

DIESEL FIFTY TRACTOR

PARTS
Catalog

SERIAL NUMBERS
1E560 TO 1E2065
INCLUSIVE

CATERPILLAR TRACTOR CO.



DIESEL FIFTY TRACTOR

HOW TO ORDER PARTS

Please be sure to furnish the quantity, part number and name of each part wanted. It is also important to give the serial number of the machine for which the parts are intended. It is suggested that you write the serial number of your machine in this space so that it will be readily available when you need it.

**THIS PARTS CATALOG FOR
MACHINE SERIAL NUMBER**

1E.....

To insure prompt delivery, please don't overlook furnishing the correct name of the consignee, also the street address, town, county and state to which the parts are to be shipped, and indicate whether shipment is to be made by freight, express, parcel post or by other means.

WHERE TO ORDER PARTS

Caterpillar dealers maintain over 400 stores in the United States, and similar establishments are located strategically in nearly all countries throughout the world. These organizations are backed by the extensive facilities and resources of Caterpillar Tractor Co.

Dealer personnel are factory trained in the stocking and issuing of parts, and large stocks are constantly maintained to insure prompt service. Contact your nearest Caterpillar dealer to make sure that he has your name and address, the correct serial number of your machine, and an accurate list of accessories and attachments. This record will facilitate the issuance of parts when you need them in a hurry.

WHAT THE CATERPILLAR DEALER CAN DO FOR YOU

Caterpillar dealers are in the business of making it economical and profitable for you to own and operate Caterpillar machinery. They are in constant touch with the factory for new developments in repair and maintenance methods, operating procedures, and parts requirements. Their parts stocks are active and up-to-date, including all parts normally required to protect your investment in Caterpillar machinery.

Nearly all Caterpillar dealers offer 24-hour emergency service. For quick reference, write the name and address of the local dealer on your desk pad or the front of your phone book.

ONLY CATERPILLAR PARTS GIVE CATERPILLAR PERFORMANCE

The same quality and craftsmanship that has made Caterpillar products famous throughout the world is built into all Caterpillar replacement parts.

FRANÇAIS

REDACTION DES COMMANDES DE PIÈCES. Pour chaque pièce, indiquer la quantité, le numéro et la désignation. Le numéro de série de la machine à laquelle les pièces sont destinées est également indispensable. Nous vous conseillons d'inscrire le numéro de série de votre machine à la première page de ce catalogue, dans l'espace réservé à cet effet, de façon à le trouver facilement en toutes circonstances.

Pour obtenir une livraison rapide, nous vous prions d'indiquer très exactement le nom du destinataire et son adresse complète; rue, numéro, ville, département, en stipulant, par exemple: petite ou grande vitesse, colis postal, ou tout autre mode d'expédition.

PASSATION DES COMMANDES. Le réseau des Distributeurs Caterpillar couvre le monde entier avec ateliers et dépôts dans la plupart des grands centres. Toute cette organisation repose, en outre, sur l'expérience et les moyens techniques de la Caterpillar Tractor Co.

Les Distributeurs Caterpillar disposent d'un personnel formé à l'usine, parfaitement au courant de tous les problèmes que soulèvent le stockage et la distribution de pièces de rechange. On trouve toujours chez eux un assortiment complet de pièces, ce qui leur permet de servir rapidement les usagers. Mettez-vous en rapport avec le Distributeur Caterpillar le plus proche, assurez-vous qu'il connaît votre nom et votre adresse, le numéro de série de votre machine et les accessoires qui l'équipent. Ces renseignements lui seront utiles, surtout pour les dépannages urgents.

DISTRIBUTEURS CATERPILLAR. Les Distributeurs Caterpillar sont au service de l'usager pour lui faciliter la parfaite utilisation de son matériel. Par leurs rapports constants avec l'usine, ils sont toujours au courant des toutes dernières méthodes de réparation, d'entretien, d'emploi du matériel et de remplacement des pièces. Ils veillent, en particulier, à ce que leur stock de pièces réponde par sa composition aux besoins éventuels de tous les propriétaires de matériel Caterpillar, quel que soit l'âge de leur machine, pour réduire au strict minimum les arrêts toujours très coûteux.

Presque tous nos Distributeurs ont une permanence de jour et de nuit pour les appels urgents. Afin d'éviter toute perte de temps, ayez toujours à portée de la main le nom et l'adresse de votre Distributeur Caterpillar.

RIEN NE SAURAIT SE SUBSTITUER A LA PIÈCE AUTHENTIQUE CATERPILLAR. La qualité et la construction soignée qui ont fait la réputation mondiale du matériel Caterpillar se retrouvent dans toutes les pièces d'origine.

ITALIANO

MODO DI ORDINARE LE PARTI DI RICAMBIO. Vi preghiamo di indicare con precisione la quantità, il numero e la denominazione di ogni parte richiesta. È altresì importante precisare il numero di serie della macchina sulla quale dovrà essere montata la parte. Vi consigliamo di scrivere il numero di serie della Vostra macchina nello spazio predisposto a questo scopo nella prima pagina di questo catalogo parti.

Per assicurare la pronta consegna, Vi preghiamo di non mancare di fornire il nome del destinatario, correttamente scritto, come pure l'indirizzo, cioè la strada, la città, la provincia e lo stato dove le parti dovranno essere spedite, indicando se la spedizione dovrà essere effettuata per ferrovia, per mare, per espresso, per pacco postale o per altro mezzo.

DOVE SI ORDINANO LE PARTI. I vari Distributori CATERPILLAR hanno organizzato oltre 400 depositi di parti di ricambio negli Stati Uniti e simili depositi si trovano convenientemente situati in quasi tutti i paesi del mondo. Questi depositi usufruiscono del vantaggio delle adeguate facilitazioni e delle forti risorse della CATERPILLAR TRACTOR CO. Il personale dei Distributori viene istruito dalla fabbrica per il mantenimento degli assortimenti e per la consegna delle parti. Vasti depositi vengono continuamente riforniti per assicurare la pronta consegna. MetteteVi in comunicazione con il Distributore CATERPILLAR più vicino a Voi ed assicurate Vi che egli abbia il Vostro nome e indirizzo, l'esatto numero di serie della Vostra macchina ed una larga disponibilità di accessori vari. In questa maniera faciliterete la consegna delle parti quando ne avrete urgente necessità.

CIO CHE PUÒ FARE PER VOI IL DISTRIBUTORE CATERPILLAR. I Distributori CATERPILLAR hanno principalmente lo scopo di rendere economico e vantaggioso per Voi il possesso e l'uso dei macchinari CATERPILLAR. Essi sono costantemente in comunicazione con la fabbrica e perciò al corrente dei miglioramenti introdotti nei sistemi di riparazione, di manutenzione e di impiego delle macchine, nonché nella richiesta di parti di ricambio.

I loro assortimenti sono efficienti e continuamente aggiornati. Essi comprendono tutti i pezzi che normalmente sono richiesti per garantire il capitale da Voi impiegato in macchinari CATERPILLAR.

Quasi tutti i Distributori CATERPILLAR offrono giorno e notte servizio per casi urgenti.

Per rapidità di riferimento, segnate il nome e l'indirizzo del Vostro rivenditore locale sulla rubrica della Vostra scrivania o nella testata della vostra guida telefonica.

SOLTANTO LE PARTI CATERPILLAR GARANTISCONO LA FAMA DELLA MARCA CATERPILLAR. Le parti di ricambio CATERPILLAR vengono costruite con i materiali e con i sistemi di lavorazione che hanno resi famosi in tutto il mondo i prodotti CATERPILLAR.

DEUTSCH

WIE MAN ERSATZTEILE BESTELLT. Bitte übersehen Sie nicht, bei jedem Ersatzteilposten die Anzahl, Nummer und Bezeichnung genau anzugeben. Ebenso wichtig ist es, die Seriennummer der Maschine aufzuführen, auf die die Teile passen sollen. Wir möchten Ihnen empfehlen, diese Seriennummer in dem dafür vorgesehenen Rechteck auf der ersten Seite dieses Katalogs einzufügen, damit sie stets schnell zu finden ist.

Um alle Zeitverluste bei der Lieferung zu vermeiden, ist es ratsam, den vollen Namen, sowie den Staat, das Land, die Stadt, die Straße und die Hausnummer des jeweiligen Empfängers genau anzugeben, wobei am besten auch die Verschiffungsart (Fracht, Eilgut, Postpaket, usw.) ausdrücklich vorzuschreiben ist.

WO MAN ERSATZTEILE BESTELLT. In fast allen Ländern der Welt bestehen Caterpillar-Vertretungen. Diese Firmen stehen in enger Fühlung mit der Hauptfabrik, bei der sie in vielen Fragen Rat und weitgehende Unterstützung finden.

Zwecks prompter Belieferung der Kundschaft aus ihren gut eingerichteten Ersatzteillagern verfügen diese Vertretungen über ein zahlreiches Personal, das in der Fabrik Schulung im Lagern und Ausfolgen von Ersatzteilen erhalten hat. Es liegt in Ihrem Interesse, sich zu vergewissern, daß Ihre Anschrift, die Seriennummer und eine vollständige Beschreibung Ihrer Maschine, einschließlich allem Zubehör und Zusatzaufgeräten bei Ihrer zuständigen Vertretung vorliegen, so daß Rückfragen sich erübrigen, falls dringende Bestellungen beschleunigt bearbeitet werden müssen.

AUFGABE DER CATERPILLAR-VERTRETUNG. Es ist die Aufgabe der Caterpillar-Vertretung, dafür zu sorgen, daß es für Sie vorteilhaft und einträglich ist, unser Gerät zu erwerben und damit zu arbeiten. Durch Ihre Verbindung mit der Zentrale kennt sie stets die neuesten Methoden, solche Maschinen zu benutzen, instand zu halten und zu reparieren, sowie die Einzelteile, die dazu erforderlich sind. Ihr modernes Lager entspricht dem voraus berechneten Bedarf ihrer Kundschaft, wobei besonderer Nachdruck auf die Teile gelegt wird, die sich erfahrungsgemäß schneller abnutzen. So ist sie in der Lage, diese Produktionsmittel in arbeitsfähigem Zustand zu erhalten und das in ihnen investierte Kapital vor Verlusten zu bewahren.

Bei fast allen Caterpillar-Vertretungen besteht ein Notdienst, Tag und Nacht. Um die Anschrift und Telefonnummer der nächsten Zweigstelle an der Hand zu haben, empfiehlt es sich, sie vorn auf Ihrem Adreß- oder Telefonbuch zu vermerken.

WIR WARNEN VOR NACHAHMUNGEN. Die Qualität und Werkarbeit, die den Weltruf der Caterpillar-Geräte begründet haben, findet man nur bei unseren Original-Ersatzteilen.

ESPAÑOL

CÓMO PEDIR PIEZAS DE REPUESTO. Es necesario indicar la cantidad, el número y el nombre de las piezas que se deseen. Es también importante dar el número de serie de la máquina, para la cual se desean las piezas. Se sugiere que usted anote este número de serie de su máquina en el espacio que se ha dejado en la primera página, de manera que lo tenga siempre a mano cuando lo necesite.

Para que el despacho se efectúe con prontitud, es necesario que se dé el nombre correcto del consignatario, así como la dirección, además de los nombres de la provincia, y departamento o estado a que han de enviarse las piezas. Asimismo, debe especificarse el medio a utilizarse, si debe ser hecho como carga, o por expreso, paquete postal o en otra forma.

DONDE PEDIR LAS PIEZAS. Hay más de 400 establecimientos de los Distribuidores CATERPILLAR en los Estados Unidos, y en casi todo el mundo existen otros, similares, estratégicamente ubicados. Estas organizaciones están respaldadas por las extensas facilidades y recursos de Caterpillar Tractor Co.

El personal de los Distribuidores ha recibido su entrenamiento en la fábrica, en el almacenamiento y despacho de partes. Mantienen, además, grandes existencias de partes para asegurar un servicio rápido. Póngase en contacto con su Distribuidor CATERPILLAR para asegurarse de que tiene su nombre, y dirección, el número de serie correcto de su máquina y una lista exacta de partes y accesorios. Este registro facilitará el despacho de partes cuando usted las necesita con urgencia.

LO QUE EL DISTRIBUIDOR CATERPILLAR PUEDE HACER POR USTED. Los Distribuidores tienen como objetivo el hacer económico y provechoso para usted poseer y trabajar maquinaria CATERPILLAR. Ellos están en contacto permanente con la fábrica para tener los últimos adelantos en los métodos de reparación y mantenimiento, procedimientos de trabajo y requerimientos de partes. Sus existencias de partes tienen gran movimiento y están siempre al día, incluyendo todas las partes normalmente requeridas para proteger su inversión en maquinaria CATERPILLAR.

Casi todos los Distribuidores ofrecen servicio de emergencia de día y de noche. Para referencia rápida, escriba el nombre y dirección de su Distribuidor local en la carpeta de su escritorio o en la tapa de su libro de teléfono.

SOLO LAS PIEZAS CATERPILLAR DAN EL RESULTADO APETECIDO. Todas las piezas CATERPILLAR han sido fabricadas según el patrón de alta calidad y mano de obra que ha hecho famosos los productos CATERPILLAR.

PORTUGUÊS

COMO FAZER OS PEDIDOS DE PEÇAS. Ponha no pedido a quantidade, o número e o nome de cada peça desejada. É também preciso pôr-se o número de série da máquina para a qual a peça se destina. Escreva o número de série de sua máquina no espaço para o mesmo reservado na página No. 1, para tê-lo à mão quando o precisar.

Para garantir pronta remessa não deixe de pôr o nome correto do consignatário bem como da rua, cidade, estado e país para onde as peças devem ser despachadas, indicando se o despacho deve ser feito como carga regular, encomenda postal via marítima ou aérea (regular ou expresa) ou qualquer outro modo.

PARA ONDE DIRIGIR OS PEDIDOS DE PEÇAS. Os distribuidores "Caterpillar" mantêm mais de 400 estabelecimentos comerciais nos Estados Unidos e em localizações estratégicamente espalhadas por quase todos os países do mundo. Tôdas essas organizações contam com o apóio e a cooperação de Caterpillar Tractor Co.

Os distribuidores mantêm, sempre, grande estoque de peças para servir os clientes com presteza. E seu pessoal, treinado na fábrica, sabe como lidar com peças. Comunique-se com o distribuidor "Caterpillar", mais próximo para se certificar se ele tem o seu nome e endereço, o exato número de série de sua máquina e uma lista de seus equipamentos e acessórios. O registro desses dados facilitará a remessa de peças quando as pedir com urgência.

O QUE O DISTRIBUIDOR "CATERPILLAR" PODE FAZER PARA LHE SERVIR. Nossos distribuidores têm interesse em tornar econômica e lucrativa a posse e o uso de nossas máquinas. Mantendo constante contato com a fábrica, estão sempre bem informados sobre os métodos mais modernos empregados para manobrá-las, conservá-las e repará-las, bem como sobre tudo que se refere a peças de substituição. Têm em estoque peças para qualquer máquina existente no território a seu cargo e em quantidade suficiente para evitar que as máquinas fiquem paradas.

Quase todos os distribuidores "Caterpillar" têm serviço mecânico de emergência aberto dia e noite. Para uma rápida referência, escreva o nome e o endereço do seu distribuidor no bloco de notas de sua escrivinha ou na sua lista de telefone.

PEÇAS "CATERPILLAR" SÃO AS UNICAS RECOMENDAVEIS. As peças "Caterpillar" são feitas conforme o padrão de alta qualidade e a técnica de fabricação que tornaram os produtos "Caterpillar" famosos em todo o mundo.

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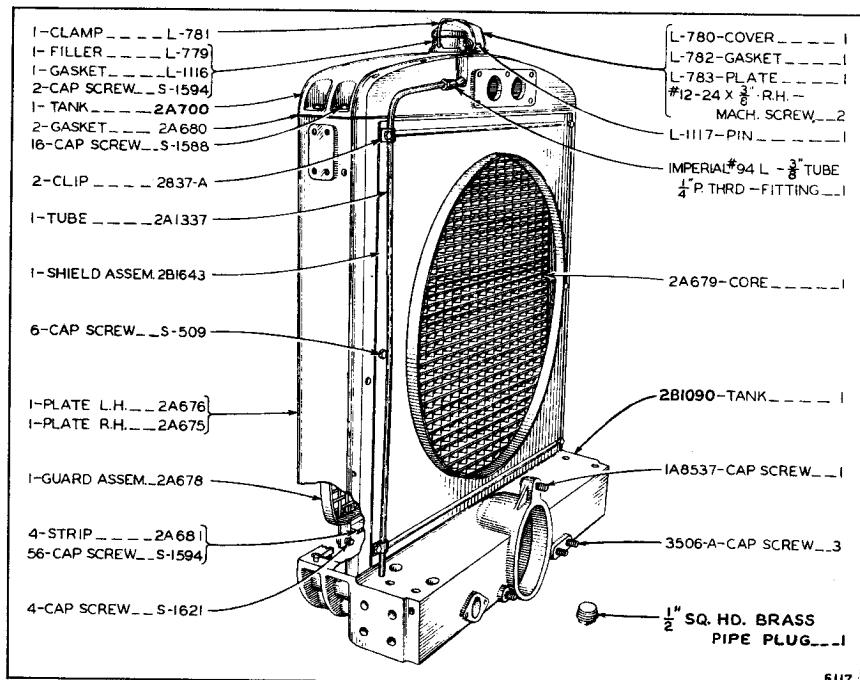
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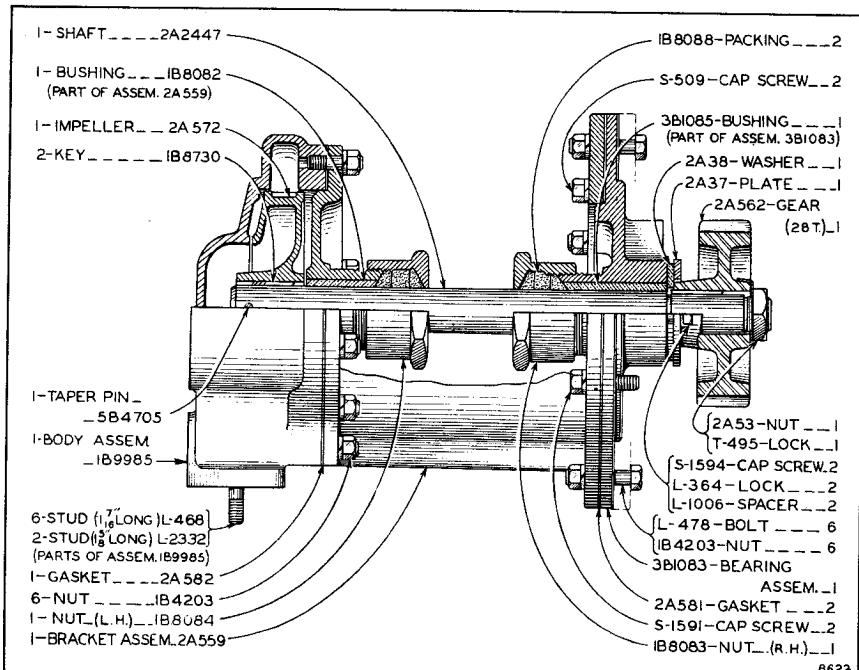
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"CATERPILLAR" FIFTY TRACTOR



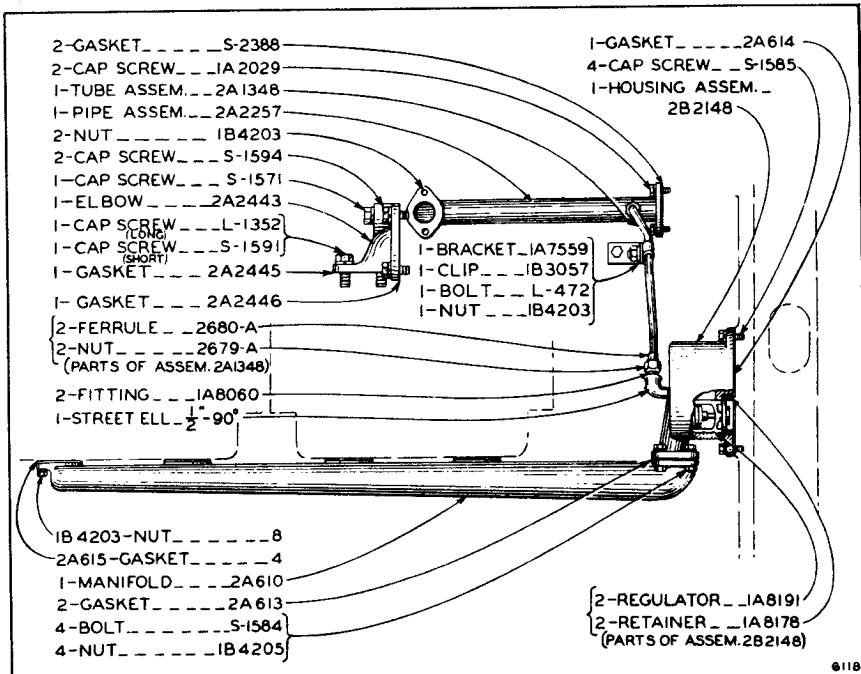
RADIATOR



WATER PUMP GROUP

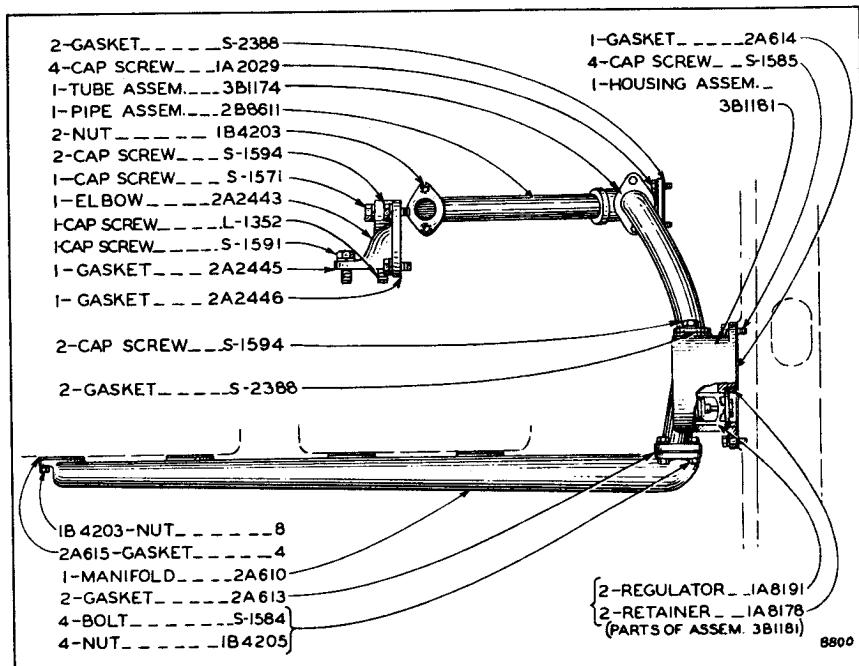
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ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



WATER LINES

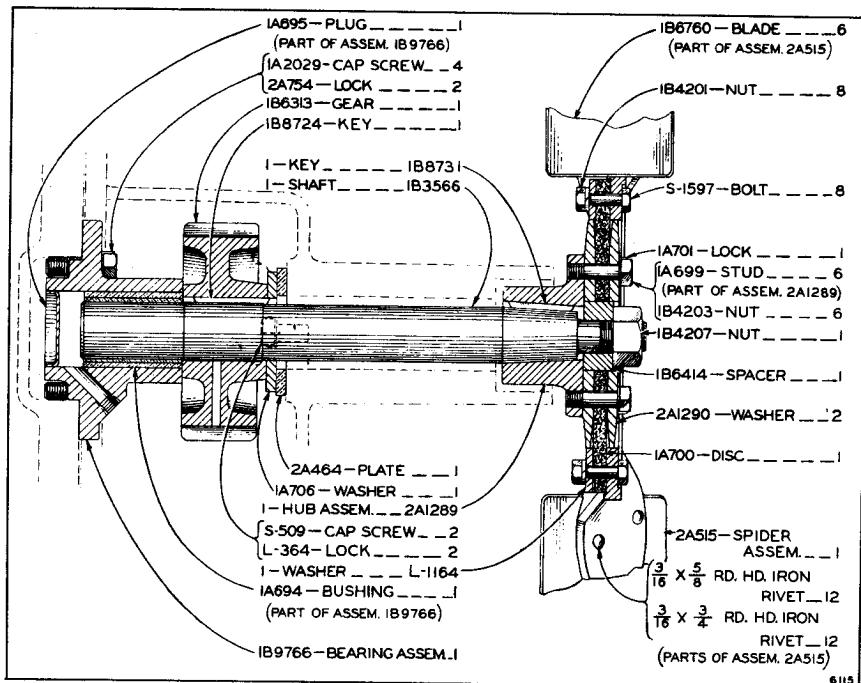
Serial No. IE560 to IE2026 Inclusive



WATER LINES

Effective with Serial No. IE2027

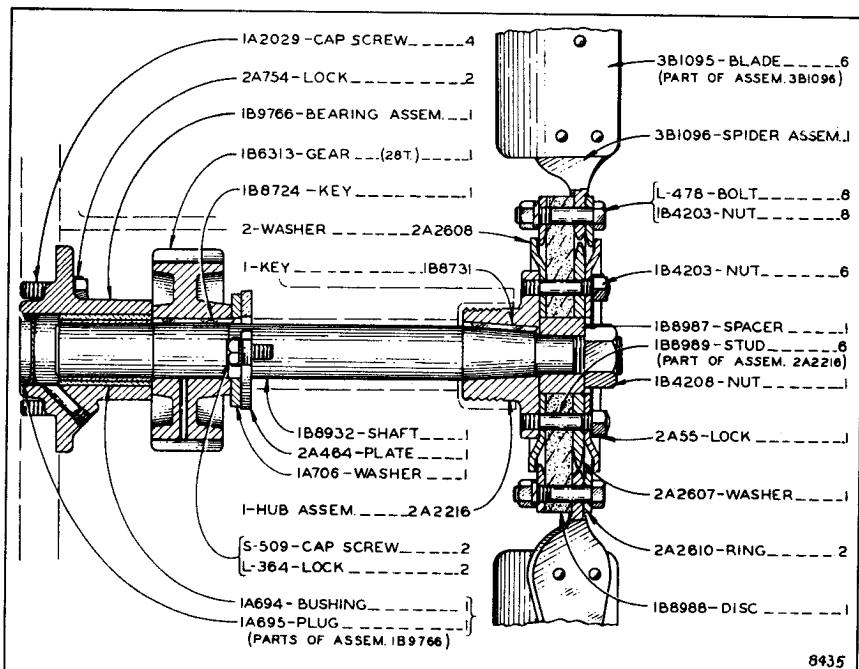
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FAN

Serial No. IE560 to IE1996 Inclusive

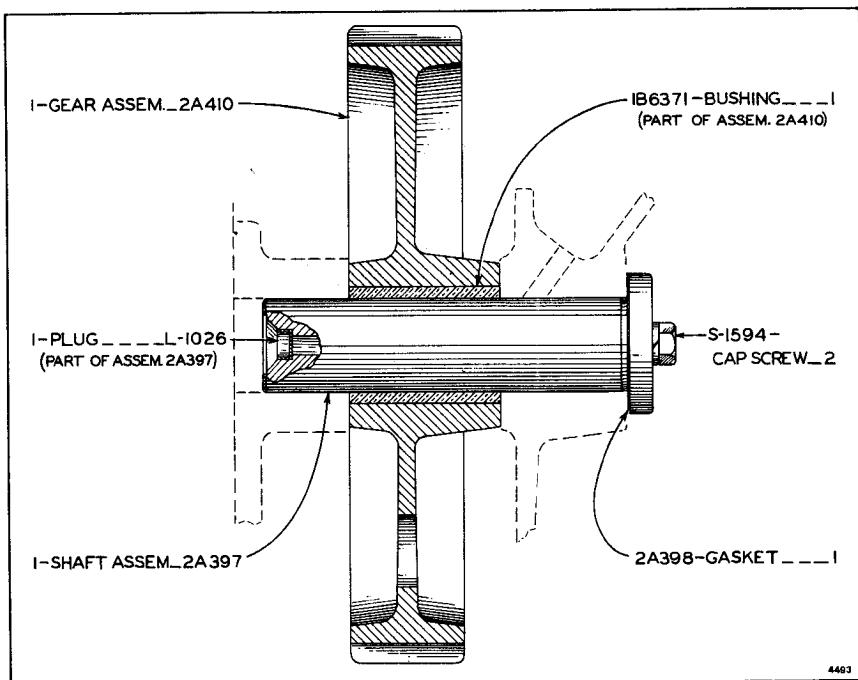


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FAN

Effective with Serial No. IE1997

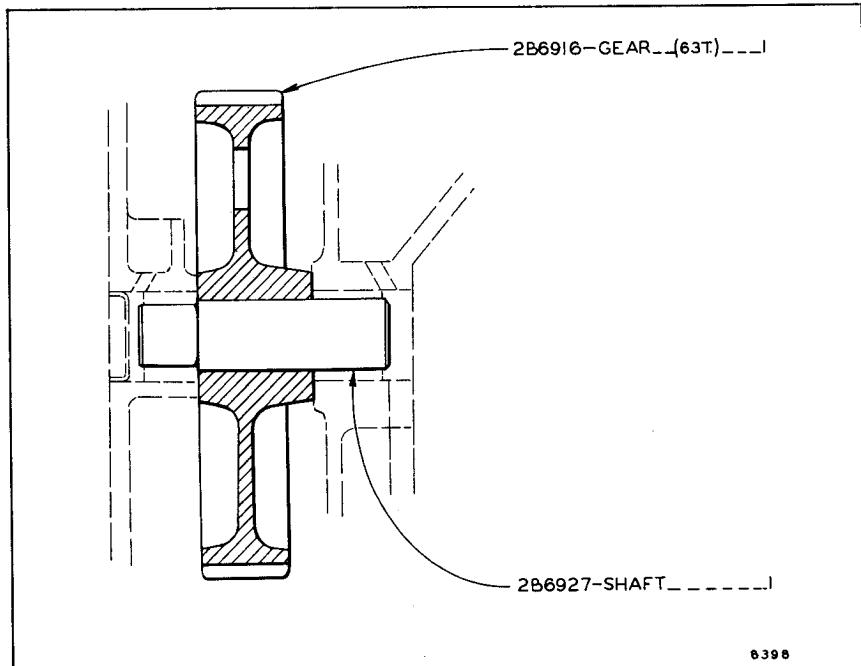
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



4403

FAN IDLER GEAR

Serial No. IE560 to IE1700 Inclusive

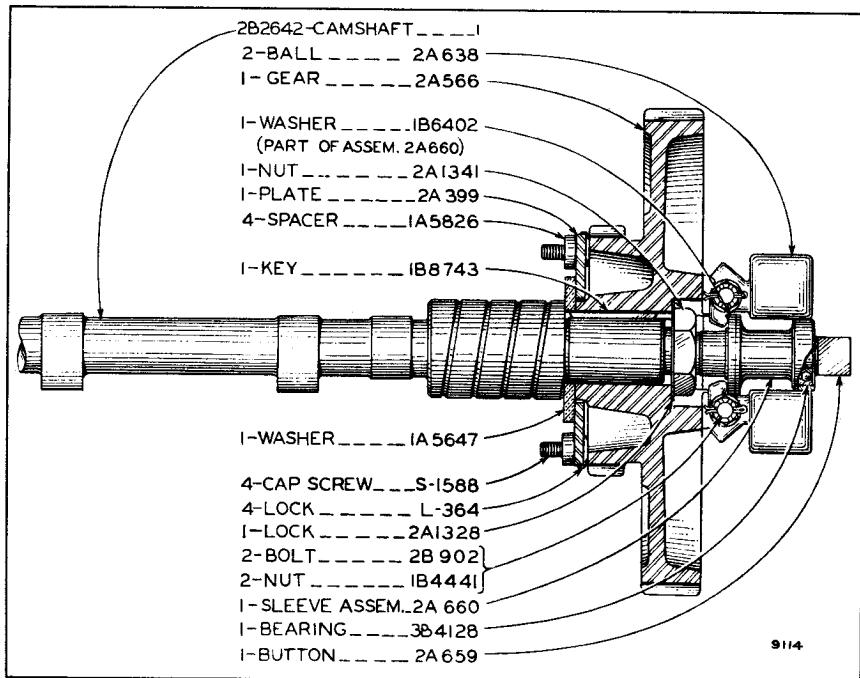


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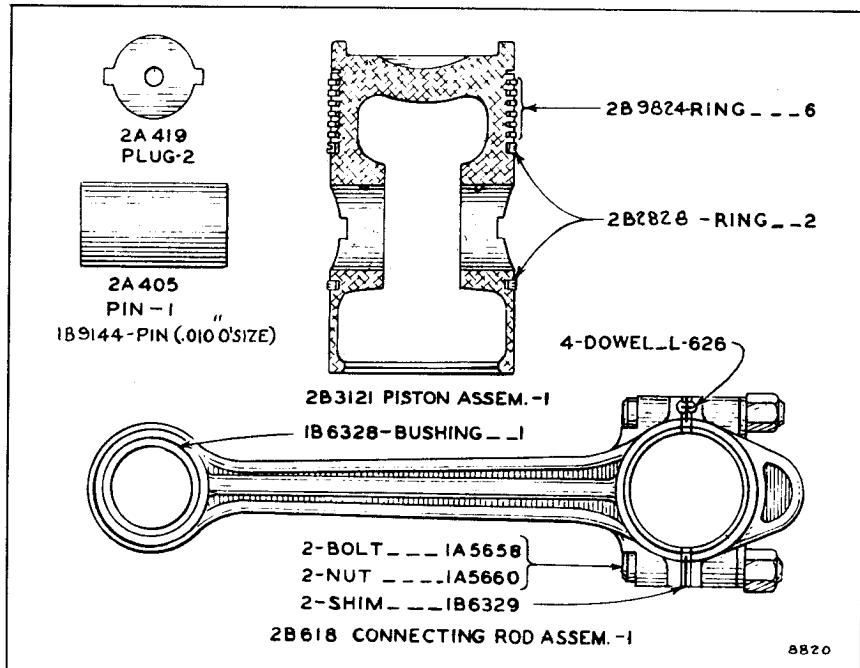
FAN IDLER GEAR

Effective with Serial No. IE1701

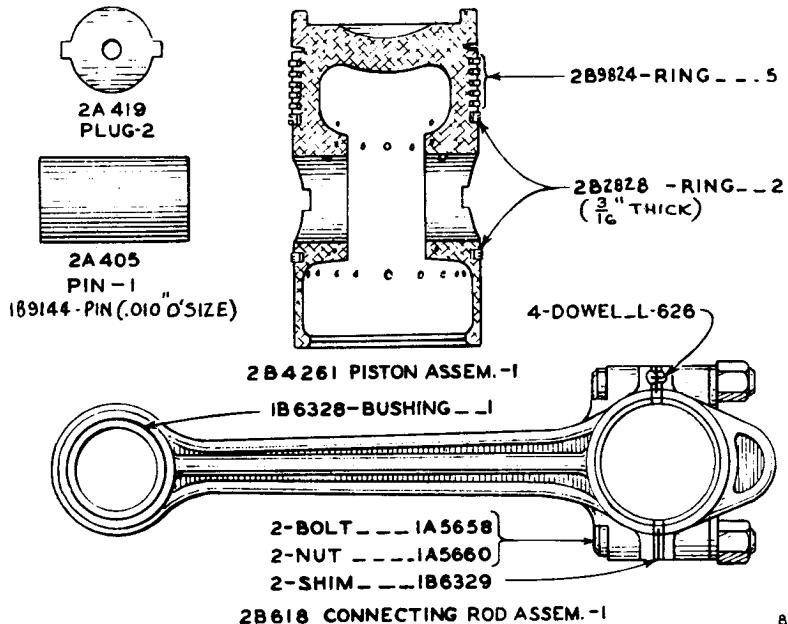
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CAMSHAFT AND GOVERNOR

CONNECTING ROD AND PISTON (4 Groups Req'd.)
Serial No. IE560 to IE962 Inclusive

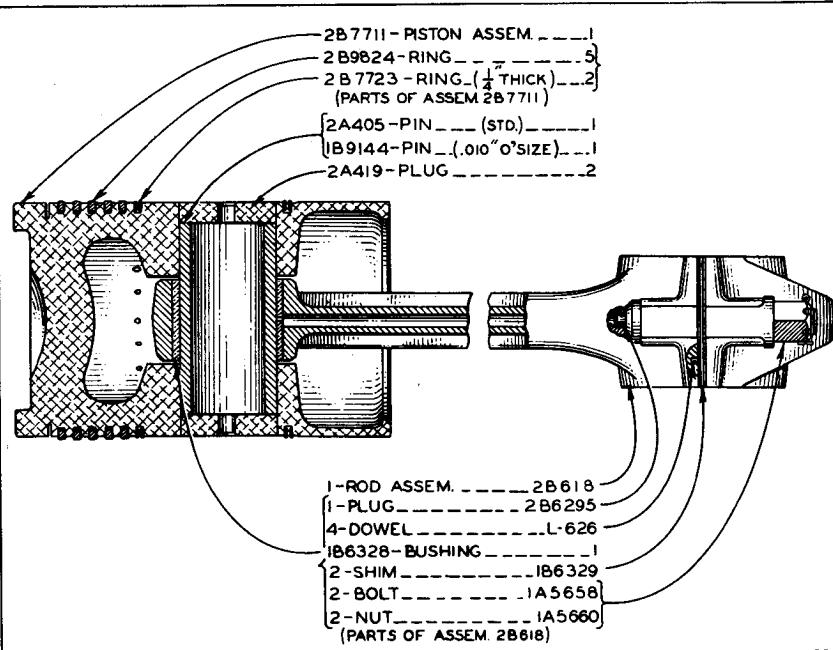
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



8821

CONNECTING ROD AND PISTON (4 Groups Req'd.)

Serial No. 1E963 to 1E1465 Inclusive

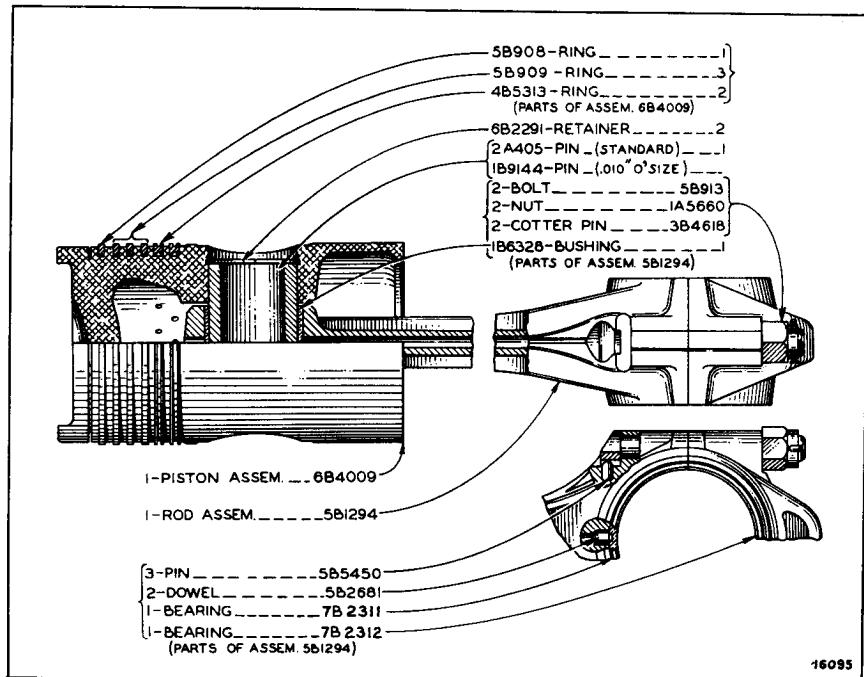


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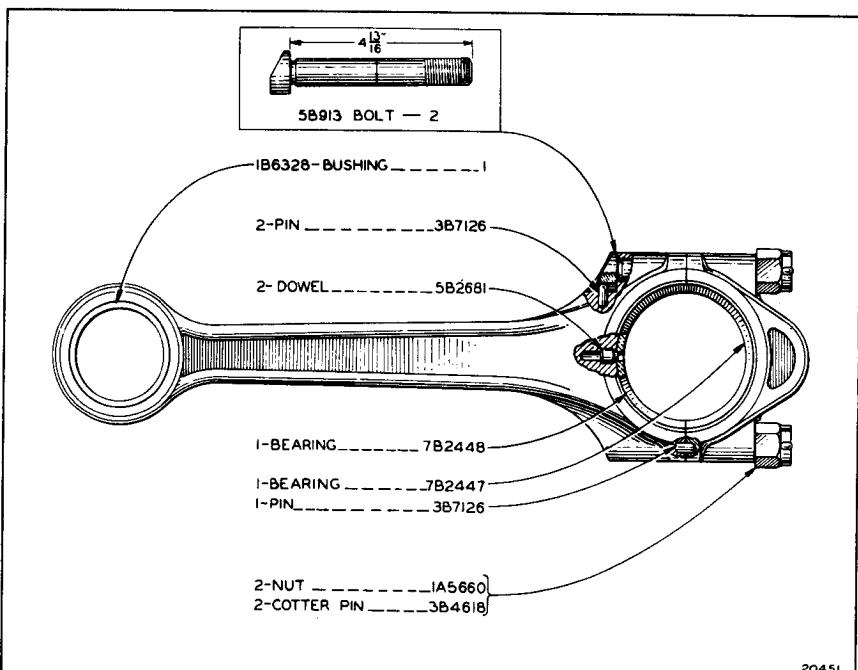
CONNECTING ROD AND PISTON (4 Groups Req'd.)

Effective with Serial No. 1E1466

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



CONNECTING ROD AND PISTON (4 Groups Req'd.)
Used for replacement only



5B1447 ROD ASSEMBLY
For use with .050 Undersize Crankshaft

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

2B5379 Crankshaft Bearing Replacement Group - Line Bored

3F6301 Crankshaft Bearing Replacement Group - Semi-Finished

For use with Standard Crankshaft

Consists of:

Complete set of Bearings and Shims as shown with Standard Crankshaft.

2B9516 Crankshaft Bearing Replacement Group - Line Bored

3F6532 Crankshaft Bearing Replacement Group - Semi-Finished

For use with .050 Undersize Crankshaft

Consists of:

- 1 2B9726 End Cap Assembly-Cylinder Block Rear
- 1 2B2414 Packing
- 1 3B5697 Bearing-Rear Lower
- 1 3B5696 Bearing-Rear Upper
- 2 3B5694 Bearing-Intermediate Lower
- 2 4B140 Bearing-Intermediate Upper
- 1 3B5693 Bearing-Front Lower
- 1 4B139 Bearing-Front Upper
- 1 3B5695 Bearing-Center Lower
- 1 4B141 Bearing-Center Upper
- 2 3B5540 Shim-Cylinder Block Rear End Bearing
- 2 3B5539 Shim-Rear Bearing
- 4 3B5537 Shim-Intermediate Bearing
- 2 3B5536 Shim-Front Bearing
- 2 3B5538 Shim-Center Bearing

7B1107 Crankshaft Bearing Replacement Group - Precision Type

For use with Standard Crankshaft

Consists of:

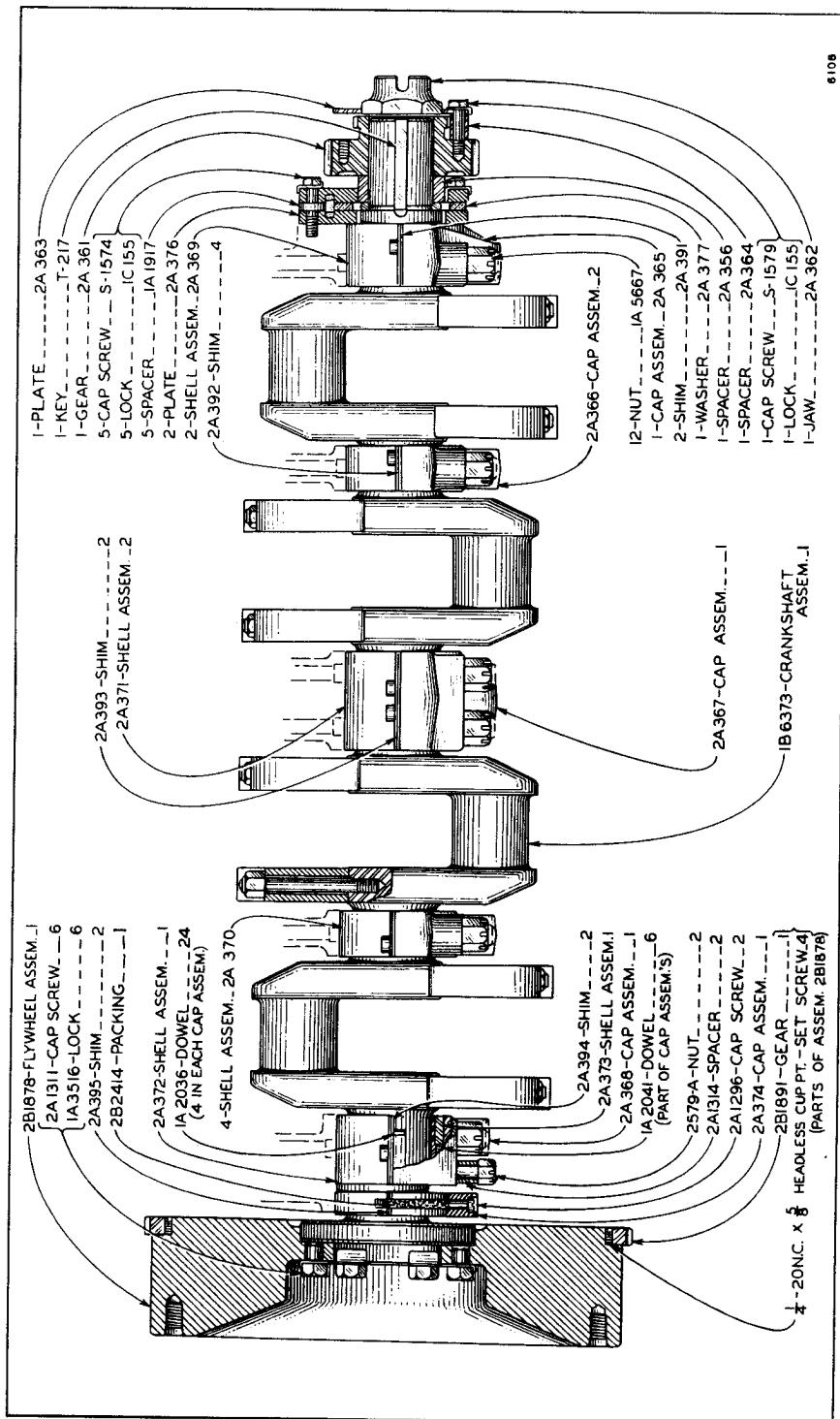
Complete set of Bearings as shown with Standard Crankshaft.

7B1728 Crankshaft Bearing Replacement Group - Precision Type

For use with .050 Undersize Crankshaft

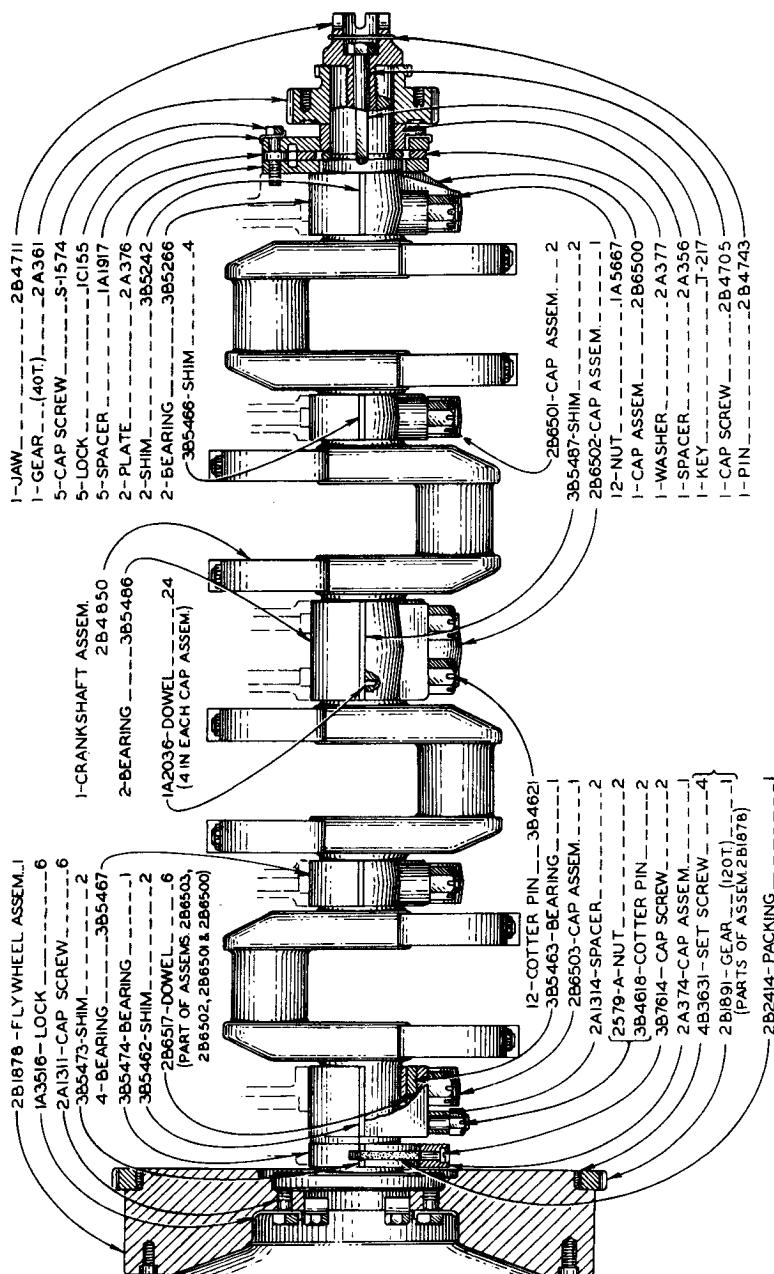
Consists of:

- 1 7B1586 Bearing Assembly-Rear Lower
- 1 7B1649 Bearing-Rear Upper
- 2 7B1623 Bearing Assembly-Intermediate Lower
- 2 7B1648 Bearing-Intermediate Upper
- 1 7B1585 Bearing Assembly-Front Lower
- 1 7B1646 Bearing-Front Upper
- 1 7B1621 Bearing Assembly-Center Lower
- 1 7B1647 Bearing-Center Upper



CRANKSHAFT
Serial No. 1E560 to 1E1265 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

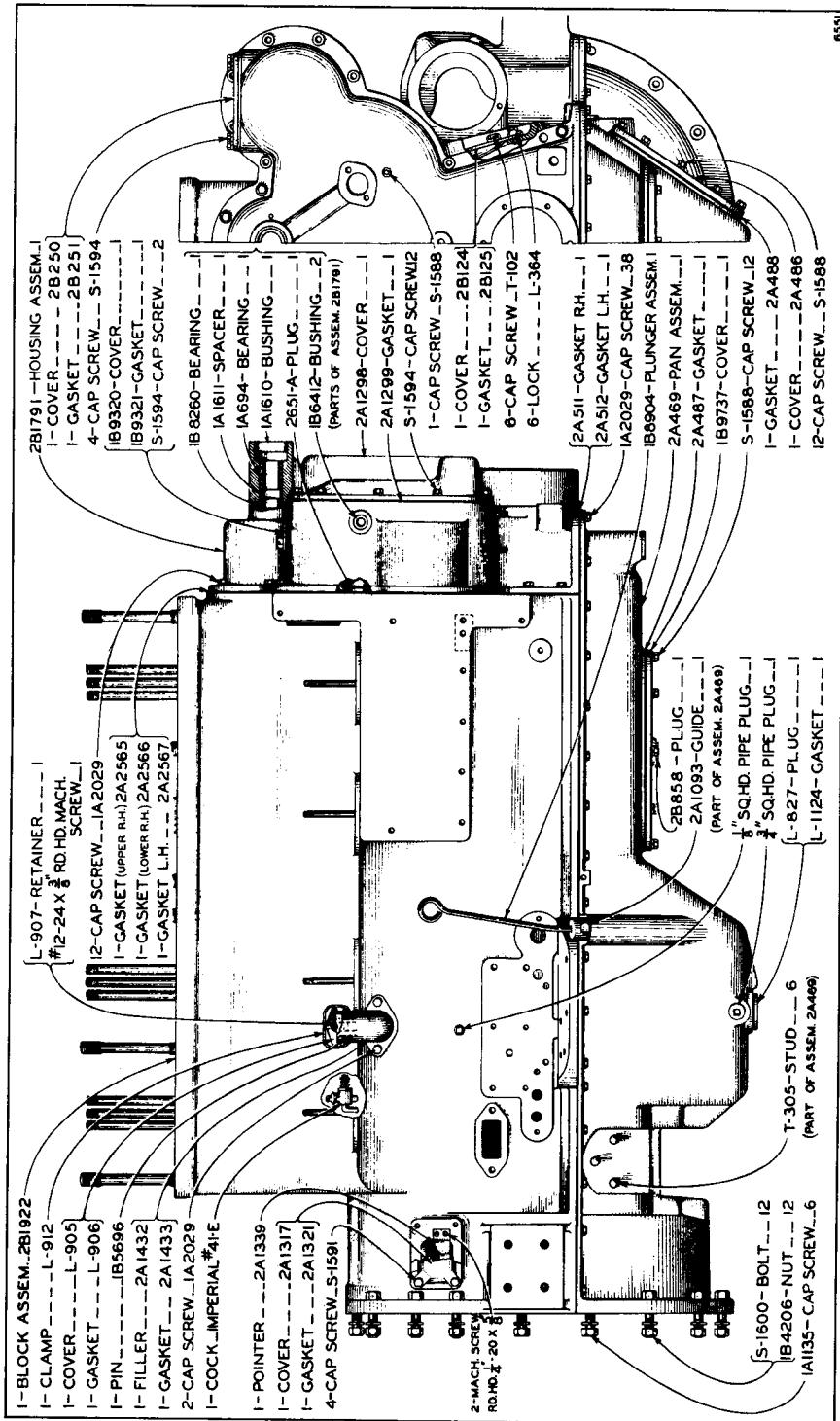


CRANKSHAFT

Effective with Serial No. IE1266

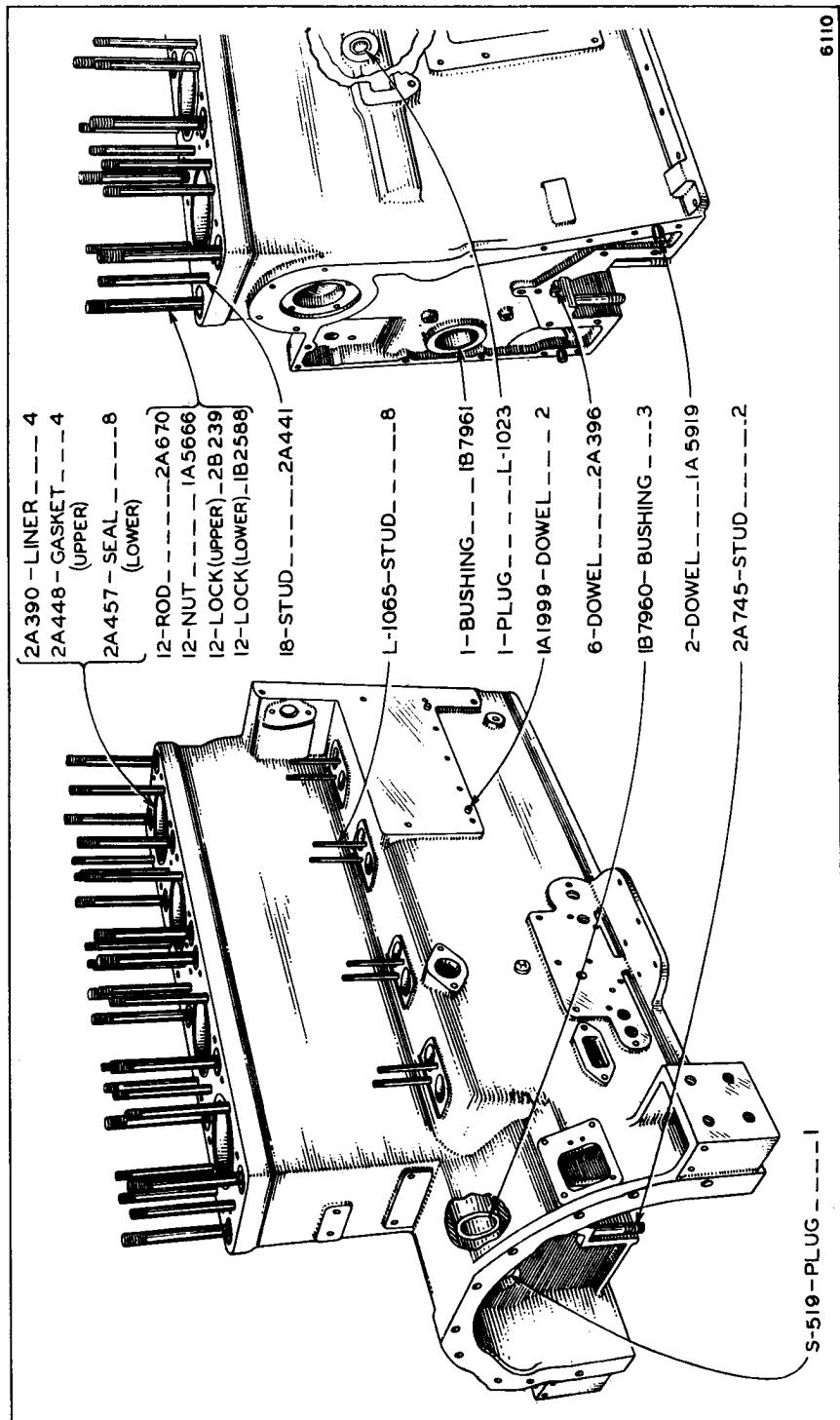
1033

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



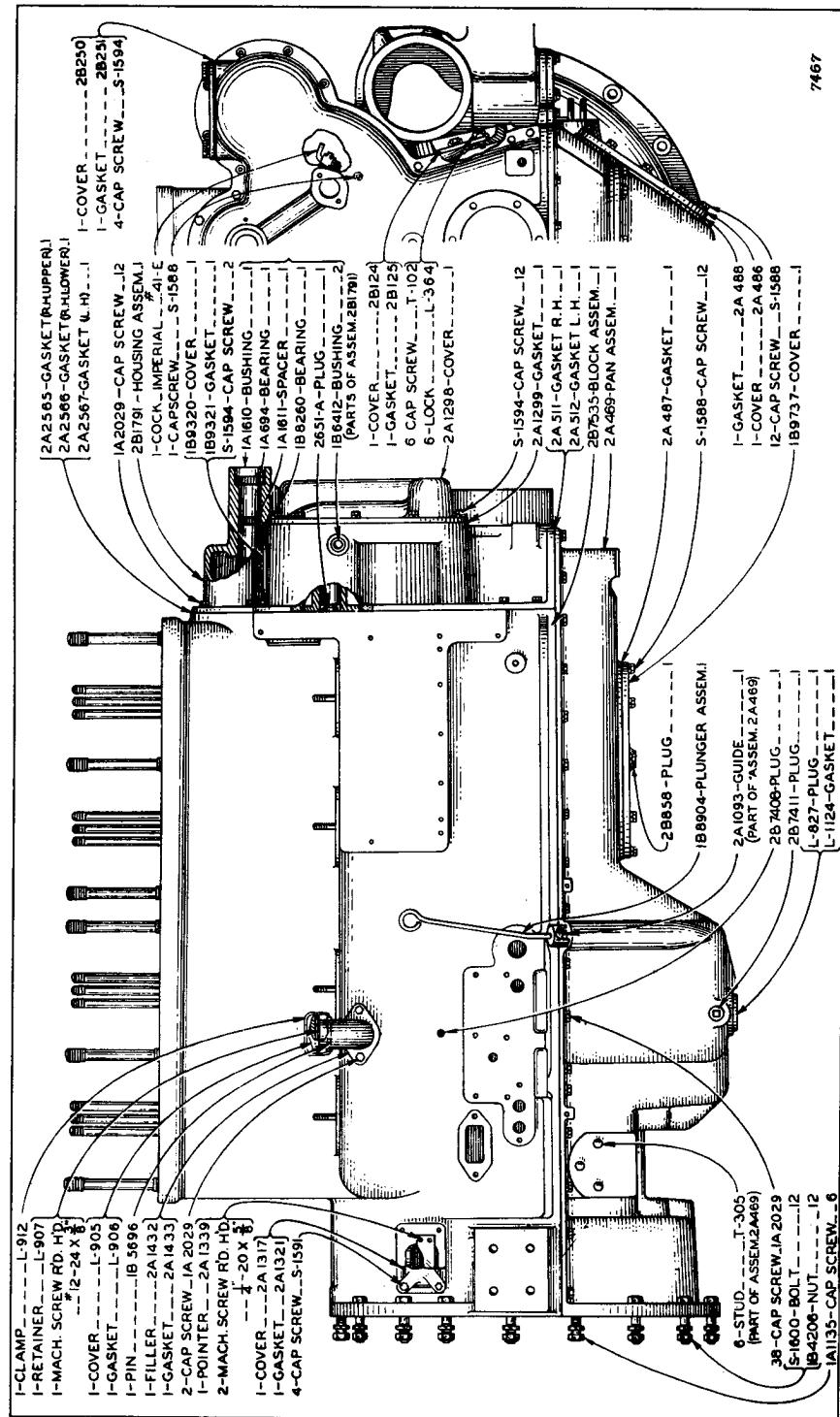
CYLINDER BLOCK AND COVERS
Serial No. 1E560 to 1E1368 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B1922 CYLINDER BLOCK ASSEMBLY
 Serial No. 1E560 to 1E1368 Inclusive

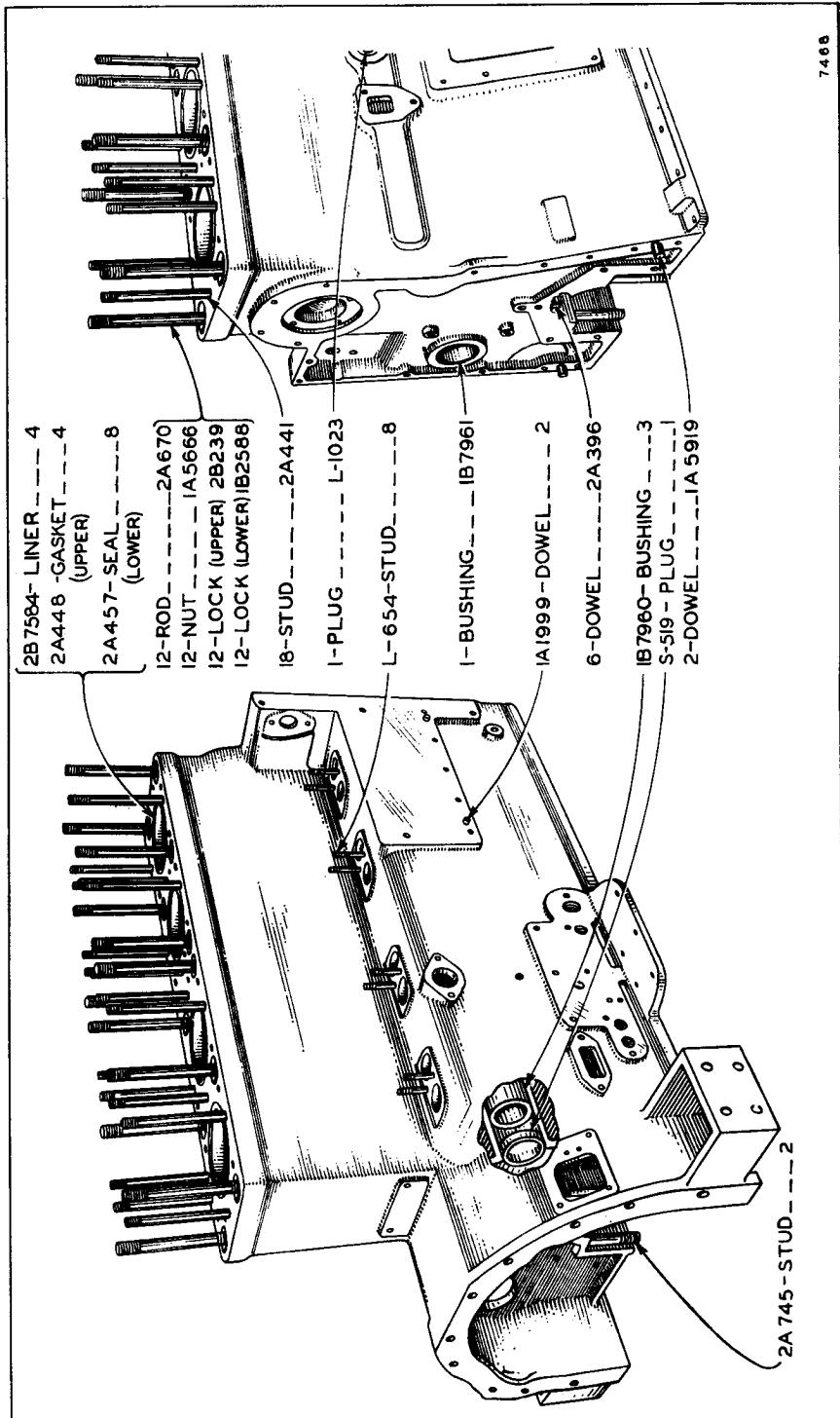
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



7467

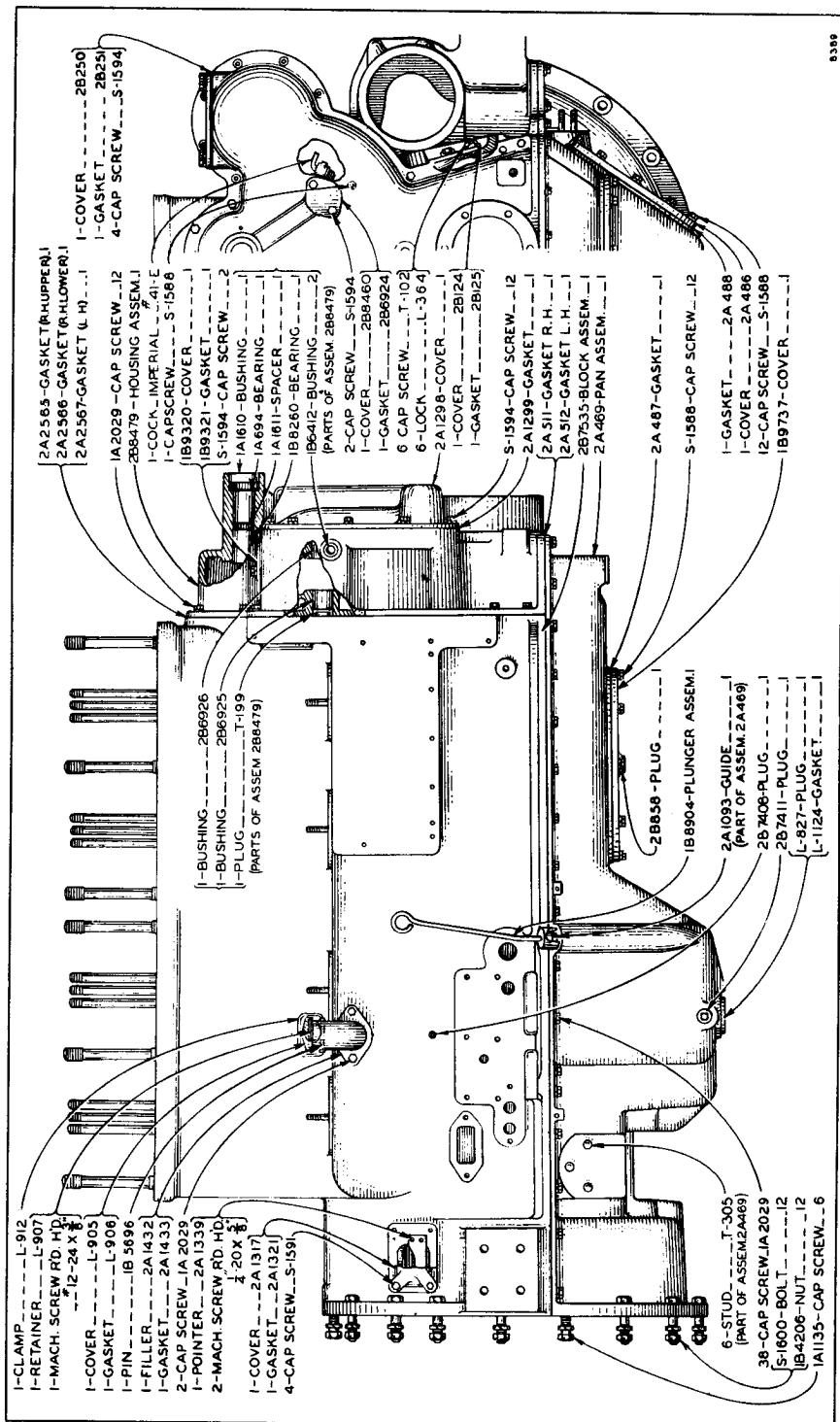
CYLINDER BLOCK AND COVERS
Serial No. 1E-1369 to 1E1700 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B7535 CYLINDER BLOCK ASSEMBLY (First Type)
 Serial No. 1E1369 to 1E1700 inclusive

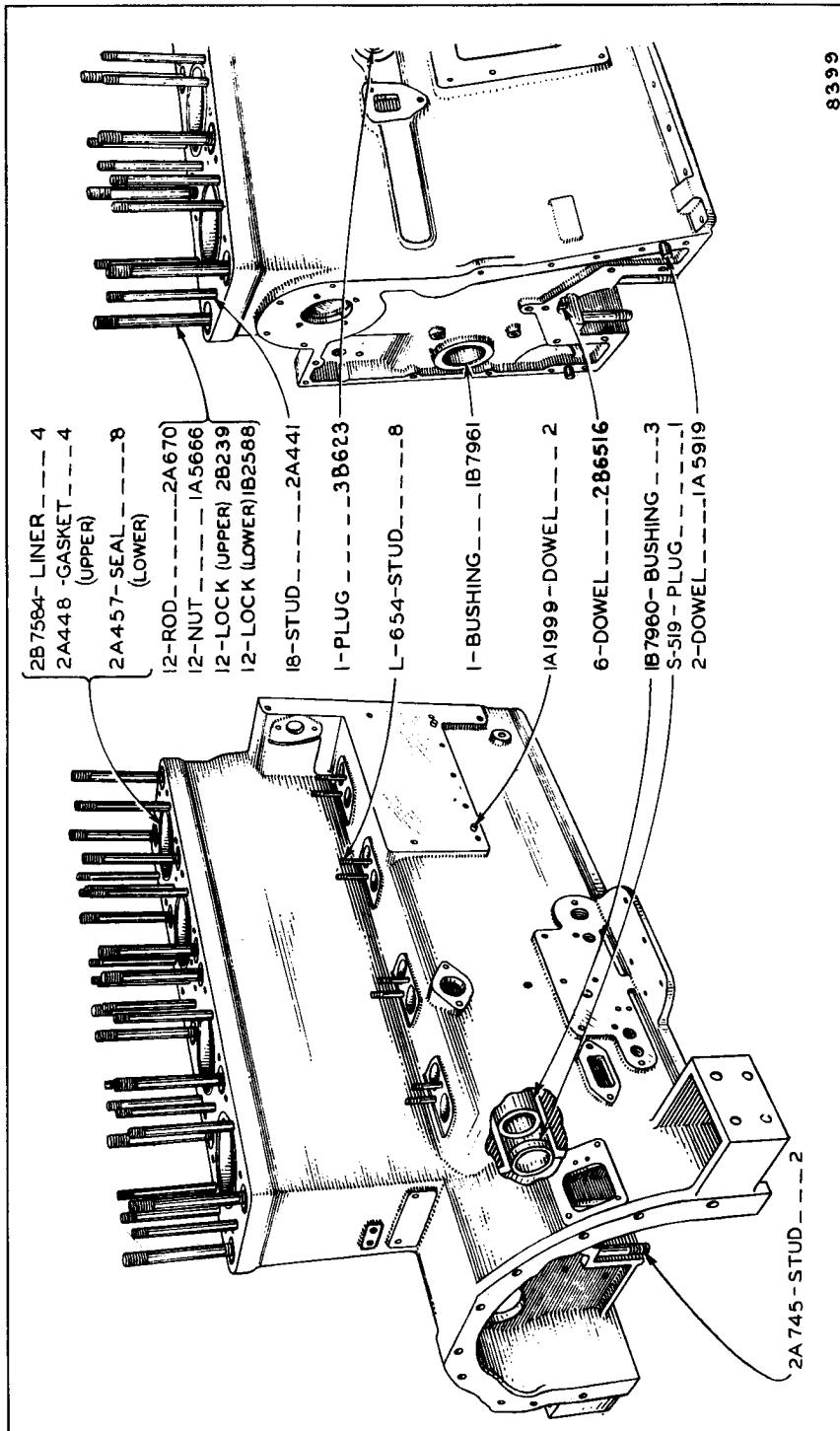
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



CYLINDER BLOCK AND COVERS
Effective with Serial No. 1E101

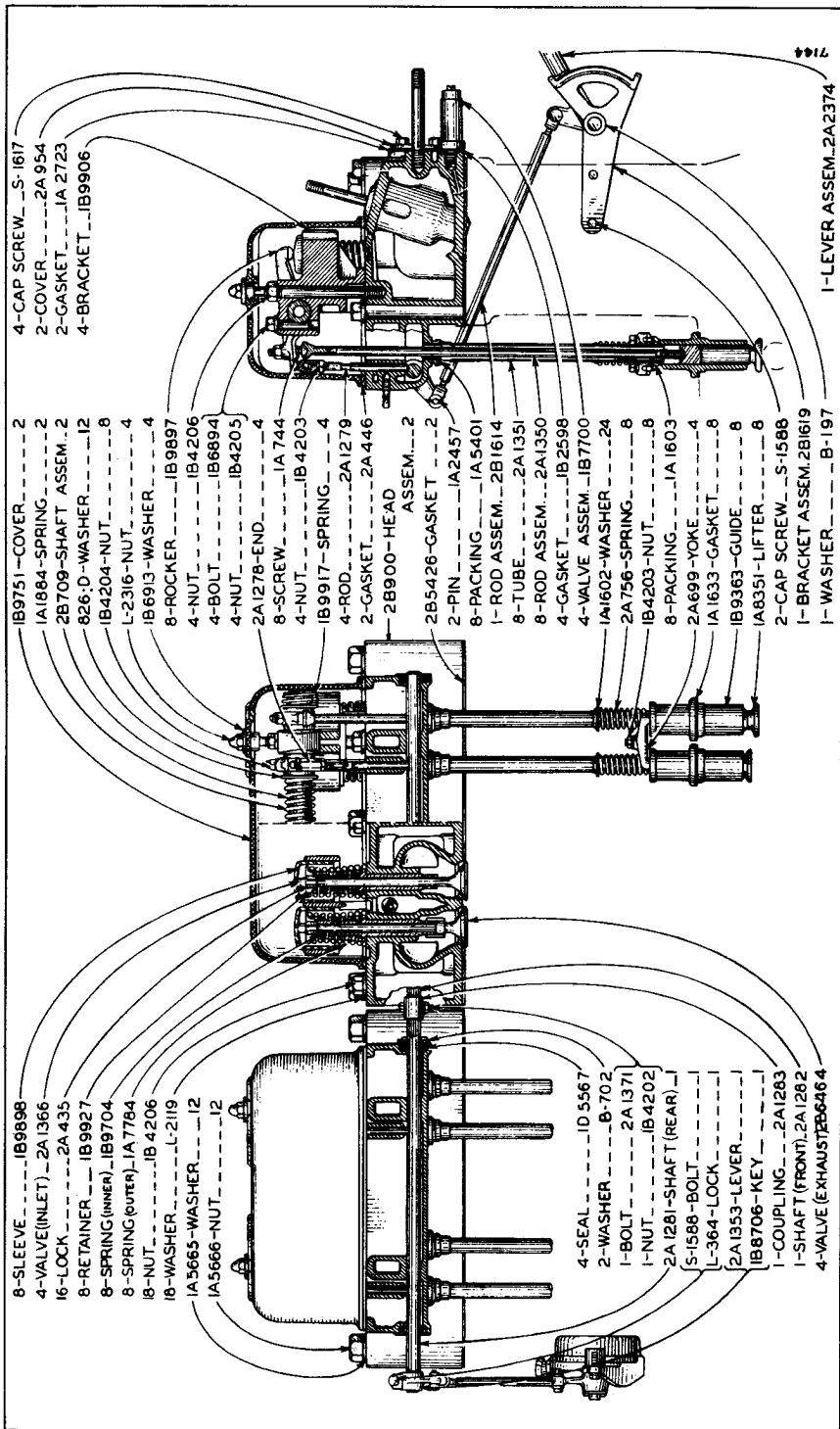
8389

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B7535 CYLINDER BLOCK ASSEMBLY (Second Type)
Effective with Serial No. 1E1701

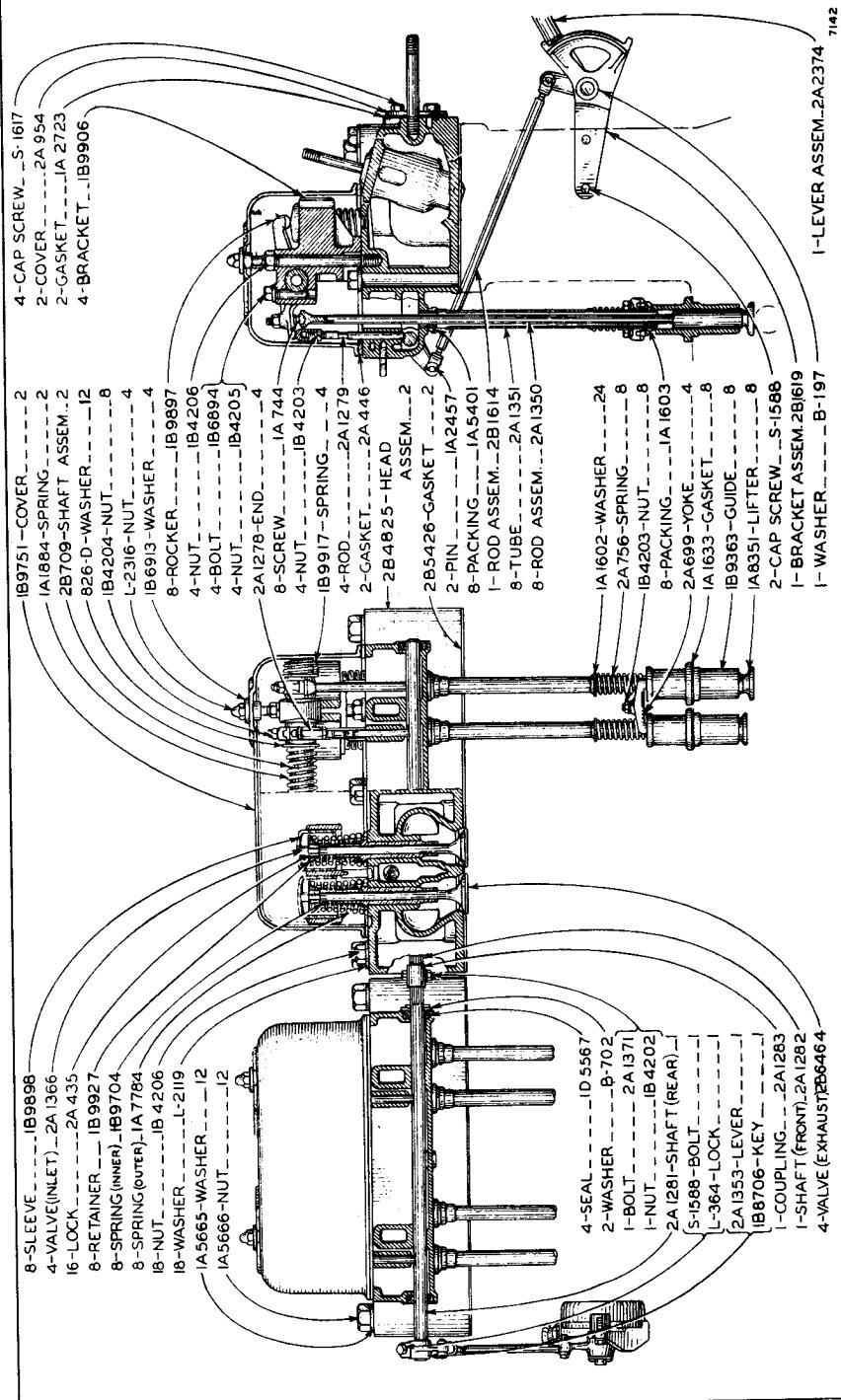
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



