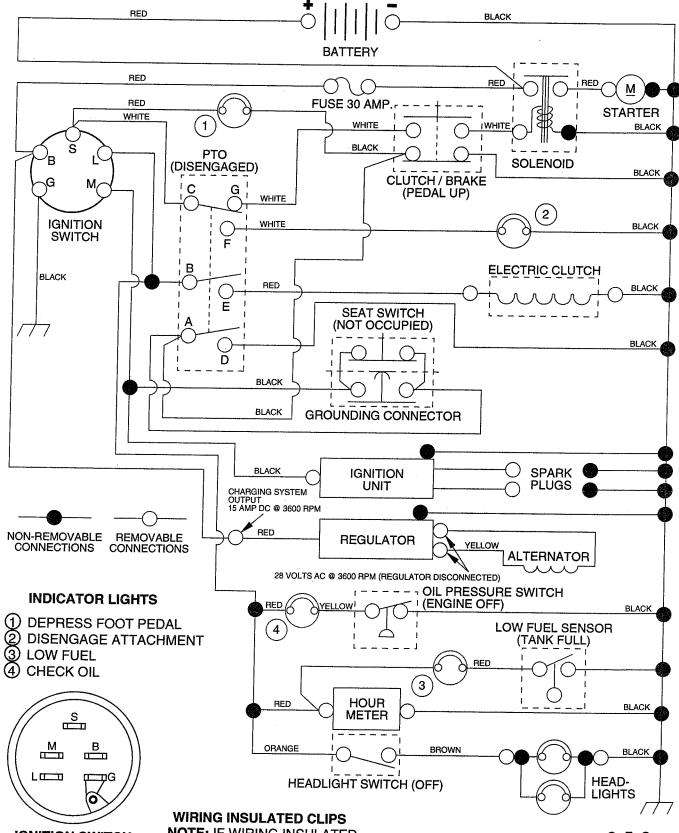
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

SCHEMATIC



IGNITION SWITCH

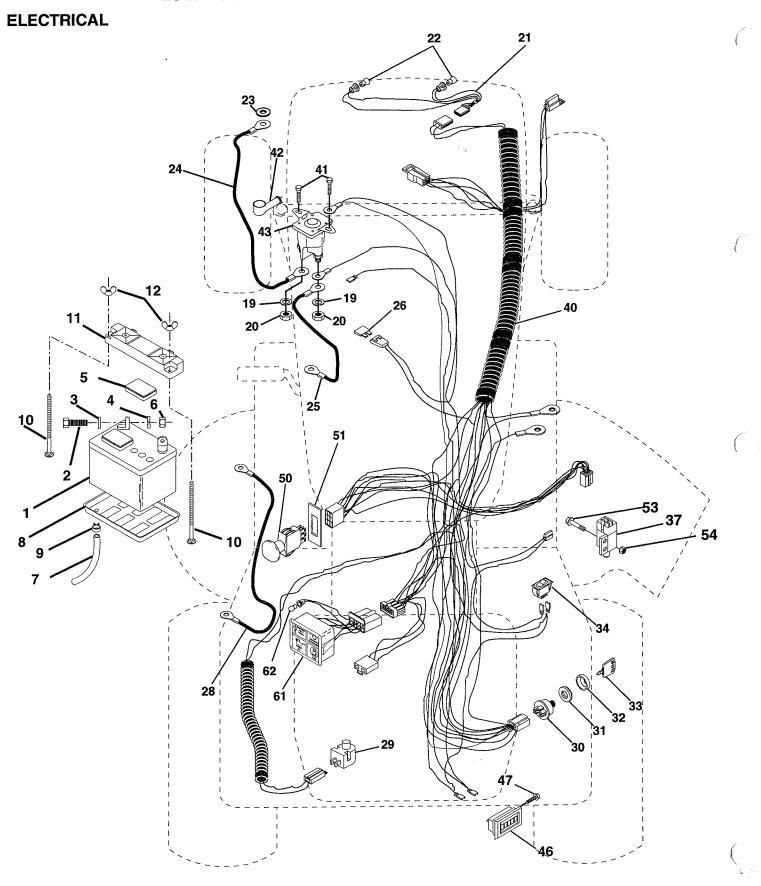
ĺ	POSITION	CIRCUIT
	OFF	M+G
	ON	B+L
1	START	B+S+L

NOTE: IF WIRING INSULATED CLIPS WERE REMOVED FOR SERVICING OF UNIT, THEY SHOULD BE REPLACED TO PROPERLY SECURE YOUR WIRING.

