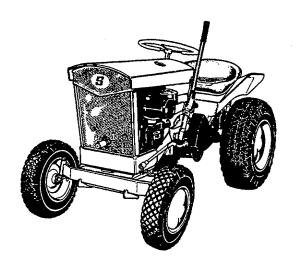
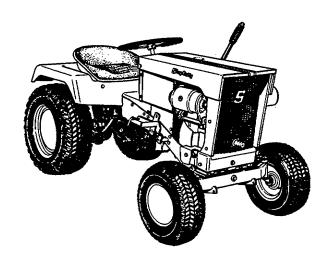




Operator's & Parts Manual

LANDLORD SERIES RIDING TRACTORS





Mfg. No.	Description	Mfg. No.	Description
990308	Landlord 9HP Tractor	990400	Landlord 2012, 12HP Tractor
990314	Landlord 9HP Tractor	990432	Landlord 2110, 10HP Tractor
990350	Landlord 101, 10HP Tractor	990433	Landlord 2110, 10HP Tractor
990351	Landlord 101, 10HP Tractor	990496	Landlord 2110, 10HP Tractor
990395	Landlord 2010, 10HP Tractor	990497	Landlord 2210, 10HP Tractor
990396	Landlord 2010, 10HP Tractor	990568	Landlord 3210V, 10HP Tractor
990399	Landlord 2012, 12HP Tractor	990569	Landlord 3210V, 10HP Tractor

OPERATING INSTRUCTIONS



STARTING ENGINE-ELECTRIC STARTER

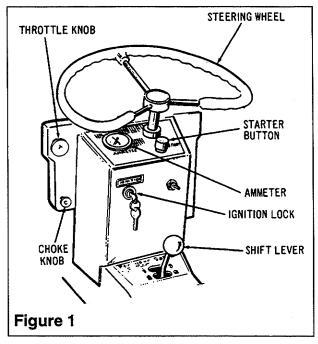
- Place gear shift lever in neutral position. See Figure 1. (Be sure tractor is on level ground and will not roll away in neutral. Apply parking brake.)
- 2. Place choke lever in "ON" position. See Figure 1.
- 3. Set throttle lever in mid position and turn ignition key to "ON". See Figure 1. Press starter button to start engine and release. As engine warms up, return choke lever to "OFF" position.

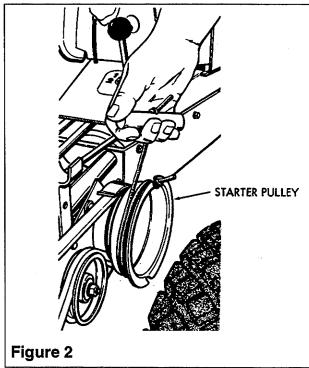
STARTING ENGINE- MANUAL START

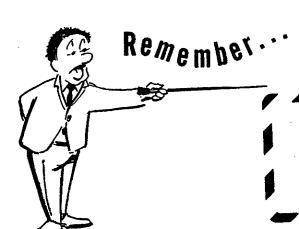
- Place gear shift lever in neutral position. See Figure 1.
 (Be sure tractor is on level ground and will not roll away.)
- 2. Pull lift lever handle all the way back and raise seat all the way up.
- 3. Place choke lever in "ON" position. See Figure 1.
- 4. Place throttle lever in mid position and turn ignition key to "ON" position. See Figure 1.
- 5. Engage starter rope knot in groove on starter pulley and wind rope around pulley in a clockwise direction. See Figure 2. Pull starter rope upwards, rapidly and firmly to start engine. As engine warms up, return choke lever to "OFF" position.

TO STOP ENGINE

With clutch disengaged, place gear shift in any gear and turn ignition key to "OFF" position. Engage clutch to hold tractor in parked position and remove ignition key for safekeeping. Apply parking brake!







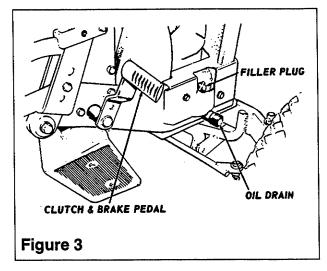
FOR YOUR SAFETY

- 1. ALWAYS STOP ENGINE BEFORE LEAVING MACHINE
- 2. ALWAYS STOP ENGINE BEFORE SERVICING OR ADJUSTING MACHINE OR EQUIPMENT
- 3. ALWAYS KEEP HANDS, FEET AND CLOTHING AWAY FROM POWER-DRIVEN PARTS

OPERATION

OPERATION OF TRACTOR

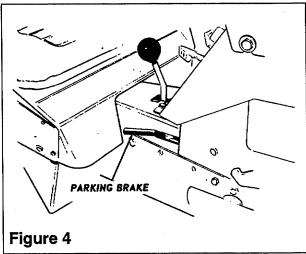
To place gear shift in desired gear range, depress the combination brake and Clutch pedal located on right hand side of tractor. See Figure 3. When pedal is depressed move shift lever to desired position (see Figure 1) and gradually release pedal until clutch is engaged. When shifting from one range to another, pause briefly in neutral before completing shift. Set throttle lever to obtain desired speed. See Figure 1.



PARKING BRAKE

To place the parking brake hold the brake pedal depressed and slide the parking brake lever all the way to the rear of its slot and turn the lever in a clockwise direction until it is tight. Refer to Figure 4.

To release the parking brake, turn the parking brake lever in a counter-clockwise direction until the brake pedal is released.



BATTERY

Battery - The battery should be kept clean and dry at all times. Keep battery snugly fastened in place and check battery cables for tight connections. Vent caps should be kept tight, and vent holes in vent caps must be kept open at all times to permit gases formed in battery to escape. Full maintenance instructions are provided on separate instruction card for battery.

If tractor is not used for an extended period during winter, remove battery and store in a fully charged condition, in a cool place.

LUBRICATION

The tractor has a total of 3 grease fittings which require lubrication with general purpose automotive grease, Use a standard grease gun for the following fittings:

- (2) Front Spindles Figure 5.
- (1) Rear Axle Tube Figure 6.

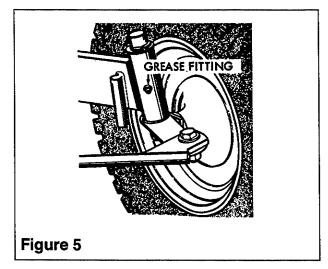
Before lubricating, wipe each grease fitting with a rag to prevent grit and dirt from being carried into bearings with new grease.

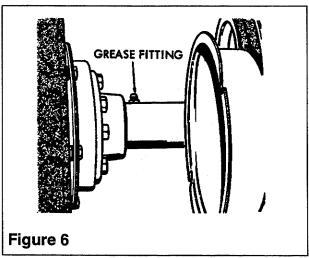
ENGINE

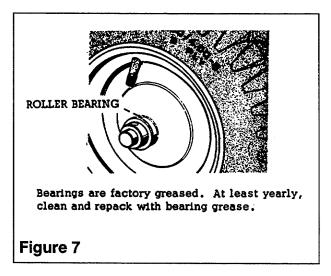
Engine - Service air cleaner and crankcase as recommended in engine service manual, Be sure air cleaner is maintained in clean condition. Never use oil in crankcase for more than 25 hours of operation. See Figure 15. CLEAN AIR AND CLEAN ENGINE OIL WILL GIVE LONG TROUBLE FREE OPERATION. DIRT WILL RUIN YOUR ENGINE IN A SHORT TIME. A funnel and extension are included with the tractor for use in changing oil.

TIRES

The tires of the tractor are inflated with air pressure in excess of the normal amount for shipment. For comfort of operation, release some of the pressure until a pressure of 10 lbs per square inch (12-15 psi for Landlord 3210 models) is attained for front tires and 7 lbs per square inch (12-15 psi for Landlord 3210 models) is attained for rear tires. Maintain tires at these pressures.



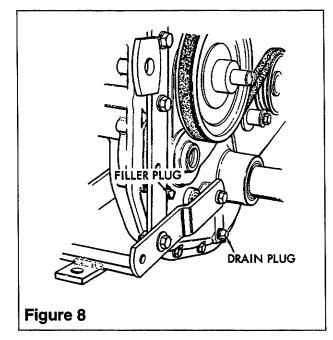




MAINTENANCE

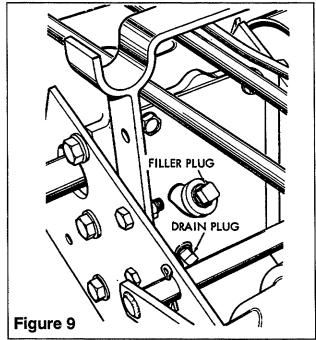
TRANSMISSION

The transmission has a capacity of 11/2 Qts. of SAE 90 oil, and is filled at the factory. It will not normally require replenishment, but occasionally check drain plug for tightness and axle tube oil seals for leakage. Maintain oil level at lower edge of filler plug hole. Remove vent plug from top of transmission and allow oil to settle to normal level before checking. See Figure 8.



BEVEL GEAR CASE

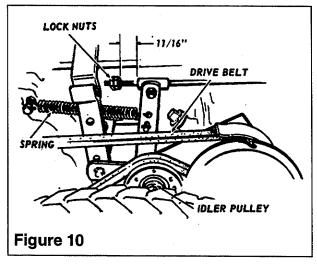
The bevel gear housing has a capacity of 1 pint of SAE 90 oil and is filled at the factory. It will not normally require replenishment, but occasionally check drain plug for tightness and oil seals for leakage. Keep oil up to level of filler plug. See Figure 9.



SETUP & ADJUSTMENTS

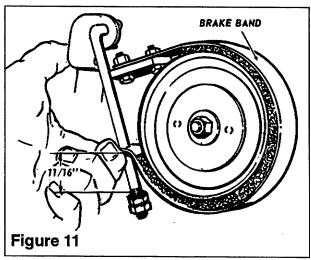
CLUTCH ADJUSTMENT

Position the locknuts to leave a space of about 11/16" between them and the end of the rod guide. See Figure 10.



BRAKE ADJUSTMENT

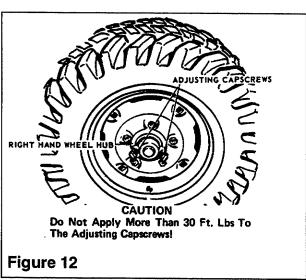
Pull the brake band up by hand 80 that it is tight around the brake drum. Adjust the nut to give a clearance of about 11/16" between the brake band and nut. Then check to see that the idler pulley releases the belt properly before the brake is applied. If the brake does not hold properly when the pedal is pushed all the way forward, reduce slightly the spacing between the nut and the brake band. Now recheck the clutch rod adjustment for proper idler release. Refer to Figure 11.



DIFFERENTIAL

NOTE: The following is NOT applicable to Landlord 2010 Models or Landlord 2012 Models.

The tractor is equipped with a Controlled Traction Differential. Tightening the hex head capscrews in the right hand wheel hub (see Figure 12), provides pressure against a nylon plug and sleeve around the tractor axle and prevents excessive wheel slippage when the tractor is being used under abnormal slippery conditions. The adjusting capscrews are set at the factory to a torque of 25 ft. lbs. As the nylon sets itself through use, it may be necessary to readjust the capscrews a few times to maintain 25 ft. lbs. of torque (25 lbs. weight on wrench 1 ft. long).

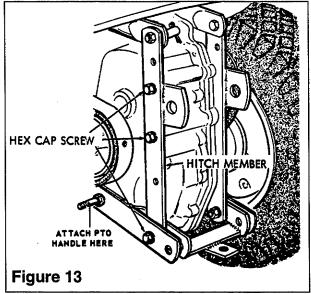


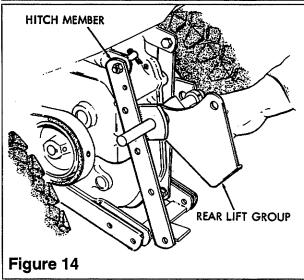
SETUP & ADJUSTMENTS

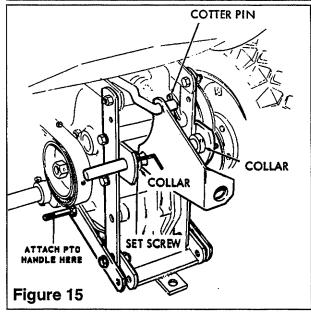
REAR LIFT GROUP INSTALLATION

The Rear Lift Group is to be installed in the following manner:

- 1. Remove 3 hex cap screws from left side of tractor as shown in Figure 13.
- 2. Swing hitch member outward and install lift assembly as shown. Return hitch member to original position and replace cap screws. See Figure 14.
- 3. Insert right end of lift assembly into hole in right hitch member and position lift assembly so that collar is flush against right hitch member. Position collar on left side of lift assembly so it is flush against left hitch member; tighten socket hd. set screw with Allen-Wrench. See Figure 15.
- 4. Connect lift assembly to Rear Lift Group. Secure with Cotter Pin. See Figure 15.
- 5. Adjust rear lift rod so that there is clearance between the gear case and the lift assembly when the lift lever is in the forward, latched, position. Also adjust the rod so that the lift assembly will strike the gear case before the lift lever strikes the air cleaner on the engine when the lift lever overtravels forward.





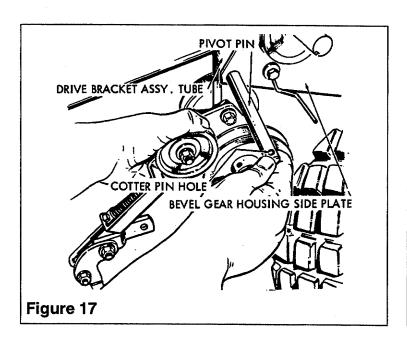


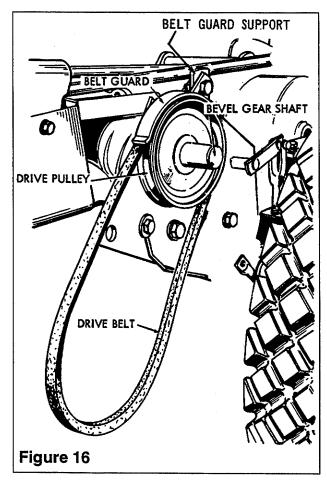
PTO INSTALLATION, OPERATION AND MAINTENANCE

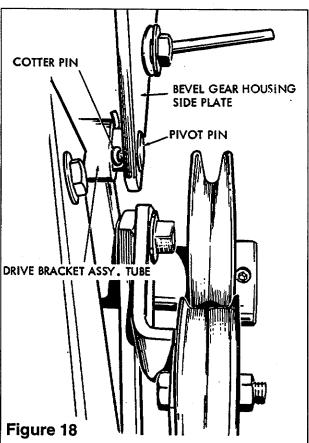
POWER TAKE-OFF INSTALLATION

For operation of Rotary Mower and Sickle Bar attachments, a power take-off attachment is required. This consists of the power take-off assembly, "V" pulley for bevel gear shaft, drive belt, belt guard, and belt stop packaged in one carton. For ease of attachment follow the steps outlined below.

- 1. Mount Drive pulley to shaft of bevel gear assembly (See Figure 16) and secure in place with key and set screw. Hub of Drive pulley is to face inward. Place drive belt on Drive pulley and mount belt guard support to inside surface of side plate nearest drive pulley. See Figure 20 for mounting bolt location. Attach the belt guard to the guard support as shown in Figure 16. Allow approximately 3/16" clearance between belt and guard.
- 2. Holding the power take-off assembly in left hand as shown in Figure 17, position the tube of the drive bracket assembly between the bevel gear housing side plates. Align the holes in side plates with the hole in drive bracket assembly tube and insert pivot pin through holes in side plates and drive bracket assembly tube.
- 3. Push pivot pin through the holes in bracket and tube until the position of cotter pin hole in pivot pin is as shown in Figure 18. Secure in position with cotter pin furnished.
- 4. Remove hex cap screw "D" from frame of tractor and mount bracket in place on lift lever quadrant. See Figure 19. Position the pivot bar assembly flush against bottom of lift quadrant and reinstall hex cap screw and tighten securely. Check alignment of drive pulley on bevel gear shaft, driven pulley of power take-off, and idler pulley, and adjust driving pulley if necessary.







PTO INSTALLATION, OPERATION AND MAINTENANCE

5. Remove Front Hex. Cap Screw from Pull Bar. Replace with stud 157273 provided. Short end inserted. Slip on Handle Assembly and tighten with Hex Head Lock Nut to permit free movement of handle. Mount "V" Belt in place on driven pulley as shown in Figure 20 and attach spring to hole provided in the bottom of the Bracket Assembly. Hook other end of the spring to the Handle Assembly. Mount Belt Stop as shown with 3/8" Bolt, Flat Washer, Lock washer, and Hex. Nut, When Implement is attached to tractor with Idler Pulley engaged, 1/8" clearance between Belt Stop and back of "V" Belt is required. NOTE: "V" Belt runs under Idler Pulley. See Figure 20.

OPERATION

Operation of the Power Take -Off is controlled by movement of the Clutch Lever Assembly. See Figure 19. When the Clutch Lever is in the forward raised position, the Clutch Rod releases the tension holding the Idler Pulley against the Drive Belt, and power will not be transmitted to the driven pulley of the Power Take-Off Assembly. When the Clutch Lever is in the back, depressed position, the Clutch Rod applies tension to the Idler Pulley and as the Idler Pulley takes up the slack in the Drive Belt, power is transmitted from the Drive Pulley on Bevel Gear Box Shaft to the driven pulley of the Power Take-Off. Figure 19 shows Clutch Lever in Drive position.

