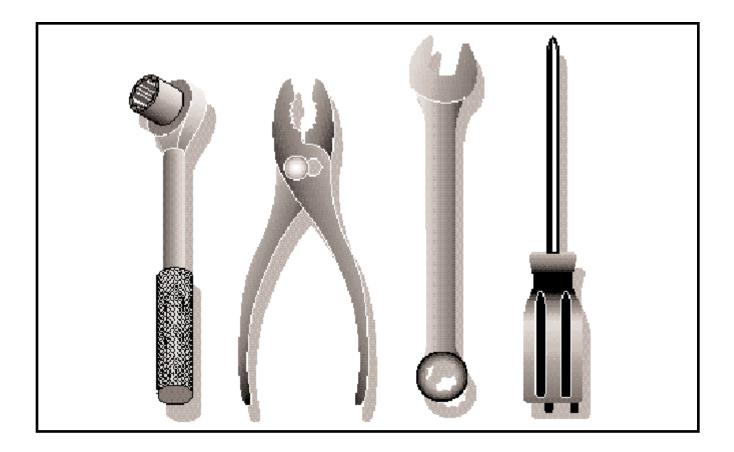


Illustrated	Parts
List	

19300023

# GT 200 HN2050A

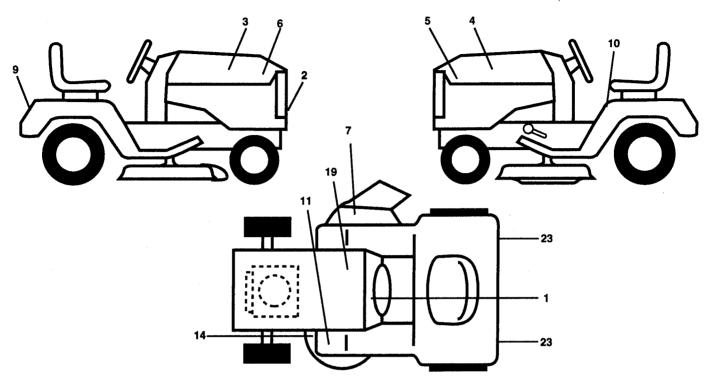


# **Repair Parts Manual**

**Ride Mower** 

### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

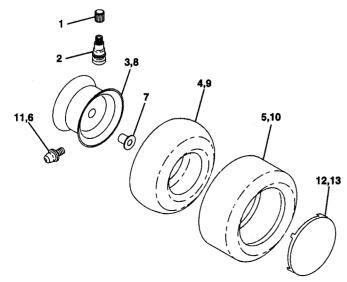
DECALS



#### KEY PART NO. NO. DESCRIPTION

1 2 3 4 5 6 7 9 10 11 14	532138956 532125989 532140728 532140729 532140856 532140857 532137259 532131582 532133795 532101892 532139346	Decal, Operating Instruction Decal, Grille Husqvarna "H" Logo Decal, Hood, RH Decal, Hood, LH Decal, Insert Hood LH GT200 6Sp Decal, Insert Hood RH GT200 6Sp Decal, Warning Multi-Language Decal, Fender Decal, Caution Decal, Clutch/Brake Decat, V-Belt Schematic
14	532139346	Decal, V-Belt Schematic

#### **WHEELS & TIRES**



#### KEY PART NO. NO.

#### DESCRIPTION

19	532121549	Decal, Battery
23	532106202	Reflector, Taillight
	532141300	Manual, Owner's (English)
	532141301	Manual, Owner's (French)

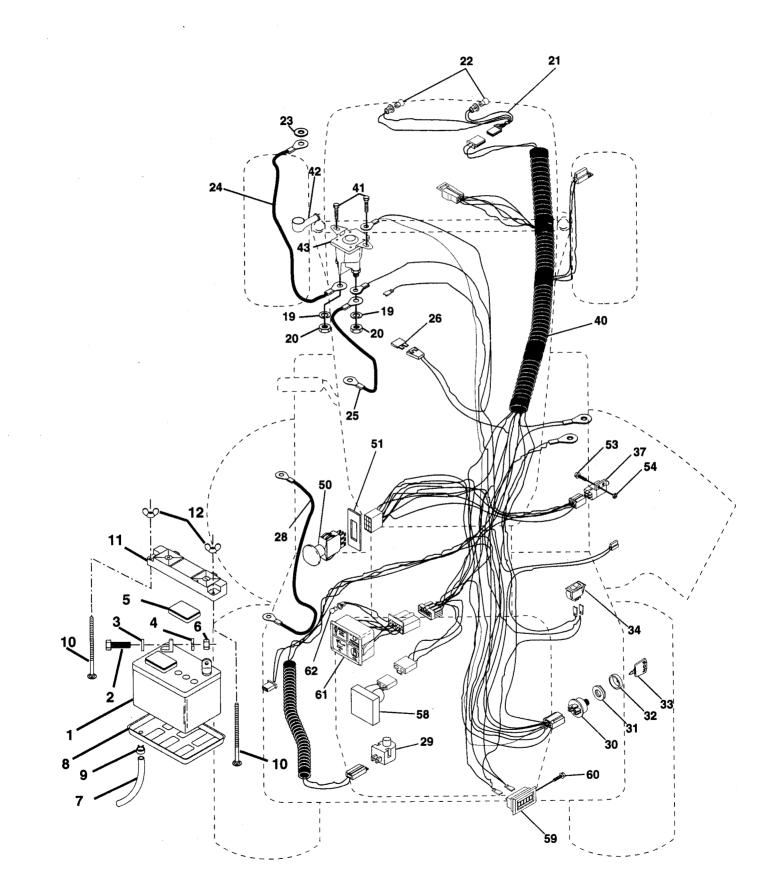
Accessories not included with tractor:

 TX10	Sleeve Hitch
 TA128	Tire Chains
 TS20	8HP Tiller
 TA321	#55 Wheel Weights
 TR72	48" Dozer Blade
 TR30	10" Plow

