

PARTS BOOK

FORM 9162

CATERPILLAR D7 TRACTOR

F.H.

SERIAL NUMBERS
9G2876 TO 9G7254
INCLUSIVE

Caterpillar Tractor Co., General Offices, Peoria, Illinois. • Caterpillar Americas Co., Peoria, Illinois. • Caterpillar Overseas S.A., Geneva. • Caterpillar of Australia Pty. Ltd., Melbourne. • Caterpillar Brasil S.A., São Paulo. • Caterpillar Tractor Co. Ltd., Glasgow. • Caterpillar of Canada Ltd., Toronto. • Caterpillar France S.A., Grenoble. • Caterpillar (Africa) (Pty.) Ltd., Johannesburg. • Caterpillar Mexicana S.A. de C.V., Monterrey.

D7 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**

9G

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'utilisateur 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 À 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 assicurateVi 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 einzutragen, 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 Zusatzapparaten 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 vorausberechneten 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 WARREN VOR NACHAHMUNGEN. Die Qualität und Werkarbeit, die den Weltruf der Caterpillar-Geräte begründet haben, findet man nur bei unseren Original-Ersatzteilen.

ESPAÑOL

COMO 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 necesite 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 expressa) 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 estrategicamente espalhadas por quase todos os países do mundo. Todas essas organizações contam com o apoio e a cooperação da 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 escrevaninha ou na sua lista de telefone.

PEÇAS "CATERPILLAR" SÃO AS ÚNICAS RECOMENDÁVEIS. 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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Starting Engine

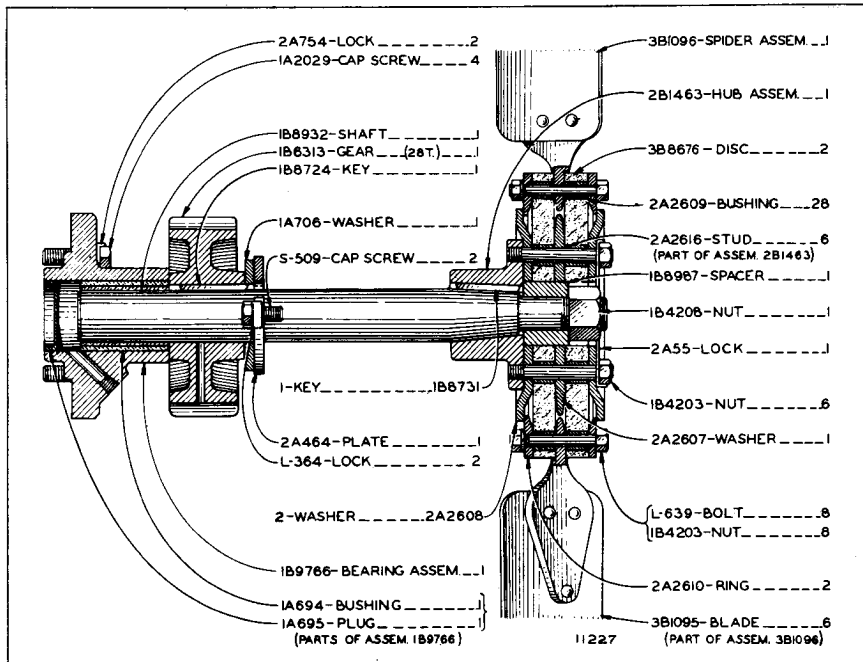
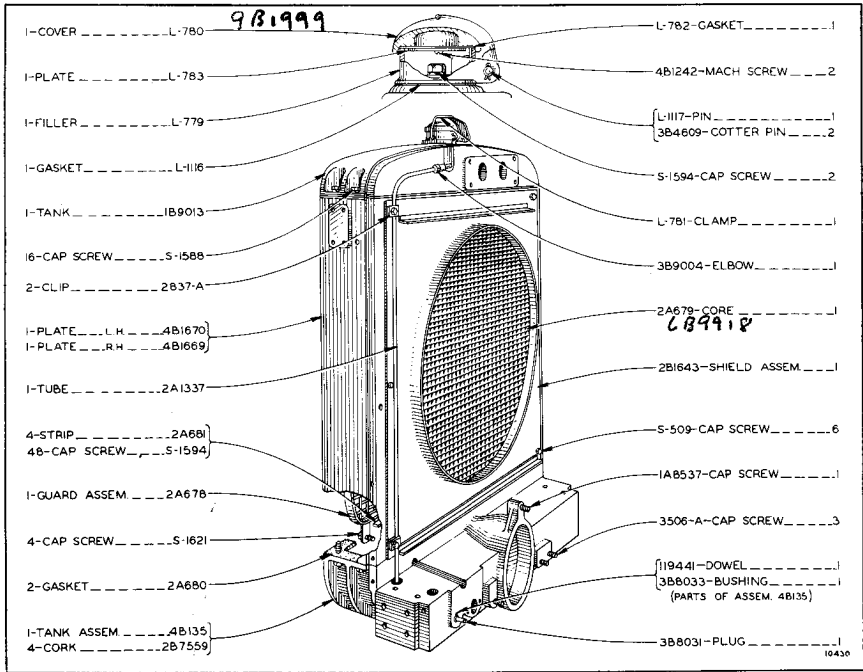
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Clutch, Transmission and Chassis

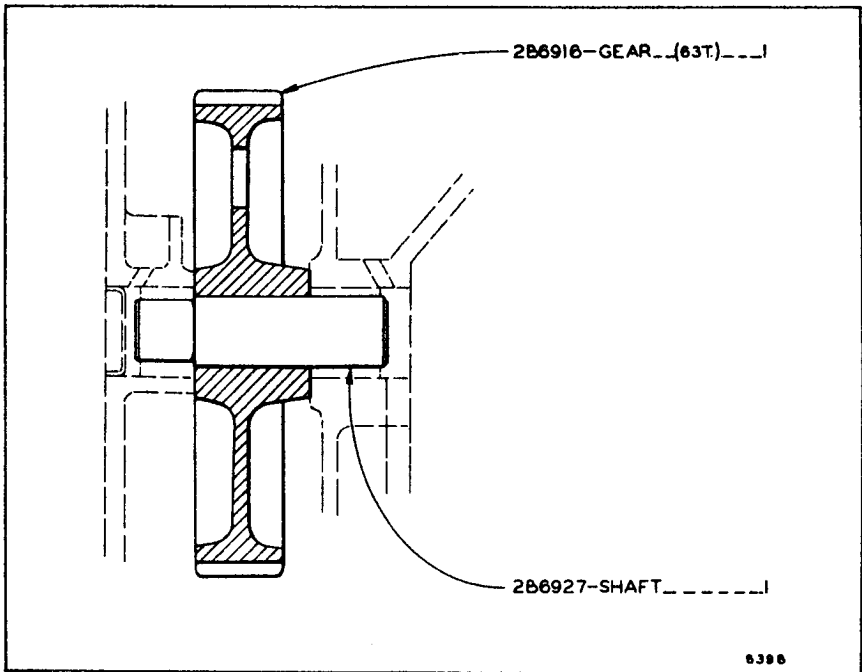
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Attachments

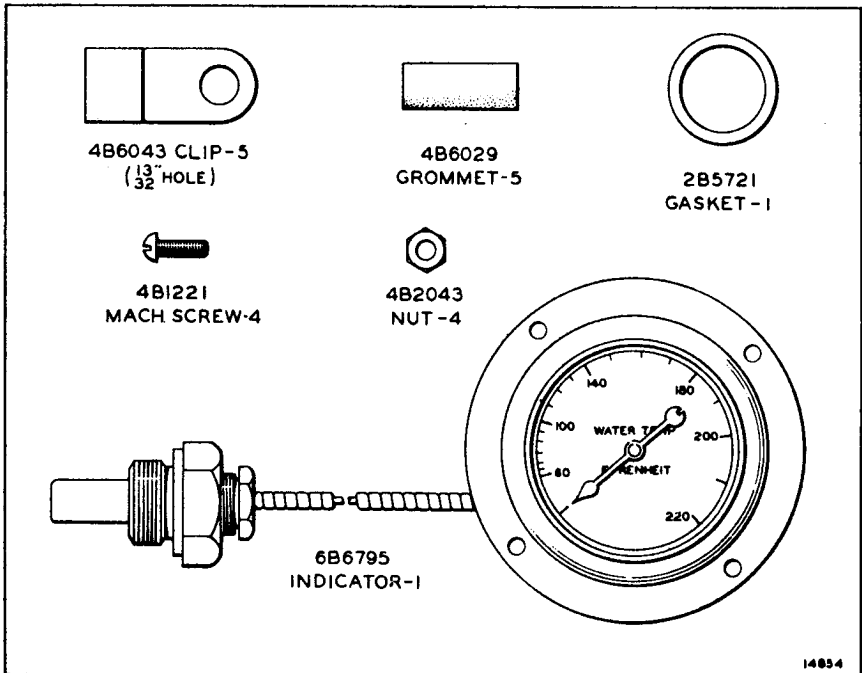
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ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

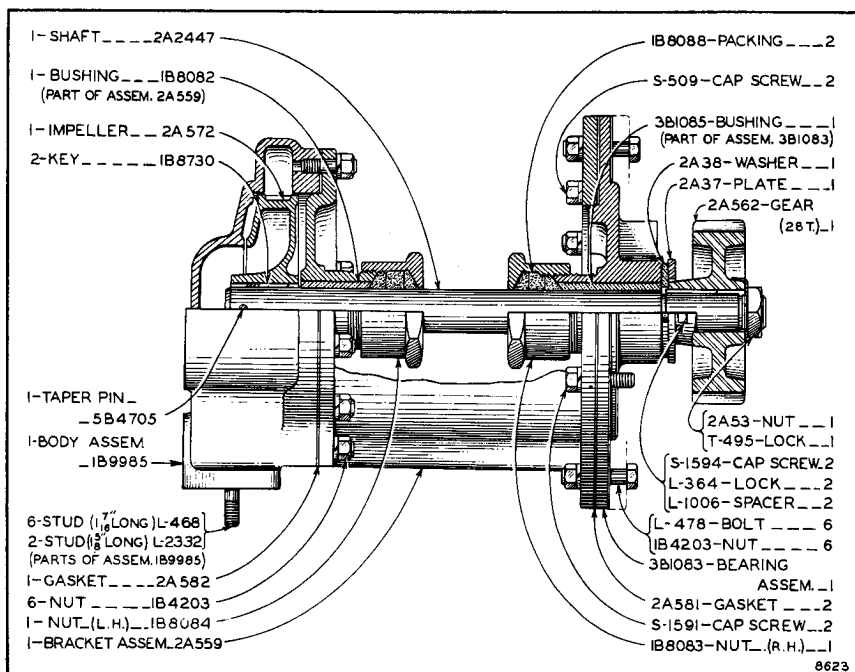


FAN IDLER GEAR

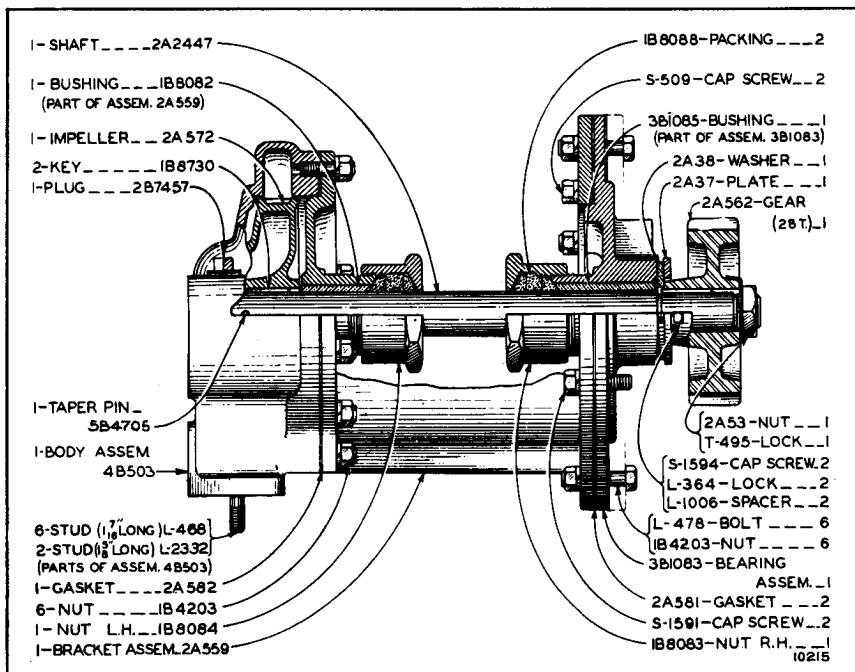


HEAT INDICATOR

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

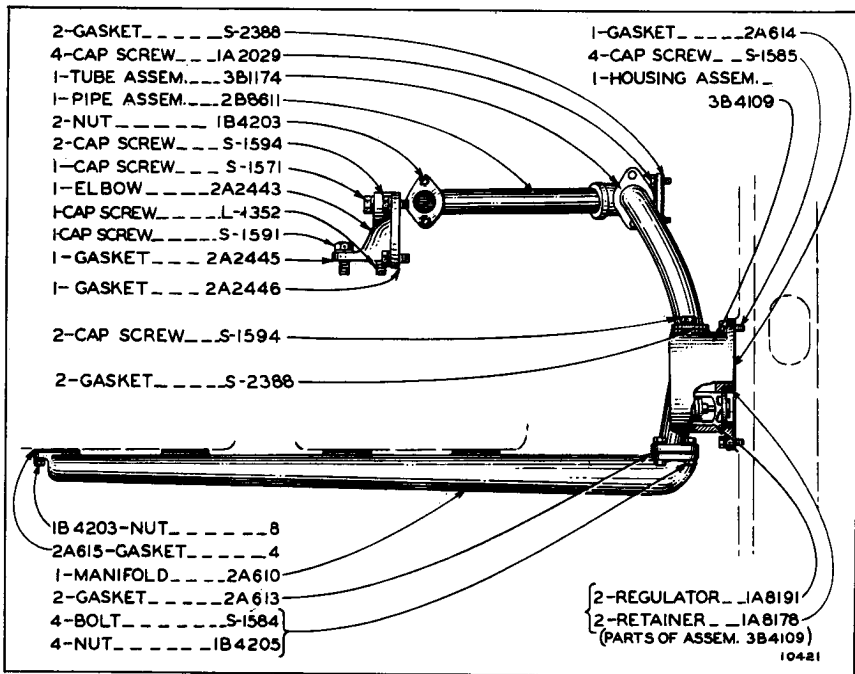


IB9984 WATER PUMP GROUP
Serial No. 9G2876 to 9G3097 inclusive



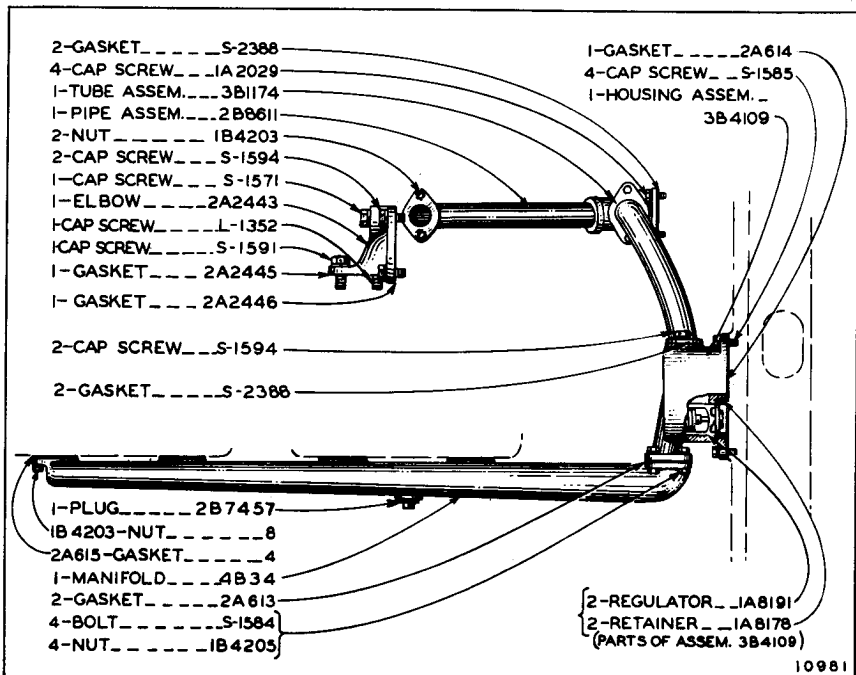
IB9984 WATER PUMP GROUP
Effective with Serial No. 9G3098

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



WATER LINES

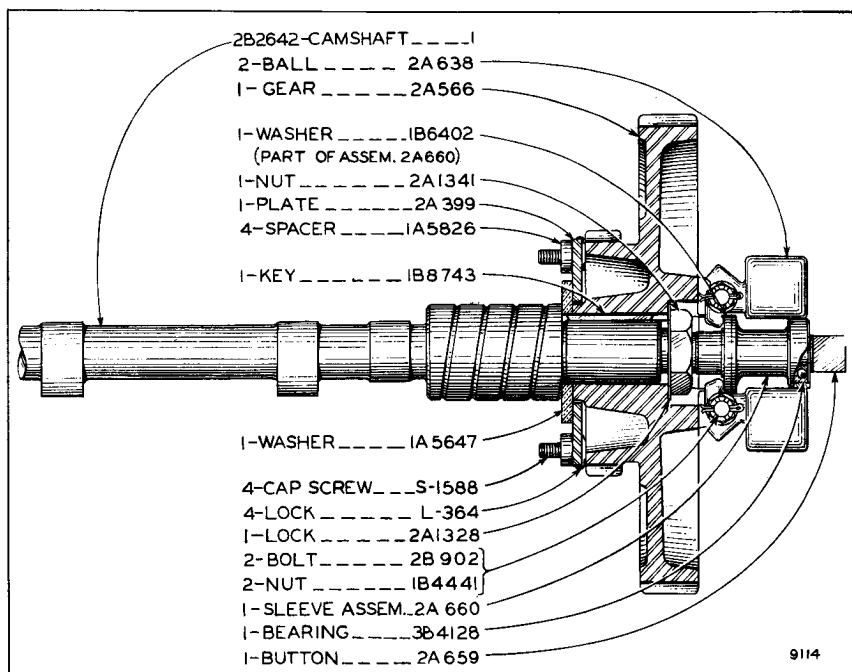
Serial No. 9G2876 to 9G3405 Inclusive



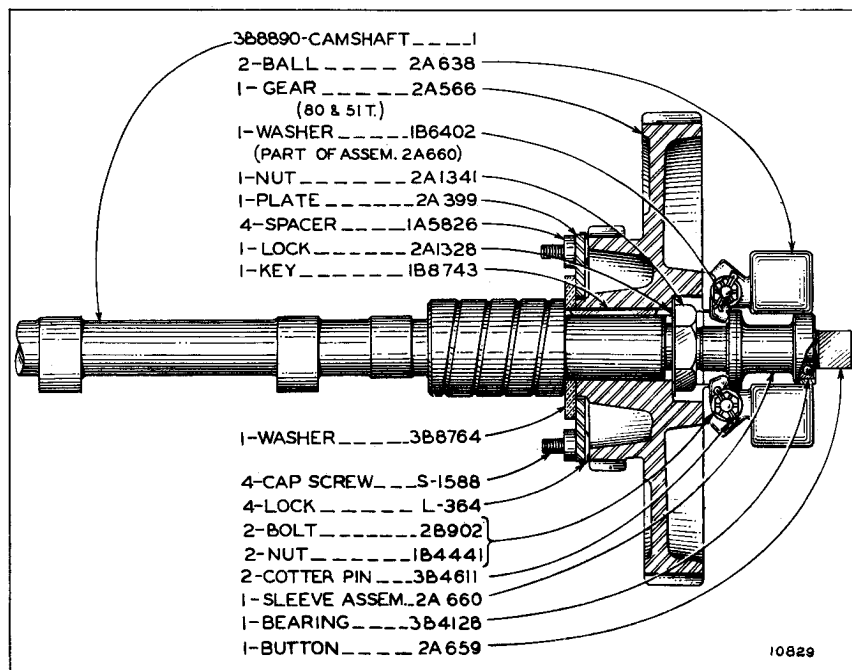
WATER LINES

Effective with Serial No. 9G3406

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

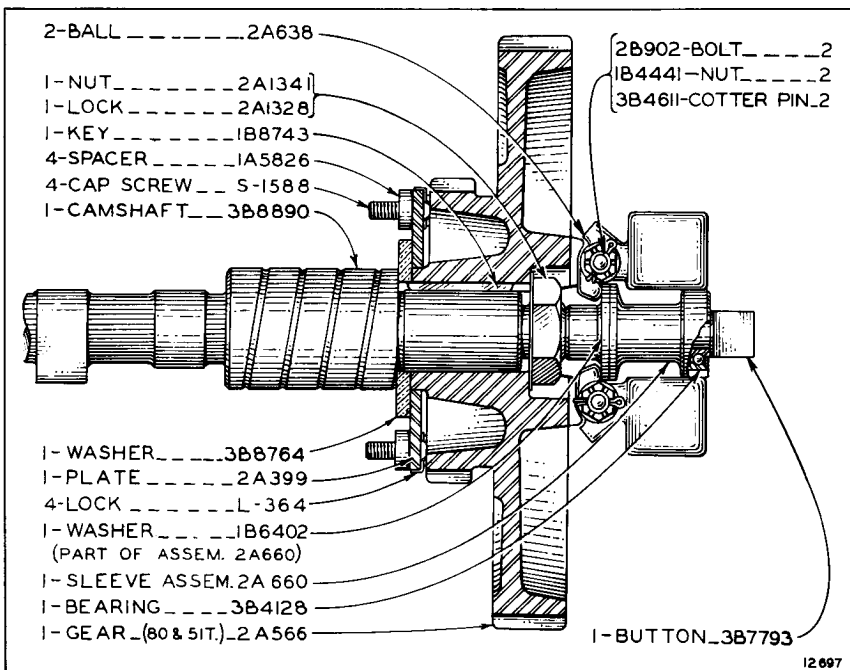
**CAMSHAFT AND GOVERNOR**

Serial No. 9G2876 to 9G3249 Inclusive

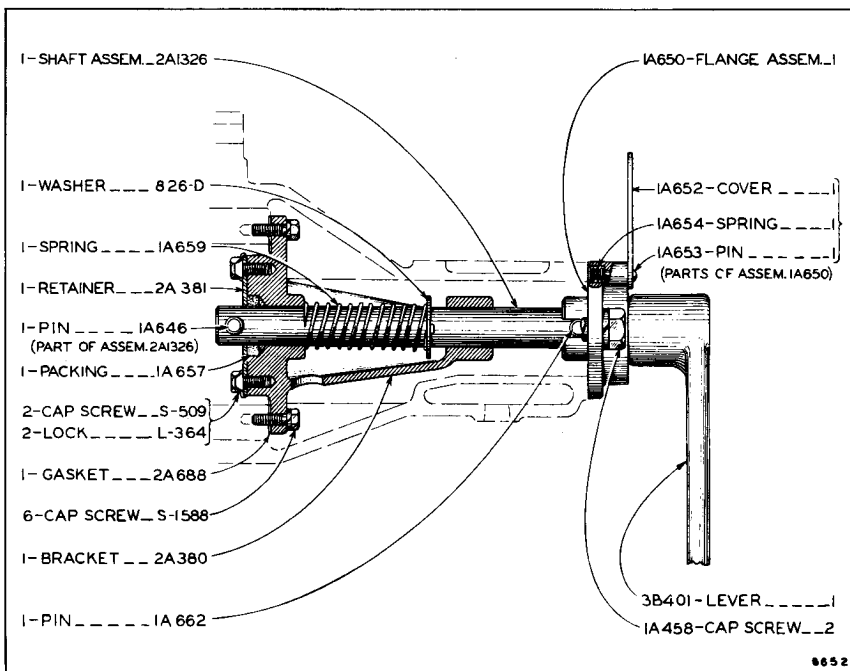
**CAMSHAFT AND GOVERNOR**

Serial No. 9G3250 to 9G5344 Inclusive

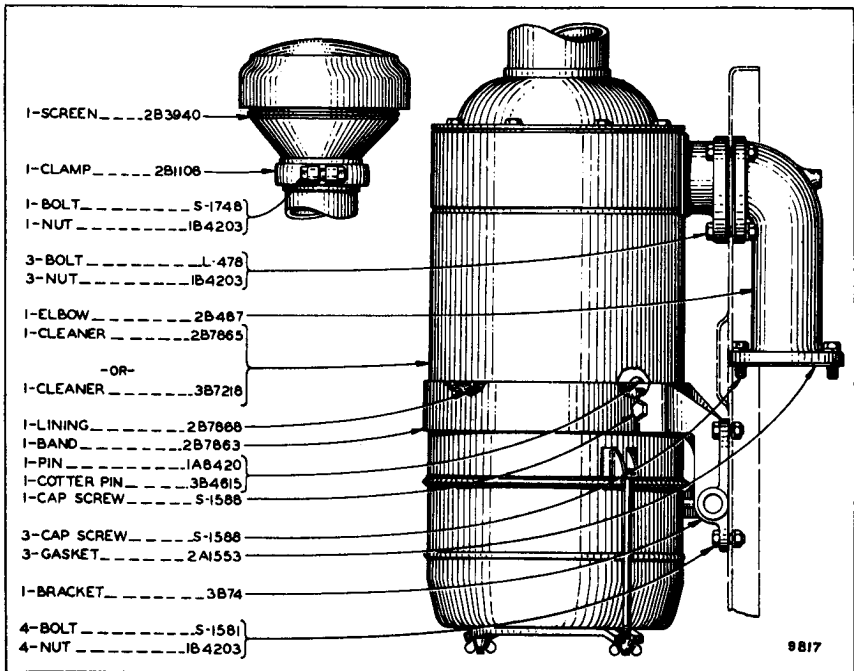
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**CAMSHAFT AND GOVERNOR**

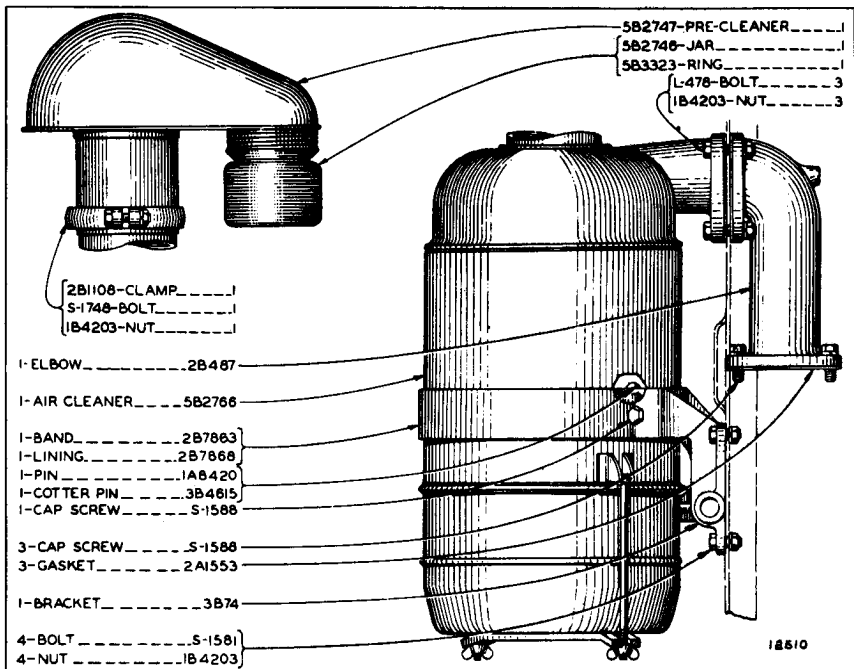
Effective with Serial No. 9G5345

**1B8381 HAND CRANK GROUP**

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

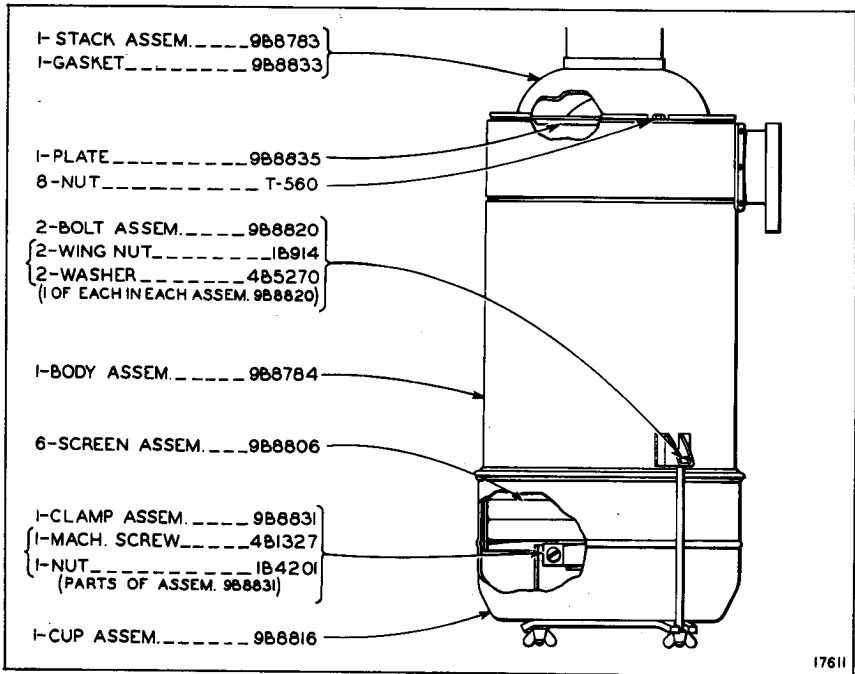
**AIR CLEANER**

Serial No. 9G2876 to 9G5104 Inclusive
Refer also to Page 144 for Special Parts

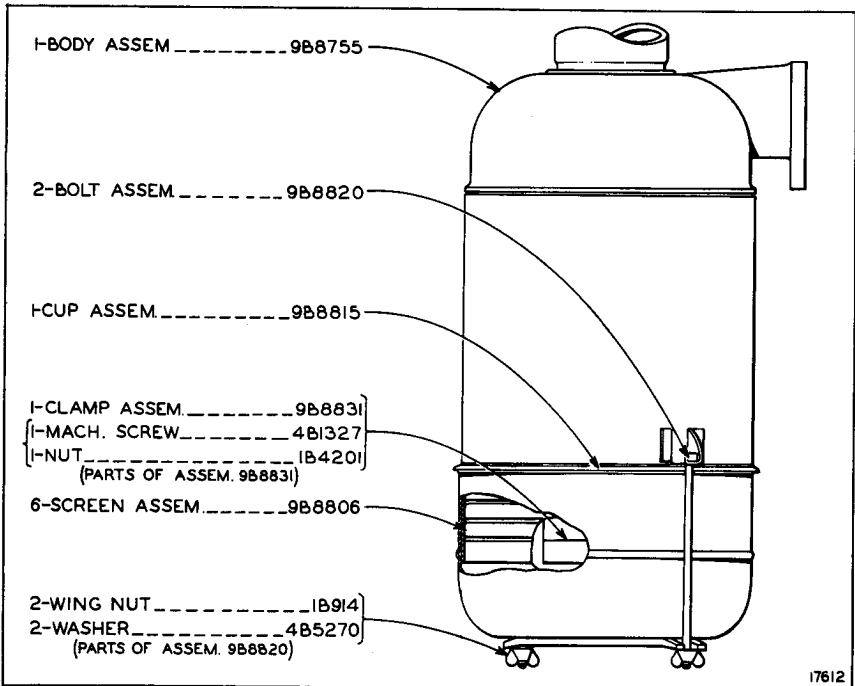
**AIR CLEANER**

Effective with Serial No. 9G5105
5B2766 Air Cleaner parts are shown on Page 16

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

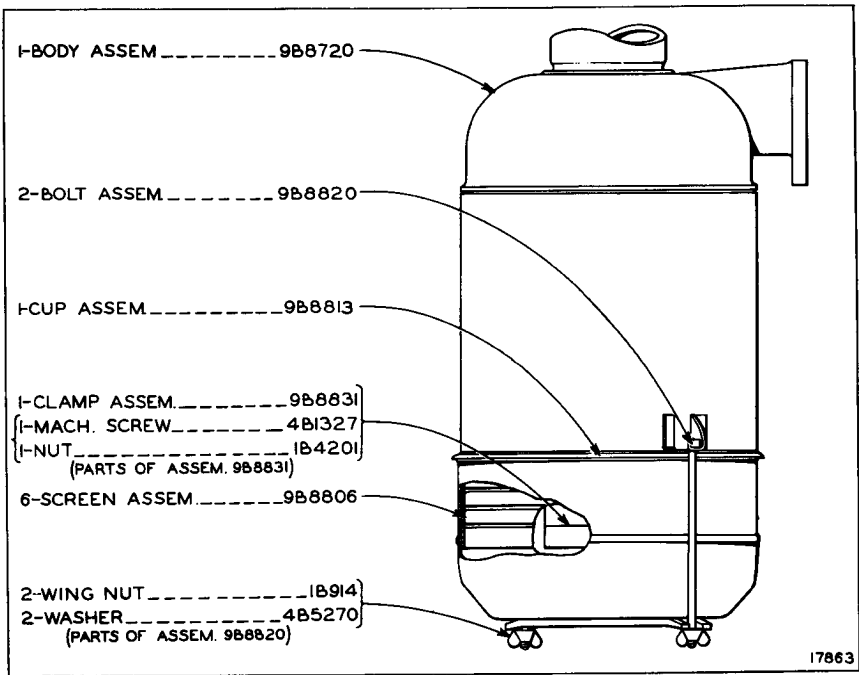


2B7865 AIR CLEANER
Serial No. 9G2876 to 9G5104 Inclusive



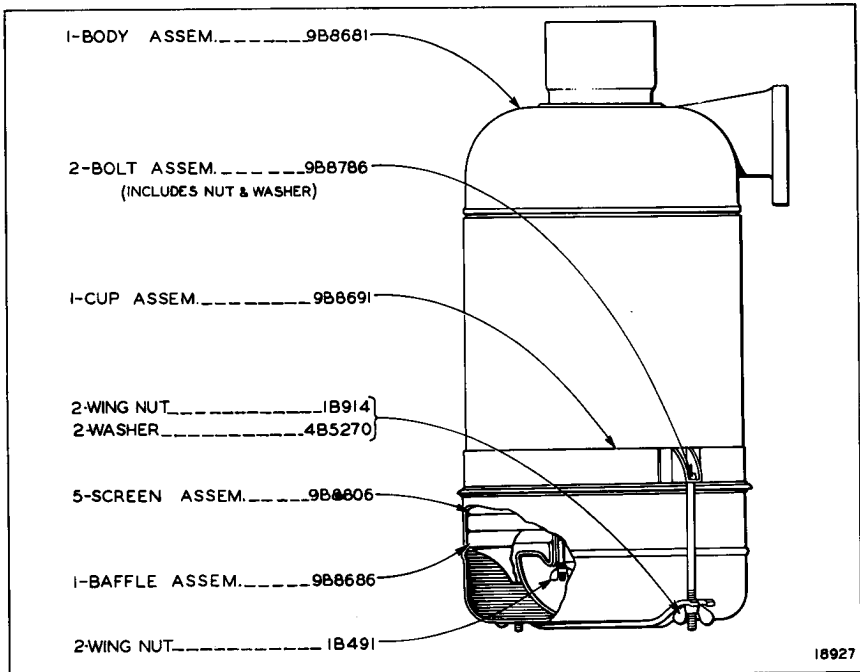
3B7218 AIR CLEANER
Serial No. 9G2876 to 9G5104 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

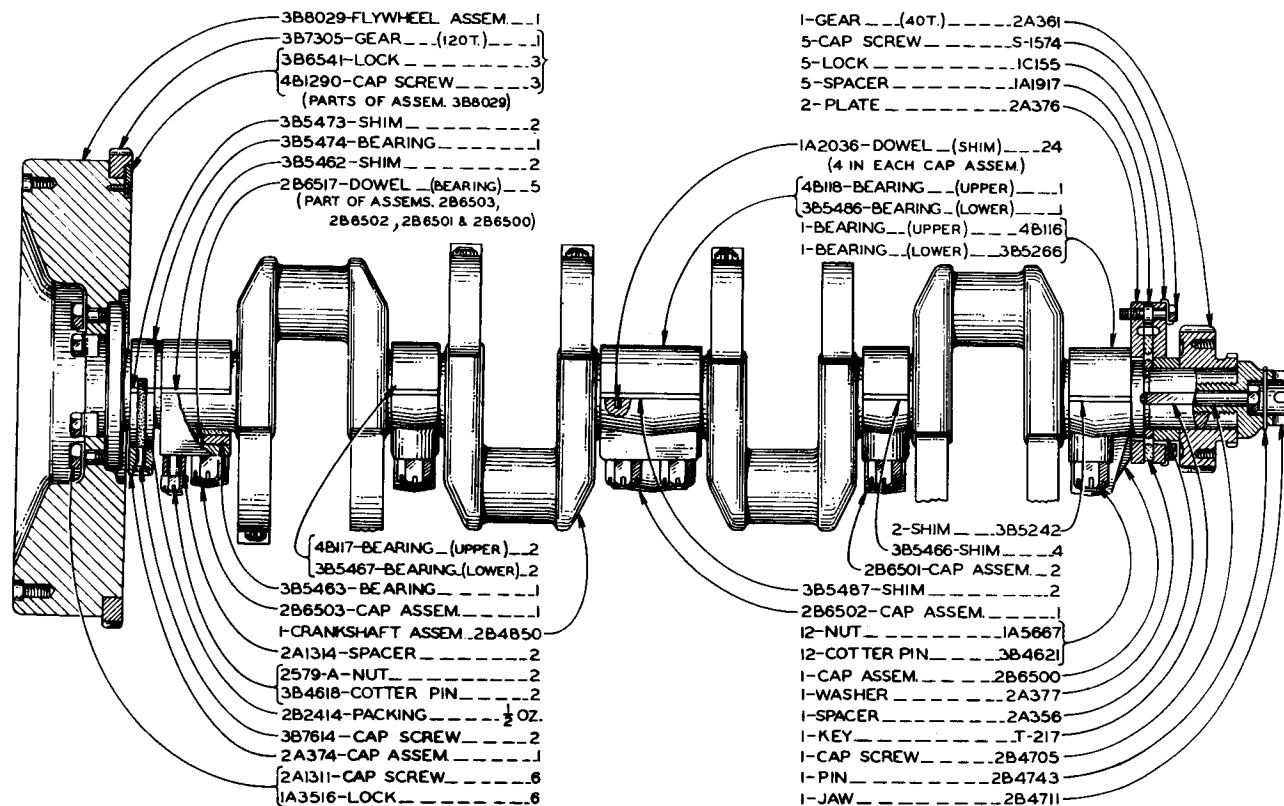
**5B2766 AIR CLEANER**

Effective with Serial No. 9G5105

Only separate parts serviced. When complete Assembly is required order 7B7769

**7B7769 AIR CLEANER**

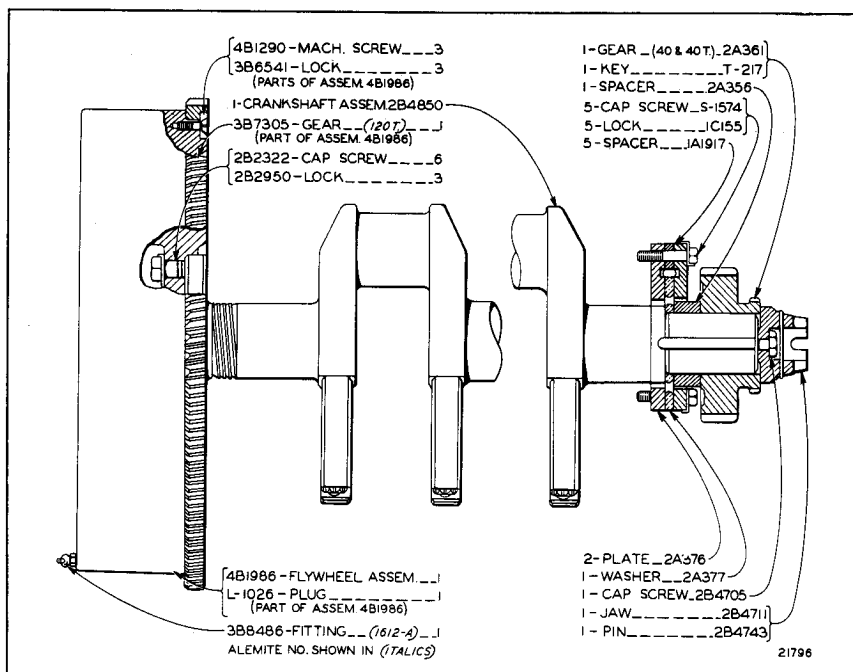
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



CRANKSHAFT

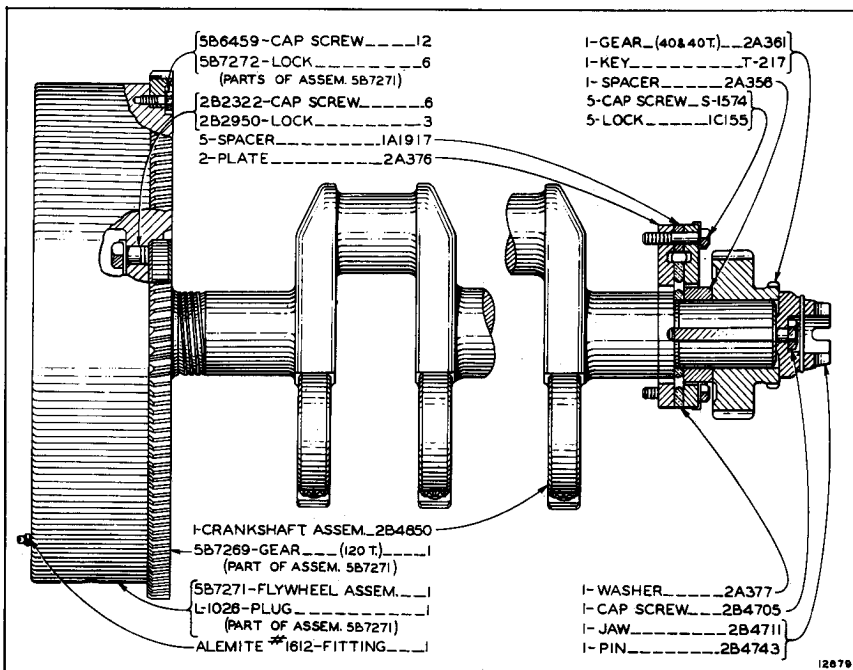
Serial No. 9G2876 to 9G4058 Inclusive

"CATERPILLAR" D7 TRACTOR



CRANKSHAFT

Serial No. 9G4059 to 9G5520 Inclusive



CRANKSHAFT

Effective with Serial No. 9G5521

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

- 2B5379 Crankshaft Bearing Group - Line Bored**
3F6301 Crankshaft Bearing Group - Semi-Finished
 For use with Standard Crankshaft

Consists of:

Complete set of Bearings and Shims as shown with Standard Crankshaft on Page 17 or Cylinder Block Assembly on Page 27.

- 7B1107 Crankshaft Bearing Group - Precision Type**
 For use with Replacement Cylinder Block Assembly only

Consists of:

- 1 6B6106 Bearing Assembly-Rear Lower
- 1 5B6573 Bearing-Rear Upper
- 2 6B6108 Bearing Assembly-Intermediate Lower
- 2 5B6585 Bearing-Intermediate Upper
- 1 6B6105 Bearing Assembly-Front Lower
- 1 5B6580 Bearing-Front Upper
- 1 6B6107 Bearing Assembly-Center Lower
- 1 5B6582 Bearing-Center Upper

- 2B9516 Crankshaft Bearing Group - Line Bored**
3F6532 Crankshaft Bearing Group - Semi-Finished
 For use with .050 Undersize Crankshaft

Consists of:

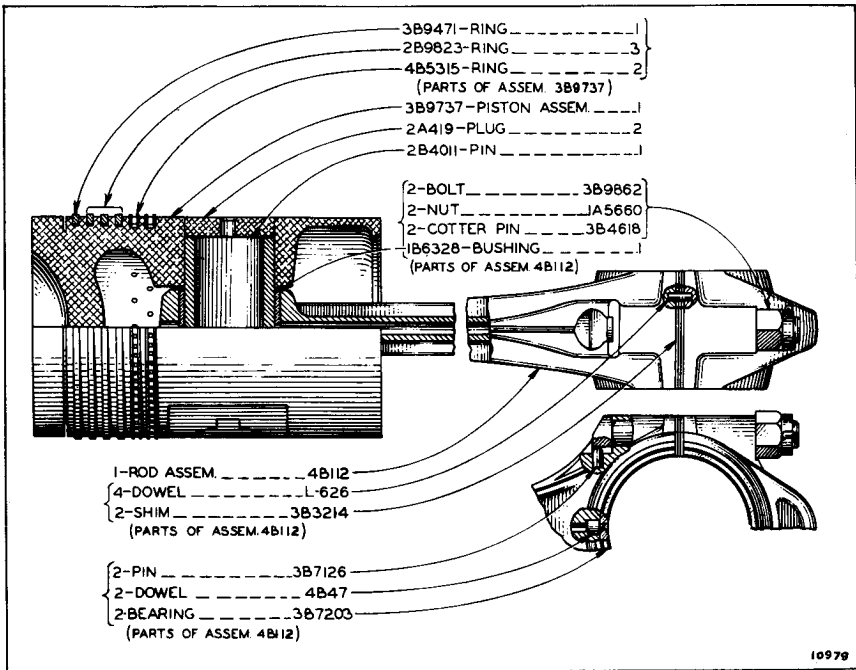
- 1 2B9726 End Cap Assembly-Cylinder Block Rear
- 1 2B2414 Packing
- 1 3B5697 Bearing-Rear Lower
- 1 3B5696 Bearing-Rear Upper
- 2 3B5694 Bearing-Intermediate Lower
- 2 4B140 Bearing-Intermediate Upper
- 1 3B5693 Bearing-Front Lower
- 1 4B139 Bearing-Front Upper
- 1 3B5695 Bearing-Center Lower
- 1 4B141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

- 7B1728 Crankshaft Bearing Group - Precision Type**
 For use with .050 Undersize Crankshaft
 Used on Replacement Cylinder Block Assembly only

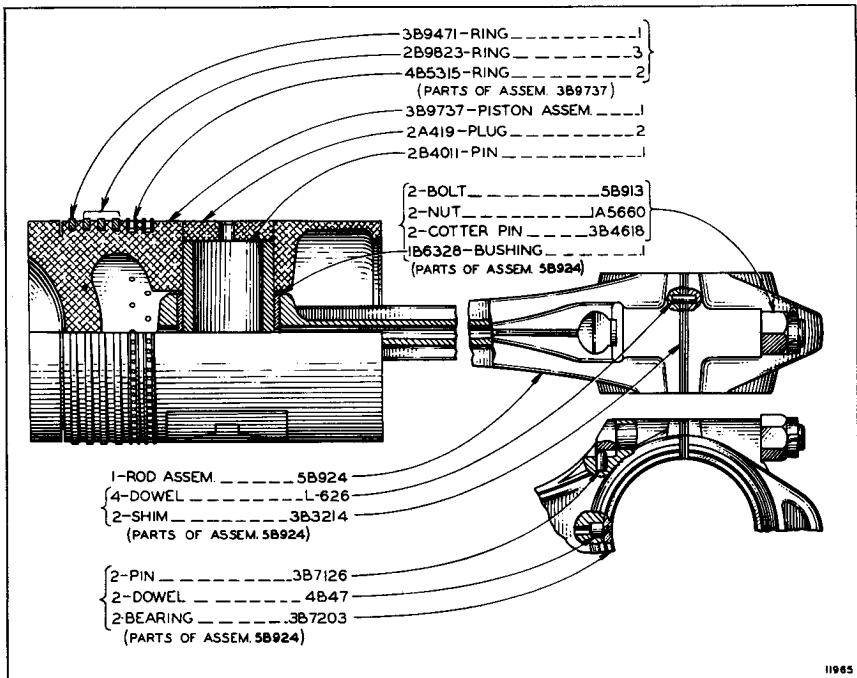
Consists of:

- 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

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

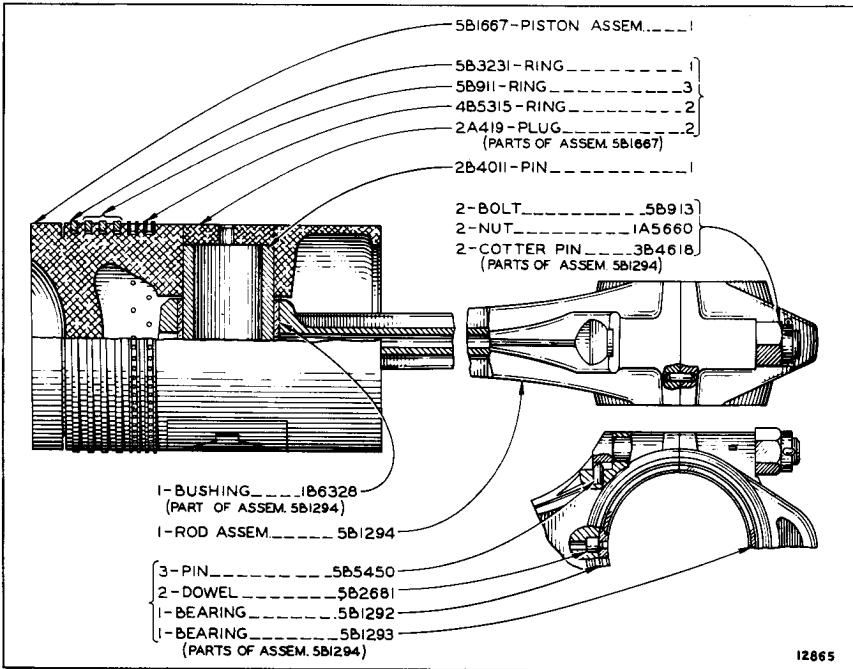
**CONNECTING ROD AND PISTON (4 Groups Required)**

Serial No. 9G2876 to 9G4595 Inclusive

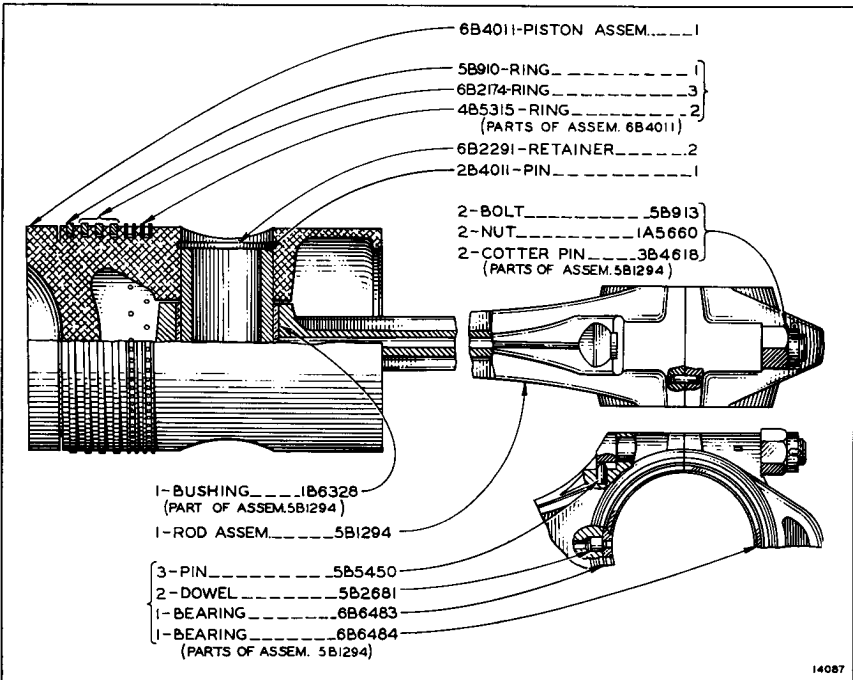
**CONNECTING ROD AND PISTON (4 Groups Required)**

Serial No. 9G4596 to 9G5507 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

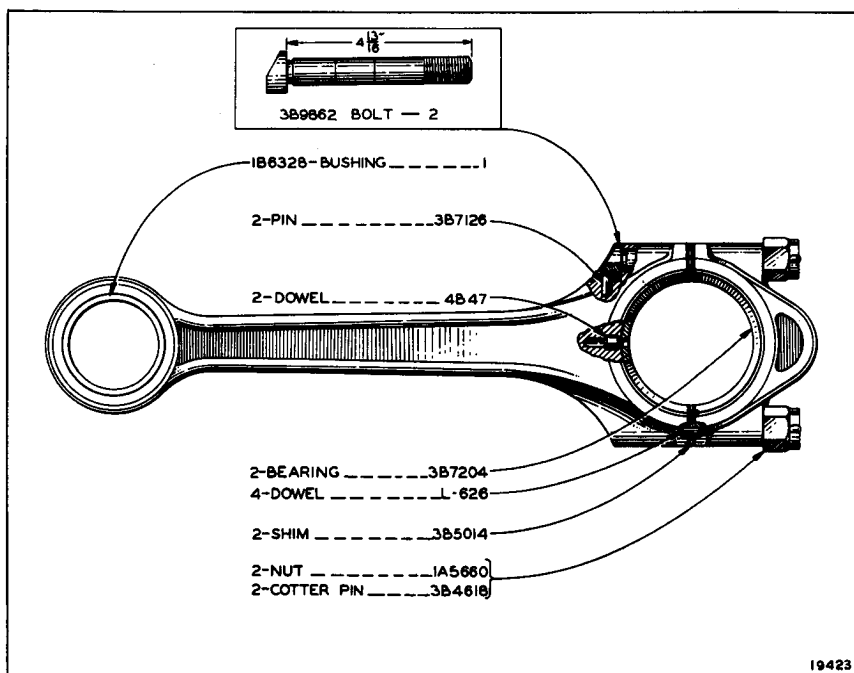


CONNECTING ROD AND PISTON (4 Groups Required)
Serial No. 9G5508 to 9G6659 Inclusive

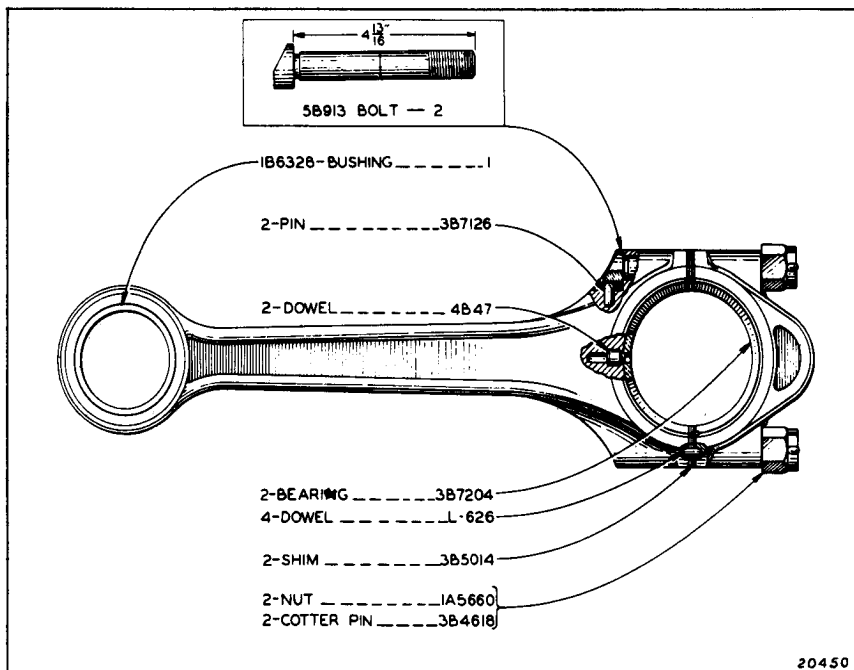


CONNECTING ROD AND PISTON (4 Groups Required)
Effective with Serial No. 9G6660

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

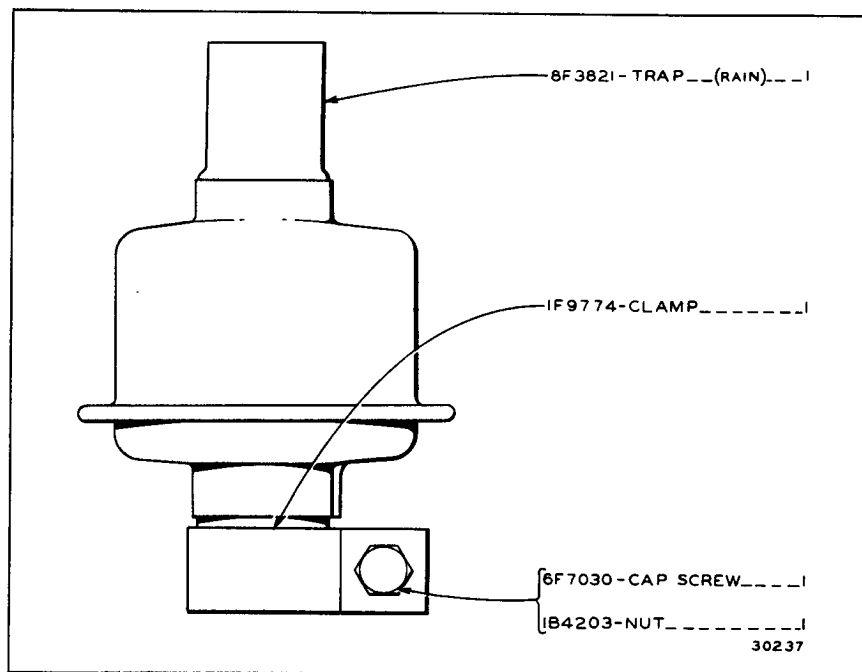
**3B7207 ROD ASSEMBLY**

For use with .050 Undersize Crankshaft
3B7207 Rod Assembly (Forging No. 3B7208)

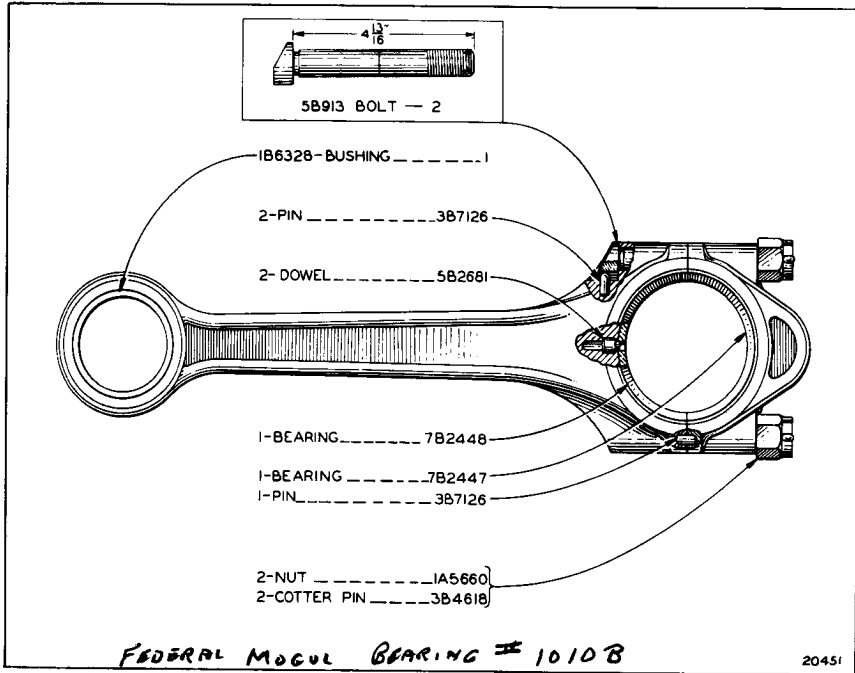
**5B936 ROD ASSEMBLY**

For use with .050 Undersize Crankshaft
5B936 Rod Assembly (Forging No. 5B893)

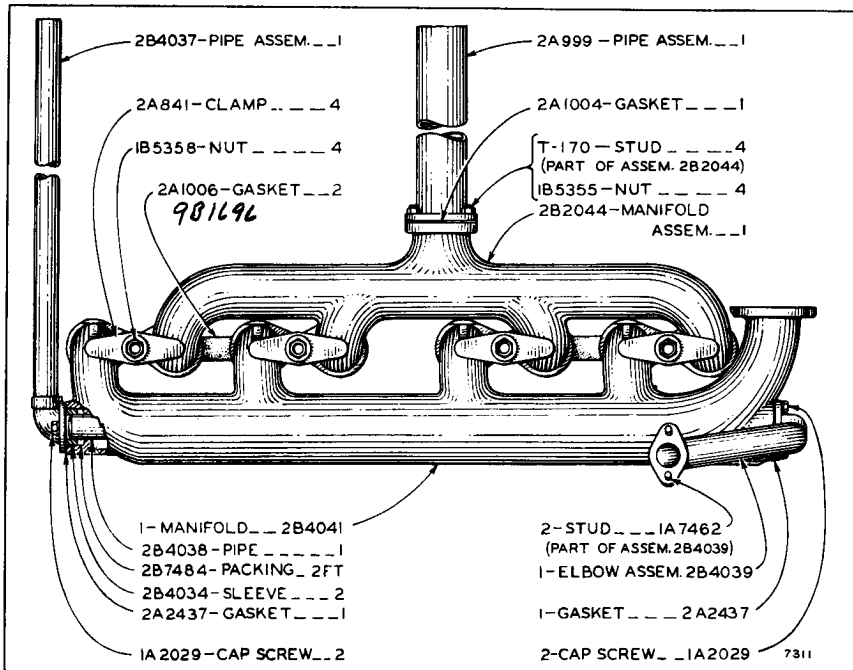
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



8F3822 EXHAUST RAIN TRAP GROUP—Starting Engine

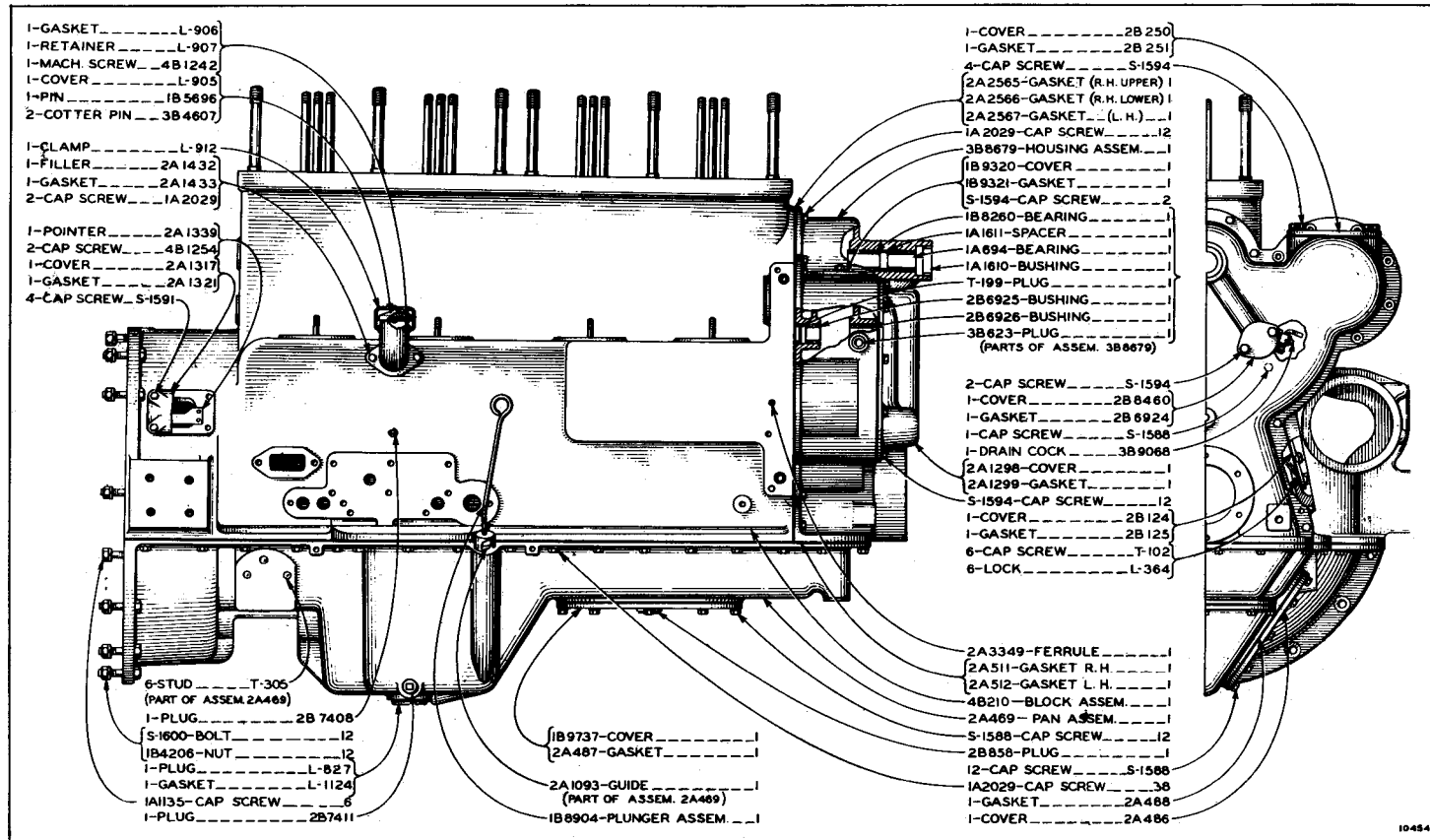
**5B1447 ROD ASSEMBLY**

For use with .050 Undersize Crankshaft
5B1447 Rod Assembly (Forging No. 7B6227)

**MANIFOLDS**

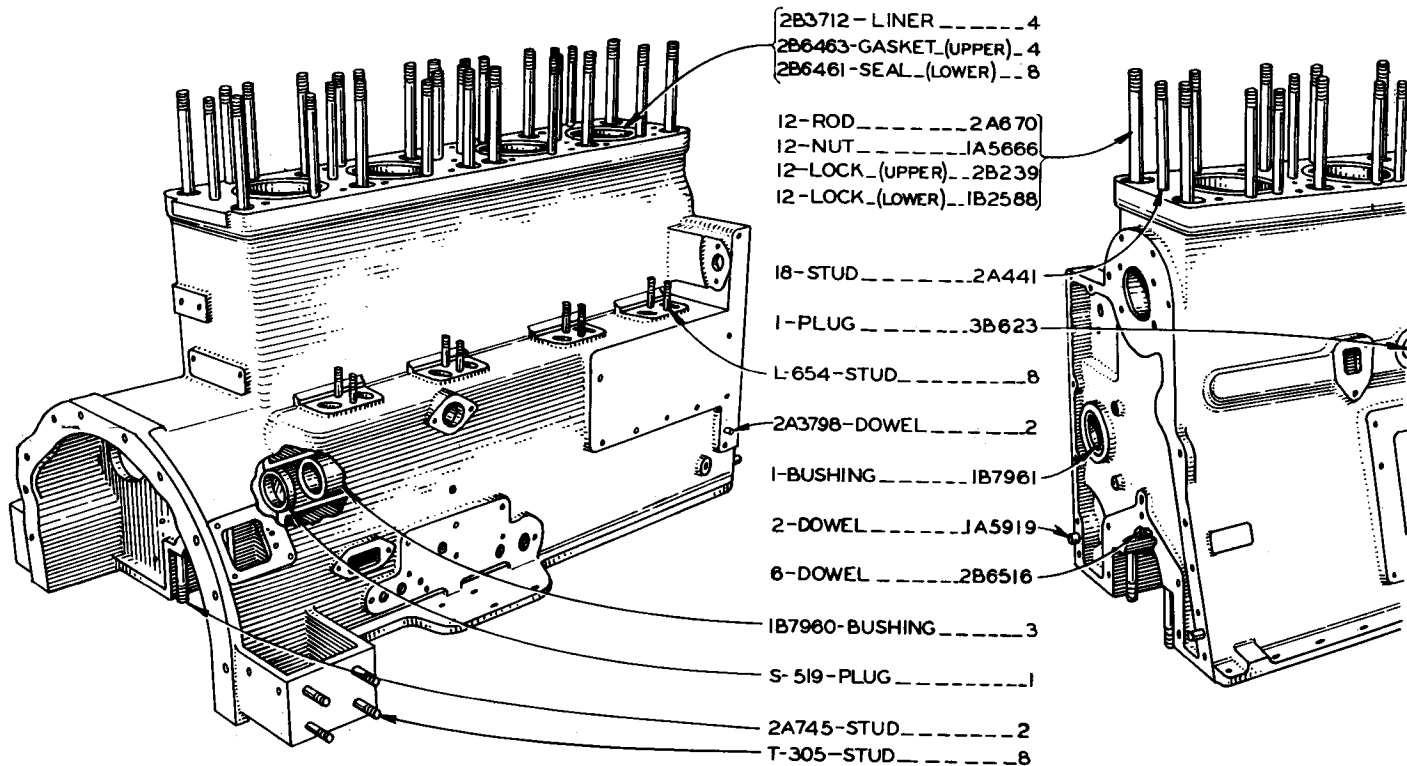
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



10454

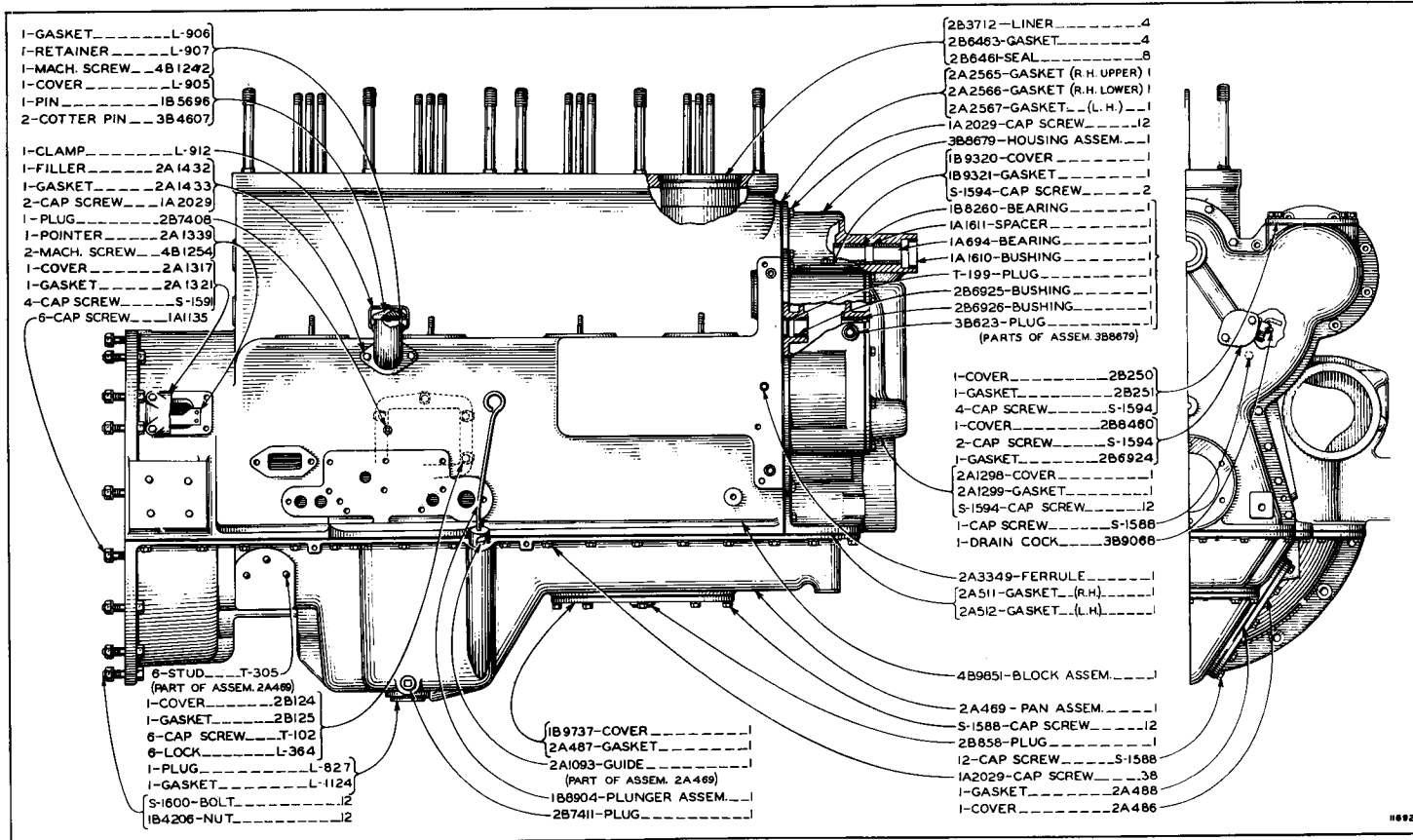
CYLINDER BLOCK AND COVERS
 Serial No. 9G2876 to 9G4058 Inclusive
 Refer also to Page 176 for Special Parts



4B210 BLOCK ASSEMBLY
 Serial No. 9G2876 to 9G4058 Inclusive

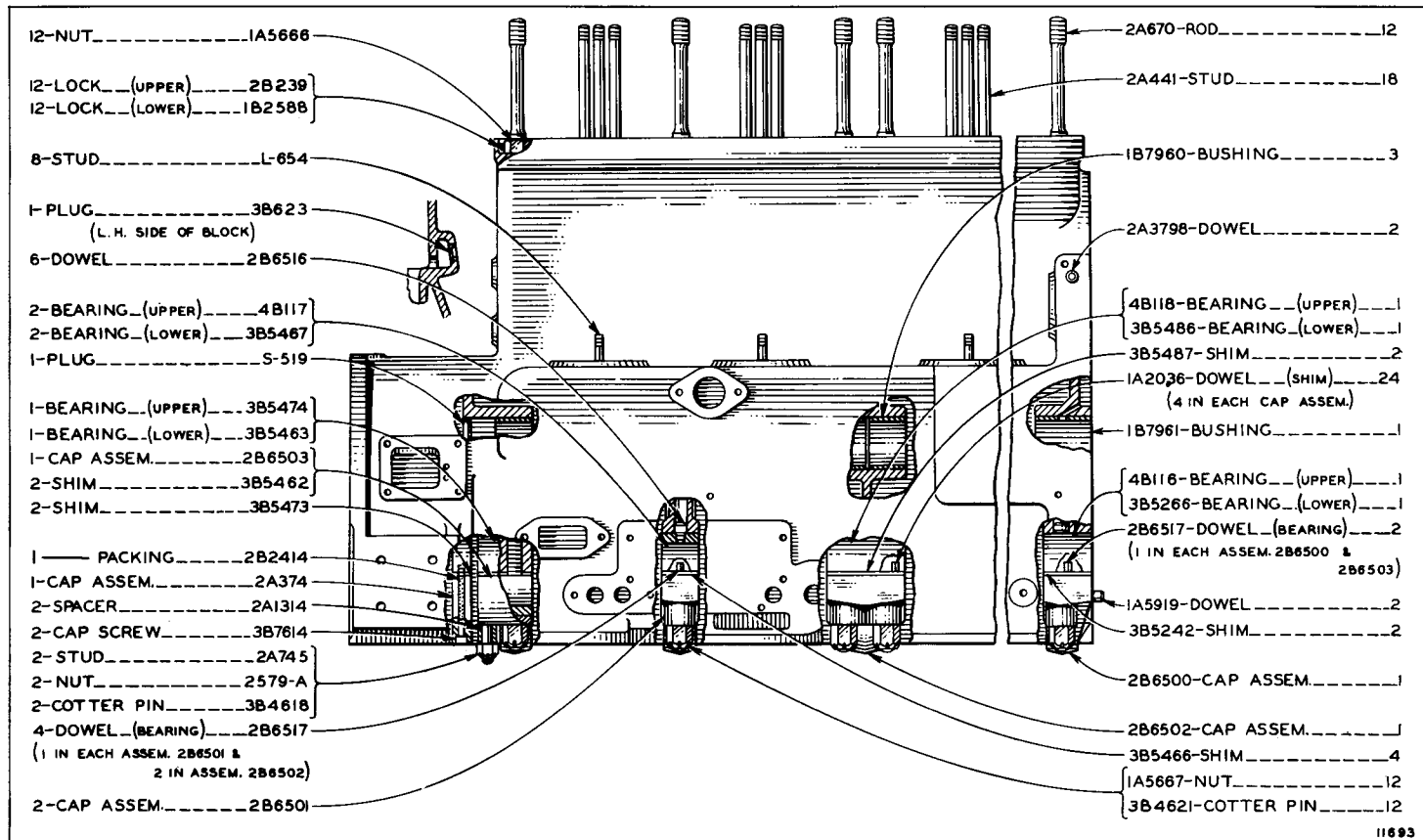
10455

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

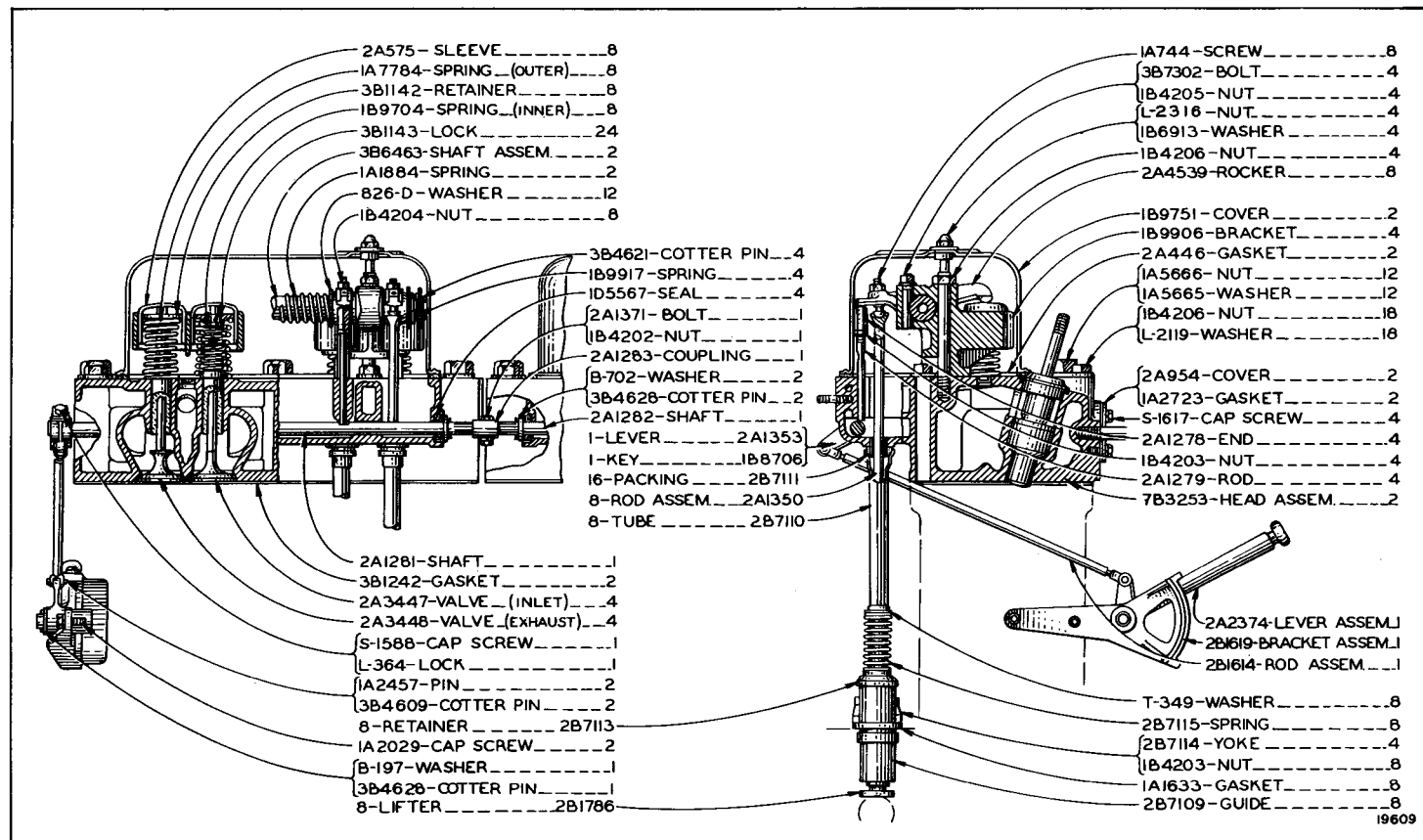


11692

CYLINDER BLOCK AND COVERS
 Effective with Serial No. 9G4059
 Refer also to Pages 176-178 for Special Parts



4B9851 BLOCK ASSEMBLY
Effective with Serial No. 9G4059

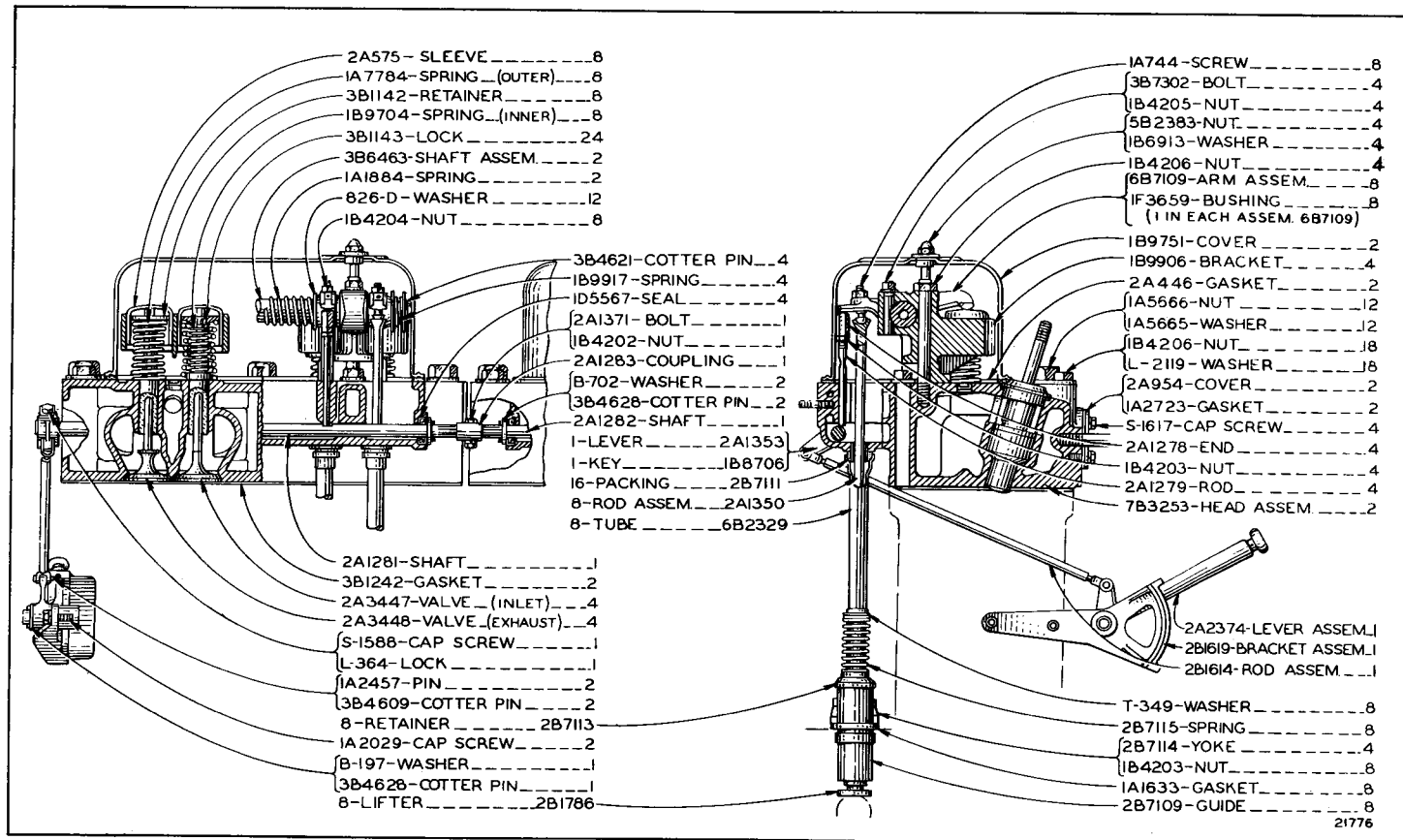


19609

CYLINDER HEAD AND VALVE MECHANISM

Serial No. 9G2876 to 9G5377 Inclusive

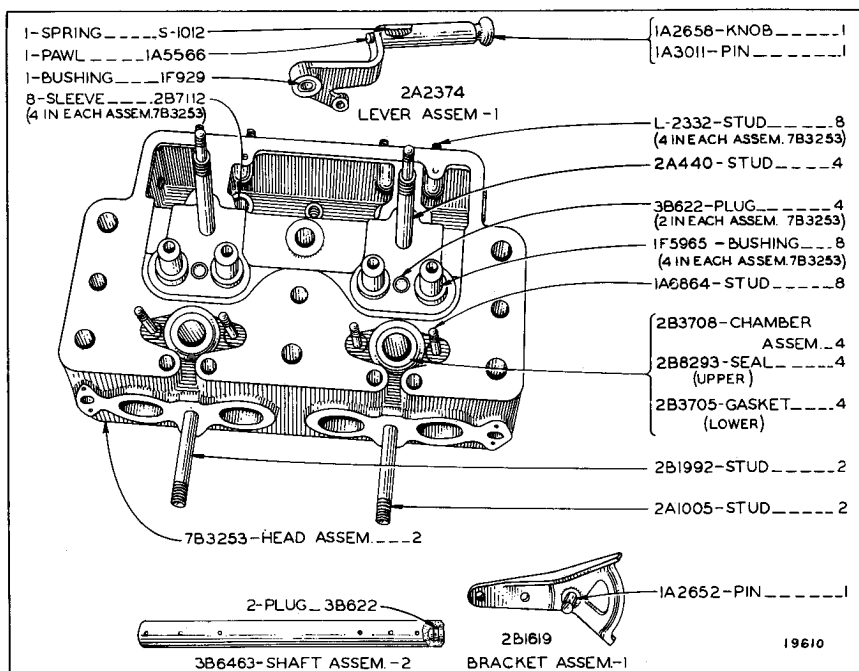
2A2374, 2B1619, 3B6463 and 7B3253 Assembly parts are shown on Page 30