PTO SWITCH						
POSITION	CIRCUIT					
OFF	C+G	į				
ON	C+F, B+E, A+D	[



20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

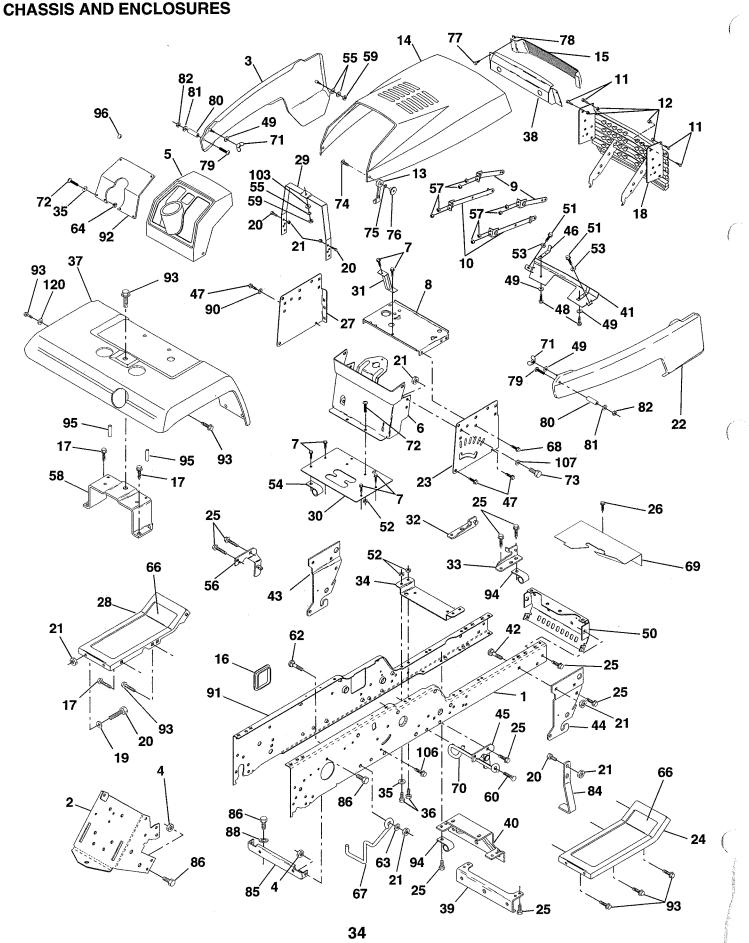


20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

ELECTRICAL

KE'		DESCRIPTION
23 24 25 26 28 29 30 31 32 33 34 40 41 42 43 46 47 51 53 54	72240460 102476X 123198X 10090400 73350400 127441X 4152J 11150400 4799J 4206J 108824X 4207J 121305X 140399 140400 141226 140401 110712X 109553X 143064 17720408 131563 138406 110940X 17011008 140404	Battery Bolt Hex Head 1/4-20 x 3/4 Washer, Lock 1/4 Washer 9/32 x 5/8 x 16 Ga Caps, Battery Nut Fin Hex 1/4-20 Tube Plastic Tray, Battery Clamp, Hose Bolt, Carriage 1/4-20 x 7-1/2 Guard Terminal Nut, Wing 1/4-20 Washer, Lock 1/4 Nut, Jam Hex 1/4-20 Harness Socket Light Bulb Light Washer, Lock Int. Tooth 1/4 Cable, Starter Cable, Battery Fuse Cable, Ground Switch, Plunger Switch, Ign Nut, Ignition Switch Cover Switch Key Key Switch, Light Intlk Switch Harness Ign. Screw 1/4-20 x 1/2 Cover, Terminal Red Solenoid Meter, Hour Screw #10 - 24 x 1/2 Switch, PTO Ring Retainer PTO Screw Hex Washer Hd #10-32 x 1 Nut Keps #10-32 Light Pkg Asm #5 Bulb, Light Pkg.
		, ,

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A



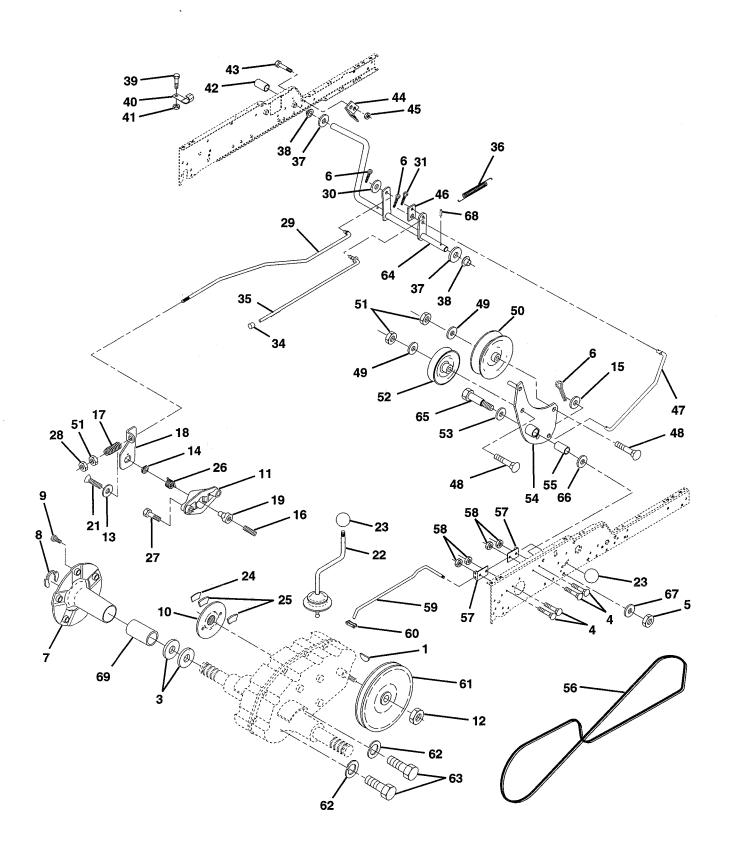
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

CHASSIS AND ENCLOSURES

	140505	55. 11. 55.			NU.	DESCRIPTION
3 1 4 7 5 6 1 7 8 9 1 10 1 11 12 13 14 13 14 13 15 16 12 17 18 19 72 21 12 23 24 25 17 22 23 24 25 17 22 23 24 25 17 22 23 24 25 17 22 23 24 25 17 23 13 13 14 13 19 20 72 28 29 13 13 14 13 14 13 19 20 13 13 14 13 19 21 13 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	6940 8460 2644	Rail, Frame RH Drawbar, Gt Panel Asm., Side LH Nut, Lock Hex 7/16 Unc Dash, Plastic Black Dash Asm., Lower Screw, Thd Cut 1/4-20 x 1/2 Support, Battery Strap, Asm. Hinge Front Strap, Asm. Hinge Rear Bolt Shoulder 1/4-20 Nut, Lock W/Ins 1/4-20 Latch, Chute Blk Hood Asm., Pnt Lens, Headlight Bar, Clear Cover, Access Screw, Thdrol 3/8-16 x 3/4 Grille Washer 13/32 x 13/16 x 12 Ga. Bolt, Fin Hex 3/8-16 x 1 Nut, Lock Hex W/Wsh 3/8-16 Unc Panel Asm., Side RH Panel, Dash Side RH Footrest, RH Screw, Thdrol 3/8-16 x 3/4 Screw, Thdrol 3/8-16 x 3/4 Screw, Thdrol 5/16-18 x 3/4 Panel, Dash Side LH Footrest, LH Bracket, Support Dash Saddle, Sikscr Vgt Brace, Support Steering Bracket Asm., Frame Pivot Lh Bracket Asm., Frame Pivot Rh Bracket, Engine Support Rear Washer 11/32 x 11/16 x 16 Ga. Bolt, Fin Hex 5/16-18 x 3/4 Fender, Pnt. Bezel, Asm. Bracket, Axle Front Bracket, Support Axle/Engine Strap, Grille Bolt, Carriage 3/8-16 x 1 Bracket, Spnsn Front Lh Bracket, Spnsn Front Rh Bracket, Grille Screw Thdrol 3/8-16 x 1/2	85 86 88 90 91 92 93 94 95 96 103 106	17777711177771111111111111111111111111	NO. 17490512 19131210 136575 17490412 73800500 19091016 126470X 19091216 138461 73510400 137113 73220400 17490620 72110608 19131614 73510500 133671 140737 17490508 140022 137159 123198X 74180512 74780616 74191008 10071000 1029J 104755X 7211010 14981020 1209J 104755X 7211010 1050600	Screw, Thdrol 5/16 - 18 x 3/4 Washer 13/32 x 3/4/x 10 Ga. Bracket, Chassis Front Screw H Wsh 1/4 - 20 x 3/4 Locknut, Hex W/Ins 5/16-18 Unc Washer 9/32 x 5/8 x 16 Ga. Clip, Insulated Washer 9/32 x 3/4 x 16 Ga. Bracket Asm., Susp Chassis Lh Nut, Keps H 1/4 - 20 Bracket Asm., Fender Nut, Fin Hex 1/4-20 Screw Thdrol 3/8-16 x 1 Gr. 5 Washer 13/32 x 3/4 x 14 Ga. Nut 5/16-18 Pad, Footrest Guide, Belt Screw, Thdrol 5/16-18 x 1/2 Shield, Heat Guide, Belt Mid Span Nut, Plastic Locking Wing 1/4-20 Screw, Mach Trhd 5/16-18 x 3/4 Bolt, Fin Hex 3/8-16 x 1 Gr. 5 Screw, Machine #10-24 Washer, Lock #10 Nut, Weld #10-24 Fastener 'J' Screw H #10 - 16 x 5/8 Screw, Machine #10-24 x 1/4 Spacer, Split Washer 7/32 x 1/2 x 18 Ga. Nut #10-24 Stop, Over Center Mower Bracket, Support Bolt, Fin Hex 7/16-14 Unc x 1 Washer, Lock Hvy Hld Sp 7/16 Washer, Lock External Tooth 3/8 Rail, Frame Lh Plate, Silkscreen Dash Screw, Thdrol 3/8-16 x 1/2 Clip, Fuel Line Push Nut, Nylon Plug, Hole Washer, Lock 1/4 Screw Thdrol 5/16 - 18 x 1-1/4 Washer 13/32 x 1 x 14 Ga.
			120	19	9131616	Washer 13/32 x 1 x 16 Ga.

