELEVATOR        | VL2315  |
| 11303D2  | LUG, CYLINDER       | VL2144 | 51900 1       | DRAG CLEANOUT        | VS0506  |
| 11303L1  | PIN ACTUATOR        | VL2112 | 52101 1       | FRAME                | VS0478  |
| 11701A 2 | SHANK               | VS0469 | 52101 2       | FRAME                | VL2536  |
| 11701B   | POINT               | VS0470 | 52101J1       | HANGER LOWER ARM     | VS0479  |
| 11701C   | ROLLPIM             | VS0471 | 52101J2       | HANGER LOWER ARM     | VS0480  |
| 11701 2  | CHISEL ASY          | VL1148 | 52101J3       | LOWER HANGER ARM S T | VL2259  |
| 11701 2  | SCARFIER TOOTH ASSE | VL3054 | 52101S1       | HANGER LEFT MTR      | VL2312  |
| 12101 1  | COVER, PUSH BAR     | VL2066 | 52101T1       | HANGER RIGHT MTR     | VL2313  |
| 12100    | PUSH BAR ASSY       | VL2530 | 52101V2       | MOTOR SHIELD STR L T | VC1964  |
| 12100V1  | HANGER, REAR CYLIND | VL2065 | 52101V3       | SPACER               | VC1966  |
| 12100X   | LEFT HANGER, AIR CH | VL2057 | 52101W2       | MOTOR SHIELD STR T R | VC1971  |
| 12100Y   | RIGHT HANGER, AIR C | VL2058 | 52117         | SUPP ARM RET WASHE R | VL2323  |
| 12201    | YOKE, STABILIZER    | VL2156 | 52300         | SUPPORT ARM UPPER    | VL2319  |
| 12202    | TRACK, ROLLER       | VL2162 | 52300         | SUPPORT ARM UPPER    | VL2319  |
| 12205    | HANGER TRACK        | VL2174 | 52403 3       | IDLER ROLLER ASSEM L | VL2280  |
| 12200    | ENDGATE STABILIZER  | VL2154 | 52403 1       | IDLER ROLLER ASSY    | VS0483  |
| 12002    | BLADE               | VL2153 | 52403 2       | IDLER ROLLER ASSY    | VS0492  |
| 12000    | STRIKE OFF BLADE AS | VS0475 | 52403A        | SUPPORT              | VS0484  |
| 10102P   | CLAMP, PIPE         | VL1932 | 52403A1       | SUPPORT              | VL2282  |
| 10100    | GOOSENECK ASSEMBLY  | VL3059 | 52403B        | SHAFT                | VS0485  |
| 10207M   | CLAMP               | VL1663 | 52403B1       | SHAFT                | VS0493  |
| 10207N   | BEARING             | VL2016 | 52403B2       | SHAFT                | VL2283  |
| 10200    | FRAME ASSEMBLY      | VL2526 | 52403C1       | ROLLER               | VS0486  |
| 10300 1  | HOLT, SQUARE HEAD   | VL1934 | 52403C1 1     | HUB ROLLER           | VL2284  |
| 10500 1  | HANGER FRONT CYLIND | VL2031 | 52403C2       | ROLLER               | VS0494  |
| 10600    | SIDE CUTTER PLT     | VL2032 | 52403C2 1     | FLANGE ROLLER        | VL2286  |
| 10903 1  | ACTUATOR            | VL2069 | 52403D        | LOCKNUT MODIFIED     | VS0487  |
| 20101 1  | BUMPER              | VL3062 | 52403E        | CAP                  | VS0495  |
| 20101C   | SPACER, BUMPER      | VS0371 | 52403F1       | SEAL PROTECTOR       | VL2290  |
| 20102 2  | BRACKET, PUMP       | VL3067 | 52403F        | GASKET               | VS0496  |
| 20103A1  | CRANKSHAFT ADAPTOR  | VL3078 | 52700 1       | TAIL ROLLER STR.     | VL2293  |
| 20103C1  | SHAFT CUT TO FIT    | VL3079 | 52902         | LOWER BRG ADJ HGR    | VL2302  |
| 20104    | MOUNT, RADIATOR     | VL3070 | 53100         | SHOCK LINK ASSY      | VL2333  |
| 20105 1  | MOUNT, GRILLE       | VL3080 | 53101         | ROLLER STR           | VL2270  |