CYLINDER HEAD AND VALVE MECHANISM

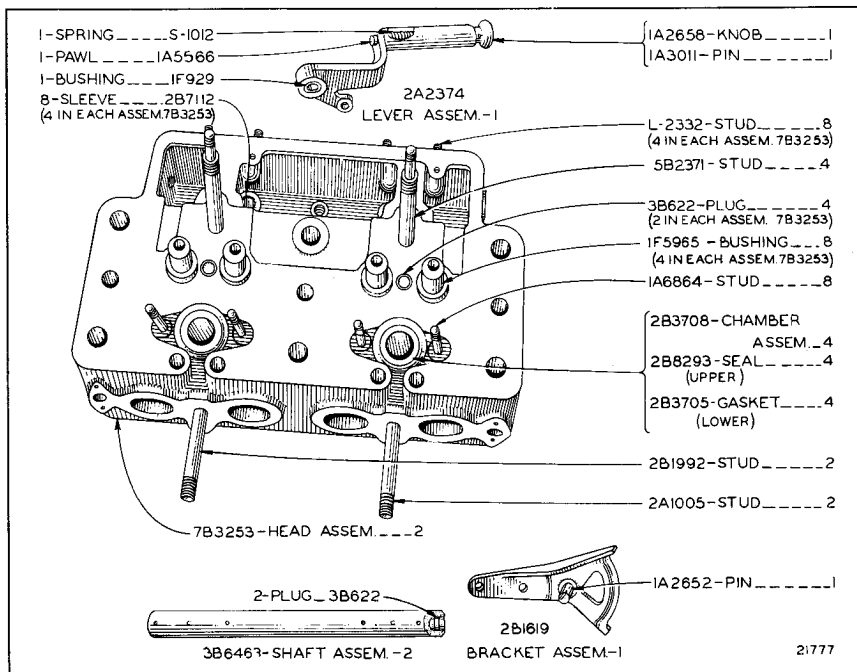
Effective with Serial No. 9G5378

2A2374, 2B1619, 3B6463 and 7B3253 Assembly parts are shown on Page 30



CYLINDER HEAD AND VALVE MECHANISM ASSEMBLIES

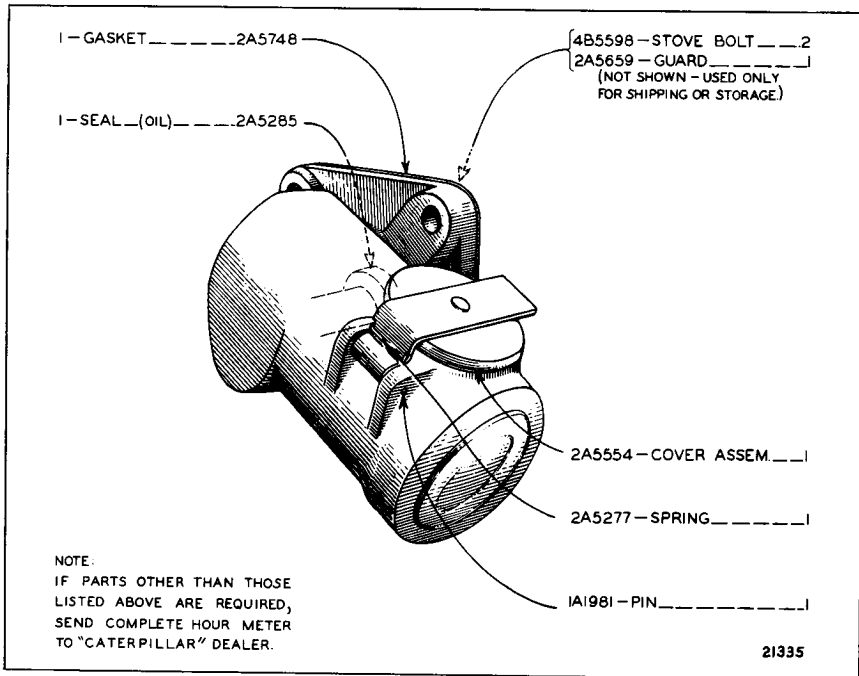
Serial No. 9G2876 to 9G5377 Inclusive



CYLINDER HEAD AND VALVE MECHANISM ASSEMBLIES

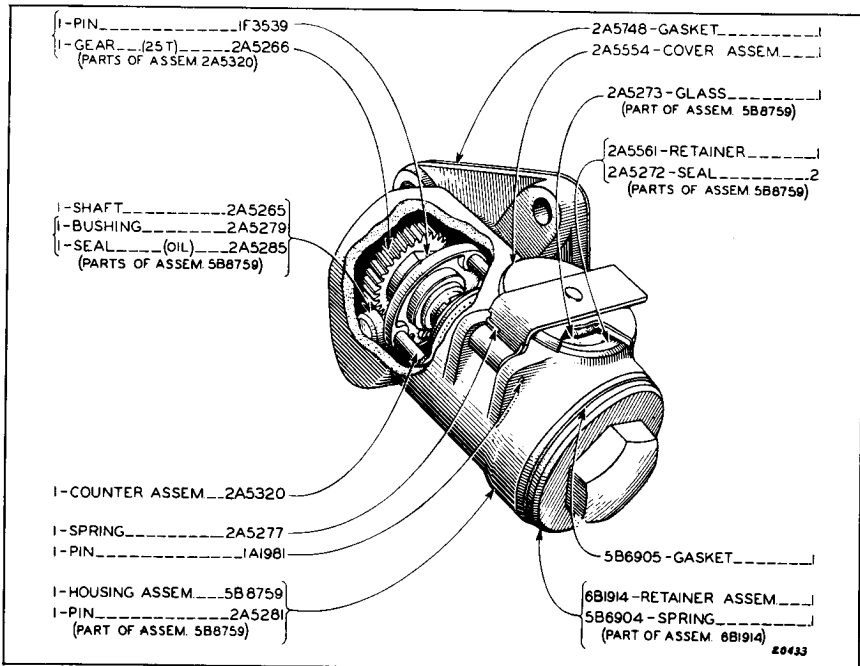
Effective with Serial No. 9G5378

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2A5326 HOUR METER GROUP**

Serial No. 9G2876 to 9G5998 Inclusive

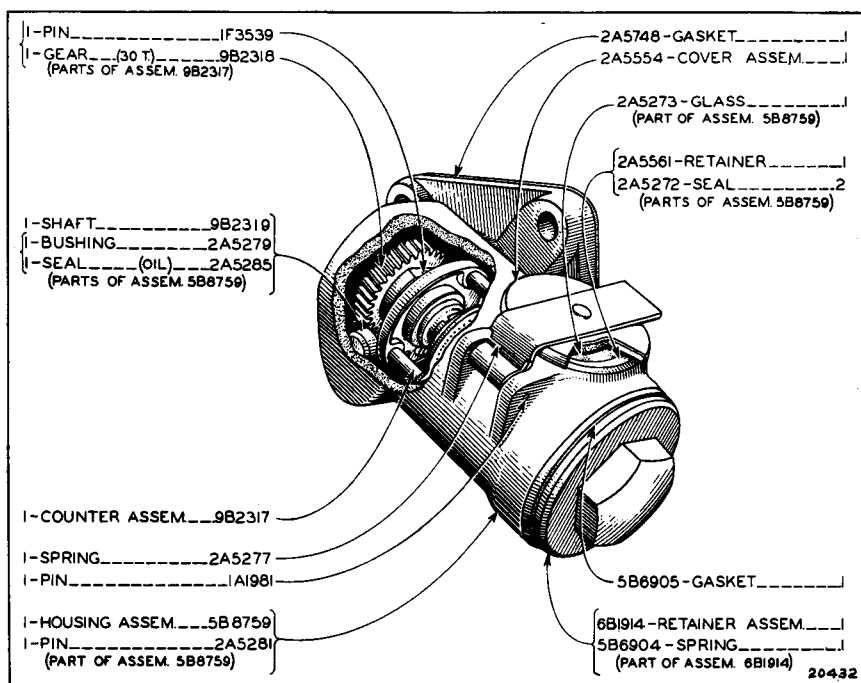
Only separate parts serviced. When complete Group is required order 9B2316

**5B8760 HOUR METER GROUP**

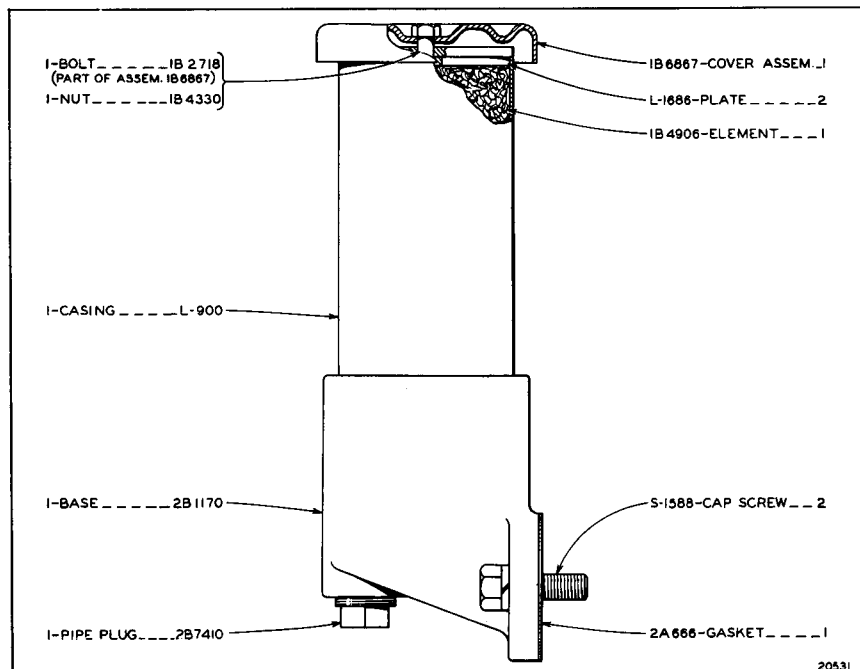
Effective with Serial No. 9G5999

Only separate parts serviced. When complete Group is required order 9B2316

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

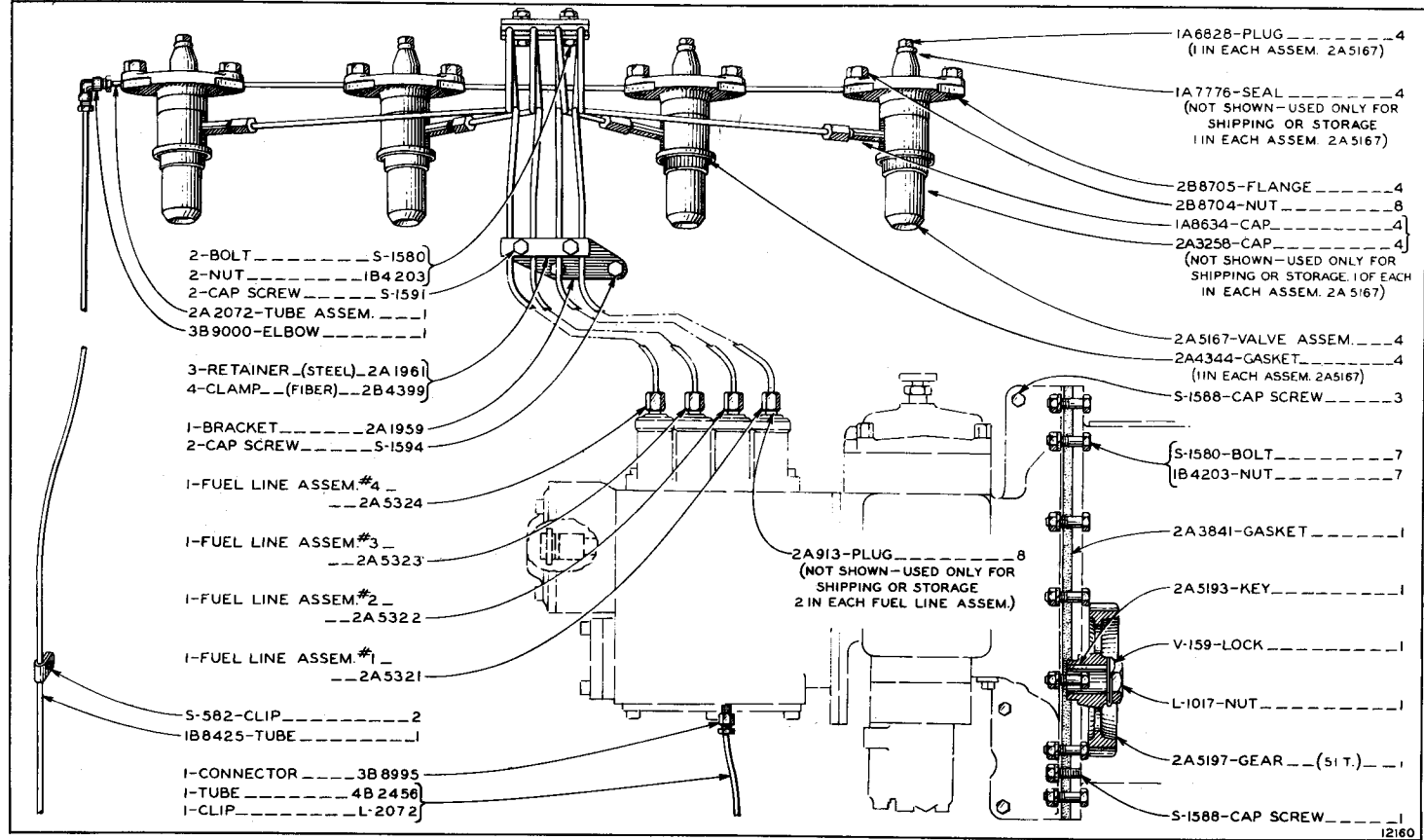


9B2316 HOUR METER GROUP

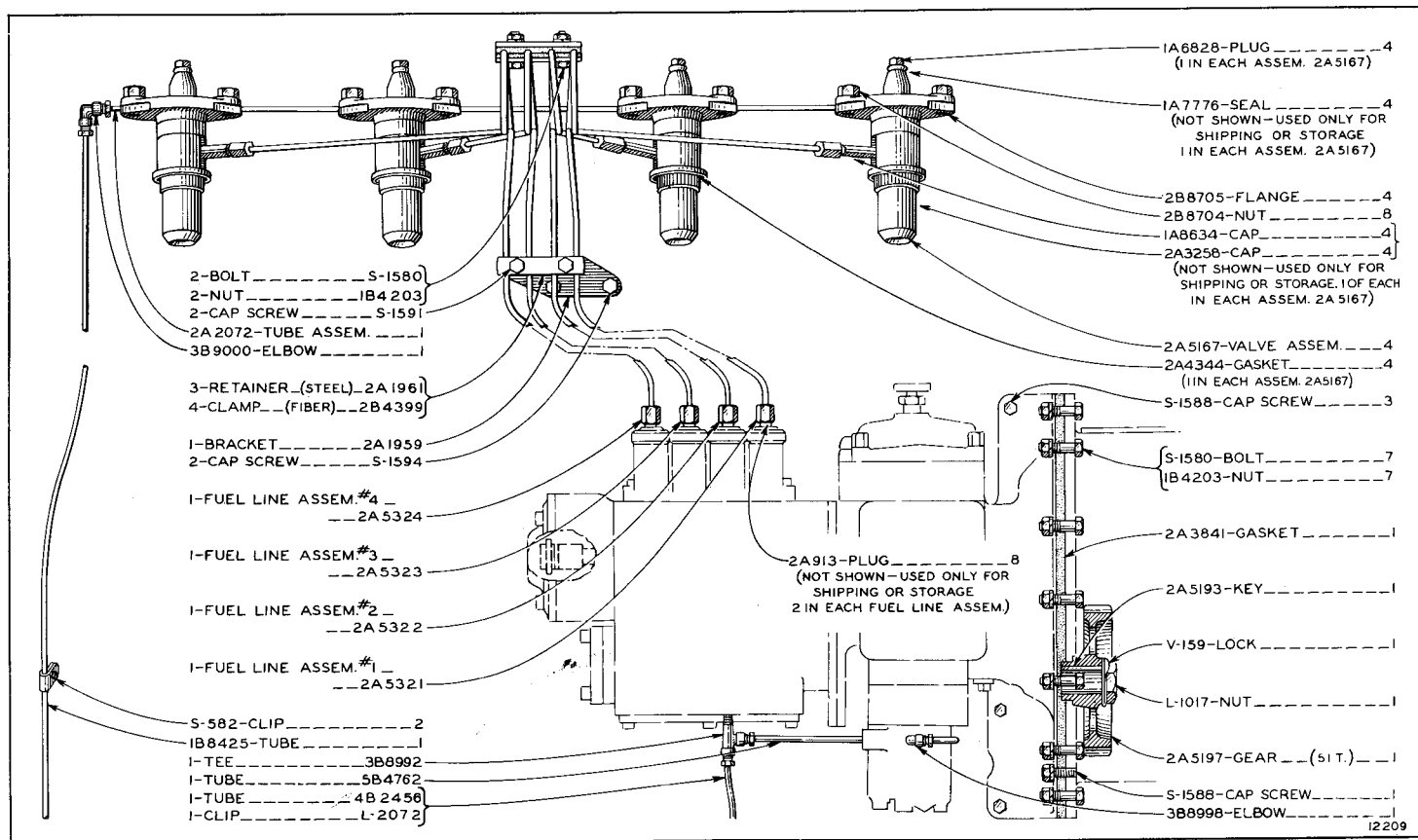


BREATHER

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

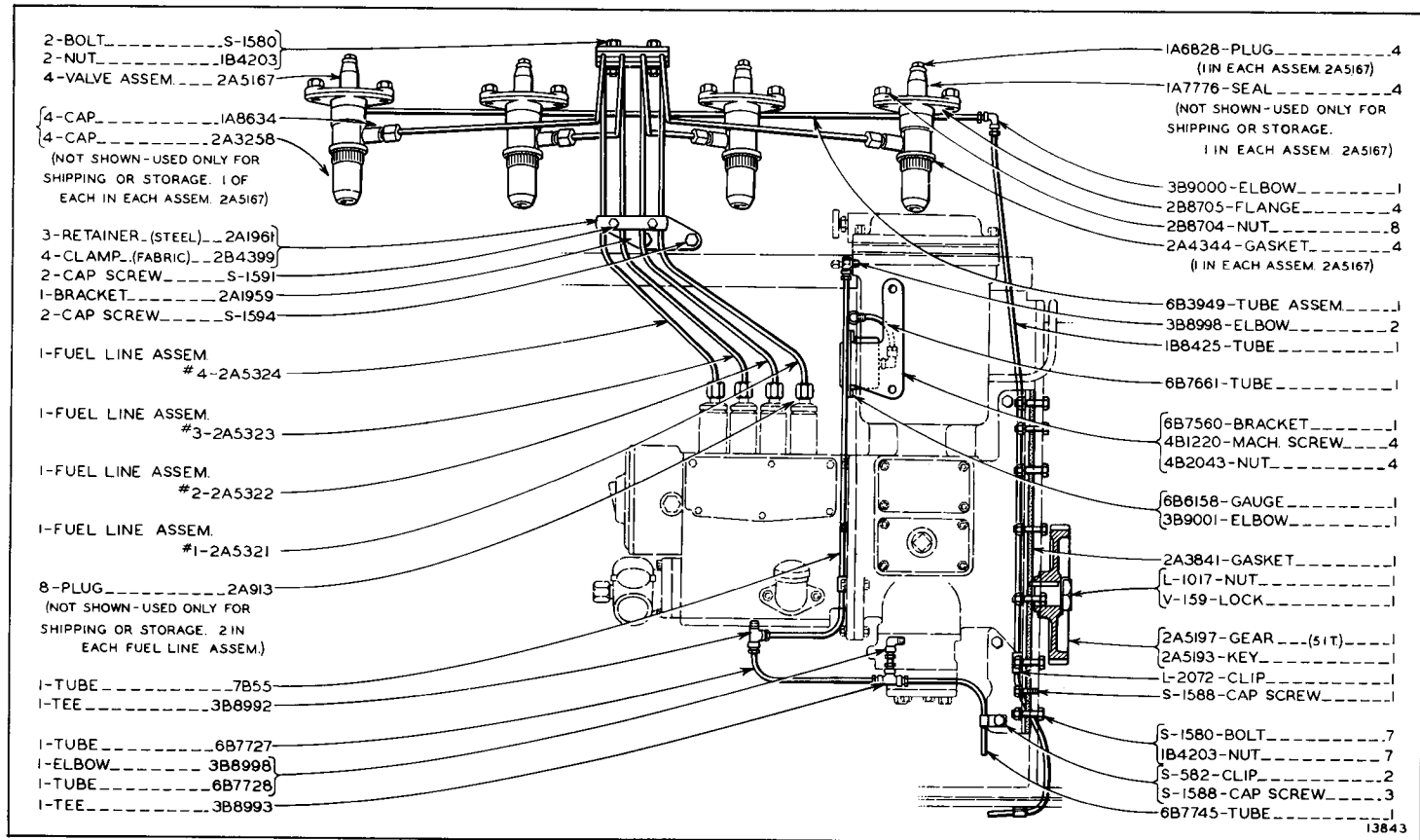


FUEL INJECTION VALVES AND LINES
Serial No. 9G2876 to 9G4745 Inclusive

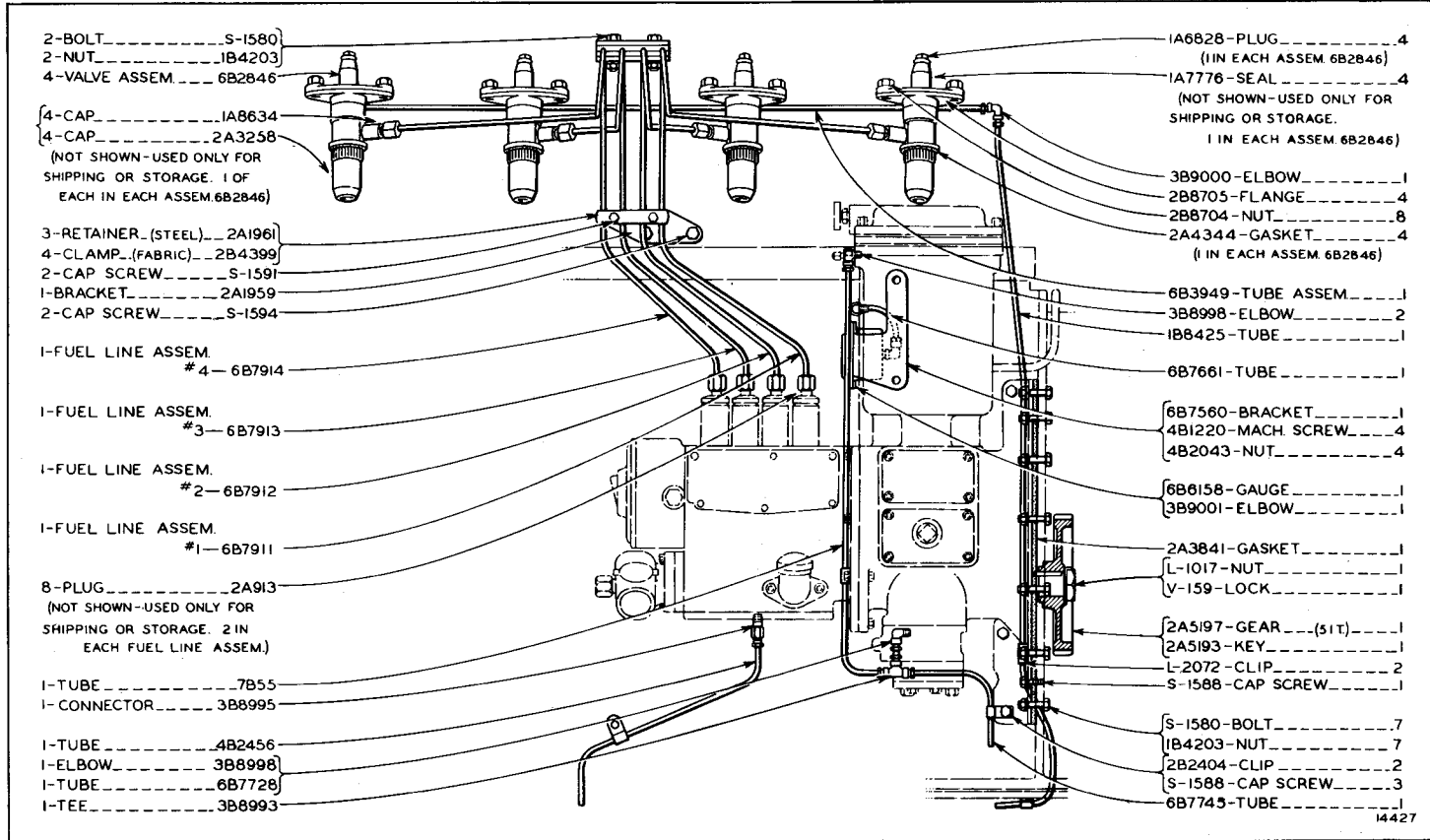


12209

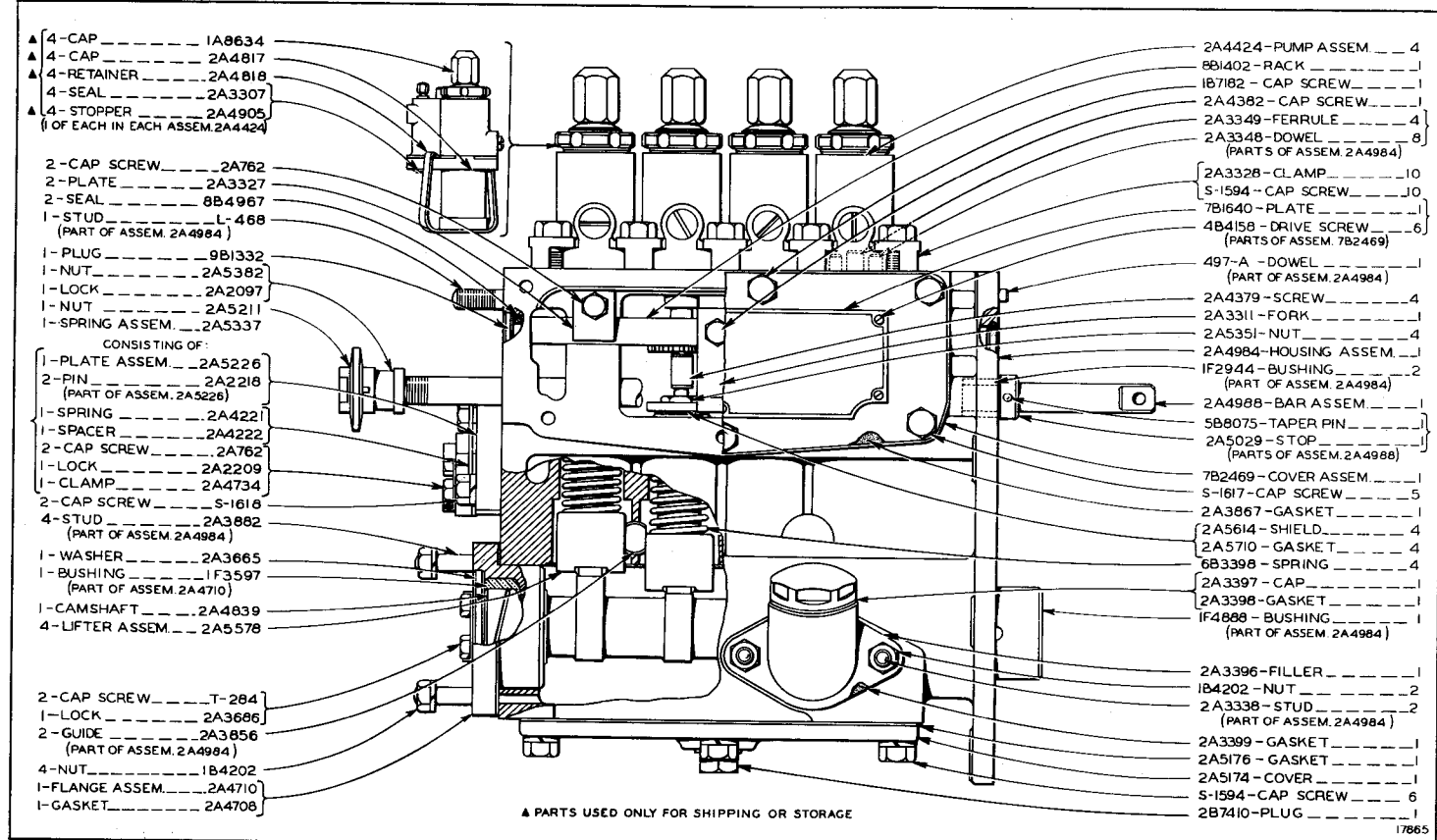
FUEL INJECTION VALVES AND LINES
Serial No. 9G4746 to 9G6324 Inclusive



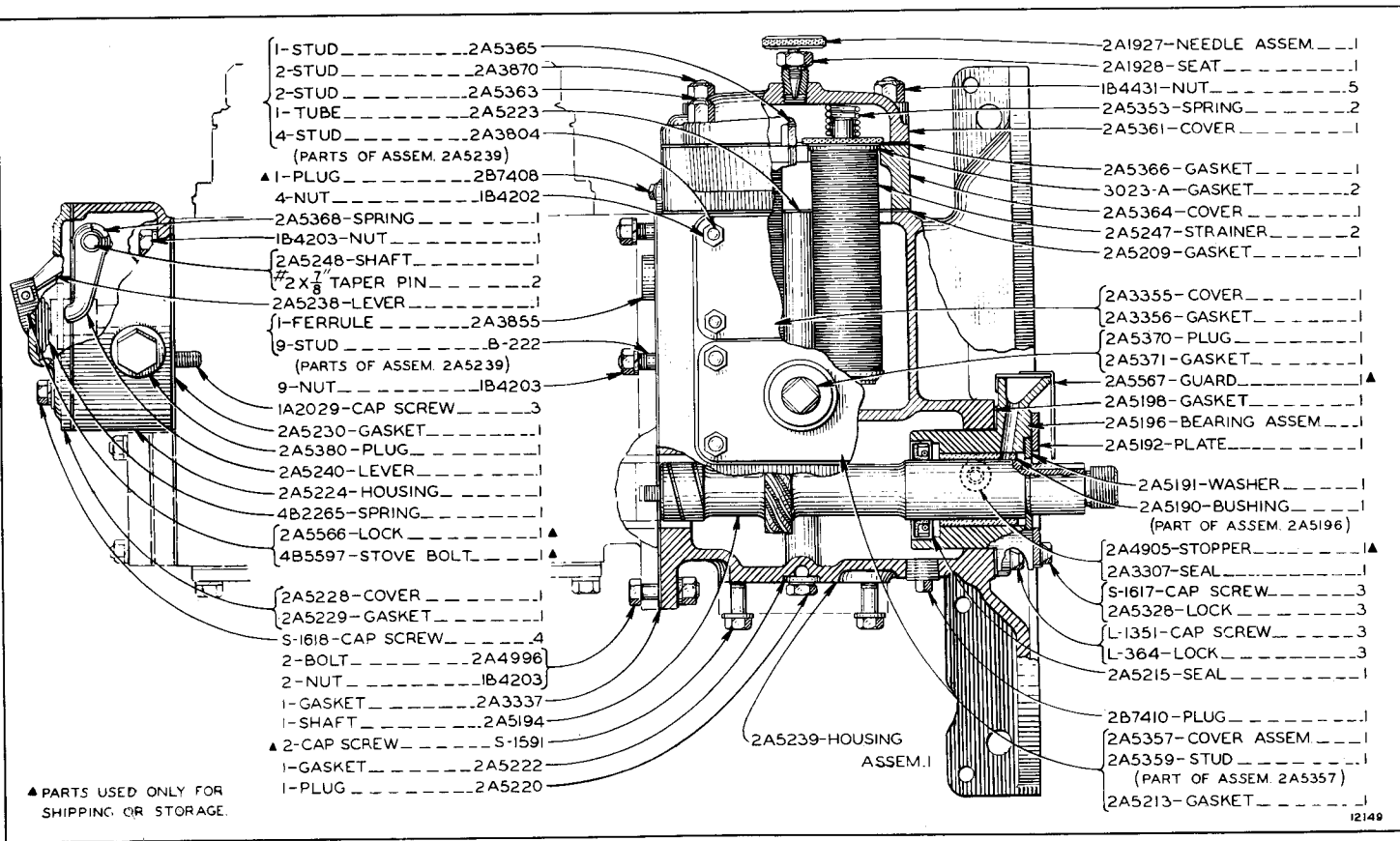
FUEL INJECTION VALVES AND LINES
 Serial No. 9G6325 to 9G7017 Inclusive



FUEL INJECTION VALVES AND LINES
 Effective with Serial No. 9G7018



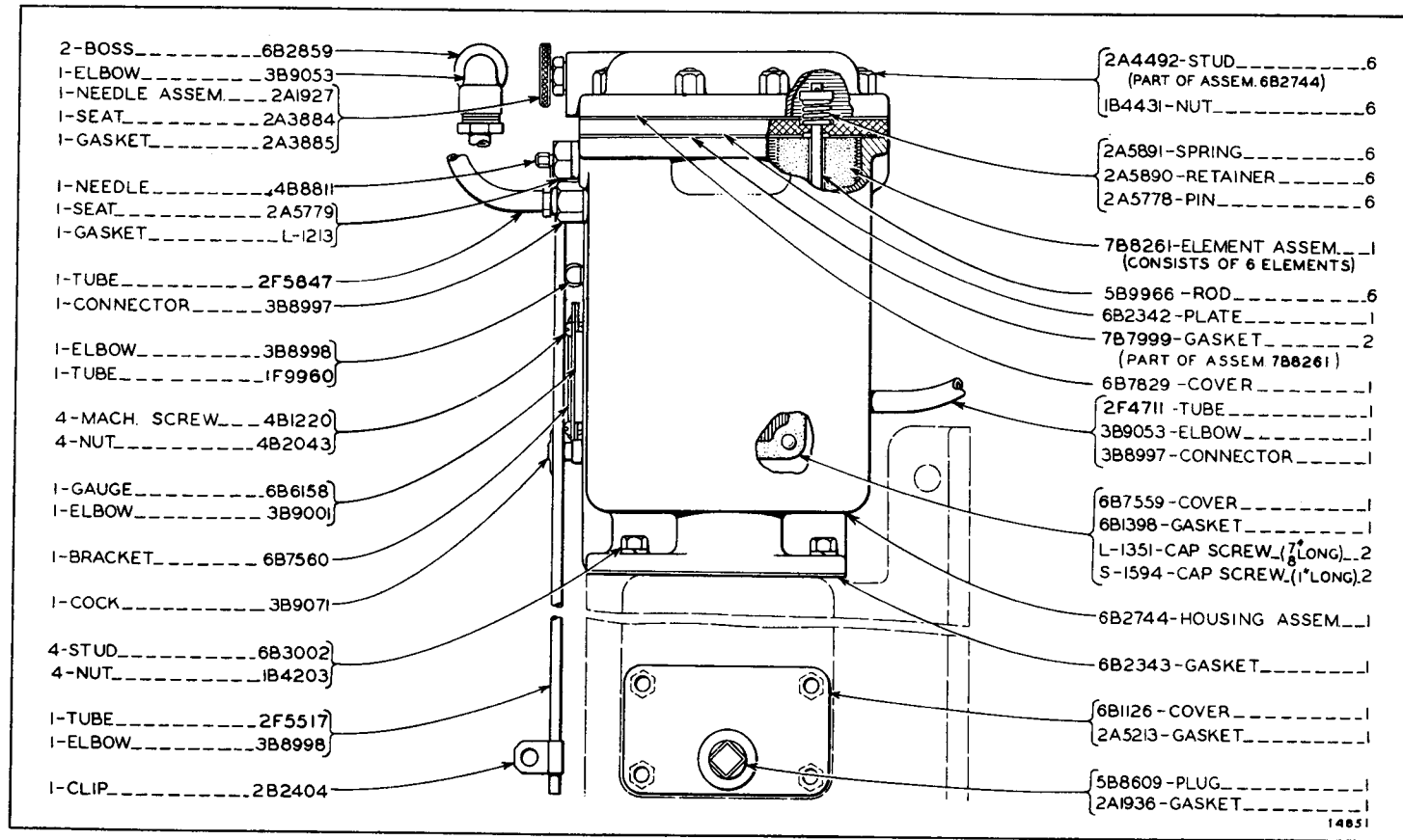
FUEL PUMP HOUSING
 Fuel Pump Housing Serial No. 2P2001 and Up



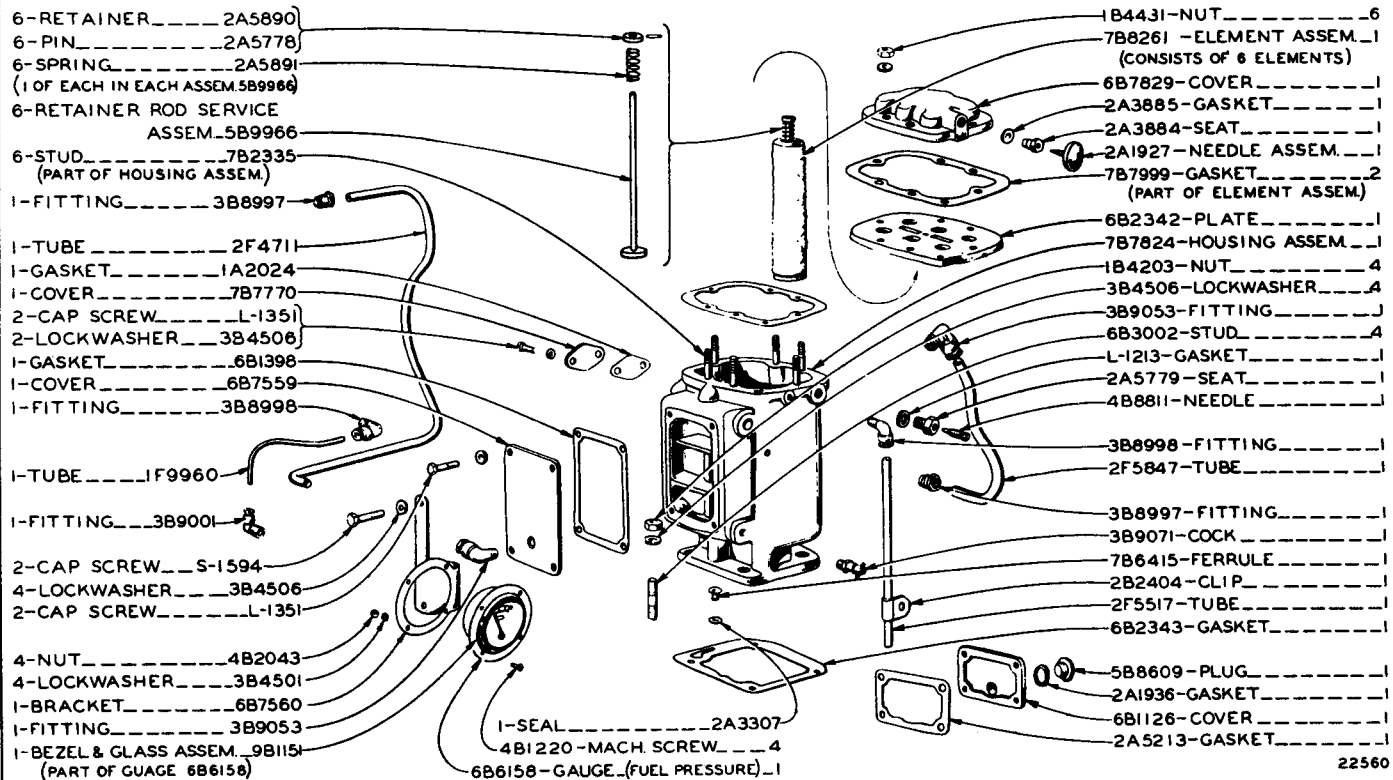
ACCESSORY HOUSING, FUEL FILTER AND SHUT-OFF CONTROL

Serial No. 9G2876 to 9G6324 Inclusive

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



6B2778 FUEL FILTER GROUP—First Type
For Field Installation
Serial No. 9G2876 to 9G6324 Inclusive



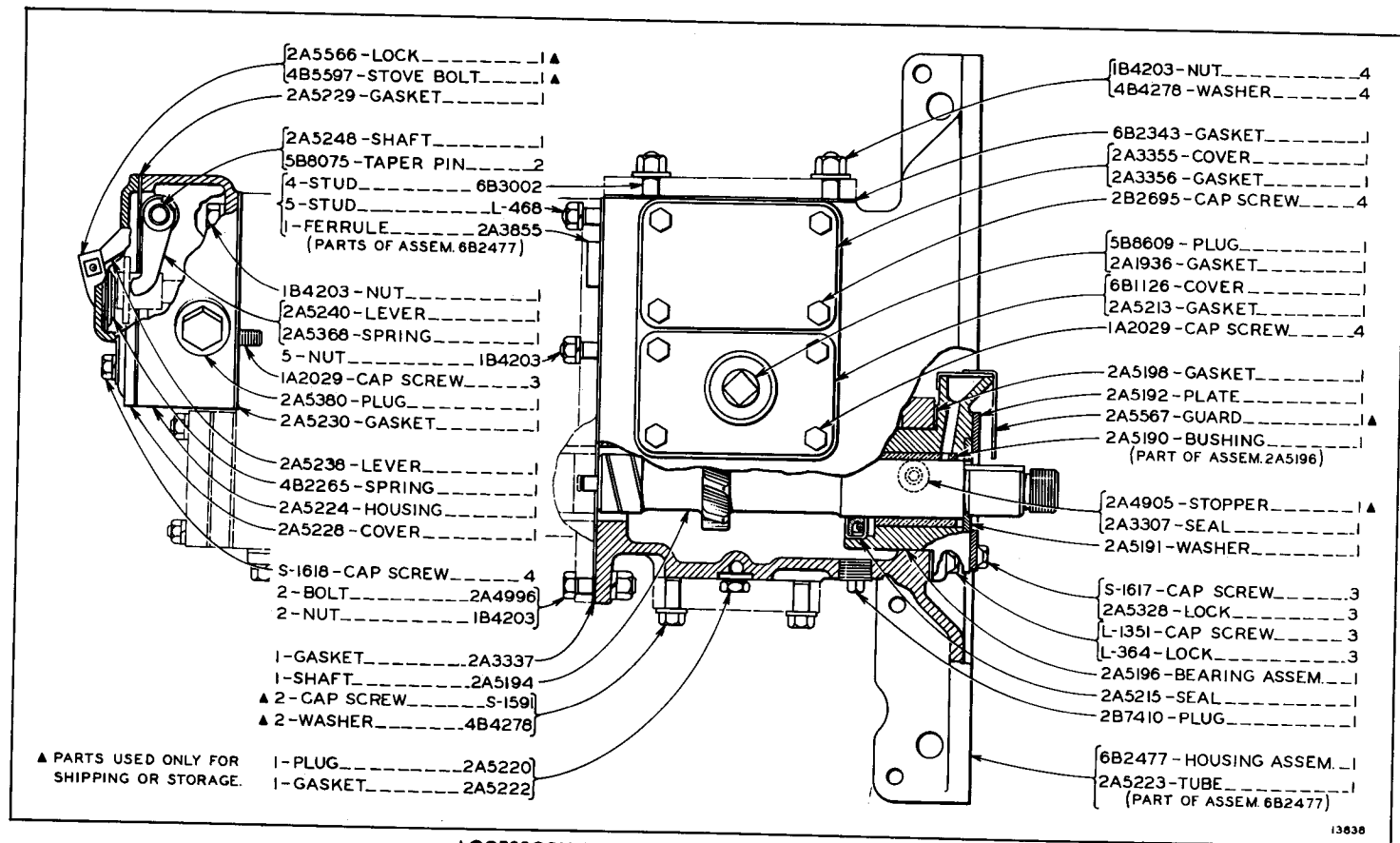
22560

6B2778 FUEL FILTER GROUP—Second Type

For Field Installation

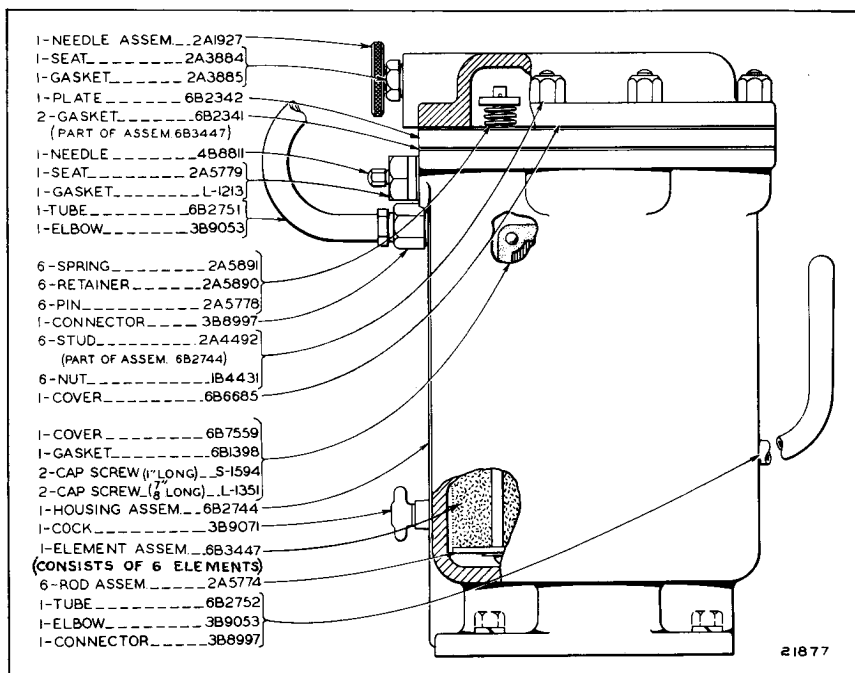
Serial No. 9G2876 to 9G6324 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



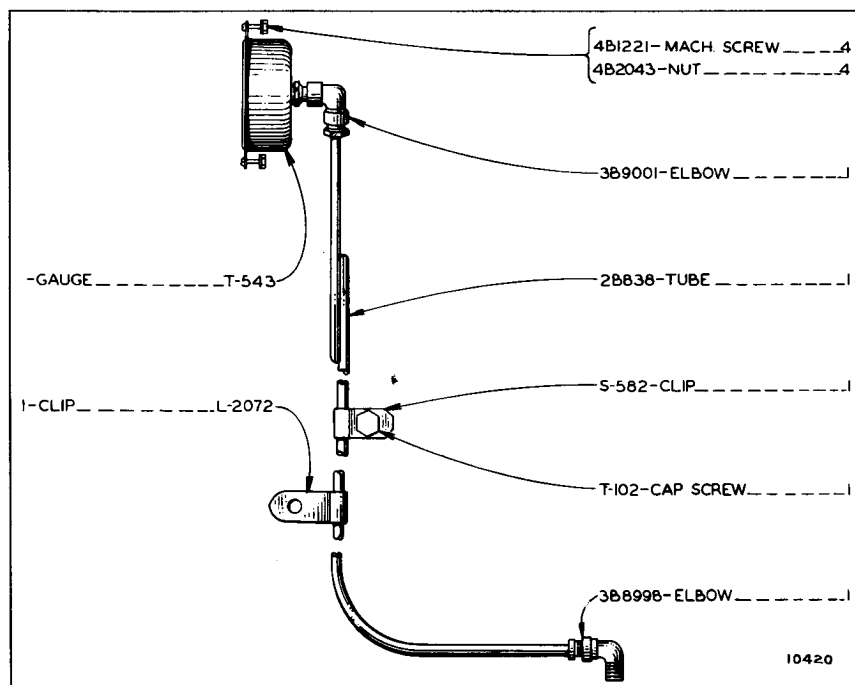
ACCESSORY HOUSING AND SHUT-OFF CONTROL
 Effective with Serial No. 9G6325

13638



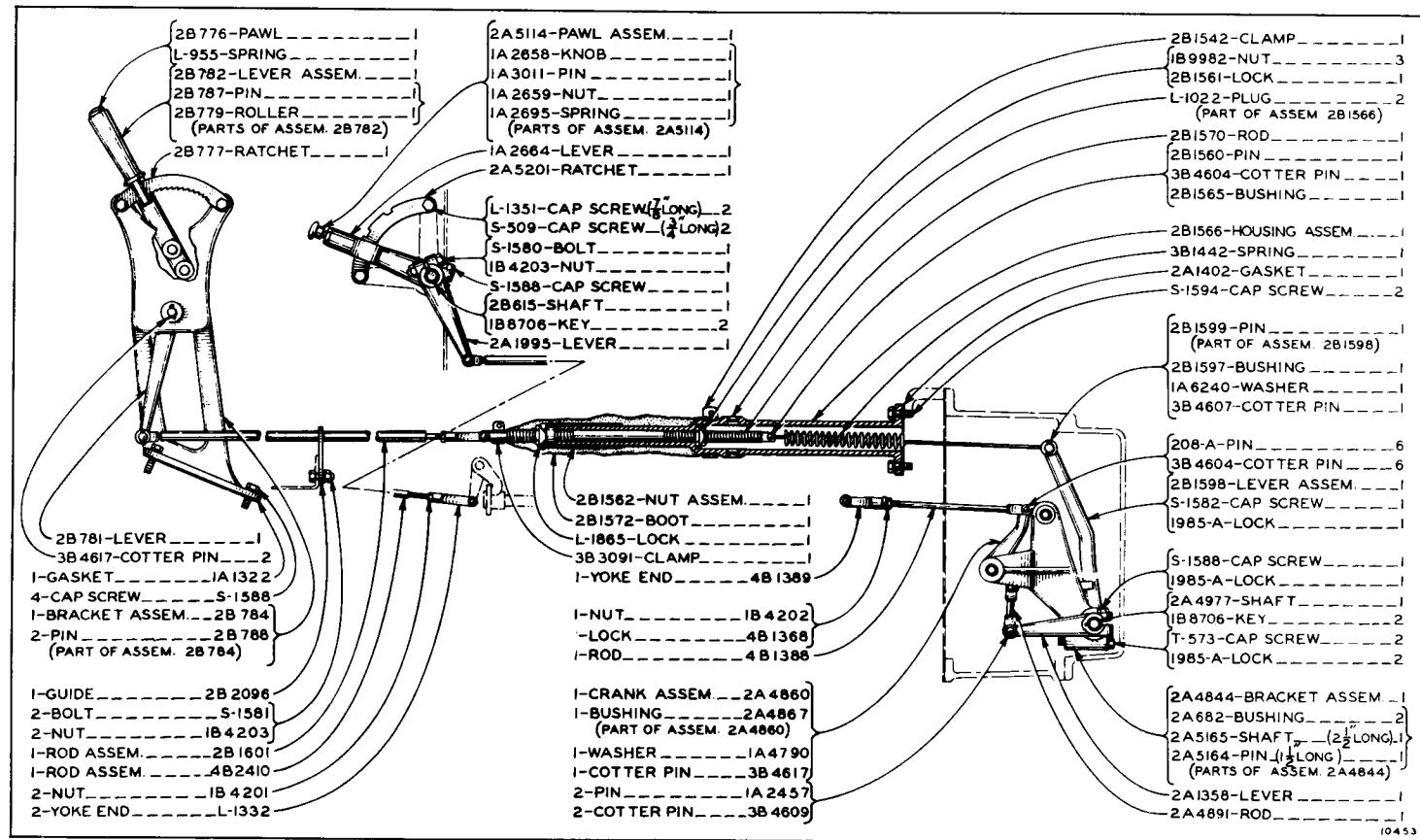
FUEL FILTER

Effective with Serial No. 9G6325

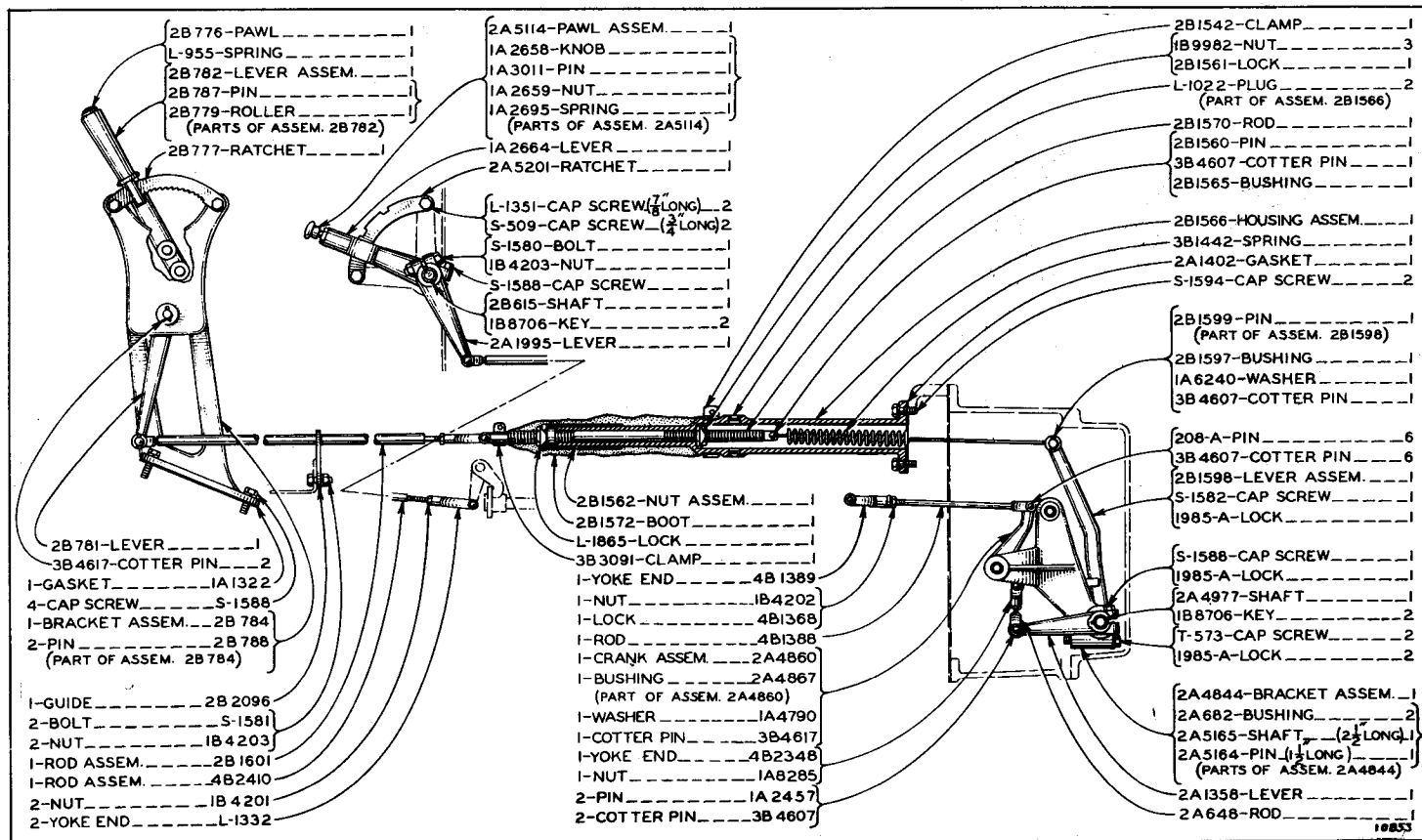


OIL PRESSURE GAUGE

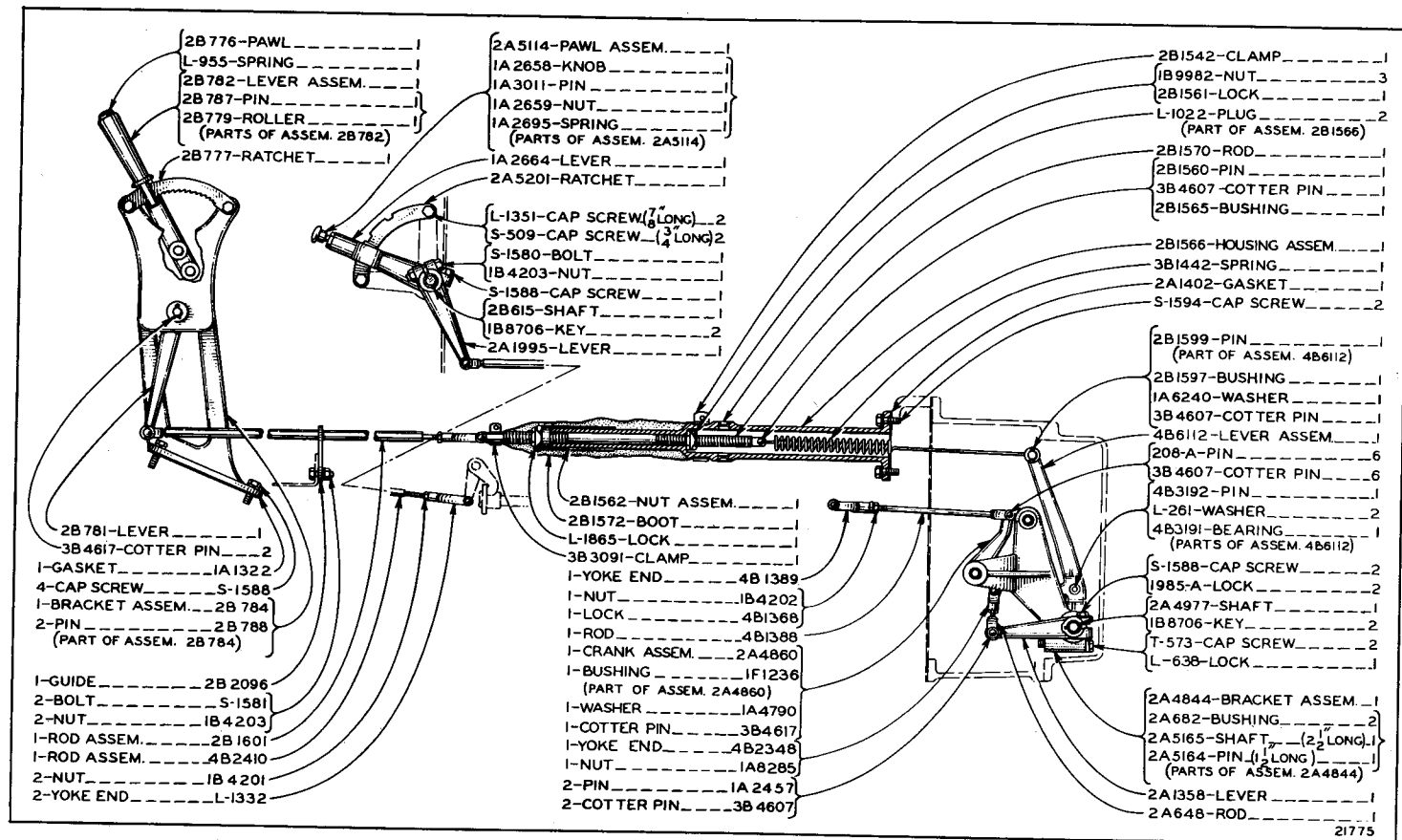
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



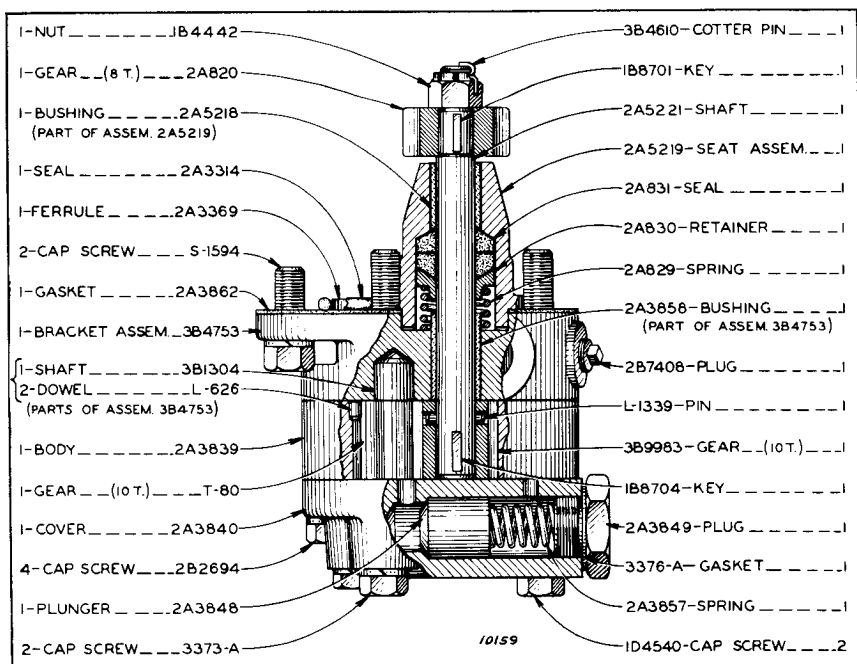
FUEL PUMP AND GOVERNOR CONTROL MECHANISM
Serial No. 9G2876 to 9G3310 Inclusive



FUEL PUMP AND GOVERNOR CONTROL MECHANISM
Serial No. 9G3311 to 9G5344 Inclusive

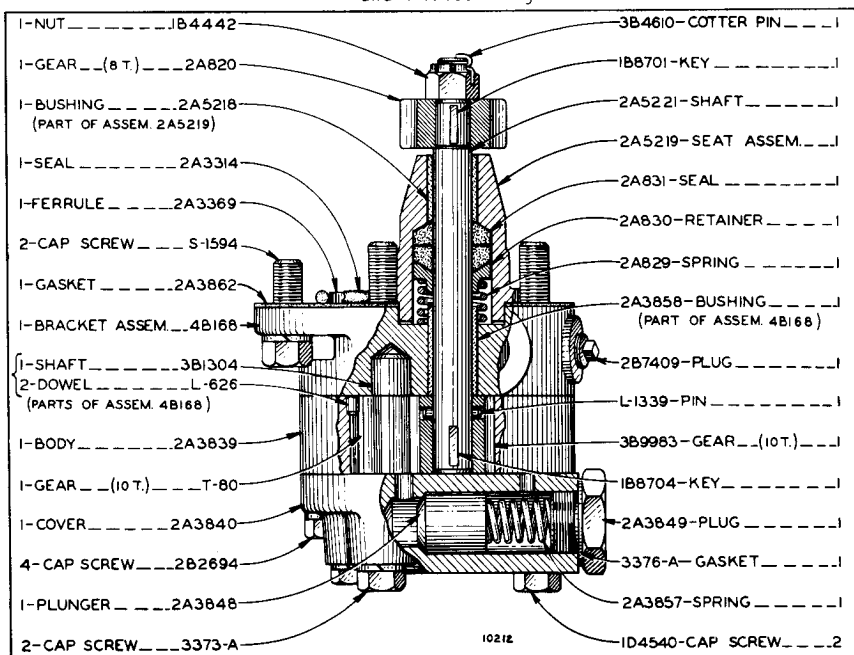


FUEL PUMP AND GOVERNOR CONTROL MECHANISM
Effective with Serial No. 9G5345

**2A5302 FUEL TRANSFER PUMP GROUP**

Serial No. 9G2876 to 9G2922 inclusive

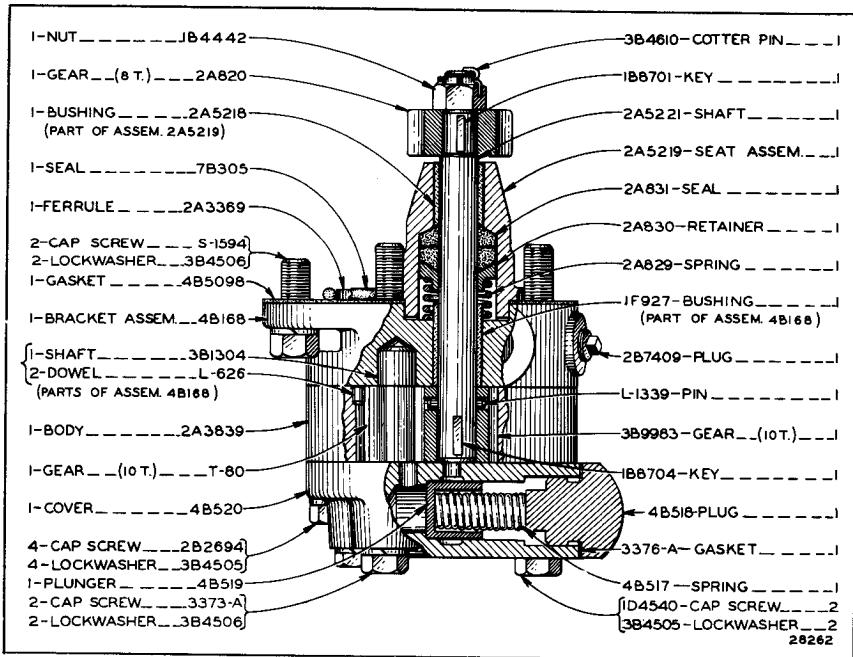
Only separate parts serviced. When complete Group is required order 1F1793 and 1-1F1559 Plug

**2A5302 FUEL TRANSFER PUMP GROUP**

Serial No. 9G2923 to 9G2994 inclusive

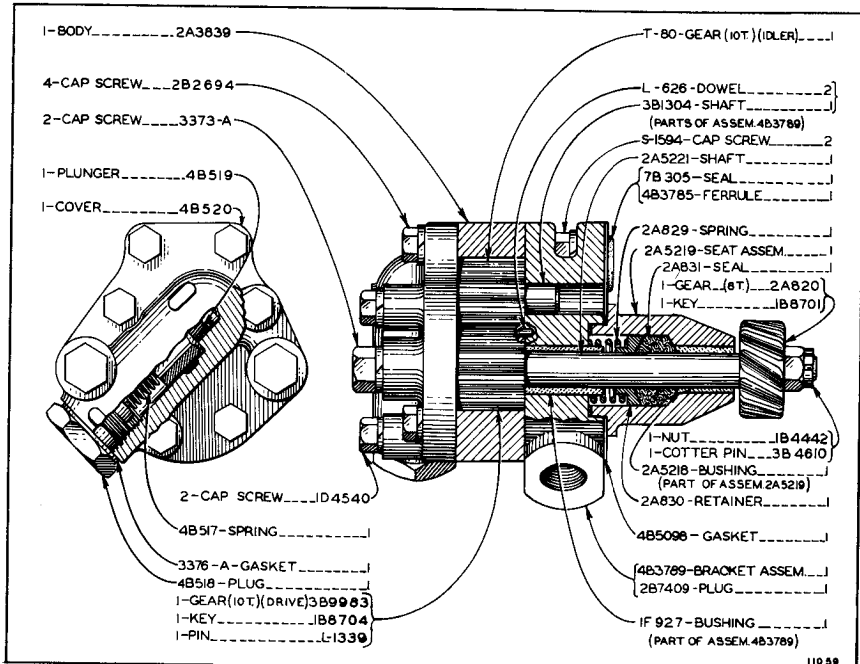
Only separate parts serviced. When complete Group is required order 1F1793 and 1-1F1559 Plug

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**4B554 FUEL TRANSFER PUMP GROUP**

Serial No. 9G2995 to 9G3585 inclusive

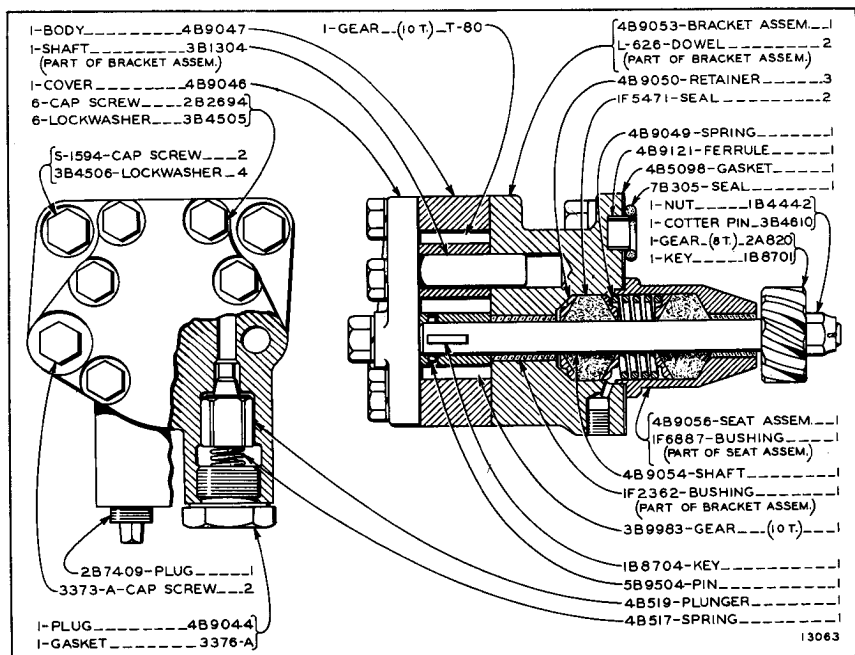
Only separate parts serviced. When complete Group is required order 1F1793 and 1-1F1559 Plug

**4B3786 FUEL TRANSFER PUMP GROUP**

Serial No. 9G3586 to 9G4745 inclusive

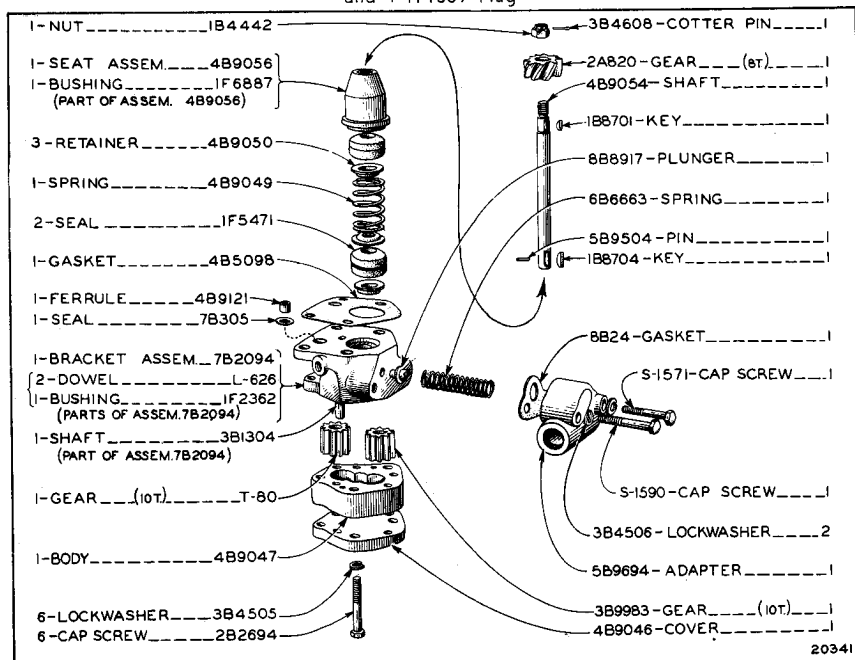
Only separate parts serviced. When complete Group is required order 1F1793 and 1-1F1559 Plug

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**489199 FUEL TRANSFER PUMP GROUP**

Serial No. 9G4746 to 9G6324 inclusive

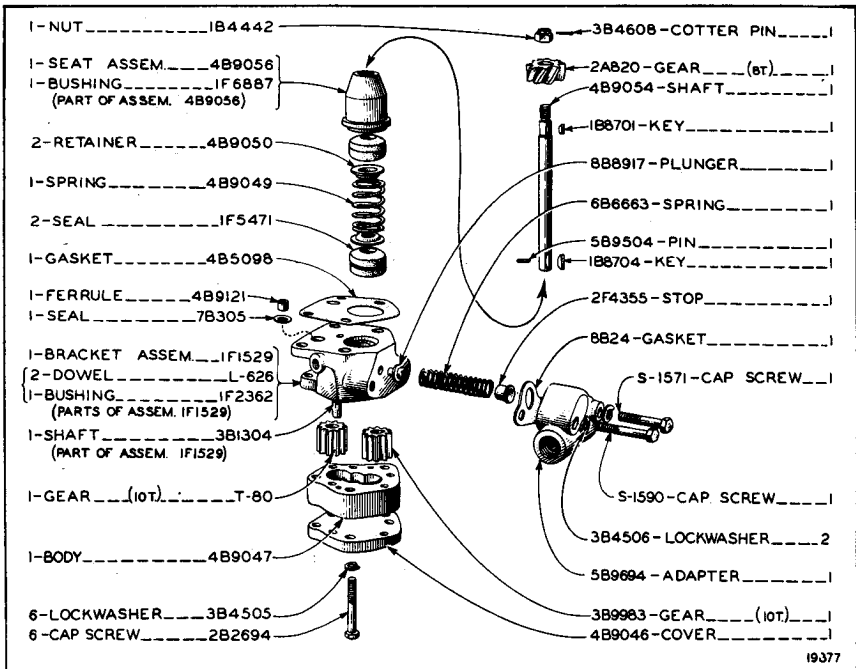
Only separate parts serviced. When complete Group is required order IF1793 and 1-IF1559 Plug

**683657 FUEL TRANSFER PUMP GROUP**

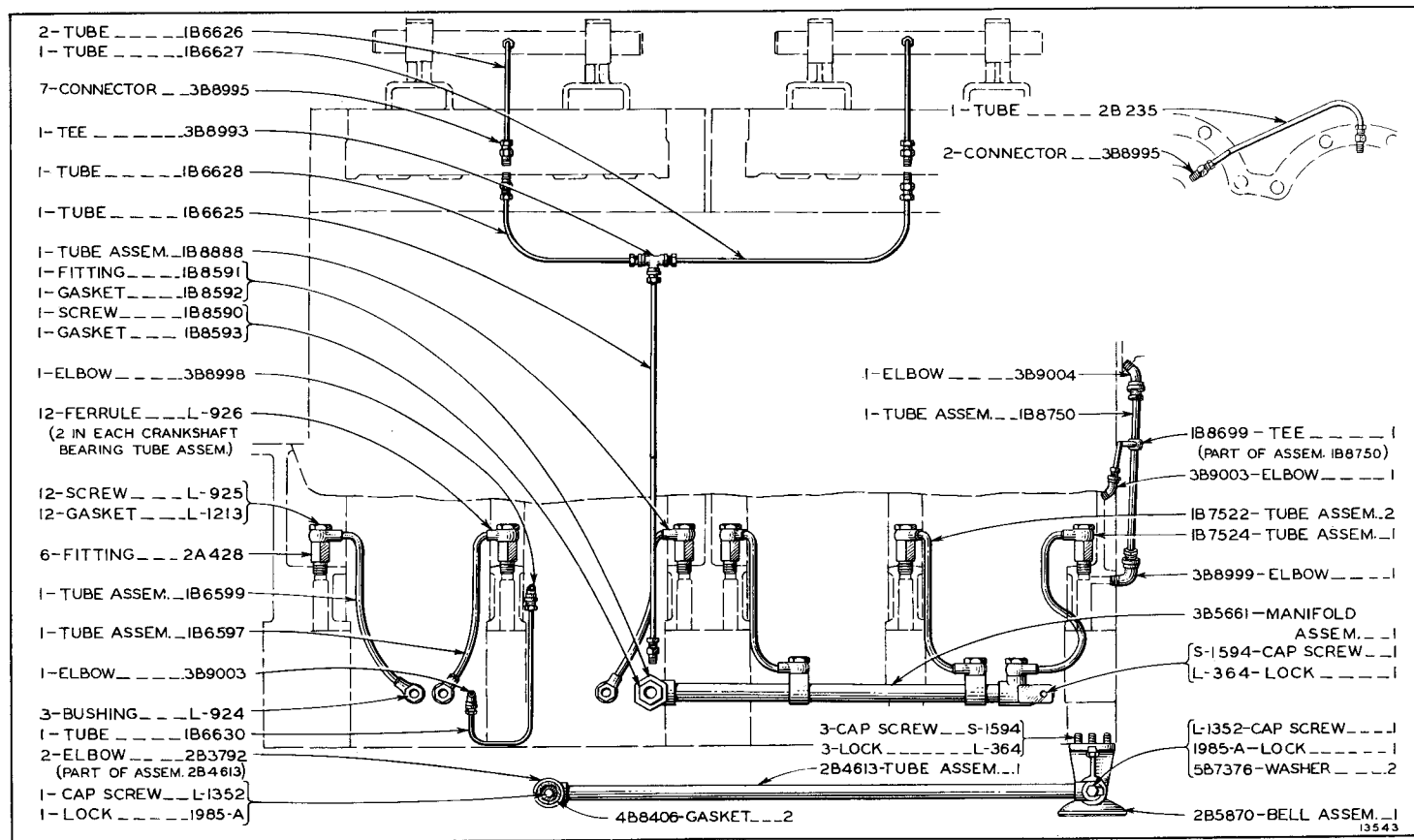
Effective with Serial No. 9G6325

Only separate parts serviced. When complete Group is required order IF1793 and 1-IF1559 Plug

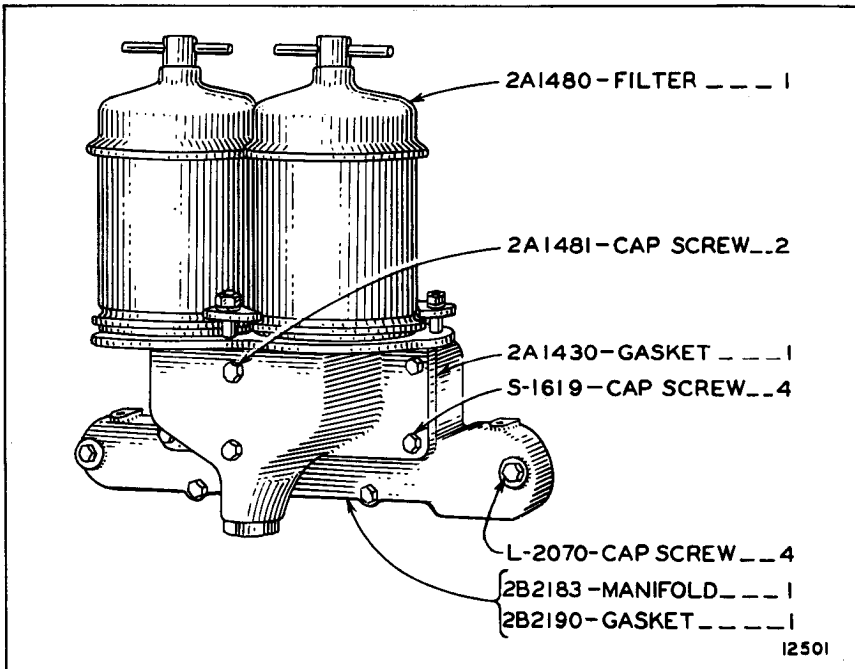
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



IF1793 FUEL TRANSFER PUMP GROUP



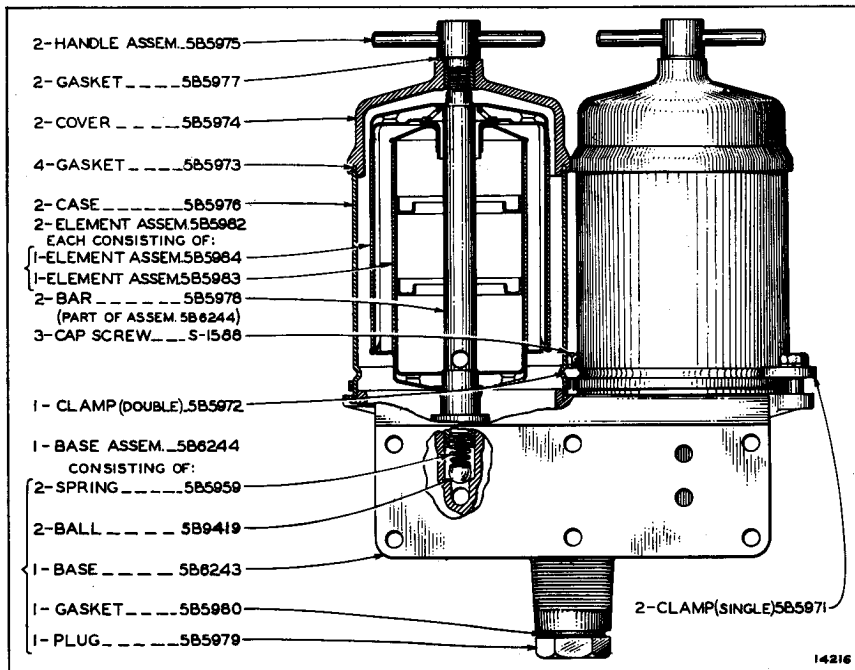
OIL LINES



OIL FILTER

Serial No. 9G2876 to 9G6096 Inclusive

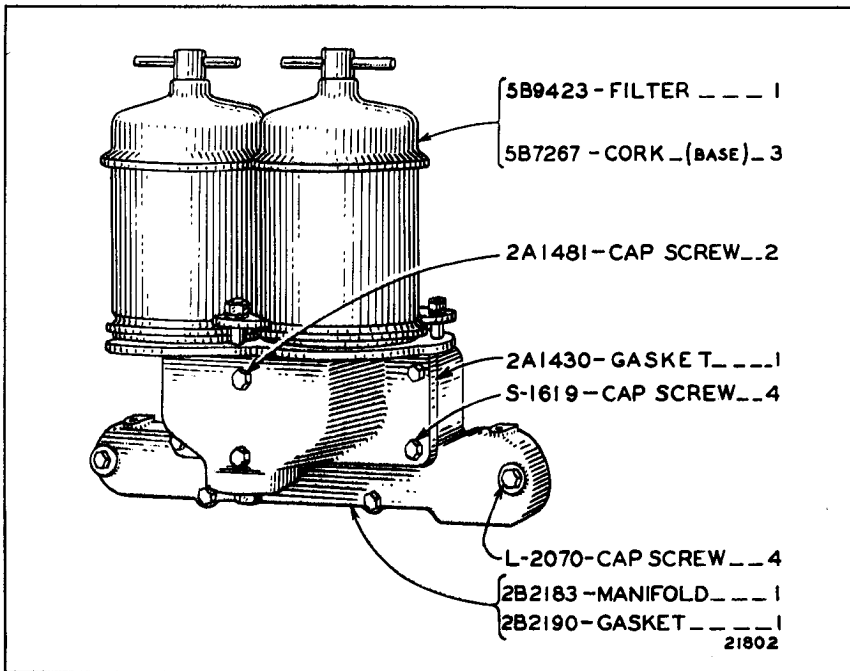
Refer also to Pages 158 and 167 for Special Parts



2A1480 OIL FILTER

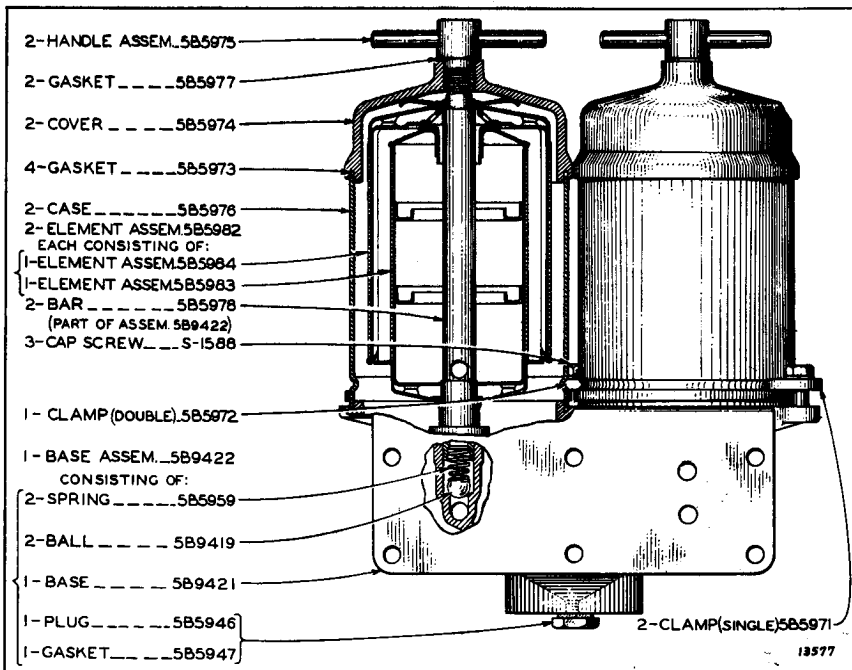
Serial No. 9G2876 to 9G6096 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**OIL FILTER**

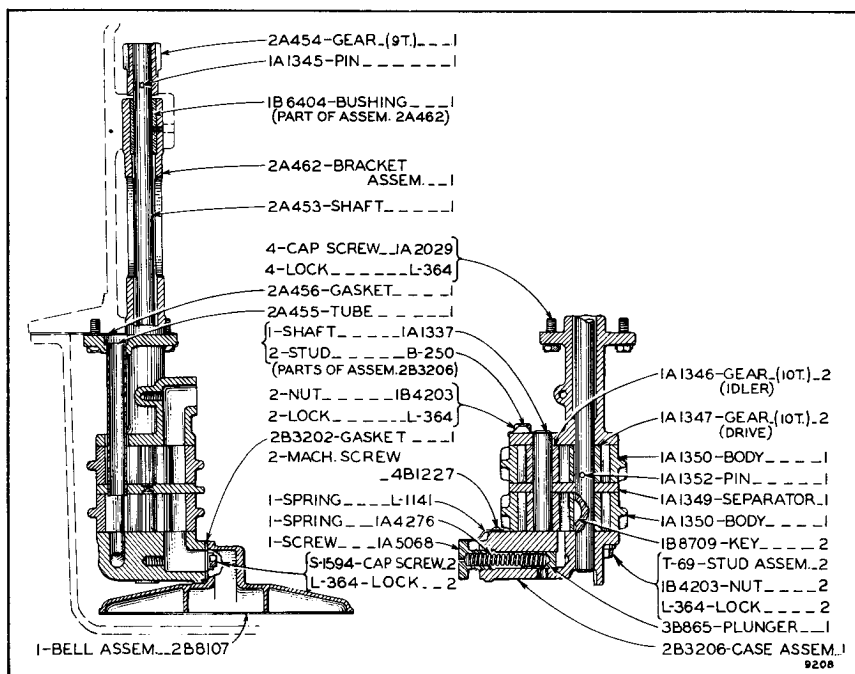
Effective with Serial No. 9G6097

Refer also to Pages 158 and 167 for Special Parts

**5B9423 OIL FILTER**

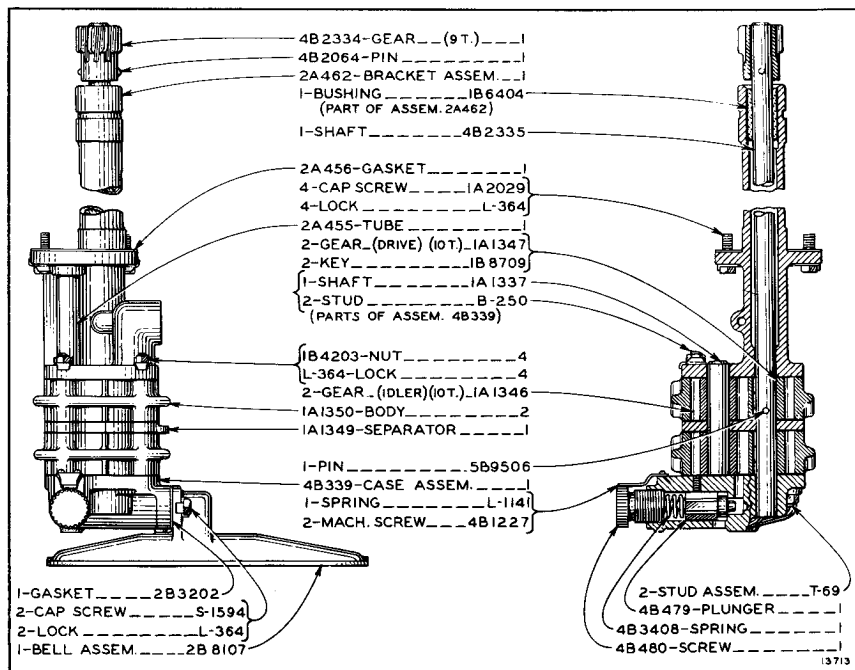
Effective with Serial No. 9G6097

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B4611 OIL PUMP GROUP**

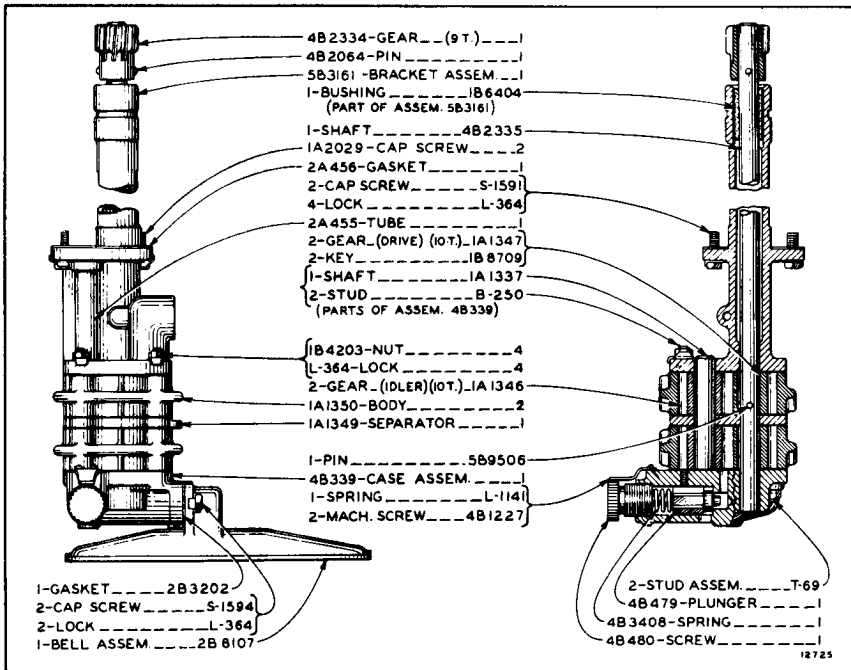
Serial No. 9G2876 to 9G2984 inclusive

Only separate parts serviced. When complete Group is required order 4B345

**4B345 OIL PUMP GROUP**

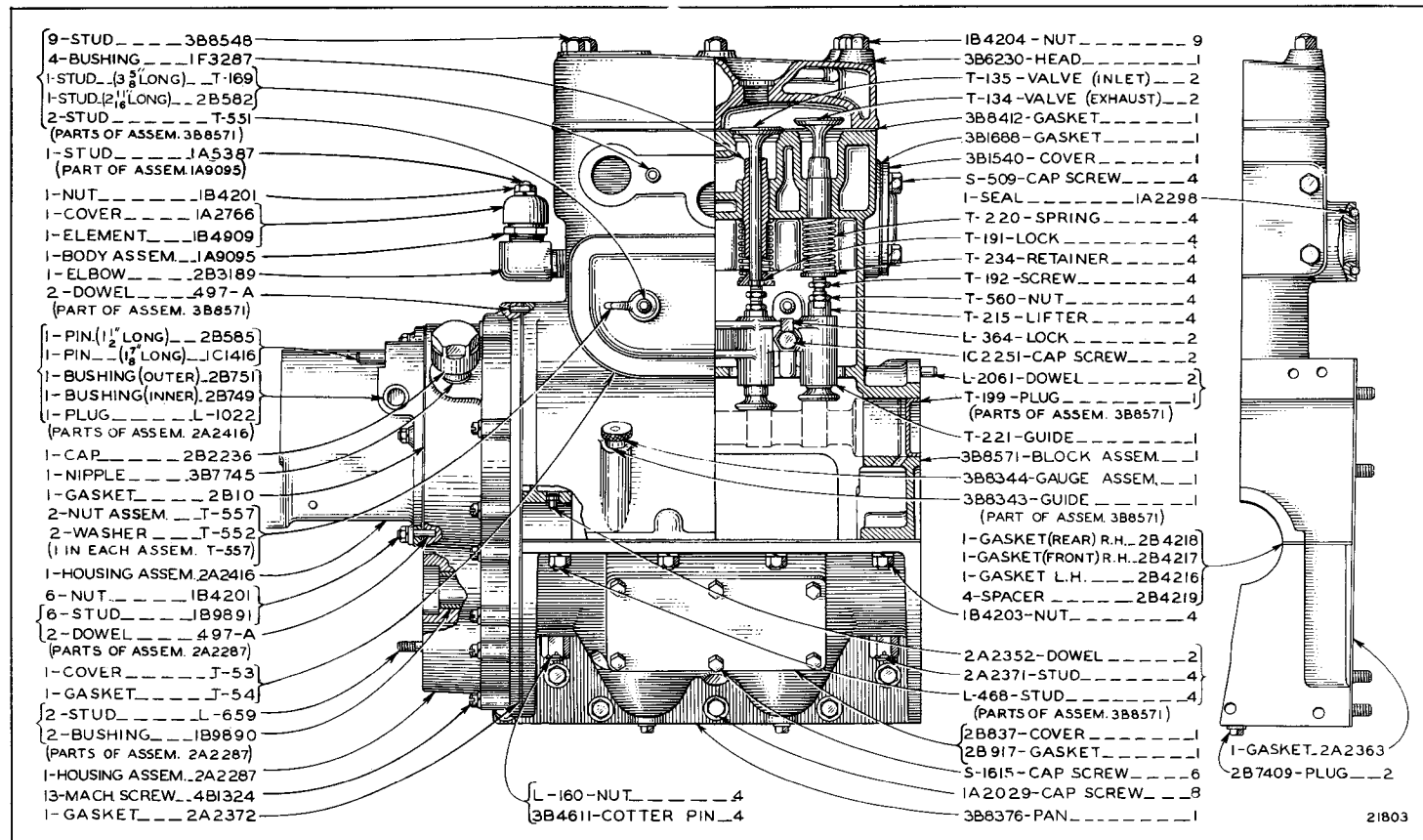
Serial No. 9G2985 to 9G5390 inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