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

GROUND DRIVE



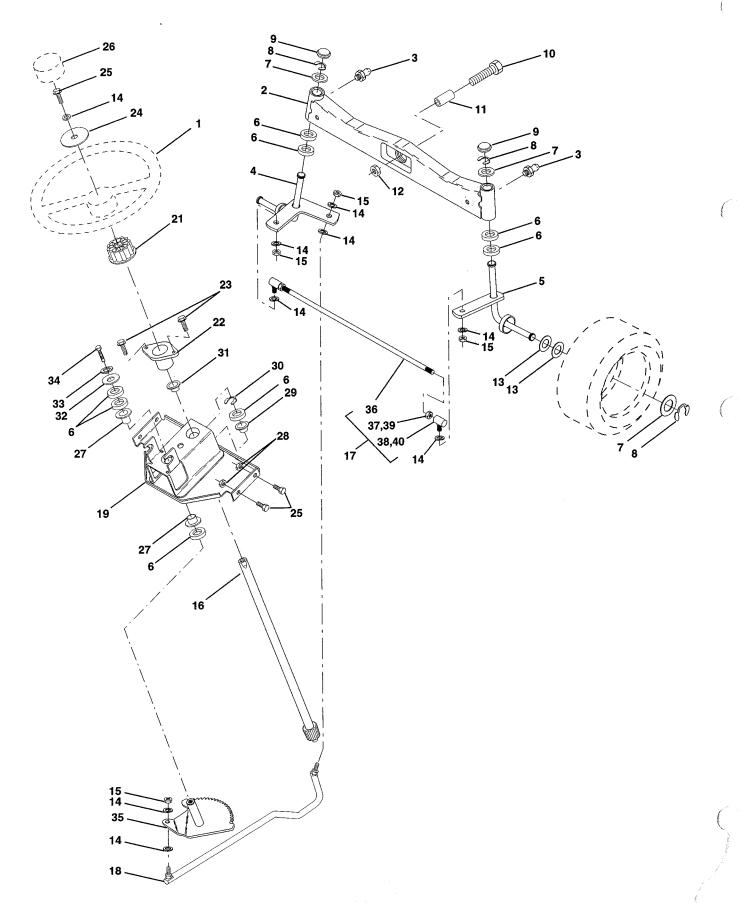
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

GROUND DRIVE

KEY PART NO. NO. DESCRIPTION	KE' NO.		DESCRIPTION
1 9858M1 3 7563R 4 72140506 5 73680600 6 76020412 7 135758 8 12000034 9 140080 10 143046 11 136927 12 9204H 1 38901 14 138901 15 19131316 16 143012 17 126909X 18 137104 19 136926 21 23260412 22 633A109 23 121466X 24 136925 27 17490528 28 73350600 29 137213 30 19131614 31 76020312 34 71673 35 137648 36 138364 Selt Carriage 5/ Nut Crownlock 3 Pin Cotter 1/8 x Wheel Hub Asm Ring Klip Wheel Hub Asm Ring Klip Washer Hub Disc Brake Locknut 1/2-20 Washer Special Bushing Washer 13/32 x Set Screw 1/4-2 Screw Flat Head Gearshift Lever A Knob Support Puck Br Puck Brake Top Spring Return Screw Hex Wsh 3/4 Nut Hex Jam 3/8 Brake Rod Washer 13/32 x Cap Plunger Rod Parking Bral Spring Extension	16 - 18 x 3/4 39 3/8-16 40 3/4 41 1. 42 43 44 45 45 46 47 48 49 13/16 x 16 Ga 50 8 x 3/4 51 52 53 54 11/4-28 x 3/4 55 Assembly 56 Assembly 56 60 Thd 5/16-18 x 1-61 62 -16 63 64 1 x 14 Ga 65 3/4 66 67 68	19131312 5142H	Washer 25/32 x 1-1/4 x 16 Gauge Nyliner Screw Fin #10-24 x 1 Actuator Interlock Switch Nut Lock #10-24 Cover Pedal Bolt Hex Head 1/4-20 x 3/4 Bracket Interlock Nut Lock W/Insert 1/4-20 Retainer Spring Clutch Rod Bolt Carriage 3/8-16 x 1-3/4 Gr 5 Washer 13/32 x 7/8 x 13 Ga Pulley Idler Flat Nut Lock Hex 3/8-16 Pulley Idler Grooved Washer Hartdened Clutch Arm Asm Bearing, Idler V-Belt Bracket Shift Rod Hi-Lo Locknut Hex W/Ins 5/16-18 Shift RodHi-Lo Spring Clip Connecting Link Pullery Transaxle Washer Lock 7/16 Bolt Fin Hex 7/16-14 x 1-1/4 Shaft Clutch/Brake Pedal Bolt Shoulder Washer Hardened Washer 13/32 x 13/16 x 12 Ga. Pin Roll Hub Cover