| 20106 1  | TANK                | VL2542 | 53103 1       | ROCKER ARM LEFT      | VL2338  |
| 20106AA  | PLATE, REINFORCEMEN | VL3083 | 53103D        | WEAR PLATE           | VL2342  |
| 20106N2  | FILLER NECK STRUCT. | VL1784 | 53104 1       | ROCKER ARM RIGHT     | VL2343  |
| 20106V   | CLAMP, PIPE         | VL3082 | 53105         | HANGER UPPER         | VL2344  |
| 20106X   | PLATE-COVER         | VL1879 | 53105D        | BUSHING              | VL2348  |
| 20106Y   | GASKET              | VL1880 | 53106         | HANGER LOWER         | VL2349  |
| 20107    | BRACKET, FILTER     | VL3093 | 53107         | SHIELD               | VS0481  |
| 20108    | STIFFENER, GRILLE   | VL3081 | 53107 1       | SPACER SHIELD STR    | VL2277  |
| 20109 2  | PIPE                | VL3086 | 53001 1       | BAFFLE SAND          | VL2328  |
| 20110 2  | REAR BRACKET, PIPE  | VL3090 | 53001B        | CHAIN BAFFLE         | VL2325  |
| 20111    | CLAMP, PIPE         | VL3091 | SW 61900      | FLATWASHER           | TC67981 |
| 20113    | FRONT BRACKET, PIPE | VL3092 | SL39CB7 PG 11 | HYDRAULIC PUMP W/K Y | VL1846  |
| 35101    | LEFT MOTOR CABLE S  | VL2393 | T4 CS 10P     | CONNECTOR STEEL      | VL1142  |
| 35102    | RIGHT MOTOR CABLE S | VL2394 | T4 CS N       | NUT                  | VL1783  |
| 35104    | LIMIT SWITCH CABLE  | VL2395 | T4 CS S       | SLEEVE               | VL1782  |
| 35104A   | LOOM 3/8            | VS0458 | T4A GV A      | SEAT ASSY            | VM9377  |
| 35104B   | WIRE, WHITE 14 GA   | VS0459 | T4A GV B      | SPRING               | VM9376  |
| 35105    | CONDUIT CLAMP       | VL2397 | T4A GV C      | PISTON               | VM9375  |
| 40401    | HUB                 | VL2203 | T4A GV D      | WASHER               | VM9374  |
| 40405 1  | RIM ASSY            | VS0510 | T4A GV E      | BLOCK                | VM9373  |
| 40405A   | BASE RIM            | VS0509 | T4A GV F      | WASHER               | VM9372  |
| 40405A1  | BASE RIM            | VL2224 | T4A GV G      | VALVE                | VM9371  |
| 40405B   | HAND BEAD SEAT      | VL2229 | T4A GV H      | SLEEVE               | VM9370  |
| 40405C   | LOCK RING           | SV8186 | T4A GV J      | NUT                  | VM9369  |
| 40405D   | FLANGE              | SV8185 | T4AL GR 1     | INLET BLOCK ASY      | VL1138  |
| 40405E   | O RING              | VL2228 | T4AZ GV 1     | MEASURING VALVE 18 0 | VL1143  |
| 40408A   | BASE RIM            | VS0511 | T4A1 GB 1A    | INLET-BODY           | VM9388  |
| 41401    | GREASE SEAL STR     | VL2207 | T4A1 GV 1     | VALVE                | VL1144  |
| 41401A   | RING RETAINER       | VL2205 | T4A1 GV G     | BODY                 | VM9378  |
| 41401B   | SEAL FELT           | VL2206 | T4A2 GV 6     | BODY                 | VM9368  |
| 41801    | STUB SPINDLE ASSY   | VS0512 | T6 CS 11P     | CONNECTOR            | VD7485  |
| 41801A   | SPINDLE STUD        | VL2196 | T6 CS N       | NUT                  | VD7487  |
| 41801B   | NUT INNER           | VL2334 | T6 CS S       | SLEEVE               | VD7486  |
| 41801C   | LOCKWASHER          | VL2208 | TC CS 10P     | CONNECTOR            | VL1141  |