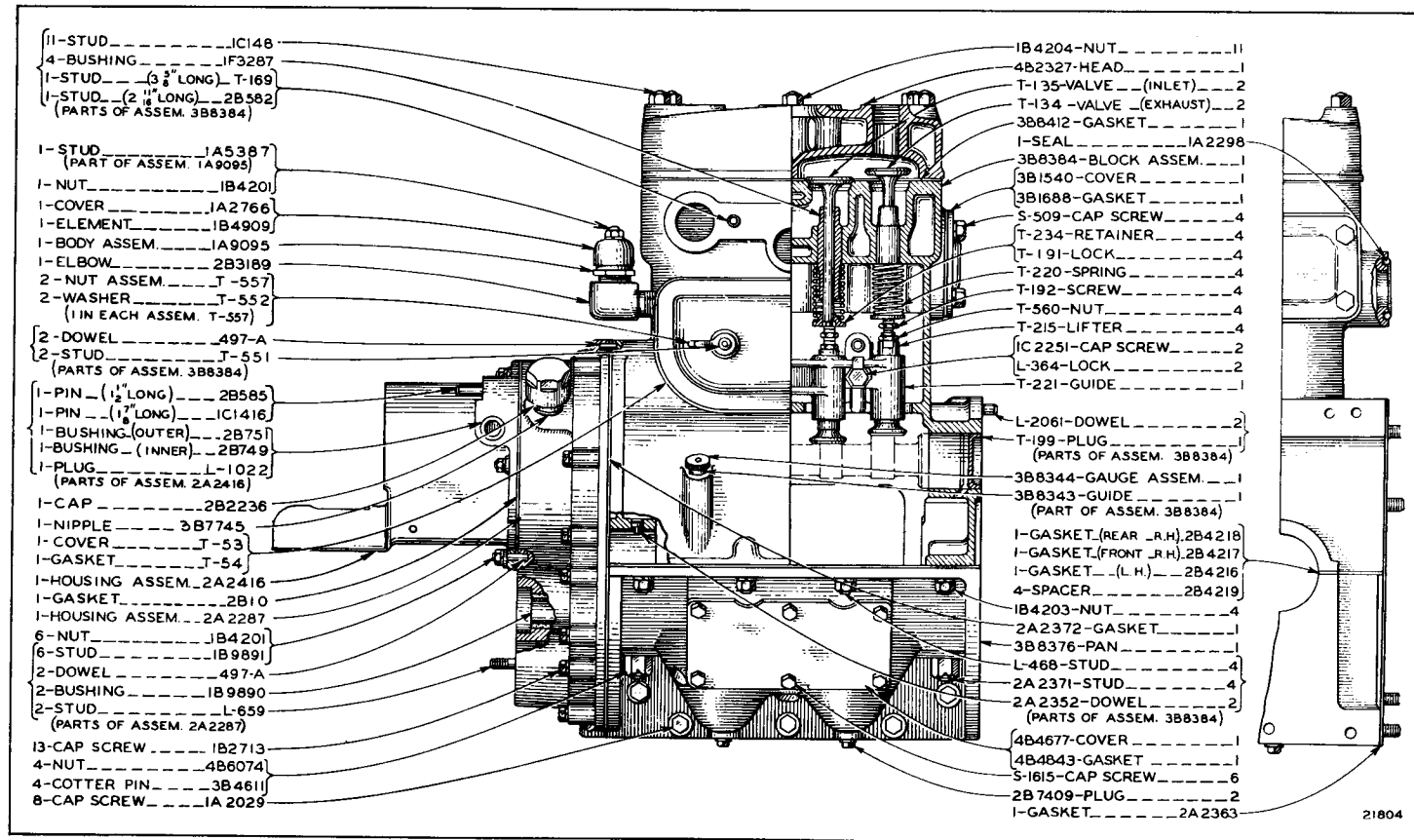
4B345 OIL PUMP GROUP
Effective with Serial No. 9G5391

Starting Engine

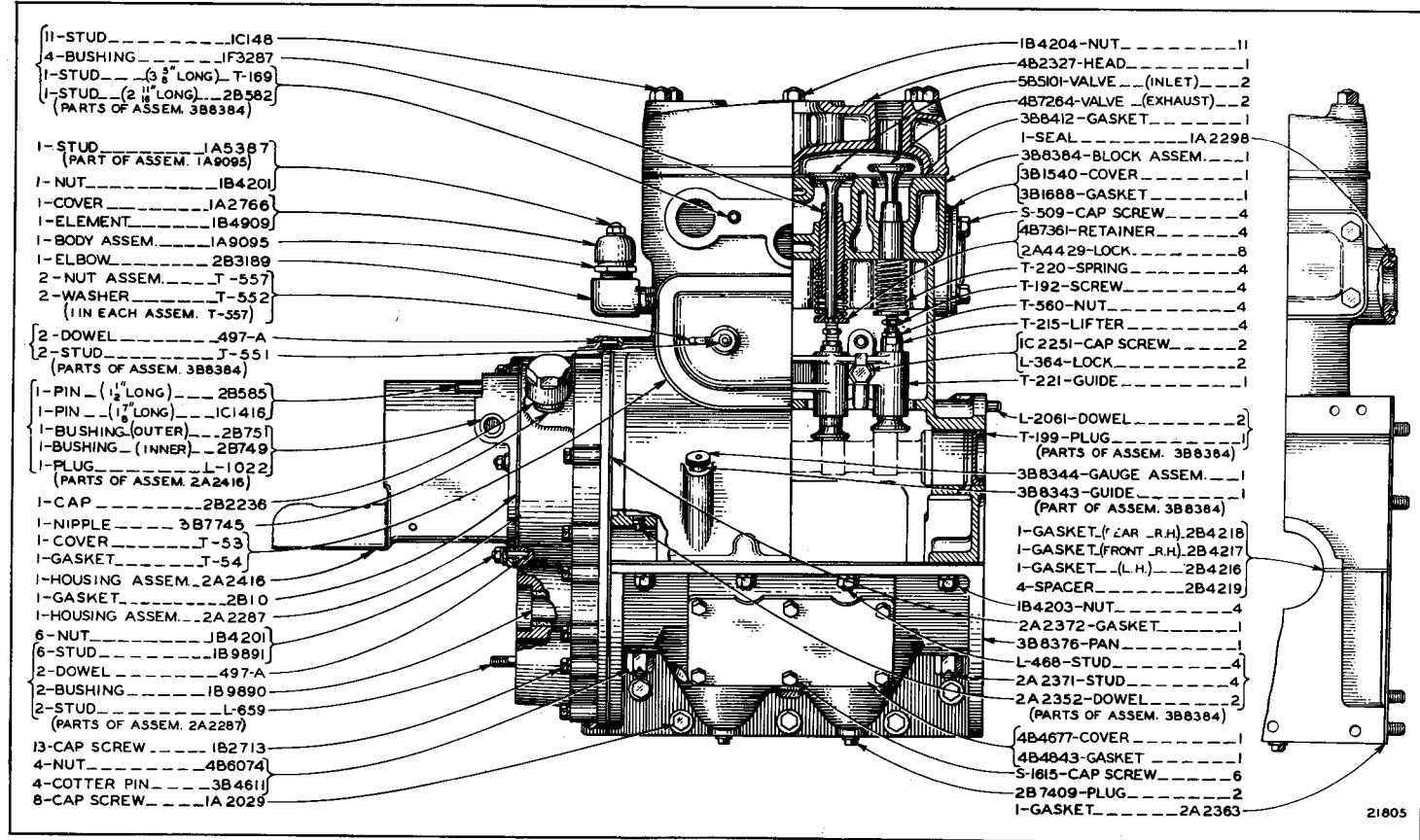


CYLINDER BLOCK, CYLINDER HEAD AND VALVE MECHANISM

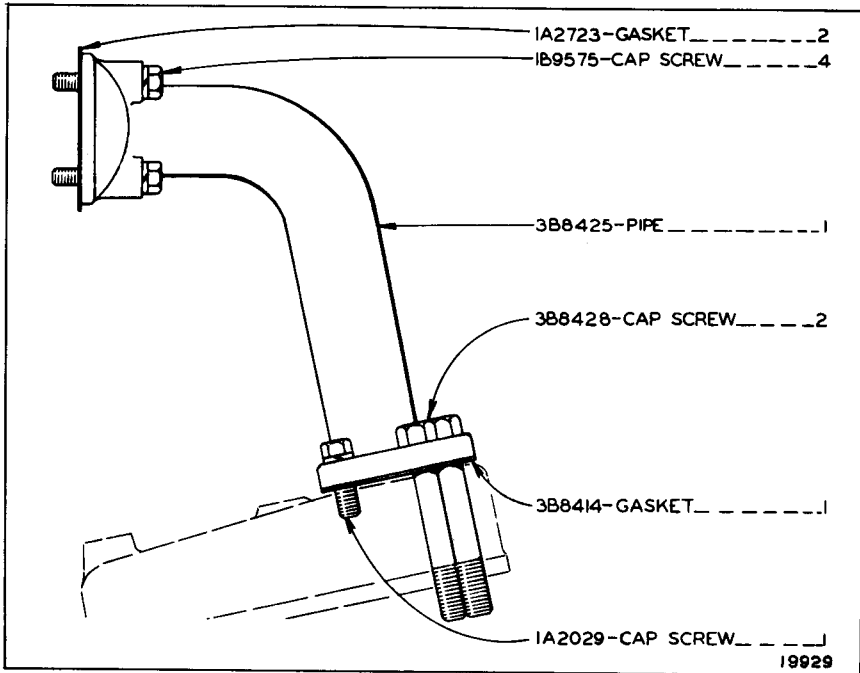
Serial No. 9G2876 to 9G3207 Inclusive



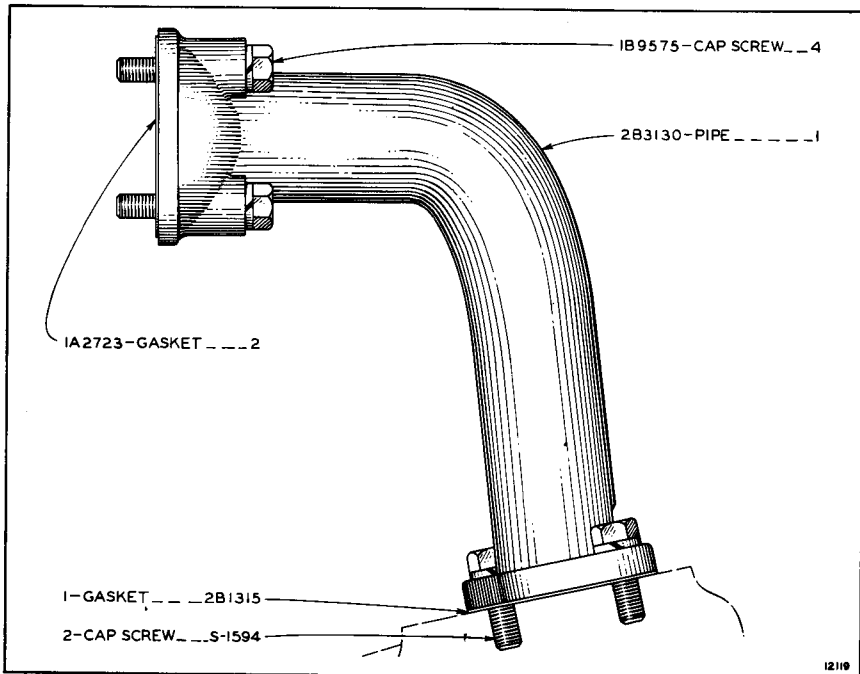
CYLINDER BLOCK, CYLINDER HEAD AND VALVE MECHANISM
Serial No. 9G3208 to 9G5578 Inclusive



CYLINDER BLOCK, CYLINDER HEAD AND VALVE MECHANISM
Effective with Serial No. 9G5579



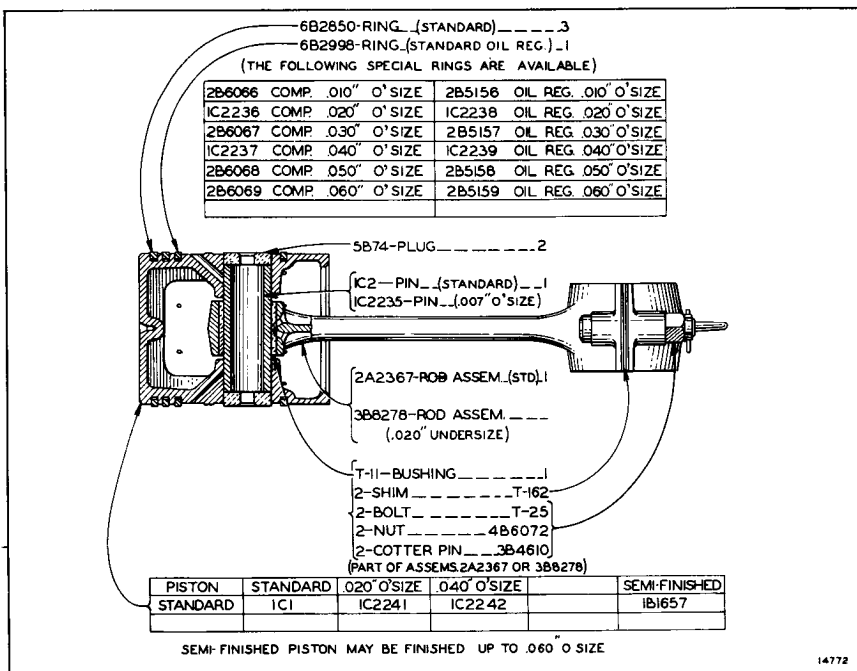
WATER LINES
Serial No. 9G2876 to 9G3207 Inclusive



WATER LINES
Effective with Serial No. 9G3208

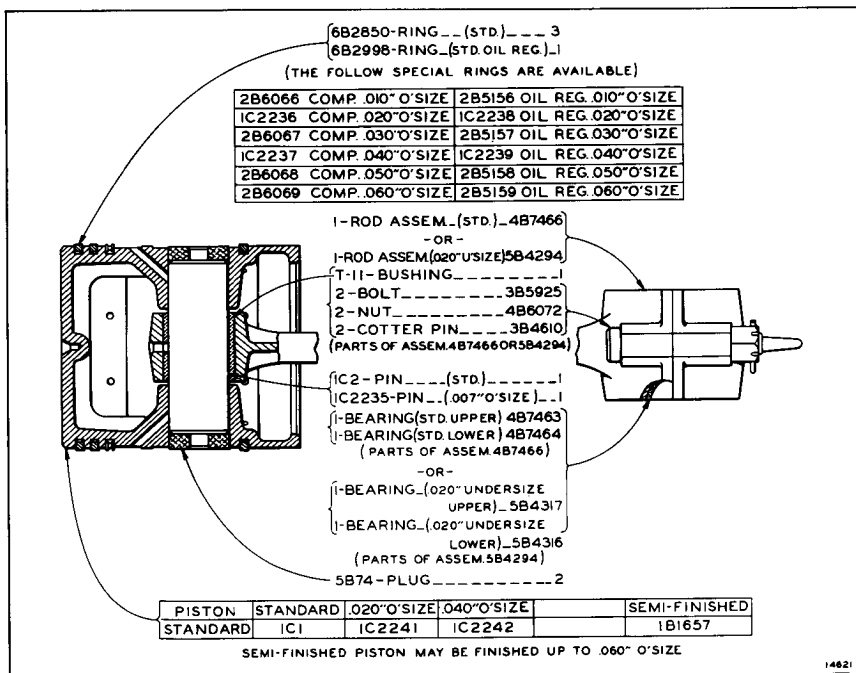
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

"CATERPILLAR" D7 TRACTOR



CONNECTING ROD AND PISTON (2 Groups Required)

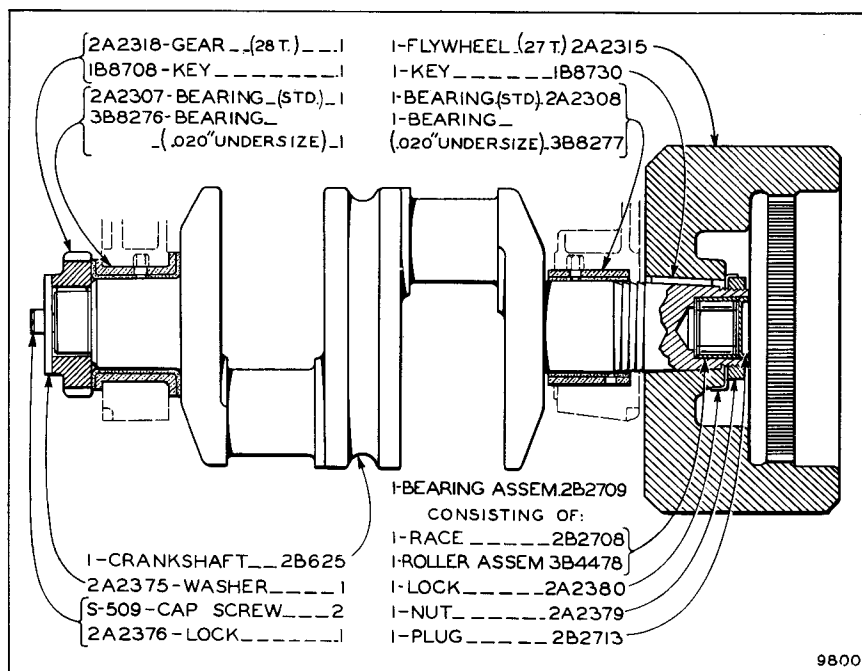
Serial No. 9G2876 to 9G7083 Inclusive



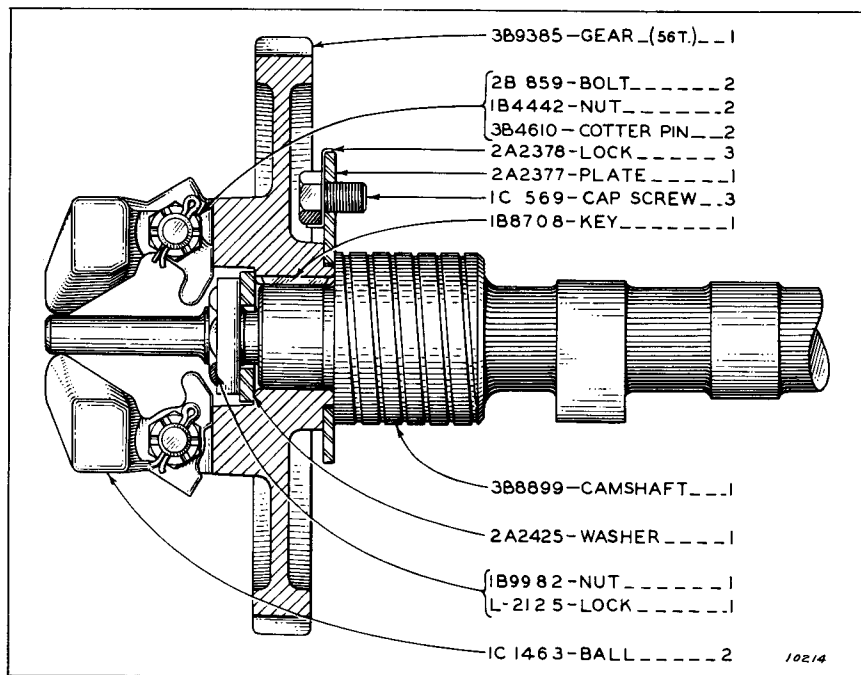
CONNECTING ROD AND PISTON (2 Groups Required)

Effective with Serial No. 9G7084

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

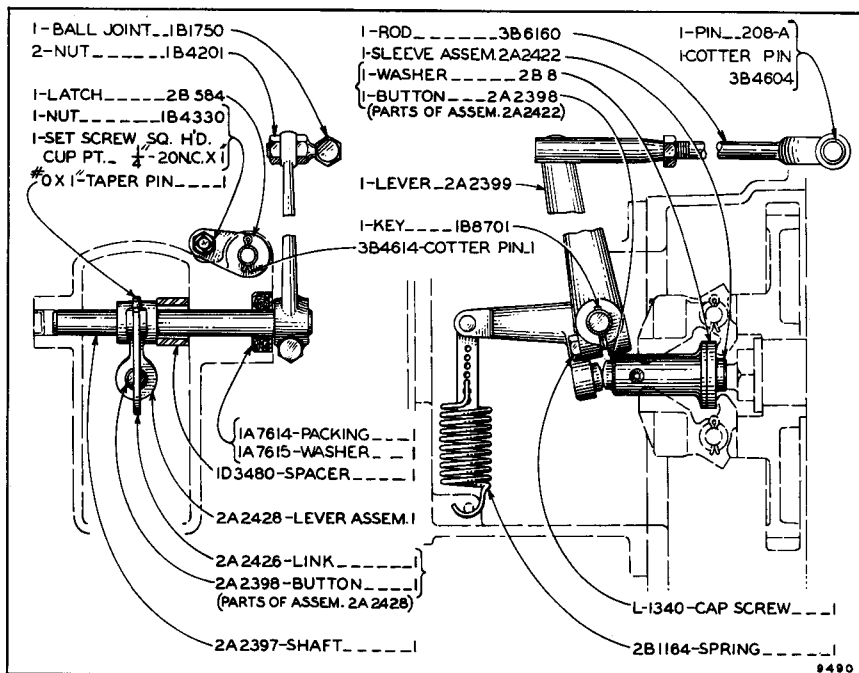


CRANKSHAFT

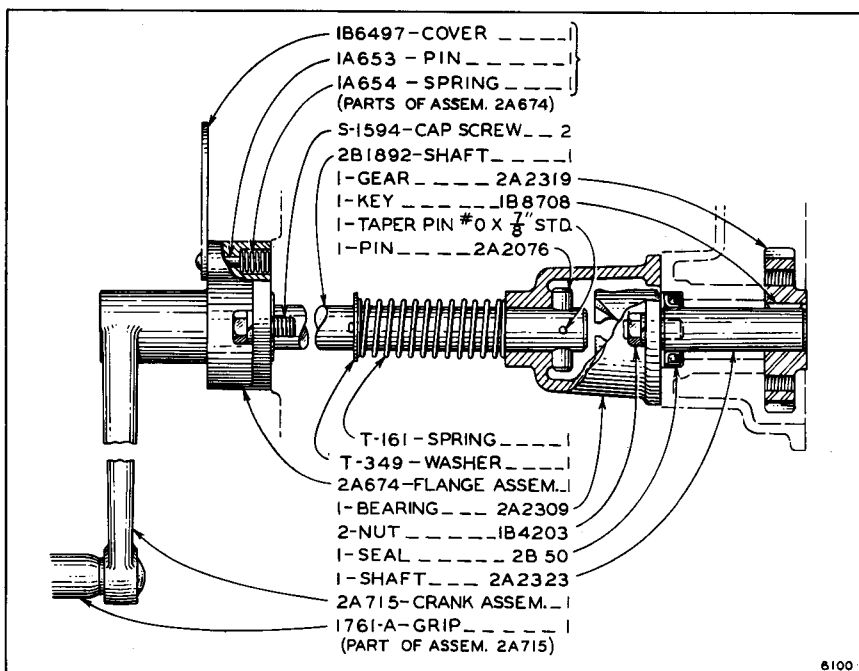


CAMSHAFT AND GOVERNOR

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



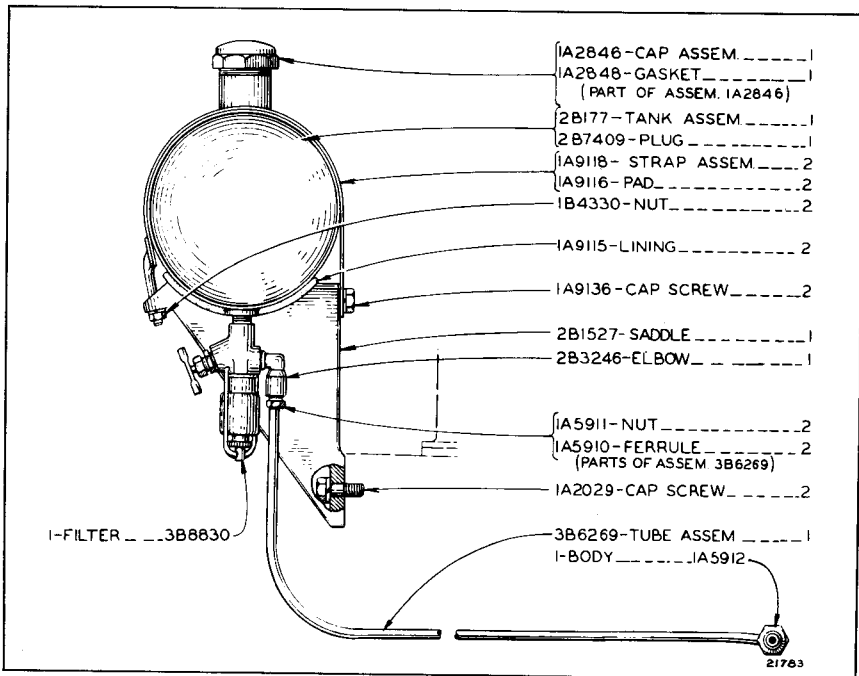
GOVERNOR CONTROL



STARTING CRANK

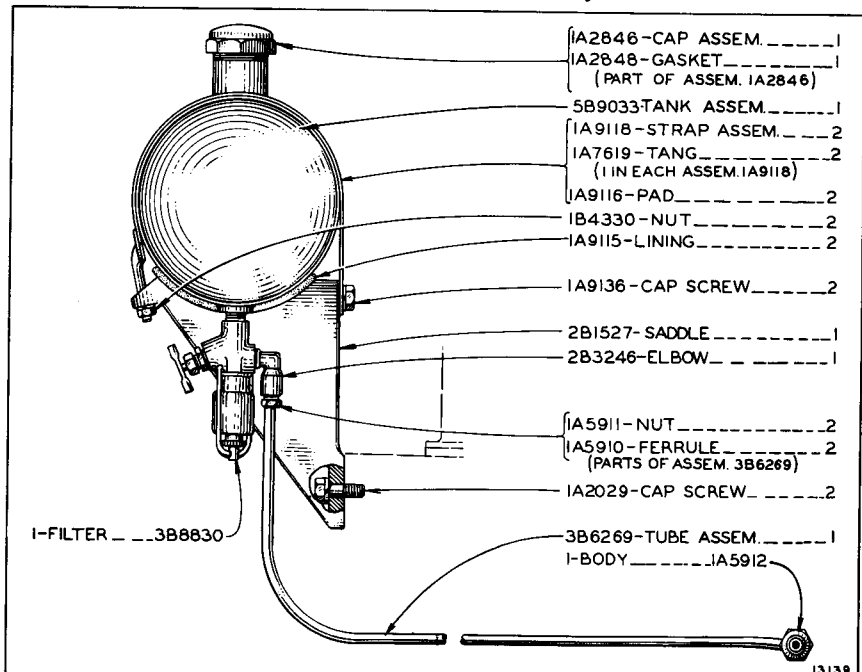
Refer also to Page 146 for Special Parts

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FUEL SYSTEM

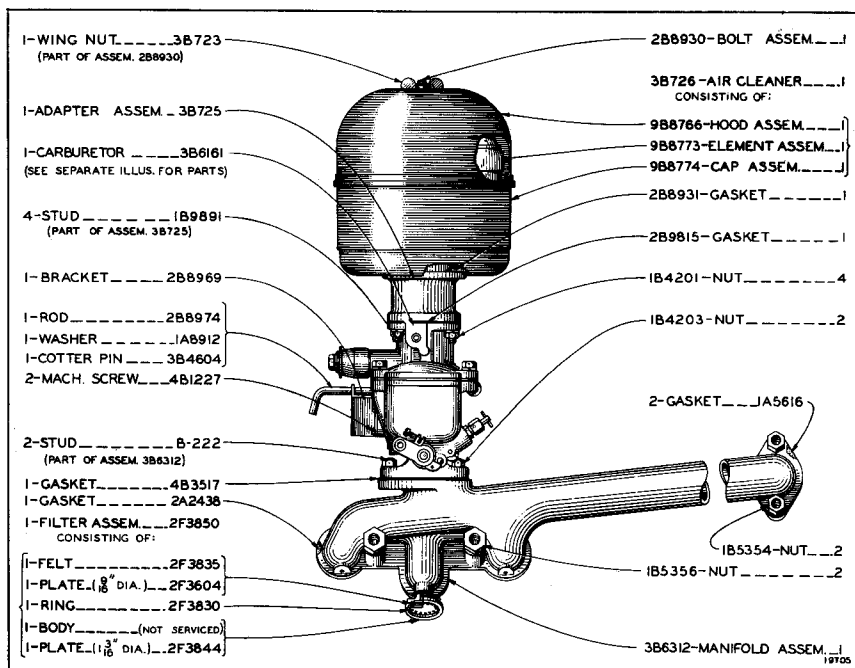
Serial No. 9G2876 to 9G5734 Inclusive
3B8830 Filter parts are shown on Page 79



FUEL SYSTEM

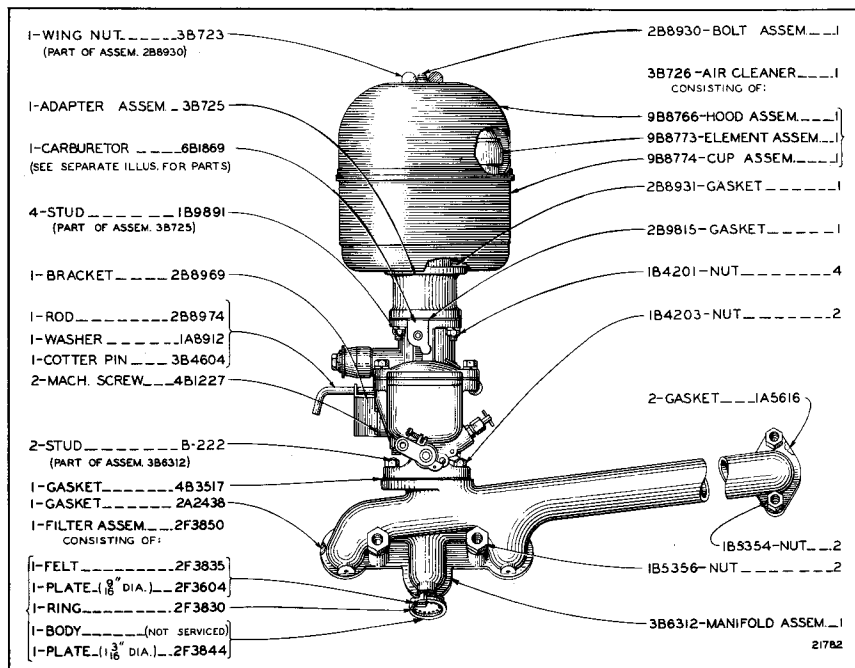
Effective with Serial No. 9G5735
3B8830 Filter parts are shown on Page 79

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**MANIFOLD AND AIR CLEANER**

Serial No. 9G2876 to 9G5681 Inclusive

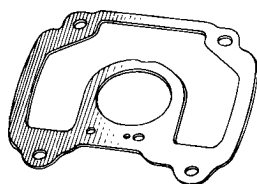
3B6161 Carburetor Parts are shown on Pages 63 and 64

**MANIFOLD AND AIR CLEANER**

Effective with Serial No. 9G5682

6B1869 Carburetor parts are shown on Page 65

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



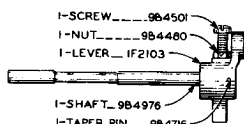
9B4836 GASKET-1



9B4733 PLUG-1



9B4903 LEVER-1

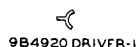


I-SCREW.....9B4501
I-NUT.....9B4480
I-LEVER.....IF2103
I-SHAFT.....9B4976
I-TAPER PIN.....9B4716

9B4508 SCREW-2



9B4820 ROD-1



9B4920 DRIVER-1



9B4981 PLATE-1



9B4951 JET-1



IF465 SPRING-1



9B4877 SPRING-1



IF684 JET-1



9B4732 PLUG-2



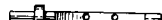
9B4724 WASHER-2



9B4855 SCREW-2
(FOR 9B4981)



9B4843 STUD-1



9B4815 SHAFT ASSEM-1



9B4952 JET-1



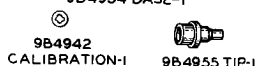
9B4722 PACKING-1



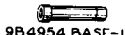
9B4827 BODY-1



9B4917 SHUTTER-1



9B4942
CALIBRATION-1



9B4954 BASE-1



9B4713 PLUG-1



9B4847 PLUG-1



9B4930 VALVE & SEAT ASSEM-1



9B4872 SPRING-1



9B4449 WASHER-1



9B4841 SCREW-2
(FOR 9B4917)



9B4959 SCREW-1



9B4842 SCREW-1



9B4826 SCREW-1



9B4759 VENTURI ASSEM-1



9B4940 ADJ. ASSEM-1



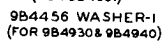
9B4466 WASHER-1
(FOR 9B4951)



9B4451 WASHER-1



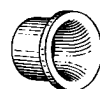
9B4485 SCREW-4



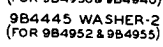
9B4456 WASHER-1
(FOR 9B4930 & 9B4940)



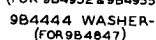
9B4821 STUD-1



9B4966 VENTURI-1



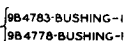
9B4445 WASHER-2
(FOR 9B4952 & 9B4955)



9B4444 WASHER-1
(FOR 9B4847)



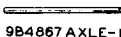
9B4833 SCREEN-1



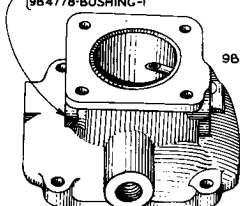
9B4783 BUSHING-1
9B4778 BUSHING-1



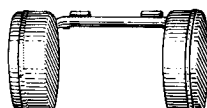
9B4833 GASKET-1



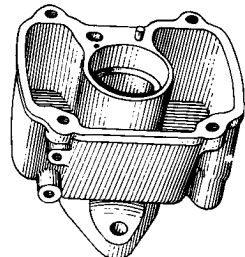
9B4867 AXLE-1



9B5026 INTAKE ASSEM-1



9B4926 FLOAT ASSEM-1

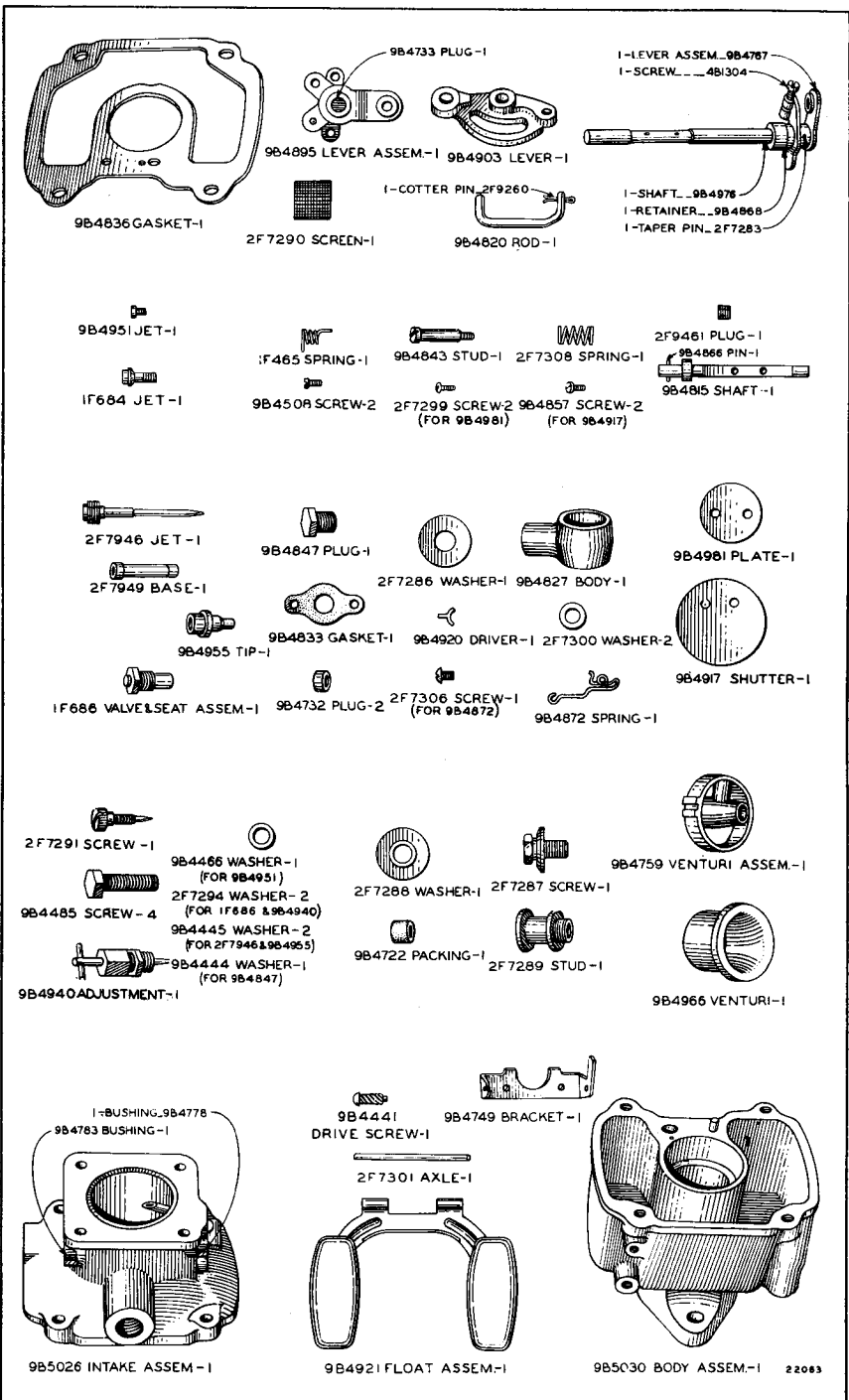


9B5030 BODY ASSEM-1 22062

3B6161 CARBURETOR (First Type)

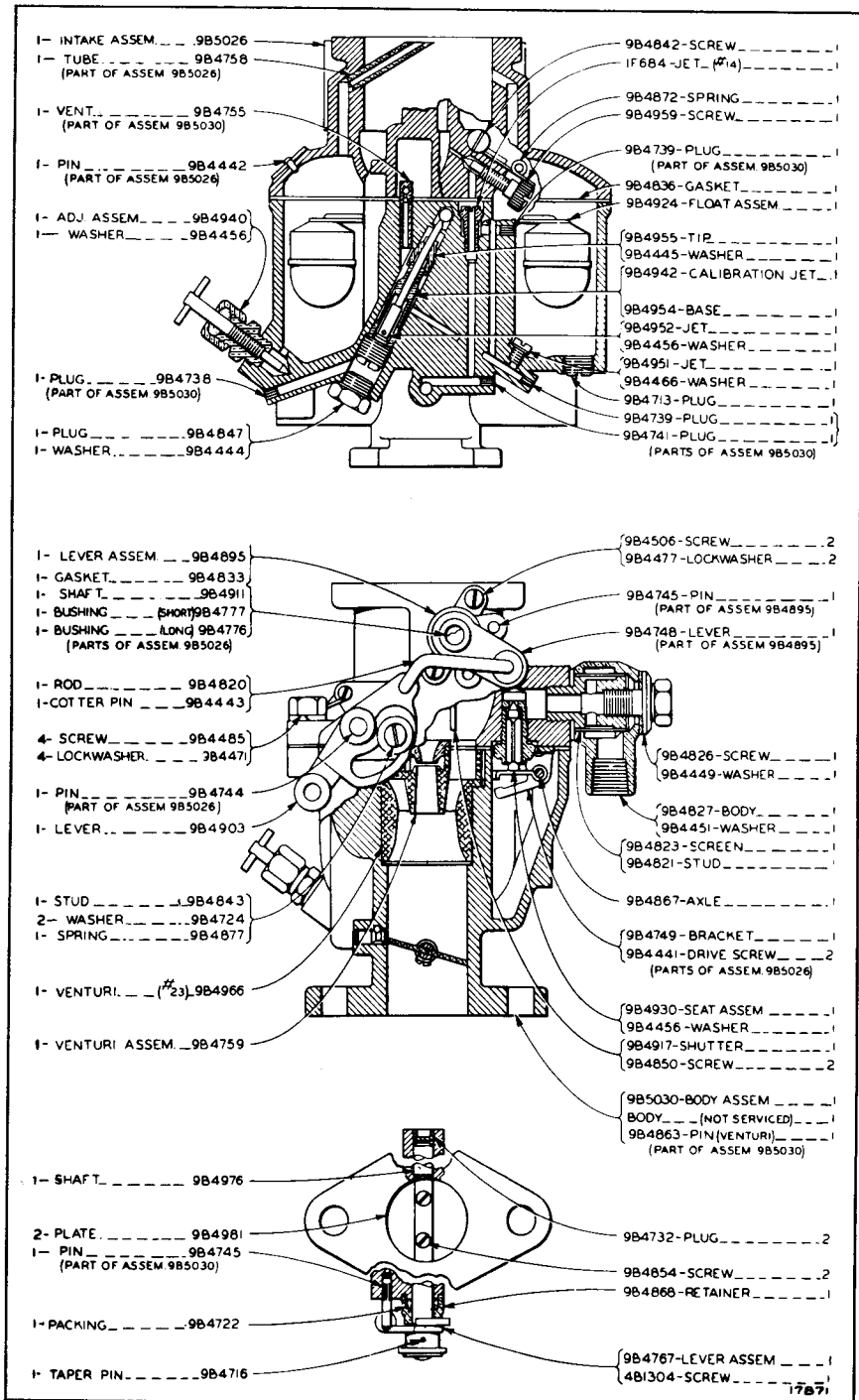
Only separate parts serviced. When complete Assembly is required order 7B4716

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**3B6161 CARBURETOR (Second Type)**

Only separate parts serviced. When complete Assembly is required order 7B4716

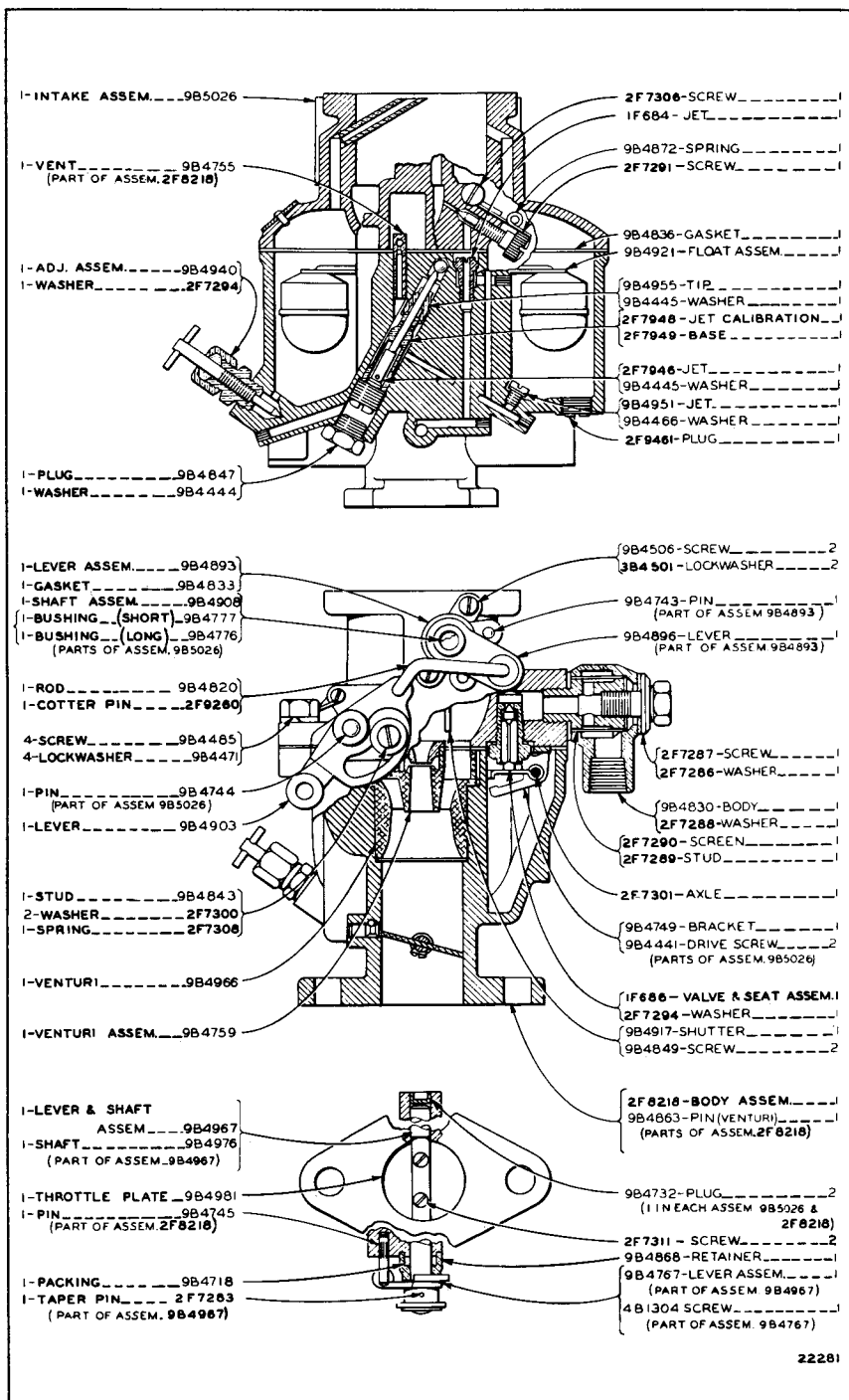
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



6B1869 CARBURETOR

Only separate parts serviced. When complete Assembly is required order 7B4716

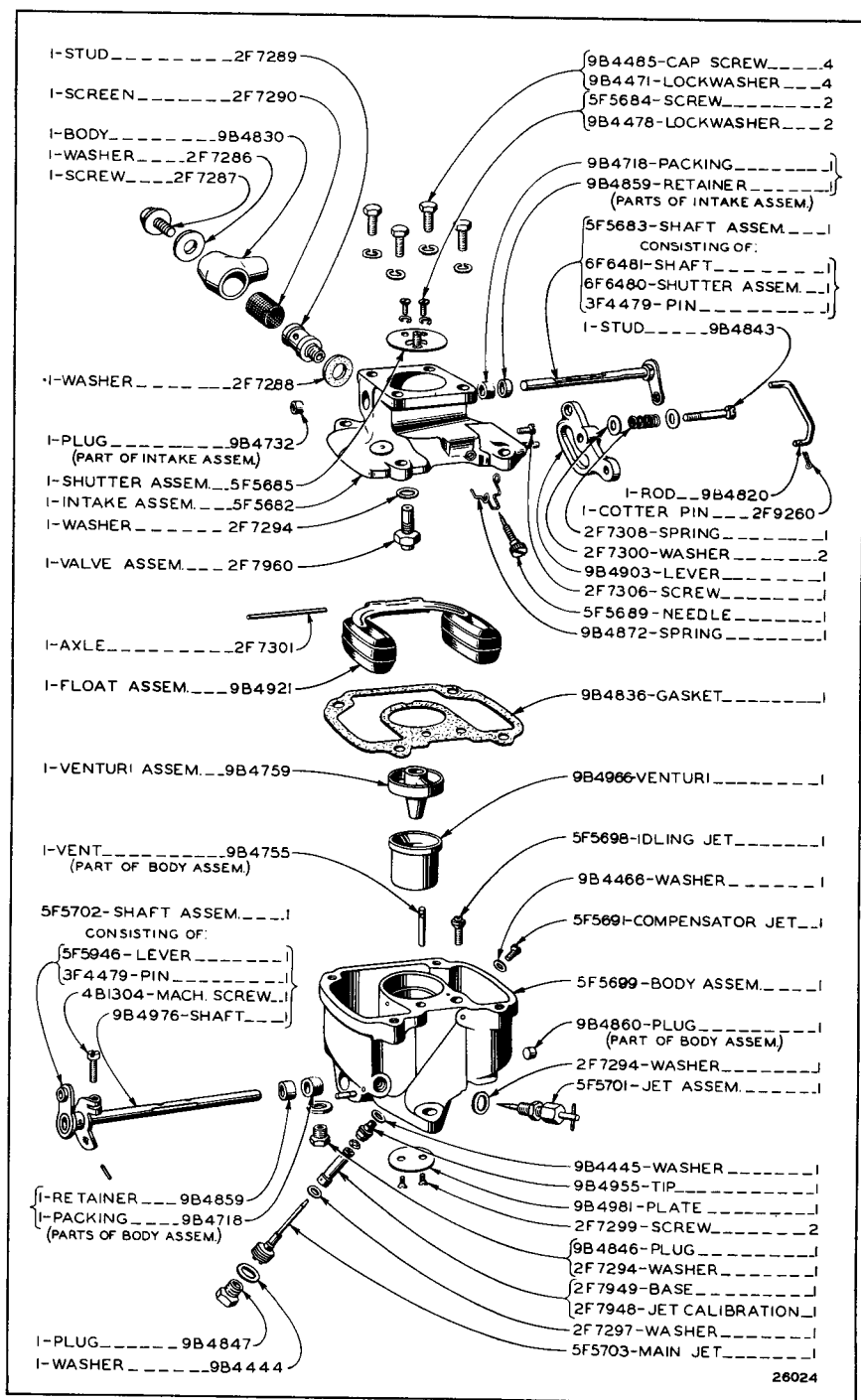
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



7B4716 CARBURETOR

Only separate parts serviced. When complete Carburetor is required order 5F1349

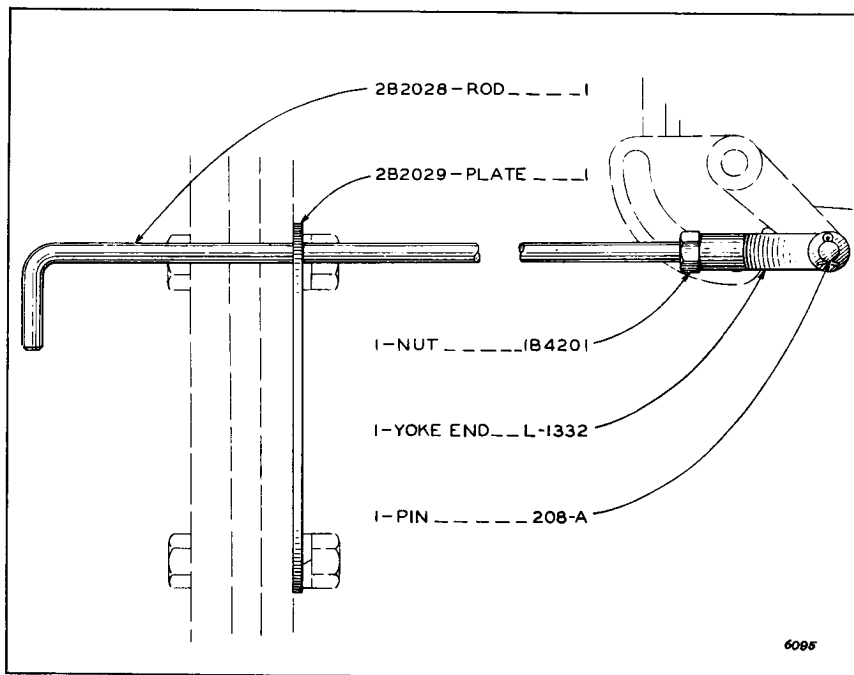
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



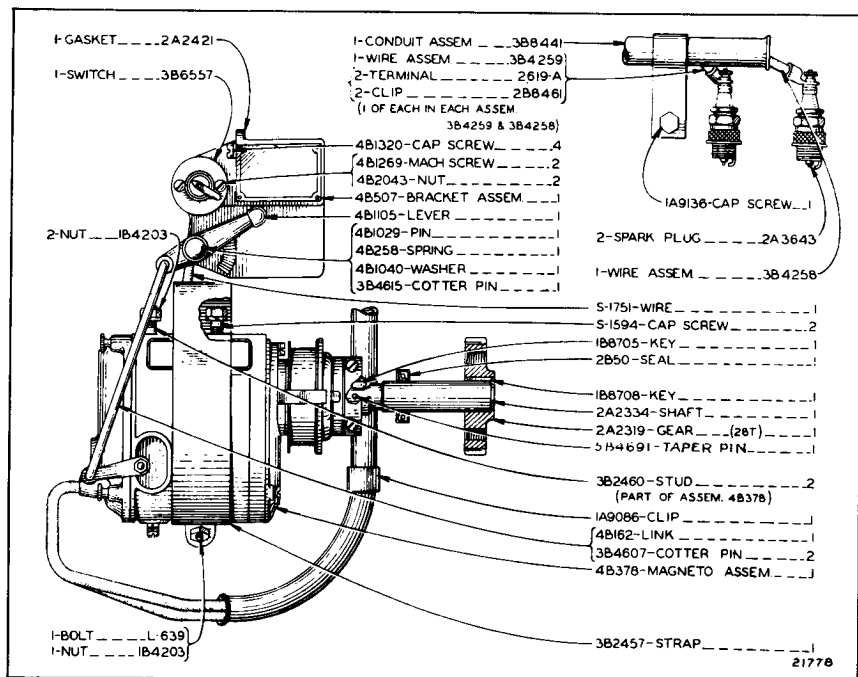
26024

5F1349 CARBURETOR

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



CARBURETOR AND CHOKE CONTROL

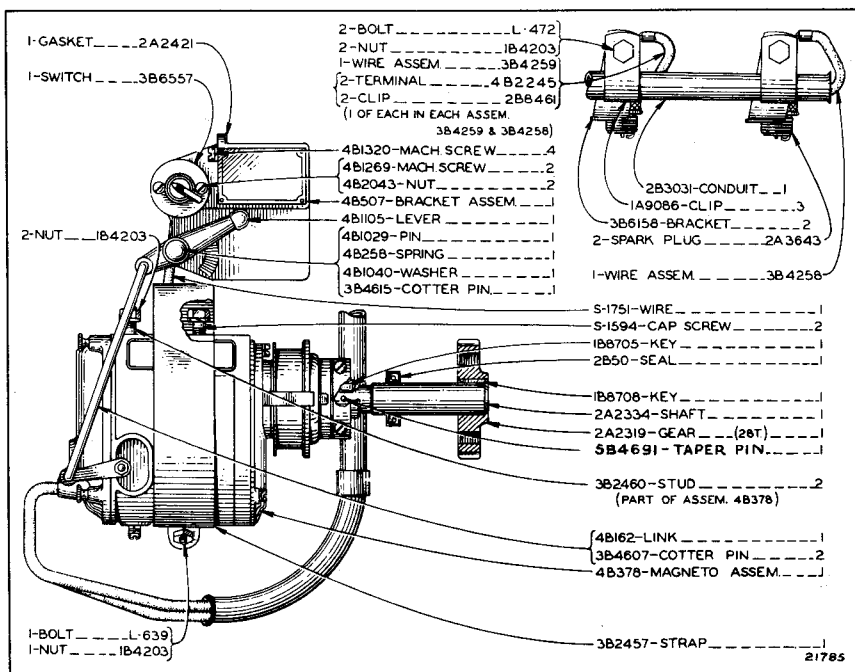


IGNITION SYSTEM

Serial No. 9G2876 to 9G3207 Inclusive

4B378 Magneto parts are shown on Pages 70, 71 and 75

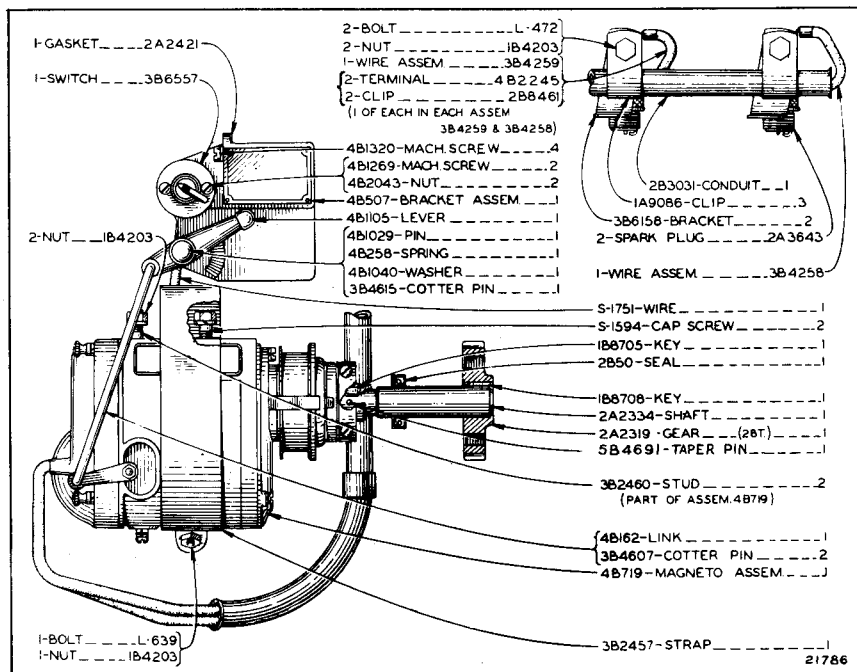
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



IGNITION SYSTEM

Serial No. 9G3208 to 9G3356 Inclusive

4B378 Magneto parts are shown on Pages 70, 71 and 75

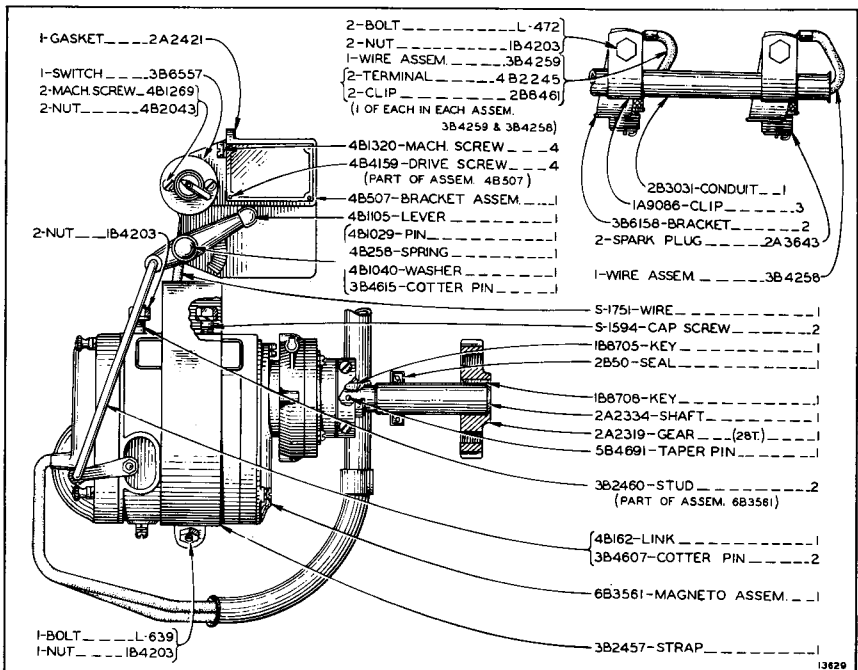
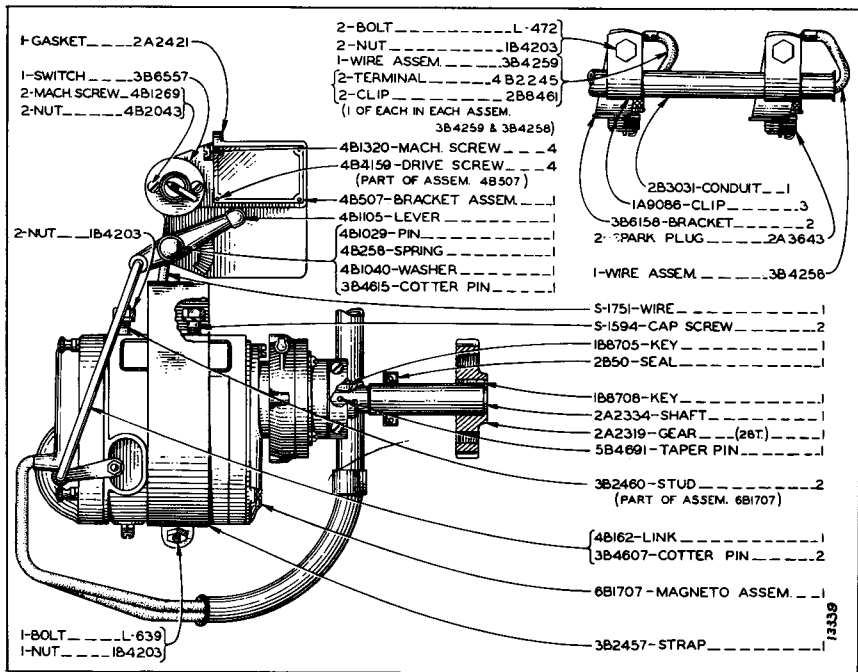


IGNITION SYSTEM

Serial No. 9G3357 to 9G5267 Inclusive

4B719 Magneto parts are shown on Pages 72, 73 and 75

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



48378 Magneto

Consists of:

- Magneto Parts Page 70-71
- 1 988121 Impulse Starter Page 75
- 1 988293 Drive Hub Assembly-Adjustable
- 1 988298 Floating Disc
- Serial No. 9G2876 to 9G3356 Inclusive

48719 Magneto

Consists of:

- Magneto Parts Page 72-73
- 1 988121 Impulse Starter Page 75
- 1 988293 Drive Hub Assembly-Adjustable
- 1 988298 Floating Disc
- Serial No. 9G3357 to 9G5267 Inclusive

681707 Magneto

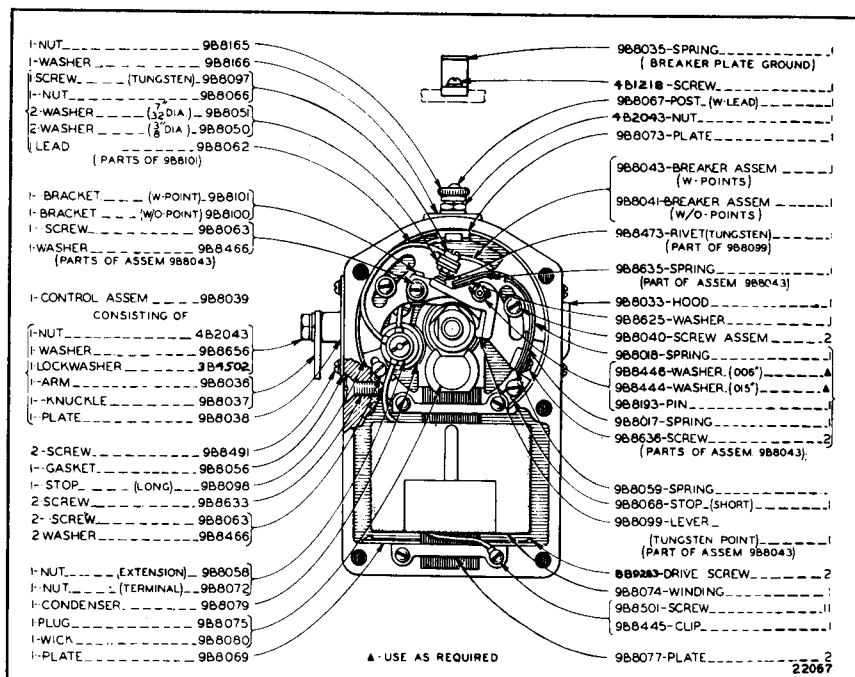
Consists of:

- Magneto Parts Page 72-73
- 1 987998 Impulse Starter Page 75
- 1 988293 Drive Hub Assembly-Adjustable
- 1 988298 Floating Disc
- Serial No. 9G5268 to 9G6142 Inclusive

683561 Magneto

Consists of:

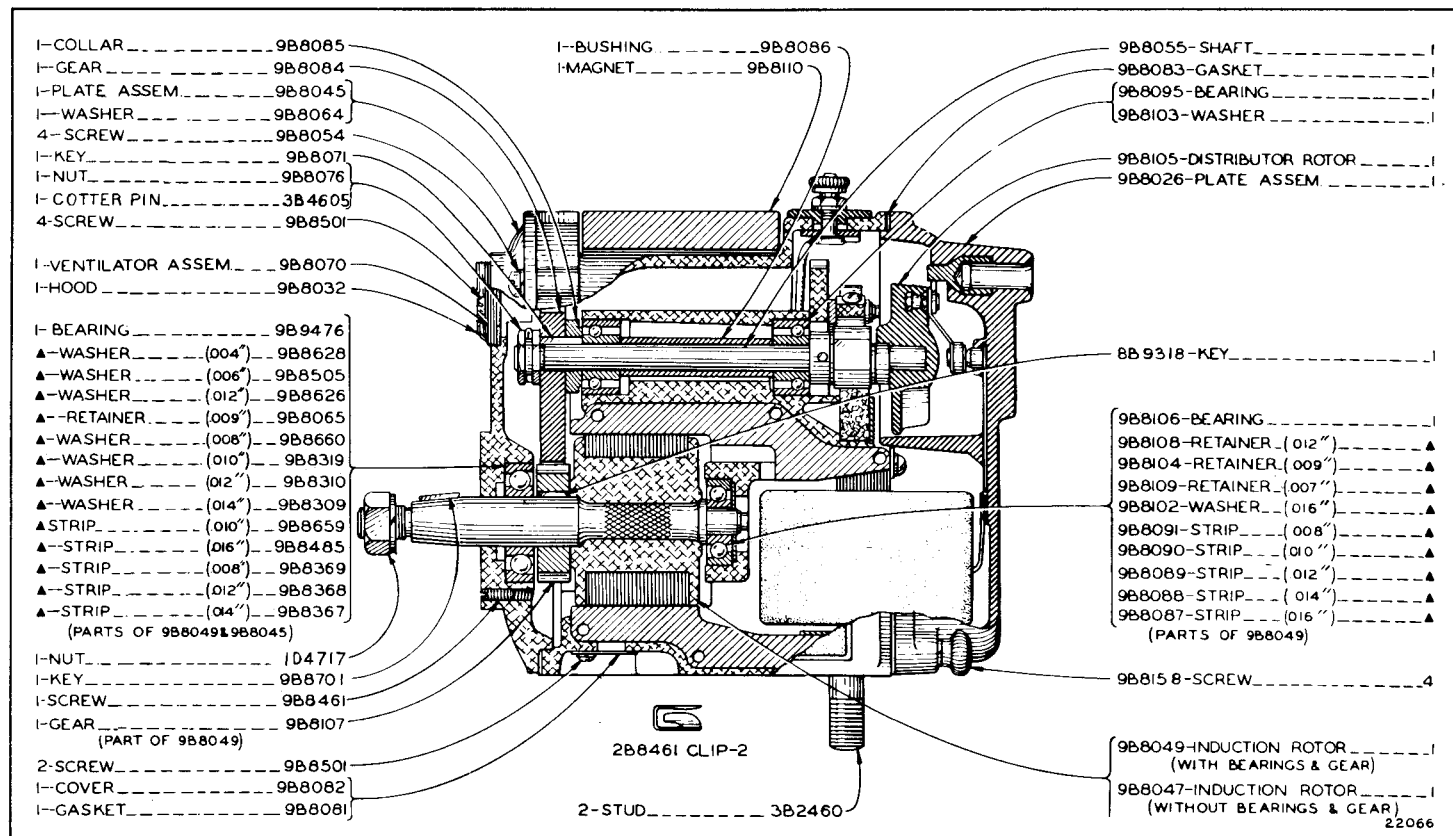
- Magneto Parts Page 73-74
- 1 987998 Impulse Starter Page 75
- 1 988293 Drive Hub Assembly-Adjustable
- 1 988298 Floating Disc
- Effective with Serial No. 9G6143

**48378 MAGNETO PARTS**

Serial No. 9G2876 to 9G3356 inclusive

Only separate parts serviced. When complete Magneto is required order 7F9923 and 1-4F7492 Coupling Assem. shown on Pages 74A and 74B, 2-3B2460 Stud and 1-4F9454 Disc.

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

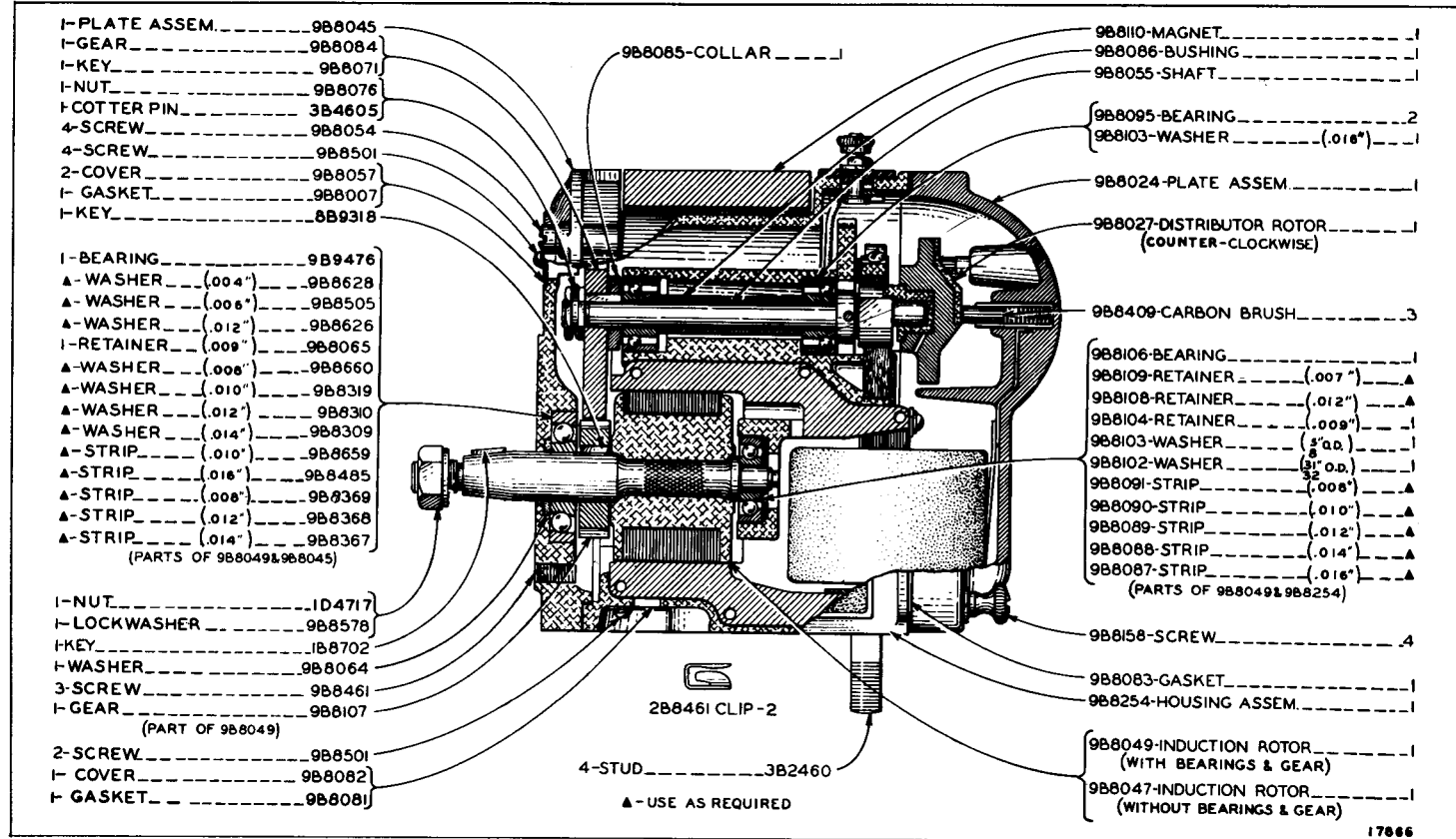


4B378 MAGNETO PARTS

Serial No. 9G2876 to 9G3356 inclusive

Only separate parts serviced. When complete Magneto is required order 7F9923 and 1-4F7492 Coupling Assem.

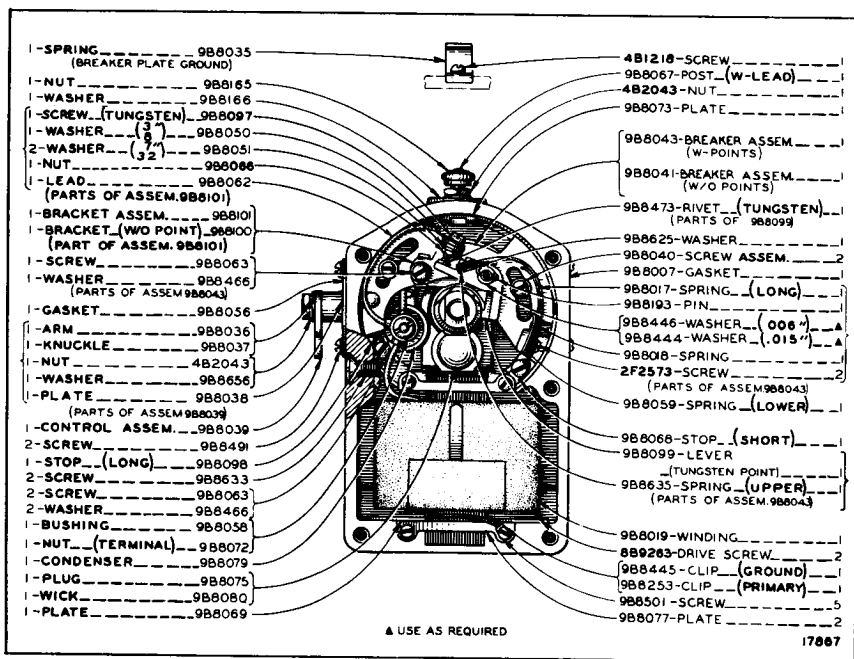
Shown on Pages 74A and 74B, 2-3B2460 Stud and 1-4F9454 Disc.



4B719 AND 6B1707 MAGNETO PARTS

Serial No. 9G3357 to 9G6142 inclusive

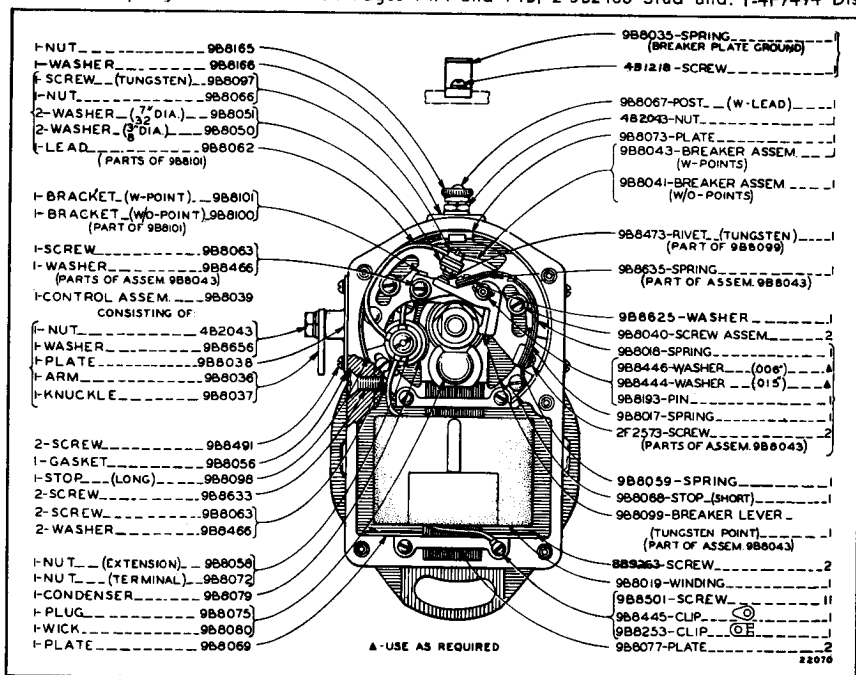
Only separate parts serviced. When complete Magneto is required order 7F9923 and 1-4F7492 Coupling Assem.
 Shown on Pages 74A and 74B, 2-3B2460 Stud and 1-4F9454 Disc.



4B719 AND 6B1707 MAGNETO PARTS

Serial No. 9G3357 to 9G6142 inclusive

Only separate parts serviced. When complete Magneto is required order 7F9923 and 1-4F7492 Coupling Assem. shown on Pages 74A and 74B, 2-3B2460 Stud and, 1-4F7494 Disc.