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

STEERING ASSEMBLY



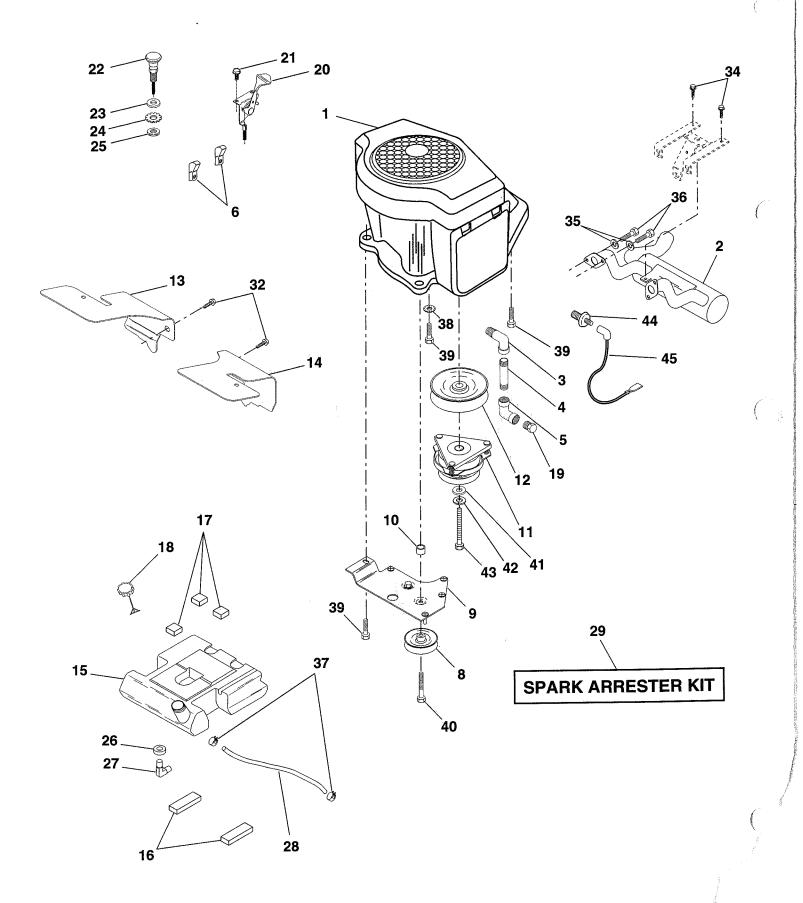
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

STEERING ASSEMBLY

KE NO	Y PART . NO.	DESCRIPTION
	. NO. 121472X 137094 6855M 136960 136959 6266H 121748X 12000029 121232X 74781044 136518 73901000 121749X 10040600 73610600 104591X	Wheel, Steering Axle Asm., Front Fitting, Grease Spindle Asm., RH Bearing, Race Thrust Harden Washer 25/32 x 1-5/8 x 16 Ga. Ring, Klip #T5304-75 Cap, Spindle Bolt, Fin Hex 5/8-11 x 2-3/4 Spacer, Brg. Axle Front Nut, Lock Flange 5/8-11 Unc Washer 25/32 x 1-1/4 x 16 Ga. Washer, Lock Hvy Hlcl Spr 3/8 Nut, Fin Hex 3/8-24 Unf Shaft Asm., Steering Rod Asm., Tie Ball J Ball Vgt (Inc. Key No. 36-40) Draglink, Ball Joint Solid Vgt Support Asm., Steering Vgt Adapter, Wheel Steering Bushing, Strg. Blk Screw, Slftp #10-16 x 1/2 Ty-b Washer 13/32 x 2-3/8 x 8 Ga. Bolt, Fin Hex 3/8-16 x 1 Gr. 5 Cap, Wheel Steering Bearing, Col. Strg. Nut, Lock Hex W/Wsh 3/8-16 Unc Bearing, Flange Ring, Klip Truarc #5304-75 Bushing, Nyliner Snap Washer 11/32 x 1 x 10 Ga. Washer, Lock Hvy Hlcl Spr 5/16 Bolt, Hex Hd 5/16-18 x 3/4 Gear, Sector Steering Tie Rod Jam Nut RH Thread Joint Asm. Ball RH Thread
39 40	73700600 109851X	Jam Nut LH Thread Joint Asm. Ball LH Thread

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

ENGINE



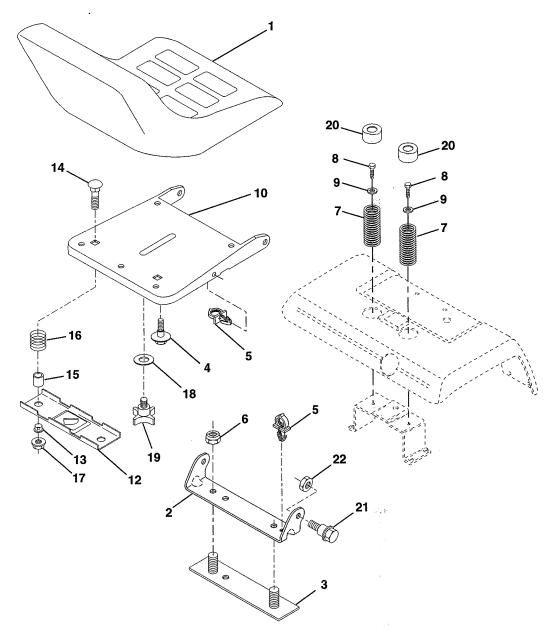
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

