



CUB CADET LLC P.O. BOX 361131 CLEVELAND, OHIO 44136-0019 [www.cubcadet.com] PRINTED IN U.S.A. FORM NO. 770-10283C

FORM NO. 770-10283C (6/02)

#### **MODEL 2166**

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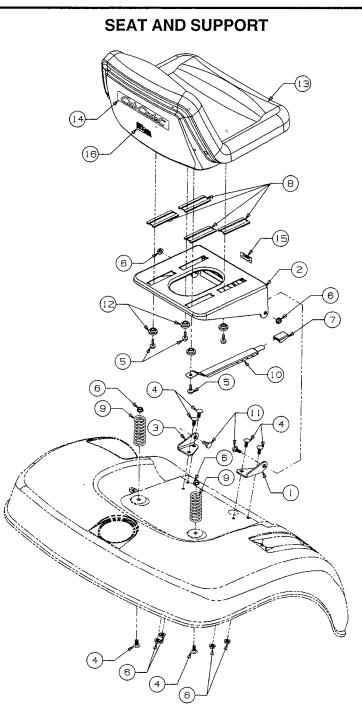
**NOTE:** For **painted parts**, please refer to the list of color codes below. Please add the applicable color code, wherever needed, to the part number to order a replacement part.

For instance, if a part, numbered 700-xxxx, is painted Cub Yellow, the part number to order would be 700-xxxx-0716.

Cub Yellow:	0716
Cub Beige:	0499
Cub Blue:	0685
Powder Black:	0637

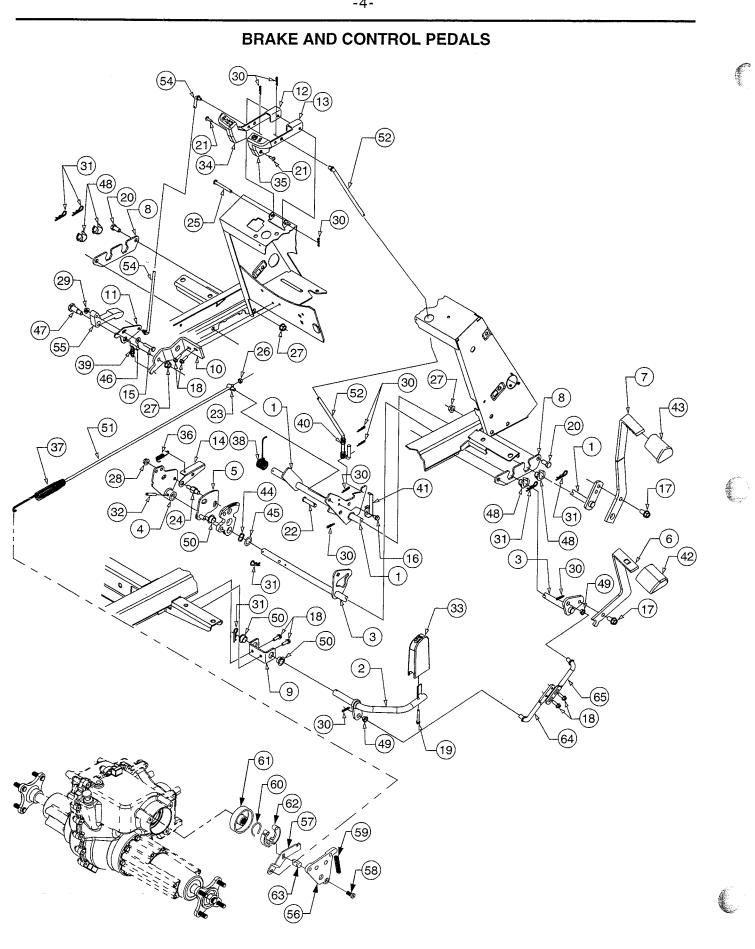
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REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	703-2394	Bracket, RH Seat Pivot	1	9	732-3080A	Spring, Comp, 1.28 OD x 3.5 Lg	2
2	703-2395	Seat, Base	1	10	732-3098	Adjuster, Seat	1
3	703-2477	Bracket, LH Seat Pivot	1	11	738-0140	Bolt, Shoulder	2
4	710-0451	Bolt, Carriage, 5/16-18 x .75	6	12	738-0372B	Spacer, Shoulder	4
5	710-1260A	Screw, Wsh Hd Tap, 5-16-18 x .75	4	13	757-3003	Seat, Medium Back	1
6	712-3004A	Nut, Hex Flange Lock, 5/16-18	8	14	777D04541	Graphic, Seat Back	1
7	720-0190	Knob, Seat Adjuster	1	15	777120310	Graphic, Seat Adjuster	1
8	731-3154	Slide, Seat	4	16	777D01782	Graphic, Made in USA	1

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### BRAKE AND CONTROL PEDALS

REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.		DESCRIPTION	QTY.
1	603-0321A	Shaft Assy, Brake	1	33	731-3205	Pedal, Reverse	1
2	603-0412	Pedal Assy, Reverse	1	34	731-3206	Knob, Cruise	1
3	603-0697	Shaft Assy, Forward/Reverse	1	35	731-3207	Knob, Brake Lock	1
4	603-0419	Cam Assy, Control	1	36	732-0418	Spring, Extension, .38 OD x 2.1	1
5	603-0421A	Plate Assy, Disengagement	1	37	732-0463	Spring, Extension	1
6	703-2570A	Pedal, Forward	1	38	732-0756A	Spring, Torsion	1
7	703-2573A	Pedal, Brake	1	39	732-04006	Spring, Extension, .6 OD x 1.34	1
8	703-2804	Plate, Bearing Mounting	2	40	732-3099	Spring, Compression, .50 x 2.23	1
9	703-2938	Bracket, Reverse Pivot	1	41	732-3117	Spring, Switch Actuator	1
10	703-2941	Bracket, Cruise	1	42	735-3048	Pad, Forward Foot Control	1
11	703-2942	Plate, Rod Adjustment	1	43	735-3049	Pad, Brake Foot	1
12	703-2962	Lever, Cruise	1	44	736-0174	Washer, Wave, .625 x .885 x .015	1
13	703-2963	Lever, Brake Lock	1	45	736-0349	Washer, Flat, .635 x 1.0 x .020	1
14	703-2965	Actuator, Reverse Switch	1	46	736-0463	Washer, Flat, 1/4 x .63 x .051	1
15	710-0106	Screw, Hex Cap, 1/4-20 x 1.25	1	47	738-0145	Shoulder Bolt, .50 OD x .840	1
16	710-0599	Screw, Hex Wash Hd Tapp 1/4-20 x .5	1	48	741-3065B	Bearing, Hex Flange Split	4
17	710-0623	Screw, Hex Wash Hd Tapp 3/8-16x.75	2	49	741-3073	Bearing, Flange, .375 x .58 x .25	2
18	710-0642	Screw, Hex Wash Hd Tapp 1/4-20x .75	6	50	741-3074	Bearing, Flange, .626 x .93 x .344	3
19	710-0796	Screw, Truss Mach, #12 x 1.5	1	51	747-3216	Rod, Brake	1
20	710-0216	Screw, Hex Cap, 3/8-16 x .75 GR5	2	52	747-3219	Rod, Parking Brake	1
21	710-3009	Screw, Phil Hd Pan, #10-24 x .75	2	54	747-3307	Rod, Cruise	1
22	711-0415	Pin, Clevis, 3/8 x 1.62	1	55	748-3060	Latch, Cruise	1
23	711-0736	Ferrule, Adjustment, 1/4-20 Thrd	1	56	618-3060	Plate, Brake	1
24	711-1138	Stud, Actuator	1	57	703-2191	Arm, Brake	1
25	711-3295	Pin, Clevis, .25 x 2.38	1	58	710-3262	Screw, Low Hd Cap, 3/8-16 x .75	1
26	712-0271	Nut, Hex Sems, 1/4-20	1	59	732-0152	Spring, Compression	1
27	712-0431	Nut, Hex Flange Lock, 3/8-16	3	60	732-3077	Spring, Brake	1
28	712-3004A	Nut, Hex Flange Lock, 5/16-18	1	61	761-3019	Drum, Brake	1
29	712-3027	Nut, Hex Flange Lock, 1/4-20	1	62	761-3020	Shoe, Brake	1
30	714-0104	Pin, Internal Cotter, 5/16 Dia x 1.12	9	63	761-3028	Actuator, Brake Shoe	1
31	714-0145	Pin, Internal Cotter, 3/8 Dia x 1.62	6	64	747-3341A	Rod, Rear Connecting	1
32	715-0114	Pin, Spiral Spring, 1/4 x 1.5	1	65	747-3383	Rod, Front Connecting	1



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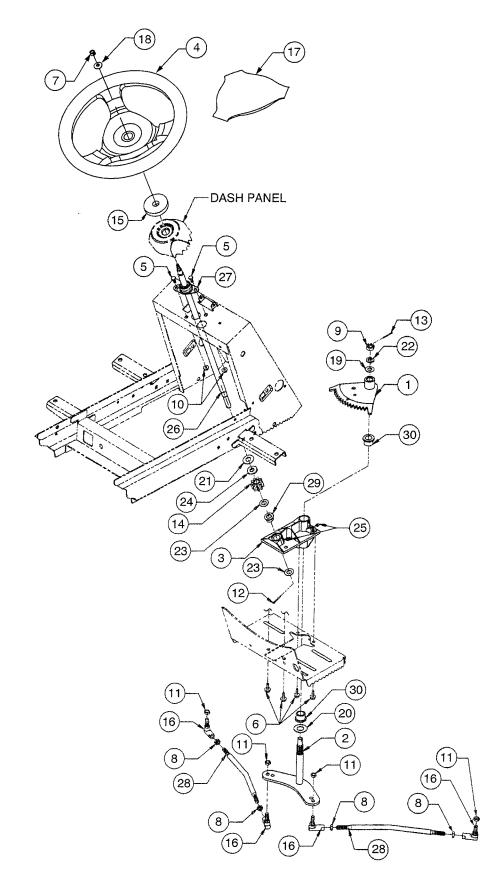
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STEERING

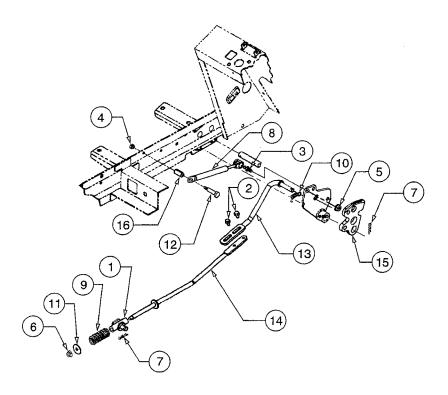
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REF	PART	······································	
NO.		DESCRIPTION	QTY.
1	603-0250	Segment Assy, 18T Steering	1
2	603-0064	Arm Assy, Lower Steering	1
3	603-0236B	Housing Assy, (Incl.Ref #25, 29-30)	1
4	731-3209	Wheel, Steering, Soft Grip	1
5	710-0751	Screw, Hex Cap, 1/4 - 20 x .62, GR5	2
6	710-1260A	Screw, Hex Wash. Hd. Tapp 5/16 - 18 x .75	4
7	712-0237	Nut, Hex Center Lock, 5/16-18	1
8	712-0711	Nut, Hex Jam, 3/8-24 GR2	4
9	712-3012	Nut, Hex Slotted, 1/2-20 GR5	1
10	712-3027	Nut, Hex Flange Lock, 1/4-20	2
11	712-3054	Nut, Hex Lock, 3/8-24 GR5	4
12	714-0115	Pin, Cotter, 1/8 Dia x 1	1
13	714-3004	Pin, Cotter, 3/32 Dia x 1.25	1
14	717-3382	Pinion, Steering	1
15	722-3019	Gasket, Steering	1
16	723-0156	Joint, Ball, 3/8-24	4
17	731-3210	Insert, Steering Wheel Cover	1
18	736-0242	Washer, Bell, .340 x .88 x .06 Thk	1
19	736-0272	Washer, Flat, .510 x 1 x .06 Thk	1
20	736-0351	Washer, Flat, .760 x 1.5 x .03 Thk	1
21	736-0355	Washer, Flat, .56 x 1 x .04 Thk	1
22	736-0921	Washer, Lock, 1/2	1
23	736-3013	Washer, Flat, .531 x 1 x .027 Thk	2
24	736-3132	Washer, Rubber Flat, .50x1.12x.125 Thk	1
25	737-3000	Fitting, Grease, 3/16 Drive Type	2
26	738-3105	Shaft, Steering	1
27	741-3025	Bearing, Flange	1
28	747-3171	Rod, Tie	2
29	748-0108	Bearing, Flange, .503 ID	1
30	748-3007A	Bearing, Bronze Flange, .75 ID	2