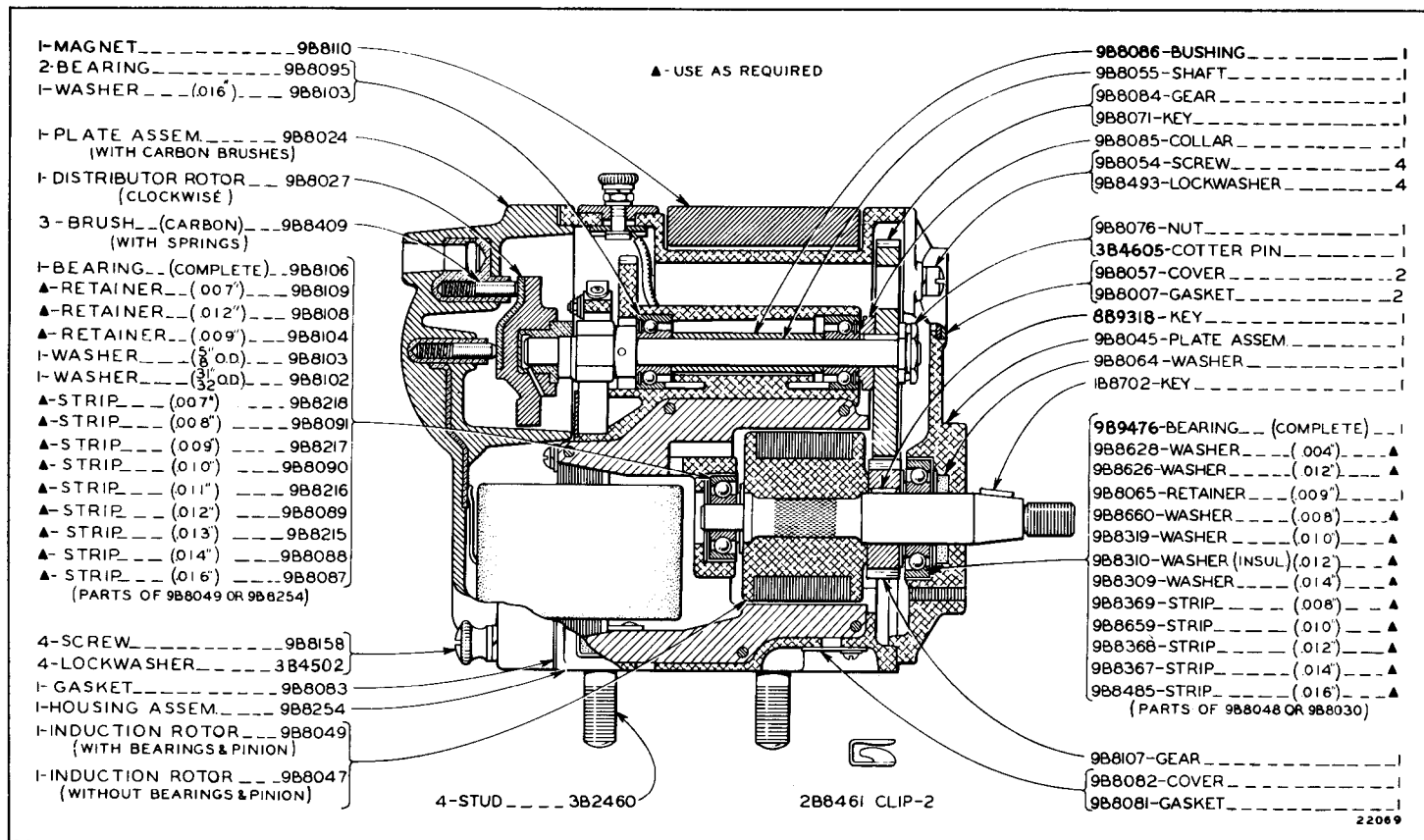


6B3561 MAGNETO PARTS

Effective with Serial No. 9G6143

Only separate parts serviced. When complete Magneto is required order 7F9923

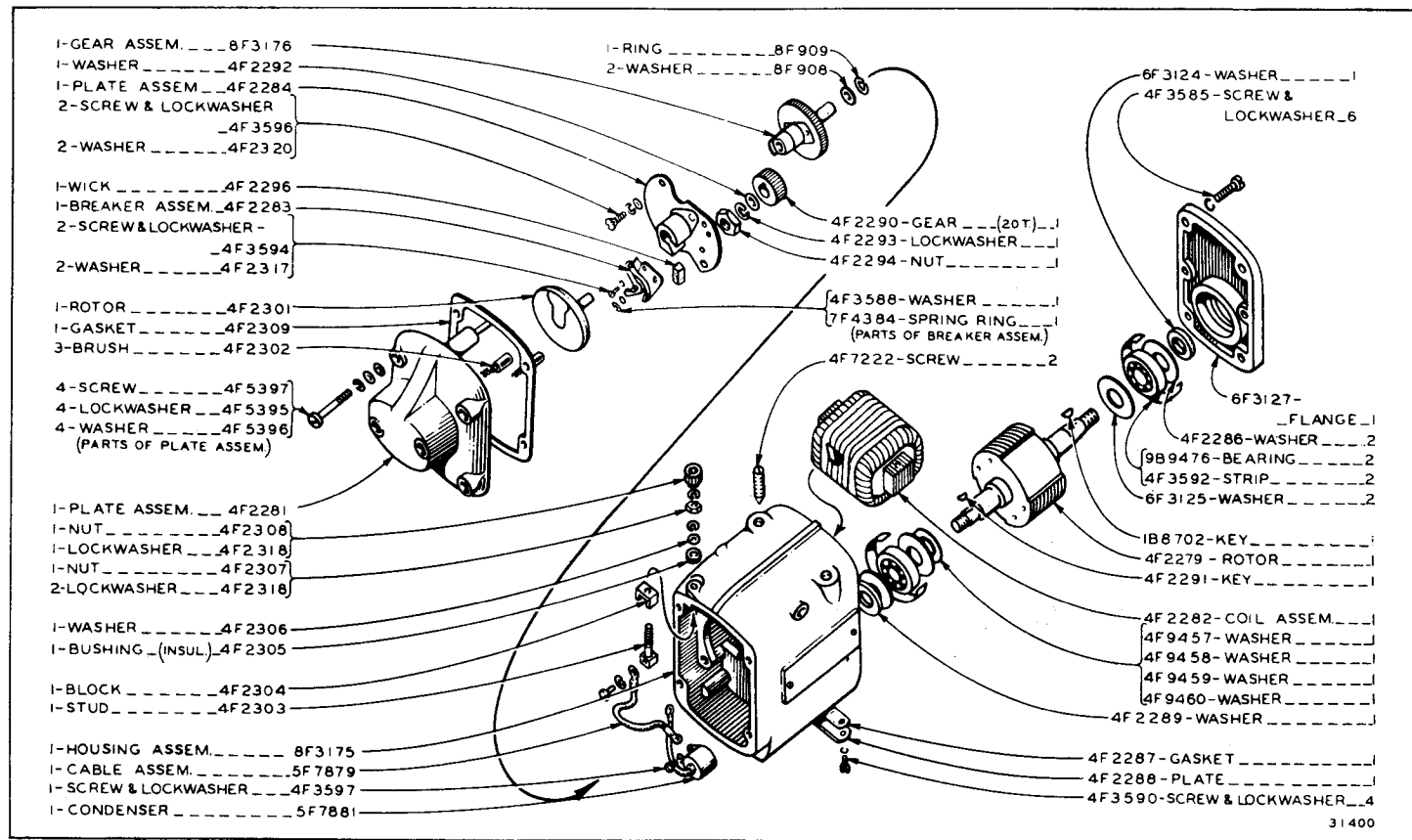
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



6B3561 MAGNETO PARTS

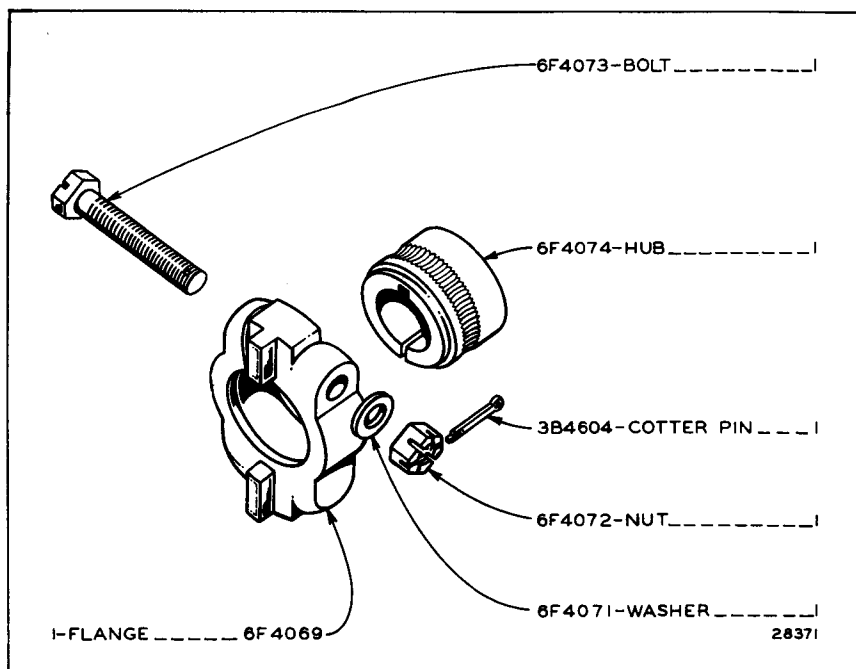
Effective with Serial No. 9G6143

Only separate parts serviced. When complete Magneto is required order 7F9923



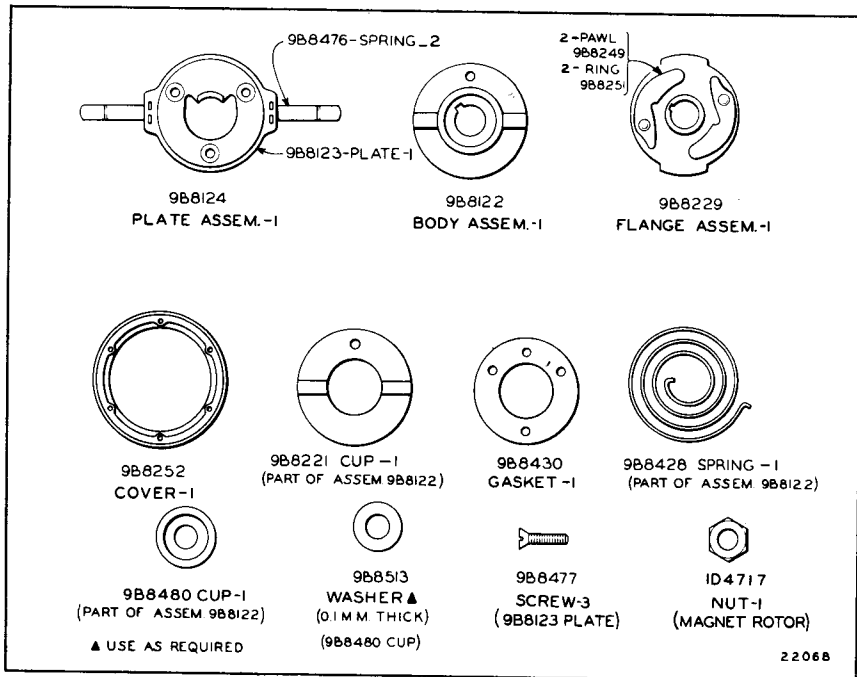
7F9923 MAGNETO

4F7492 Coupling Assembly parts are shown on Page 74B



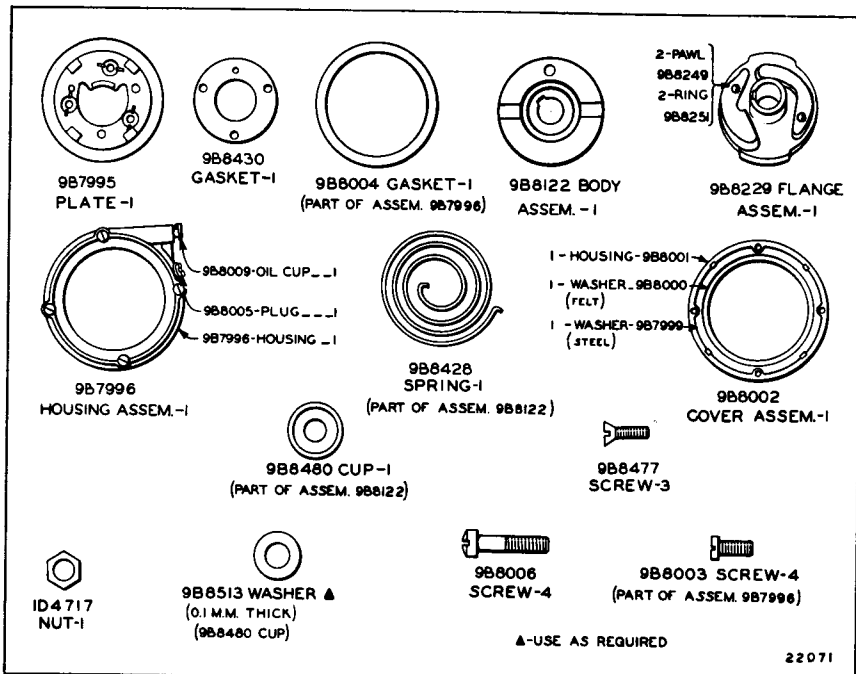
4F7492 COUPLING ASSEMBLY

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



9B8121 IMPULSE STARTER

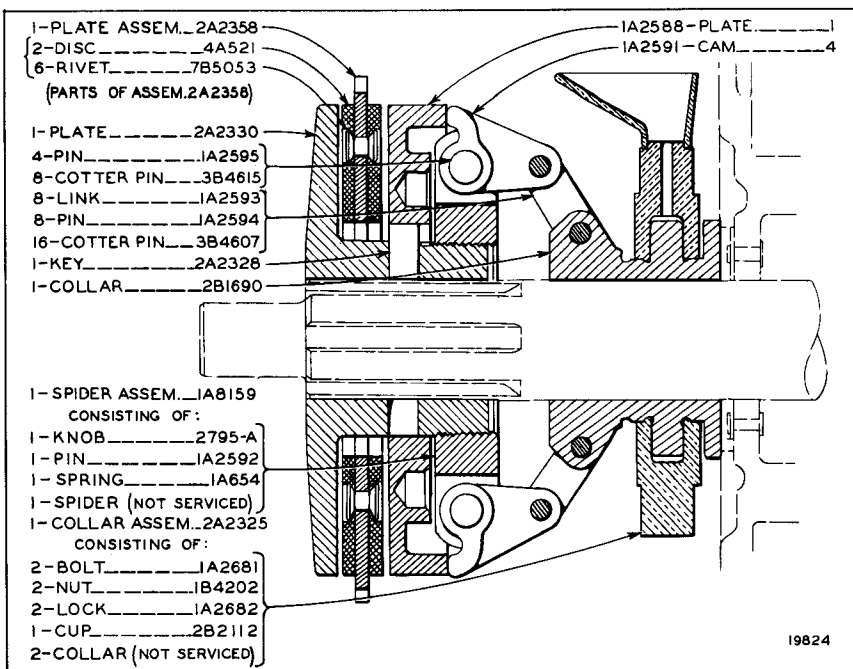
Serial No. 9G2876 to 9G5267 Inclusive



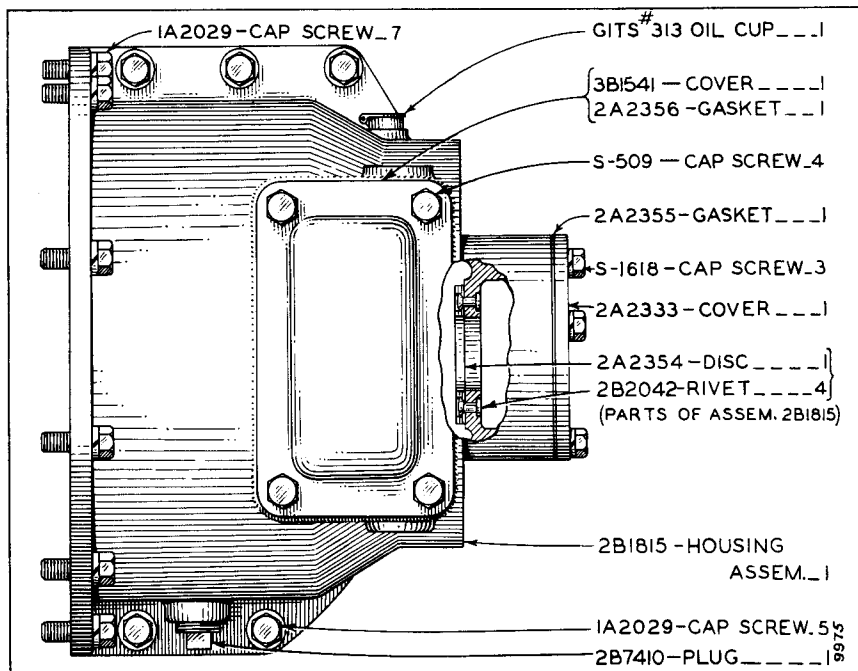
9B7998 IMPULSE STARTER

Effective with Serial No. 9G5268

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

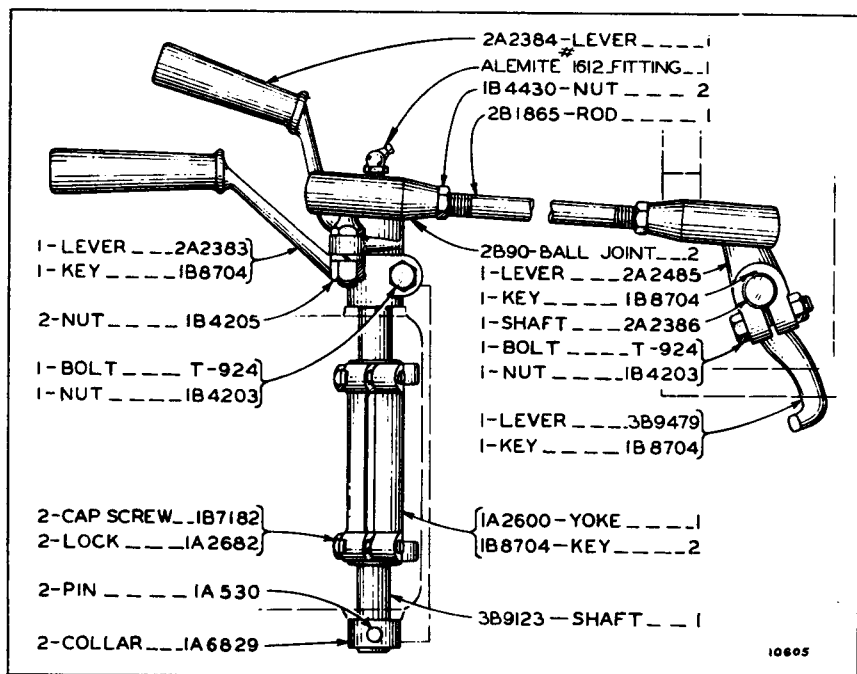


CLUTCH

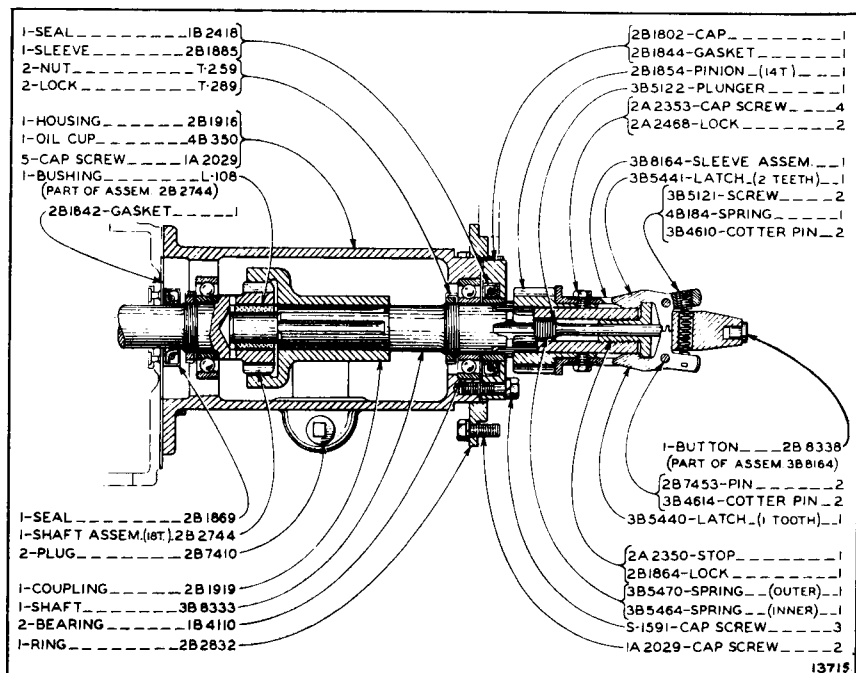


CLUTCH HOUSING

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

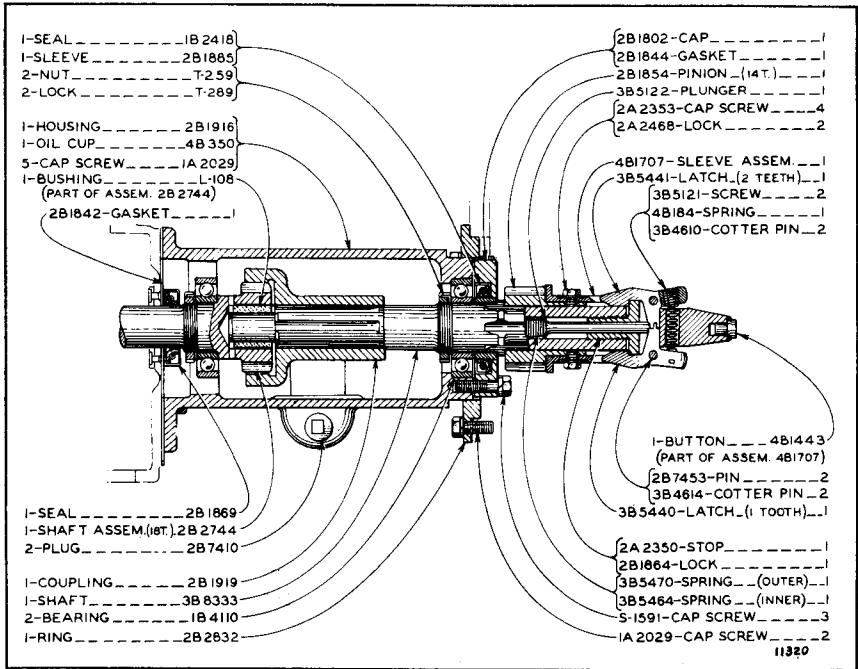


CLUTCH AND STARTER PINION CONTROL

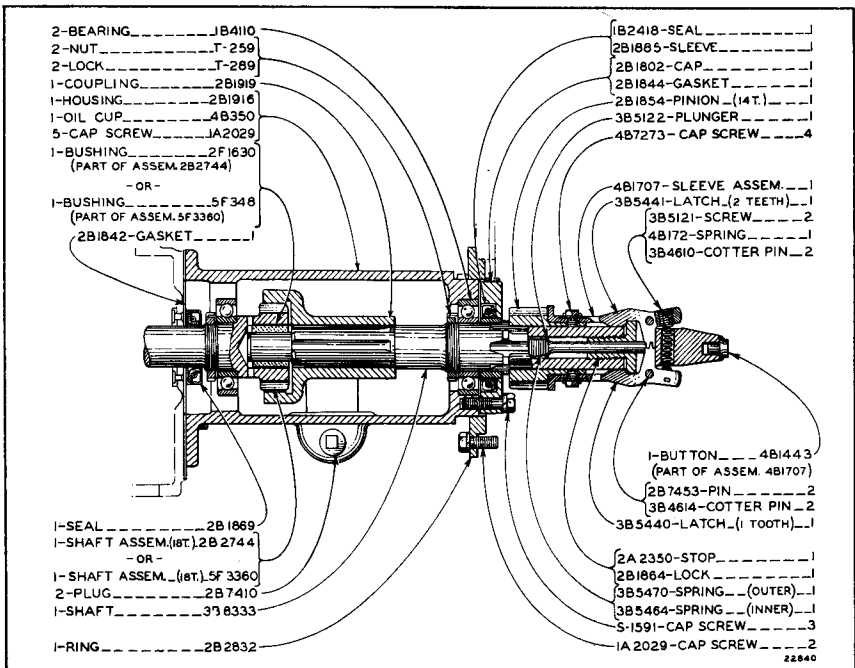


STARTER PINION
Serial No. 9G2876 to 9G3300 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

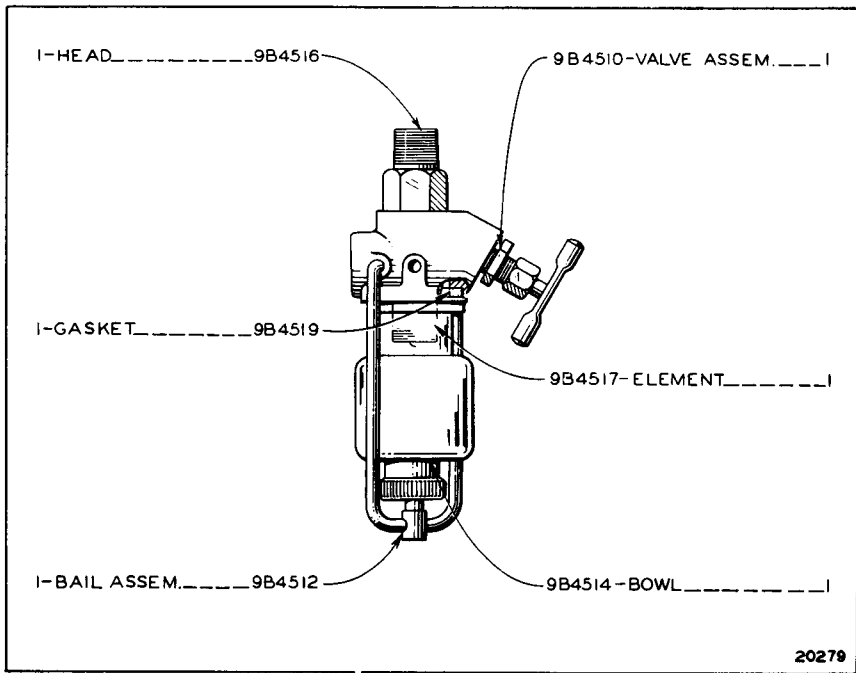
**STARTER PINION**

Serial No. 9G3301 to 9G5204 Inclusive

**STARTER PINION**

Effective with Serial No. 9G5205

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

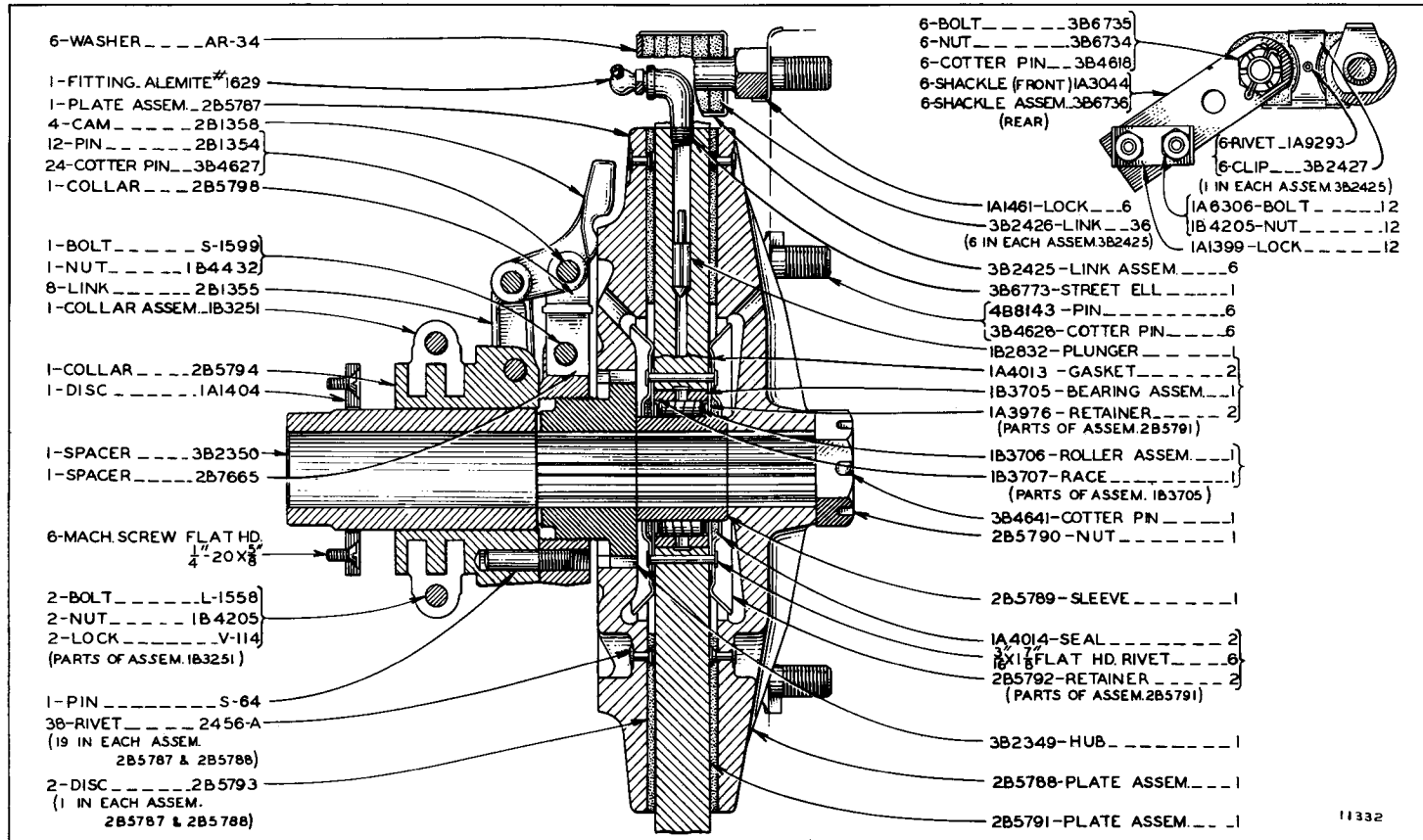


388830 FUEL FILTER

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

Clutch, Transmission and Chassis

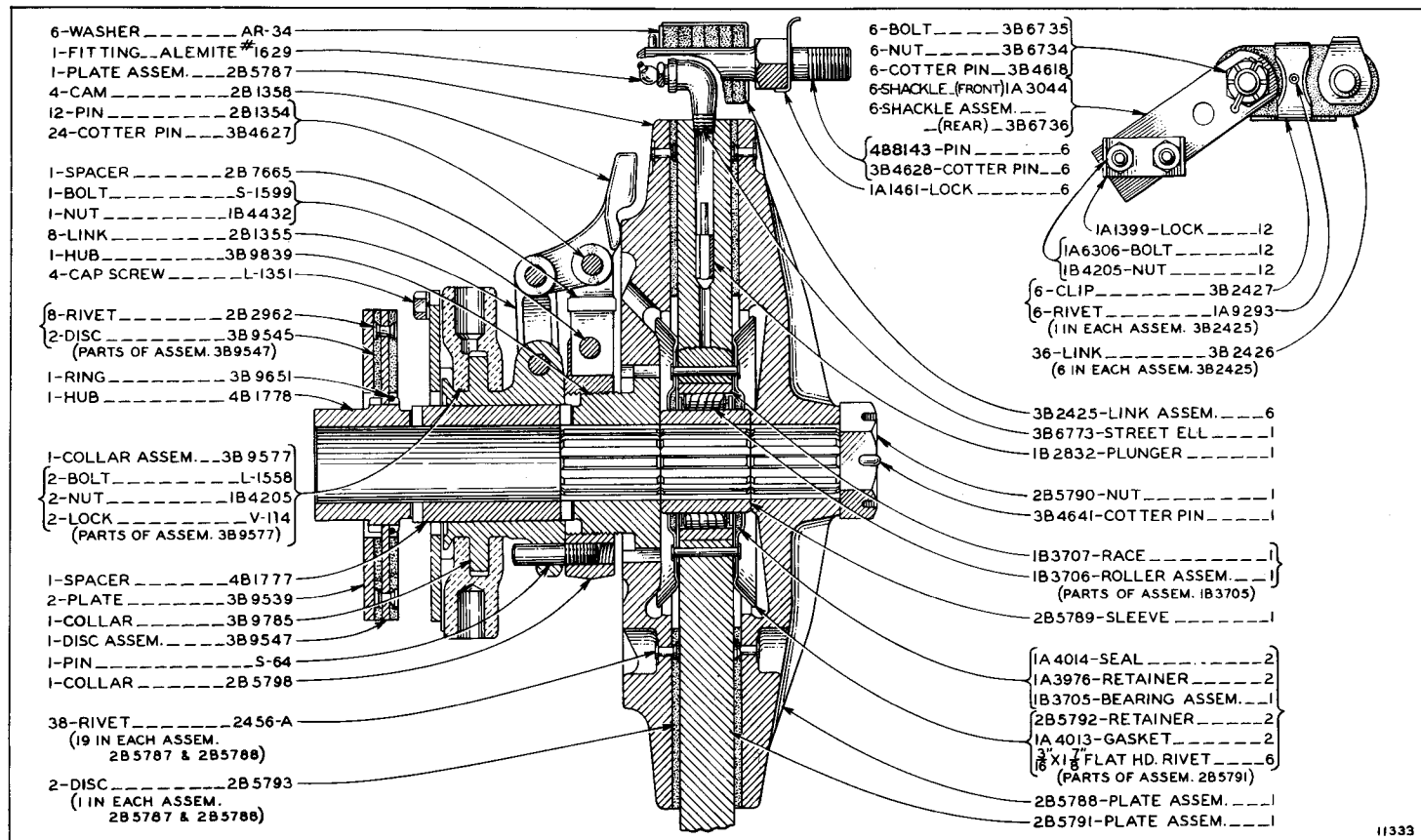




FLYWHEEL CLUTCH

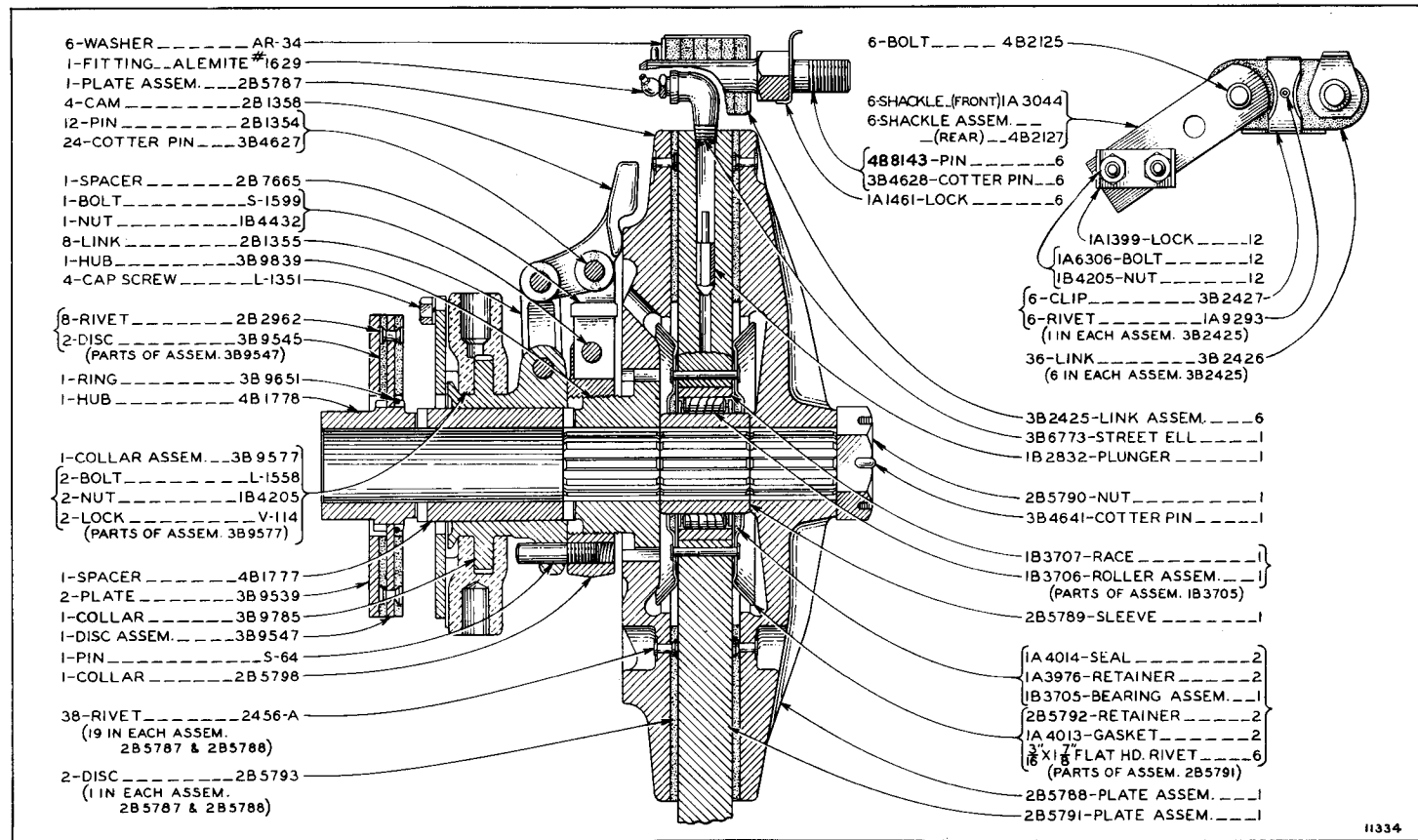
Serial No. 9G2876 to 9G2952 Inclusive

11332



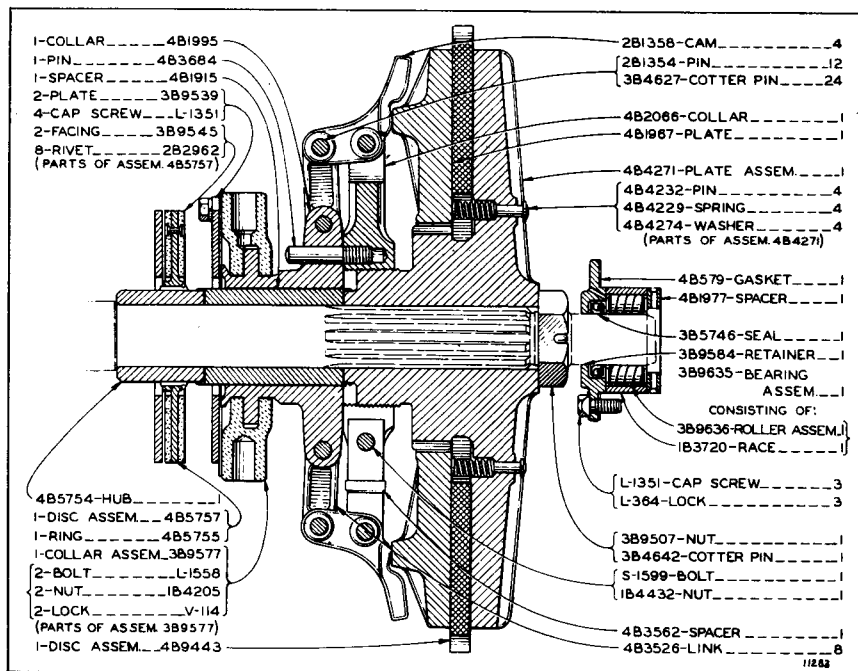
FLYWHEEL CLUTCH

Serial No. 9G2953 to 9G3193 Inclusive

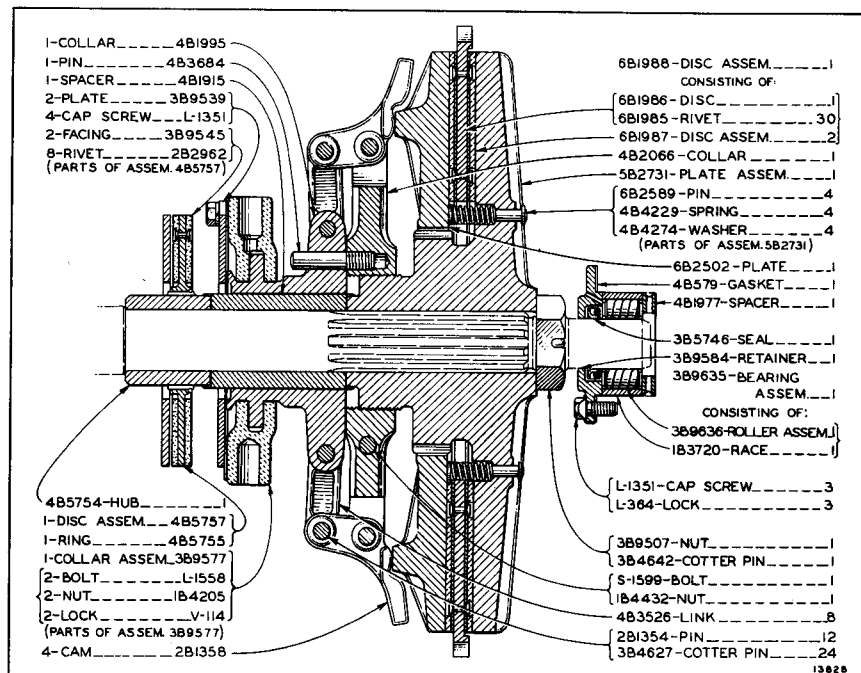


11334

FLYWHEEL CLUTCH
 Serial No. 9G3194 to 9G4058 Inclusive

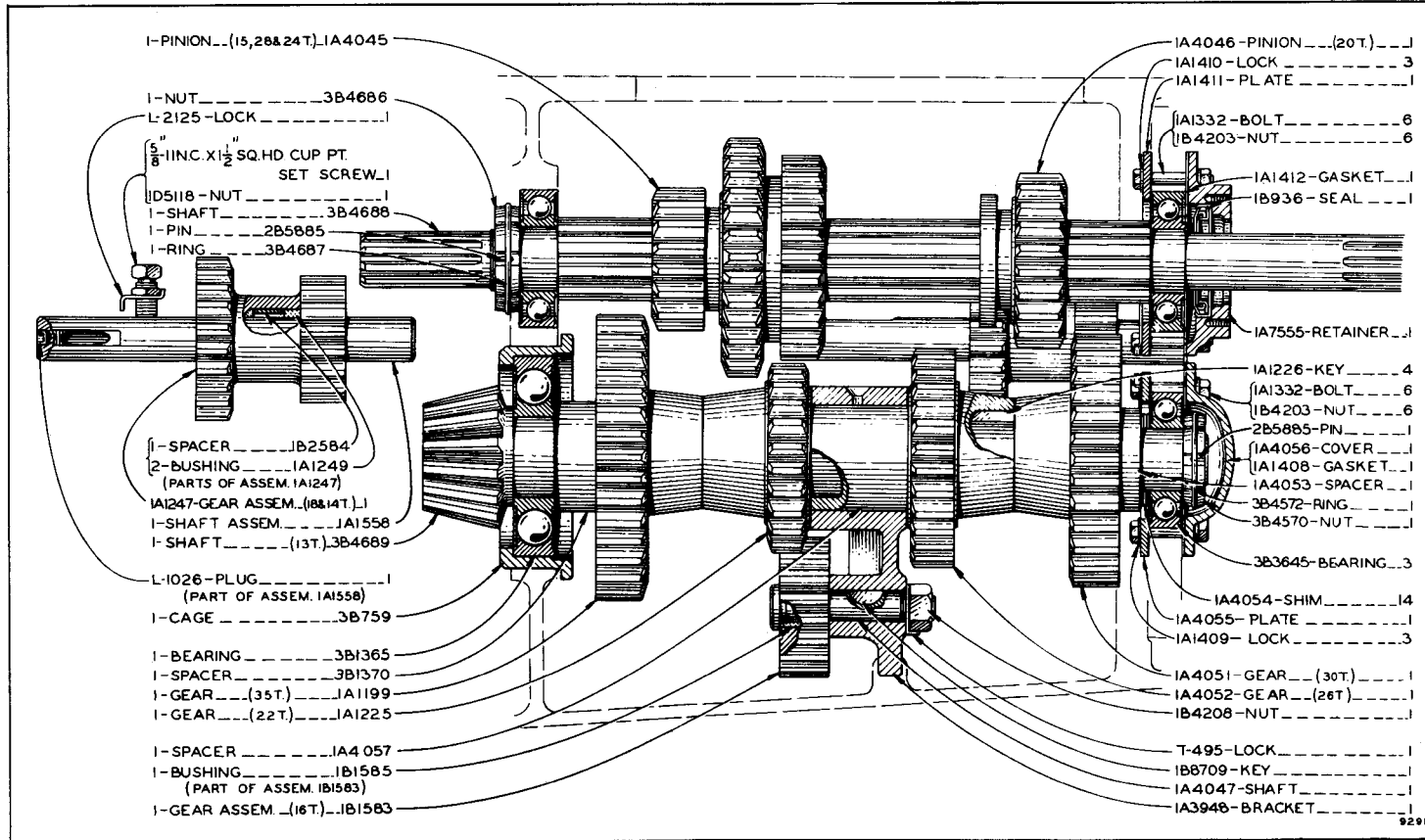


FLYWHEEL CLUTCH
 Serial No. 9G4059 to 9G6221 Inclusive



FLYWHEEL CLUTCH
 Effective with Serial No. 9G6222

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

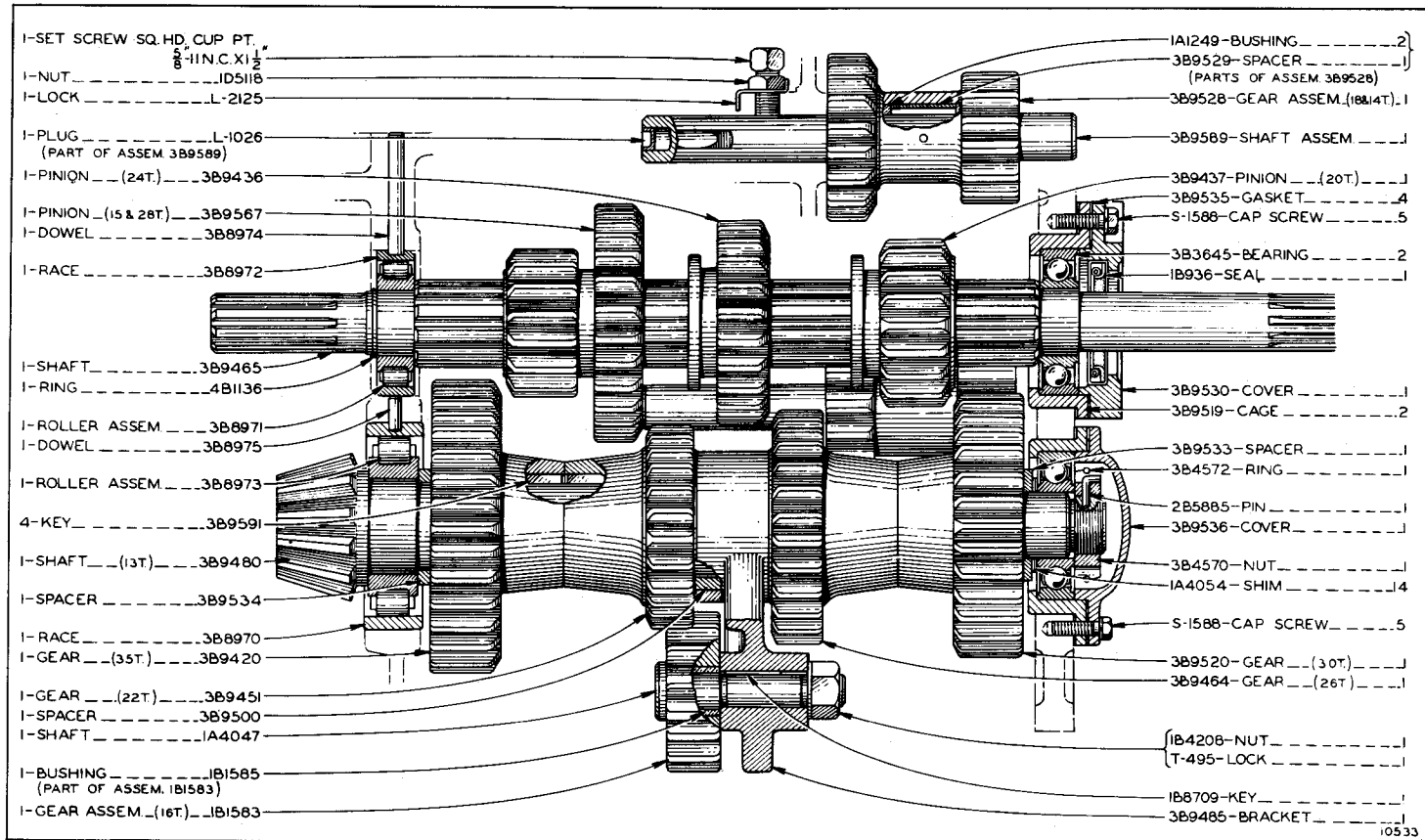


9291

TRANSMISSION

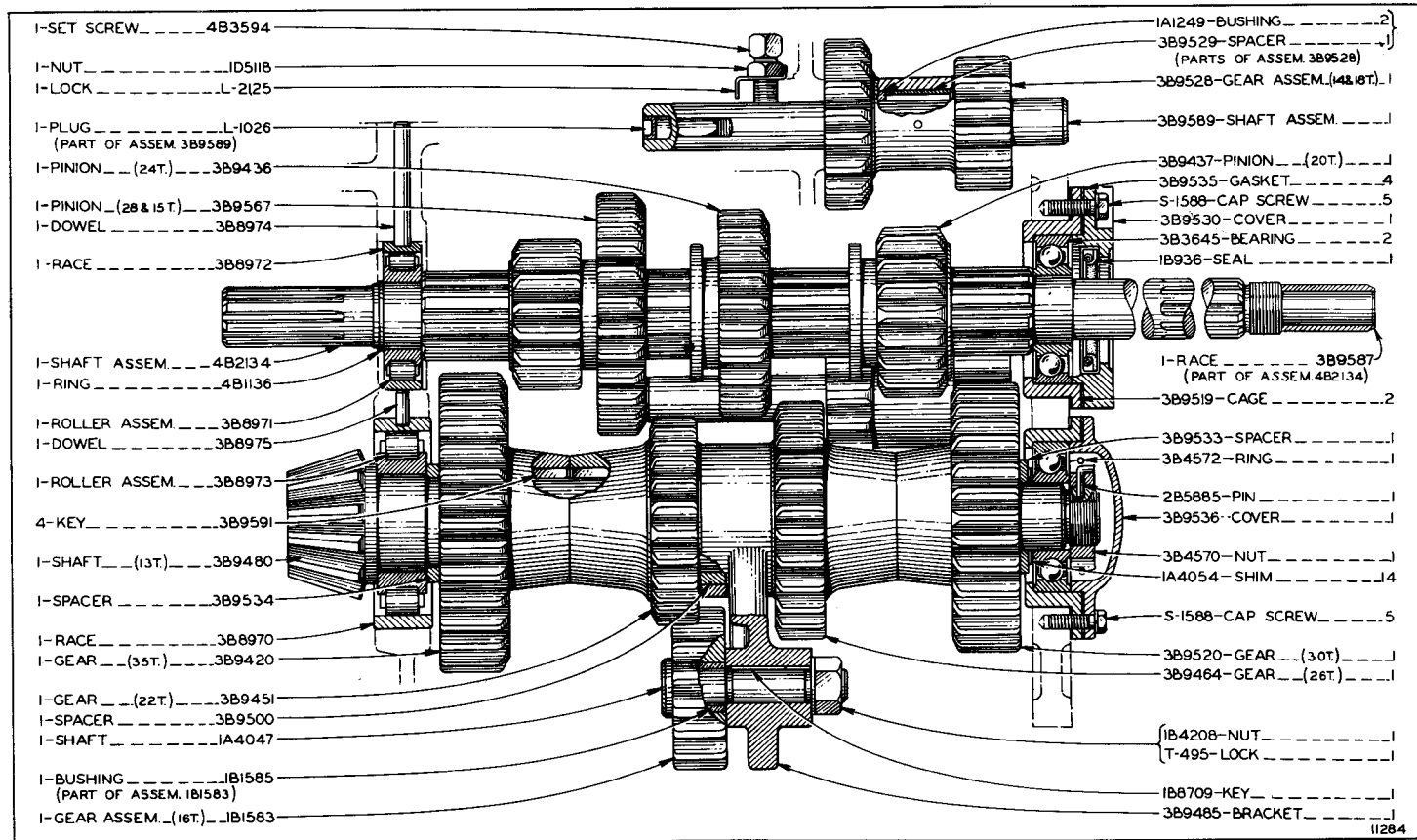
Serial No. 9G2876 to 9G2952 Inclusive

Refer also to Pages 152 to 155 for Special Parts



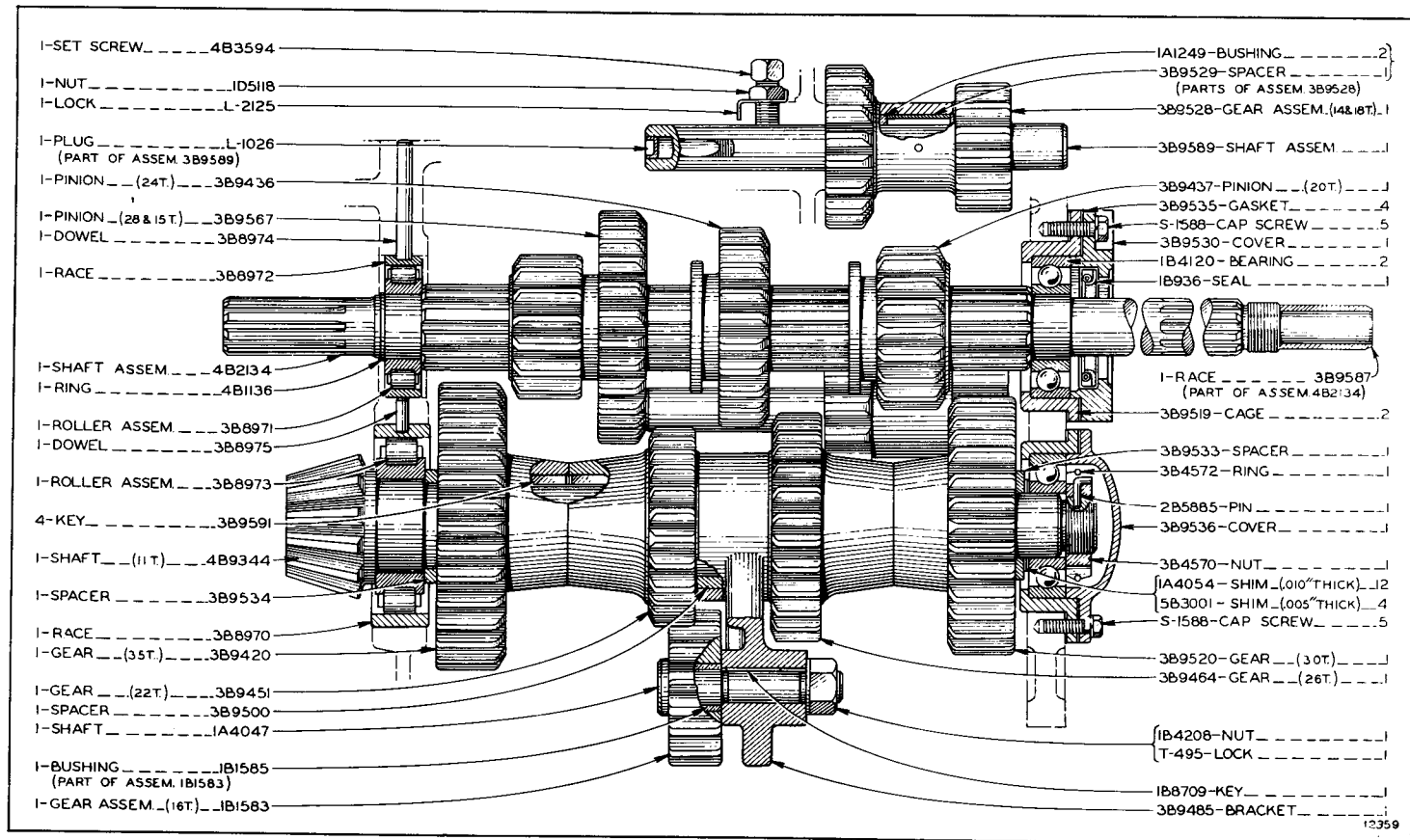
TRANSMISSION

Serial No. 9G2953 to 9G4058 Inclusive
Refer also to Pages 152, 153 and 155 for Special Parts



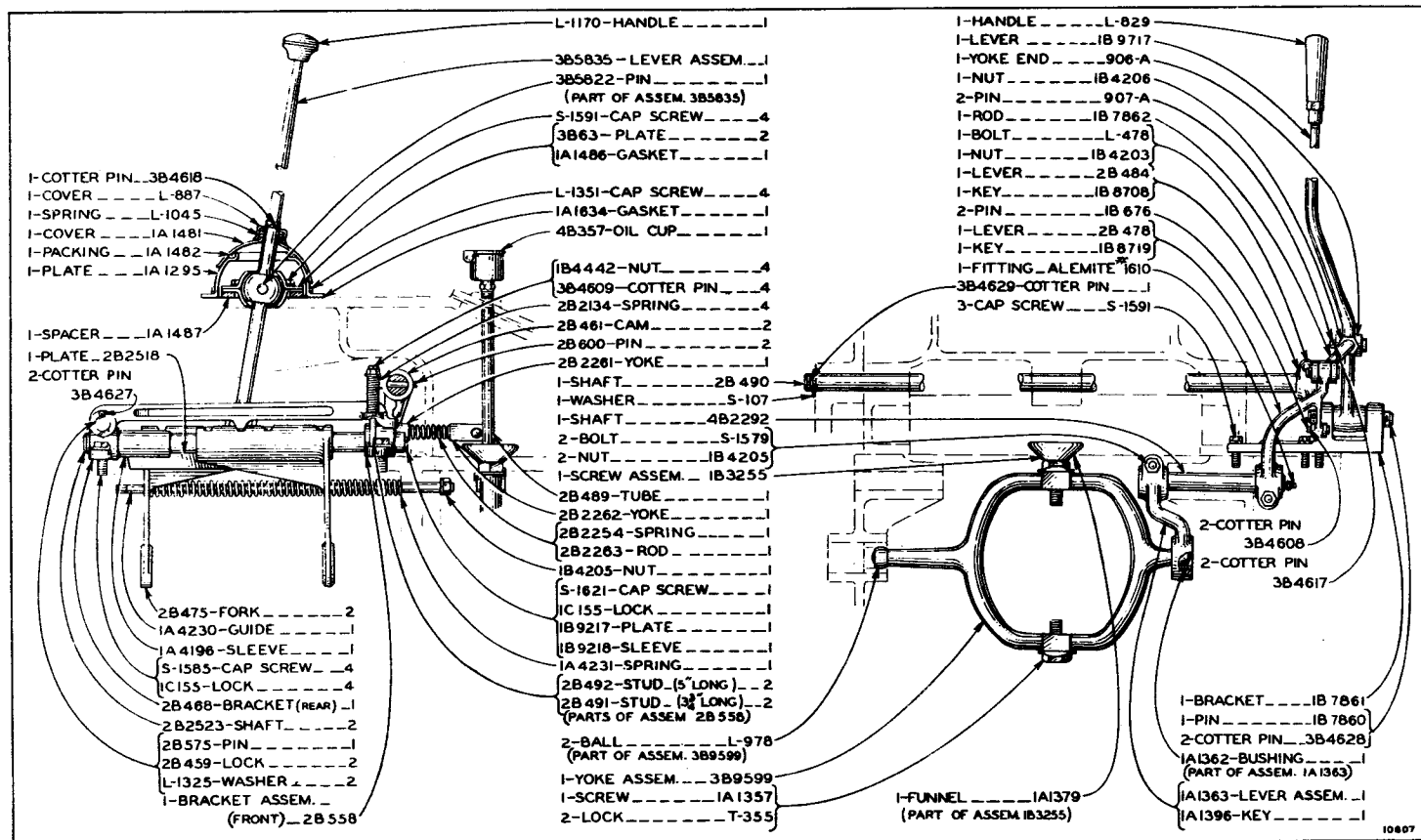
TRANSMISSION

Serial No. 9G4059 to 9G4968 Inclusive
Refer also to Pages 152, 153 and 155 for Special Parts

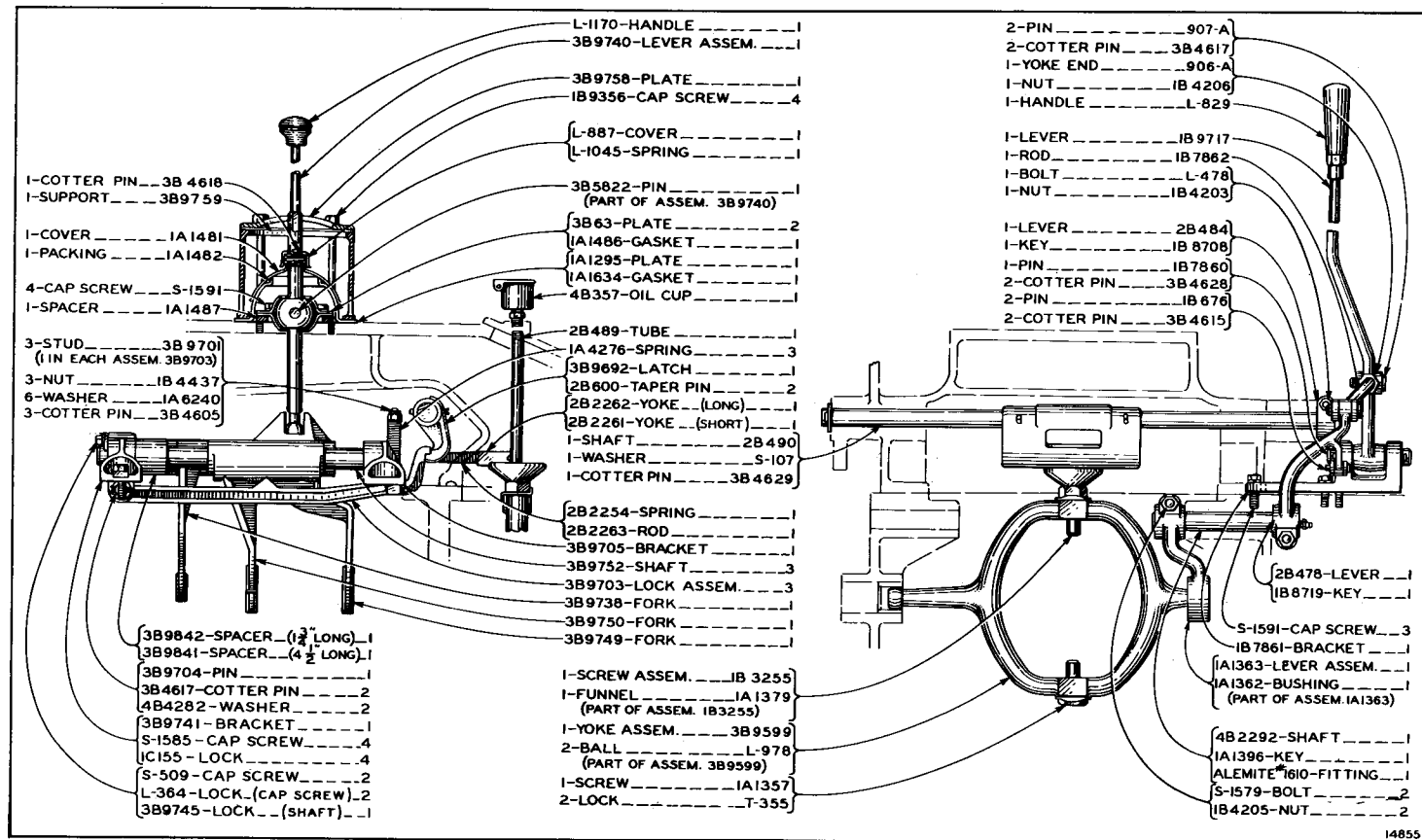


TRANSMISSION

Effective with Serial No. 9G4969
Refer also to Pages 152, 153 and 155 for Special Parts



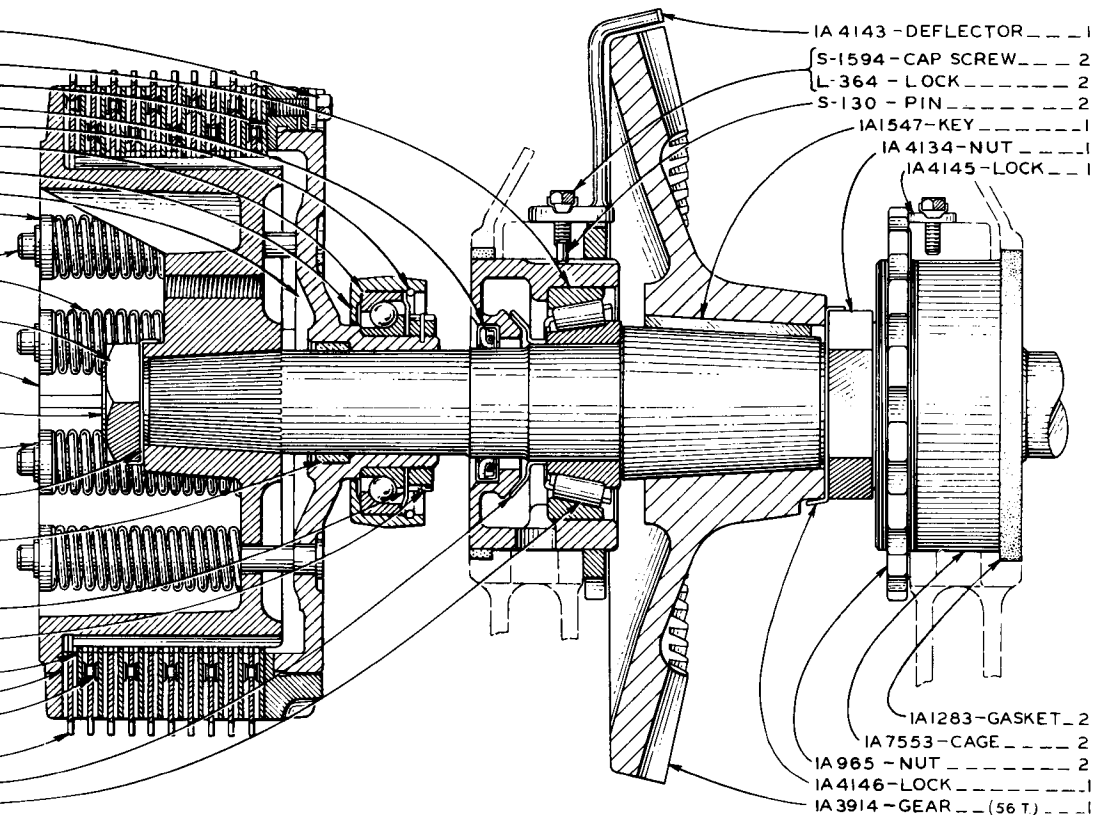
GEAR SHIFT AND FLYWHEEL CLUTCH CONTROL
Serial No. 9G2876 to 9G2952 Inclusive



GEAR SHIFT AND FLYWHEEL CLUTCH CONTROL

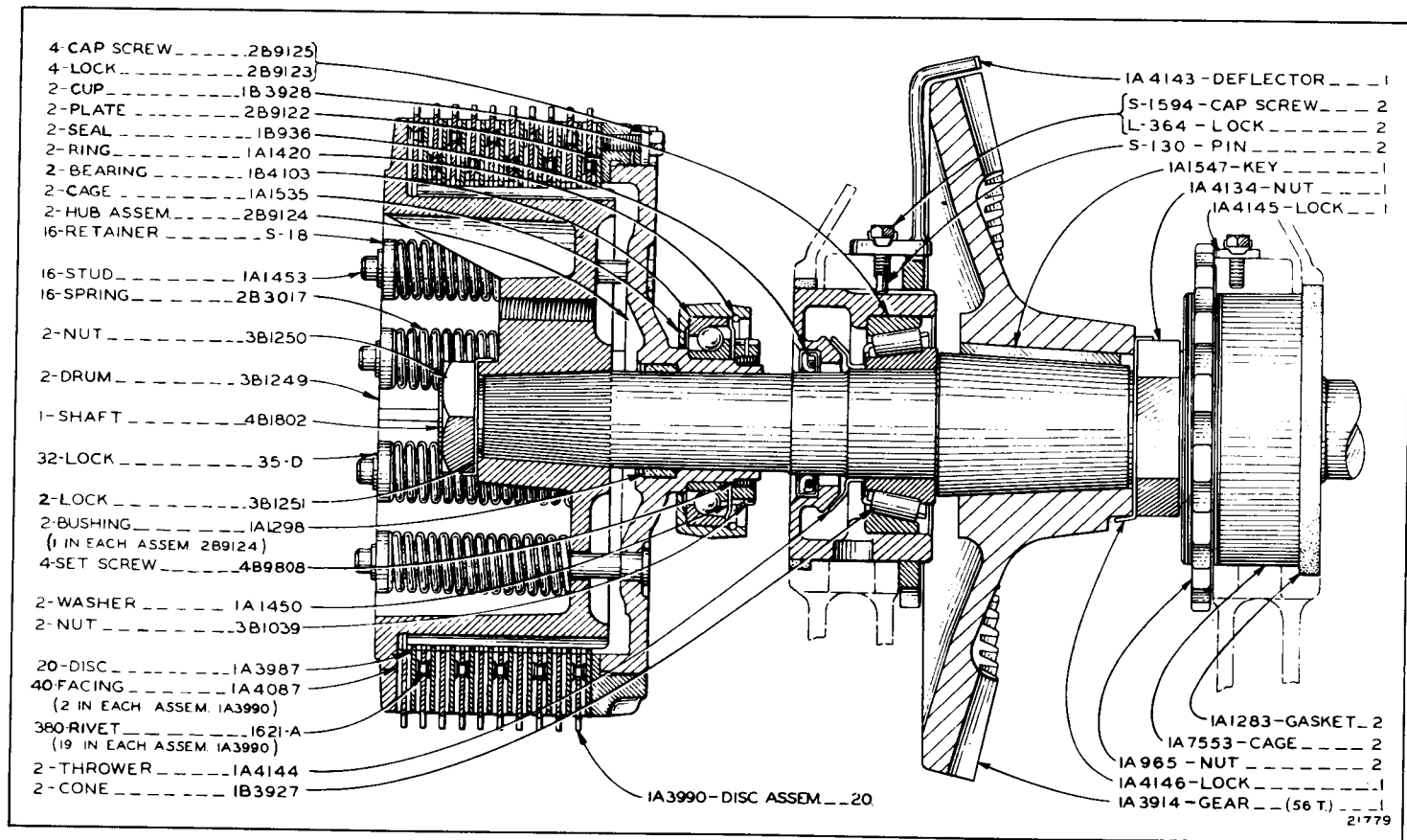
Effective with Serial No. 9G2953
Refer also to Page 153 for Special Parts

- 4-CAP SCREW.....2B9125
- 4-LOCK.....2B9123
- 2-CUP.....1B3928
- 2-PLATE.....2B9122
- 2-SEAL.....1B936
- 2-RING.....1A1420
- 2-BEARING.....1B4103
- 2-CAGE.....1A1535
- 2-HUB ASSEM.....2B9124
- 16-RETAINER.....S-18
- 16-STUD.....1A1453
- 16-SPRING.....2B3017
- 2-NUT.....3B1250
- 2-DRUM.....3B1249
- 1-SHAFT.....3B1248
- 32-LOCK.....35-D
- 2-LOCK.....3B1251
- 1-BUSHING.....1A1298
(PART OF ASSEM. 2B9124)
- 2-WASHER.....1A1450
- 2-NUT.....3B1039
- 2-LOCK.....3B1040
- 20-DISC.....1A3987
- 2-FACING.....1A4087
- 19-RIVET.....1621-A
(PARTS OF ASSEM. 1A3990)
- 20-DISC ASSEM.....1A3990
- 2-THROWER.....1A4144
- 2-CONE.....1B3927



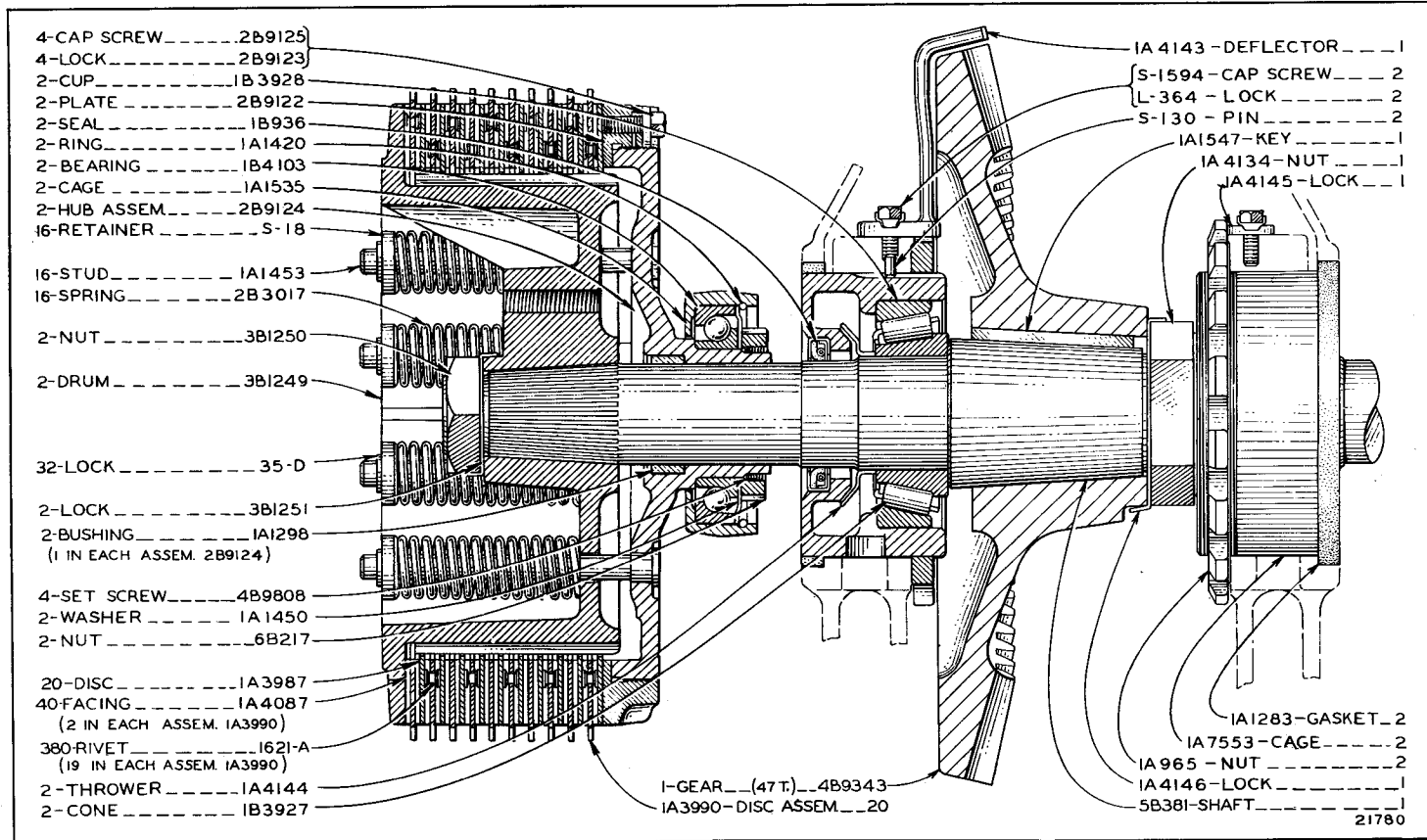
STEERING CLUTCH

Serial No. 9G2876 to 9G3350 Inclusive



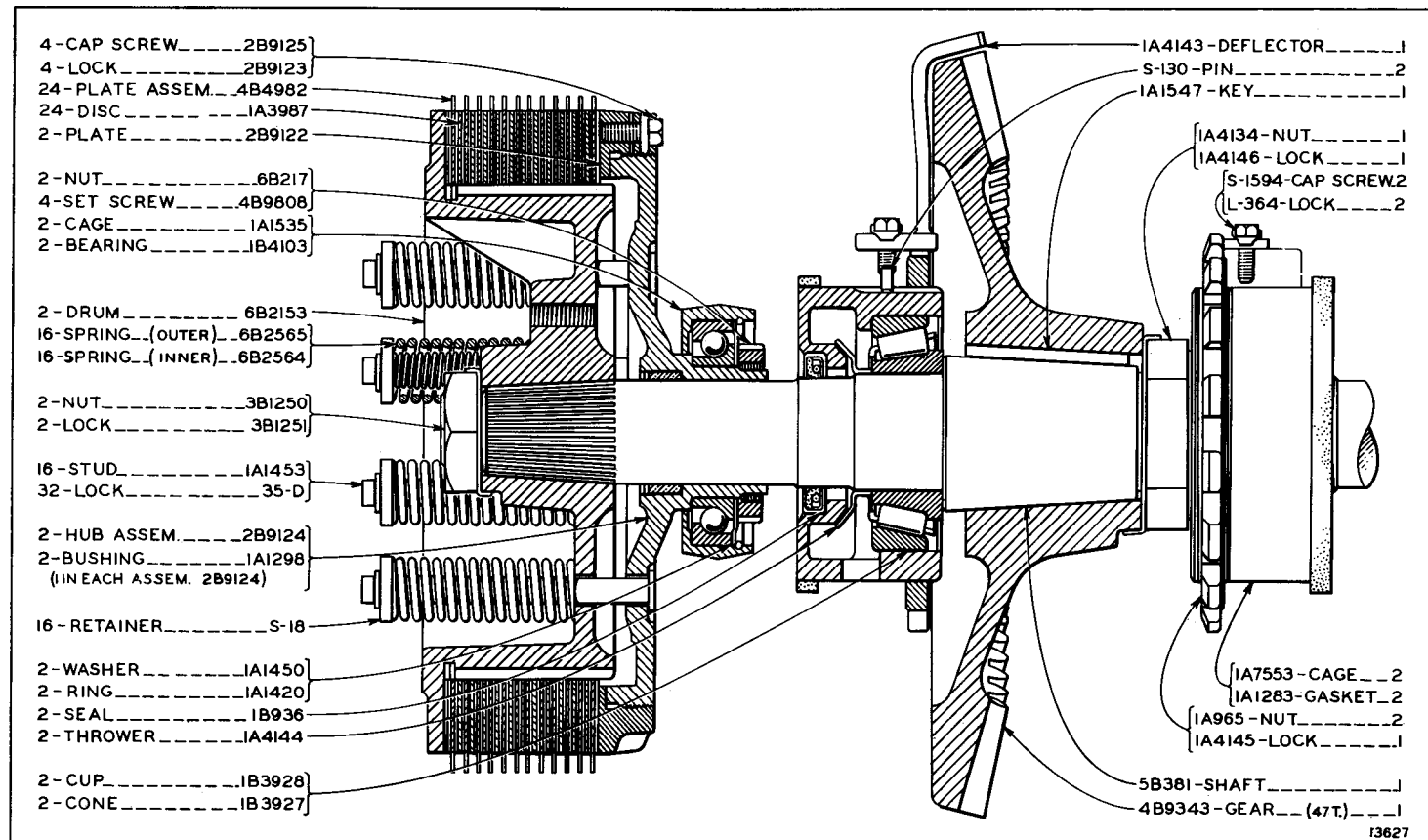
STEERING CLUTCH

Serial No. 9G3351 to 9G4968 Inclusive



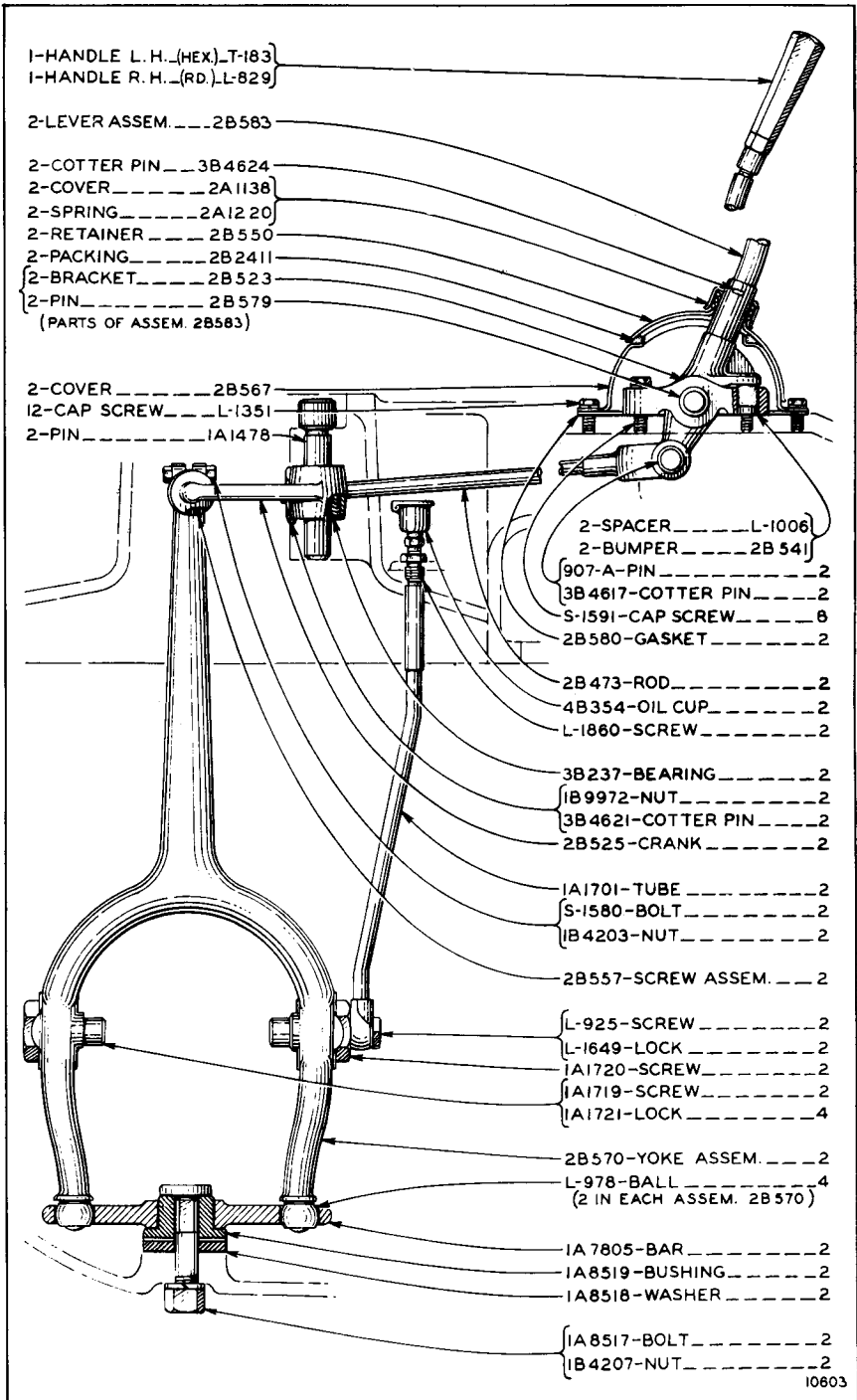
STEERING CLUTCH

Serial No. 9G4969 to 9G6221 Inclusive



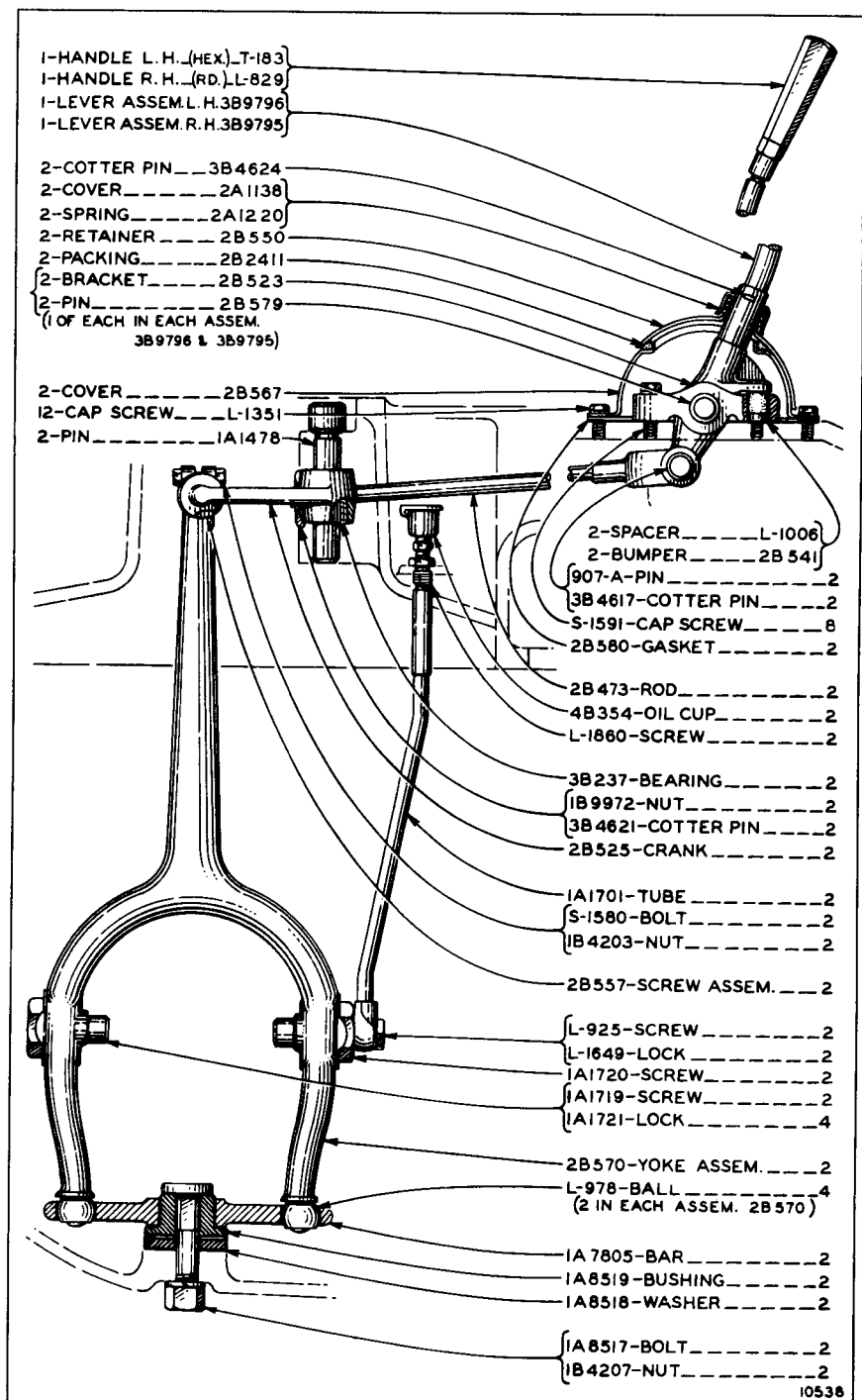
STEERING CLUTCH

Effective with Serial No. 9G6222



STEERING CLUTCH CONTROL
Serial No. 9G2876 to 9G2952 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



STEERING CLUTCH CONTROL
 Effective with Serial No. 9G2953

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

16-CAP SCREW _____ S-1566
 2- DRUM _____ 2B4340
 2- GASKET _____ 2B1461

2- STOP _____ 2B1460
 14-CAP SCREW _____ S-1585

2- CAGE _____ 1A4038
 2- SEAL _____ 1B1785

2- GASKET _____ 1A1452
 4- DEFLECTOR _____ 1A1265

4- BEARING _____ 3B3651
 2- LOCK _____ 3B1251

2- COVER _____ 1A1451
 2- PINION (12T) _____ 3B1286

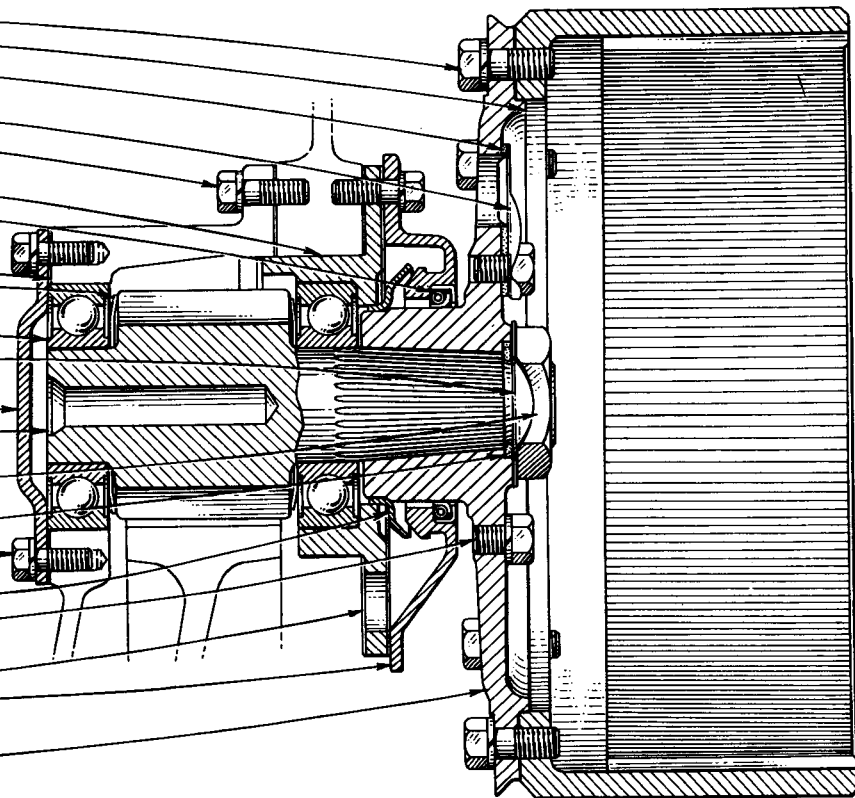
2- NUT _____ 3B1250

2- GASKET _____ 2B3908
 8- CAP SCREW _____ S-1595

2- THROWER _____ 1A1422
 4- CAP SCREW _____ 2B1459

4- GASKET _____ 1A4039
 2- COVER _____ 1B6127

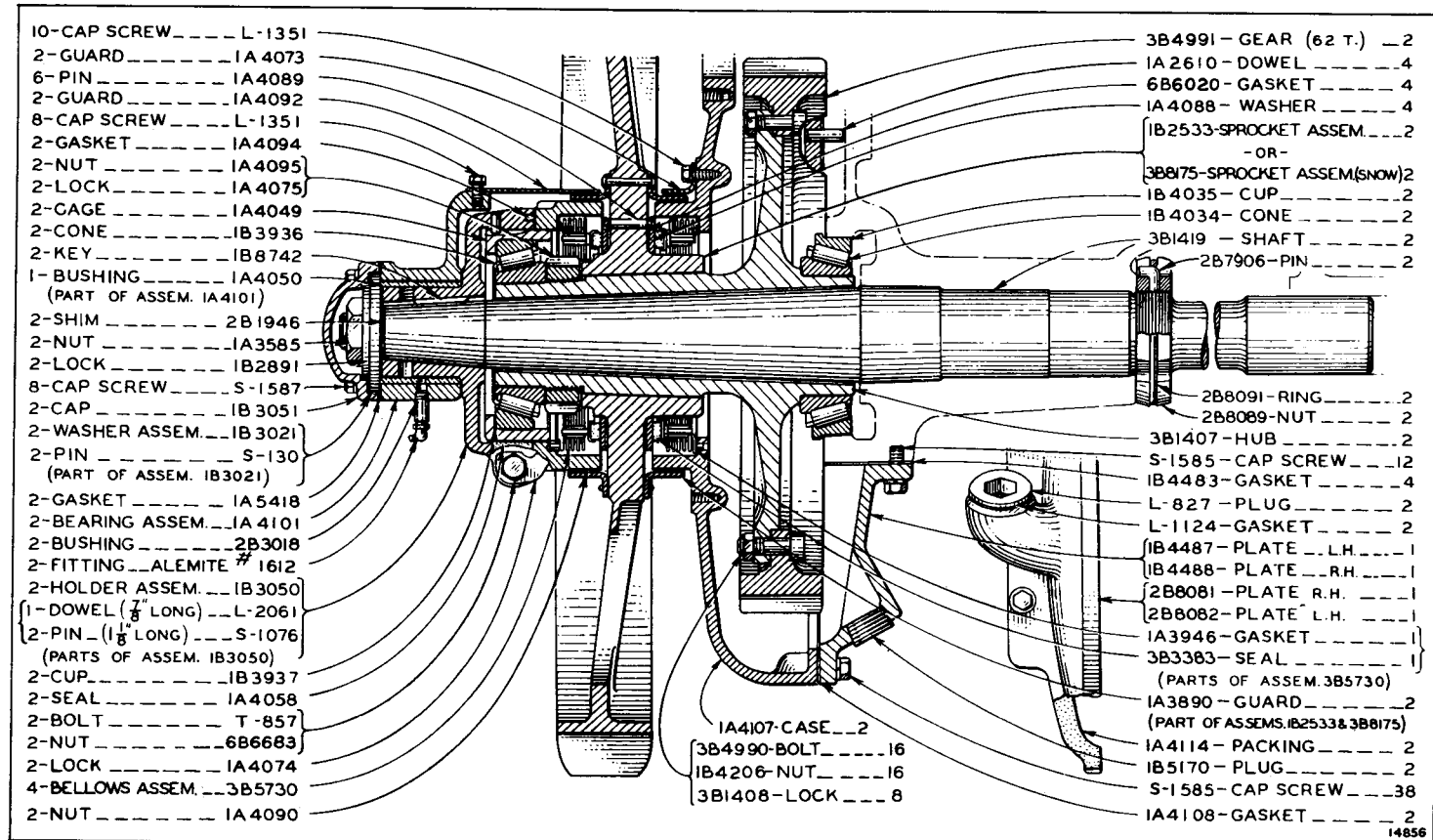
2- FLANGE ASSEM. _____ 3B1298
 2- PLUG _____ 2651-A
 (PART OF ASSEM. 3B1298)



9302

FINAL DRIVE

Serial No. 9G2876 to 9G6501 Inclusive
 Refer also to Pages 169 to 178 for Special Parts