ENGINE

57528 2 139214 Muffler Asm Kohler VGT (Inc. Key No. 34) 3 13240300 Elbow Street 3/8 NPT 4 13280328 Nipple Pipe 3/8NPT X 3 - 1/2	KE NO		DESCRIPTION
2 139214 Muffler Asm Kohler VGT (Inc. Key No. 34) 3 13240300 Elbow Street 3/8 NPT 4 13280328 Nipple Pipe 3/8NPT X 3 - 1/2 5 13200300 Elbow STD 90 Degree 3/8 - 18 NPT 6 138129 Clamp Tube Double Engine 8 121361X Pulley V-Idler 9 138559 Stop Keeper Asm VGT 10 105432X Bushing 11 137140 Clutch Electric 12 136907 Pulley Engine VGT Elect Clutch 13 138486 Baffle Air LH Koh VGT 14 138487 Baffle Air RH Koh VGT 15 141069 Tank Fuel W/Sym Vented 16 109227X Pad Spacer 17 106082X Pad Spacer 18 140527 Cap Asm Fuel W/Sym Vented 19 13290300 Plug Oil Drain (Order From Engine Manufacturer) 20 142168 Control Throttle 21 17720410 Screw Hex Thd Cut 1/4 - 20 X 5/8 22 138672 Control Choke 23 19131316 Washer 13/32 X 13/16 x 16 Ga Washer Ext Tooth 3/8 Nut Fin Hex 3/8 - 24 UNF 26 3645J Bushing 27 139277 Stem Tank Fuel 29 132920 Spark Arrester Kit 32 17490508 Screw Thdrol 5/16 - 18 X 1/2 34 17720408 Screw Thdrol 5/16 - 16 UNC X 3/4 37 123487X Clamp Hose 38 11050600 Washer Lock 5/16 39 17490624 Screw Thdrol 3/8 - 16 X 1 - 1/2 TT 37 123487X Clamp Hose 38 11050600 Washer Lock 5/16 39 17490652 Screw Thdrol 3/8 - 16 X 3 - 1/4 40 17490652 Screw Thdrol 3/8 - 16 X 3 - 1/4 41 126197X Washer 1-1/2 OD X 15/32 ID X .250 44 142320 Switch, Oil Sentry Kohler	1		Engine Kohler, Model No. MV20 PS-
3 13240300 Elbow Street 3/8 NPT 4 13280328 Nipple Pipe 3/8NPT X 3 - 1/2 5 13200300 Elbow STD 90 Degree 3/8 - 18 NPT 6 138129 Clamp Tube Double Engine 8 121361X Pulley V-Idler 9 138559 Stop Keeper Asm VGT 10 105432X Bushing 11 137140 Clutch Electric 12 136907 Pulley Engine VGT Elect Clutch 13 138486 Baffle Air LH Koh VGT 14 138487 Baffle Air RH Koh VGT 15 141069 Tank Fuel W/Sym Vented 16 109227X Pad Spacer 17 106082X Pad Spacer 18 140527 Cap Asm Fuel W/Sym Vented 19 13290300 Plug Oil Drain (Order From Engine Manufacturer) Control Throttle 21 17720410 Screw Hex Thd Cut 1/4 - 20 X 5/8 22 138672 Control Choke 23 19131316 Washer 13/32 X 13/16 x 16 Ga Washer Ext Tooth 3/8 Nut Fin Hex 3/8 - 24 UNF 8 24 11050600 Washer Ext Tooth 3/8 Nut Fin Hex 3/8 - 24 UNF 8 7834R Fuel Line 29 132920 Spark Arrester Kit 32 17490508 Screw Thdrol 5/16 - 18 X 1/2 35 10040500 Washer Lock 5/16 36 74570512 Screw Thd Cut 1.4 - 20 x 1/2 Washer Lock 5/16 37 123487X Clamp Hose 38 11050600 Lockwasher Ext Tooth 3/8 39 17490624 Screw Thdrol 3/8 - 16 X 1 - 1/2 TT 5 Screw Thdrol 3/8 - 16 X 3 - 1/4 Washer 1-1/2 OD X 15/32 ID X .250 Washer Lock 7/16 37 1170768 Bolt Hex 7/16-20 X 4-1/4 Ga 5 Switch, Oil Sentry Kohler	2	139214	Muffler Asm Kohler VGT
39 17490624 Screw Thdrol 3/8 - 16 X 1 - 1/2 TT 40 17490652 Screw Thdrol 3/8 - 16 X 3 - 1/4 41 126197X Washer 1-1/2 OD X 15/32 ID X .250 42 10040700 Washer Lock 7/16 43 71170768 Bolt Hex 7/16-20 X 4-1/4 Ga 5 44 142320 Switch, Oil Sentry Kohler	3 4 5 6 8 9 10 11 12 3 4 15 6 7 18 9 10 11 12 3 4 15 6 7 18 9 20 12 22 22 22 22 23 3 3 3 6 3 7	13240300 13280328 13200300 138129 121361X 138559 105432X 137140 136907 138486 138487 141069 109227X 106082X 140527 13290300 142168 17720410 138672 19131316 11050600 73610600 3645J 139277 7834R 132920 17490508 17720408 10040500 74570512 123487X	Muffler Asm Kohler VGT (Inc. Key No. 34) Elbow Street 3/8 NPT Nipple Pipe 3/8NPT X 3 - 1/2 Elbow STD 90 Degree 3/8 - 18 NPT Clamp Tube Double Engine Pulley V-Idler Stop Keeper Asm VGT Bushing Clutch Electric Pulley Engine VGT Elect Clutch Baffle Air LH Koh VGT Baffle Air RH Koh VGT Tank Fuel W/Sym Vented Pad Spacer Pad Spacer Cap Asm Fuel W/Sym Vented Plug Oil Drain (Order From Engine Manufacturer) Control Throttle Screw Hex Thd Cut 1/4 - 20 X 5/8 Control Choke Washer 13/32 X 13/16 x 16 Ga Washer Ext Tooth 3/8 Nut Fin Hex 3/8 - 24 UNF Bushing Stem Tank Fuel Fuel Line Spark Arrester Kit Screw Thdrol 5/16 - 18 X 1/2 Screw Thd Cut 1.4 - 20 x 1/2 Washer Lock 5/16 Screw Hex 5/16 - 16 UNC X 3/4 Clamp Hose
41 126197X 42 10040700 Washer 1-1/2 OD X 15/32 ID X .250 43 71170768 Bolt Hex 7/16-20 X 4-1/4 Ga 5 44 142320 Switch, Oil Sentry Kohler	39	17490624	Screw Thdrol 3/8 - 16 X 1 - 1/2 TT
43 71170768 Bolt Hex 7/16-20 X 4-1/4 Ga 5 44 142320 Switch, Oil Sentry Kohler	41	126197X	Washer 1-1/2 OD X 15/32 ID X .250
The second secon	43	71170768	Bolt Hex 7/16-20 X 4-1/4 Ga 5
			Wire, Lead Sentry Kohler

