

**COMPACT TRACTOR  
1114 AWS  
Parts Catalog 8-3180**

5-91-RP-500-227

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## GENERAL INFORMATION

### INDEX

There is an index at the front and rear of this catalog.

The front index is an alphabetical index of the major groups or assemblies.

The rear index is a numerical index of the part numbers and pages on which these numbers are shown.

### ILLUSTRATION

Each illustration in this catalog shows a group of parts or components. These parts and components are aligned approximately as the parts and components on your machine. Each part and component in an illustration has a reference number. These reference numbers are in a list on the page opposite of the illustration. Next to the reference number is the part number, description and required quantity of the part shown in the illustration.

UAR - "Use as required" indicates that the part quantity is variable.

NSS - "Not sold separately" indicates that the part is only available as a component of an assembly or the part must be purchased locally. If the part is an assembly component, the description will be indented under the assembly description in the parts list.

O/L - "Obtain locally"

\*\* - "Footnotes" are added to a part number when more information is needed for identification. They only relate to the part numbers indicated.

### PARTS ORDERS

All orders must include the following information:

1. Correct part number.
2. Complete description of part or component.
3. Total quantity of each part or component.
4. Product model number.
5. All necessary product identification numbers.
6. Method for sending the parts.
7. Complete and correct address.

### CATALOG REVISIONS

As the product changes, new pages will be available for your catalog. A notice will be issued.

**IMPORTANT:** Put all revisions into the catalog as soon as possible.

### RIGHT HAND AND LEFT HAND IDENTIFICATION

The words right hand (RH) and left hand (LH) as used in this catalog indicate the direction while you are in the operator's seat in the normal operating position.

### INDENTED DESCRIPTIONS

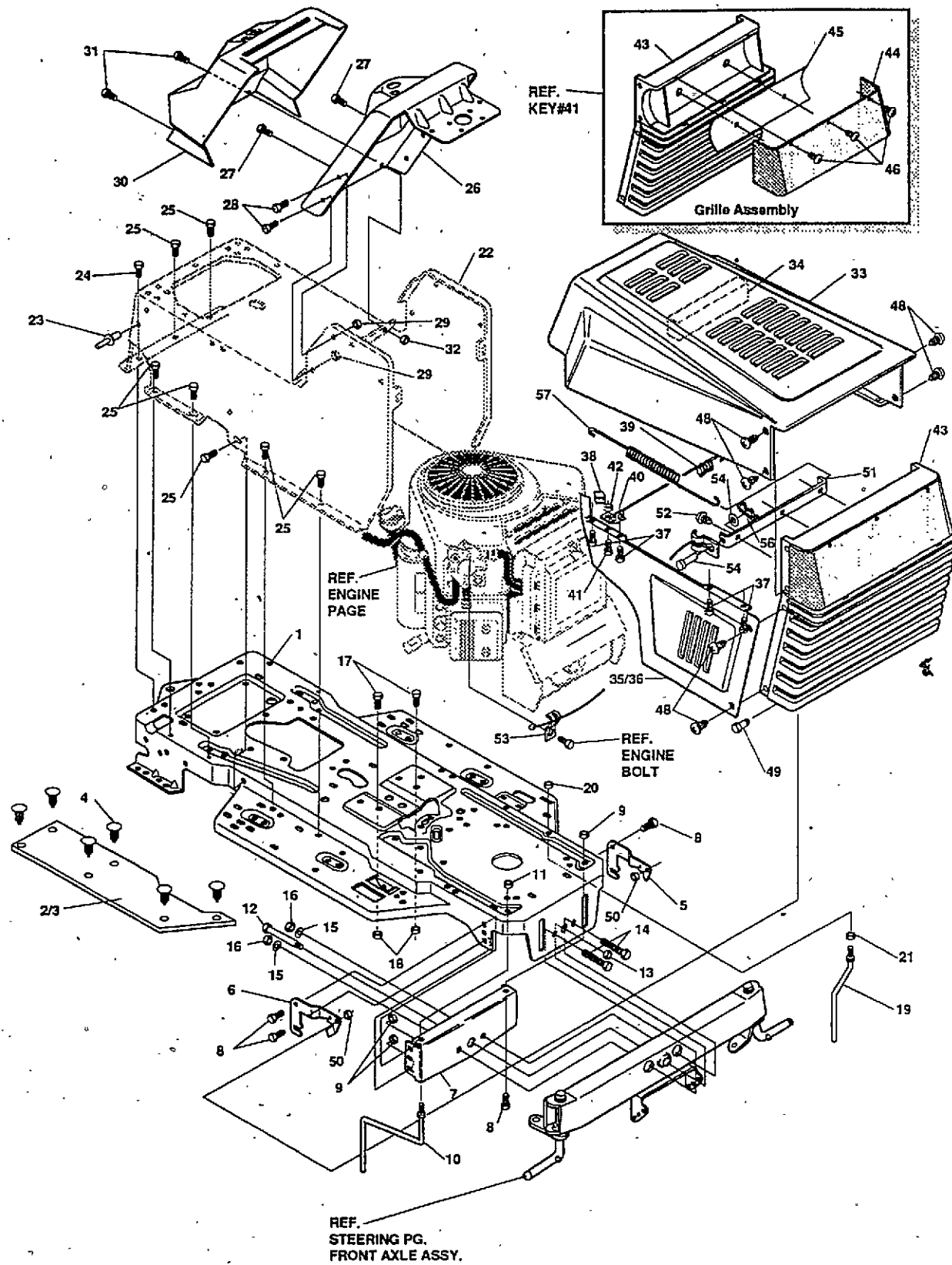
An assembly can have many components. The components of an assembly are indicated by an indented description. The quantity for an indented part is the total needed for that complete assembly. See the example.