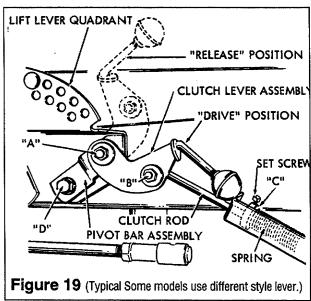
PTO LUBRICATION

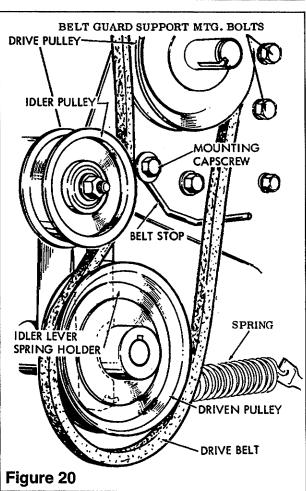
The Power Take-Off is lubricated by means of one Grease Fitting located on the bottom front of the Drive Bracket Assembly. Occasionally apply grease by means of a standard grease gun loaded with automotive type grease. Be sure to wipe dirt and grit from grease fitting before applying grease gun. Lubricate all pivot points and Idler Pulley Bearings with SAE 20 oil every few hours of operation.

ADJUSTMENT

At points "A" and "B" of Figure 19, check tightness of Hex. Nut to be sure that Clutch Lever Assembly and Clutch Rod are free to pivot without binding.

Place Clutch Lever in 'Drive" position and observe clearance between collar "C" (Figure 19) and end of bracket. When implement is attached to tractor, this clearance should normally be approximately 3/4"; at this setting the Idler Pulley should be snugly against the Drive Belt. If additional tension is required, release Clutch Lever and loosen Set Screw on Collar and Slide Collar farther back on Clutch Rod. Retighten





Set Screw in Collar and put Clutch Lever in Drive position. Recheck clearance. The tension of the Idler Pulley against the Drive Belt must be sufficient to operate whichever tractor attachment is being used. Any additional tension is unnecessary and will only cause premature failure of Belts and Idler Pulley bearings.



MFG. NO.'S 308, 314, 350, 351, 395, 396, 399, 400, 432, 433, 496, 497, 568, 569

LANDLORD TRACTORS

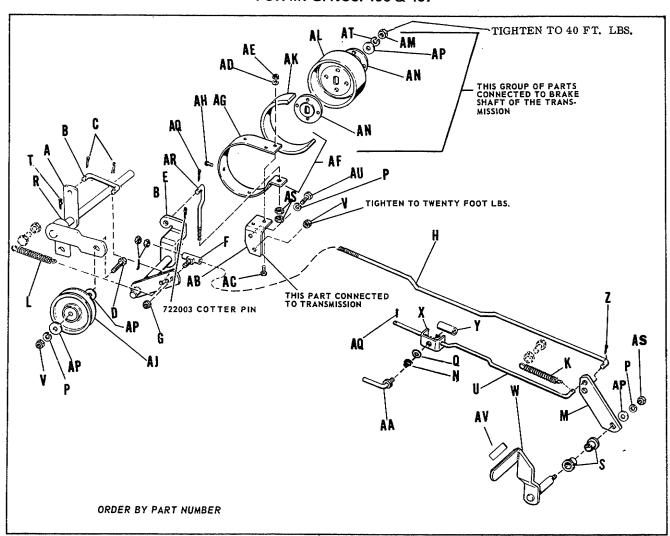
COMBINED PARTS MANUAL

CONTENTS

MFG. NOS.	CLUTCH and BB.	HYDRAULIC I I T	POWER LIFT GROUP	POWER TAKE-OFF	FRONT WHEELS, AXLE,	ELECTRIC STARTED	REAR LIFT DRAW	FRAME, HOOD, GRILL	VARIABLE SPEED	REAR WHEELS	BEVEL GEAR HOW	ENGINE & DRIVE S.	TRANSMISSION GP.	SEAT and FEWNER	Shace
308	4				13,14		28	20-22		30-31	32-33	34-35 34-35	36-38 36-38	39 39	
314 350	4				13,14 13,14	16,17 16,17	28 28	20-22 20-22		30-31 30-31	32-33 32-33	34-35	36-38	39	
351	4	5-7			13,14	16,17		20-22		30-31	32-33	34-35	36-38	39	
395	4				13,14	16,17	28	20-22		30-31	32-33	34-35	36-38	39	1
396	4	5-7			13,14	16,17		20-22		30-31	32-33	34-35	36-38	39	
399	4				13,14	16,17	28	20-22		30-31	32-33	34-35	36-38	39	
400	4	5-7			13,14	16,17	28	20-22		30-31	32-33	34-35	36-38	39	
432					13,14	16,17	28	25-27		30-31	32-33	34-35	36-38	40	
433	•	5-7			13,14	16,17	28	25-27		30-31	32-33	34-35	36-38	40	
496	2			12	13,14	18.19	28	25-27		30-31	32-33	34-35	36-38	40	[
497	2		8-10	12	13,14	18,19	28	25-27		30-31	32-33	34-35	36-38	40	
568	3 3		0.10	11 11	13,14	18,19	29 29	23,24	15 15	30-31 30-31	32-33 32-33	34-35 34-35	36-38 36-38	40 40	
569			8-10	 	13,14	18,19		23,24		 	·			+	-
	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S	PG,S]

CLUTCH AND BRAKE GROUP

FOR MFG. NOS. 496 & 497

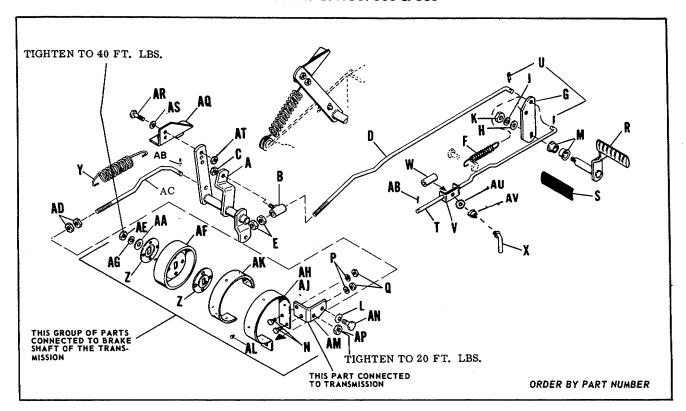


Ref. Let.	Part No.	Description
A B C D E F G H J K L M N P Q R S T U	164057 157039 722001 705016 157274 164094 717511 157303 717001 159106 156302 157300 157127 720002 719003 164055 108419 722009 164210	Idler Pivot Assembly Clutch Lever Link Cotter Pin, 3/32 x 3/4" lg. Hex. Cap Screw, 3/8"-16 x 1-1/4" Pivot Lever Assembly Rod Guide Assembly Full Lock Hex. Nut, 5/16"-18 Brake & Clutch Rod Full Hex. Nut, 5/16"-18 Tension Spring Tension Spring Tension Spring Pedal Foot Arm Spring Lock Washer, 3/8" Plain Washer, 7/16" Bar Pivot Bushing Cotter Pin 1/8 x 3/4" lg. Brake Rod
V W X	717003 157280 164143	Full Hex. Nut, 3/8"-16 Foot Pedal Assembly Bracket Assembly

Ref. Let.	Part No.	Description
Y Z AA AB AC AD AE AF AG AH AJ AK AL AM AN AP AQ AR AS AT AU	157287 722009 164142 154134 705030 720003 717005 164111 164112 724501 105285 154133 157282 717022 158196 719001 722001 157261 717003 720006 705031	Spacer Cotter Pin., 1/8 x 3/4" lg. Park Brake Lock Brake Band Bracket Hex. Cap Screw, 1/4"-20 x 3/4" Lock Washer, 1/4" Full Hex. Nut, 1/4"-20 Brake Band & Lining Assembly Brake Band Rivet #7 x 5/16" Idler Pulley Brake Lining Brake Drum Full Hex. Nut, 7/16"-14 Special Washer Plain Washer, 3/8" Cotter Pin, 3/32 x 3/4" Brake Rod Full Hex. Nut, 3/8"-16 Lock Washer, 7/16" Hex. Cap Screw 3/8"-16 x 7/8" lg.
AV	162098	Pad, Pedal

CLUTCH AND BRAKE GROUP

FOR MFG. NOS. 568 & 569

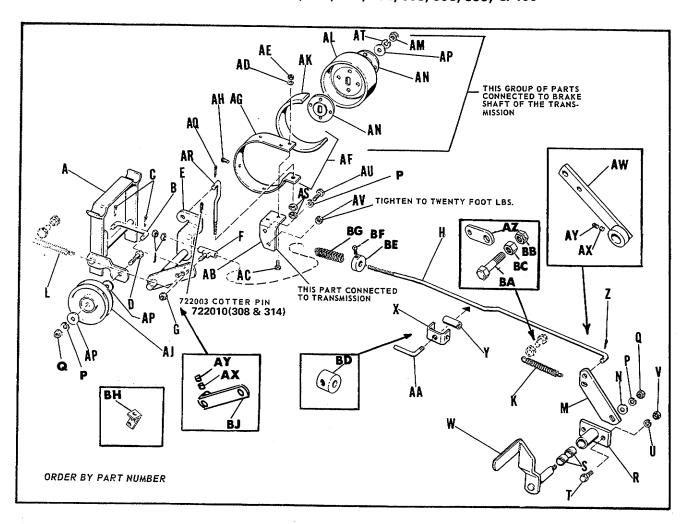


Ref. Let.	Part No.	Description
A B C D E F G H J K L M N P Q R S T U V W X	No. 164089 164094 717511 164096 717001 159106 157300 719001 720002 717003 720002 108419 705030 720003 717005 170304 162098 164210 722009 164143 157287 164142	Pivot Lever Assembly Rod Guide Assembly Hex Lock Nut, 5/16"-18 Brake and Clutch Rod Hex Nut, 5/16"-18 Tension Spring Foot Pedal Arm Washer, Plain, 3/8" Lock Washer, 3/8"" Hex Nut, 3/8"-16 Lock Washer, 3/8" Bushing Hex Capscrew, 1/4"-20 x 3/4" lg. Lock Washer, 1/4" Hex Nut, 1/4"-20 Foot Pedal Assembly Pedal Pad Parking Brake Rod Cotter Pin, 1/8" x 3/4" lg. Parking Brake Bracket Assy. Spacer Parking Brake Lock
Y	164213	Tension Spring

Z 158196
AT 717001 Hex Nut, 5/16"-18 AU 719003 Plain Washer, 7/16" AV 157127 Spring

CLUTCH AND BRAKE GROUP

FOR MFG. NOS. 308, 314, 350, 351, 395, 396, 399, & 400

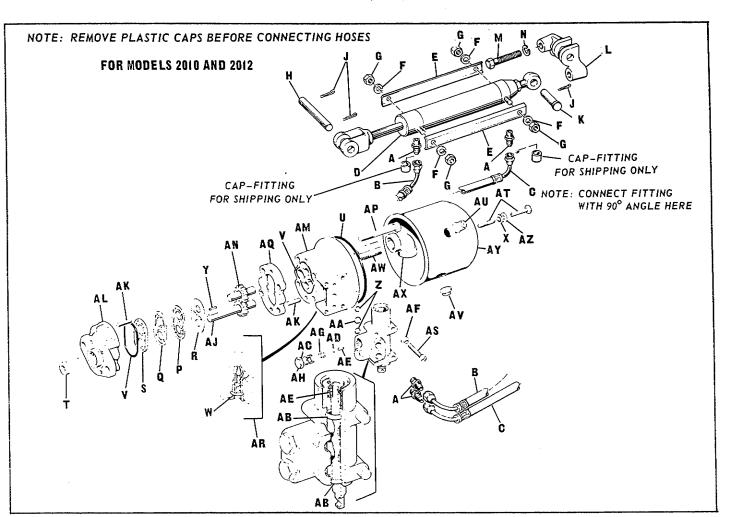


Ref. Let.	Part No.	Description
A B C D E F G H J K L M N P Q R S T U V X A W A Z B B B B B	157034 157039 722001 705016 157274 154117 717511 157303 717001 159106 156302 157300 719001 720002 717003 154123 8271027 705007 720001 717001 157280 157277 157042 725002 8151036 705019	Support Assembly - Seat Clutch Lever Link Cotter Pin Hex. Cap Screw Lever Assembly - Pivot'(154111)* Guide Assembly - Rod Full Lock Hex. Nut Brake & Clutch Rod (157040)* Full Hex. Nut Tension Spring (154369)* Tension Spring (157041)* Pedal Foot Arm Plain Washer Lock Washer Full Hex. Nut Foot Pedal Bearing Ass'y. Bushing Hex. Cap Screw Lock Washer Full Hex. Nut Foot Pedal Assembly (157043)* Bracket Assembly Foot Pedal Lever Assy. Key Spring Holder Hex Cap Screw, 5/16"-18 x 1-1/4"
BB BC	717511 717001	Full Lock Hex Nut, 5/16"-18 Full Hex Nut, 5/16"-18
BD	157087	Parking Brake Collar

Ref. Let.	Part No.	Description
Y	157287	Spacer
Z	722009	Cotter Pin (72009)*
AA	157088	Park Brake Lock
AB	154134	Brake Band Bracket
AC	705030	Hex. Cap Screw, 1/4''-20 x 3/4''
AD	720003	Lock Washer, 1/4"
AE	717005	Full Hex. Nut, 1/4''-20
AF	164111	Brake Band & Lining Assembly (15413)
AG	164112	Brake Band (154060)*
AH	724501	Rivet #7 x 5/16"
AJ	108386	Idler Pulley
AK AL	154133	Brake Lining
AM	157282	Brake Drum (154131)*
AN	717002	Full Hex. Nut, 7/16"-14
AP AP	158196	Special Washer
AP AQ	719001	Plain Washer
AR	722001	Cotter Pin
AS	157261 717003	Brake Rod
AT AT	720006	Full Hex. Nut, 3/8"-16
AU	705031	Lock Washer 7/16"
AV	717003	Hex. Cap Screw,
BE I	8191022	Full Hex. Nut. 3/8"-16 Set Collar
BF	713001	Screw, Set, Sq. Hd., 1/4"-20 x 3/8"
BG	157041	Compression Spring
BH	154248	Spring Retainer
BJ	154114	Clutch & Brake Lever Assy.
AX	713502	Screw, Set, Sock. Hd., Cup Pt.
		5/16"-18 x 1/4"

HYDRAULIC LIFT GROUP

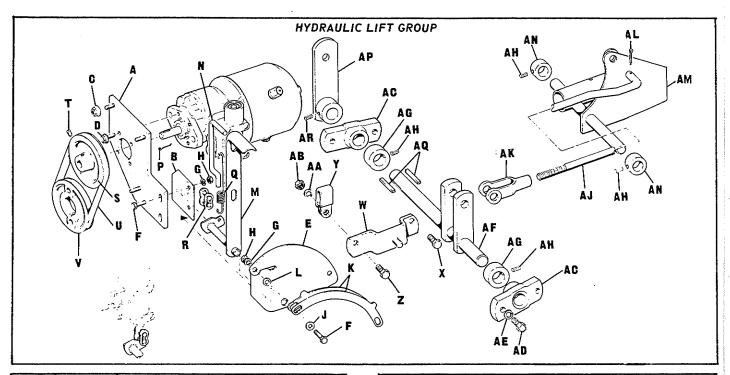
FOR MFG. NOS. 351, 396, 400 & 433



Ref. Let.	Part No.	Description
А	157209	Fitting
В	157210	Hose Assembly
С	157211	Hose Assembly
D	157236	Cylinder Assembly
Е	157228	Side Bar
F	720001	Lock Washer, 5/16"
G	717001	Full Hex Nut, 5/16"-18
Н	157225	Pin
J	722009	Cotter Pin, 1/8" x 3/4"
K	157194	Ram Bracket Pin
L	157001	Ram Bracket
M	705052	Hex. Cap Screw
Ì		7/16"·14 x 2·1 4"
N	720006	Lock Washer, 7/16"
Р	157433	Heat Shield (for service only)
. Q	157434	Gasket (for service only)
R	157435	Wear Plate (for service only)
S	157436	Seal (for service only)
T	157437	Rotary Seal (for service only)
· U	157438	"O" Ring (for service only)
V	157439	"O" Ring (for service only)
W	157404	"O" Ring (for service only)
X	157441	Stat-O-Seal (for service only)
Y	157442	Shaft Drive Key (for service only)
Z	157406	"O" Ring (for service only)

Ref. Let.	Part No.	Description
AA AB AC AD AE AF AG AH AJ AK AL AM AP AQ AR AS AT AU AV AX AY AZ	157407 157405 157444 157445 157446 720003 157448 157450 157451 157452 157453 157454 157455 157456 157457 157459 157460 157462 157463 157464 157463 157464 157464 157465 157461 719006	"O" Ring (for service only) "O" Ring (for service only) "O" Ring (for service only) Ball (for service only) Pin Cam (for service only) Lock Washer 1/4" Spring (for service only) Cage (for service only) Drive Gear Assy.(for service only) Pront Cover Assy.(for service only) Back Cover Assy.(for service only) Driven Gear Assy.(for service only) Bolt (for service only) Center, Sect. Mach.(for service only) Relief Valve Assy. (for service only) Screw (for service only) Screw (for service only) Filler Cap Plug (for service only) Inlet Nipple (for service only) Inlet Elbow (for service only) Tank Assembly (for service only) Flat Washer, 1-4" (for service only)
AZ	719006	Flat Washer, 1-4" (for service only

HYDRAULIC LIFT GROUP FOR MFG. NOS. 351, 396, 400 & 433



Ref. Let.	Part No.	Description
A	157420	Pump Support Assembly(157587)*
В	157428	Angle Bracket
С	718033	Hex. Nut, Whiz Lock, 5/16"-18
D	715060	Hex. Cap Screw, Whiz Lock,
		1/4''-20 x 3/4'' (709002)*
E	157199	Quadrant
F	715057	Hex. Cap Screw, 1/4"-20 x 3/4"
G	720003	Lock Washer, 1/4"
H	717005	Full Hex. Nut, 1/4"-20
J	719006	Plain Washer, 1/4"
K	157204	Stop Plate
L	157205	Spacer
M	157200	Lever Assembly
N	157206	Latch Rod
P	722016	Cotter Pin, 3/32" x 5/8"
Q	157207	Spring
R	157208	Connecting Link
S	157430	Pump Pulley
T	713503	Set Screw, 5/16"-18 x 5/16"
U	157230	''V'' Belt
V	157231	Drive Pulley (Used on 2010 only)

Ref. Let.	Part No.	Description
W X Y Z AA AB AC AD AE AF AG AH AJ AK AL AM AN AP AQ AR	157233 705007 157245 705021 720003 717005 154210 705031 720002 157317 8211005 713503 157301 154304 722006 154214 8021010 157078 157120 713502	Pivot Bar Assembly Hex. Cap Screw, 5/16''-18 x 1'' Hose Clamp Hex Cap Screw, 1/4''-20 x 1'' Lock Washer, 1/4'' Full Hex. Nut, 1/4''-20 Lift Lever Bearing Hex. Cap Screw, 3/8''-16 x 7/8'' Lock Washer, 3/8'' Lift Shaft Assembly Set Collar Set Screw, 5/16''-18 x 5/16'' Lift Rod Adj. Yoke End (157301)* Cotter Pin, 1/8'' Dia. x 1'' Tiller Lift Assembly Set Collar Front Lift Lever Assembly Key Set Screw, 5/16''-18 x 1/4''

INSTRUCTIONS FOR ADJUSTING HAND LEVER AND FLOAT STOPS OF QUADRANT ON HYDRAULIC UNIT

Attach pump to pump support assembly #157420. Then attach support assembly to fuel tank and steering post support. Attach lever with connecting link to valve spool shaft.