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

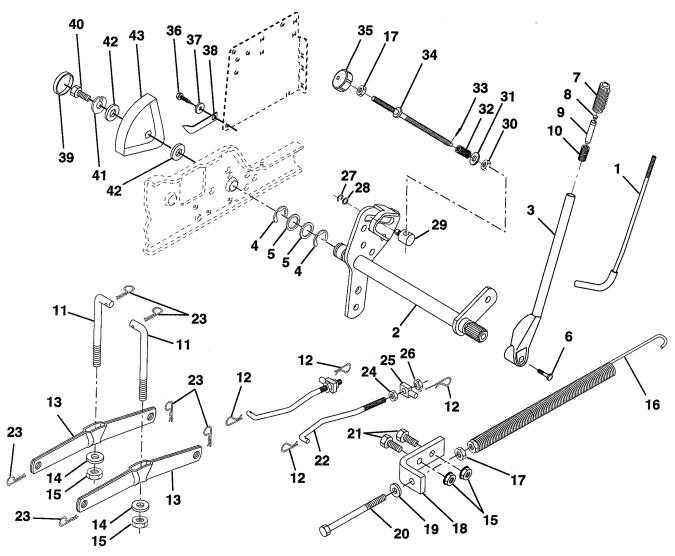
SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	KEY NO.		PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9	127429X 140551 140675 127018X 140407 73800600 124181X 17490508 19131614	Seat Bracket, Pivot Seat Strap, Fender Bolt, Shoulder 5/16-18 X .62 Clip, Push In Loicknut 3/8-16 Unc Spring, Seat Cprsn Screw, Thdrol 5/16-18 X 1/2 Washer 13/32 X 1 X 14 Ga.	14 15 16 17 18 19 20 21 22	12 12 12 19 12 12 13	2050411 21249X 23740X 23976X 2171912 20068X 24238X 29888 2680500	Bolt, Carriage 1/4-20 X 1-3/8 Spacer, Split Spring, Cprsn Nut, Lock 1/4 Lge Flg Gr. 5 Washer 17/32 X 1-3/16 X 12 Ga. Knob, Seat 1/2-13 Unc Cap, Spring Seat Bolt, Shoulder 5/16-18 Unc Nut, Crownlock 5/16-18 Unc
10 12 13	140552 121246X 121248X	Pan, Seat Bracket, Mounting Switch Bushing, Snap	NOT	ΓE:	All comport 1 inch = 25	nent dimensions given in U.S. inct

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

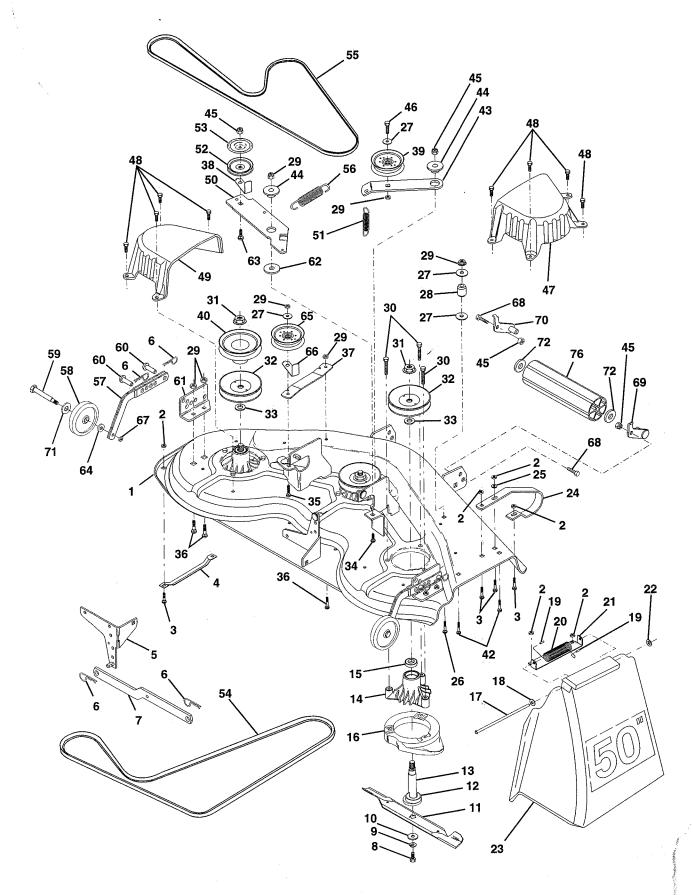
LIFT ASSEMBLY



KEY NO.		DESCRIPTION	KEY NO.		PART NO.	DESCRIPTION
1234567890112345678°	121006X 137295 121002X 12000022 19292016 74780624 109413X 124526X 122364X 2876H 142369 3146R 139867 140302 73800600 674A247 73350600 143363 19131316 5328 '4760616 27218 939M	Rod Asm., Lever Shaft Asm., Lift Vgt Lever Asm., Lift Rh E-Ring Truarc #5133-87 Washer 29/32 x 1-1/4 x 16 Ga. Bolt, Fin Hex 3/8-16 x 1-1/2 Grip, Handle Bicycle Button, Plunger Plunger, Lever Lift Spring 2-1/8" Link Lift Retainer, Spring Arm, Suspension Vgt Bearing Nut, Lock Hex W/Wsh 3/8-16 Unc Spring Asm., Assist Lift Nut, Hex Jam 3/8-16 Unc Bracket, Spring Assist Washer 13/32 x 13/16 x 16 Ga. Bolt, Adjust Spring Assist Bolt, Fin Hex 3/8-16 x 1 Link, Front Retainer, Spring	24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	13 73 12 19 110 110 13 760 13 13 123 747 100 191 123	350800 0171 800800 000037 151216 0810X 0807X 131016 7150 020308 7167 8057 490612 0529X 3933X505 3935X 780516 040500 112410 3934X All compone	Nut, Jam Hex 1/2-13 Unc Trunnion Nut, Lock W/Wsh 1/2-13 Unc Ring, Klip #T5304-37 Washer 15/32 x 3/4 x 16 Ga. Trunnion, Dp Stop Dbl Thds Plt Nut, Special Washer 13/32 x 5/8 x 16 Ga. Spring, Compression Inf Hgt Pin, Cotter 3/32 x 1/2 Rod, Adj Lift Knob, Inf 3/8-16 Unc Screw, Thdrol 3/8-16 x 3/4 Washer, Nylon Pointer, Pnt Height Indicator Plug, Hole Bolt, Fin Hex 5/16-18 x 1 Washer, Lock Hvy Hlcl Spr 5/16 Washer 11/32 x 1-1/2 x 10 Ga. Scale, Indicator Height ent dimensions given in U.S. inches 4 mm
			_			

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

MOWER DECK



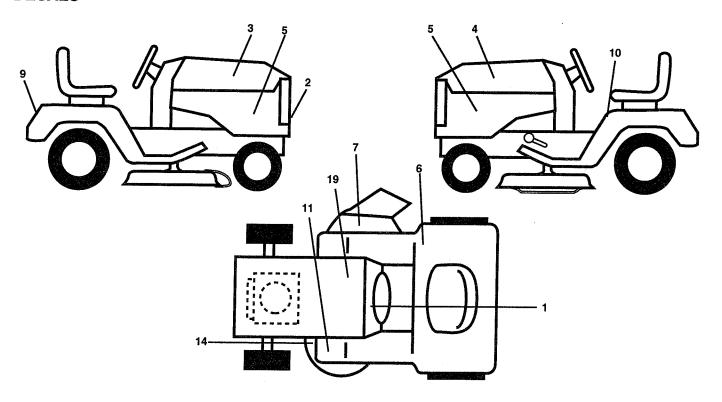
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