CYLINDER HEAD AND VALVE MECHANISM

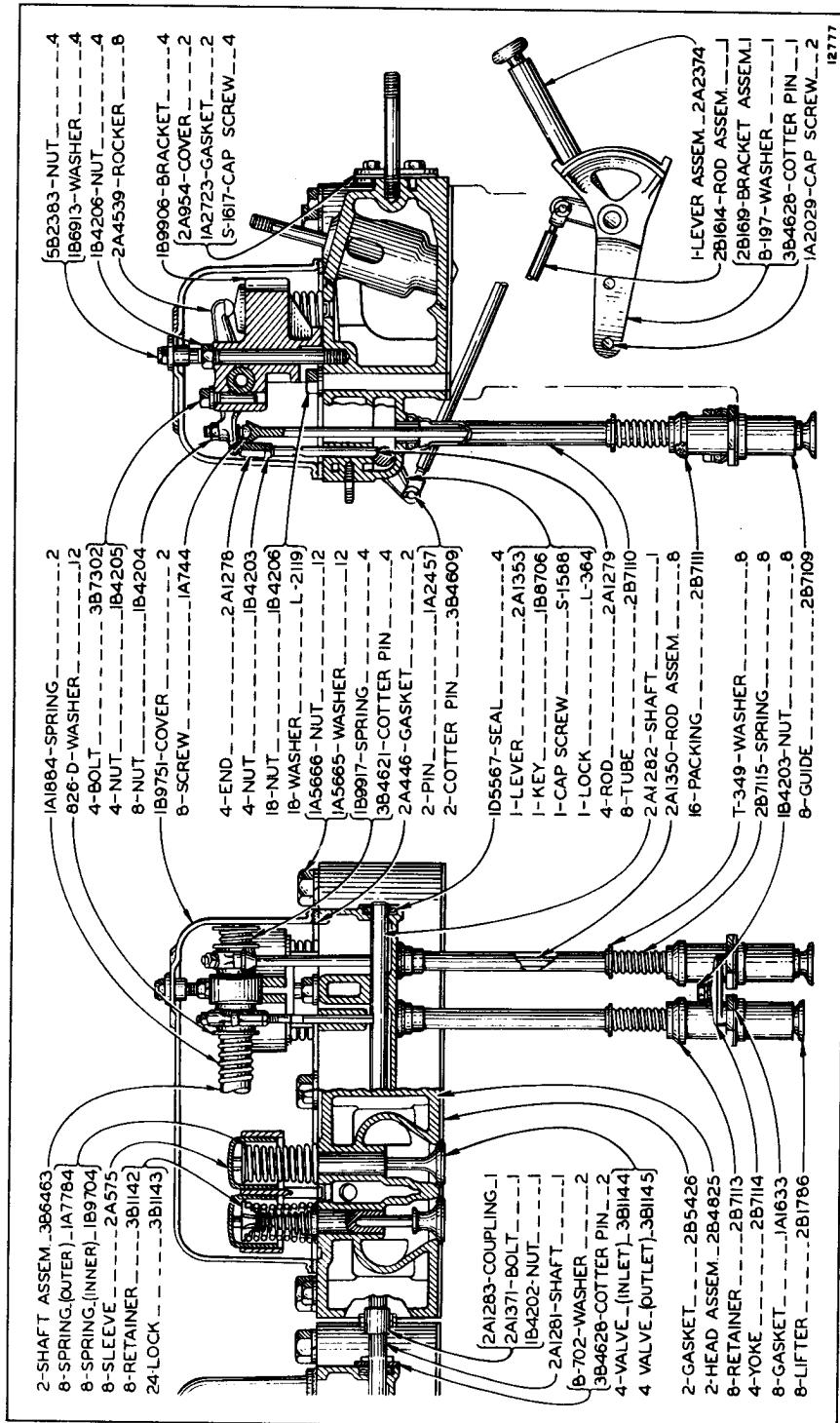
Serial No. 1E560 to 1E1164 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



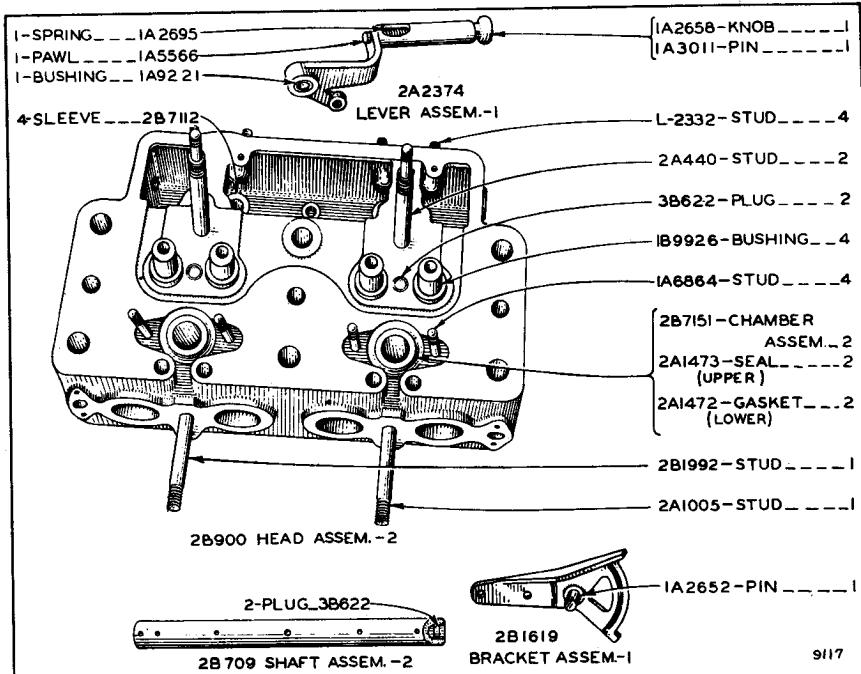
CYLINDER HEAD AND VALVE MECHANISM

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



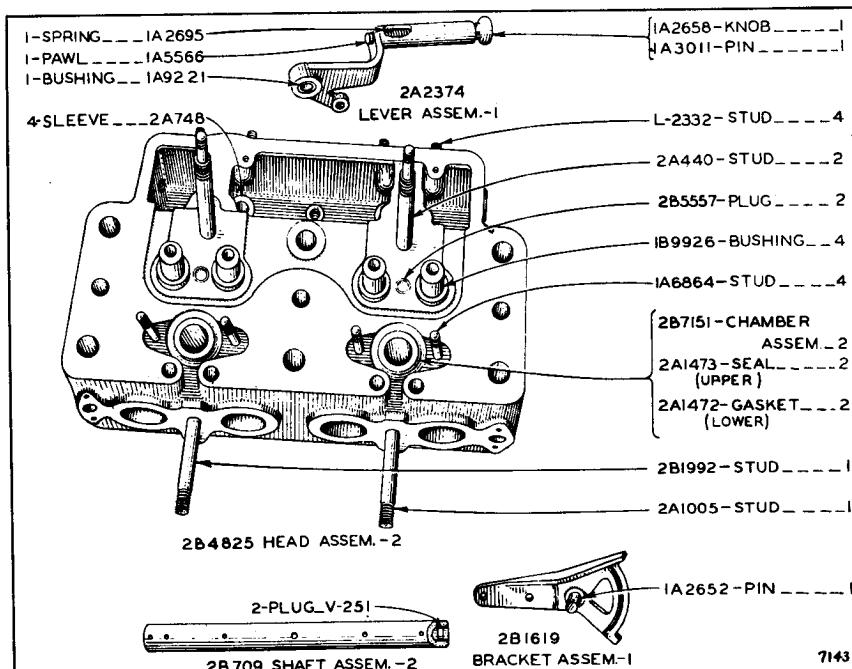
CYLINDER HEAD AND VALVE MECHANISM

Effective with Serial No. 1E1369



CYLINDER HEAD AND VALVE MECHANISM ASSEMBLIES

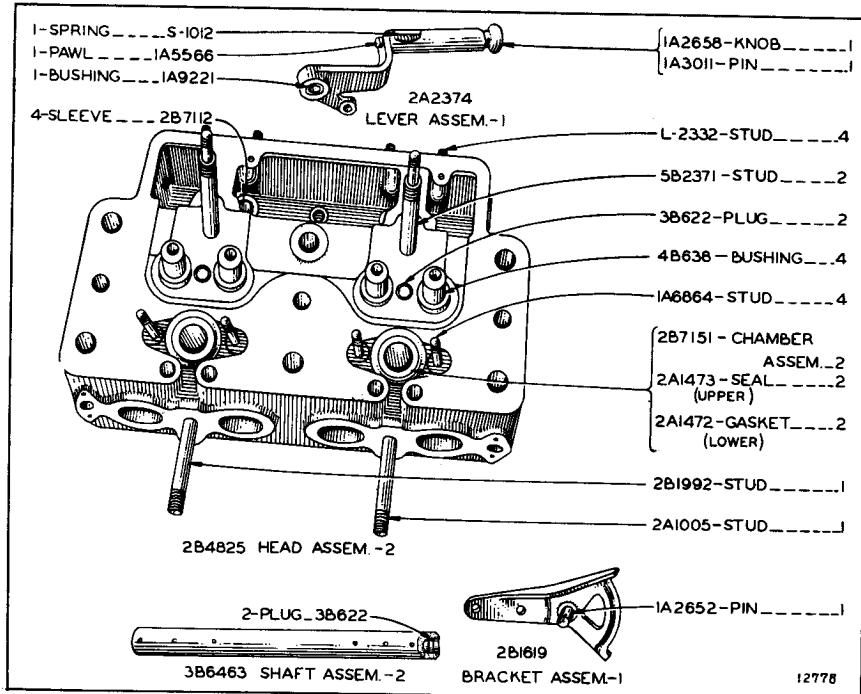
Serial No. 1E560 to 1E1164 Inclusive



CYLINDER HEAD AND VALVE MECHANISM ASSEMBLIES

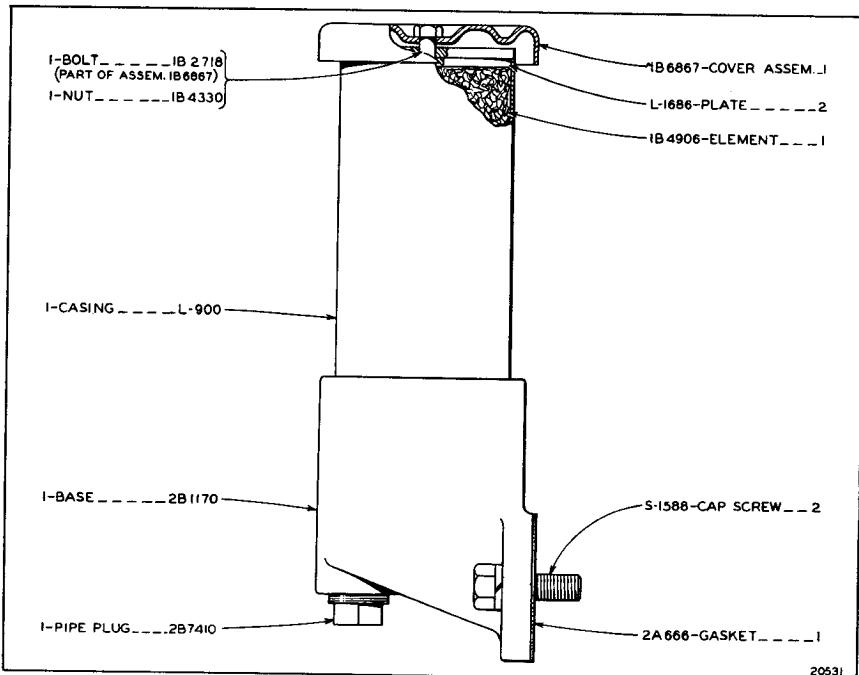
Serial No. 1E1165 to 1E1368 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



CYLINDER HEAD AND VALVE MECHANISM ASSEMBLIES

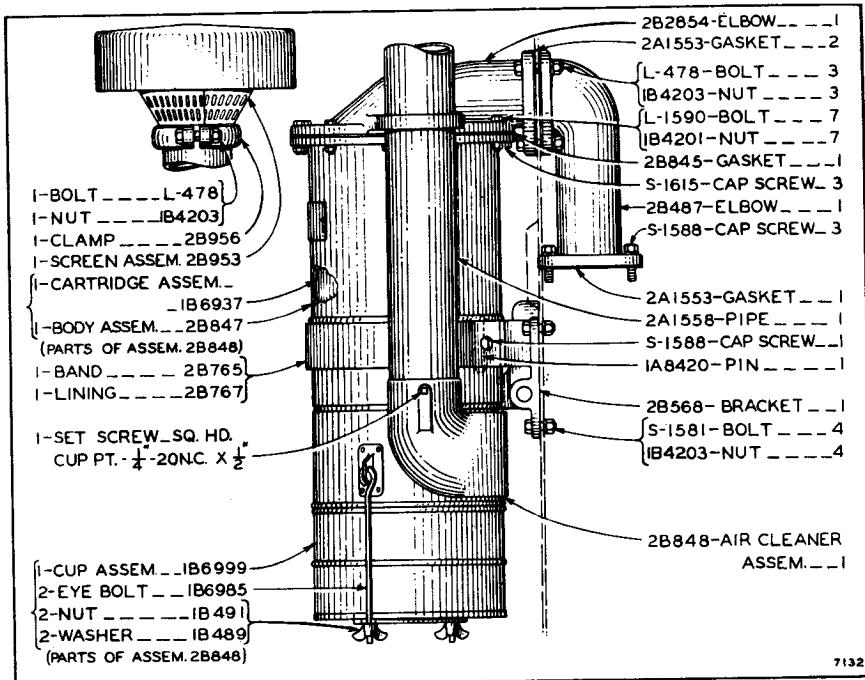
Effective with Serial No. 1E1369



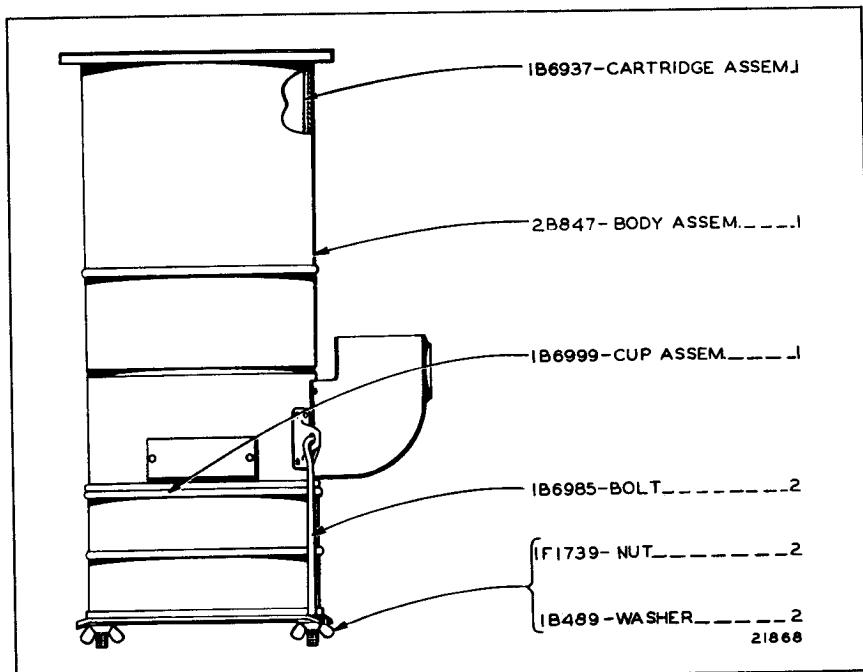
BREATHER

20531

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

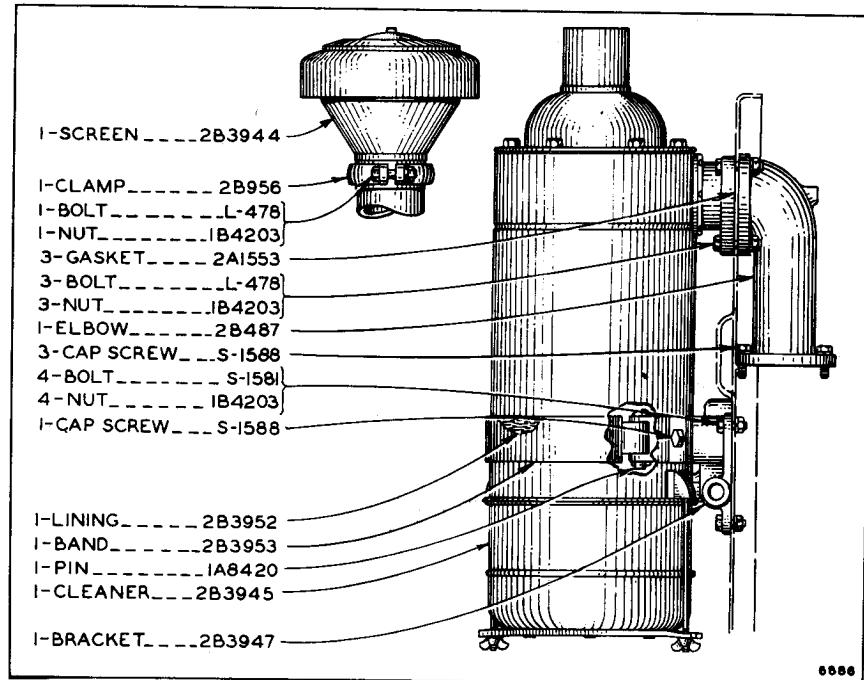
**AIR CLEANER**

Serial No. 1E560 to 1E953 Inclusive

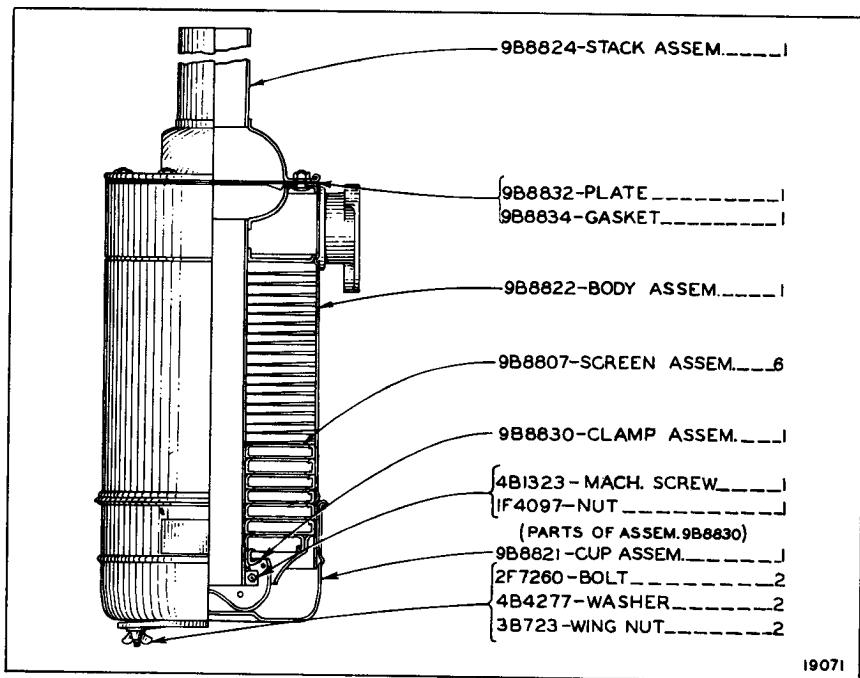
**2B848 AIR CLEANER**

Serial No. 1E560 to 1E953 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

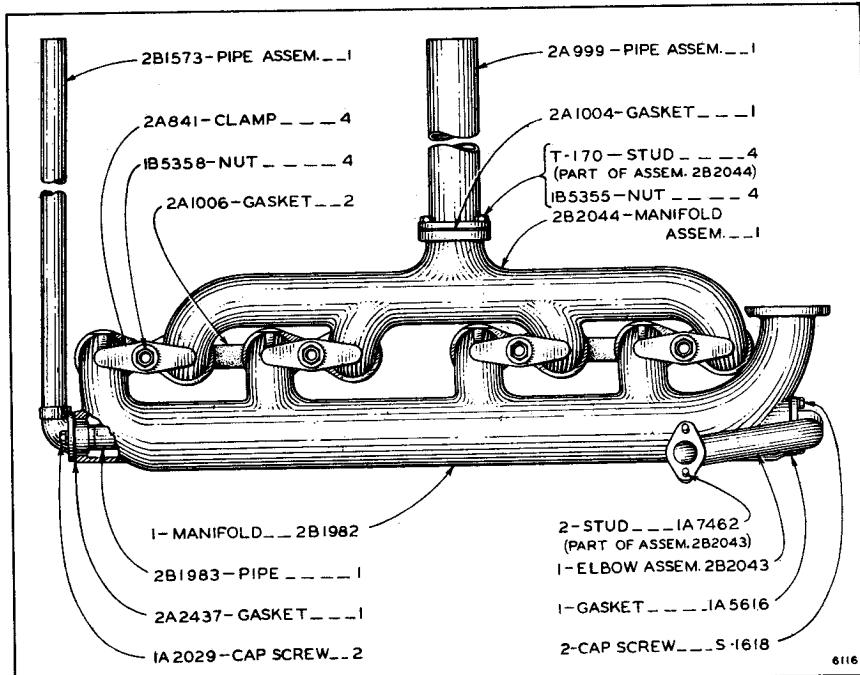


AIR CLEANER
Effective with Serial No. 1E954



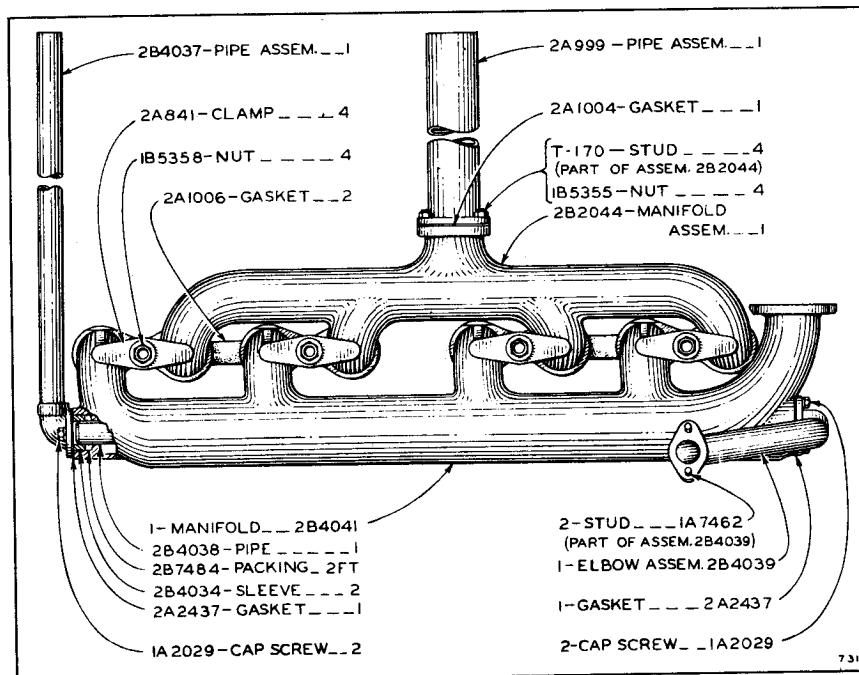
2B3945 AIR CLEANER
Effective with Serial No. 1E954

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



MANIFOLDS

Serial No. 1E560 to 1E1252 Inclusive

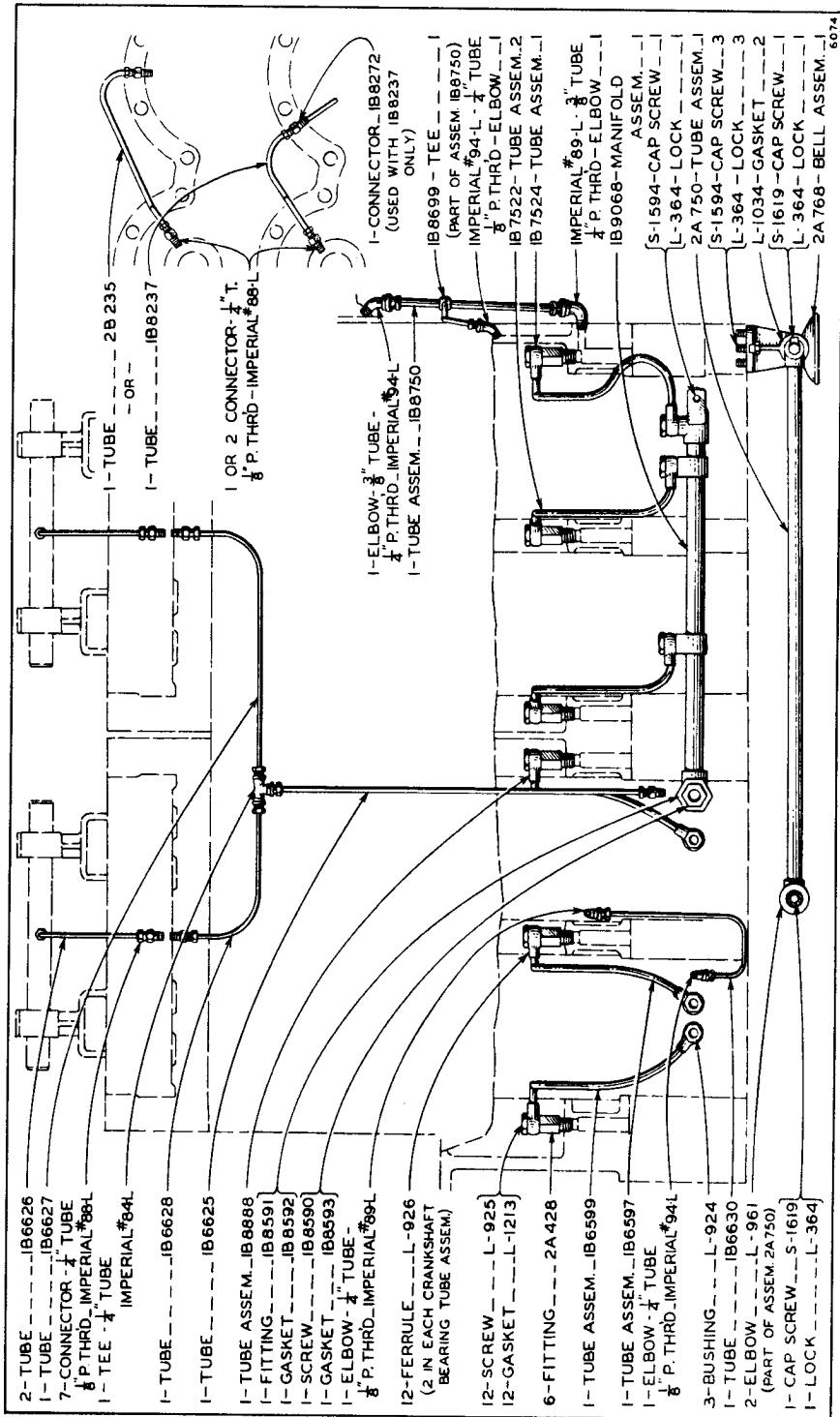


MANIFOLDS

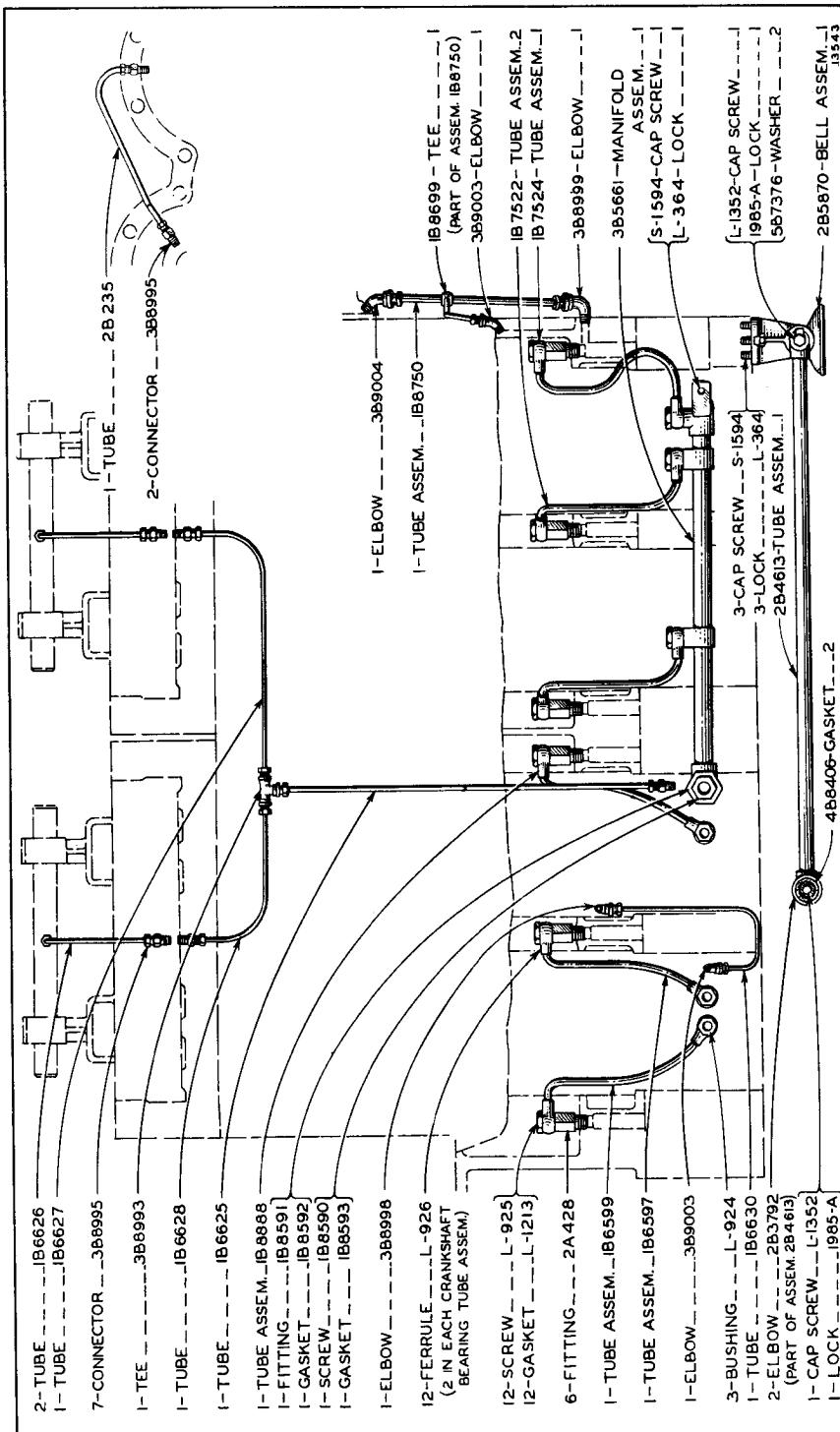
Effective with Serial No. 1E1253

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

"CATERPILLAR" FIFTY TRACTOR

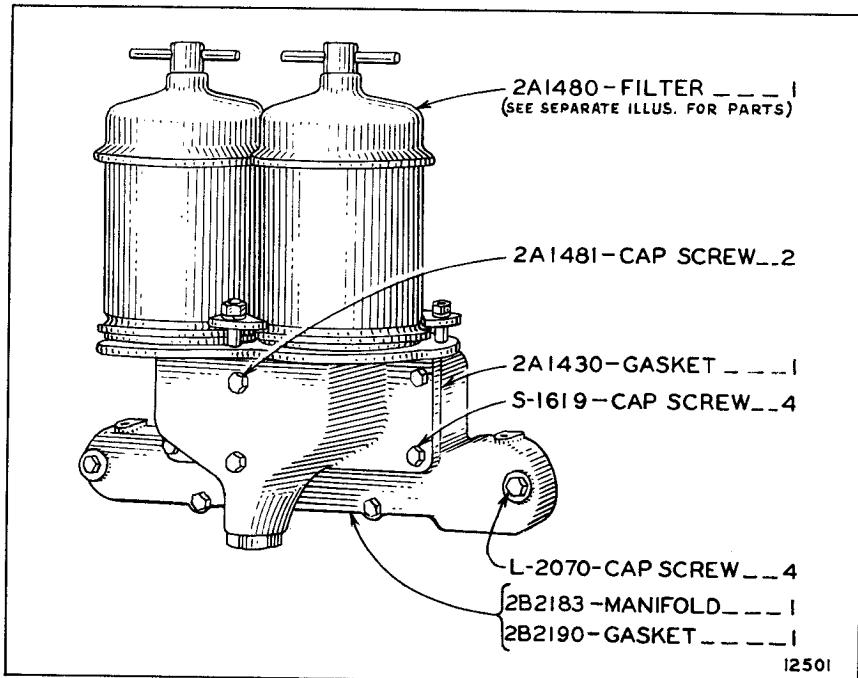


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

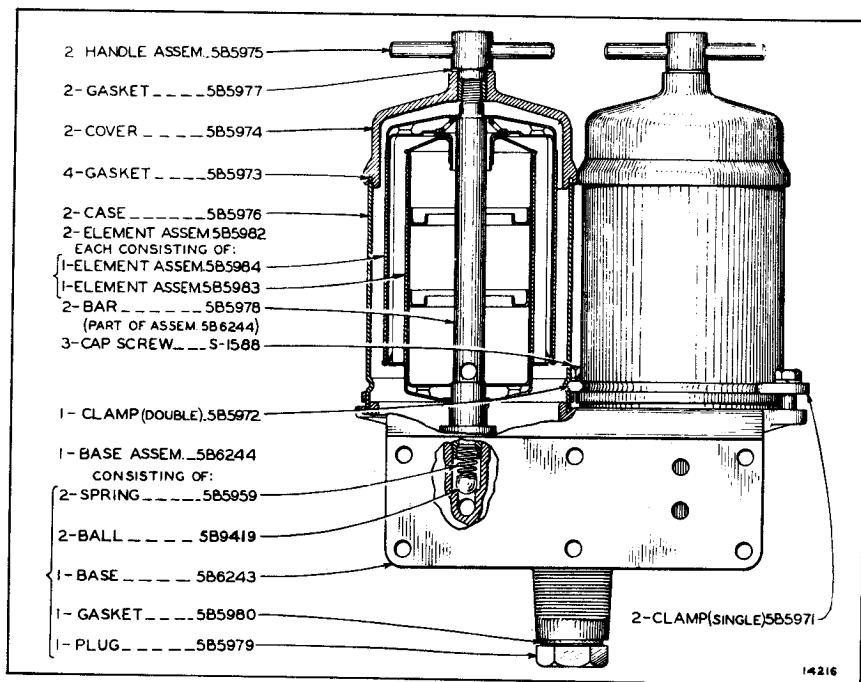


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

OIL LINES
Effective with Serial No. 1E963

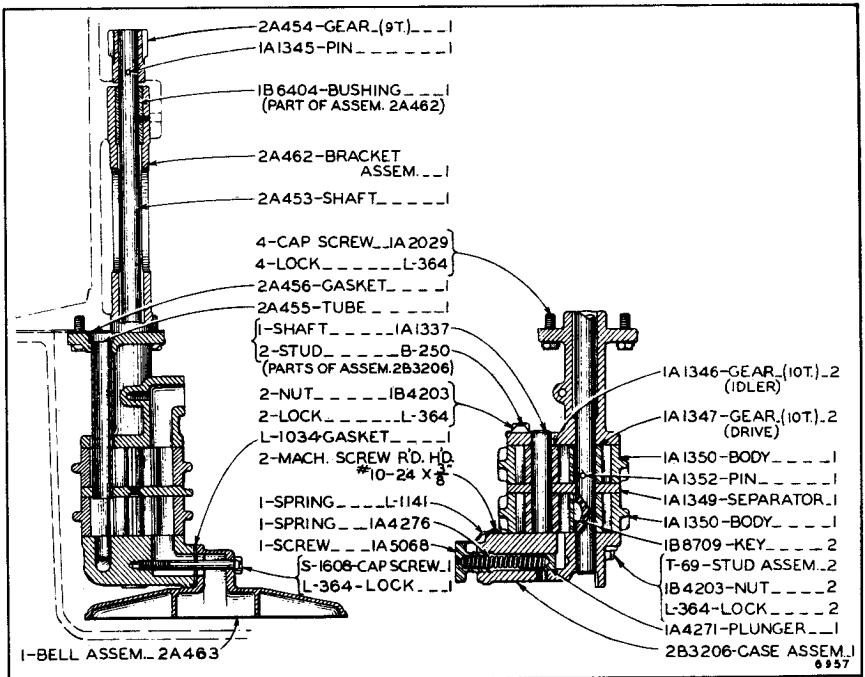


OIL FILTER

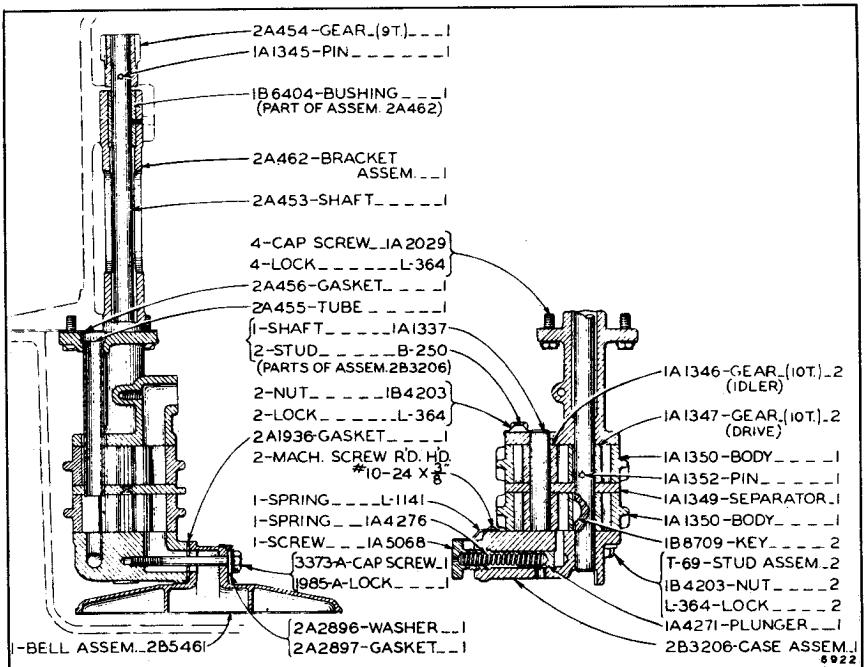


2A1480 OIL FILTER

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

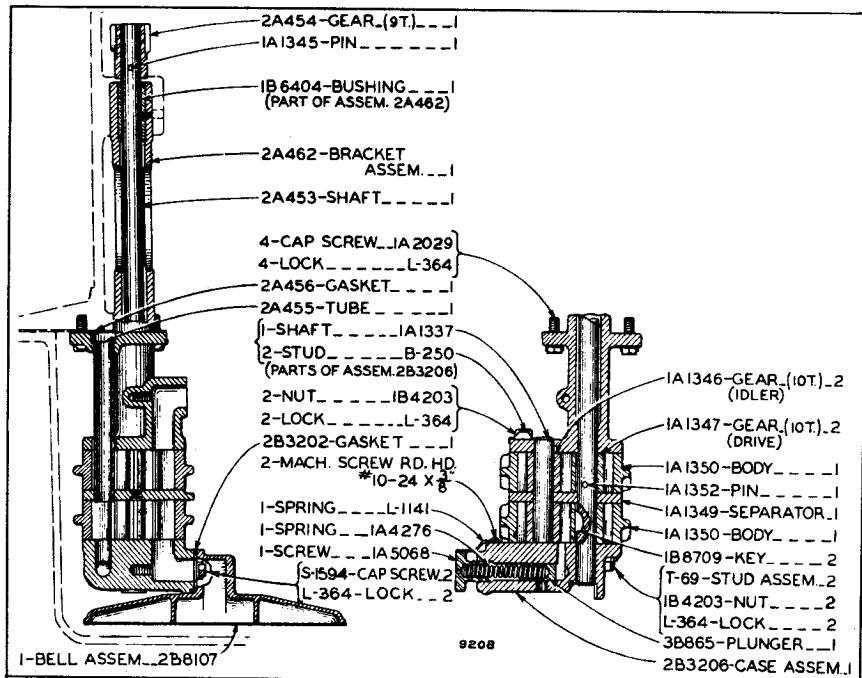


OIL LINES
Serial No. IE560 to IE962 Inclusive

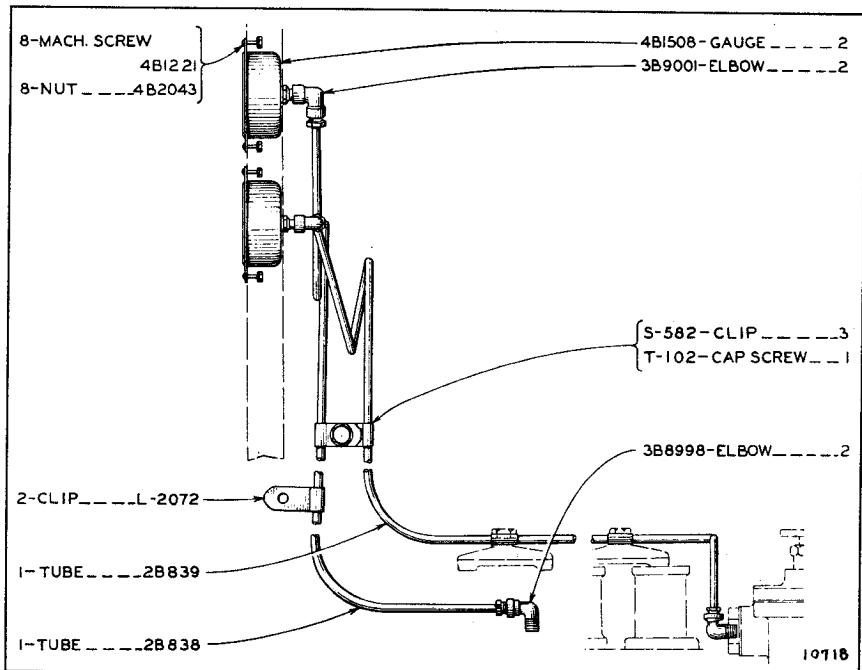


OIL PUMP
Serial No. IE963 to IE1342 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

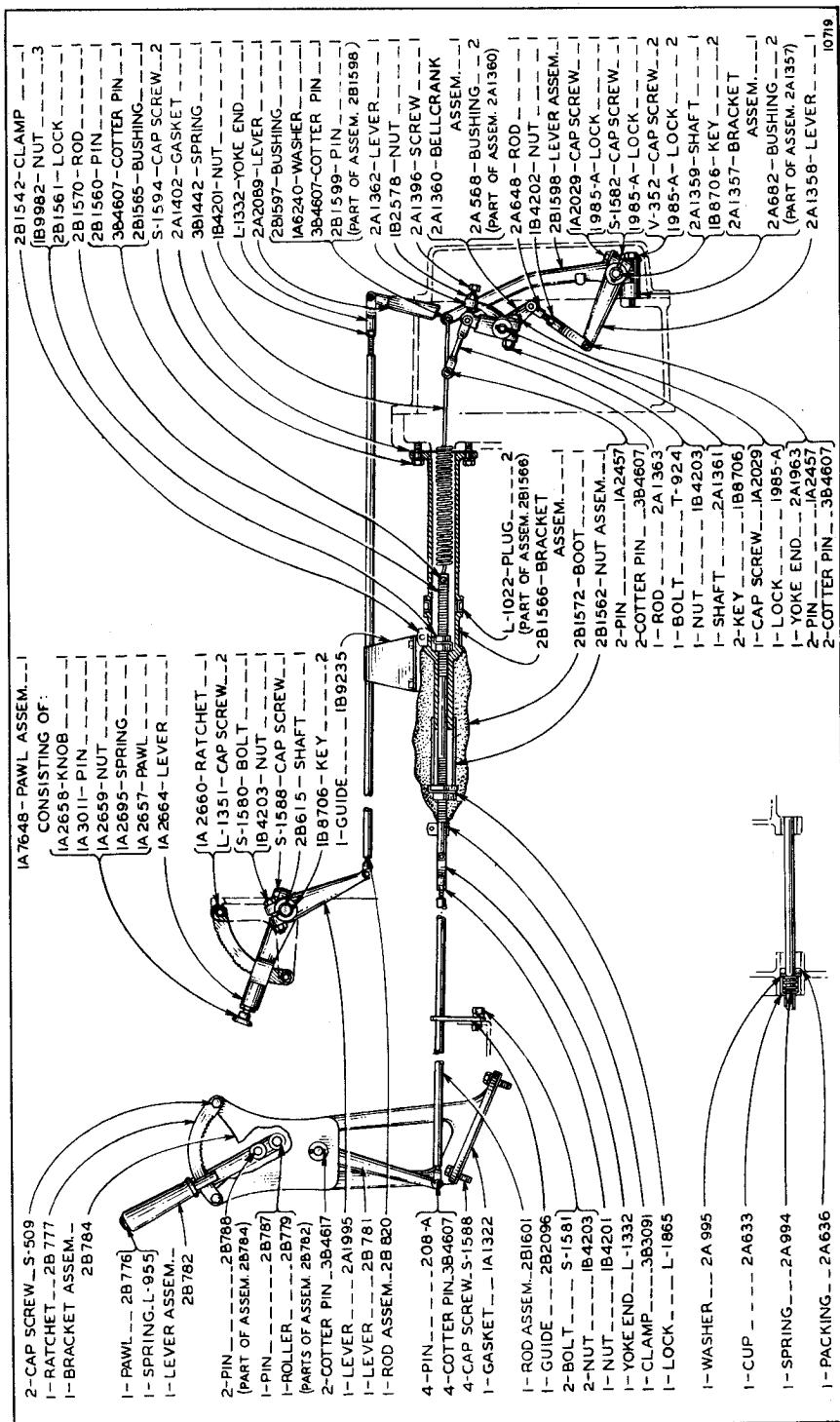


OIL PUMP
Effective with Serial No. 1E1343



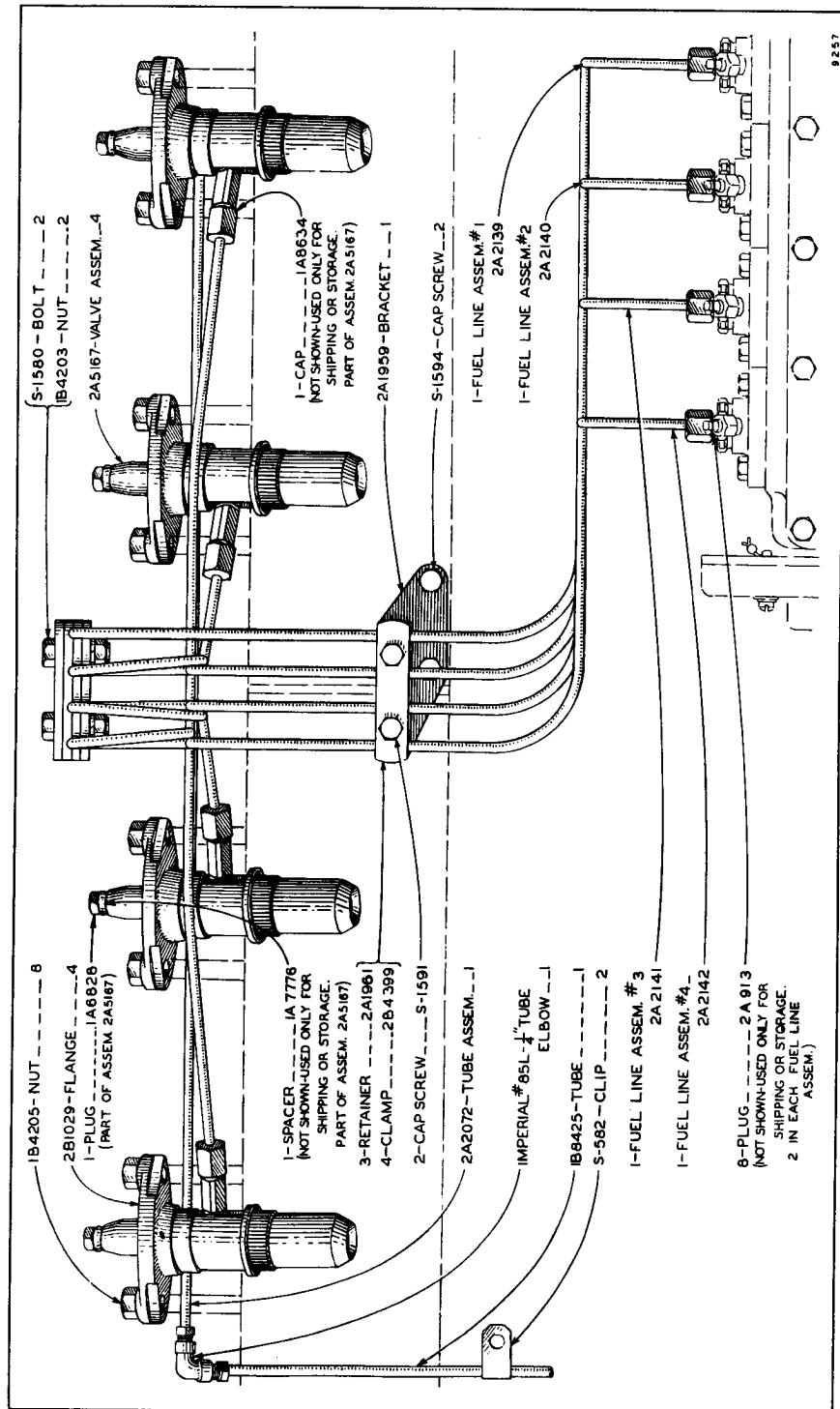
FUEL AND OIL PRESSURE GAUGE

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



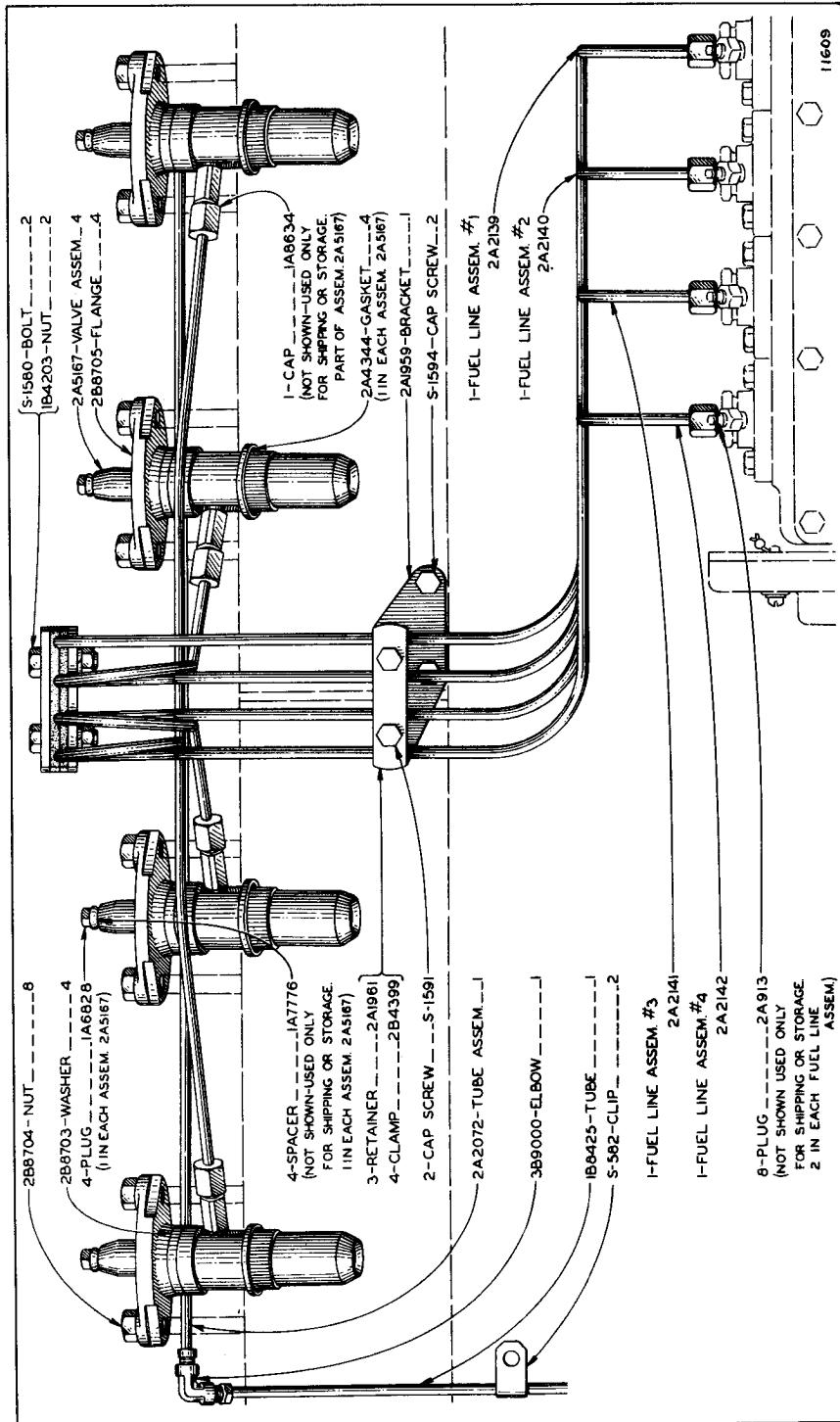
FUEL PUMP AND GOVERNOR CONTROL MECHANISM

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FUEL INJECTION VALVES AND LINES
Serial No. 1E560 to 1E1452 Inclusive

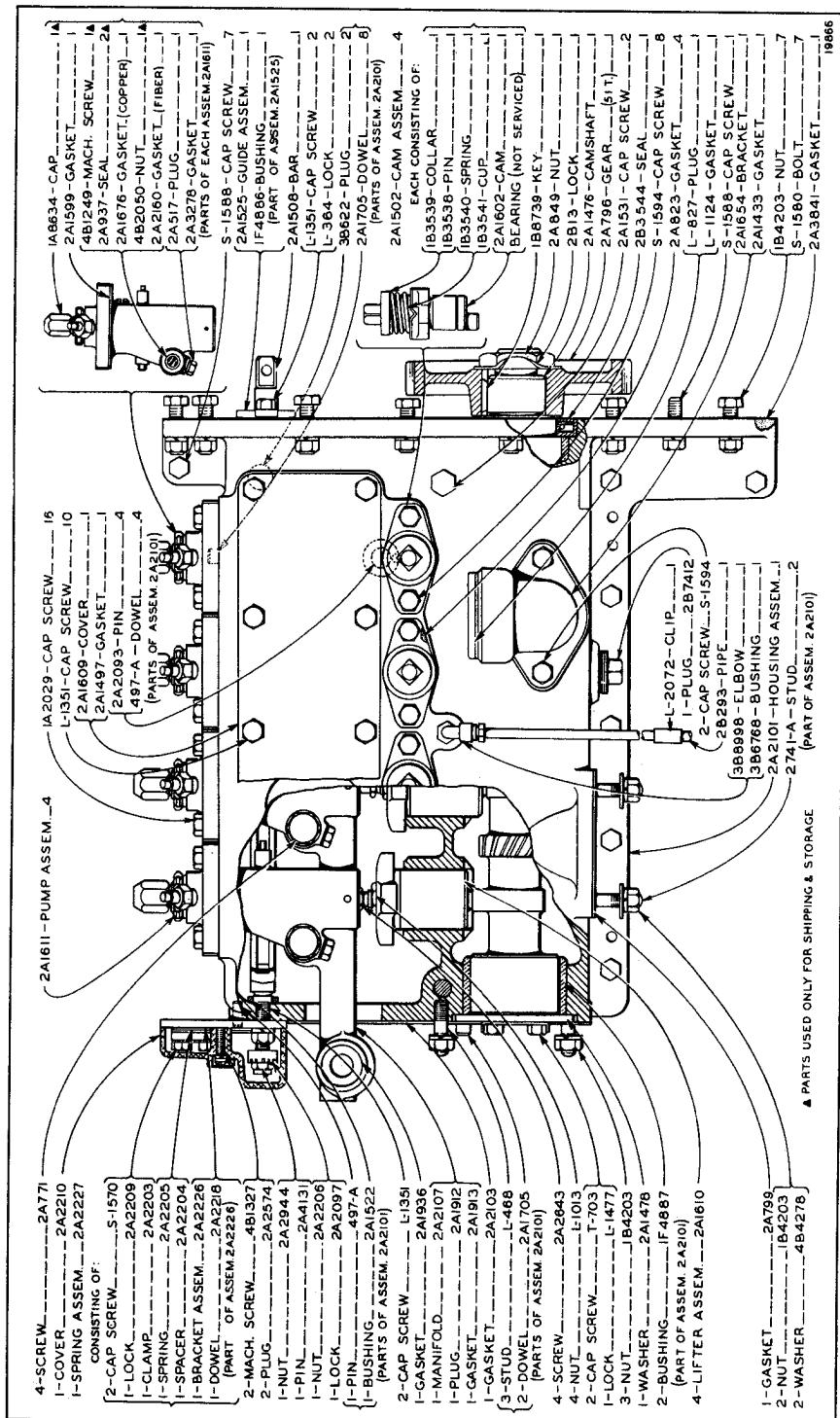
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FUEL INJECTION VALVES AND LINES
Effective with Serial No. 1E1453

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

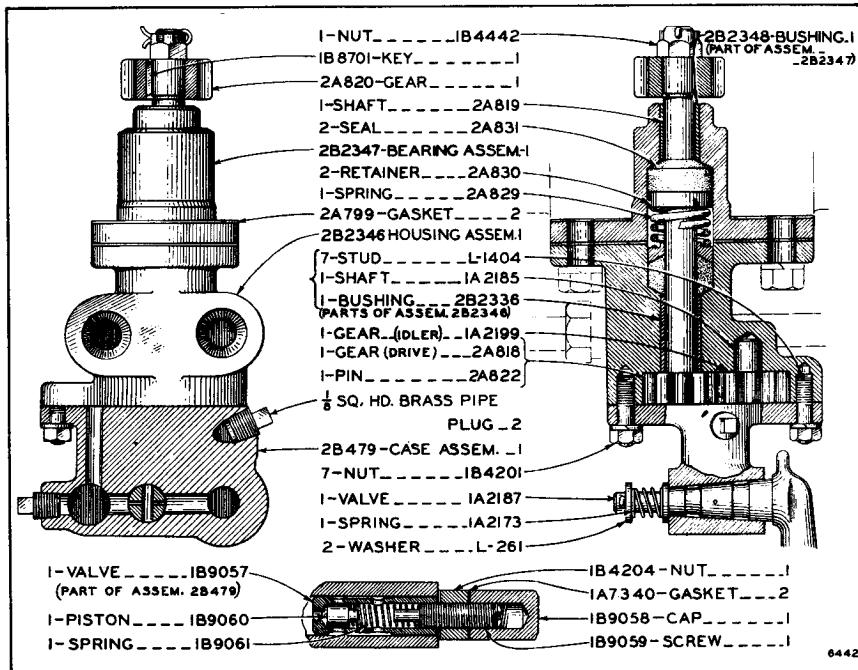
"CATERPILLAR" FIFTY TRACTOR



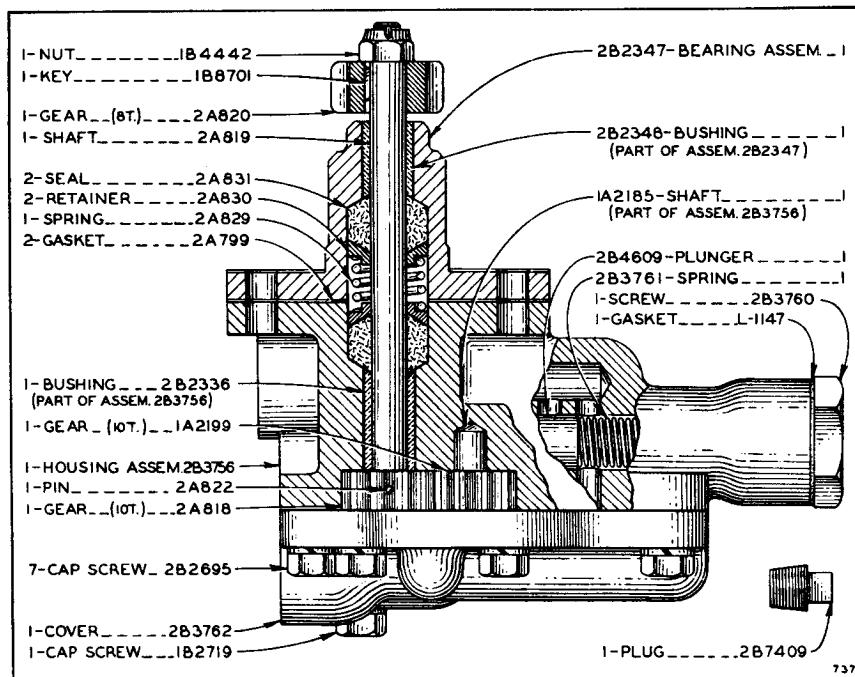
FUEL PUMP HOUSING

Fuel Pump Housing Serial No. 2PI to 2P555 and 3PI to 3P3640 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

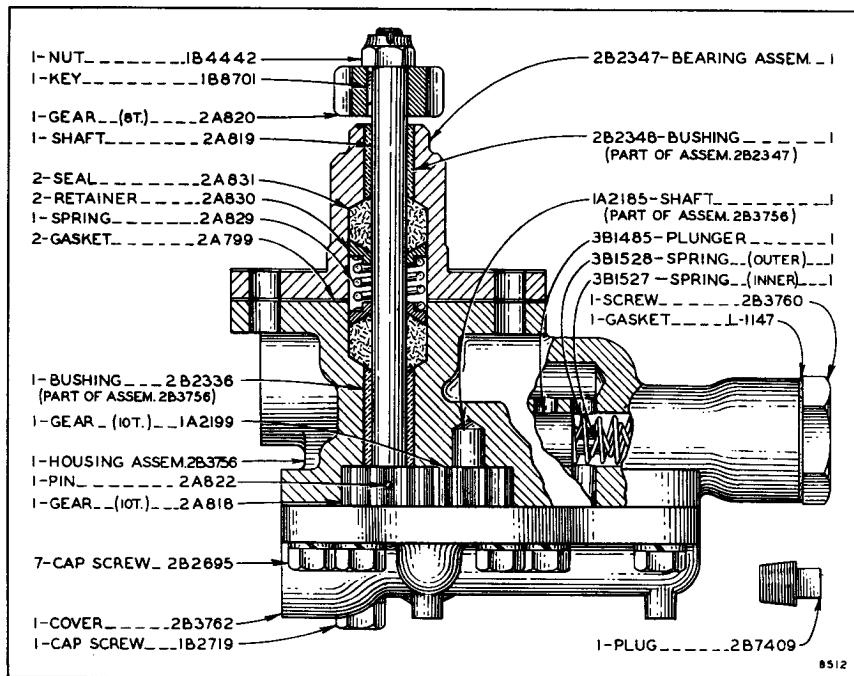


FUEL TRANSFER PUMP
Serial No. 1E560 to 1E1301 inclusive



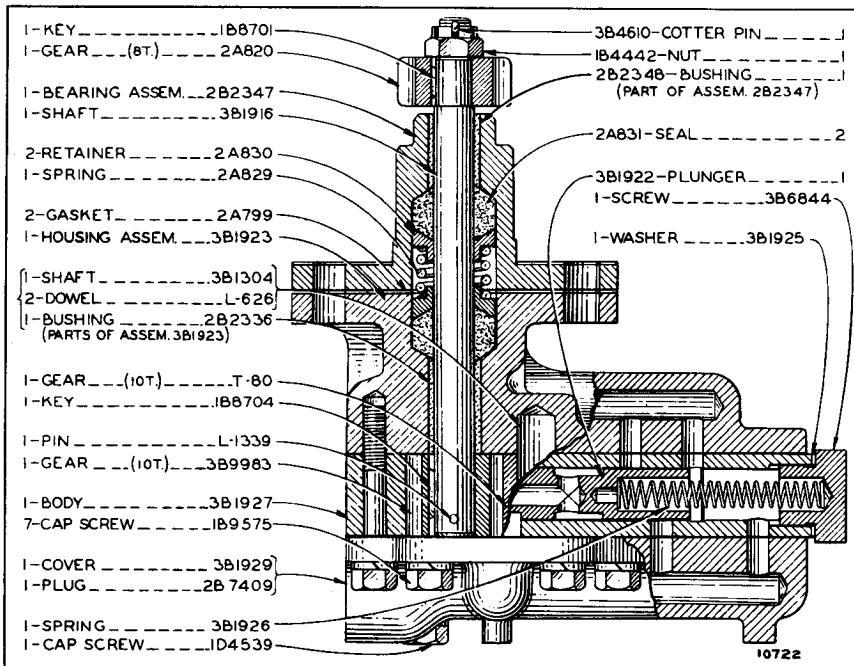
FUEL TRANSFER PUMP
Serial No. 1E 1302 to 1E1782 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FUEL TRANSFER PUMP

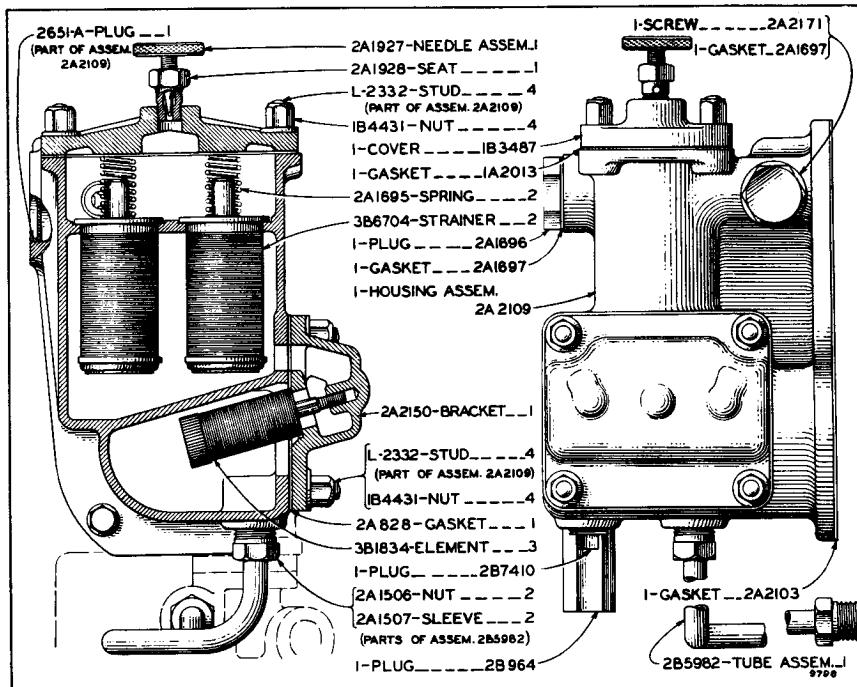
Effective with Serial 1E1783



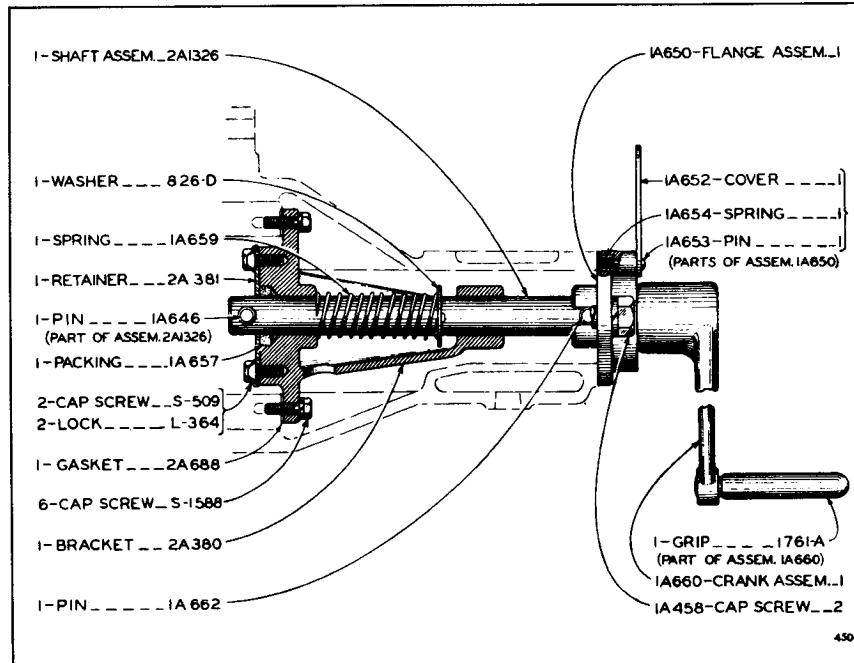
3B1928 FUEL TRANSFER PUMP

Used for replacement only

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



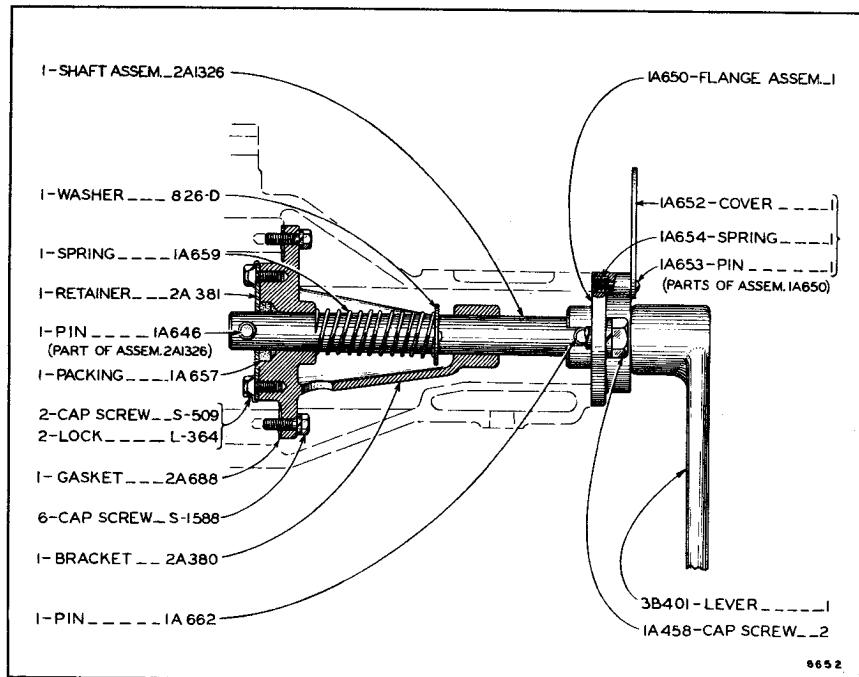
FUEL FILTER



4506

HAND CRANK
Serial No. 1E560 to 1E1956 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**HAND CRANK**

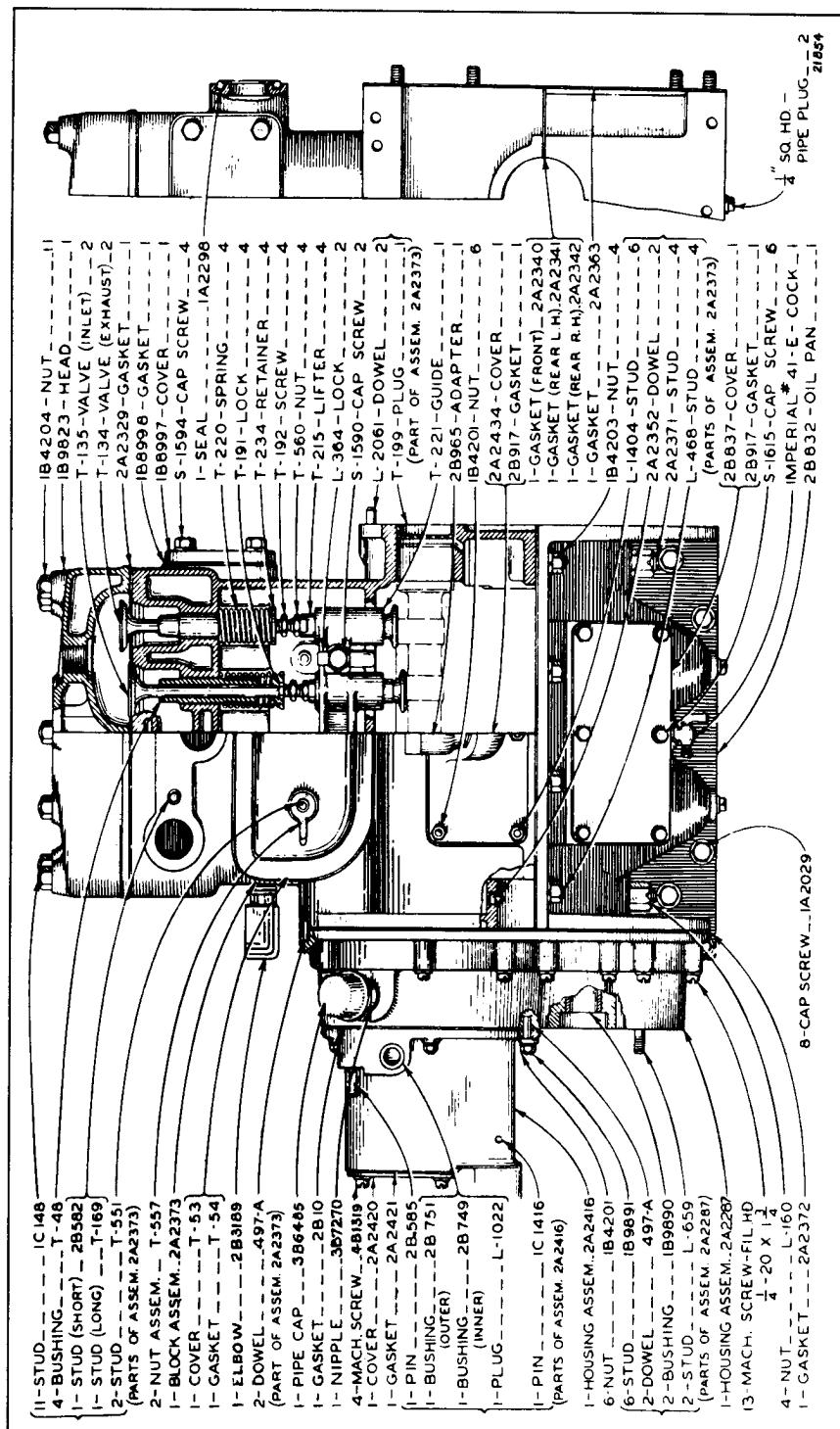
Effective with Serial No. 1E1957

6652



Starting Engine

"CATERPILLAR" FIFTY TRACTOR

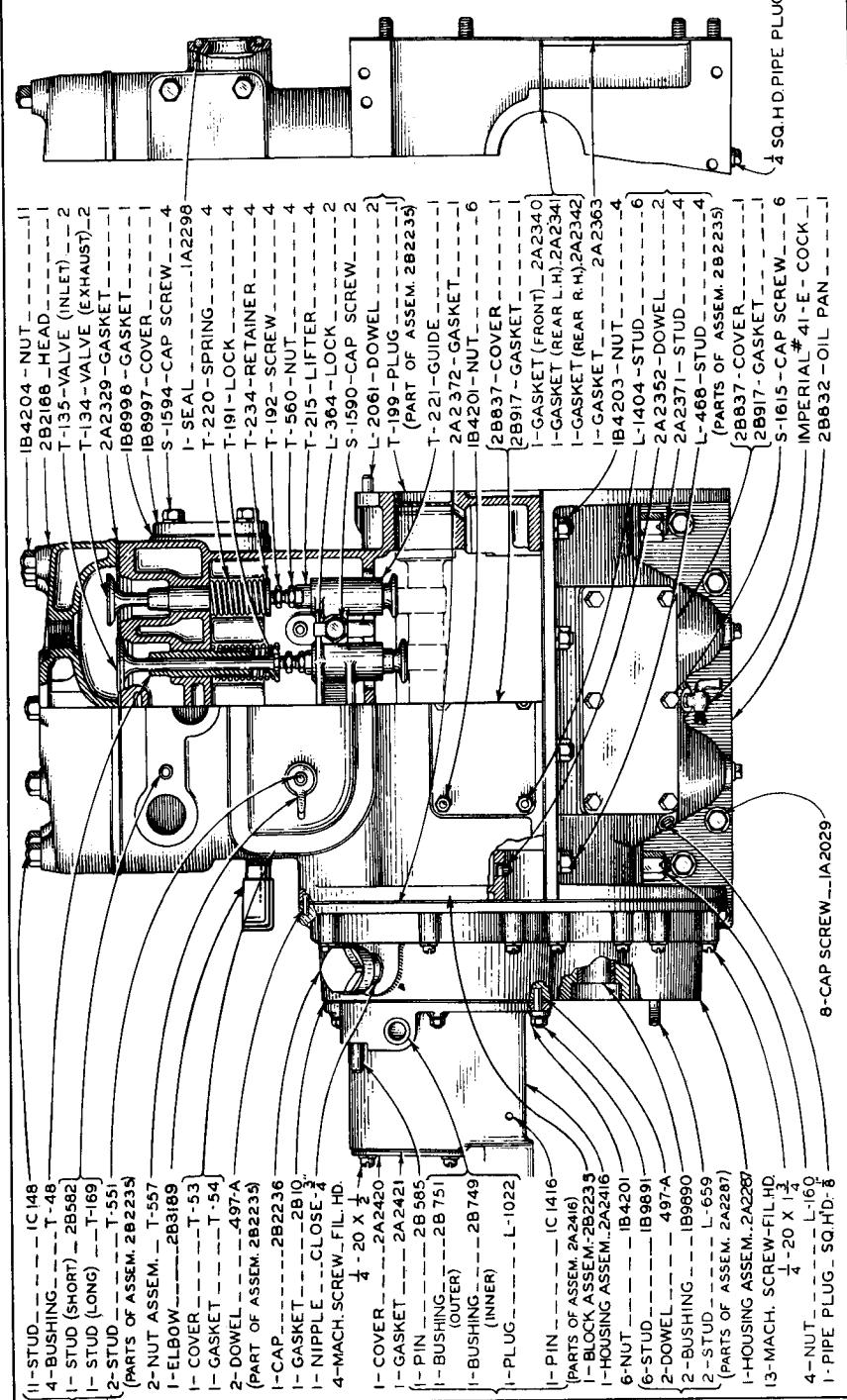


CYLINDER BLOCK, CYLINDER HEAD AND VALVE MECHANISM

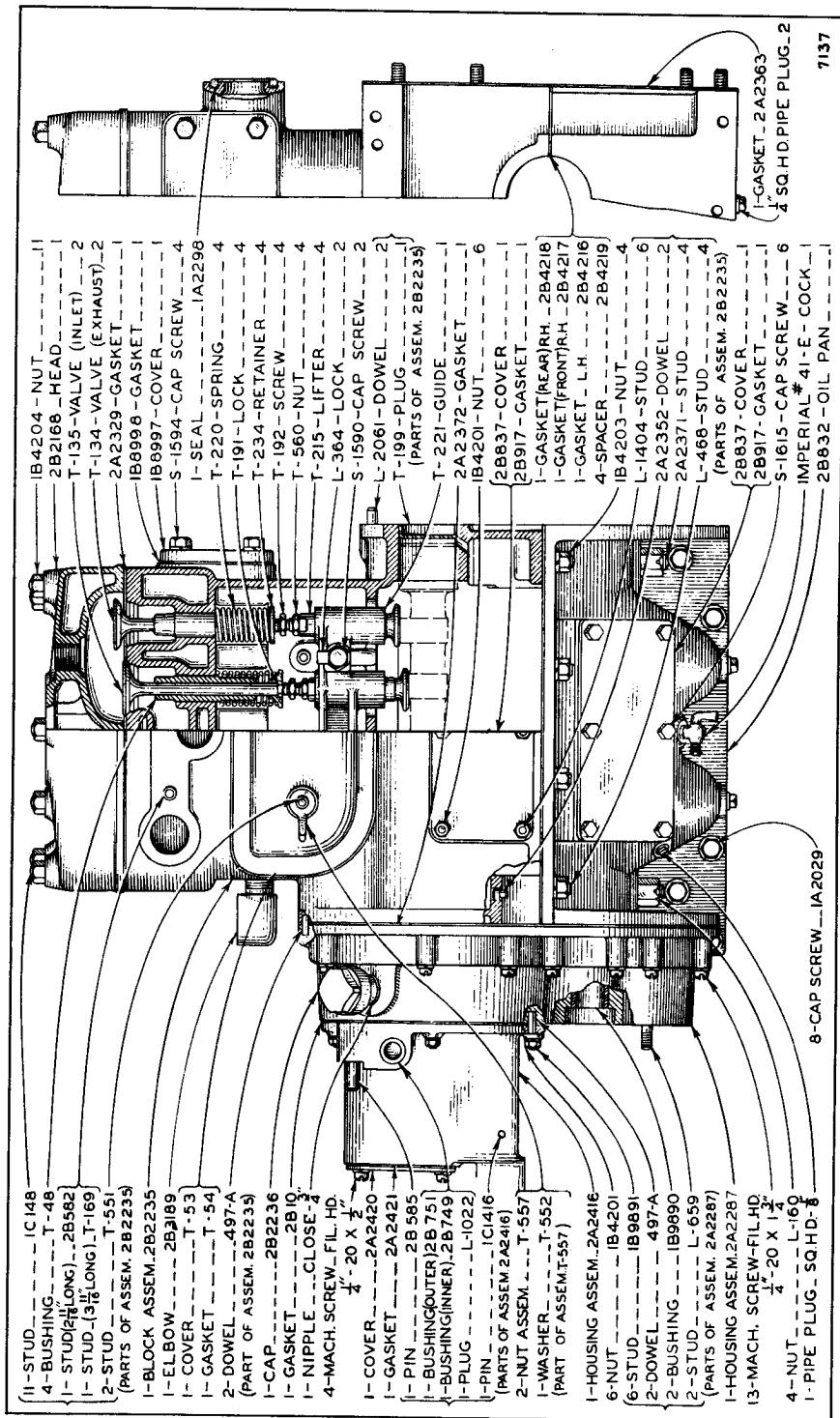
Serial No. 1E560 to 1E524 Inclusive
IA9039 Breather Parts are shown on page 49

STARTING ENGINE

47



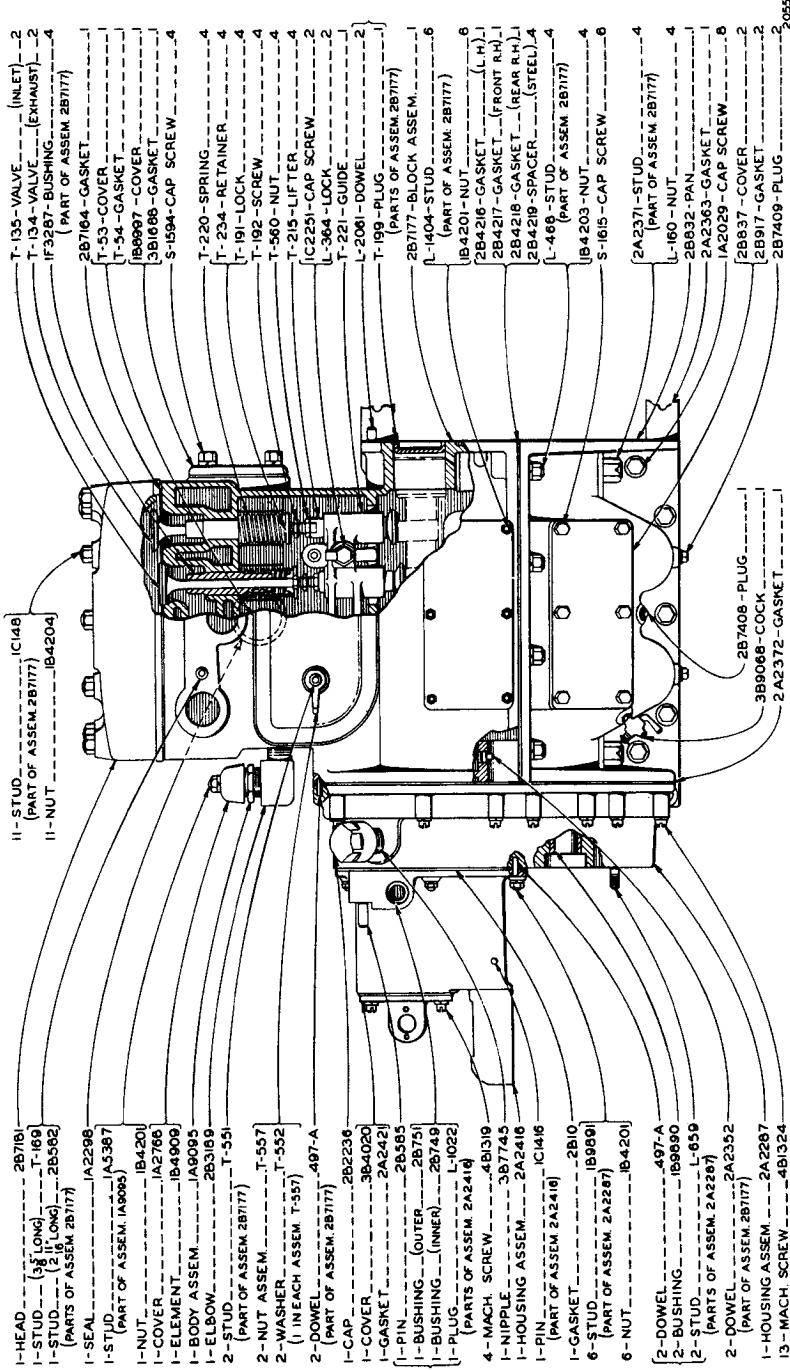
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



CYLINDER BLOCK, CYLINDER HEAD AND VALVE MECHANISM

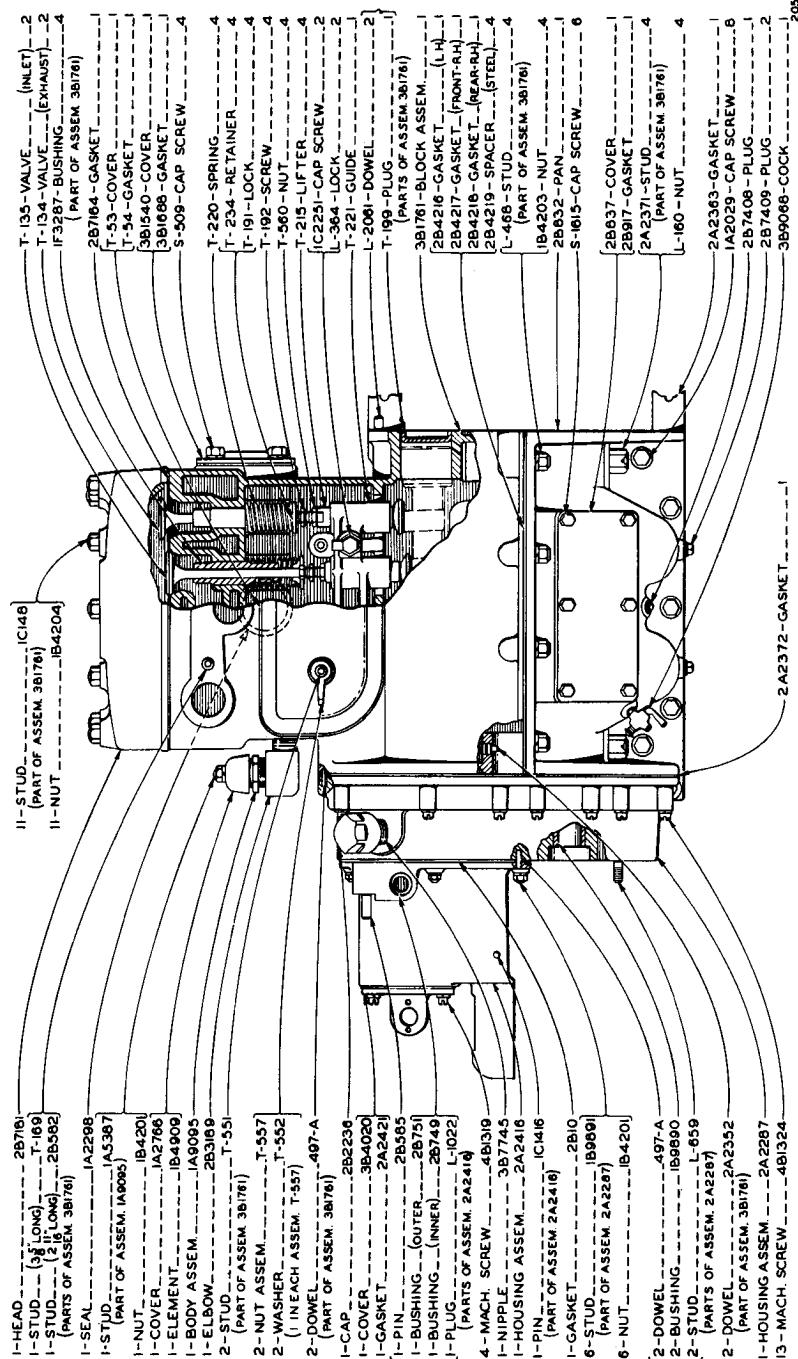
Serial No. 1E735 to 1E1367 Inclusive
IA9039 Breather Parts are shown on page 49

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

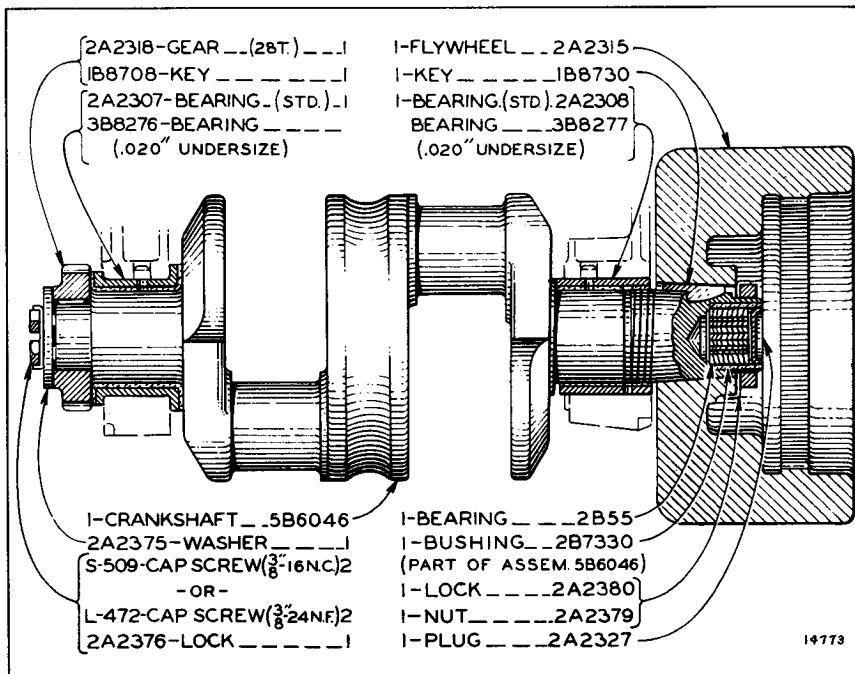


CYLINDER BLOCK, CYLINDER HEAD AND VALVE MECHANISM
Serial No. IE1368 to IE2031 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

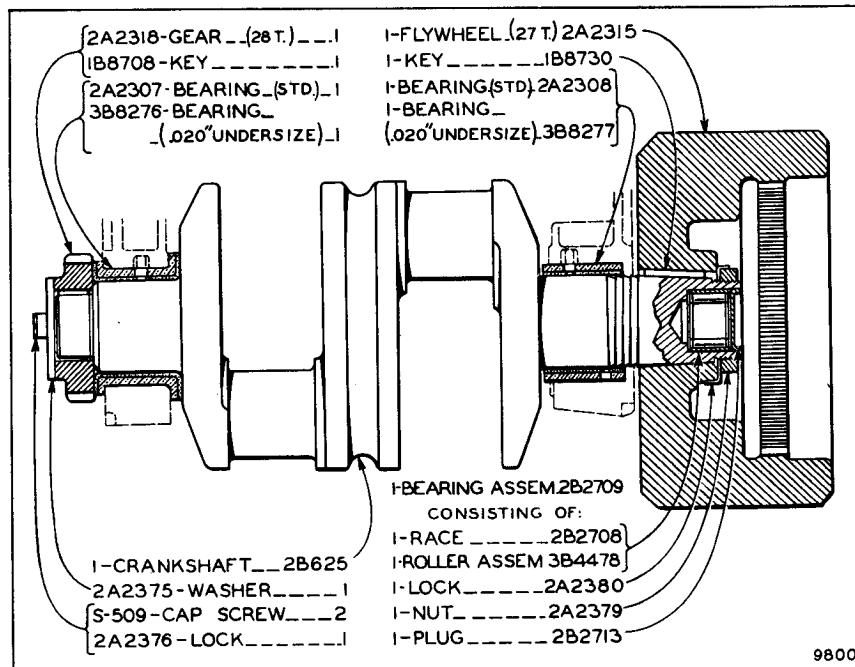


CYLINDER BLOCK CYLINDER HEAD AND VALVE MECHANISM
Effective with Serial No. 1E2032



CRANKSHAFT

Serial No. 1E560 to 1E638 Inclusive



CRANKSHAFT

Effective with Serial No. 1E639

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

"CATERPILLAR" FIFTY TRACTOR

8939

T-245 - RING ____ (STANDARD) ____ 3
T-246 - RING ____ (STANDARD) ____ 1
(THE FOLLOWING SPECIAL RINGS ARE AVAILABLE)

IB2626 COMP. .010" O'SIZE	IB2833 OIL REG. .010" O'SIZE
IA438 COMP. .020" O'SIZE	IA441 OIL REG. .020" O'SIZE
IB2627 COMP. .030" O'SIZE	IB2834 OIL REG. .030" O'SIZE
IA439 COMP. .040" O'SIZE	IA442 OIL REG. .040" O'SIZE
IB2628 COMP. .050" O'SIZE	IB2835 OIL REG. .050" O'SIZE
IA440 COMP. .060" O'SIZE	IA443 OIL REG. .060" O'SIZE

T-27-PLUG ____ 2
2-COTTER PIN ____ 3B4610
(PART OF ASSEM. 2A2367 OR 3B8278)

T-10-PIN (STANDARD) ____
IA436-PIN (.007" O'SIZE)

2A2367-ROD ASSEM. (STD) ____
3B8278-ROD ASSEM. ____ (.020" UNDERSIZE)
T-11-BUSHING ____ 1
2-SHIM ____ T-162
2-BOLT ____ T-25
2-NUT ____ T-26
(PARTS OF ASSEM. 2A2367 OR 3B8278)

PISTON	STANDARD	.020" O'SIZE	.040" O'SIZE	.060" O'SIZE	SEMI-FINISHED
	T-5	IA349	IA350	IA351	IB1656
SEMI-FINISHED PISTON MAY BE FINISHED UP TO .060" O'SIZE					

CONNECTING ROD AND PISTON (2 Groups Req'd.)