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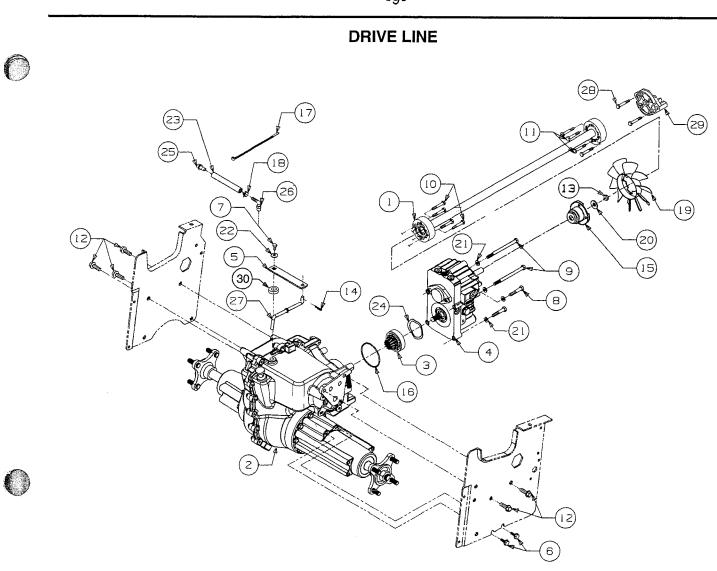
#### TRANSMISSION CONTROLS

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REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	603-0272	Pivot Assembly	1
2	710-0599	Screw, Hex Wsh Hd Tapp, 1/4-20 x .5	2
3	710-3170	Screw, Ball, 5/16-18 x.56	1
4	712-0271	Nut, Hex Sems, 1/4-20	1
5	712-3004A	Nut, Hex Flange Lock, 5/16-18 GR5	1
6	712-3027	Nut, Hex Flange Lock, 1/4-20	1
7	714-0104	Pin, Internal Cotter	2
8	727-3090	Cylinder, Damper	1
9	732-3094	Spring, Compression, .63 ID x 2	1
10	732-3118	Spring, Extension, 3/8 OD x 1.44	1
11	736-3092	Washer, Flat, .265 x 1 x .030	1
12	738-0560	Bolt, Shoulder, .374 Dia x 1.375	1
13	747-3304	Rod, Front Control	1
14	747-3309	Rod, Rear Hydro Control	1
15	748-3070	Plate, Cruise	1
16	750-0434	Spacer, Split Tubing, .375 ID x 1.04	1

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REF. NO.		DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	718-3147 759-3764	Shaft Assembly, Drive, 28.25 Lg Kit, Drive Barrel	1 2	14 15	714-0104 748-3093	Pin, Internal Cotter, 5/16 Dia x 1.12 Adapter, Pump	1 1
2	618-3231	Transmission Assembly, Hydro Does NOT include wheel hub as- semblies and 3/4" hex nuts, and brake spring	1	16 17 18	721-0261 725-0157 726-0205 721-2207	O-Ring, 2.75 x .103 Tie, Self-Clinch Cable Clamp, Hose	1 1 1
3 4 5 6 7 8 9 10 11 12 13	618-3088 618-3233 703-2568 710-1260A 710-0642 710-3180 710-3195 710-1062 710-3288 710-3290 712-3059	Pinion Assembly, Input Pump, Hydrostatic Arm, Hydro Dump Screw, Hex Wsh Tap, 5/16-18 x .75 Screw, Hex Wsh Tap, 1/4-20 x .75 Screw, Hex Cap, 5/16-18 x 1.75 GR5 Screw, Hex Cap, 5/16-18 x 4.5 GR5 Screw, Hex Cap, 5/16-18 x 4.5 GR5 Screw, Hex Patch, 1/4-20 x 1.25 GR5 Screw, Hex Patch, 1/4-20 x 1.62 GR5 Screw, Hex Wsh Tap, 3/8-16 x 1.25 Nut, Hex Top Lock Jam GR5, 1/2-20	2 4 4	19 20 21 22 23 24 25 26 27 28 29 30	731-3297 736-0253 736-0119 736-0270 759-3330 736-3099 737-0296 737-0299 747-3228 KH-24-086-16 719-3096 711-0146	Fan, 10 Blade Cooling Washer, Bell, 1/2 ID Washer, Lock, 5/16 Washer, Bell, .265 x .75 x .062 Line, Fuel, 7in (10ft Bulk) Washer, Wave, 1.96 x 2.44 x .06 Vent Fitting, Elbow Rod, Hydro Disengagement Screw, Hex Patch, M10-1.50x 90mm Adapter, Drive Shaft Spacer, 1/2 x 1.0 x .32	1 4 1 1 1 1 1 2 1

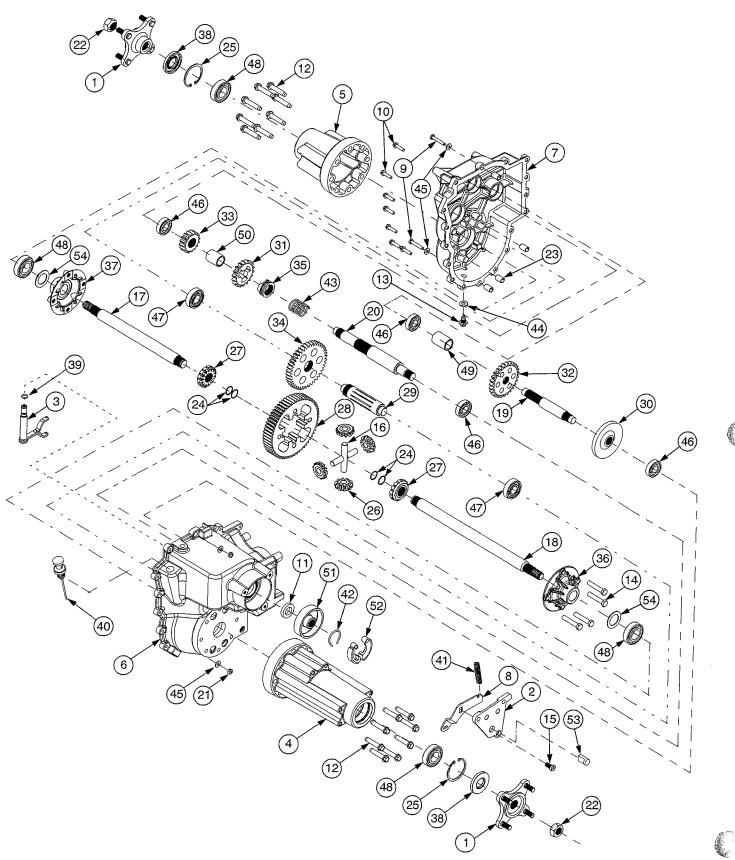
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#### **HYDRO TRANSMISSION**

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#### HYDRO TRANSMISSION

REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	618-0579A	Hub Assembly, Wheel	2	28	717-1568	Gear, Differential Spur, 60T	1
2	618-3060	Plate Assembly, Brake	1	29	717-3346	Shaft, Output, 9T	1
3	618-3084	Shift Yoke Assembly	1	30	717-3347	Gear, Bevel, 36T	1
4	619-0056	Axle Housing, RH	1	31	717-3387	Gear, Spur, 18T	1
5	619-0057	Axle Housing, LH	1	32	717-3388	Gear, Spur, 27T	1
6	719-3171	Transmission Housing, RH	1	33	717-3391	Gear, Spur, 16T	1
	759-3746	Sealant, Ultra Grey		34	717-3392	Gear, Spur, 42T	1
7	719-3170	Transmission Housing, LH	1	35	718-3039	Collar, Drive	1
8	703-2191	Brake Arm	1	36	719-0375	Housing, Differential, RH	1
9	710-0606	Screw, Hex Cap, 1/4-20 x 1.5	2	37	719-0378	Housing, Differential, LH	1
10	710-0788	Screw, Hex Wash Hd Tap, 1/4-20 x 1.0	13	38	721-0520	Seal, Oil, 25.4mm x 54mm x 7mm	2
11	721-3029	Seal, Shift Shaft	1	39	721-3008	O-Ring, 3/8 ID x 1/2 OD x 1/16 Thk	1
12	710-1008	Screw, TT, 3/8-16 x 1.875	16	40	727-3085	Dipsick, Oil	1
13	710-1346	Screw, Plug, M14 x 1.5 x .827	1	41	732-0152	Spring, Compression	1
14	710-1670	Screw, Hex Hd Cap, 3/8-24 x 2.0 GR5	4	42	732-3077	Spring, Brake Shoe	1
15	710-3262	Screw, Cap, 3/8-16 x .750	1	43	732-3113	Spring, Compression, 1.015 ID x 1.6	1
16	711-1052A	Shaft, Cross, .500 x 3.005	2	44	736-0600	Washer, Flat, .558 x .866 x .078 Thk	1
17	711-1320	Shaft, Axle, 1.00 x 12.90	1	45	736-0463	Washer, Flat, .25 x .630 x .0515	4
18	711-1566	Shaft, Axle, 1.00 x 16.62	1	46	741-0361	Bearing, Ball, 17 ID x 40 OD x 12	4
19	711-3374	Shaft, Drive	1	47	741-3057	Bearing, Ball, 6204	2
20	711-3379A	Shaft, Shifter	1	48	741-3114	Bearing, Ball, 6205-1	4
21	712-0291	Nut, Hex Center Lock, 1/4-20	2	49	750-3133	Spacer, .757 x 1.0 x 1.460	1
22	712-1329	Nut, Hex, 3/4-16	2	50	750-3134	Spacer, .885 x 1.125 x 1.40	1
23	715-3045	Dowel Bushing	6	51	761-3019	Drum, Brake	1
24	716-0172	Ring, Retaining, .750	4	52	761-3020	Brake, Shoe	2
25	716-0204	Ring, Retaining,	2	53	761-3028	Brake, Actuator	1
26	717-1446	Gear, Miter, 10T	4	54	736-0745	Washer, Flat, 1.010 x .56 x .060	2
27	717-1447	Gear, Miter, 14T	2				