KEY NO.	PART NO.	DESCRIPTION
1	532059192	Cap, Valve, Tire
2	532065139	Stem, Valve
2 3	532141624	Rim Assembly, Front
4	532008134	Tube, Front (Service Item Only)
4 5	532106230	Tire, Front
6	532000278	Fitting, Grease
7	532124959	Bearing, Flange (Front Wheel Only)
8	532141625	Rim Assembly, Rear
9	532007154	Tube, Rear (Service Item Only)
10	532105588	Tire, Rear
11	532124860	Fitting, Grease
12	532124578	Cover Wheel 8" White
13	532124579	Cover, Wheel 12" White
NOT		ant dimensions given in LLS inches

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

### ELECTRICAL



### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

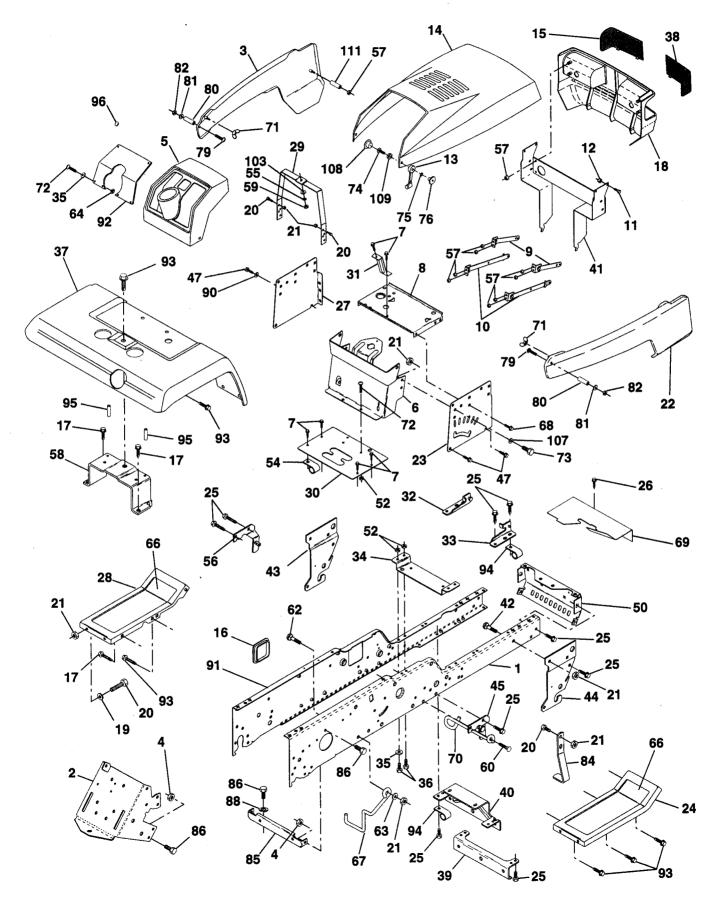
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### ELECTRICAL

KEY NO.	' PART NO.	DESCRIPTION
33 34 37 40 41 42 43 50 51 53 54 58 59	532102476 532123198 810090400 873350400 532127441 532004152 811150400 532124780 532124780 532124770 532108824 532124773 532124773 532124773 532124773 532140400 532140400 532140401 532140401 532131563 532138406 532131563 532138406 532138406 532140405 871031008 873951000 532127385 532110940 817011008	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 Switch, PTO Ring Retainer PTO Screw Hex Washer Hd #10-32 x 1 Nut Keps #10-32 Sensor Lo-Volt Meter Hour Screw #10-24 x 1/2 Light Pkg Asm Bulb, Light Pkg.

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

### **CHASSIS AND ENCLOSURES**



34

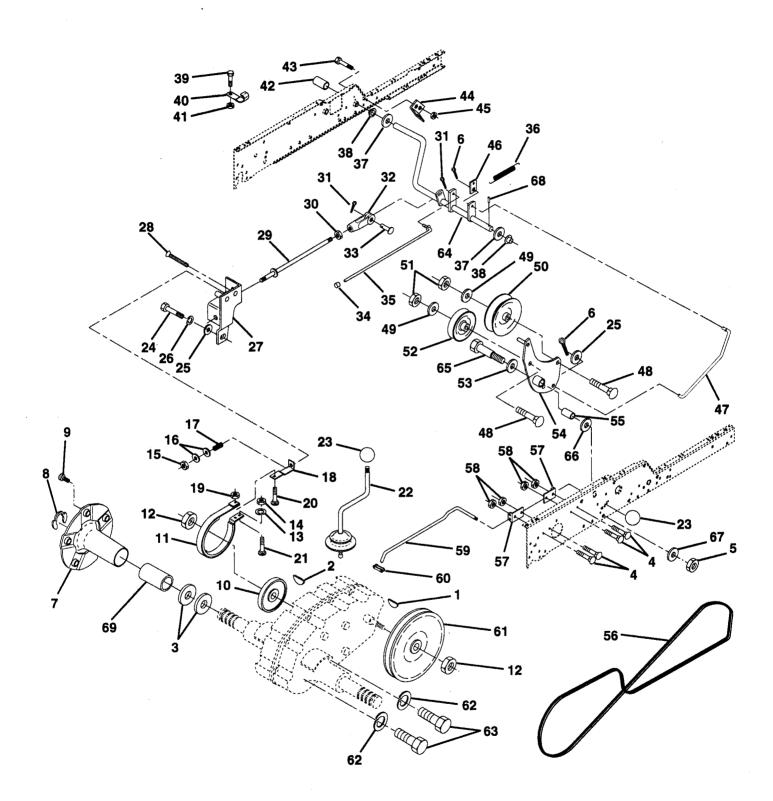
### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