Serial No. 1E560 to 1E1367 Inclusive

14772

6B2850-RING (STANDARD) ____ 3
6B2998-RING (STANDARD OIL REG.) ____ 1
(THE FOLLOWING SPECIAL RINGS ARE AVAILABLE)

2B6066 COMP. .010" O'SIZE	2B5156 OIL REG. .010" O'SIZE
IC2236 COMP. .020" O'SIZE	IC2238 OIL REG. .020" O'SIZE
2B6067 COMP. .030" O'SIZE	2B5157 OIL REG. .030" O'SIZE
IC2237 COMP. .040" O'SIZE	IC2239 OIL REG. .040" O'SIZE
2B6068 COMP. .050" O'SIZE	2B5158 OIL REG. .050" O'SIZE
2B6069 COMP. .060" O'SIZE	2B5159 OIL REG. .060" O'SIZE

5B74-PLUG ____ 2
IC2-PIN (STANDARD) ____
IC2235-PIN (.007" O'SIZE)

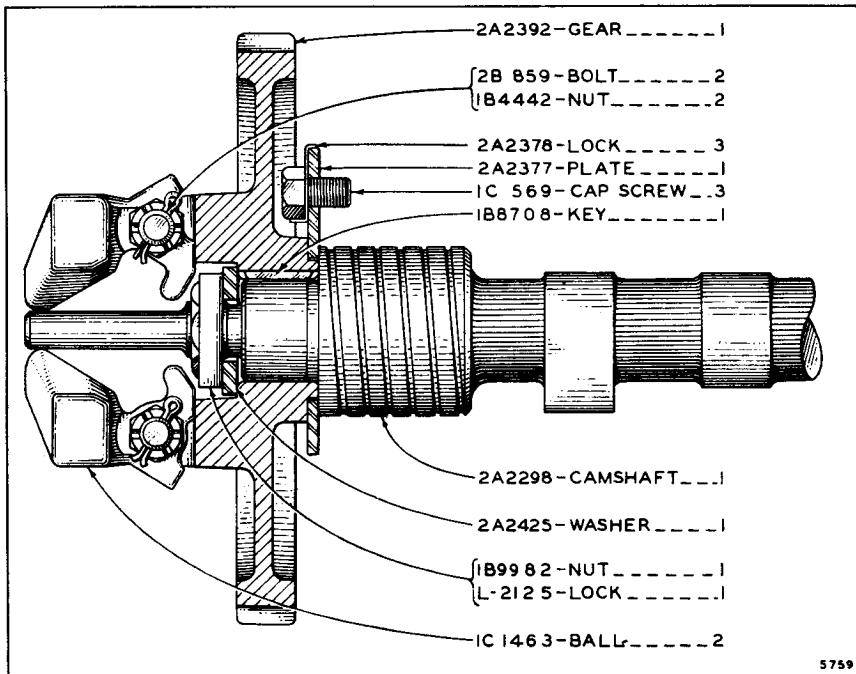
2A2367-ROD ASSEM. (STD) ____
3B8278-ROD ASSEM. ____ (.020" UNDERSIZE)
T-11-BUSHING ____ 1
2-SHIM ____ T-162
2-BOLT ____ T-25
2-NUT ____ 4B6072
2-COTTER PIN ____ 3B4610
(PART OF ASSEMS. 2A2367 OR 3B8278)

PISTON	STANDARD	.020" O'SIZE	.040" O'SIZE	SEMI-FINISHED
	IC1	IC2241	IC2242	IB1657
SEMI-FINISHED PISTON MAY BE FINISHED UP TO .060" O'SIZE				

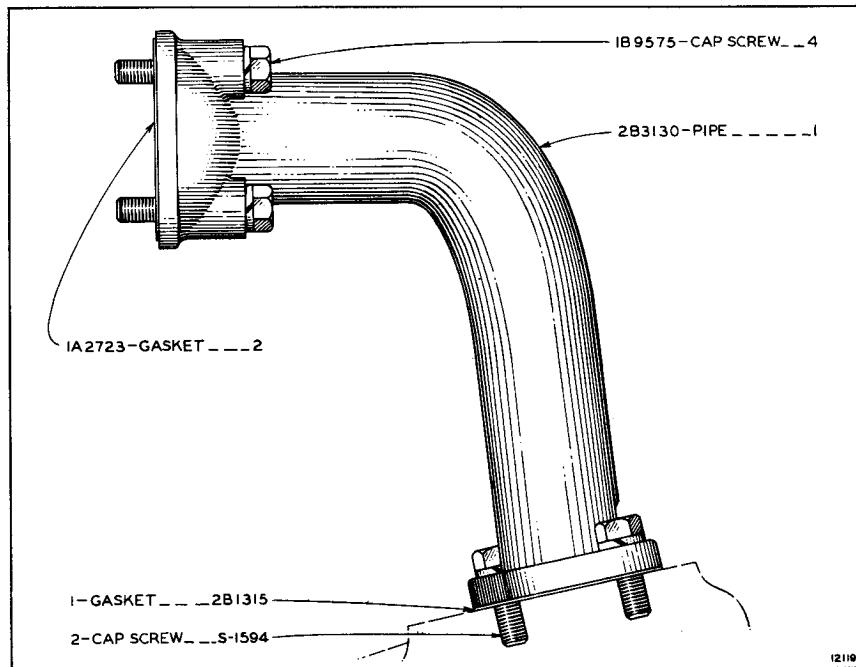
CONNECTING ROD AND PISTON (2 Groups Req'd.)

Effective with Serial No. 1E1368

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

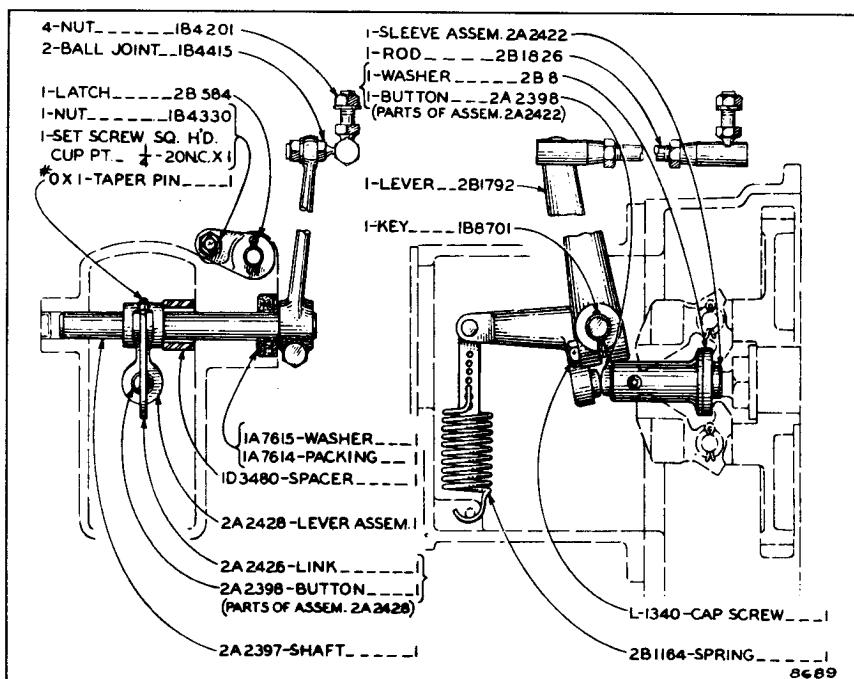


CAMSHAFT AND GOVERNOR

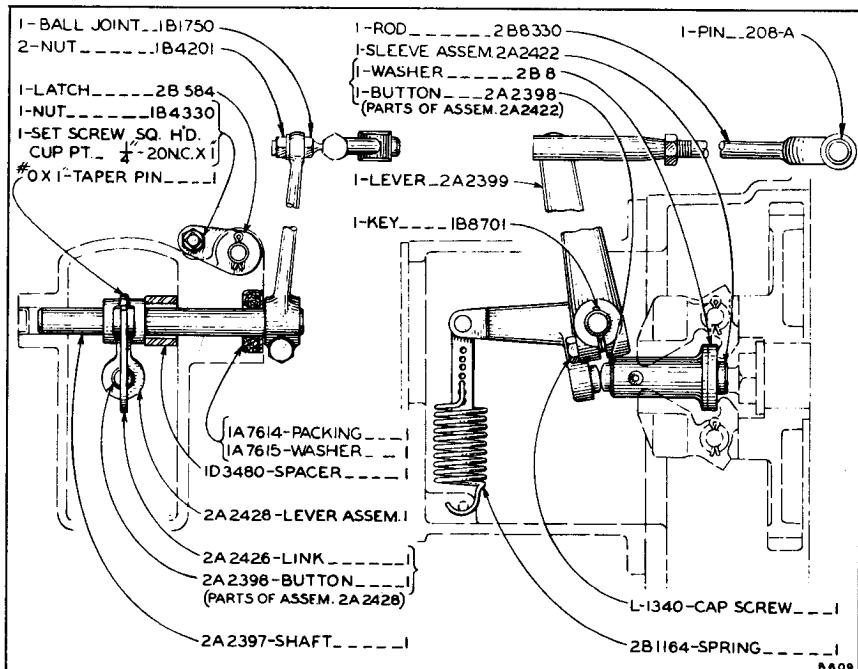


WATER LINE

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

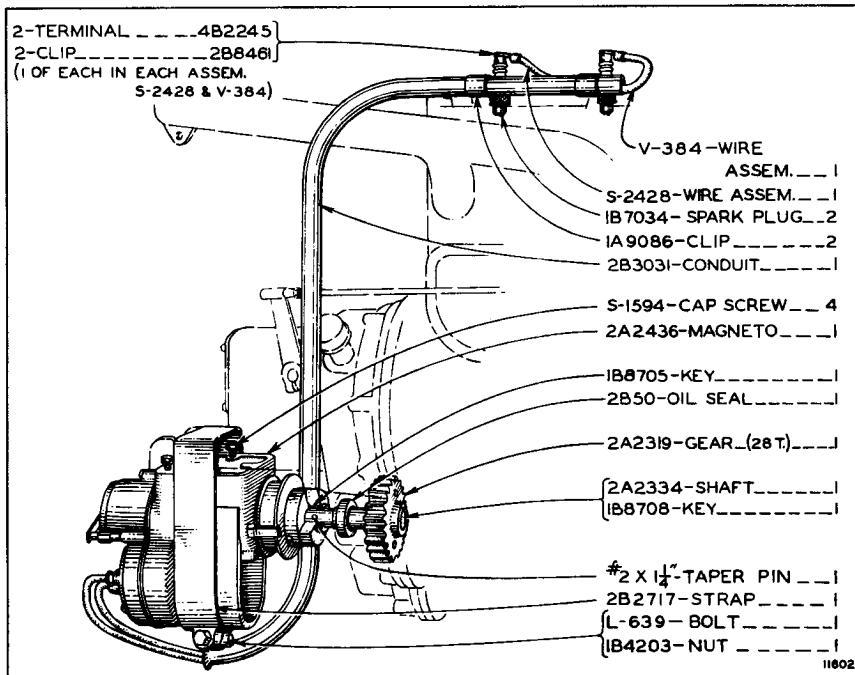


GOVERNOR CONTROL GROUP
Serial No. IE560 to IE1497 Inclusive



GOVERNOR CONTROL GROUP
Effective with Serial No. IE1498

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



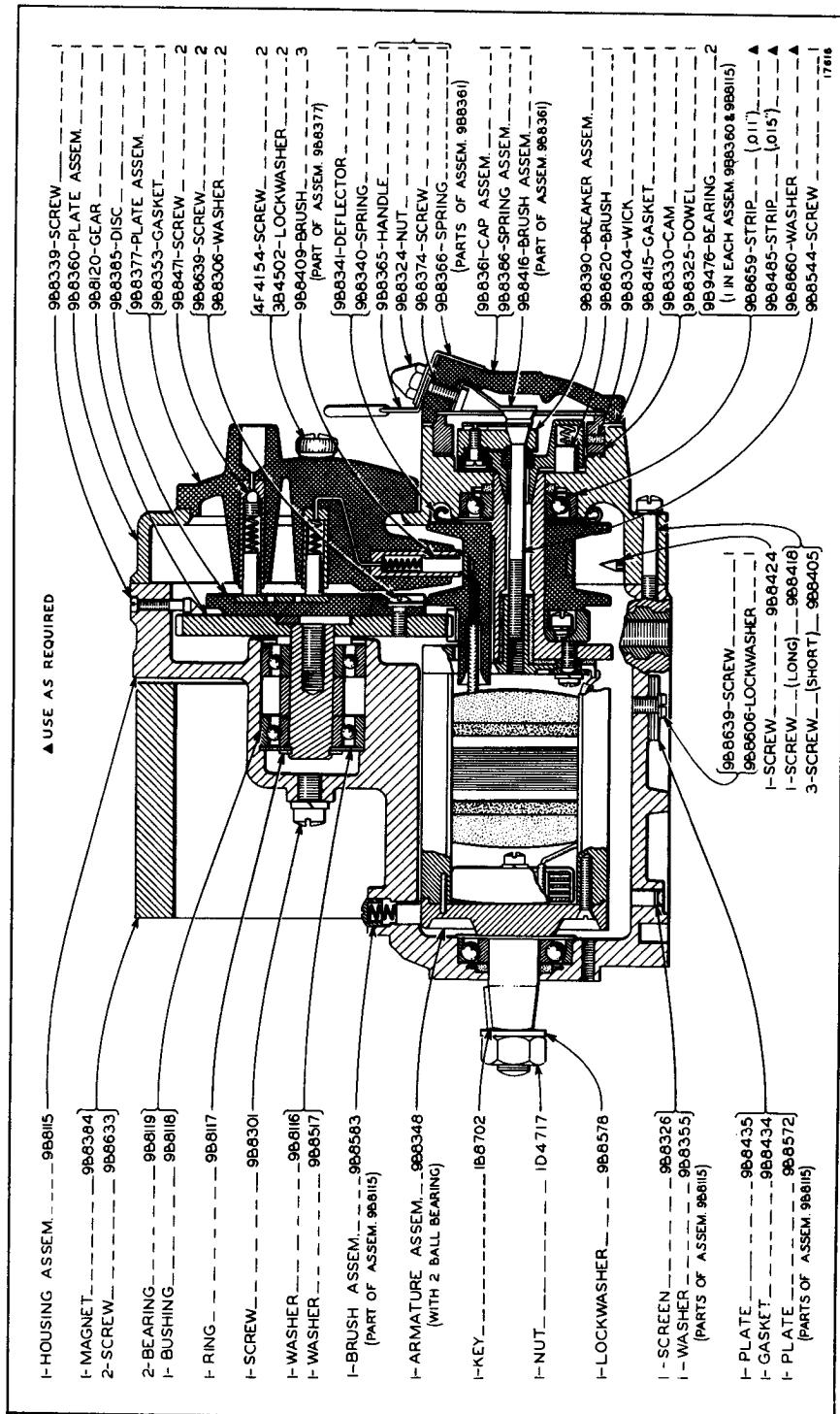
IGNITION SYSTEM

2A2436 Magneto

Consists of:

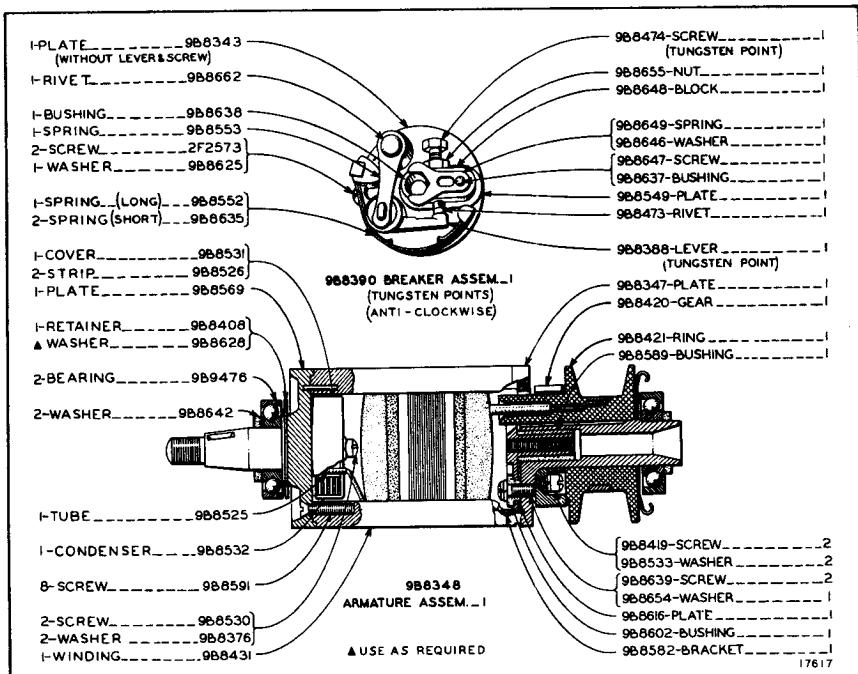
Magneto Parts	Page 56-57
1 9B8121 Impulse Starter (22739)	Page 57
1 9B8298 Floating Disc (21813)	
1 9B8293 Drive Hub Assembly-Adjustable (21974)	

Numbers shown in (parenthesis) are "Eisemann" part numbers.
 (See Page 176)

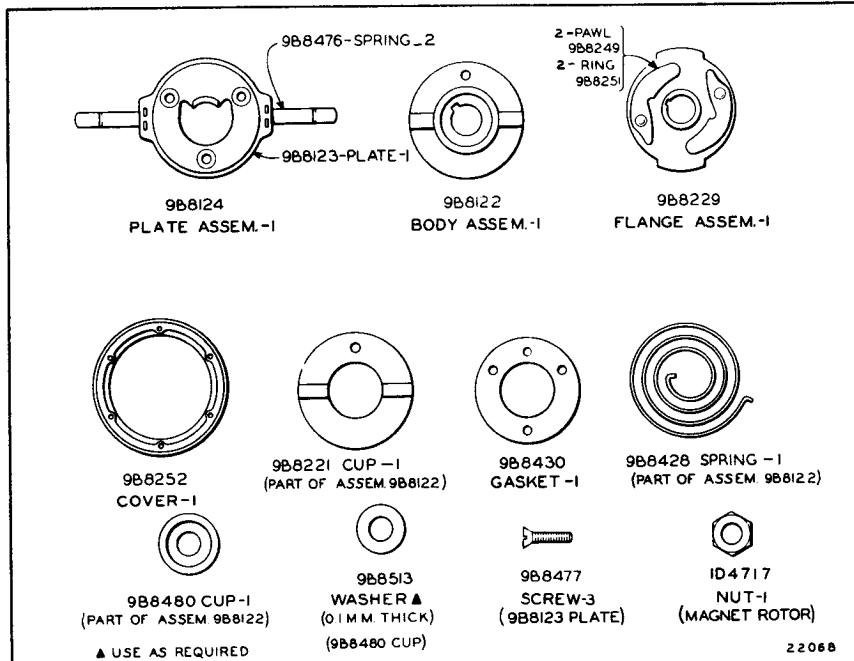


2A2436 MAGNETO PARTS

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

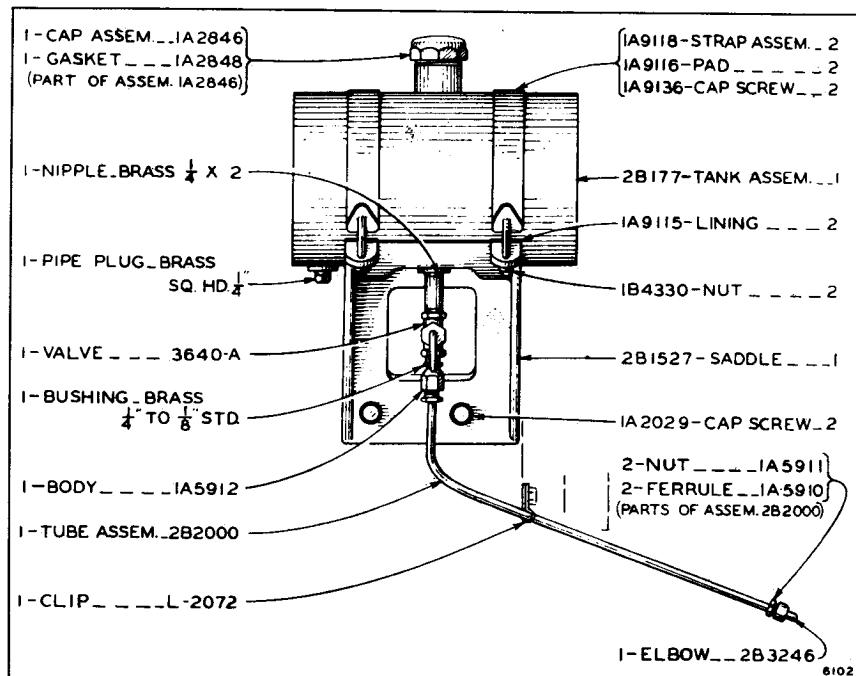


2A2436 MAGNETO PARTS



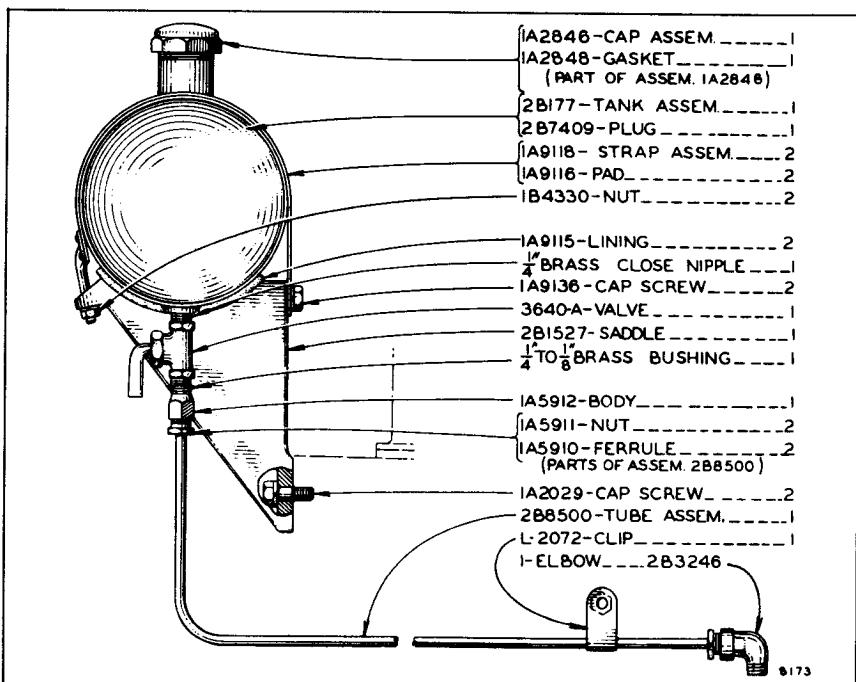
9B8121 IMPULSE STARTER

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FUEL SYSTEM

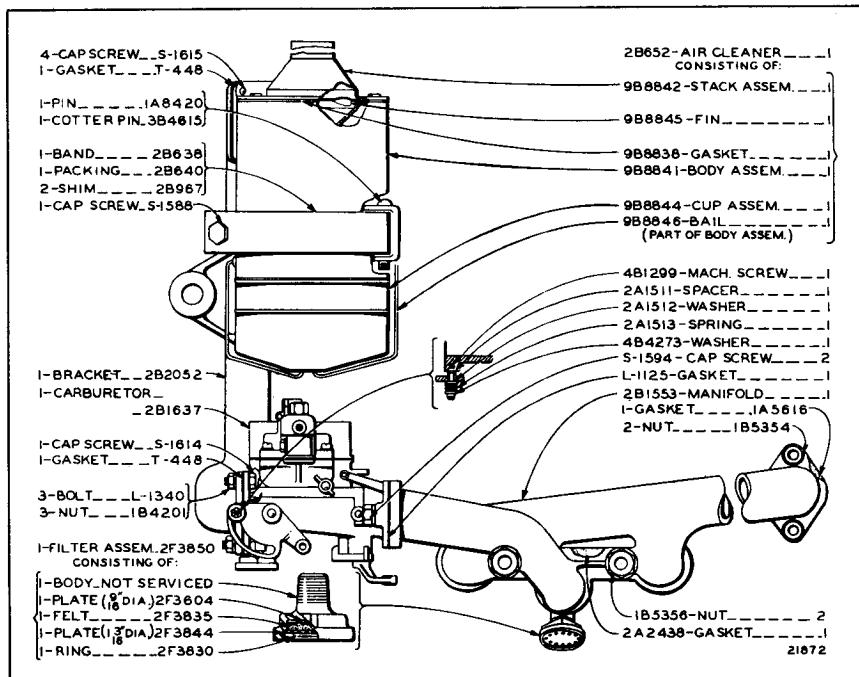
Serial No. 1E560 to 1E1497 Inclusive



FUEL SYSTEM

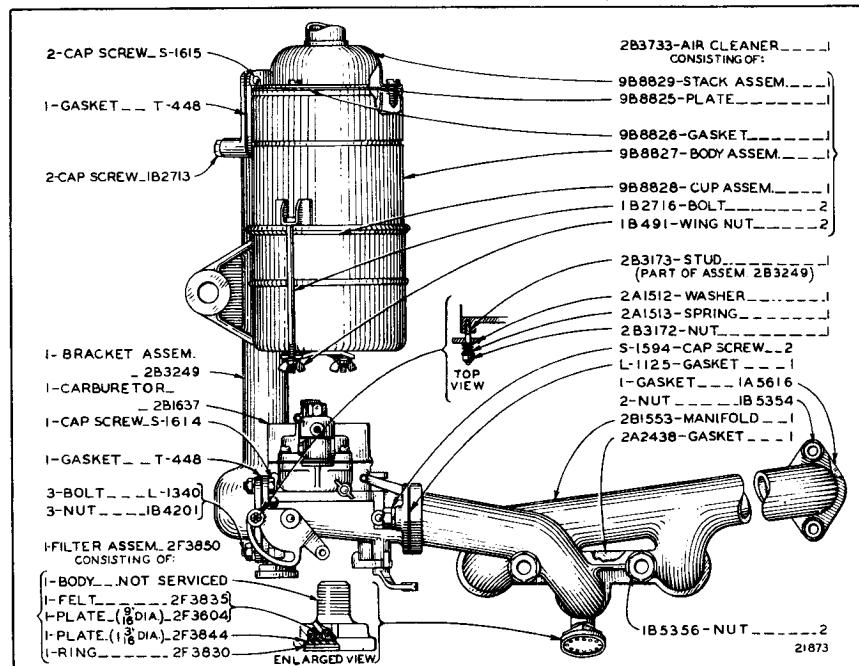
Effective with Serial No. 1E1498

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**MANIFOLD AND AIR CLEANER**

Serial No. IE560 to IE752 Inclusive

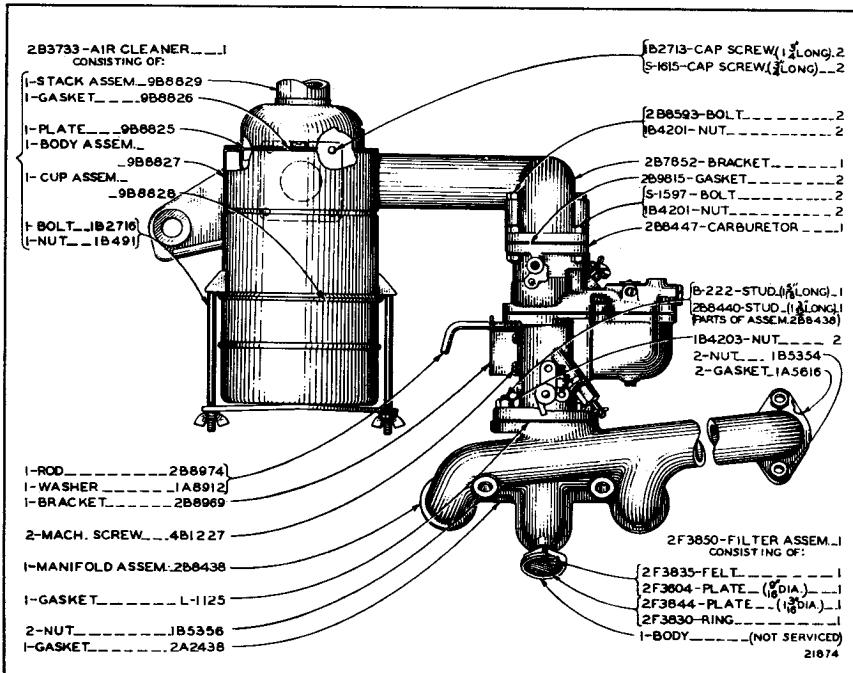
2B1637 Carburetor parts are shown on Page 61

**MANIFOLD AND AIR CLEANER**

Serial No. IE753 to IE1497 Inclusive

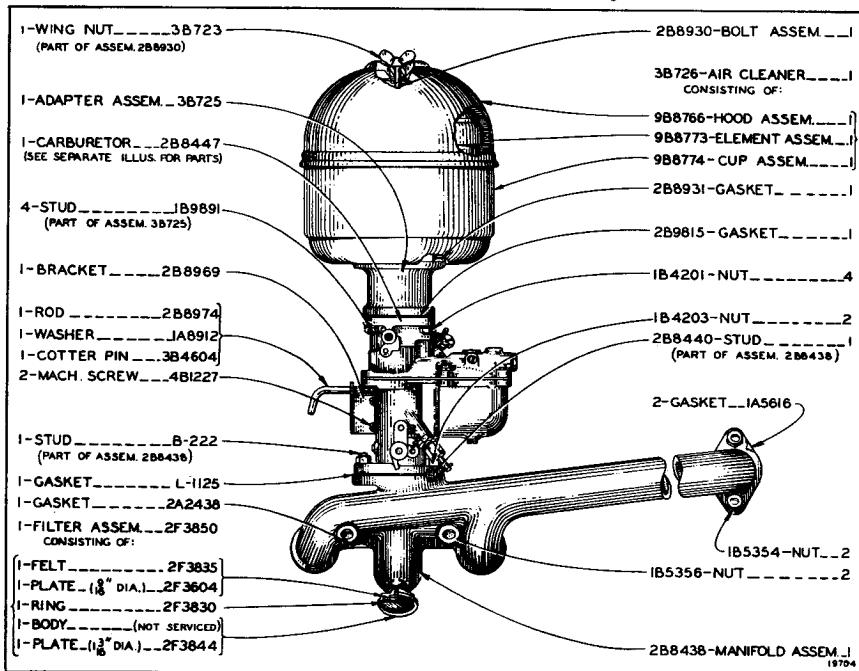
2B1637 Carburetor parts are shown on Page 61

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**MANIFOLD AND AIR CLEANER**

Serial No. 1E1498 to 1E1701 Inclusive

2B8447 Carburetor parts are shown on Page 62

**MANIFOLD AND AIR CLEANER**

Effective with Serial No. 1E1702

2B8447 Carburetor parts are shown on Page 62

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

	9B7785 SCREW (3B167c)-1 (IDLING ADJ.)		9B7842 SCREW (2-65)-4 (RETAINER)		9B7754 WASHER (A-204c)-1 (THROTTLE DUST)		9B7745 SCREW PLUG (3-220)-1		9B7908 NUT (3-14)-1 (STRAINER CAGE)
	9B7714 PLUG (302)-5 ($\frac{3}{16}$ " WELCH)		9B7846 RETAINER (2-65)-2 (ADJUSTMENT)		9B7840 PIN (6-65)-1 (THROTTLE STOP)		9B7802 PIN (3-157)-1 (CHOKE LEVER)		9B7779 BUSHING (3B176)-2 (THROTTLE B'R'G)
	9B7844 SCREW (4L65)-1 (BLEED)		9B7746 LOCKWASHER (A215)-4 (FUEL BOWL SCREW)		9B7464 SCREW (3-29)-1 (FLOAT LEVER)		9B7741 PLUG (228)-2 ($\frac{5}{16}$ " WELCH)		9B7909 PLUG (6-43f)-1 ($\frac{1}{2}$ " WELCH)
	9B7926 LEVER (3B29)-1 (FLOAT)		9B7834 SCREW (2-70)-1 (THROTTLE ADJ.)		9B7704 PLUG (385)-4 ($\frac{1}{4}$ " WELCH)		9B7931 WASHER (4-27)-1 (FL. LEVER SCREW)		9B7812 STAPLE (2-15d)-2 (DISC)
	9B7518 NEEDLE ASSEM. (R639f)-1 (DRAIN COCK)		9B7747 SCREW (A212)-4 (F. BOWL COVER)		9B7851 SCREW (3B64cb)-1 (FUEL ADJ.)		9B7924 PIVOT (3-30)-1 (FLOAT LEVER)		9B7811 SHAFT (3B155)-1 (CHOKE)
	9B7760 SHAFT (3B197c)-1 (THROTTLE & HEAD)		IB9942 FILTER ASSEM. (665b)-1		9B7563 VALVE ASSEM. (3B613c)-1 (FLOAT)		9B7934 GASKET (3-29)-1 (STRAINER CAGE)		9B7902 CONTROL (3B46cc)-1 (FUEL)
	9B7584 FLOAT ASSEM. (3B609c)-1		9B7929 FLOAT (3B28c)-1 (FLOAT)		9B7915 SCREEN (3-39)-1 (STRAINER CAGE)		9B7956 DISC (389)-1 (THROTTLE)		9B7951 DISC (349)-1 (CHOKE)
	9B7618 LEVER ASSEM. (3B603c)-1 (THROTTLE STOP)		9B7550 CAGE ASSEM. (3-627)-1 (STRAINER)		9B7857 COVER (3B63avd)-1 (FUEL BOWL)		9B7602 COVER ASSEM. (3B602vd)-1 (FUEL BOWL)		
	9B7654 TUBE ASSEM. (3B604vd)-1 (THROTTLE)		9B7799 LEVER (3B159ec)-1 (CHOKE)		9B7526 SHAFT & LEVER ASSEM. (3B637eg)-1 (CHOKE)		9B7551 GASKET ASSEM. (3B626c)-1 (CONTROL & BOWL)		

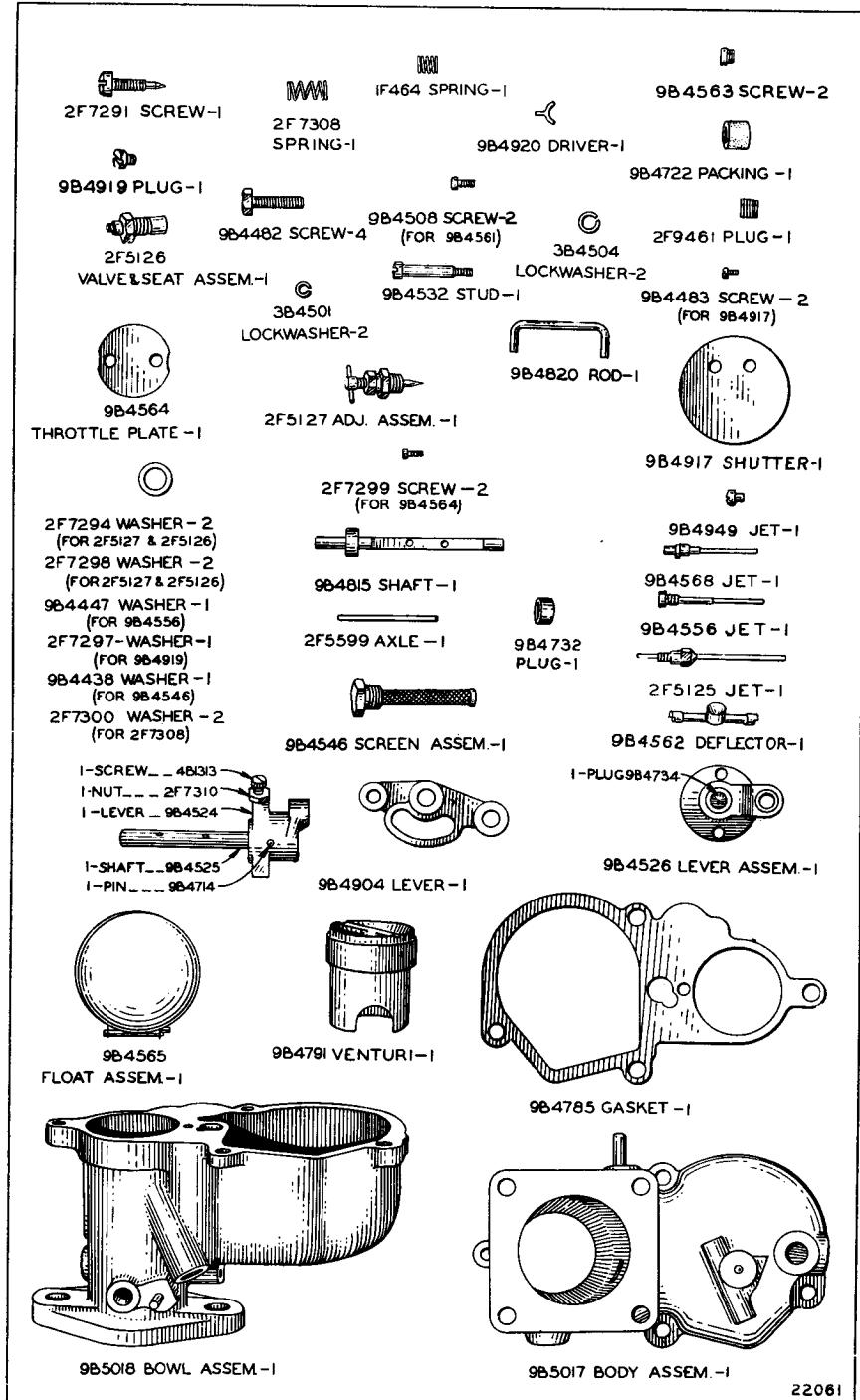
19456

2B1637 CARBURETOR

Serial No. 1E560 to 1E1497 Inclusive

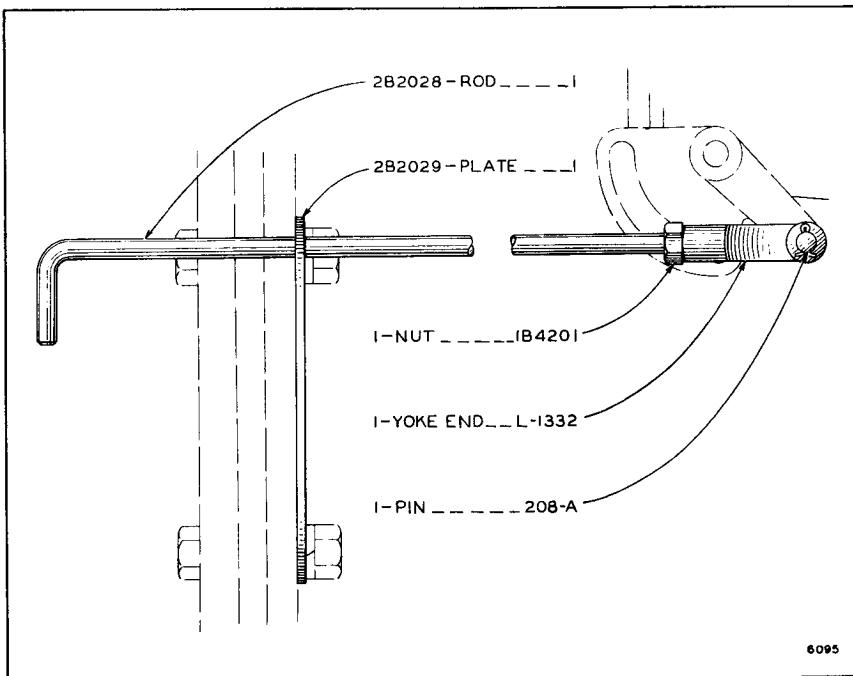
Numbers shown in (*italics*) are "Ensign" part numbers.

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

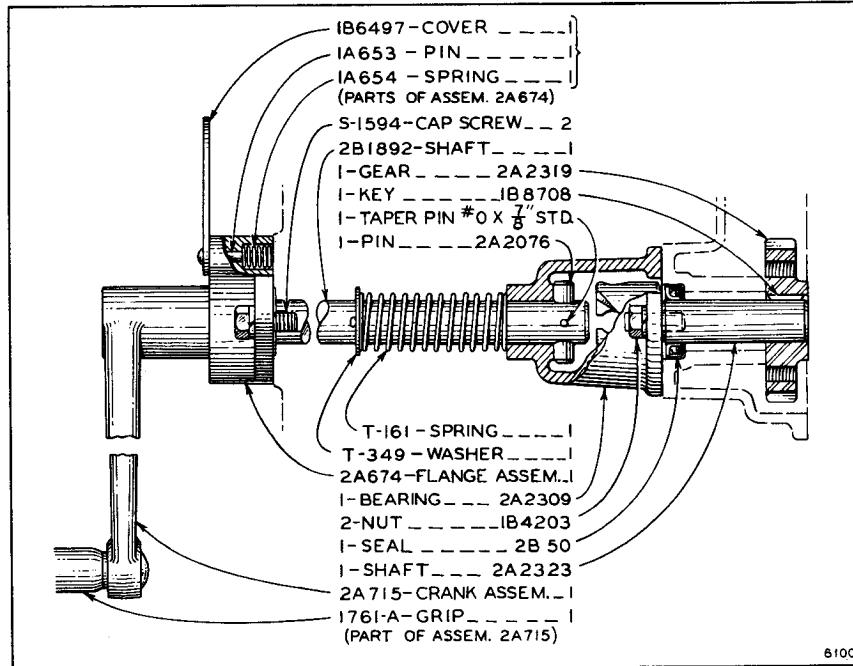


22061

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

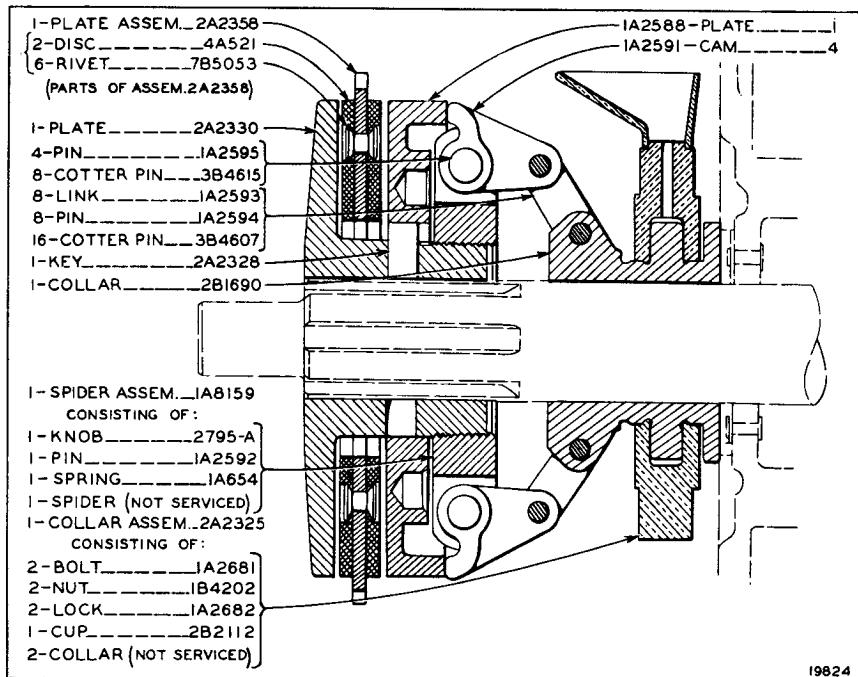


CARBURETOR CHOKE CONTROL

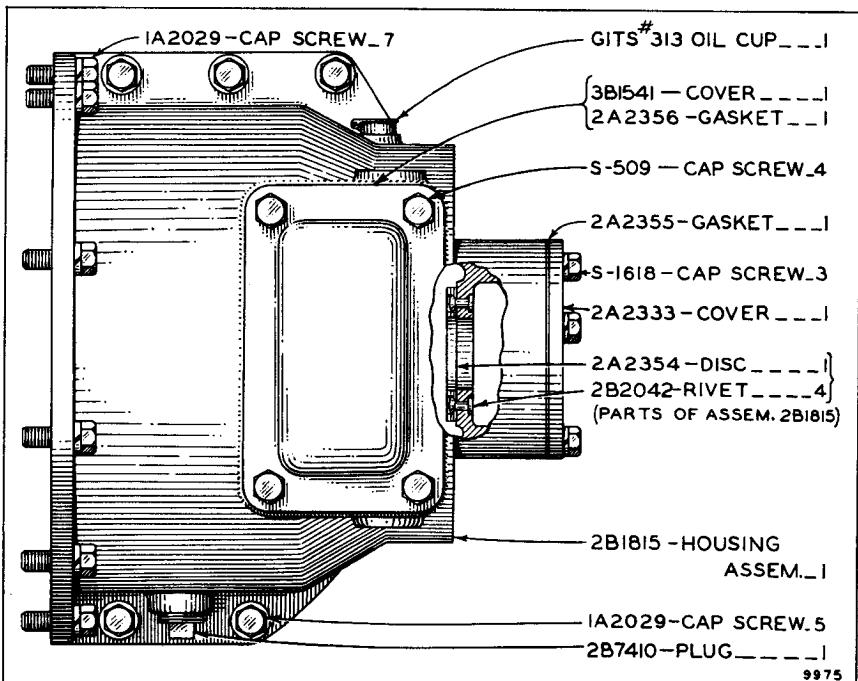


STARTING CRANK

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

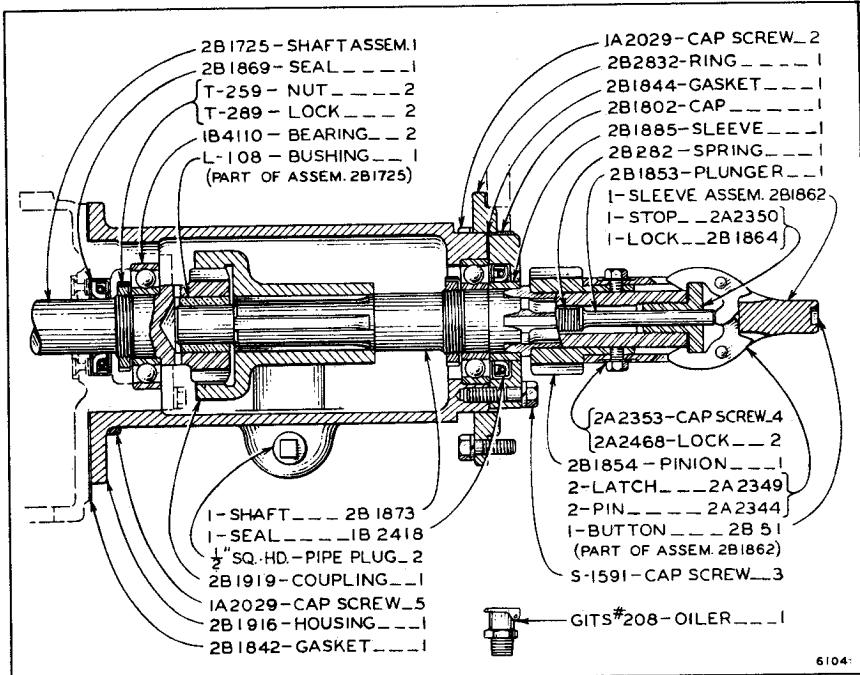


CLUTCH

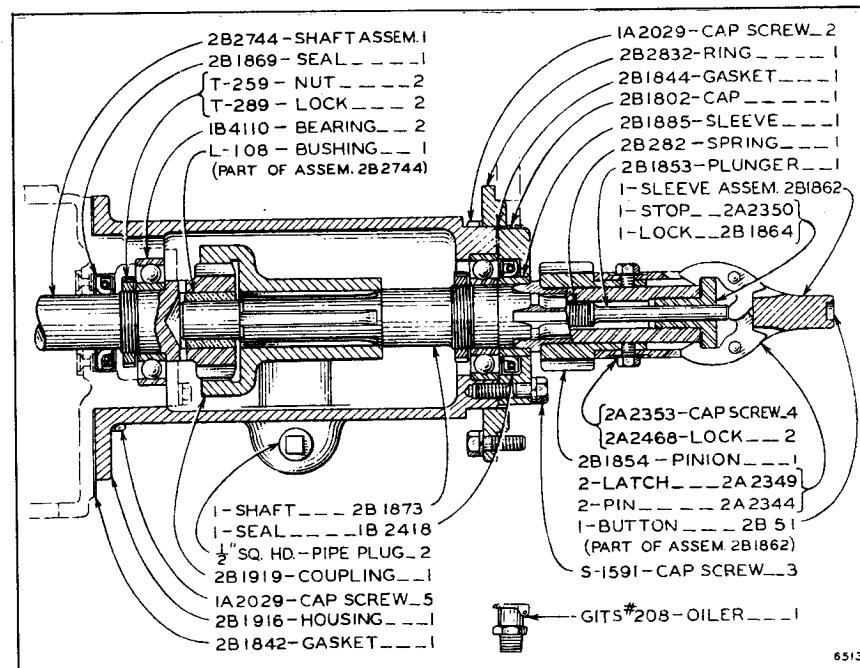


CLUTCH HOUSING

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

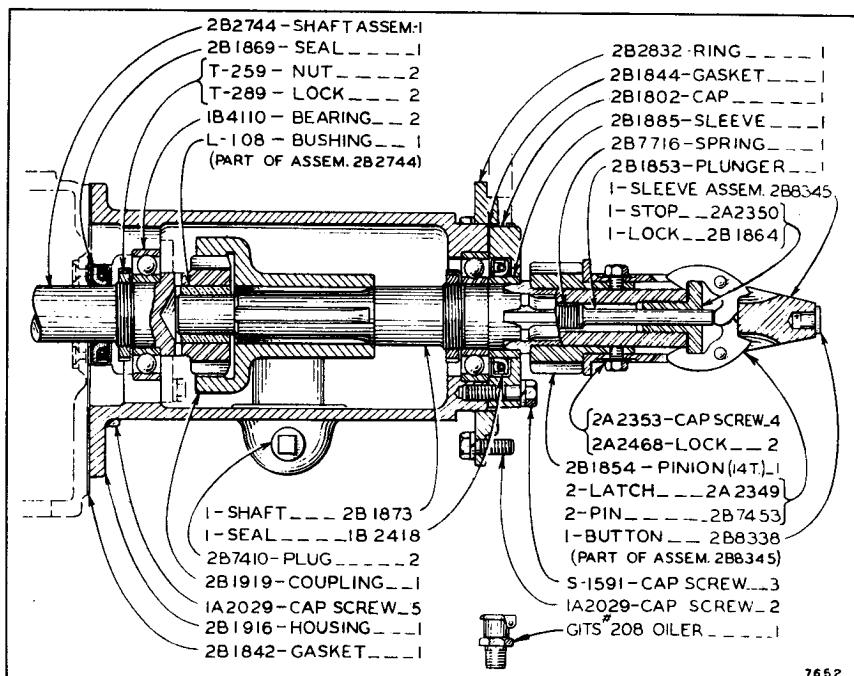


STARTER PINION
Serial No. 1E560 to 1E638 Inclusive

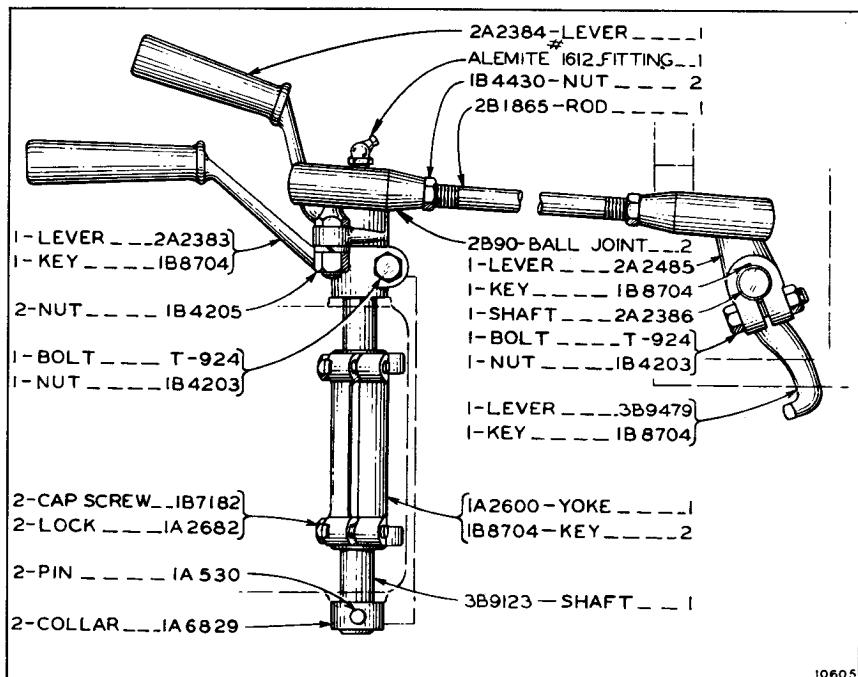


STARTER PINION
Serial No. 1E639 to 1E1444 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



STARTER PINION
Effective with Serial No. 1E1445

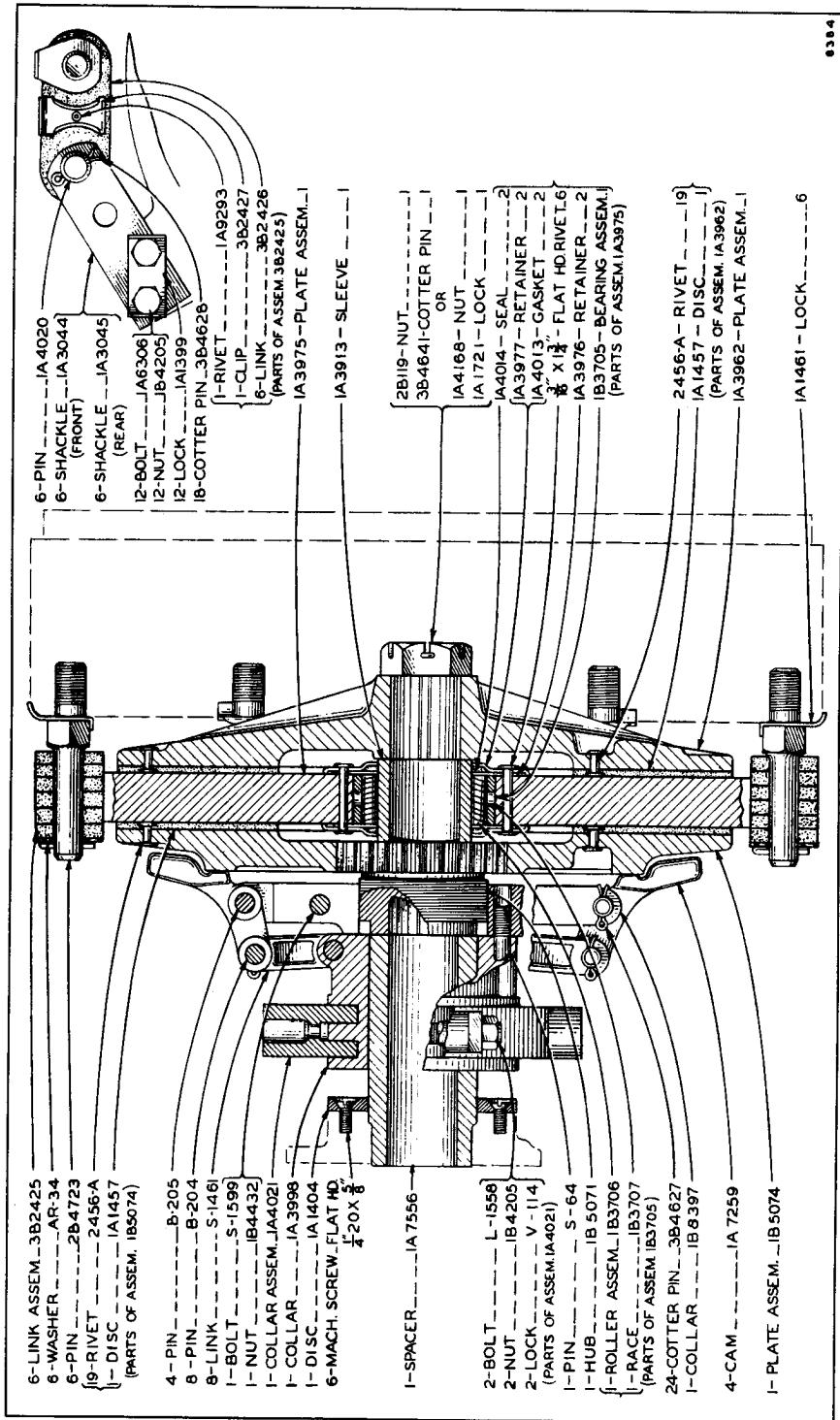


CLUTCH AND STARTER PINION CONTROL

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

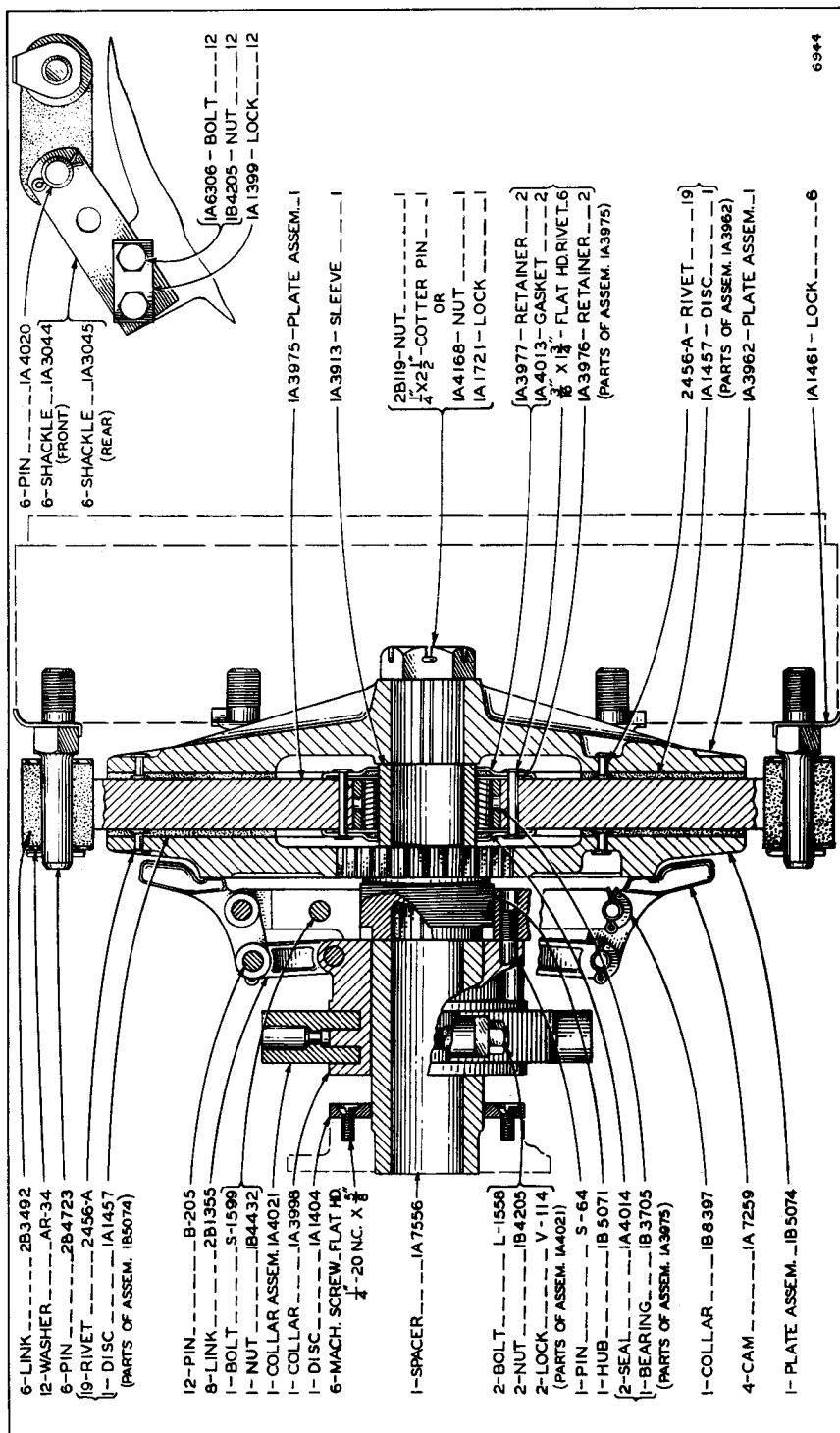
Clutch, Transmission and Chassis





FLYWHEEL CLUTCH
Serial No. 1E560 to 1E962 Inclusive

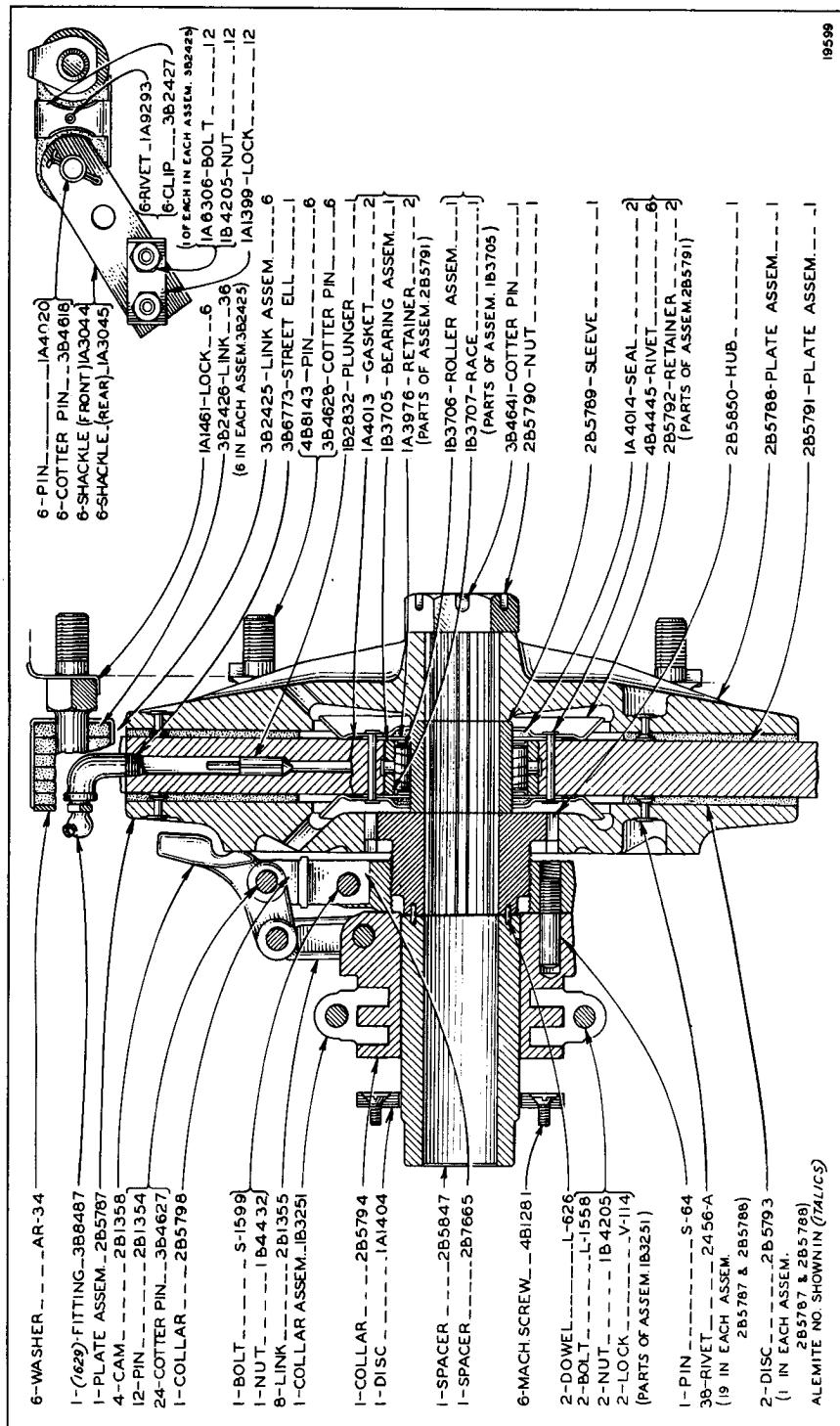
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FLYWHEEL CLUTCH

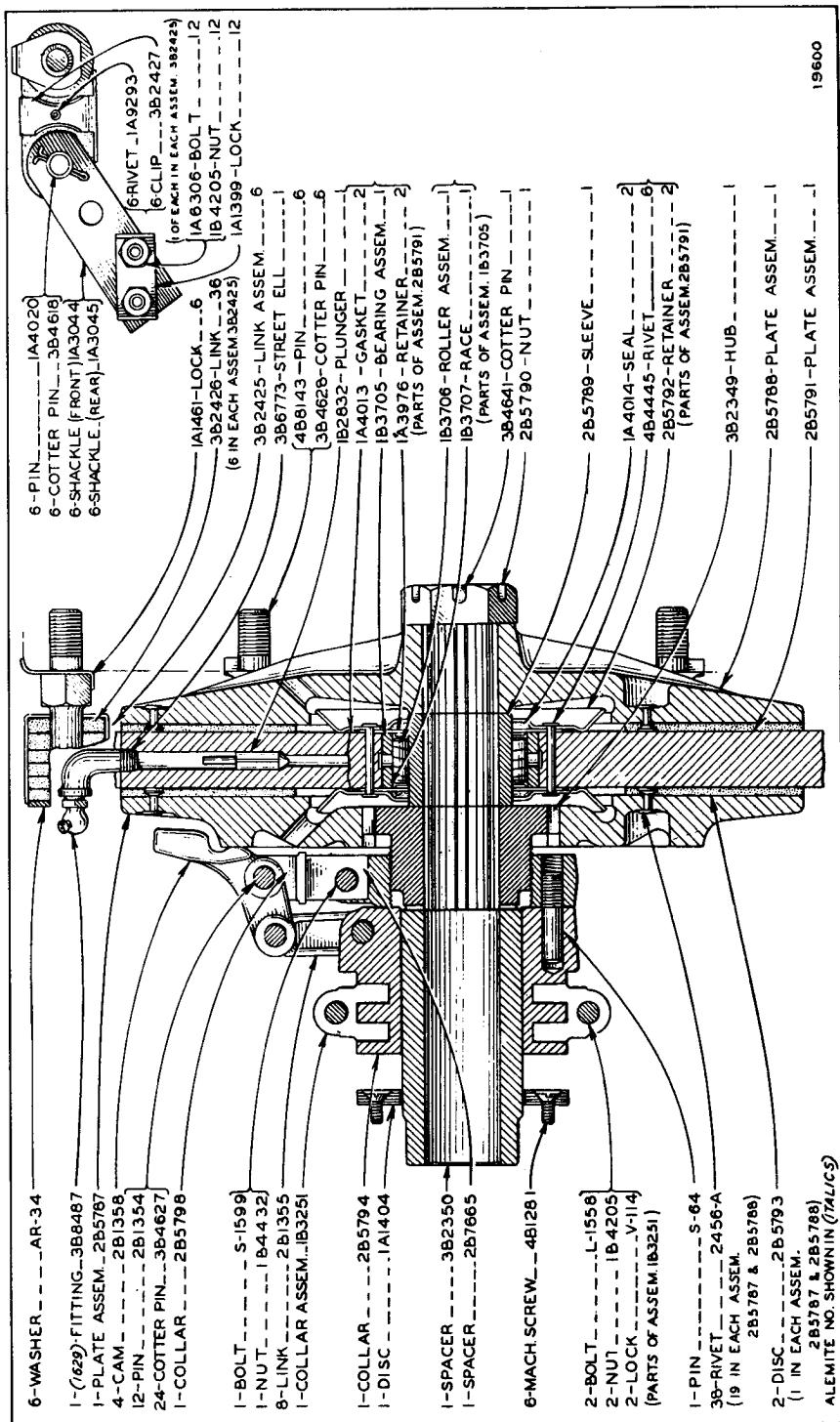
Serial No. 1E163 to 1E1188 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