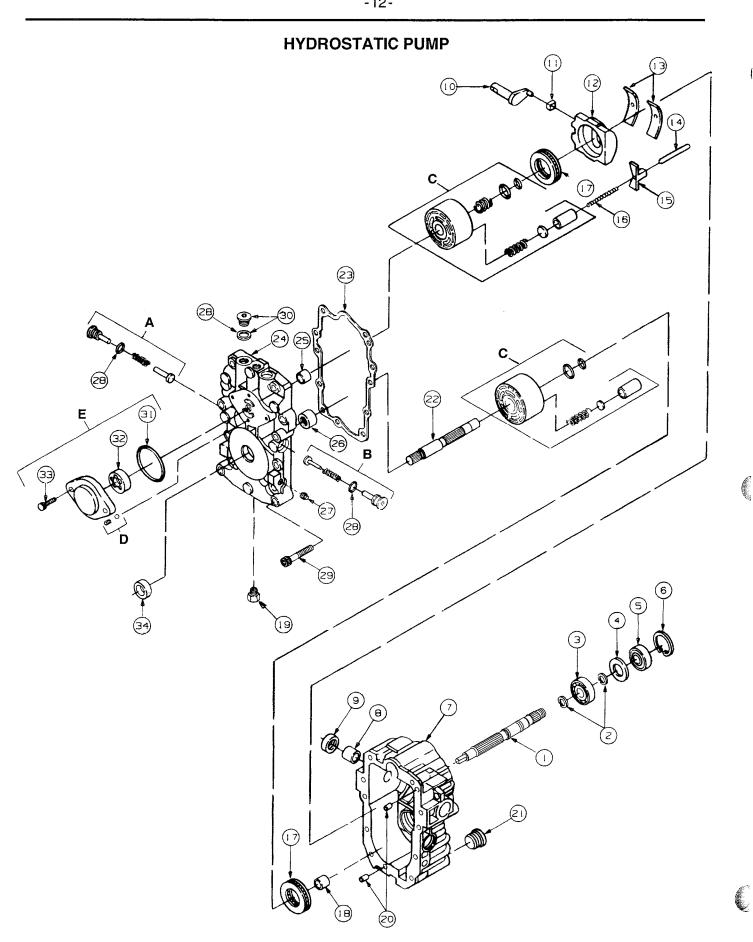


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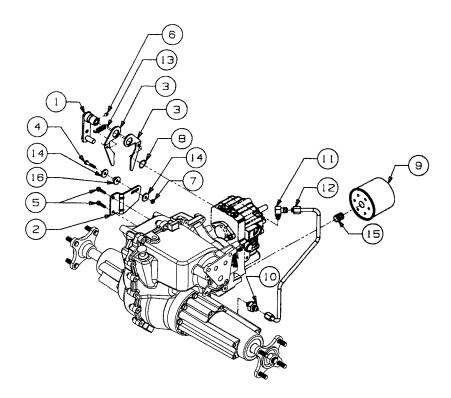
#### HYDROSTATIC PUMP

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REF NO		DESCRIPTION	QTY.
A	HG-2510050	Kit, Check Valve	1
B	HG-2510034	Kit, Orificed Check Valve	1
C	HG-2513009	Kit, Cylinder Block	2
D	HG-2510011	Kit, Charge Relief Valve	1
E	HG-2513027	Kit, Charge Pump	1
1	HG-50158	Shaft, Pump	1
2	HG-2003016*	Ring, Retaining	2
3	HG-2003043	Bearing, Ball	1
4	HG-2003018*	Spacer	1
5	HG-9008000-0128*		1
6	HG-2003052*	Ring, Retaining	1
7	HG-2513036	Housing Assy (Incl. Ref #8, 14, & 18)	1
8	HG-2003009	Bearing, Journal	1
9	HG-9008000-0126*		1
10	HG-2003005	Arm, Trunnion	1
11	HG-2000015	Guide, Slot	1
12	HG-2003087	Swash Plate	1
13	HG-2003023	Bearing, Cradle	2
14	HG-9004820-2536	Pin, Leveler	1
15	HG-2003091	Leveler, Swash Plate	1
16	HG-2003092	Spring, Leveler	1
17	HG-2003044	Bearing, Thrust	2
18	HG-2003071	Bearing, Journal	1
19	HG-9005110-4400	Plug	1
20	HG-9004800-2506	Pin	2
21	HG-9005110-8700	Plug	1
22	HG-2003034	Shaft, Motor	1
23	HG-2003060*	Gasket, Center Section	1
24	HG-2513037	Center Section Assy (Incl. Ref #25, 26)	1
25	HG-2003071	Bearing, Journal	1
26	HG-2003045	Bearing, Needle	1
27	HG-9005001-0600	Plug, Pipe	1
28	HG-9004201-3700*	O-Ring	3
29	HG-9007314-0808	Screw, Socket Hd	8
30	HG-9005110-5600	Plug w/Ring	2
31	HG-9004101-1340*	O-Ring	1
32	HG-J1041008	Gerotor Assy	1
33	HG-9007375-0038	Screw, Socket Hd	2
34		Not Used In This Application	
*	HG-2513013	Kit, Overhaul Seal	1

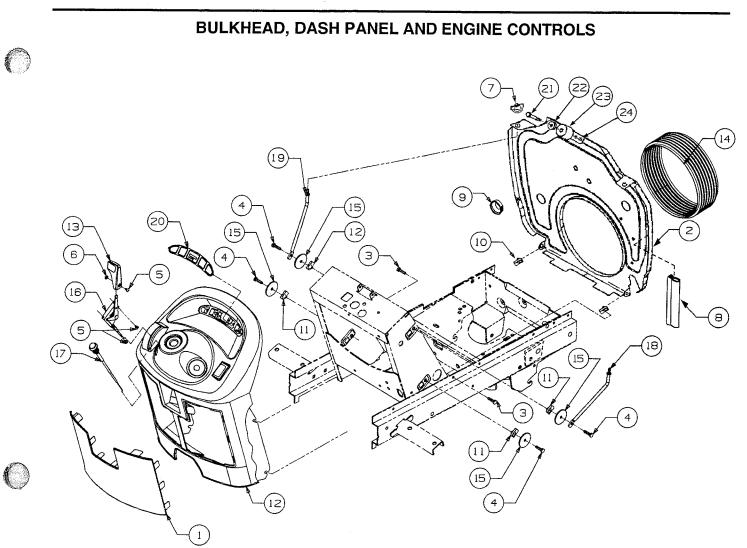
\* Indicates Parts In Overhaul Seal Kit

## NEUTRAL LINKAGE, HYDRAULIC PICKUP AND RETURN TUBES

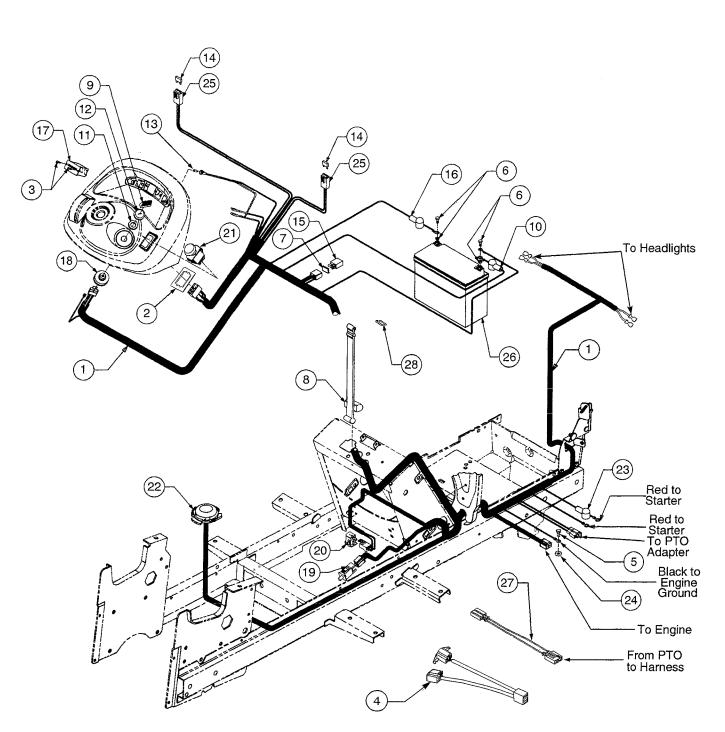


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	603-0160	Arm Assembly, Control	1
2	703-2440	Bracket, Hydro Neutral	1
3	703-2441	Arm, Neutral	2
4	710-0106	Screw, Hex Cap, 1/4-20 x 1.25	1
5	710-0809	Screw, Hex Wash TT-Tap, 1/4-20 x 1.25	2
6	710-3242	Screw w/Patch, Set	1
7	712-0324	Nut, Hex Top Lock, 1/4-20	1
8	716-0111	Ring, Snap, .875 Shaft	1
9	723-3014	Filter, Oil	1
10	727-3002	Connector, Tube 37 Deg. w/O-Ring	1
	721-3001	O-Ring, 3/8 OD Tube	1
11	727-3086	Elbow, Adjustable w/O-Ring	1
	721-3002	O-Ring, 1/4 OD Tube	1
12	727-3088	Tube, Pickup	1
13	732-3119	Spring, Extension, .5 OD x 1.97	1
14	736-0176	Washer, Flat, .25 x .93 x .120 Thk	2
15	737-3022	Nipple, Oil Filter	1
16	750-0918	Spacer, Centering	1

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REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	703-2557	Screen, Intake Dash	1	13	731-3161	Knob, Throttle	1
2	703-3108B	Bulkhead, Lower	1	14	731-3317A	Boot, Intake	1
3	710-0751	Screw, Hex Cap, 1/4-20 x .625	2	15	736-3128	Washer, Flat, .285 x 1.75 x .10	4
4	710-0597	Screw, Hex Cap, 1/4-20 x 1.0	4	16	746-3035	Control, Throttle	1
5	710-3217	Screw, Cross Rec Trus, #8-32 x .38	3	17	746-3051	Control, Choke	1
6	712-0142	Nut, #8-32	1	18	747-3226	Rod, RH Mounting	1
7	712-0397	Nut, Wing w/Bell Washer 1/4-20	2	19	747-3227	Rod, LH Mounting	1
8	720-3024	Seal, Push On Trim	1	20	777 20312	Label, Dash	1
9	723-3042	Bushing, Snap, 7/8 ID	1	21	710-0136	Screw, Hex Cap, 1/4-20 x 1.75 GR5	1
10	726-3048	Nut, U-Type Speed, 1/4-20	2	22	736-0342	Washer, Flat, .283 x .75 x .030	1
11	726-3054	Nut, U-Clip, 1/4-20	4	23	731-3232	Roller, Hood Latch	1
12	731-3137A	Panel, Dash	1	24	712-0271	Nut, Hex Sems, 1/4-20	1
	777120306	Graphic, Ignition Switch	1				



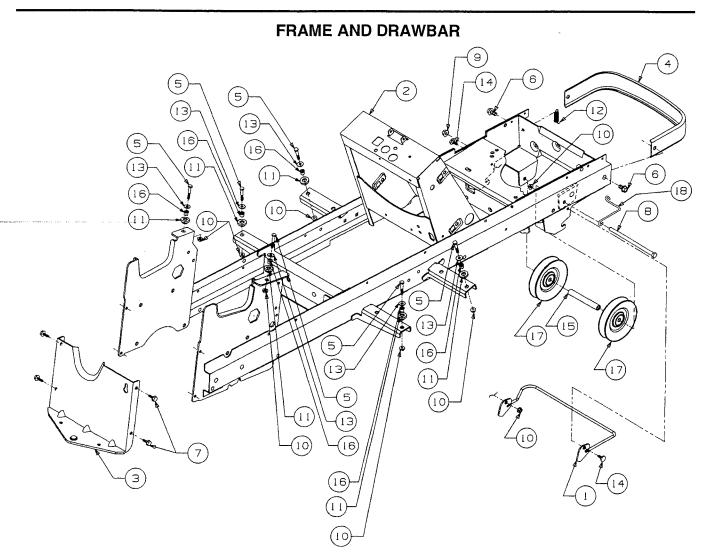
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BATTERY, ELECTRICAL COMPONENTS AND SWITCHES