Place the lever #157200 with the latch rod #157206 in the exact middle of the two hex cap screws "F" located in the quadrant #157199. This is done by adjusting the angle bracket #157428 and quadrant #157199 up or down on the support #157420. Tighten the capscrews securing the bracket and quadrant to the support.

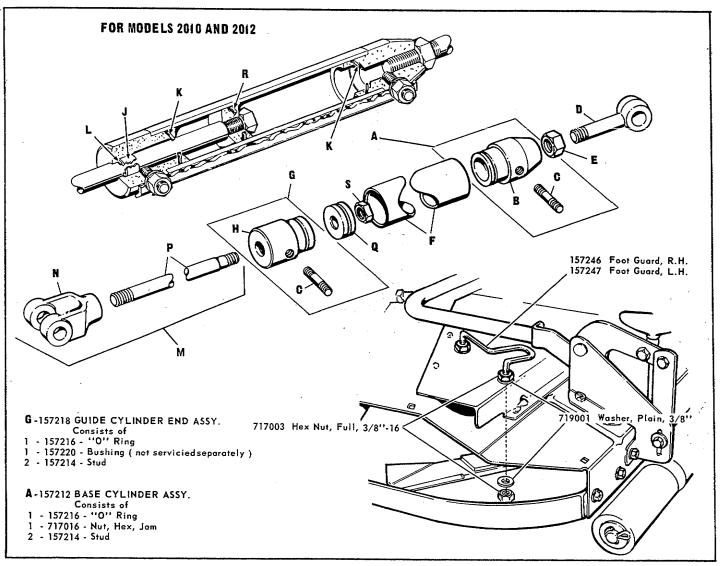
Move lever to most extreme position (front or rear). Bring stop plate up so notch is striking rod #157206 and secure capscrew (F) furthest from handle. Repeat procedure to the other extreme for other stop plate.

Check rod #157206 in both positions. This rod is not to have ANY FREE MOVEMENT when in front or rear float position. Excessive play at this point increases back pressure on the pump and may cause overheating of the pump. If pump is moved to lift position (front or rear) and then drops the load before entering float position, readjust the hand lever to center of quadrant as described above. Oil lever and rod to insure free movement.

The bolts holding the pump and tank together should be checked and tightened to torque or 50-60 INCH POUNDS.

HYDRAULIC LIFT GROUP

FOR MFG. NOS. 351, 396, 400 & 433



Ref. Let.	Part No.	Description
A B C D E F G H J	157212 157213 157214 157215 717016 157217 157218 157219 157220	Cylinder Base Sub-Assembly Cylinder Base Stud Bolt, 5/16"-18 x 7/8" Bolt Eye Jam Hex. Nut, 1/2"-20 Cylinder Sub Assembly Guide Cylinder End Guide Bushing

Ref. Let.	Part No.	Description
K L M N P Q R S	157216 157221 157222 157223 157224 157226 157227 717009	"O" Ring "O" Ring Yoke & Rod Sub-Assembly Yoke Piston Rod Piston "O" Ring Full Hex. Nut

CAUTION

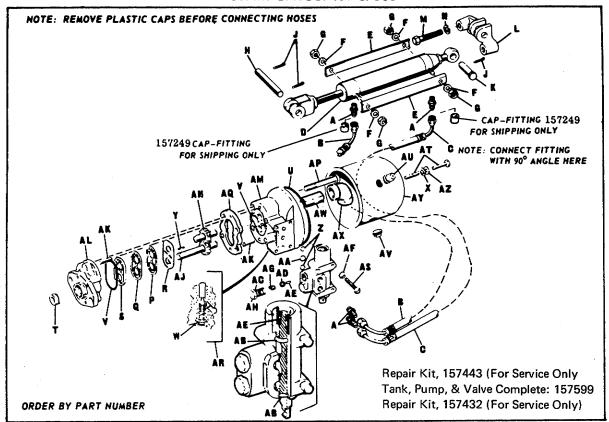
IT IS VITALLY IMPORTANT THAT THE HYDRAULIC FLUID AND ALL INTERNAL PARTS OF THIS UNIT BE KEPT COMPLETELY CLEAN AND FREE OF FOREIGN MATTER OF ANY TYPE.

USE UTMOST CARE IN ADDING OR CHECKING FLUID, AND IN PERFORMING ANY SERVICE ON INTEGRAL PARTS.

(For instance if a fitting or other part is dropped on a contaminated surface, the part must be carefully washed and dried before re-using.)

POWER LIFT GROUP

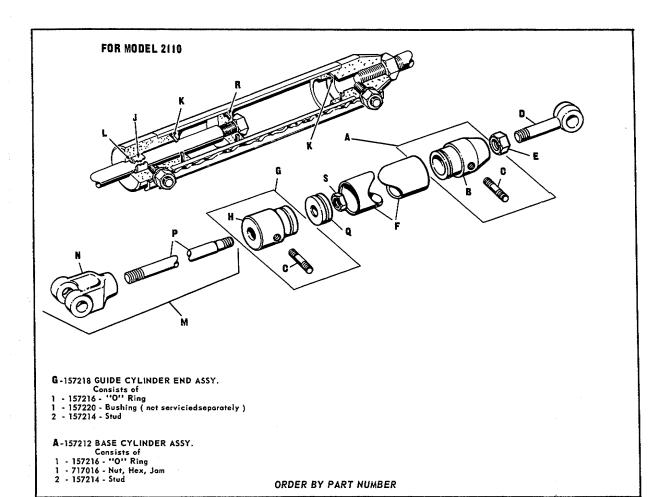
FOR MFG. NOS. 497 & 569



Ref. Let	Part No.	Description	Ref. Let.	Part No.	Description
A	164277	Fitting	АА	157407	"O" Ring (for service only)
В	157210	Hose Assembly	AB	157405	"O" Ring (for service only)
С	157211	Hose Assembly	AC	157444	"O" Ring (for service only)
D	157236	Cylinder Assembly	AD	157445	Ball (for service only)
E	157228	Side Bar	AE	157446	Pin Cam (for service only)
F	720001	Lock Washer, 5/16"			Lock Washer, 1/4"
G	717001	Full Hex. Nut, 5/16"-18	AG	157448	Spring (for service only)
Н	157225	Pin	AH	157449	Cage (for service only)
J .	722009	Cotter Pin, 1/8" x 3/4"	AJ	157450	Drive Gear Assembly
K	157194	Ram Bracket Pin	AK	157451	Dowel Pin
L	157001	Ram Bracket	AL	157452	Front Cover Assembly
M	705052	Hex. Cap Screw 7/16"-14 x 2 1/4"	AM	157453	Back Cover Assembly
N	720006	Lock Washer, 7/16"	AN	157454	Driven Gear Assembly
P	157433	Heat Shield (for service only)	AP	157455	Bolt
a	157434	Gasket (for service only)	AQ	157456	Center, Section Machined
R	157435	Wear Plate (for service only)	AR	157457	Relief Valve Assembly
S	1 5 7436	Seal (for service only)	AS	157459	Screw
T	157437	Rotary Seal (for service only)	AT	157460	Screw
U	157438	"O" Ring (for service only)	ΑU	157462	Filler Cap Plug (for service only)
V	157439	"O" Ring (for service only)	AV	157463	Drain Plug (for service only)
W	157404	"O" Ring (for service only)	AW	157464	Inlet Nipple (for service only)
Х	157441	Stat-O-Seal (for service only)	AX	157465	Inlet Elbow (for service only)
Y	157442	Shaft Drive Key (for service only)	AY	157461	Tank Assembly (for service only)
Z	157406	"O" Ring (for service only)			Flat Washer, 1/4"

POWER LIFT GROUP

FOR MFG. NOS. 497 & 569



Ref. Let.	Part No.	Description
A B C D E F G H J	157212 157213 157214 157215 717016 157217 157218 157219 157220	Cylinder Base Sub-Assembly Cylinder Base Stud Bolt, 5/16''-18 x 7/8'' Bolt Eye Jam Hex. Nut, 1/2''-20 Cylinder Sub Assembly Guide Cylinder End Guide Bushing

Ref. Let.	Part No.	Description
K L M N P Q R S	157216 157221 157222 157223 157224 157226 157227 717009	"O" Ring "O" Ring (157670 on 569) Yoke & Rod Sub-Assembly Yoke Piston Rod Piston "O" Ring (157668 on 569) Full Hex. Nut

CAUTION

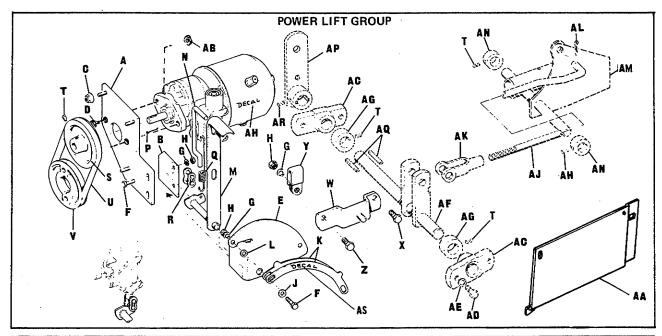
IT IS VITALLY IMPORTANT THAT THE HYDRAULIC FLUID AND ALL INTERNAL PARTS OF THIS UNIT BE KEPT COMPLETELY CLEAN AND FREE OF FOREIGN MATTER OF ANY TYPE.

USE UTMOST CARE IN ADDING OR CHECKING FLUID, AND IN PERFORMING ANY SERVICE ON INTEGRAL PARTS.

(For instance if a fitting or other part is dropped on a contaminated surface, the part must be carefully washed and dried before re-using.)

REMEMBER-HYDRAULICS DEMAND CLEANLINESS

POWER LIFT GROUP FOR MFG. NOS. 497 & 569



Ref. Let.	Part No.	Description
A B C D E F	157587 157428 718033 709002 157199 715057 720003	Pump Support Assembly Angle Bracket Hex. Nut, Whiz Lock, 5/16"-18 Machine Screw, Flat Hd. 3/8-16x1-1/4"lg. Quadrant Hex. Cap Screw, 1/4"-20 x3/4" Lock Washer, 1/4"
H J K	717005 719006 157204	Full Hex. Nut, 1/4"-20 Plain Washer, 1/4" Stop Plate
L M N	157205 157200 157206	Spacer Lever Assembly Latch Rod
P Q R	722016 157207 157208	Cotter Pin, 3/32" x 5/8" Spring Connecting Link
S T U V	157430 713503 157230 157231	Pump Pulley Set Screw, 5/16"-18 x 5/16" "V" Belt Drive Pulley

Ref. Let.	Part No.	Description
	No. 157233 705007 157245 705021 164044 718035 157620 705031 720002 157621 157624 157232 157301	Pivot Bar Assembly Hex. Cap Screw, 5/16"-18 x 1" Hose Clamp Hex Cap Screw, 1/4"-20 x 1" Panel, Side L. H. Nut, Whiz-Lock, Flange, 3/8-16 Lift Lever Bearing Hex. Cap Screw, 3/8"-16 x 7/8" Lock Washer, 3/8" Lift Shaft Assembly Set Collar Decal Lift Rod (497 only)
AL	157631 722006	Adj. Yoke End (497 only) Cotter Pin, 1/8" x 1" (497 only)
AM AN	154214 8021010	Tiller Lift Assy. (497 only) Set Collar (497 only)
AP AQ	157625 157652	Front Lift Lever Assembly Key
AR AS	713502 157242	Set Screw,5/16"-18 x 1/4" (497 only) Film (157232 on 569)

INSTRUCTIONS FOR ADJUSTING HAND LEVER AND FLOAT STOPS OF QUADRANT ON POWER LIFT UNIT

Attach pump to pump support assembly #157420. Then attach support assembly to fuel tank and steering post support. Attach lever with connecting link to valve spool shaft.

Place the lever #157200 with the latch rod #157206 in the exact middle of the two hex cap screws "F" located in the quadrant #157199. This is done by adjusting the angle bracket #157428 and quadrant #157199 up or down on the support #157420. Tighten the capscrews securing the bracket and quadrant to the support.

Move lever to most extreme position (front or rear). Bring stop plate up so notch is striking rod #157206 and secure capscrew (F) furthest from handle. Repeat procedure to the other extreme for other stop plate.

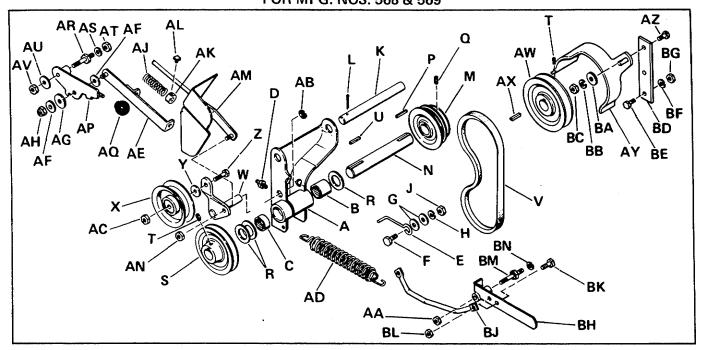
Check rod #157206 in both positions. This rod is not to have ANY FREE MOVEMENT when in front or rear float position. Excessive play at this point increases back pressure on the pump and may cause overheating of the pump. If pump is moved to lift position (front or rear) and then drops the load before entering float position, readjust the hand lever to center of quadrant as described above. Oil lever and rod to insure free movement.

The bolts holding the pump and tank together should be checked and tightened to torque or 50-60 INCH POUNDS.