FINAL DRIVE
 Serial No. 9G2876 to 9G6501 Inclusive

16-CAP SCREW S-1566
 2- DRUM 2B4340
 2- GASKET 2B1461

2- STOP 2B1460
 14-CAP SCREW S-1585

2- CAGE 1A4038
 2- SEAL 1B1785

2- GASKET 1A1452
 4- DEFLECTOR 1A1265

4- BEARING 1B4122
 2- LOCK 3B1251

2- COVER 1A1451
 2- PINION (12T.) 6B6175

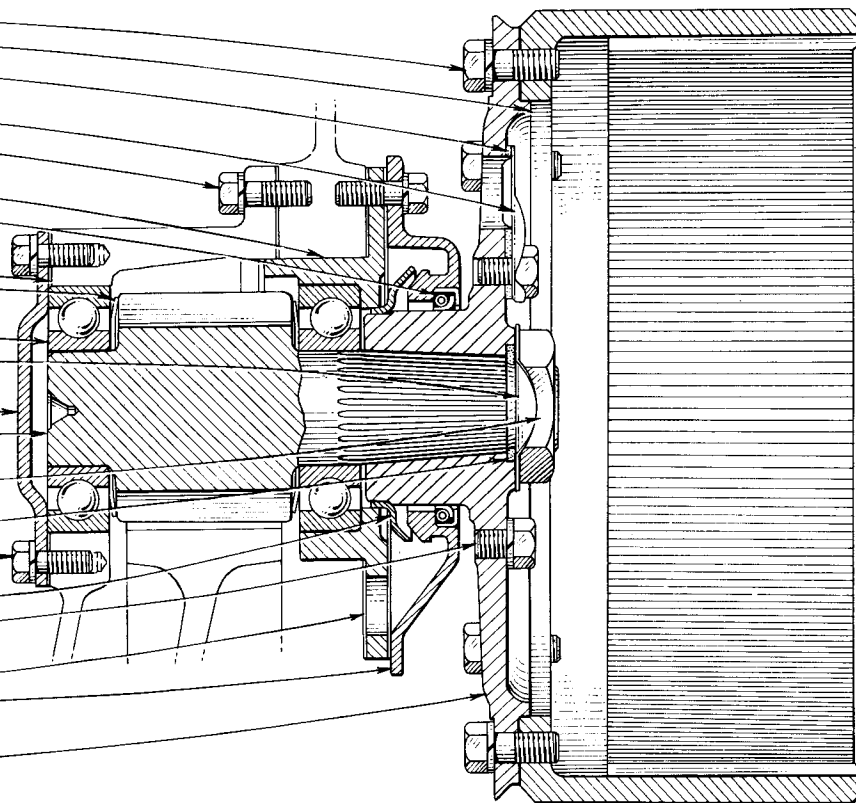
2- NUT 3B1250

2- GASKET 2B3908
 8- CAP SCREW S-1595

2- THROWER 1A1422
 4- CAP SCREW 2B1459

4- GASKET 1A4039
 2- COVER 1B6127

2- FLANGE ASSEM. 3B1298
 2- PLUG 2651-A
 (PART OF ASSEM. 3B1298)

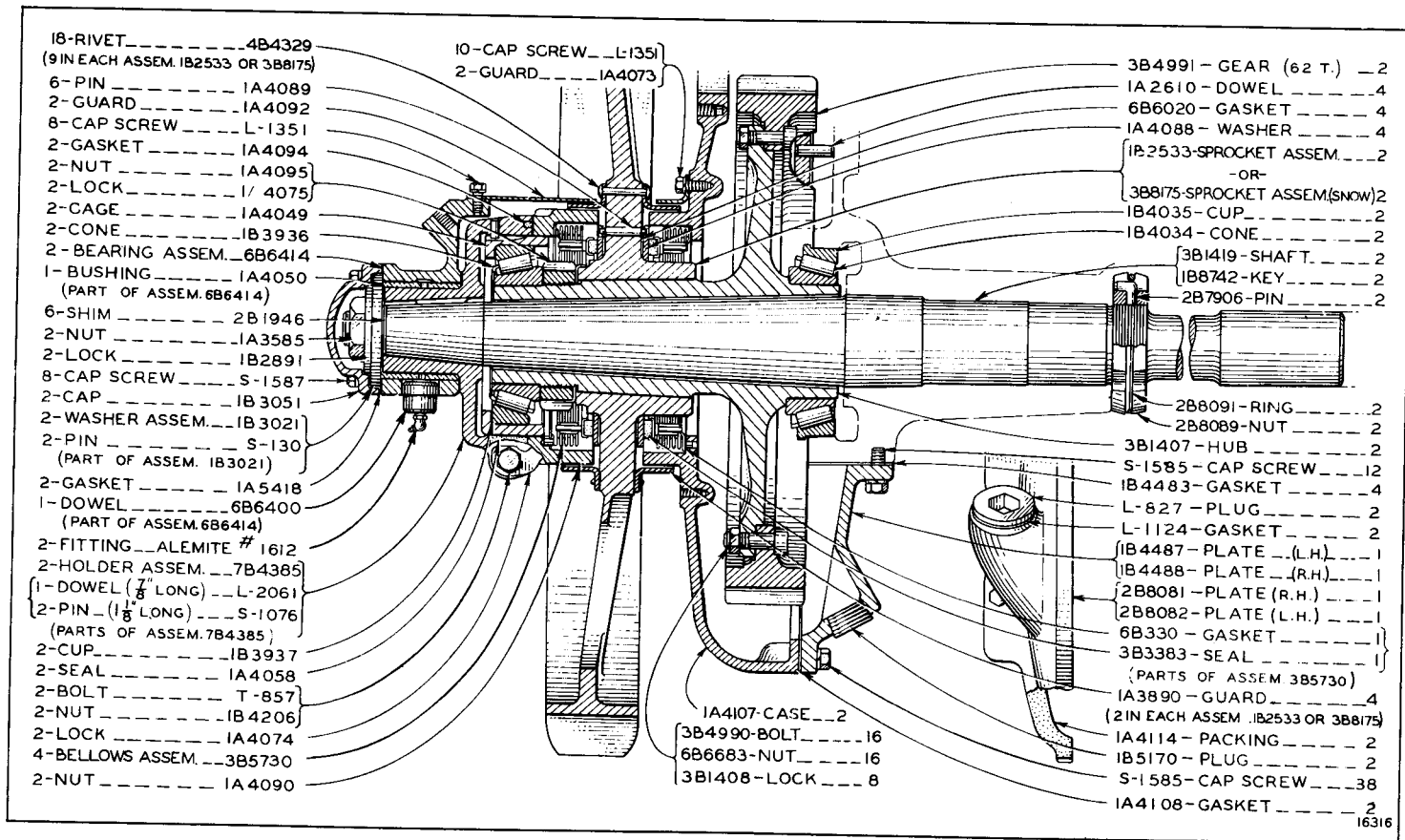


16341

FINAL DRIVE

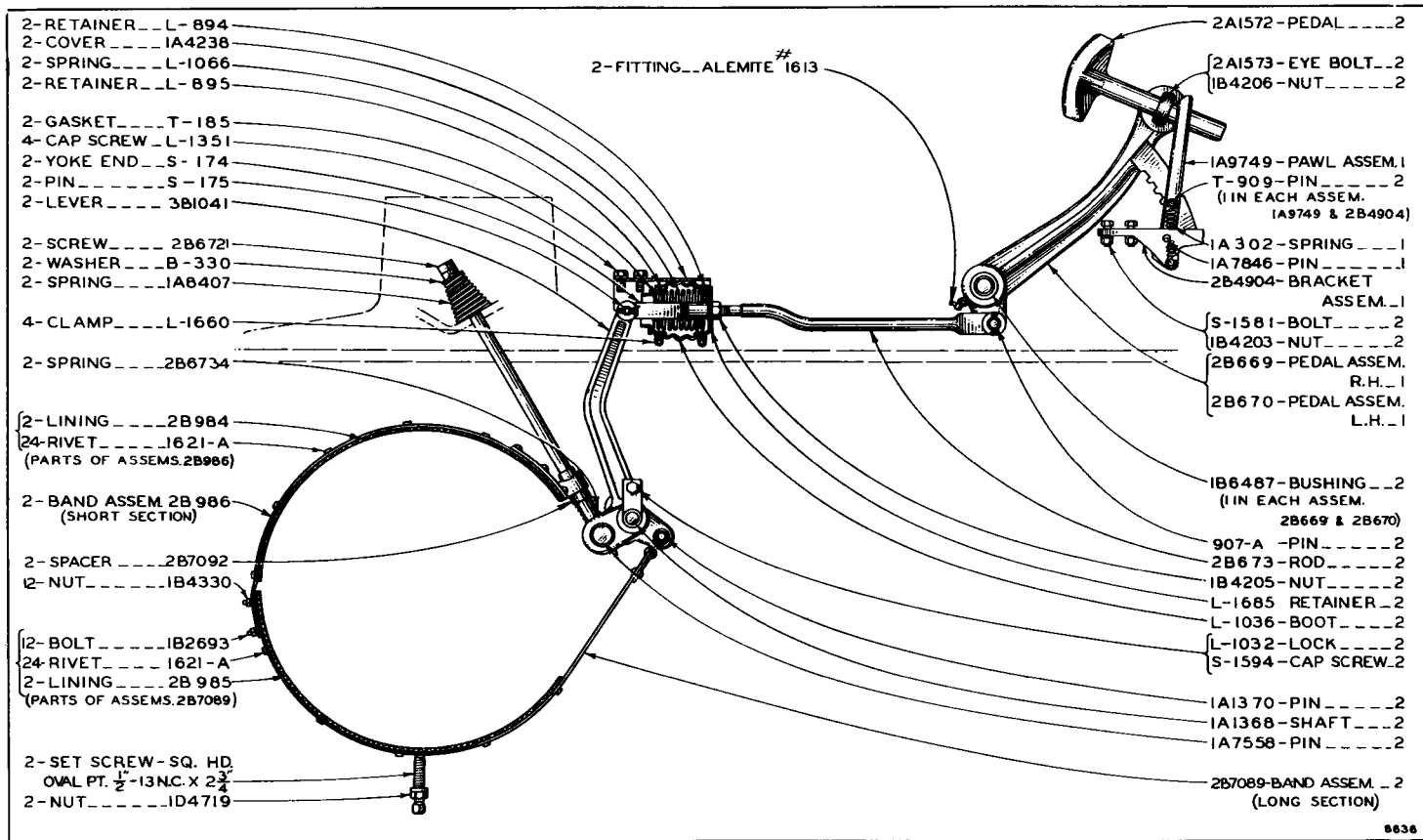
Effective with Serial No. 9G6502

Refer also to Pages 172 and 178 for Special Parts



FINAL DRIVE

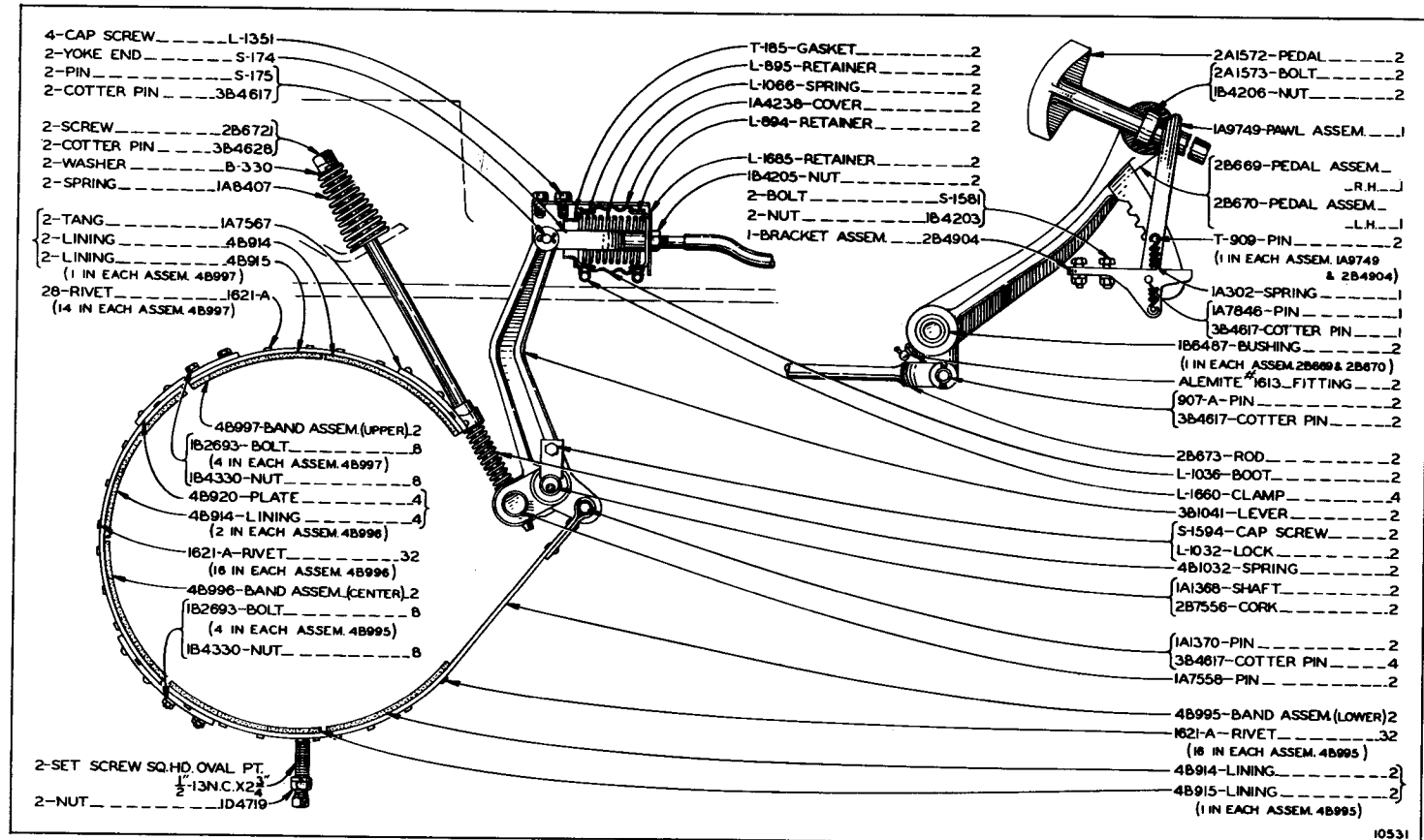
Effective with Serial No. 9G6502



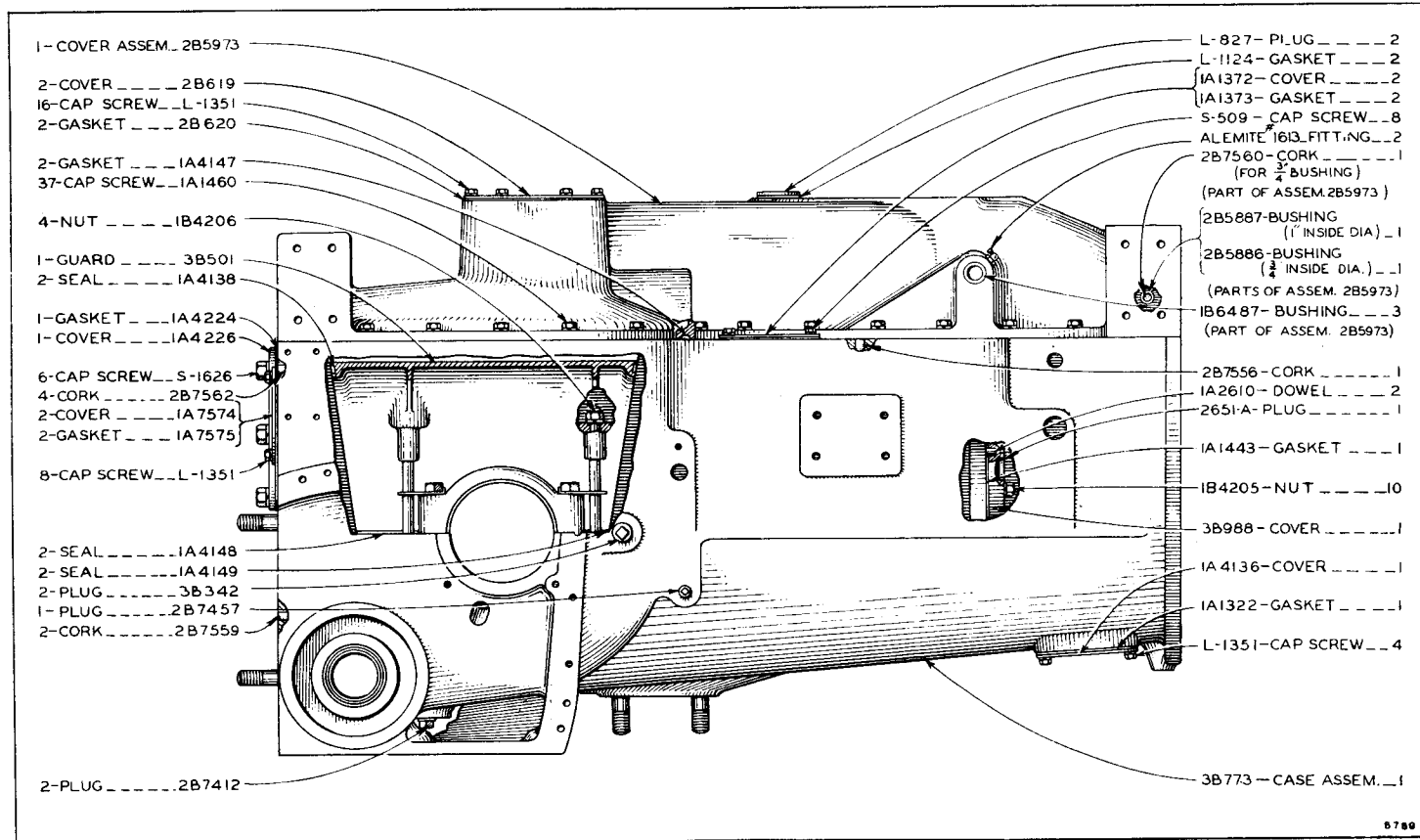
8836

BRAKE

Serial No. 9G2876 to 9G3190 Inclusive

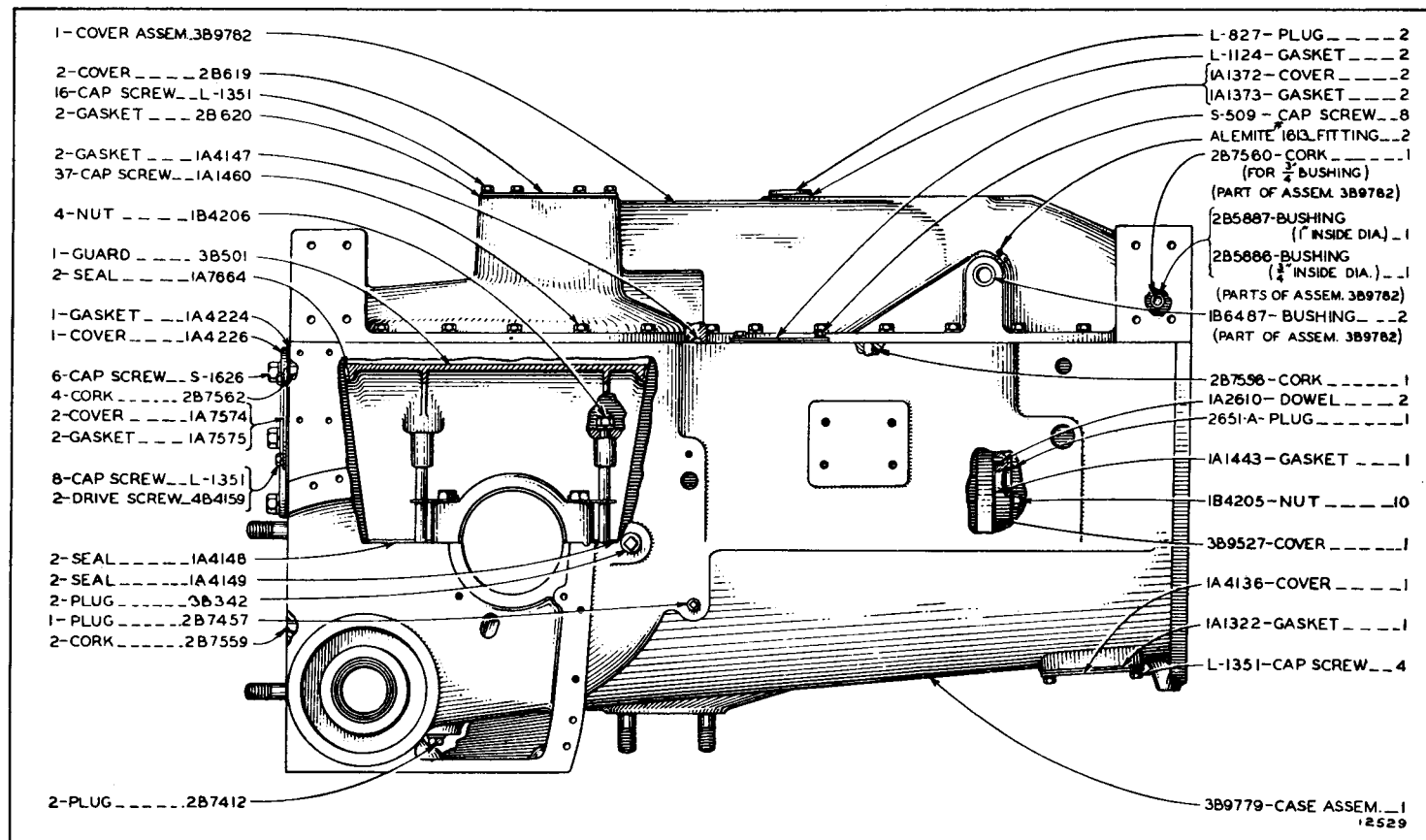


BRAKE
 Effective with Serial No. 9G3191

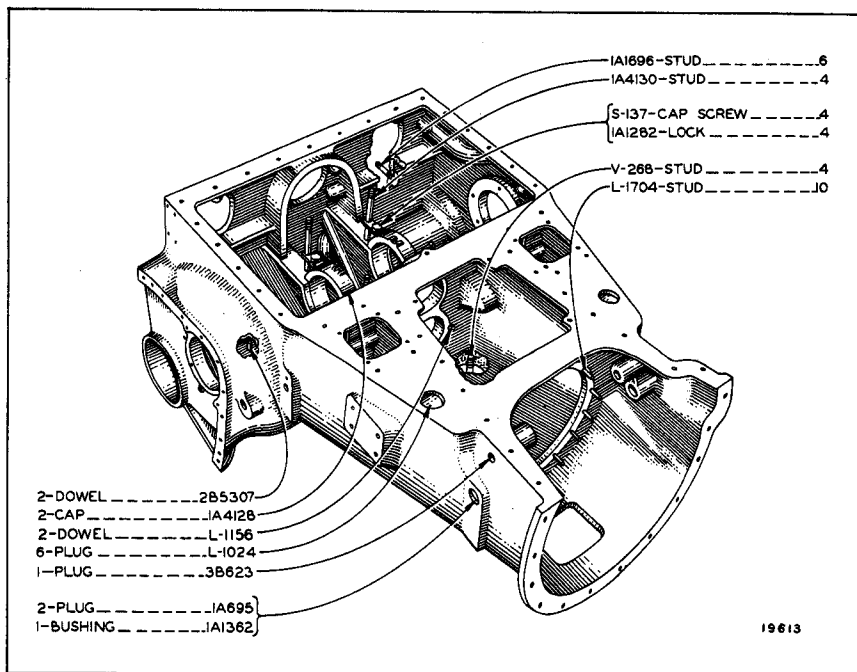


5789

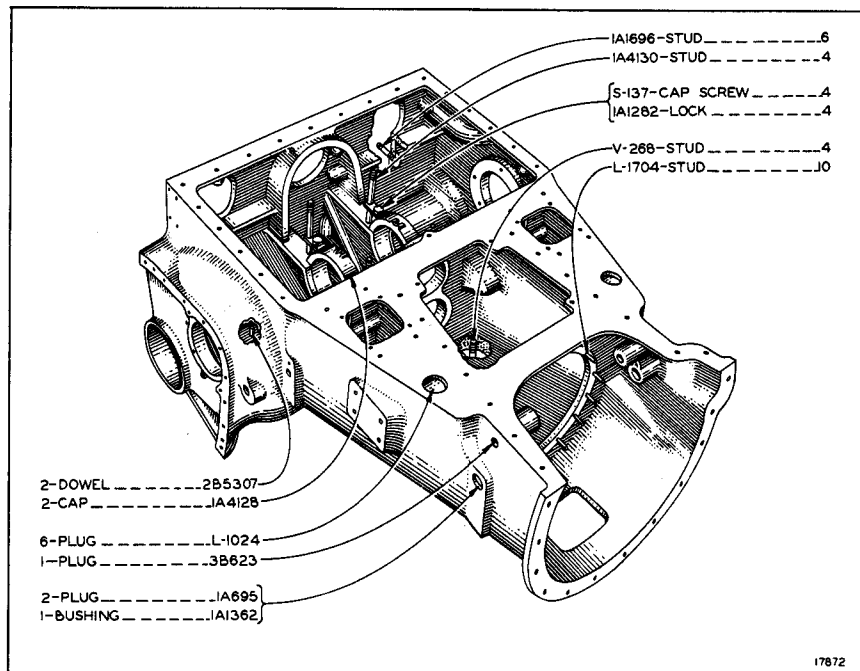
TRANSMISSION CASE AND COVERS
 Serial No. 9G2876 to 9G2952 Inclusive
 3B773 Case Assembly parts are shown on Page 106



TRANSMISSION CASE AND COVERS
Effective with Serial No. 9G2953
3B9779 Case Assembly parts are shown on Page 106

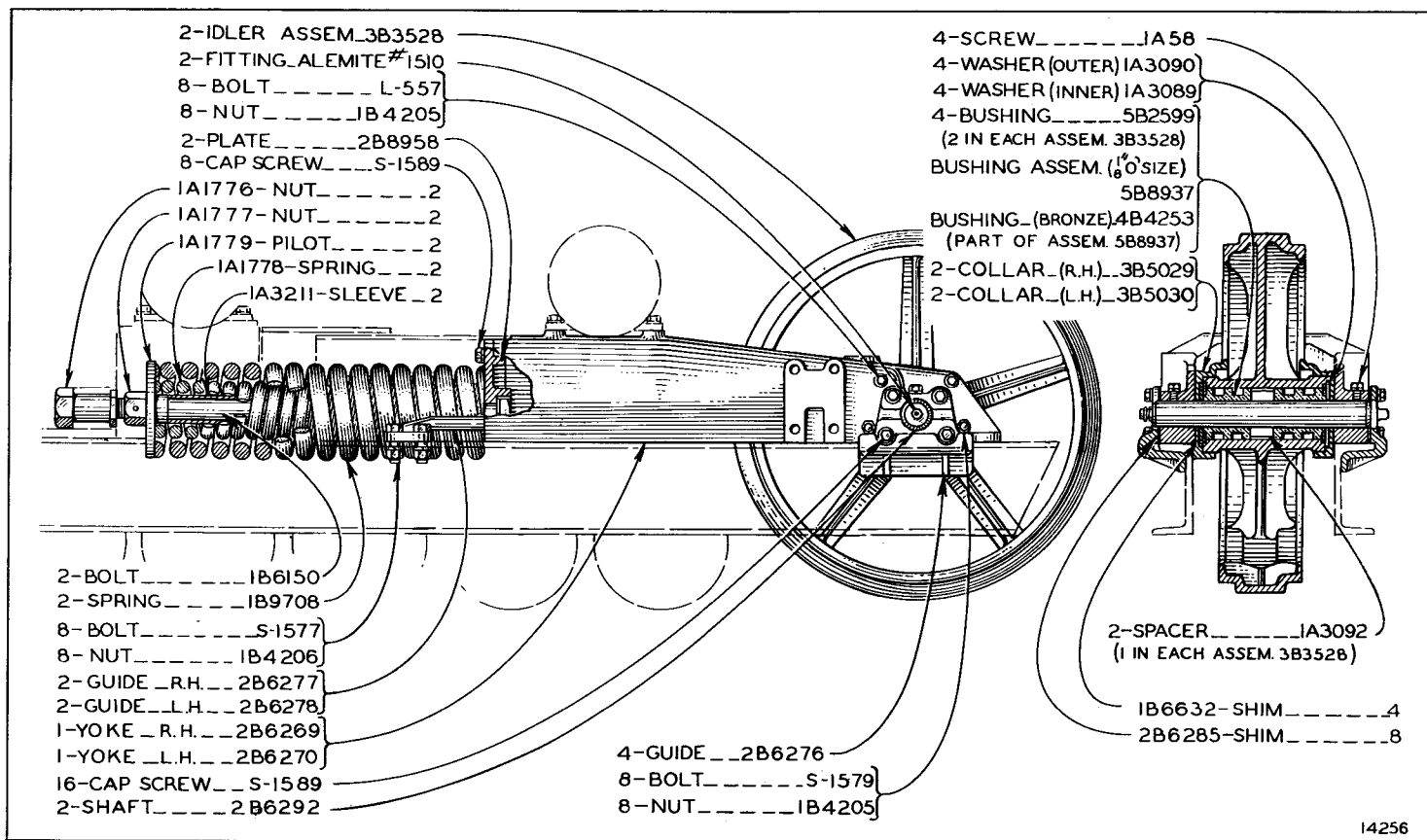
**3B773 TRANSMISSION CASE ASSEMBLY**

Serial No. 9G2876 to 9G2952 Inclusive

**3B9779 TRANSMISSION CASE ASSEMBLY**

Effective with Serial No. 9G2953

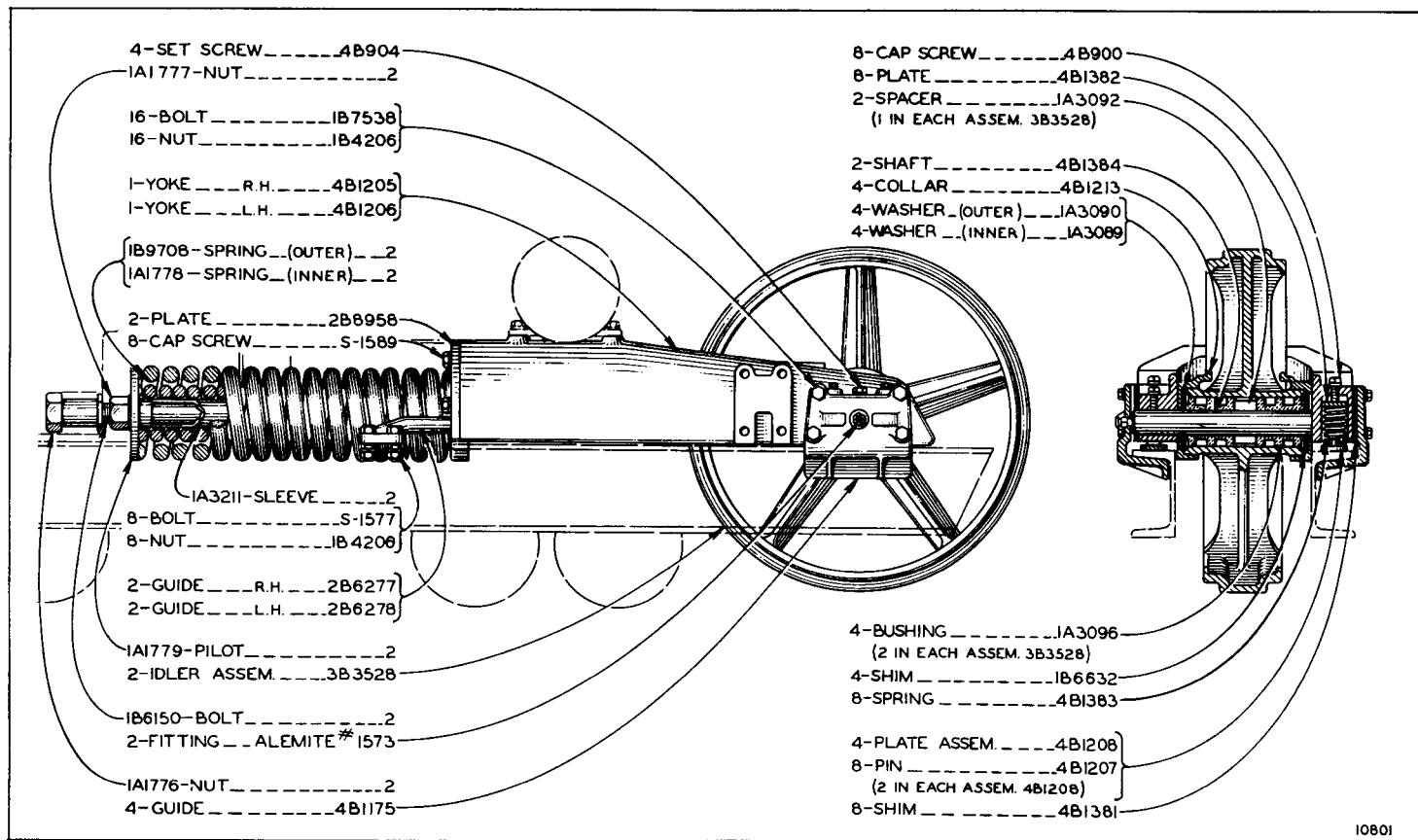
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FRONT IDLER

Serial No. 9G2876 to 9G3242 Inclusive

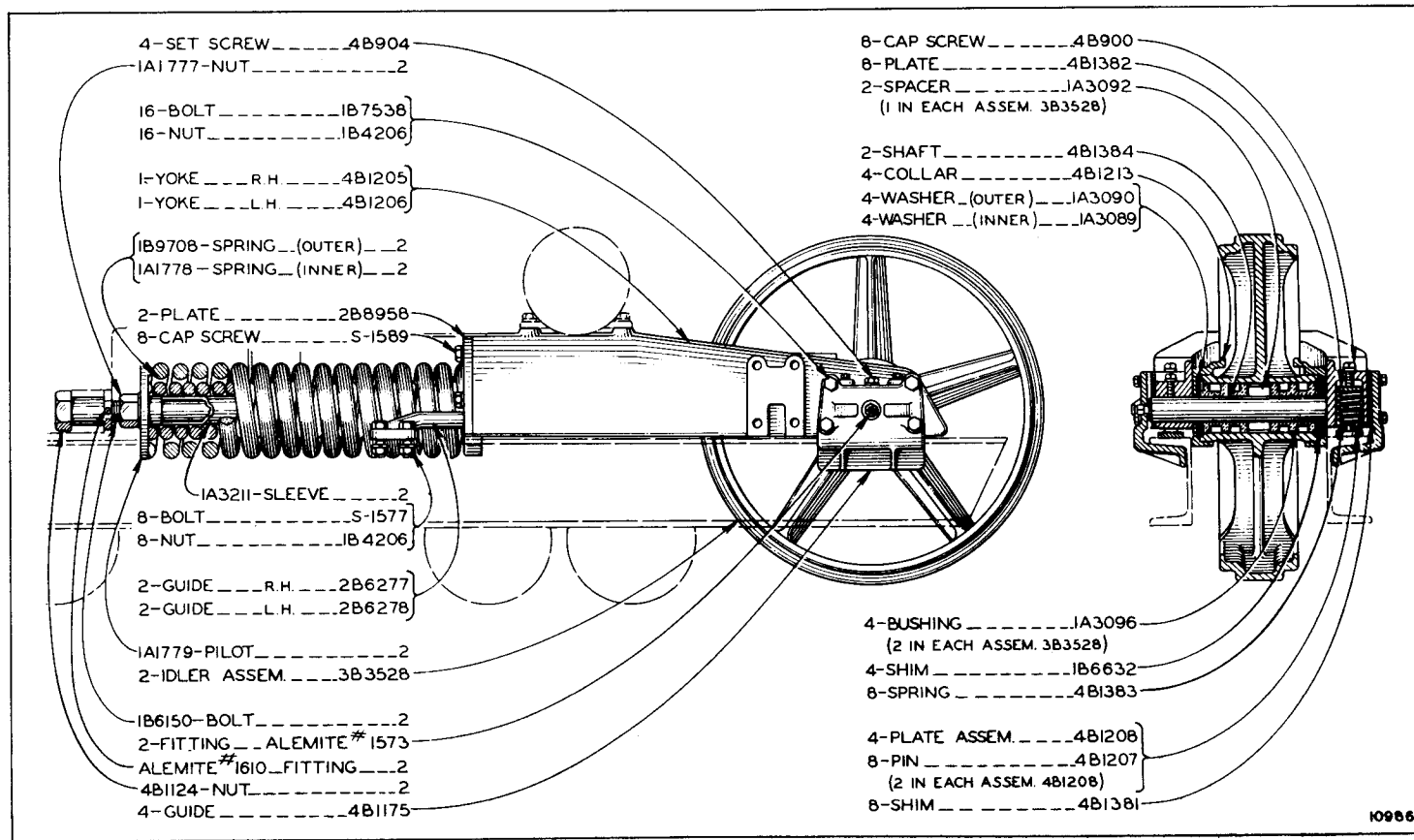
14256



10801

FRONT IDLER

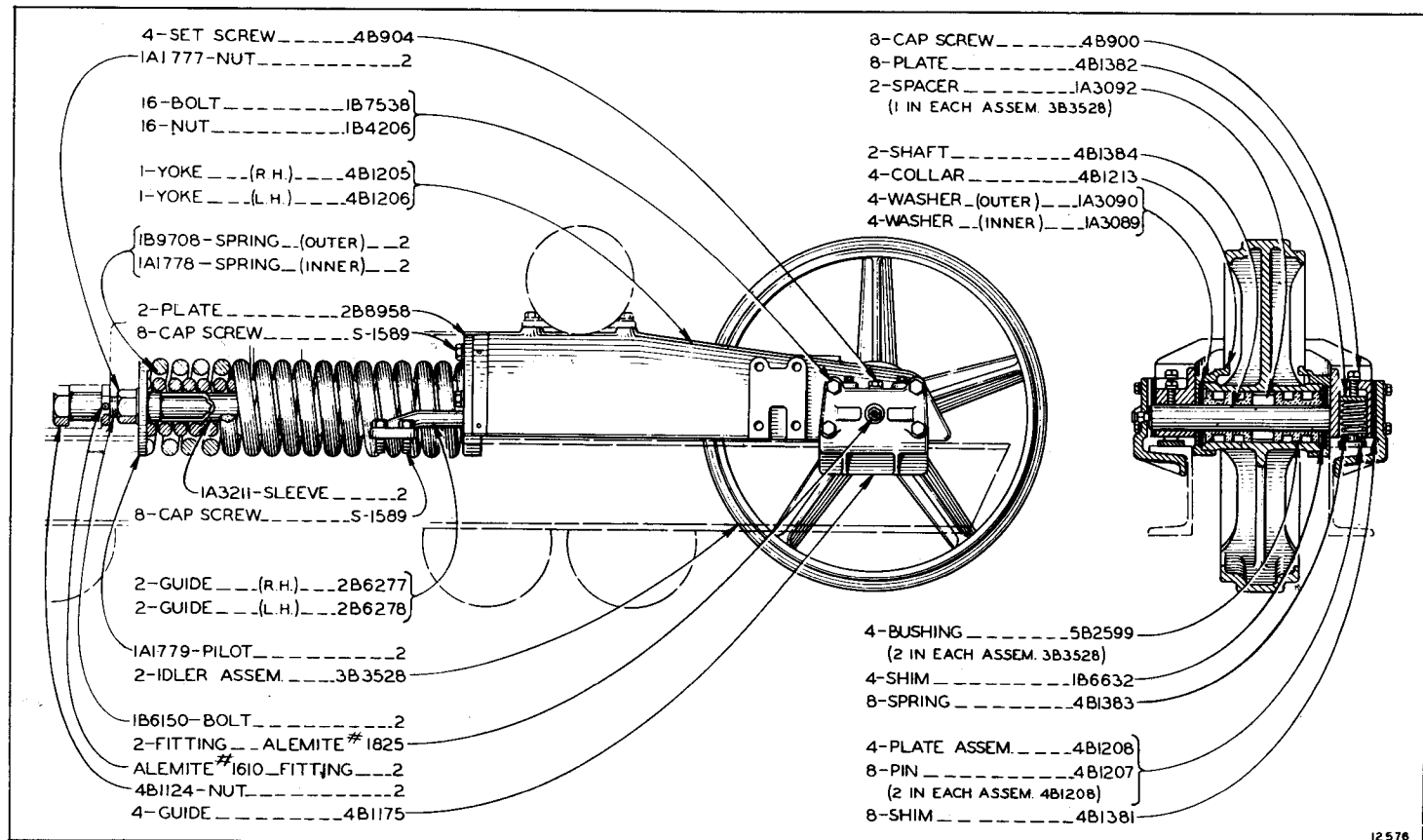
Serial No. 9G3243 to 9G3473 Inclusive



10986

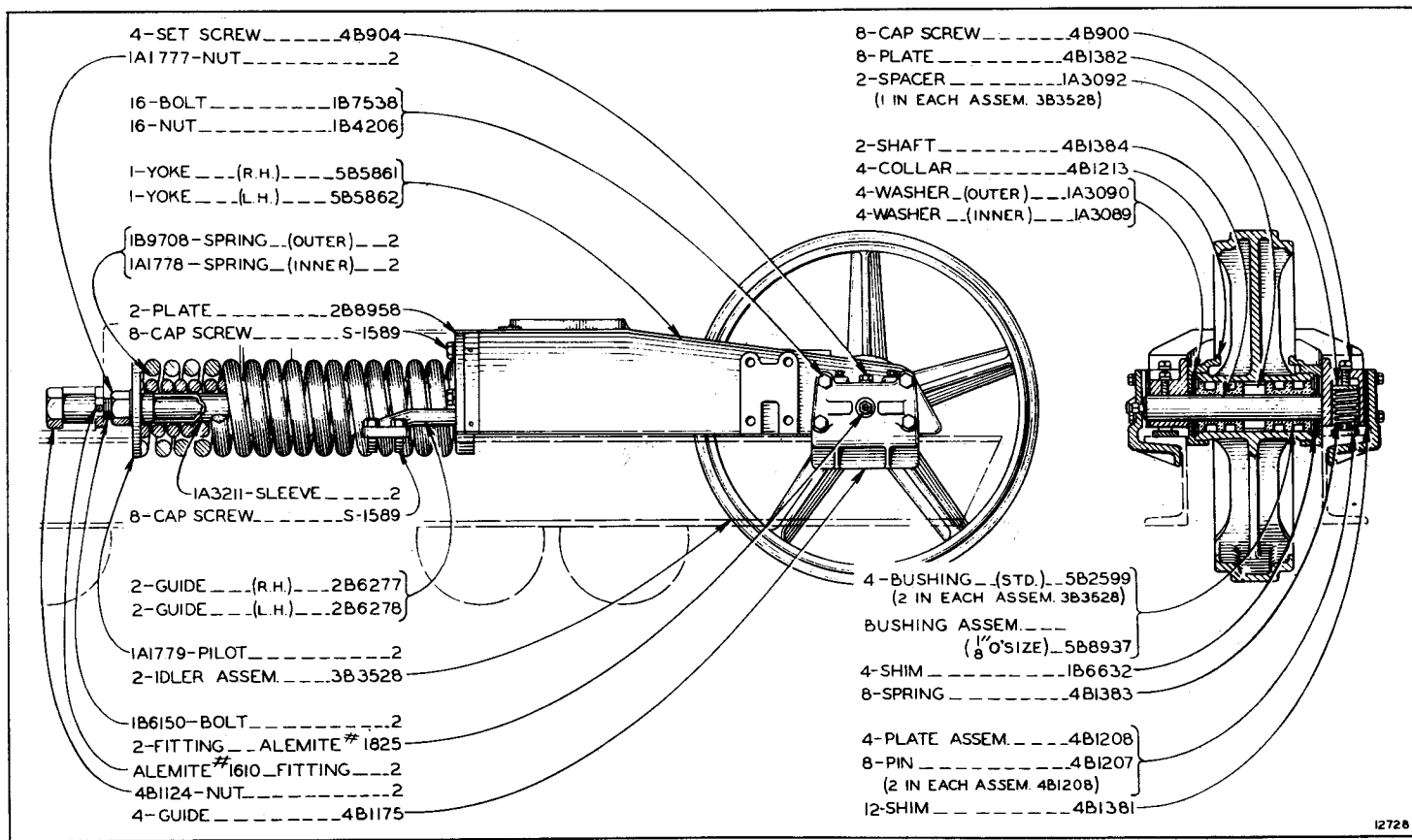
FRONT IDLER

Serial No. 9G3474 to 9G5229 Inclusive



12576

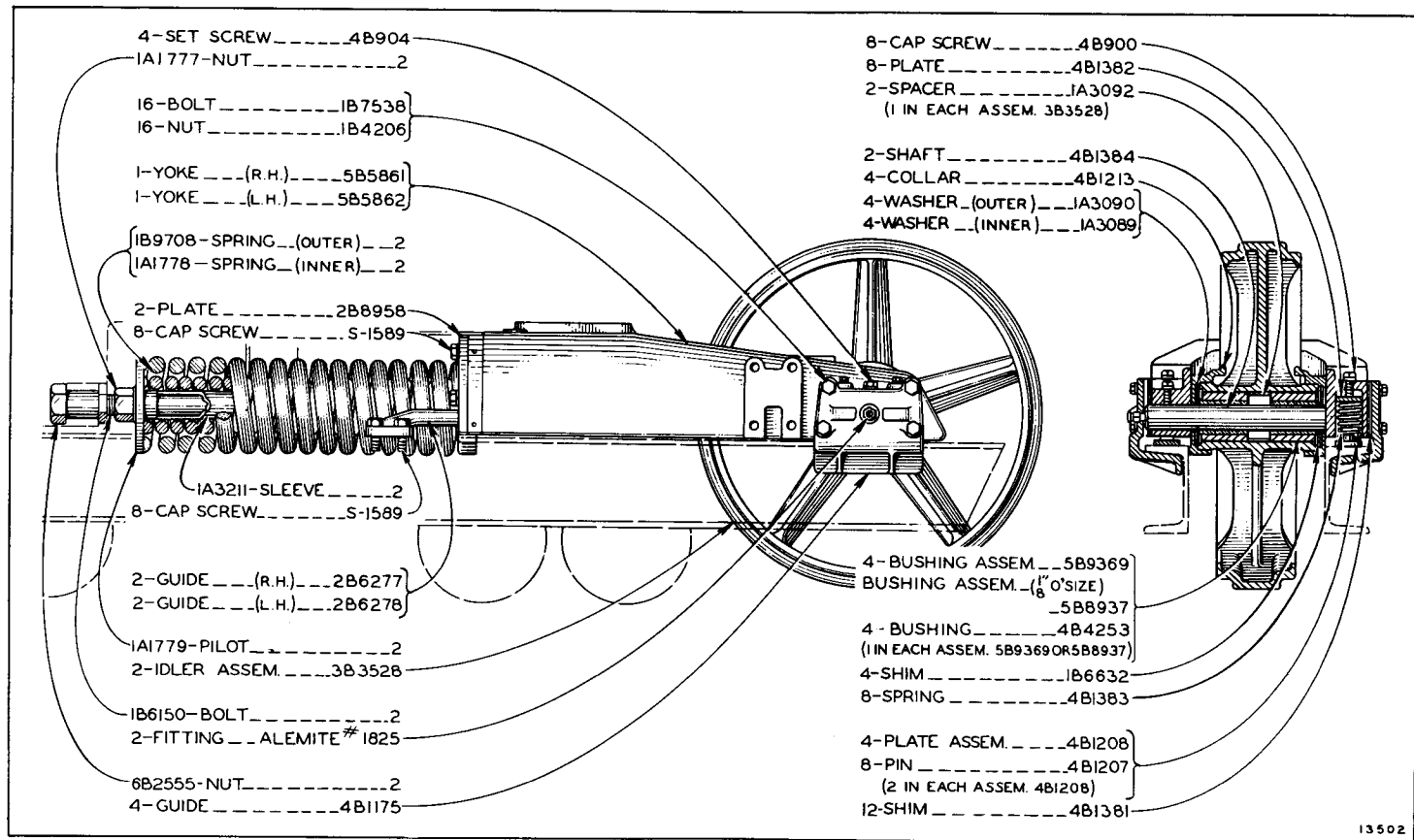
FRONT IDLER
 Serial No. 9G5230 to 9G5421 Inclusive



12728

FRONT IDLER

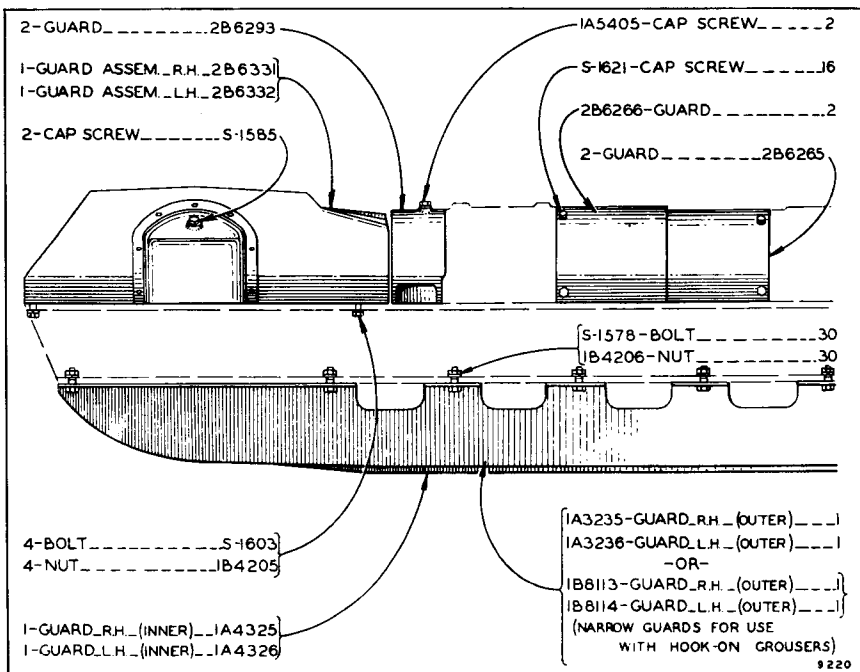
Serial No. 9G5422 to 9G6128 Inclusive



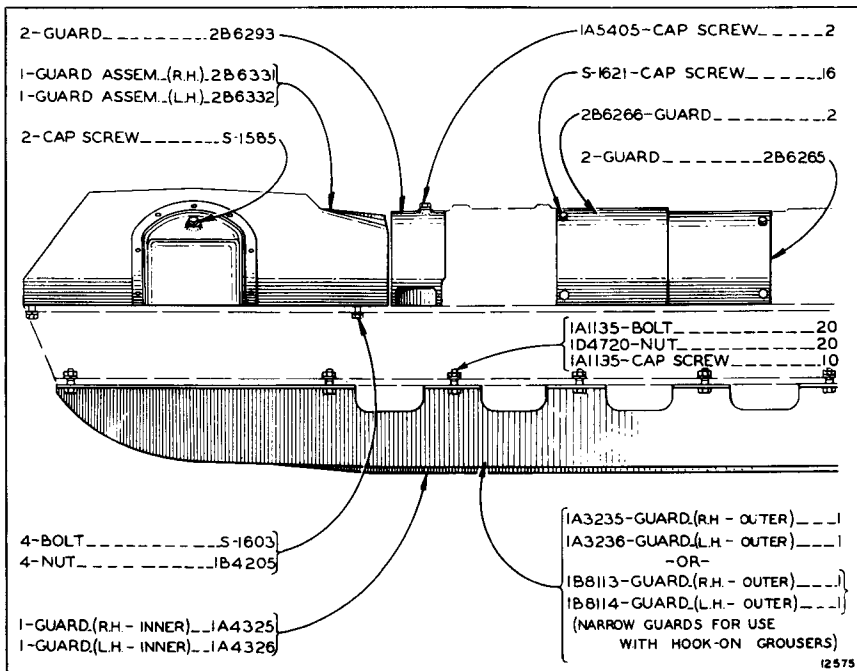
13502

FRONT IDLER

Effective with Serial No. 9G6129

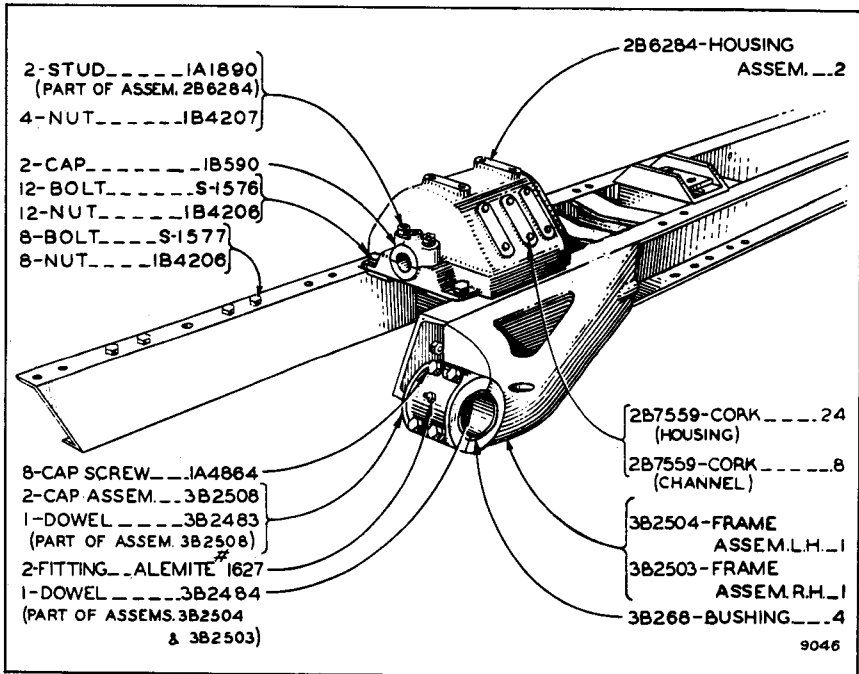
**TRACK ROLLER FRAME GUARDS**

Serial No. 9G2876 to 9G5229 Inclusive
Refer also to Page 150 for Special Parts

**TRACK ROLLER FRAME GUARDS**

Effective with Serial No. 9G5230
Refer also to Page 150 for Special Parts

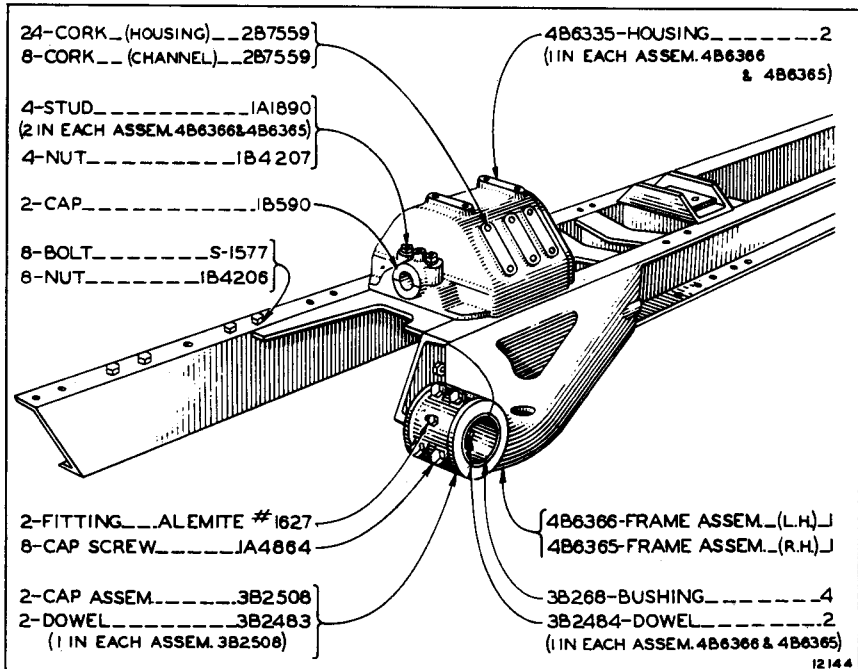
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK ROLLER FRAME—60" Gauge

Serial No. 9G2876 to 9G4668 Inclusive

Refer also to Pages 169 and 173-175 for Special Parts

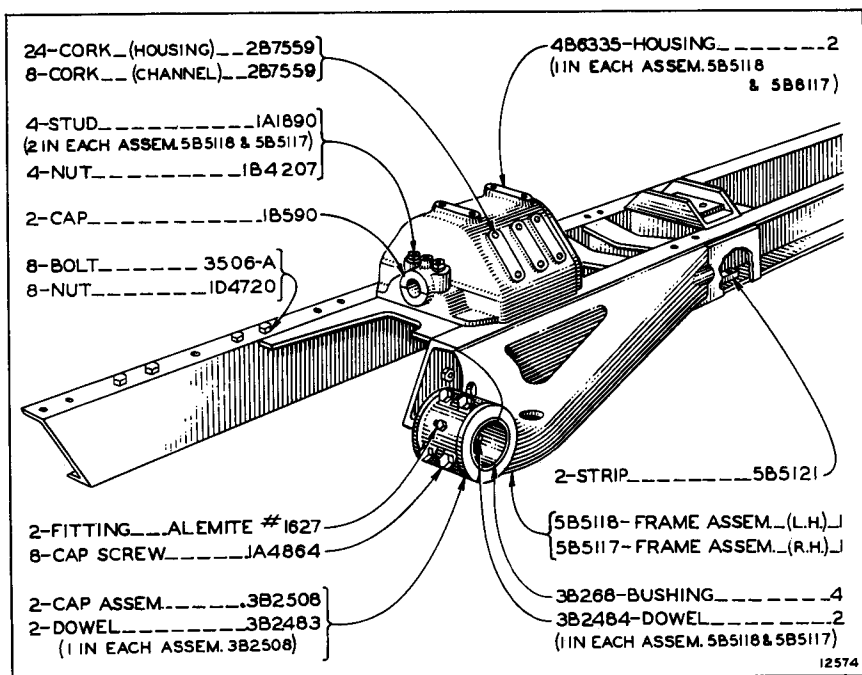


TRACK ROLLER FRAME—60" Gauge

Serial No. 9G4669 to 9G5229 Inclusive

Refer also to Pages 170 and 175-177 for Special Parts

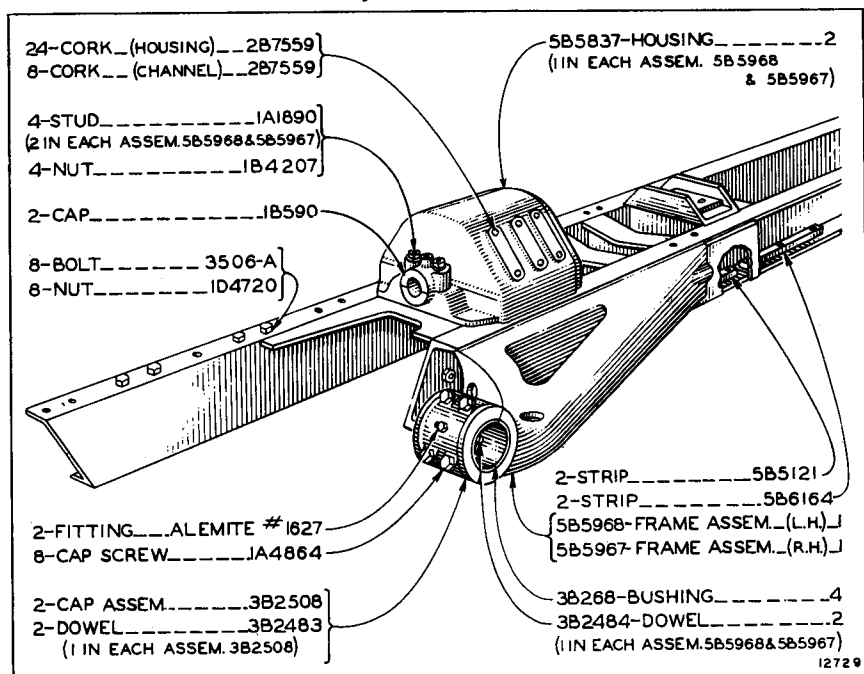
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK ROLLER FRAME—60" Gauge

Serial No. 9G5230 to 9G5421 Inclusive

Refer also to Pages 171 and 175 for Special Parts

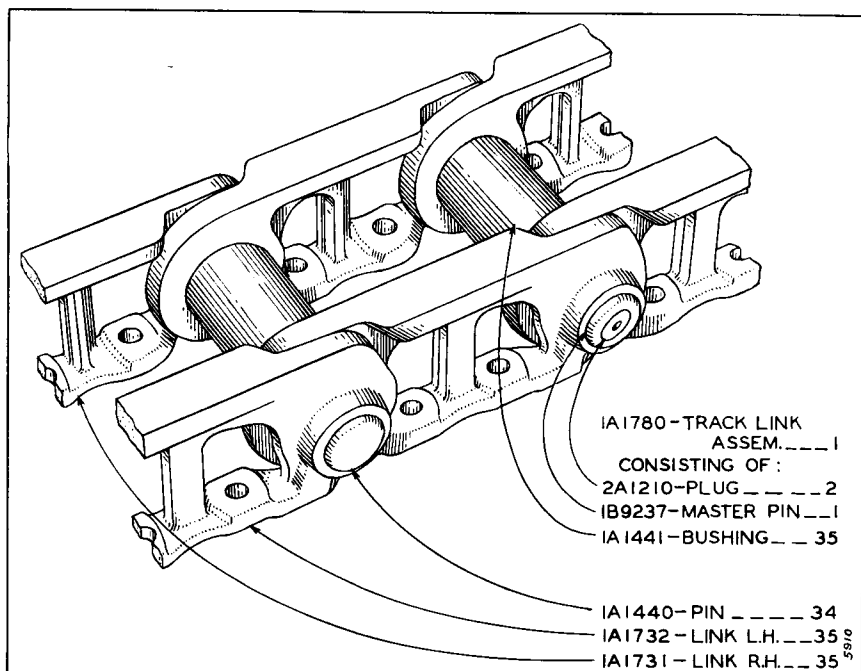


TRACK ROLLER FRAME—60" Gauge

Effective with Serial No. 9G5422

Refer also to Pages 172 and 178 for Special Parts

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK LINK ASSEMBLY (2 Assemblies Required)

Serial No. 9G2876 to 9G6764 Inclusive

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.	18893	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.) 383566 (D.S. - 18 Req'd.)
18" Grouser Shoe	182085	182274
18" " " H.T.	182455	182464
18" Semi-Skeleton Grouser Shoe H.T.	287875	287886
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" " " " " 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" " " " " L.H.	188642 (1 Req'd.)	188684
20" " " " " R.H.-H.T.	188775 (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.	288921 (1 Req'd.)	284919
22" " " " " " L.H.	284922 (1 Req'd.)	284920
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

184433 Nut (Used with 1A1493)

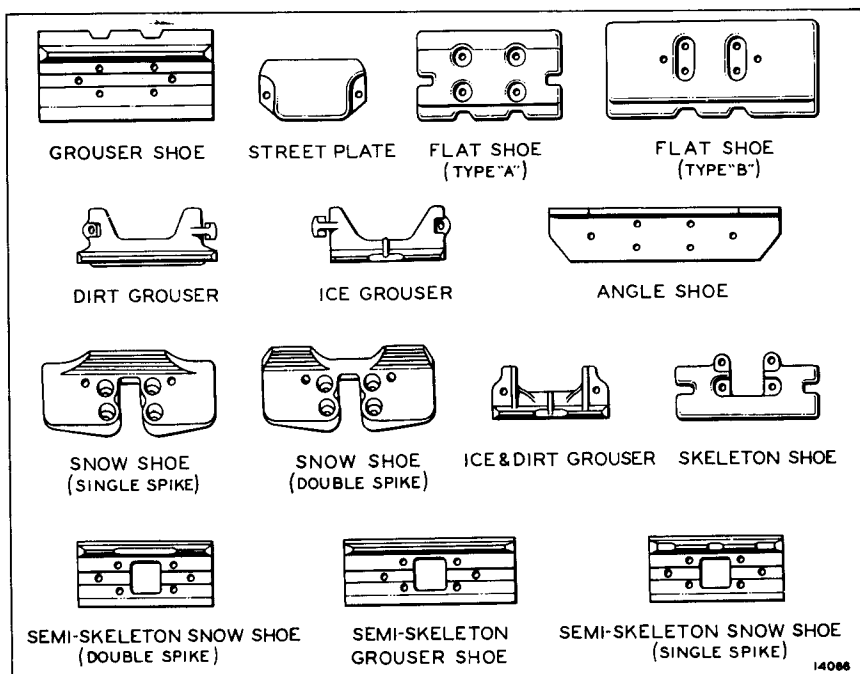
384510 Lockwasher (Used with 1A1493)

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

* For 74" Gauge Models Only

2/068

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK SHOES, GROUSERS AND STREET PLATES

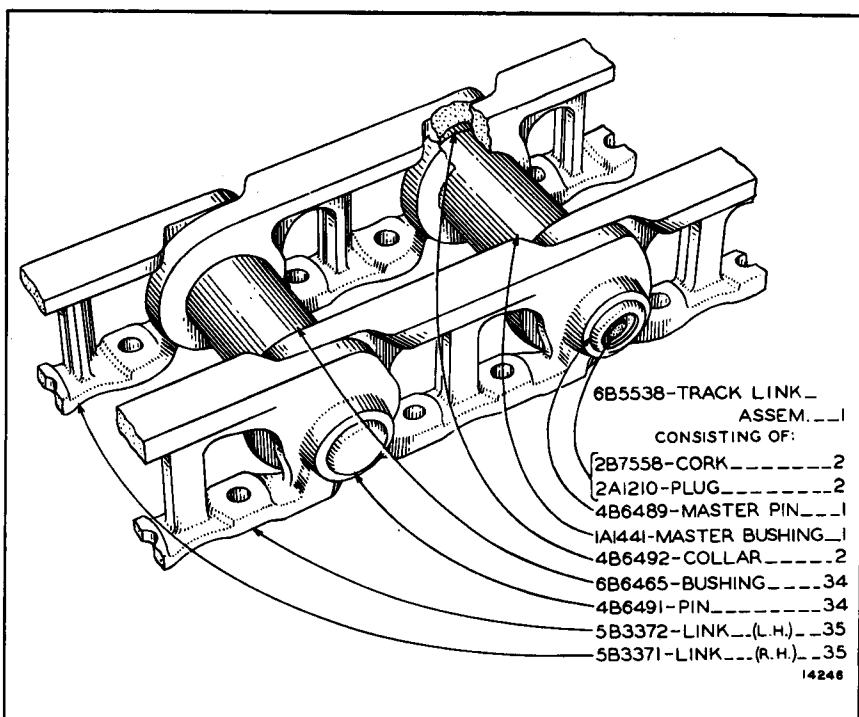
Serial No. 9G2876 to 9G6764 Inclusive

Name	Group Numbers (Hardware Included)		Grouser or Street Plate			
	Full Set	Half Set	Part Number	Full Set Quantity	Half Set Quantity	For Use on Track Shoes
Ice & Dirt Grouser	182072	2B3482	182277	70	36	1A1462, 18892, 182273, 182274, 182463, 182464, 188683, 188684, 188797, 188798, 284919, 284920, 285047, 285071, 285072, 285312, 285314, 286530, 287686, 289892, 289893, 383499, 383500, 383566, 383567
Street Plate	181669	2B3485	181670	70	36	
Ice Grouser	182074	2B3484	18854 R.H. 18855 L.H.	35 35	18 18	182280 & 182285
Dirt Grouser	182073	2B3483	182275 R.H. 182276 L.H.	35 35	18 18	182280

S-1576 Bolt - 2 Req'd. for each Grouser 182277
 S-1578 Bolt - 2 Req'd. for each Street Plate 181670
 184206 Nut (Used with S-1576 & S-1578)
 384510 Lockwasher (Used with S-1576 & S-1578)
 2904-A Bolt - 1 Req'd. for each Grouser 18854, 18855, 182275 & 182276
 184332 Nut (Used with 2904-A)
 2869-A Washer (Used with 2904-A)
 384514 Lockwasher (Used with 2904-A)

21069

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



Name	Complete Track Group (Hardware Included) 2 Req'd. per Tractor	Shoe (35 Req'd. For One Track)
8" Grouser Shoe	685622	182271
8" " " H.T.	685623	182461
10" " " H.T.	685624	182272
12" " " H.T.	685625	182462
12" " " H.T.	685626	182273
14" Semi-Skeleton Snow Shoe H.T.	685627	182463
	685628	289892 (S.S. - 17 Req'd.)
		289893 (D.S. - 18 Req'd.)
15" Grouser Shoe	685629	1A1462
15" " " H.T.	685630	18892
15" Flat Shoe (Type A)	685632	182280
15" Skeleton Shoe	685631	182285
16" Semi-Skeleton Snow Shoe H.T.	685633	383567 (S.S. - 17 Req'd.)
		383566 (D.S. - 18 Req'd.)
18" Grouser Shoe	685634	182274
18" " " H.T.	685637	182464
18" Semi-Skeleton Snow Shoe H.T.	685638	383499 (S.S. - 17 Req'd.)
		383500 (D.S. - 18 Req'd.)
18" Grouser Shoe-1" Offset R.H.	685635 (1 Req'd.)	285071
18" " " 1" " L.H.	685636 (1 Req'd.)	285072
20" Flat Shoe (Type B)	*685645	388456
20" Grouser Shoe-1" Offset R.H.	685641 (1 Req'd.)	188683
20" " " 1" " L.H.	685642 (1 Req'd.)	188684
20" " " 1" " R.H.-H.T.	685643 (1 Req'd.)	188797
20" " " 1" " L.H.-H.T.	685644 (1 Req'd.)	188798
20" " " H.T.	*685640	285047
22" " " H.T.	*685646	285312
22" " " 2" Offset R.H.	685647 (1 Req'd.)	284919
22" " " 2" " L.H.	685648 (1 Req'd.)	284920
24" " " H.T.	*685649	285314
24" Angle Shoe	*685650	381448
30" Grouser Shoe H.T.	685651	286530

1A1493 Track Shoe Bolt - 140 Req'd. for One Track
184433 Nut (Used with 1A1493)
384510 Lockwasher (Used with 1A1493)
H.T. - Heat Treated S.S. - Single Spike D.S. - Double Spike
* For 74" Gauge Models only

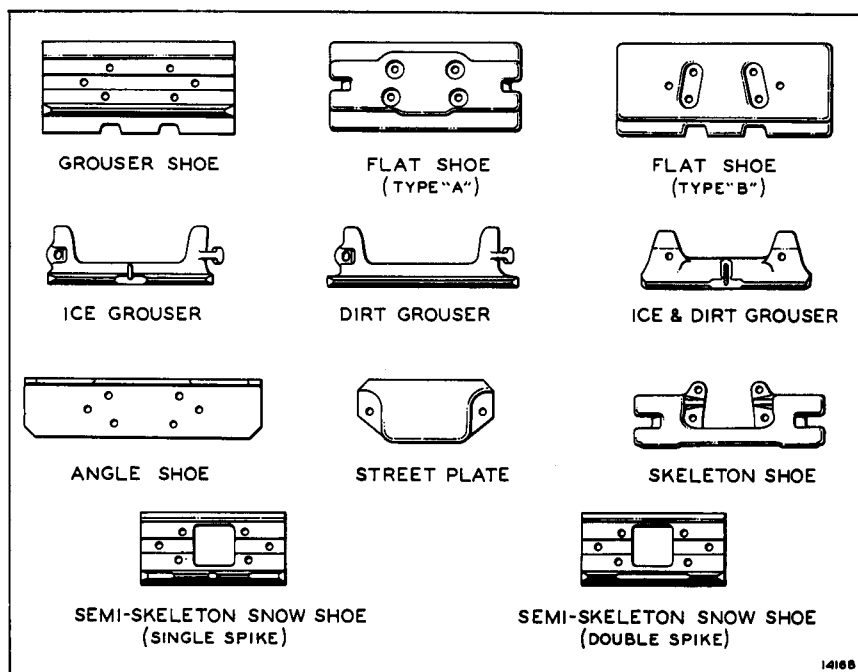
21830

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

Effective with Serial No. 9G6765

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

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



TRACK SHOES, GROUSERS AND STREET PLATES

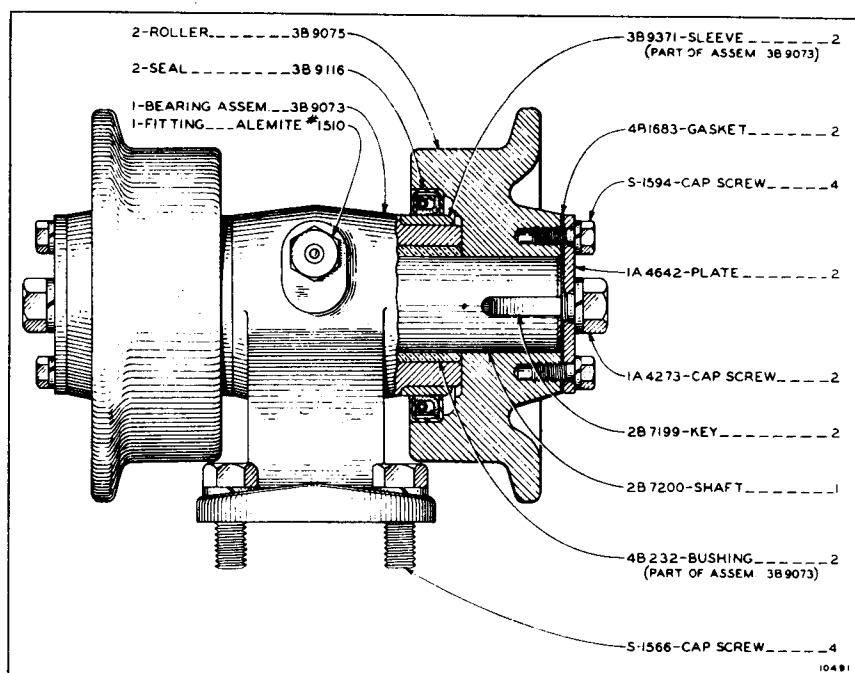
Effective with Serial No. 9G6765

Name	Group Numbers (Hardware Included)		Grouser or Street Plate			
	Full Set	Half Set	Part Number	Full Set Quantity	Half Set Quantity	For use on Track Shoes
Ice & Dirt Grouser	182072	283482	182277	70	36	1A1462, 18892, 182273, 182274, 182463, 182464, 188683, 188684, 188797, 188798, 284919, 284920, 285047, 285071, 285072, 285312, 285314, 286530, 289892, 289893, 383499, 383500, 383566, 383567
Street Plate	181669	283485	181670	70	36	
Ice Grouser	182074	283484	18854 R.H. 18855 L.H.	35 35	18 18	182280 & 182285
Dirt Grouser	182073	283483	182275 R.H. 182276 L.H.	35 35	18 18	182280

S-1576 Bolt - 2 Req'd. for each Grouser 182277
 S-1578 Bolt - 2 Req'd. for each Street Plate 181670
 184206 Nut (Used with S-1576 & S-1578)
 384510 Lockwasher (Used with S-1576 & S-1578)
 2904-A Bolt - 1 Req'd. for each Grouser 18854, 18855, 182275 & 182276
 184332 Nut (Used with 2904-A)
 2869-A Washer (Used with 2904-A)
 384514 Lockwasher (Used with 2904-A)

21831

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**TRACK CARRIER ROLLER (4 Groups Required)**

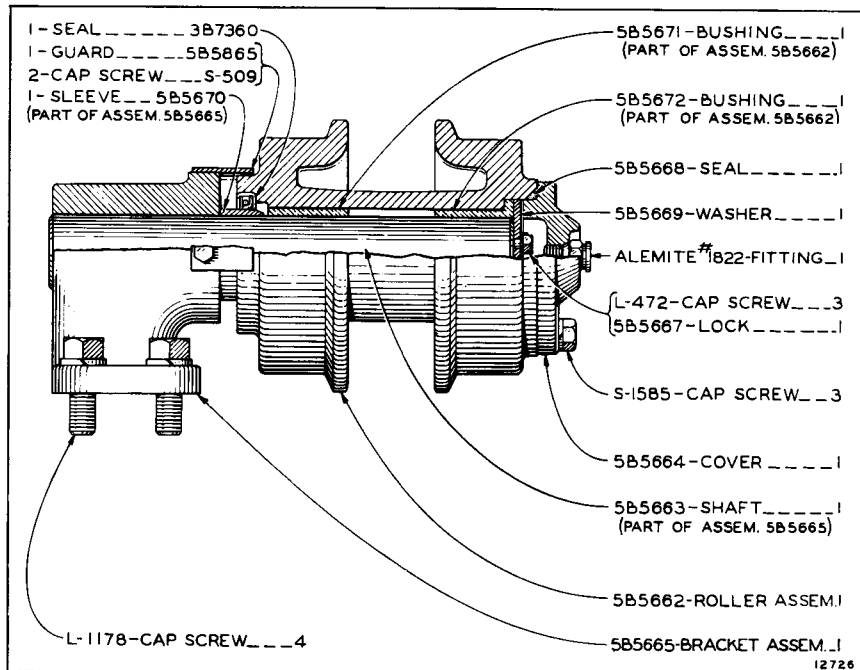
Serial No. 9G2876 to 9G5421 Inclusive

5B9552 Change-over Track Carrier Roller Arrangement

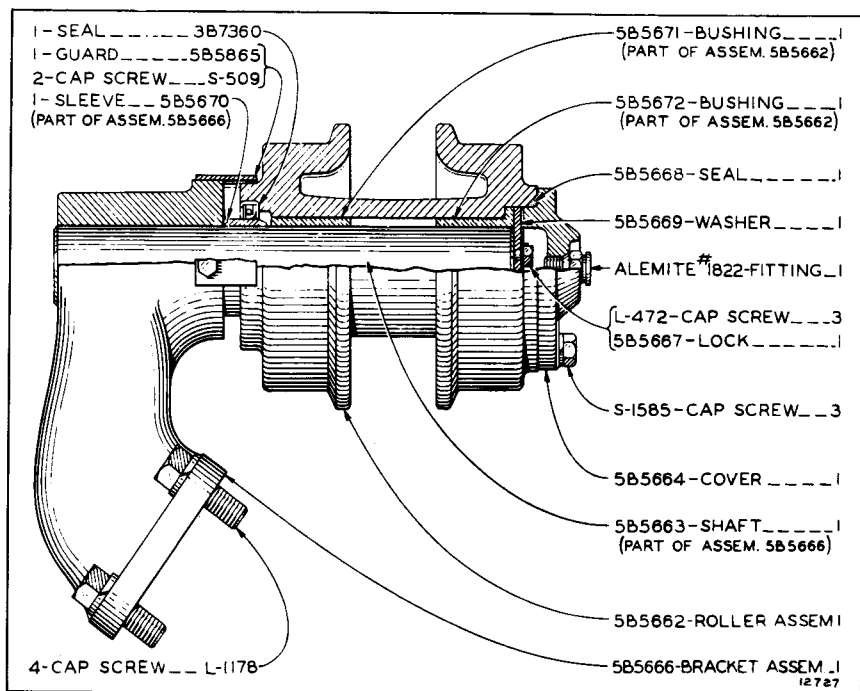
Consists of:

2	Track Carrier Roller Group-Rear	Page 121
2	Track Carrier Roller Group-Front.	" 121
2	5B9232 Bracket Filler Plate-Front	
8	1A458 Cap Screw-Bracket Filler Plate	
8	3B4512 Lockwasher	

Serial No. 9G2876 to 9G5421 Inclusive

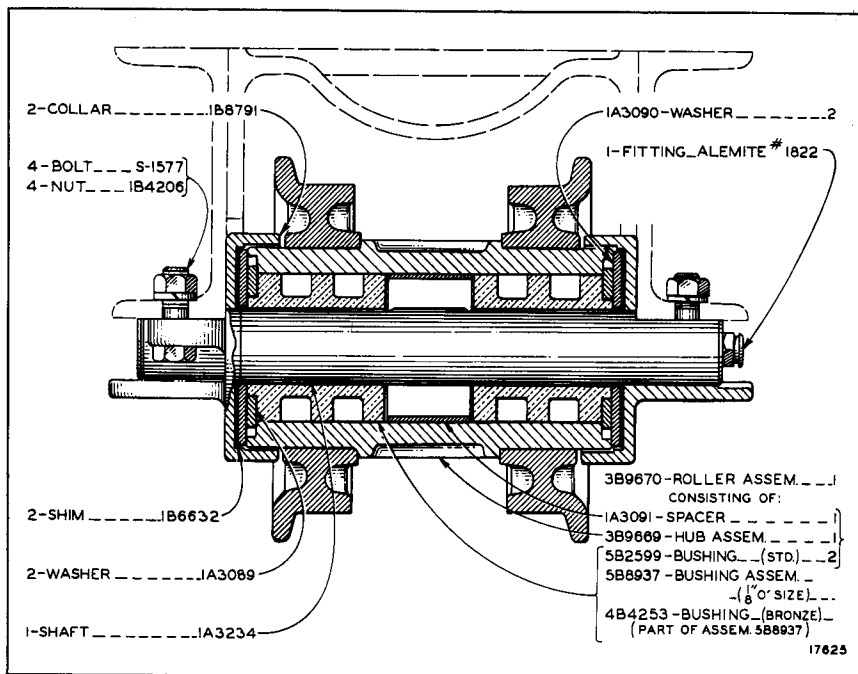


TRACK CARRIER ROLLER—Front (2 Groups Required)
 Effective with Serial No. 9G5422

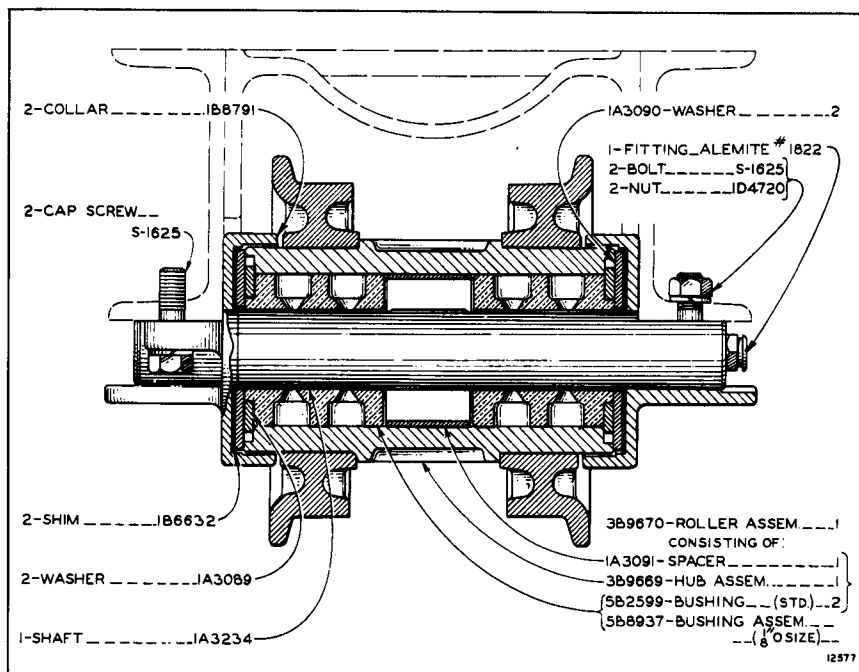


TRACK CARRIER ROLLER—Rear (2 Groups Required)
 Effective with Serial No. 9G5422

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

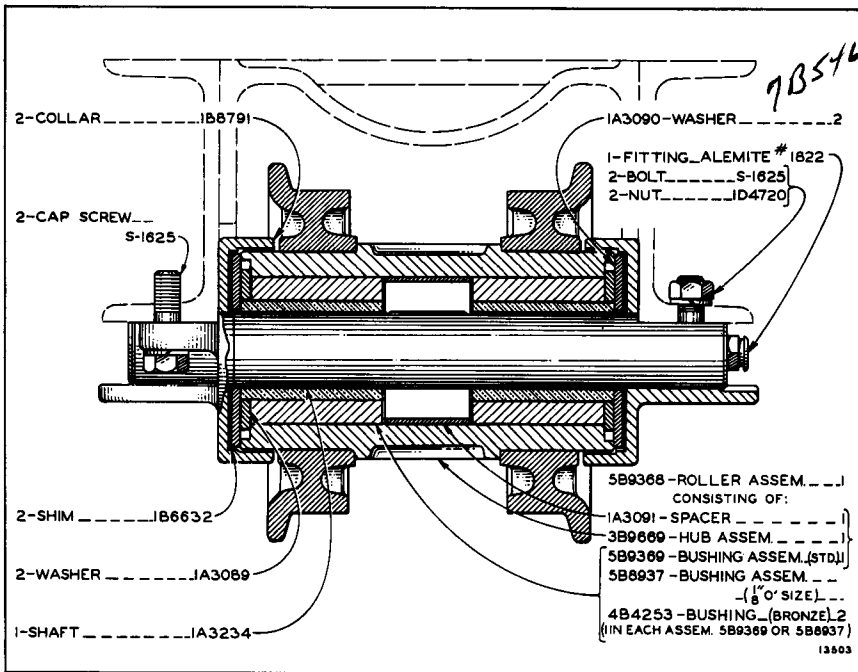


TRACK ROLLER—Single Flange (6 Groups Required)
Serial No. 9G^76 to 9G5223 Inclusive

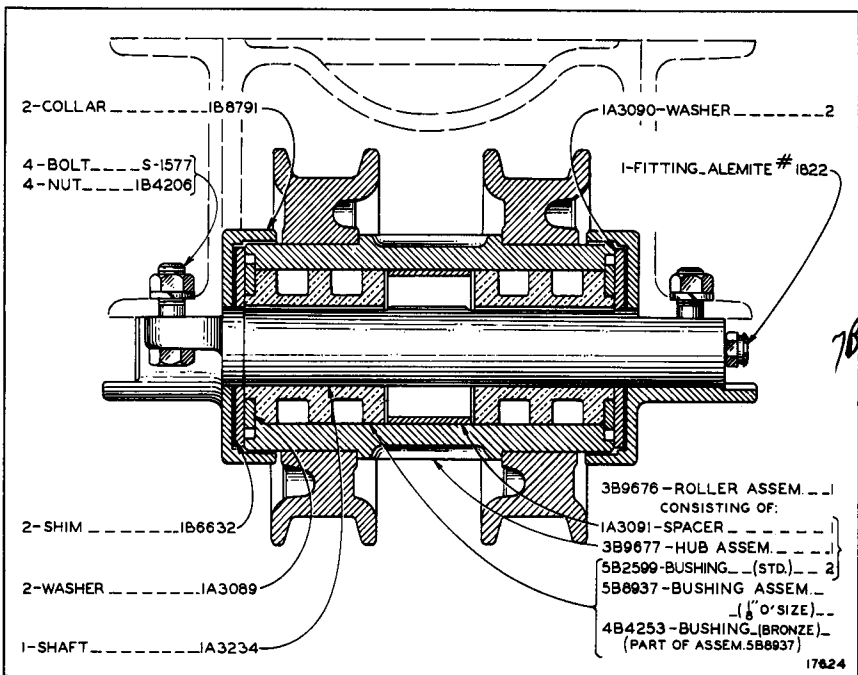


TRACK ROLLER—Single Flange (6 Groups Required)
Serial No. 9G5224 to 9G6128 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

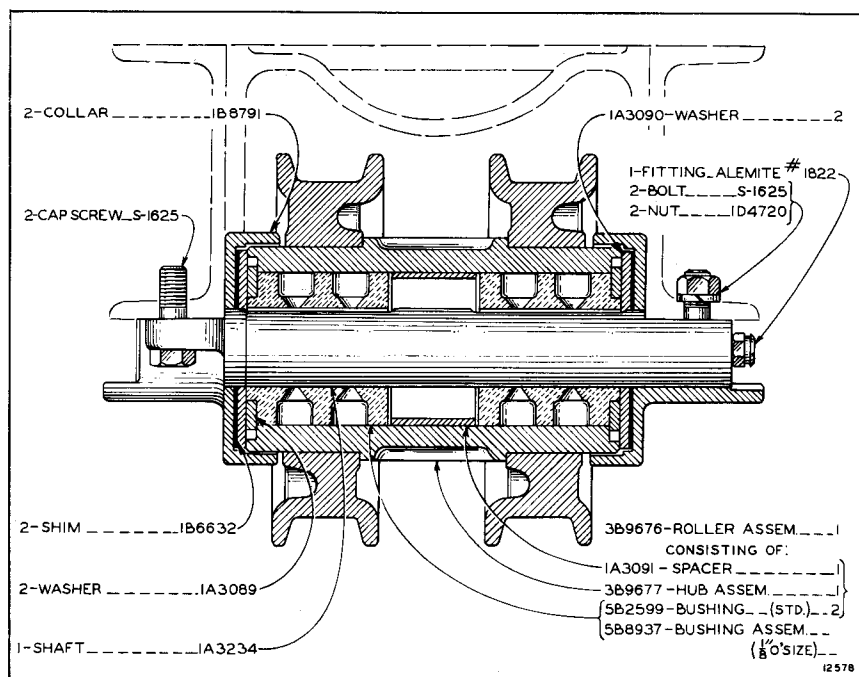


TRACK ROLLER—Single Flange (6 Groups Required)
Effective with Serial No. 9G6129

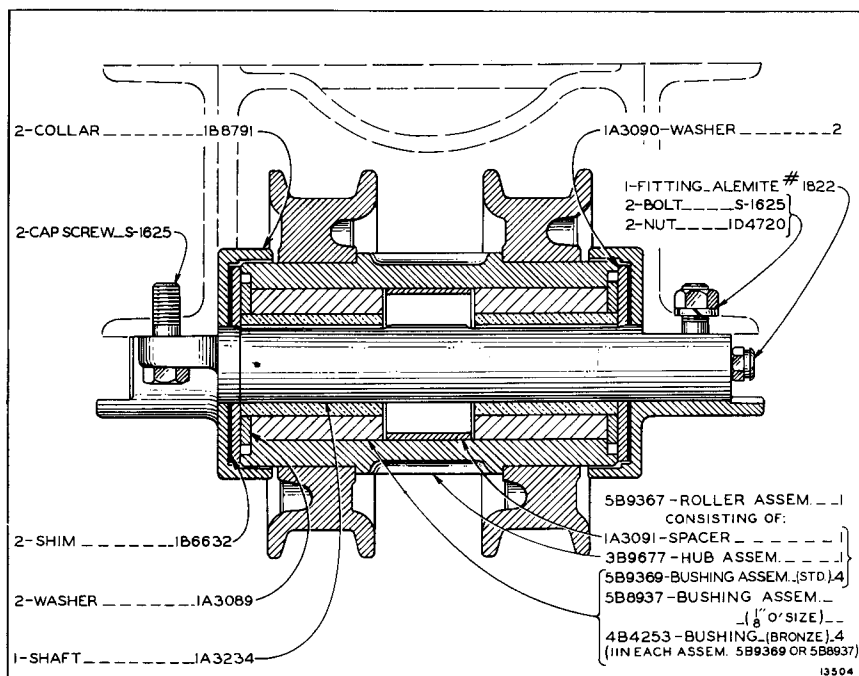


TRACK ROLLER—Double Flange (4 Groups Required)
Serial No. 9G2876 to 9G5223 Inclusive

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS.