REF NO.		DESCRIPTION	QTY.
1	629-3068	Wire Harness, Main	1
	725-0157	Tie, Self-Clinch Cable	4
	726-0154	Tie, Pushmount Clip, Cable	5 9
		• •	
2	783-0462	Bracket, PTO Switch Retainer	1
3	710-0936	Screw, Truss Hd Tapp, #6 x .62	2
5	629-3072A 710-0237	Wire Harness, S.A.M.	1
6	/10-0237	Screw, Hex Cap, 5.16-24 x .625 GR5	'
0	710-3015	Battery Cable Hardware Screw	
	712-0271	Sems Nut	2
7	712-0271	Gasket, Silicone	2
8	721-0342 723-0445A	Strap, Battery Retainer	1
9	759-3476A	Key, Ignition (Set of 2)	1
10	725-0340	Cover, Terminal Black	1
111	725-1346	Nut, Ignition Switch	1
12	725-1347	Cap, Ignition Switch	1
13	725-1365	Bulb, Indicator	1
14	725-3243	Fuse, 25 Amp	2
15	725-1648	Relav	1
16	725-3007A	Cover, Terminal Red	1
17	725-3159	Hour Meter	1
18	725-3284	Switch, Ignition	1
19	725-3164A	Switch, Interlock (Brake)	1
20	725-3166	Switch, Snap Mount - Normally Closed	1
21	725-3233	Switch, PTO	1
22	725-3234	Switch, Seat	1
23	725-3237	Cover, Terminal Red	1
24	736-0607	Washer, External Lock, 5/16	1
25	729-0357	Holder, Fuse w/Mounting Clip	2
26	725-1707C	Battery	1
27	725-3242	Adapter, PTO Harness	1
28	732-0696	Hook, Wire Rectangular	1

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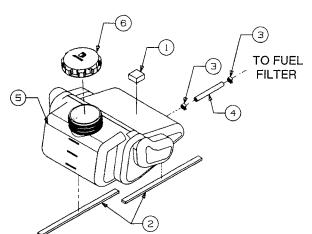
REF. NO.		DESCRIPTION	OTV
			QTY.
1	603-0132	Rod, Quick Attach	1
2	603-0328B	Frame	1
3	703-2257	Drawbar	1
	777 20296	Graphic, Transmission Release Lever	1
4	703-2577	Bumper	1
5	710-0597	Screw, Hex Cap, 1/4-20 x 1.0	6
6	710-0623	Screw, Hex Wsh Hd Tapp 3/8-16 x .75	2
7	710-1260A	Screw, Hex Wsh Hd Tap 5/16-18 x .75	4
8	710-3261	Screw, Hex Cap, 3/8-16 x 7.0	1
9	712-0431	Nut, Hex Flange Lock, 3/8-16	1
10	712-3027	Nut, Hex Flange Lock, 1/4-20	8
11	722-0258	Grommet, Insulator	6
12	732-3002	Spring, Latch	1
13	736-3090	Washer, Flat, .255 x .72 x .60	6
14	738-0255	Bolt, Shoulder	2
15	750-3114A	Spacer, Idler, .407 x .720 x 4.38	1
16	750-3169	Spacer, .28 x .40 x .42 Lg	6
17	756-3045	Pulley, Idler	2
18	732-0970	Belt Guide	1

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<b>y</b>			_			
	4	) REF.	PART			
		NO.	NUMBER	DESCRIPTION	QTY	
	2	1	710-0757	Screw, Hex Cap, 7/16-20 x 1.5 GR5	<b>QТҮ</b> 1	
	2	1 2	710-0757 711-1099	Screw, Hex Cap, 7/16-20 x 1.5 GR5 Stud, Clutch Stop	<b>QT</b> 1 1	
	2	1 2 3	710-0757 711-1099 736-0171	Screw, Hex Cap, 7/16-20 x 1.5 GR5 Stud, Clutch Stop Washer, Lock, 3/8	<b>QTY</b> 1 1	
	2	1 2	710-0757 711-1099	Screw, Hex Cap, 7/16-20 x 1.5 GR5 Stud, Clutch Stop	<b>QTY</b> 1 1 1	

## FUEL TANK



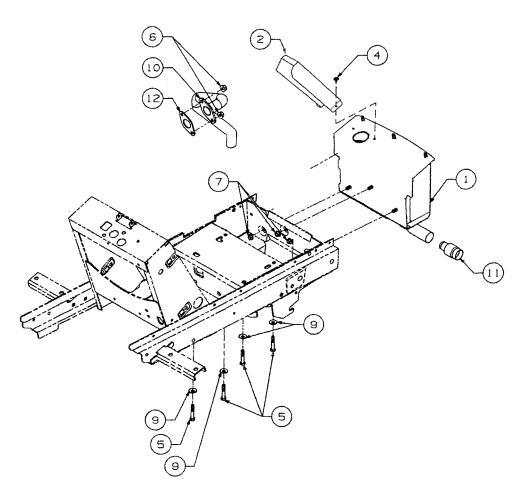
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	722-3020 ~	Foam, 1.25 Sq x .62 Thk	AR
2	722-3022	Tape, Foam, .625 Wide x .25 Thk	AR
3	726-0205	Clamp, Hose	2
4	759-3330	Line, Fuel, 72" (Shipped In 10ft Length)	1
5	751-3112B	Tank, Fuel	1
6	751-3124B	Cap, Fuel	1
+	723-3066	Insulator, Foam Fuel Line	1

† Not Shown

-19-

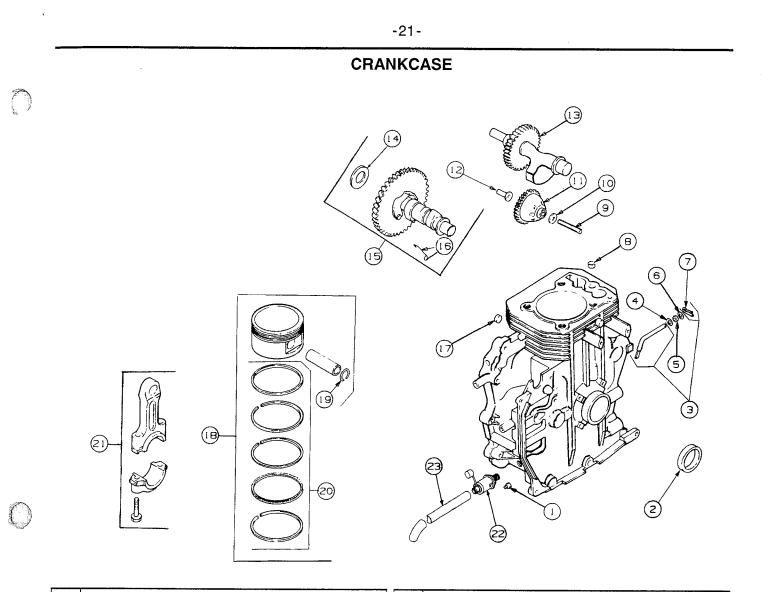
#### ENGINE MOUNTING AND MUFFLER

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REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	651-3001	Muffler Assembly	1
2	703-3099	Sheild, Muffler Tube	1
4	710-1268	Screw, Hex Wsh Hd Tap, #10-16 x .38	2
5	710-3290	Bolt, Eng Mount, 3/8-16 x 1.25	4
6	712-3086	Nut, Exhaust, M8 x 1.25	2
7	712-3004A	Nut, Hex Flange Lock, 5/16-18	3
9	736-0105	Washer, Bell, .401 x .870 x .063	4
10	751-0653	Tube, Exhaust	1
11	759-3744	Arrestor, Spark	1
12	721-0375	Gasket, Exhaust	1

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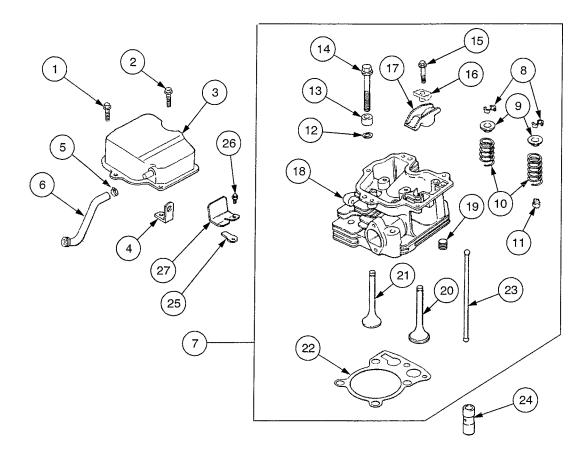
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REF				REF.			
NO.	NUMBER	DESCRIPTION	QTY.	NO.	NUMBER	DESCRIPTION	QTY.
1	KH-X-75-10	Plug, Solid Sq. Head, 3/8 NPTF	2	15	KH-12-755-49	Camshaft Assy, (Incl. Ref #14,16)	1
2	KH-12-032-03	Seal, Crankshaft	1	16	KH-12-089-31	Spring, Actuating	1
3	KH-12-755-64	Kit, Gov. Cross Shaft (Incl. Ref #7)	) 1	17	KH-52-139-09	Plug, Cup	1
4	KH-M-631015	Washer, Governor Shaft, 6mm	1	18	KH-12-874-07	Piston w/Ring Set, Std	1
5	KH-12-032-01	Seal, Governor Cross Shaft	1		KH-12-874-11	Piston w/Ring Set, .08mm O.S.	1
6	KH-X-25-102	Washer, Plain, 1/4	1		KH-12-874-08	Piston w/Ring Set, .25mm O.S.	1
7	KH-12-154-05	Pin, Governor Hitch	1		KH-12-874-09	Piston w/Ring Set, .50mm O.S.	1
8	KH-12-380-17	Dowel, Locating	4	19	KH-12-018-02	Retainer, Piston Pin	2
9	KH-12-144-02	Shaft, Governor Gear	1	20	KH-12-108-07	Ring Set, Std.	1
10	KH-M-631005	Washer, Governor Gear Thrust	1		KH-12-108-08	Ring Set, .25mm	1
11	KH-12-043-05	Gear, Governor Assy	1		KH-12-108-09	Ring Set, .50mm	1
12	KH-12-380-01	Pin, Governor Regulating	1	21	KH-12-067-05	Rod, Connecting, Std	1
13	KH-12-144-26	Shaft, Balance	1		KH-12-067-06	Rod, Connecting, .25mm	1
14	KH-12-422-07	Shim,Camshaft, .0280 (White)	AR	22	751-3140	Drain, Oil	1
	KH-12-422-08	Shim,Camshaft, .0300 (Blue)	AR	23	751-3141-12	Hose, Oil Drain	1
	KH-12-422-09	Shim,Camshaft, .0320 (Red)	AR				
	KH-12-422-10	Shim,Camshaft, .0340 (Yellow)	AR		KH-12-755-82	Gasket Set	1
	KH-12-422-11	Shim,Camshaft, .0360 (Green)	AR		KH-45509	Engine Complete	1
	KH-12-422-12	Shim,Camshaft, .0380 (Grey)	AR		KH-12-522-39	Short Block	1
	KH-12-422-13	Shim,Camshaft, .0400 (Black)	AR				