### **CHASSIS AND ENCLOSURES**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.		DESCRIPTION
1	532140505	Rail, Frame RH	47	817490608	Screw Thdrol 3/8-16 x 1/2
2	532140506	Drawbar, Gt		532136575	Bracket, Chassis Front
3	532143364	Panel Asm., Side LH		873800500	Locknut, Hex W/Ins 5/16-18 Unc
4	873800700	Nut, Lock Hex 7/16 Unc		532126470	Clip, Insulated
5	532140452	Dash, Plastic Black	56	532138461	Bracket Asm., Susp Chassis Lh
ő	532137253	Dash Asm., Lower	58	532137113	Bracket Asm., Fender
7	817720408	Screw, Thd Cut 1/4-20 x 1/2		873220400	Nut, Fin Hex 1/4-20
8	532140229	Support, Battery		817490620	Screw Thdrol 3/8-16 x 1-1/4
9	532104618	Strap, Asm. Hinge Front	62	872110608	Bolt, Carriage 3/8-16 x 1 Gr. 5
10	532106784	Strap, Asm. Hinge Rear	63	819131614	Washer 13/32 x 3/4 x 14 Ga.
11	532123481	Bolt Shoulder 1/4-20		873510500	Nut 5/16-18
12	873800400	Nut. Lock W/Ins 1/4-20	66	532108256	Pad, Footrest
13	532109808	Latch, Chute Blk	67	532140737	Guide, Belt
14	532125007	Hood Asm., Pnt	68	817490508	Screw, Thdrol 5/16-18 x 1/2
15	532124250	Lens, Headlight LH	69	532140022	Shield, Heat
16	532121794	Latch, Chute Blk Hood Asm., Pnt Lens, Headlight LH Cover, Access Screw, Thdrol 3/8-16 x 3/4 Grille	70	532137159	Guide, Belt Mid Span
17	817490612	Screw, Thdrol 3/8-16 x 3/4	71	532123198	Nut, Plastic Locking Wing 1/4-20
18	532127320	Grille	72	874180512	Screw, Mach Trhd 5/16-18 x 3/4
19	819131312	Washer 13/32 x 13/16 x 12 Ga.	73	874780616	Bolt, Fin Hex 3/8-16 x 1 Gr. 5
20	874760616	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	74	874191008	Screw, Machine #10-24
21	873800600	Nut, Lock Hex W/Wsh 3/8-16 Unc	75	810071000	Washer, Lock #10
22	532143365	Panel Asm., Side RH	76	532125004	Nut, Weld #10-24
23	532121045	Panel, Dash Side RH	7 <del>9</del>	874981020	Screw, Machine #10-24 x 1/4
24	532124914			532007206	Spacer, Split
25	817490612	Screw, Thdrol 3/8-16 x 3/4		819070818	Washer 7/32 x 1/2 x 18 Ga.
26	817490512	Screw, Thdrol 5/16-18 x 3/4	82	873731000	Nut #10-24
27	532121046	Panel, Dash Side LH		532138952	Stop, Over Center Mower
28	532124899	Footrest, LH	85	532120404	Bracket, Support
29	532124130	Bracket, Support Dash	86	874760716	Bolt, Fin Hex 7/16-14 Unc x 1
30	532141522	Saddle, Sikscr Vgt	88	810040700	Washer, Lock Hvy Hld Sp 7/16
31	532137556	Brace, Support Steering	90	811050600	Washer, Lock External Tooth 3/8
32	532141315	Bracket Asm., Frame Pivot Lh	91	532140504	Rail, Frame Lh
33	532141314	Bracket Asm., Frame Pivot Rh	. 92	532141626	Plate, Silkscreen Dash
34	532136963	Bracket, Engine Support Rear	93	817490608	Screw, Thdrol 3/8-16 x 1/2
35	819111116	Washer 11/32 x 11/16 x 16 Ga.	94	532100207	Clip, Fuel Line
36	874780512	Bolt, Fin Hex 5/16-18 x 3/4	95	532105531	Push Nut, Nylon
37	532124927	Fender, Pnt.	96	532125085	Plug, Hole
38	532124251	Lens Headlight RH	103	810040400	Washer, Lock 1/4
39	532136961	Bracket, Axle Front	107	819131614	Washer 13/32 x 1 x 14 Ga.
40	532136962	Bracket, Support Axie/Engine	108	532110356	Cap, Snap Black
41	532140625	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. Lens Headlight RH Bracket, Axle Front Bracket, Support Axle/Engine Support Asm. Grille Bolt, Carriage 3/8-16 x 1	109.	532110357	Cap, Washer Snap
42	872140608		111	532001260	Spacer
43	532136939	Bracket, Spnsn Front Lh	NOT		nent dimensions given in U.S. inches
44 45	532136940	Bracket, Spnsn Front Rh		1  inch = 25	5 4 mm
40	532138460	Bracket Asm., Susp Chassis Rh			