CAUTION DO NOT OVERFILL

CAUTION DO NOT OVERFILL

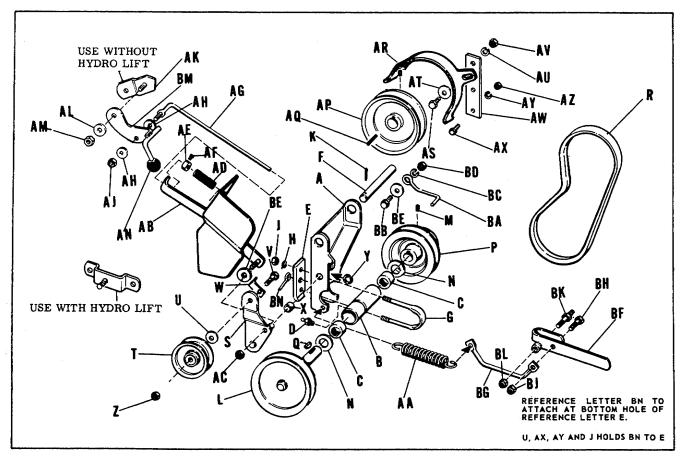
POWER TAKE-OFF FOR MFG. NOS. 568 & 569



Ref.	Part No.	Description	Ref.	Part No.	Description
Let.			Let.		
Α	157675	Bracket, P.T.O. Ass'y.	A.G	159134	Washer, Special
В	157678	Bearing, Roller	АН	717525	Elastic Stop Nut, 5/16" - 18 N.C.
С	157679	Bearing, Roller	AJ	163103	Spring
D	727001	Grease Fitting	AK	8191022	Set Collar
Ε	161080	Stop Belt	AL	713001	Set Screw Cup Pt. Sq.Hd.,1/4"-20
F	705019	Hex. Hd. Capscrew, 5/16"-18 N.C.			N.C. x 3/8" lg.
		x 1-1/4" lg.	AM	164302	Rod Guide Ass'y.
G	719002	Plain Washer, 5/16"	AN	717510	Full Lock Hex. Nut, 3/8"-16 N.C.
Н	720001	Lock Washer, 5/16"	AP	157690	Clutch Lever Ass'y, P.T.O.
J	717001	Full Hex. Nut, 5/16" - 18 N.C.	ΔQ	122005	Knob, P.T.O.
K	154233	Rod Pivot, 5/8" Dia. x 6 - 13/16"	AR	106771	Stud
L	722007	Cotter Pin	AS	720002	Lock Washer, 3/8"
М	157680	Pulley	AT	717003	Full Hex. Nut, 3/8"-16 N.C.
N	157681	Shaft, P.T.O.	AU	719002	Plain Washer, 5/16"
Р	157427	Key.	AV	717524	Stop Center Lock Jam Nut, 3/8"-16
Q	713502	Cup Pt. Skt. Hd. Screw Set, 5/16" -	AW	157694	Pulley
		18 N.C. x 1/4" Lg.	AX	8061081	Key
R	118252	Washer	AY	164152	Guard Belt
S	157682	Pulley, P.T.O.	AZ	705005	Hex. Cap Screw, 3/8"-16 N.C. x 1"
Т	713503	Cup Pt. Skt. Hd. Screw Set, 5/16" -	ВА	719001	Plain Washer, 3/8"
		18 N.C. x 5/16" Lg.	BB	720002	Lock Washer, 3/8"
U	157247	Key	ВС	717003	Full Hex. Nut, 3/8"-16 N.C.
V	157683	"V" Belt, P.T.O.	BD	157050	Guard Belt Support, 3/16" x 1 1/4"
w	164241	ldler Lever Ass'y.			x 5 7/16" Lg.
Х	164268	ldler Pulley	BE	705007	Hex. Cap Screw, 5/16"-18 N.C. x 1"
Υ	719002	Plain Washer, 5/16"	BF	720001	Lock Washer, 5/16"
Z	705016	Hex. Cap Screw, 3/8" - 16 N.C. x	BG	717001	Full Hex Nut, 5/16"-18 N.C.
		1 - 1/4"	ВН	164155	Handle Ass'y.
AA	717519	Full Lock Hex. Nut, 7/16"-14 N.C.	BJ	164047	Spring Tension Rod
AB	157288	Retaining Ring	BK	705017	Hex. Cap Screw, 5/16"-18 N.C. x 3/4
AC	717510	Full Lock Hex. Nut, 3/8" - 16 N.C.	BL	717511	Full Lock Hex. Nut, 5/16"-18 N.C.
AD	157262	Spring, Tension	BM	157273	Stud
AE	157684	Rod Guide Ass'y.	BN	720006	Lock Washer, 7/16"
AF	719002	Plain Washer, 5/16"			

POWER TAKE-OFF

FOR MFG. NOS. 496 & 497

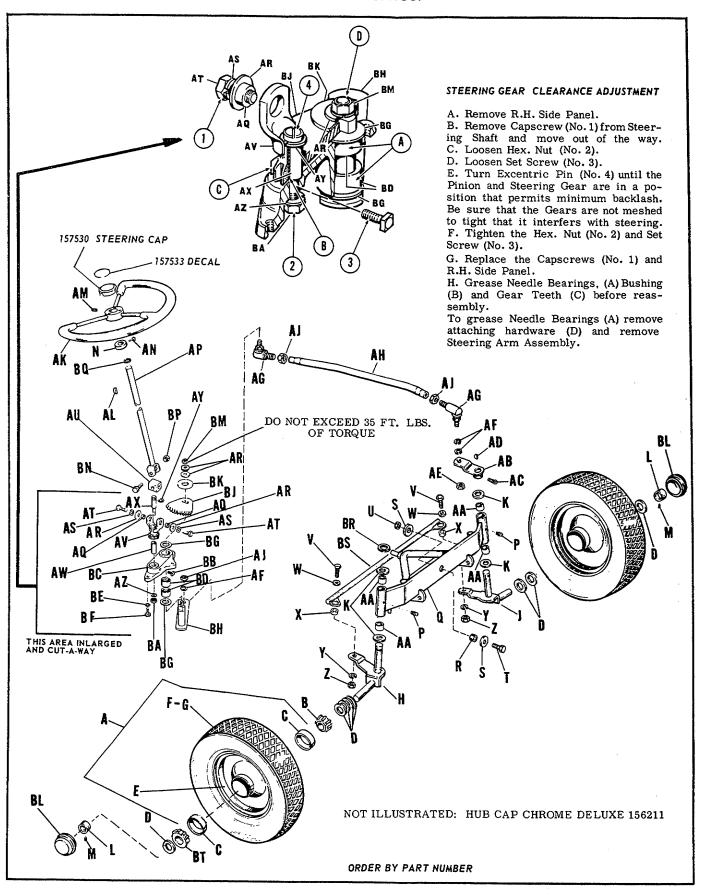


Ref. Let.	Part No.	Description
Α	157285	P.T.O Bracket
В	157269	Bearing Housing
С	154258	Needle Bearing
D	727001	Grease Fitting
E	157645	Support Plate
F	154233	Pivot Rod, 5/8" Dia.x 6-13/16"
G	157270	"U" Bolt
Н	720001	Lock Washer, 5/16"
J	717001	Full Hex. Nut, 5/16"-18
K	722007	Cotter Pin, 3/16" Dia.x 1-1/2"
L	157266	Shaft Assembly, P.T.O.
M	713503	Set Screw, 5/16"-18 x 5/16"
N	8061012	Washer
P	157116	P.T.O. Pulley
Q	725003	Woddruff Key #9-3/16" x 3/4"
R	154307	"V" Belt
S	157263	Idler Lever Assembly
T	154534	Idler Pulley
บ	719002	Plain Washer, 5/16"
V	705016	Hex. Cap Screw, 3/8"-16x1-1/4"
W	157423	Stop
X	157272	Spacer
Y	157288	Retaining Ring
Z	717510	Full Lock Hex. Nut, 3/8"-16
AA	157262	Tension Spring
AB	164153	Rod Guide Assembly
AC	717510	Full Lock Hex. Nut, 3/8"-16
AD	8191045	Spring
AE	8191022	Set Collar
AF	713001	Set Screw, 1/4"-20 x 3/8"
AG	154364	Clutch Rod Assembly
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f		
Ref. Let.	Part No.	Description
AH	719002	Plain Washer, 5/16"
-AJ	717525	Full Lock Hex. Nut, 5/16"-18
AK	154362	Pivot Bar Assembly
AL	719001	Plain Washer, 3/8"
AM	717510	Full Lock Hex. Nut, 3/8"-16
AN	122005	Knob
AP	157121	Pulley
AQ	8061081	Key
AR	164152	Belt Guard
AS	705005	Hex. Cap Screw, 3/8"-16 x 1"
AT	719001	Plain Washer, 3/8"
AU	720002	Lock Washer, 3/8"
AV	717003	Full Hex. Nut, 3/8"-16
AW	157050	Belt Guard Support
AX	705007	Hex. Cap Screw, 5/16"-18 x 1"
AY	720001	Lock Washer, 5/16"
AZ	717001	Full Hex. Nut, 5/16"-18
BA	8021014	Belt Stop
BB	705031	Hex. Cap Screw, 3/8"-16x7/8"
BC	720002	Lock Washer, 3/8"
BD	717003	Full Hex. Nut, 3/8"-16
BE	719001	Plain Washer, 3/8"
BF	157292	Handle Assembly
BG	157291	Spring Tension Rod
ВН	705019	Hex. CapScrew, 5/16"-18 x 1-1/4"
BJ	717511	Full Lock Hex. Nut, 5/16"-18
BK	157273	Stud
BL	717519	Full Lock Hex. Nut, 7/16"-14
ВМ	154356	Clutch Lever Assembly
BN	121044	Lock Pin

FRONT WHEELS, AXLE, TIE ROD & STEERING

FOR ALL MFG. NOS.



FRONT WHEELS, AXLE, TIE ROD & STEERING

FOR ALL MFG. NOS.

--- ORDER BY PART NUMBER

	ORDER	BY PART NUMBER
Ref.	Part	Description
Let.	No.	Description
A	154395	Wheel and Tire Assembly (157505 on 399 & 400)
В	154397	Bearing Cone, w/seal
C	154393	Bearing Cup
D	108181	Washer
E	154427	Wheel w/Bearing Cup (157506 on 399 & 400)
Ğ	153037 153038	Tire, 4.80/4.00 (157490 on 399 & 400) Tube, 4.00-8 (164247 on 399 & 400)
H	157494	Spindle Assembly, R.H. (157294)**
Ĵ	157611	Spindle Assembly, L.H. (157291)**
к	8061012	Washer
L	8021010	Set Collar
M	713503	Cup Point Socket Head Set Screw, 5/16"-18 x 5/16" lg.
N	8021010	Set Collar
P	727001	Grease Fitting (727002)*
ବ	157616	Axle Assembly, Front (154255)**
R	157618	Spacer
S	719004	Plain Washer, 1/2"
T U	705037	Hex. Cap Screw, 1/2"-13 x 1" lg.
V	717518	Full Lock Hex. Nut, 1/2" -13 Hex. Cap Screw, 3/8"-16 x 1-1/4" lg.
w	705016 719001	Plain Washer, 3/8".
x	154177	Spacer
Y	720002	Lock Washer, 3/8"
Z	717003	Full Hex. Nut, 3/8"-16
AA	154289	Bushing
AB	157613	Arm Assembly, Steering, L.H. (154172)**
AC	713006	Screw, Set, Sq. Hd. Cup Pt,5/16"-18 x 1/2" lg.
AD	157427	Drive Shaft Key (725504)**
AE	717008	Full Hex. Lock Nut, 1/2" -20 (717528)†
AF	720004	Lock Washer, 1/2"
AG AH	154301 157421	Ball Joint (164272)†
AJ	717016	Tie Rod.(164271)† Nut. 1/2"-20 N.F.
AK	157113	Steering Wheel (157702 on 568 & 569)
AL	725003	Woodruff Key, #9
AM	713503	Socket Head Cup Point Set Screw, 5/16"-18 x 5/16" lg.
AN	713502	Socket Hd. Set Screw, 5/16''-18 x 1/4'' lg.
AP	157259	Steering Shaft Assembly
AQ	153081	Spacer
AR	719001	Plain Washer, 3/8"
AS	720002	Lock Washer, 3/8"
AT	715030	Hex Cap Screw, 3/8"-16 x 3/4" lg.
AU	154153	Universal Joint Pin
AV AW	157254 157258	Bushing Assembly
AX	157253	Bushing Pin Eccentric -
AY	158399	Retainer Ring
AZ	720002	Lock Washer, 3/8"
BA	717003	Full Hex. Nut, 3/8" -16
BB	713012	Sq. Hd. Set Screw, 1/4''-20 x 3/4'' lg.
BC	157302	Steering Bracket
BD	154258	Needle Bearing
BE	720001	Lock Washer, 5/16"
BF	705012	Hex. Cap Screw, 5/16"-18 x 5/8"
BG	8061012	Washer
BH	157250	Steering Arm Assembly (164263)†
BJ BK	157289 108182	Gear Steering (164235)† Arbor Washer
BL	154487	Arbor washer Hub Cap
BM	717519	Gripco Center Lock 7/16" - 14
BN	715026	Hex Cap Screw,
BP	717511	Full Hex. Nut, 5/16"-18
BQ	157241	Snap Ring (154264)†
BR	157286	Retaining Ring
BS	157499	Drag Link Assembly
BT	154486	Bearing Cone w/o Seal
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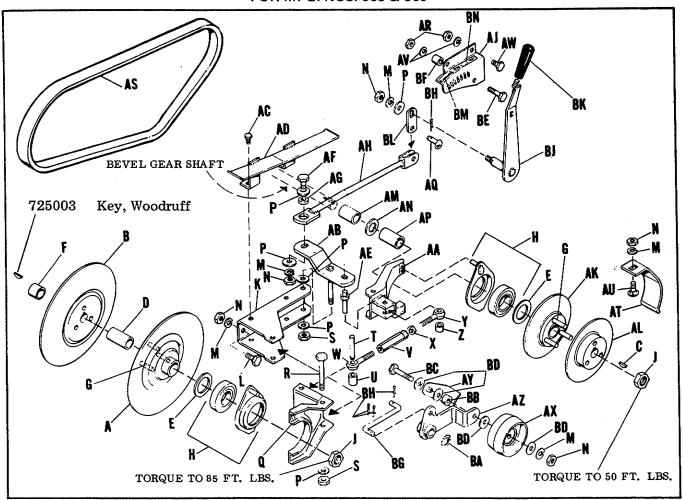
^{*} Part Number for 308, 314, 350, 351, 395, 396, 399, 400, 432 & 433

^{**} Part Number for 308, 314, 350 & 351

[†] Part Number for 496, 497, 568 & 569

VARIABLE SPEED PULLEY

FOR MFG. NOS. 568 & 569

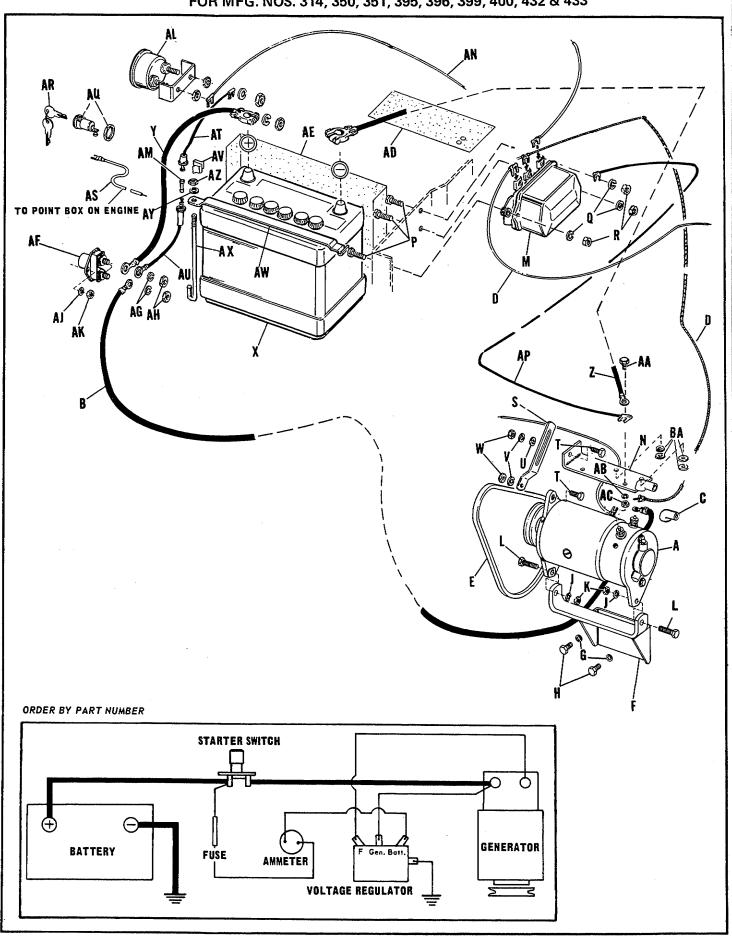


Ref. Let.	Part No.	Description
Α	164166	Pulley-Half Assembly
В	164301	Pulley-Half & Bushing Assy.
С	725504	Key
D	164067	Driven Slide Spacer
E	164181	Washer
F	164068	Spacer
G	164066	Pins
н	164211	Retainer Ring/Bearing Assembly
J	717517	Hex Jam Nut, Lock 3/4"-16
K	164157	Variable Speed Bracket
l L	705031	Hex Capscrew, 3/8"-16 x 7/8" lg.
M	720002	Lock Washer, 3/8"
N	717003	Hex Nut, 3/8"-16
P	719001	Plain Washer, 3/8"
Q	164035	Transmission Fork Assembly
R	164069	Special Screw
S	717510	Hex Nut, 3/8"-16 Lock
Т	164070	Pivot Pin
υ	164071	Spacer
V	164072	Turnbuckle Body
W	164073	Eyebolt, R.H.
Х	717010	Hex Nut, 3/8"-24
Y	164074	Eyebolt, L.H.
Z	164176	Spacer
AA	164033	Bevel Gear Housing Fork Assy.
AB	164075	Fork, Rocker Assy.
AC	715077	Screw, Taptite, 1/4"-20 x 5/8"
AD	164106	Belt Guard Assembly
AE	164078	Rod
AF	705016	Hex Capscrew, 3/8"-16 x 1-1/4" lg.
AG	171575	Spacer