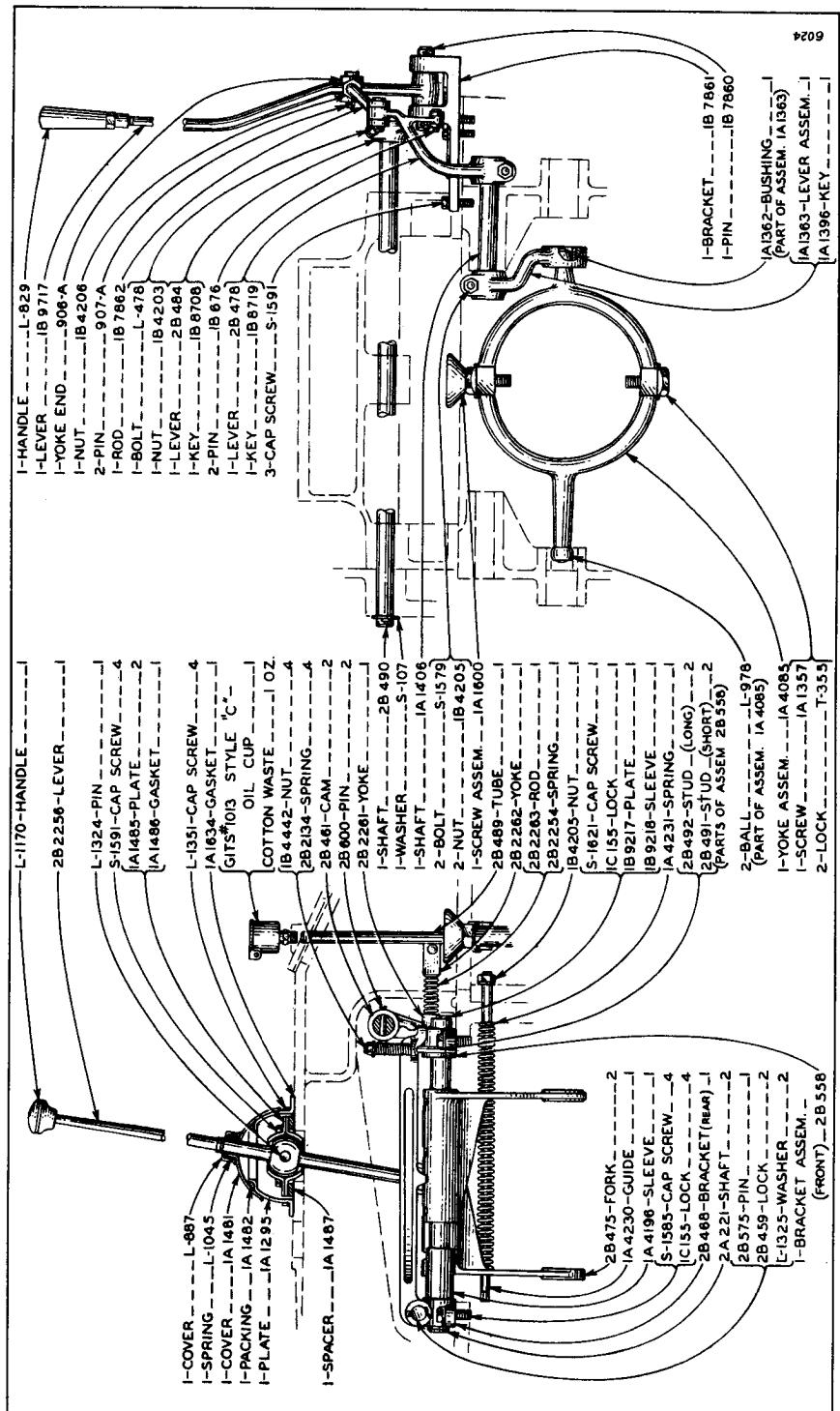
FLYWHEEL CLUTCH

Serial No. 1E1189 to 1E2026 Inclusive

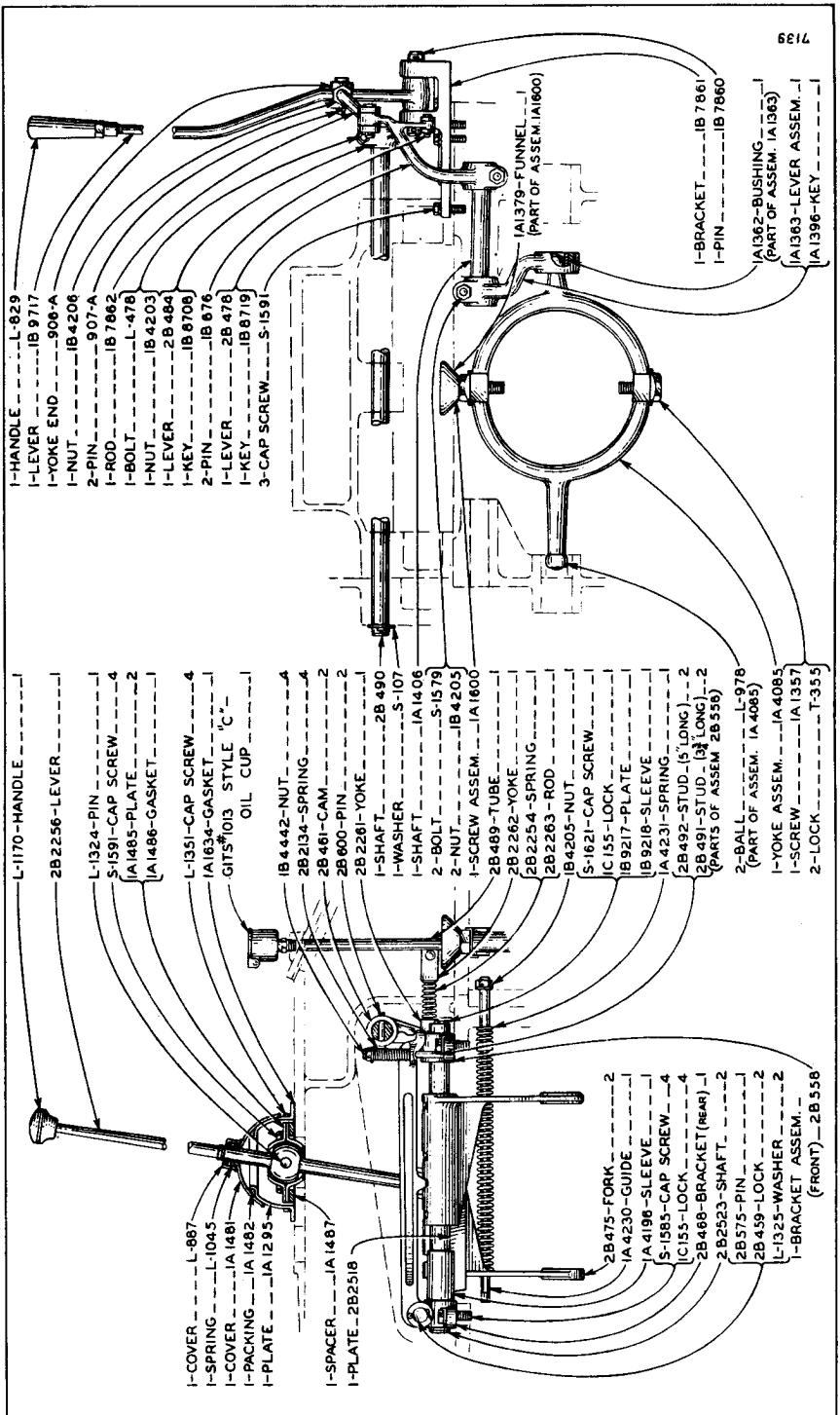


FLYWHEEL CLUTCH
Effective with Serial No. 1E2027

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



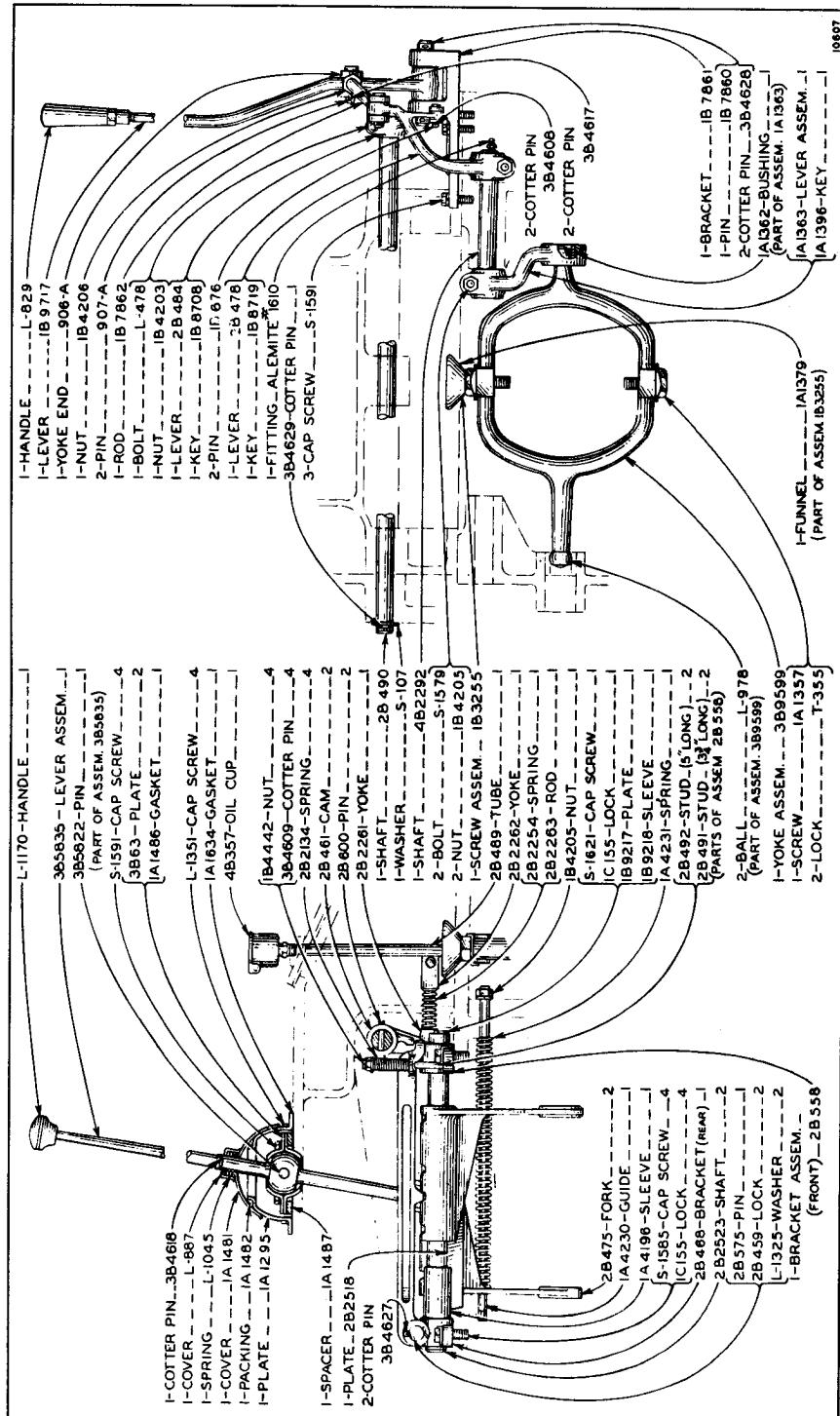
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



GEAR SHIFT AND FLYWHEEL CLUTCH CONTROL (Second Type)

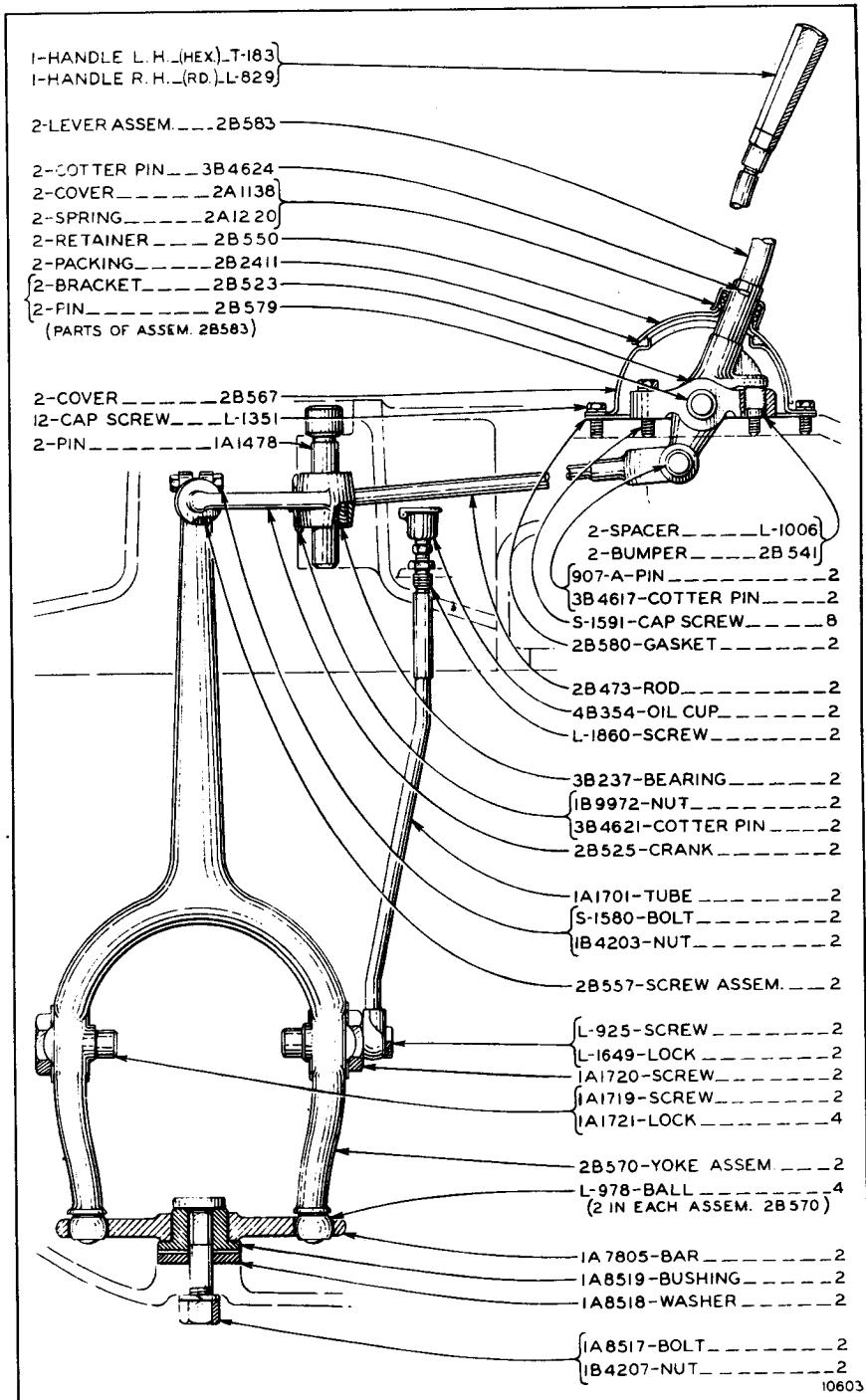
Serial No. 1E560 to 1E1188 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



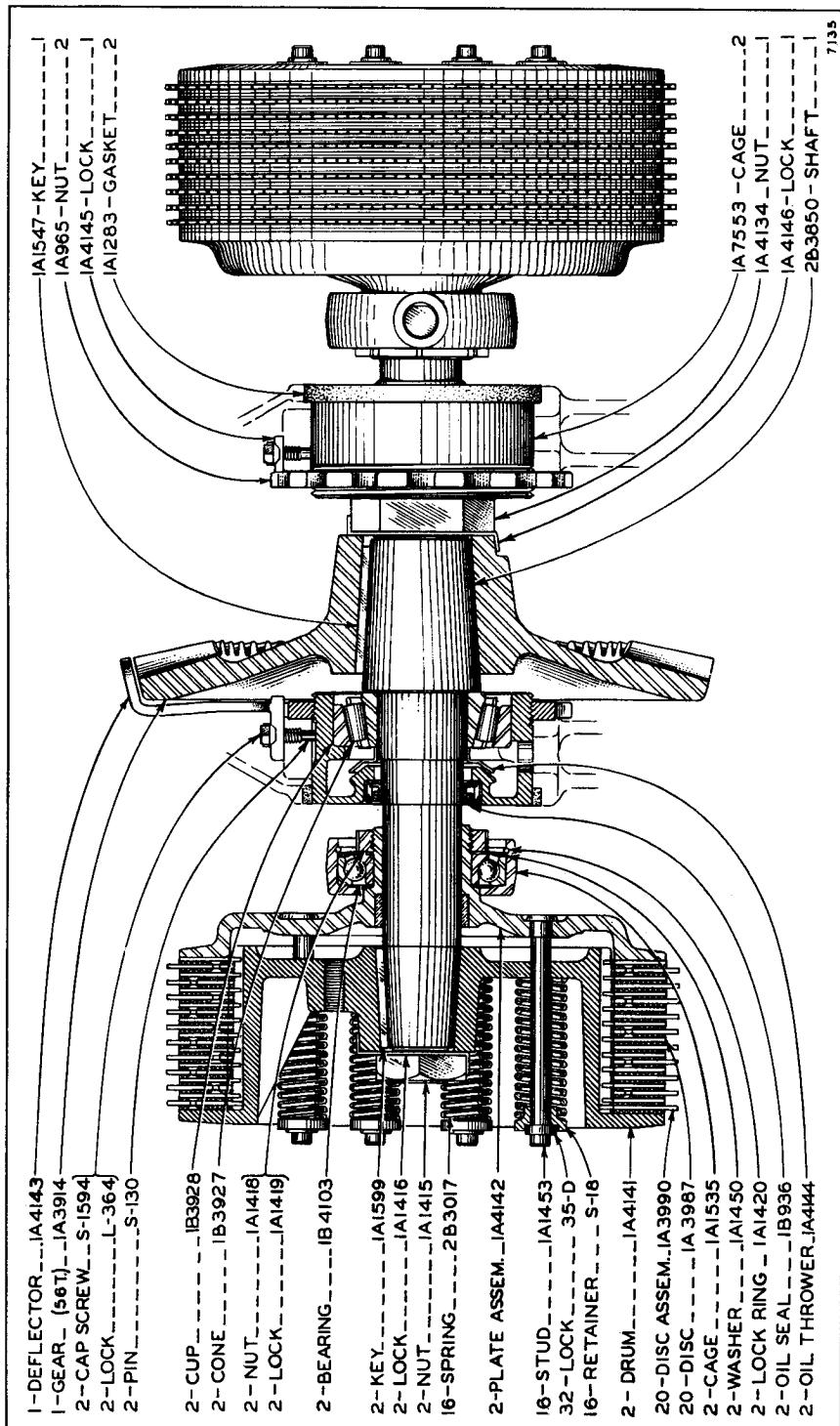
GEAR SHIFT AND FLYWHEEL CLUTCH CONTROL
 Effective with Serial No. IE1189

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



STEERING CLUTCH CONTROL

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

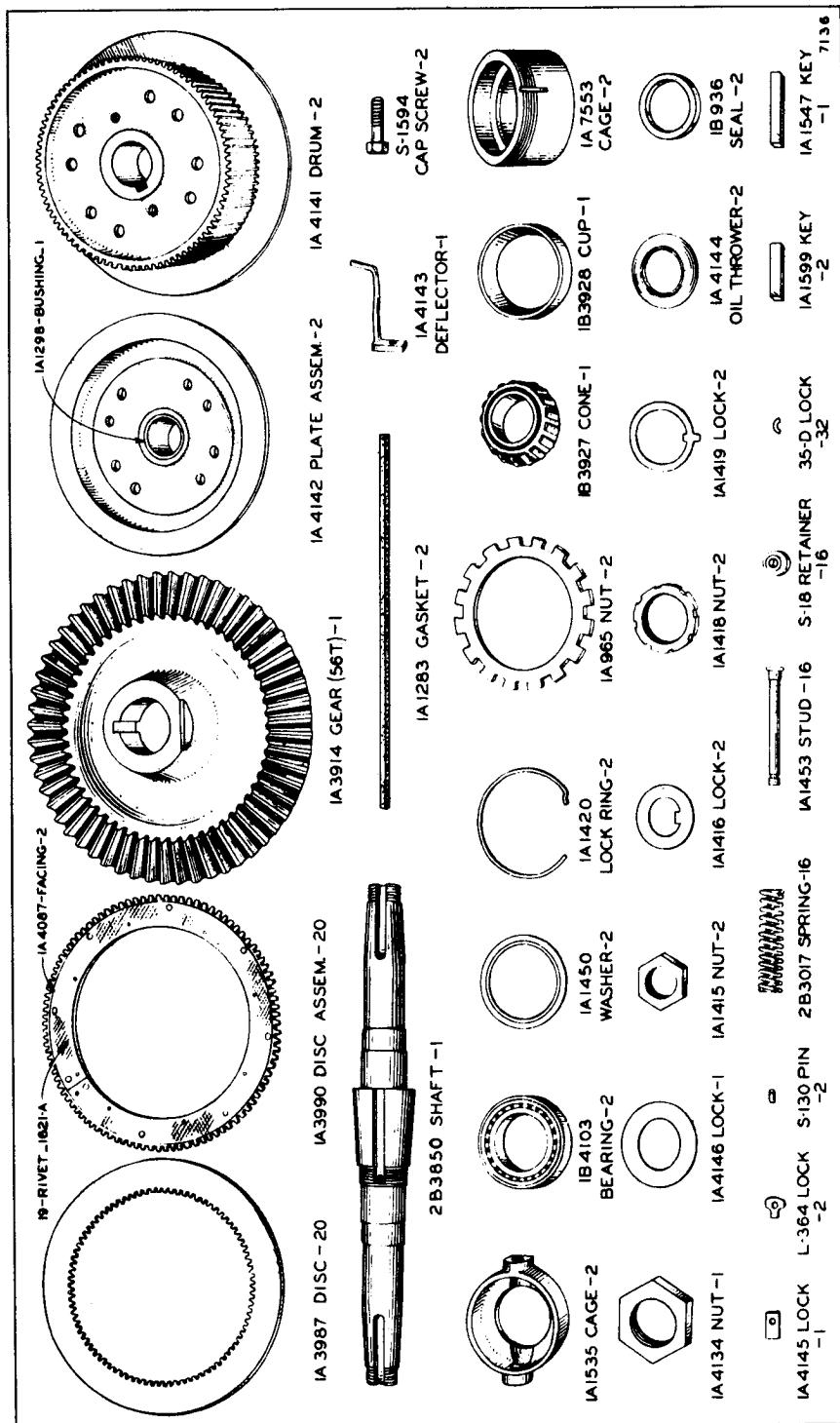


STEERING CLUTCH

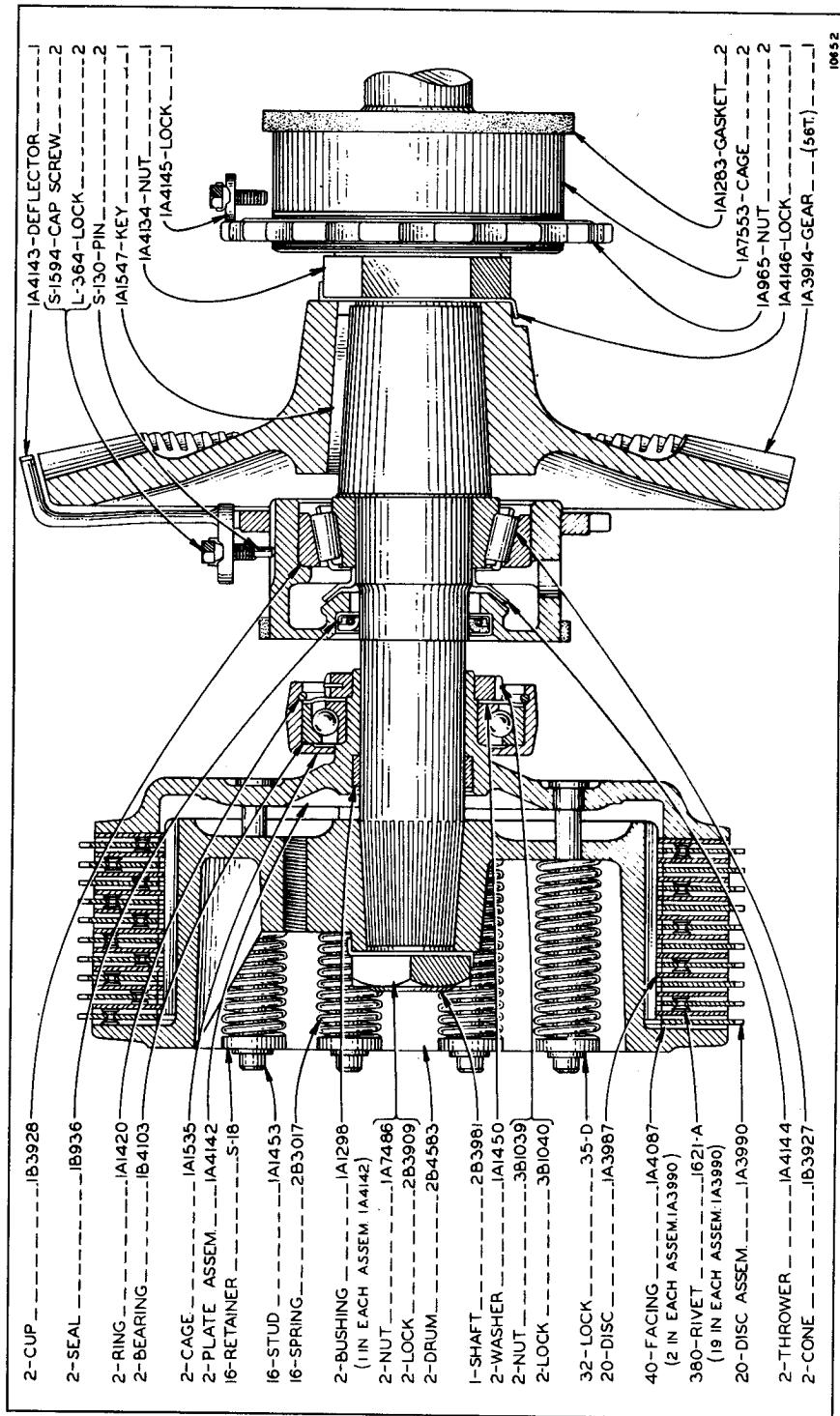
Serial No. 1E560 to 1E962 Inclusive

7135

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

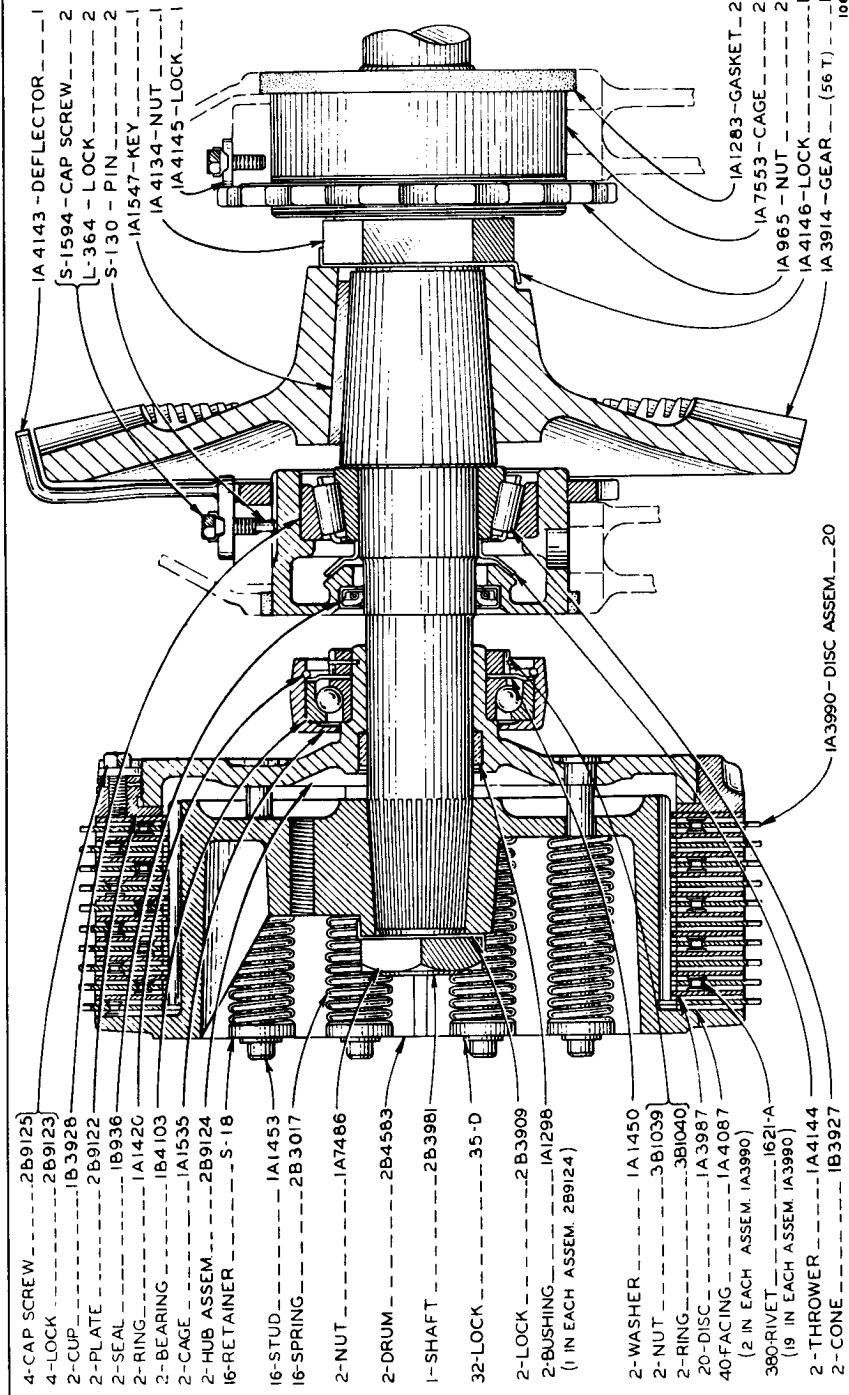


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



STEERING CLUTCH
Serial No. 1E933 to 1E1691 Inclusive

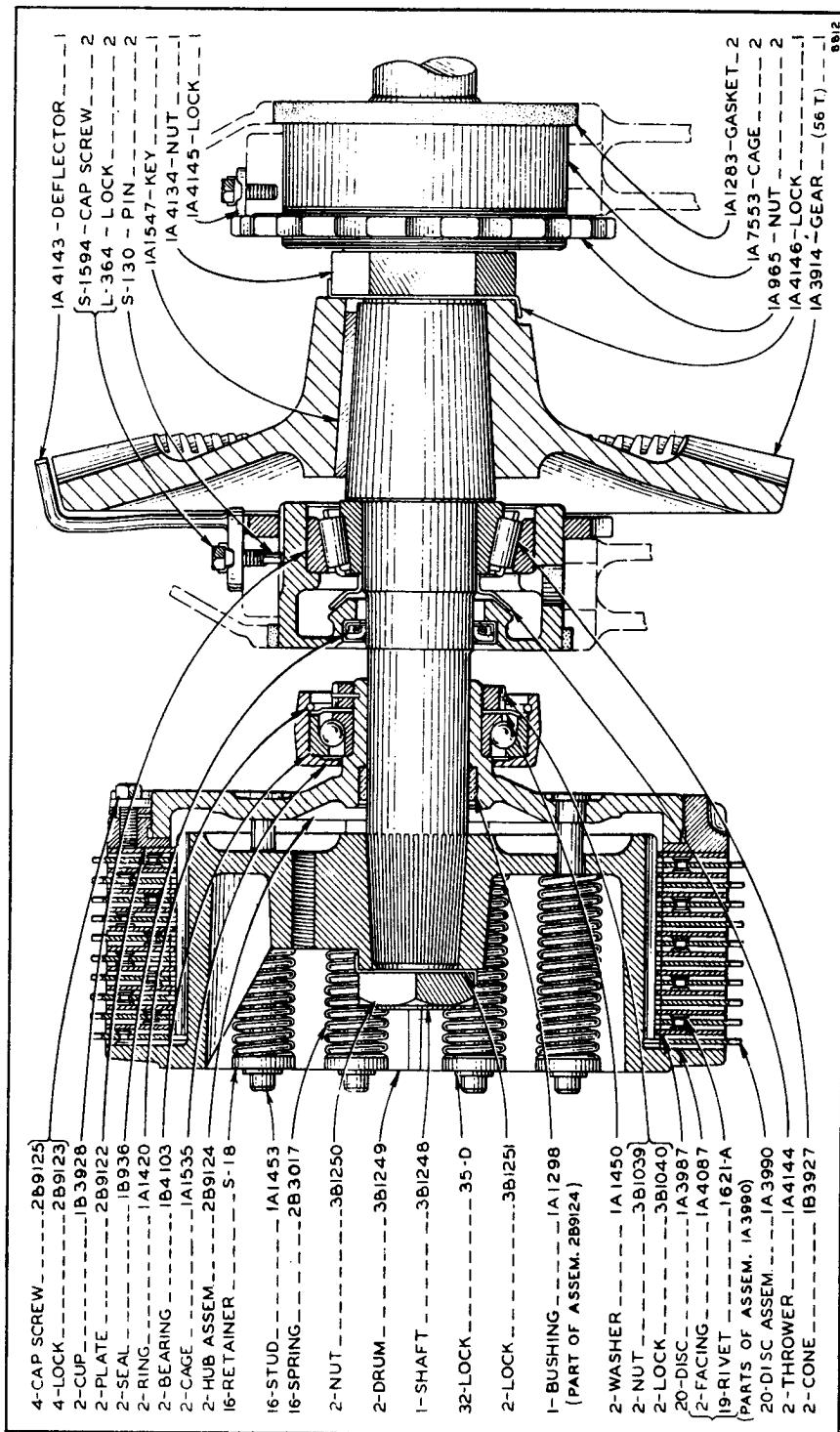
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



STEERING CLUTCH

Serial No. IE1692 to IE2026 Inclusive

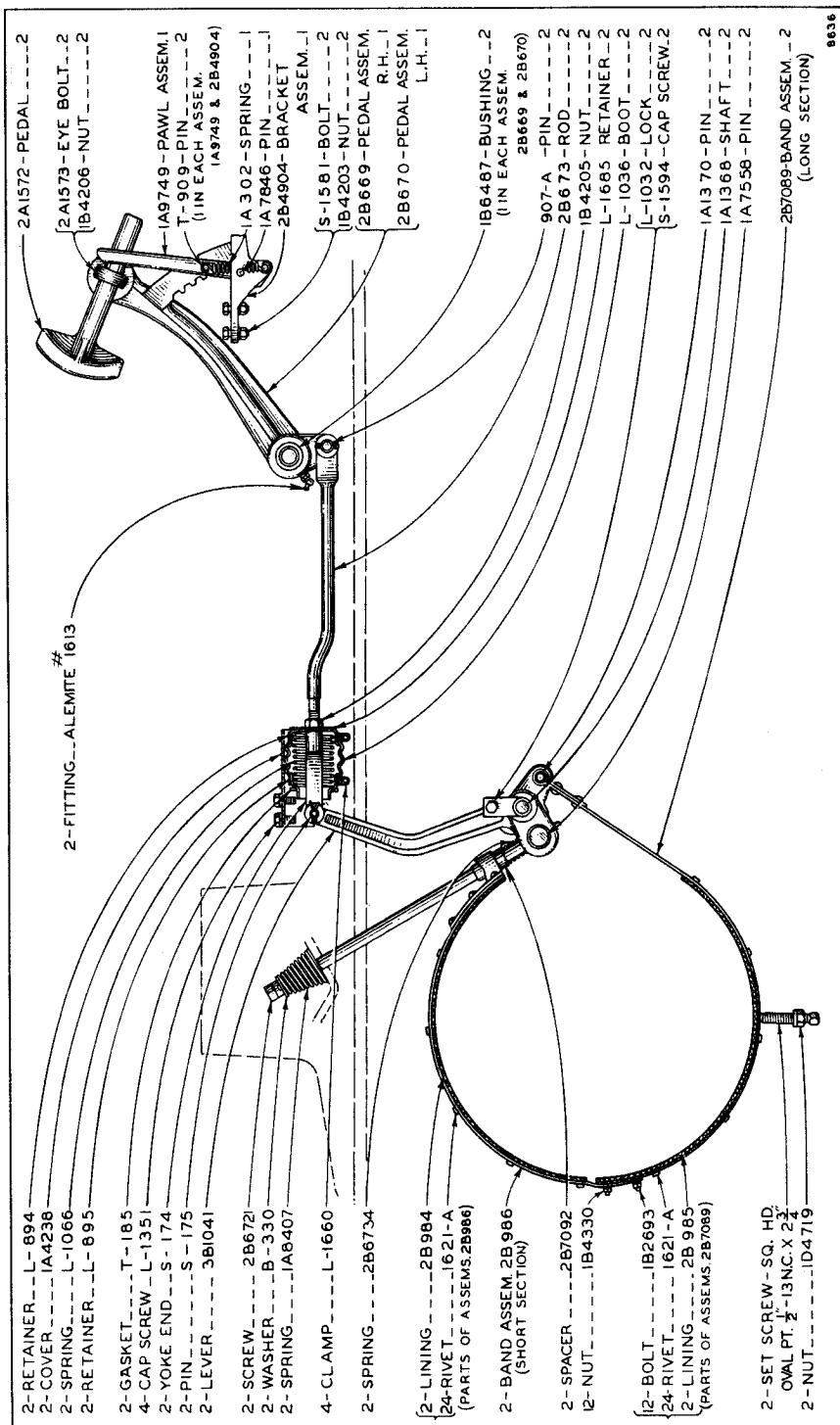
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



STEERING CLUTCH

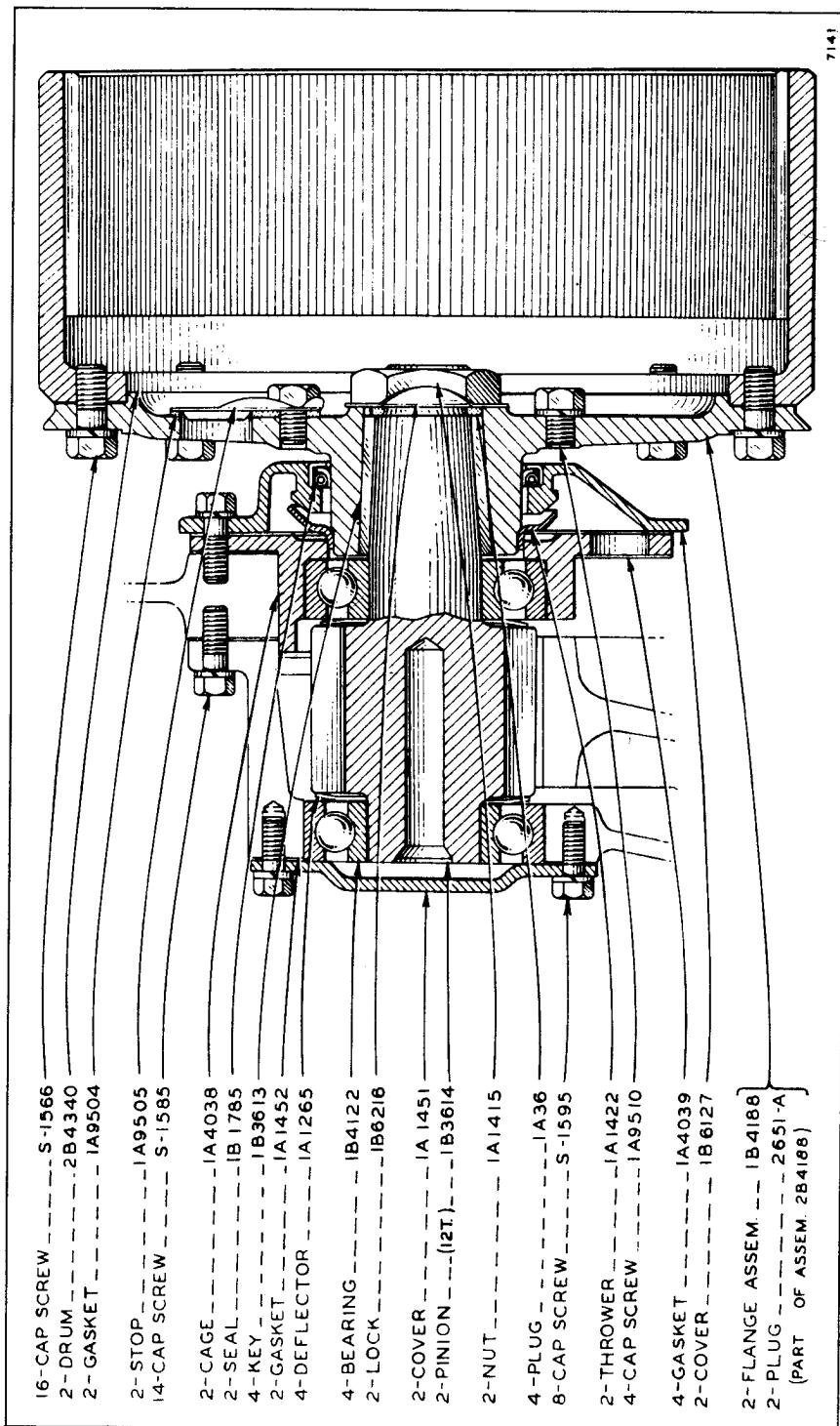
Effective with Serial No. 1E2027

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



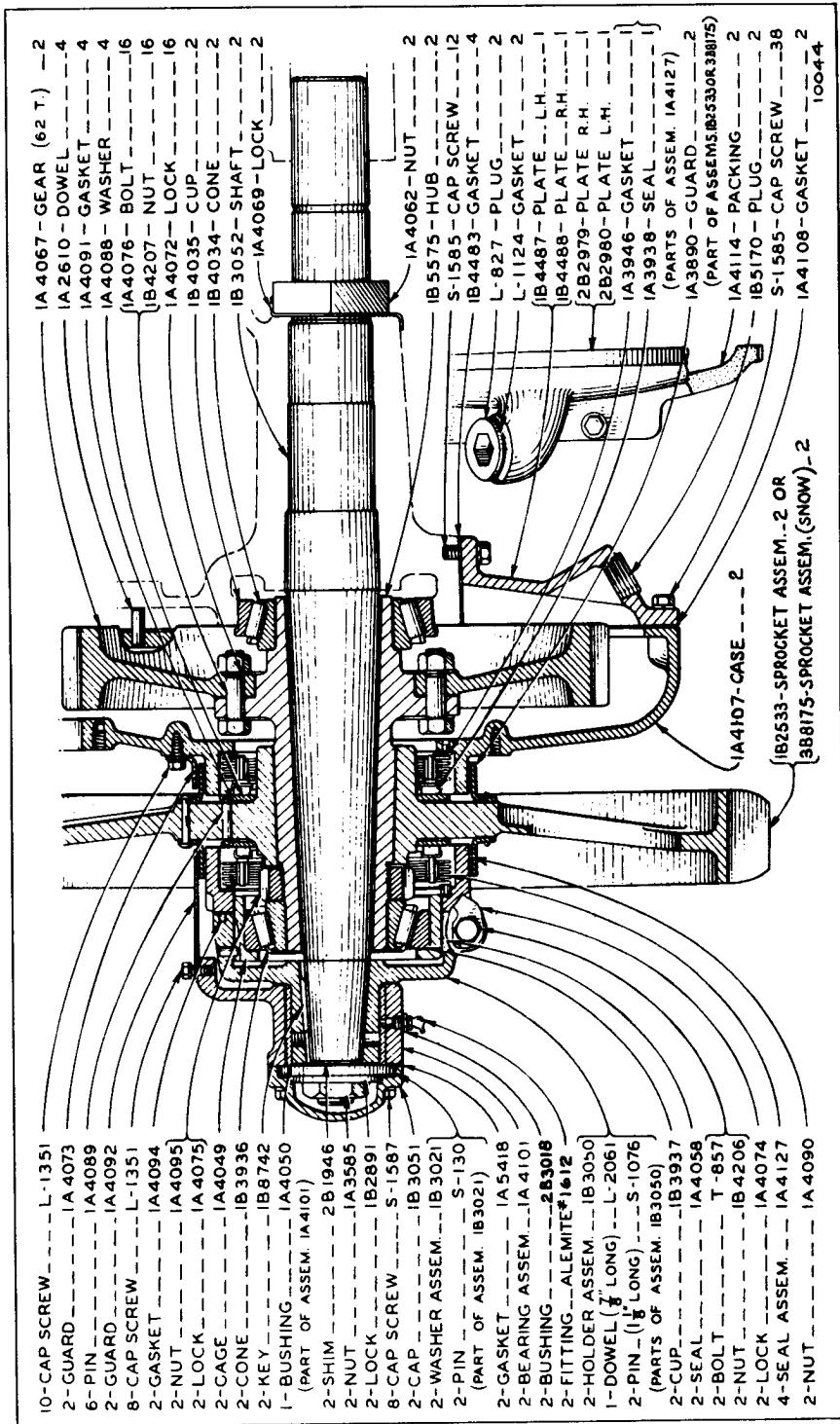
BRAKES

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



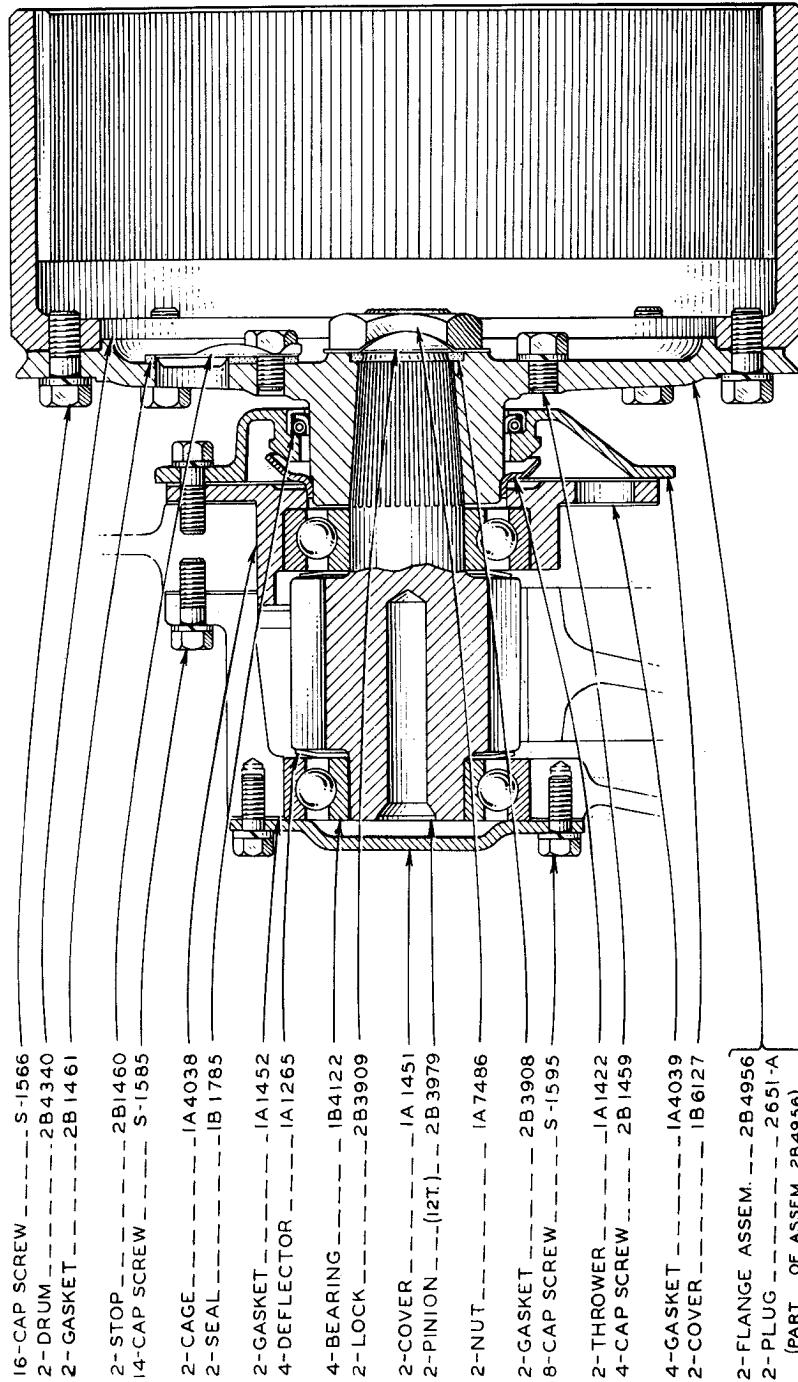
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

FINAL DRIVE
Serial No. 1E560 to 1E962 Inclusive



FINAL DRIVE
Serial No. 1E560 to 1E962 Inclusive

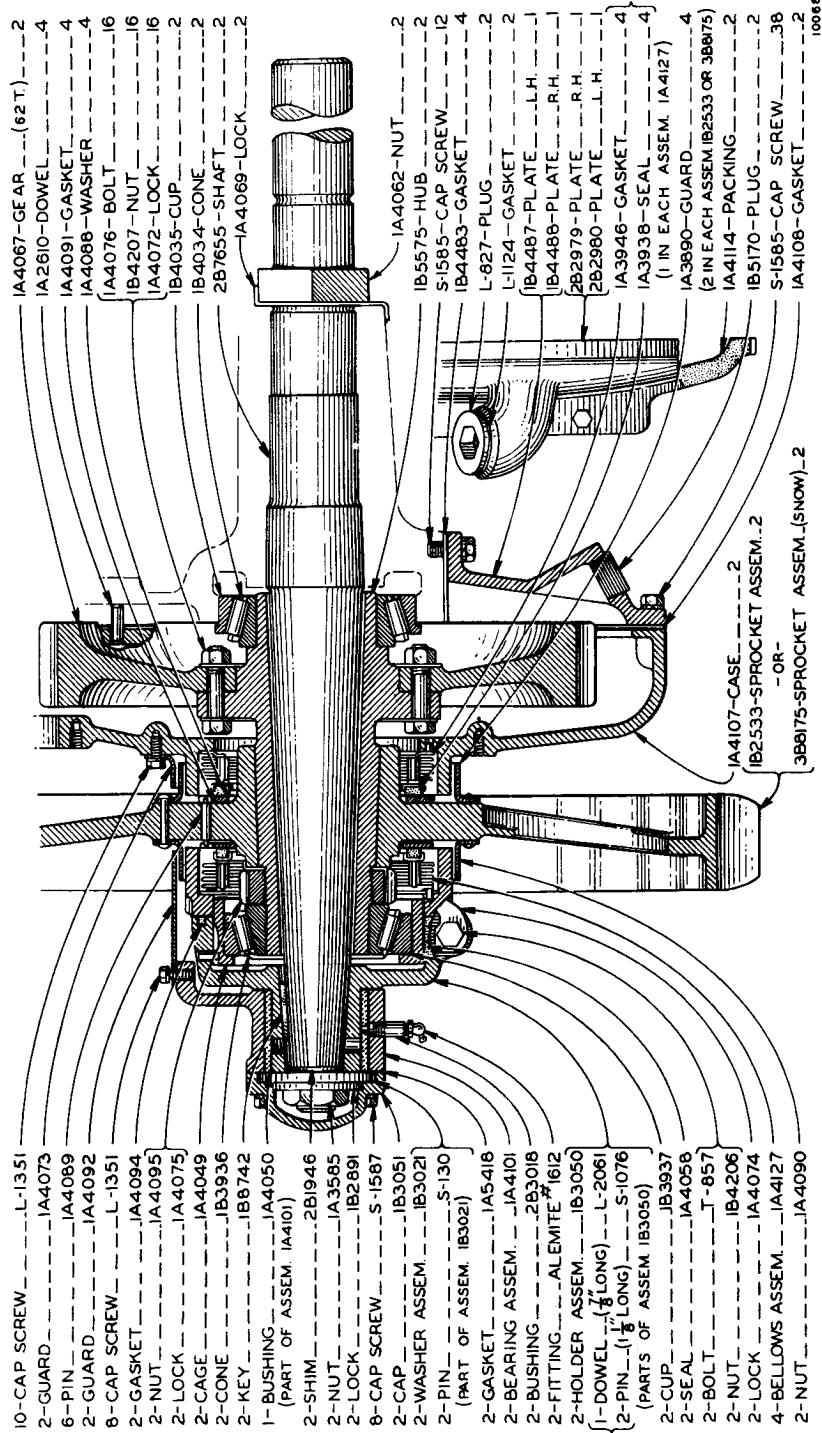
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



6907

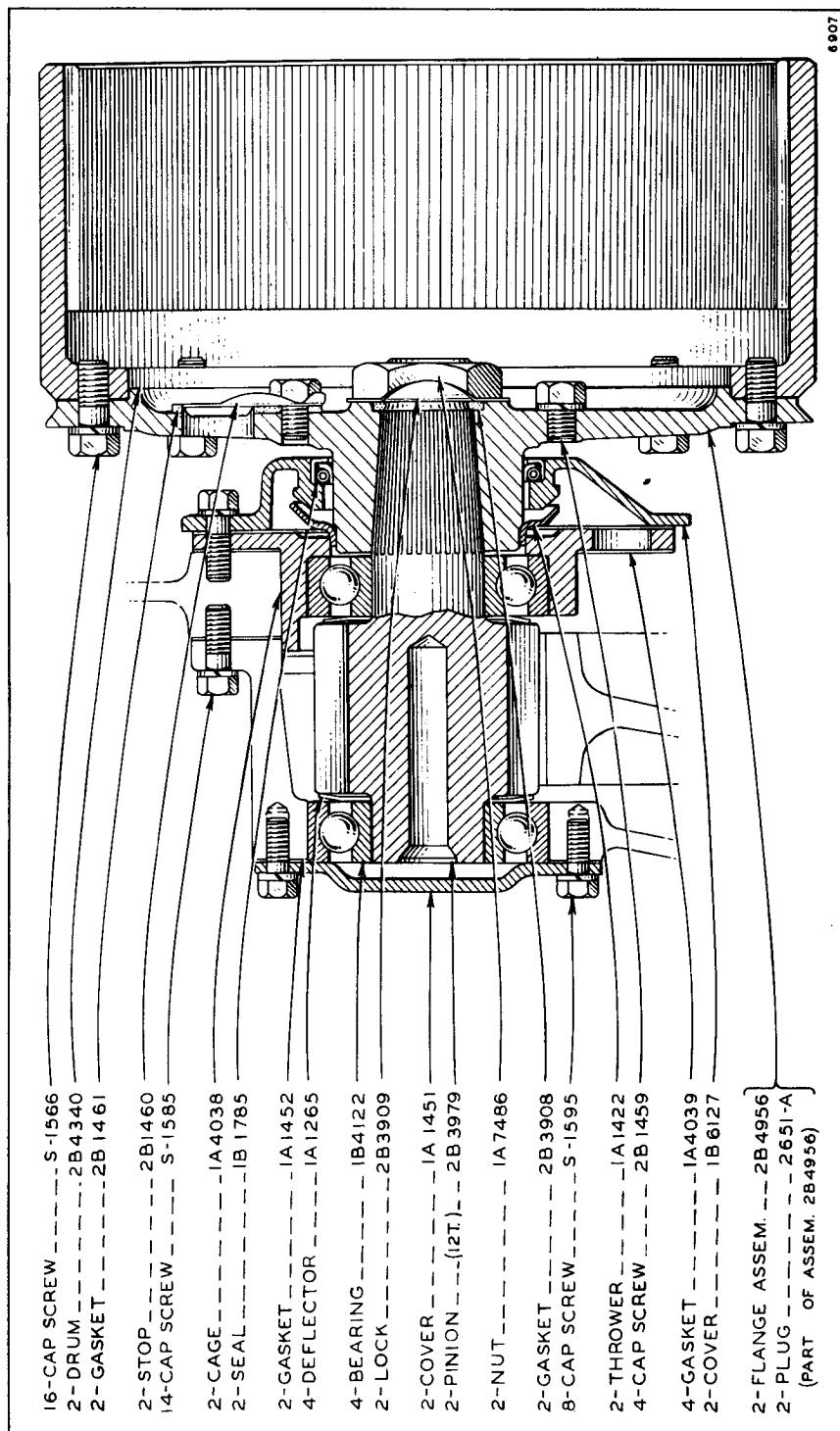
FINAL DRIVE
Serial No. IE963 to IE1635 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



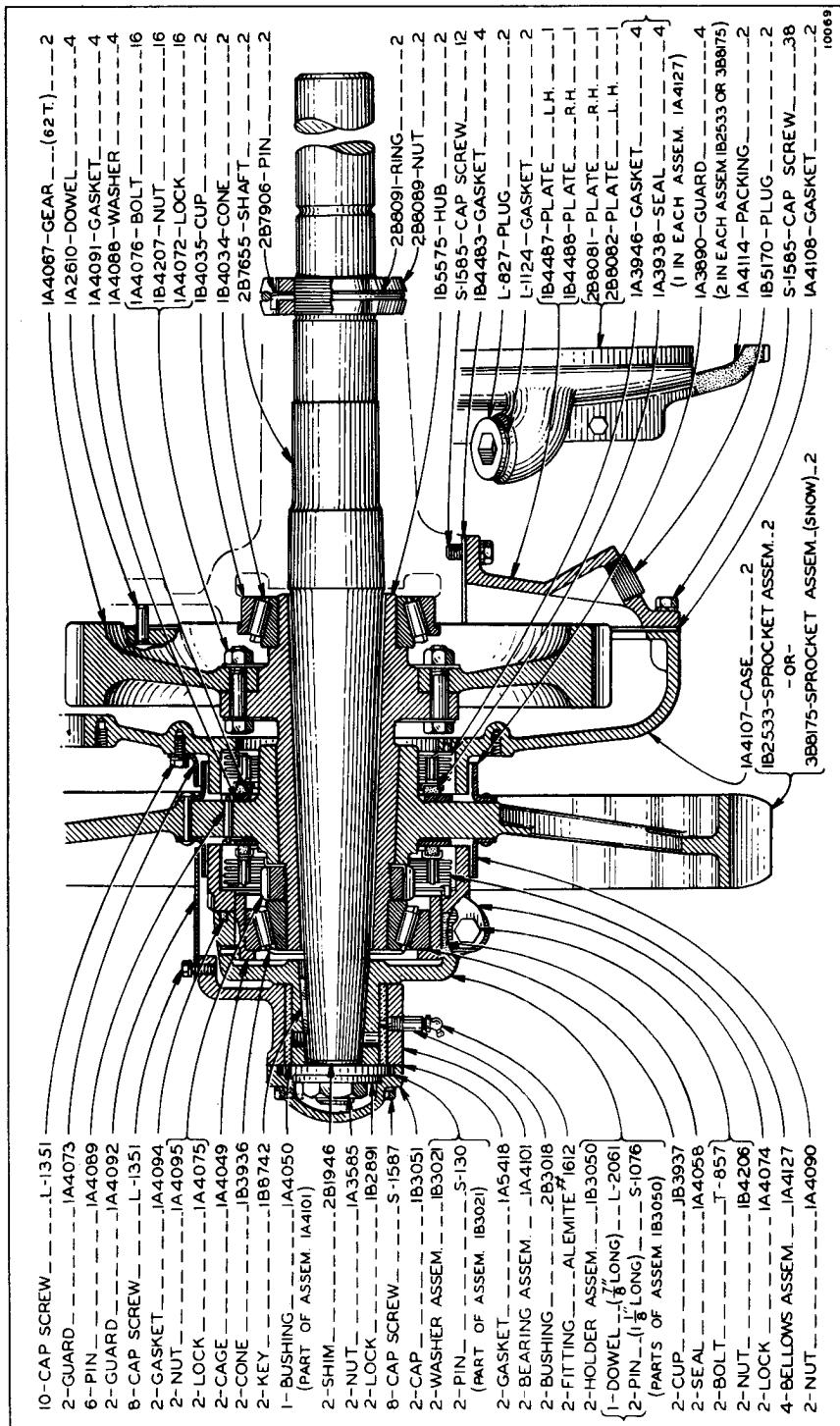
FINAL DRIVE
Serial No. 1E963 to 1E1635 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



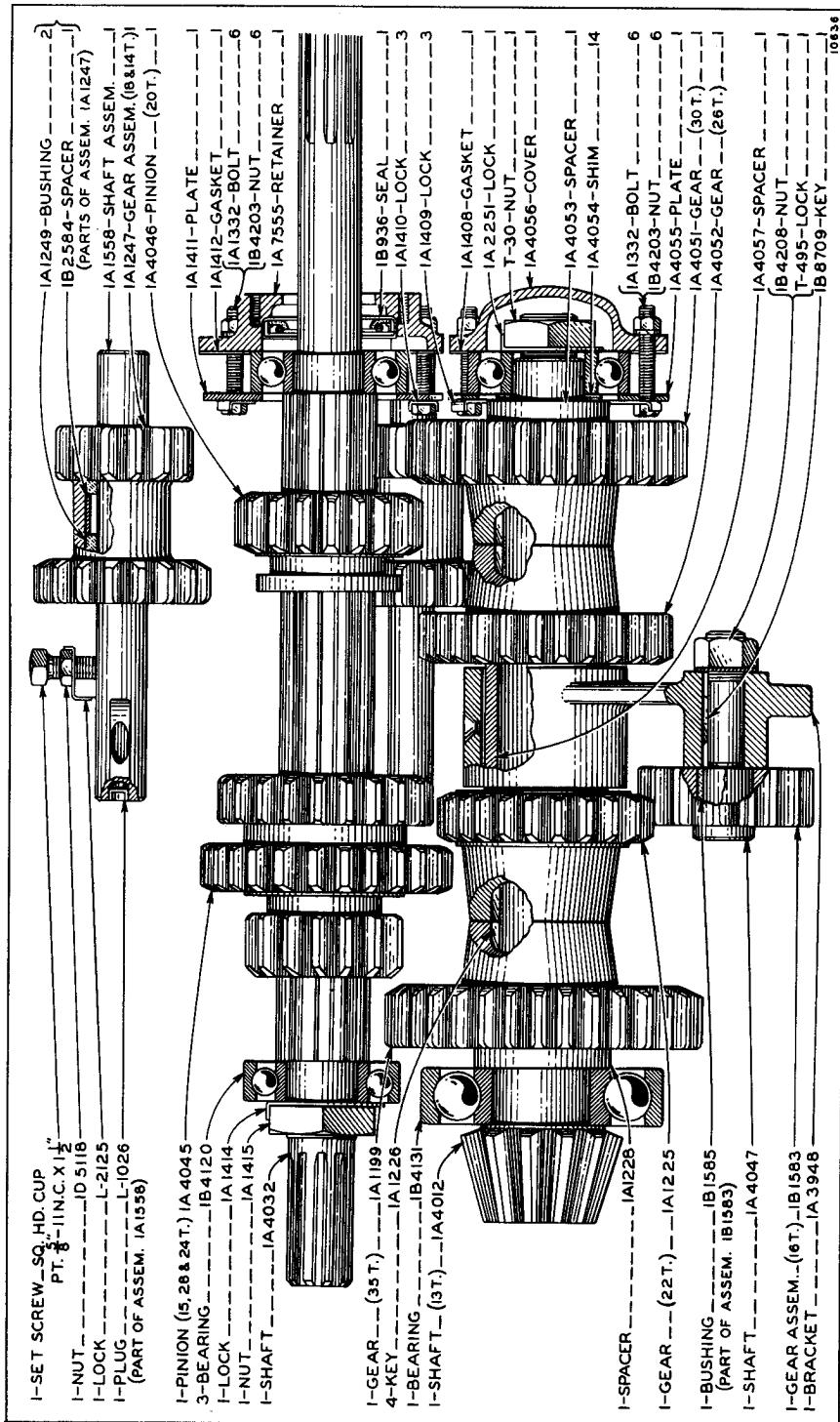
FINAL DRIVE
Effective with Serial No. 1E1636

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FINAL DRIVE
Effective with Serial No. IE1636

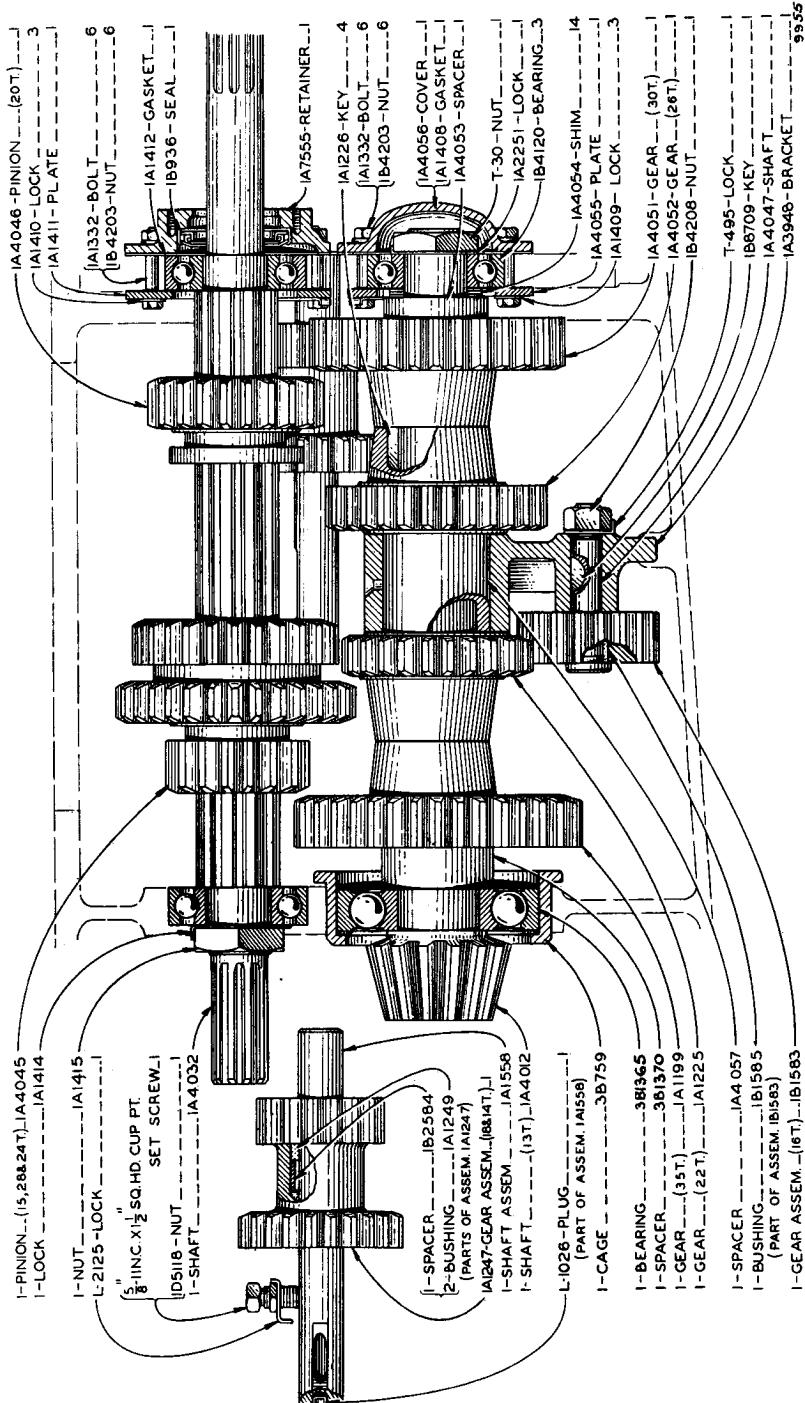
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRANSMISSION

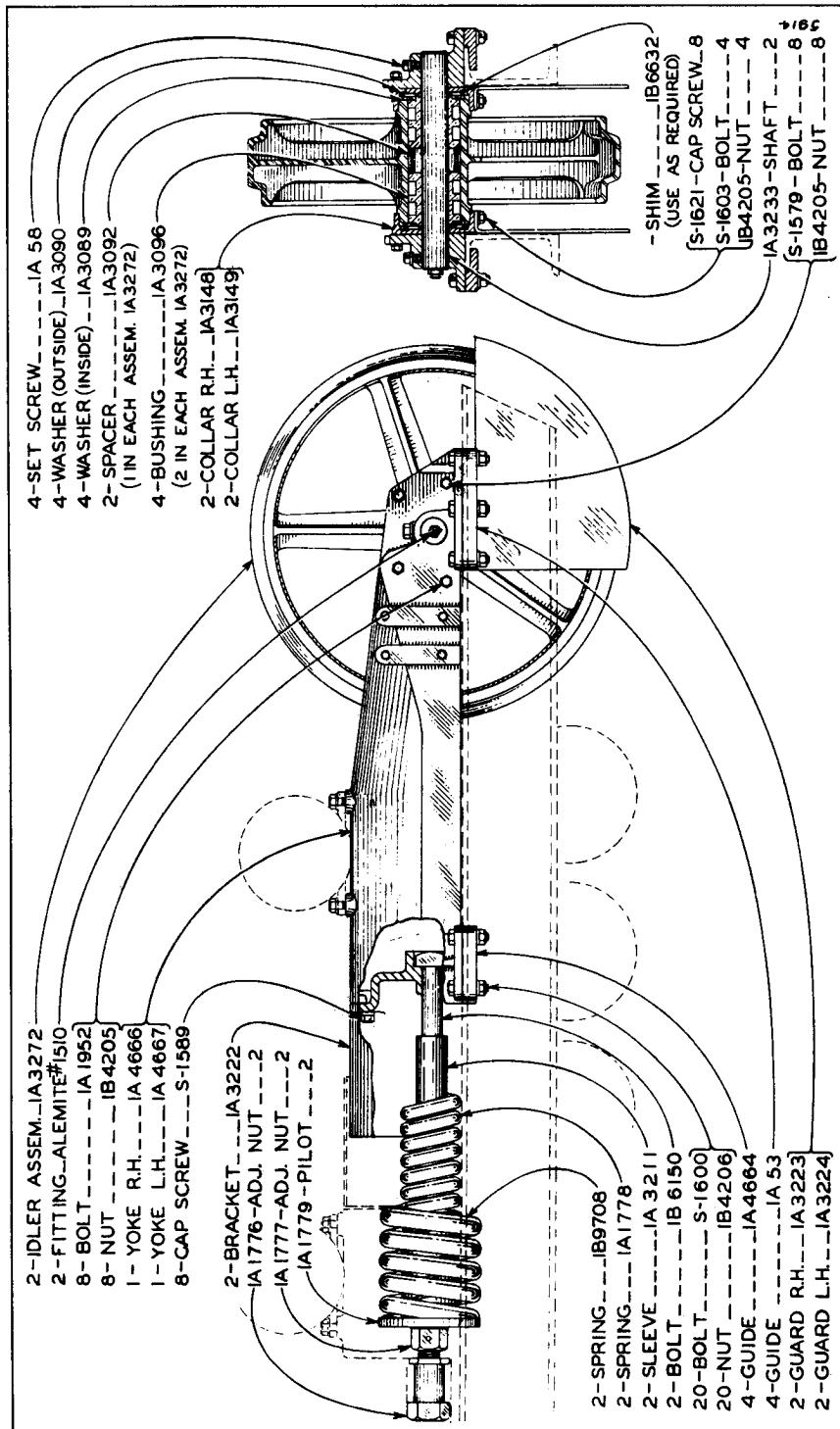
Serial No. IE560 to IE2022 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



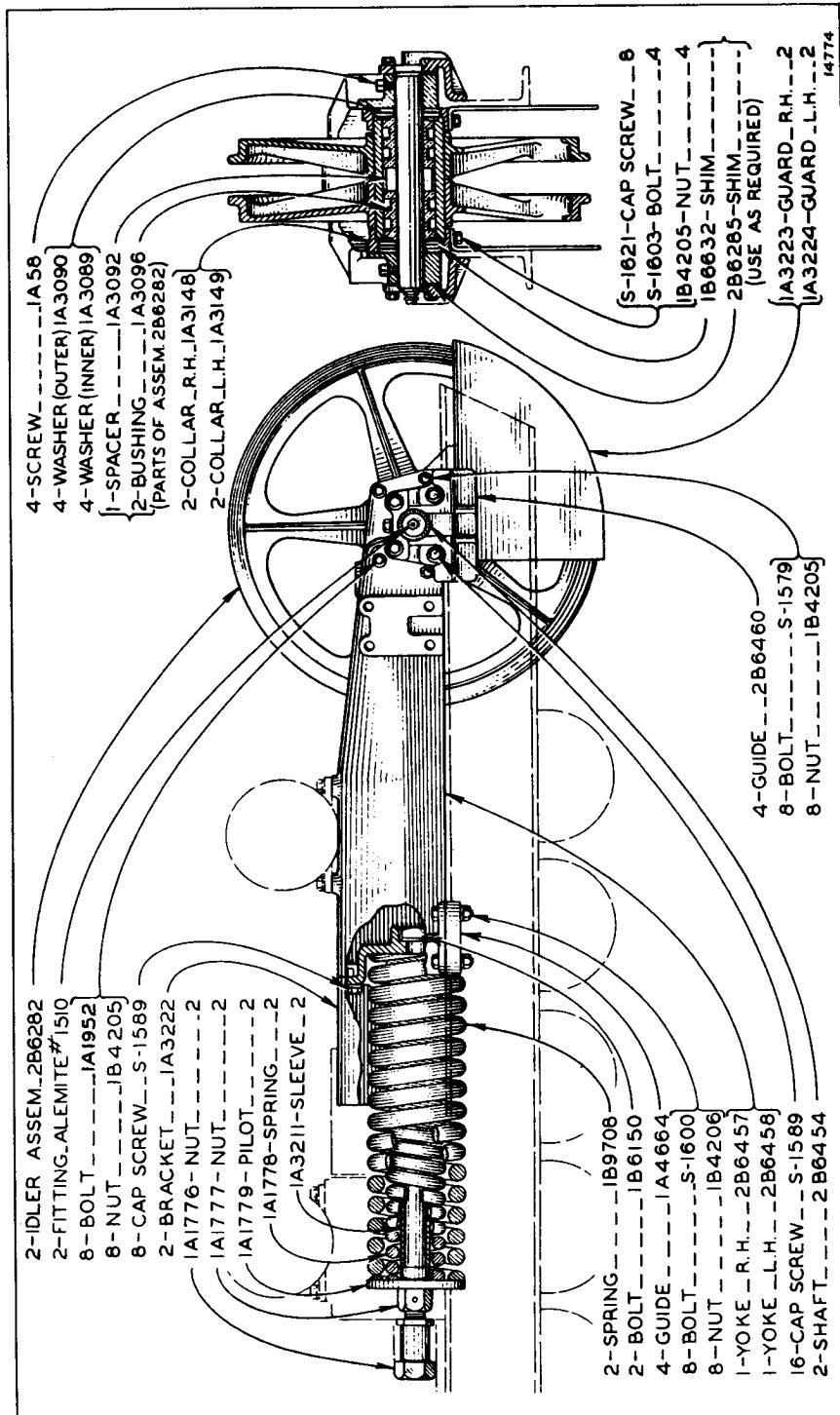
TRANSMISSION
Effective with Serial No. JE2023

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FRONT IDLER
Serial No. IE560 to IE1350 Inclusive

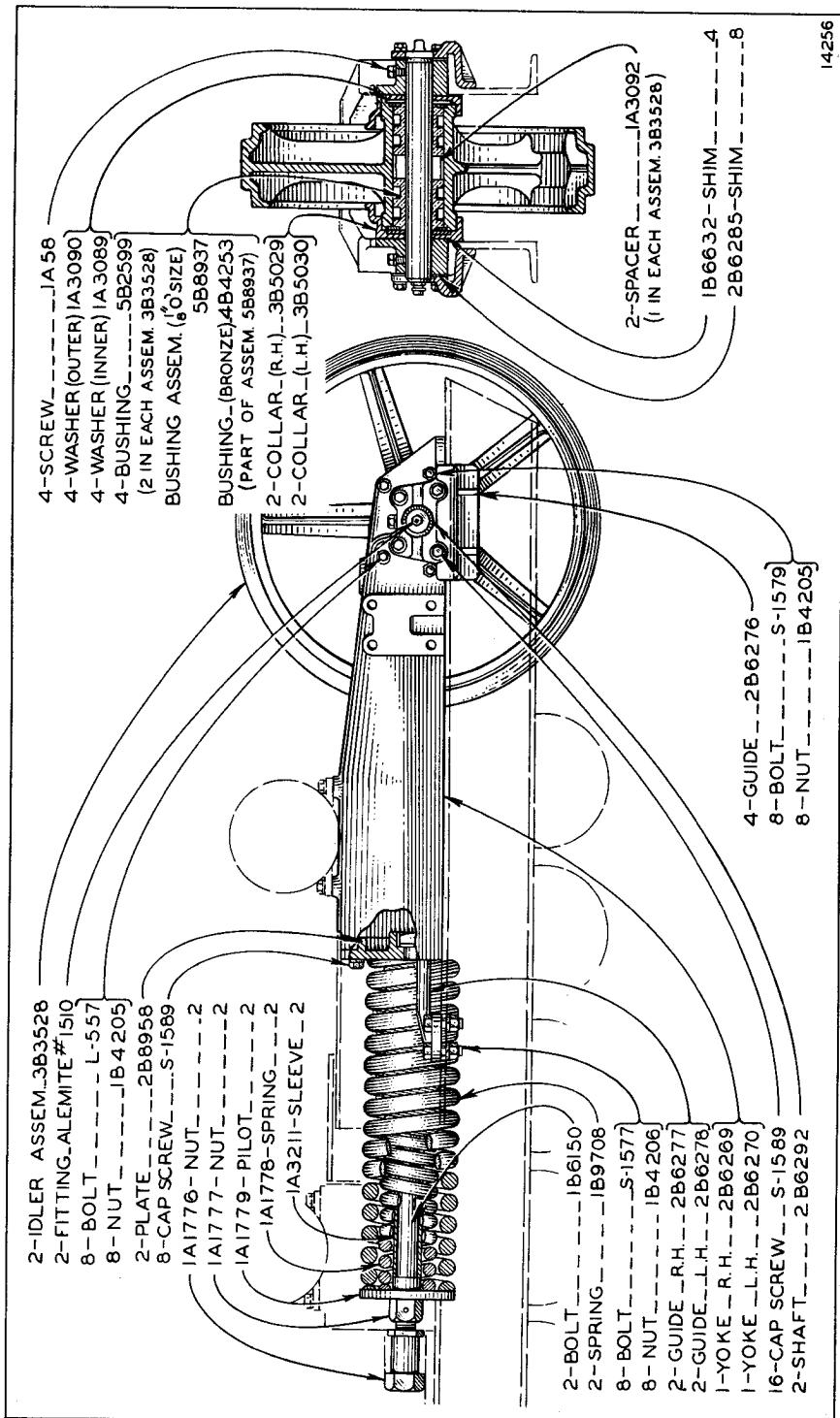
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



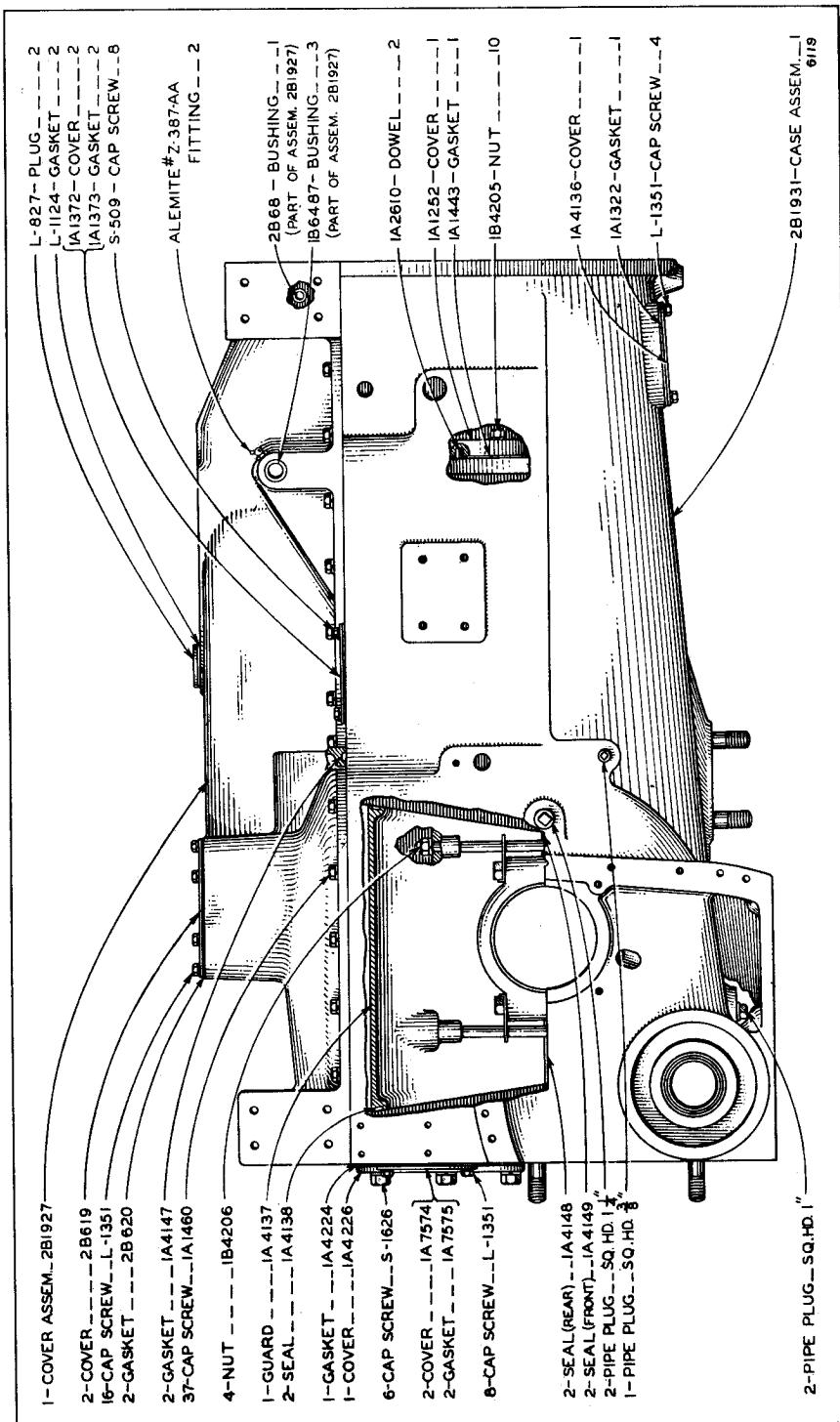
FRONT IDLER

Serial No. 1E1351 to 1E1681 inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