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

**GROUND DRIVE** 



#### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

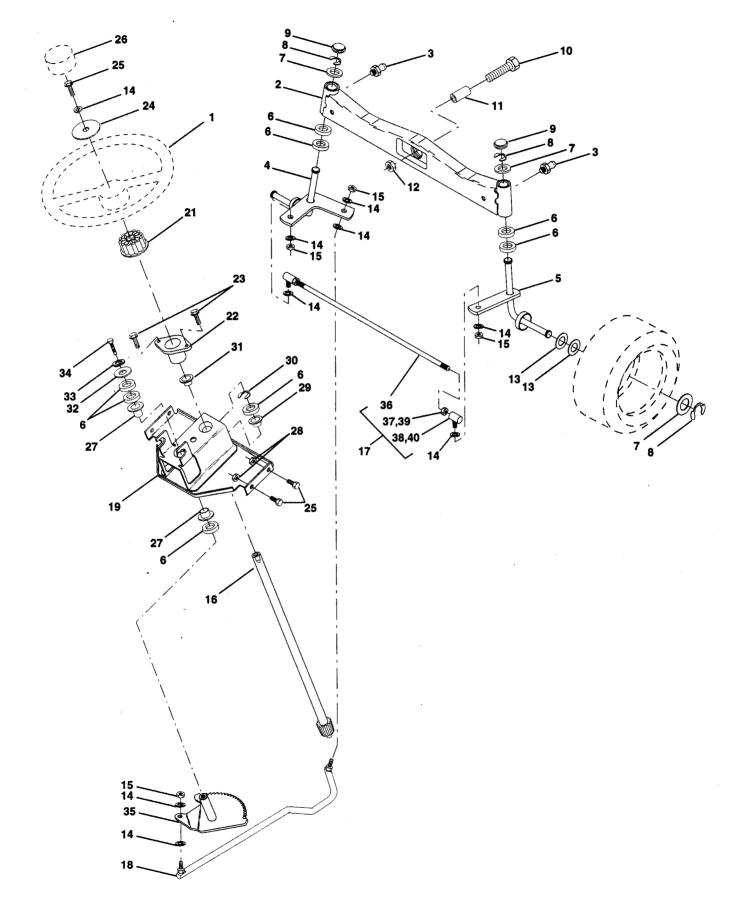
#### **GROUND DRIVE**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	F
1 2	532124708 532125096	Key, Woodruff Key, Woodruff	37 38	532 532
3	532007563	Washer, Thrust, Axle	39	874
4 5	872140506	Bolt 5/16-18 x 3/4	40	532
5	873680600	Nut, Crownlock 3/8-16	41	873
6	876020412	Pin, Cotter 1/8 x 3/4	42	532
7	532135758	Wheel Hub Assembly	43	874
8	812000034	Klip Ring	44	532
9 10	532140080	Bolt, Hub	45	873
11	532000214 532101122	Drum, Brake Band, Brake	46 47	532 532
12	532009204	Locknut 1/2-20	47	872
13	810040400	Washer, Lock 1/4	49	819
14	873220400	Nut, Hex 1/4-20	50	532
15	873530600	Locknut 3/8-24	51	873
16	819131614	Washer 13/32 x 1 x 14 Gauge	52	532
17	532007241	Spring, Compression	53	532
18	532124695	Guide, Brake Rod	54	532
19	532124949	Locknut 5/16-18	55	532
20	872110506	Bolt, Carriage 5/18-18 x 3/4	56	532
21	872140405	Bolt, Carriage 1/4-20 x 5/8	57	532
22	532124863	Gearshift Lever Assembly	58	873
23	532121466	Knob	50	
24 25	874760614 819131316	Bolt, Hex Head 3/8-16 x 7/8	59 60	532
25 26	810040600	Washer 13/32 x 13/16 x 16 Gauge Washer, Lock 3/8	61	532 532
	532124692	Bracket, Brake	62	810
28	874370612	Screw, Machine, Flat Head	63	874
	01 10/0012	3/8-16 x 3/4	64	532
29	532005308	Brake Rod	65	532
30	873610600	Nut, Hex 3/8-24	66	532
31	876020312	Pin, Cotter 3/32 x 3/4	67	819
32	532100604	Yoke	68	532
33	532005102	Pin, Clevis	69	532
34	532071673	Cap, Plunger		<b>.</b>
35	532137255	Rod, Parking Brake	NOT	<b>E:</b>
36	532138364	Spring, Extension, Clutch		1

PART NO. DESCRIPTION 2121749 Washer 25/32 x 1-1/4 x 16 Gauge 2110895 Nyliner 4321016 Screw, Fin. #10-24 x 1 2005304 Actuator, Interlock Switch 3631000 Locknut #10-24 Cover, Clutch/Brake Pedal 2123533 Bolt, Hex 1/4-20 x 3/4 4760412 Bracket, Interlock 2104601 Nut, Lock w/inst 1/4-20 3800400 2121358 Retainer, Spring 2138228 **Clutch Rod** 2110614 Bolt, Carriage 3/8-16 x 1-3/4 Washer 13/32 x 7/8 x 13 Gauge 9131413 2131494 Idler, Flat 3800600 Locknut, Hex 3/8-16 Idler, Grooved 2139123 2000207 Washer, Hardened 2138390 Clutch Arm Assembly 2105706 Bearing, Idler V-Belt 2137153 2105598 Bracket, Shift Rod, Hi-Lo Locknut, Hex, with Washer Insert 3800500 5/16-18 Shift Rod, Hi-Lo 2122253 2122268 Spring Clip, Connecting Link Pulley, Transaxle 2137524 0040700 Washer, Lock 7/16 Bolt, Hex Head 7/16-14 x 1-1/4 4760720 Shaft, Clutch/Brake Pedal 2104375 Bolt, Shoulder 2067609 Washer, Hardened 2140296 Washer Flat 9131312 2005142 Pin, Roll Hub, Cover 2136327

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

STEERING ASSEMBLY



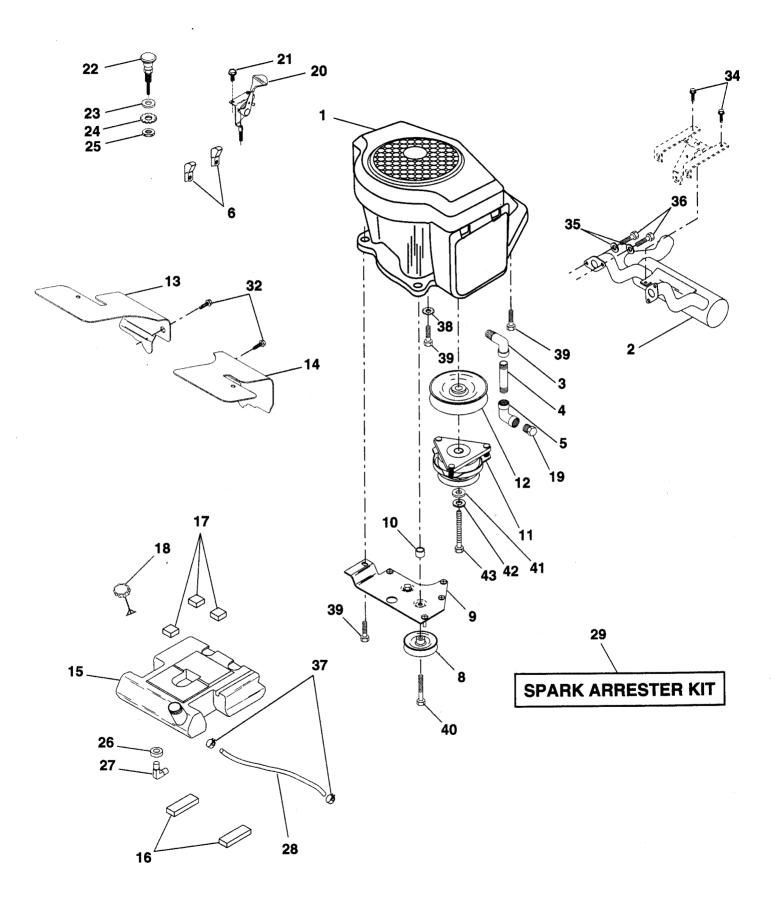
### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