Ref. Let. Part No. Description AJ 164124 AH 164101 AFM Assembly 164171 AL 164300 AM 164174 AN 164175 Spacer Pulley-Half & Bushing Assy. Spacer AN 164175 AP 164173 AQ 153058 AR 717001 AR 717001 AS 164080 AT 164082 AU 703004 AV 720001 AV 720001 AV 720001 AW 705012 AX 164083 AY 164190 AZ 164084 Idler Pulley AZ 164084 Idler Pulley AZ 164084 Idler Belt Stop AZ 164084 Idler Lever Assembly Retaining Ring BB 154177 Spacer Hex Capscrew, 3/8"-16 x 2" lg. Plain Washer, 5/16" Hex Capscrew, 5/16"-18 x 1-1/2" lg Spacer Iden BF 164125 Spacer Clutch Link Text Plain BJ 164097 Lever Assembly Handle BH 722001 Cotter Pin BJ 164097 Lever Assembly Handle			
AJ 164124 AH 164101 Arm Assembly AK 164171 Pulley-Half Assembly AL 164300 Pulley-Half & Bushing Assy. AM 164174 Spacer AP 164175 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AY 164190 Idler Belt Stop AZ 164084 Idler Pulley AZ 164084 Idler Lever Assembly BA 158596 BB 154177 Spacer BC 705006 BD 719002 Plain Washer, 5/16" BE 705918 BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	Ref.	Part	
AH 164101 Arm Assembly AK 164171 Pulley-Half Assembly AL 164300 Pulley-Half & Bushing Assy. AM 164174 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AI 164083 Idler Pulley AZ 164084 Idler Lever Assembly AZ 164084 Idler Lever Assembly BB 154177 Spacer BC 705006 BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 3/8"-16 x 2" lg. BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly			Description
AH 164101 Arm Assembly AK 164171 Pulley-Half Assembly AL 164300 Pulley-Half & Bushing Assy. Spacer AP 164173 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 705012 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AY 164190 Idler Belt Stop AZ 164084 Idler Lever Assembly AZ 164084 Idler Lever Assembly BB 154177 Spacer BC 705006 BD 719002 Plain Washer, 5/16" BE 705918 BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly			
AK 164171 Pulley-Half Assembly AL 164300 Pulley-Half & Bushing Assy. AM 164174 Spacer AN 164175 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AQ 153058 Pin AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AX 164190 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AJ	164124	Quadrant
AL 164300 Pulley-Half & Bushing Assy. AM 164174 Spacer AN 164175 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AQ 153058 Pin AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. Idler Pulley AZ 164083 Idler Pulley AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AH	164101	
AM 164174 Spacer AN 164175 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AQ 153058 Pin AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AX 164190 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 BC 705006 BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 3/8"-16 x 2" lg. Plain Washer, 5/16" BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AK	164171	Pulley-Half Assembly
AN 164175 Stop Washer AP 164173 Slide Spacer (Teflon Coated) AQ 153058 Pin AR 717001 Hex Nut, 5/16"-18 AS 164080 Hex Spacer AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AX 164190 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly		164300	Pulley-Half & Bushing Assy.
AP 164173 Slide Spacer (Teflon Coated) AQ 153058 Pin AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AY 164190 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 BD 719002 Plain Washer, 5/16" BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AM	164174	Spacer
AQ 153058	AN	164175	Stop Washer
AR 717001 Hex Nut, 5/16"-18 AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AZ 164084 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705018 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AP	164173	Slide Spacer (Teflon Coated)
AS 164080 "V" Belt AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AY 164083 Idler Pulley AY 164190 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AQ	153058	Pin
AT 164082 Belt Guard AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AZ 164084 Idler Belt Stop AZ 164084 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BE 705918 Hex Capscrew, 5/16" BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AR	717001	
AU 703004 Carriage Bolt, 3/8"-16 x 3/4" lg. AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AY 164083 Idler Pulley AZ 164084 BA 158596 BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BE 705918 Hex Capscrew, 3/8"-16 x 2" lg. BE 705918 Hex Capscrew, 5/16" BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AS	164080	"V" Belt
AV 720001 Lock Washer, 5/16" AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AZ 164084 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BE 705918 Hex Capscrew, 5/16" BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AΤ	164082	
AW 705012 Hex Capscrew, 5/16"-18 x 5/8" lg. AX 164083 Idler Pulley AZ 164084 Idler Belt Stop AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BE 705918 Hex Capscrew, 5/16" BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	ΑU	703004	
AX 164083 Idler Pulley Idler Belt Stop AZ 164084 Idler Lever Assembly Retaining Ring Spacer Hex Capscrew, 3/8"-16 x 2" lg. Plain Washer, 5/16" Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly Idler Pulley Idler Belt Stop Idler Lever Assembly Idler Pulley Idler Belt Stop Idler Lever Assembly Idler Belt Stop Idler Belt Stop Idler Lever Assembly Idler Belt Stop Idler Lever Assembly Idler Belt Stop Idler Belt Stop Idler Lever Assembly Idler Belt Stop Idler Belt Stop Idler Belt Stop Idler Lever Assembly Idler Belt Stop Idler Lever Assembly Idler Lever Assembly Idler Belt Stop Idler Lever Assembly Idler Belt Stop Idler Belt St			Lock Washer, 5/16"
AY 164190			
AZ 164084 Idler Lever Assembly BA 158596 Retaining Ring BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AX		
BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AY	164190	
BB 154177 Spacer BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	AZ	164084	Idler Lever Assembly
BC 705006 Hex Capscrew, 3/8"-16 x 2" lg. BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	BA		Retaining Ring
BD 719002 Plain Washer, 5/16" BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	BB		
BE 705918 Hex Capscrew, 5/16"-18 x 1-1/2" lg BF 164125 Spacer BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	BC	705006	Hex Capscrew, 3/8"-16 x 2" lg.
BF 164125 Spacer	BD	719002	Plain Washer, 5/16"
BG 164088 Clutch Link BH 722001 Cotter Pin BJ 164097 Lever Assembly	BE	705918	Hex Capscrew, 5/16"-18 x 1-1/2" lg.
BH 722001 Cotter Pin BJ 164097 Lever Assembly	BF		• • • • •
BJ 164097 Lever Assembly	1		1
RK 164180 Handle			
1 1 ·		1	Handle
BL 164123 Link			
BM 164128 Film Quadrant			1
BN 164130 Film Instruction	BN	164130	Film Instruction
	L	L	

ELECTRIC STARTER GENERATOR

FOR MFG. NOS. 314, 350, 351, 395, 396, 399, 400, 432 & 433



ELECTRIC STARTER-GENERATOR SYSTEM

FOR MFG. NOS. 314, 350, 351, 395, 396, 399, 400, 432, 433

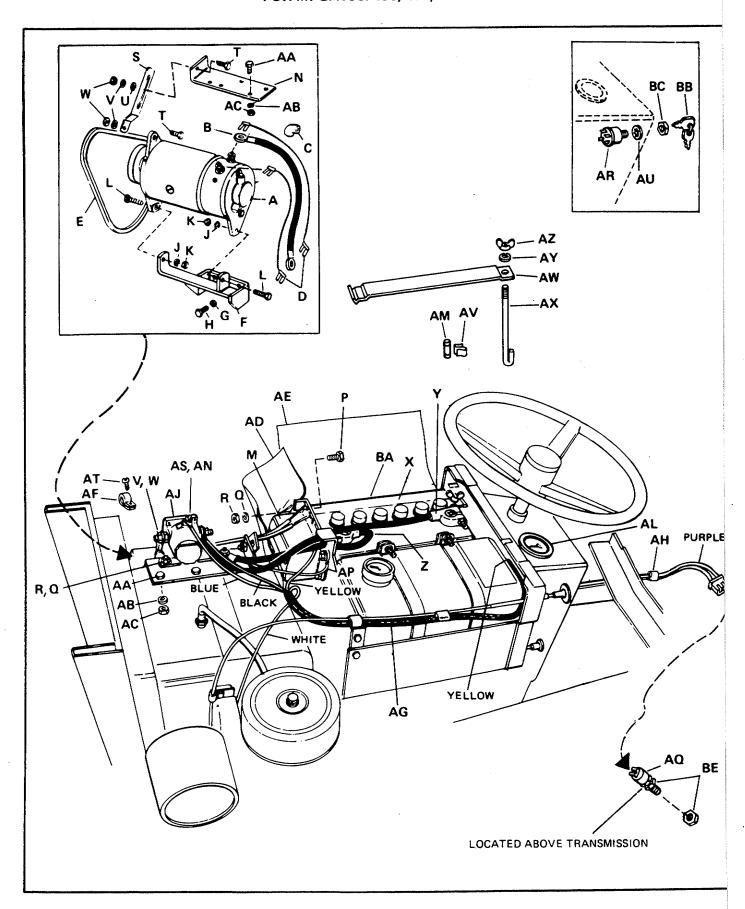
ORDER BY PART NUMBER

Ref.	Part		
Letter	No.	Description	
Herrer	110.	Description	
A	122041 ***	Motor-Generator	
В	122149	Cable, Generator, Start	
C	122023	Terminal Cover	
D	122140	Wire, Reg. Gen.	
E	122146	"V"-Belt - (157524 on 399 & 400)	
F	157004	Support Assembly	
G	720001	Lock Washer, 5/16"	
н	705017	Hex Capscrew, 5/16"-18 x 3/4" lg.	
	720001	Lock Washer, 5/16"	
J K	717001	· ·	
		Hex Nut, Full, 5/16"-18	
L	705019	Hex Capscrew, 5/16"-18 x 1-1/4"	
M	122193 **	Voltage Regulator	
N	154002	Bracket	
P	705030	Hex Capscrew, 1/4"-20 x 3/4" lg.	
Q.	720003	Lock Washer, 1/4"	
R	717005	Hex Nut, Full, 1/4"-20	
S	157102 715048	Belt Tightener	
Т		Hex Capscrew, 5/16"-18 x 3/4" lg.	
Ŭ	719002	Plain Washer, 5/16"	
V	720001	Lock Washer, 5/16"	
w	717001	Hex Nut, Full, 5/16"-18	
X	122190 *	Battery	
Y	122139	Cable (Battery to Starter)	
Z	122138	Cable (Battery to Ground)	
AA	705015	Hex Capscrew, 1/4"-20 x 5/8" lg.	
AB	720003	Lock Washer, 1/4"	
AC	717005	Hex Nut, Full, 1/4"-20	
` AD	122142	Battery Insulation	
AE	122143	Fuel Tank Insulation	
AF	122046	Starter Switch	
AG	720002	Lock Washer, 3/8"	
AH	717003	Hex Nut, Full	
AJ	720003	Lock Washer, 1/4"	
AK	7 17005	Hex Nut, Full, 1/4"-20	
AL	122131	Ammeter	
AM	122172	Fuse, 20 AMP.	
AN	122144	Wire (Ammeter to Regulator)	
AP	122147	Wire (Ground to Ground)	
AQ	122048	Ignition Switch	
AR	122111	Keys	
AS	122141	Wire(Switch to Engine)	
AT	122171	Wire (Fuse to Ammeter)	
AU	122170	Wire (Fuse to Starter)	
AV	122183 122173	Clip Fuse Bracket Battery	
AW AX	122173	"J" Bolt	
AY	720003	Lock Washer, 1/4"	
AZ	718042	Wing Nut 1/4"-20	
BA	719002	Plain Washer -	
1	122199	Battery Film	
	1	i .	

- * FOR SERVICE CONTACT YOUR LOCAL EXIDE DEALER
- ** FOR SERVICE CONTACT YOUR LOCAL UNITED MOTOR SERVICE DEALER (DELCO-REMY)

ELECTRIC STARTER-GENERATOR SYSTEM

FOR MFG. NOS. 496, 497, 568 & 569



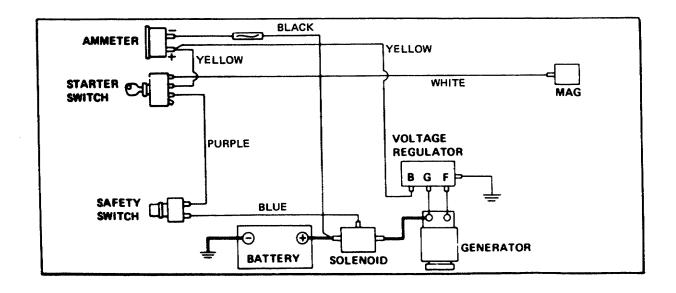
ELECTRIC STARTER-GENERATOR SYSTEM

FOR MFG. NOS. 496, 497, 568 & 569

Ref. Let.	Part No.	Description
Α	122236 **	Motor - Generator
В	122213	Generator Start Cable
С	122023	Terminal Cover
D	122140	Reg. Gen. Wire
Ε	122146	"V" Belt
F	157654	Support Assembly
G	720001	Lock Washer, 5/16"
Н	715048	Hex. Capscrew,5/16-18 x 3/4" lg.
J	720001	Lock Washer, 5/16"
ĸ	717001	Full Hex. Nut, 5/16" - 18
L	705019	Hex. Capscrew,5/16"-18 x 1-1/4"
M	122193 **	Voltage Regulator
N	164254	Bracket
P	705030	Hex.Capscrew, 1/4-20 x 3/4" lg.
Q	720003	Lock Washer, 1/4"
R	717005	Full Hex.Nut, 1/4"-20
S	157102	Belt Tightener
Т	705017	Hex.Capscrew,5/16-18 x 3/4" lg.
U	719002	Plain Washer, 5/16"
V	720001	Lock Washer, 5/16"
W	717001	Full Hex.Nut, 5/16"-18
X	122190	Battery
Υ	122204	Cable (Battery to Solenoid)
Z	122138	Cable (Battery to Ground)
AA	715090	Hex. Capscrew, 1/4-20 x 1/2" lg.
AB	720003	Lock Washer, 1/4"
AC	717005	Full Hex.Nut, 1/4"-20
AD	122142	Battery Insulation

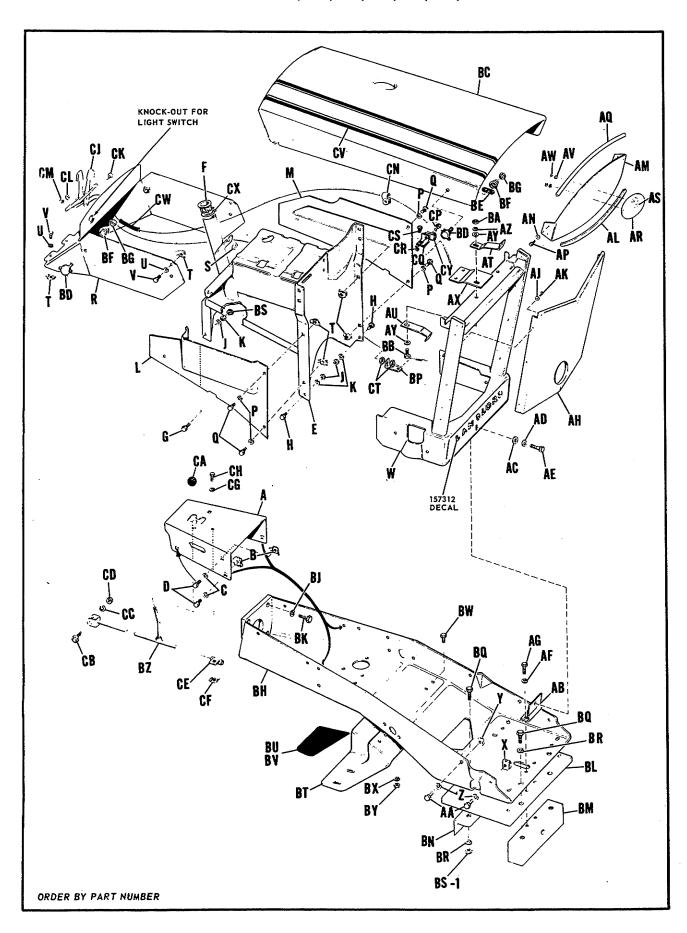
Ref. Let.	Part No.	Part No. Description		
AE	122143	Fuel Tank Insulation		
AF	122195	Wire Clamp (Generator Cable)		
AG	164256	Harness Assembly		
AH	165074	Speed Clip		
AJ	122216	Solenoid		
AK	717005	Full Hex. Nut, 1/4"-20		
AL	122131	Ammeter		
AM	122172	Fuse, 20 AMP		
AN	717007	Full Hex. Nut, 10-32		
AP	122147	Wire (Ground to Ground)		
AQ	122233	Safety Switch		
AR	122201	Starter Switch w/Keys		
AS	721003	Lock Washer, ext. No. 10		
AT	714005	Rd.Hd.Screw 10-24 x 1/2"		
AU	721509	Lock Washer Int. 9/16"		
AV	122183	Clip Fuse		
AW	122173	Battery Bracket		
AX	122174	"J" Bolt		
AY	720003	Lock Washer, 1/4"		
ΑZ	718042	Wing Nut		
BA	122199	Film (SIMPLICITY)		
BB	122203	Keys		
BC	122235	Hex Nut - Special		
BE	122234	Nut		
	165073	Speed Clip		

^{**} FOR SERVICE CONTACT YOUR LOCAL UNITED MOTOR SERVICE DEALER (DELCO-REMY)