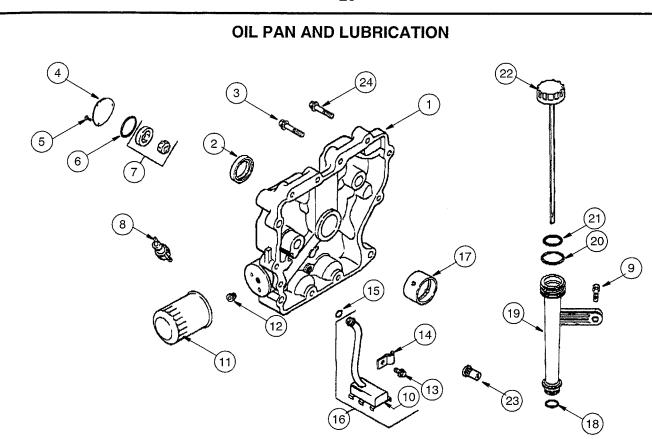
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REF. NO.	PART NUMBER	DESCRIPTION	<b>QTY</b> .	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	KH-M-0645020	Screw, Hex Flange, M6 x 1 x 20	4	15	KH-M-0640034	Screw, Hex Flange, M6 x 1 x 34	2
2	KH-M-0645025	Screw, Hex Flange, M6 x 1 x 25	1	16	KH-12-599-03	Pivot, Rocker Arm	2
3	KH-12-096-07	Cover, Valve w/Nipple	1	17	KH-25-186-01	Arm, Rocker	2
4	KH-12-445-05	Strap, Lifting	1	18	KH-12-318-19	Head, Cylinder	1
5	KH-X-426-9	Clamp, Hose	1	19	KH-X-75-23	Plug, Allen Head, 1/8" Pipe	1
6	KH-12-326-09	Hose, Breather	1	20	KH-12-017-01	Valve, Intake (Std.)	1
7	KH-12-755-81	Kit, Cyl Head, (Includes #8-23,			KH-12-017-02	Valve, Intake (.25mm)	1
		KH-12-041-01, KH-12-041-02, and		21	KH-12-016-01	Valve, Exhaust (Std.)	1
		KH-12-041-03 Gaskets)	1		KH-12-016-02	Valve, Exhaust (.25mm)	1
8	KH-12-755-03	Kit, Retainer	2	22	KH-12-041-10	Gasket, Cylinder Head	1
9	KH-12-173-01	Cap, Valve Spring	2	23	KH-12-411-01	Rod, Push	2
10	KH-12-089-01	Spring, Valve	2	24	KH-25-351-01	Lifter, Valve	2
11	KH-24-032-05	Seal, Valve Stem	2	25	KH-12-402-02	Reed, Breather	1
12	KH-12-468-05	Washer, Plain, 13/32"	1	26	KH-M-0545010	Screw, Hex Flange, M5 x .8 x 10	1
13	KH-12-112-13	Spacer, Head Bolt Exhaust Port	1	27	KH-12-018-03	Retainer, Breather Reed	1
14	KH-12-086-15	Screw, Hex Flange, M10 x 1.5 x 81	5				

# CYLINDER HEAD, VALVES AND BREATHER

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REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	KH-12-009-51	Plate Assembly, Closure (Incl. Ref #4-7,17, 23)	1	13	KH-M-545016	Screw, Oil Pick-Up, M5 x .8 x 16	1
2	KH-12-032-03	Seal, Oil (PTO End)	1	14 15	KH-52-154-01 KH-12-153-04	Clip, Oil Tube O-Ring, Oil Pick-Up	1
3	KH-24-086-16 KH-12-096-21	Screw, Closure Plate, M8x1.25x45 Cover, Oil Pump	11	16	KH-12-755-73	, IX -,	1
5	KH-M-545016	<i>,</i> 1	3	17 18	KH-12-030-05 KH-12-153-07	<b>3</b> ,	1
6		<b>3</b> , <b>- 1</b>	1	19	KH-12-123-22	5,	1
7	KH-12-393-01 KH-25-099-24	Pump Assembly, Oil Switch, Oil Pressure	1	20 21		O-Ring, Upper Oil Fill Tube	1
9		Screw, Hex Flange M5 x 0.8 x 16	1	21	KH-12-038-08	O-Ring, Dipstick Cap Cap/Dipstick, Oil Fill	1
10	KH-25-381-01 KH-12-050-08	Pick-up, Oil Screen Filter, Oil	1	23		Valve, Oil Pressure Relief	1
12	KH-24-136-01	Nipple, Oil Filter	1	24	KH-24-086-17	Screw, Hex Flange M8 x 1.25 x 45	1

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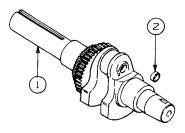
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BLOWER HOUSING	AND BAFFLES		
	<ul> <li>KH-12-146-07</li> <li>KH-12-086-37</li> <li>KH-12-027-55</li> <li>KH-12-063-05</li> <li>KH-24-086-18</li> </ul>	DESCRIPTION Screw, Hex Flange, M5 x .8 x 10 Baffle, Cylinder Head Screw, Hex Flange, M5 x .8 x 16 Clip, Mounting Baffle, Cylinder Plate, Blower Housing Screw, w/Washer M5 x .8 x 20 Housing, Blower Baffle, Intake Side Screw, Hex Head Washer, Plain Washer, Plain 1/4"	1

CRANKSHAFT

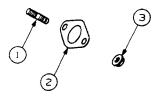
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	KH-12-014-37	Crankshaft (Incl. Ref #2)	1
2	KH-12-139-01	Plug, Cup	1

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#### **EXHAUST**

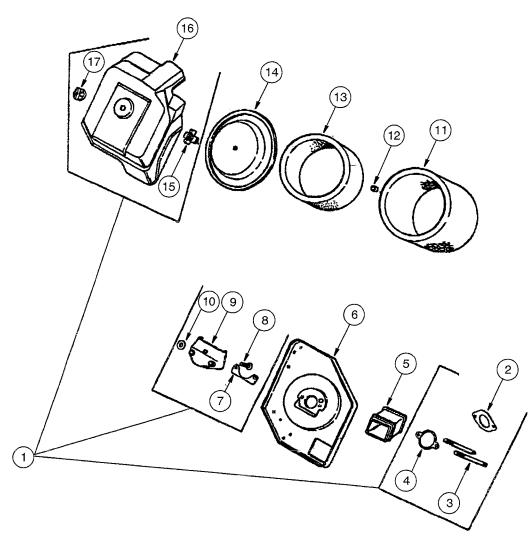


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	KH-25-072-04	Stud, Exh Manifold, M8 x 1.25 x 33	2
2	721-0375	Gasket, Exhaust Manifold	1
3	712-3086	Nut, Muffler, M8 x 1.25	2

#### AIR INTAKE AND FILTER

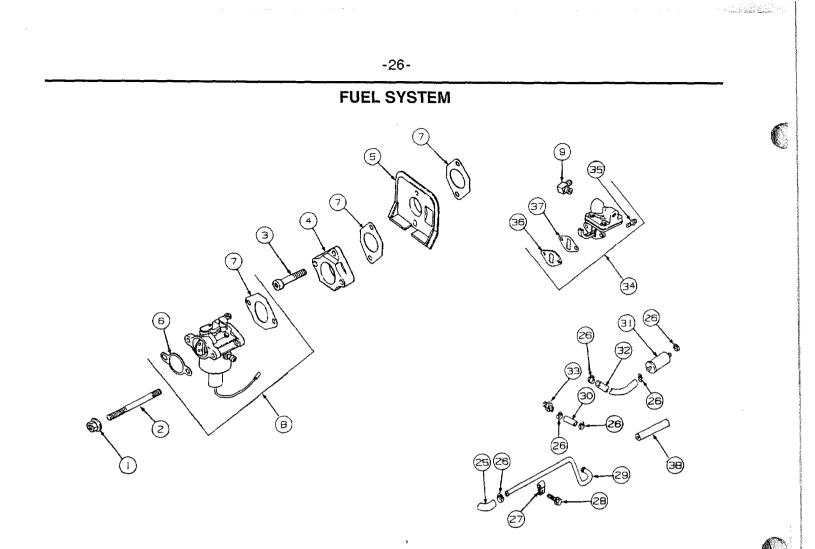
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South Sec. Sec.

REF. NO.		DESCRIPTION	QTY.
1	KH-12-755-84	Kit, Fuel Recovery	1
		(Incl. Ref #2-4, 7-10, 13, 15-18)	
2	KH-12-041-01	Gasket, Carburetor	1
3	KH-M-0629116	Stud, M6 x 1.0 x 116	2
4	KH-12-041-02	Gasket, Air Cleaner	1
5	KH-12-123-07	Tube, Air Cleaner	1
6	KH-12-094-06	Base, Air Cleaner	1
7	KH-12-041-09	Gasket, Collector Plate	1
8	KH-12-211-02	Bolt, Carriage, M6 x 1.0 x 22	1
9	KH-12-109-08	Cup, Fuel Spit Back	1
10	KH-12-018-04	Retainer, Ring	1
11	759-3547	Element, Air Cleaner	1
12	KH-24-032-03	Seal, Inner Air Cleaner	1
13	KH-52-083-01	Pre-Cleaner, Element	1
14	KH-12-096-37	Cover, Air Cleaner Element	1
15	KH-12-100-01	Wingnut, Element Cover	1
16	KH-12-096-41	Cover, Air Cleaner Base	1
17	KH-25-341-03	Knob, Air Cleaner Cover	1



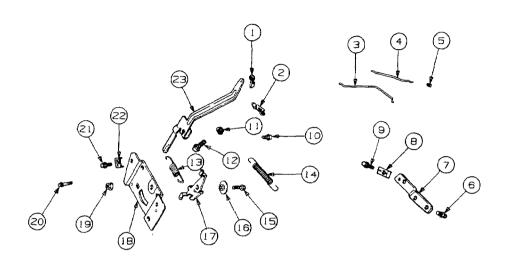
REF. NO.	PART NUMBER	DESCRIPTION	ατγ.	REF. NO.		DESCRIPTION	<b>QTY</b> .
1	KH-M-0641060	Nut, Hex Flange, M6 x 1.0	2	36	KH-12-112-05	Spacer, Fuel Pump	1
2	KH-M-0629116	Stud, Carburetor, M6 x 1.0 x 116	2	37	KH-25-041-09	Gasket, Fuel Pump	2
3	KH-M-0644035	Screw, Socket Cap, M6 x 1.0 x 35	2	38	723-3066-24	Insulation, Fuel Line	1
4	KH-12-029-04	Adapter, Carburetor	1				
5	KH-12-265-04	Deflector, Heat	1			NOT SHOWN	
6	KH-12-041-02	Gasket, Air Filter	1		KH-12-757-02	Kit, Float Assembly	1
7	KH-12-041-01	Gasket, Carburetor	3				
8	KH-12-853-93	Kit, Carb w/Gskts [Incl. Ref #6, 7(1), KH-12-454-01(Wire Tie) and KH-25-452-20 (Terminal)]	1		KH-12-757-03	Kit, Carburetor Repair — Includes Gasket, Carburetor Gasket, Air Filter Base Gasket, Fuel Bowl Gas-	T
9	KH-25-155-02	Connector, Hose, 90°	1		1	ket, Bowl Screw	
25	KH-12-353-07	Line, 90° Fuel	1				
26	KH-X-426-9	Clamp, Fuel Line	6		KH-12-757-08	Kit, Choke Repair — Includes	1
27	KH-X-728-1	Clip, Tube	1			Shaft Assembly, Choke Plate, Choke Bushing, Choke Cap,	
28	KH-M-0545010	Screw, Hex Flange, M5 x .8 x 10	1			Choke Lever Screw, Valve (2)	
29	KH-12-353-11	Line, Metal Fuel	1			Kit Colourid Day dia to the balance	
30	KH-12-353-01	Line, Fuel, 1 1/4	1		KH-12-757-33	Kit, Solenoid Repair — Includes Gasket, Bowl Screw, Tie, Wire	1
31	KH-25-050-02	Filter, Fuel	1			Terminal	
32	KH-25-353-08	Line, Fuel, 5"	1				
33	KH-X-380-1	Connector, Straight Hose	1	†	KH-M-05610101	Screw, Thrd Forming M5 x .8 x 10	1
34	KH-12-559-01	Kit, Fuel Pump (Incl. 35, 36, 37)	1	†	KH-X-22-11	Washer, Lock 1/4"	
35	KH-M-0645020	Screw, Hex Flange, M6 x 1 x 20	2				