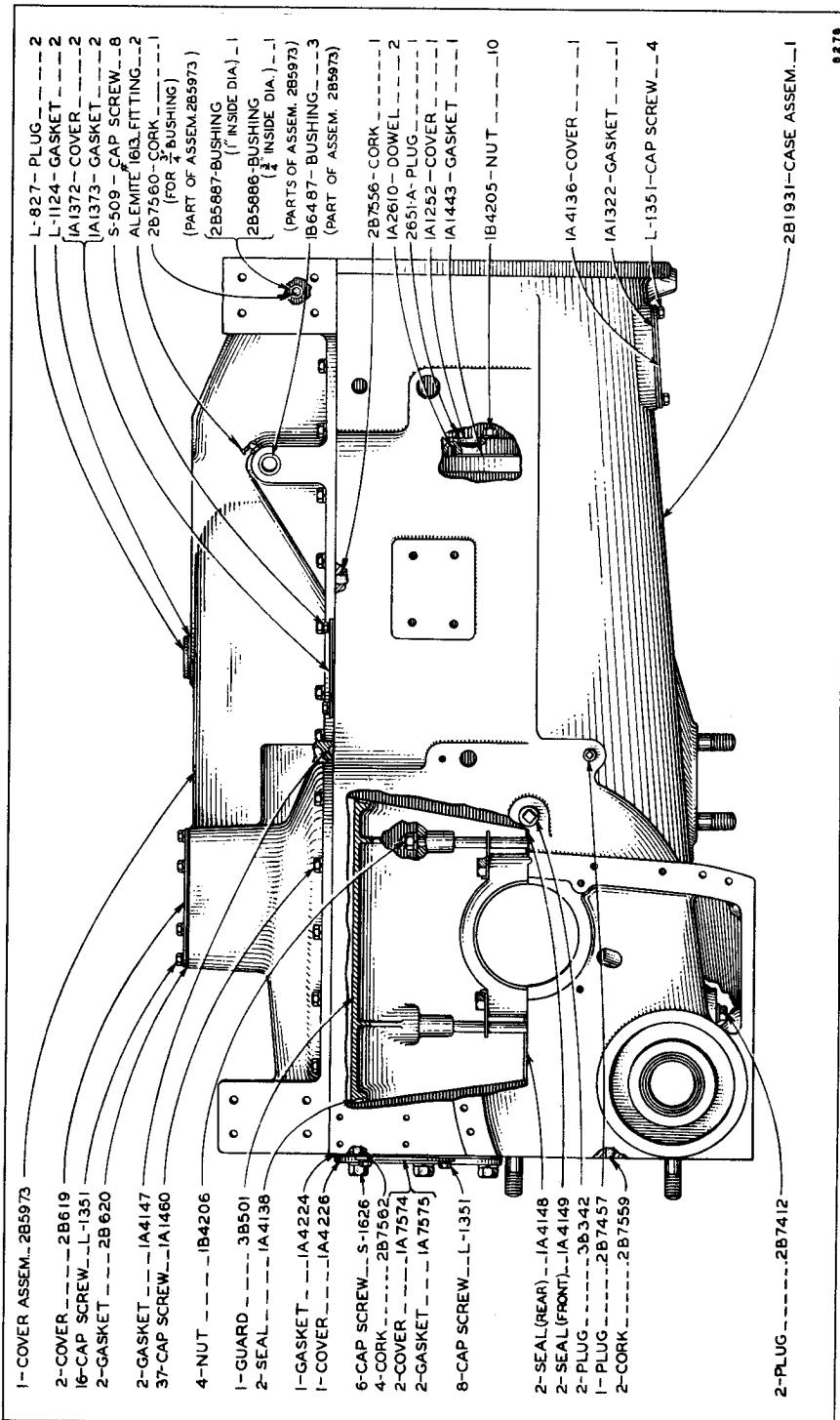
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRANSMISSION CASE AND COVERS

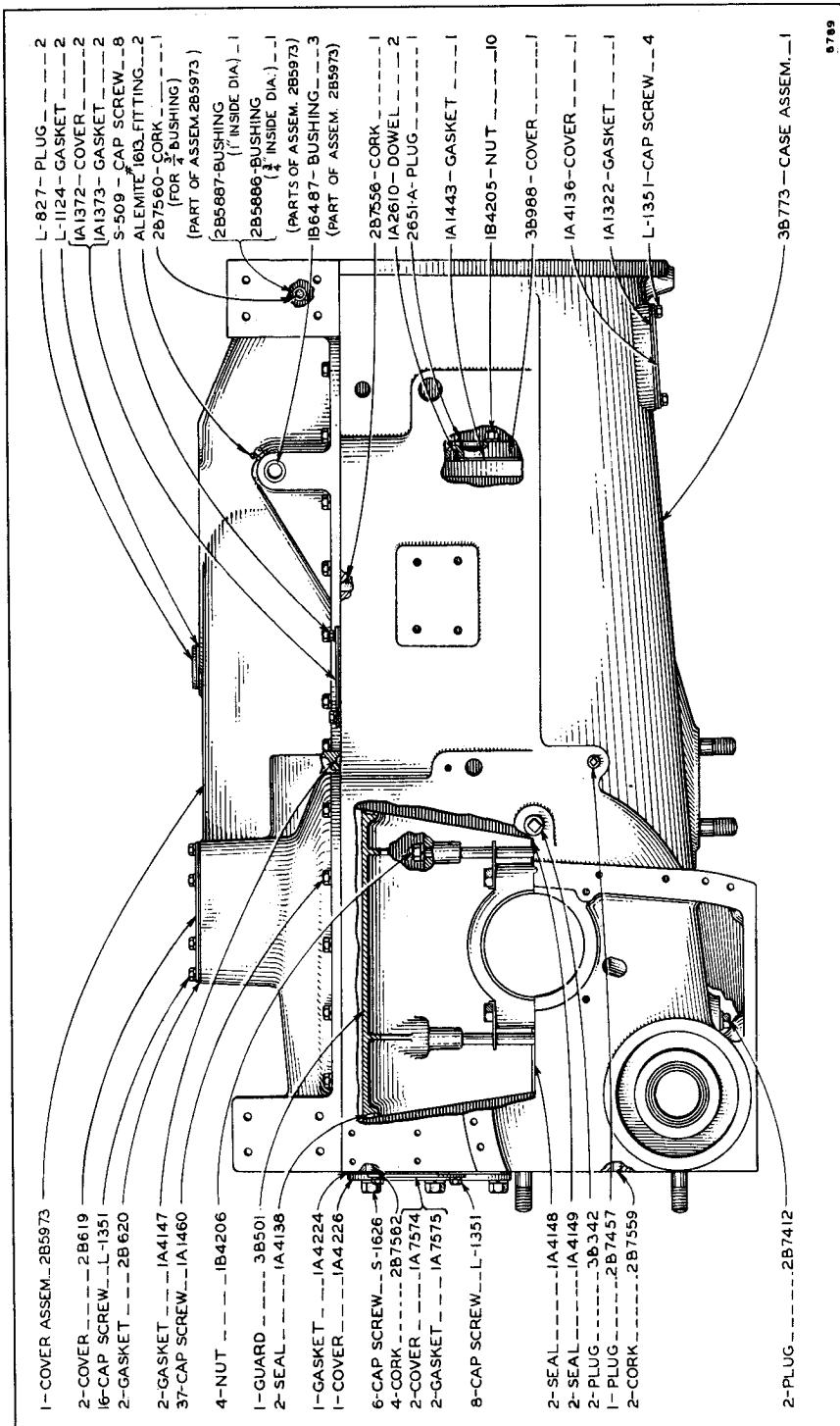
Serial No. [5560 to 1E1166 Inclusive]
Case Assembly parts are shown on Page 96

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

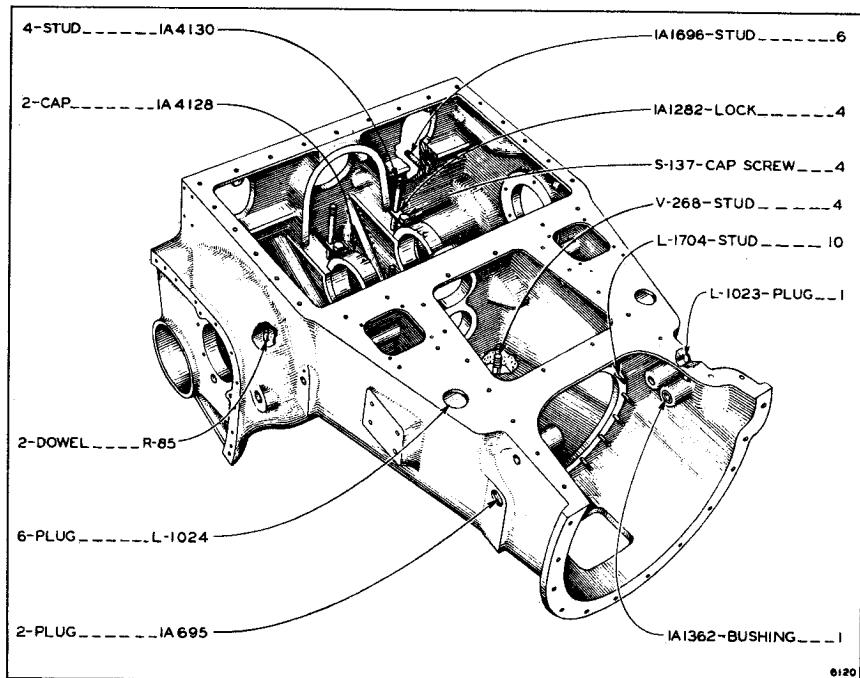


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

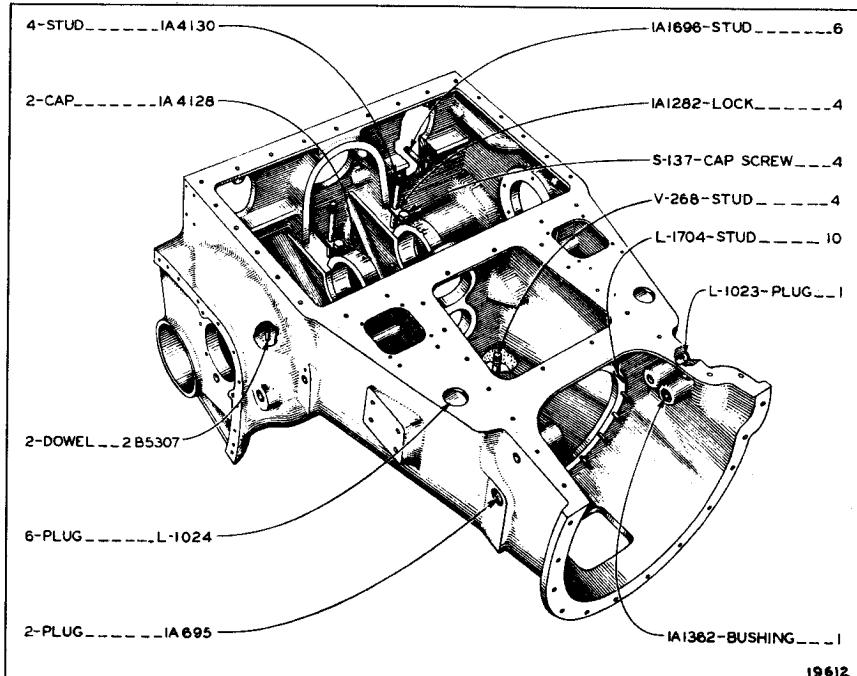
TRANSMISSION CASE AND COVERS
Serial No. IE1167 to IE2022 Inclusive
Case Assembly parts are shown on Page 96



ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

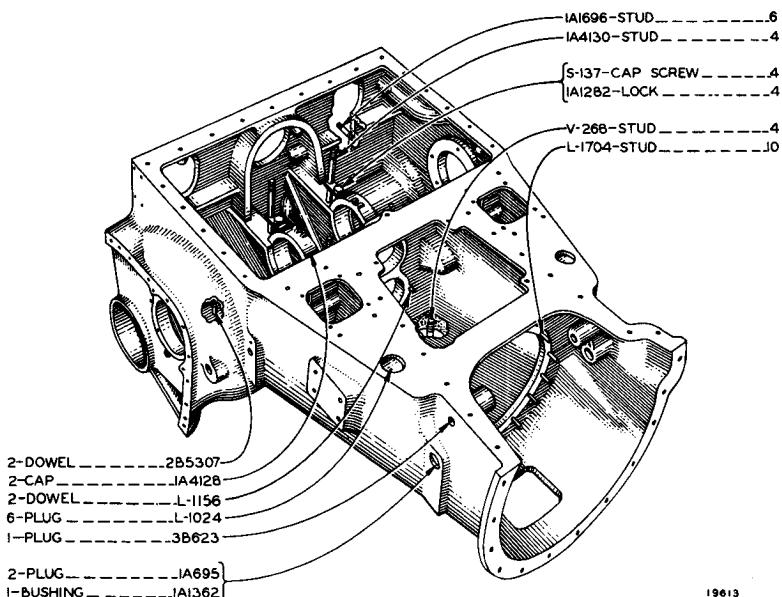


2B1931 TRANSMISSION CASE ASSEMBLY (First Type)
Serial No. 1E560 to 1E1166 Inclusive

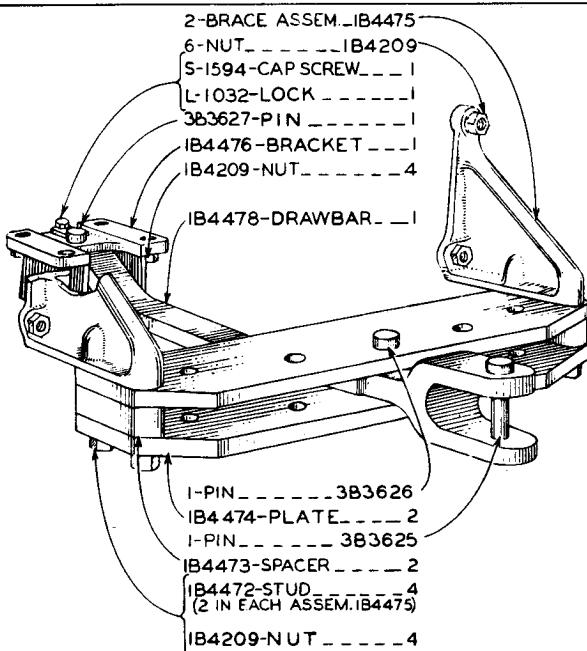


2B1931 TRANSMISSION CASE ASSEMBLY (Second Type)
Serial No. 1E1167 to 1E2022 Inclusive

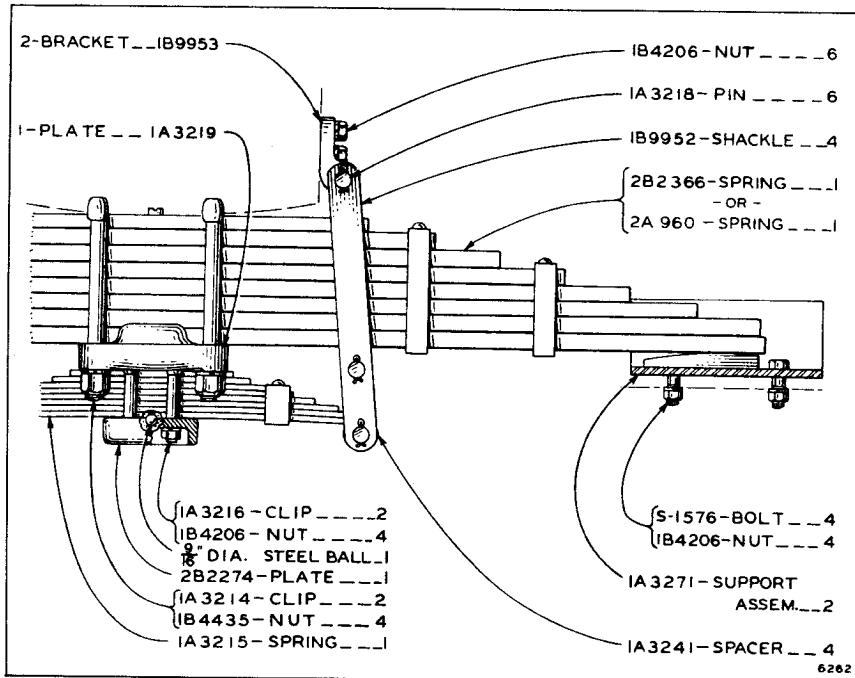
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**3B773 TRANSMISSION CASE ASSEMBLY**

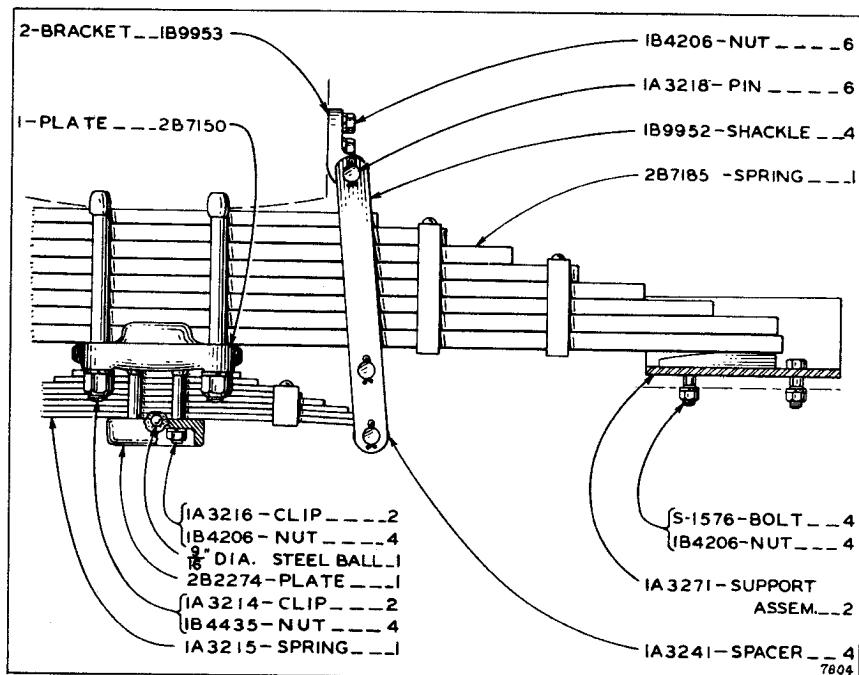
Effective with Serial No. IE2023

**DRAWBAR**

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

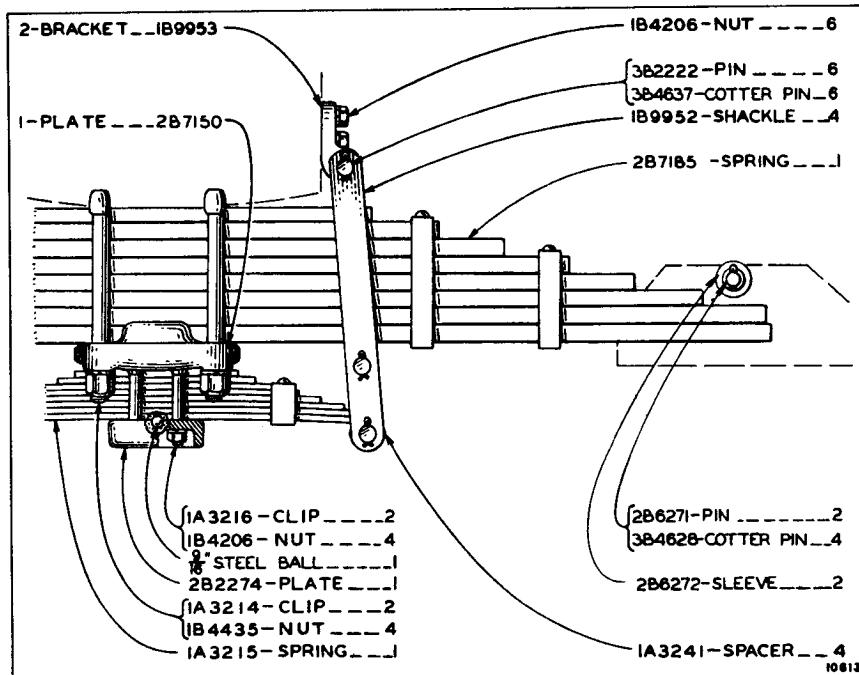
**EQUALIZER SPRING**

Serial No. IE560 to IE1492 Inclusive

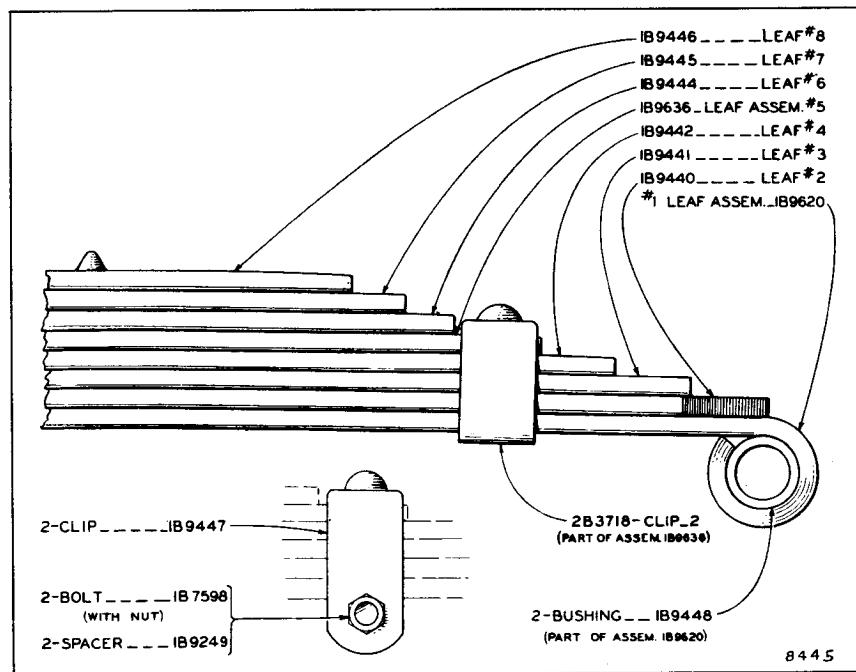
**EQUALIZER SPRING**

Serial No. IE1493 to IE1681 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

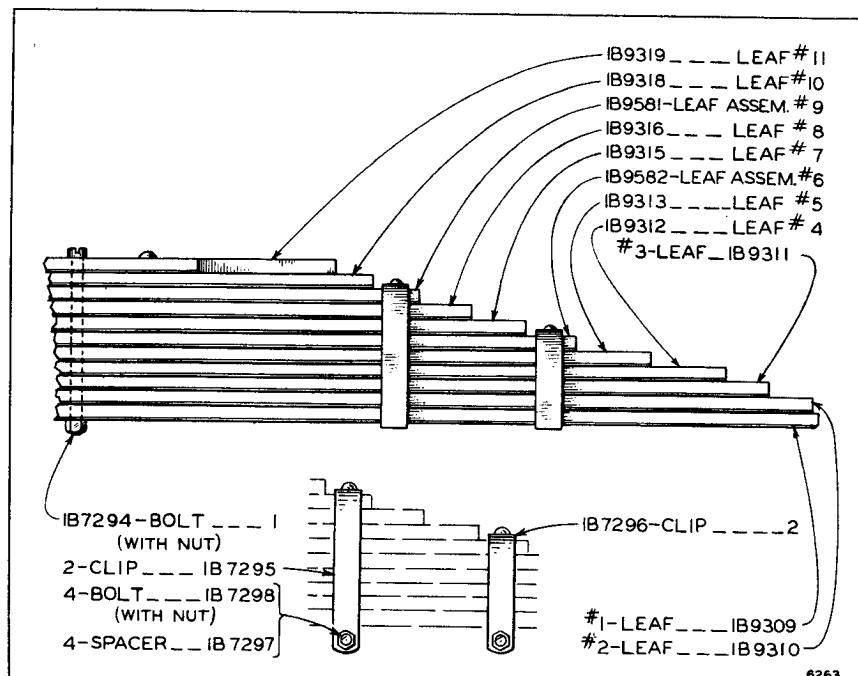


EQUALIZER SPRING
Effective with Serial No. IE1682

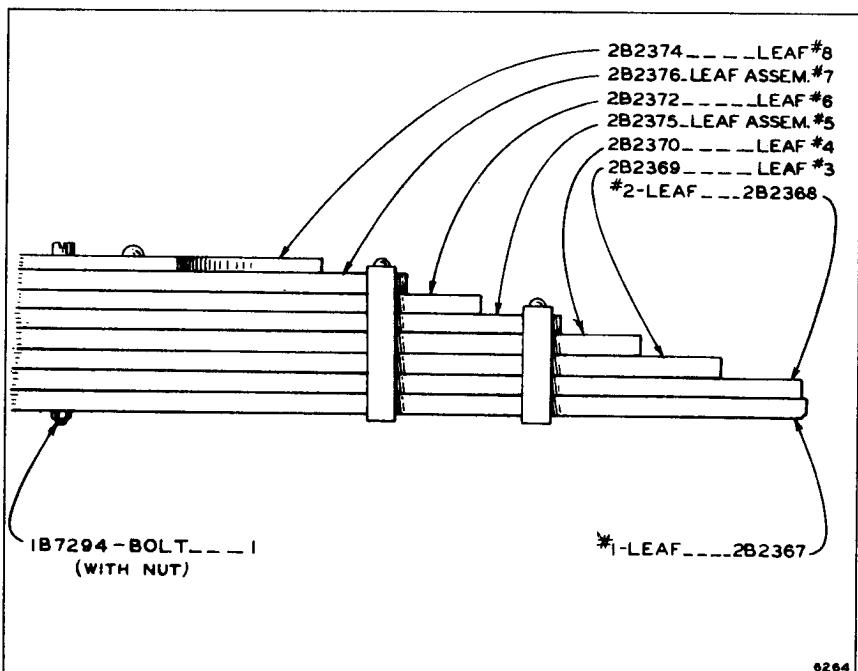


IA3215 SPRING

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

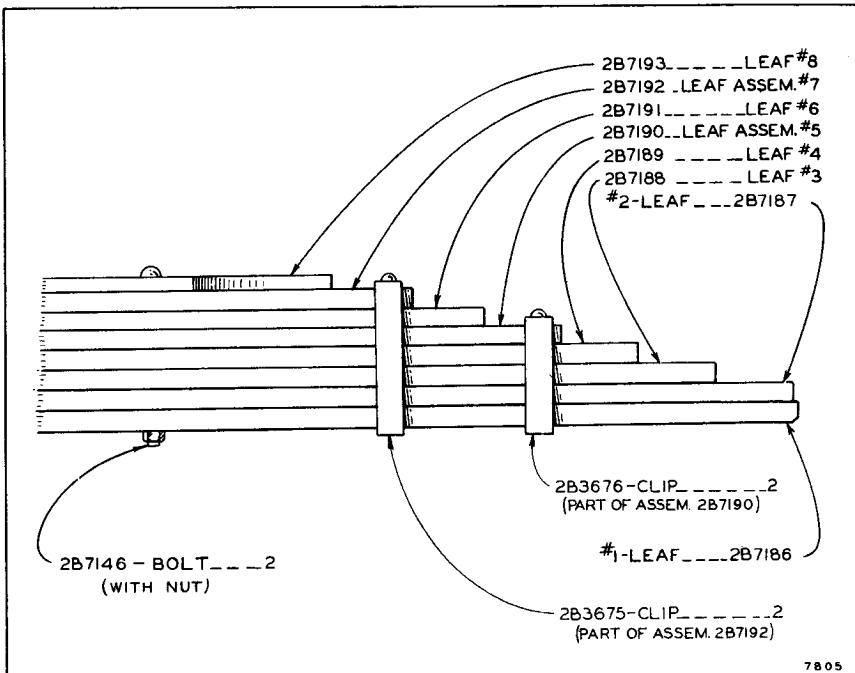
**2A960 SPRING**

Serial No. 1E560 to 1E1492 Inclusive

**2B2366 SPRING**

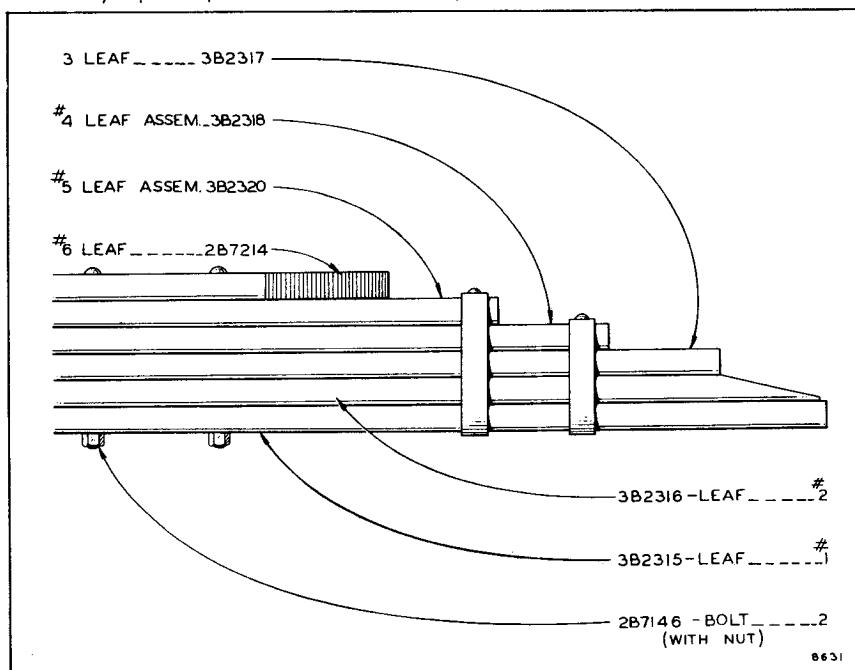
Serial No. 1E560 to 1E1492 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B7185 SPRING**

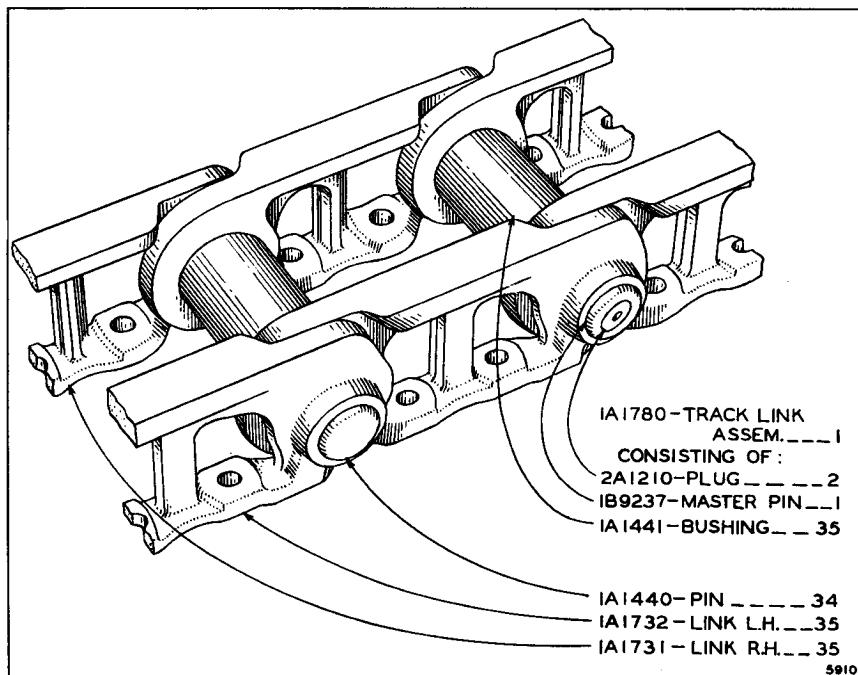
Effective with Serial No. IE1493

Only separate parts serviced. When complete Spring is required order 3B2314

**3B2314 SPRING**

Effective with Serial No. IE1493

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK LINK ASSEMBLY (2 Assemblies Req'd.)
6B1463 Track Pin and Bushing Group consists of complete set of Pins and Bushings for one Track

Name	Complete Track Group (Hardware Included) 2 Req'd. per Tractor	Shoe (35 Req'd. For One Track)
8" Grouser Shoe	182082	182271
8" " " H.T.	182452	182461
10" " " H.T.	182083	182272
10" " " H.T.	182453	182462
12" " " H.T.	182084	182273
12" " " H.T.	182454	182463
14" Semi-Skeleton Snow Shoe H.T.	289891	289892 (S.S. - 17 Req'd.) 289893 (D.S. - 18 Req'd.)
15" Grouser Shoe	1A1781	1A1462
15" " " H.T.	18933	18892
15" Flat Shoe (Type A)	182086	182280
15" Skeleton Shoe	182087	182285
16" Semi-Skeleton Snow Shoe H.T.	383569	383567 (S.S. - 17 Req'd.) 383568 (D.S. - 18 Req'd.)
18" Grouser Shoe	182085	182274
18" " " H.T.	182455	182464
18" Semi-Skeleton Grouser Shoe H.T.	287875	287686
18" " " Snow Shoe H.T.	383486	383499 (S.S. - 17 Req'd.) 383500 (D.S. - 18 Req'd.)
18" Grouser Shoe-1" Offset R.H.	285069 (1 Req'd.)	285071
18" " " 1" L.H.	285070 (1 Req'd.)	285072
18" Snow Shoe	287334	287335 (S.S. - 17 Req'd.) 287333 (D.S. - 18 Req'd.)
20" Flat Shoe (Type B)	*388480	388456
20" Grouser Shoe-1" Offset R.H.	188641 (1 Req'd.)	188683
20" " " 1" L.H.	188642 (1 Req'd.)	188684
20" " " 1" R.H.-H.T.	188675 (1 Req'd.)	188797
20" " " L.H.-H.T.	188776 (1 Req'd.)	188798
20" " " H.T.	*284949	285047
22" " " H.T.	*284950	285312
22" " " 2" Offset R.H.	284921 (1 Req'd.)	284919
22" " " 2" L.H.	284922 (1 Req'd.)	234920
22" Flat Shoe (Type B)	*381918	381901
24" Grouser Shoe H.T.	*284951	285314
24" Angle Shoe	*383389	381448
30" Grouser Shoe H.T.	*286515	286530

1A1493 Track Shoe Bolt - 140 Req'd. for One Track

18W433 Nut (Used with 1A1493)

38Y510 Lockwasher (Used with 1A1493)

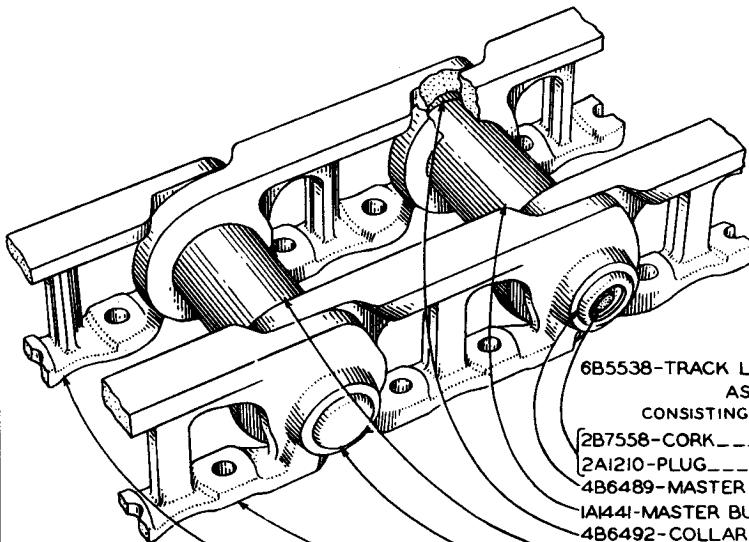
H.T. - Heat Treated S.S. - Single Spike D.S. - Double Spike

* For 74" Gauge Models Only

21068

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

PLACE THIS INSERT BETWEEN PAGES 102 & 103 IN FORM 9203—PARTS CATALOG FOR DIESEL FIFTY TRACTOR



6B5538-TRACK LINK—
ASSEM.—I
CONSISTING OF:
2B7558-CORK-----2
2A1210-PLUG-----2
4B6489-MASTER PIN---1
1A1441-MASTER BUSHING---1
4B6492-COLLAR-----2
6B6465-BUSHING---34
4B6491-PIN-----34
5B3372-LINK—(L.H.)—35
5B3371-LINK—(R.H.)—35

14248

Name	Complete Track Group (Hardware Included) 2 Req'd. per Tractor	Shoe (35 Req'd. For one track)
8" Grouser Shoe	6B5622	182271
8" " " H.T.	6B5623	182461
10" " " H.T.	6B5624	182272
10" " " H.T.	6B5625	182462
12" " " H.T.	6B5626	182273
12" " " H.T.	6B5627	182463
14" Semi-Skeleton Snow Shoe H.T.	6B5628	289892 (S.S. - 17 Req'd.) 289893 (D.S. - 18 Req'd.)
15" Grouser Shoe	6B5629	1A1462
15" " " H.T.	6B5630	18892
15" Flat Shoe (Type A)	6B5632	182280
15" Skeleton Shoe	6B5631	182285
16" Semi-Skeleton Snow Shoe H.T.	6B5633	383567 (S.S. - 17 Req'd.) 383566 (D.S. - 18 Req'd.)
18" Grouser Shoe	6B5634	182274
18" " " H.T.	6B5637	182464
16" Semi-Skeleton Snow Shoe H.T.	6B5638	383499 (S.S. - 17 Req'd.) 383500 (D.S. - 18 Req'd.)
18" Grouser Shoe-1" Offset R.H.	6B5635 (1 Req'd.)	285071
18" " " 1" " L.H.	6B5636 (1 Req'd.)	285072
20" Flat Shoe (Type B)	*6B5645	388456
20" Grouser Shoe-1" Offset R.H.	6B5641 (1 Req'd.)	188683
20" " " 1" " L.H.	6B5642 (1 Req'd.)	188684
20" " " 1" " R.H.-H.T.	6B5643 (1 Req'd.)	188797
20" " " 1" " L.H.-H.T.	6B5644 (1 Req'd.)	188798
20" " " H.T.	*6B5640	285047
22" " " H.T.	*6B5646	285312
22" " " 2" Offset R.H.	6B5647 (1 Req'd.)	288919
22" " " 2" " L.H.	6B5648 (1 Req'd.)	288920
24" " " H.T.	*6B5649	285314
24" Angle Shoe	*6B5650	381448
30" Grouser Shoe H.T..	6B5651	286530

1A1493 Track Shoe Bolt - 140 Req'd. for one Track

1B4433 Nut (used with 1A1493)

3B4510 Lockwasher (used with 1A1493)

H.T. - Heat Treated S.S. - Single Spike D.S. - Double Spike

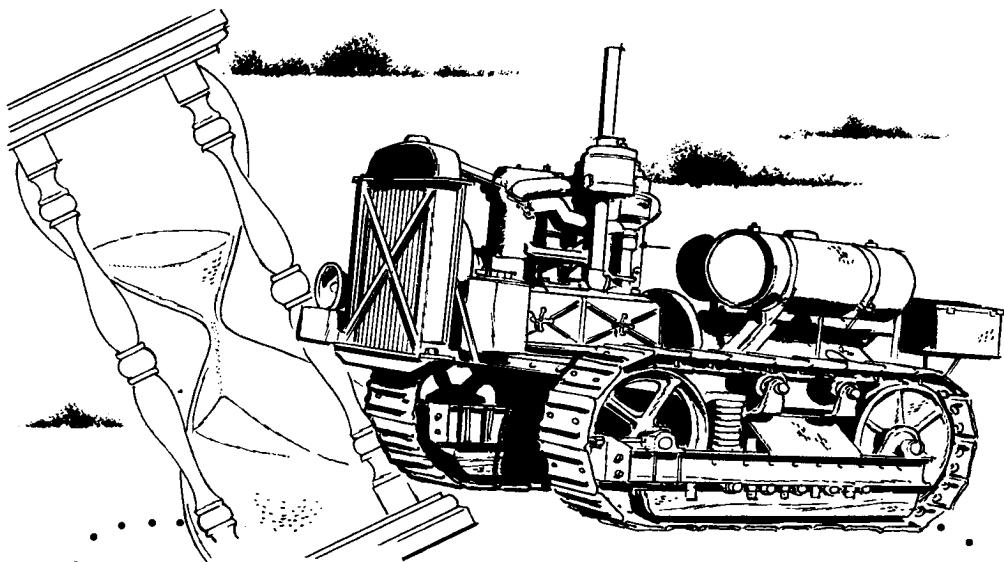
* For 74" Gauge Models only

21830

TRACK LINK ASSEMBLY—Counterbored (2 Assemblies Req'd)

6B6982 Track Pin and Bushing Group consists of a complete set
of Pins and Bushings for one Track

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



NO MATTER HOW OLD...YOUR CAT MACHINE WILL ALWAYS HAVE PARTS BACKING

So long as you have Caterpillar equipment, you will be able to get genuine Caterpillar parts that fit precisely. A Caterpillar machine, old or new, will never be a "parts orphan"—you will have less down time because parts are available from your Caterpillar Dealer.

No importa cuán vieja sea su máquina...Usted podrá encontrar siempre repuestos para ella

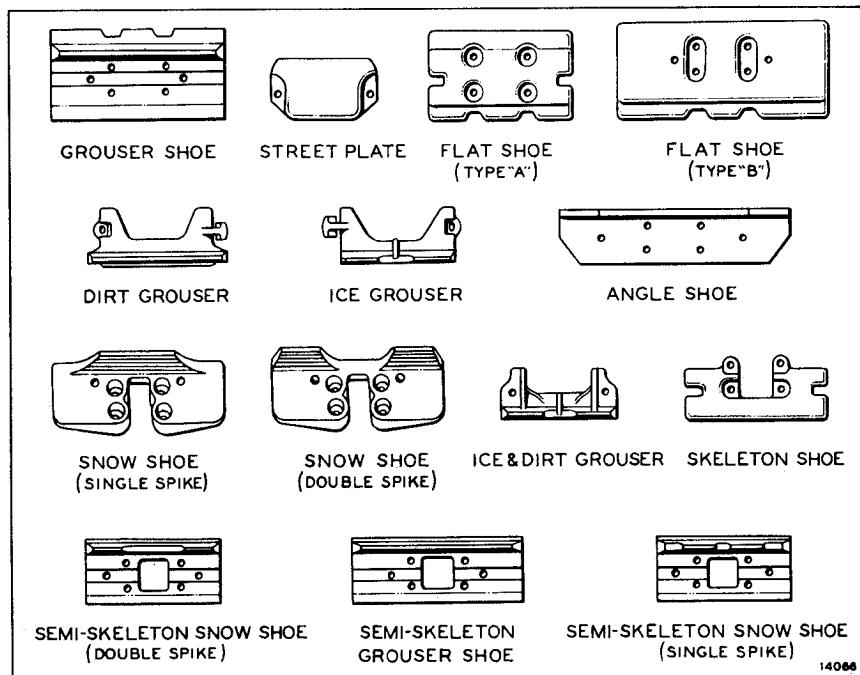
Toda vez que usted use equipo Caterpillar, usted podrá encontrar repuestos genuinos Caterpillar que, acomodarán perfectamente. Una máquina Caterpillar, vieja o nueva, está siempre protegida...y sufrirá menos paros forzados porque contará con un servicio de repuestos.

Por mais antiga que seja...você sempre obtém peças para a sua máquina "Cat"

Enquanto você tiver máquinas Caterpillar, você sempre terá para elas, genuinas peças Caterpillar. As máquinas Caterpillar, antigas ou novas, nunca ficam paradas por falta de peças. E sofrem menos paradas forçadas porque o distribuidor Caterpillar tem peças de substituição.

Pas de limite d'âge pour les machines Caterpillar Vous trouvez toujours la pièce qu'il vous faut

Aussi longtemps que vous conserverez votre matériel Caterpillar, vous trouverez sans difficulté des pièces de rechange rigoureusement interchangeables sans ajustage. Votre investissement est protégé parce que vos machines ne sont jamais longtemps immobilisées; vous pouvez obtenir des pièces d'origine chez les concessionnaires Caterpillar.



14068

TRACK SHOES, GROUSERS AND STREET PLATES

Name	Group Numbers (Hardware Included)		Grouser or Street Plate			
	Part Number	Full Set Quantity	Half Set Quantity	For Use on Track Shoes		
	Full Set	Half Set				
Ice & Dirt Grouser	1B2072	2B3482	1B2277	70	36	1A1462, 1B892, 1B2273, 1B2274, 1B2463, 1B2464, 1B8683, 1B8684, 1B8797, 1B8798, 2B4919, 2B4920, 2B5047, 2B5071, 2B5072, 2B5312, 2B5314, 2B6530, 2B7686, 2B9892, 2B9893, 3B3499, 3B3500, 3B3566, 3B3567
Street Plate	1B1669	2B3485	1B1670	70	36	
Ice Grouser	1B2074	2B3484	1B854 R.H. 1B855 L.H.	35	18	1B2280 & 1B2285
Dirt Grouser	1B2073	2B3483	1B2275 R.H. 1B2276 L.H.	35	18	1B2280

S-1576 Bolt - 2 Req'd. for each Grouser 1B2277

S-1578 Bolt - 2 Req'd. for each Street Plate 1B1670

1B4206 Nut (Used with S-1576 & S-1578)

3B4510 Lockwasher (Used with S-1576 & S-1578)

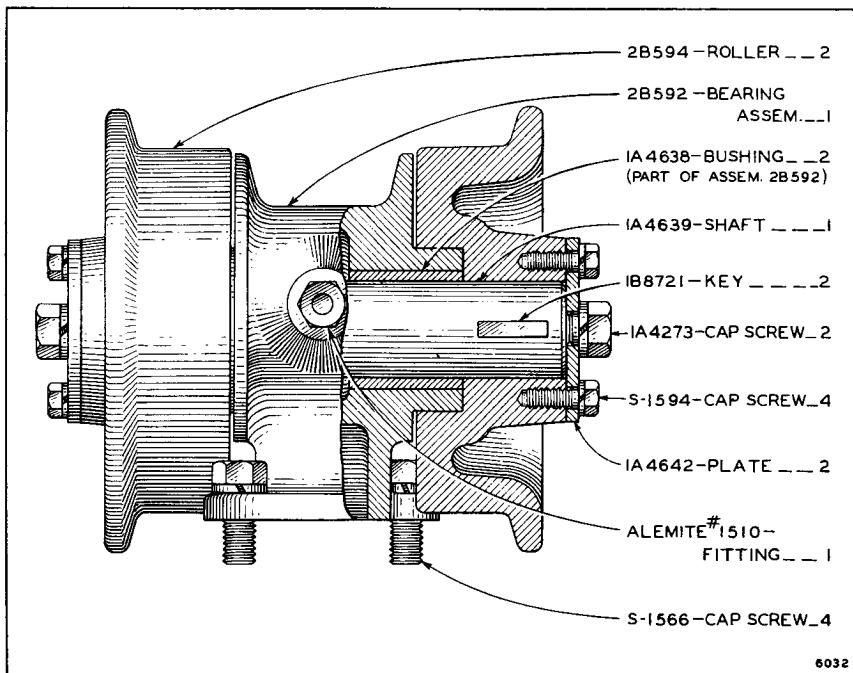
2B04-A Bolt - 1 Req'd. for each Grouser 1B854, 1B855, 1B2275 & 1B2276

1B4332 Nut (Used with 2B04-A)

2B69-A Washer (Used with 2B04-A)

3B4514 Lockwasher (Used with 2B04-A)

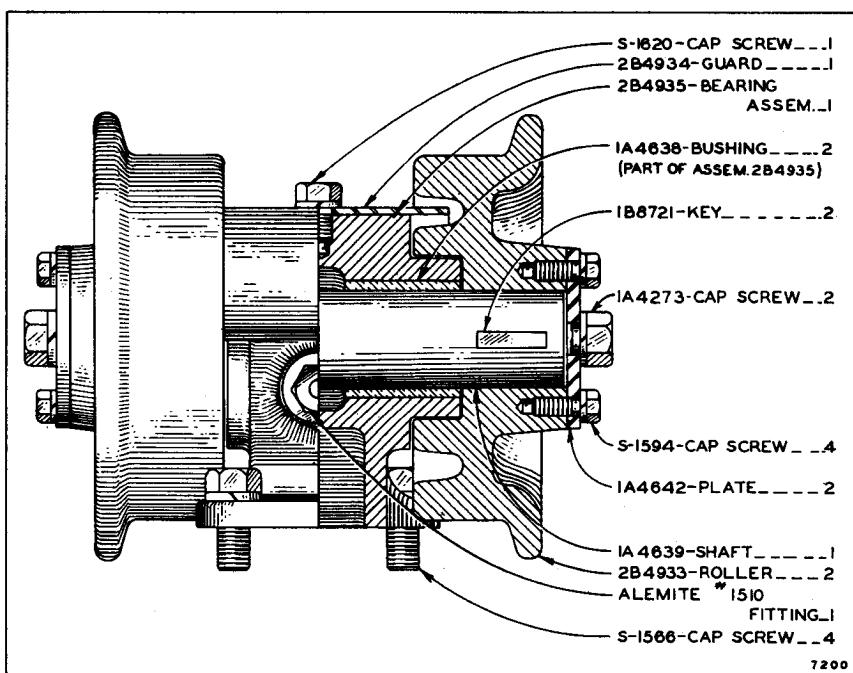
21069



TRACK CARRIER ROLLER (4 Groups Req'd.)

Serial No. 1E560 to 1E1012 Inclusive

6032

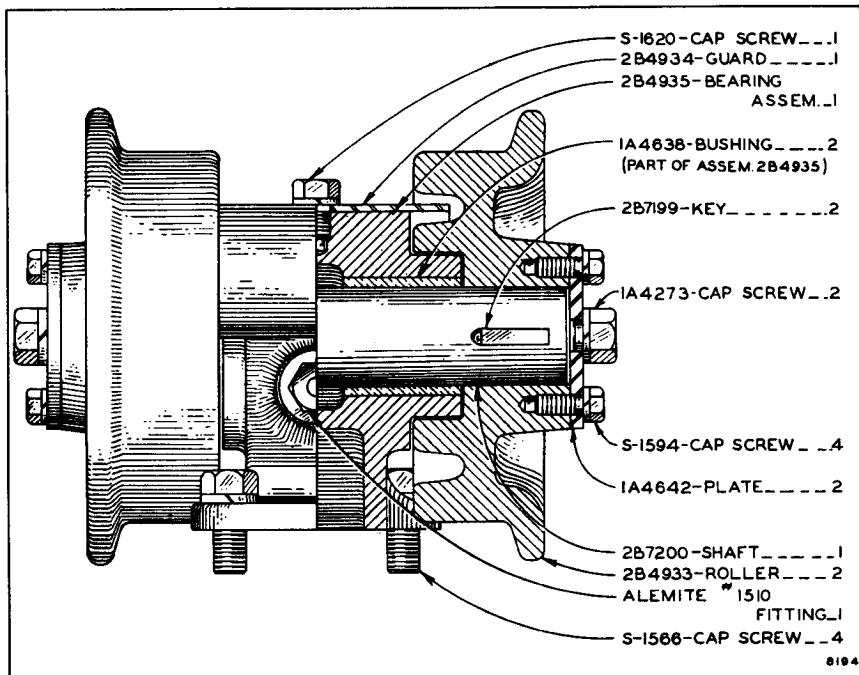


7200

TRACK CARRIER ROLLER (4 Groups Req'd.)

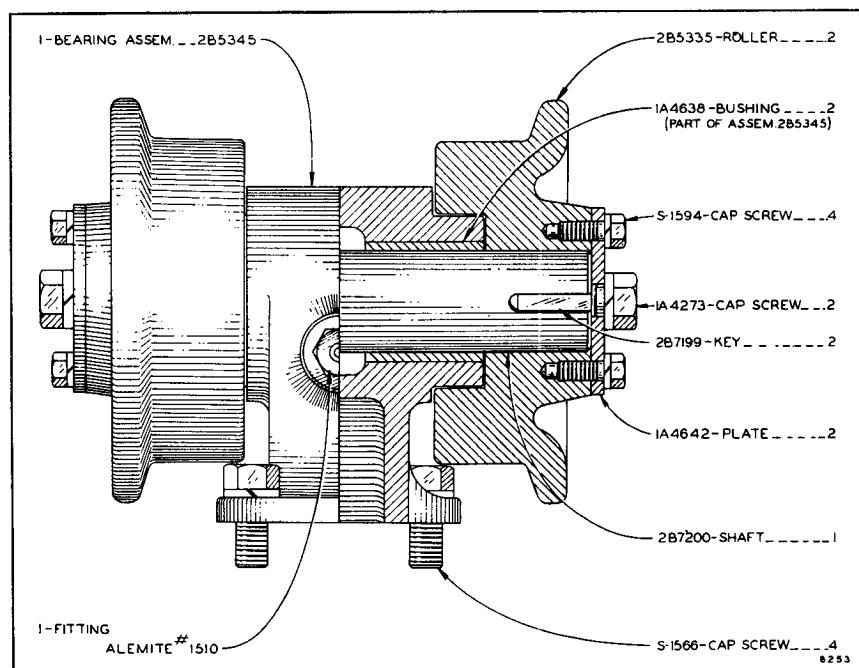
Serial No. 1E1013 to 1E1568 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK CARRIER ROLLER (4 Groups Req'd.)

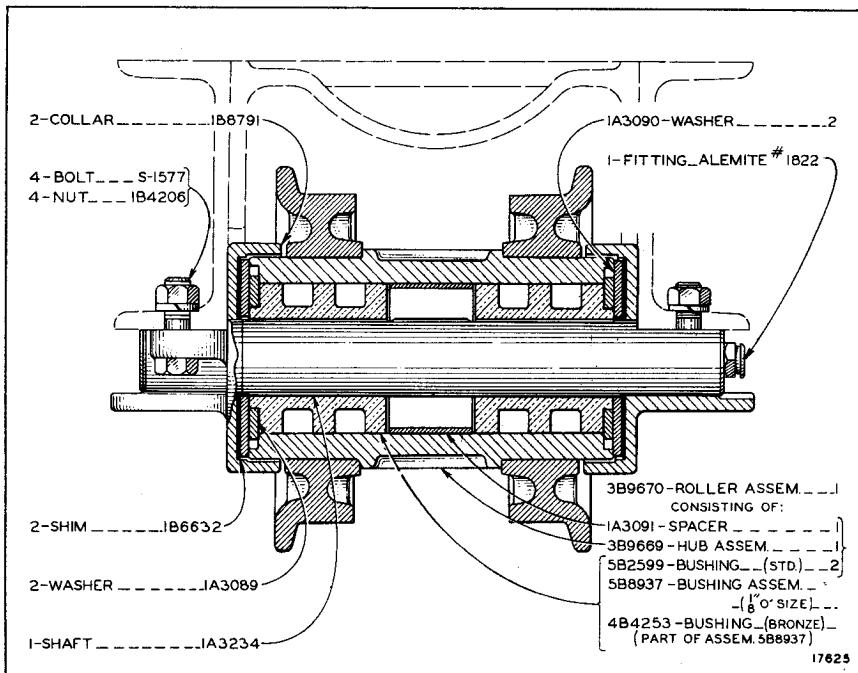
Serial No. IE1569 to IE1681 Inclusive



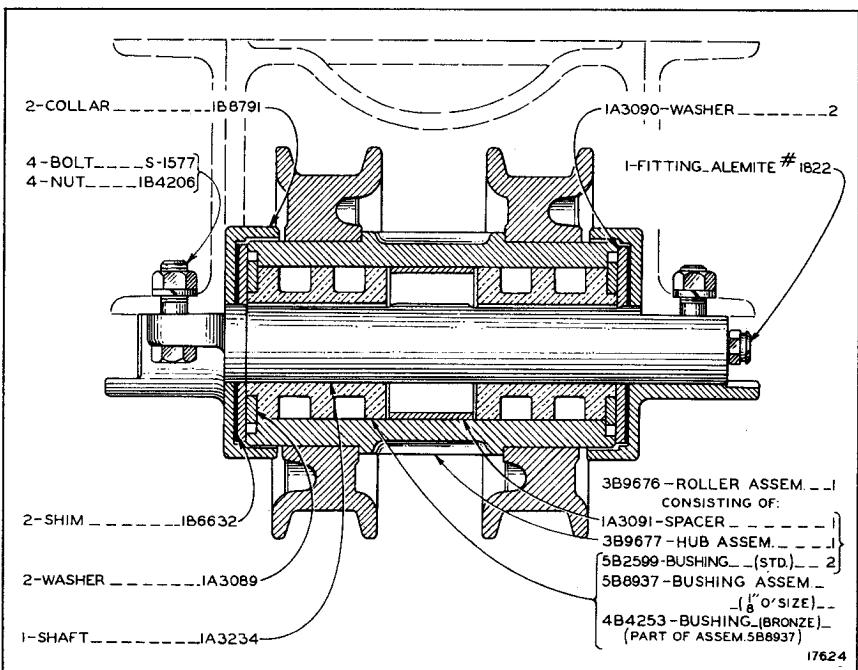
TRACK CARRIER ROLLER (4 Groups Req'd.)

Effective with Serial No. IE1682

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

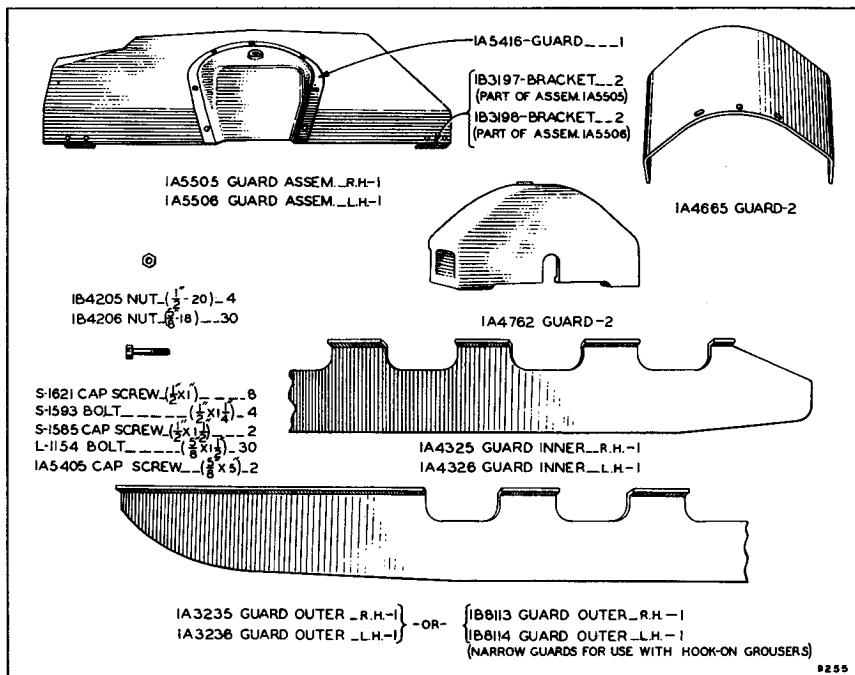


TRACK ROLLER—Single Flange (6 Groups Req'd.)



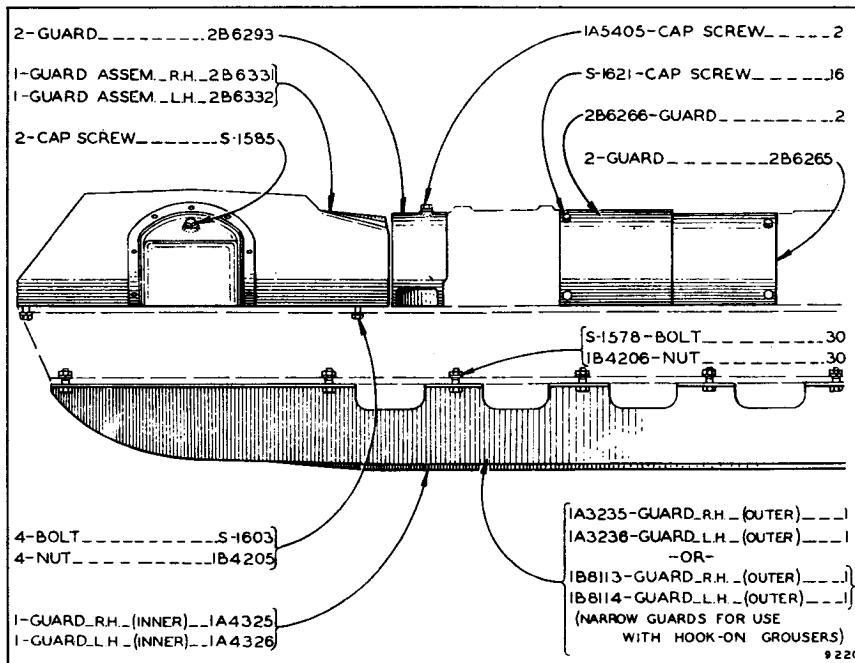
TRACK ROLLER—Double Flange (4 Groups Req'd.)

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK ROLLER FRAME GUARDS

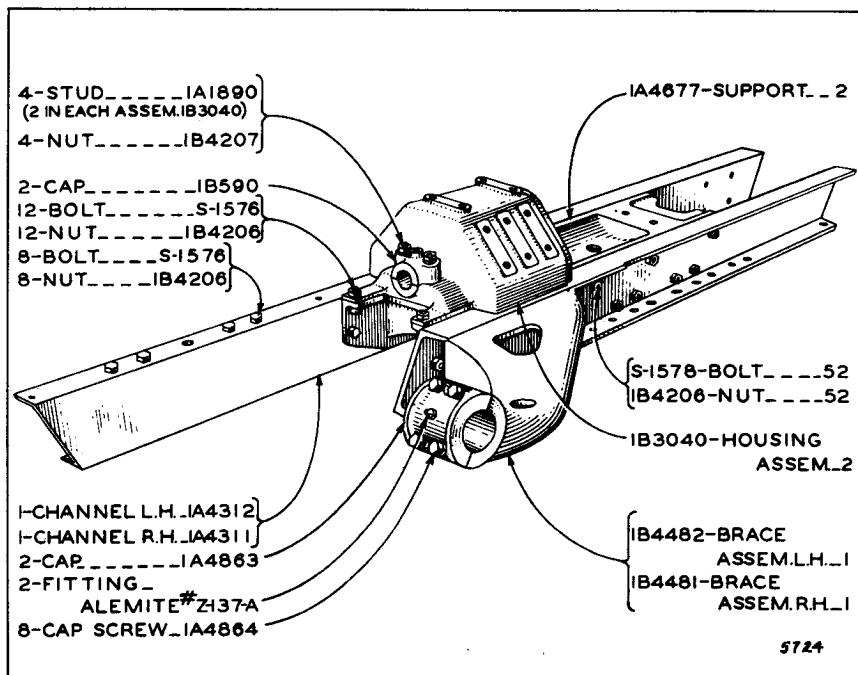
Serial No. IE560 to IE1681 Inclusive



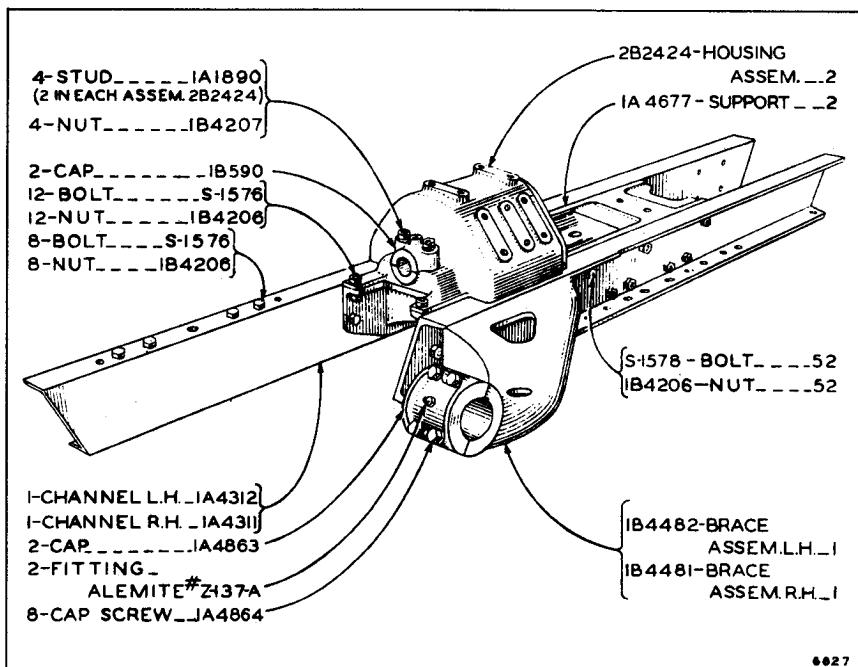
TRACK ROLLER FRAME GUARDS

Effective with Serial No. IE1682

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

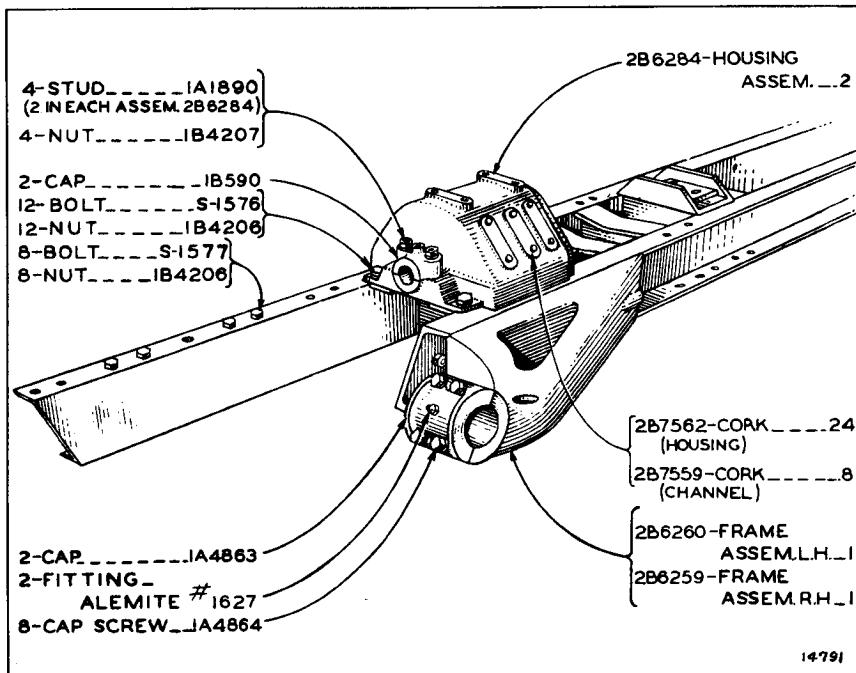


TRACK ROLLER FRAME
Serial No. IE560 to IE724 Inclusive

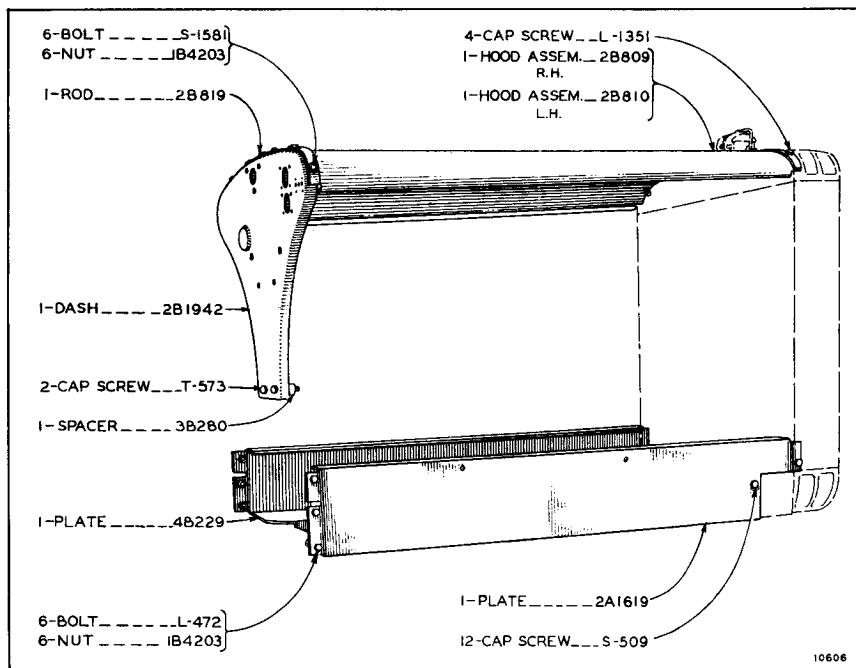


TRACK ROLLER FRAME
Serial No. IE725 to IE1681 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

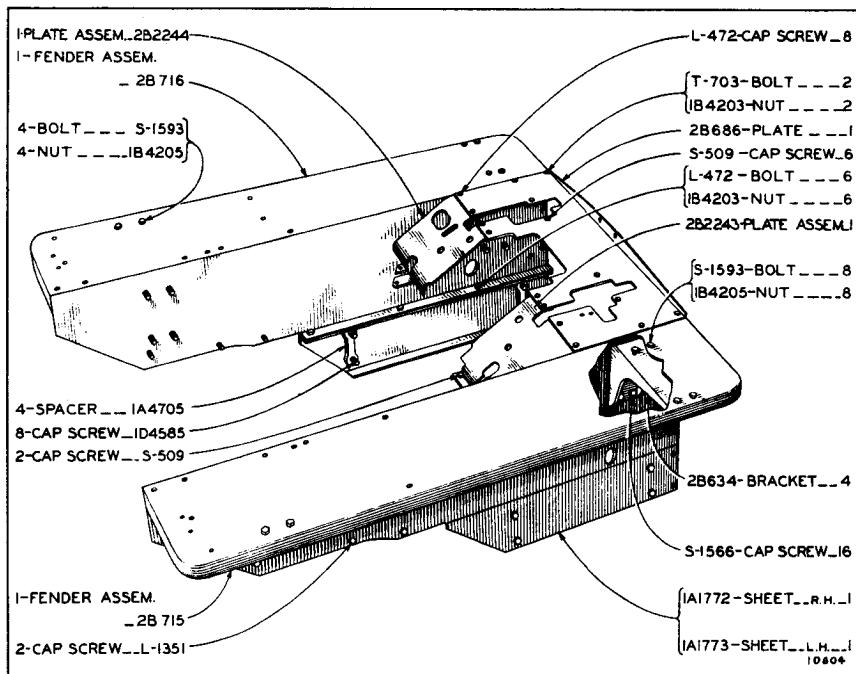


TRACK ROLLER FRAME
Effective with Serial No. 1E1682

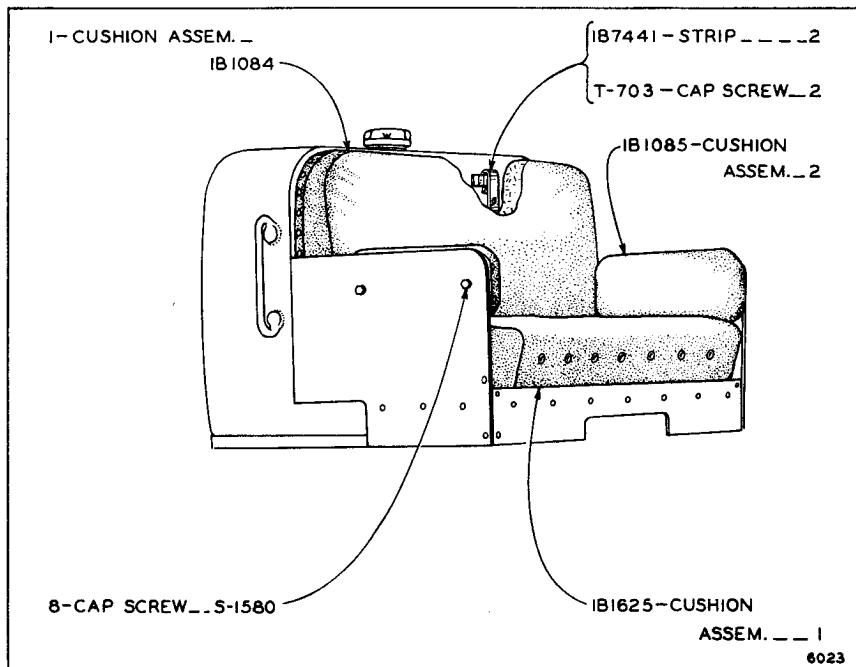


HOOD AND DASH

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

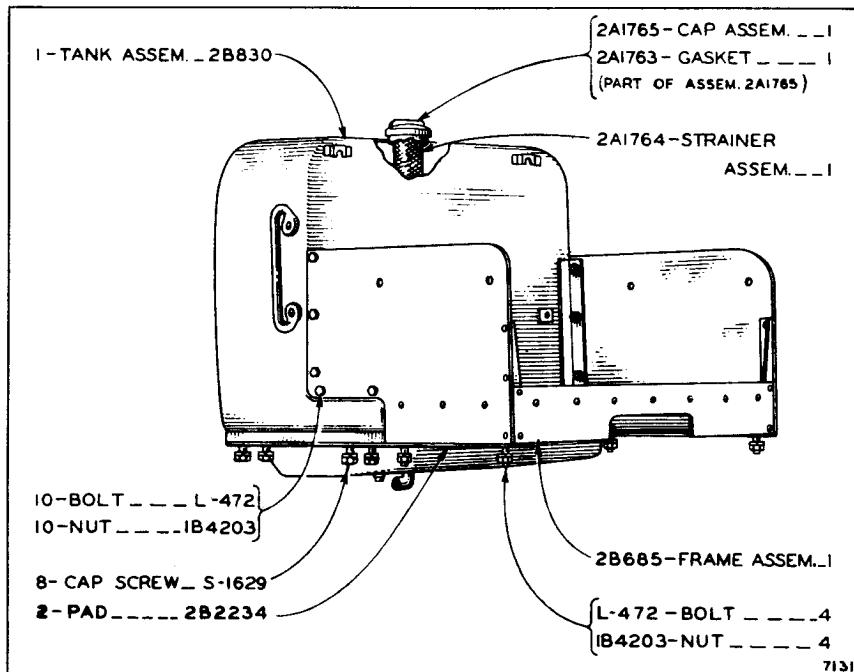


FENDERS

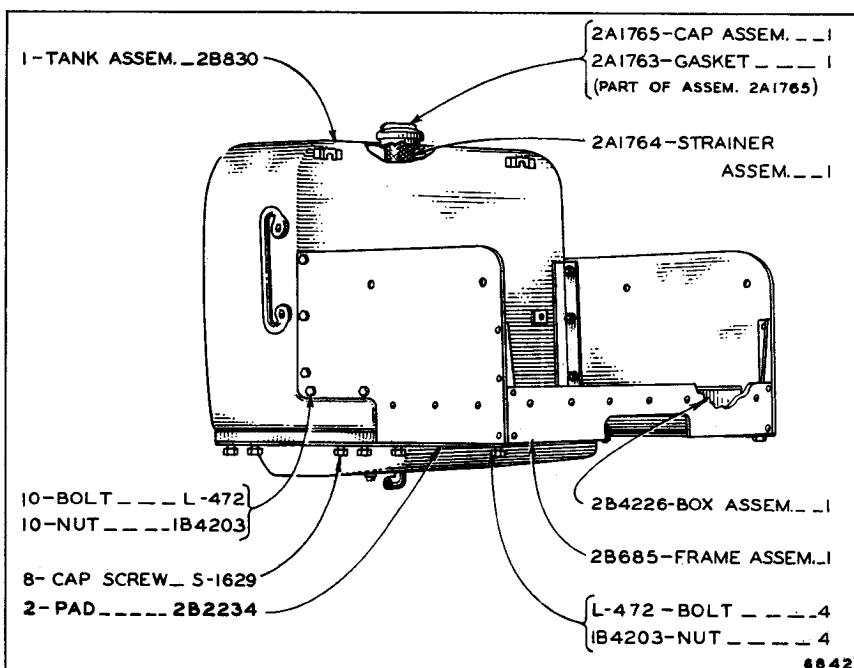


SEAT CUSHIONS

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

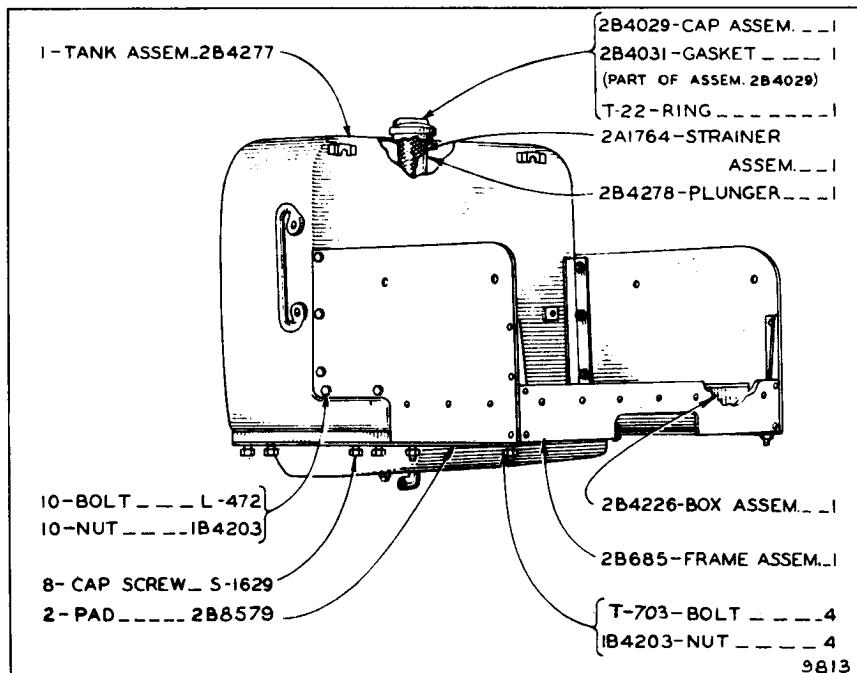


FUEL TANK AND SEAT FRAME
Serial No. IE560 to IE881 Inclusive

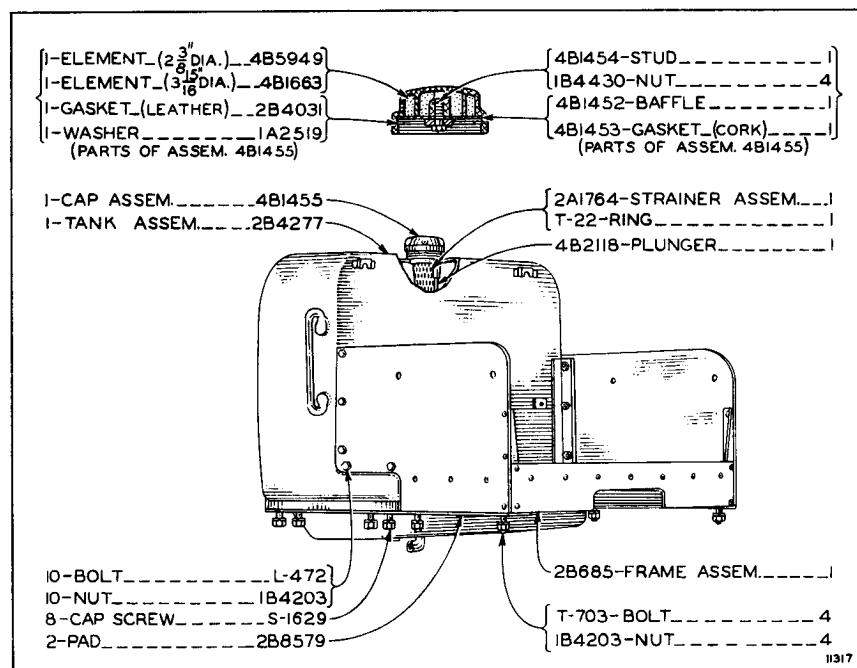


FUEL TANK AND SEAT FRAME
Serial No. IE882 to IE915 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

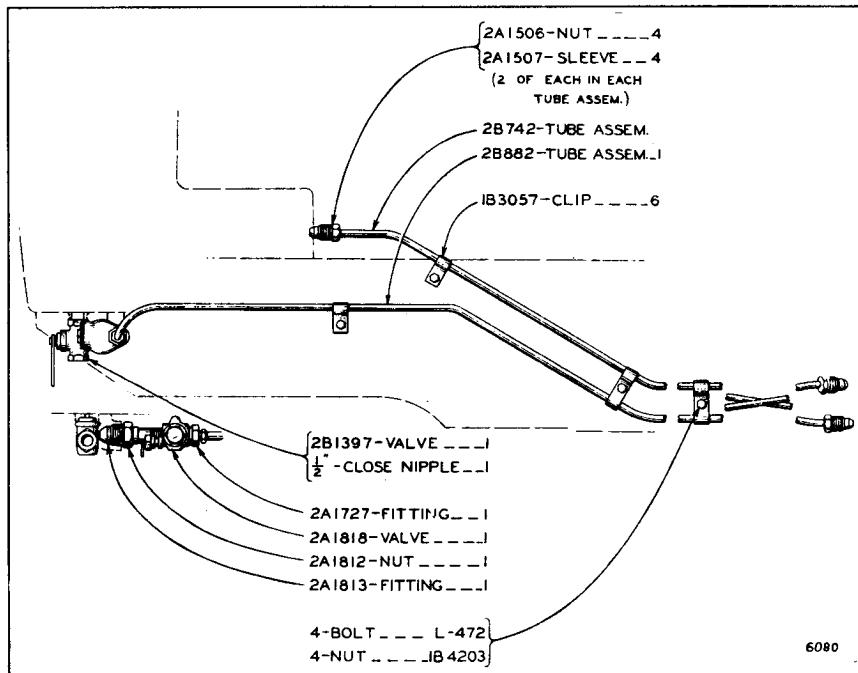


FUEL TANK AND SEAT FRAME
Serial No. 1E916 to 1E1922 Inclusive

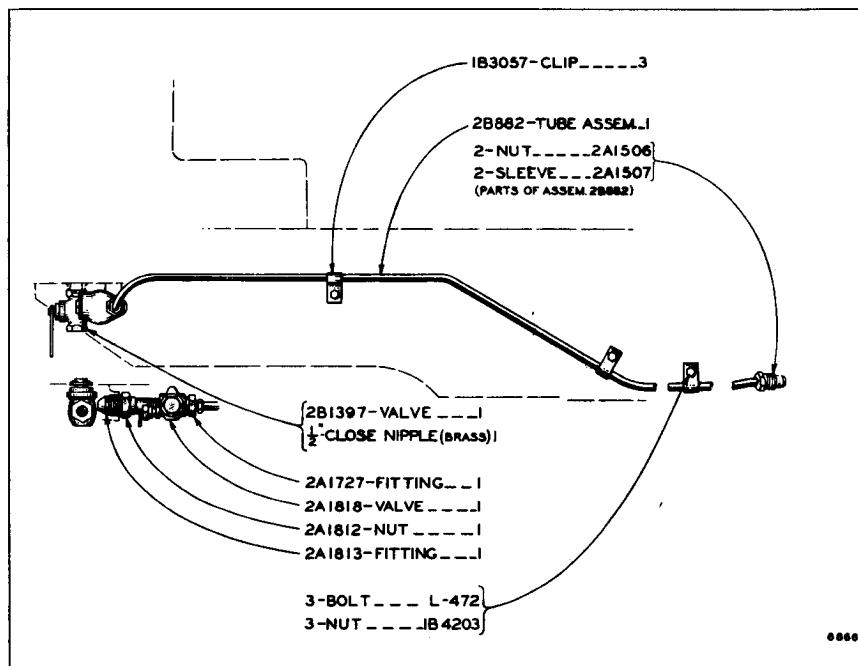


FUEL TANK AND SEAT FRAME
Effective with Serial No. 1E1923

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

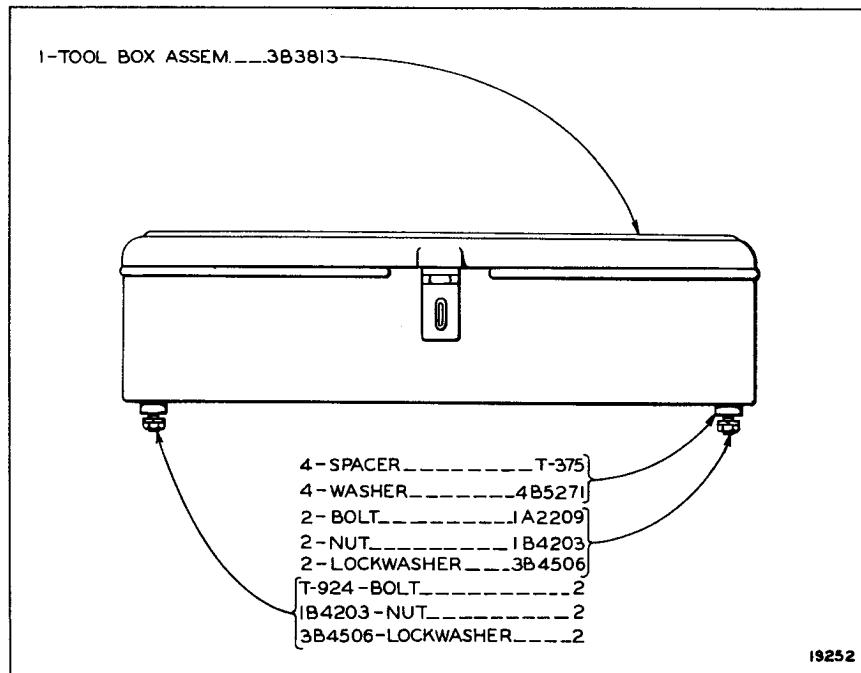


FUEL LINES
Serial No. 1E560 to 1E915 Inclusive



FUEL LINES
Effective with Serial No. 1E916

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



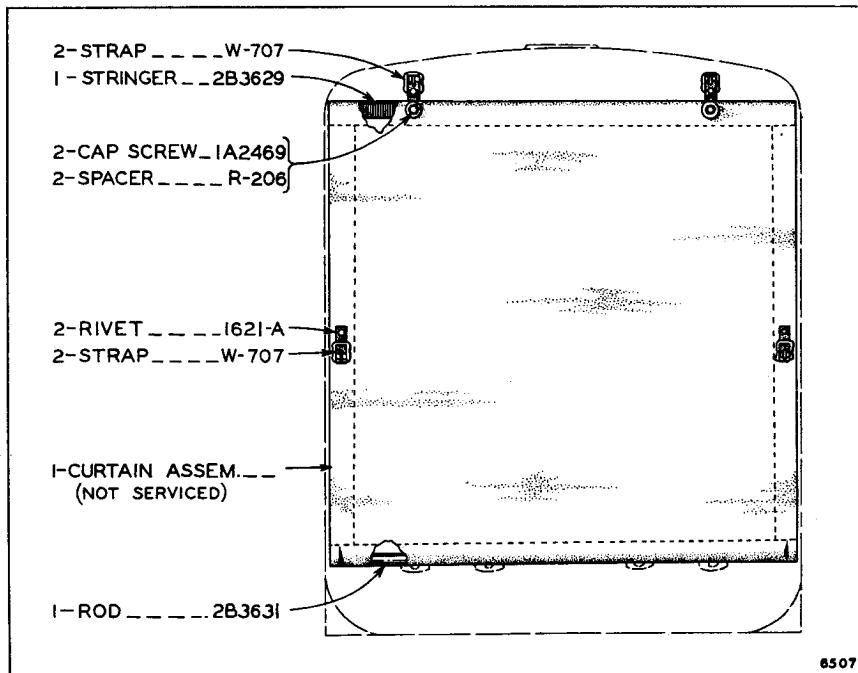
19252

TOOL BOX
Effective with Serial No. 1E1923

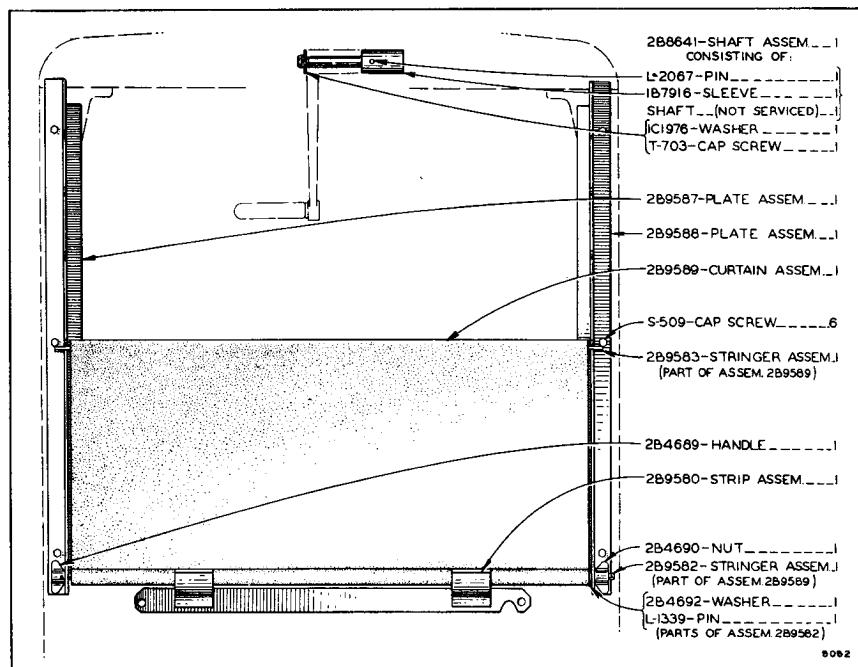
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

Attachments



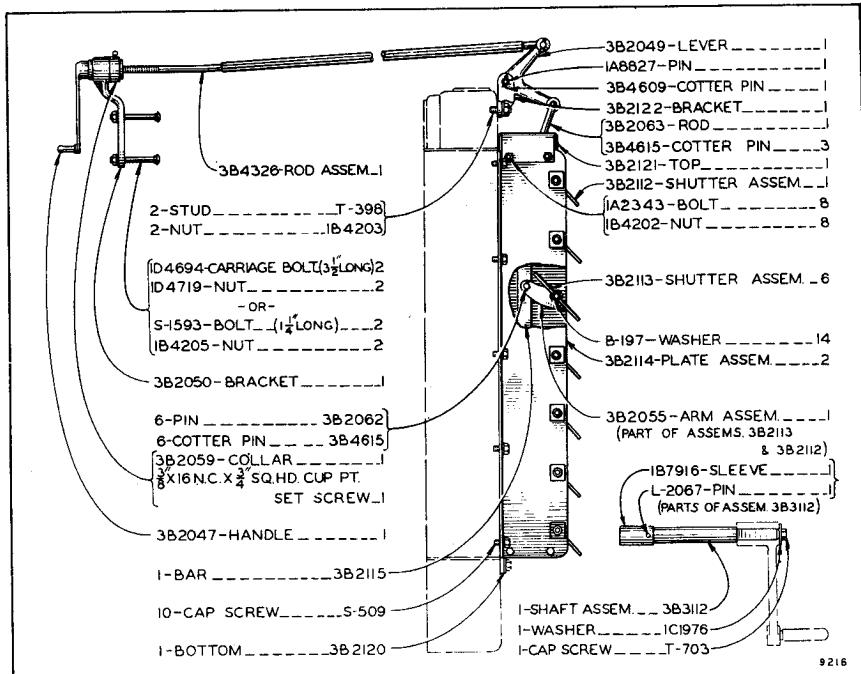


2B3630 RADIATOR CURTAIN GROUP



2B9590 RADIATOR CURTAIN GROUP

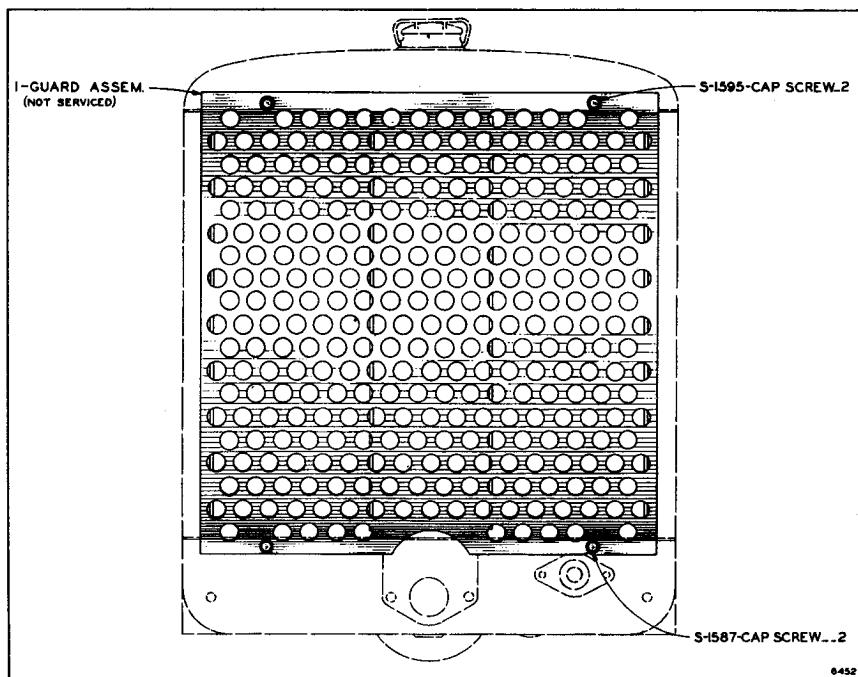
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



3B2110 RADIATOR SHUTTER GROUP

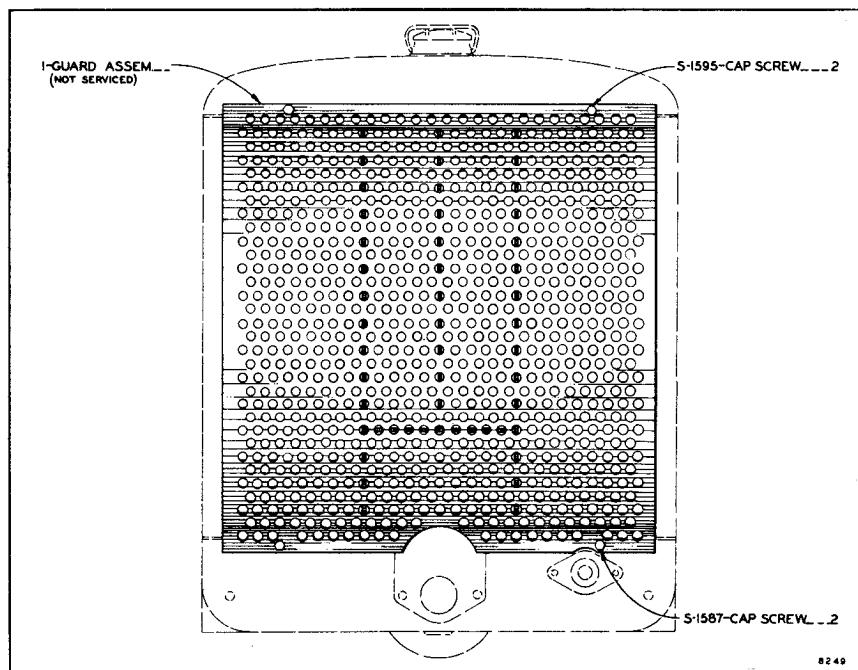
It is recommended that the following parts be used when installing Group 3B2110 on Tractors having Serial No. 1E560 to 1E2026 inclusive.