FRAME, HOOD, GRILL, INST. PANEL & STEERING POST

FOR MFG. NOS. 308, 314, 350, 351, 395, 396, 399 & 400



FRAME, HOOD, GRILL, INST. PANEL & STEERING POST

FOR MFG. NOS. 308, 314, 350, 351, 395, 396, 399 & 400

---- ORDER BY PART NUMBER

	ORDER	BY PART NUMBER
Ref.	Part	
Letter	No.	Description
А	157002	
В	157092 718032	Frame Cover
C	720003	Retainer Nut
D	715018	Lock Washer, 1/4"
E	157068	Hex Capscrew, 1/4"-20 x 5/8" lg.
F		Support Assembly, Fuel Tank & Steering Post
Ğ	157077 705019	Bushing, Steering
H	705019	Hex Capscrew, 5/16"-18 x 1-1/4" lg.
J	717001	Hex Capscrew, 5/16"-18 x 5/8" lg.
ĸ	720001	Hex Nut, Full, 5/16''-18 Lọck Washer, 5/16''
L	157082	Panel, R.H. Side
M	157058	Panel, L.H. Side
P	720003	Lock Washer, 1/4"
Q	715018	Hex Capscrew, 1/4"-20 x 5/8"
R	157063	Dash Assembly
S	718033	Nut, Flange, "Whiz-Lock", 5/16"-18
Т	718032	Nut Retainer
υ	720003	Lock Washer, 1/4"
V	715018	Hex Capscrew, 1/4"-20 x 5/8" lg. Grade 5
W	157477	Cover & Tube Assembly (To Replace Broken Ear Use 157385 Brkt.)
Х	718022	Nut Retainer (Front)
Y	718030	Nut Retainer (Rear)
Z	720001	Lock Washer, 5/16"
AA	715048	Hex Capscrew, 5/16"-18 x 3/4" lg. Grade 5
AB	157488	Bracket Assembly
AC	719002	Plain Washer, 5/16"
AD	720001	Lock Washer, 5/16"
AE	705019	Hex Capscrew, 5/16"-18 x 1-1/4" lg.
AF	720001	Lock Washer, 5/16"
AG	705018	Hex Capscrew, 5/16"-18 x 1-1/2" lg.
AH	157076	Front Grille
АJ	719007	Plain Washer, 3/16"
AK	714003	Screw, Self-Tap, Recessed Hex Hd., #10 Dia. x 1/2" lg.
AL	157115	Trim, Lower Grille
AM	157061	Grille, Top
AN	719007	Plain Washer, 3/16"
AP	714003	Screw, Self-Tap, Recessed Hex Hd., #10 Dia. x 1/2" lg.
AQ	157114	Trim, Upper Grille
AR AS	157071	Support Assembly, Emblem
AT	157074	Film, Front Emblem
AU	157111	Brace, Upper Grille (Top)
AV	157112 720007	Brace, Upper Grille (Bottom)
AW	717023	Lock Washer, #12
AX	157104	Nut, Full, Hex, #10-24 Bracket, Grille (157480 for 399 & 400)
AY	719006	Plain Washer, 1/4"
AZ	720003	Lock Washer, 1/4"
BA	717005	Nut, Full, Hex, 1/4"-20
ВВ	715051	Hex Capscrew, $1/4$ "-20 x 1" lg.
BC	157064	Hood
BD	156309	Tee Handle Assy.
BE	157101	Nut
BF	157127	Spring, Conical
BG	717511	Lock Nut, Full, Hex, 5/16"-18
BH	157085	Frame Assembly
ВЈ	720006	Lock Washer, 7/16"
BK	705039	Hex Capscrew, 7/16"-14 x 1-1/2"
BL	157057	Weight, Base
BM	157060	Support
BN	157482	Angle, Frame, Rear
BP	157108	Clamp
BQ	706003	Hex Capscrew, 7/16" 20 x 1-1/2" lg.
BR	720006	Lock Washer, 7/16"
BS	717511	Hex Locknut, 5/16"-18
	157146	Film, Decorative

FRAME, HOOD, GRILL, INS. PANEL & STEERING POST (cont.)

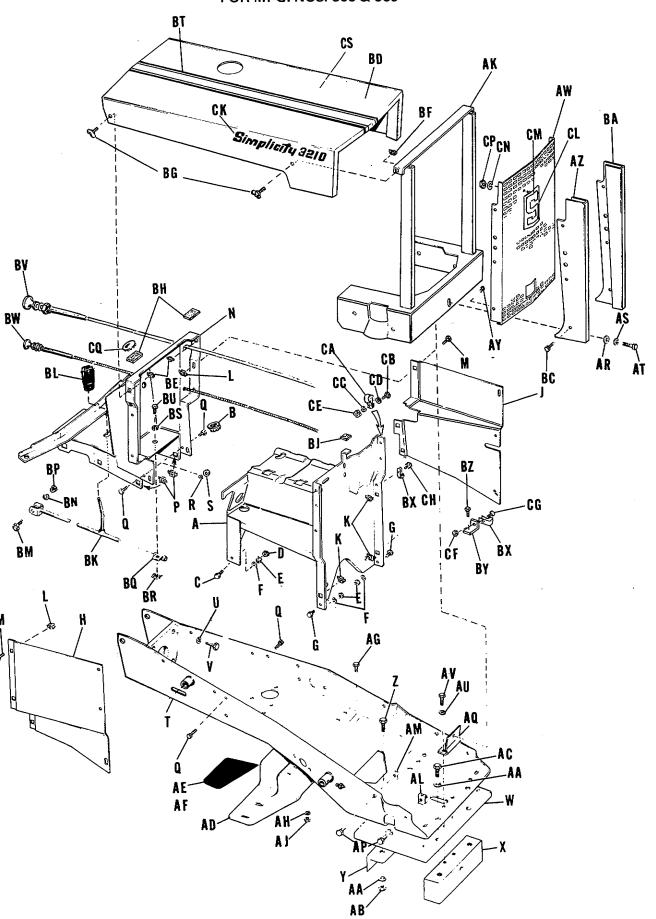
FOR MFG. NOS. 308, 314, 350, 351, 395, 396, 399 & 400

---ORDER BY PART NUMBER

		PER DI PART NUMBER	
Ref.	· Part		
Letter	No.	Description	
BS-1	717022	Hex Nut, Full, 7/16"-14	\neg
BT	157065	Foot Rest	
BU	157090	Pad, Foot Rest, L.H.	
BV	157089	Pad, Foot Rest, R.H.	- 1
BW	705004	Hex Capscrew, 3/8"-16 x 3/4" lg.	
BX	720002	Lock Washer, 3/8"	
BY	717003	Hex Nut, Full, 3/8"-16	
BZ	157055	Rod Assembly, Shifter	- 1
CA	8021050	Ball	
СВ	705018	Hex Capscrew, 5/16"-18 x 1/2" lg.	
CC	720001	Lock Washer, 5/16"	
CD	717001	Hex Nut, Full, 5/16"-18	
CE	157020	Guide Assembly, Shift Rod	
CF	718032	Nut Retainer	
CG	720003	Lock Washer, 1/4"	ı
СН	715018	Hex Capscrew, 1/4"-20 x 5/8" lg. Grade 5	- 1
Cl	157510	Control, Dual, Throttle & Choke (157098 for 308, 314, 350 & 351)	
CK	705025	Hex Capscrew, 1/4"-20 x 1-1/2" lg.	
CL	720003	Lock Washer, 1/4"	
CM	717005	Hex Nut, Full, 1/4"-20	
CN	157108	Clamp	
CP	710004	Mach. Screw No. 10-32 x 3/8" (For 350,351,395,396,399 & 400)	
CQ	157315	Throttle Cable Bracket (For 350,351,395,396,399 & 400)	
CR	717007	Hex. Nut No. 10-32 (For 350, 351, 395, 396, 399 & 400)	
CS	714021	Self Tap Screw, 1/4" -20 x 1/2"(714016 For all except 395 & 396)	
CT	718003	Locknut, Control (Only for 308 & 314)	
CU	720003	Lock Washer, 1/4"	
CV	157310	Strip Hood (For all except 308 & 314)	ŀ
CW	157192	Insulator (Only for 308, 314, 350 & 351)	ļ
CX	157241	Snap Ring	
CY	158475	Clamp	1

FRAME, HOOD, GRILL, & INST. PANEL

FOR MFG. NOS. 568 & 569



FRAME, HOOD, GRILL, & INST. PANEL

FOR MFG. NOS. 568 & 569

Ref. Let.	Part No.	Description	Ref. Let.	Part No.	Description
Α	164003	Support Assembly, Fuel Tank &			
		Battery	AY	714003	Self Tapping Screw, 10 x 1/2"
В	157077	Steering Bushing	AZ	164028	R.H. Side Plate
С	705019	Hex. Cap Screw, 5/16"-18 x 1 1/4"	ВА	164027	L.H. Side Plate
D	717511	Full Lock Hex. Nut, 5/16"-18			
Ε	717001	Full Hex. Nut, 5/16"-18	ВС	714003	Self-Tapping Screw, 10 x 1/2"
F	720001	Lock Washer, 5/16"	BD	164011	Hood
G	705012	Hex. Cap Screw, 5/16"-18 x 5/8"	BE	718041	Nut Retainer (Rear)
Н	164014	R.H. Side Panel	BF	718024	Nut Retainer (Front)
J	164013	L.H. Side Panel	BG	715037	Thumb Screw
K	718032	Nut Retainer	Вн	164120	Felt Pad
L	718043	Nut Retainer	BJ	164321	Felt Pad
M	715018	Hex. Cap Screw, 1/4"-20 x 5/8"	ВК	164118	Shifter Rod Assembly
N	164232	Inst. Panel Assembly	BL	164180	Handle
Р	718032	Nut Retainer (Frame Cover)	BM	705018	Hex. Cap Screw, 5/16"-18 x 1 1/2"
Q	715098	Hex. Cap Screw, 1/4"-20 x 1/2"	B.N	720001	Lock Washer, 5/16"
R	720003	Lock Washer, 1/4"	BP	717001	Full Hex. Nut, 5/16"-18
S	717005	Full Hex. Nut, 1/4"-20	BQ	157020	Shift Rod Guide Assembly
Т	164010	Frame Assembly	BR	718032	Retainer Nut
Ū	720006	Lock Washer, 7/16"	BS	720003	Lock Washer, 1/4"
V	705039	Hex. Cap Screw, 7/16"-14 x 1 1/2"	BT	164129	Hood Strip
W	157057	Base Weight	BU	715018	Hex. Cap Screw, 1/4"-20 x 5/8"
X	157060	Front Support, 1 3/4" x 2 1/2" x	BV	164042	Throttle Control
	''	8 5/8"	BW		
Υ	157482	Angle Assembly (Frame Rear)		164019	Choke Control
ż	715080	Hex. Cap Screw, 7/16"-14 x 1 1/2"	BX	158475	Bowden Wire Clip
ĀA	720006	Lock Washer, 7/16"	BY BZ	157315	Throttle Cable Bracket
AB	717022	Full Hex. Nut, 7/16"-14	CA	714021	Self Tapping Screw, 1/4"-20 x 5/8"
AC	706003	Hex. Cap Screw, 7/16"-20 x 1 1/2"	1 1 1	122186	Clamp
AD	157065	Foot Rest	CB	705015	Hex. Cap Screw, 1/4"-20 x 5/8"
AE	157090	L.H. Foot Rest Pad	CC.	720003	Lock Washer, 1/4"
AF	1		CD	719006	Plain Washer, 1/4"
AG	157089	R.H. Foot Rest Pad	CE	717005	Full Hex. Nut, 1/4"-20
AH	705004	Hex. Cap Screw, 3/8"-16 x 3/4"	CF	717007	Full Hex. Nut, 10-32
AH	720002	Lock Washer, 3/8"	CG	710004	Mach. Rd. Hd. Screw, 10-32 x 3/8"
	717003	Full Hex. Nut, 3/8"-16	CH	714005	Self Tapping Rd. Hd. Screw, 10-24 x 1/
AK	164008	Cover & Tube Assembly	CJ	720003	Lock Washer 1/4"
AL	718022	Retainer Nut (Front)	CK	157666	Simplicity & No. 3210 Film R.H.
AM AD	718030	Retainer Nut (Rear)	CL	164135	Plate, Assembly
AP	715082	Nut-Hex., Whiz-Lock Flange, 5/16"-	CM	164137	Emblem "S"
ا ۸۸	157400	18 x 3/4"	CN	720007	Washer Lock
AQ	157488	Bracket Assembly	CP	717023	Hex. Nut, 10-24
AR	719002	Plain Washer, 5/16"	CO	164191	Plug Button
AS	720001	Lock Washer, 5/16"			
AT	705019	Hex. Cap Screw, 5/16"-18 x 1 1/4"	CS	157667	Simplicity & No. 3210 Film L.H.
AU	720001	Lock Washer, 5/16"			1
AV	705018	Hex. Cap Screw, 5/16"-18 x 1 1/2"			
AW	164009	Grille			

FRAME, HOOD, GRILL, & INST. PANEL BT FOR MFG. NOS.432, 433, 496 & 497 BD BA Simplicity 2210 BG BY BH ₿₩ AR BL BC CE-BZ AX BB BX CH -CG CL ₩ BM BK BY BQ CR S AE. AF

FRAME. HOOD. GRILL, & INST. PANEL FOR MFG. NOS. 432, 433, 496 & 497

ORDER BY PART NUMBER

Ref.	Part	
Let.	No.	Description
A	164003	Support Assembly, Fuel Tank & Battery
В	157077	Steering Bushing
C	705019	Hex. Cap Screw, 5/16"-18 x 1-1/4"
D	717511	Full Lock Hex. Nut, 5/16"-18
E	717001	Full Hex. Nut, 5/16"-18
F	720001	Lock Washer, 5/16"
G	705012	Hex. Cap Screw, 5/16"-18 x 5/8"
H	164014	R. H. Side Panel
J K	164013	L. H. Side Panel
L	718032	Nut Retainer
M	718043 715018	Nut Retainer Hex. Cap Screw, 1/4''-20 x 5/8''
N	164259	Inst. Panel Assembly
P	718032	Nut Retainer (Frame Cover)
Q	715018	Hex. Cap Screw, 1/4"-20 x 5/8"
Ř	720003	Lock Washer, 1/4"
S	717005	Full Hex. Nut, 1/4"-20
Т	164010	Frame Assembly
. n	720006	Lock Washer, 7/16"
V	705039	Hex. Cap Screw, 7/16"-14 x 1-1/2"
W	157057	Base Weight
X	157060	Front Support, 1-3/4" x 2-1/2" x 8-5/8"
Y	157482	Angle Assembly (Frame Rear)
	715080	Hex. Cap Screw, 7/16"-14 x 1-1/2"
AA AB	720006	Lock Washer, 7/16"
AC	717022 706003	Full Hex. Nut, 7/16"-14
AD	157065	Hex. Cap Screw, 7/16"-20 x 1-1/2" Foot Rest
AE	157090	L. H. Foot Rest Pad
AF	157089	R. H. Foot Rest Pad
AG	705004	Hex. Cap Screw, 3/8"-16 x 3/4"
AH	720002	Lock Washer, 3/8"
AJ	717003	Full Hex. Nut, 3/8"-16
AK	164008	Cover & Tube Assembly
AL	718022	Retainer Nut (Front)
AM	18030	Retainer Nut, (Rear)
l an i	715000	N
AP AQ	715082 157488	Nut-hexWhiz-Lock Flange, 5/16-18 x 3/4" Bracket Assembly
AR	719002	Plain Washer, 5/16"
AS	720001	Lock Washer, 5/16"
AT	705019	Hex. Cap Screw, 5/16"-18 x 1-1/4"
AU	720001	Lock Washer, 5/16"
AV	705018	Hex. Cap Screw, 5/16"-18 x 1-1/2"
AW	164009	Grille
AY	714003	Self Tapping Screw, #810 x 1/2"
AZ	164028	R. H. Side Plate
BA	164027	L. H. Side Plate
вс	714009	Solf Tanning Samour #10 1 /031
BD	714003 164011	Self Tapping Screw, #10 x 1/2" Hood
BE	718041	Nut Retainer (Rear)
BF	718024	Nut Retainer (Rear) Nut Retainer (Front)
BG	715024	Thumb Screw
ВН	164120	Felt Pad
ВЈ	164121	Felt Pad
ВК	164054	Shifter Rod Assembly
BI	8021050	Ball
Bă	705018	Hex. Cap Screw, 5/16"-18 x 1-1/2"
BN	720001	Lock Washer, 5/16"
BP	717001	Full Hex. Nut, 5/16"-18
BQ	157020	Shift Rod Guide Assembly
BR	718032	Retainer Nut
BS BT	720003	Lock Washer, 1/4"
BU	164129	Hood Strip
BV	715018 164042	Hex. Cap Screw, 1/4"-20 x 5/8" Throttle Control
~ '	107074	ritrottle Collitor
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Continued next page

FRAME, HOOD, GRILL, & INS. PANEL (cont.)