### STEERING ASSEMBLY

KEY NO.		DESCRIPTION
1	532124415	Wheel, Steering
23	532137094 532124836	Axle Asm., Front
. 4	532124656	Fitting, Grease Spindle Asm, LH
5	532136959	Spindle Asm., RH
6	532124956	Bearing, Race Thrust Harden
7	532121748	Washer 25/32 x 1-5/8 x 16 Ga.
8	812000029	Ring, Klip #T5304-75 Cap, Spindle
9	532121232	Cap, Spindle
	874781044	Bolt, Fin Hex 5/8-11 x 2-3/4
11	532136518	Spacer, Brg. Axle Front
12 13		Nut, Lock Flange 5/8-11 Unc Washer 25/32 x 1-1/4 x 16 Ga.
13		Washer, Lock Hvy Hicl Spr 3/8
15		Nut, Fin Hex 3/8-24 Unf
	532104591	Shaft Asm., Steering
17	532137347	Rod Asm., Tie Ball J Ball Vgt (Inc.
		Key No. 36-40)
18	532137155	Draglink, Ball Joint Solid Vgt
19	532138053	Support Asm., Steering Vgt
21	532100711	Adapter, Wheel Steering
22 23	532124720 817431008	Bushing, Strg. Blk Screw, Slftp #10-16 x 1/2 Ty-b
23	819133808	Washer 13/32 x 2-3/8 x 8 Ga.
25	874780616	Bolt, Fin Hex 3/8-16 x 1 Gr. 5
26	532124416	Cap, Wheel Steering
27	532124937	Bearing, Col. Strg.
28	873800600	Nut, Lock Hex W/Wsh 3/8-16 Unc
29	532104239	Bearing, Flange
30	812000034	Ring, Klip Truarc #5304-75
31 32	532138136 819111610	Bushing, Nyliner Snap Washer 11/32 x 1 x 10 Ga.
33	810040500	Washer, Lock Hvy Hici Spr 5/16
34	874760512	Bolt, Hex Hd 5/16-18 x 3/4
35	532138059	Gear, Sector Steering
36	532137156	Tie Rod
37	873360600	Jam Nut RH Thread
38	532109850	Joint Asm. Ball RH Thread
39	873700600	Jam Nut LH Thread
40	532109851	Joint Asm. Ball LH Thread

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

ENGINE



### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

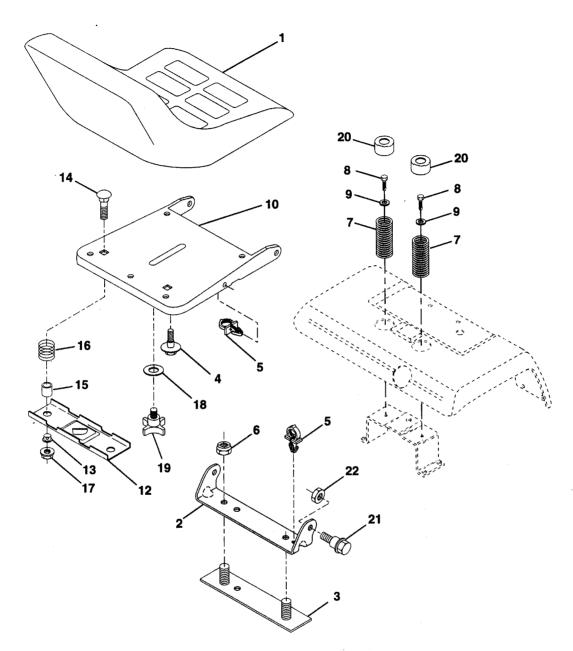
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#### ENGINE

KEY NO.	PART NO.	DESCRIPTION
1 2	532139214	Engine Kohler, Model No. MV20S Muffler Asm Kohler VGT (Inc. Key No. 34)
3	813240300	Elbow Street 3/8 NPT
4	813280328	Nipple Pipe 3/8NPT X 3 - 1/2
5	813200300	Elbow STD 90 Degree 3/8 - 18 NPT
6	532138129	Clamp Tube Double Engine Pulley V-Idler
8	532121361	Pulley V-Idler
9	532138559	Stop Keeper Asm VGT
10 11	532105432	Bushing Outph Floatric
12	532137140 532136907	Clutch Électric
13	532138486	Pulley Engine VGT Elect Clutch Baffle Air LH Koh VGT
14		Baffle Air RH Koh VGT
15	532141070	Tank Fuel W/Sym Vented
16	532109227	Pad Spacer
17		Pad Spacer
18		Cap Asm Fuel W/Sym Vented
19	813290300	Plug Oil Drain
~~		(Order From Engine Manufacturer)
20	532142168	Control Throttle
21 22	817720410 532138672	Screw Hex Thd Cut 1/4 - 20 X 5/8
22	819131316	Control Choke Washer 13/32 X 13/16 x 16 Ga
24	811050600	Washer Ext Tooth 3/8
25	873610600	Nut Fin Hex 3/8 - 24 UNF
26	532124952	Bushing
27	532139277	Stem Tank Fuel
28	532124703	Fuel Line
29	532132920	Spark Arrester Kit
32	817490508	Screw Thdrol 5/16 - 18 X 1/2
34	817720408	Screw Thd Cut 1.4 - 20 x 1/2
35 36	810040500	Washer Lock 5/16
30 37	874570512 532123487	Screw Hex 5/16 - 16 UNC X 3/4 Clamp Hose
38	811050600	Lockwasher Ext Tooth 3/8
39	817490624	Screw Thdrol 3/8 - 16 X 1 - 1/2 TT
40	817490652	Screw Thdrol 3/8 - 16 X 3 - 1/4
41	532126197	Washer 1-1/2 OD X 15/32 ID X .250
42	810040700	Washer Lock 7/16
43	871170768	Bolt Hex 7/16-20 X 4-1/4 Ga 5