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† Used to Attach Carburetor Ground Lead

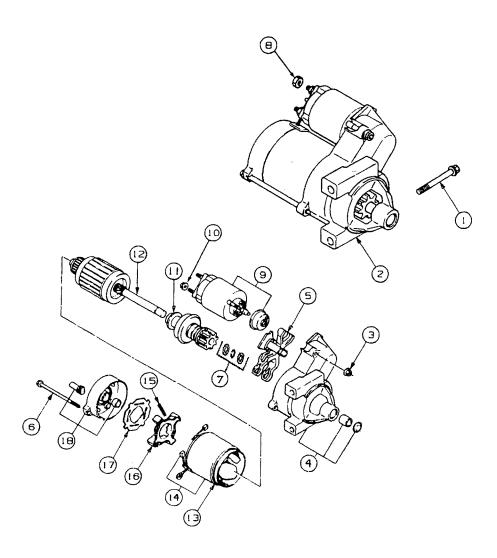
## ENGINE CONTROLS

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REE	PART		
NO.		DESCRIPTION	QTY.
1	KH-25-158-11	Bushing, Throttle	1
2	KH-12-090-14	Lever, Choke, Upper	1
3	KH-12-079-08	Linkage, Choke, Upper	1
4	KH-12-079-04	Linkage, Throttle	1
5	KH-25-158-08	Bushing, Linkage	1
6	KH-M-0545010	Screw, Bracket, M5 x .8 x 10	2
7	KH-12-126-15	Bracket, Choke Mount	1
8	KH-12-237-01	Clamp, Cable	1
9	KH-M-0545016	Screw, Clamp, M5 x .8 x 16	1
10	KH-M-0545010	Screw, M5 x .8 x 10	1
11	KH-M-0641060	Nut, M6 x 1	1
12	KH-M-0642025	Screw, Governor Arm, M6 x 1 x 25	1
13	KH-12-089-17	Spring, Governor	1
14	KH-230117	Spring, Linkage	1
15	KH-M-0545016	Screw, Throttle Cntrl, M5 x .8 x 16	1
16	KH-12-112-07	Spacer, Throttle Control	1
17	KH-12-090-13	Lever, Throttle Control	1
18	KH-12-146-05	Plate, Control	1
19	KH-M-0541050	Nut, Hex, M5 x .8	1
20	KH-M-0664020	Screw, Control Plate, M6 x 1 x 20	2
21	KH-M-0545016	Screw, Cable Clamp, M5 x .8 x 16	2
22	KH-12-237-01	Clamp, Cable	2
23	KH-12-090-19	Lever, Governor	1

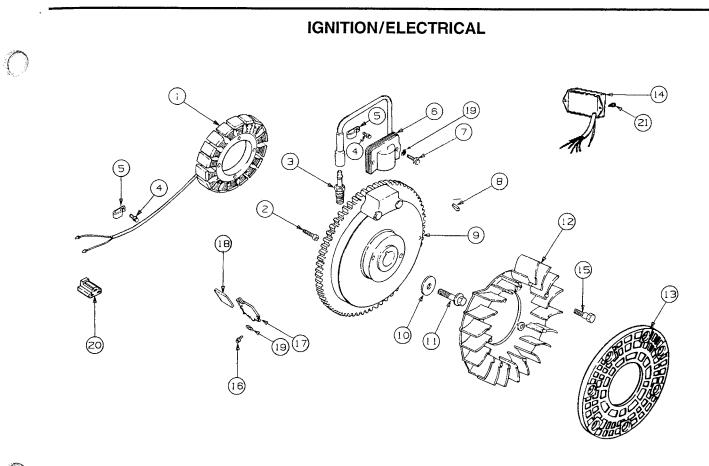
### STARTING SYSTEM



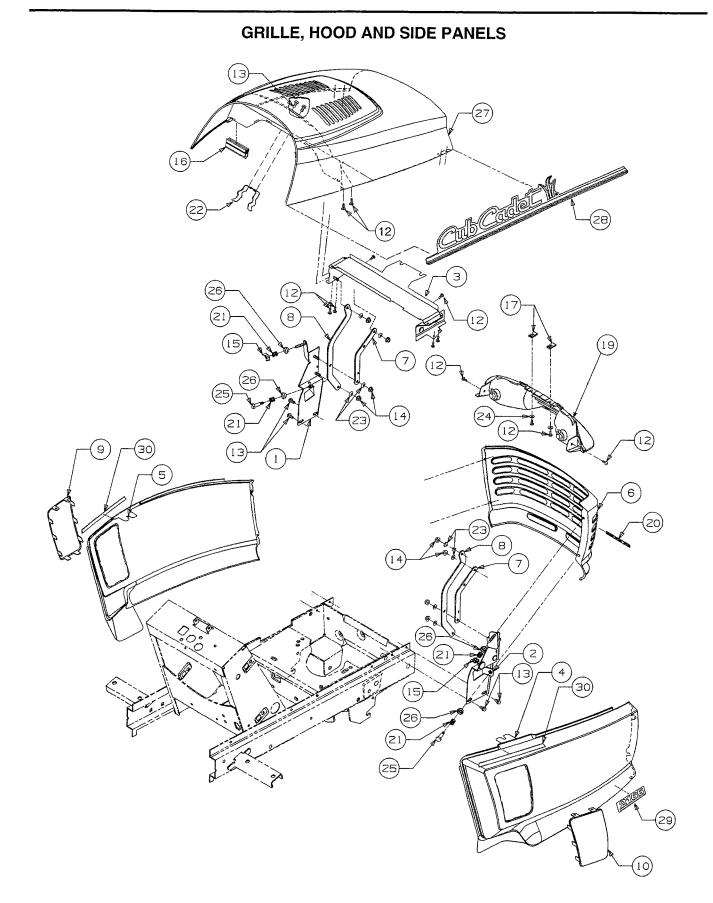
REF. NO.	PART NUMBER	DESCRIPTION	<b>QTY</b> .		PART NUMBER	DESCRIPTION	QTY.
1	KH-M-839080	Screw, Bendix, M8 x 1.25 x 80.6	2	10	KH-52-100-09	Nut, Starter	1
2	KH-24-098-01	Starter, (Incl. Ref #3-19)	1	11	KH-12-239-01	Drive, Pinion	1
3	KH-52-100-10	Nut, Starter	2	12	KH-12-170-04	Armature, Starter	1
4	KH-24-081-04	Cap, Drive End	1	13	KH-12-471-01	Frame	1
5	KH-12-090-10	Lever, Starter Drive	1	14	KH-52-221-01	Kit, Brush (Incl. Ref #15)	1
6	KH-52-211-05	Bolt, Thru	2	15	KH-52-090-09	Spring, Brush	4
7	KH-24-755-84	Kit, Starter Repair	1	16	KH-52-323-03	Holder, Brush	1
8	KH-M-0841080	Nut, Hex Flange, M8 x 1.25	1	17	KH-52-168-01	Insulator	1
9	KH-52-435-02	Solenoid	1	18	KH-24-301-01	Cap, Commutator End	1

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REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	KH-237878	Kit, Stator, (Includes Ref #4 and	1	13	KH-12-162-05	Screen, Grass	1
1		KH-25-452-01 Terminal, Qty 2)		14	KH-12-584-12	Module, Digital Speed Advance	1
2	KH-X-67-1	Screw, Stator Mntg, 10-24 x 3/4	4	15	KH-25-086-47	Bolt, Shoulder M6 x 1 x 16	4
3	759-3336	Spark Plug	1	16	KH-M-0639016	Screw, Rectifier, M6 x 1 x 16	2
4	KH-M-0545010	Screw, Harniess Clip, M5 x .8 x 10	2	17	KH-41-403-09	Rectifier-Regulator	1
5	KH-X-728-1	Clip, Cable	2	18	KH-236602	Connector, Three Contact	1
6	KH-12-584-14-S	·····, ·g.	1	19	KH-X-22-11	Washer, Lock, 1/4	1
7	KH-12-086-35-S	Screw, Ign Module, M4 x .7 x 4.0	2	20	KH-236473	Connector, Three Contact	1
8	KH-X-42-15	Key	1	21	KH-M-461013	Screw, Pan Head, M4.2 x 13	2
9	KH-12-025-46-S	Flywheel Assembly	1	_	KH-12-518-29	Lead, Black, 6"	1
10	KH-12-468-03	Washer, Flywheel	1	_	KH-M-0445010	Screw, Hex Flange M4 x.7 x 10	2
11	KH-12-086-14	Screw, Flywheel, M10 x 1.5 x 46	1			(To attach harness to baffle)	-
12	KH-12-157-03	Fan	1				



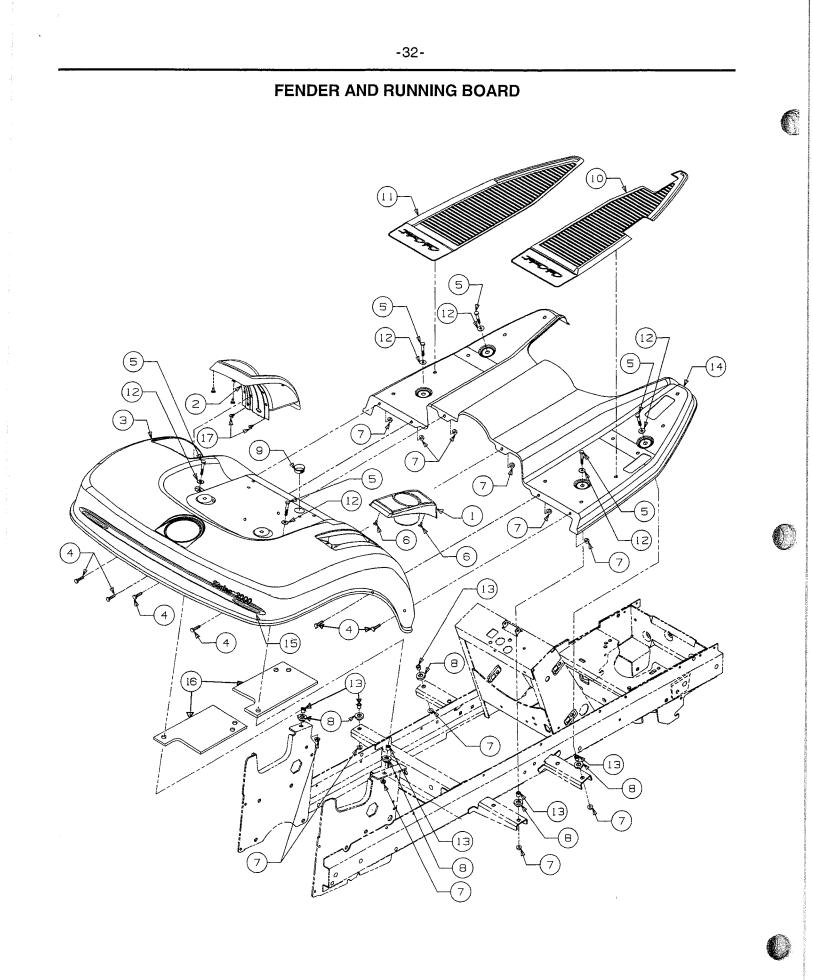
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## GRILLE, HOOD AND SIDE PANELS