| 41801D   | NUT OUTER           | VL2209 | UE 10905      | PIN AY               | VL2970  |
| 41800    | REAR AXLE ASSEMBLY  | VL2195 | UE 12301      | CAP                  | VL2584  |
| 42703    | CAM SHAFT LEFT      | VS0518 | UE 12302      | GASKET               | VL2585  |
| 42803    | CAM SHAFT RIGHT     | VS0519 | UE 12303      | ROLLER               | VL2586  |
| 40402    | GASKET              | VL2210 | UE 40408      | SHIELD               | VL3228  |
| 40403    | CAP DUST            | VL2230 | UE 40408      | DUST SHIELD STR.     | VL3228  |
| 40405    | RIM ASSEMBLY TUBELE | VL2222 | UE 41401A     | RET                  | VL2983  |
| 40408    | RIM ASSEMBLY TUBELE | VL3052 | UE 41401B     | SEAL                 | VL2980  |
| 51301 1  | SPROCKET & SHAFT AS | VL2307 | UE 41402      | GASKET               | VL2981  |
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| UC 41808         | SPANNER-NUT         | VL3226 | 14A LP 80X4       | PIPE 3/4              | DL8466 |
| UE 41808         | NUT                 | VL3226 | 141T1             | CUP BEARING           | VS0491 |
| UE 41809         | SPINDLE NUT LOCKING | VL3227 | 141T2             | CONE BEARING          | VS0490 |
| UE 41809         | PIN                 | VL3227 | 15A LP 2          | NIPPLE, 1IN           | R8796  |
| UE 42600         | DRUM                | VL2972 | 15A LP 25X2       | PIPE, 1IN             | VL3122 |
| UE 51301         | FLANGE STR          | VL2609 | 15A LP 4X4        | NIPPLE, 1IN           | TH9944 |
| UE 51801         | SEAL COVER          | VL2551 | 15A LP 62X4       | PIPE, 1IN             | VL3121 |
| UE 51802         | GASKET              | VL2554 | 15B LP 2          | NIPPLE 1 X 2 X HEA V  | VL1778 |
| UE 52103         | HANGER              | VL2605 | 15B LP 3          | NIPPLE 1 X 5 X HEA V  | VL1775 |
| UE 52302         | COLLAR              | VL2581 | 15B LP 5          | CLOSE NIPPLE          | VL1776 |
| UE 52403D        | DUST CAP STR.       | VL2568 | 15B LP C          | KEY, WOODRUFF         | VL1774 |
| UE 52403E        | SEAL COVER          | VL2566 | 16 KW 28          | COUPLING, STEM        | D2103  |
| UN 52901         | LOCK                | VL2604 | 16W1 HG 599       | ADAPTER UNION 90DG    | VL3130 |
| UN 52902         | HANGER-TAIL ROLLER  | VL2523 | 161 LF 44         | SPLIT FLANGE          | VL3133 |
| UN 52901         | ADJUST BLOCK        | VL2304 | 161 LF 54         | UNION, ADAPTER        | TF8077 |
| 1 BR 45          | RING, BACK-UP       | VL2379 | 161 LF 01         | ADAPTOR               | VL3132 |
| 1 BR 45          | BACKUP RING         | VL2379 | 161 LF 031        | ADPTOR                | VL1773 |
| 1 BR 60          | BACK-UP RING PARBAC | VL1755 | 162 LF 31         | ADPTOR                | TG1655 |
| 1 BR 70          | RING                | VL3213 | 162 LF 45         | O RING                | TG1656 |
| 1 CB 14M         | BACK UP RING        | VL3213 | 161 LF 53         | COUPLING SELF SEAL    | VS0401 |
| 1 SO 21          | BREATHING CAP       | VL1744 | 162 LF 56         | ADAPTOR               | VL1759 |
| 1 SO 21          | O RING              | TR8474 | 162 LF 56         | HOSE ANCHOR           | TV2812 |