1	2B8611	Pipe Assembly
1	3B1181	Housing
2	1A2029	Cap Screw
1	3B1174	Tube Assembly
2	S-2388	Gasket
2	S-1594	Cap Screw



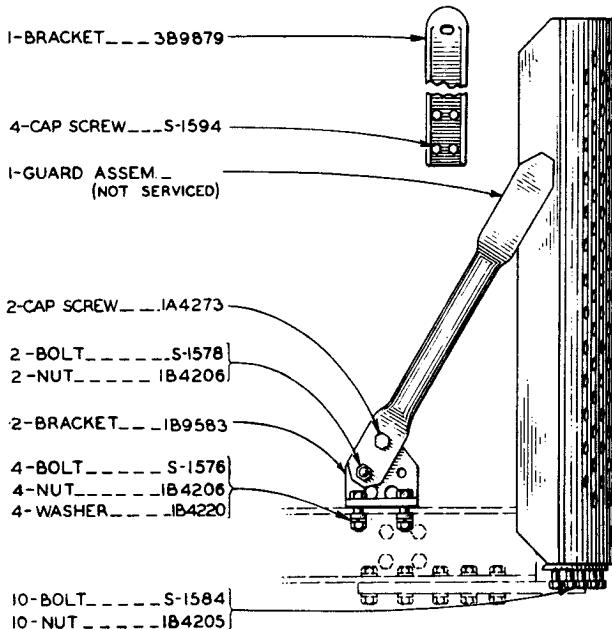
2B2100 RADIATOR GUARD GROUP

Only separate parts serviced. When complete group is required order 2B9488



2B9488 RADIATOR GUARD GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

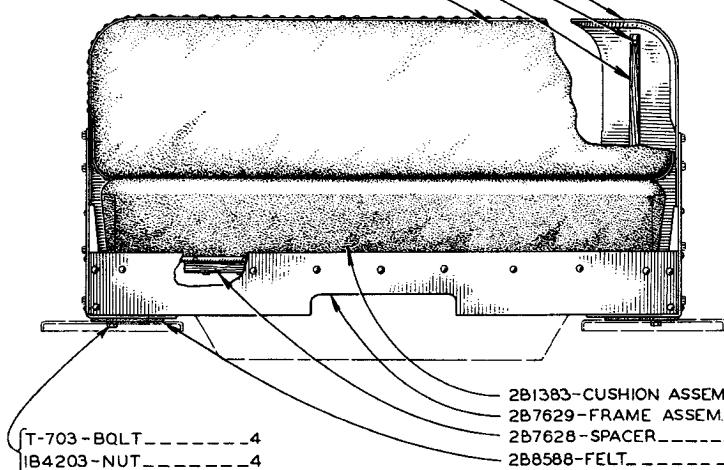


10477

IB8984 RADIATOR GUARD GROUP

For use with Front Bumper

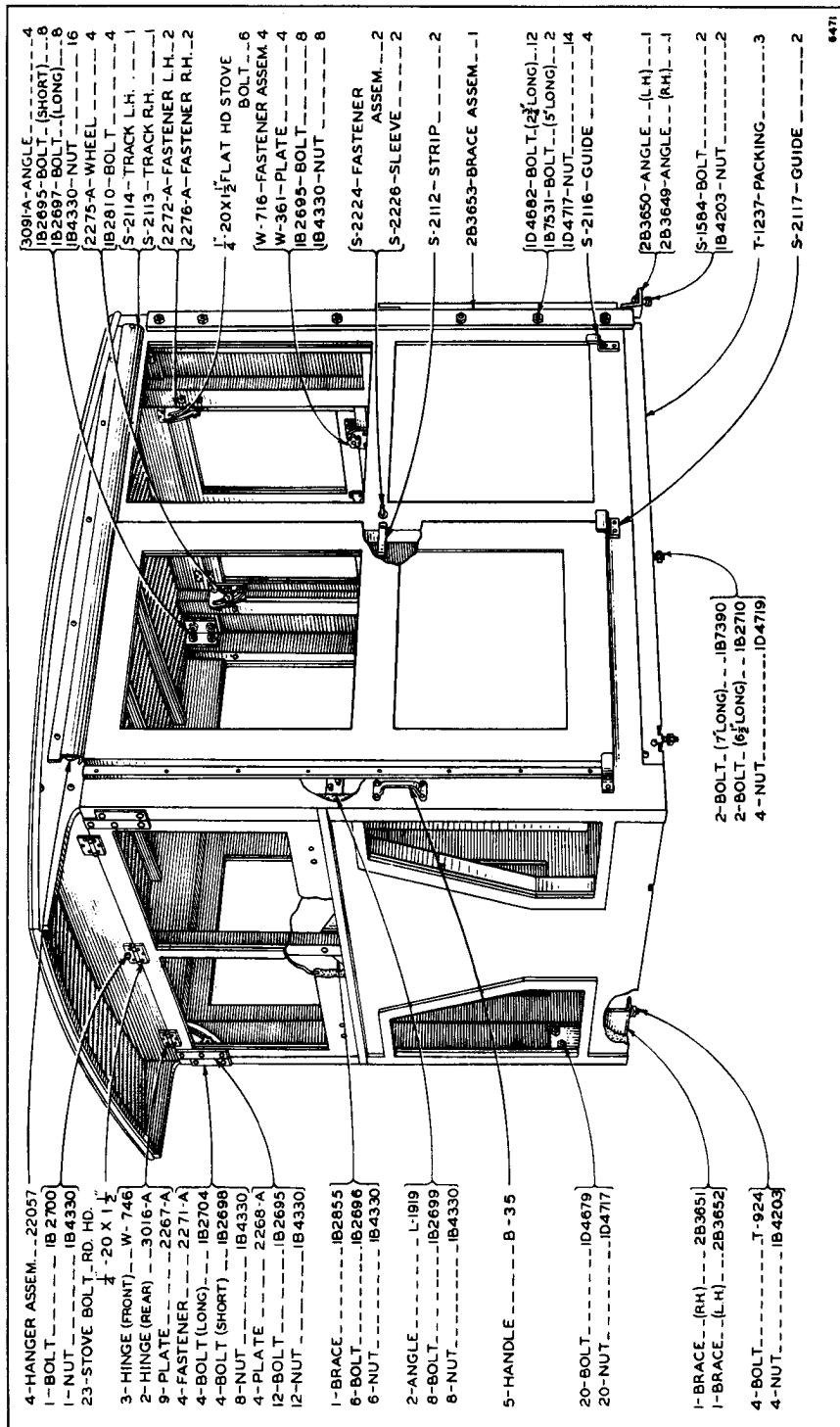
1-SPACER ASSEM. (L.H.) 2B7626
 1-SPACER ASSEM. (R.H.) 2B7625
 4-CAP SCREW L-1648
 2-SPACER 2B7627
 1-CUSHION ASSEM. 2B1373



14860

2B7727 WIDE SEAT GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

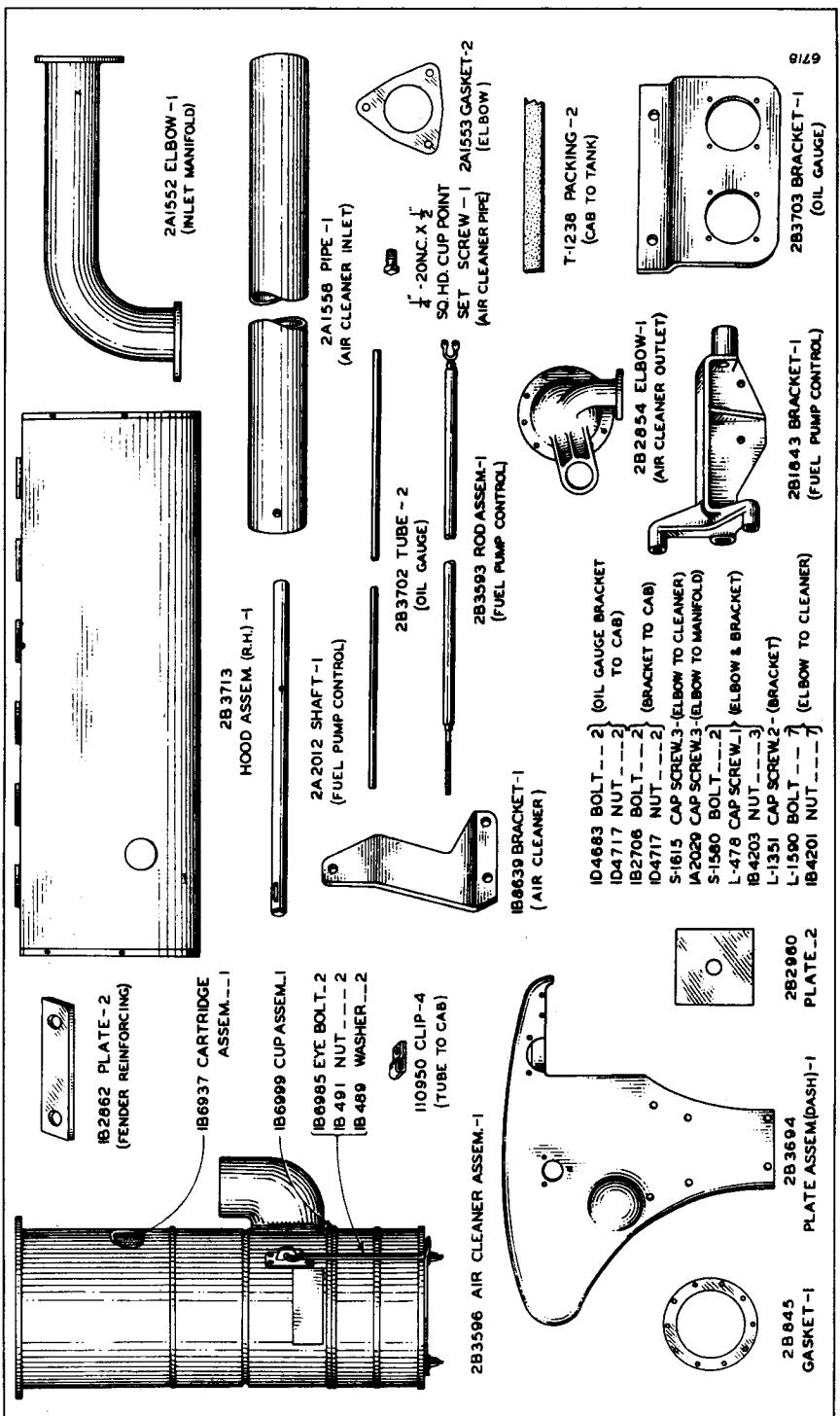


283755 CAB GROUP
Serial No. 1E560 to 1E953 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

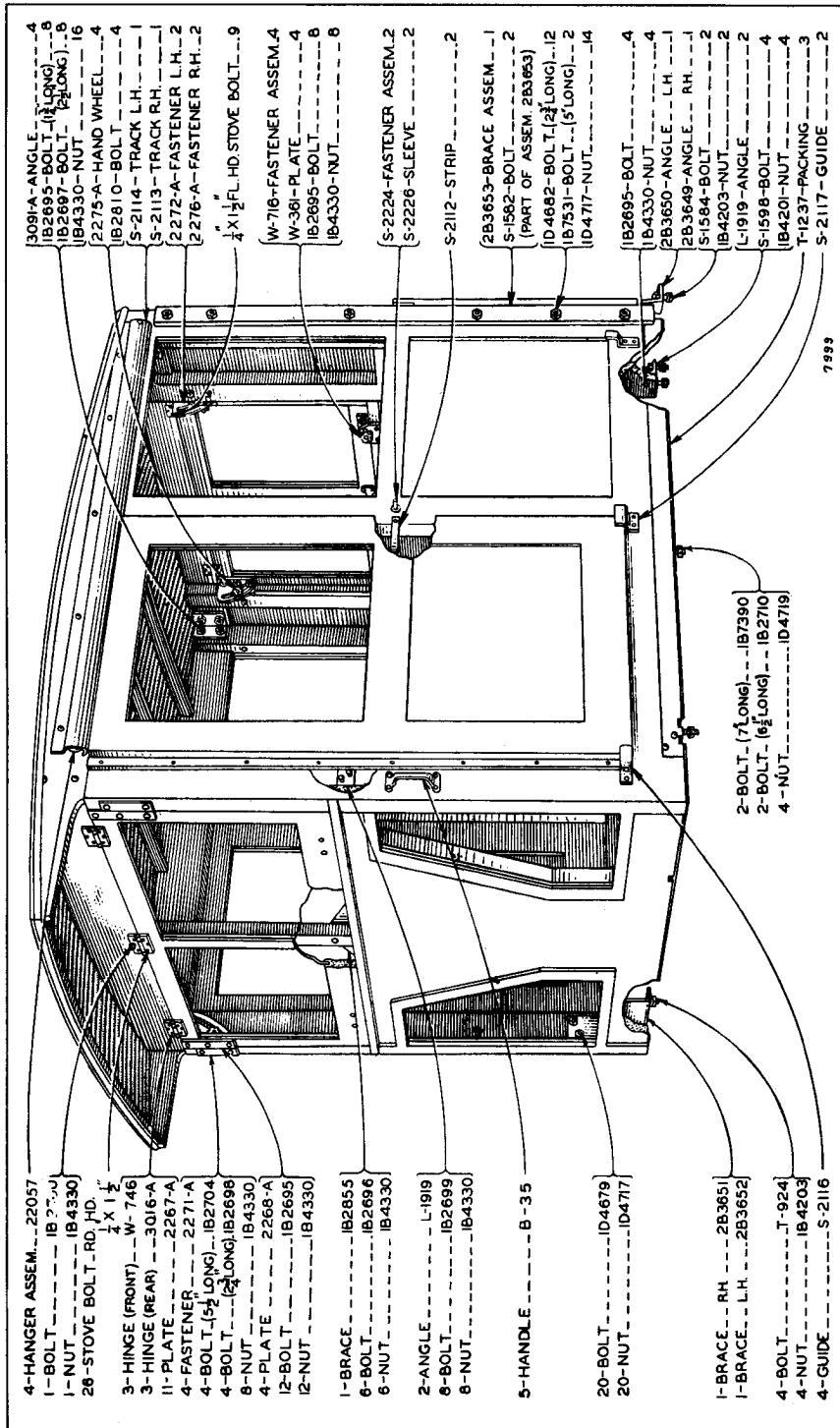
ATTACHMENTS

121



ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

"CATERPILLAR" FIFTY TRACTOR

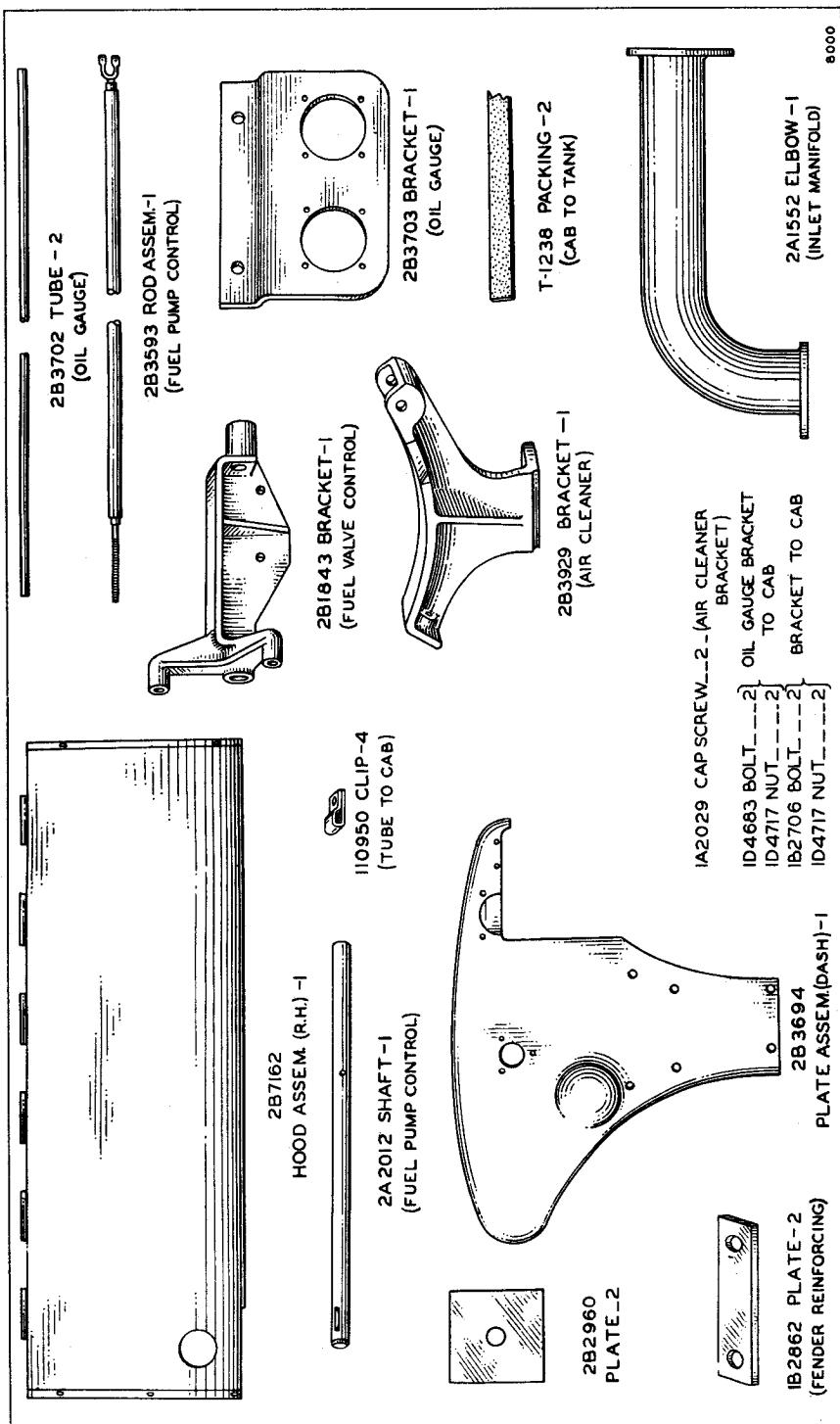


2B7318 CAB GROUP

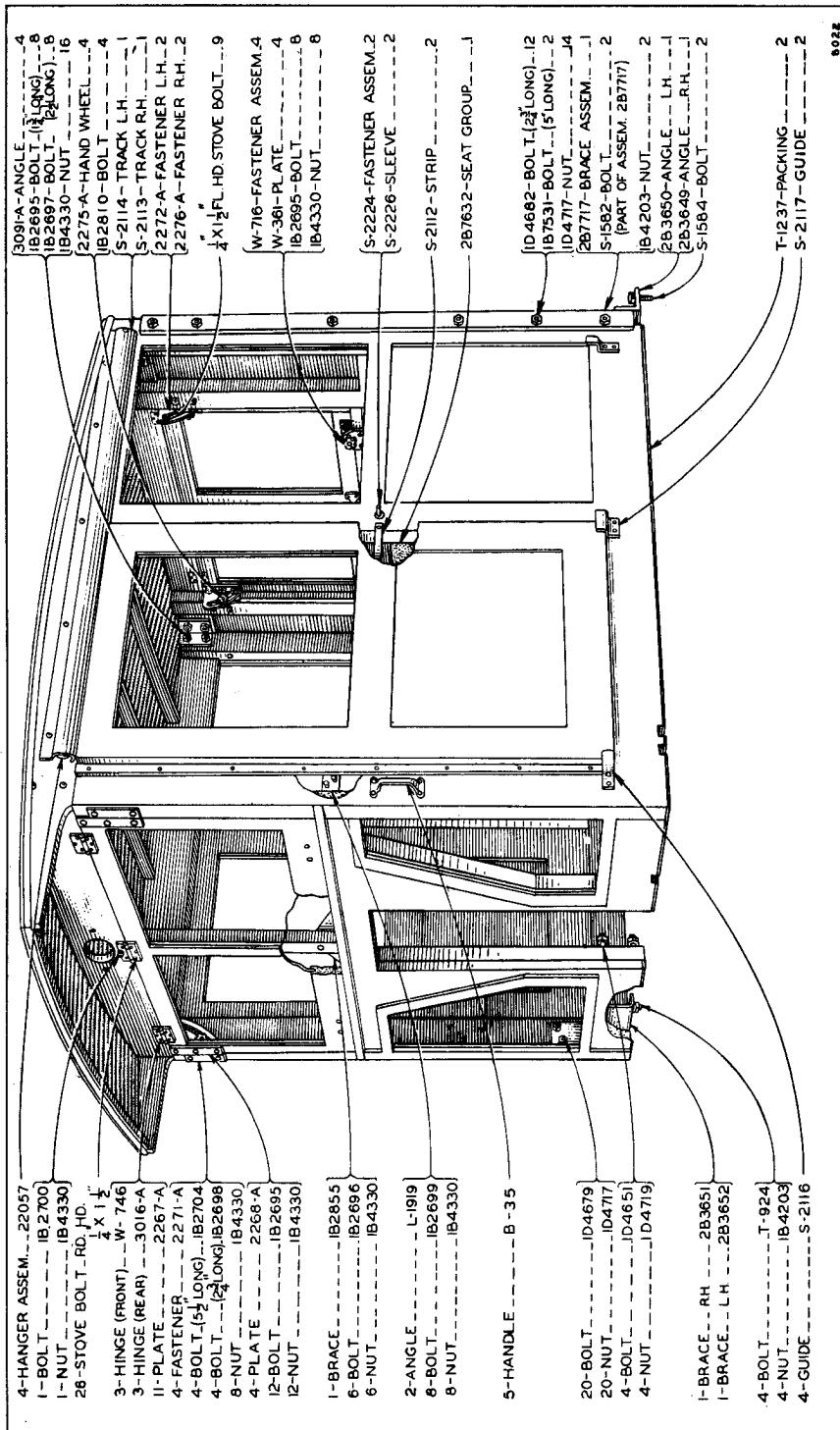
Effective with Serial No. 1E954

Only separate parts serviced. When complete group is required order 2B7660

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

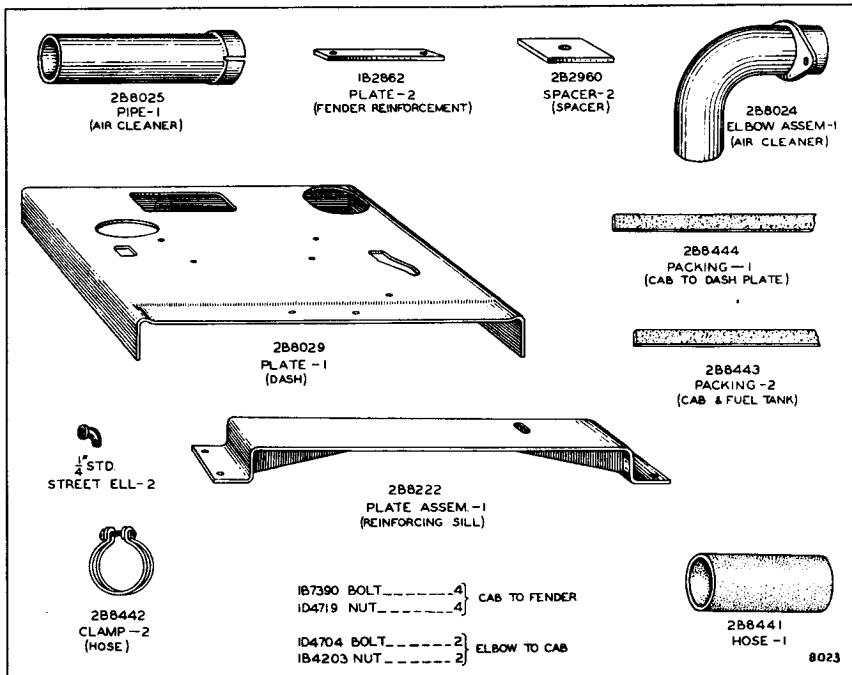


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



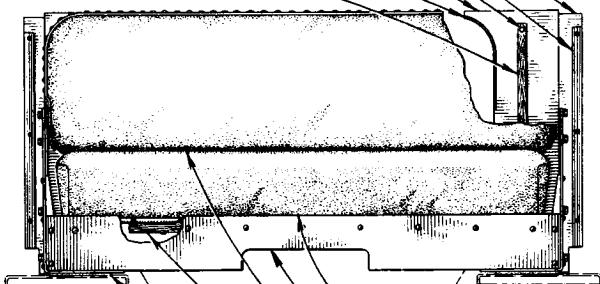
6022

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



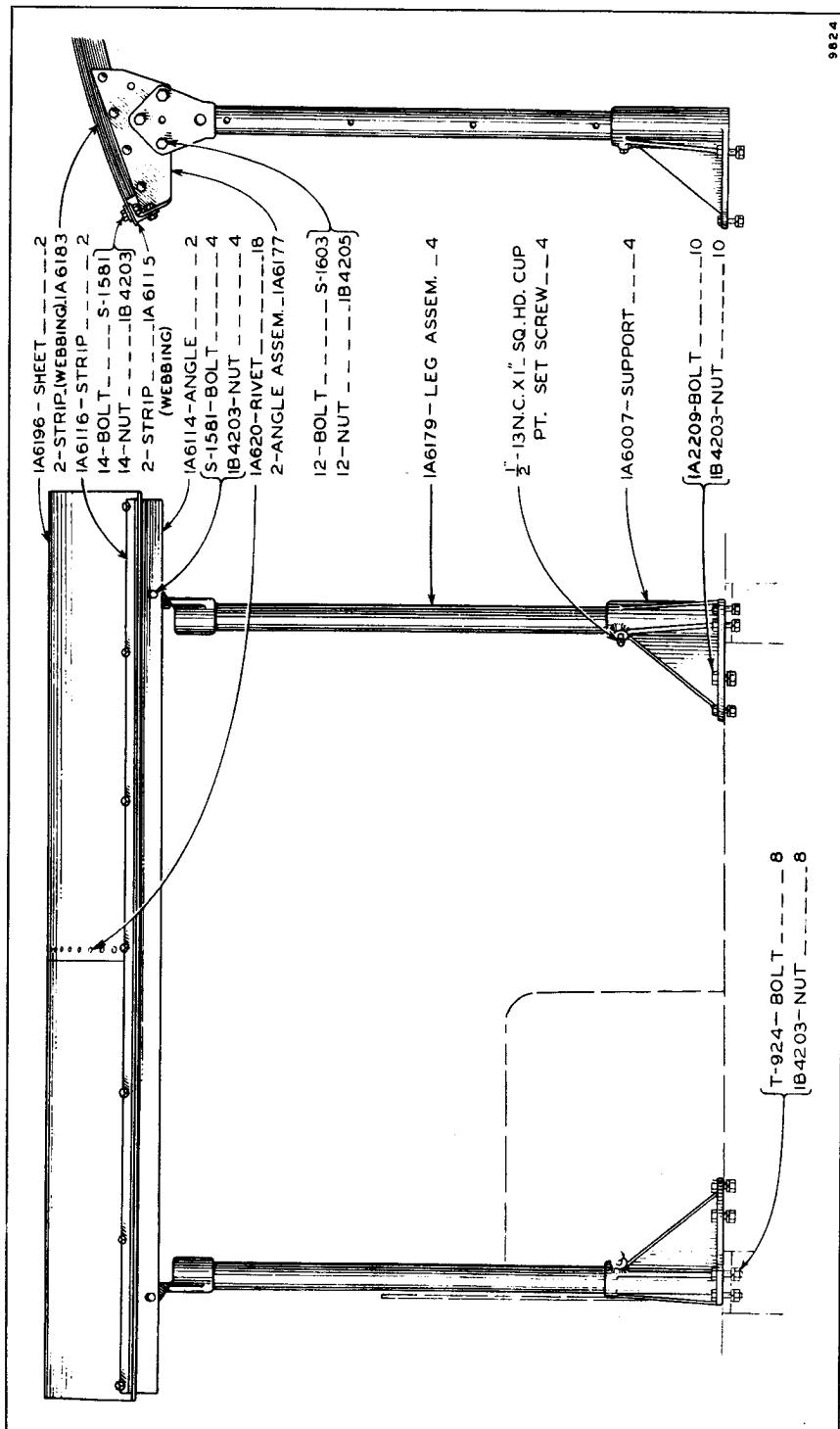
2B7660 CAB GROUP PARTS
Effective with Serial No. 1E954

2-COVER ----- 2B7704
2-SPACER ----- 2B7703
6-CAP SCREW ----- L-1648
1-SPACER ASSEM_L.H_ 2B7648
1-SPACER ASSEM_R.H_ 2B7647
2-STRIP ----- 18174
3-SPACER ----- 2B7627



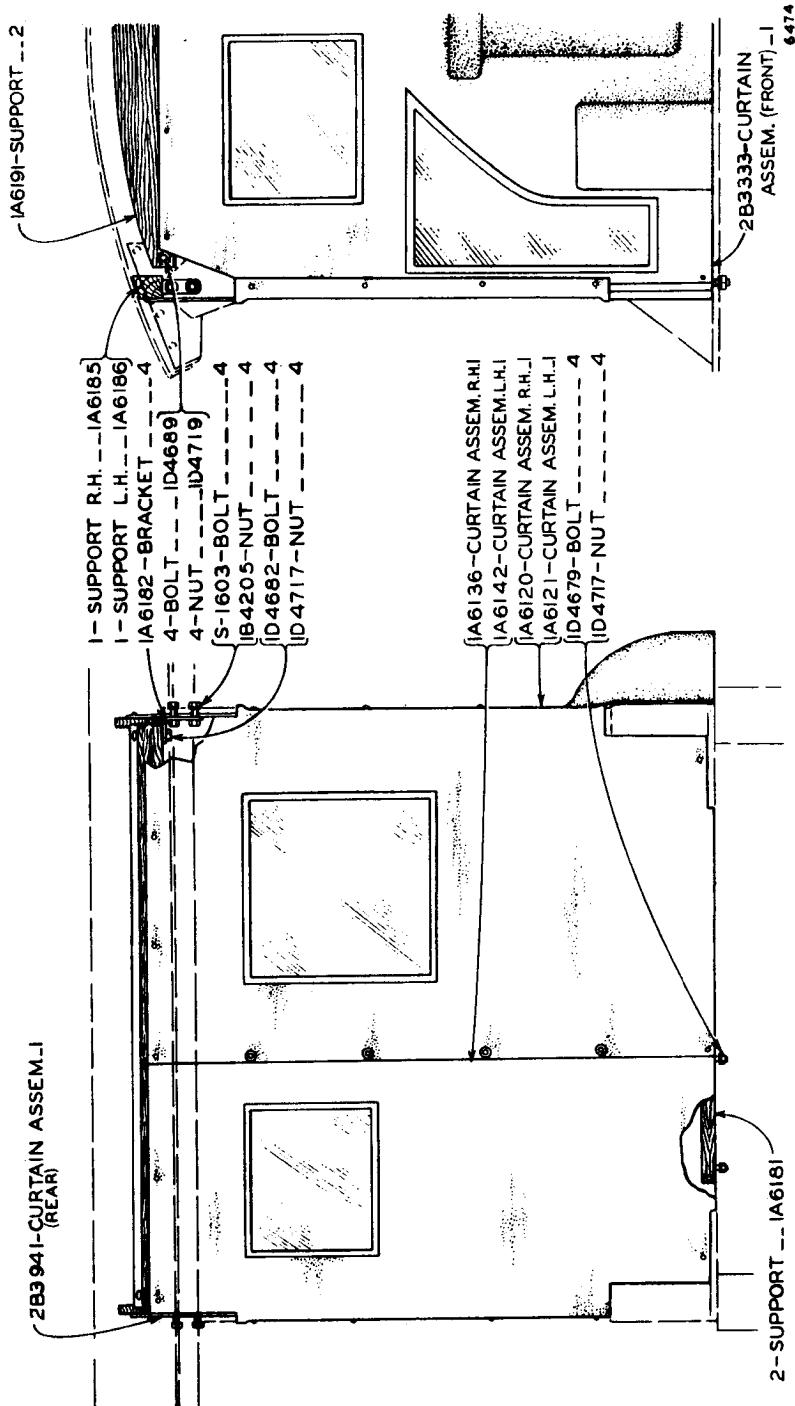
2B7632 WIDE SEAT GROUP
Part of 2B7660 Cab Group

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



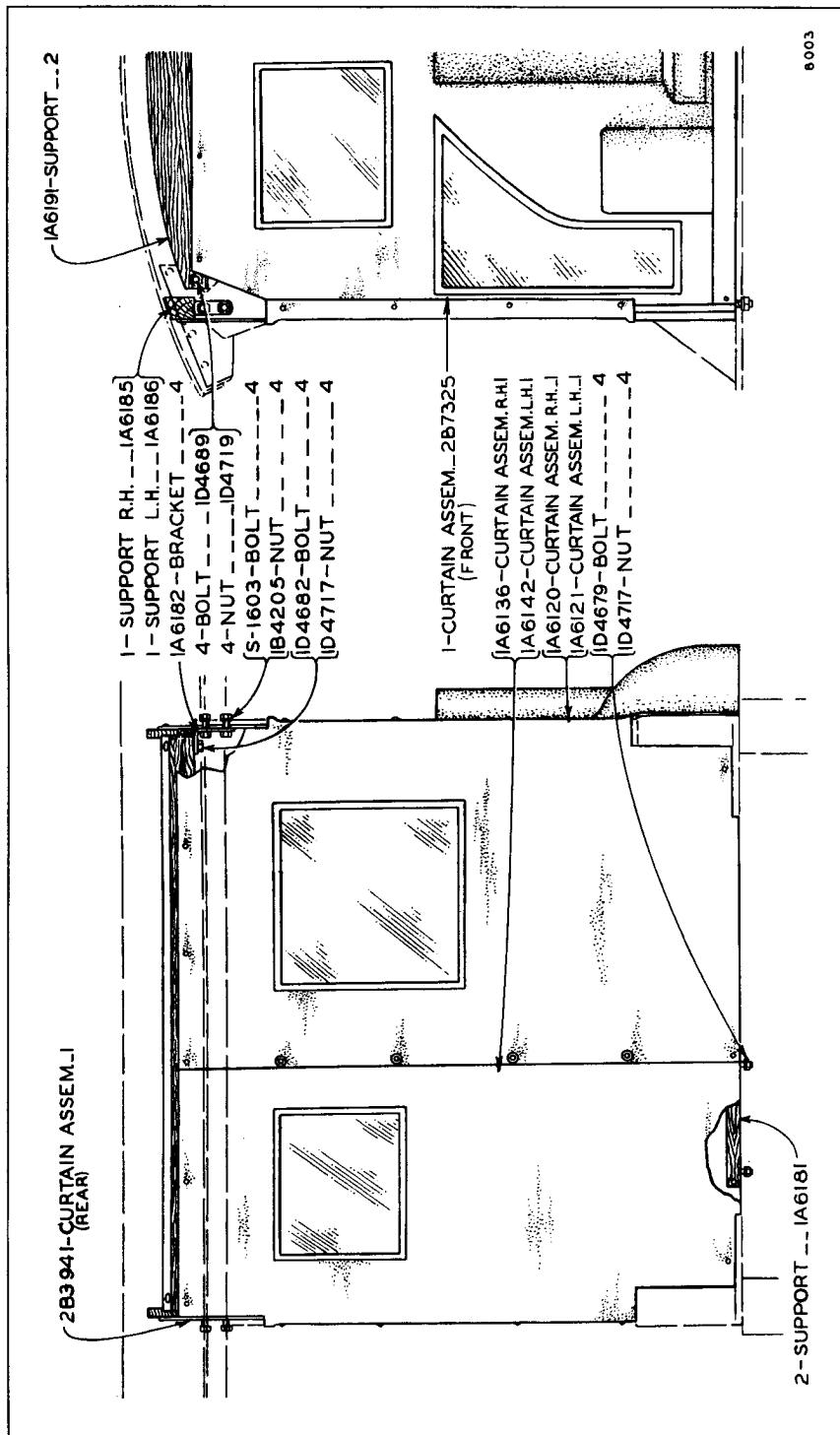
2B3950 CANOPY TOP GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B3951 CANOPY CURTAIN GROUP
Serial No. 1E560 to 1E953 Inclusive

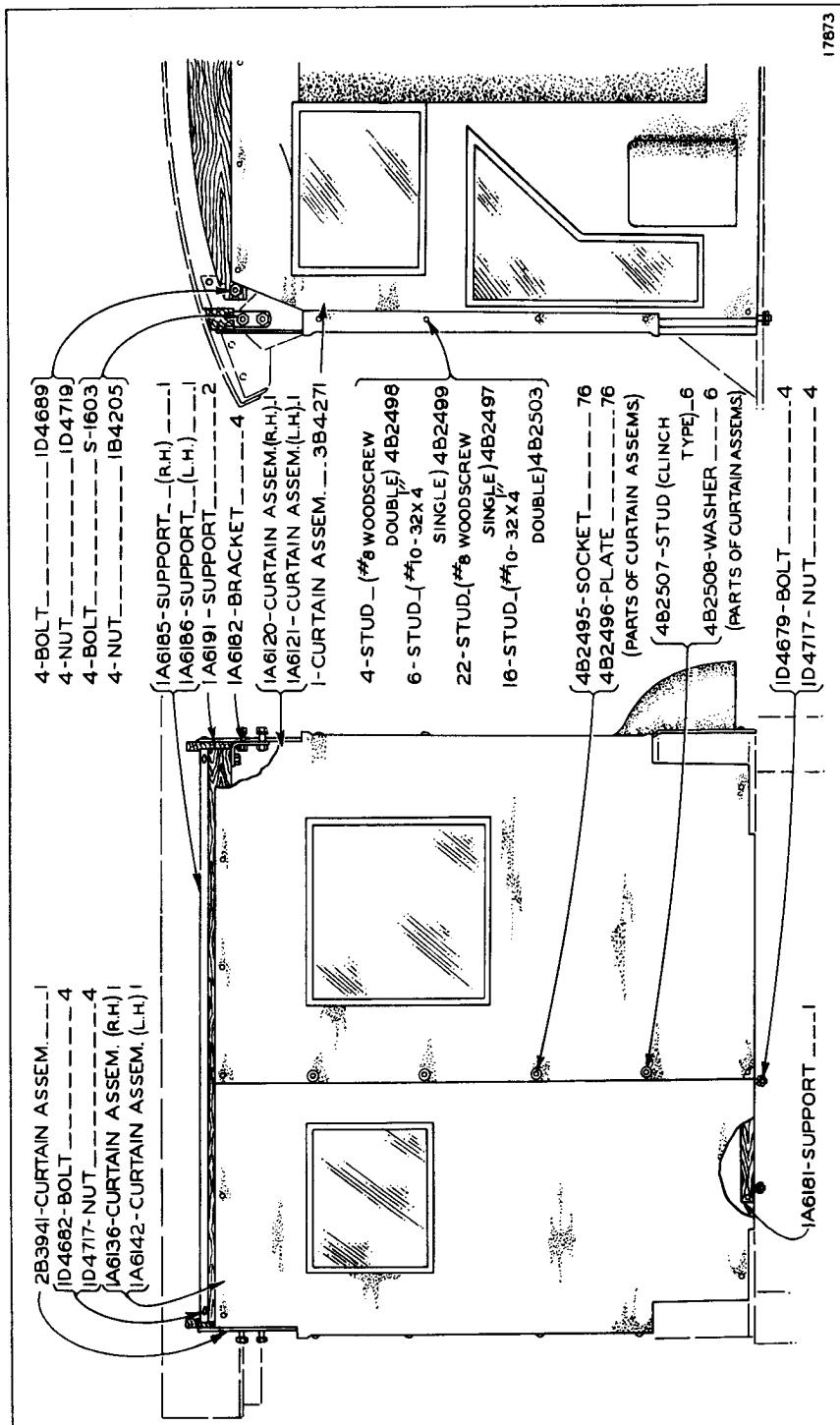
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B341 CANOPY CURTAIN GROUP

Effective with Serial No. JE954

Only separate parts serviced. When complete group is required order 3B4272

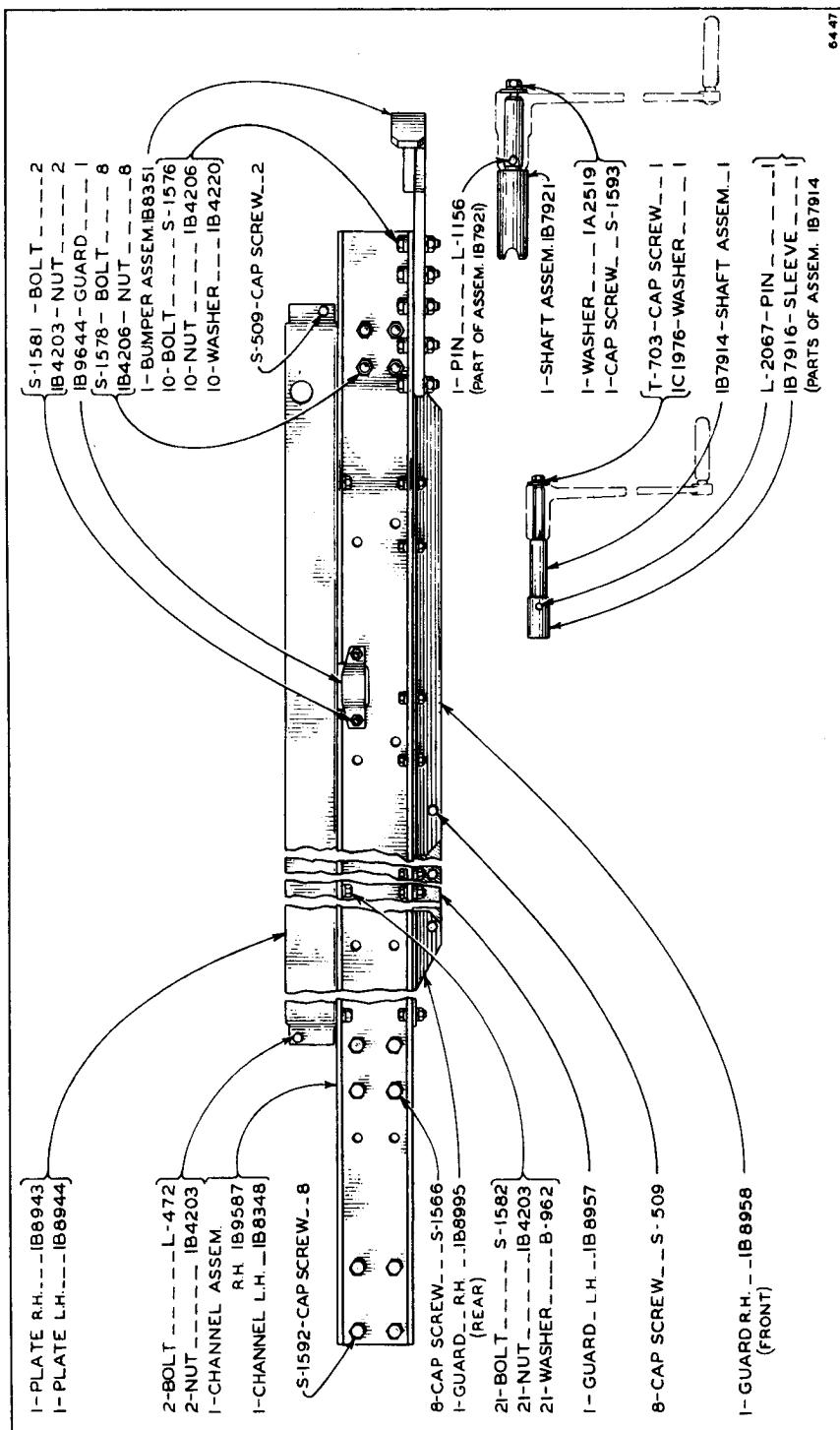


3B4272 CANOPY CURTAIN GROUP

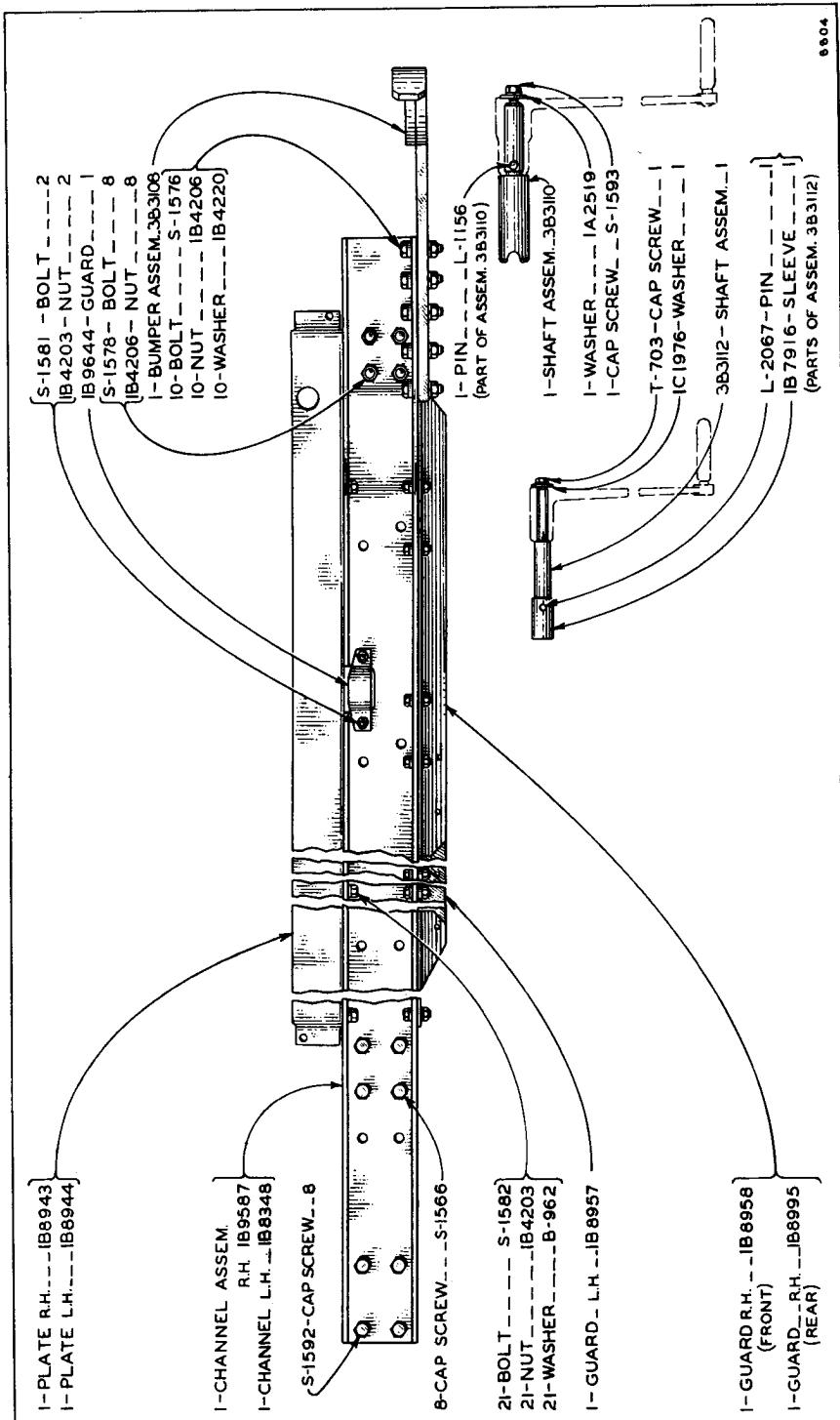
Effective with Serial No. 1E934

17873

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

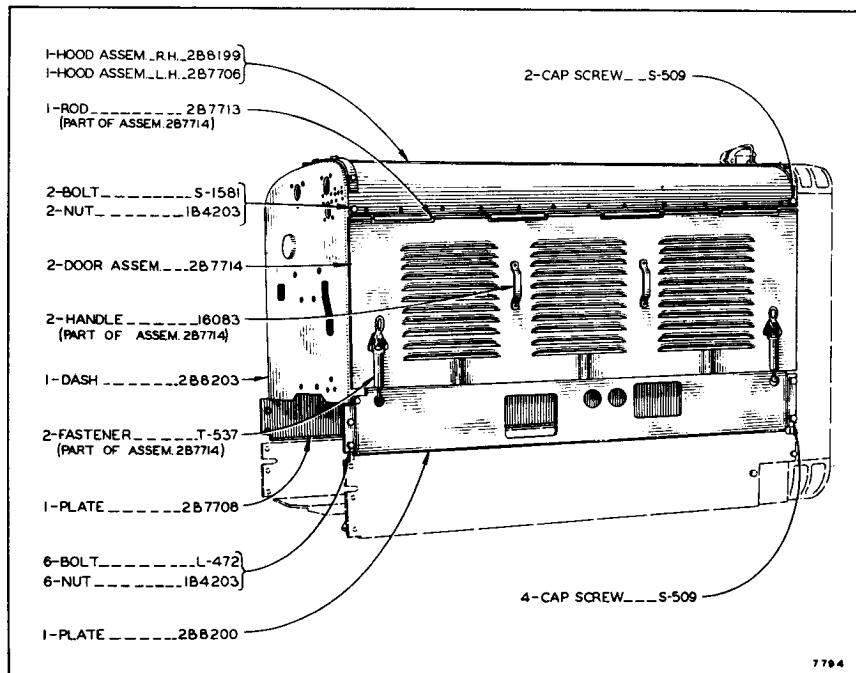


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

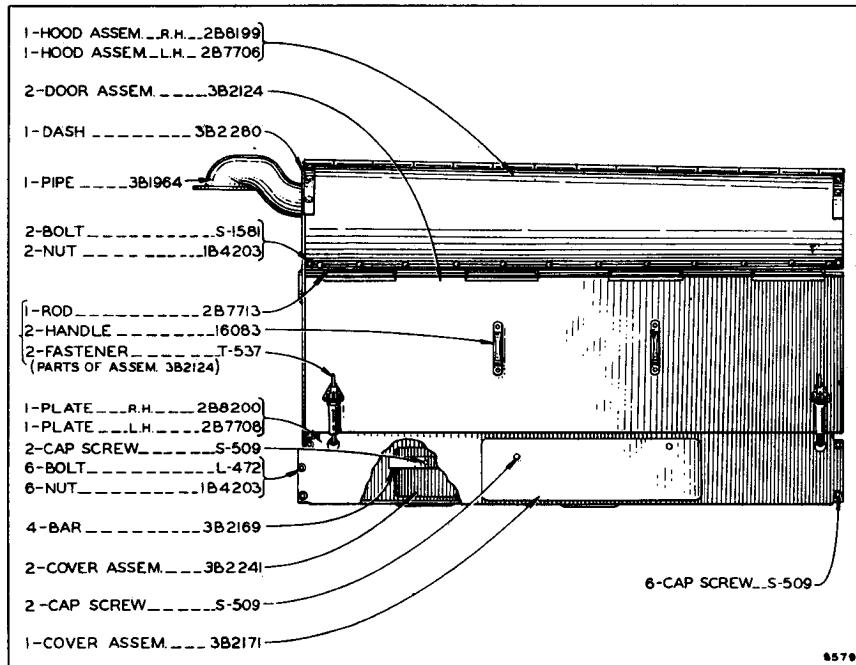


3B3107 FRONT BUMPER GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

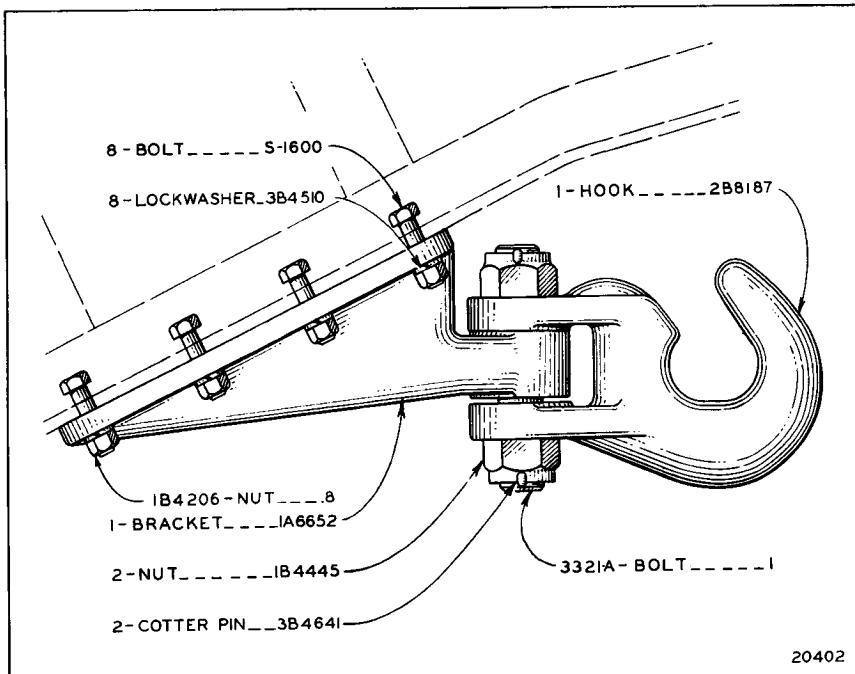


2B4159 HOOD GROUP

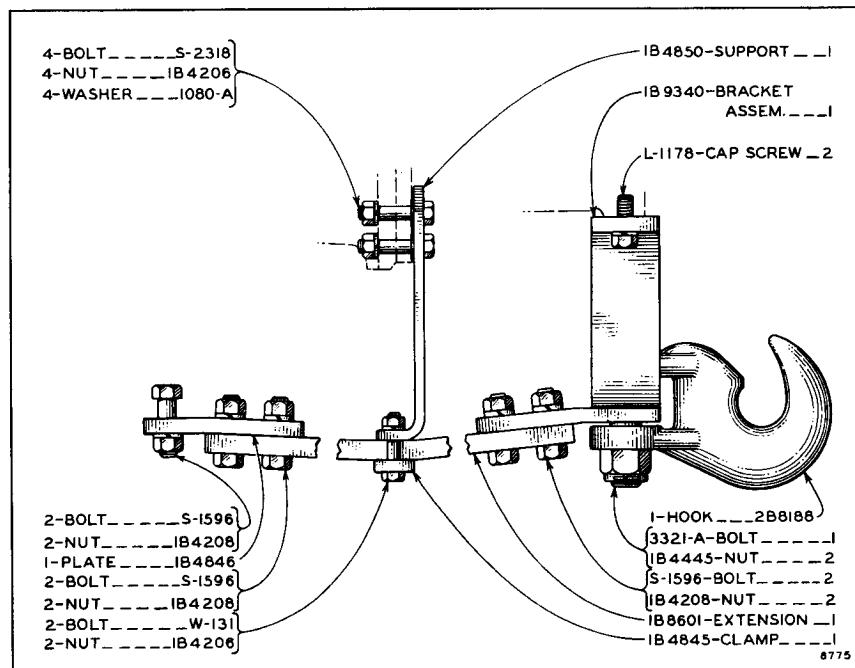


3B2125 WINTER HOOD GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

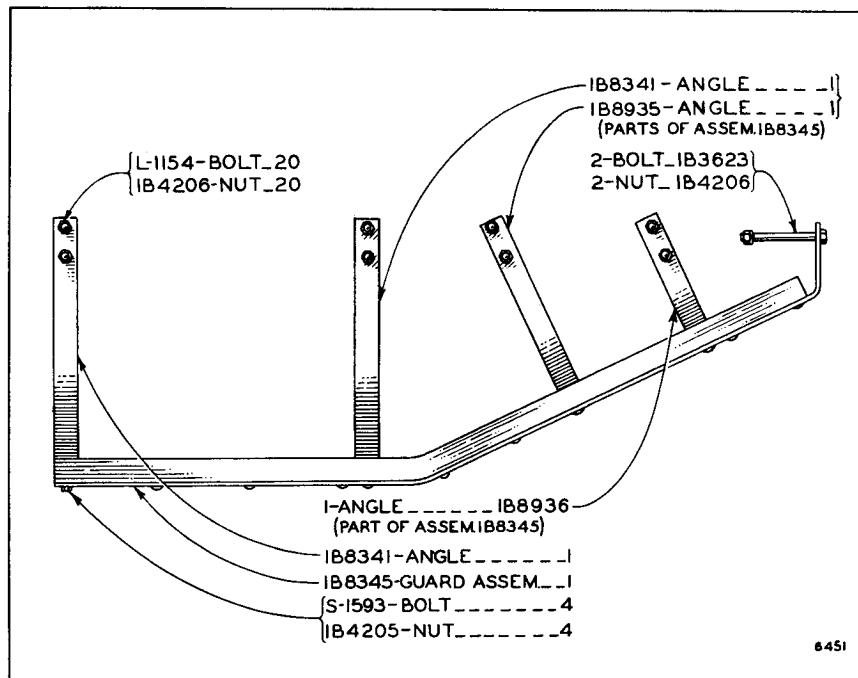


IB7754 FRONT PULL HOOK GROUP
For use with Crankcase Guard



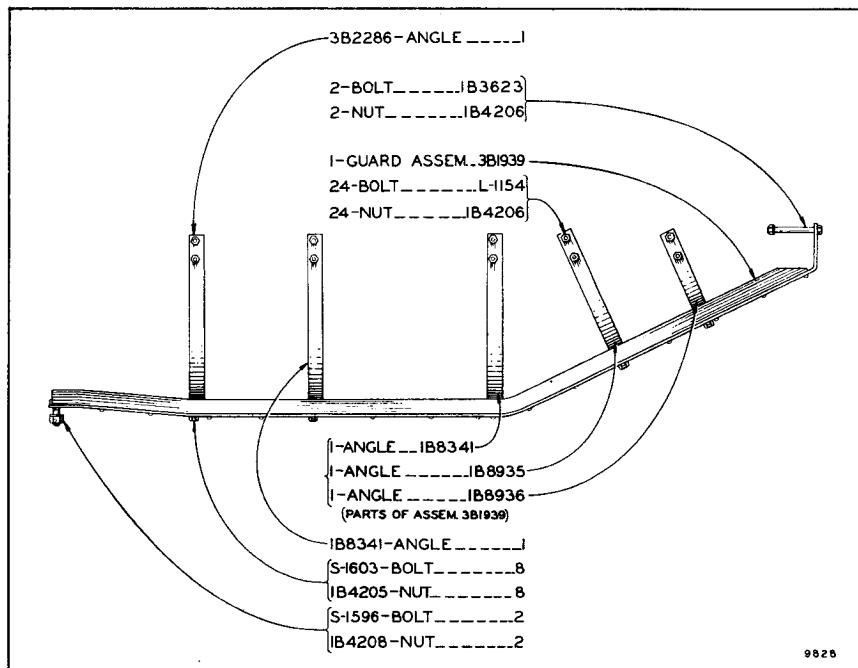
3B3249 FRONT PULL HOOK GROUP
For use without Crankcase Guard

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**IB8948 CRANKCASE GUARD GROUP**

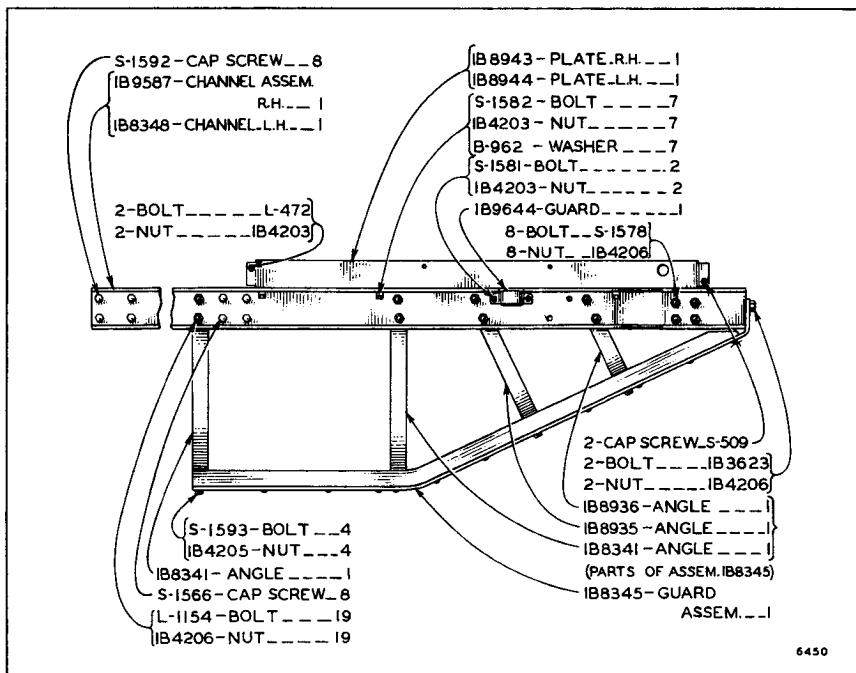
For use with Front Bumper

Only separate parts serviced. When complete group is required order 3B1940

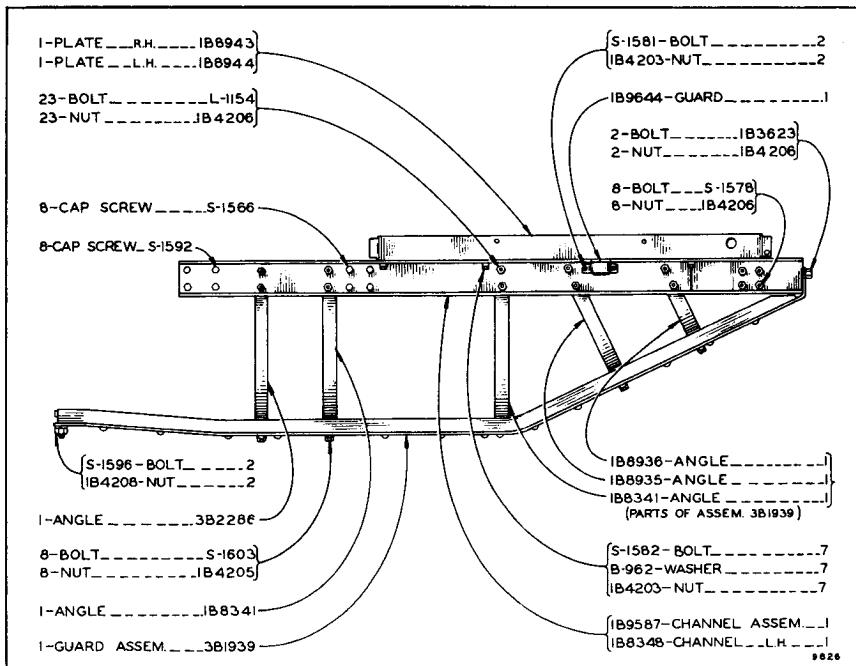
**3B1940 CRANKCASE GUARD GROUP**

For use with Front Bumper

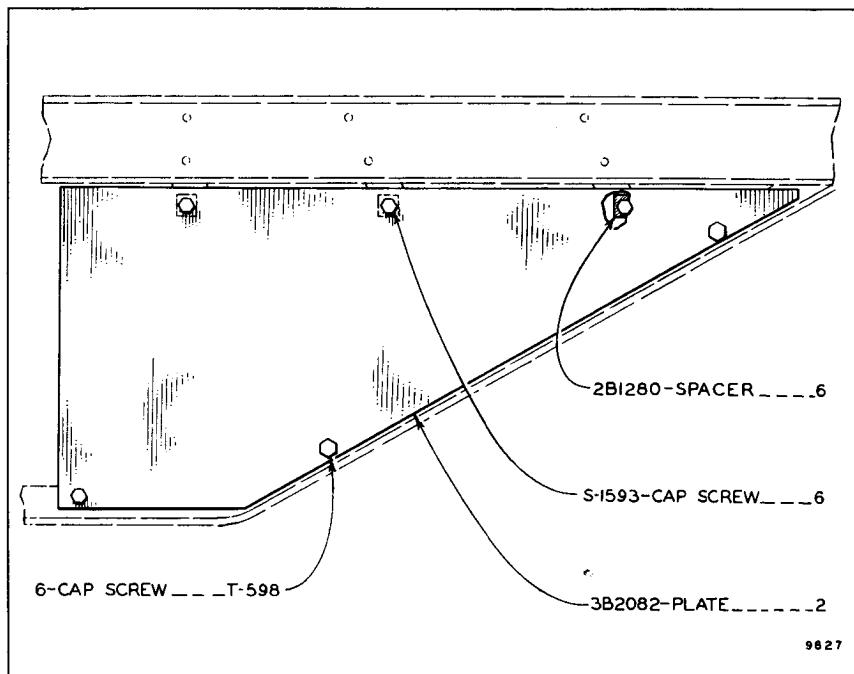
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**IB8346 CRANKCASE GUARD GROUP**

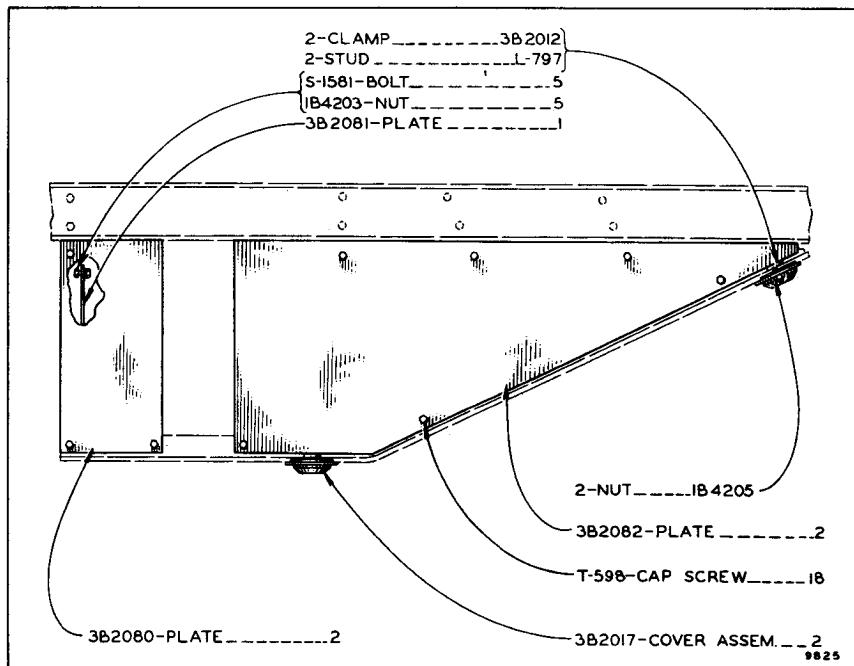
Only separate parts serviced. When complete group is required order 3B2292

**3B2292 CRANKCASE GUARD GROUP**

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B1282 CRANKCASE SIDE GUARD GROUP



3B2083 FROST PAN GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

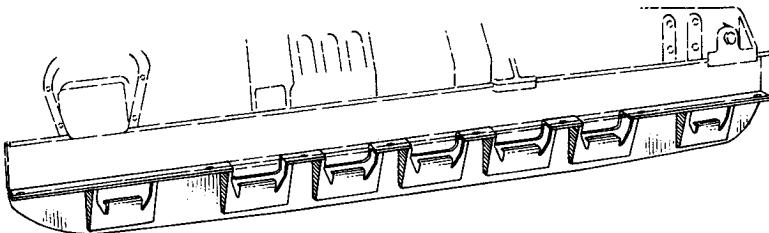
8-CAP SCREW ____ L-1351
 2-BRACKET ____ 2B1256
 4-BOLT ____ S-1581
 4-NUT ____ IB4203
 1-PLATE ASSEM(RH)2B3775
 1-PLATE ASSEM(LH)2B3776

T-703-BOLT ____ 4
 IB4203-NUT ____ 4
 7-BOLT ____ T-924
 7-NUT ____ IB4203
 7-WASHER ____ B-962

4-CAP SCREW ____ S-1594
 2- SPACER ____ 2B3797

6472

2B3772 BRUSH GUARD GROUP

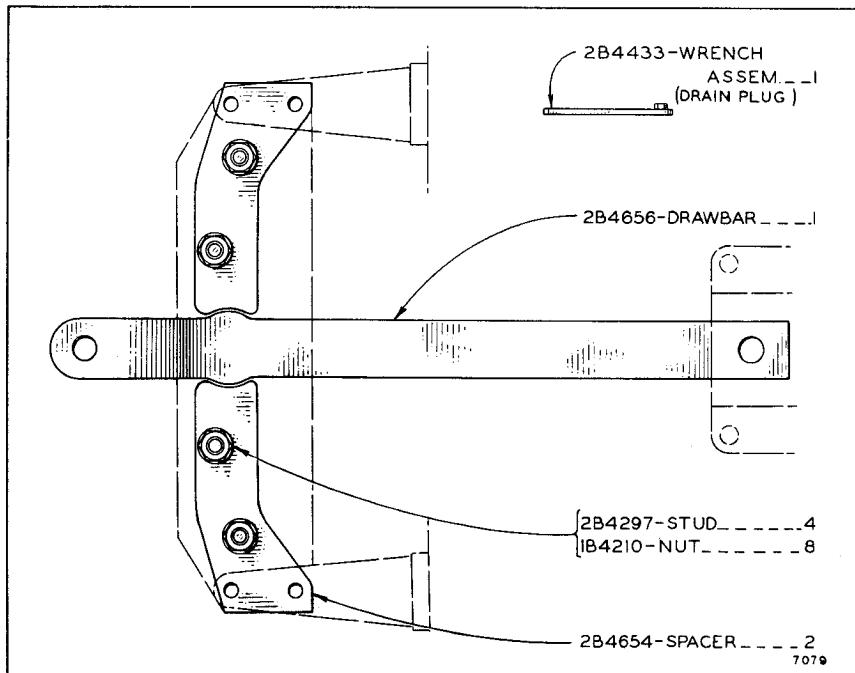


2B1447 - GUARD ASSEM. - I
 (OUTER RH)
 2B1448 - GUARD ASSEM - I
 (OUTER L.H.)
 2B1449 - GUARD ASSEM. - I
 (INNER R.H.)
 2B1450 - GUARD ASSEM. - I
 (INNER L.H.)