1

REF NO.			QTY.
1	603-0211	Bracket, Grille LH	1
2	603-0212	Bracket, Grille RH	1
3	603-0583	Bracket, Upper Hood	1
4	703-2396	Panel, RH Side	1
5	703-2397	Panel, LH Side	1
6	703-2398	Grille	1
7	703-2465	Link, Short Hood	2
8	703-2466A	Link, Long Hood	2
9	703-2495	Screen, LH Panel	1
10	703-2496	Screen, RH Panel	1
12	710-0351	Screw, Truss Mach Tapp, #10 x .50	12
13	710-0599	Screw, Hex Wash Hd Tapp, 1/4 x .50	6
14	712-3027	Nut, Hex Flange Lock, 1/4-20	8
15	712-3087	Nut, Wing, 1/4-20	2
16	723-3059	Seal, Heat Baffle	1
17	726-0139	Nut, U-Type Speed, #10	2
19	625-0053	Headlight Assy (Includes Lamp and Socket)	1
	725-0963	Lamp, 12V	2
	725-1649	Socket, Lamp	2
20	777 20314	Graphic, Warning HOT	1
21	732-0334	Spring, Compression, .50 OD x .50 Lg	4
22	732-1178	Spring, Hood Latch	1
23	736-0175	Washer, Spring, .265 x .562 x .025	8
24	736-0400	Washer, Flat, .218 x .62 x .063	2
25	738-3141	Bolt, Shoulder, .31 Dia x .75 Lg	2
26	748-3055	Bushing, Tapered	4
27	959-3747A	Hood, Series 2000	1
28	777D03263	Graphic, Hood RH	1
	777D03264	Graphic, Hood LH	1
29	777D03270	Graphic, 2166	2
30	777X40079	Strip, Protective	2

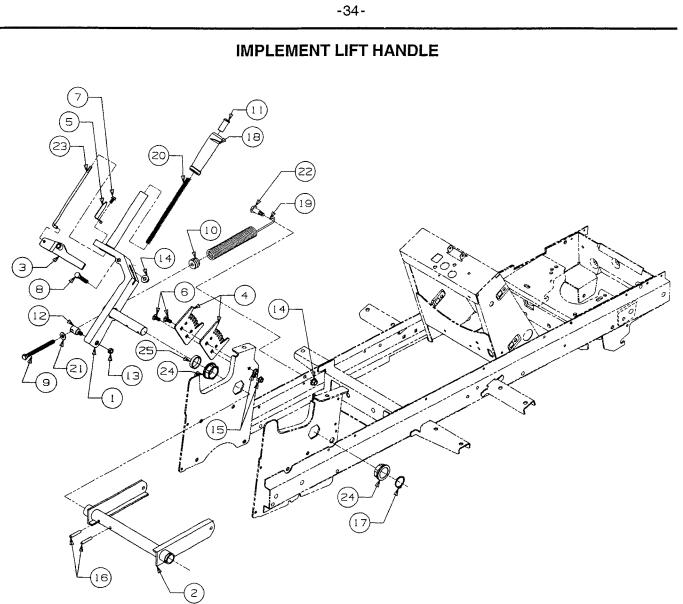
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#### FENDER AND RUNNING BOARD

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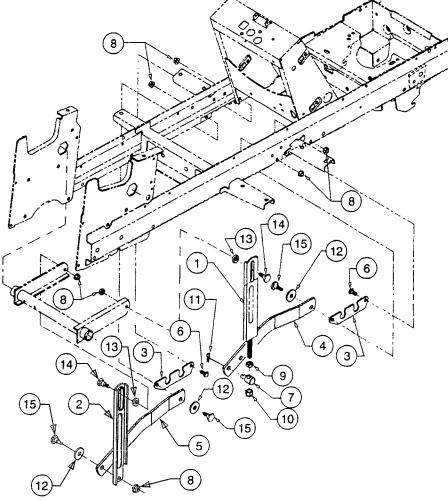
REF. NO.		DESCRIPTION	
		DESCRIPTION	QTY.
1	731-3212	Cup Holder	1
2	631-3002	Cover, Implement Lift	1
3	703-2278B	Fender	1
4	710-0751	Screw, Hex Cap, 1/4-20 x .62	6
5	710-0597	Screw, Hex Cap, 1/4-20 x 1.0	6
6	710-1268	Screw, Hex Tapp, #10 x .38 Lg	2
7	712-3027	Nut, Hex Flange Lock, 1/4-20	12
8	722-0258	Grommet, Insulator	6
9	723-3042	Bushing, Snap, 7/8 ID	1
10	735-3046A	Pad, RH Foot	1
11	735-3047	Pad, LH Foot	1
12	736-3090	Washer, Flat, .255 x .72 x .06	6
13	750-3169	Spacer, .28 ID x .40 OD x .42 Lg	6
14	703-2279	Running Board w/Graphic	1
	777S30170	Graphic, Warning	1
15	777D04791	Graphic, Rear Fender	1
16	703-2628	Bracket, Fender Reinforcement	2
17	710-0224	Screw, Hex Tapp, #10-16 x .5	4



REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	603-0057A	Handle Assembly, Lift	1	14	712-0431	Nut, Hex Flanged Lock, 3/8-16	2
2	603-0059A	Shaft Assembly, Lift	1	15	712-3004A	Nut, Hex Flanged Top Lock, 5/16-18	2
3	603-0136	Fork, Lift	1	16	715-0114A	Pin, Spiral Spring, 1/4 Dia x 1.5	2
4	703-2239	Bracket, Lift Index	2	17	716-0116	Ring, Snap, 1.25 Dia Shaft	1
5	703-2558	Indicator, Lift Height	1	18	731-3158	Grip, Lift Handle	1
6	710-0451	Bolt, Carriage, 5/16-18 x .75	2	19	732-3093	Spring, Extension	1
7	710-0599	Screw, Hex Wash Tapp, 1/4 x .5	1	20	732-3097	Spring, Compression	1
8	710-3144	Screw, Hex Cap, 3/8-16 x 2 GR5	1	21	736-0267	Washer, Flat, .385 x .87 x .06	1
9	710-3279	Screw, Hex Cap, 3/8-16 x 4.25 GR5	1	22	738-0145	Bolt, Shoulder	1
10	711-0635	Insert, Spring	1	23	747-3175	Rod, Index	1
11	711-0642A	Button, Handle	1	24	748-3051	Bearing, Hex Flange, 1.25 ID	2
12	711-3350	Ferrule, Adjustment	1	25	750-3131	Spacer, 1.28 ID x 1.5 OD x .335 Lg	1
13	712-0262	Nut, Hex Center Lock, Jam, 3/8-24	1			·	

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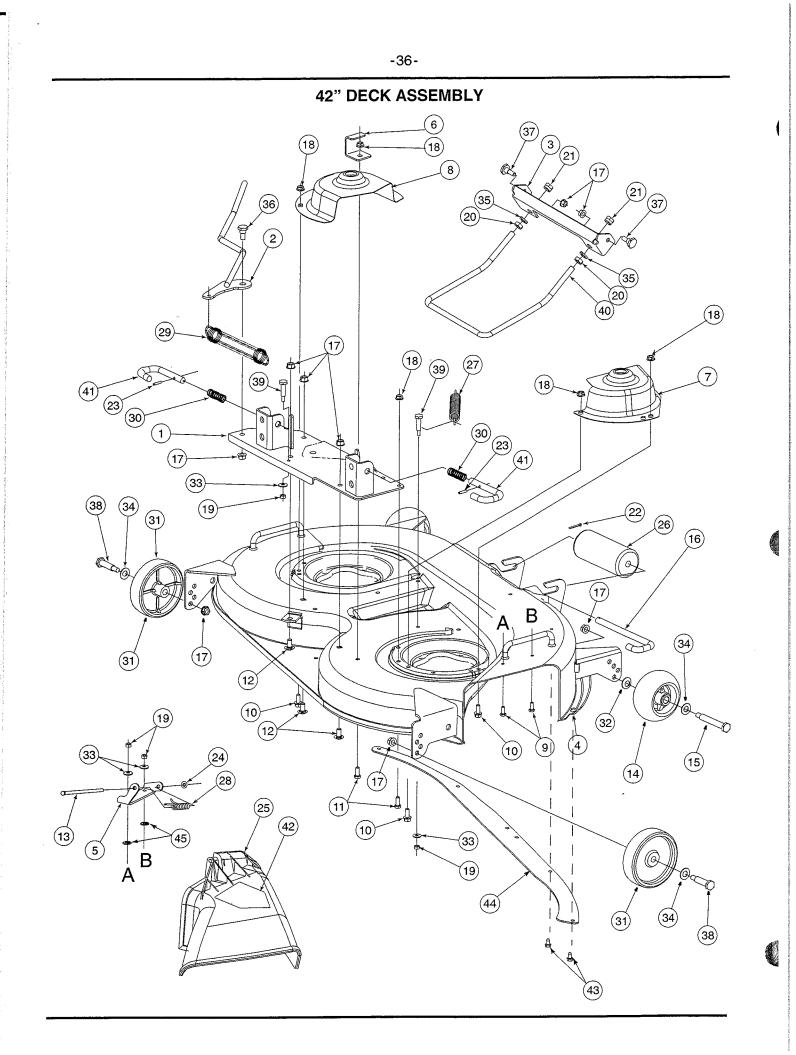
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REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	603-0058	Bracket, RH Hanger	1
2	703-2234	Bracket, LH Hanger	1
3	703-2804	Plate, Bearing Mounting	2
4	703-2832	Link, RH Lift	1
5	703-2833	Link, LH Lift	1
6	710-3000	Screw, Hex Cap, 3/8-16 x .75 GR5	2
7	711-3319	Ferrule, Adjustment	1
8	712-0431	Nut, Hex Flange Lock, 3/8-16	7
9	712-3048	Nut, Hex Jam, 1/2-13 GR5	1
10	712-3083	Nut, Hex Insert Lock, 1/2-13	1
11	714-0145	Pin, Internal Cotter	Ť
12	736-0326	Washer, Flat, .5 x 1.5 x .15	3
13	736-3069	Washer, Flat, .531 x .875 x .15	2
14	738-0430	Bolt, Shoulder	2
15	738-0507B	Bolt, Shoulder	3