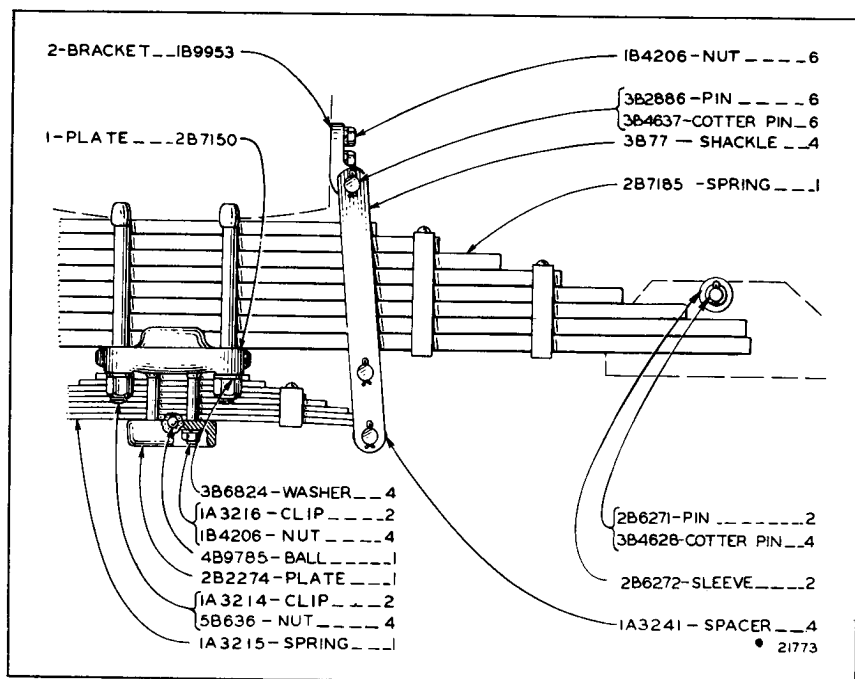


TRACK ROLLER—Double Flange (4 Groups Required)
Serial No. 9G5224 to 9G6128 Inclusive



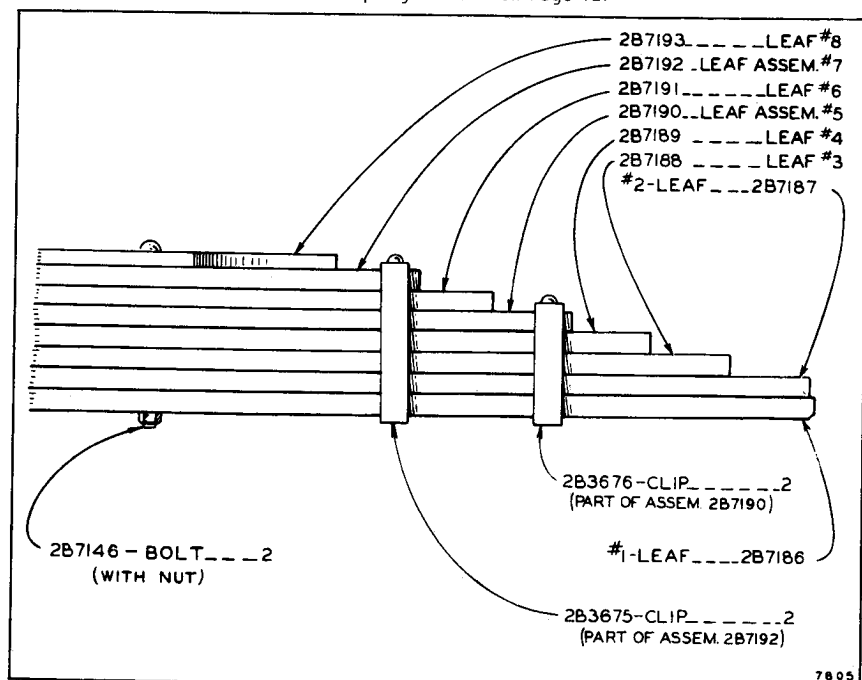
TRACK ROLLER—Double Flange (4 Groups Required)
Effective with Serial No. 9G6129

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



EQUALIZER SPRING

Serial No. 9G2876 to 9G6359 Inclusive
1A3215 Spring is shown on Page 127

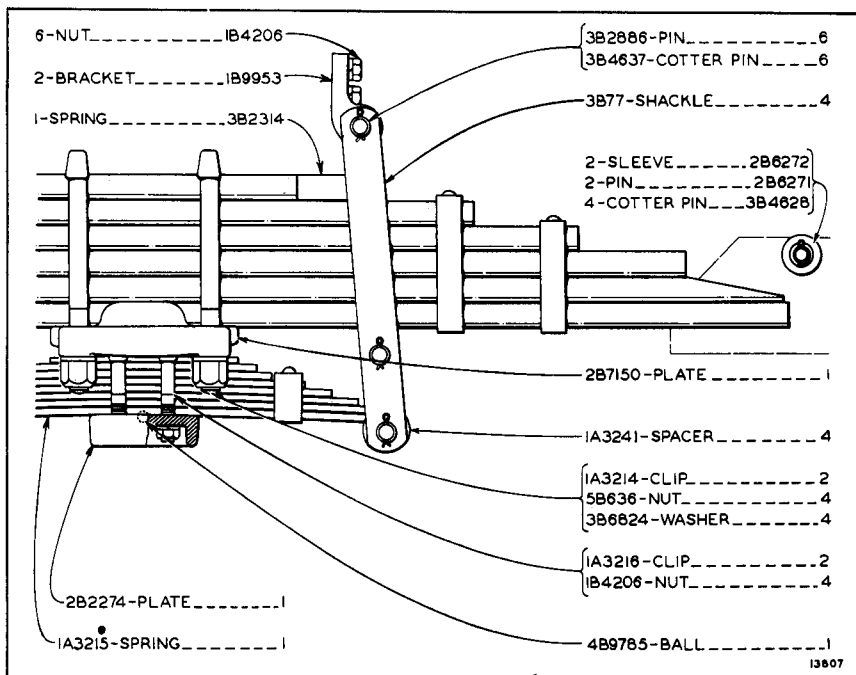


2B7185 SPRING

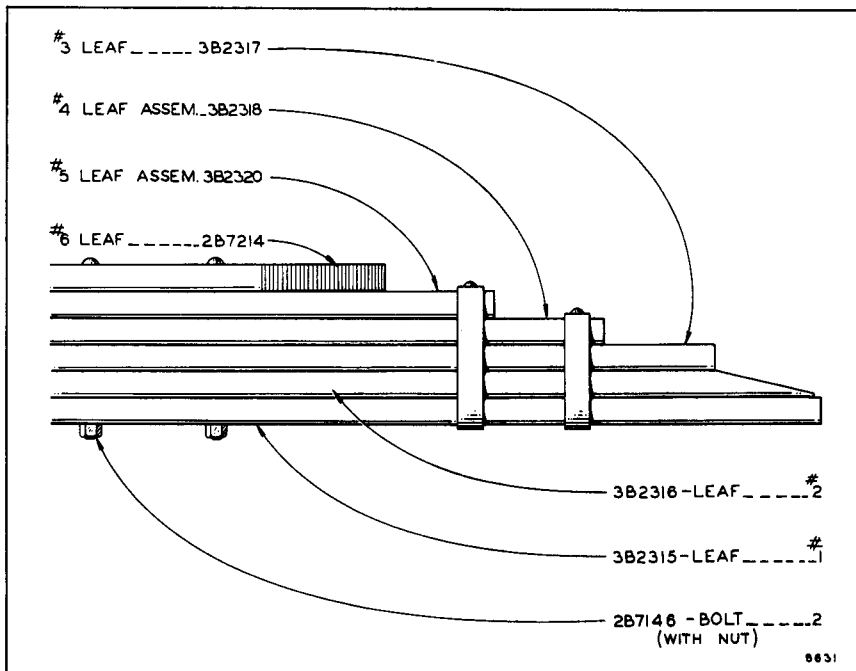
Serial No. 9G2876 to 9G6359 Inclusive

Serial No. 9G2876 to 9G6359 Inclusive
Only separate parts serviced. When complete Assembly is required order 3B2314

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

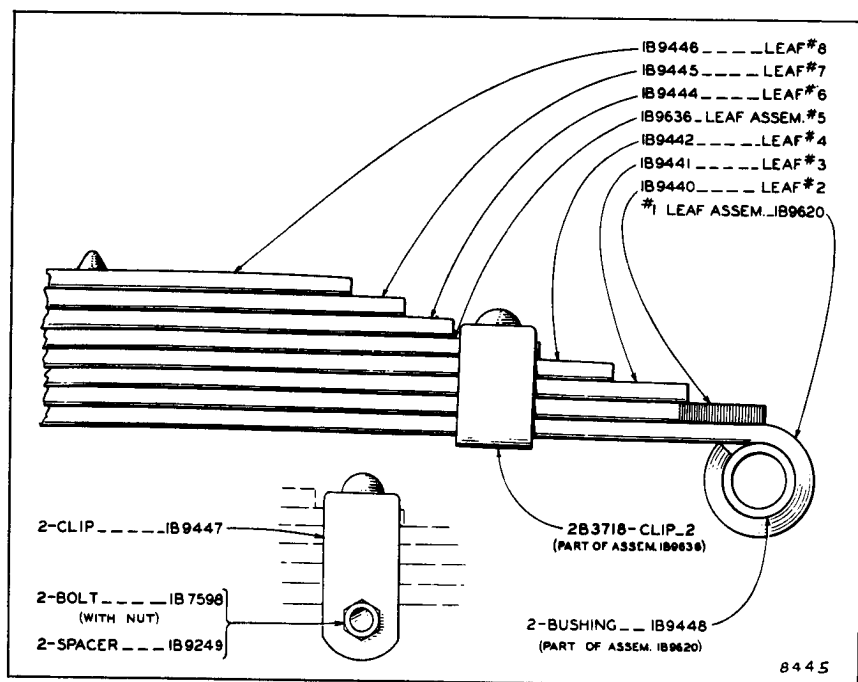
**EQUALIZER SPRING**

Effective with Serial No. 9G6360

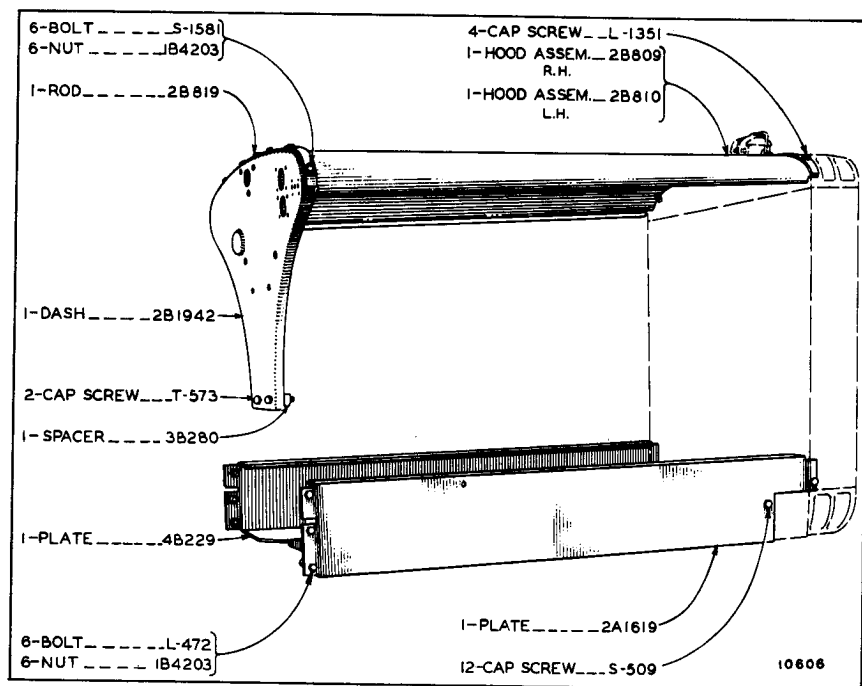
**3B2314 SPRING**

Effective with Serial No. 9G6360

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

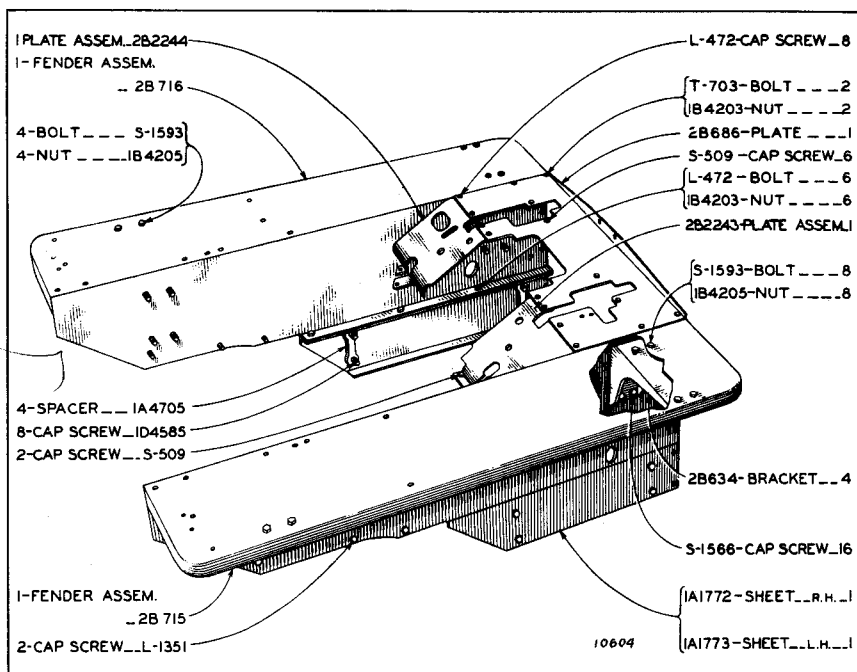


IA3215 SPRING

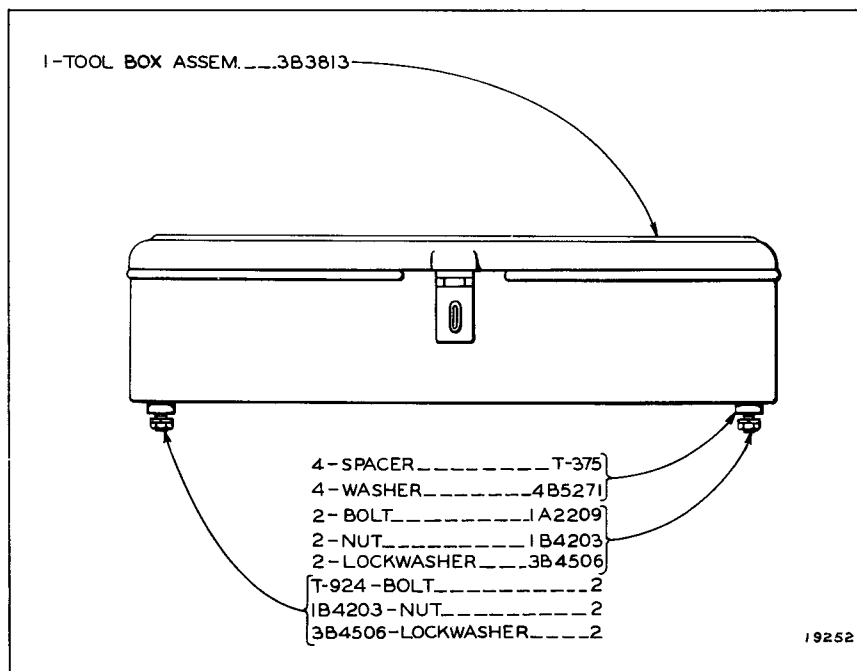


HOOD AND DASH

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

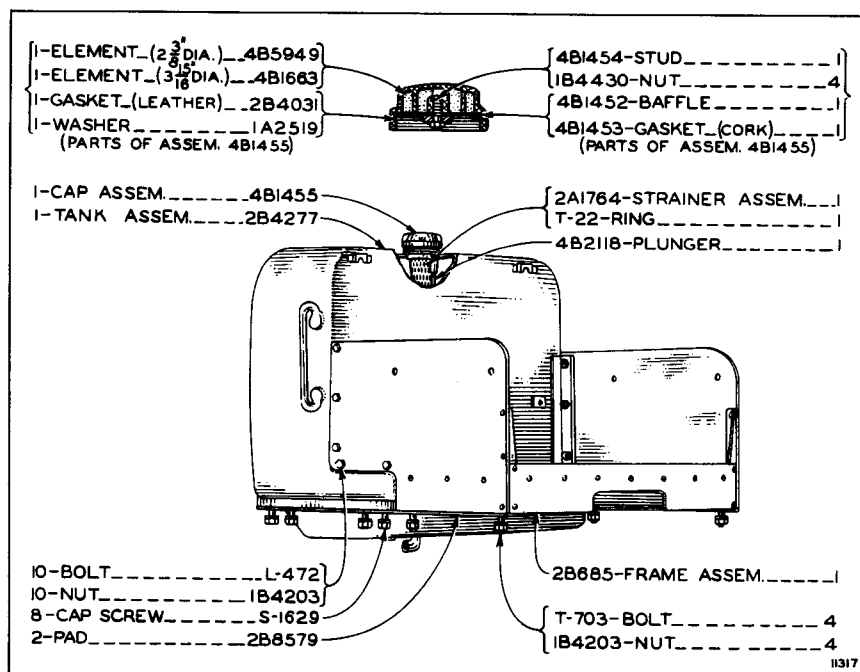


FENDERS

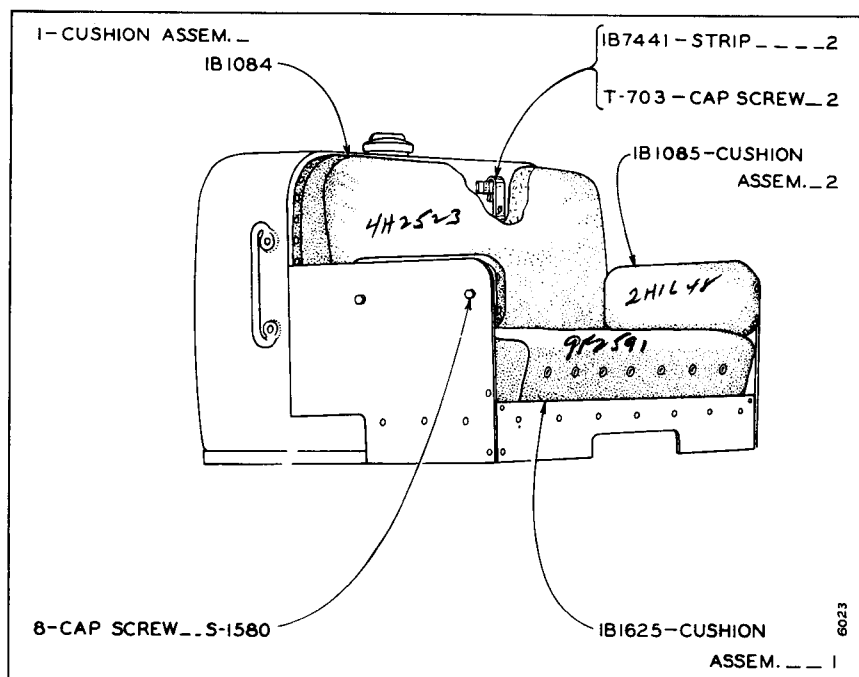


TOOL BOX

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

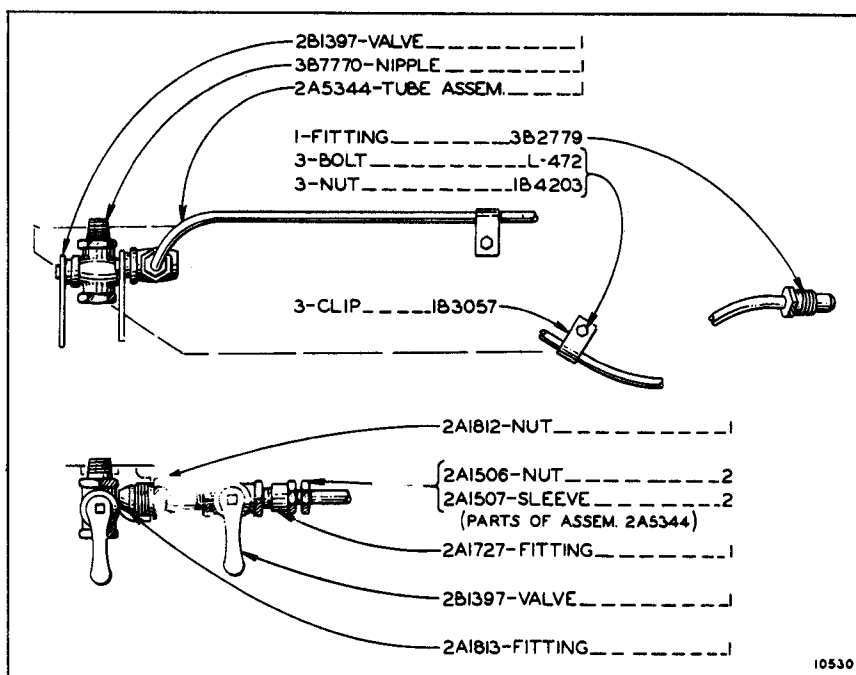
**FUEL TANK AND SEAT FRAME**

Refer also to Pages 143 and 144 for Special Parts

**SEAT CUSHIONS**

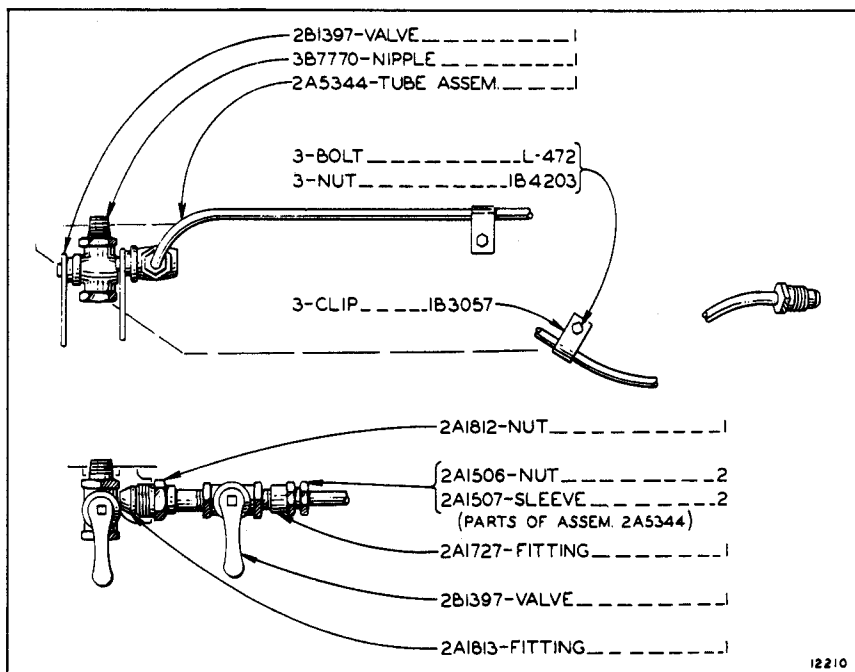
Refer also to Pages 143 and 144 for Special Parts

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



FUEL LINE

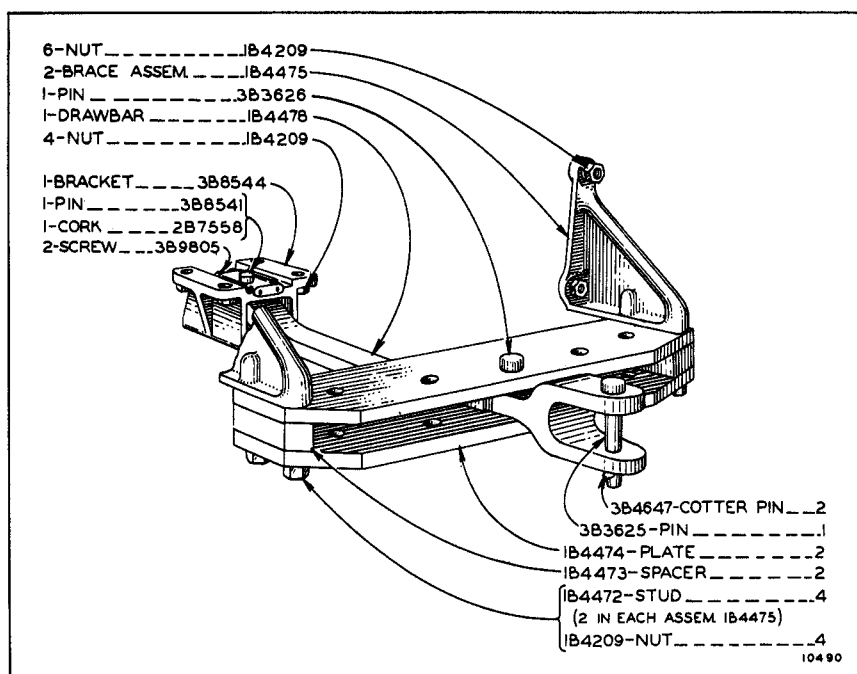
Serial No. 9G2876 to 9G4745 Inclusive



FUEL LINE

Effective with Serial No. 9G4746

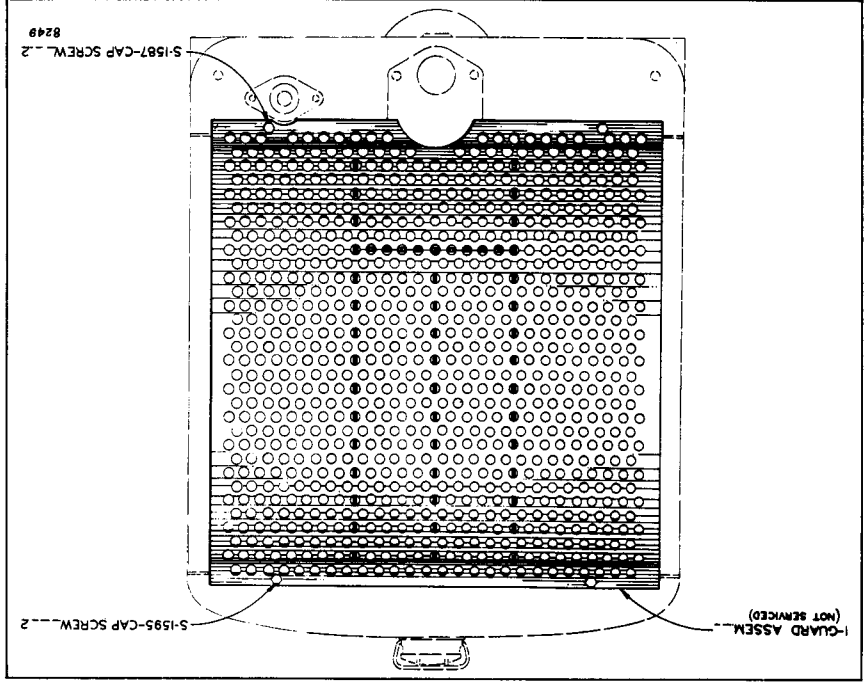
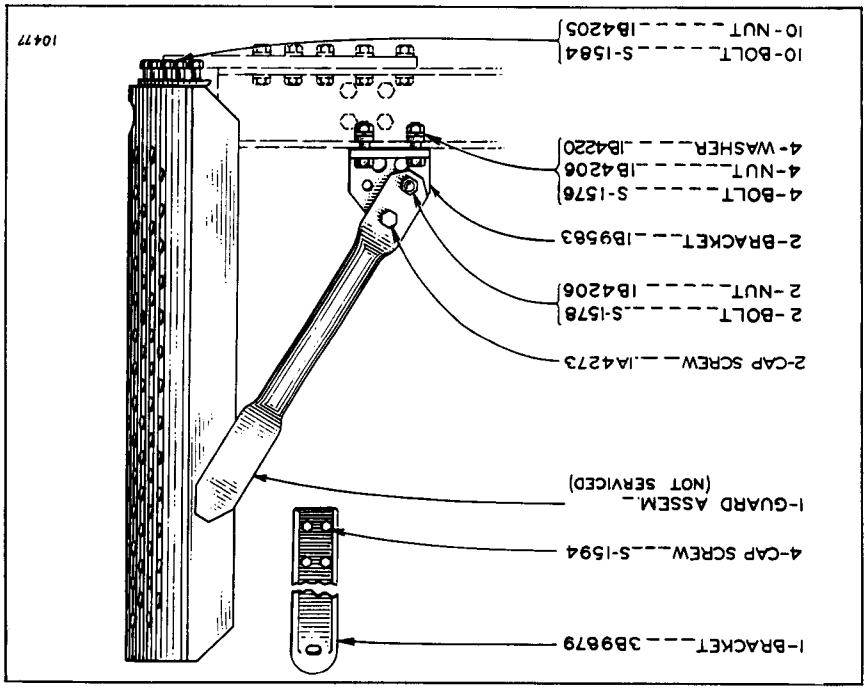
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**DRAWBAR**

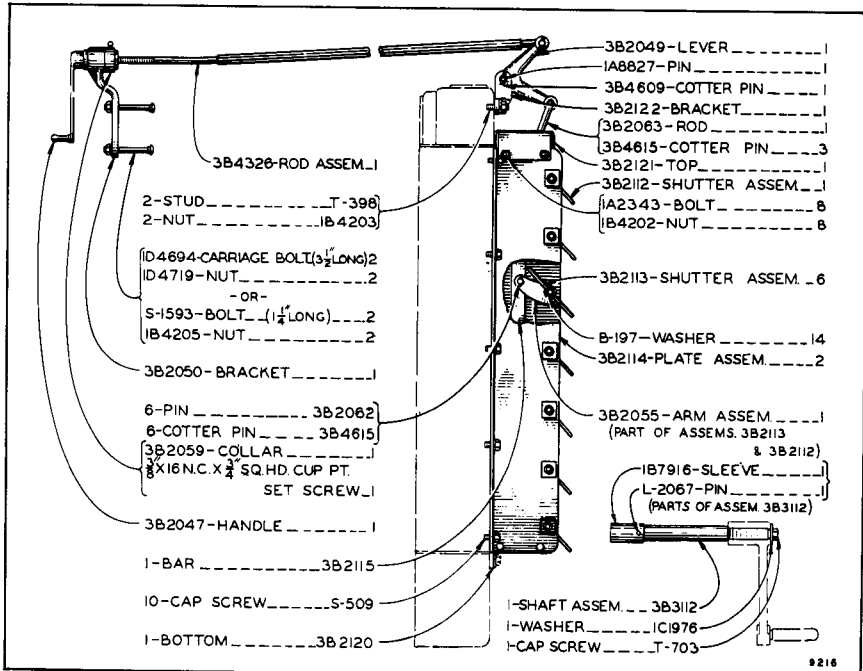
Refer also to Page 168 for Special Parts

Attachments

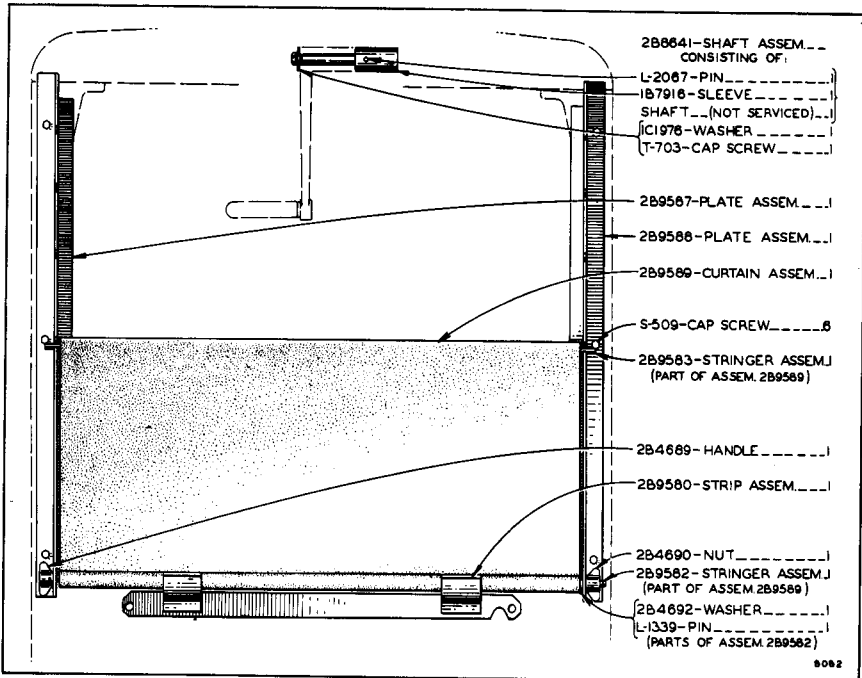




ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

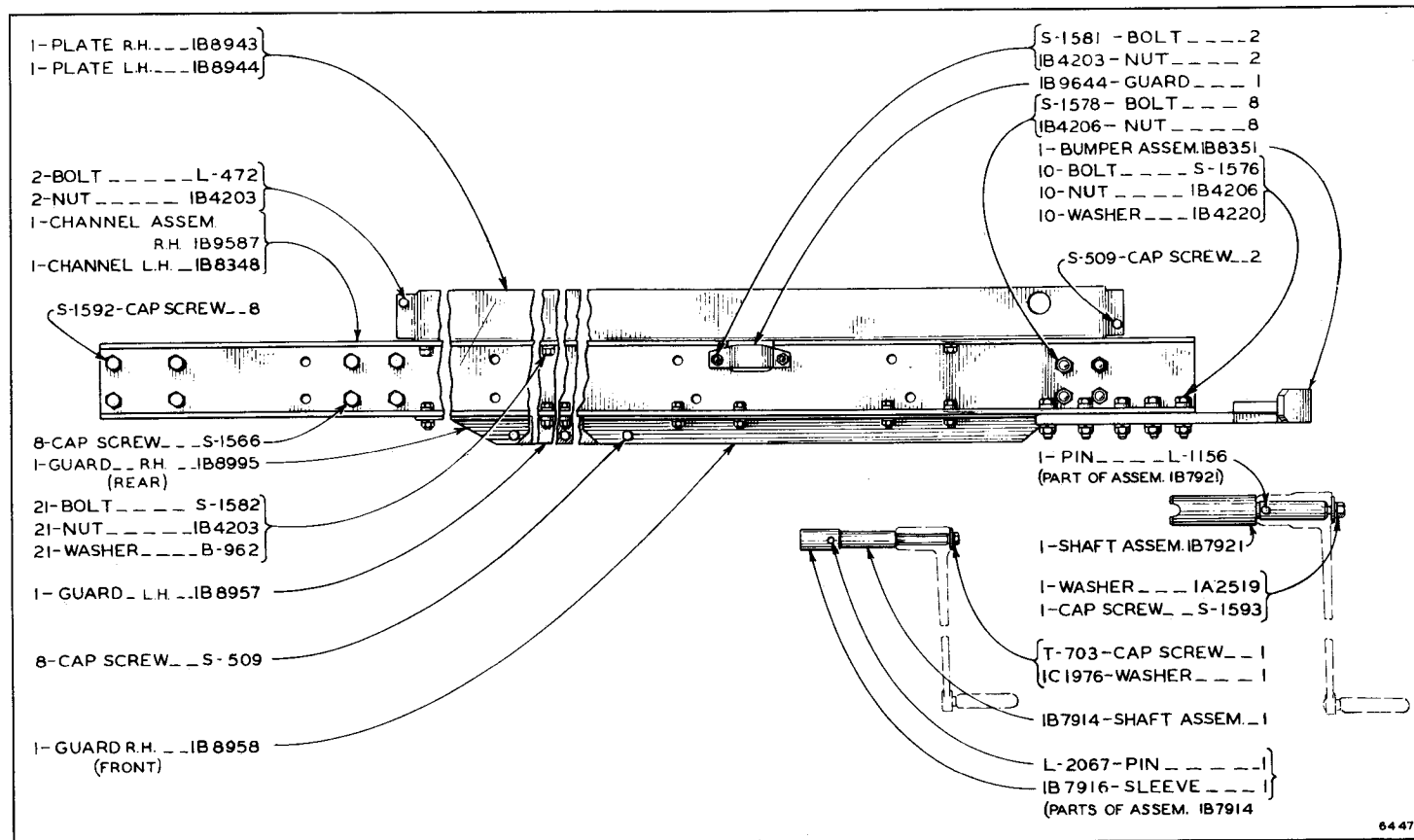


3B2110 RADIATOR SHUTTER GROUP



2B9590 RADIATOR CURTAIN GROUP

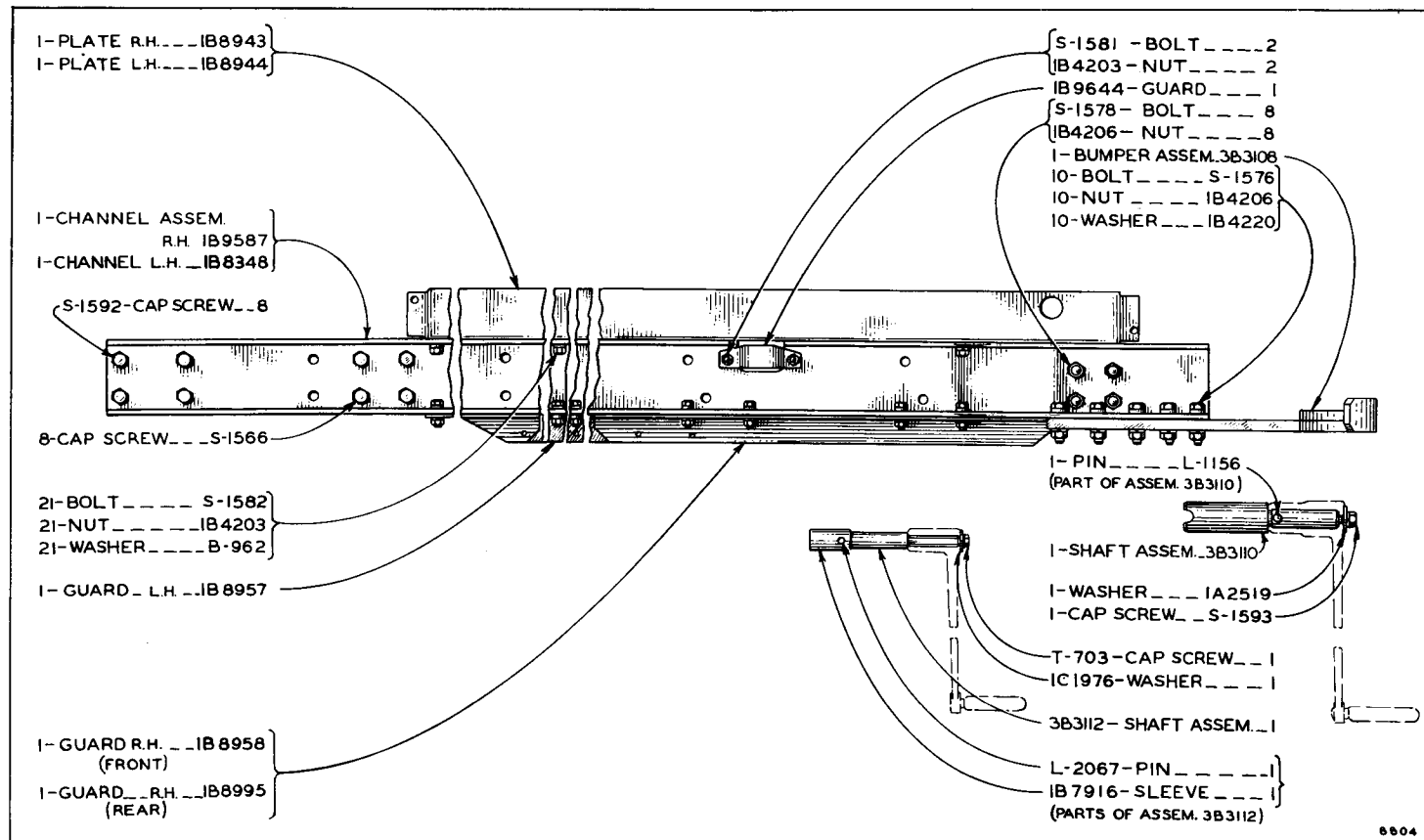
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



64 47

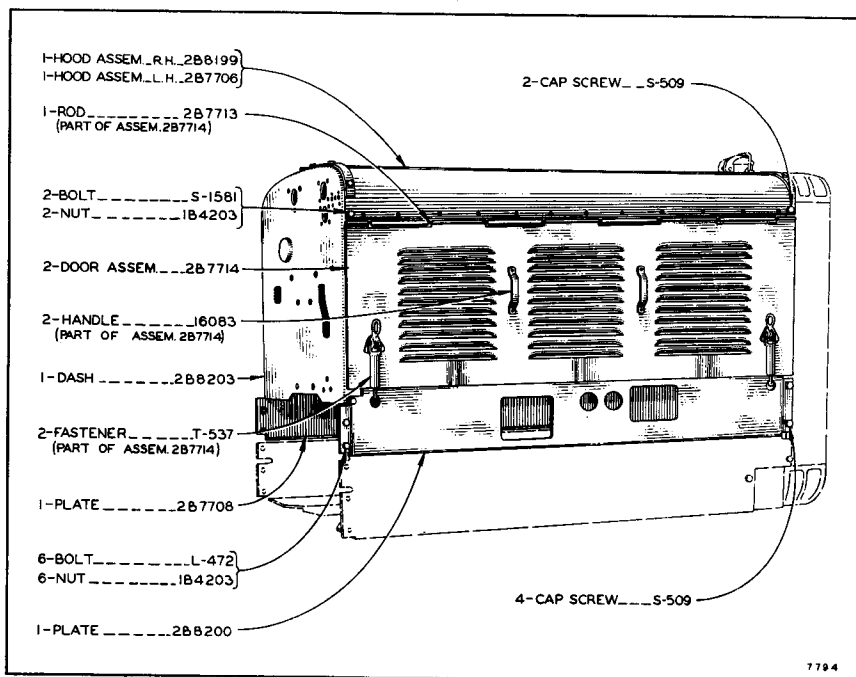
IB8352 FRONT BUMPER GROUP

Only separate parts serviced. When complete Group is required order 3B3107

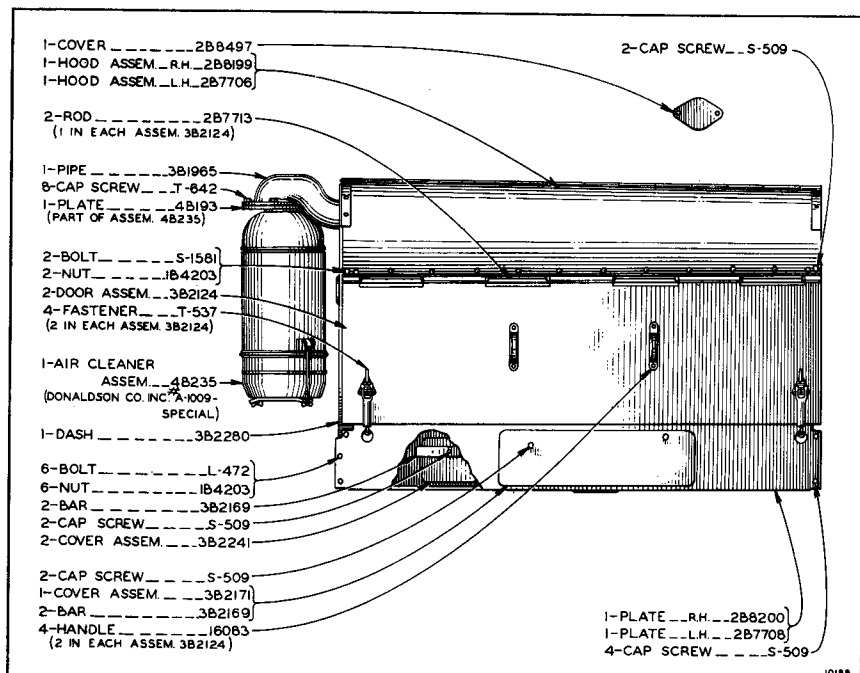


3B3107 FRONT BUMPER GROUP

6604

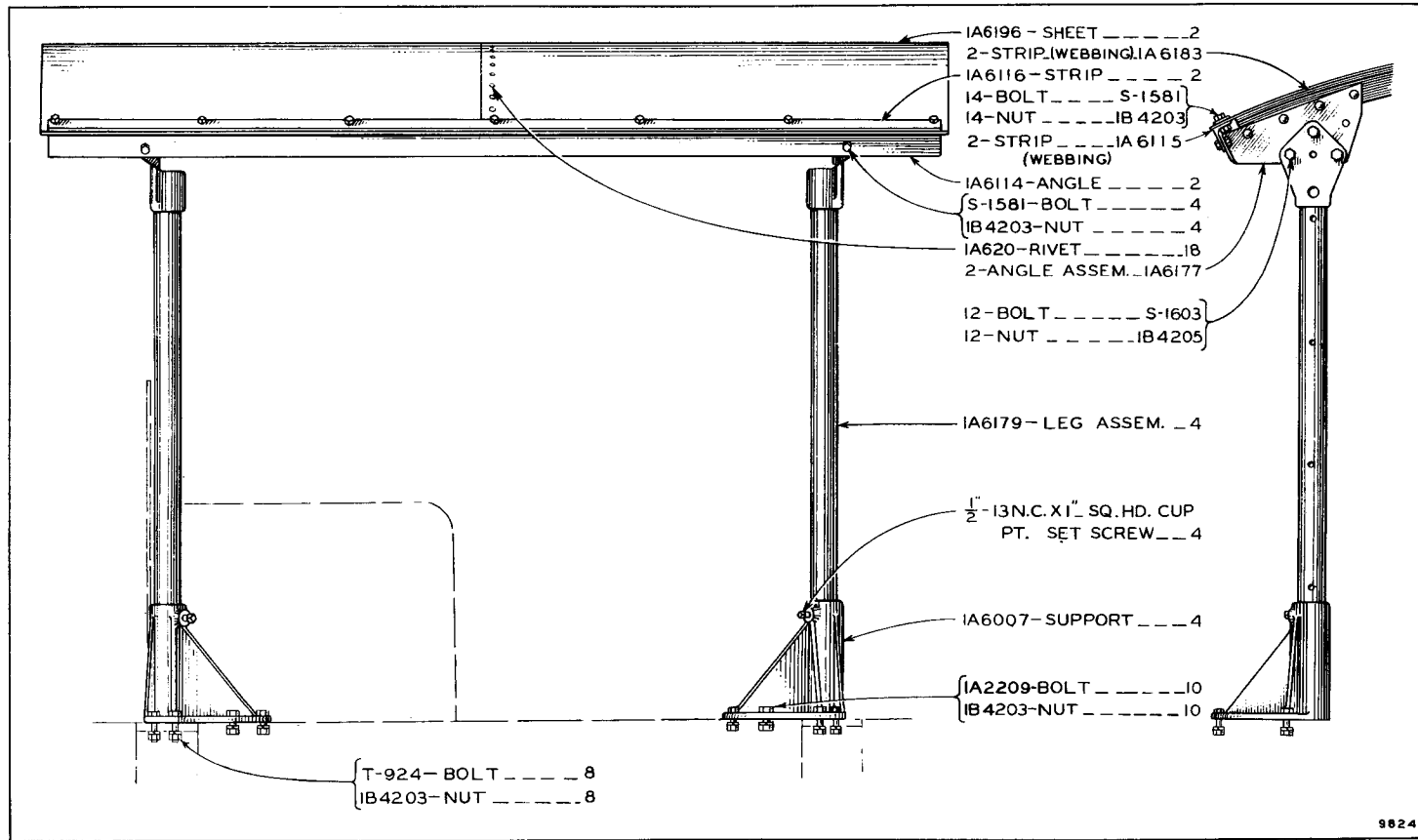


2B4159 HOOD GROUP
With Side Doors



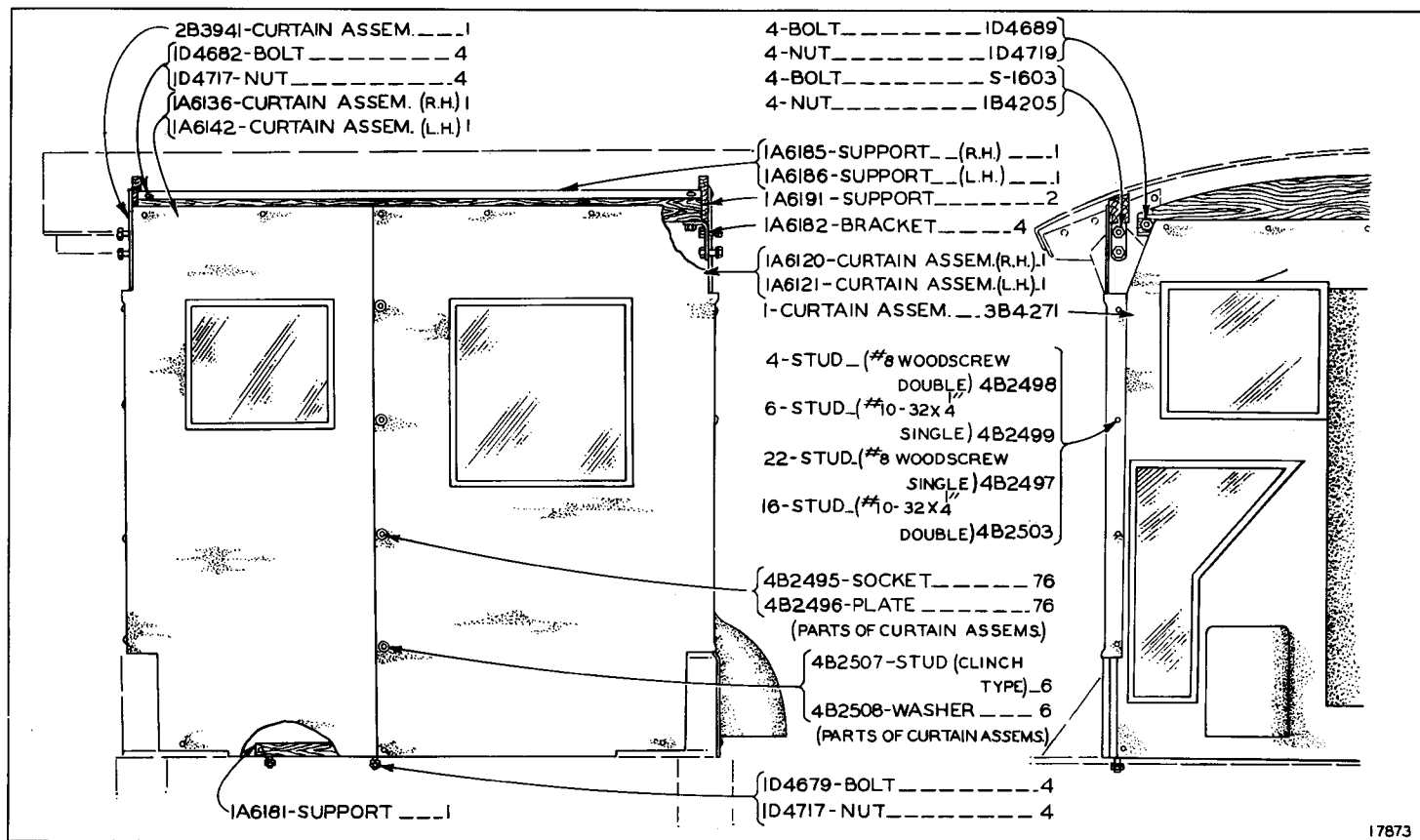
4B292 WINTER HOOD GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



9824

2B3950 CANOPY TOP GROUP

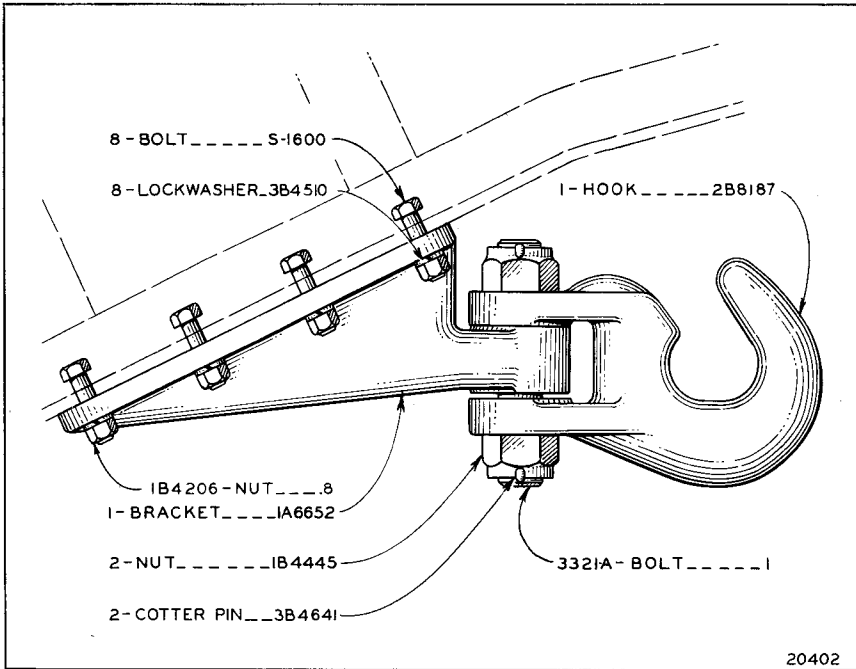


17873

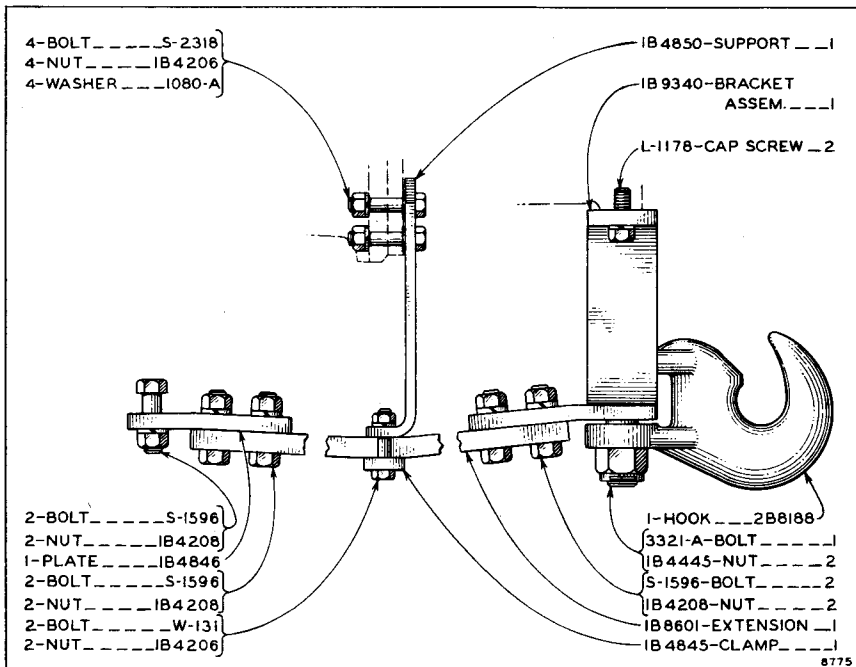
3B4272 CANOPY CURTAIN GROUP

For use with Canopy Top

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

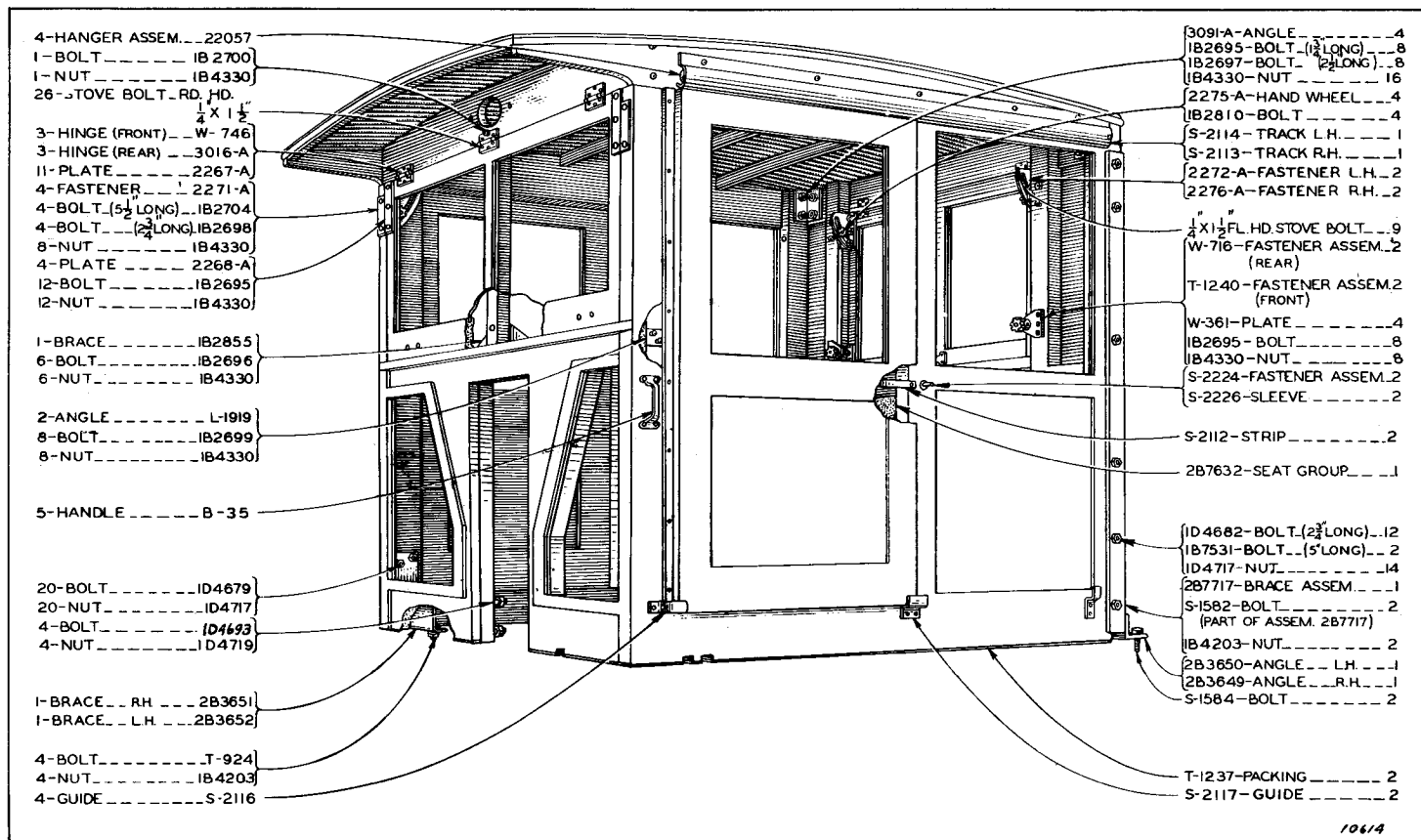
**IB7754 FRONT PULL HOOK GROUP**

For use with Crankcase Guard

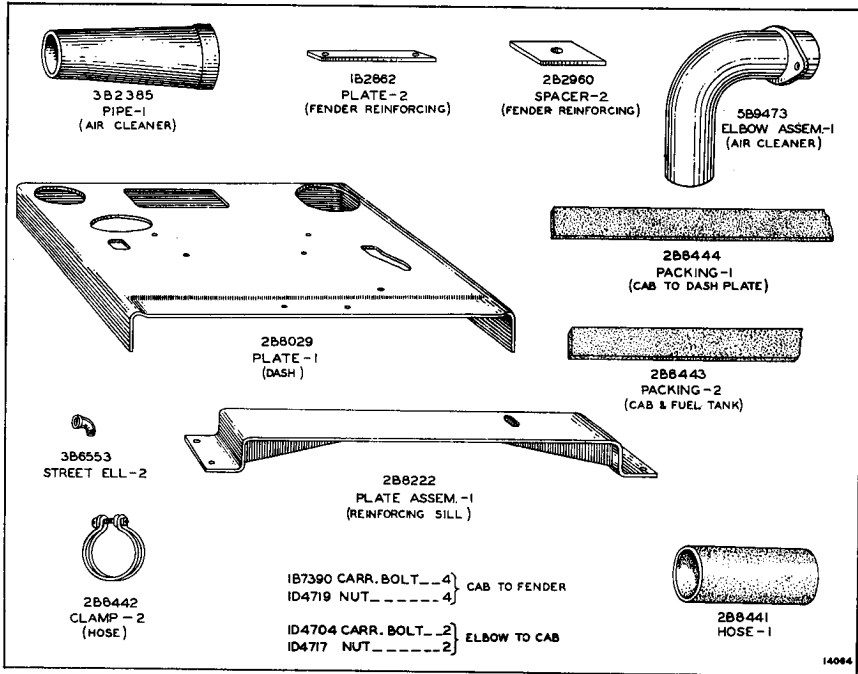
**3B3249 FRONT PULL HOOK GROUP**

For use without Crankcase Guard

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

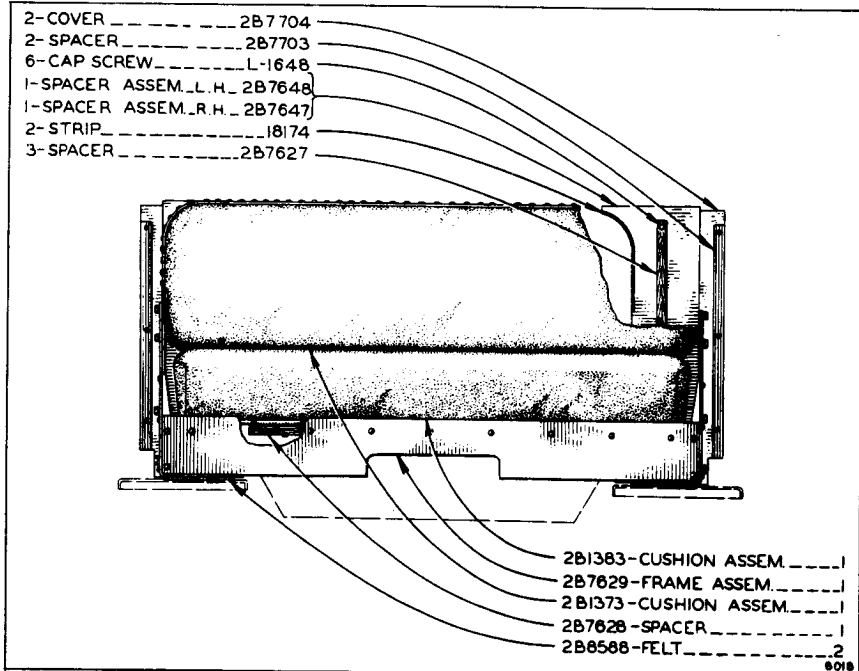


10614



MISCELLANEOUS CAB PARTS

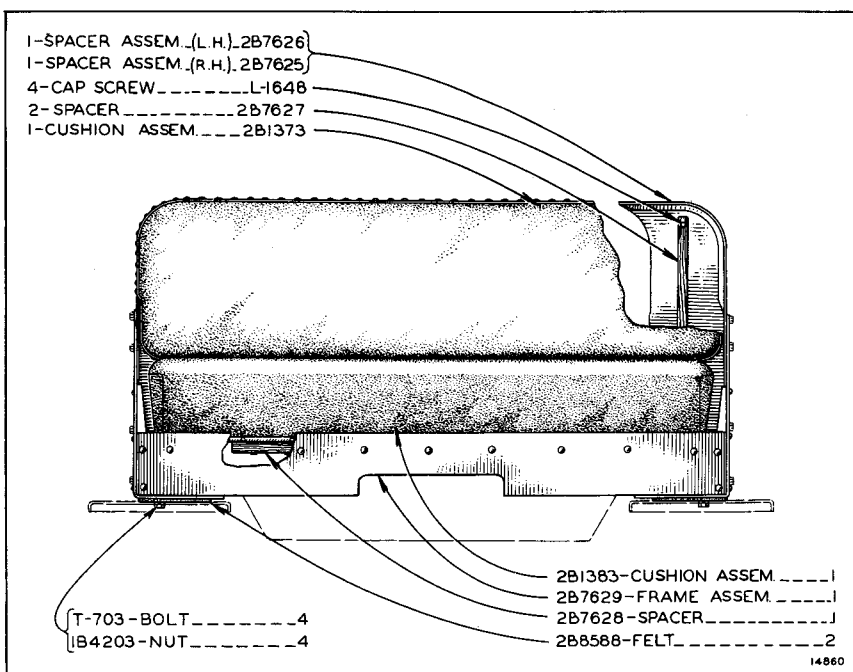
Part of 3B3282 Cab Group



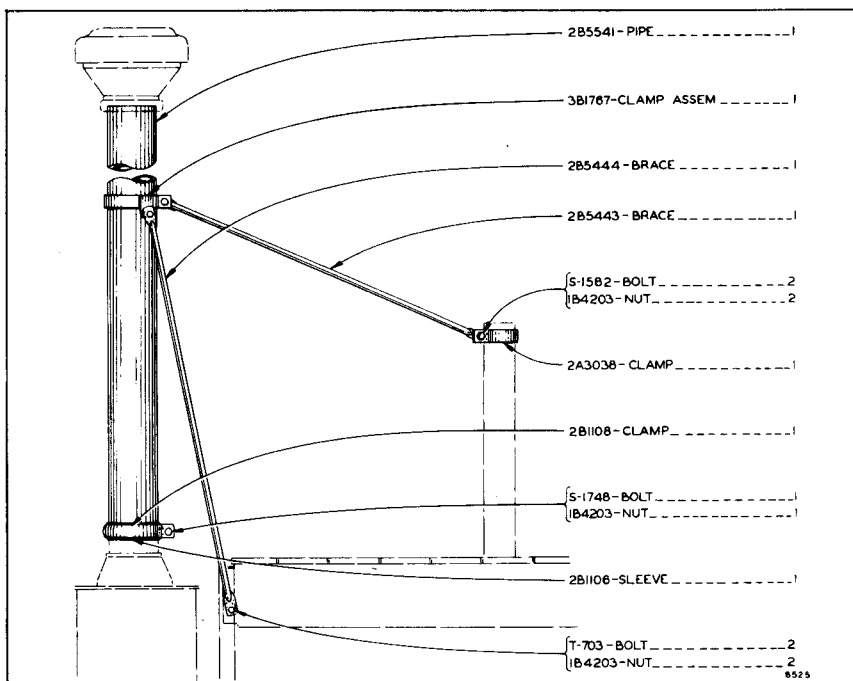
2B7632 WIDE SEAT GROUP

Part of 3B3282 Cab Group

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

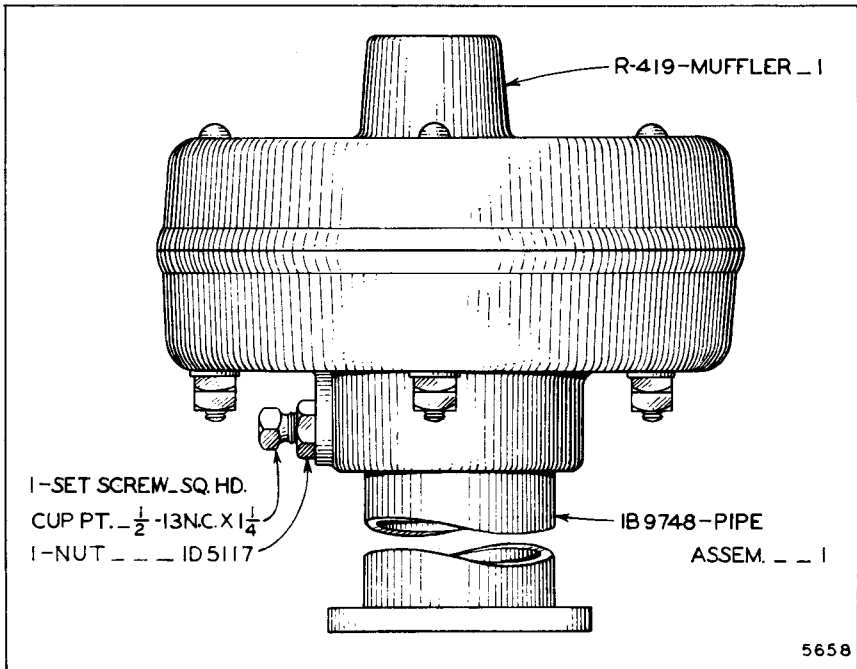


2B7727 WIDE SEAT GROUP

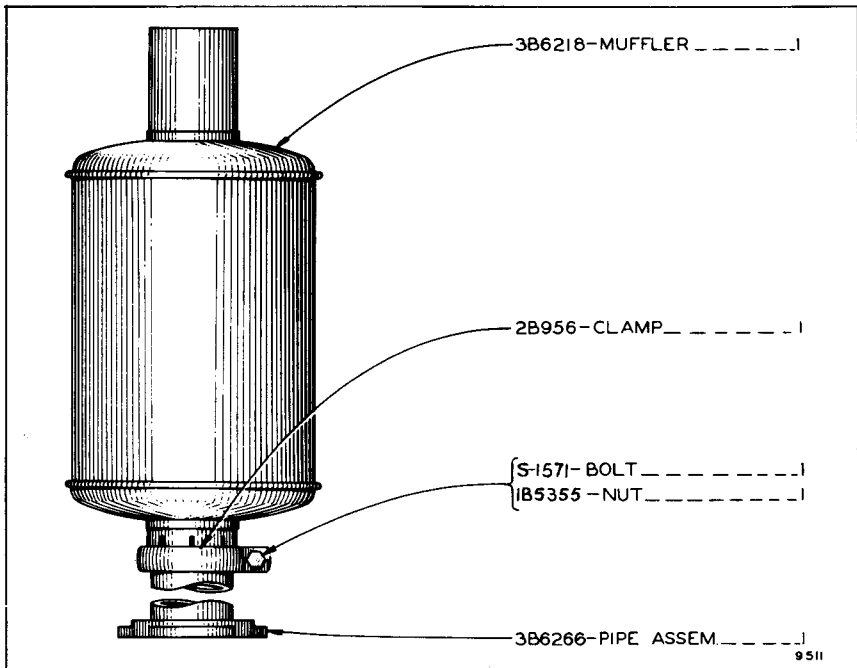


3B1769 AIR CLEANER INLET PIPE EXTENSION GROUP

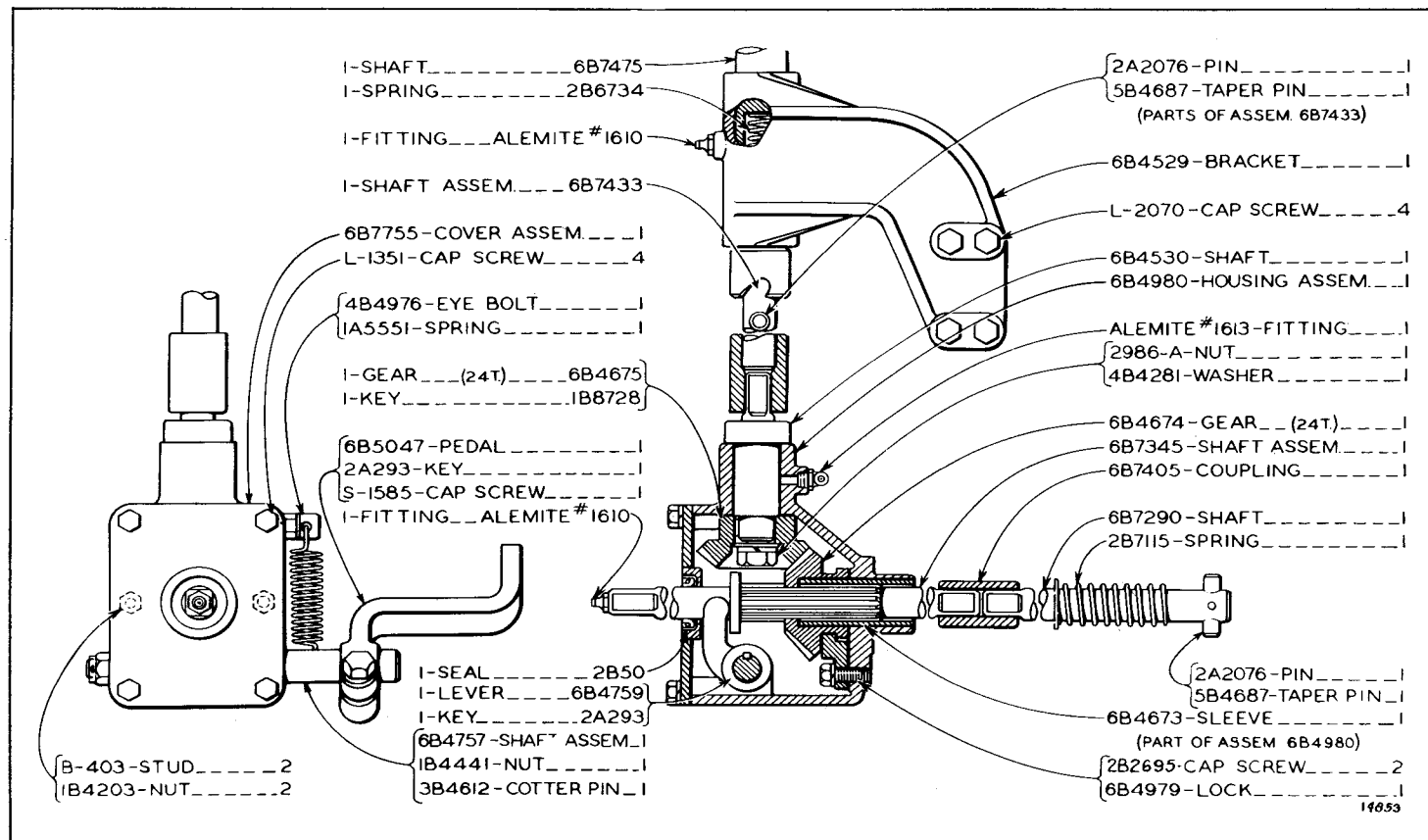
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**IB9691 MUFFLER GROUP**

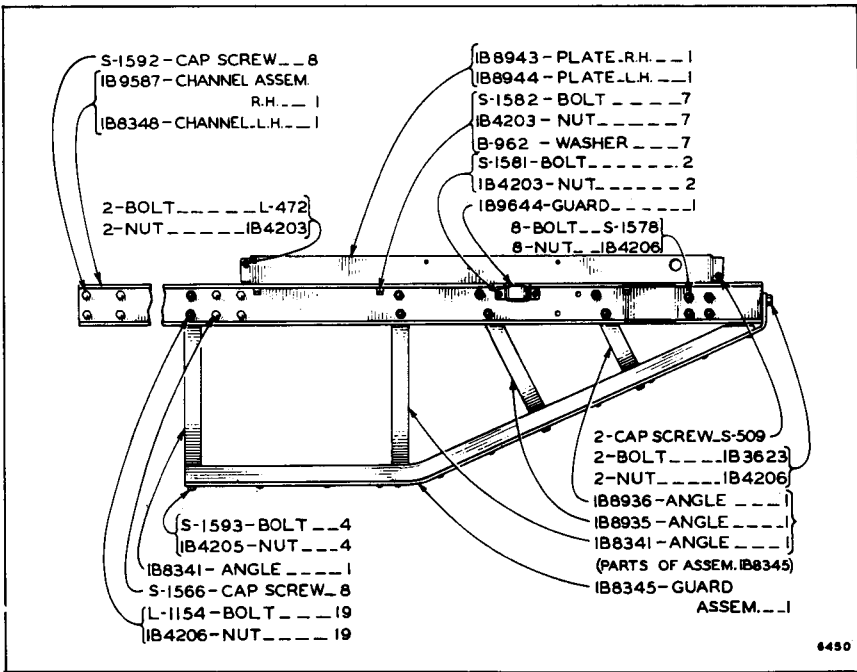
Only separate parts serviced. When complete Group is required order 3B6268

**3B6268 MUFFLER GROUP**

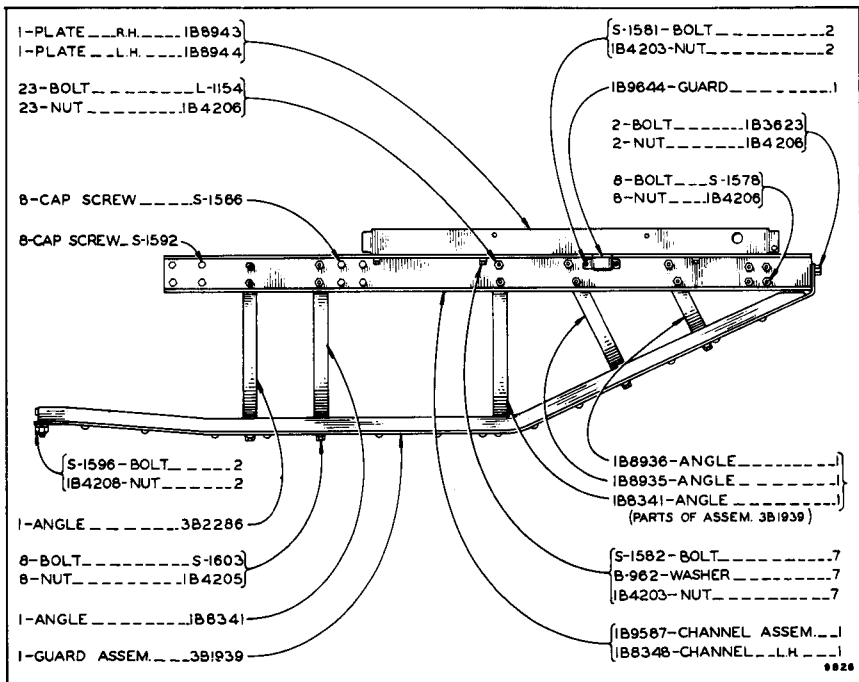
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



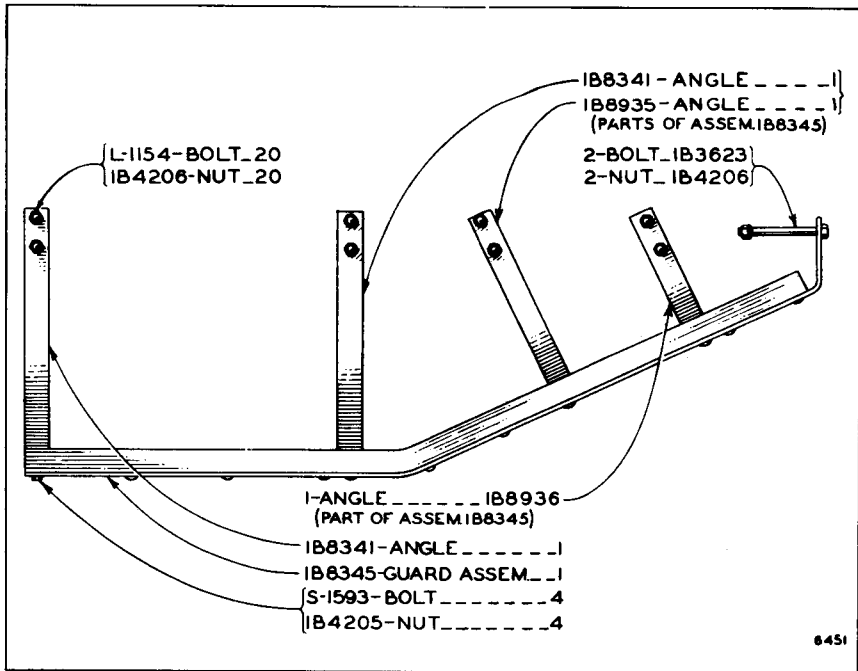
6B5048 TOP STARTING CRANK GROUP—Starting Engine

**IB8346 CRANKCASE GUARD GROUP**

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

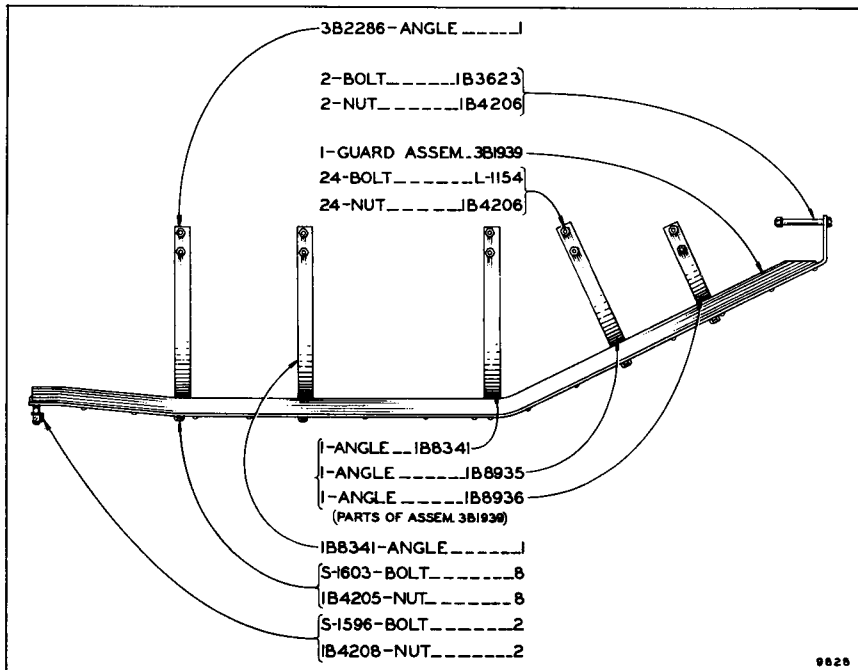
**3B2292 CRANKCASE GUARD GROUP**

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**IB8948 CRANKCASE GUARD GROUP**

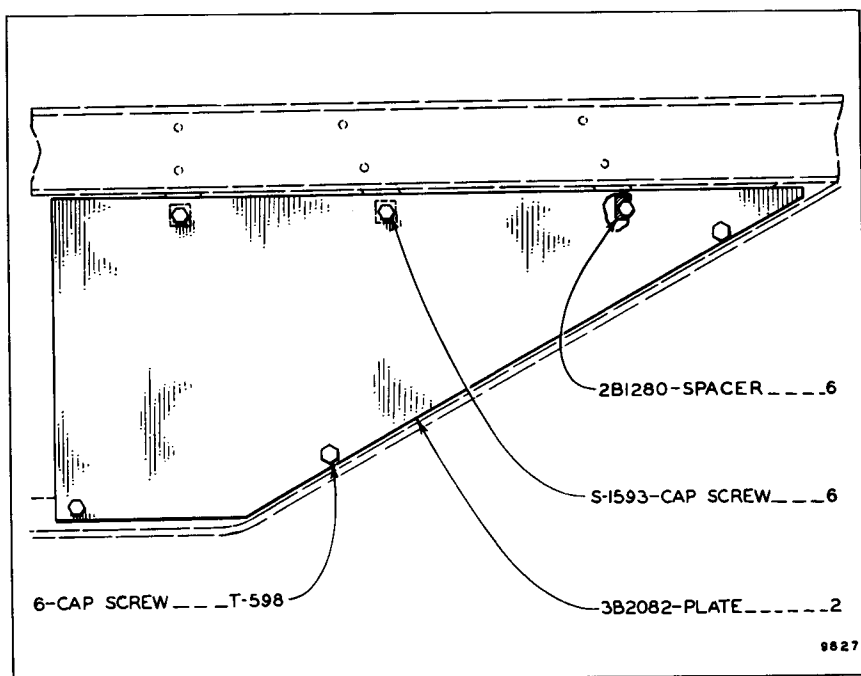
For use with Bumper

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

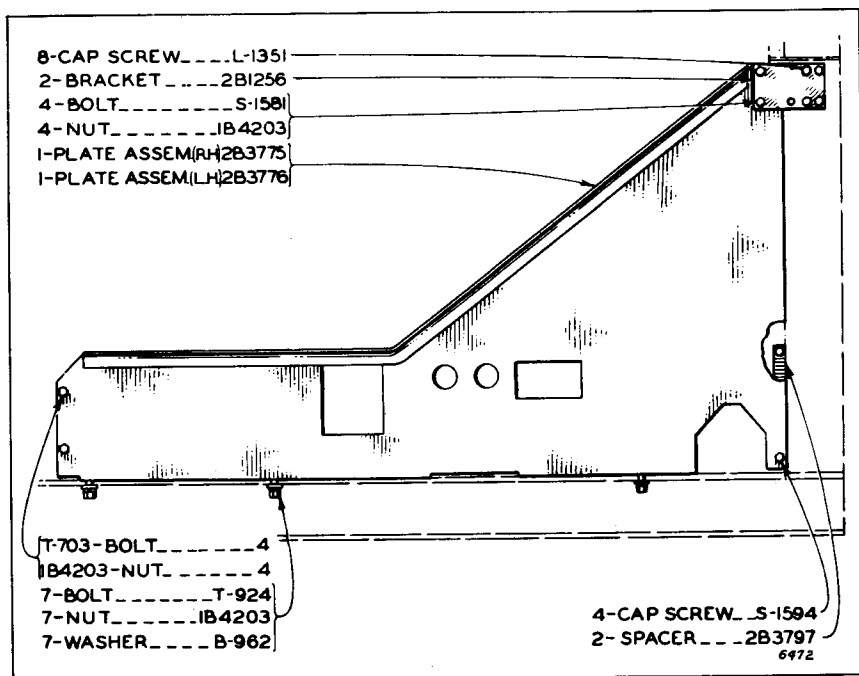
**3B1940 CRANKCASE GUARD GROUP**

For use with Bumper

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



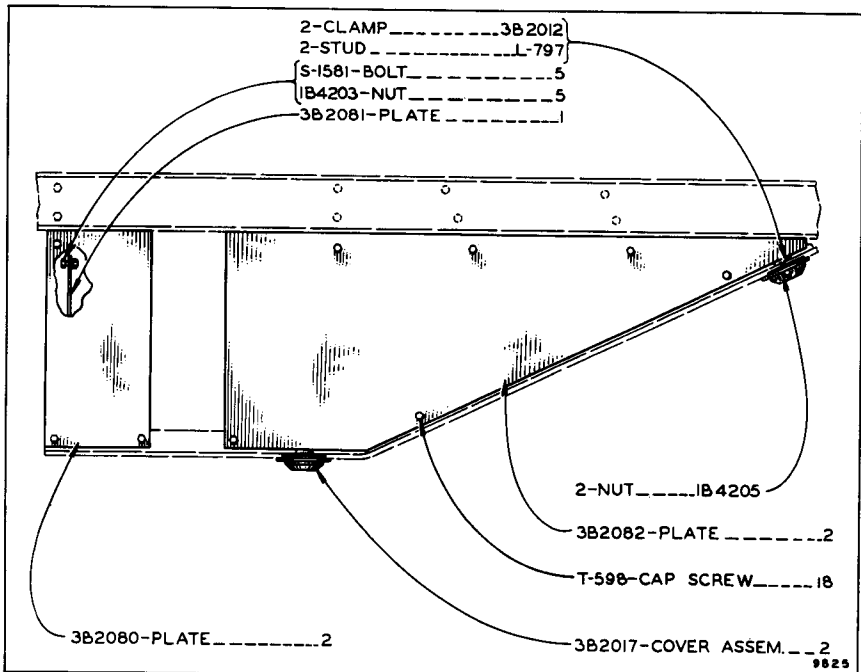
2B1282 CRANKCASE SIDE GUARD GROUP
For use with Crankcase Guard