FOR MFG. NOS. 432, 433, 496 & 497 ORDER BY PART NUMBER

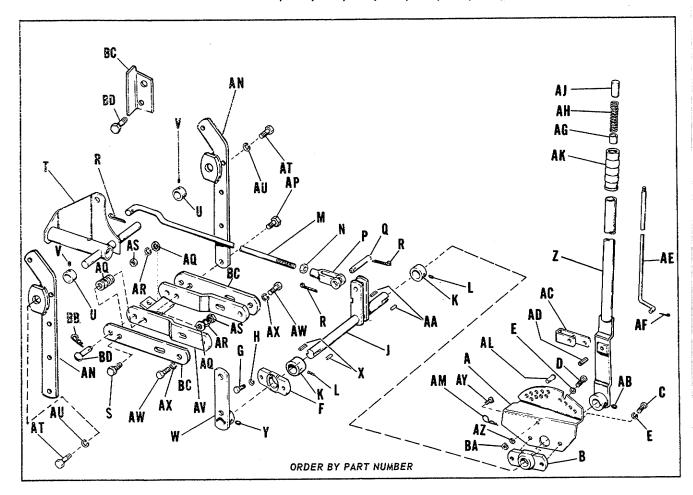
Ref.	Part	
Let.	No.	Description
BW BX BY BZ CA CB CC CD CE CF CG CH CJ CK CL CM CN CP CQ CR	164019 158475 157315 714021 122186 705015 720003 719006 717005 717007 710004 714005 720003 164257 164135 164137 720007 717023 164191 156279	Choke Control Bowden Wire Clip Throttle Cable Bracket Self Tapping Screw, 1/4"-20 x 5/8" Clamp Hex. Cap Screw, 1/4"-20 x 5/8" Lock Washer, 1/4" Plain Washer, 1/4" Full Hex. Nut, 1/4"-20 Full Hex. Nut, #10-32 Mach. Rd. Hd. Screw, #10 -32 x 3/8" Self Tapping Rd. Hd. Screw, #10-24 x 1/2" Lock Washer Simplicity & No. 2210 Film Plate, Assy., Emblem "S" Washer Lock Hex Nut #10-24 Plug Button Plug Button

DECALS

164255	Film, Shift Pattern
164133	Film, Ignition
164278	Film, Instrument Panel
157561	Film, Emblem, Landlord
165096	Film, P.T.O.
121191	Decal, Speed Range
121195	Plate, Patent No.
164253	Plate, Serial No.
1	

REAR LIFT DRAW BAR GROUP

FOR MFG. NOS. 308, 314, 350, 395, 399, 400, 432, 433, 496 & 497



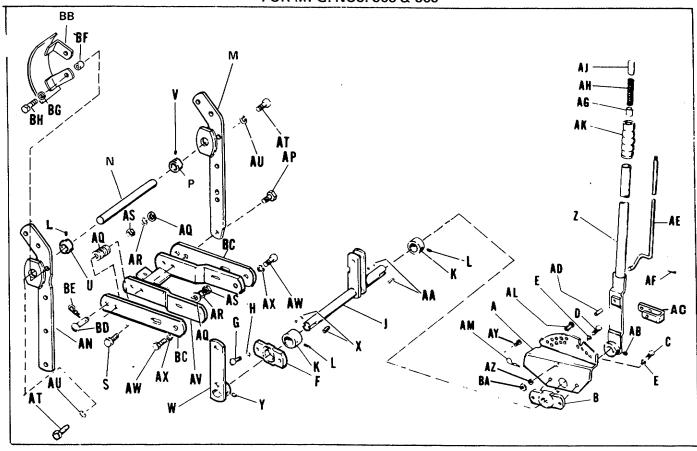
Ref. Let.	Part No.	Description
A.	154209	Lift Lever Quadrant
В	157620	Lift Lever Bearing (154210)*
C	705031	Hex. Cap Screw, 3/8"-16x7/8"
D	705016	Hex. Cap Screw, 3/8"-16x1-1/4"
E	720002	Lock Washer, 3/8"
F	157620	Lift Lever Bearing (154210)*
G	705031	Hex. Cap Screw, 3/8"-16x7/8"
H	720002	Lock Washer, 3/8"
J	157640	Lift Shaft Assembly (157105)*
K	157624	Set Collar (8211005)
L	713503	Set Screw, 5/16" — 18 x 5/16" "
M	157301	Rear Lift Rod
N	717008+	
P	157631	Adj. Yoke End (154304)*
Q	157225	Pin
R	722006	Cotter Pin, 1/8" x 1"
S	705047	Hex. Cap Screw, 7/16"-14 x 1-3/4"
T	154214	Tiller Lift Assembly
U	8021010	Set Collar
V	713503	Set Screw, 5/16''-18 x 5/16''
W	157625	Front Lift Lever Assembly
X	157120	Key
Y	713502	Set Screw, 5/16"-18 x 1/4"
Z	157628	Lift Lever Assembly (157012)*
AA	157652	Key (157120)*
AB	713502	Set Screw, 5/16"-18 x 1/4"
AC	154224	Lift Lever Latch
	1	

Ref. Let.	Part No.	Description
		Roll Pin Latch Rod Cotter Pin, 3/32" x 3/4" Spacer Spring Thumb Button Handle Grip Pin Spring Clip Arm Assembly (154200)* Hex. Capscrew, 7/16"-14 x 1-1/2" Plain Washer, 3/8" Lock Washer, 7/16' Full Hex. Nut, 7/16" Hex. Cap Screw, 7/16"-14 x 1" Lock Washer, 7/16" Draw Bar Assembly Hex. Cap Screw, 7/16"-14 x 1-1/4" Lock Washer, 7/16" Screw 1/4-20 x 5/8"lg. Lock Washer 1/4"
BA	717005	Hex Nut Full 1/4-20
BB	8161045	Spring Clip
BC	157091	Pull Bar
BD	155037	Round Head Pin
BE	154422	Seat Stop
BF	705001	Hex. Capscrew, 5/16"-18 x 7/8"

[†] Not used on 496 & 497 * Part Number for 308, 314, 350, 395, 399, 400, 432, 433, 496 & 497

REAR LIFT DRAW BAR GROUP

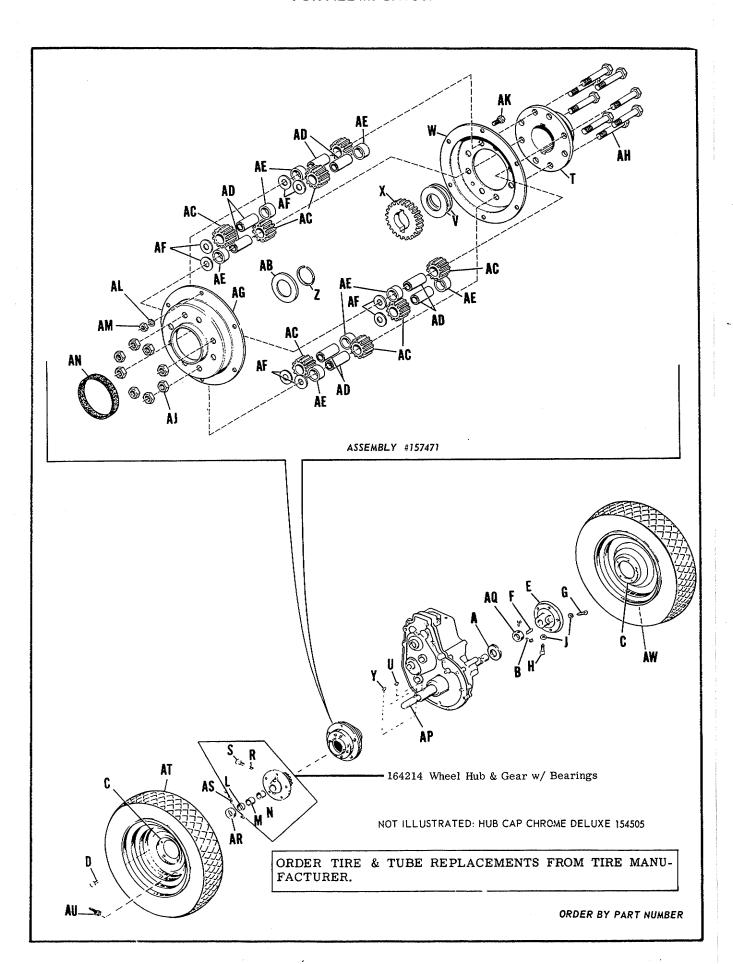
FOR MFG. NOS. 568 & 569



Ref. Let.	Part No.	Description
АВСОЕГОНЈКЬМИР	154209 157620 705031 705016 720002 157620 705031 720002 157640 157624 713503 164304 154216 157695	Lift Lever Quadrant Lift Lever Bearing Hex. Cap Screw, 3/8"-16 x 7/8" Hex. Cap Screw, 3/8"-16 x 1 1/4" Lock Washer, 3/8" Lift Lever Bearing Hex. Cap Screw, 3/8"-16 x7/8" Lock Washer, 3/8" Lift Shaft Assemlby Set Collar Set Screw, 5/16"-18 x 5/16" Arm Assembly Lift Shaft Set Collar
S UVW XYZAABACAD	705047 8021010 713501 157625 157652 713502 157696 157120 713502 157700 723007	Hex. Cap Screw, 7/16"-14 x 1 3/4" Set Collar Set Screw, 5/16"-18 x 1/2" Front Lift Lever Assembly Key Set Screw, Lift Lever Assembly Key Set Screw, 5/16"-18 x 1/4" Lift Lever Latch Roll Pin

Ref. Let.	Part No.	Description
AE	157701	Latch Rod
AF	722001	Cotter Pin, 3/32" x 3/4"
AG	154226	Spacer
AH	152006	Spring
AJ	154227	.Thumb Button
AK	156209	Handle Grip
AL	153058	Pin
AM	8161045	Spring Clip
AN	164284	Arm Assembly
AP	705039	Hex. Cap Screw, 7/16"-14 x 1 1/2"
DΑ	719001	Plain Washer, 3/8"
AR	720006	Lock Washer
AS	717022	Full Hex. Nut, 7/16"
AT	705041	Hex. Cap Screw, 7/16"-14 x 1"
AU	720006	Lock Washer, 7/16"
AV	154202	Draw Bar Assembly
AW	705042	Hex. Cap Screw, 7/16"-14 x 1 1/4"
AX	720006	Lock Washer, 7/16"
AY	715018	Hex. Cap Screw, 1/4"-20 x 5/8"
AZ	720003	Lock Washer, 1/4"
BA	717005	Hex Nut, 1/4-20
ВВ	164285	Pulley Guard Assembly
BC	157091	Pull Bar
BD	155037	Round Head Pin
BE	8161045	Spring Clip
BF	164288	Spacer
BG	720006	Lock Washer, 7/16"
ВН	705039	Hex. Cap Screw, 7/16"-14 x 1 1/2"

REAR WHEELS AND AXLE



REAR WHEELS AND AXLE

FOR ALL MFG. NOS.

ORDER BY PART NUMBER

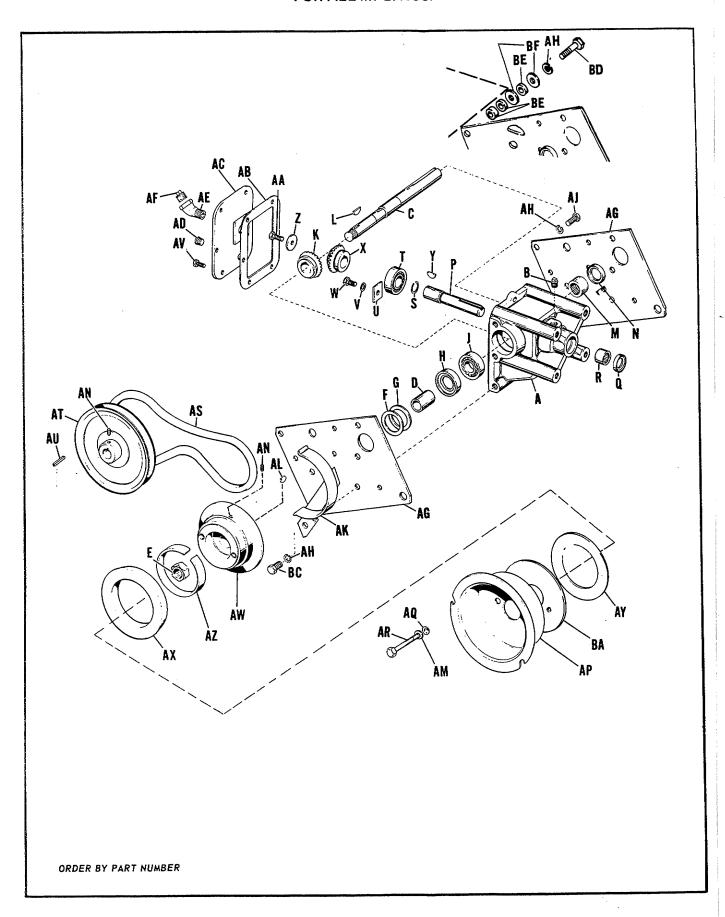
	<u> </u>	
Ref.	Part	
Let.	No.	Description
A	105050	Washer
В	713002	Set Screw, 5/16"-18 x 3/8" lg. Sq. Hd. Cup Pt.
C	170278	Drive Wheel
D	8261100	Hub Bolt
E	154208	L. H. Wheel Hub
F	159129	Kev
G	715022	Set Screw,3/8"-16 x 1-1/2" lg. Sq. Hd. Cup Pt.
н	713004	Set Screw, 3/8"-16 x 1" lg.Sq. Hd. Cup Pt.
J	717021	Hex. Jam Nut, 3/8"-16
L	105058	Bearing
M	152041	Nylon Bearing
N	153068	Bearing
R	152042	Nylon Plug
S	715118	Set Screw, 7/16"-20 x 1/2" lg. Soc.Hd.
T	164217	Differential Carrier
U	157120	Drive Key
V	154035	Axle Washer
W	164218 *	Differential Cover
X	164219	Differential Gear
Y	725501	Hi-Pro Key
Z	154291	Retaining Ring
AB	154277	Axle Washer
AC	158579	Differential Pinion
AD	121083	Pinion Differential Spindle
AE	121084	Differential Spacer
AF	719002	Plain Washer
AG	164220*	Differential Cover
AH	715043	Hex. Cap Screw, 3/8"-16 x 2-1/2"
AJ	717510	Full Lock Hex. Nut, 3/8''-16
AK	705015	Hex. Cap Screw, 1/4"-20 x 5/8"
AL	720003	Lock Washer, 1/4"
AM	717005	Full Hex. Nut, 1/4"-20
AN	121190	Differential Cover Seal
AΡ	164221	Rear Axle
AQ	154065	Axle Collar
AR	154065	Axle Collar
AS	713002	Set Screw, 5/16"-18 x 3/8" Sq.Hd. Cup Pt.
AT	157024	Tire 8 x 12
AU	157029	Valve Stem Wheel & Tire Assembly
AW	170279 157602	Tube (For Service Only)

CAUTION ----

DO NOT EXCEED 25ft.POUNDS OF TORQUE ON PART NUMBER 715118 REFERENCE LETTER (S), CONTROL TRACTION BOLTS.

^{*} Reference letters "W" and "AG" must be replaced in pairs.

BEVEL GEAR HOUSING



BEVEL GEAR HOUSING

FOR ALL MFG. NOS.

- ORDER BY PART NUMBER

	eference Letter	Down No.	
ļ	Letter	Part No.	Description
	A	154062	Housing, Bevel Gear, Complete w/2 needle brgs.
	В	154326	Plug, Pipe
	C	154135	Drive Shaft (164114 on 568 & 569)
	D	154136	Spacer, Pulley
	E	717517	Nut, Hex., Jam
	F	154137	Shim (as required)
	G	154138	Shim
	H	154278	Seal, Oil (157669 on 568 & 569)
	J	118011	Bearing, Ball
	K L	154139	Gear, Bevel, Driven
Ì	M	725003	Key, Woodruff
	N	154279 118117	Bearing, Needle
	P	157426	Seal, Oil Shaft, Driver
	Q	154263	
	Ř	154258	Seal, Oil Bearing, Needle
	S	118134	Ring, Retaining
	T	118011	Bearing, Ball
	Ū	154040	Plate, Bearing Clamp
1	v l	720001	Washer, Lock, 5/16"
	w	705012	Screw, Cap, Hex., 5/16" - 18 N.C. x 5/8" lg.
	x	154121	Gear, Bevel, Driver
	Y	725003	Key, Woodruff
	z	154026	Washer
i	AA	154281	Screw, Cap, Hex., 5/16" - 18 N.C. x 3/4" lg.
j	AB	154282	Gasket
1	AC	154141	Cover Assy., Housing (164249 on 496, 498, 568 & 569)
	AD	726002	Plug, Pipe
	AE	728001	Elbow, Street (72850 on 496, 497, 568 & 569)
	AF	726003	Plug, Pipe
	AG	154144	Plate, Side (164056 on 496 & 497 See Note 1)
1	AH	720006	Washer, Lock, 7/16"
i	AJ	705041	Hex. Capscrew, 7/16"- 14 N.C. x 1" lg. (705064 on 568 & 569)
	AK	154101*	Guard Assembly, Belt
1	AL	725003*	Key, Woodruff
	AM	719002*	Plain Washer, 5/16"
	AN	713503*	Set Screw, Cup Pt. Sock. Hd., 5/16"-18 N.C.x 5/16" lg.
	AP	154384**	Pulley, Rope Starter
	AQ	720001	Washer, Lock, 5/16"
	AR	705001*	Hex. Capscrew, 5/16"-18 N.C. x 7/8" lg.
1	AS	154273*	Belt, V-Drive
	AT AU	154272* 8061081*	Pulley, Drive Key
	AU	707003	Hex. Capscrew, 1/4"-20 x 5/8" lg.
	AV AW	157030*	Pulley Half
	AX	157030*	Pulley Half
1	AY	157032*	Thrust Washer
	AZ	157032*	Bearing
	BA	157150*	Thrust Washer
1	BC	705042	Screw, Cap Hex., 7/16"-14 x 1-1/4"
ļ	BD i	705064†	Hex Capscrew, 7/16"-14 x 2" lg.
1	BE	157168†	Spacer
	BF	719003†	Washer, 7/16"
	BH	720006†	Lock Washer, 7/16"

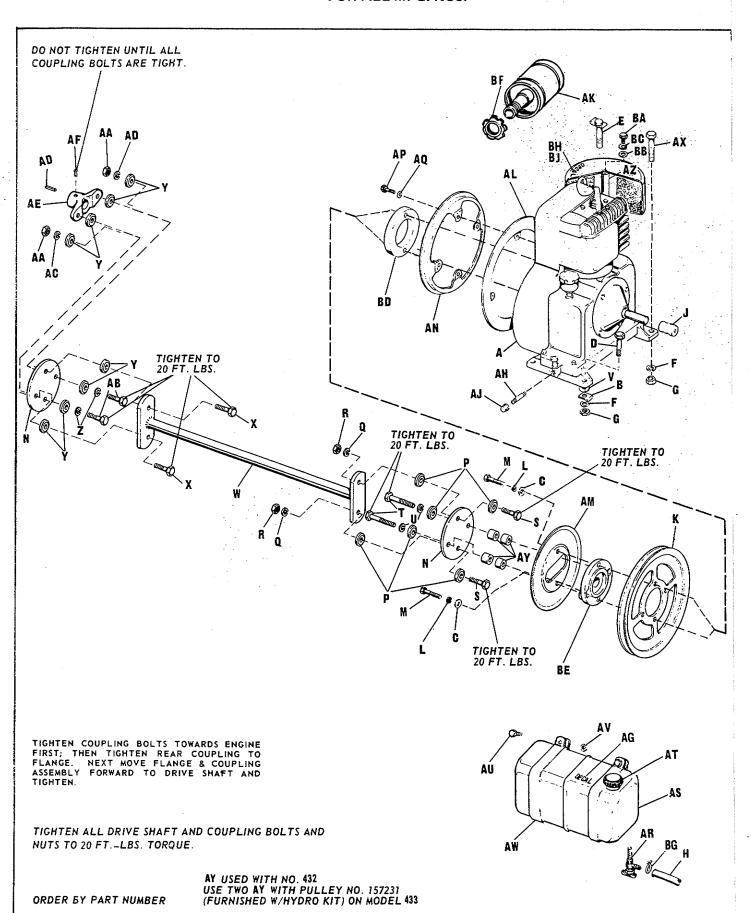
Note 1. For 568 & 569 use 164177 for R.H. Side Plate & 164179 for L.H. Side Plate

^{*} Not used on 568 & 569.