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

SEAT ASSEMBLY



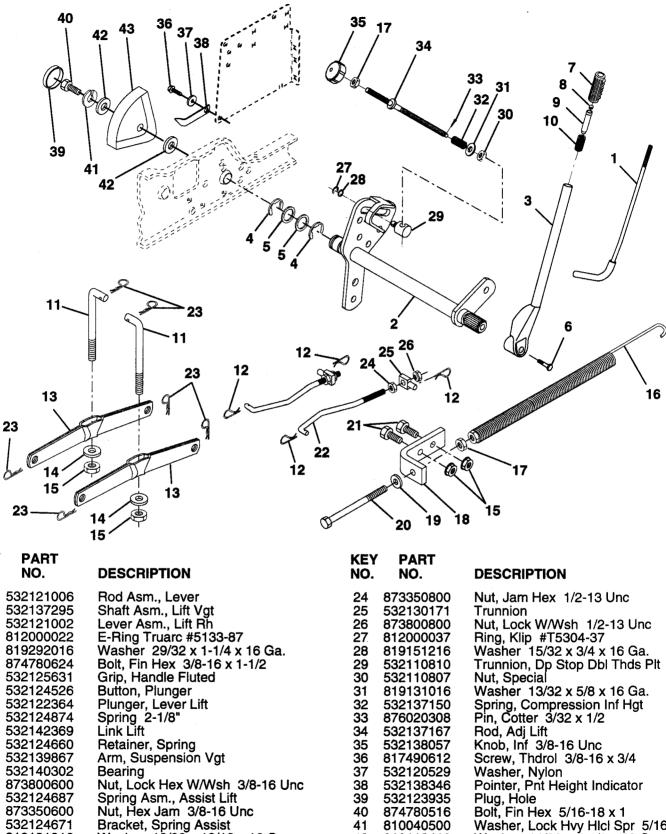
KEY NO.	PART NO.	DESCRIPTION	KEY PAR NO. NO.	T DESCRIPTION
1	532141525	Seat	14 872050	411 Bolt, Carriage 1/4-20 X 1-3/8
2	532140551	Bracket, Pivot Seat	15 5321212	
3	532140675	Strap, Fender	16 532123	740 Spring, Cprsn
4	532127018	Bolt, Shoulder 5/16-18 X .62	17 532123	976 Nut. Lock 1/4 Lae Fla Gr. 5
5	532140407	Clip, Push In	18 819171	
6	873800600	Loicknut 3/8-16 Unc	19 532120	
7	532124181	Spring, Seat Cprsn	20 532124	
8	817490508	Screw, Thdrol 5/16-18 X 1/2	21 532139	
9	819131614	Washer 13/32 X 1 X 14 Ga.	22 873680	
10	532140552	Pan, Seat		
12	532121246	Bracket, Mounting Switch	NOTE: All c	component dimensions given in U.S. inches
13	532121248	Bushing, Snap	1 inc	ch = 25.4 mm

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

#### LIFT ASSEMBLY

**KEY** 

NO.



1 532121006 Rod Asm., Lever   2 532137295 Shaft Asm., Lift Vgt   3 532121002 Lever Asm., Lift Rh   4 812000022 E-Ring Truarc #5133-87   5 819292016 Washer 29/32 x 1-1/4 x 16 Ga   6 874780624 Bolt, Fin Hex 3/8-16 x 1-1/2   7 532125631 Grip, Handle Fluted   8 532124526 Button, Plunger   9 532122364 Plunger, Lever Lift   10 532124874 Spring 2-1/8"   11 532124860 Retainer, Spring   13 532139867 Arm, Suspension Vgt   14 532144302 Bearing   15 873800600 Nut, Lock Hex W/Wsh 3/8-16   16 532124687 Spring Asm., Assist Lift   17 873350600 Nut, Hex Jam 3/8-16 Unc   18 532124671 Bracket, Spring Assist   19 819131316 Washer 13/32 x 13/16 x 16 Ga   20 532005328 Bolt, Adjust Spring Assist   21 874760616 Bolt, Fin Hex 3/8-16 x 1   22 532124670 Retainer	Unc
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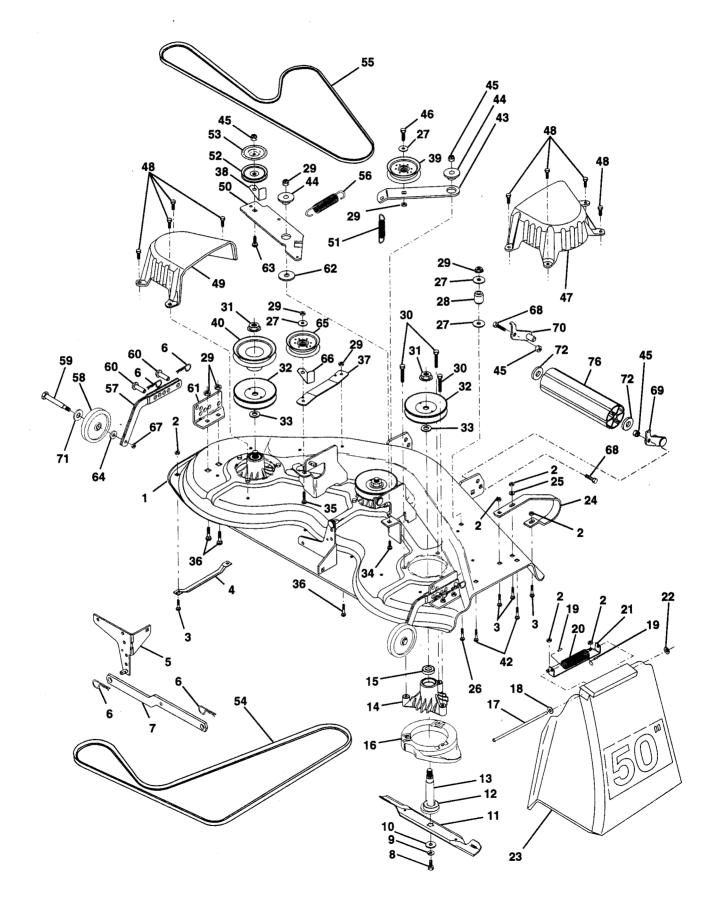
532130171   Trunnion     873800800   Nut, Lock W/Wsh 1/2-13 Unc     812000037   Ring, Klip #T5304-37     819151216   Washer 15/32 x 3/4 x 16 Ga.     532110810   Trunnion, Dp Stop Dbl Thds Plt     532110807   Nut, Special     819131016   Washer 13/32 x 5/8 x 16 Ga.     532137150   Spring, Compression Inf Hgt     876020308   Pin, Cotter 3/32 x 1/2     532137167   Rod, Adj Lift     532138057   Knob, Inf 3/8-16 Unc     817490612   Screw, Thdrol 3/8-16 x 3/4     532120529   Washer, Nylon     532138346   Pointer, Pnt Height Indicator     53213935   Plug, Hole     874780516   Bolt, Fin Hex 5/16-18 x 1     810040500   Washer, Lock Hvy Hlcl Spr 5/16     819112410   Washer 11/32 x 1-1/2 x 10 Ga.     532123934   Scale, Indicator Height
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NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