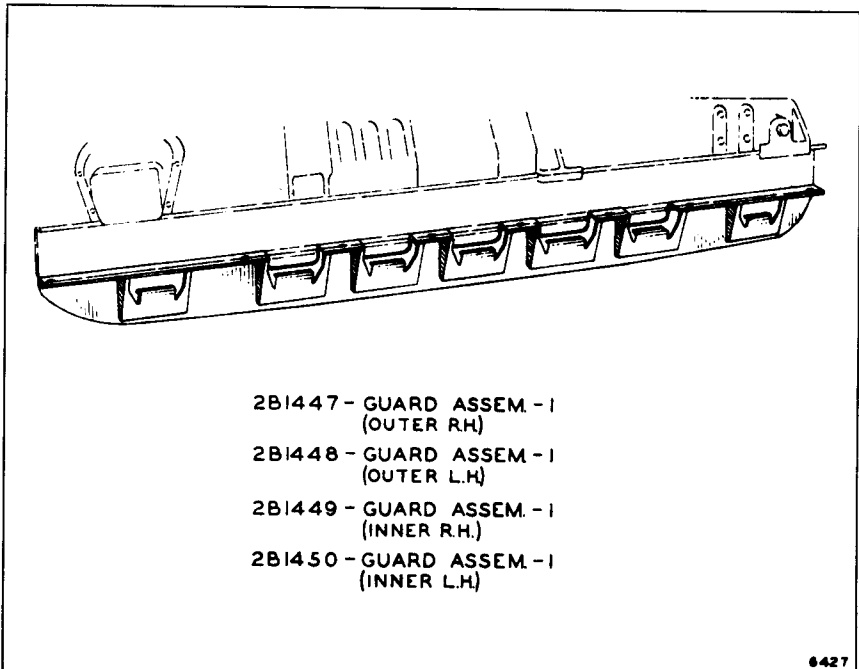
2B3772 BRUSH SIDE GUARD GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

"CATERPILLAR" D7 TRACTOR



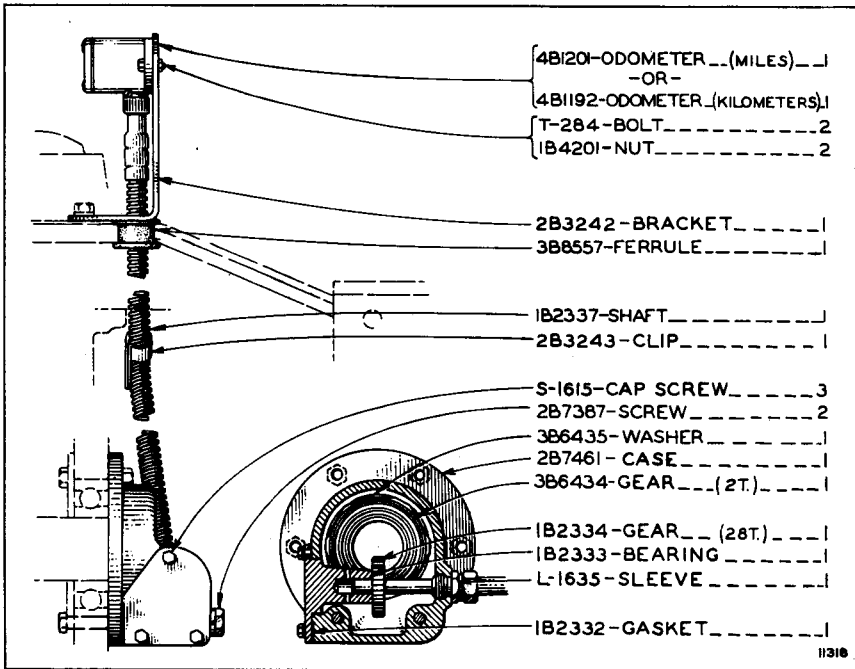
3B2083 FROST PAN GROUP



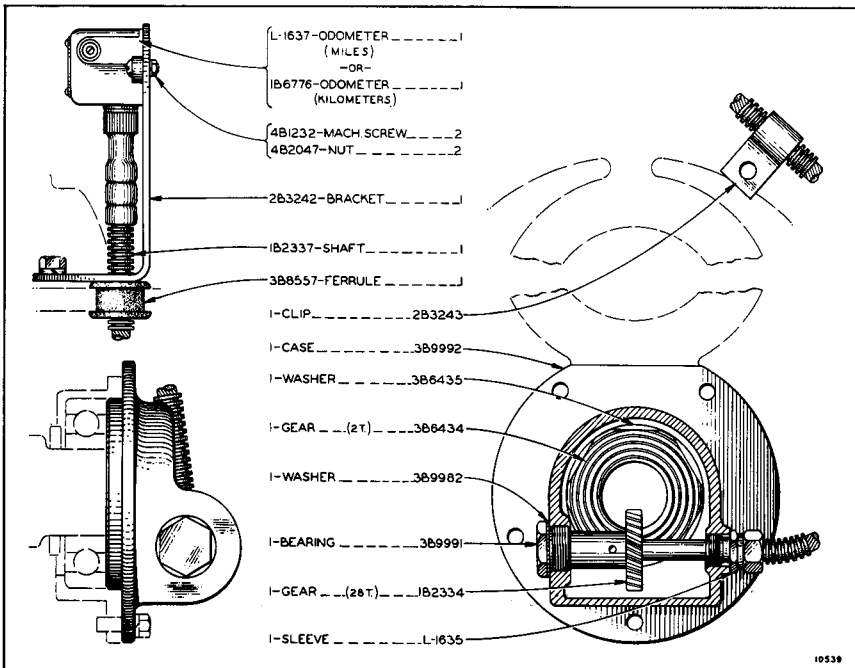
2B1629 TRACK ROLLER FRAME DIRT GUARD GROUP

Only separate parts serviced

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

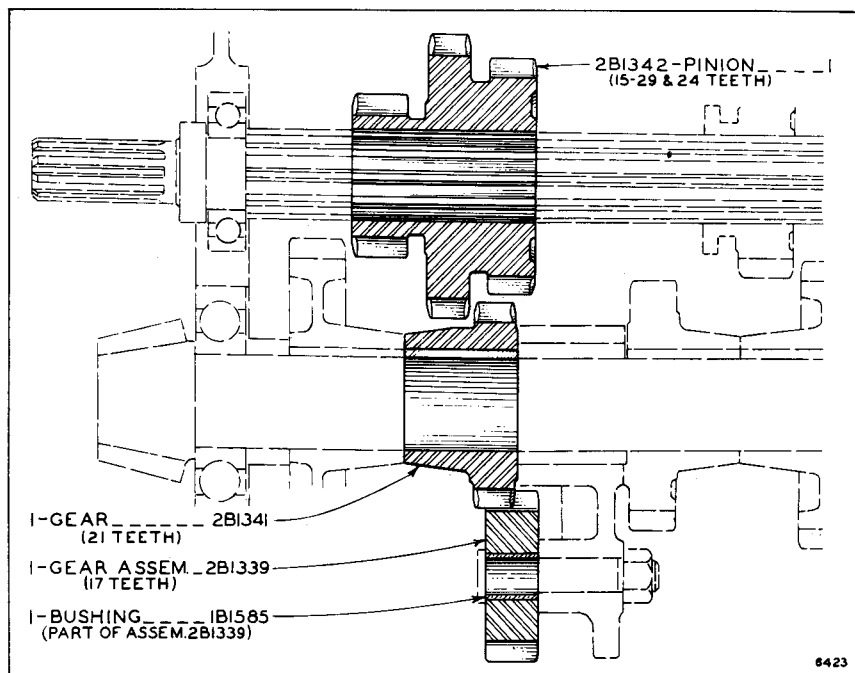


2B3244 ODOMETER GROUP (Miles)
 2B5425 ODOMETER GROUP (Kilometers)
 Serial No. 9G2876 to 9G2952 Inclusive



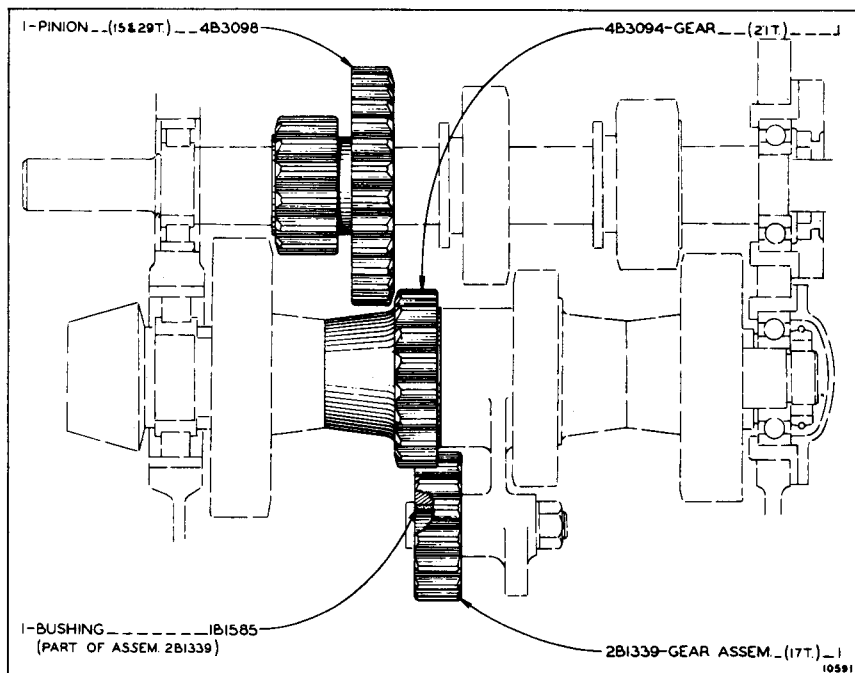
4B21 ODOMETER GROUP (Miles)
 4B129 ODOMETER GROUP (Kilometers)
 Effective with Serial No. 9G2953

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B1347 SPECIAL HIGH FOURTH GEAR GROUP**

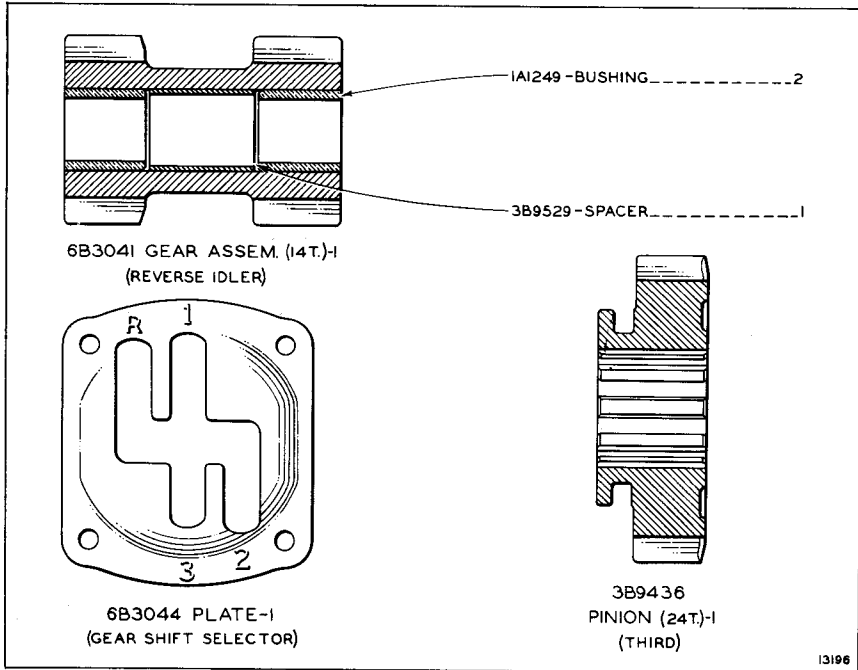
Serial No. 9G2876 to 9G2952 Inclusive

Provides speed of 5.1 M.P.H. when used with Std. Bevel and Final Drive Gears

**4B3119 SPECIAL HIGH FOURTH GEAR GROUP**

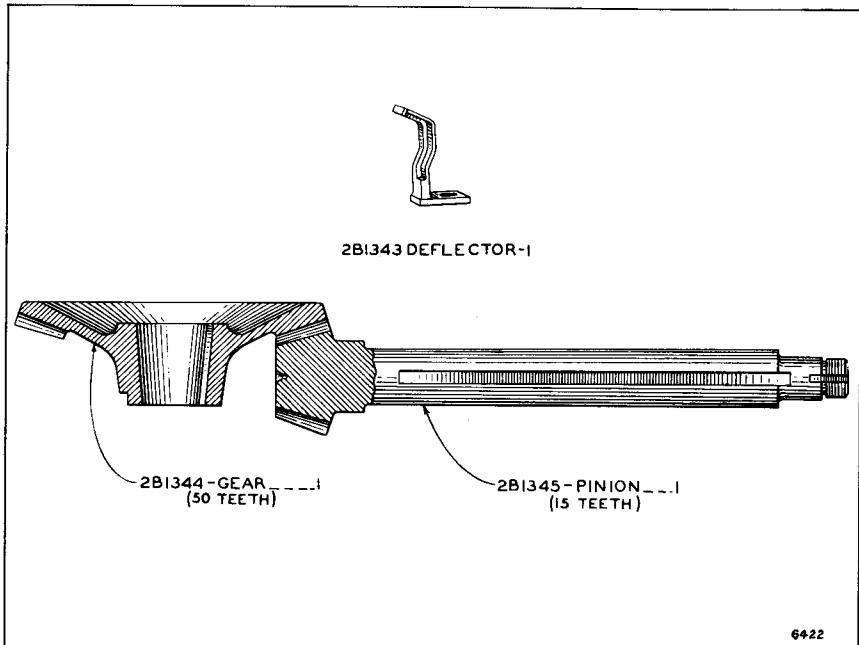
Effective with Serial No. 9G2953

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**6B3048 SPECIAL REVERSE GEAR GROUP**

Effective with Serial No. 9G4059

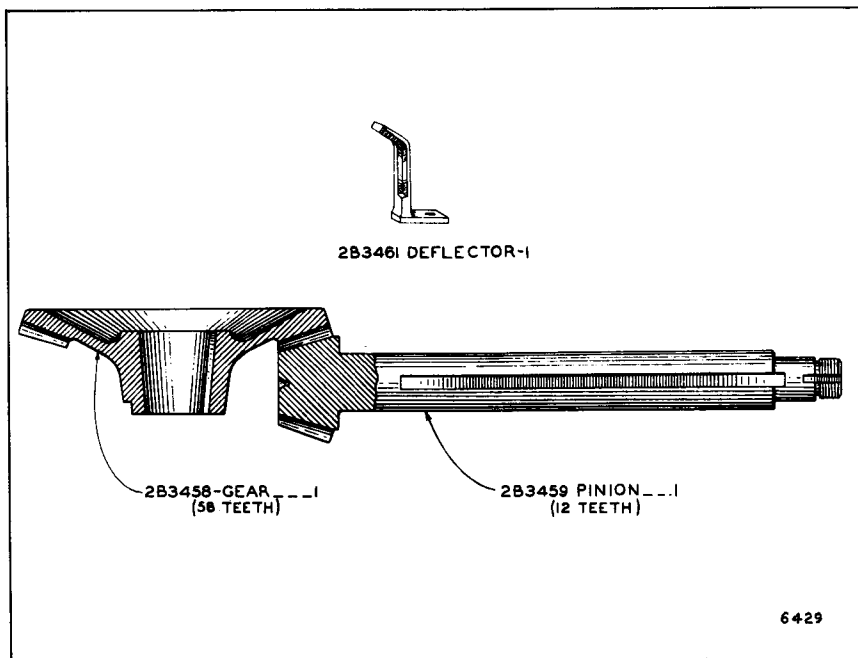
Provides following speeds when used with Std. Bevel and Final Drive Gears:
 First—1.6 M.P.H., Second, 3.4 M.P.H., Third—4.7 M.P.H. and Reverse—2.95 M.P.H.

**2B1346 SPECIAL BEVEL GEAR GROUP**

Serial No. 9G2876 to 9G2952 Inclusive

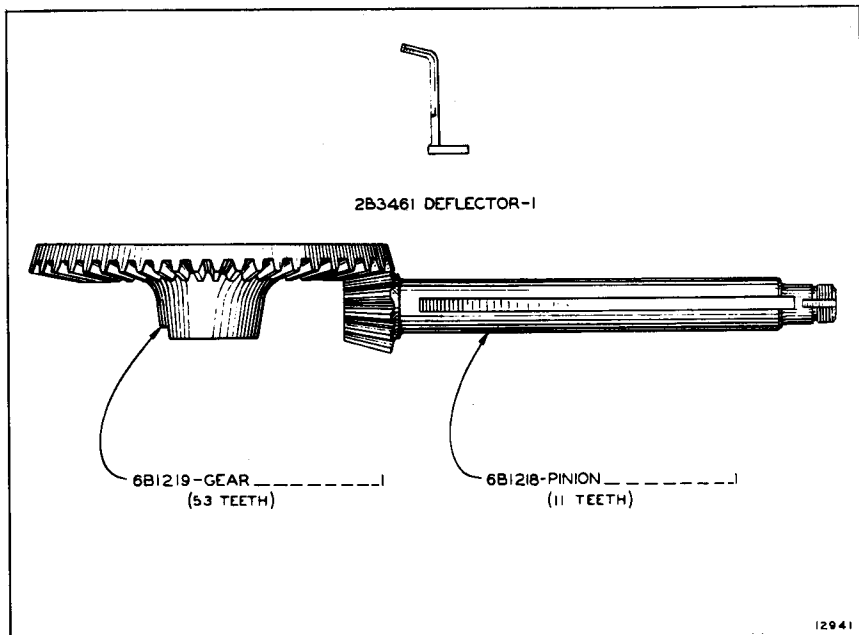
Provides 29% increase in speed when used with Std. Transmission and Final Drive Gears

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**2B3474 SPECIAL BEVEL GEAR GROUP**

Serial No. 9G2876 to 9G2952 Inclusive

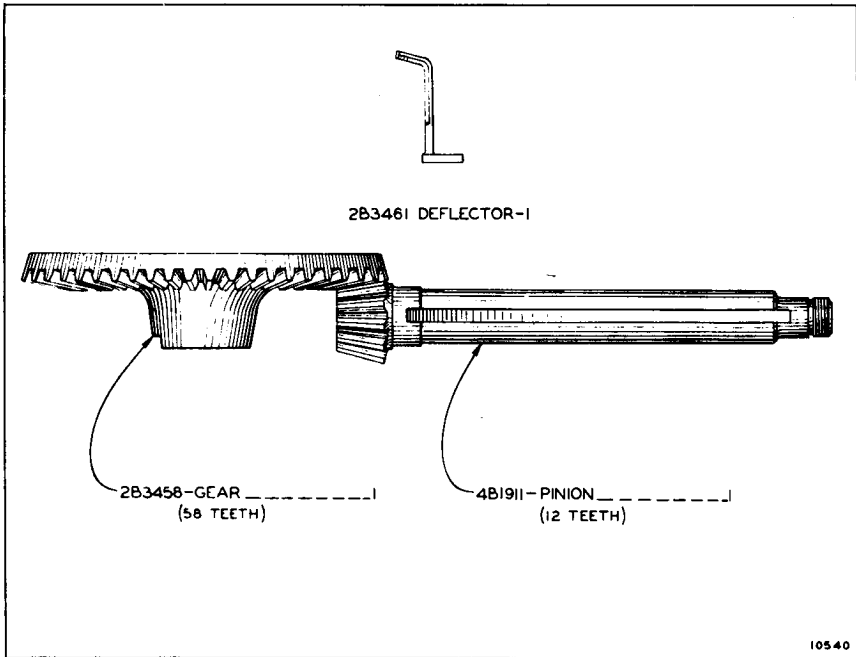
Provides following speeds when used with Std. Transmission and Final Drive Gears: First-1.40 M.P.H., Second-2.18 M.P.H., Third-3.02 M.P.H., Fourth-4.16 M.P.H. & Reverse-1.69 M.P.H.

**6B1221 SPECIAL BEVEL GEAR GROUP**

Serial No. 9G2876 to 9G2952 Inclusive

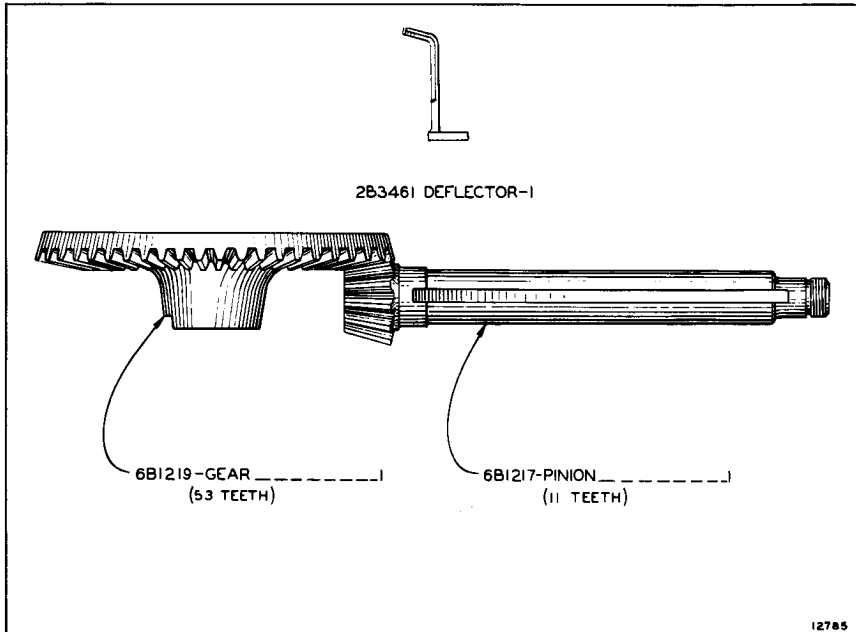
Provides following speeds when used with Std. Transmission and Final Drive Gears: First-1.40 M.P.H., Second-2.18 M.P.H., Third-3.02 M.P.H., Fourth-4.16 M.P.H. & Reverse-1.69 M.P.H.

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**4B1914 SPECIAL BEVEL GEAR GROUP**

Effective with Serial No. 9G2953

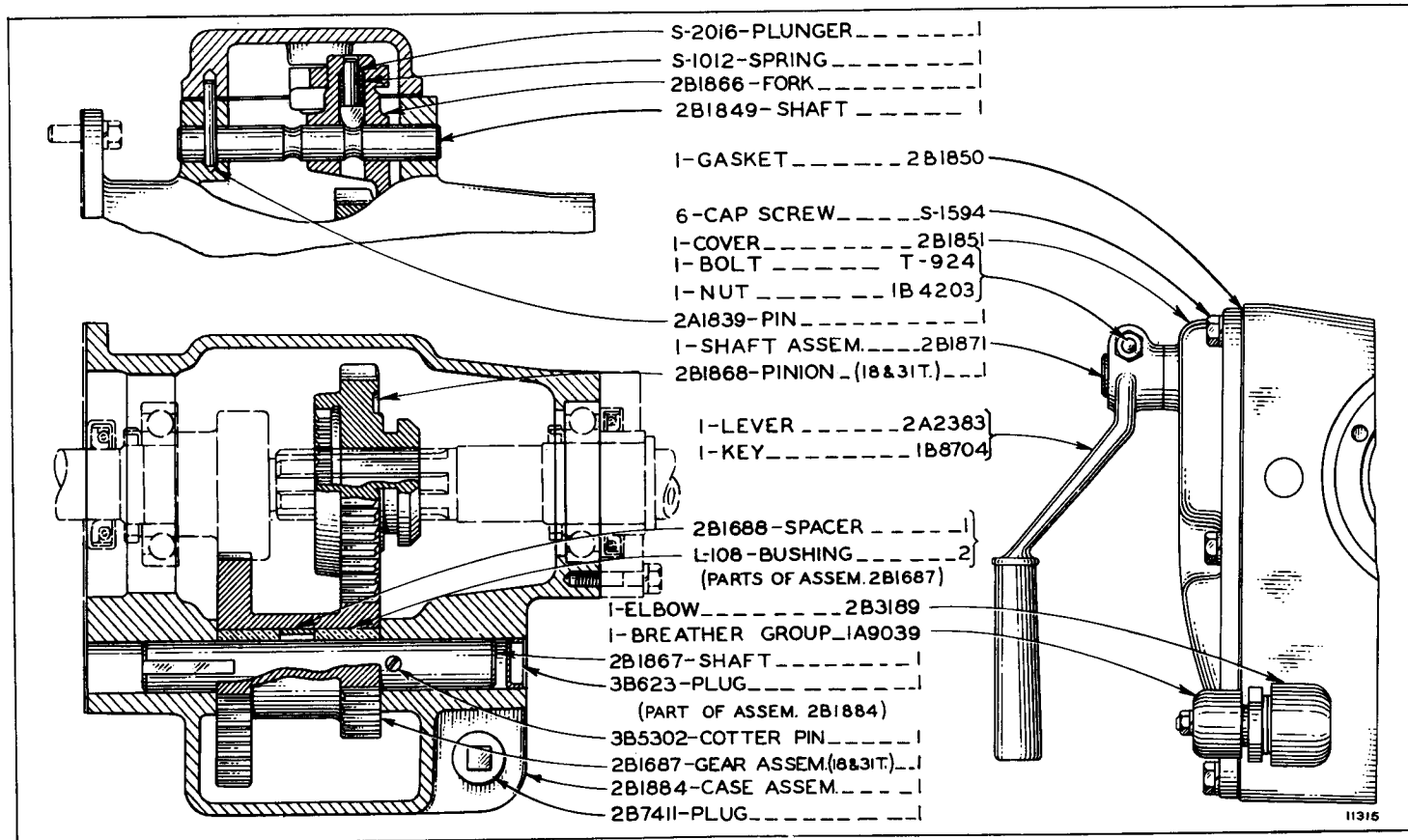
Provides following speeds when used with Std. Transmission and Final Drive Gears: First-1.40 M.P.H., Second-2.18 M.P.H., Third-3.02 M.P.H., Fourth-4.16 M.P.H. & Reverse-1.69 M.P.H.

**6B1220 SPECIAL BEVEL GEAR GROUP**

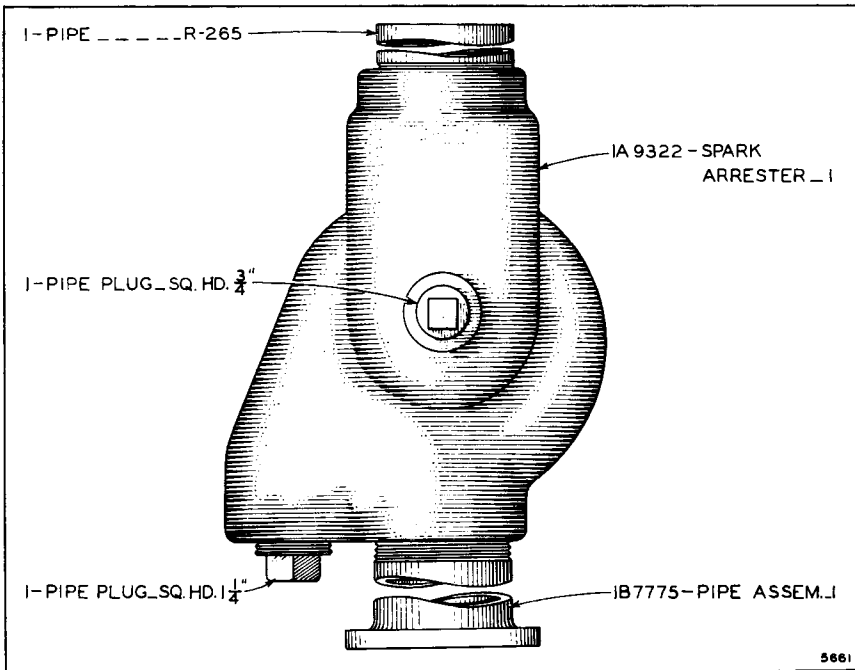
Effective with Serial No. 9G2953

Provides following speeds when used with Std. Transmission and Final Drive Gears: First-1.40 M.P.H., Second-2.18 M.P.H., Third-3.02 M.P.H., Fourth-4.16 M.P.H. & Reverse-1.69 M.P.H.

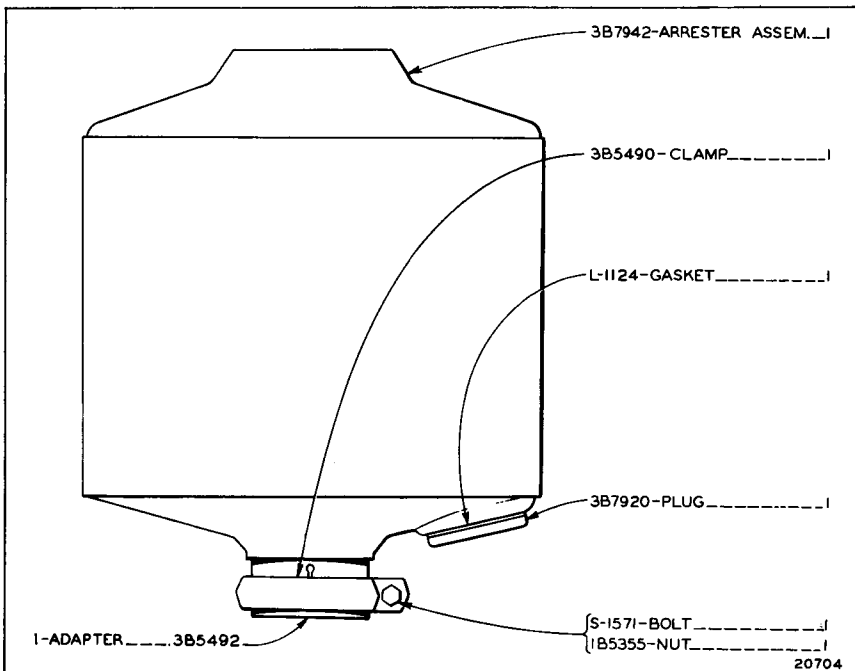
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



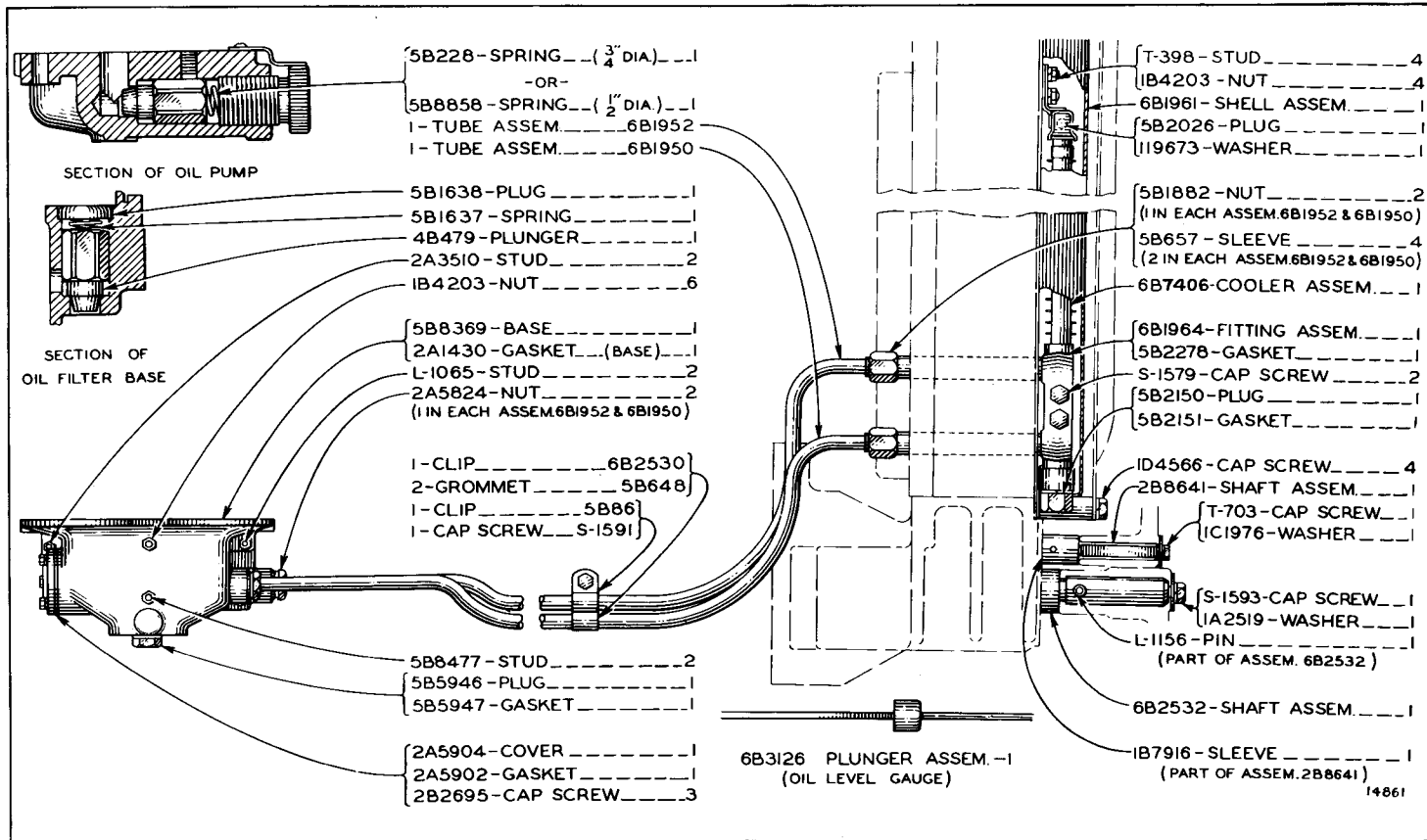
2B3890 TWO SPEED TRANSMISSION GROUP—Starting Engine
 1A9039 Breather parts are shown on Page 54

**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

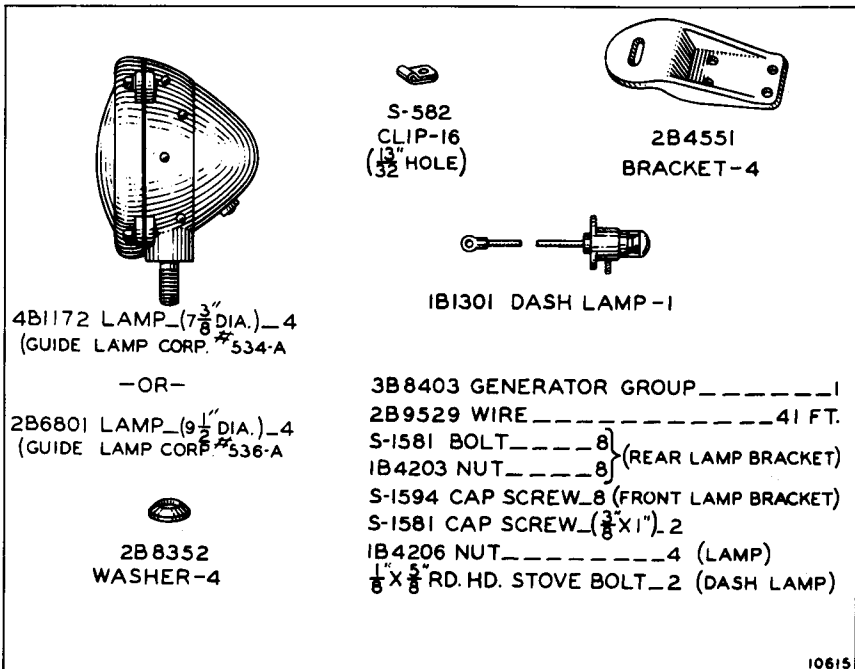


Oil Cooler - Factory Installed

Consists of:

Oil Cooler PartsPage 158

- 1 6B1955 Radiator Side Plate Assembly-R.H.
- 1 6B1956 Radiator Side Plate Assembly-L.H.
- 1 6B1959 Radiator Guard Screen Assembly

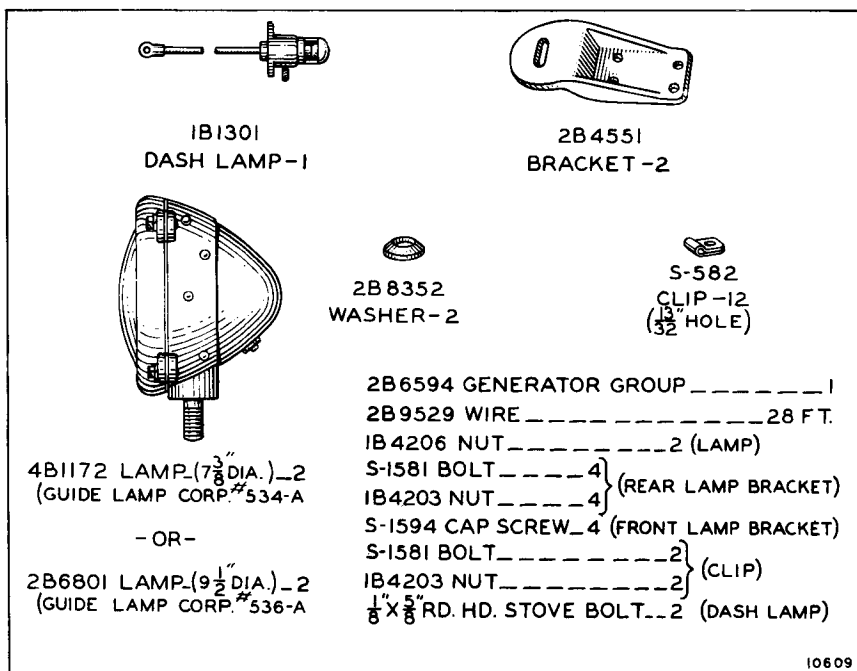


3B8401 LIGHTING SYSTEM GROUP

4 Lights, 130 Watt—For use without Battery, without Cab
3B8403 Generator Group parts are shown on Page 166

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

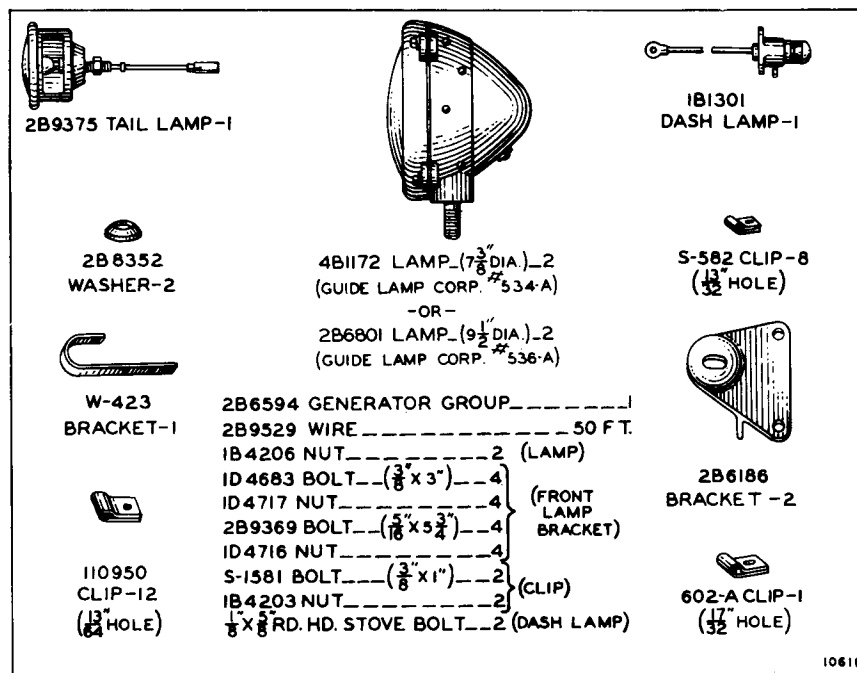
"CATERPILLAR" D7 TRACTOR



2B9067 LIGHTING SYSTEM GROUP

For use without Battery, without Cab

2B6594 Generator Group parts are shown on Page 165

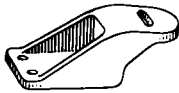


2B9276 LIGHTING SYSTEM GROUP

For use without Battery, with Cab

2B6594 Generator Group parts are shown on Page 165

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



2B4551
BRACKET-2



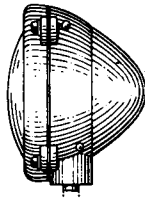
IB3310
WASHER-4



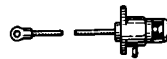
T-375
SPACER-4



2B8352
WASHER-2



4B1172 LAMP-(7 $\frac{3}{8}$ " DIA.)-2
-OR-
2B6801 LAMP-(9 $\frac{1}{2}$ " DIA.)-2



IB1301
DASH LAMP-1



IA430
SWITCH-1



4B9233
CLIP-1
($\frac{17}{32}$ " HOLE)



S-550
CLIP-12
($\frac{13}{32}$ " HOLE)

2B6593 GENERATOR GROUP-----1
BATTERY & BOX GROUP-----1
2B9529-WIRE-----46 FT.
IB4206 NUT-----2 (LAMP)
S-1581 BOLT-----4 (REAR LAMP
IB4203 NUT-----4 BRACKET)
S-1584 BOLT-----4 (BATTERY BOX)
IB4205 NUT-----4
S-1581 BOLT-----2 (CLIP)
IB4203 NUT-----2
S-1594 CAP SCREW-----4 (FR. LAMP BRACKET)
4B5591 STOVE BOLT-----4 (SWITCH)
4B5593 STOVE BOLT-----2 (DASH LAMP)

12530

2B9168 LIGHTING SYSTEM GROUP

With Battery—For use without Cab

2B6593 Generator Group parts are shown on Page 163

Battery and Box Group parts are shown on Page 162



S-550
CLIP-12
($\frac{13}{32}$ " HOLE)



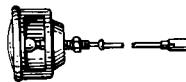
4B9233
CLIP-2
($\frac{17}{32}$ " HOLE)



4B9232
CLIP-12
($\frac{7}{32}$ " HOLE)



2B8352
WASHER-2



2B9375 TAIL LAMP-1



IA430
SWITCH-1



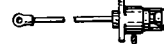
T-375
SPACER-4



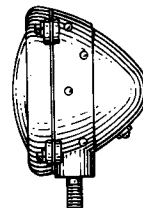
IB3310
WASHER-4



W-423
BRACKET-1



IB1301 DASH LAMP-1

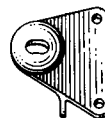


4B1172 LAMP-(7 $\frac{3}{8}$ " DIA.)-2

-OR-

2B6801 LAMP-(9 $\frac{1}{2}$ " DIA.)-2

2B6593-GENERATOR GROUP-----1
BATTERY & BOX GROUP-----1
2B9529-WIRE-----63 FT.
IB4206 NUT-----2 LAMP
ID4683 BOLT--($\frac{3}{8}$ " x 3")-----4
ID4717 NUT-----4
2B9369 BOLT--($\frac{5}{16}$ " x 5 $\frac{3}{4}$ ")-----4 } LAMP
ID4716 NUT-----4 } BRACKET
S-1584 BOLT-----4 } BATTERY BOX
IB4205 NUT-----4
S-1581 BOLT--($\frac{3}{8}$ " x 1")-----2 } CLIP
IB4203 NUT-----2
4B5591 STOVE BOLT-----4 SWITCH
4B5593 STOVE BOLT-----2 DASH LAMP



2B6186
BRACKET-2

12531

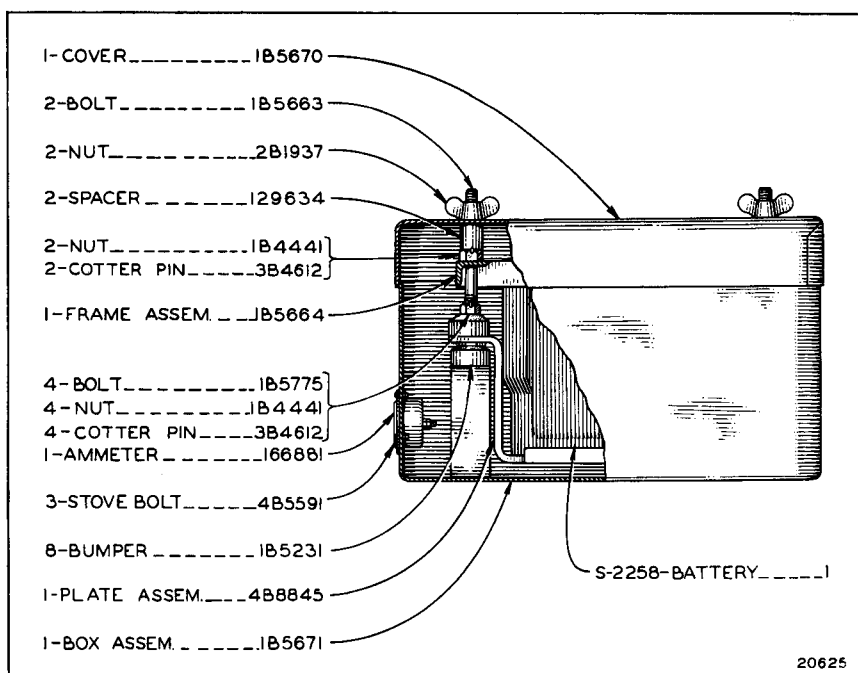
2B9334 LIGHTING SYSTEM GROUP

With Battery—For use with Cab

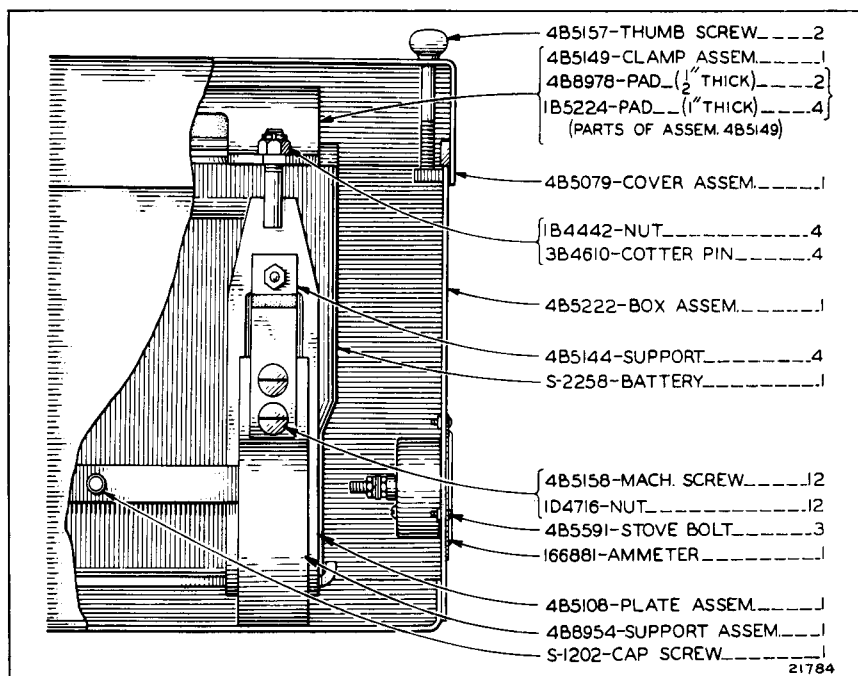
2B6593 Generator Group parts are shown on Page 163

Battery and Box Group parts are shown on Page 162

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

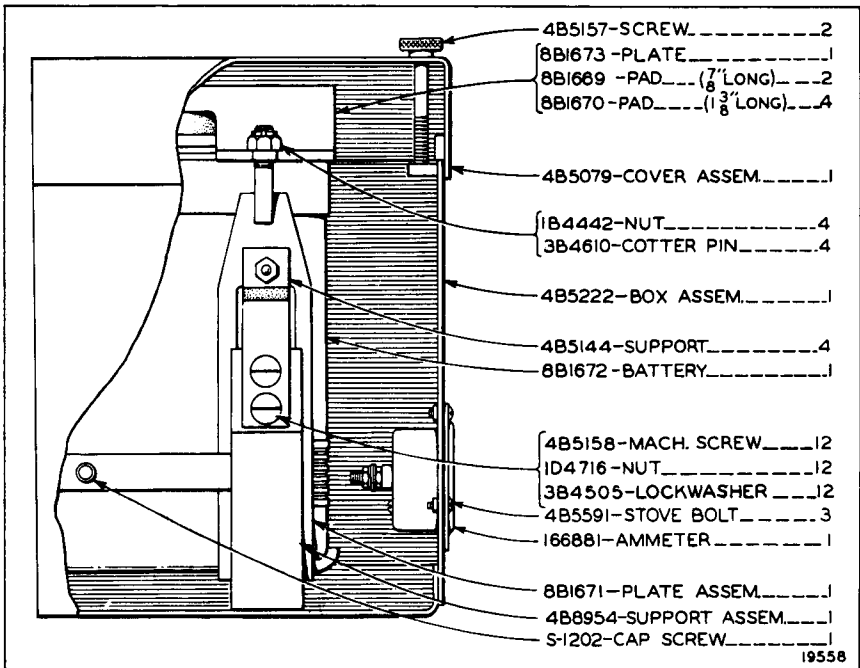
**BATTERY AND BOX GROUP—6 Volt**

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

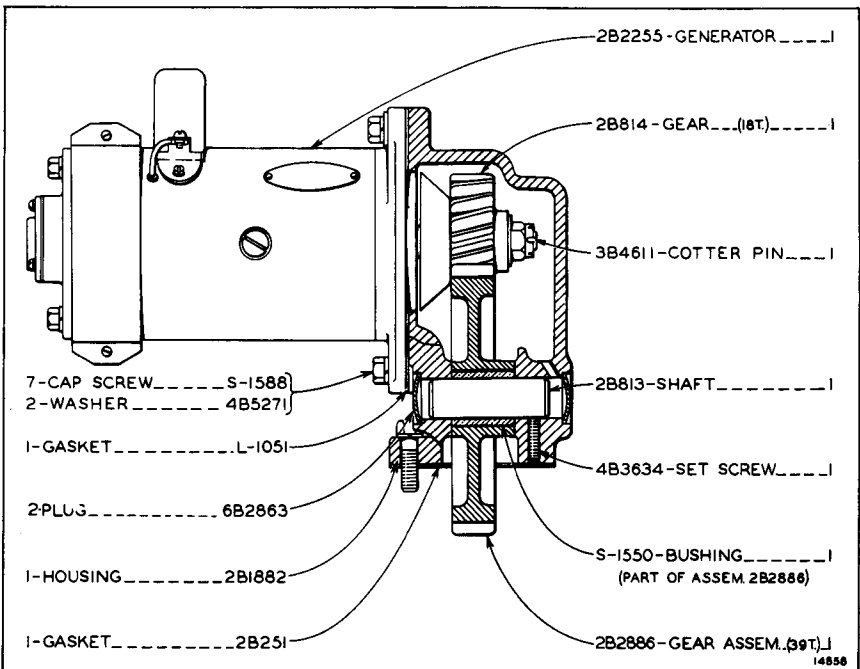
**4B5163 BATTERY AND BOX GROUP (First Type)**

6 Volt

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



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

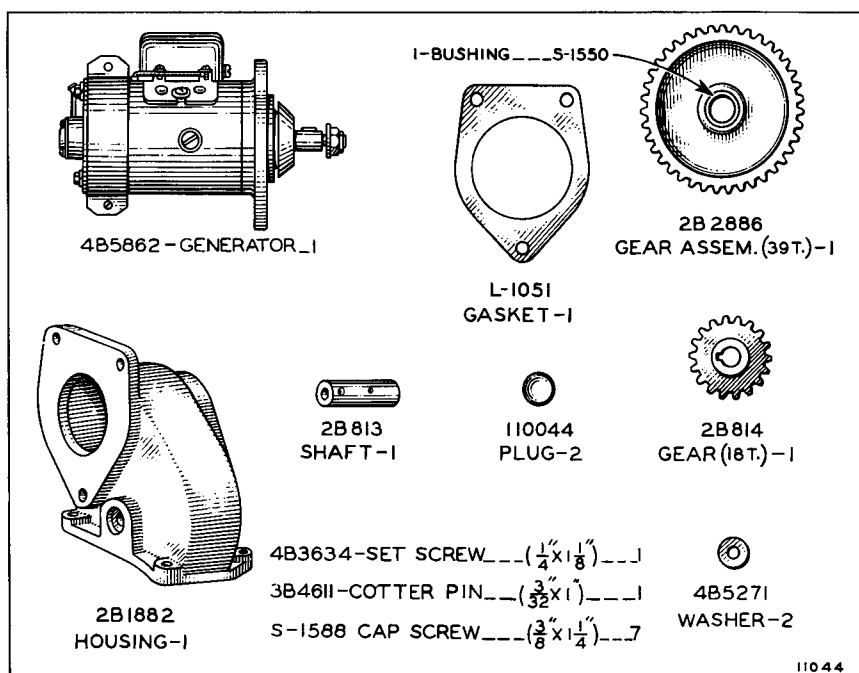


2B6593 GENERATOR GROUP—6 Volt, 90 Watt

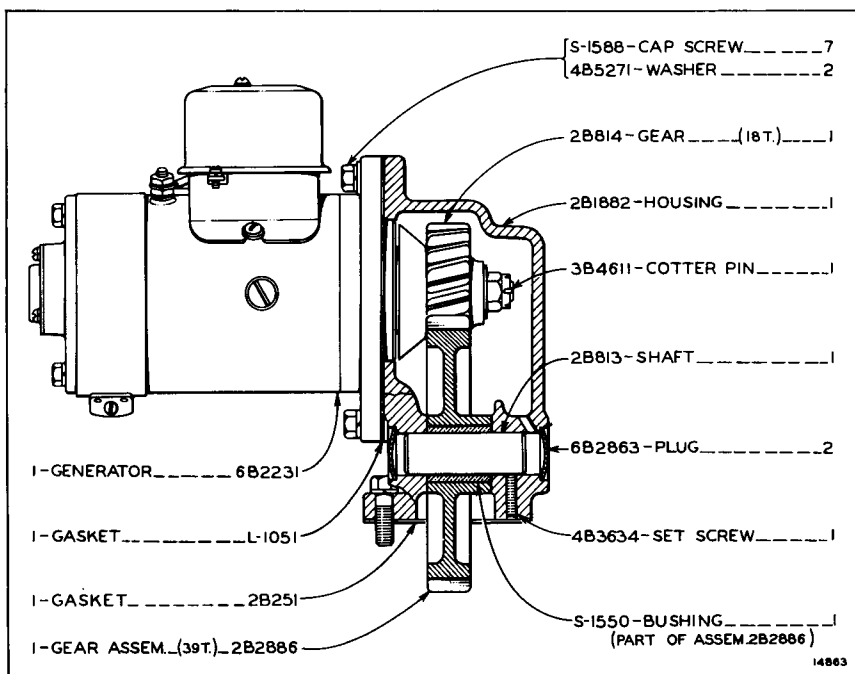
For use with Battery

Only separate parts serviced. When complete Group is required order 4B6069

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



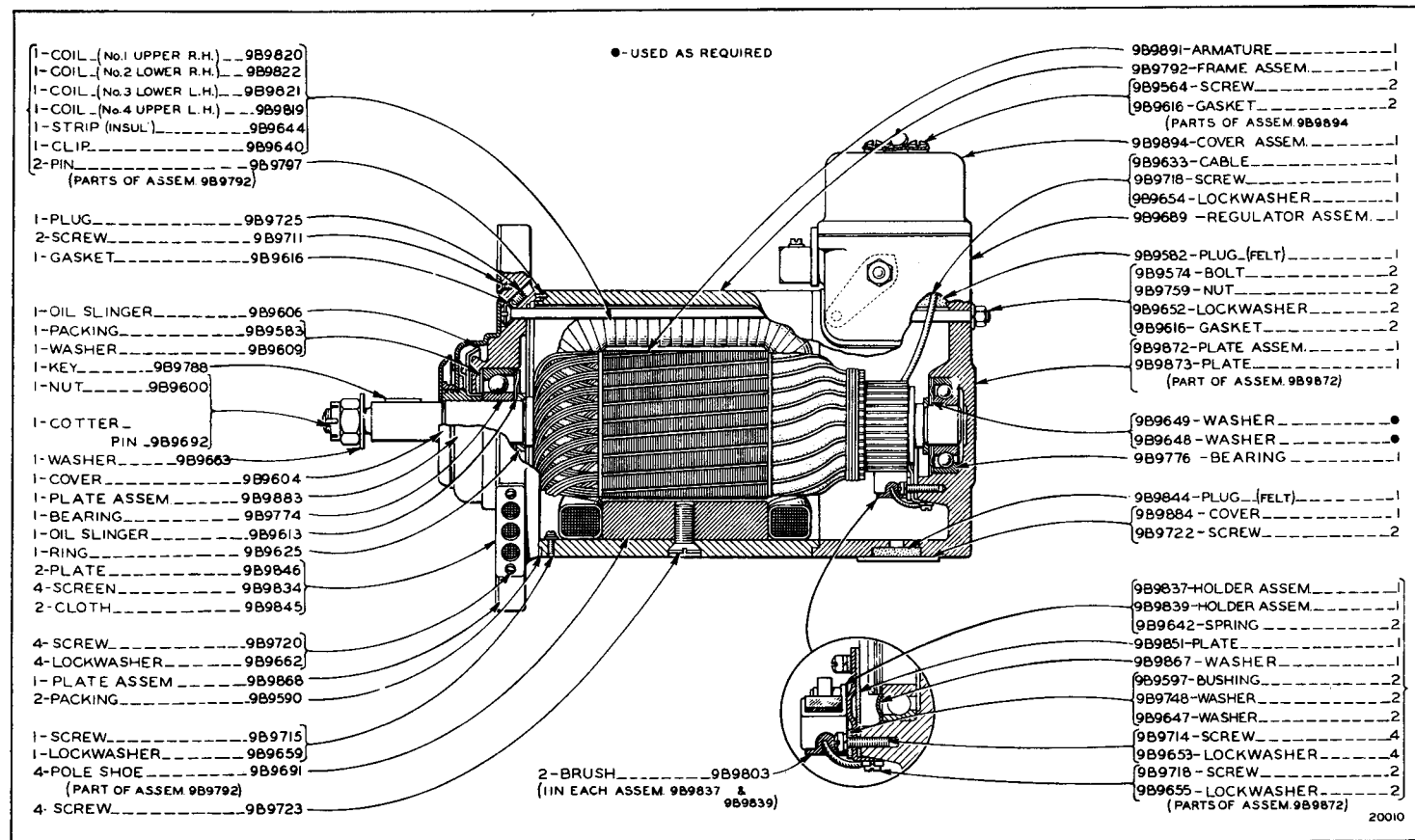
4B6069 GENERATOR GROUP—Step Voltage Control (First Type)
6 Volt, 90 Watt—For use with Battery



4B6069 GENERATOR GROUP—Step Voltage Control (Second Type)
6 Volt, 90 Watt—For use with Battery

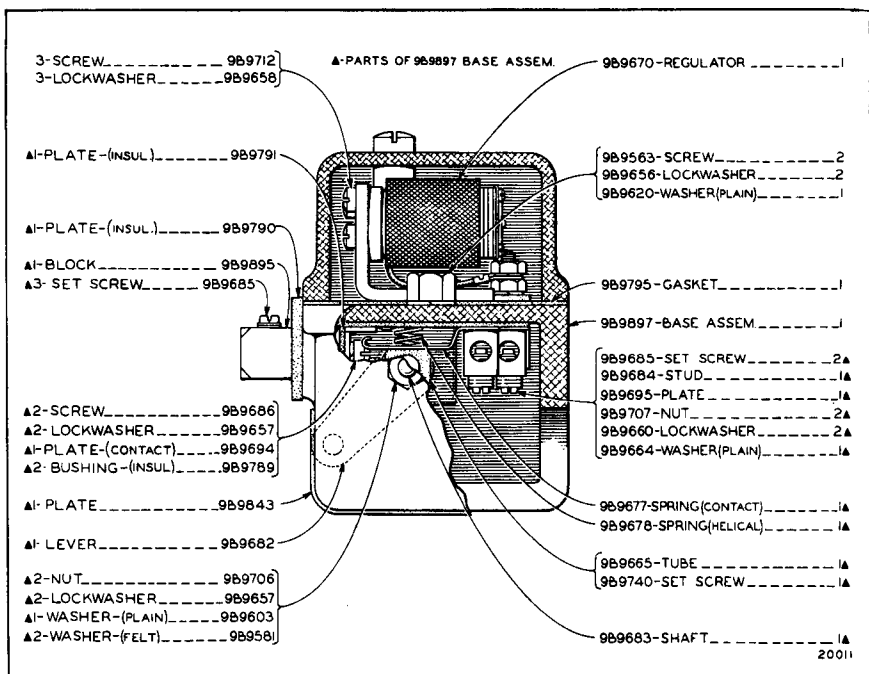
ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



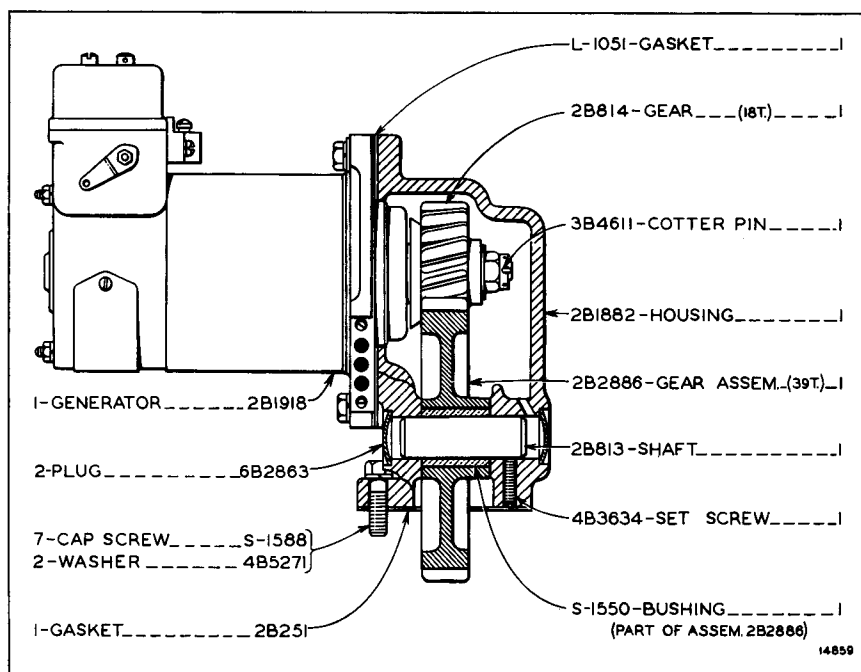
7B834 GENERATOR

9B9689 Regulator parts are shown on reverse side of insert

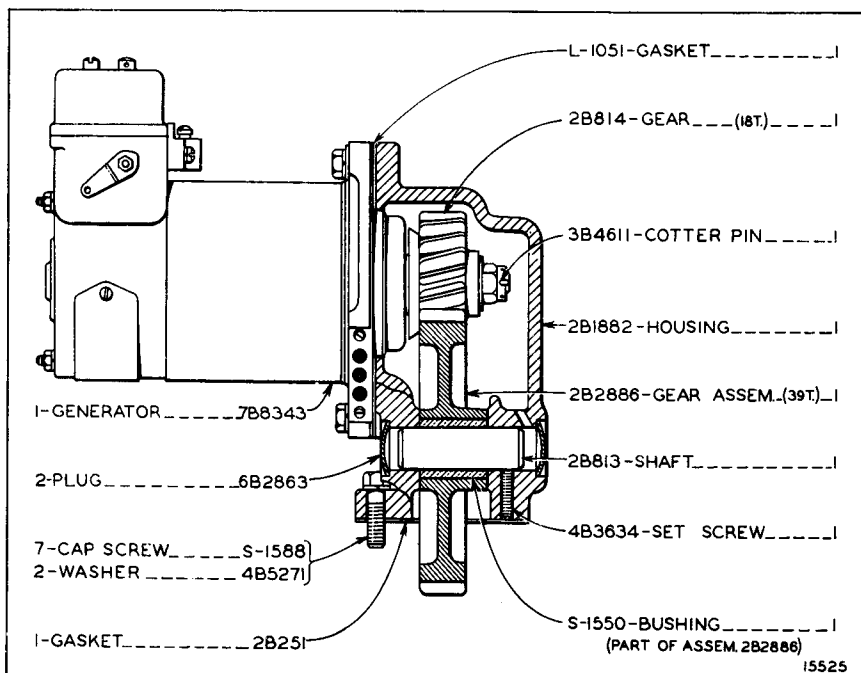


9B9689 REGULATOR

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

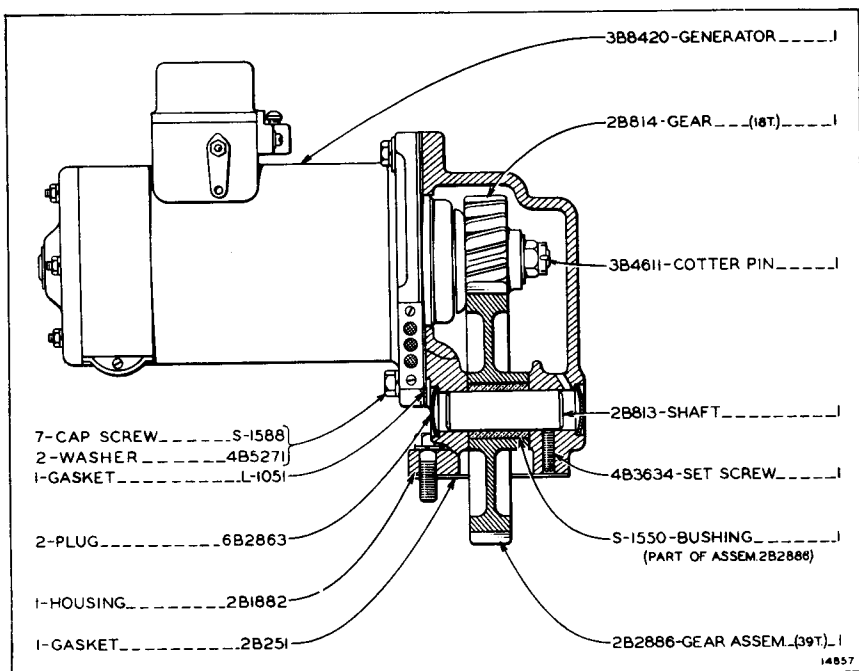


2B6594 GENERATOR GROUP—6 Volt, 75 Watt (First Type)
For use without Battery

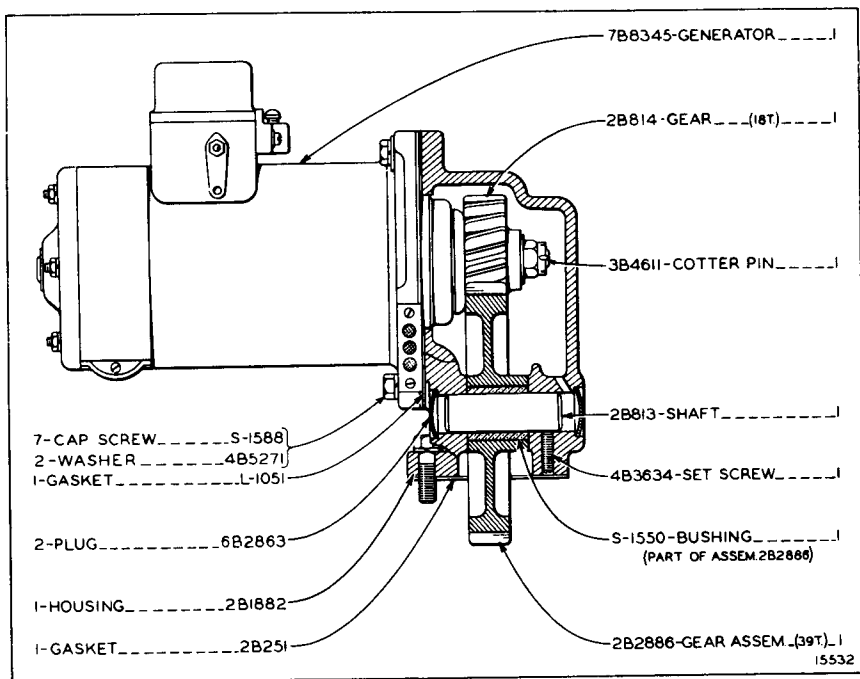


2B6594 GENERATOR GROUP—6 Volt, 75 Watt (Second Type)
For use without Battery

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

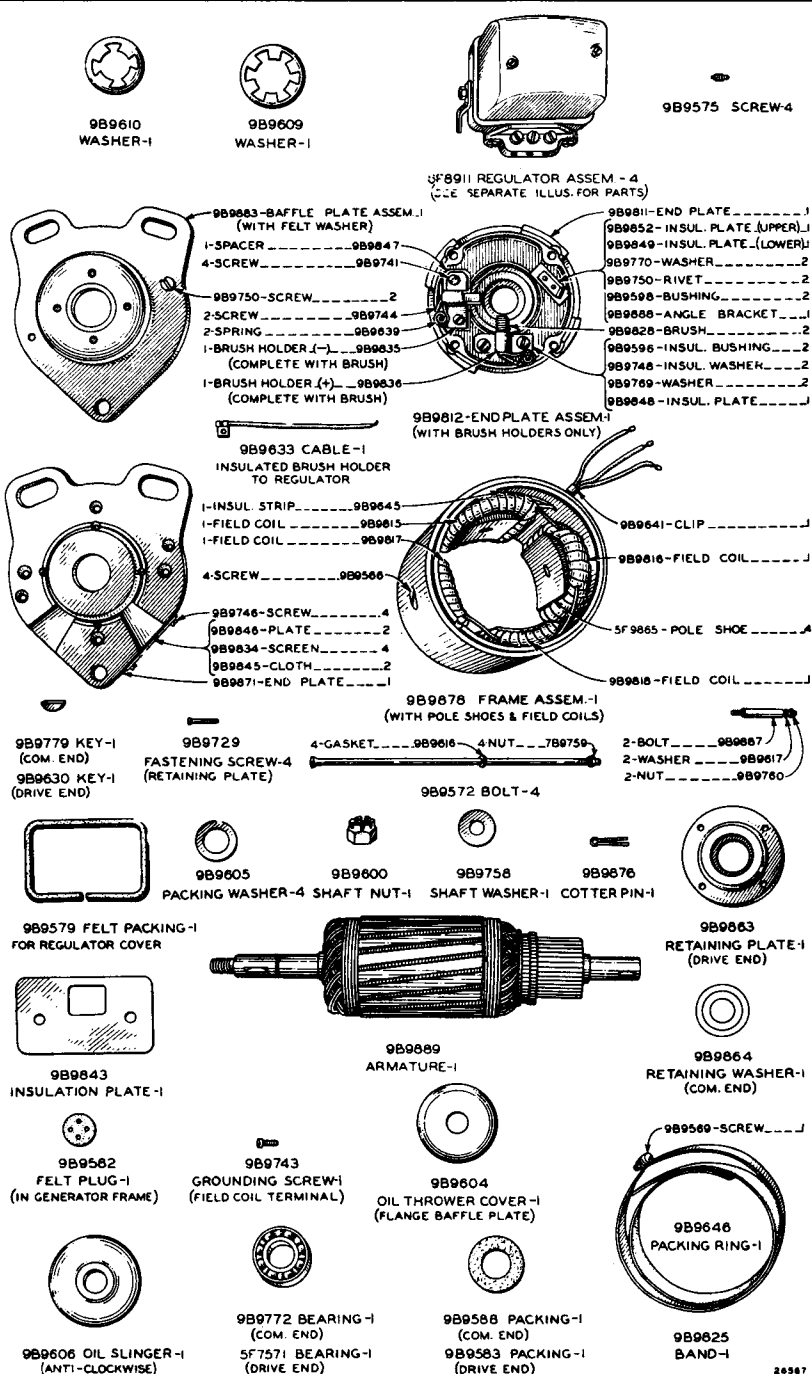


3B8403 GENERATOR GROUP—6 Volt, 130 Watt (First Type)
For use without Battery



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

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

**3B8420 GENERATOR**

Part of 3B8403 Generator Group shown on Page 166

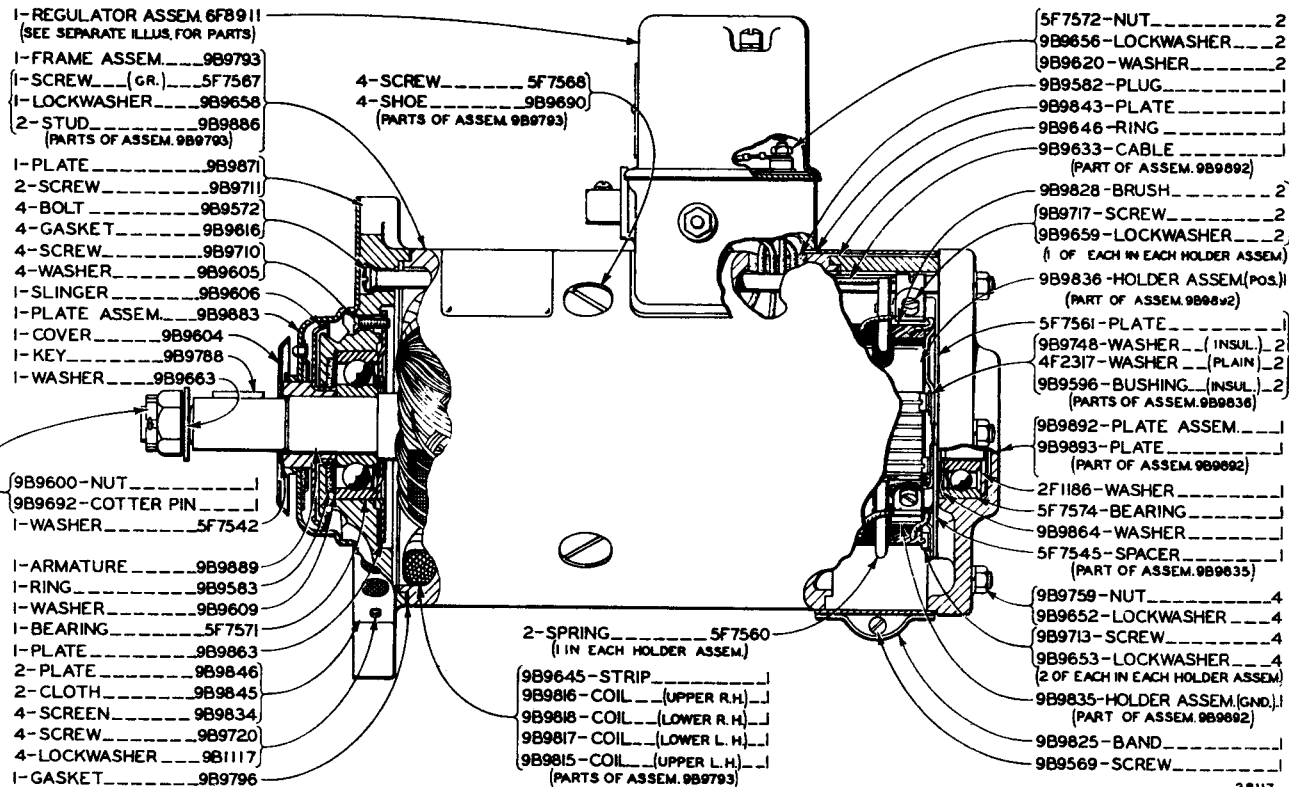
6F8911 Regulator Assembly parts are shown on insert

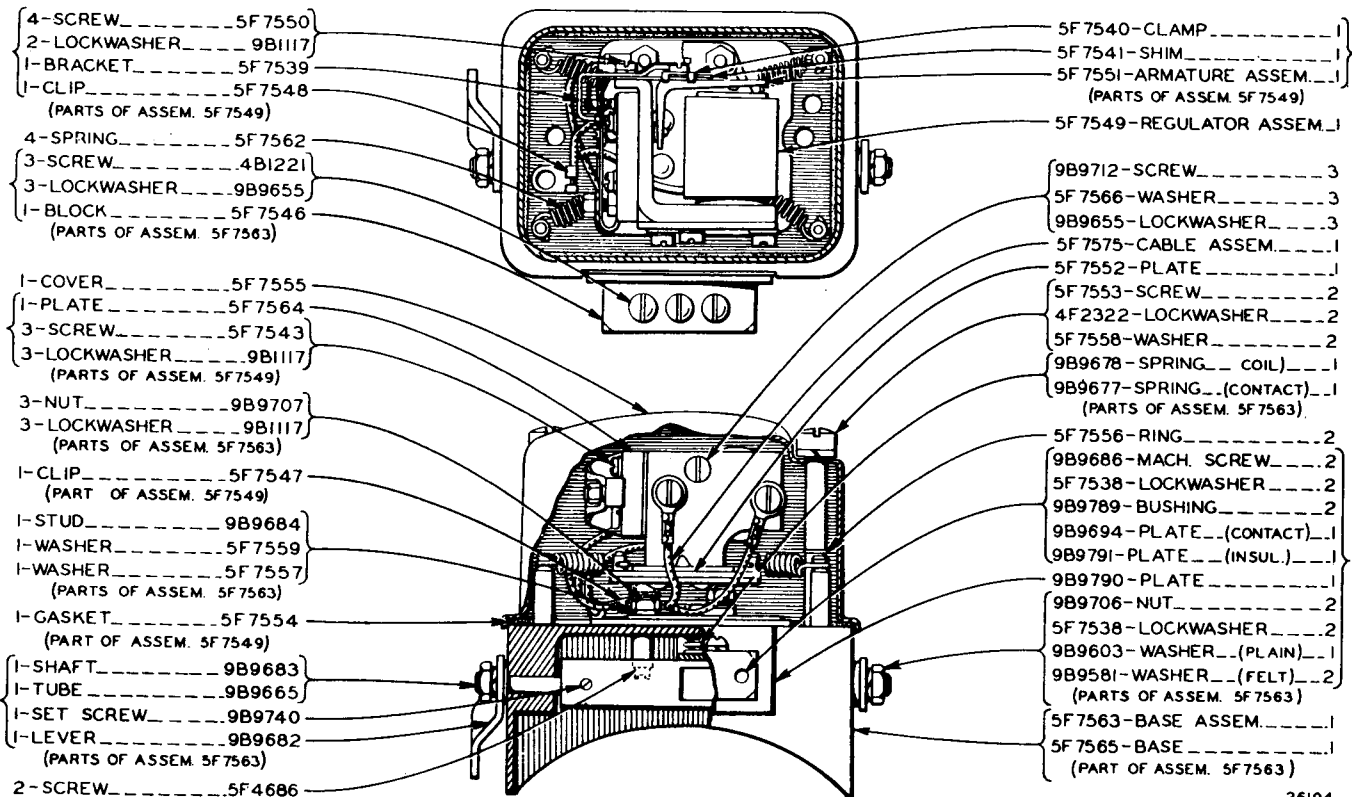
Only separate parts serviced. When complete Generator is required
order 7F4832 Generator Service Group shown on insert**ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE**

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

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

4F1319 GENERATOR

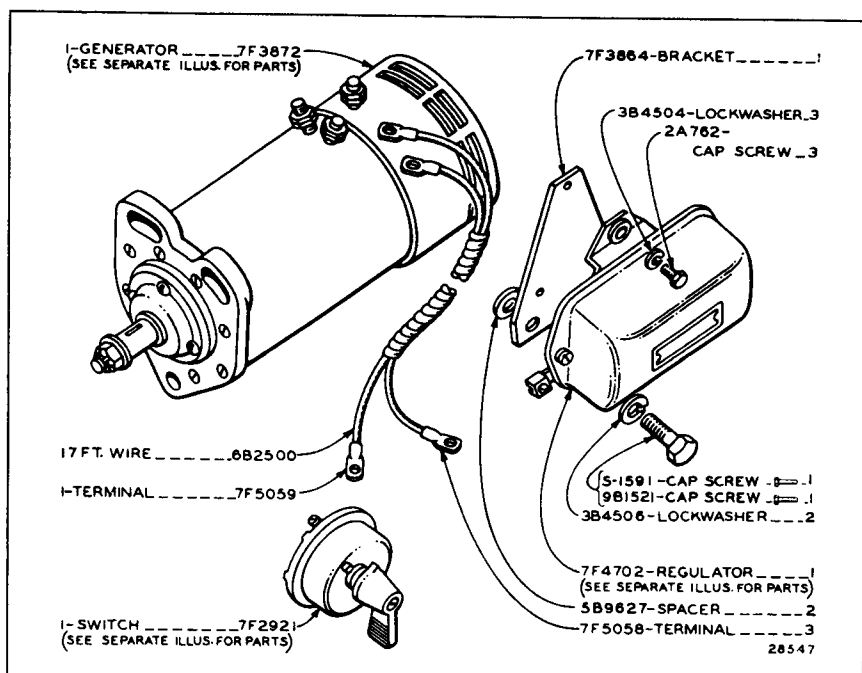




26104

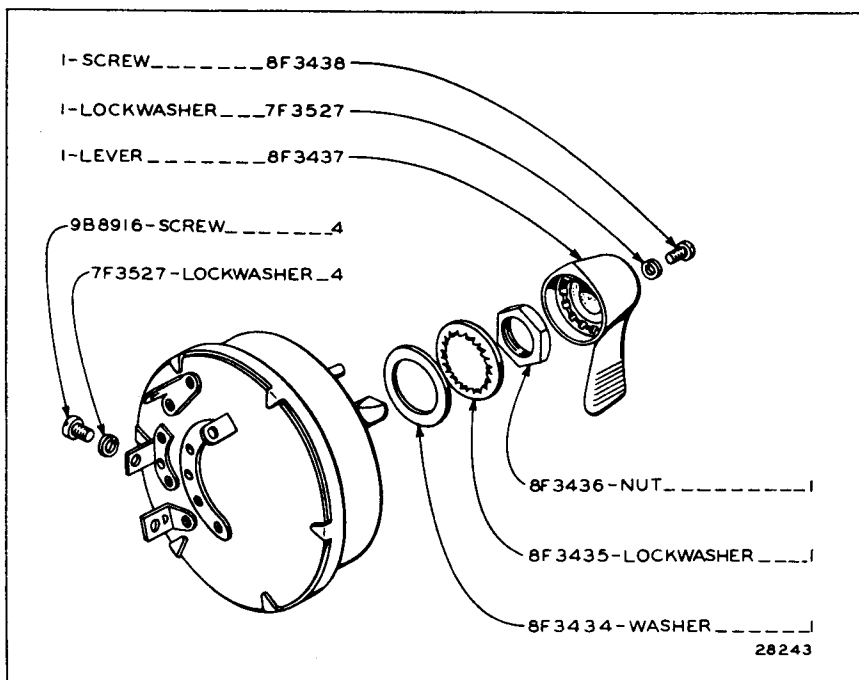
6F8911 REGULATOR ASSEMBLY

Part of 3B8420 and 4F1319 Generators shown on insert



7F4832 GENERATOR SERVICE GROUP

7F2921, 7F3872 and 7F4702 parts are shown on insert



7F2921 SWITCH

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE

4-SCREW.....8F2124
4-LOCKWASHER.....3B4502
1-WASHER.....4B4274
4-COIL.....8F2094
4-SHOE.....8F2095
1-STRIP.....8F2093
(PARTS OF FRAME ASSEM.)

8-SCREW.....8F2077
8-LOCKWASHER.....3B4502
1-ARMATURE.....8F2082
1-PLATE.....8F2080
1-PLATE.....8F2081
1-KEY.....1B8707

4B4280-WASHER.....
1B4441-NUT.....
3B4611-COTTER PIN.....

4-SCREW.....8F2077
4-WASHER.....8F2078

1-SPACER.....8F2075
1-SEAL.....8F2079

1-BEARING.....5F7571
1-FRAME ASSEM.....8F2085
8-SCREW.....8F2088
(PART OF FRAME ASSEM.)

4-SCREW.....8F2114
4-LOCKWASHER.....3B4502
2-WASHER.....(INSUL.).....8F2100
1-BUSHING.....(INSUL.).....8F2101
4-SPRING.....8F2111
(PARTS OF PLATE ASSEM.)

1-CONNECTOR.....8F2127
1-PLATE.....8F2096

4B2048-NUT.....2
3B4502-LOCKWASHER.....2
6F5879-WASHER.....2
(PARTS OF FRAME ASSEM.)

8F2097-PLATE ASSEM.....
8F2126-COVER.....
8F2119-FAN.....

4B2048-NUT.....2
4F2320-WASHER.....(PLAIN).....6
8F1464-WASHER.....(INSUL.).....2
8F2091-BUSHING.....(INSUL.).....2
8F2090-BLOCK.....1
4F3588-WASHER.....(PLAIN).....2
8F2089-SCREW.....2
(PARTS OF FRAME ASSEM.)

1B8702-KEY.....1

8F2120-WASHER.....
4B1283-MACH. SCREW.....
8F2121-PIN.....
8F2084-WASHER.....
2F1186-WASHER.....
5F7574-BEARING.....
8F2083-SPACER.....

8F2125-COVER.....
8F2115-BAND ASSEM.....
8F2118-STRIP.....
9B7155-SCREW.....
(PARTS OF BAND ASSEM.)

8F2103-NUT.....2
3B4504-LOCKWASHER.....2
4B4276-WASHER.....2
8F2099-SCREW.....
8F2113-CABLE ASSEM.....
8F539-SCREW&LOCKWASHER.....4
8F2105-BRUSH.....4
(PARTS OF PLATE ASSEM.)