^{**} Not used on 496, 497, 568 & 569.

[†] Only on 568 & 569.

ENGINE AND DRIVE SHAFT



ENGINE AND DRIVE SHAFT

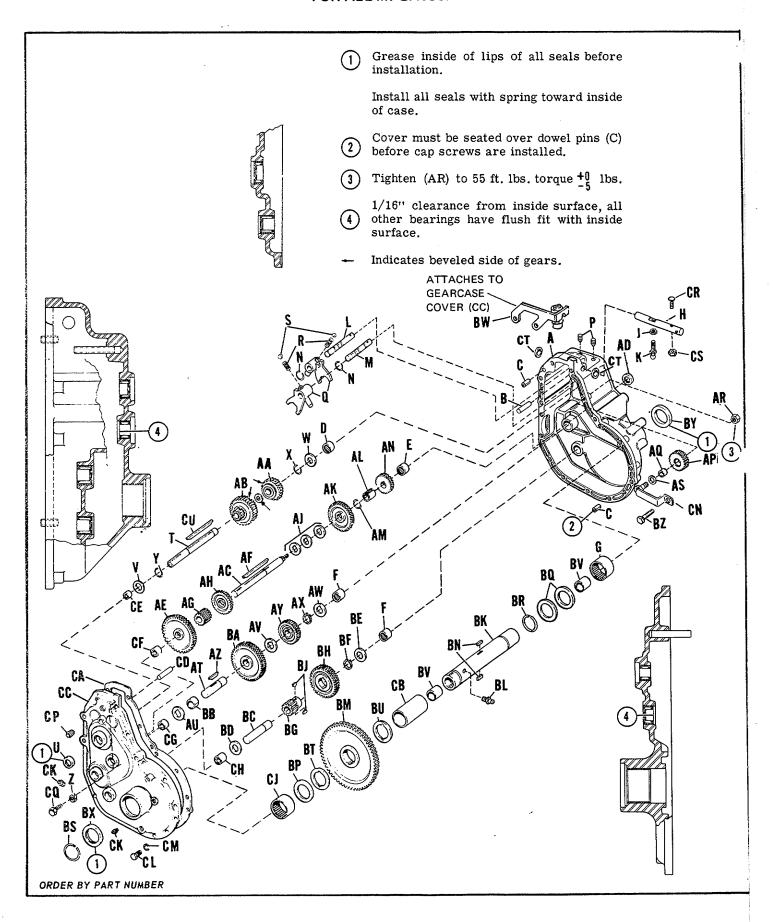
FOR ALL MFG. NOS.

__ ORDER BY PART NUMBER

	<u>, </u>	
Ref.	Part	
Let.	No.	Description
A	157319	Engine, Briggs & Stratton Model 243431, Type 0123 (157095)*
В	157144	Axle Stop (157558)†
C	719002††	Plain Washer, 5/16"
D	705010	Hex. Cap Screw, 3/8"-16 x 1-3/4" lg.
E	170277	Screw Assembly, Engine, L.H. Rear (157556)** (157556)†
F	720002	Lock Washer, 3/8"
G	717003	Full Hex. Nut, 3/8"-16
H	157316	Fuel Hose (Flexible)
J	154327	Crankshaft Extension Guard
K	157305	Engine Pulley (157484)†
L	720001††'	Lock Washer, 5/16"
M	715068††	Hex. Cap Screw, 5/16"-18 x 2" lg. (715025)*
N	157422	Coupling (154194)*
P	157424	Special Washer (154192)*
Q	720002	Lock Washer, 3/8"
R S	717003	Full Hex. Nut, 3/8"-16
T	705016	Hex. Cap Screw, 3/8"-16 x 1-1/4" lg. (705009)*
Ü	705006 720002	Hex. Hd. Capscrew, 3/8"-16 x 2" lg. (715043)†
ľ v	719002	Lock Washer, 3/8"
w	157016	Plain Washer, 3/8"
x	705016	Drive Shaft Assembly Hex. Cap Screw, 3/8"-16 x 1-1/4" lg. (705009)*
Ϋ́	157424	Special Washer (154192)*
z	720002	Lock Washer, 3/8"
ĀA	717003	Full Hex. Nut, 3/8"-16
AB	705016	Hex. Cap Screw, 3/8"-16 x 1-1/4"
AC	720002	Lock Washer, 3/8"
AD	157427	Key (725504)*
AE	154198	Drive Shaft Flange
AF	715049	Cup Point Socket Head Set Screw, 3/8"-24 x 5/8"
AG	157096††	Decal (CAUTION)
AH	157497	Pipe Nipple, 3/8" x 1"lg. (154350)*
AJ	726501	Pipe Cap, 3/8"
AK	157634	Exhaust Muffler (154379)*
AL	157099††	Flywheel Shroud
AM.	157308††	Engine Screen (154477)*
AN	157306††	Shroud (Not used on 308 & 314)
AP AQ	705002++720003++	Hex. Cap Screw, 1/4"-20 x 1/2" (Not used on 308 & 314)
AR	156176	Lock Washer, 1/4" (Not used on 308 & 314)
AS	157006	Shut-Off Valve Fuel Tank
AT.	156175	Fuel Tank Fuel Tank Cap
AU	705053	Hex. Hd. Capscrew, 1/4"-20 x 1-3/4"
AV	717005	Full Hex. Nut, 1/4"-20
AW	162060	Tank Strap
AX	705006	Hex. Hd. Capscrew, 3/8"-16 x 2" lg.
AY	157081	Spacer (4) (2 on 308 & 314)
AZ	157126	Air Cleaner Spacer (157126)*
BA	715018	Hex. Hd. Capscrew, 1/4"-20 x 5/8"
BB	719006	Plain Washer, 1/4"
BC	720003	Lock Washer, 1/4"
BD	157355††	Flywheel Spacer (Not used on 308 & 314)
BE	157307	Drive Hub
BF	154378	Lock Nut
BG	154372	Hose Clamp (FOR SERVICE ONLY)
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^{*} Part Number for 308 & 314 ** Part Number for 308, 314, 350, 351, 395, 396, 432 & 433 † Part Number for 399 & 400 †† Not Used on 399 & 400

TRANSMISSION GROUP



TRANSMISSION GROUP

FOR ALL MFG. NOS.

- ORDER BY PART NUMBER

ı		<u> </u>	
	Ref.	Part	
	Let.	No.	Description
	. A	157516	Case, Gear Assy. Complete w/bearings & dowel pins
			(Includes "B" thru "G") (154190)**
	В	154538	Roll Pin
	C	723007	Roll Pin
Ì	D E	154257	Needle Bearing
	F	154258 154259	Needle Bearing
ı	Ĝ	157519	Needle Bearing Needle Bearing ring (154260)**
	Ĥ	164250	Shift Rod (154066)**
i	J	154261	Shift Stem
	K	717010	Full Hex. Nut, 3/8"-24 N. F.
	L	154067	Shifter Shaft Rev., Med.
	M N	154068	Shifter Shaft High, Low
	P	8061048 715019	Retaining Ring
	ବ୍	154069	Set Screw, Hollow Head, Cone Point, 5/16"-18 x 1/2" Shift Fork
	Ř	154323	Spring
	S	154262	Shift Lock Ball
	T	157653	Pulley Shaft (0164293)* (157321)**
	ŭ	154263	Oil Seal
	V W	154462	Washer
	X X	154462 154264	Washer
	Y	154264	Retaining Ring Retaining Ring
	Z	717011	Hex. Nut Jam, 5/16"-18
	AA	154072	Pinion Assembly Rev. II
	AB	154075	Pinion Assembly, I and III
	AC	157290	Shaft, 1st Intm.
	AD AE	154263 154078	Oil Seal
	AF	154354	Driven I, Gear Key (164294)*
	AG	154079	Pinion, 1st Intm.
	AH	154080	Pinion, Driven, III
	AJ	8061012	Trans. Gear Spacer
	AK	154081	Driven II Gear
:	AL AM	154082 154264	Spacer
	AN	154264	Retaining Ring Reverse Pinion
	AP	154087	Reverse Gear
	AQ	154084	Rev. Gear Spacer
	AR	717516	Lock Nut, 1/2"-20 N.F.
	AS	154325	Washer
1	AT AU	154086 154038	Shaft, 2nd. Intm.
-	AU AV	154038	Washer Washer
	AW	154038	Washer
	AX	154266	Retaining Ring
	AY	154088	Pinion, 2nd. Intm. (164062)*
	AZ	154267	Key
	BA BB	154089	Gear, 2nd. Intm.
	BB BC	154090 154091	Spacer
	BD	154031	Shaft, 3rd. Intm. Washer
	BE	154038	Washer
	BF	154266	Retaining Ring
	BG	154092	Pinion, 3rd. Intm.
	BH	154093	Gear, 3rd. Intm. (164051)*
	BJ BK	725002 164222	Key Woodruff
	, 51	104222	Axle Tube w/bushing (157188)†
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Continued next page

^{*} Part Number on 568 & 569.

^{**} Part Number on 308, 314, 350, 351, 395, 396, 399, 400, 432 & 433 † Part Number on 308 & 314

TRANSMISSION GROUP (cont.)

FOR ALL MFG. NOS.

-ORDER BY PART NUMBER

CD 154537 Roll Pin Assembly CE 154258 Needle Bearing (108202)* CF 154257 Needle Bearing	Part No.		Description
CH 154259 Needle Bearing (154260)** CJ 157520 Needle Bearing (154260)** CK 726003 Pipe Plug, 3/8" CL 705007 Hex. Cap Screw, 5/16''-18 x 1" CM 720001 Lock Washer, 5/16'' CN 154352 Rev. Gear Pin Assembly CP 726003 Pipe Plug, 3/8" CQ 715017 Hex. Capscrew, 5/16"-18 x 1-1/4"(705	No. 727002 154095 154096 154097 154097 154268 154268 154130 154130 164224 164251†† 154269 154269 154269 154269 154257 154257 154258 154257 154257 154259 157520 726003 705007 720001 154352 726003 715017 703010†† 717011†† 157619†† 164294	BL 727002 BM 154095 BN 154096 BP 154097 BQ 154097 BR 154268 BS 154268 BT 154130 BU 154130 BV 164224 BW 1642251†† BX 154269 BY 154269 BZ 705016 CA 164234 CB 154098 CC 157518 CD 154537 CE 154258 CF 154257 CG 154271 CH 154259 CJ 157520 CK 726003 CL 705007 CM 720001 CN 154352 CP 726003 CQ 715017 CR 703010†† CR 703010†† CS 717011†† CU 164294	Grease Fitting Drive Gear Key Washer Washer Washer Snap Ring Snap Ring Axle Tube Washer Bushing (157028)† Switch Support Seal Seal Hex. Cap Screw, 3/8"-16 x 1-1/4" Gear Case Gasket (154270)** Axle Tube Spacer Gear Case Cover, Complete w/ bearings (164226)* Roll Pin Assembly Needle Bearing (108202)* Needle Bearing Needle

^{*} Part Number on 568 & 569

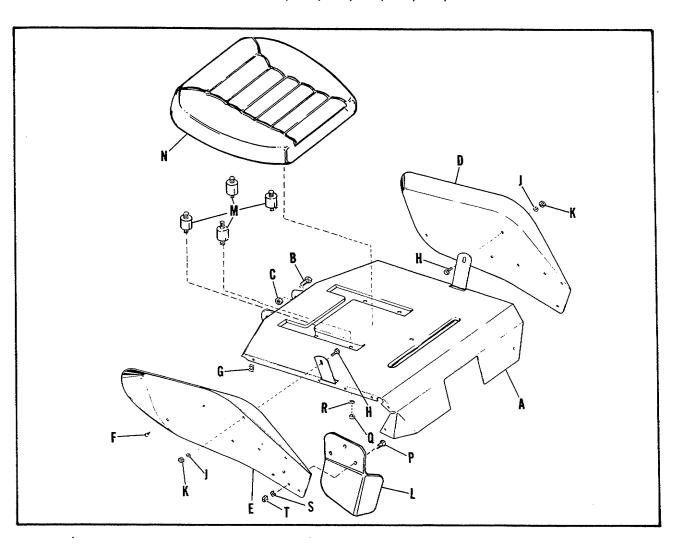
^{**} Part Number on 308, 314, 350, 351, 395, 396, 399, 400, 432 & 433

[†] Part Number on 308 & 314

^{††} Not used on 308, 314, 350, 351, 395, 396, 399, 400, 432 & 433

SEAT AND FENDERS

FOR MFG. NOS. 308, 314, 350, 351, 395, 396, 399 & 400

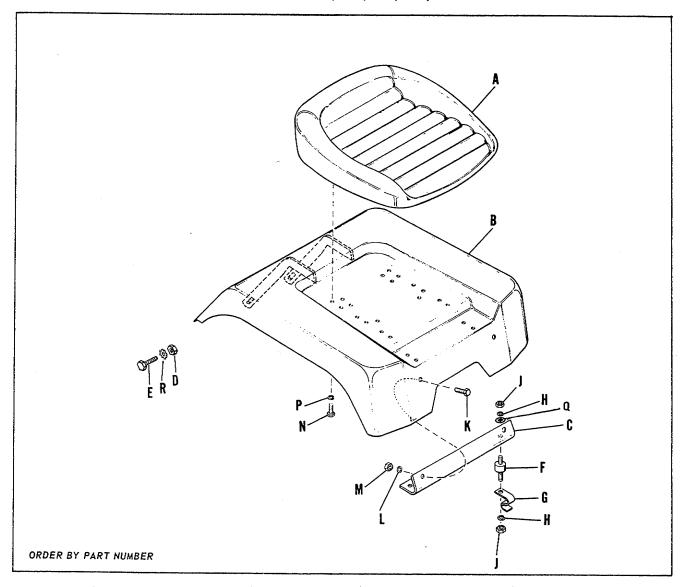


ORDER BY PART NUMBER

Reference Letters	Part No.	Description
A B C D E F G H J K L M N P Q R S T	154471 705005 717510 157083 157049 714003 718019 705002 720003 717005 154475 157094 156203 705002 717001 720001 720003 717005	Cover and Seat Pivot Assembly Screw, Cap, Hex., 3/8" - 16 N.C. x 1" lg. Nut, Lock, Full, Hex., 3/8" - 16 N.C. Fender, L. H. Fender, R. H. Screw, Self Tapping, #10 x 1/2" lg. Nut, Speed, Tinnerman Screw, Cap, Hex., 1/4" - 20 N.C. x 1/2" lg. Washer, Lock, 1/4" Nut, Hex., Full, 1/4" - 20 N.C. Guard, Starter, Cup Connector Cushion Seat Assembly Capscrew, Hex Hd., 1/4"-20 x 1/2" lg. Hex Nut, Full, 5/16"-18 Lock Washer, 5/16" Lock Washer, 1/4" Hex Nut, Full, 1/4"-20

SEAT AND FENDERS

FOR MFG. NOS. 432, 433, 496, 497, 568 & 569



Ref. Let.	Part No.	Description
A B C D E F G H J K L M N	156203 166111 164029 717510 705016 159085 164145 720001 717001 705012 720001 717001 705012	Seat Assembly Seat Deck Assembly Seat Deck Bracket, Front Hex. Locknut, Full. 3/8"-16 Hex. Head Capscrew, 3/8"-16 x 1-1/4" Cushion Connector, Front Spring Clip Lock Washer, 5/16" Hex. Nut, Full, 5/16"-18 Hex. Head Capscrew, 5/16" 18 x 5/8" lg. Lockwasher, 5/16" Hex. Nut, Full, 5/16"-18 Hex. Head Capscrew, 5/16"-18 x 5/8" lg.
P Q	720001 , 719006	Lockwasher, 5/16" Plain Washer, 1/4"
R	720001	Lockwasher, 5/16"

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