| 1 SO 23          | O RING              | HC1612 | 16A1 LH 55DD 17X4 | HOSE-ANCHOR #16C-1 6  | VL1762 |
| 1 SO 24          | O RING              | TF6951 | 16A1 LH 55DD 30   | HOSE ANCHOR           | VL1760 |
| 1 SO 27          | O RING              | SV2581 | 16A1 LH 55DD 30 1 | HYDRAULIC HOSE        | VL1761 |
| 1 SO 28          | O RING              | SV6599 | 16A1 LH AA1 17    | HOSE                  | VL3127 |
| 1 SO 45          | O RING              | SD4943 | 16A1 LH AA1 18    | HOSE ANCHOR           | VL3128 |
| 1 SO 60          | O RING              | SL8048 | 16AL LH AA 126    | HOSE                  | VL1765 |
| 1 SO 70          | O RING              | VL3208 | 16W5 HL 11X2      | HOSE                  | VL3126 |
| 1 SO 70          | RING                | VL3208 | 16W5 HL 7X4       | HOSE                  | VL3123 |
| 1 SO 70          | QUAD RING           | VL2380 | 16W5 HL 9X4       | HOSE                  | VL3124 |
| 1 SO 70          | QUAD RING M/NN. RUB | VL1757 | 17A LP 9          | NIPPLE 1 1/2          | VL3120 |
| 1 SO 70          | QUAD RING           | VL3216 | 19A PF 10         | 1/8 COUPLING          | C1231  |
| 1 SO 70          | RING                | VL3216 | 1A PF 11          | ELBOW                 | R3188  |
| 1C 61211SS       | DR HD SETSCREW      | VL3085 | 1A PF 13          | ELBOW                 | SC4970 |
| 1GAL LH 55DD 4U  | HYD. HOSE           | VL3153 | 1A PF 14          | ELBOW 9               | DC4976 |
| 1GAL LH 11AA1 29 | HOSE STR            | VL2388 | 1A PF 17          | ELBOW, 90 1 1/2       | SP4875 |
| 1GAL LH 11AA1 66 | HOSE STR            | VL2389 | 1A1 HB            | BRAKE                 | VL2991 |
| 1071 T1          | CUP                 | VL2987 | 1A2 HB            | BRAKE                 | VL2992 |
| 1070 T2          | CONE                | VL2988 | 1B PF 15          | 90DG ELB              | SP9624 |
| 1070 T4          | CONE                | VL2989 | 1D PF 14          | ELBOW                 | SR2753 |
| 111 LP 24        | PIPE                | VL1805 | 10A LP 2          | 1/8 X 2 NIPPLE        | SD5195 |
| 111 LP 30        | PIPE                | VL1803 | 10A PF 11         | TEE                   | R2508  |
| 111 LP 52X4      | PIPE                | VL1806 | 10B PF 15         | TEE                   | SP3972 |
| 111 LP 54        | PIPE                | VL1801 | 10B UJ 14R16S 1   | U-JOINT               | SP3077 |
| 111 LP 50        | PIPE                | VL1800 | 10B UJ 36F16S 1   | U JOINT CRANKSHAFT    | VL3075 |
| 111 LP 62        | PIPE                | VL1802 | 10B UJ K          | REPAIR KIT FOR U-J 1  | VS0372 |
| 11A LP 2         | NIPPLE              | R5012  | 10D PF 14         | TEE                   | SP3971 |
| 11A LP 26        | PIPE 1/4            | DL8471 | 2 SO 10           | O RING                | TF4098 |
| 11A LP 26 1      | PIPE 1/4            | DL8475 | 2 SO 20           | O RING                | TC4709 |
| 11A LP 30        | PIPE 1/4            | DL8472 | 2 SO 3            | O RING                | SV2580 |
| 11A LP 44        | PIPE 1/4            | DL8469 | 2 SO 36           | O RING                | VH2228 |
| 11A LP 80        | PIPE 1/4            | DL8470 | 2 SO 6            | O RING                | TF3232 |