7F3872 GENERATOR

28241

7F4702 REGULATOR

- 1- SCREW8F1324
- 1- ARMATURE ASSEM8F1339
- 3- SCREW6F5661
- 3- WASHER8F1336
- 5- WASHER8F1344
- 1- WASHER8F1343
- 1- COIL8F1432

(VOLTAGE REGULATOR)

- 2- SCREW8F1315
- 2- WASHER8F1316

- 2- PLATE(INSUL.).....8F1439
- 2- BRACKET_(CONTACT).....8F1440
- 2- PLATE(INSUL.).....8F1441
- 2- PLATE(INSUL.).....8F1442
- 2- BRACKET_(CONTACT).....8F1443

- 1- BRACKET_(CONNECTOR).....8F1444
- 1- TUBE8F1450
- 3- PLATE8F1342
- 1- ARMATURE ASSEM8F1340

(CURRENT LIMITER)

- 5- SCREW8F1315
- 5- PLATE8F1330

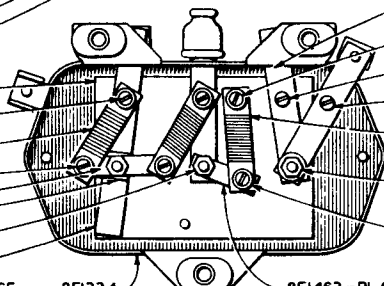
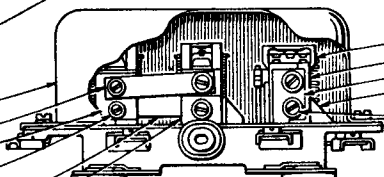
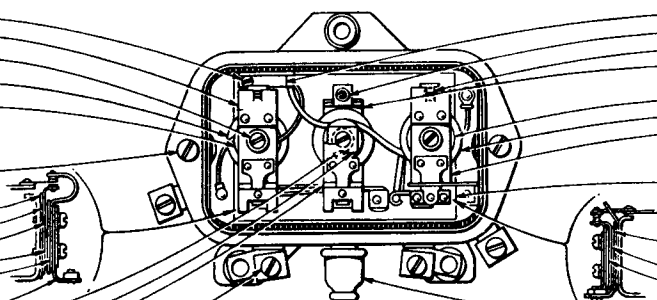
- 1- COVER8F1314
- 1- GASKET8F1318
- 1- BAR8F1437
- 1- PLATE8F1446

- 4- SCREW8F538
- 4- WASHER_(PLAIN).....8F1326
- 4- BUSHING_(INSUL.).....8F1447
- 2- WASHER_(INSUL.).....8F1448

- 1- BAR8F1438
- 1- PLATE(INSUL.).....8F1449
- 1- PLATE(INSUL.).....8F1335

- 2- SCREW6F5832
- 2- NUT8F1445
- 4- WASHER_(PLAIN).....8F1326
- 2- RESISTOR_(0 OHM).....8F1328

- 2- SCREW6F5869
- 4- WASHER_(PLAIN).....8F1326
- 1- CONNECTOR8F1327
- 1- PLATE8F1329
- 2- NUT8F1435
- 2- LOCKWASHER8F1434
- 2- WASHER_(INSUL.).....8F1320
- 1- PLATE8F1331



1-BASE8F1334

8F1463-PLATE1

- 8F1325-CLIP1
- 8F1337-SPRING2
- 8F1338-SPRING1
- 8F1433-YOKE & CORE ASSEM3

- 8F1453-COIL1
- 8F1452-COIL1
- 8F1341-ARMATURE ASSEM1

(CUT-OUT)

- 8F1322-PLATE(INSUL.).....1
- 8F1319-WASHER_(FRONT).....4
- 8F1321-WASHER_(CENTER).....3
- 8F1323-DISC(REAR).....1

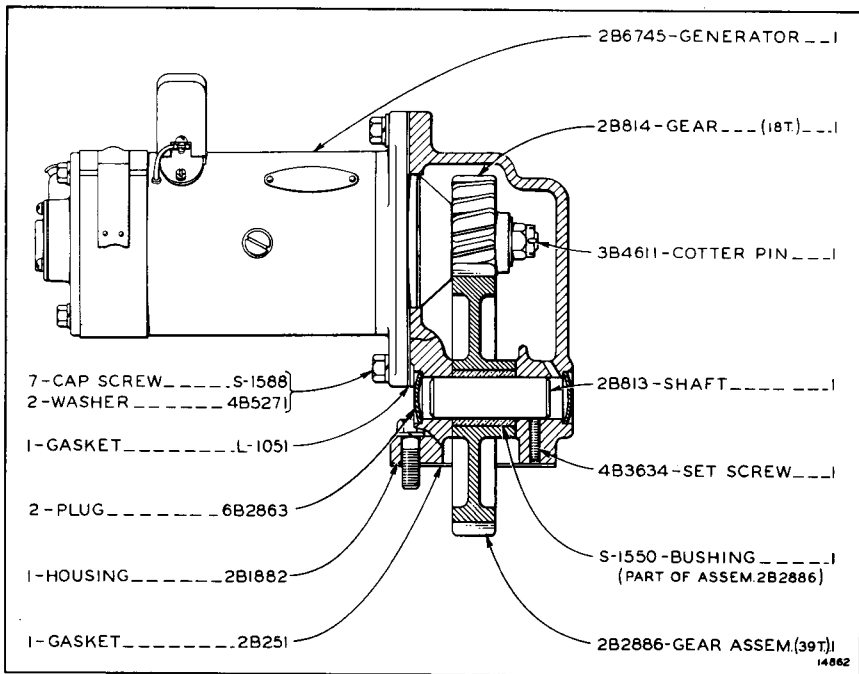
- 8F1455-PLATE(INSUL.).....1

- 8F1456-BRACKET_(CONTACT).....1
- 8F1457-PLATE(INSUL.).....1

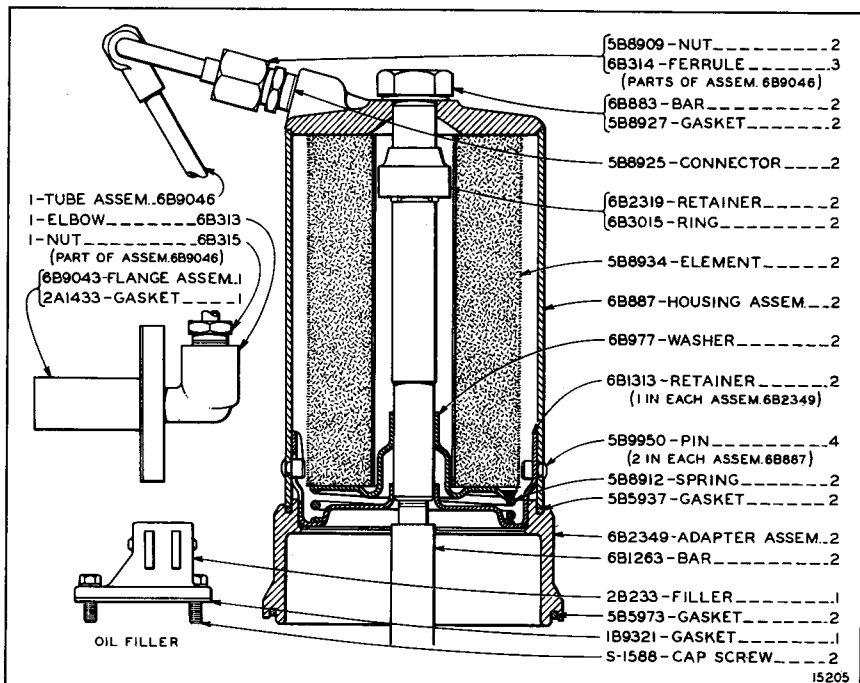
- 6F6633-SLEEVE1
- 8F1454-PLATE(STOP).....1
- 8F1458-BRACKET_(CONTACT).....1
- 8F1459-BRACKET_(CONNECTOR).....1
- 8F1480-PLATE_(CONNECTOR).....1
- 8F538-SCREW2
- 8F1448-WASHER_(INSUL.).....2
- 8F1447-BUSHING_(INSUL.).....2
- 8F1326-WASHER_(PLAIN).....2
- 8F1332-PLATE3

- 6F5832-SCREW1
- 8F1445-NUT1
- 8F1326-WASHER_(PLAIN).....1
- 8F1333-SCREW1
- 8F1445-NUT1
- 8F1465-SCREW1
- 8F1445-NUT1
- 8F1478-BUSHING_(INSUL.).....1
- 8F1479-WASHER_(INSUL.).....1
- 8F1461-RESISTOR_(0 OHM).....1
- 8F1435-NUT1
- 8F1434-LOCKWASHER1
- 8F1436-WASHER_(PLAIN).....1
- 8F1464-WASHER_(INSUL.).....2
- 8F1320-WASHER_(INSUL.).....2
- 6F5869-SCREW1
- 8F1326-WASHER_(PLAIN).....2
- 8F1462-WASHER_(PLAIN).....2

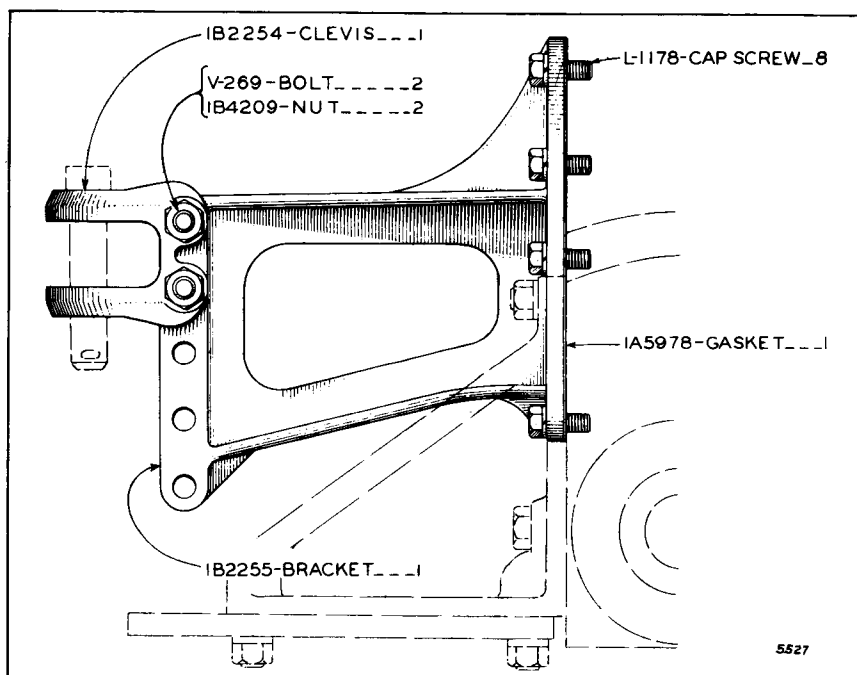
28242

**2B6740 GENERATOR GROUP—12 Volt, 125 Watt**

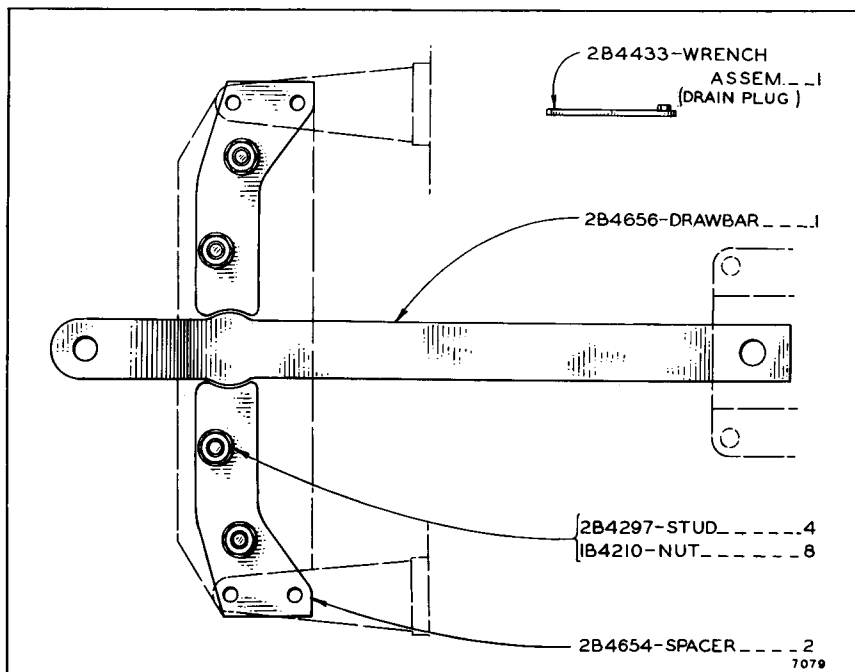
For use with Battery

**7B859 OIL FILTER GROUP—Field Installation**

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

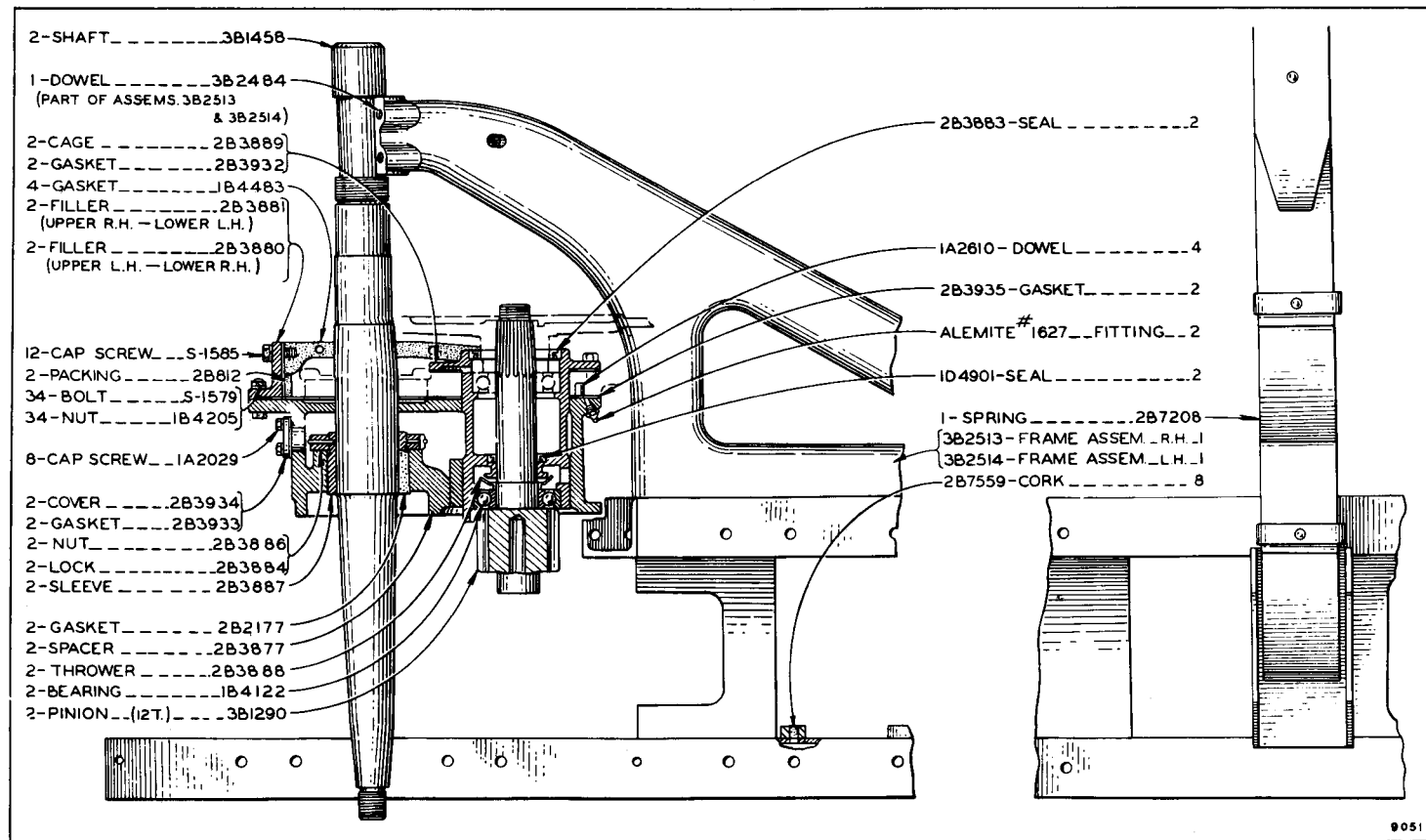


IB2071 HIGH DRAWBAR GROUP



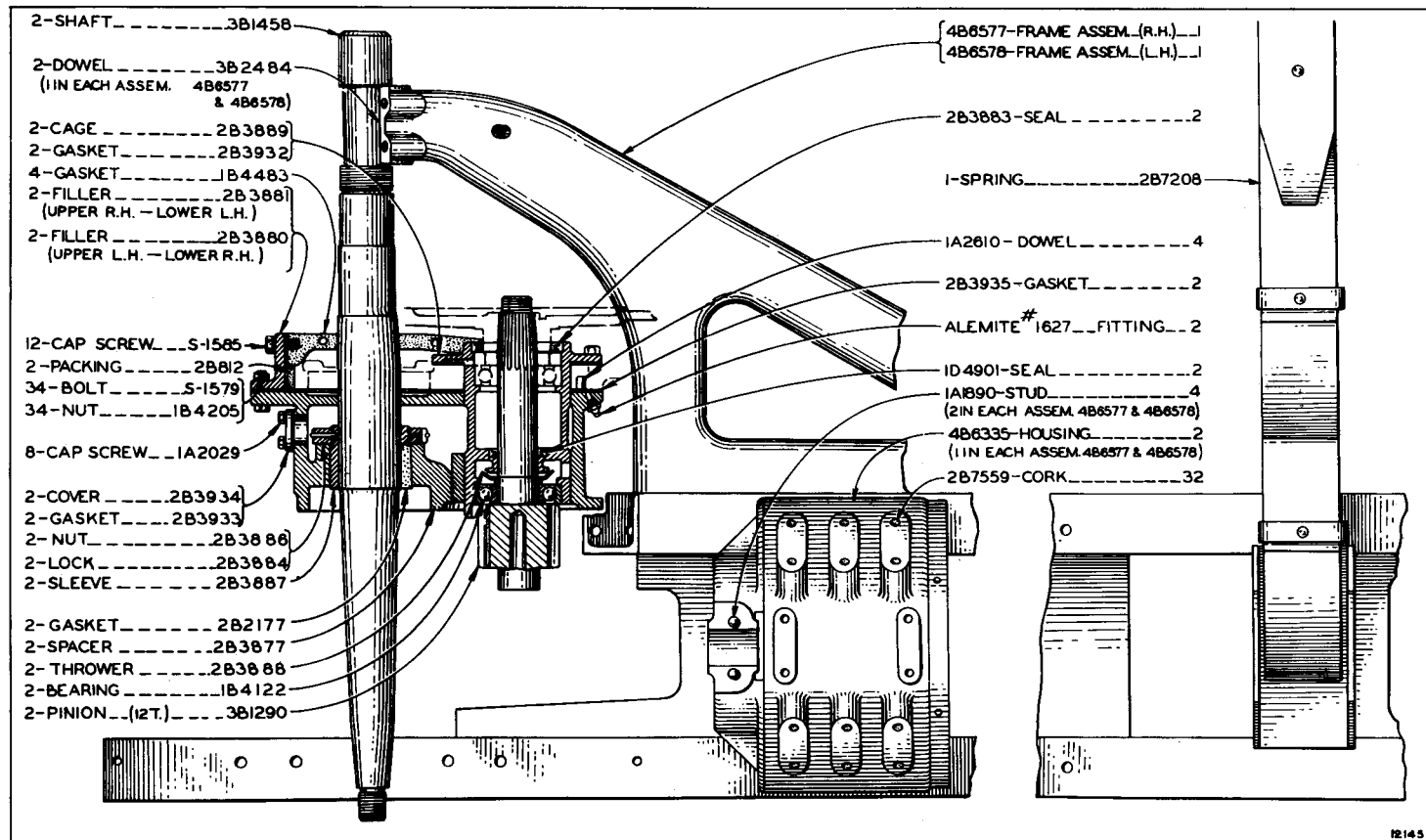
2B4655 NON-SWINGING DRAWBAR GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS



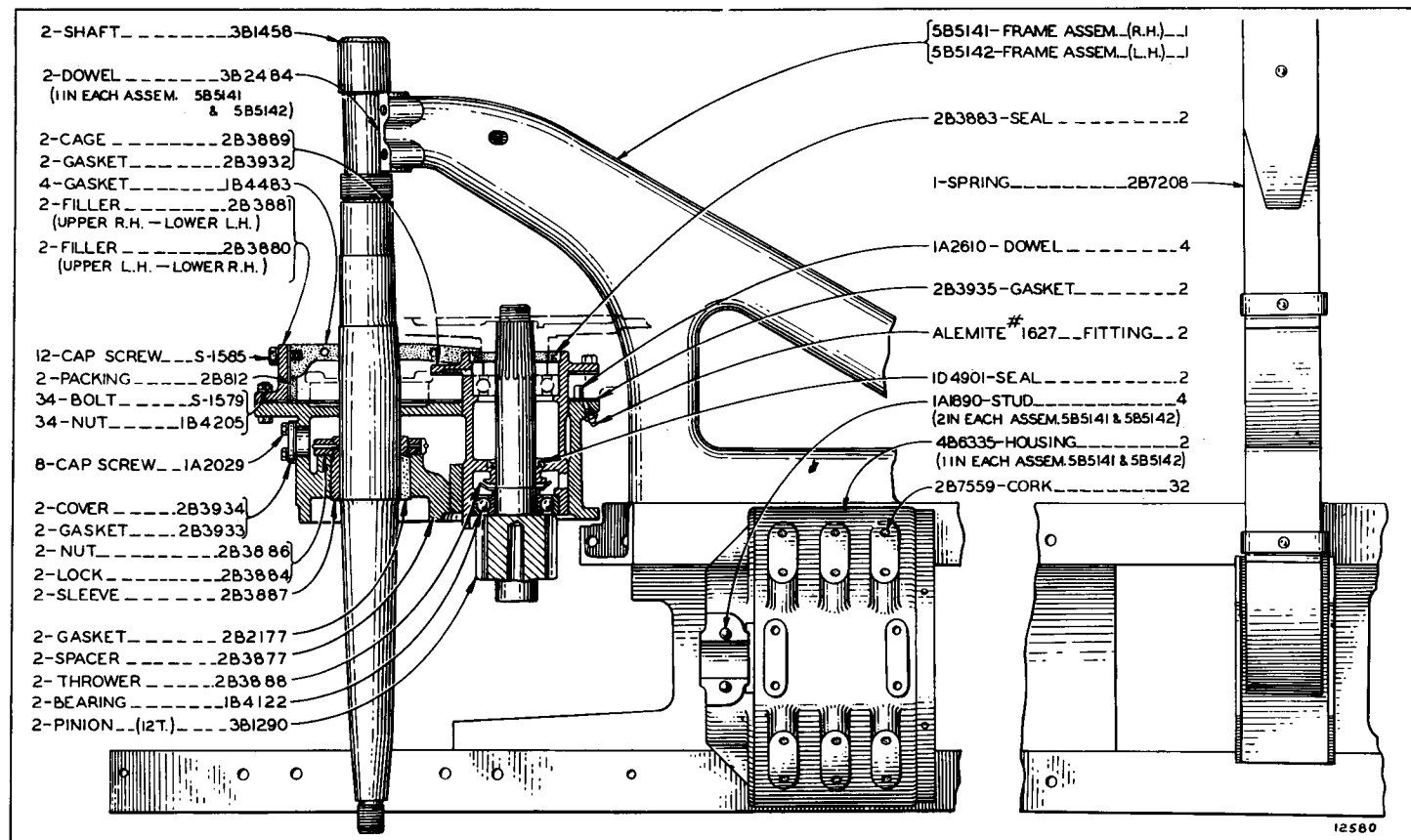
3B1289 74" WIDE GAUGE GROUP—Oscillating (First Type)

Serial No. 9G2876 to 9G4567 Inclusive
2B7208 Spring parts are shown on Page 179



3B1289 .74" WIDE GAUGE GROUP—Oscillating (Second Type)

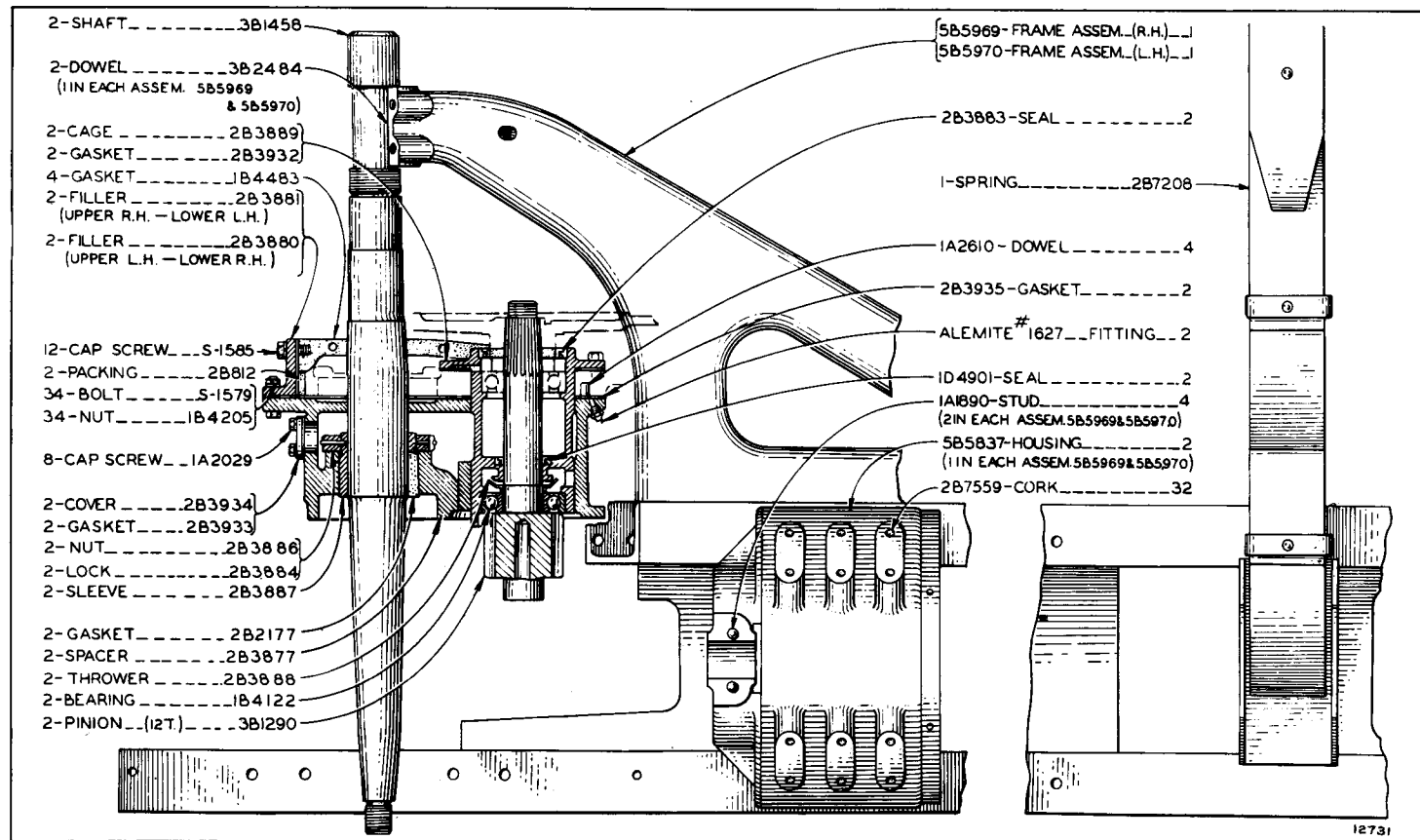
Serial No. 9G4568 to 9G5212 Inclusive
2B7208 Spring parts are shown on Page 179



3B1289 74" WIDE GAUGE GROUP—Oscillating (Third Type)

Serial No. 9G5213 to 9G5421 Inclusive

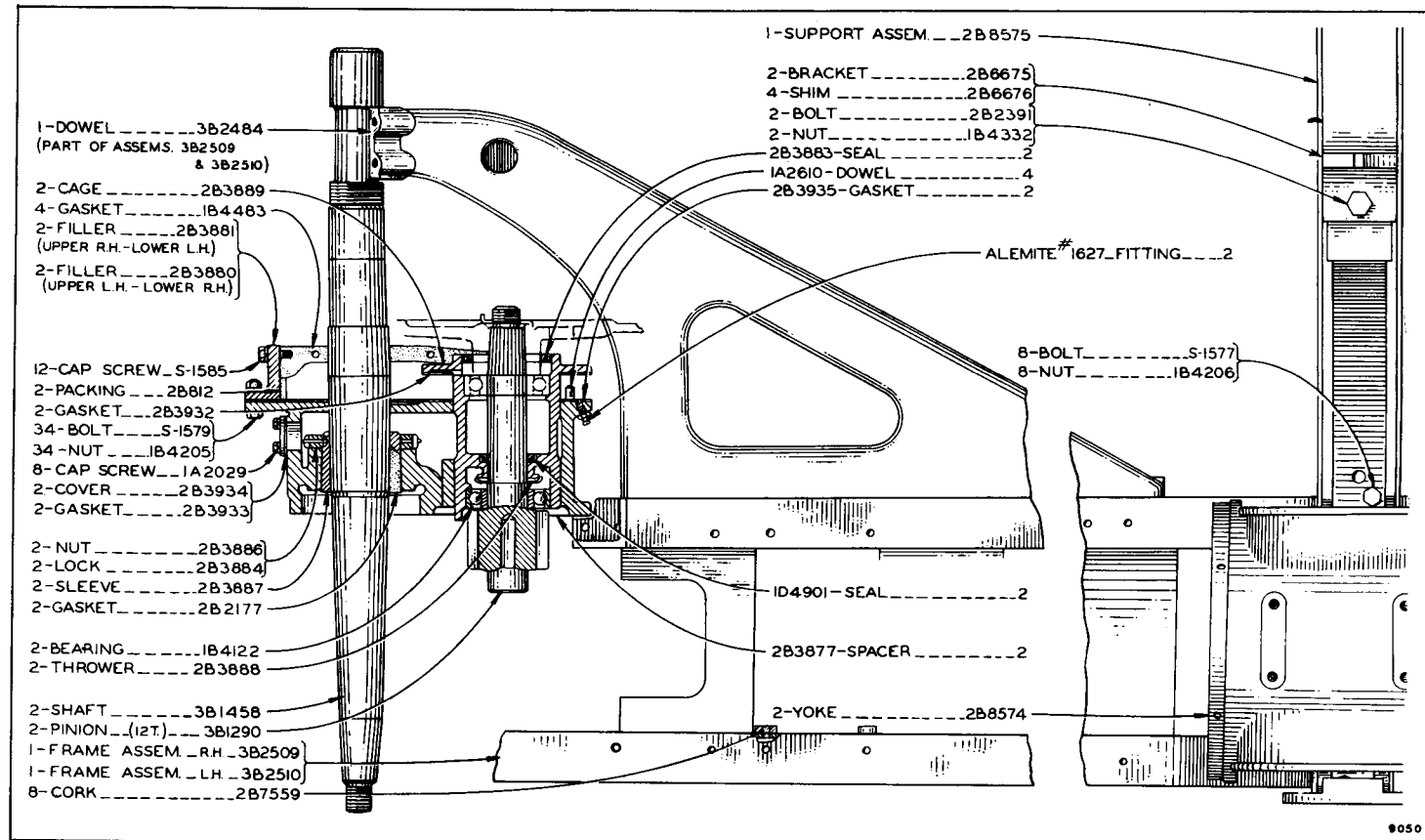
2B7208 Spring parts are shown on Page 179



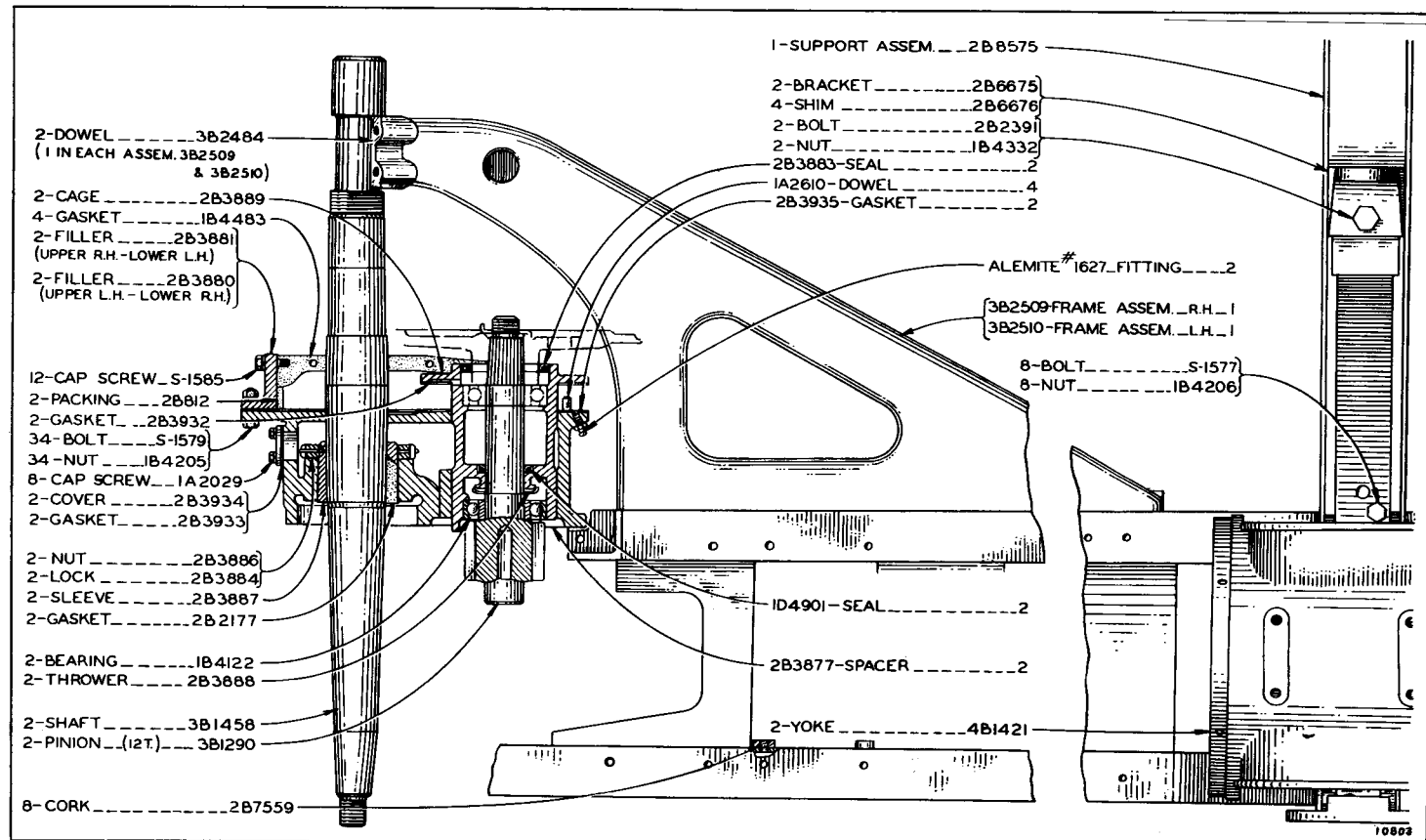
5B6061 74" WIDE GAUGE GROUP—Oscillating

Effective with Serial No. 9G5422

2B7208 Spring parts are shown on Page 179



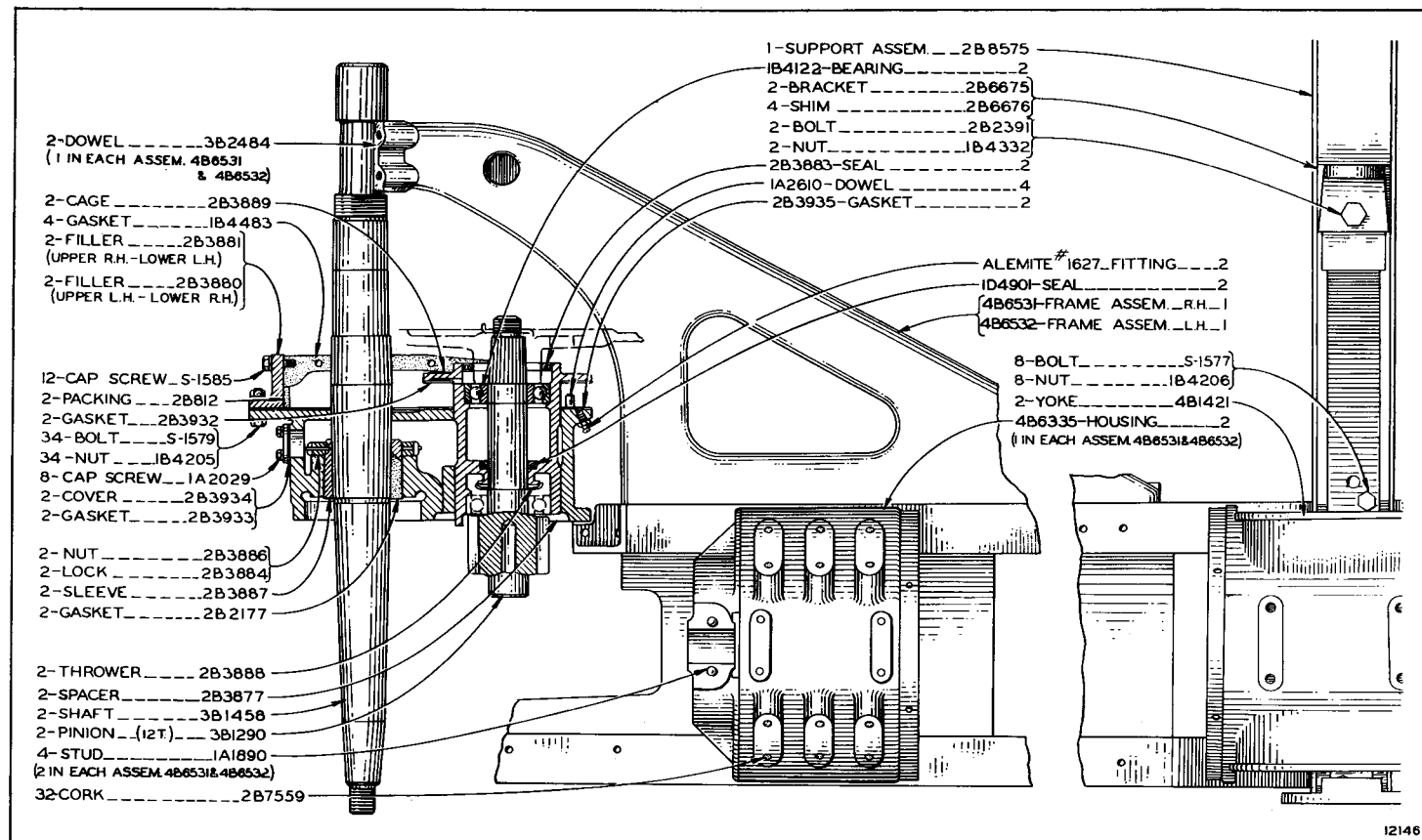
3B1295 74" WIDE GAUGE GROUP—Non-Oscillating
Serial No. 9G2876 to 9G3242 Inclusive



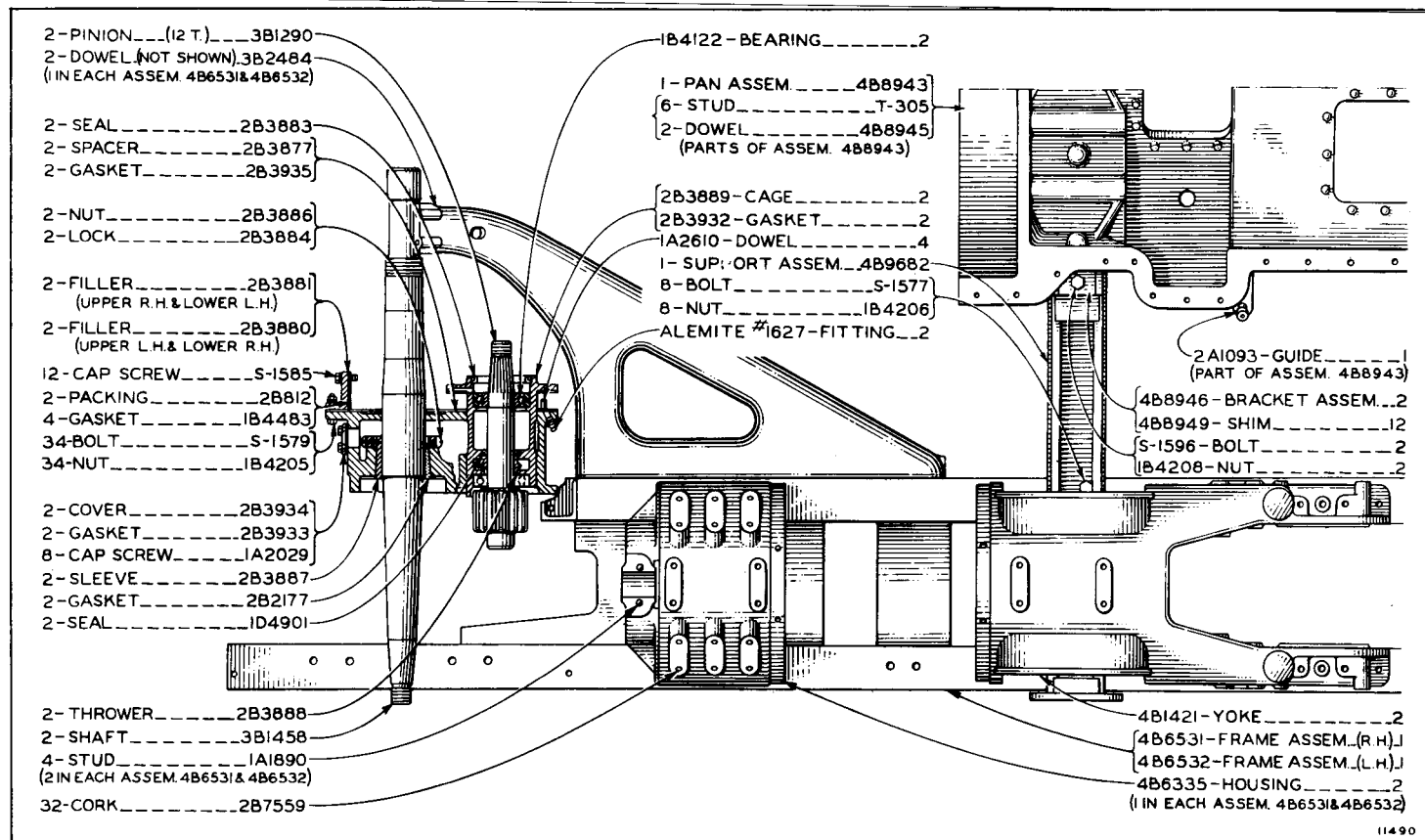
481427 74" WIDE GAUGE GROUP—Non-Oscillating (First Type)

Serial No. 9G3243 to 9G4567 Inclusive

Only separate parts serviced. When complete Group is required order 488950



4B1427 74" WIDE GAUGE GROUP—Non-Oscillating (Second Type)
 Serial No. 9G4568 to 9G5421 Inclusive
 Only separate parts serviced. When complete Group is required order 4B8950



11490

488950 74" WIDE GAUGE GROUP—Non-Oscillating (First Type)
 Serial No. 9G3243 to 9G5212 Inclusive

2-PINION... (12 T.)... 6B6120
2-DOWEL (NOT SHOWN) 3B2484
(1 IN EACH ASSEM. 5B5135 & 5B5136)

2- SEAL... 2B3883
2- SPACER... 2B3877
2- GASKET... 2B3935

2-NUT... 2B3886
2-LOCK... 2B3884

2-FILLER... 2B3881
(UPPER R.H. & LOWER L.H.)

2-FILLER... 2B3880
(UPPER L.H. & LOWER R.H.)

12- CAP SCREW... S-1585

2- PACKING... 2B812

4- GASKET... 1B4483

34-BOLT... S-1579

34-NUT... 1B4205

2- COVER... 2B3934

2- GASKET... 2B3933

8- CAP SCREW... 1A2029

2- SLEEVE... 2B3887

2- GASKET... 2B2177

2- SEAL... 1D4901

2- THROWER... 2B3888

2- SHAFT... 3B1458

4- STUD... 1A1890
(2 IN EACH ASSEM. 5B5135 & 5B5136)

32- CORK... 2B7559

1B4122 - BEARING... 2

1- PAN ASSEM... 4B8943

6- STUD... T-305

2- DOWEL... 4B8945
(PARTS OF ASSEM. 4B8943)

2B3889 - CAGE... 2

2B3932 - GASKET... 2

1A2610 - DOWEL... 4

1- SUPPORT ASSEM... 4B9682

8- BOLT... S-1577

8- NUT... 1B4206

3B8490 - FITTING... (1627) 2

2A1093 - GUIDE... 1
(PART OF ASSEM. 4B8943)

4B8946 - BRACKET ASSEM... 2

4B8949 - SHIM... 12

S-1596 - BOLT... 2

1B4208 - NUT... 2

4B1421 - YOKE... 2

5B5135 - FRAME ASSEM. (R.H.) 1

5B5136 - FRAME ASSEM. (L.H.) 1

4B6335 - HOUSING... 2

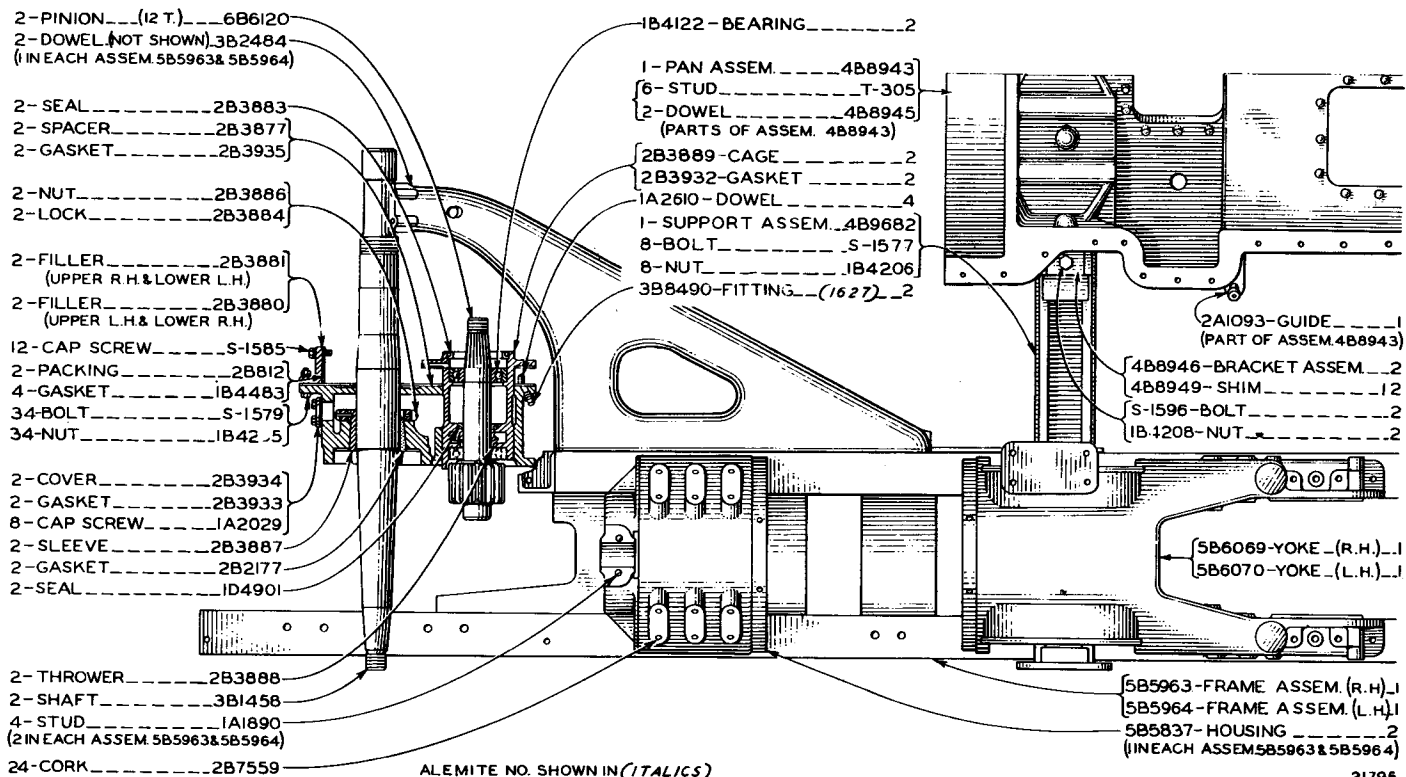
(1 IN EACH ASSEM. 5B5135 & 5B5136)

ALEMITE NO. SHOWN IN (ITALICS)

21794

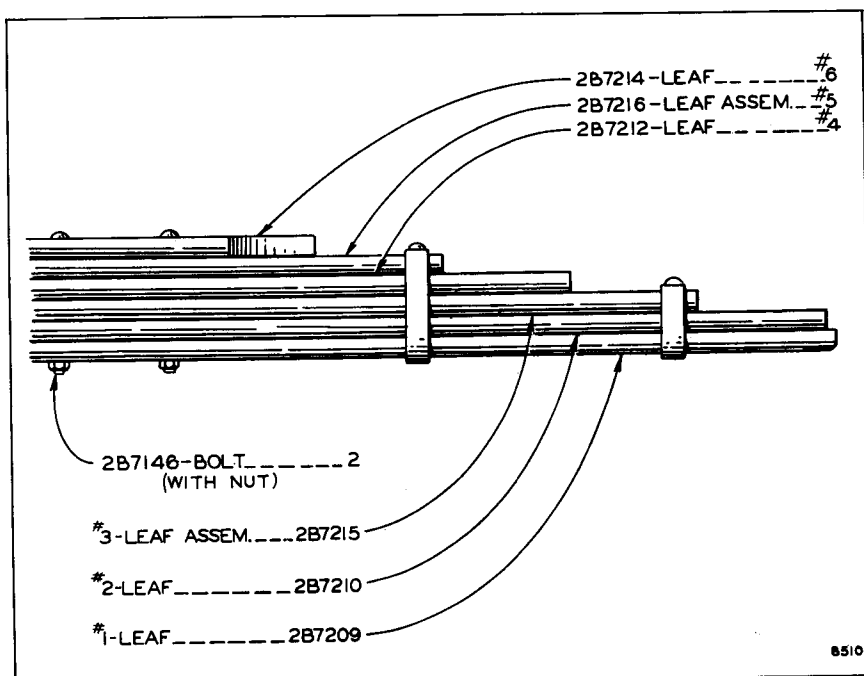
4B8950 74" WIDE GAUGE GROUP—Non-Oscillating (Second Type)

Serial No. 9G5213 to 9G5421 Inclusive



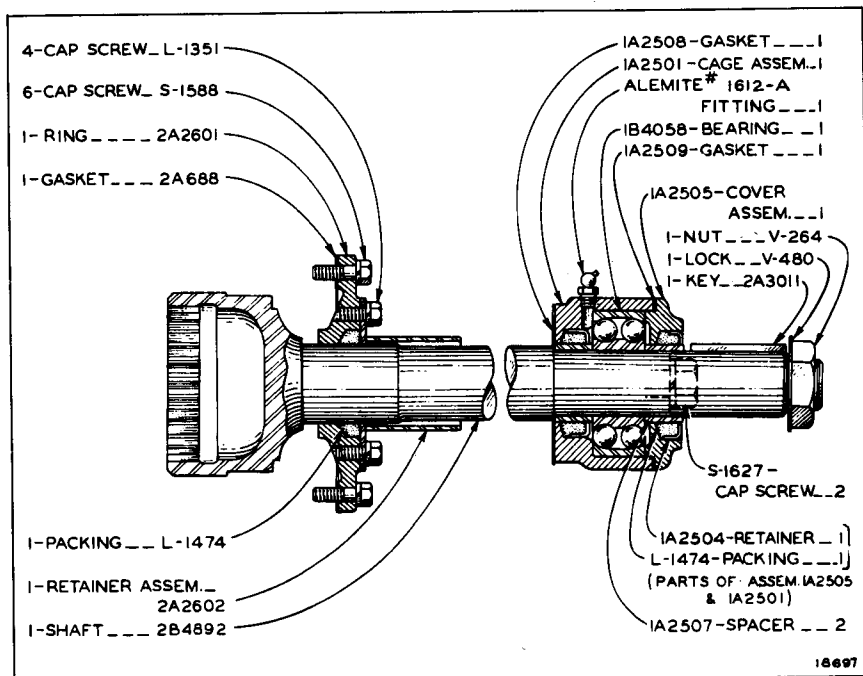
21795

5B6047 74" WIDE GAUGE GROUP—Non-Oscillating
 Effective with Serial No. 9G5422



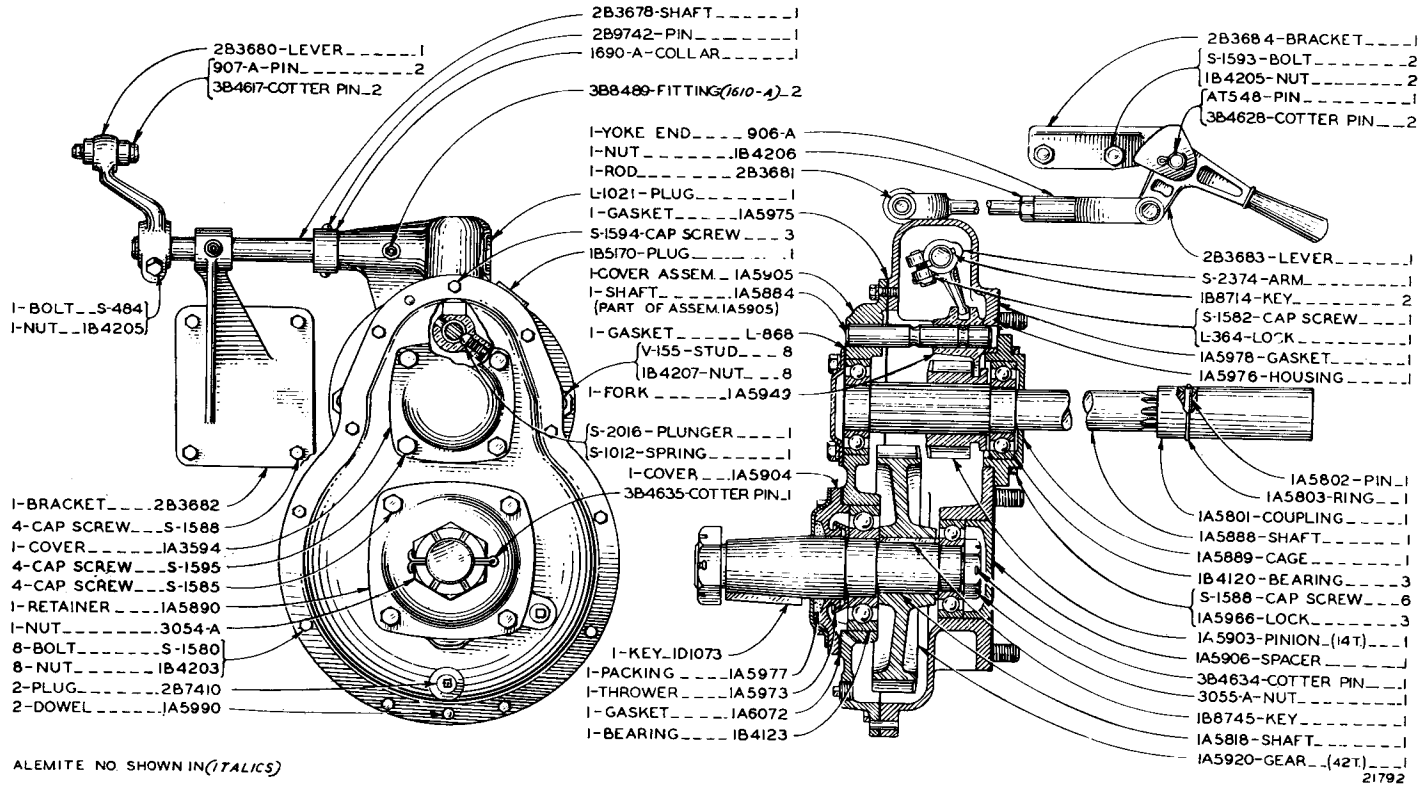
2B7208 SPRING

Part of Oscillating Type 74" Wide Gauge Groups

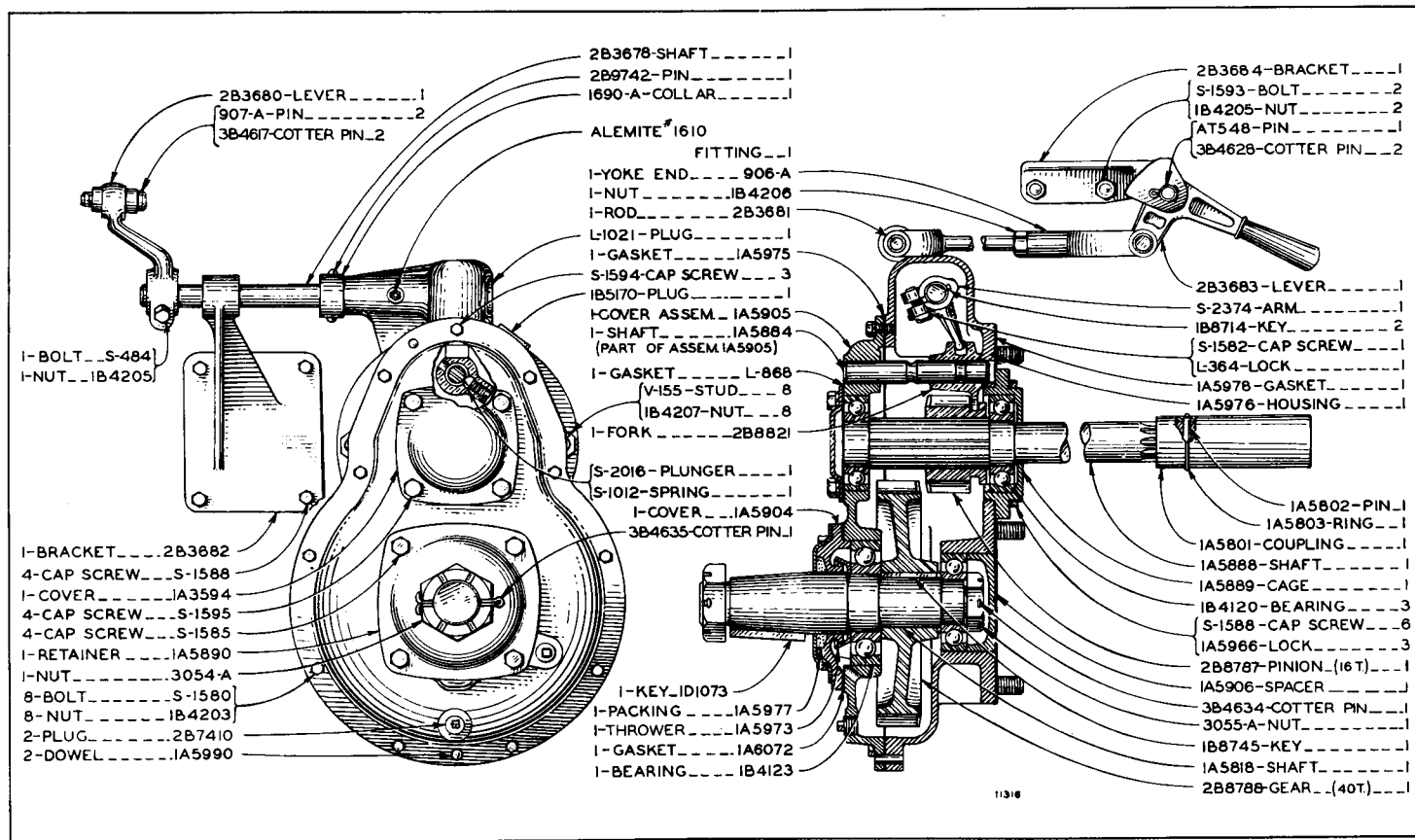


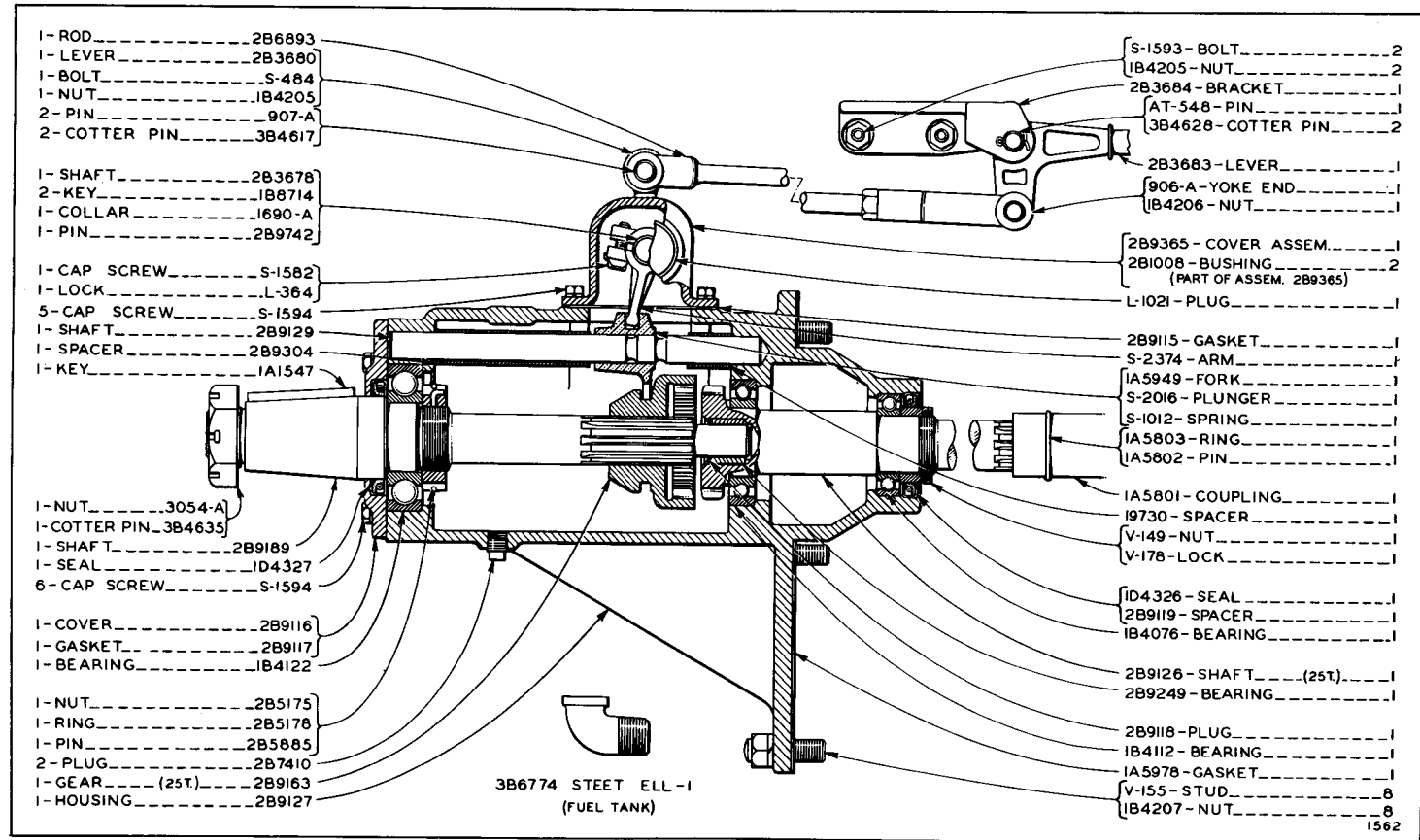
2B4900 FRONT POWER TAKE-OFF GROUP

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

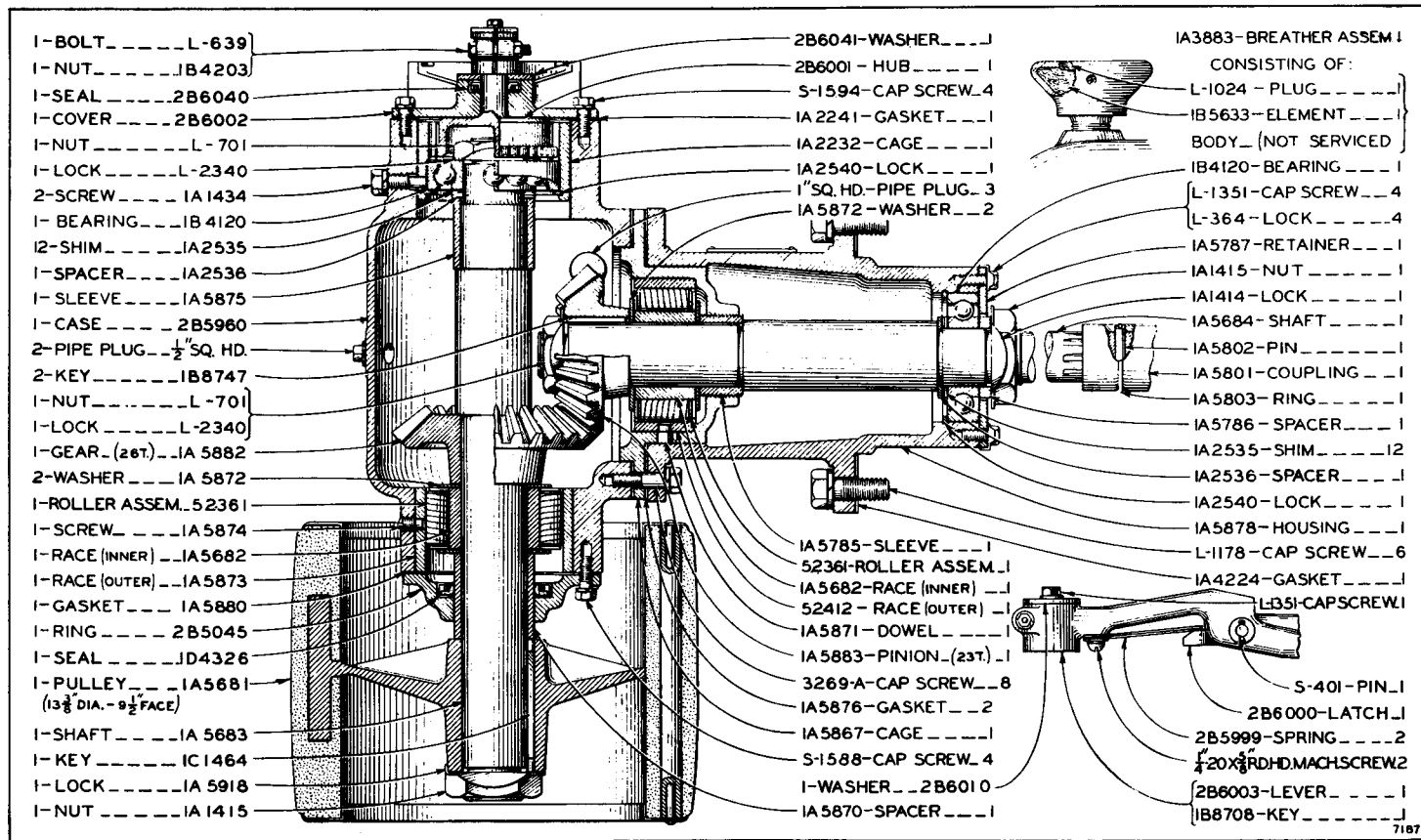


2B3685 REAR POWER TAKE-OFF GROUP—283 R.P.M.



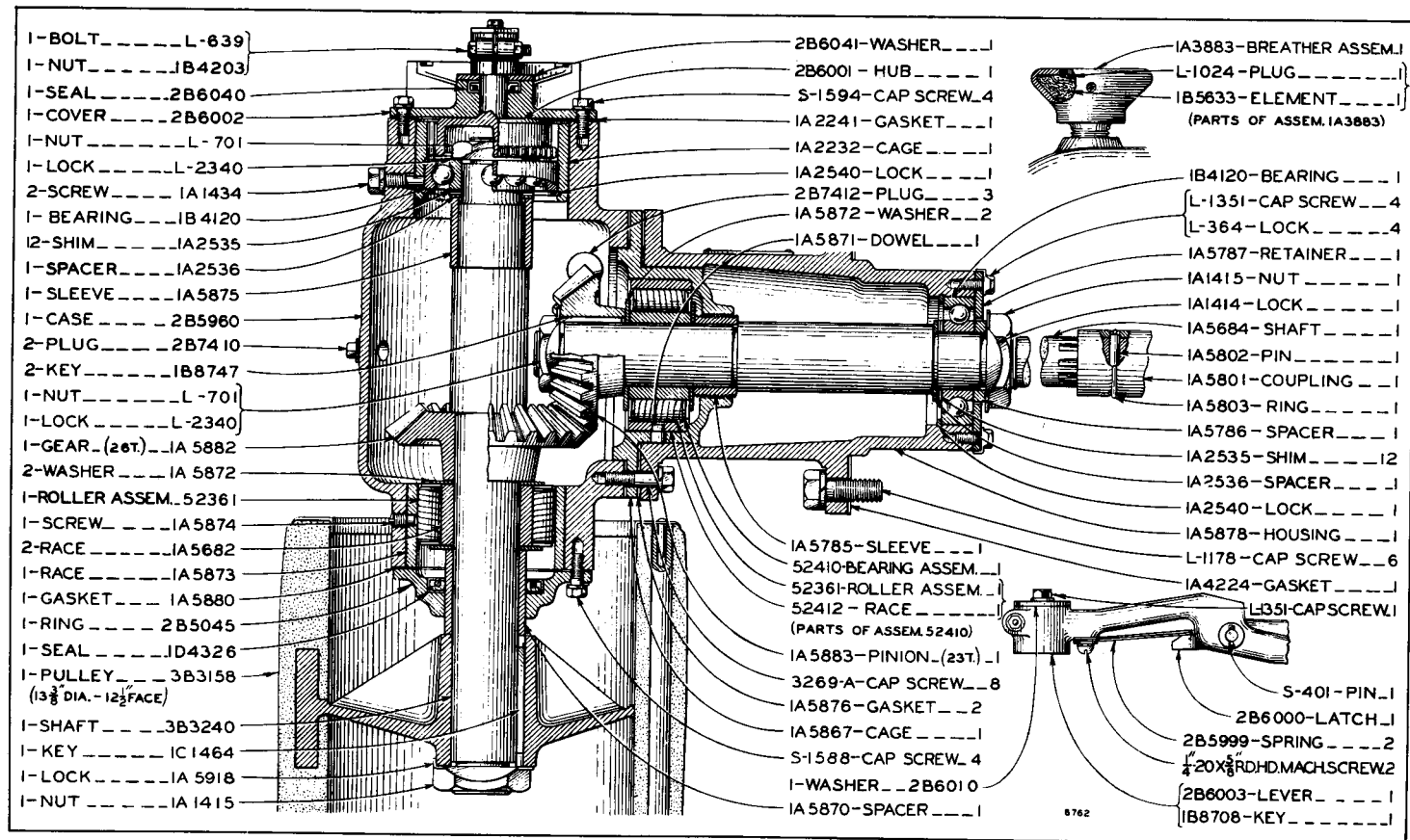


2B9257 REAR POWER TAKE-OFF GROUP—Direct Drive



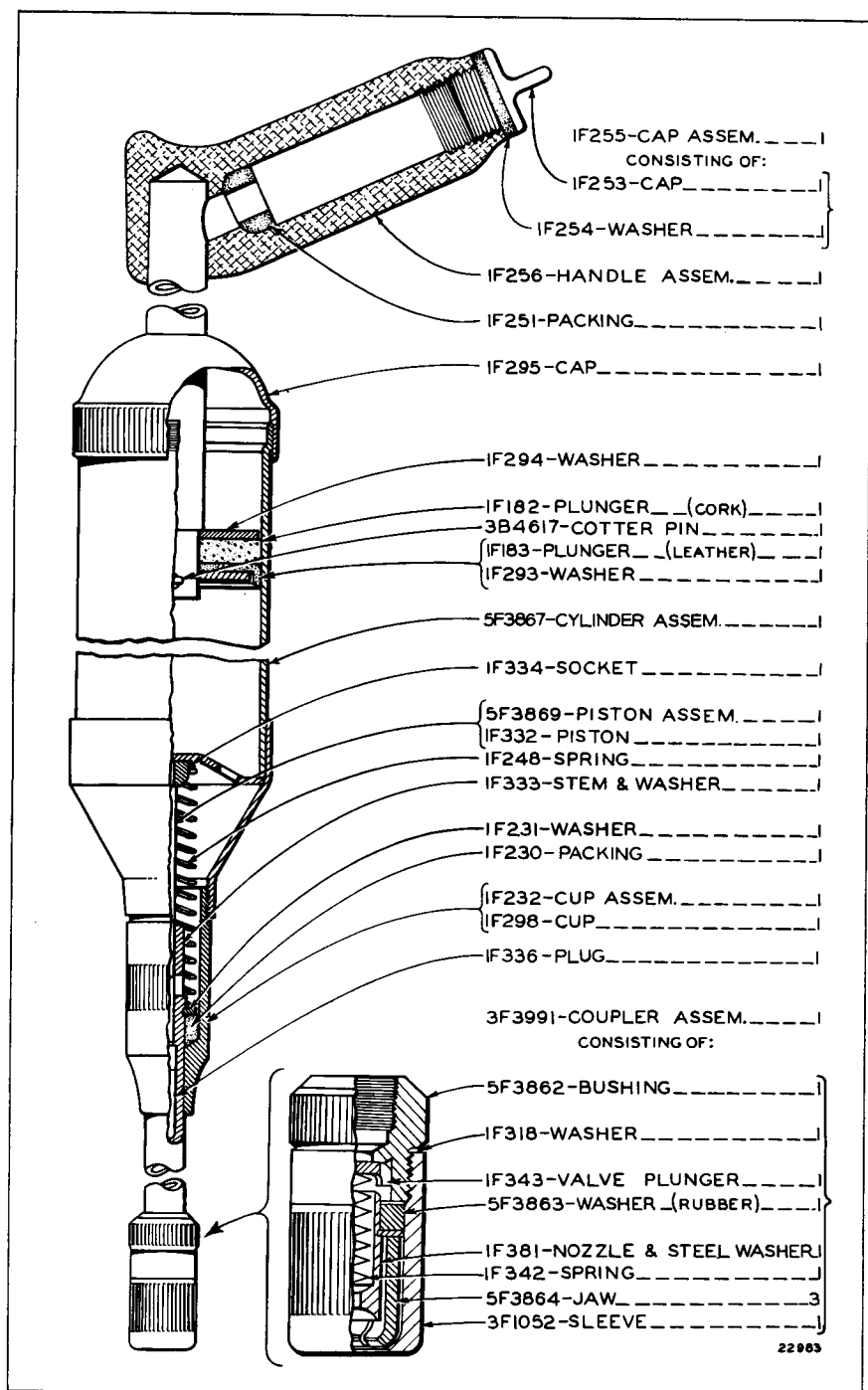
2B6019 BELT PULLEY DRIVE GROUP—With Pulley
 2B6027 BELT PULLEY DRIVE GROUP—Without Pulley

Only separate parts serviced. When complete Group is required order 3B3241 or 3B3239



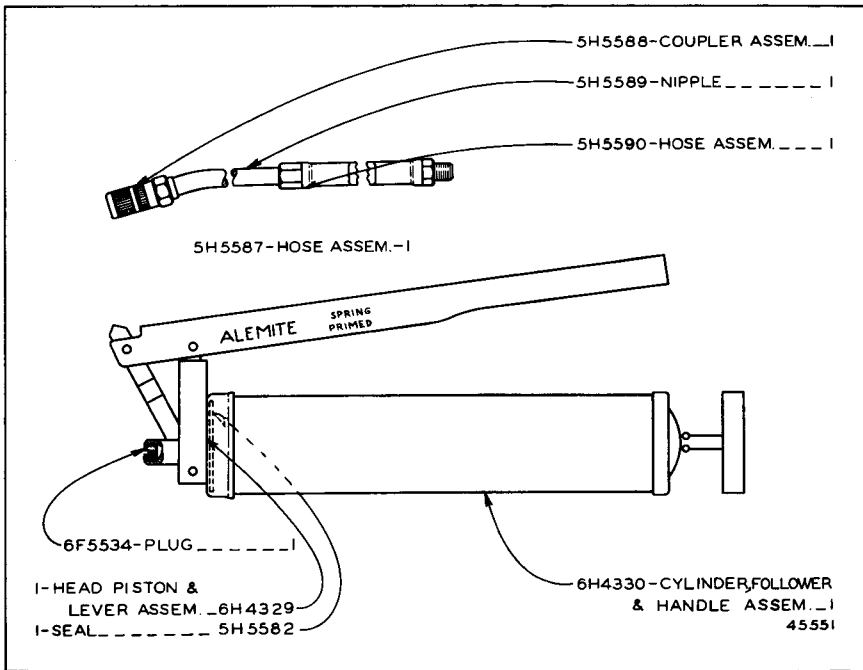
3B3241 BELT PULLEY DRIVE GROUP—With Pulley
 3B3239 BELT PULLEY DRIVE GROUP—Without Pulley

3B8580 Compressor shown on Page 186. 4B1856 Compressor and 1F221 Hose are shown on Page 187

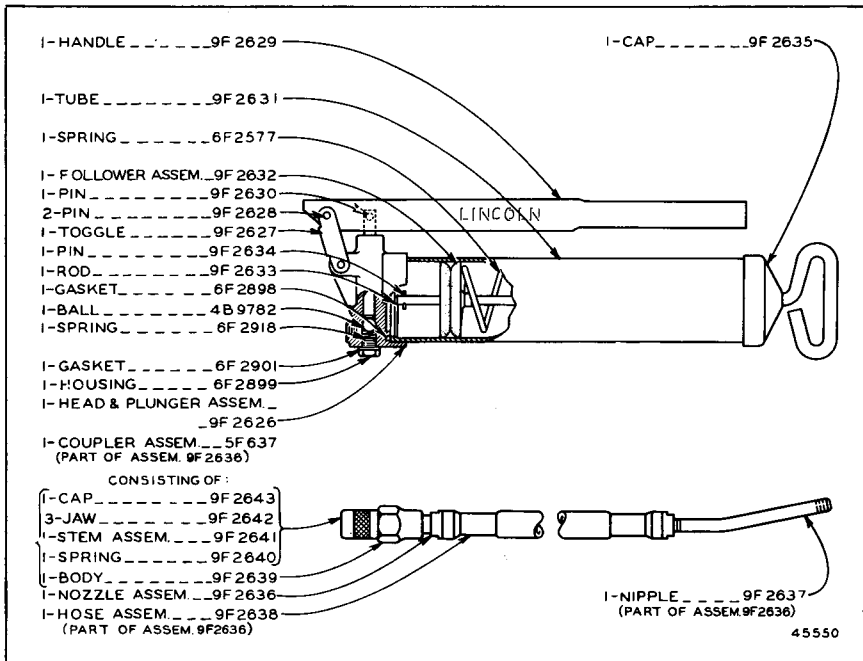
**3B8580 HYDRAULIC COMPRESSOR**

Only Separate Parts Serviced. When Complete Grease Gun is Required Order 8F9866

ALWAYS GIVE SERIAL NUMBER WHEN ORDERING PARTS

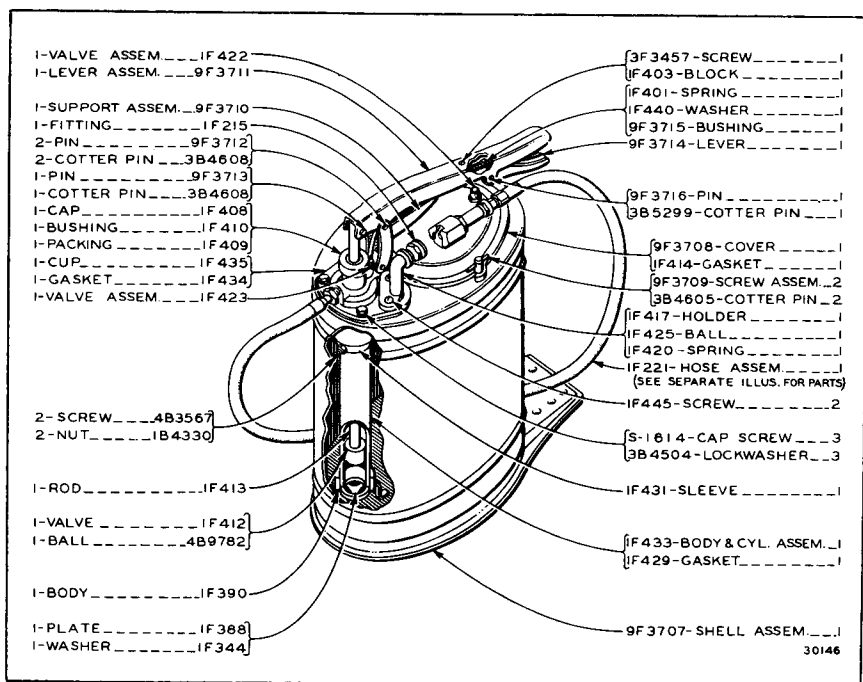


8F9866 GREASE GUN—First Type
 Part of Tools Shown on Page 185

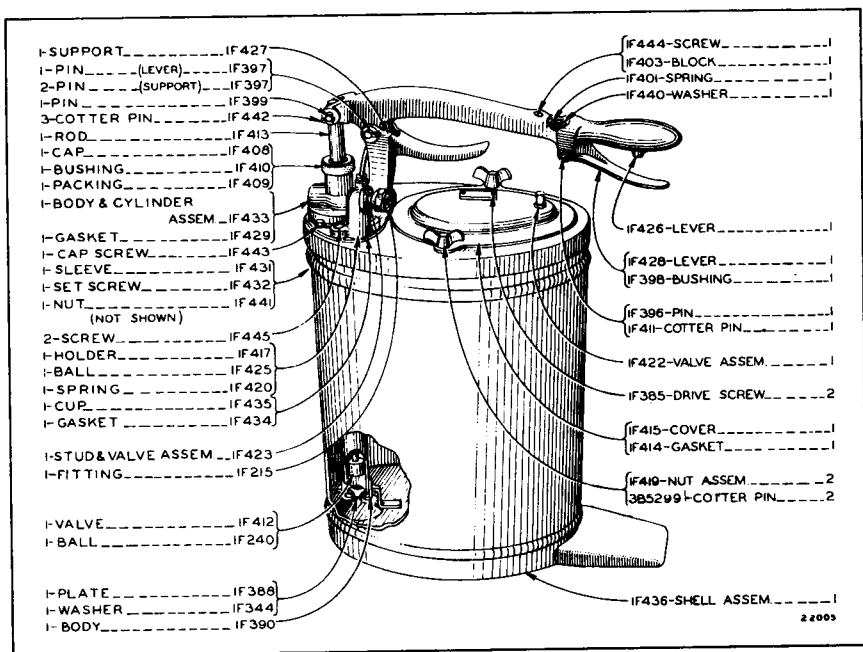


8F9866 GREASE GUN—Second Type
 Part of Tools Shown on Page 185

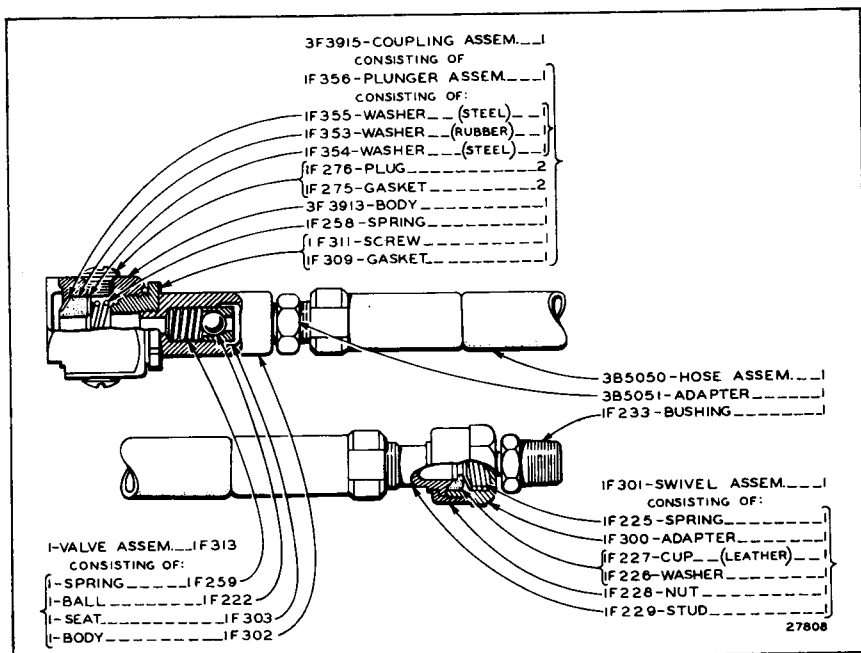
ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



4B1856 VOLUME COMPRESSOR—Second Type



4B1856 VOLUME COMPRESSOR—First Type

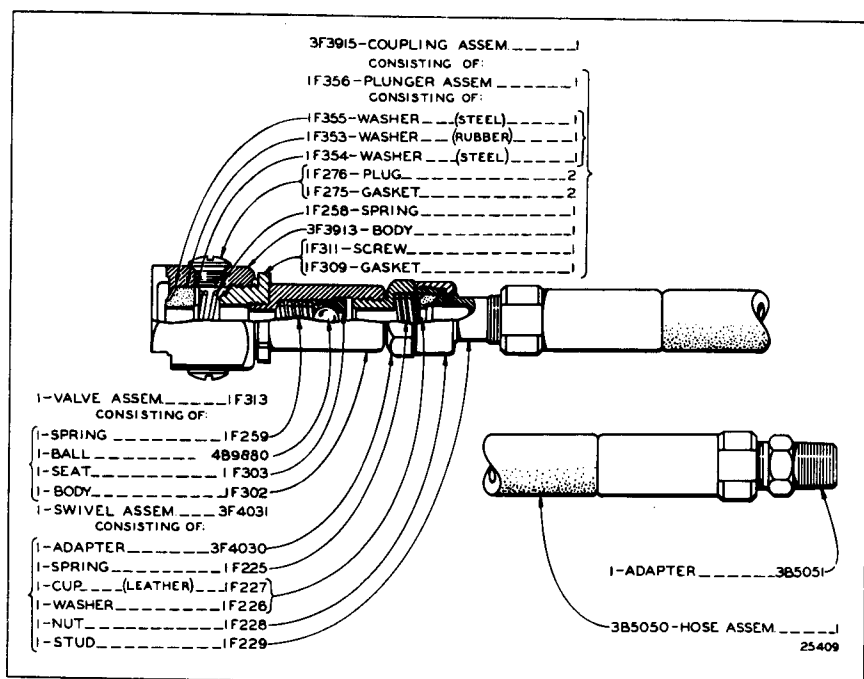


IF221 HOSE ASSEMBLY—First Type

Part of 4B1856 Volume Compressor

NOTE: 2H9482 Relief Valve is Available for Use with Volume Compressor. This Valve Controls the Lubricating Pressure to Proper Maximum thereby Preventing Damage to the Seals

ONLY "CATERPILLAR" PARTS GIVE "CATERPILLAR" PERFORMANCE



IF221 HOSE ASSEMBLY—Second Type

Part of 4B1856 Volume Compressor Shown on Page 187

NOTE: 2H9482 Relief Valve is Available for Use with Volume Compressor. This Valve Controls the Lubricating Pressure to Proper Maximum thereby, Preventing Damage to the Seals

TRANSFERS AND NAME PLATES

Quantity Used	Part Number	Description
3	8B87	Transfer ("Caterpillar")
3	7B9975	Transfer (Diesel)
1	8B8137	Transfer (Manufactured by Caterpillar Tractor Co. Peoria, Illinois)
1	4B6672	Transfer (D7)
1	2B2174	Transfer (Instructions)
1	6B2233	Transfer (Safety)
1	6B1919	Transfer (Oil Filter Instructions)
2	4B6631	Name Plate (D7)
8	4B4159	Drive Screw-Name Plate