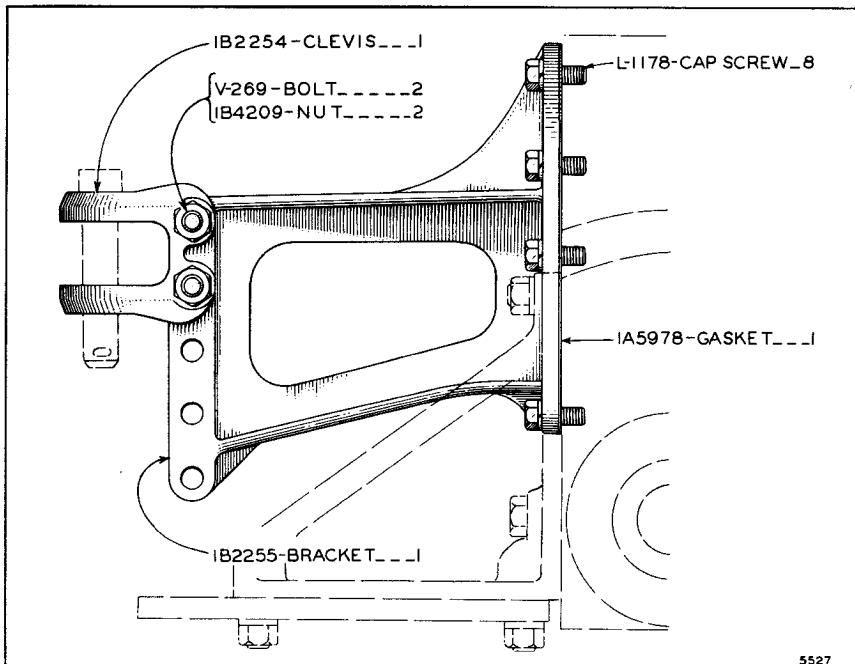
6427

2B1629 TRACK ROLLER DIRT GUARD GROUP
Heavy Duty Type

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

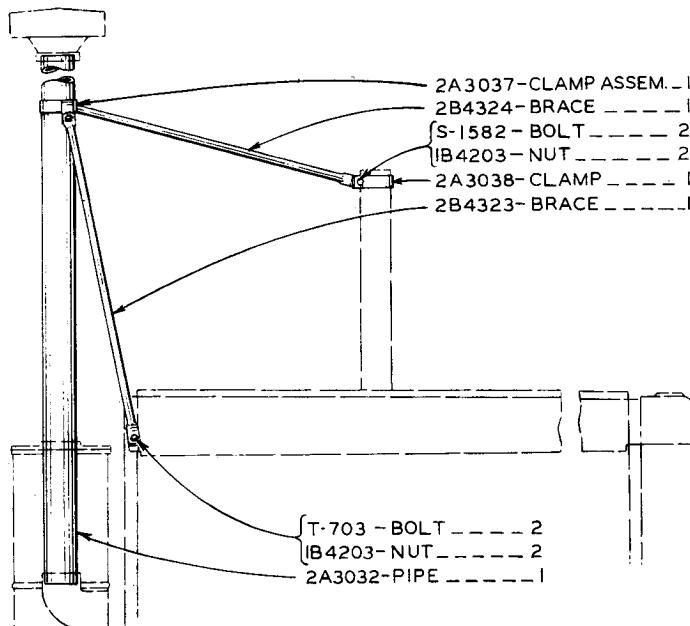


2B4655 NON-SWINGING DRAWBAR GROUP



IB2071 HIGH DRAWBAR GROUP

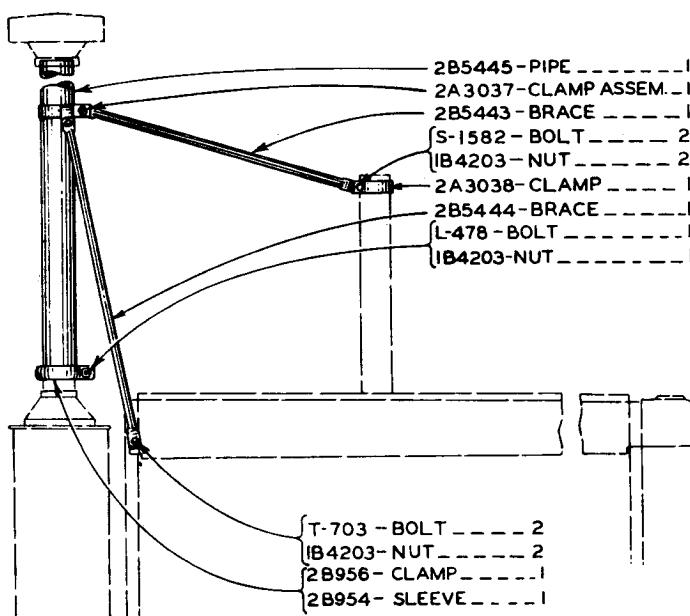
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



6671

2A3146 AIR CLEANER INLET PIPE EXTENSION GROUP

Serial No. 1E560 to 1E953 Inclusive

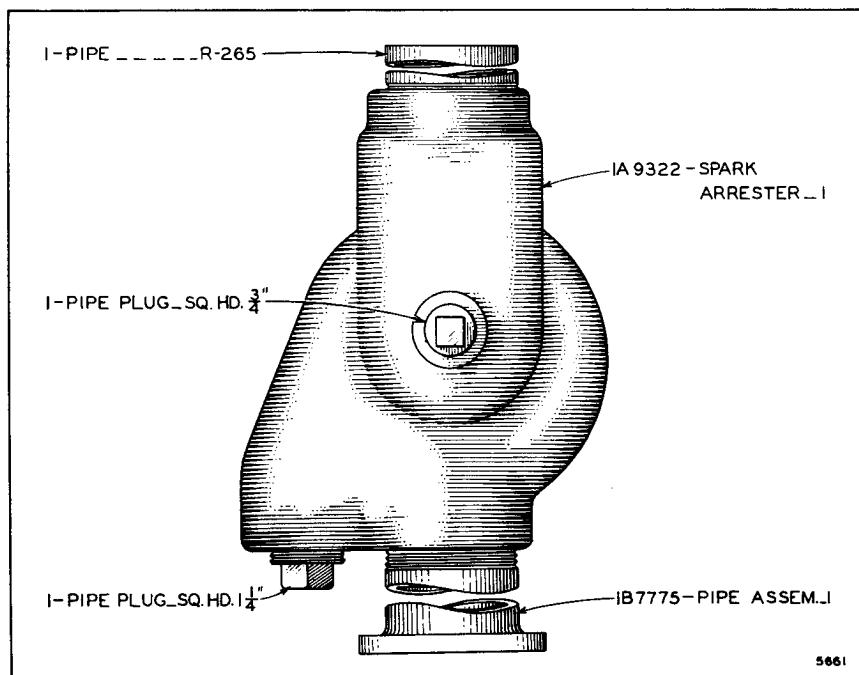


7177

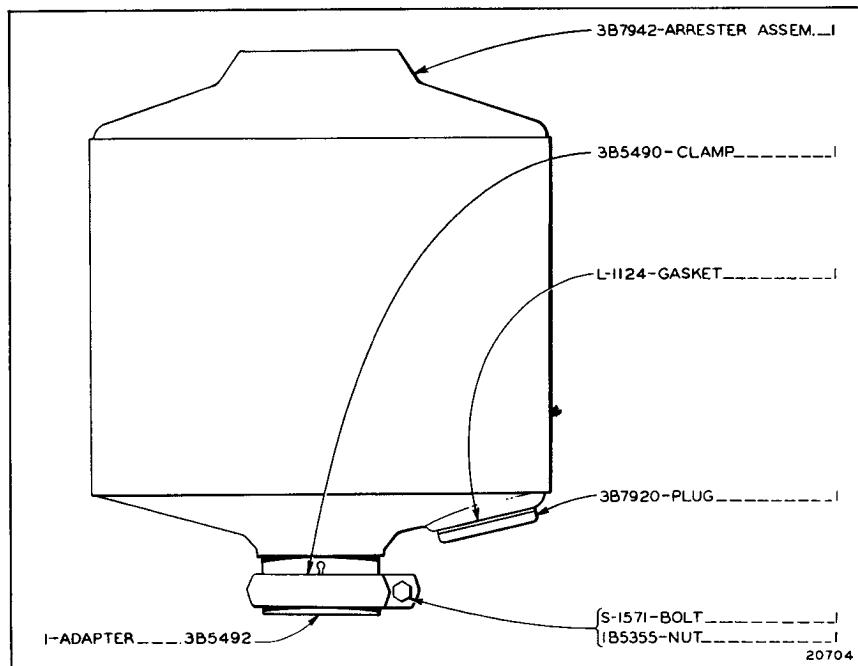
2B5446 AIR CLEANER INLET PIPE EXTENSION GROUP

Effective with Serial No. 1E954

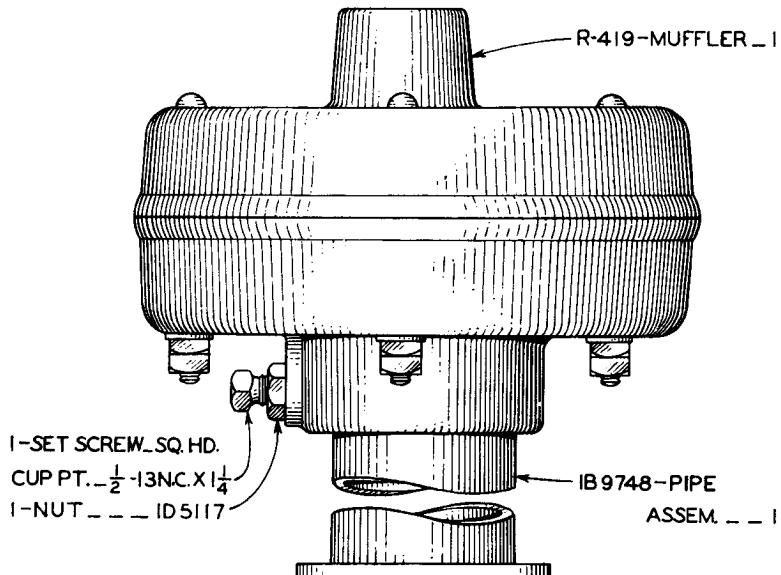
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**IB7776 SPARK ARRESTER GROUP**

Only separate parts serviced. When complete group is required order 3B5147

**3B5147 SPARK ARRESTER GROUP**

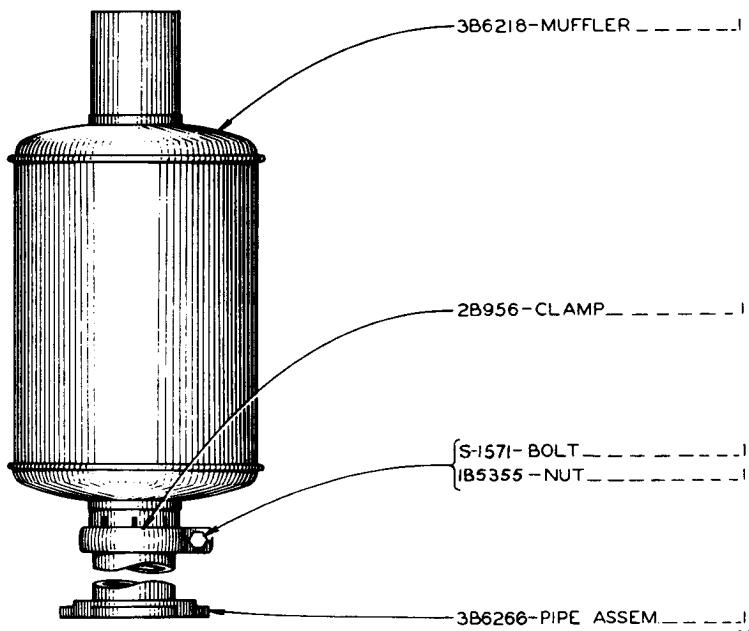
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



5658

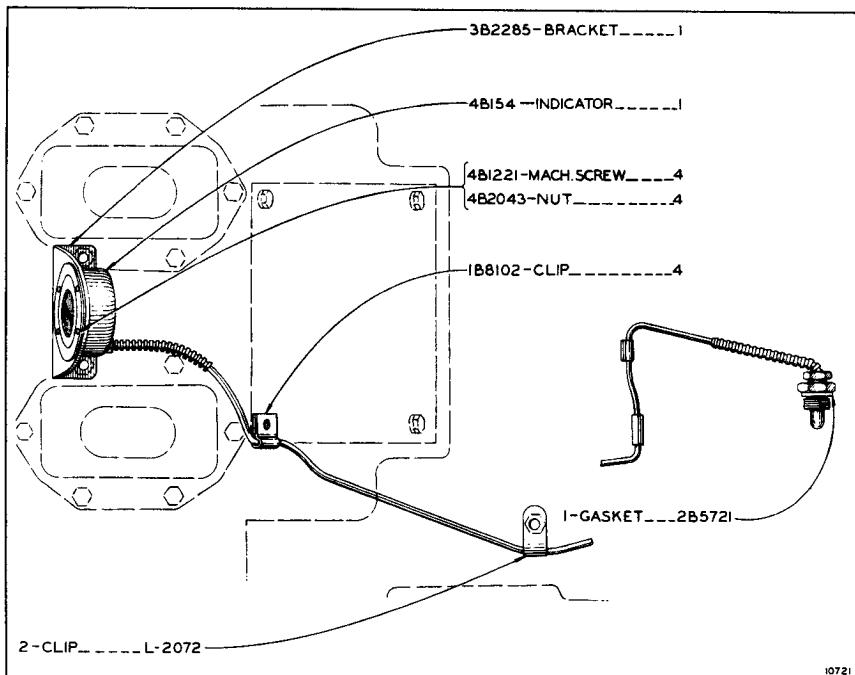
IB9691 MUFFLER GROUP

Only separate parts serviced. When complete group is required order 3B6268

**3B6268 MUFFLER GROUP**

95II

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

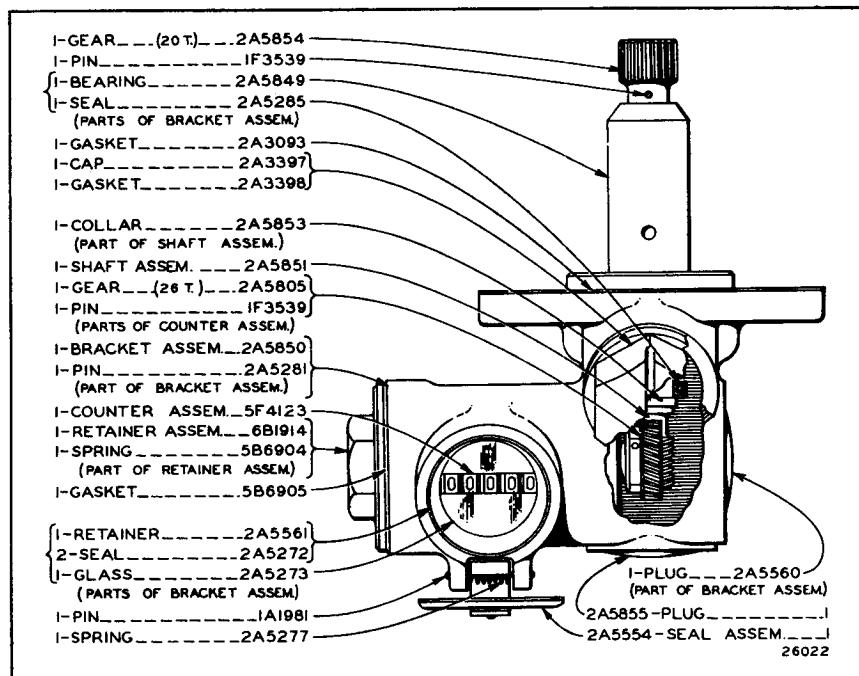
**3B2254 HEAT INDICATOR GROUP**

Effective with Serial No. 1E2027

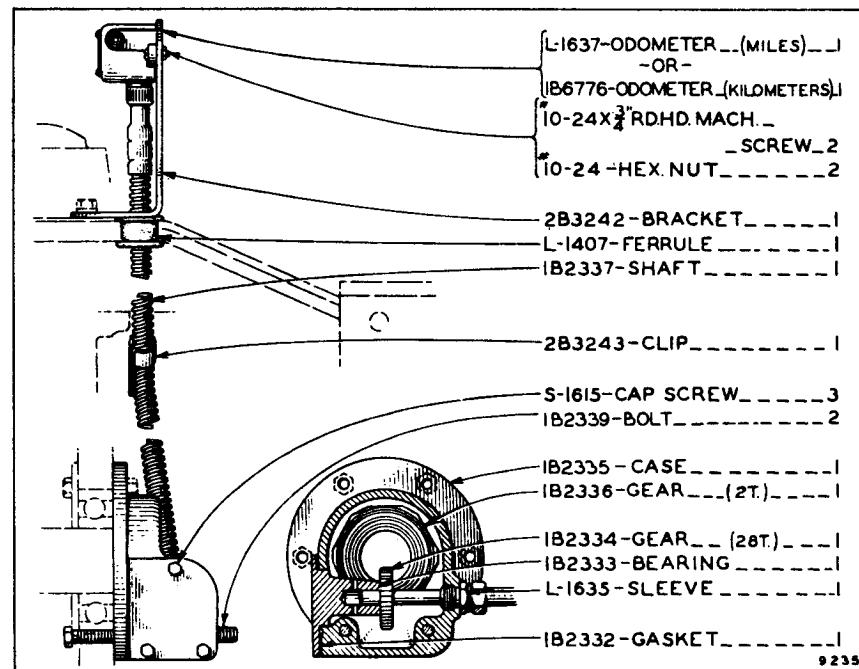
10721

Parts listed below must be used when installing Group 3B2254 on Tractors having Serial No. 1E560 to 1E2026 Incl.

1	2B8611	Pipe Assembly
1	3B1181	Housing
2	1A2029	Cap Screw
1	3B1174	Tube Assembly
2	S-2388	Gasket
2	S-1594	Cap Screw

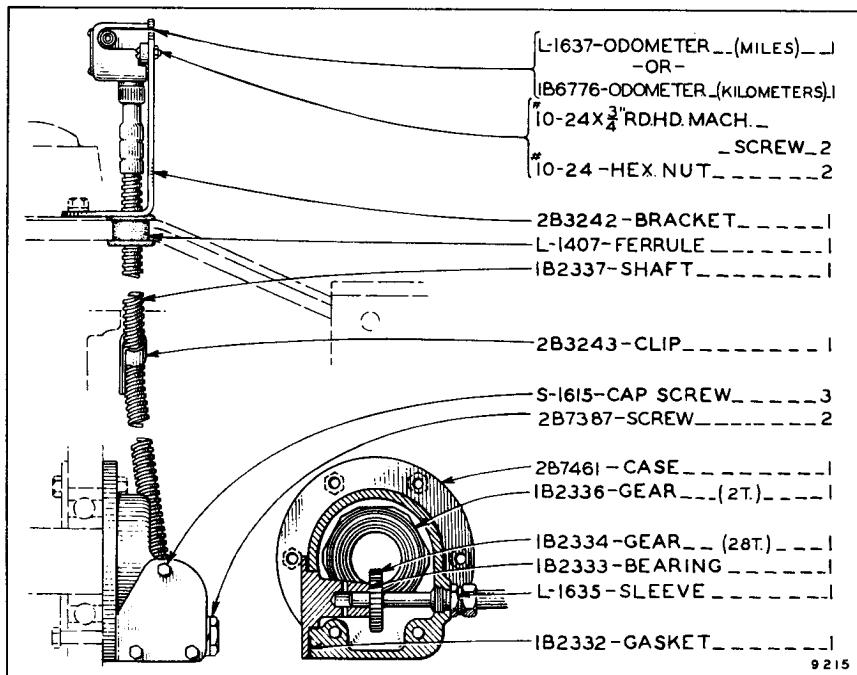


2A5861 HOUR METER GROUP
Effective with Serial No. 1E1326

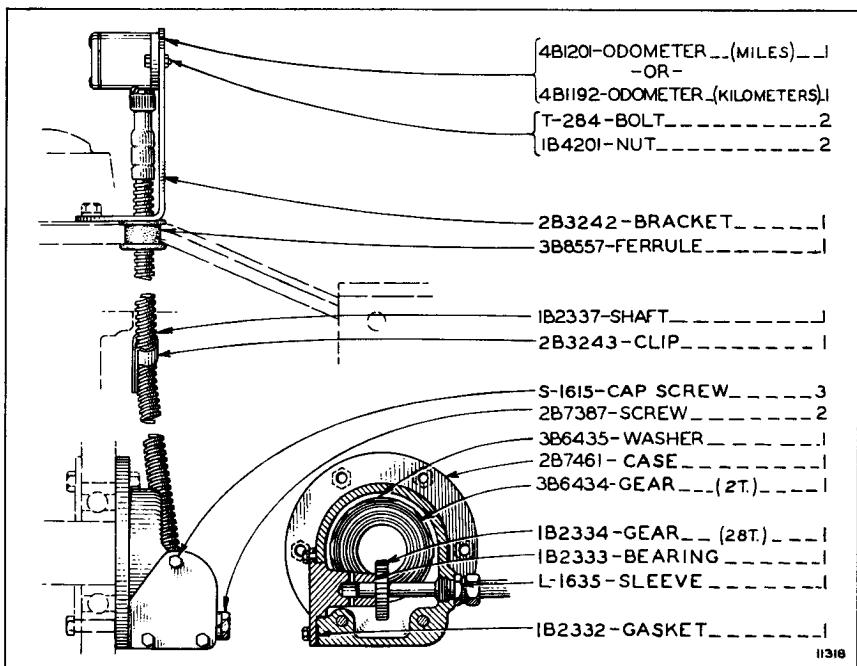


2B3244 ODOMETER GROUP—Miles (First Type)
2B5425 ODOMETER GROUP—Kilometers (First Type)

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B3244 ODOMETER GROUP—Miles (Second Type)
2B5425 ODOMETER GROUP—Kilometers (Second Type)



2B3244 ODOMETER GROUP—Miles (Third Type)
2B5425 ODOMETER GROUP—Kilometers (Third Type)

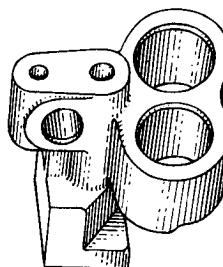
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B4513 ROCKER - 8
(VALVE)



IB9898 SLEEVE - 8
(VALVE)



2B4494 BRACKET - 4
(VALVE ROCKER SHAFT)



826-D
WASHER-4



2B4490 SHAFT ASSEM.-2
(VALVE ROCKER)

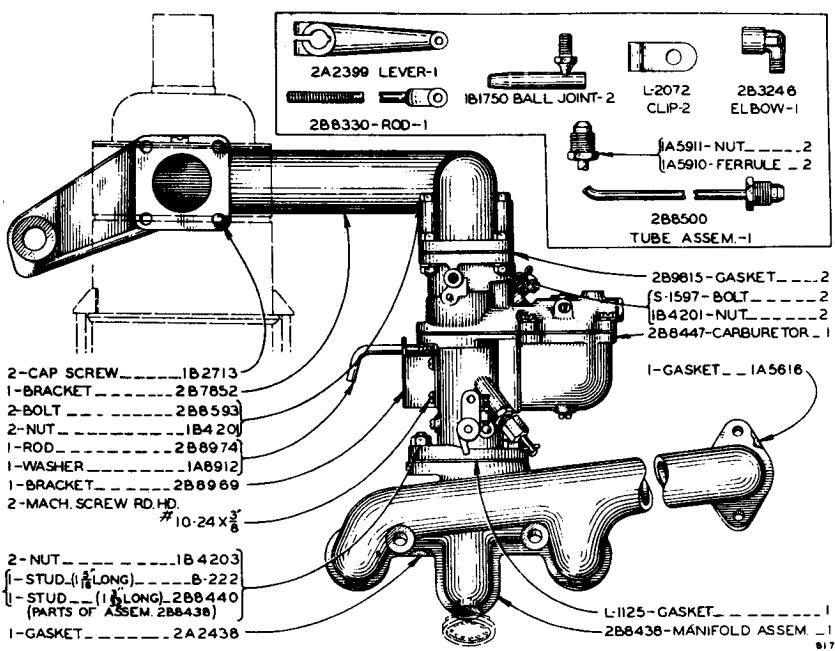
2-PLUG_3B622-

IB9917
SPRING-4

9116

2B4570 VALVE ROCKER CHANGE-OVER GROUP

Serial No. 1E560 to 1E796 Inclusive

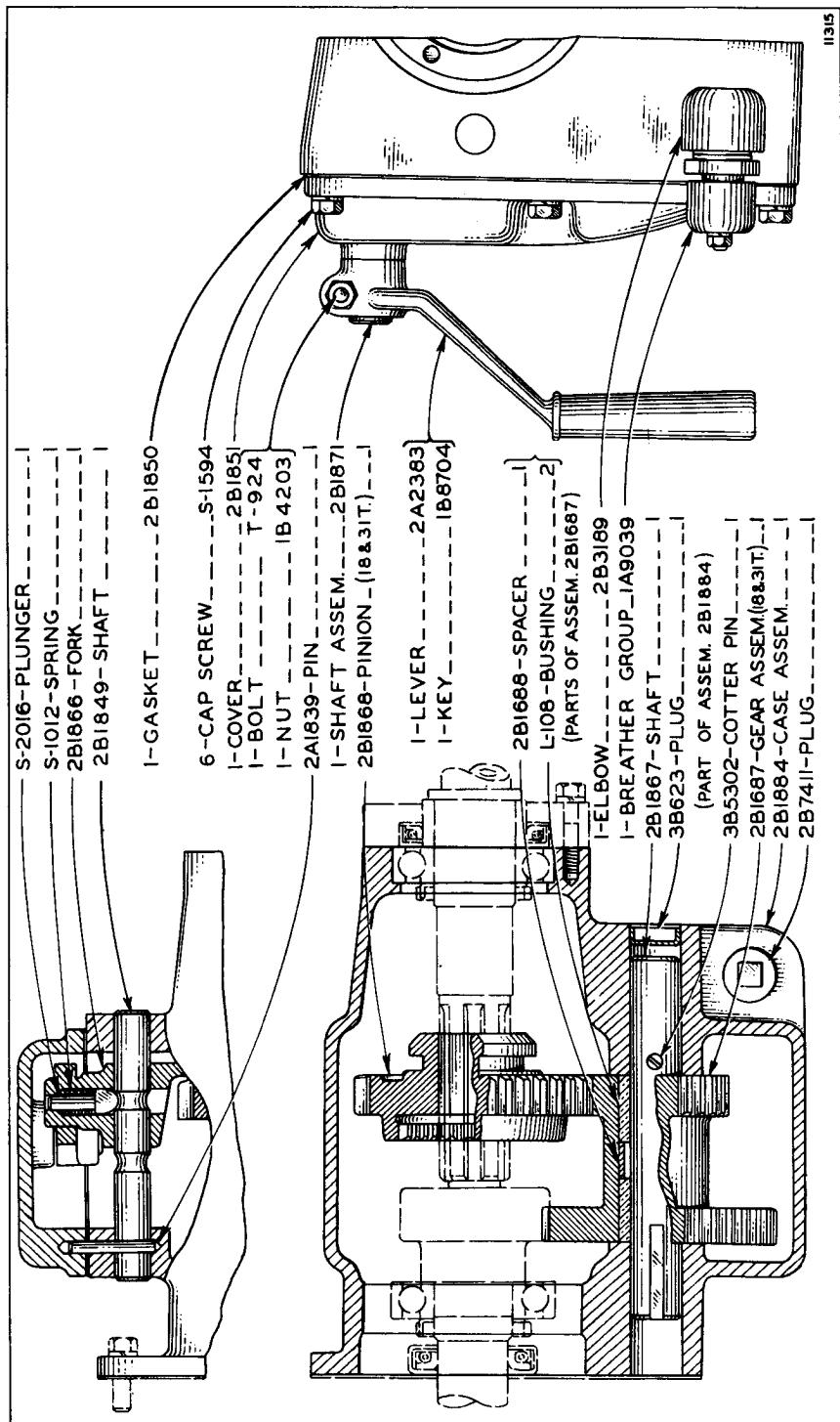


2B9471 CARBURETOR CHANGE-OVER GROUP

Serial No. 1E560 to 1E1497 Inclusive

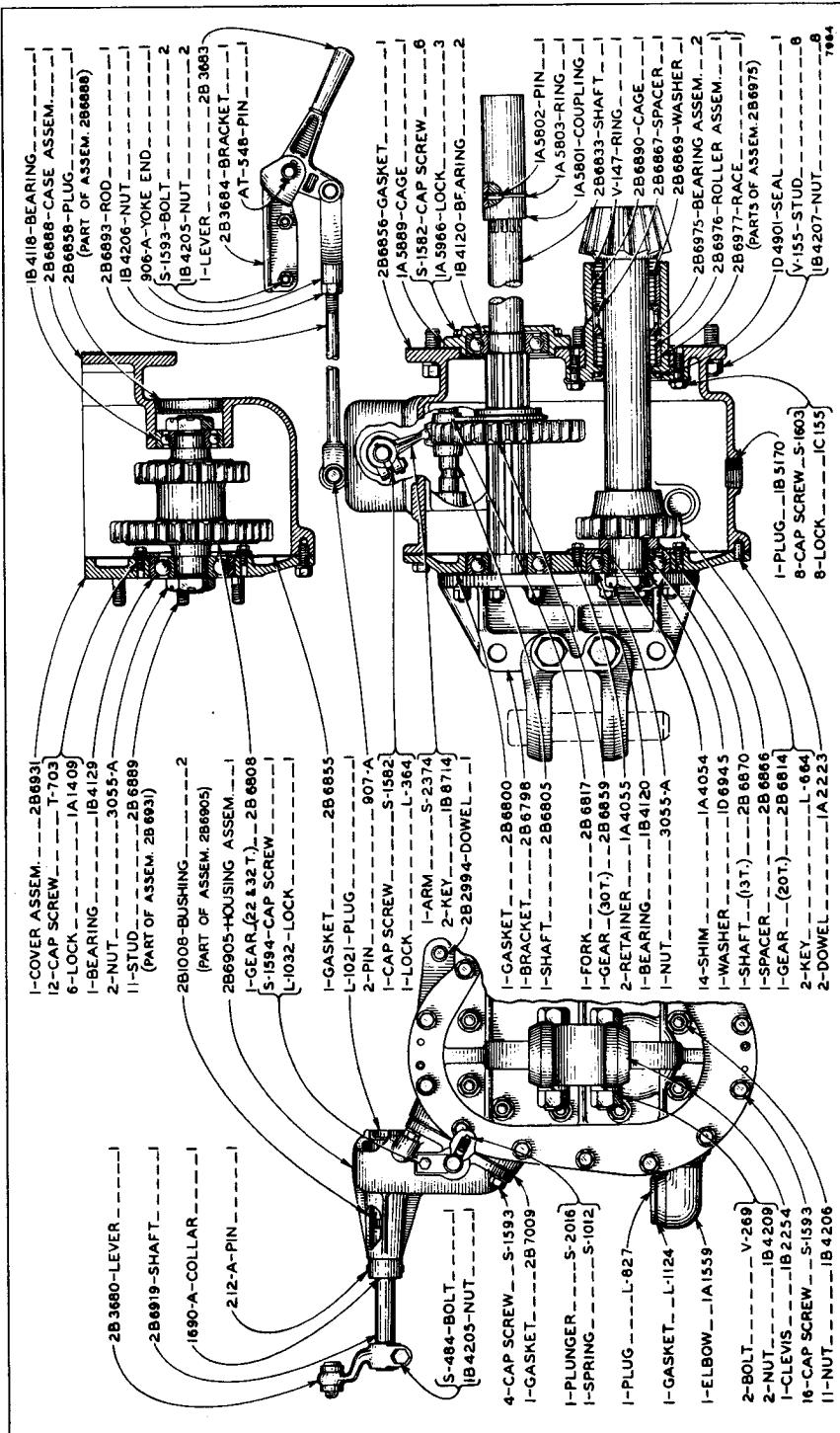
2B8447 Carburetor parts shown on Page 62

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B3890 TWO-SPEED TRANSMISSION GROUP—Starting Engine
IA9039 Breather parts are shown on Page 49

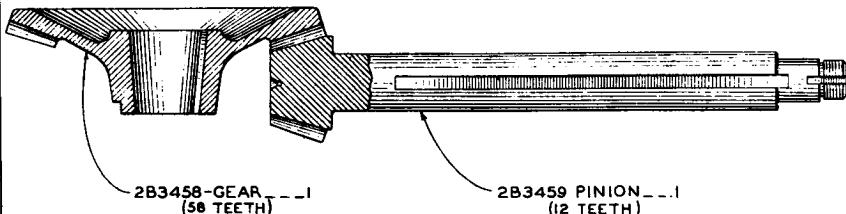
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B6565 AUXILIARY TRANSMISSION GROUP**

This Group provides for Fifth Speed of 8 M.P.H. at 850 R.P.M.



2B3461 DEFLECTOR-I



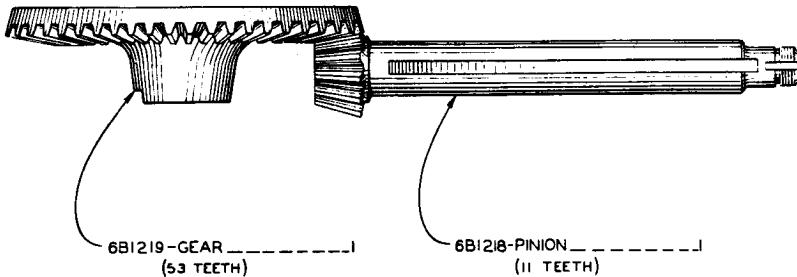
6429

2B3474 SPECIAL BEVEL GEAR GROUP

Provides the following speeds when used with Std. Transmission & Final Drive Gears:
 First—1.4 M.P.H., Second—2.2 M.P.H., Third—3.0 M.P.H., Fourth—4.2 M.P.H.
 & Reverse—1.7 M.P.H.



2B3461 DEFLECTOR-I



12941

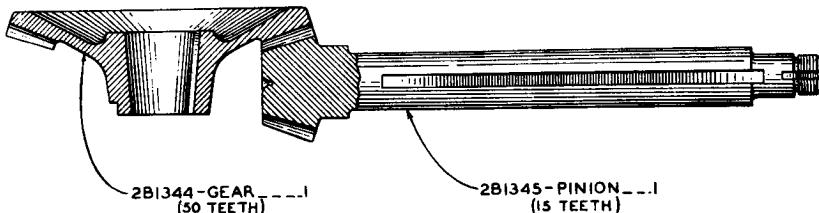
6B1221 SPECIAL BEVEL GEAR GROUP

Provides the following speeds when used with Std. Transmission & Final Drive Gears:
 First—1.4 M.P.H., Second—2.2 M.P.H., Third—3.0 M.P.H., Fourth—4.2 M.P.H.
 & Reverse—1.7 M.P.H.

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



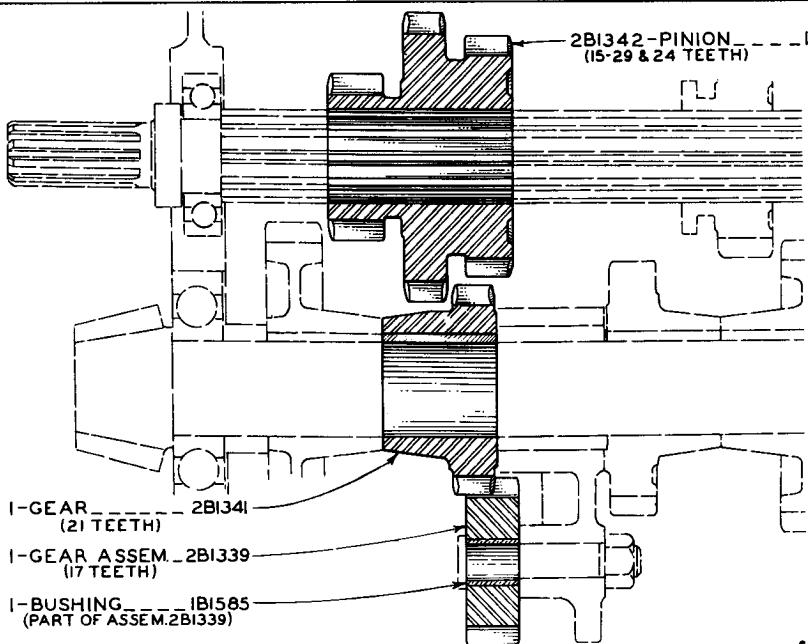
2B1343 DEFLECTOR-I



6422

2B1346 SPECIAL BEVEL GEAR GROUP

Provides the following speeds when used with Std. Transmission & Final Drive Gears:
 First—2.1 M.P.H., Second—3.1 M.P.H., Third—4.4 M.P.H., Fourth—6.1 M.P.H.
 & Reverse—2.5 M.P.H.

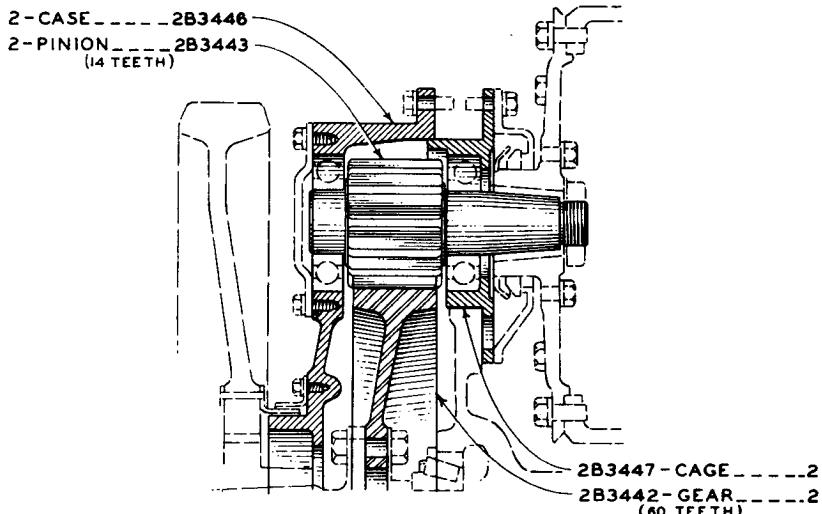


6423

2B1347 SPECIAL HIGH FOURTH GEAR GROUP

Provides a Fourth speed of 5.1 M.P.H. when used with
 Standard Transmission and Final Drive Gears

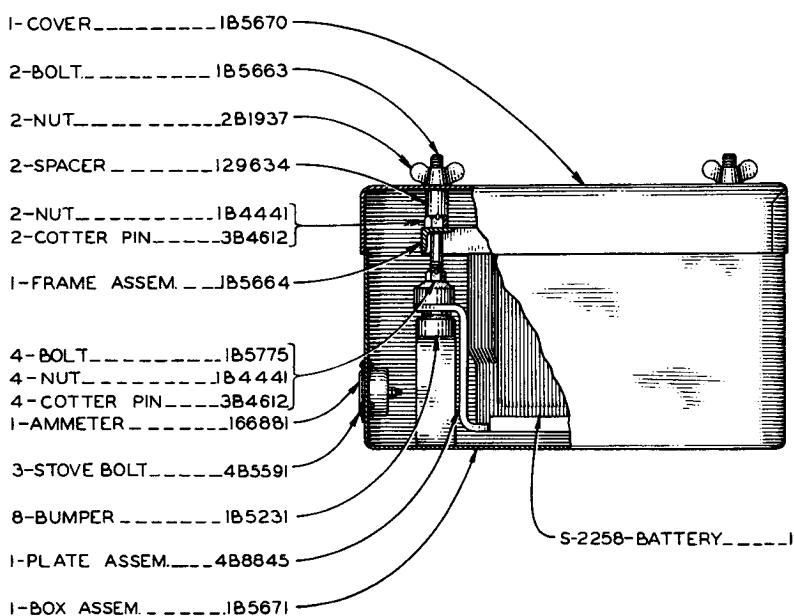
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



6430

2B3409 SPECIAL FINAL DRIVE GEAR GROUP

Provides the following speeds when used with Std. Transmission & Bevel Gears:
 First—1.9 M.P.H., Second—2.9 M.P.H., Third—4.1 M.P.H., Fourth—5.6 M.P.H.
 & Reverse—2.3 M.P.H.

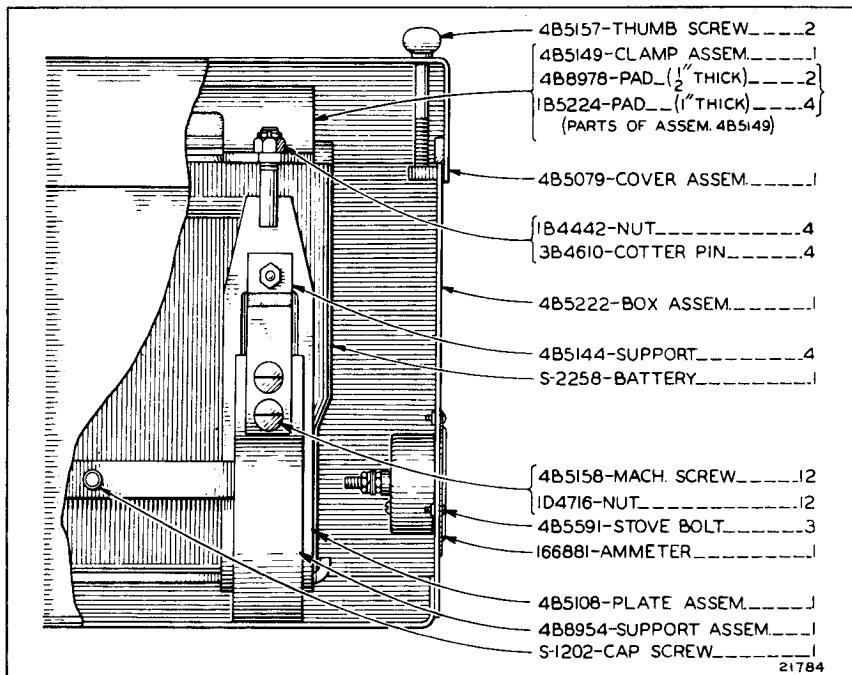


20625

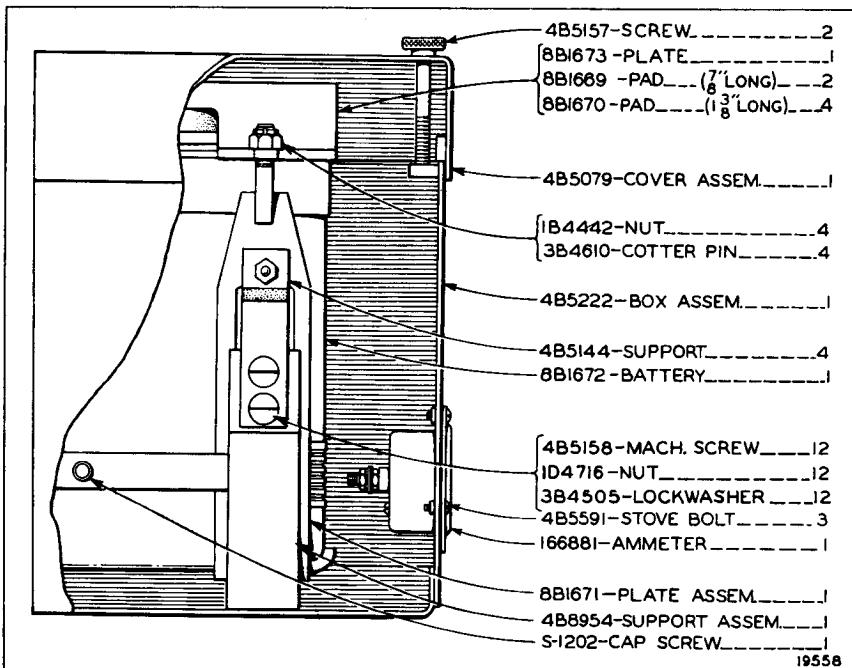
2B9370 BATTERY AND BOX GROUP—6 Volt

Only separate parts serviced. When complete group is required order 4B5163

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

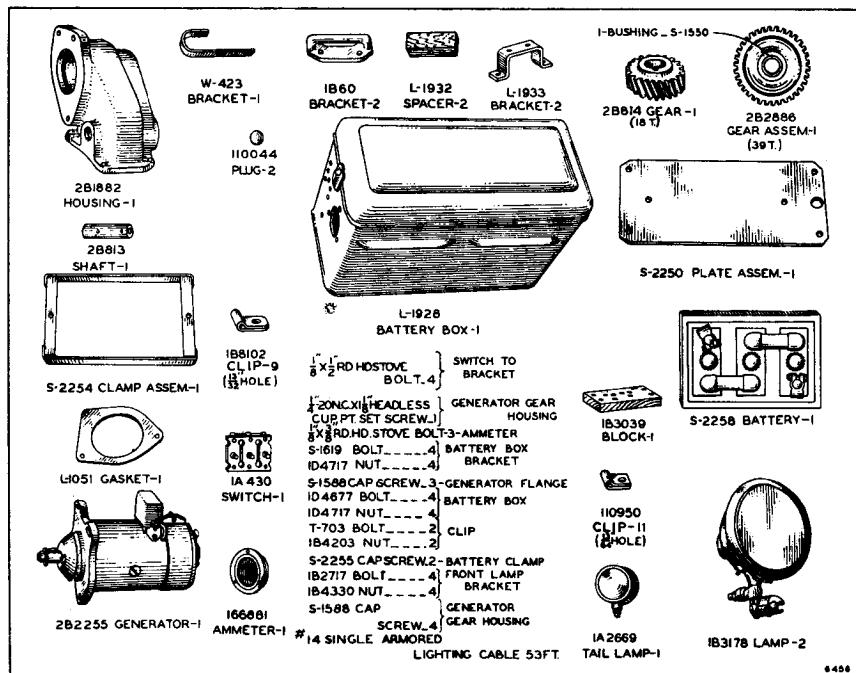


4B5163 BATTERY AND BOX GROUP (First Type)
6 Volt



4B5163 BATTERY AND BOX GROUP (Second Type)
6 Volt

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

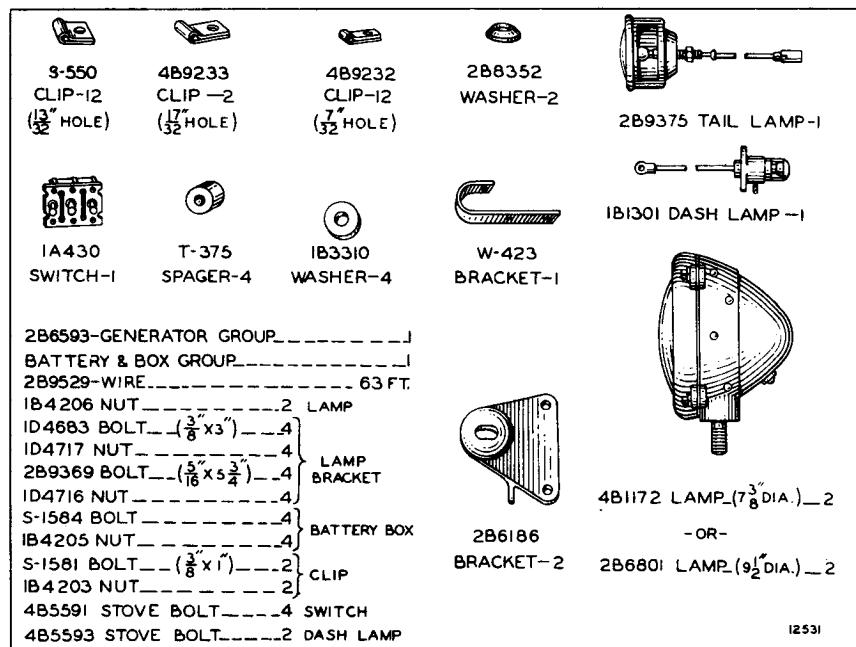


8486

2B2320 LIGHTING SYSTEM GROUP

With Battery—For use with Cab

Only separate parts serviced. When complete group is required order 2B9334



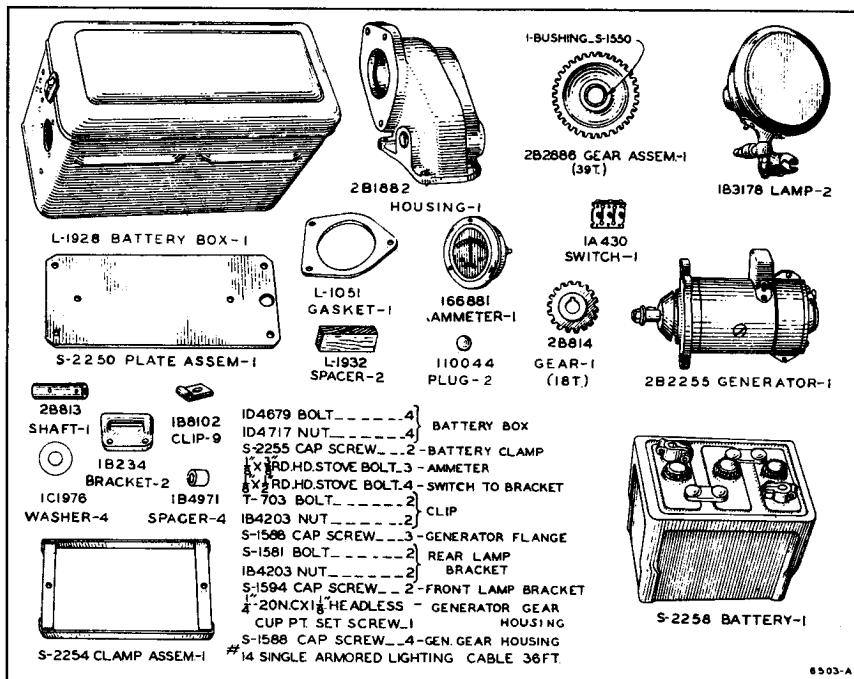
12531

2B9334 LIGHTING SYSTEM GROUP

With Battery—For use with Cab

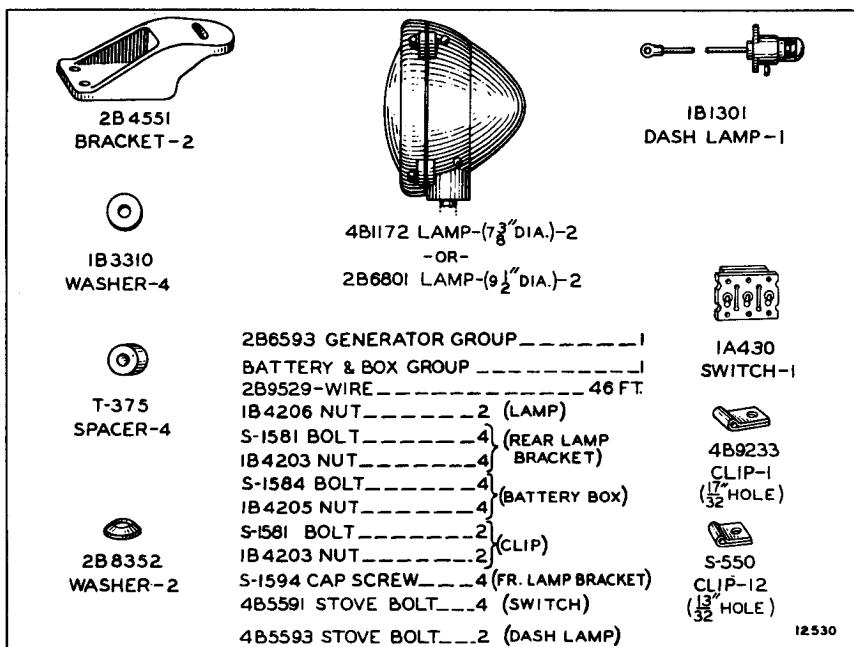
2B6593 Generator parts are shown on Page 156
Battery and Box Group parts are shown on Page 150

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B2278 LIGHTING SYSTEM GROUP**

With Battery—For use without Cab

Only separate parts serviced. When complete group is required order 2B9168

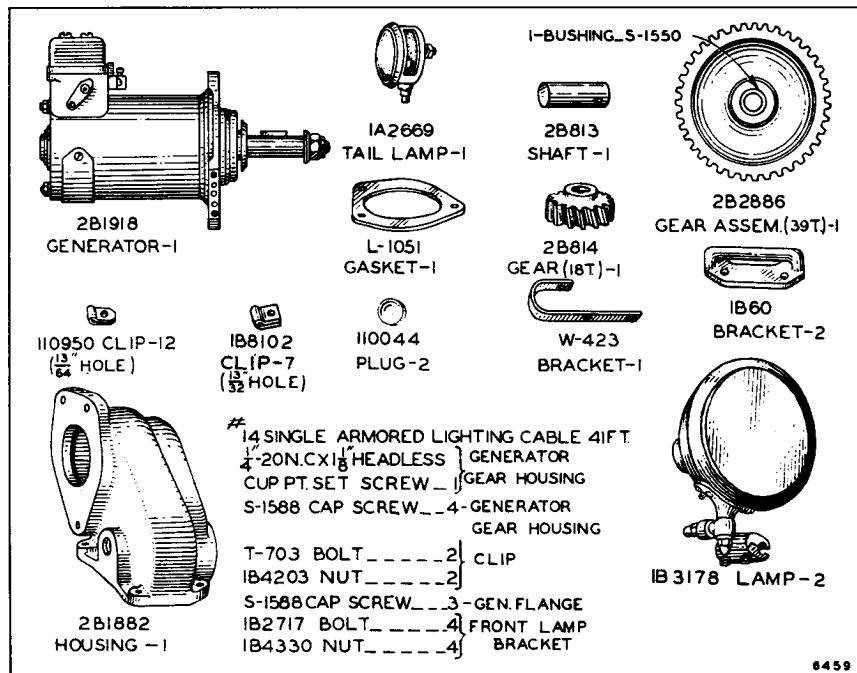
**2B9168 LIGHTING SYSTEM GROUP**

With Battery—For use without Cab

2B6593 Generator Group parts are shown on Page 156

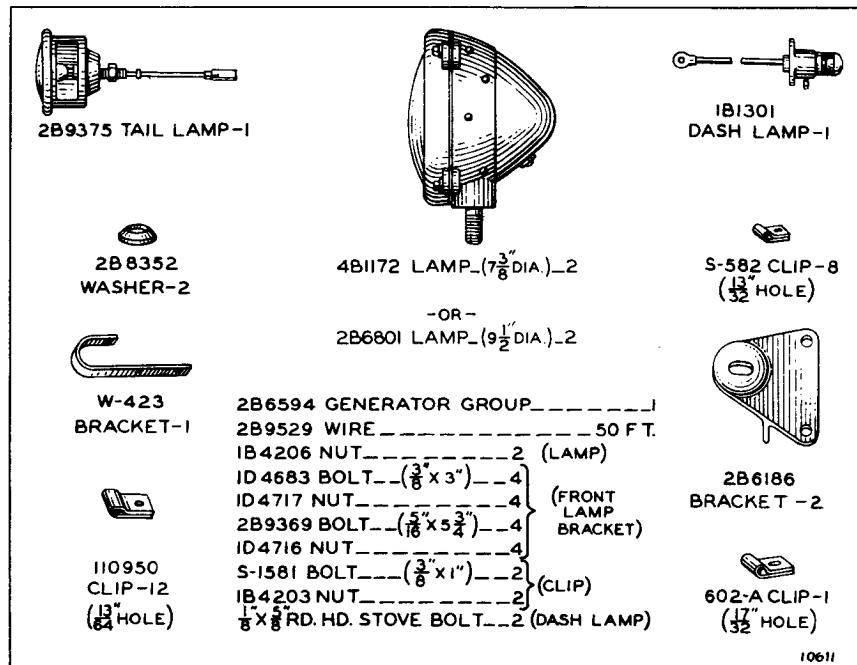
Battery and Box Group parts are shown on Page 150

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B2379 LIGHTING SYSTEM GROUP**

Without Battery—For use with Cab

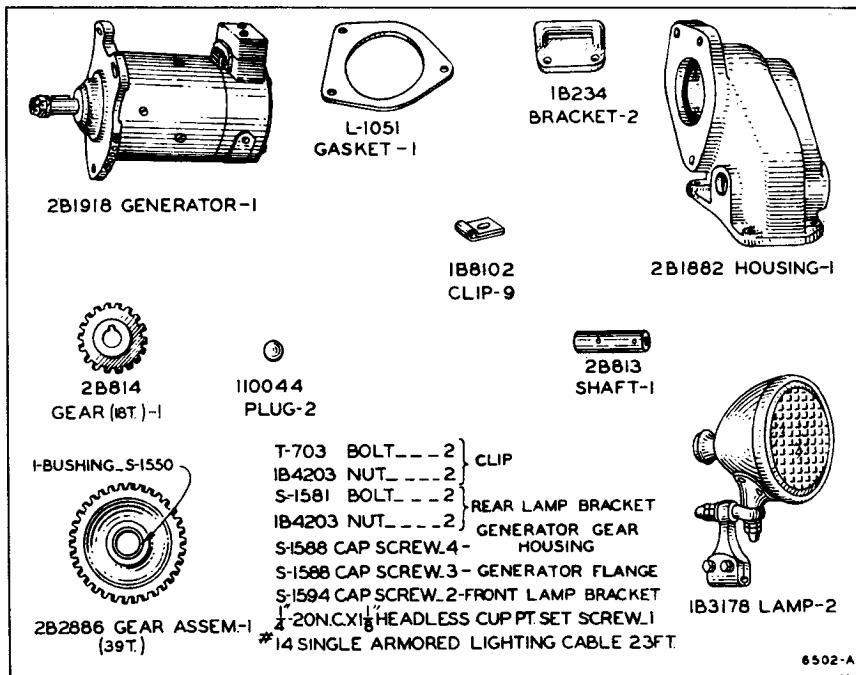
Only separate parts serviced. When complete group is required order 2B9276

**2B9276 LIGHTING SYSTEM GROUP**

Without Battery—For use with Cab

2B6594 Generator Group parts are shown on Page 157

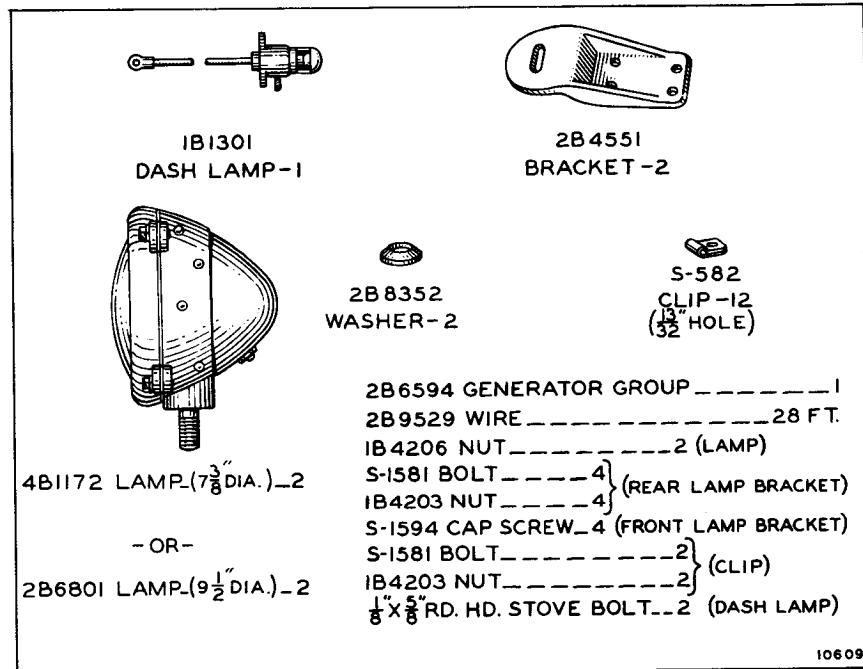
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B2321 LIGHTING SYSTEM GROUP

Without Battery—For use without Cab

Only separate parts serviced. When complete group is required order 2B9067



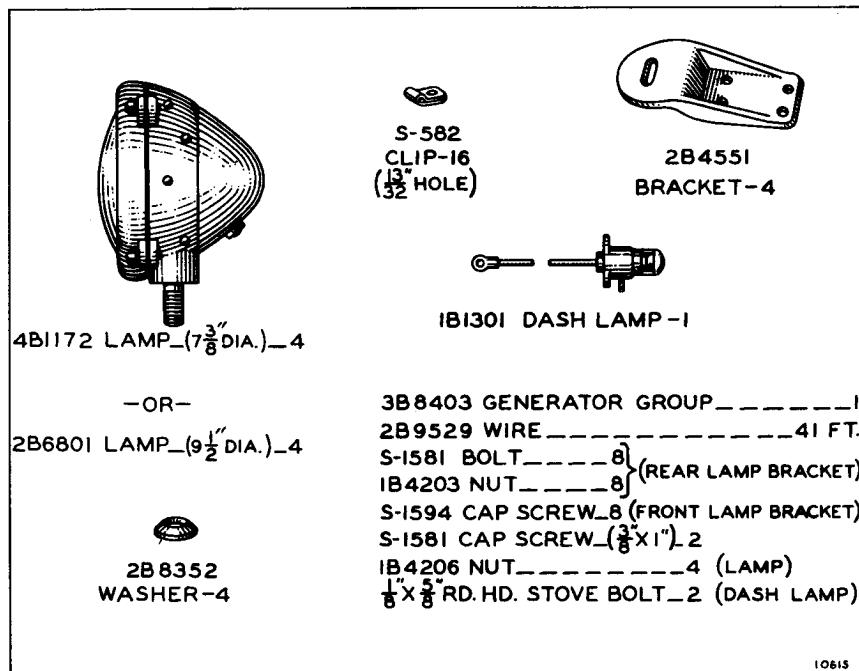
10609

2B9067 LIGHTING SYSTEM GROUP

Without Battery—For use without Cab

2B6594 Generator Group parts are shown on Page 157

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

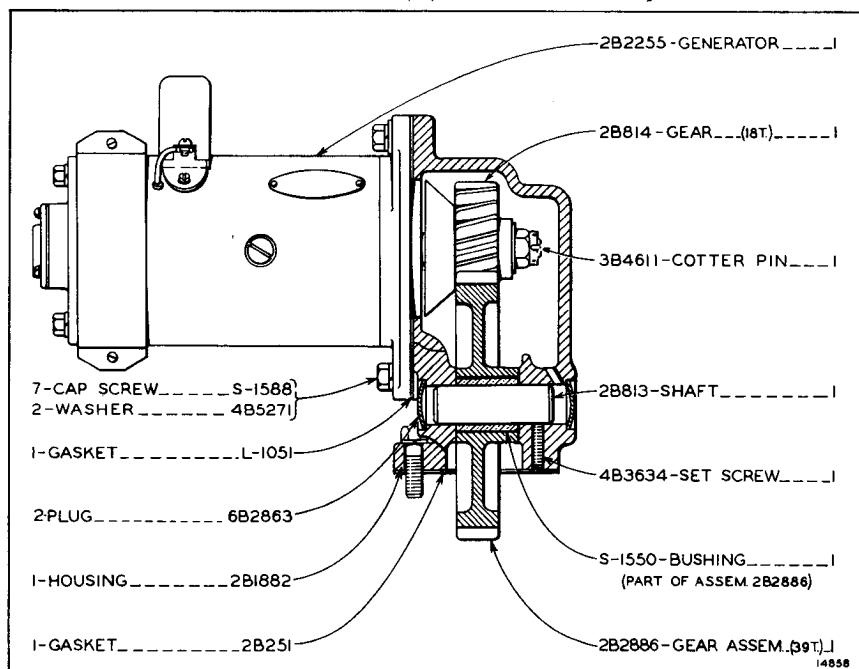


10615

3B8401 LIGHTING SYSTEM GROUP—4 Lights, 130 Watt

Without Battery—For use without Cab

3B8403 Generator Group parts are shown on Page 158



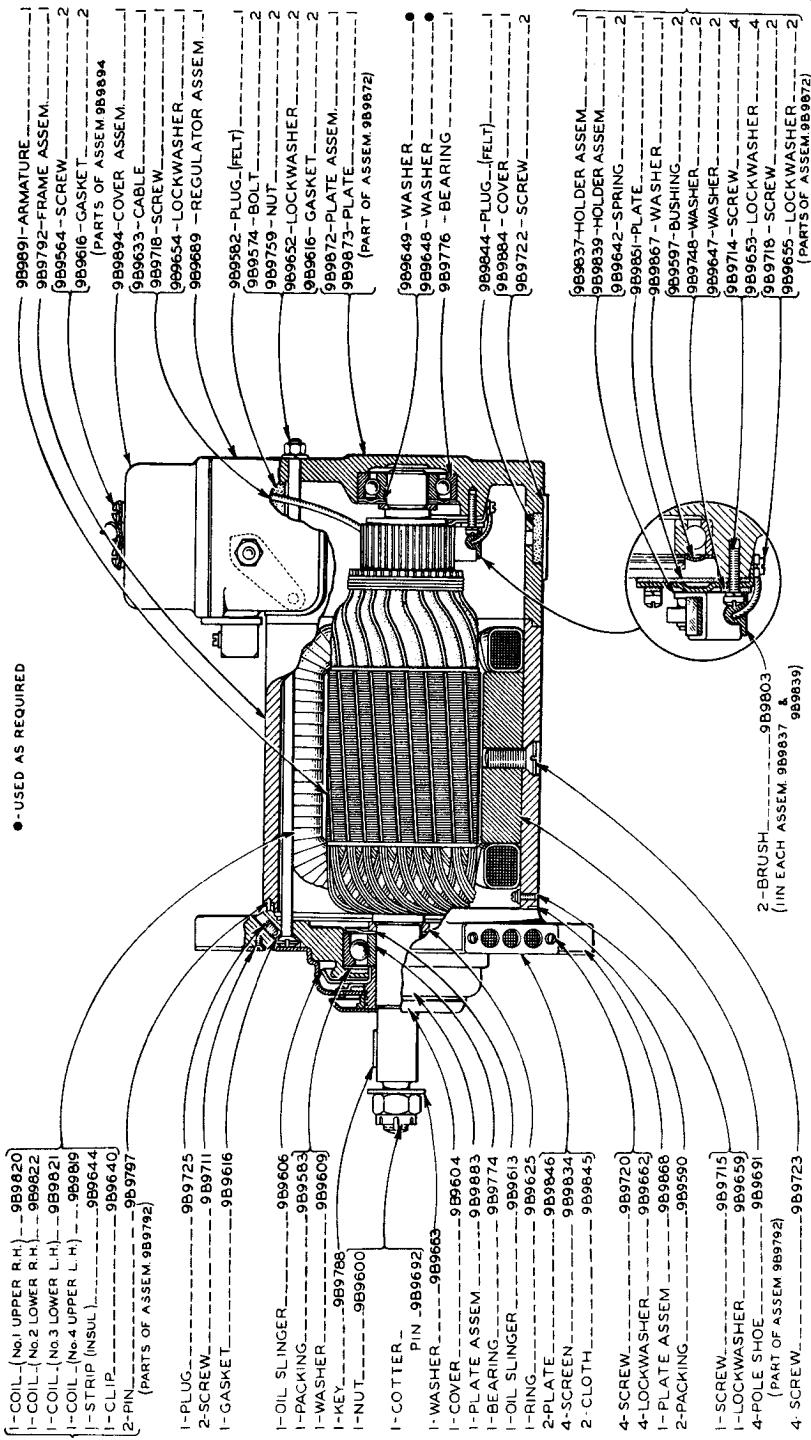
14858

2B6593 GENERATOR GROUP—6 Volt, 90 Watt

For use with Battery

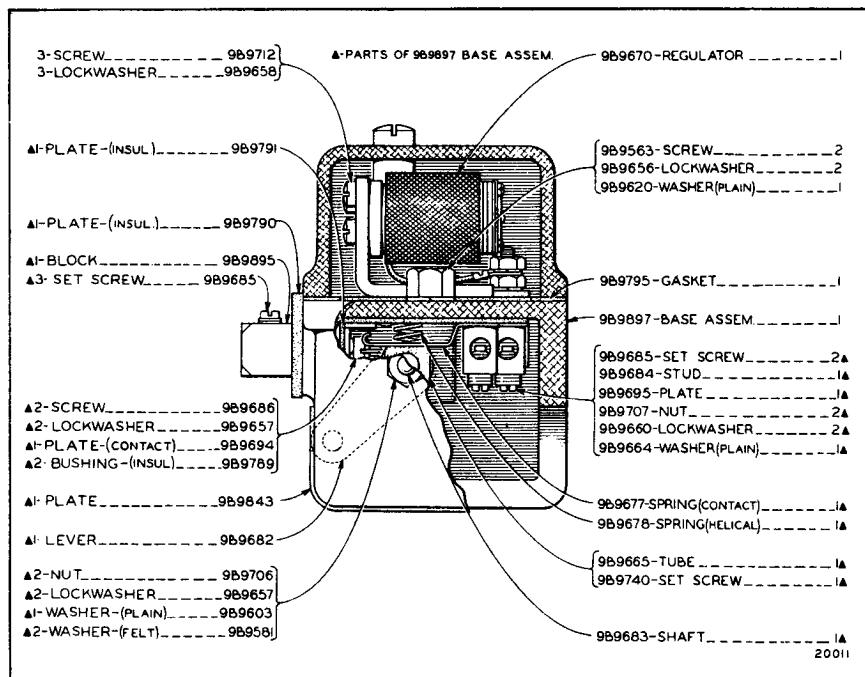
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

INSERT BETWEEN PAGES 156 & 157 IN FORM S203—PARTS CATALOG FOR DIESEL FIFTY TRACTOR

**7B8343 GENERATOR**

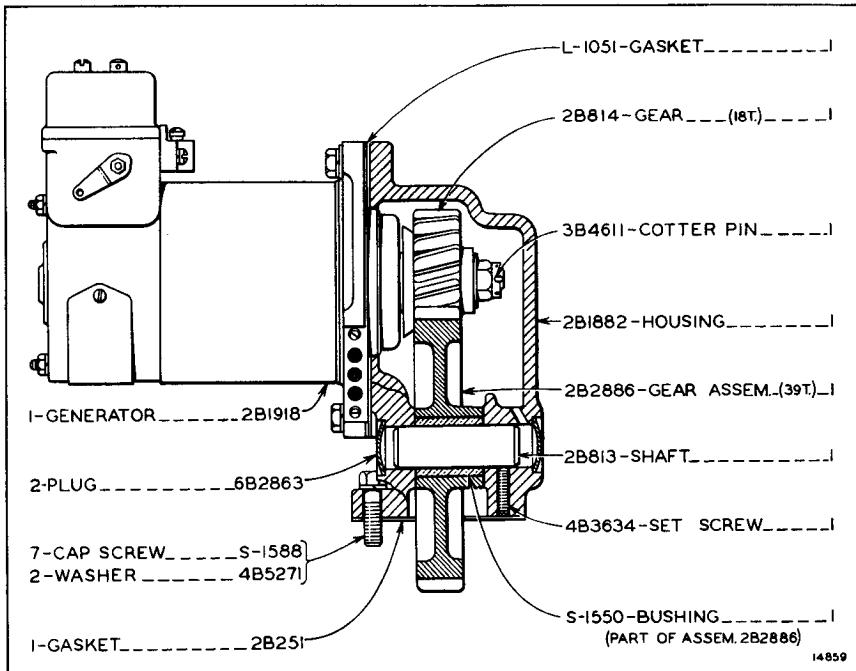
9B9689 Regulator parts are shown on reverse side of insert

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



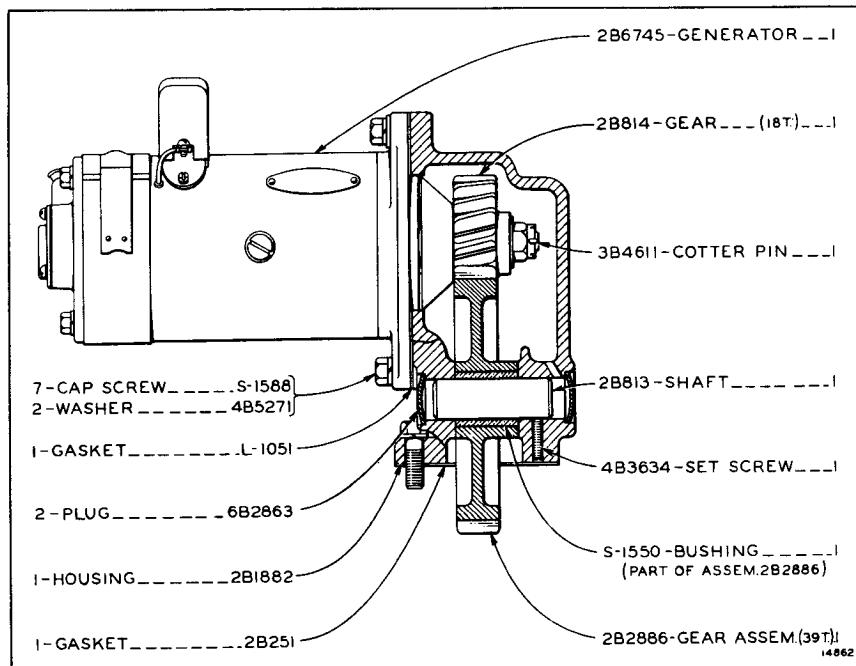
9B9689 REGULATOR

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B6594 GENERATOR GROUP—6 Volt, 75 Watt

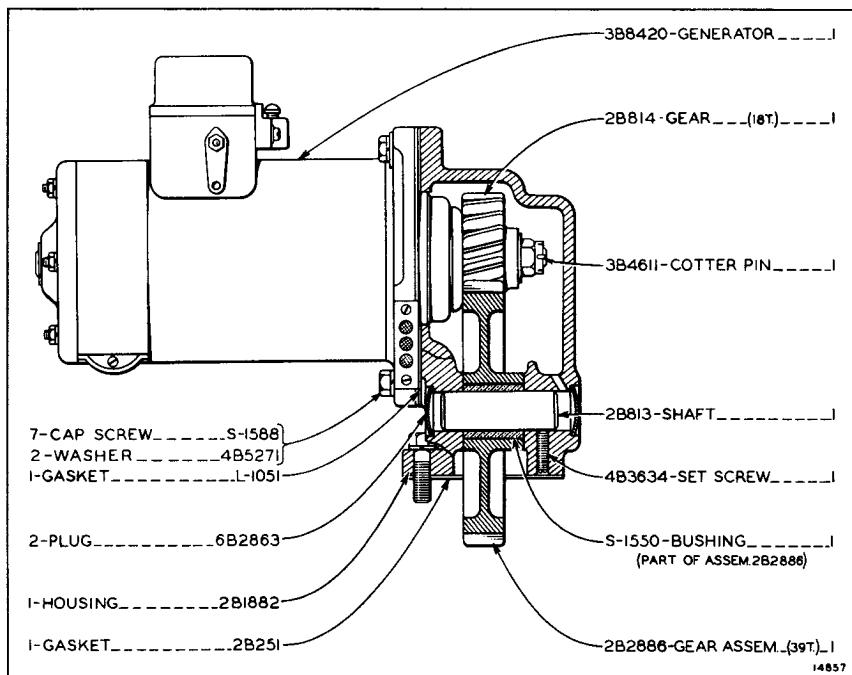
For use without Battery



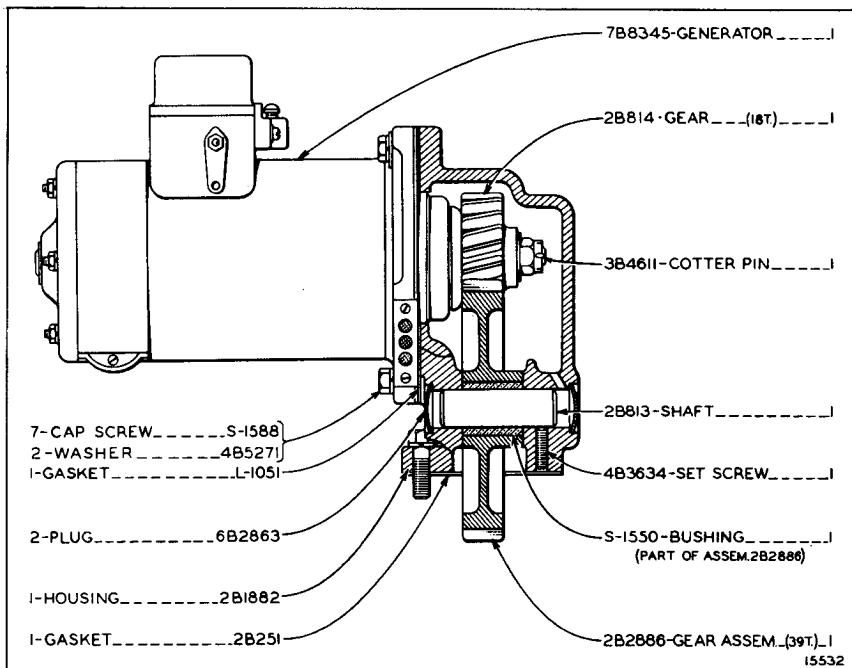
2B6740 GENERATOR GROUP—12 Volt, 125 Watt

For use with Battery

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



3B8403 GENERATOR GROUP—6 Volt, 130 Watt (First Type)
For use without Battery



3B8403 GENERATOR GROUP—6 Volt, 130 Watt (Second Type)
For use without Battery

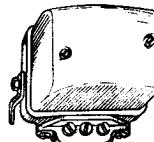
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



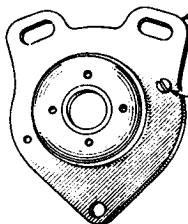
9B9610 WASHER-I



9B9609 WASHER-I



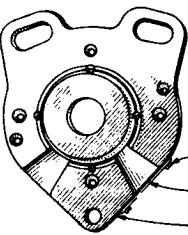
9B9575 SCREW-4



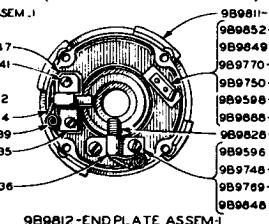
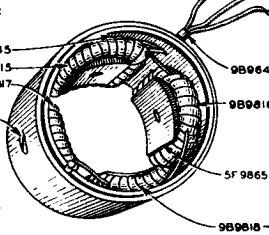
9B9683 BAFFLE PLATE ASSEM. I
(WITH FELT WASHER)
1-SPACER 9B9847
4-SCREW 9B9741
9B9750 SCREW 2
2-SCREW 9B9744
2-SPRING 9B9839
1-BRUSH HOLDER (-) 9B9835
(COMPLETE WITH BRUSH)
1-BRUSH HOLDER (+) 9B9836
(COMPLETE WITH BRUSH)

6F8911 REGULATOR ASSEM - 4
(SEE SEPARATE ILLUS. FOR PARTS)

9B9811 END PLATE 1
9B9852 INSUL. PLATE (UPPER) 1
9B9849 INSUL. PLATE (LOWER) 1
9B9770 WASHER 2
9B9750 RIVET 2
9B9858 BUSHING 2
9B9868 ANGLE BRACKET 1
9B9828 BRUSH 2
9B9596 INSUL. BUSHING 2
9B9748 INSUL. WASHER 2
9B9769 WASHER 2
9B9848 INSUL. PLATE 1



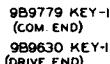
9B9633 CABLE-I
INSULATED BRUSH HOLDER
TO REGULATOR
1-INSUL. STRIP 9B9645
1-FIELD COIL 9B9815
1-FIELD COIL 9B9817
4-SCREW 9B9566
9B9746 SCREW 4
9B9846 PLATE 2
9B9834 SCREEN 4
9B9845 CLOTH 2
9B9671 END PLATE 1

9B9812 END PLATE ASSEM-I
(WITH BRUSH HOLDERS ONLY)

9B9841 CLIP 1
9B9816 FIELD COIL 1
5F9865 POLE SHOE 4
9B9818 FIELD COIL 1

9B9878 FRAME ASSEM.-I
(WITH POLE SHOES & FIELD COILS)

2-BOLT 9B9867
2-WASHER 9B9867
2-NUT 9B9760

9B9779 KEY-I
(COM END)9B9630 KEY-I
(DRIVE END)9B9729 FASTENING SCREW-4
(RETAINING PLATE)

4-GASKET 9B9616



4-NUT 7B9759

9B9572 BOLT-4



9B9605 PACKING WASHER-4



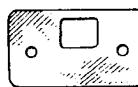
9B9600 SHAFT NUT-I



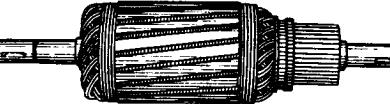
9B9758 SHAFT WASHER-I



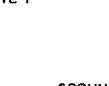
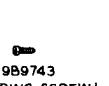
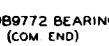
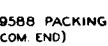
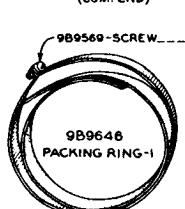
9B9878 COTTER PIN-I

9B9863 RETAINING PLATE-I
(DRIVE END)

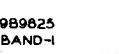
9B9843 INSULATION PLATE-I



9B9889 ARMATURE-I

9B9864 RETAINING WASHER-I
(COM. END)9B9582 FELT PLUG-I
(IN GENERATOR FRAME)9B9743 GROUNDING SCREW-I
(FIELD COIL TERMINAL)9B9604 OIL THROWER COVER-I
(FLANGE BAFFLE PLATE)9B9606 OIL SLINGER-I
(ANTI-CLOCKWISE)9B9772 BEARING-I
(COM END)SF7571 BEARING-I
(DRIVE END)9B9588 PACKING-I
(COM. END)9B9563 PACKING-I
(DRIVE END)