| 11A LP C         | NIPPLE              | R2510  | 2A2 AB 4          | CAM SHAFT BRKT ASS    | VL2219 |
| 12 KW 20         | KEY                 | H0122  | 20MA 24 UFS       | 90DG UNION ADP        | VL1842 |
| 121 LF 01        | ST UNION ADAPTER    | SP4855 | 21 LF 1           | ADAPTOR UNION 1/8 N   | VL1777 |
| 121 LF 02        | UNION ADPTOR        | SP4856 | 21A PF 9          | REDUCER PIPE          | VL1242 |
| 121 LF 05        | UNION ADAPTER       | TH4844 | 22A PF 11         | COUPLING              | R1395  |
| 121 LF 06        | UNION ADAPTER       | VL2390 | 22B PF 15         | COUPLING, 1IN         | VL3118 |
| 122B SH          | OIL FILTER-VICKERS  | VL1881 | 22B PF 17         | COUPLING, 1 1/2       | SP3958 |
| 122B SH B        | BODY                | VM1585 | 241 LF 45         | O RING                | VS0386 |
| 122B SH C        | CARTRIDGE           | VL9520 | 241 LF 54         | FLANGE-SPLIT          | TF8090 |
| 122B SH D        | KIT-GASKET          | VL9519 | 241 LF 01         | UNION, ADAPTOR        | VL3135 |
| 122B SH E        | BOLT-HOLD DOWN      | VM1586 | 24B FH A          | OUTLET SECTION ASS    | VS0405 |
| 122B SH F        | SPRING-HOLD DOWN    | VM1587 | 24B FH B          | WORKING SECTION ASS Y | VS0406 |
| 122B SH H        | RING-SNAP           | VM5247 | 24B FH B1         | SCREW                 | VS0407 |
| 122B SH K        | SPRING              | VM1584 | 24B FH B11        | O RING                | VS0417 |
| 122B SH L        | VALVE               | VM1583 | 24B FH B12        | KEEPER                | VS0418 |
| 13A LP 3         | NIPPLE              | S7198  | 24B FH B13        | BODY, VALVE           | VS0419 |
| 13A LP C         | NIPPLE              | E2579  | 24B FH B10        | SPRING                | VS0416 |
| 14A LP 11        | NIPPLE 3/4          | SP1269 | 24B FH B2         | CAP                   | VS0408 |
| 14A LP 14        | PIPE 3/4            | DL8465 | 24B FH B3         | WIPER, PLATE          | VS0409 |
| 14A LP 19        | PIPE 3/4            | DL8464 | 24B FH B4         | WIPER, SPOOL          | VS0410 |
| 14A LP 25X2      | PIPE 3/4            | DL8461 | 24B FH B5         | SCREW, WIPER          | VS0411 |
| 14A LP 25X4      | PIPE 3/4            | DL8456 | 24B FH B6         | O RING                | VS0412 |
| 14A LP 27X4      | PIPE 3/4            | DL8460 | 24B FH B7         | O RING                | VS0413 |
| 14A LP 30        | PIPE 3/4            | DL8462 | 24B FH B8         | SEAL PLATE            | VS0414 |
| 14A LP 32        | PIPE 3/4            | DL8468 | 24B FH B9         | SPOOL                 | VS0415 |
| 14A LP 35        | PIPE 3/4            | DL8467 | 24B FH C          | INLET SECTION ASSY    | VS0420 |
| 14A LP 38 1      | PIPE 3/4            | DL8459 | 24B FH C1         | HEX CAP               | VS0421 |
| 14A LP 39 1      | PIPE 3/4            | DL8458 | 24B FH C11        | PLUG                  | VS0431 |
| 14A LP 41X4 1    | PIPE 3/4            | DL8454 | 24B FH C12        | BRACKET, MOUNT        | VS0432 |
| 14A LP 43        | PIPE 3/4            | DL8463 | 24B FH C13        | VALVE, CHECK          | VS0433 |