42 43

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

**MOWER DECK** 



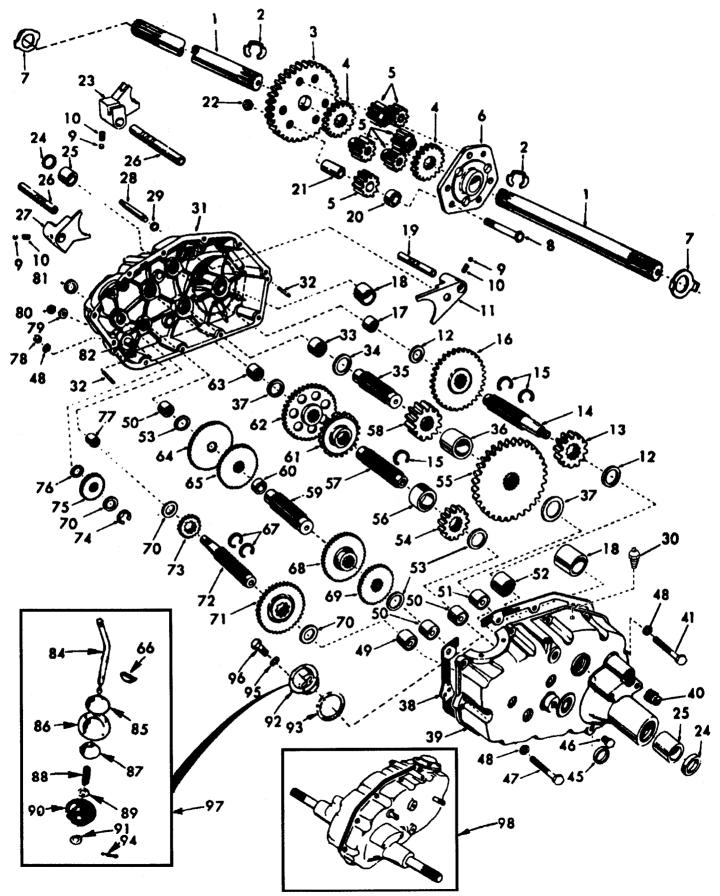
### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

### **MOWER DECK**

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PÁRT NO.	DESCRIPTION
1	532136457	Deck Asm., Mower 50" Vented	38	532137554	Keeper, Belt Idler
2	873800500	Locknut, Hex W/Ins 5/16-18 Unc	39	532131494	Pulley, Idler Flat
3	872110506	Bolt, Carriage 5/16-18 x 3/4	40	532136572	Pulley, Driven
4	532125074	Runner, Mower LH		872140506	Bolt, Carriage 5/16-18 Unc x 3/4
5	532138457	Bracket Asm., Sway Bar		532136460	Arm, Idler Secondary
6	532124670	Retainer, Spring			Spacer, Retainer
7	532130832	Arm Suspension, Rear		873680600	Nut, Crownlock 3/8-16 Unc
8	532850857	Bolt 3/8-24 x 1.25 Gr. 8 Patched		874760628	Bolt, Fin Hex 3/8-16 Unc x 1-3/4
9	810030600	Washer, Lock Hvy 3/8 Unplated		532137200	Cover, Mandrel RH
10	532140296	Washer, Hard Blade Mower Vented		532137729	Screw, Thd Roll 1/4-20 x 5/8
11	532137380	Blade (3 Required)		532136574	Cover, Mandrel LH
12	532129895	Bearing, Ball #6204 (Mandrel)		532137272	Arm, Idler Primary
13	532137553	Shaft Asm., W/Lower Brg (Includes		532137273	Spring, Secondary
	500407450	Key No. 12)		532139245	Pulley, Idler V Groove
14	532137152	Housing, Mandrel 50" Vent		532137789	Shield, Idler
15	532110485	Bearing, Ball Mandrel	54	532139573	V-Belt, Mower Primary
16	532136929	Stripper, Mower Vented		532138255	V-Belt, Mower Secondary
17	532106735	Rod, Hinge		532138687	Spring, Primary
18	819111016	Washer 11/32 x 5/8 x 16 Ga.		532136577	Bar Asm., Wheel Gauge
19	532105304	Cap, Sleeve		532105455	Wheel, Gauge
20	532123713	Spring, Torsion Deflector	29	532124842	Bolt, Shoulder
21 22	532137607 532110452	Bracket, Deflector	60	532139031	Pin, Clevis
22	532110452	Nut, Push Shield Deflector Mewer	61		Bracket, Wheel Gauge
23 24	532136320	Shield, Deflector Mower		532133943	Washer Hardened
24 25	819111216	Runner, RH Weeker, 11/22 x 2/4 x 16 Ca	63	872110612	Bolt Carriage 3/8-16 x 1-1/2
25 26	872110614	Washer 11/32 x 3/4 x 16 Ga.		819121414	Washer 3/8 x 7/8 x 14 Ga.
20 27	819131316	Bolt, Carriage 3/8-16 x 1-3/4 Gr. 5 Washer 13/32 x 13/16 x 16 Ga.		532102403	Pulley Idler Flat Mower
28	532132823		67	532139622 873930600	Keeper, Belt Idler 50" Vent
29	873800600	Spacer, Spring Stop Idler Nut, Lock Hex W/Wsh 3/8-16 Unc		874760616	Nut, Center Lock 3/8-16
30	532138776	Screw Thdrol Hex Head		532132273	Bolt, Fin Hex 3/8-16 x 1
31	532137266	Nut, Fig Top Lock Cntr 9/16		532132273	Bracket, Asm. Noseroller RH
32	532129861	Pulley, Mandrel		819171512	Bracket, Asm. Noseroller LH Washer 17/32 x 15/16 x 12 Ga.
33	532129963	Washer, Spacer Mower Vented		819171416	Washer 17/32 x 15/16 x 12 Ga. Washer 17/32 x 7/8 x 16 Ga.
34	872140610	Bolt, Carriage 3/8-16 x 1-1/4	76	532132264	Roller, Nose
35	872110616	Bolt, Carriage 3/8-16 x 2	70	552152204	
36	872110608	Bolt, Carriage 3/8-16 x 1 Gr. 5	NOT		nent dimensions given in U.S. inches
37	532137166	Stiffener, Arm Idler		1 inch = 25	
07	COLICITIO			1 1101 - 20	