9B9646 PACKING RING-I



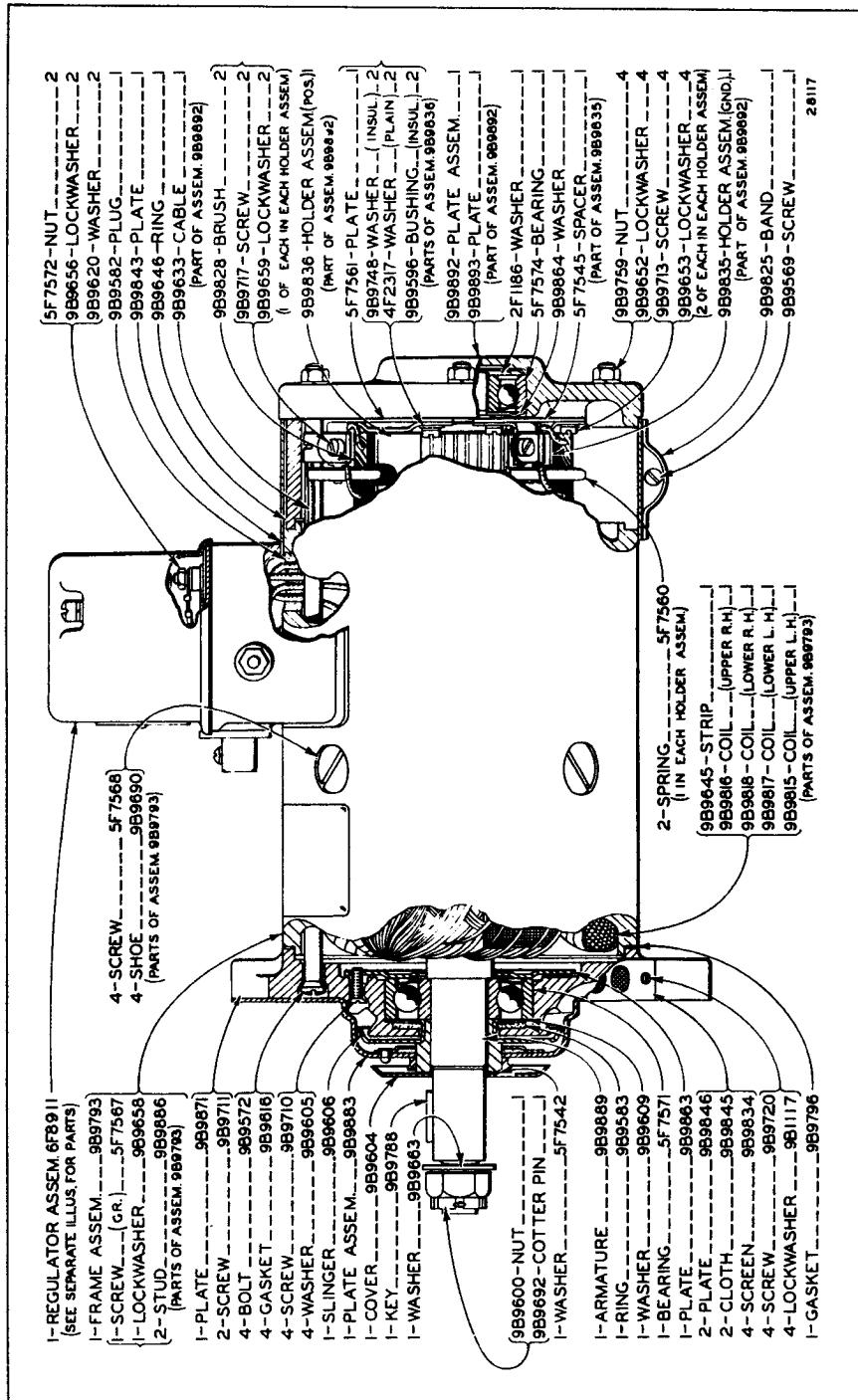
28567

3B8420 GENERATOR

Part of 3B8403 Generator Group shown on Page 158

6F8911 Regulator Assembly parts are shown on insert

Only separate parts serviced. When complete Generator is required
order 7F4832 Generator Service Group shown on insert**ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE**

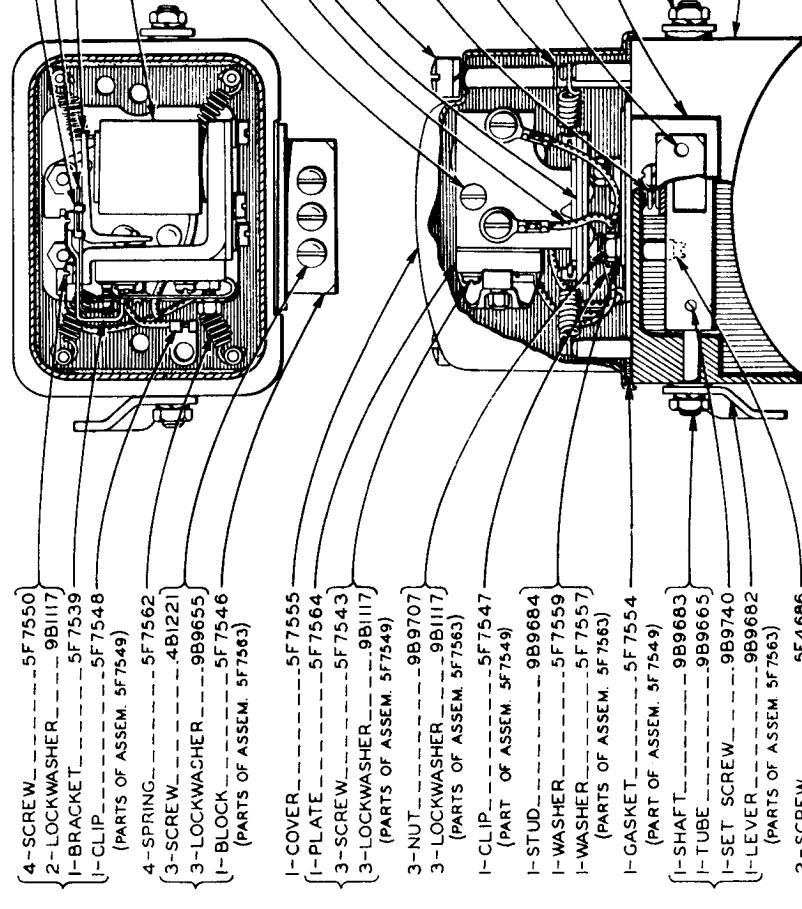


4F1319 GENERATOR

6F8911 Regulator Assembly parts are shown on insert
Only separate parts serviced. When complete Generator is required
order 7F4832 Generator Service Group shown on insert

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

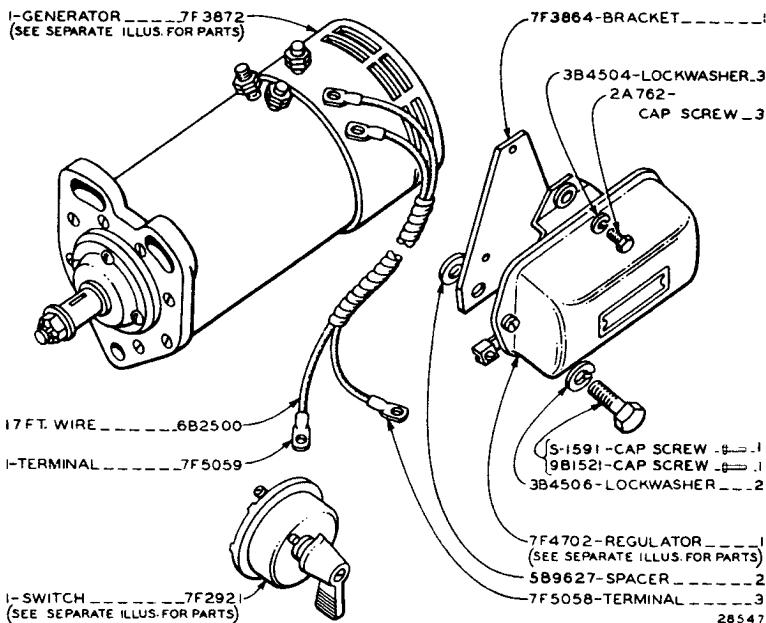
INSERT BETWEEN PAGES 158 & 159 IN FORM 9203—PARTS CATALOG FOR DIESEL FIFTY TRACTOR



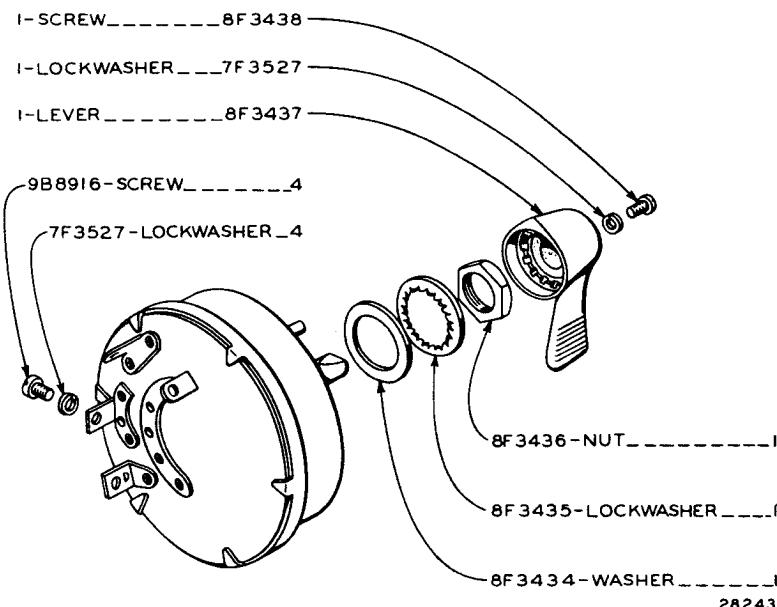
6F8911 REGULATOR ASSEMBLY

Part of 3B8420 and 4F1319 Generators shown on insert

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



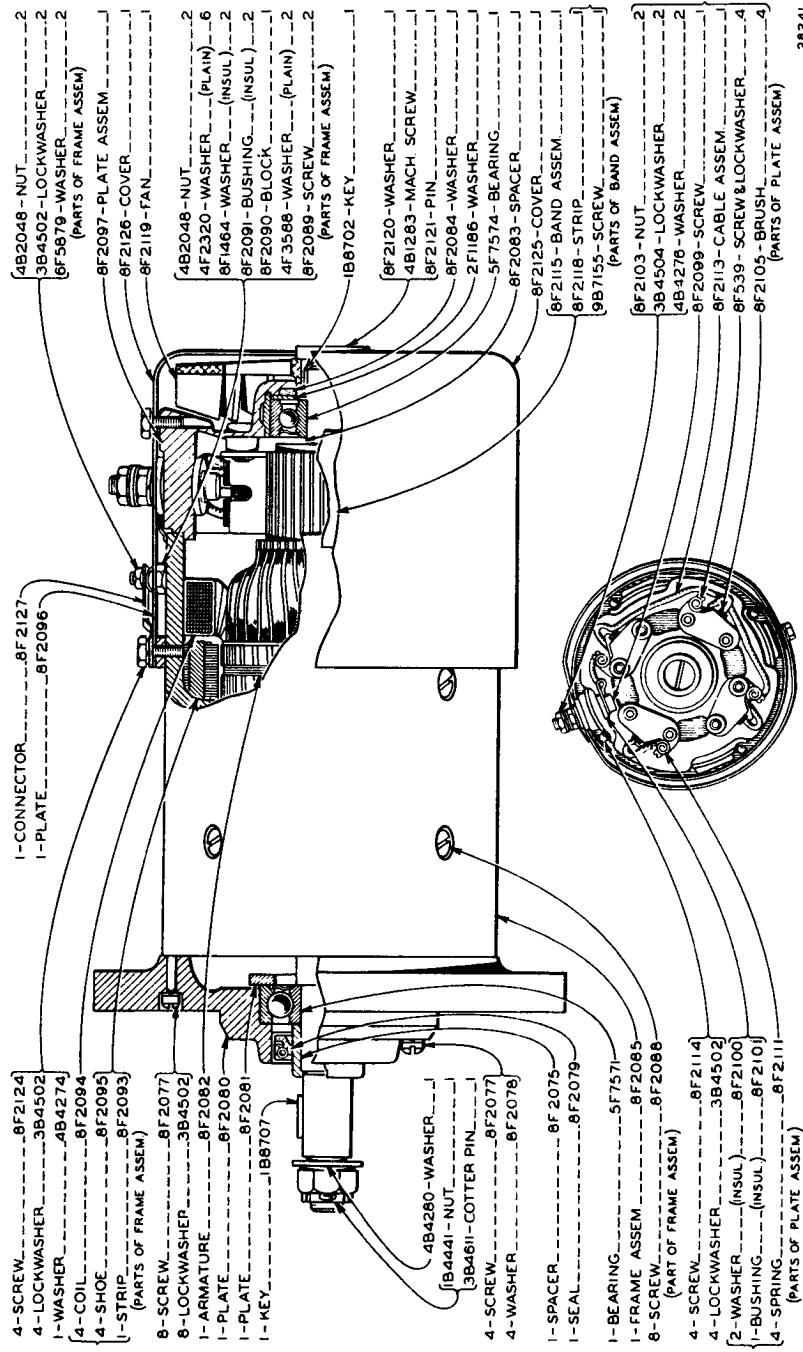
7F4832 GENERATOR SERVICE GROUP
7F2921, 7F3872 and 7F4702 parts are shown on insert



7F2921 SWITCH

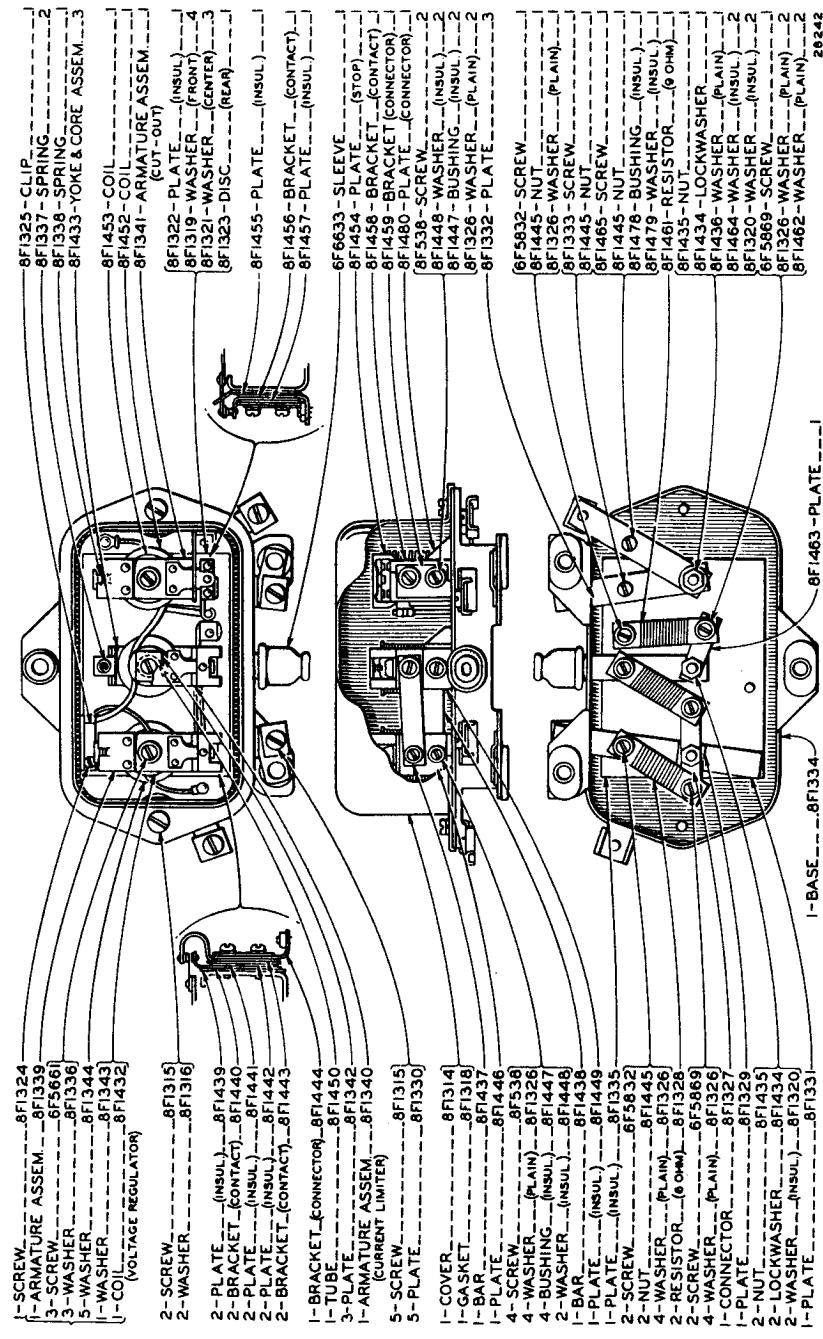
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

INSERT BETWEEN PAGES 158 & 159 IN FORM 9203—PARTS CATALOG FOR DIESEL FIFTY TRACTOR



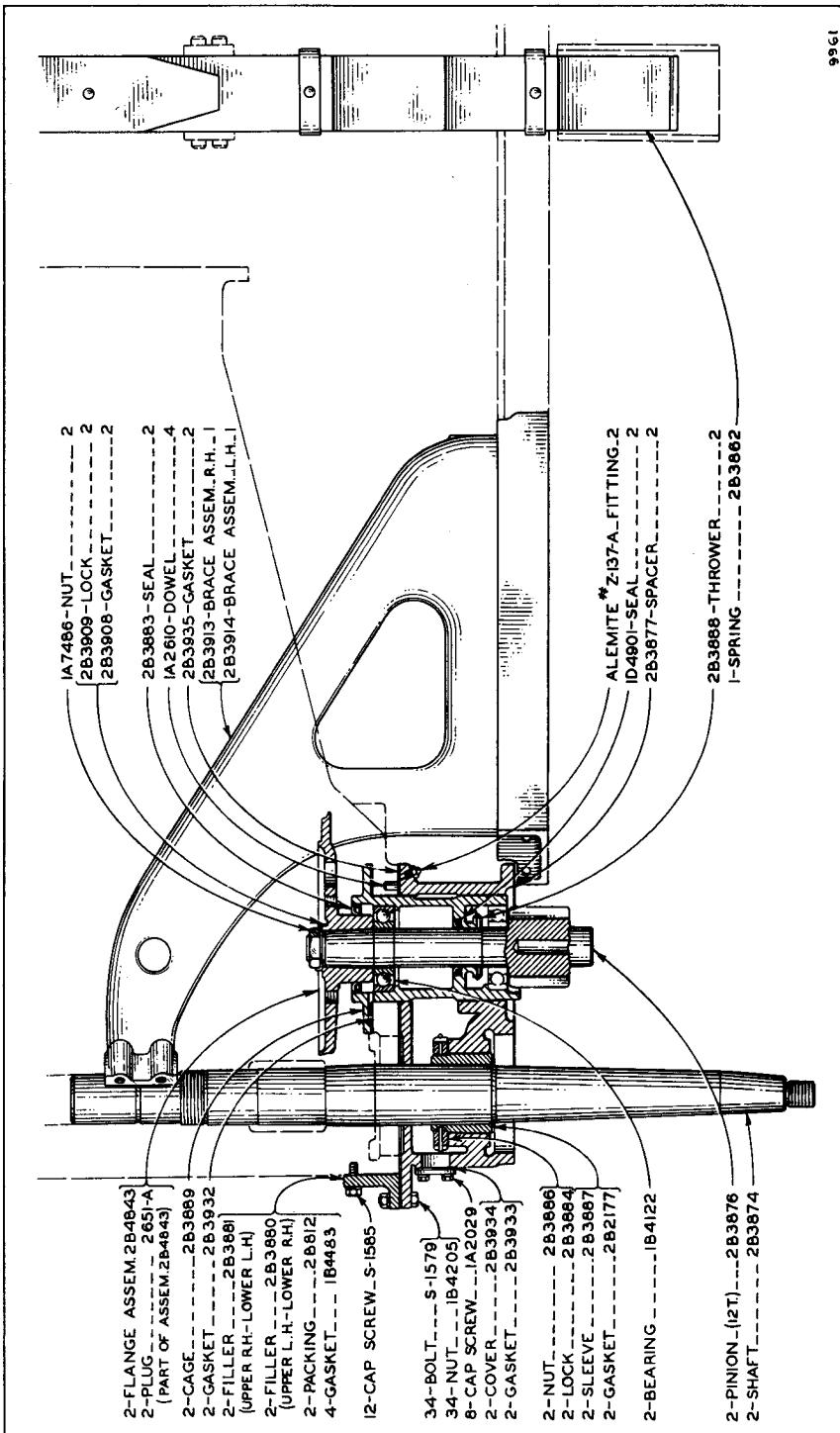
7F3872 GENERATOR

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



7F4702 REGULATOR

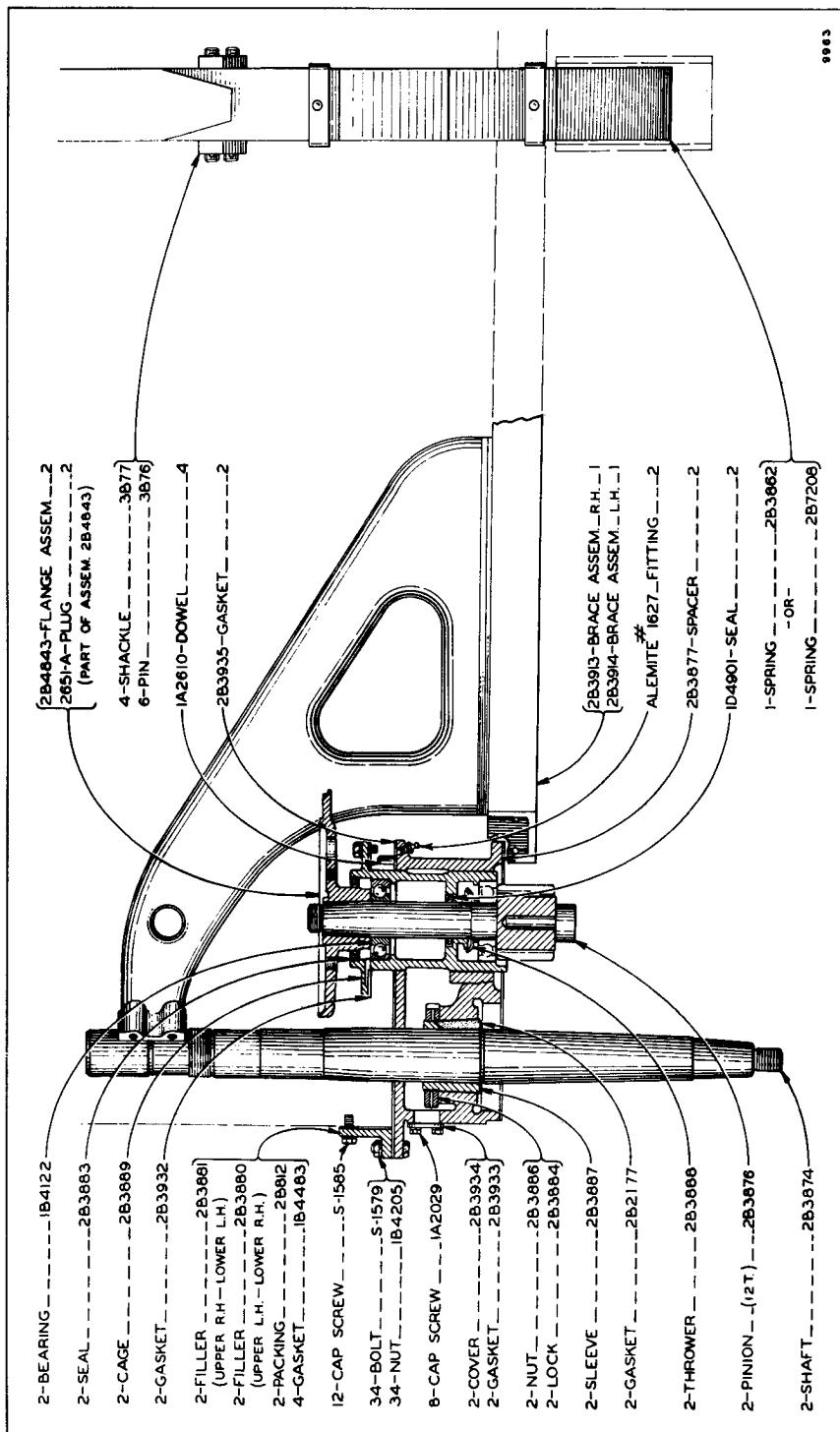
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B3992—74" WIDE GAUGE GROUP—Oscillating Type

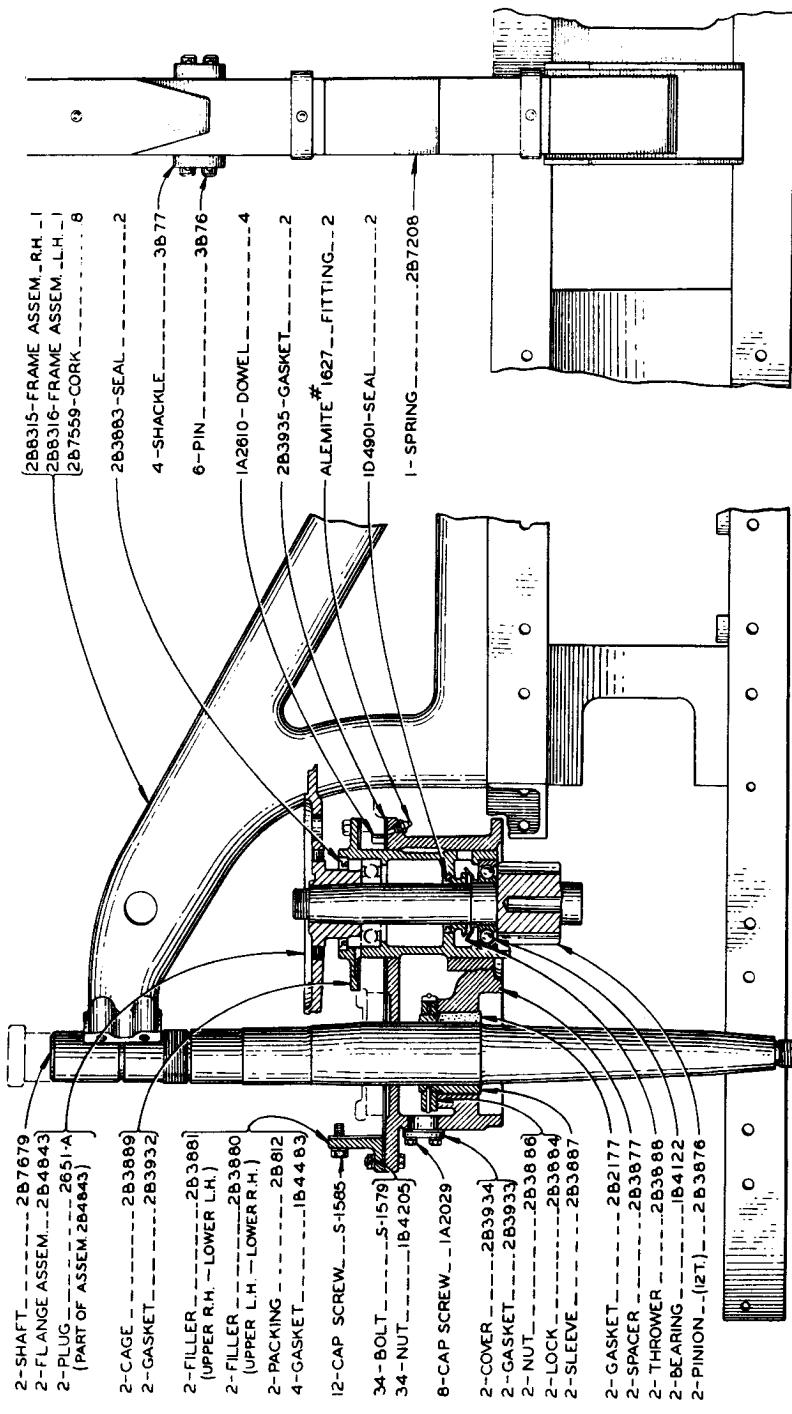
Serial No. 1E560 to 1E932 Inclusive
2B3862 Spring parts are shown on Page 162

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

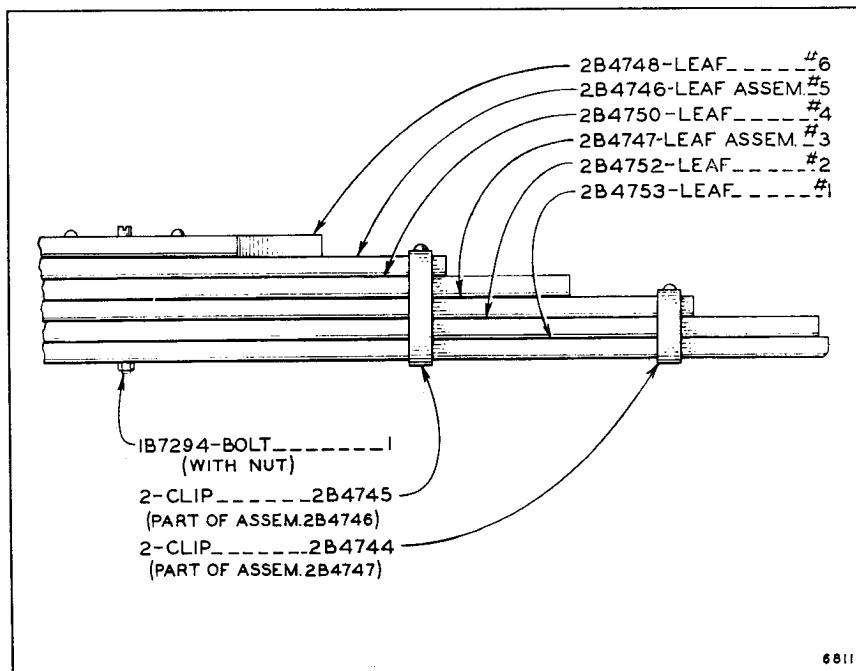
8262



2B6339—74" WIDE GAUGE GROUP—Oscillating Type

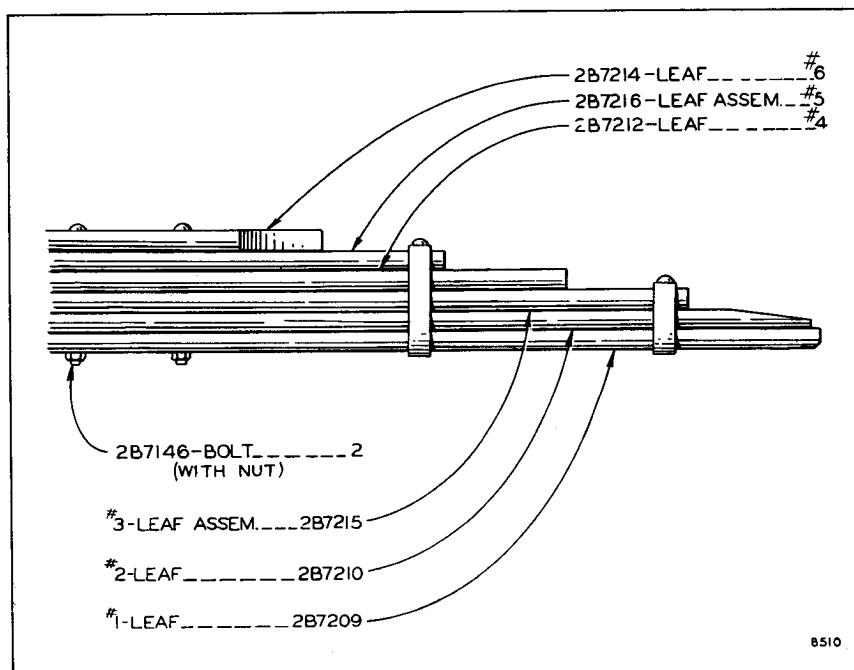
Effective with Serial No. 1E1682
 2B7208 Spring parts are shown on Page 162

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



6811

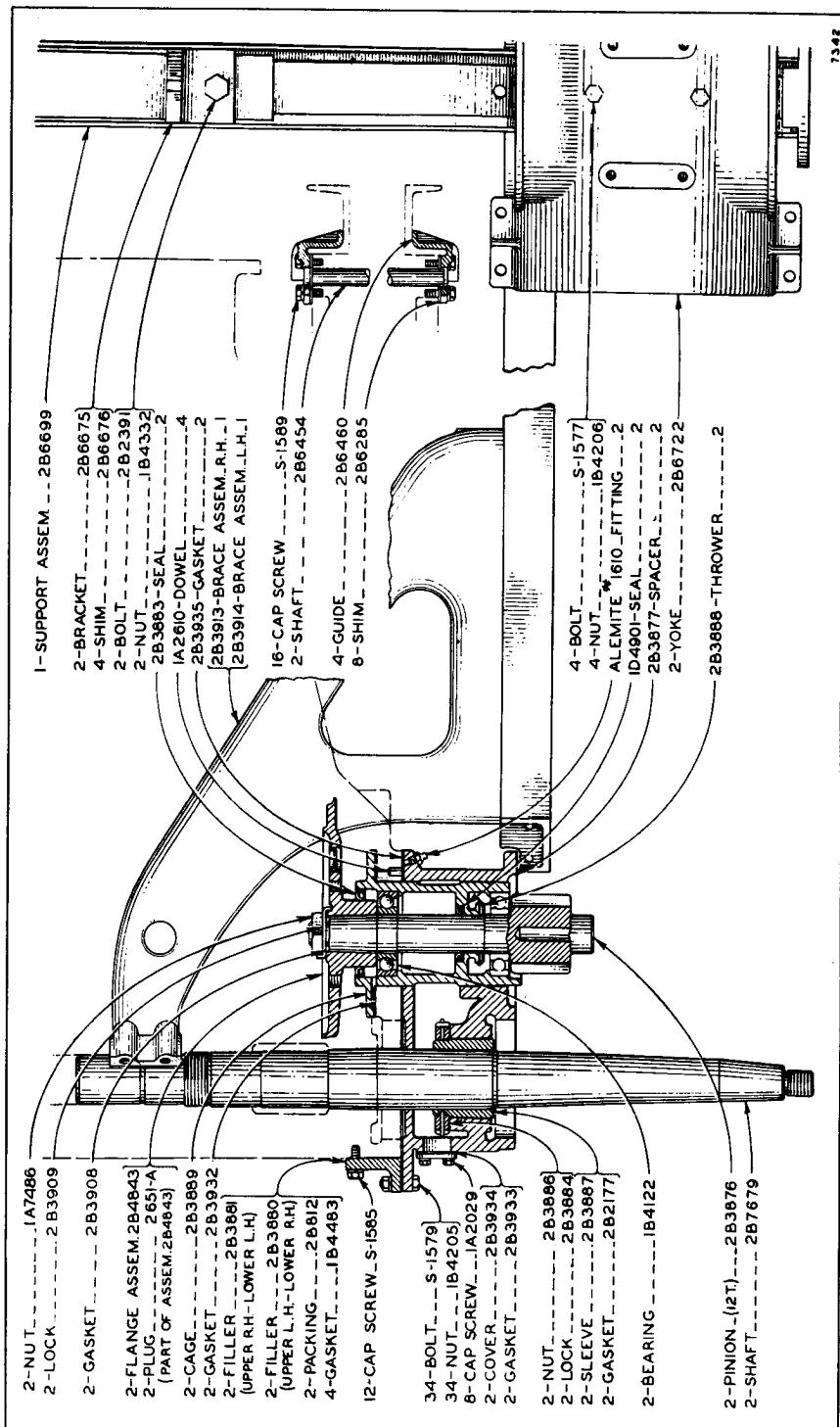
2B3862 SPRING—74" Gauge



8510

2B7208 SPRING—74" Gauge

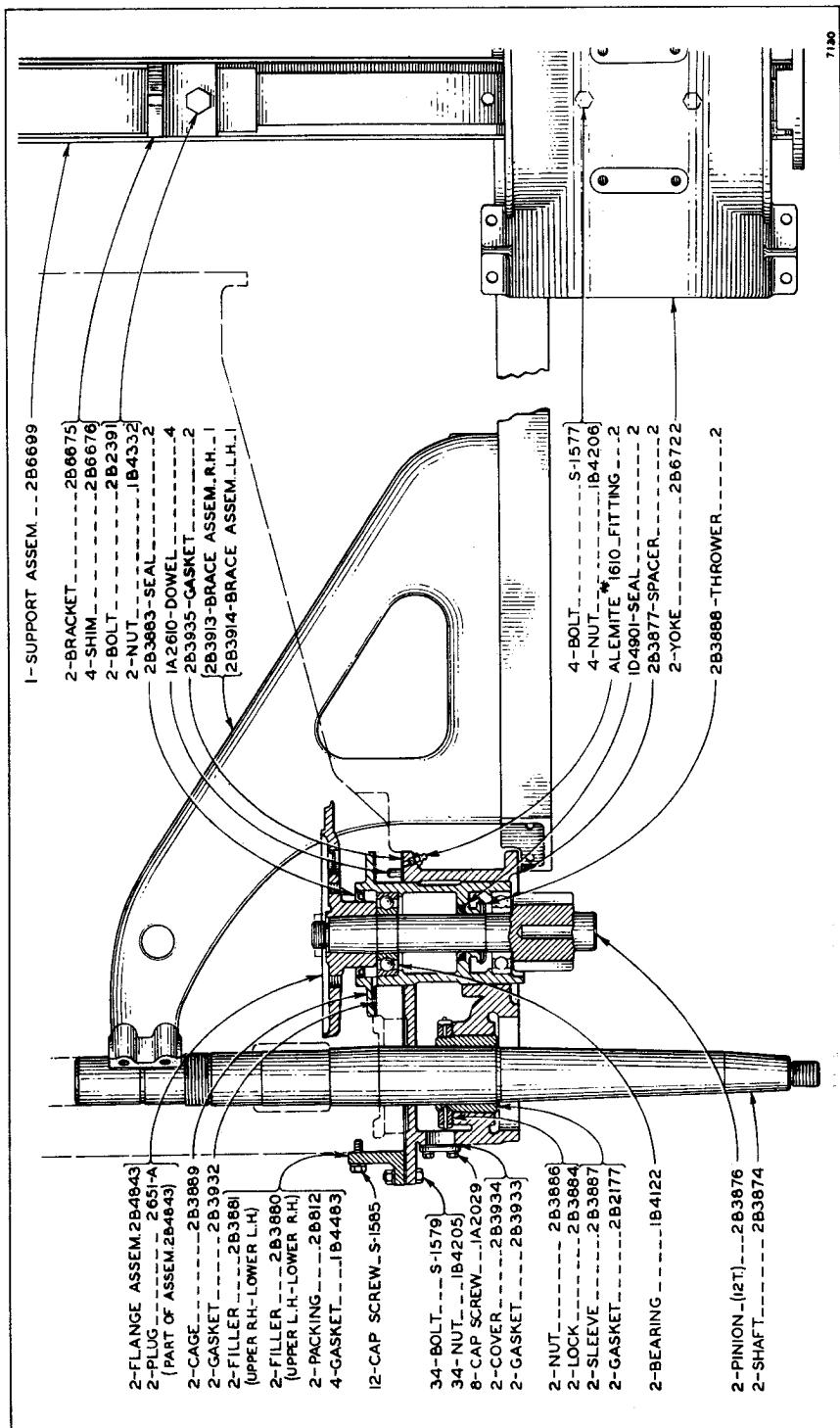
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



287385—74" WIDE GAUGE GROUP—Non-Oscillating
Serial No. IE560 to IE1350 Inclusive

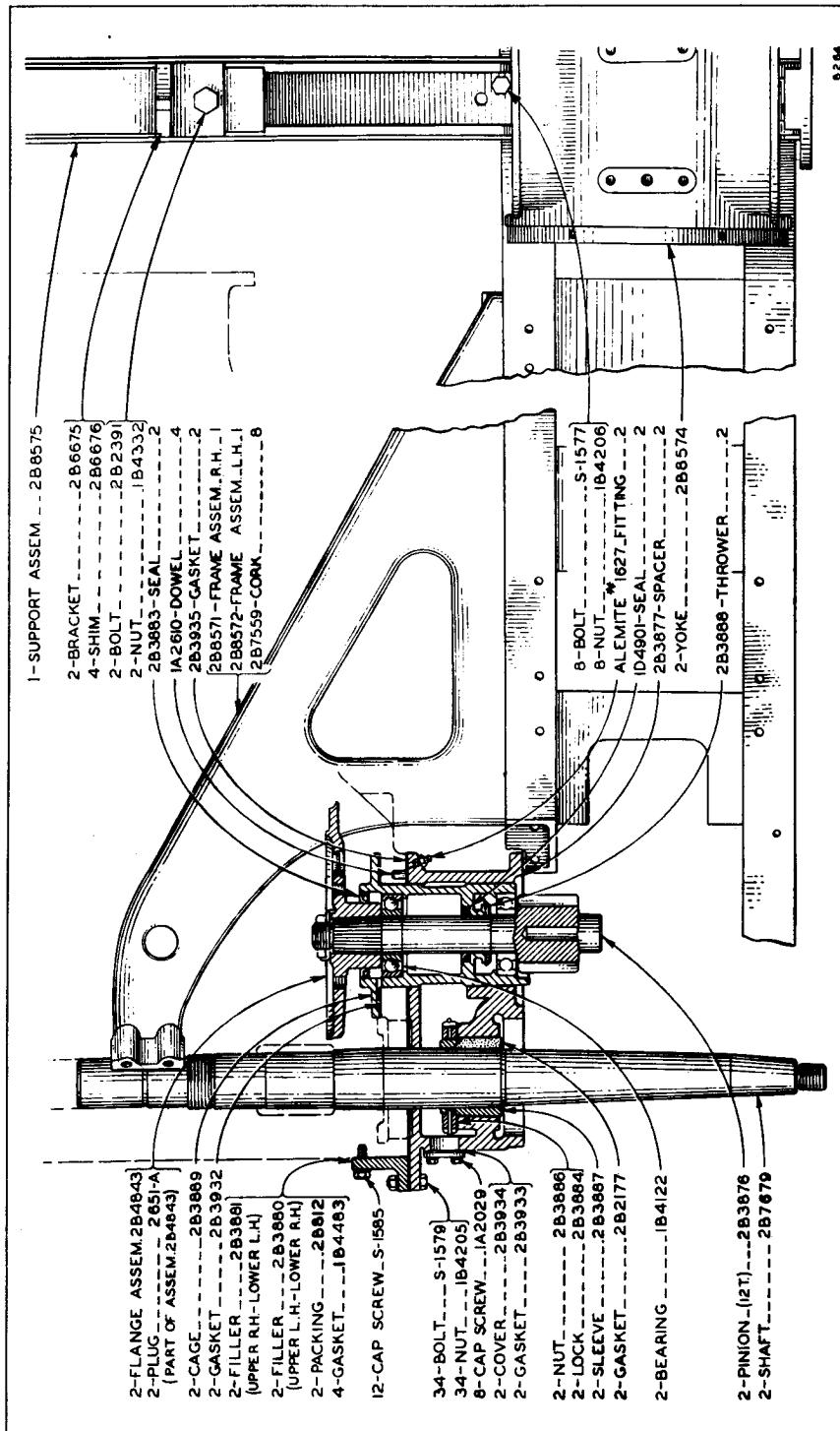
7342

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



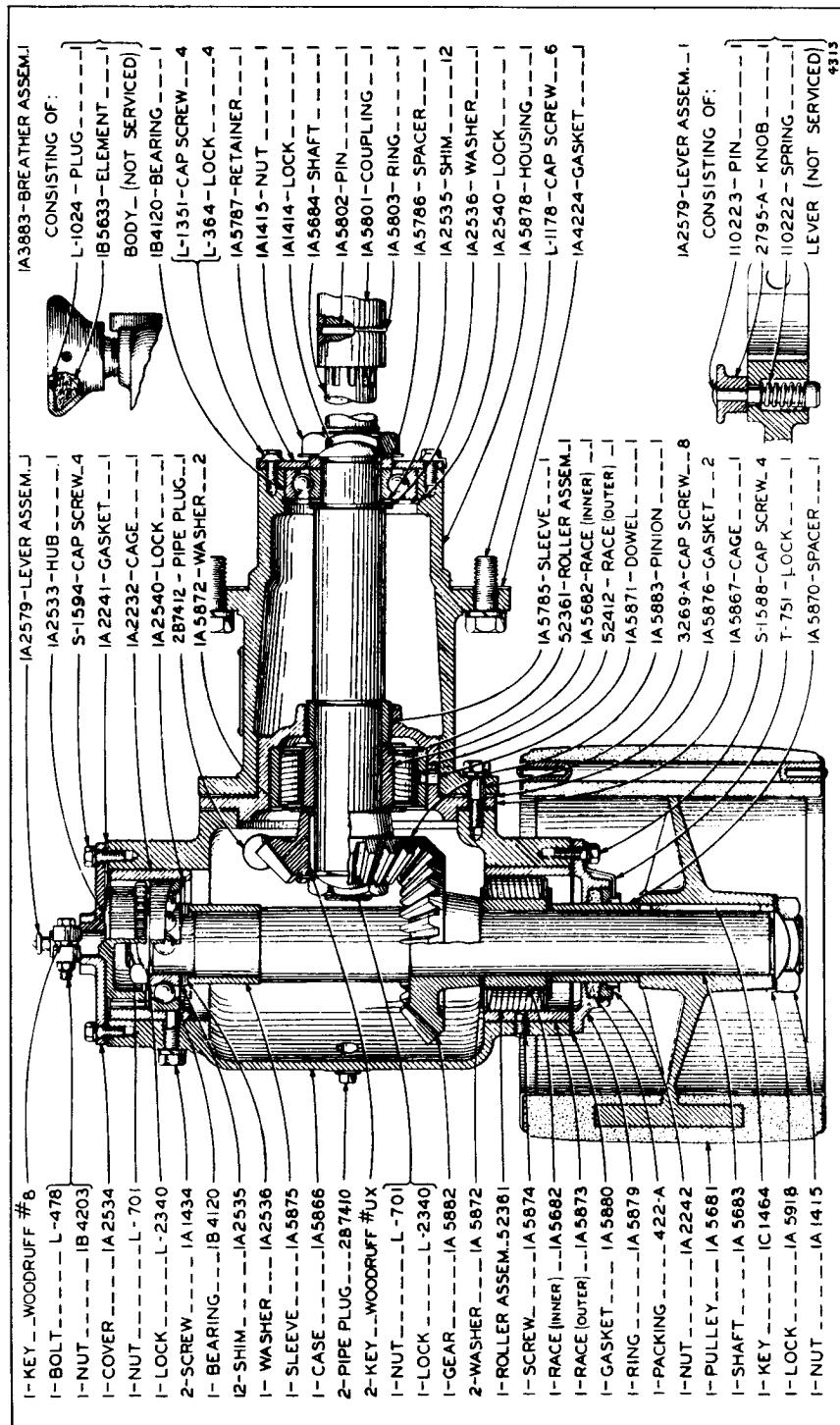
2B6556—74" WIDE GAUGE GROUP—Non-Oscillating
 Serial No. 1E1351 to 1E1681 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

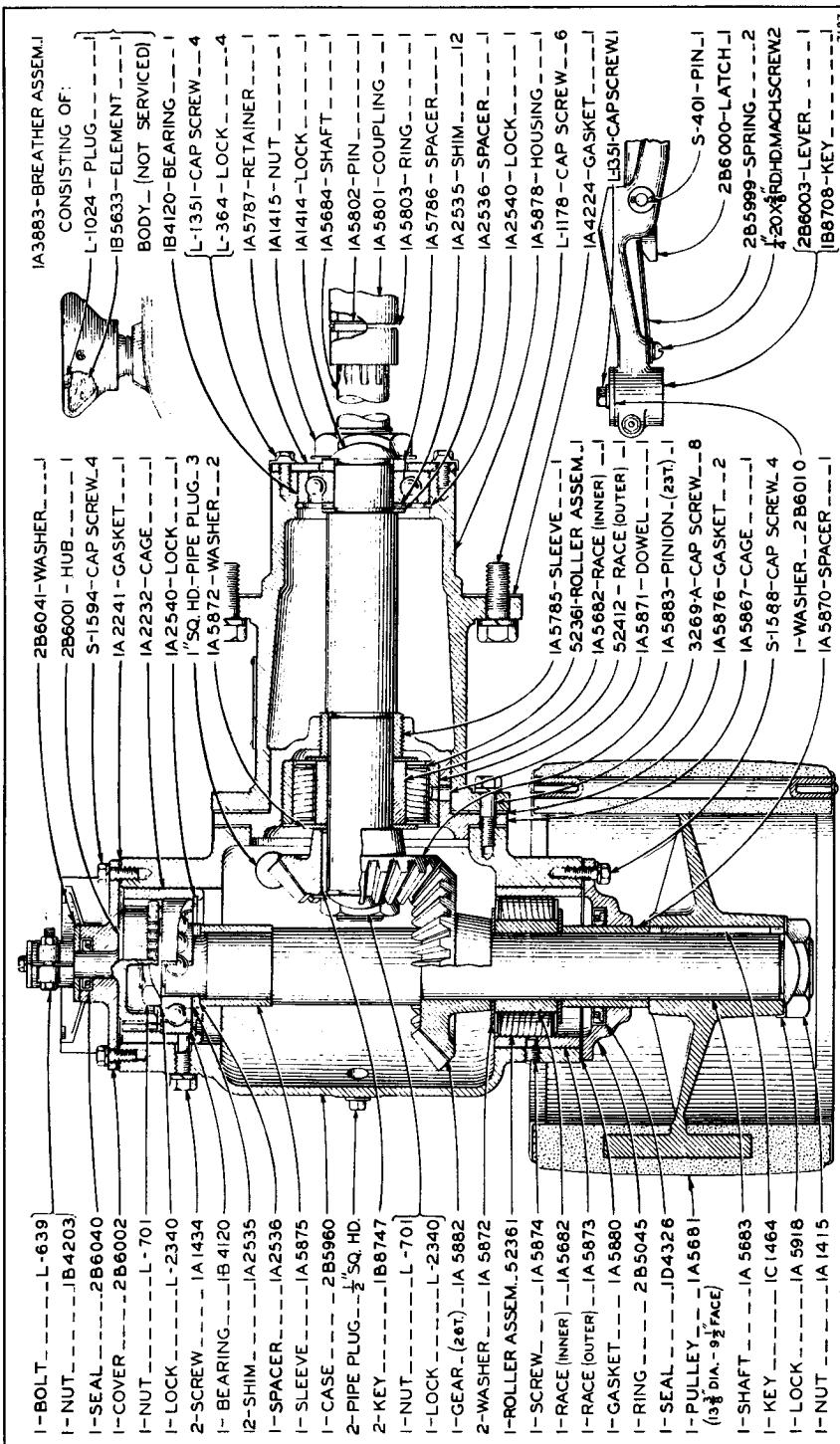


2B8573-74 WIDE GAUGE GROUP—Non-Oscillating
Effective with Serial No. 1E1682

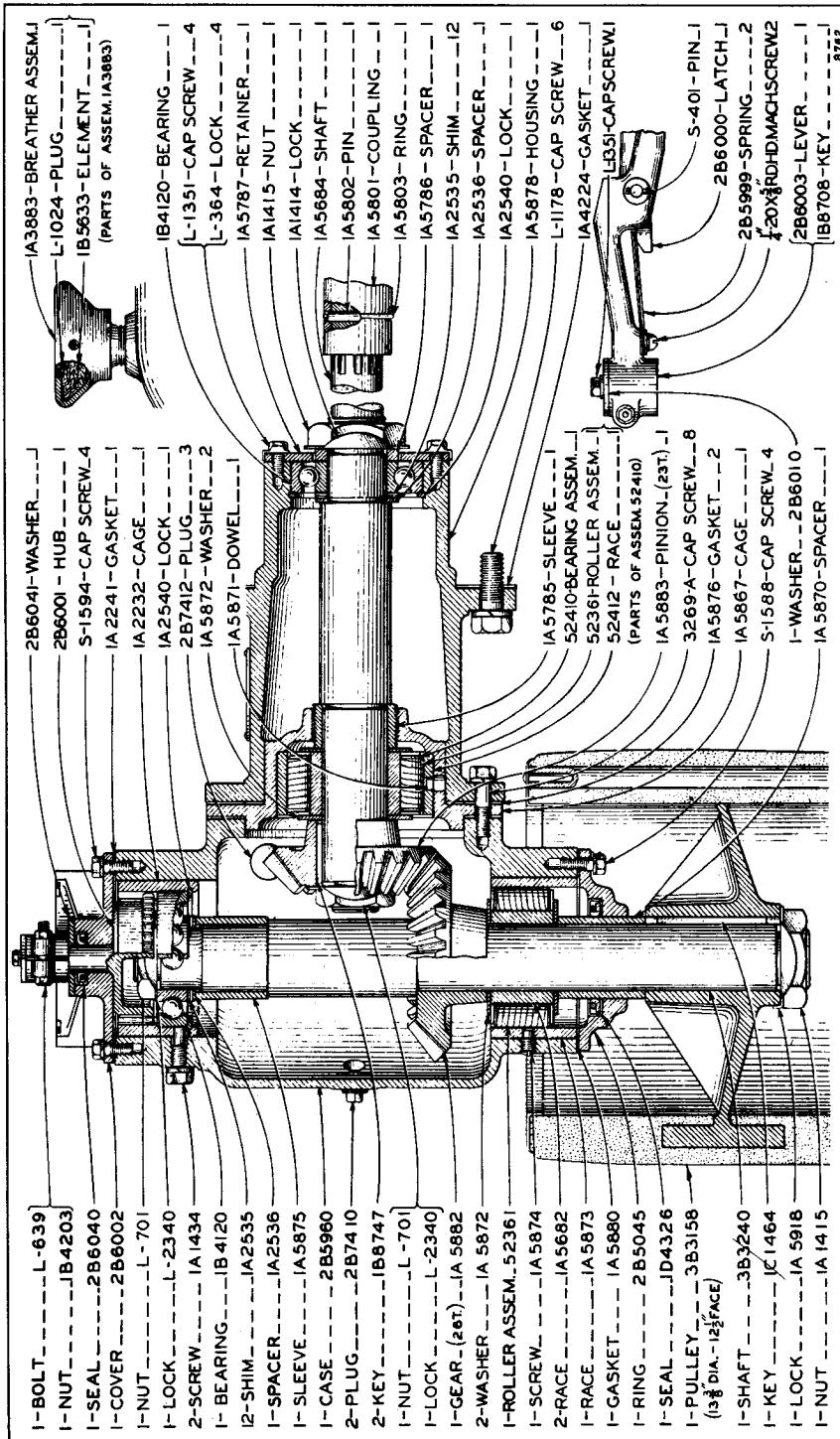
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

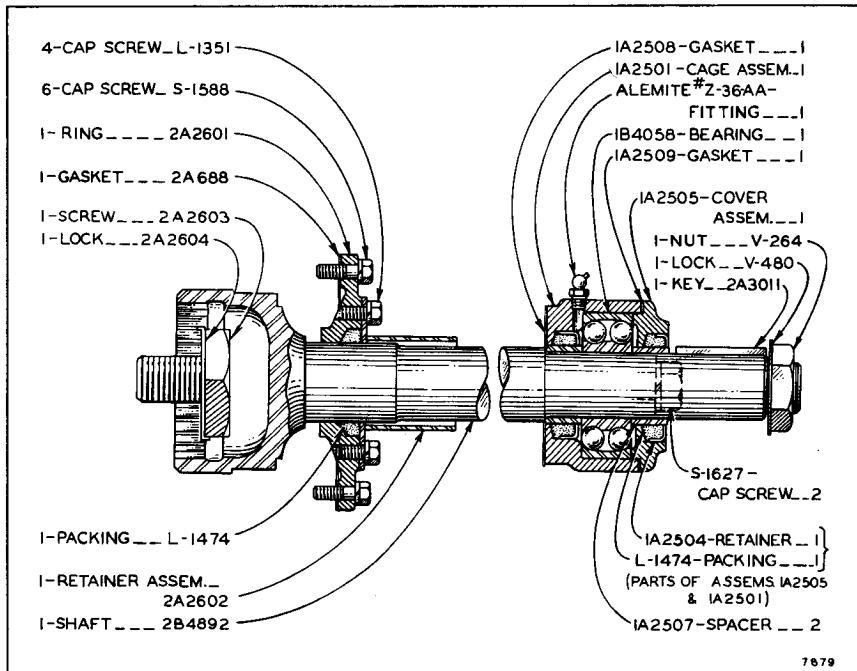


ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



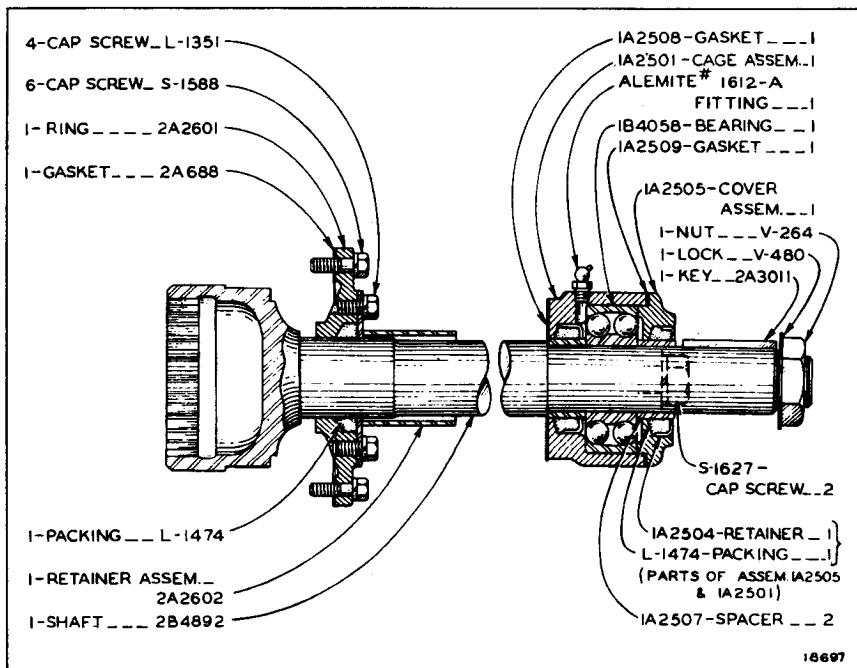
3B3241 BELT PULLEY DRIVE GROUP—With Pulley
3B3239 BELT PULLEY DRIVE GROUP—Without Pulley

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B8192 FRONT POWER TAKE-OFF GROUP

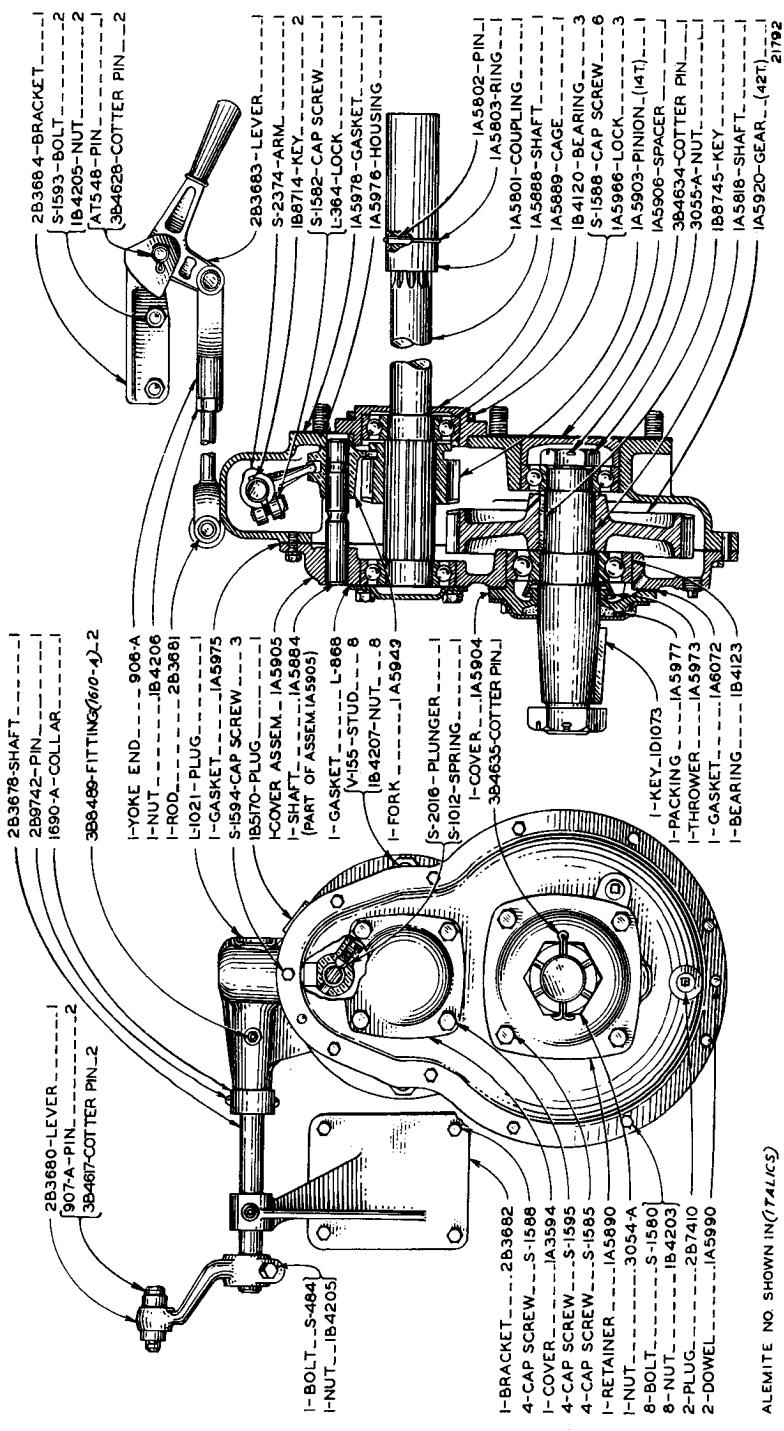
Serial No. 1E560 to 1E1265 Inclusive



2B4900 FRONT POWER TAKE-OFF GROUP

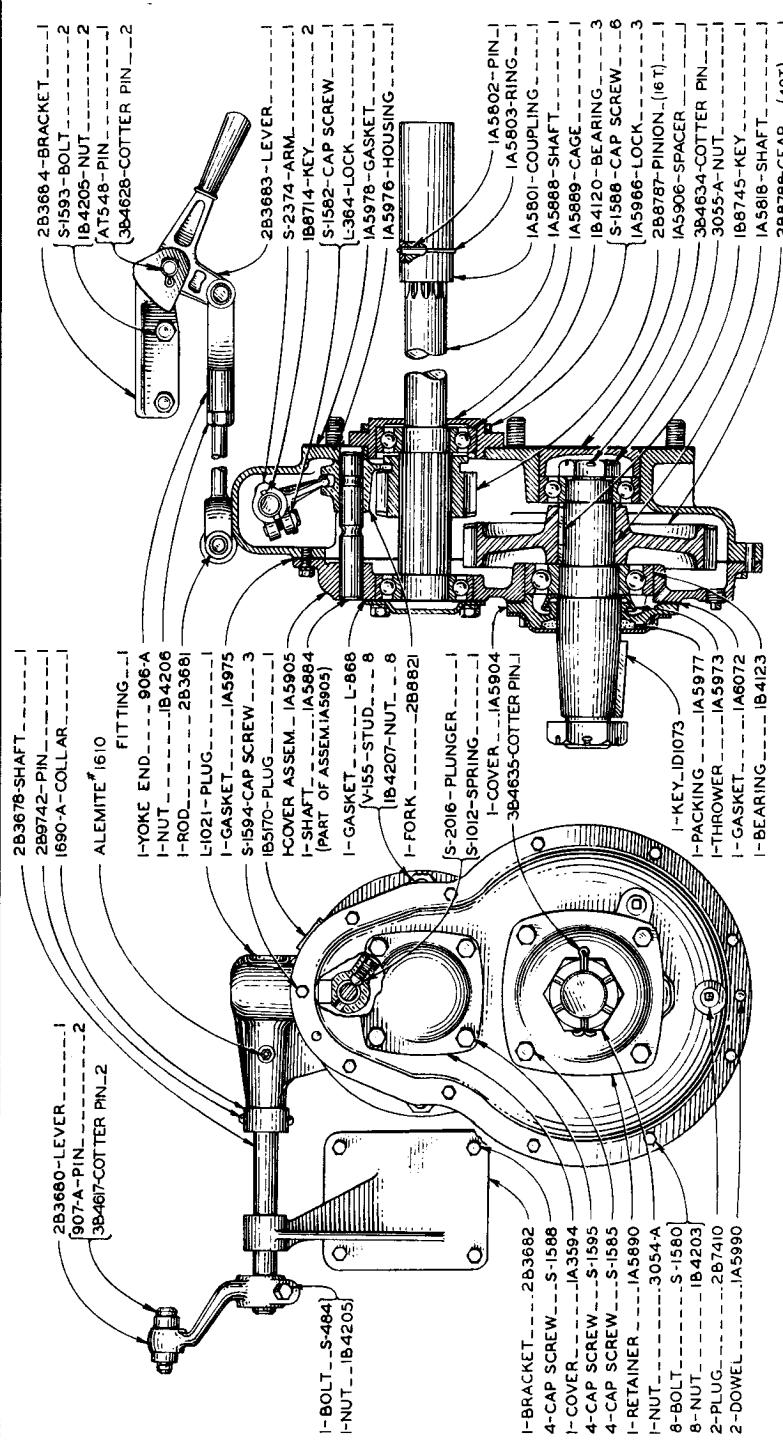
Effective with Serial No. 1E1266

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B3685 REAR POWER TAKE-OFF GROUP—283 R.P.M.

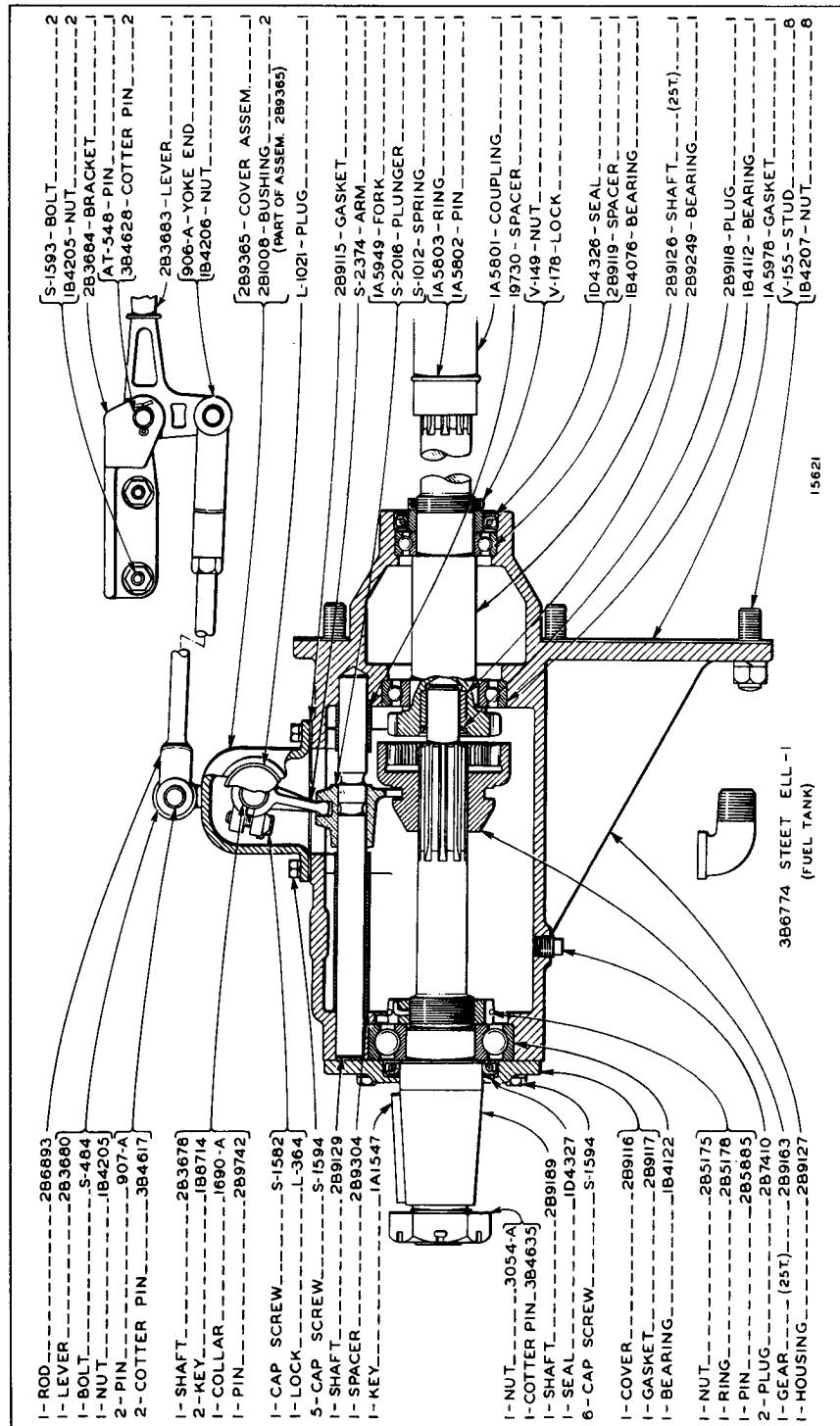
21792



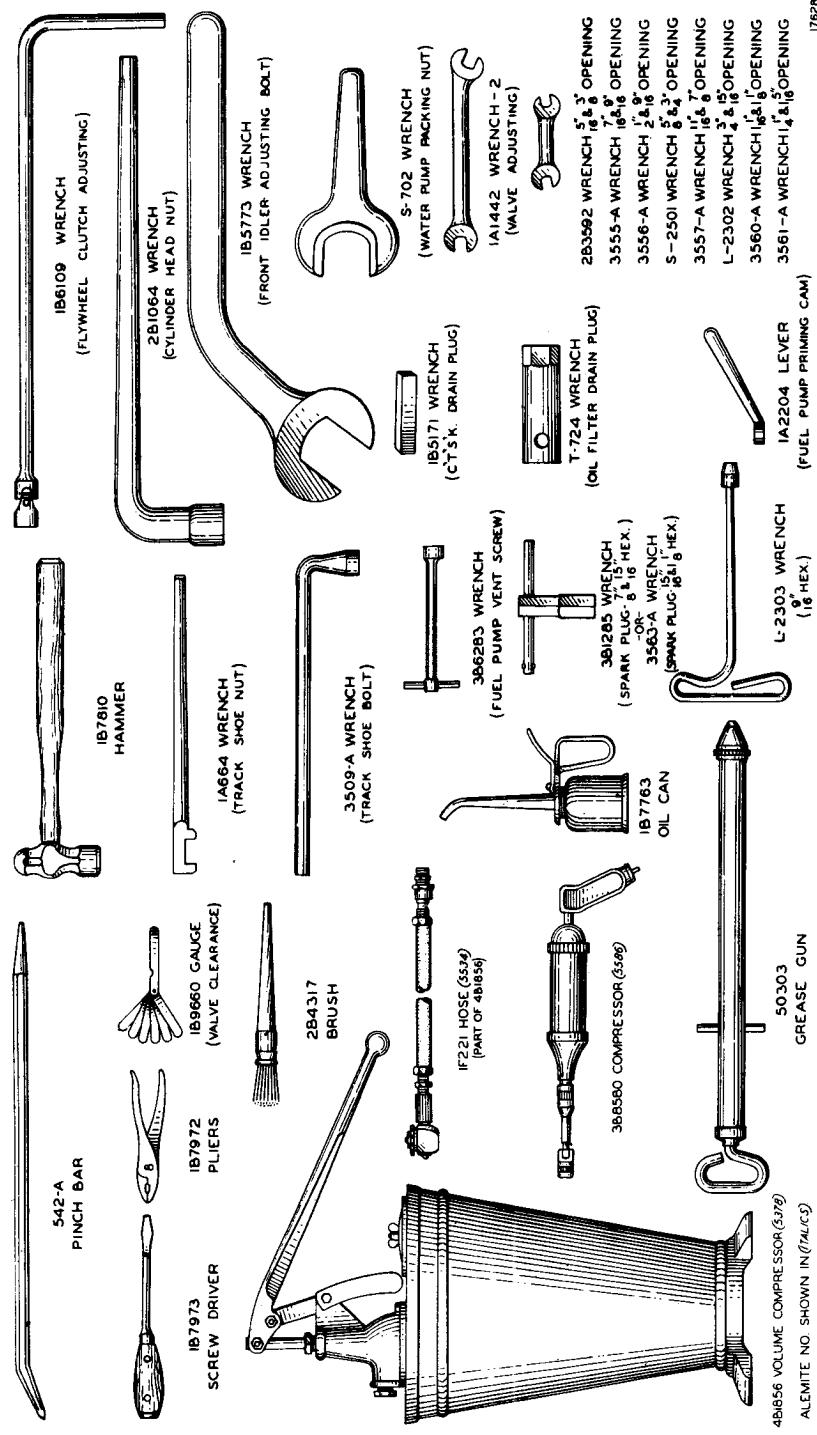
2B8826 REAR POWER TAKE-OFF GROUP—340 R.P.M.

11316

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

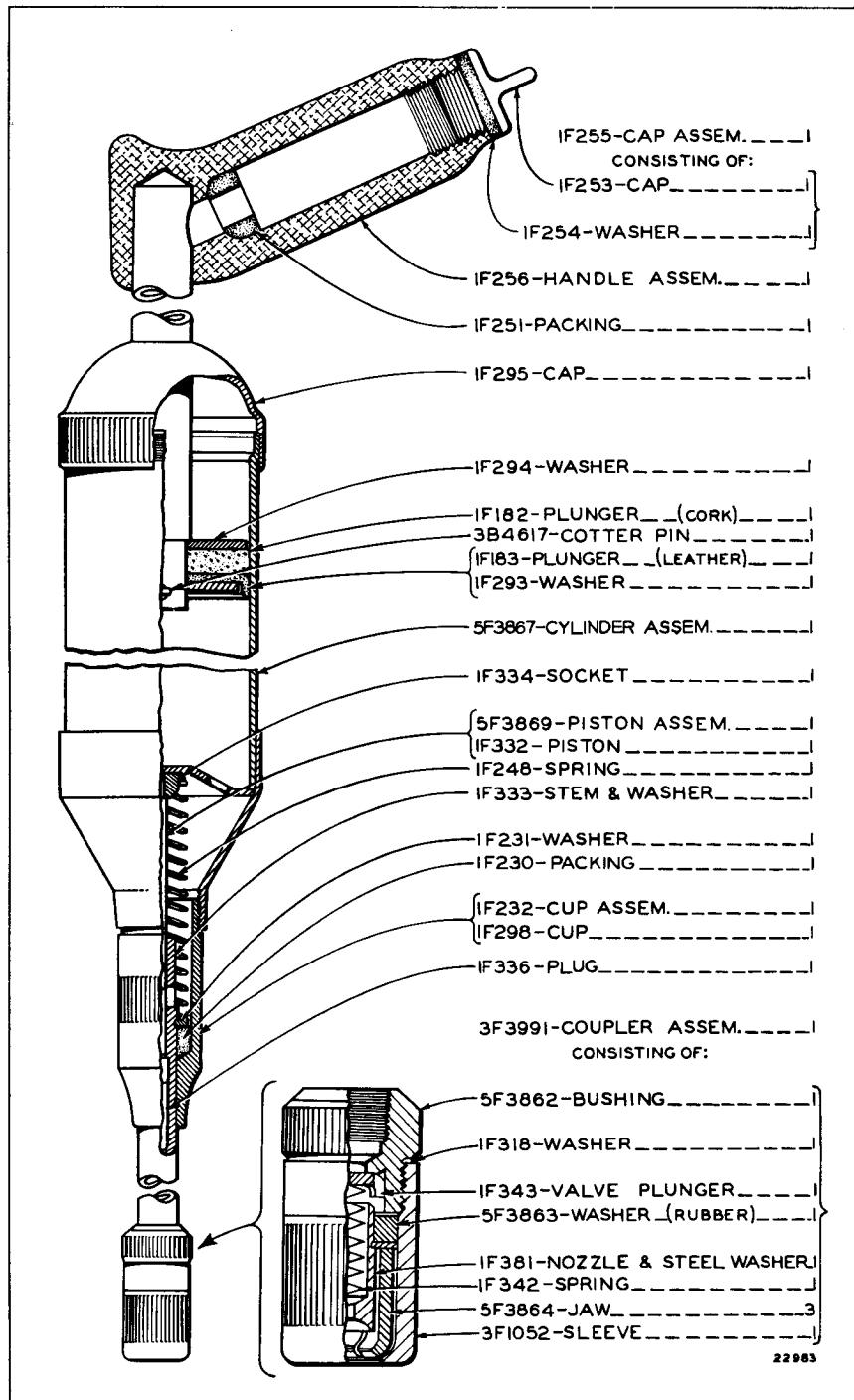


2B9257 REAR POWER TAKE-OFF GROUP—Direct Drive



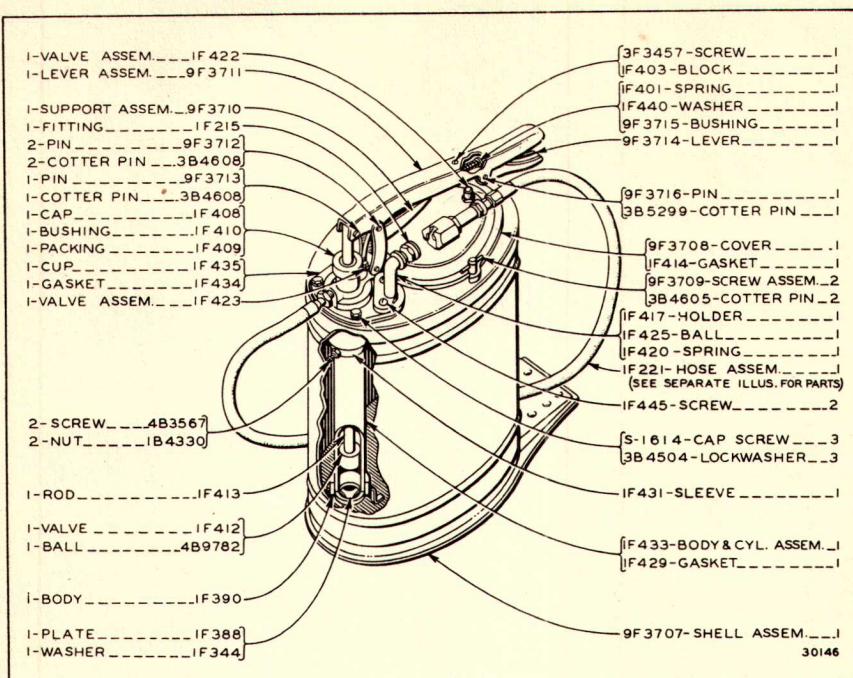
TOOLS

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



3B8580 HYDRAULIC COMPRESSOR

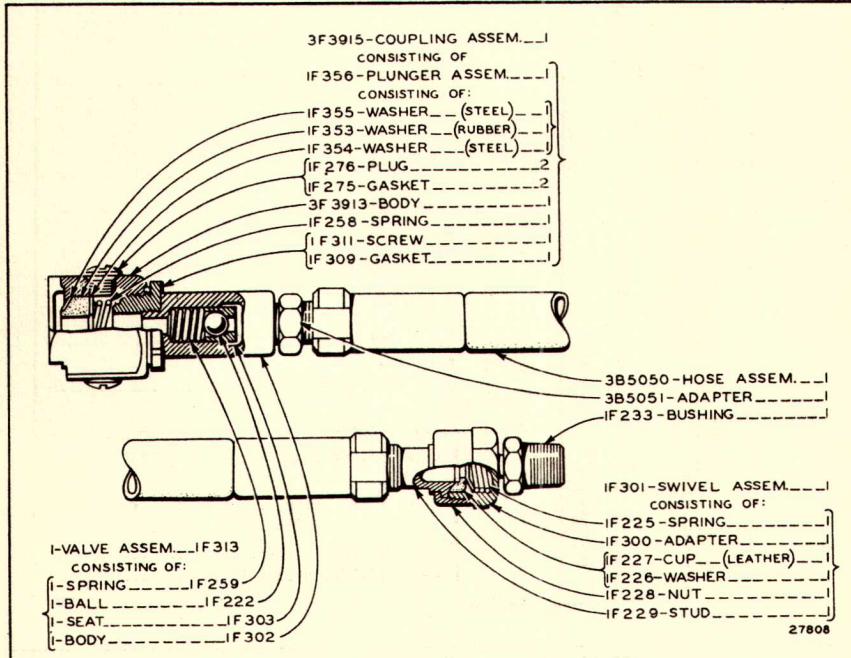
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



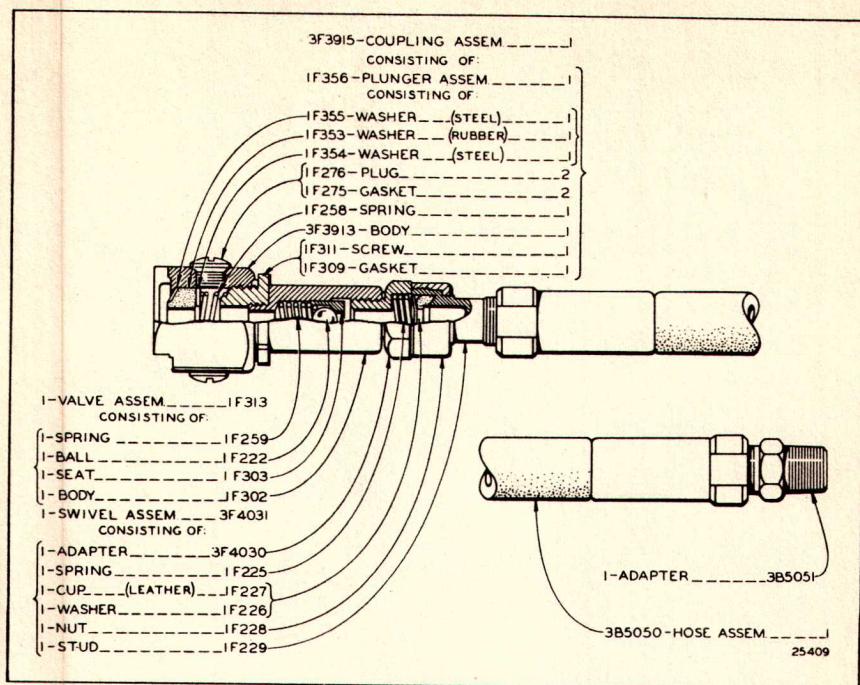
4B1856 VOLUME COMPRESSOR (5378)

183

10-49

IF221 HOSE ASSEMBLY—First Type
Part of 4B1856 Volume Compressor shown on Page 175

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



IF221 HOSE ASSEMBLY—Second Type
Part of 4B1856 Volume Compressor shown on Page 175

TRANSFERS

Quantity Used	Part Number	Description
2	1B2526	Transfer ("Caterpillar")
2	2B853	Transfer (Diesel)
1	4B1503	Transfer (Manufactured by Caterpillar Tractor Co. Peoria, Illinois)
1	2B2174	Transfer-Tractor Instructions
1	3F4136	Label-Certification