MOWER DECK

KE' NO.		DESCRIPTION	KE NO		PART NO.	DESCRIPTION
1	136457	Deck Asm., Mower 50" Vented	38	1	137554	Keeper, Belt Idler
2	73800500	Locknut, Hex W/Ins 5/16-18 Unc	39		31494	Pulley, Idler Flat
3	72110506	Bolt, Carriage 5/16-18 x 3/4	40		36572	Pulley, Driven
4	7631J	Runner, Mower LH	42		2140506	Bolt, Carriage 5/16-18 Unc x 3/4
5	138457	Bracket Asm., Sway Bar	43		36460	Arm, Idler Secondary
6	4939M	Retainer, Spring	44		22052X	Spacer, Retainer
7	130832	Arm Suspension, Rear	45		3680600	Nut, Crownlock 3/8-16 Unc
8	850857	Bolt 3/8-24 x 1.25 Gr. 8 Patched	46		4760628	Bolt, Fin Hex 3/8-16 Unc x 1-3/4
9	10030600	Washer, Lock Hvy 3/8 Unplated	47		37200	Cover, Mandrel RH
10	140296	Washer, Hard Blade Mower Vented	48		37729	Screw, Thd Roll 1/4-20 x 5/8
11 12	137380	Blade (3 Required)	49		36574	Cover, Mandrel LH
13	129895	Bearing, Ball #6204 (Mandrel)	50		37272	Arm, Idler Primary
13	137553	Shaft Asm., W/Lower Brg (Includes	51		37273	Spring, Secondary
14	137152	Key No. 12)	52		39245	Pulley, Idler V Groove
15	110485X	Housing, Mandrel 50" Vent	53		37789	Shield, Idler
16	136929	Bearing, Ball Mandrel	54		39573	V-Belt, Mower Primary
17	106735X	Stripper, Mower Vented Rod, Hinge	55		38255	V-Belt, Mower Secondary
18	19111016	Washer 11/32 x 5/8 x 16 Ga.	56	15	38687	Spring, Primary
19	105304X	Cap, Sleeve	57 58		36577	Bar Asm., Wheel Gauge
20	123713X	Spring, Torsion Deflector	59		05455X 898H	Wheel, Gauge
21	137607	Bracket, Deflector	60		39031	Bolt, Shoulder
22	110452X	Nut, Push	61		36573	Pin, Clevis Bracket, Wheel Gauge
23	110509X	Shield, Deflector Mower	62		33943	Washer Hardened
24	136320	Runner, RH			2110612	Bolt Carriage 3/8-16 x 1-1/2
25	19111216	Washer 11/32 x 3/4 x 16 Ga.			9121414	Washer 3/8 x 7/8 x 14 Ga.
26	72110614	Bolt, Carriage 3/8-16 x 1-3/4 Gr. 5			02403X	Pulley Idler Flat Mower
27	19131316	Washer 13/32 x 13/16 x 16 Ga.	66		39622	Keeper, Belt Idler 50" Vent
28	132823	Spacer, Spring Stop Idler	67		3930600	Nut, Center Lock 3/8-16
29	73800600	Nut, Lock Hex W/Wsh 3/8-16 Unc			1760616	Bolt, Fin Hex 3/8-16 x 1
30	138776	Screw Thdrol Hex Head			32273	Bracket, Asm. Noseroller RH
31	137266	Nut, Flg Top Lock Cntr 9/16	70	13	32274	Bracket, Asm. Noseroller LH
32	129861	Pulley, Mandrel	71	19	171512	Washer 17/32 x 15/16 x 12 Ga.
	129963	Washer, Spacer Mower Vented	72		171416	Washer 17/32 x 7/8 x 16 Ga.
	72140610	Bolt, Carriage 3/8-16 x 1-1/4	76	13	32264	Roller, Nose
	72110616	Bolt, Carriage 3/8-16 x 2		_		
	72110608	Bolt, Carriage 3/8-16 x 1 Gr. 5	NOT	E:	All compo	nent dimensions given in U.S. inches
37	137166	Stiffener, Arm Idler			1 inch = 25	5.4 mm

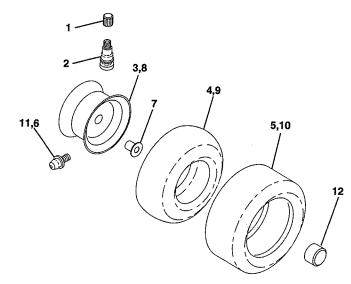
20 HP 50" TRACTOR - - MODEL NUMBER YE2050A

DECALS



KEY	PART NO.	DESCRIPTION
1 2 3 4 5 6 7 9 10 11 14	138956 139141 123966X 123965X 138445 125027X 137259 123964X 133795 101892X 139346	Decal, Operating Instruction Decal, Grille Decal, Hood, RH Decal, Hood, LH Decal, Panel Sd. Estate Series Decal, 105 DBA Decal, Warning Multi-Language Decal, Fender Decal, Caution Decal, Clutch/Brake Decal, V-Belt Schematic

WHEELS & TIRES



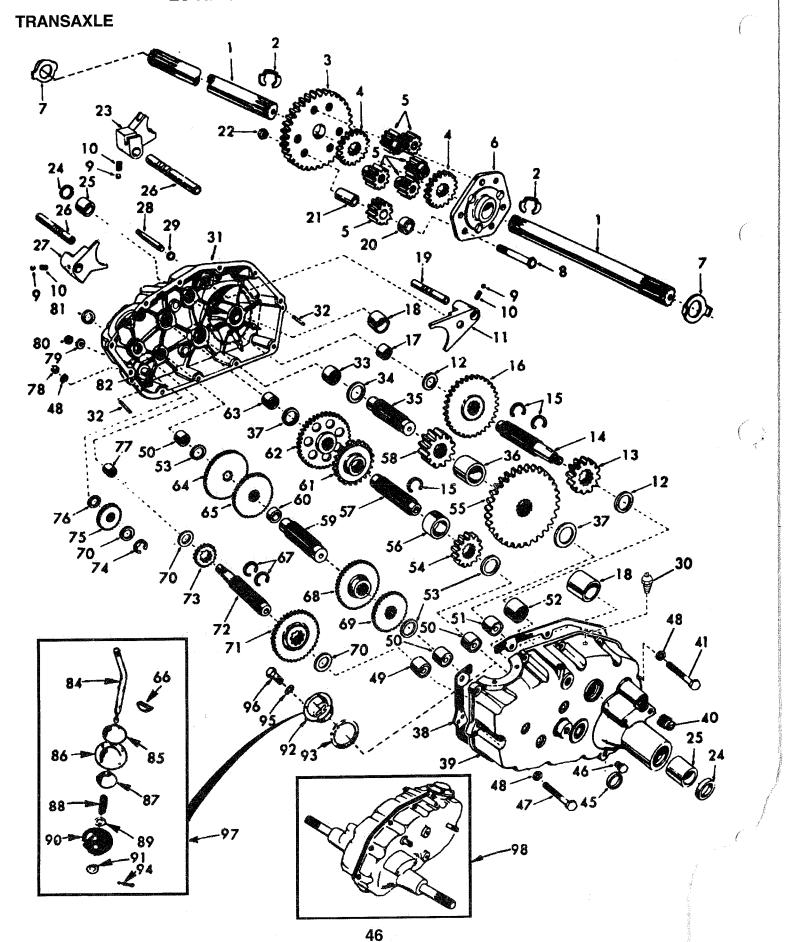
	PART NO. DESCR	RIPTION
	549X Decal,	
142	.712 Manual	l, Owner's (English)
142	?714 Manual	. Owner's (French)
138	311 Decal, l Handle	Handle Lft Height Adjust (Lift