20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

TRANSAXLE



### 20 HP 50" TRACTOR - - MODEL NUMBER HN2050A

#### TRANSAXLE

	PART NO.	DESCRIPTION
1	532124662	Axle Shaft
2	812000034	Retaining Ring
3	532004199	Final Drive Gear
4	532004216	Differential Gear
5	532004215	Differential Pinion
6	532004217	Differential Carrier
7	532124674	Axle Thrust Washer
8	874020652	Bolt, Hex Head 3/8-24 x 3-1/4
		(1" Thread Length)
9	532124697	Steel Ball
10	532137261	Spring Shift Fork Detent
11	532004985	Shift Fork, High-Low Range
12	532124931	Thrust Bearing Race
13	532124667	4th Reduction Pinion
14 15	532124661 532124677	3rd Reduction Gear Shaft
16	532124679	Snap Ring, Crescent Type High-Low Range Gears
17	532008118	Needle Bearing
18	532124705	Sintered Iron Bearing
19	532122238	Shift Fork Shaft, High-Low Range
20	532004218	Differential Pinion Spacer
21	532124673	Differential Pinion Bushing
22	532124701	Gripco Centerlock Nut 3/8-24
23	532006262	Shift Fork, R.H.
24	532124698	Oil Seal
25	532124709	Sintered Iron Bearing
26	532124672	Shift Fork Shaft
27	532004986	Shift Fork, L.H.
28	532122254	Shift Shaft, High-Low Range
29	532006269	Oil Seal
30	532005855	Pressure Relief Valve
31	532137976	Gearcase, Reverse Idler Shaft and
		Bearings, R.H. (Includes Key No.'s
32	532006277	17,18, 25, 33, 50, 63, 76, 77 & 82) Dowel Pin
33	532004225	Needle Bearing
34	532007396	Thrust Bearing Race
35	532004198	4th Reduction Gear Shaft
36	532124663	4th Reduction Gear Spacer
37	532007395	Thrust Bearing Race
38	532121878	Gearcase Gasket
39	532137974	Gearcase and Bearings, L.H.
		(Includes Key Numbers 18, 25, 49,
		50 (2), 51 and 52)
40	813320400	Pipe Plug 1/2-14 N.P.T.
41	874780526	Bolt, Hex 5/16-18 UNC x 1-5/8
45	532006271	Oil Seal
46	813060200	Pipe Plug 1/4-18 N.P.T.
47	874780524	Bolt, Hex 5/16-18 x 1-1/2 Grade 5
48	810040500	Washer, Lock, Extra Heavy 5/16
49 50	532124792	Needle Bearing
50	532004222	Needle Bearing

	Y PART NO.	DESCRIPTION
51	532001529	Needle Bearing
52	532008119	Needle Bearing
53 54	532004220 532004209	Thrust Bearing Race 3rd Reduction Pinion, Low
55	532124668	4th Reduction Gear
56	532004442	3rd Reduction Pinion Spacer
57	532004195	2nd Reduction Gear Shaft
58	532004214	Final Drive Pinion
59	532004194	1st Reduction Gear Shaft
60 61	532007528	1st Reduction Shaft Spacer
62	532124666 532124665	3rd Reduction Plnion High 2nd Reduction Gear
63	532007398	Needle Bearing
64	532124664	Low Speed Gear and 2nd
		Reduction Pinion Cluster
65	532004204	Reverse Gear
66	532002898	Key, Hi-Pro 1/8 x 17/32
67 68	532004926 532004205	Snap Ring, Crescent Type Intermediate Speed Gear
	532125099	High Speed Gear
70	532001370	Thrust Bearing Race
71	532124681	Intermediate and High Speed
		Cluster Pinions
72	532000208	Input Shaft
73 74	532004201 812000002	Low Speed Pinion E-Ring
75	532001153	Reverse Idler Gear
76	532124862	Reverse Idler Thrust Washer
77	532006803	Needle Bearing
78	873220500	Nut, Hex 5/16-18
79	532001167	Sealing Washer
80	873360700	Nut, Hex, Jam 7/16-20
81 82	532124675 532124696	Oil Seal Reverse Idler Shaft
84	532005384	Gearshift Lever, Bent
85	532002978	Gearshift Cap
86	532124682	Gearshift Ball Cover and Pin
87		Shift Lever Guide Ball, Keyed
88	532004924	Spring Weaper 15/20 x 15/16 x 16 Caugo
89 90	819151516 532110542	Washer 15/32 x 15/16 x 16 Gauge Shift Mechanism Seal
91	819181511	Washer 9/16 x 15/16 x 12 Gauge
92	532000075	Gearshift Gate and Reinforcement
93	532006274	Shift Ball Cover Gasket
94	876020412	Cotter Pin 1/8 x 3/4
95 06	810040500	Washer, Lock 5/16 Bolt, Hex Head 5/16-18 UNC x 7/8
96 97	874760514 532124863	Gear Shift Lever Assembly
98	532137982	Transaxle Assembly
		(Less Brake Drum and Shift Lever)

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