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#### 42" DECK ASSEMBLY

REF. NO.			QTY.
1	603-0181A	Plate Assembly, Mounting	1
2	603-0199	Handle, Tension	1
3	603-0200	Bracket, Front Lift	1
4	603-0409A	Deck Assembly, 42"	1
	777S30503	Graphic, Danger Top/RH Deck	1
	777S30014 777S30018	Graphic, Tension Lever Graphic, Safety Top/LH Deck	1
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5 6	703-1693A 703-2559	Bracket, Hinge Mounting	1
7		Bracket, Handle Stop	1
8	703-3237 703-2945	Shield, RH Pulley	1
0 9	1	Shield, LH Pulley	1
9 10	710-0751	Screw, Hex Cap, 1/4-20 x .62 GR5	2
11	710-1260A	Screw, Hx Wsh Hd Tapp, 5/16-18 x .75	3
12	710-3008	Screw, Hex Cap, 5/16-18 x .75 GR5	2
12	710-3178 711-0792	Bolt, Carriage, 3/8-16 x .75	3
14	703-1890	Pin, Hinge, .25 Dia x 6.75 Lg	1
14	703-1890	Wheel, Deck w/Fitting Lube, Fitting	2 2
15	738-3056	Bolt, Shoulder, 1/2 x 2.5	2
16	711-3314	Pin, Roller, 1/2 Dia x 7.31 Lg	1
17	712-0431	Nut, Hex Flange Lock, 3/8-16	10
18	712-3004A	Nut, Hex Flange Lock, 5/16-18 GR5	5
19	712-3006	Nut, Hex, 1/4-20	4
20	712-3048	Nut, Hex Jam, 1/2-13 GR5	2
21	712-3083	Nut, Hex Insert Lock, 1/2-13	2
22	714-3004	Pin, Cotter, 3/32 x 1.25	1
23	715-3003	Pin, Spirol Spring, 3/16 x .75	2
24	726-0106	Cap, Speed Nut	1
25	731-1032B	Deflector Assy, (Incl. #5, 13, 24, 28, 45)	1
26	731-3005	Roller	1
27	732-0262	Spring, Extension, .88 OD x 6.12	1
28	732-0602A	Spring, Torsion	1
29	732-3115	Spring, Extension, 1.25 OD x 8.15	1
30	732-3127	Spring, Compression	2
31	734-0973	Wheel, Deck, 5 in. Dia	2
	736-0105	Washer, Bell, .401 x .870 x .063	2
	736-0270	Washer, Bell, .265 x .75 x .062	4
	736-0272	Washer, Flat, .510 x 1.0 x .060	4
	736-0921	Washer, Lock, 1/2	2
	738-0143	Bolt, Shoulder, .498 Dia x .340 Lg	1
1	738-507B	Bolt, Shoulder, .50 Dia x .434 Lg	2
1	738-0533	Bolt, Shoulder, .498 Dia x 1.64 Lg	2
	738-0572	Bolt, Shoulder, .375 Dia x 1.16 Lg	2
	747-3172B	Rod, Front Lift	1
	747-3188	Pin, Mower Support	2
	777S30145	Graphic, Danger	1
	710-0599	Screw, Self Tapping, 1/4-20 x .5	5
	783-1146A	Skirt, Deck	1
45	726-0233	Nut, Push, 1/4	2

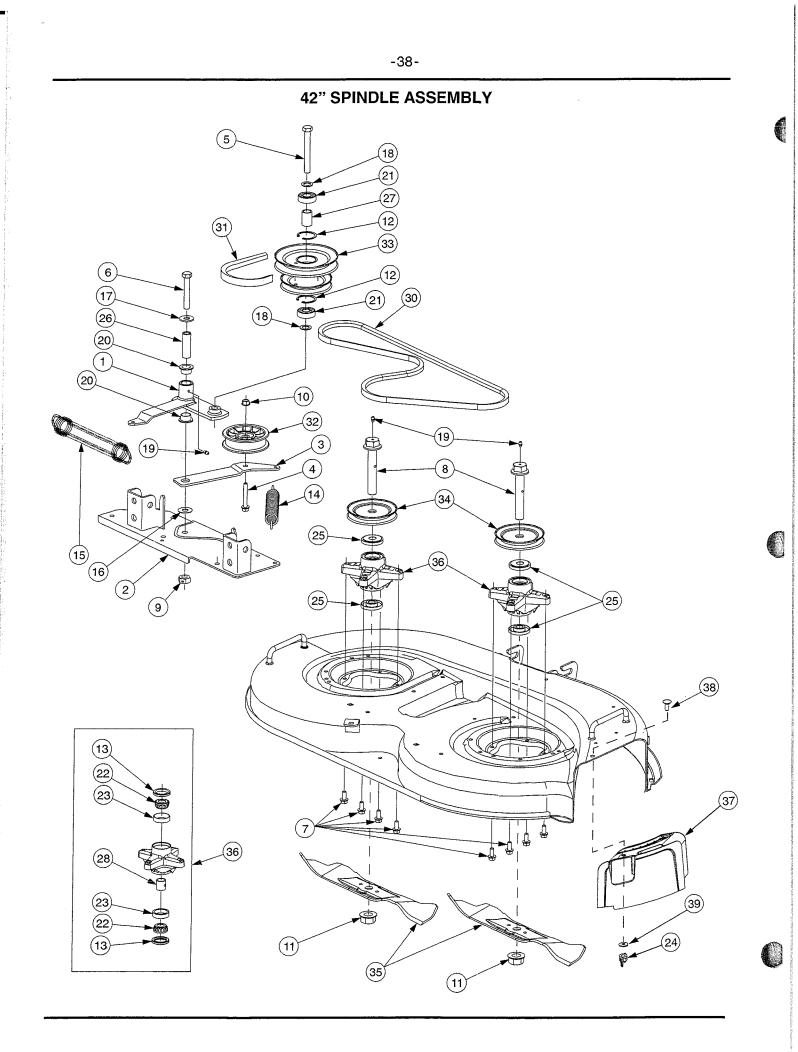
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#### 42" SPINDLE ASSEMBLY

REF. NO.	PART NUMBER	DESCRIPTION	QTY
	603-0857	Pivot Arm, Double Pulley	1
2	603-0181A	Plate Assembly, Mounting	1
3	703-2463	Arm, Idler	1
4	710-0520	Screw, Hex Cap, 3/8-16 x 1.5 GR5	1
5	710-0923	Screw, Hex Cap, 5/8-18 x 3.0 GR5	1
6	710-1010	Screw, Hex Cap, 1/2-20 x 3.0 GR8	1
7	710-1260A	Screw, Hex Wsh Hd Tap, 5/16-18 x .75	8
8	710-1336A	Bolt, Spindle, 3/4-16 x 4.25	2
9	712-0239	Nut, Hex Center Lock, 1/2-20	1
10	712-0431	Nut, Hex Flange Lock, 3/8-16	1
11	712-3078	Nut, Hex Flange, 3/4-16	2
12	716-3020	Snap Ring, Internal	2
13	721-3018A	Seal, Oil, 1.25 x 1.874 x .25	4
14	732-0262	Spring, Extension, .88 x 6.12	1
15	732-3115	Spring, Extension, 1.25 x 8.15	1
16	736-0100	Washer, Flat, .531 x 1.25 x .036	1
17	736-0179	Washer, Flat, .531 x 1.25 x .100	1
18	736-0237	Washer, Flat, .65 x 1.25 x .075 Hdn.	2
19	737-3000	Fitting, 3/16 Drive Lube	3
20	741-0338	Bearing, Flange, 3/4 ID x .53 Lg	2
21	741-1122	Bearing, .625 ID x 1.574 OD x 470	2
22	741-3028	Cone, Bearing	4
23	741-3029	Cup, Bearing	4
24	712-3087	Nut, Wing, 1/4-20	1
25	748-3065	Spacer, Deck Spindle	4
26	750-0656	Spacer, Idir Brkt .50 ID x .75 OD x .2.25	1
27	750-3132	Spacer, Pulley .635 ID x .88 OD x 1.25	1
28	750-3190A	Spacer, Bearing, .780 x .963 x .777	2
30	754-3073	Belt, Spindle, A-Section x 61 Lg	1
31	754-3055A	Belt, PTO, B-Section x 112.4 Lg	1
32	756-0627B	Pulley, Flat Idler, 3.5 OD	1
33	756-3114	Pulley, Double	1
	737-3000	Fitting, 3/16 Drive Lube (Not Incl. w/ #33)	2
34	756-3089	V-Pulley, 4.0 Dia	2
	759-3830	Blade, 3 In One, 21.20 Lg	2
	618-3129A	Spindle, Blade	2
	731-2363	Plug, Mulch	1
	710-0134	Screw, Carriage, 1/4-20 x .62	1
	736-0270	Washer, Belleville, .265 x .75 x .062	1

PRIMARY - 954.3068 IF FAILURES

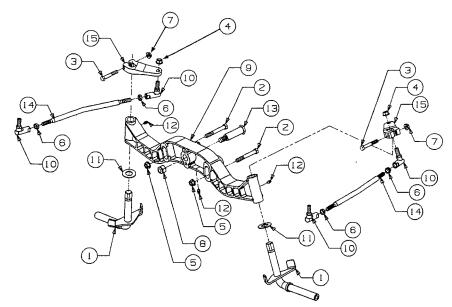
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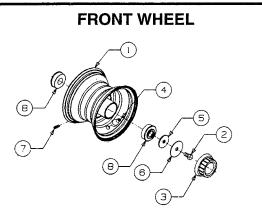
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## FRONT AXLE AND CONNECTIONS



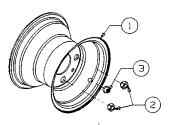
REF. NO.	PART NUMBER	DESCRIPTION	QTY.	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	603-0066	Knuckle Assembly, Steering	2	9	719-3095	Axle, Front Pivot	1
2	710-3066	Screw, Hex Cap, 3/8-16 x 2.75 GR8	2	10	723-0156	Joint, Ball, 3/8-24	4
3	710-3103	Screw, Hex Cap, 5/16-18 x 2 GR5	2	11	736-0188	Washer, Flat, .760 x 1.49 x .06 Thk.	2
4	712-3054	Nut, Hex Lock, 3/8-24 GR5	2	12	737-3000	Fitting, Lube, 3/16 Drive Type	3
5	712-0431	Nut, Hex Flanged Lock, 3/8-16	2	13	738-3110	Bolt, Pivot Shoulder, 3/4 Dia x 2.23	1
6	712-0711	Nut, Hex Jam, 3/8-24 GR2	4	14	747-3171	Rod, Tie	2
7	712-3004A	Nut, Hex Flange Top Lock, 5/16-18	2	15	748-3049	Arm, Steering	2
8	712-3083	Nut, Hex Top Nylon Lock, 1/2-13	1			•	



REF. NO.	PART NUMBER		
	734-3186	Tire, Cub Tread, 15 x 6 x 6	2
1	634-3015	Rim Assy, Front	2
2	710-3119	Bolt, Hex Patch, 3/8-16 x .75 GR5	2
3	731-3020	Cap, Hub	2
4	734-0255	Valve, Tubeless Air	2
5	736-3039	Washer, Flat, .406 x 1.5 x .110	2
6	736-3040	Washer, Flat, .406 x 1.92 x .06	2
7	737-0224	Fitting, Grease	2
8	741-3032	Bearing, Ball	4

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#### **REAR WHEEL**



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	734-3189	Tire, Cub Tread, 20 x 9 x 8	2
1	634-3187	Rim Assy, Rear	2
2	712-3050	Nut, Lug, 7/16-14	8
3	734-0255	Valve, Tubeless Air	2