Accessories not included with tractor:

SH10	Sleeve Hitch
TA128	Tire Chains
TR01	Grader Blade
TA321	#55 Wheel Weights
GSB42	Snow Blower
GBD48	Snow Blade
	TA128 TR01 TA321 GSB42

KEY NO.	PART NO.	DESCRIPTION
1 2 3	59192	Cap, Valve, Tire
2	65139	Stem, Valve
3	106228X417	Rim Assembly, Front
4	8134H	Tube, Front (Service Item Only)
4 5	106230X	Tire, Front
6	278H	Fitting, Grease
7	9040H	Bearing, Flange (Front Wheel Only)
8	106277X417	Rim Assembly, Rear
9	7154J	Tube, Rear (Service Item Only)
10	105588	Tire, Rear
11	6856M	Fitting, Grease
12	104757X	Cap, Hub

20 HP 50" TRACTOR - - MODEL NUMBER YE2050A



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TRANSAXLE

	EY PART D. NO.	DESCRIPTION			PART NO.	DESCRIPTION
1	l 4197R	Axle Shaft	52)	8119M	Noodla Baarina
2		Retaining Ring	53		4220R	Needle Bearing Thrust Bearing Book
3		Final Drive Gear	54		4209R	Thrust Bearing Race 3rd Reduction Pinion, Low
4		Differential Gear	55		4213R	4th Reduction Gear
5		Differential Pinion	56		4442R	3rd Reduction Pinion Spacer
6		Differential Carrier	57		4195R	2nd Reduction Gear Shaft
7		Axle Thrust Washer	58		4214R	Final Drive Pinion
8	74020652	Bolt, Hex Head 3/8-24 x 3-1/4	59		4194R	1st Reduction Gear Shaft
_	700014	(1" Thread Length)	60		7528R	1st Reduction Shaft Spacer
9		Steel Ball	61		4208R	3rd Reduction Plnion High
10 11		Spring Shift Fork Detent	62		4207R	2nd Reduction Gear
12		Shift Fork, High-Low Range	63		7398H	Needle Bearing
13	4212R	Thrust Bearing Race	64		4203R	Low Speed Gear and 2nd
14		4th Reduction Pinion Shaft, Brake			40045	Reduction Pinion Cluster
15		Snap Ring, Crescent Type	65		4204R	Reverse Gear
16		High-Low Range Gears	66		2898J	Key, Hi-Pro 1/8 x 17/32
17		Needle Bearing	67 68		12000033	Klip Ring
18	8740H1	Sintered Iron Bearing	69		4205R 4206R	Intermediate Speed Gear
19	122238X	Shift Fork Shaft, High-Low Range	70		1370H	High Speed Gear
20	4218R	Differential Pinion Spacer	71		633A69	Thrust Bearing Race Intermediate and High Speed
21	6252H1	Differential Pinion Bushing	, ,		000/103	Cluster Pinions
22	7810H	Gripco Centerlock Nut 3/8-24	72		139120	Input Shaft
23	6262H	Shift Fork, R.H.	73		4201R	Low Speed Pinion
24	7393R	Oil Seal	74		12000008	E-Ring
25	992R1	Sintered Iron Bearing	75		1153R	Reverse Idler Gear
26	139111	Shift Fork Shaft	77		6803J	Needle Bearing
27 28	4986R 122254X	Shift Fork, L.H.	79		1167R	Sealing Washer
29	6269H	Shift Shaft, High-Low Range Oil Seal	80		73360700	Nut, Hex, Jam 7/16-20
30	5855H	Pressure Relief Valve	81		5270H	Oil Seal
31	139538	Gearcase, Reverse Idler Shaft and	82		136984	Reverse Idler Shaft
0.	100000	Bearings, R.H. (Includes Key No.'s	84	۶	5384J	Gearshift Lever, Bent
		17,18, 25, 33, 50, 63, 77 and 82)	85 86		2978J	Gearshift Cap
32	6277H	Dowel Pin		9	33A85 3739H1	Gearshift Ball Cover and Pin
33	4225R	Needle Bearing			1924H	Shift Lever Guide Ball, Keyed Spring
34	7396H	Thrust Bearing Race	89		19151516	Washer 15/32 x 15/16 x 16 Gauge
35	4198R	4th Reduction Gear Shaft		1	10542X	Shift Mechanism Seal
36	4200R	4th Reduction Gear Spacer	91		9181511	Washer 9/16 x 15/16 x 12 Gauge
37	7395H	Thrust Bearing Race	92		75J	Gearshift Gate and Reinforcement
39	139536	Gearcase and Bearings, L.H.			6274H	Shift Ball Cover Gasket
		(Includes Key Numbers 18, 25, 49,	94		6020412	Cotter Pin 1/8 x 3/4
40	12200400	50 (2), 51 and 52)	95	1	0040500	Washer, Lock 5/16
40 41	13320400 17580520	Pipe Plug 1/2-14 N.P.T.	96		4760514	Bolt, Hex Head 5/16-18 UNC x 7/8
45	6271H	Bolt, Hex 5/16-18 UNC x 1-1/4	97		33A109	Gearshift Lever Assembly
46	13060200	Oil Seal Pipe Plug 1/4-18 N.P.T.	98	1	40332	Transaxle Assembly
49	4895H	Needle Bearing				(Less Brake Drum and Shift Lever)
50	4222R	Needle Bearing	NOT		All domes-	ont dimensions since to LLO testers
51	1529R	Needle Bearing	1401	<u>.</u>	Air compon	ent dimensions given in U.S. inches
					1 inch = 25	5 4 BIIIC