REF.	PART NO.	DESCRIPTION	REQ'D
	C 55159	CYLINDER ASSY - rear steering .....	1
28	C 56208	SOCKET ASSY - rear cylinder .....	1
29	C 55956	PLUG - adjusting, socket assy .....	1
30	C 55957	SEAT - socket ball .....	2
31	C 56210	SPRING - socket .....	1
32	C 56209	SEAT - socket spring .....	1
33	G 45175	CLAMP ASSY - socket assy .....	1
	16- 836	BOLT - 1/2" x 2-1/4" N.F. hex .....	1
34	132- 104	PIN - cotter, 3/16" x 3" .....	1
35	C 55889	STUD - ball, socket & cylinder .....	2
36	13- 410	BOLT - 1/4" x 5/8" N.C., hex .....	4
37	92- 4	LOCK WASHER - 1/4" SAE .....	4

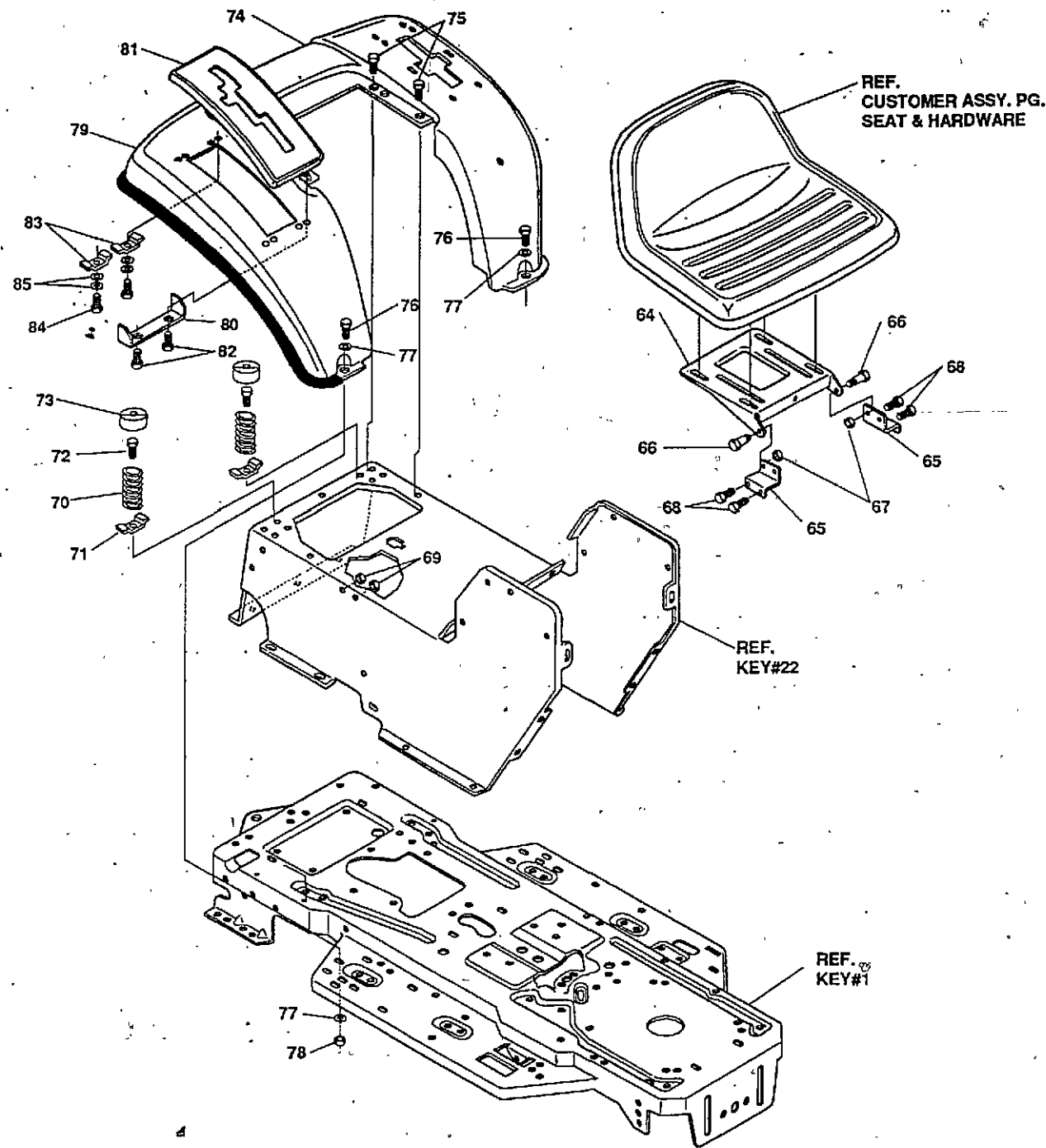
# INGERSOLL

Ingersoll Equipment Co., Inc.

CHASSIS AND HOOD ASSEMBLY



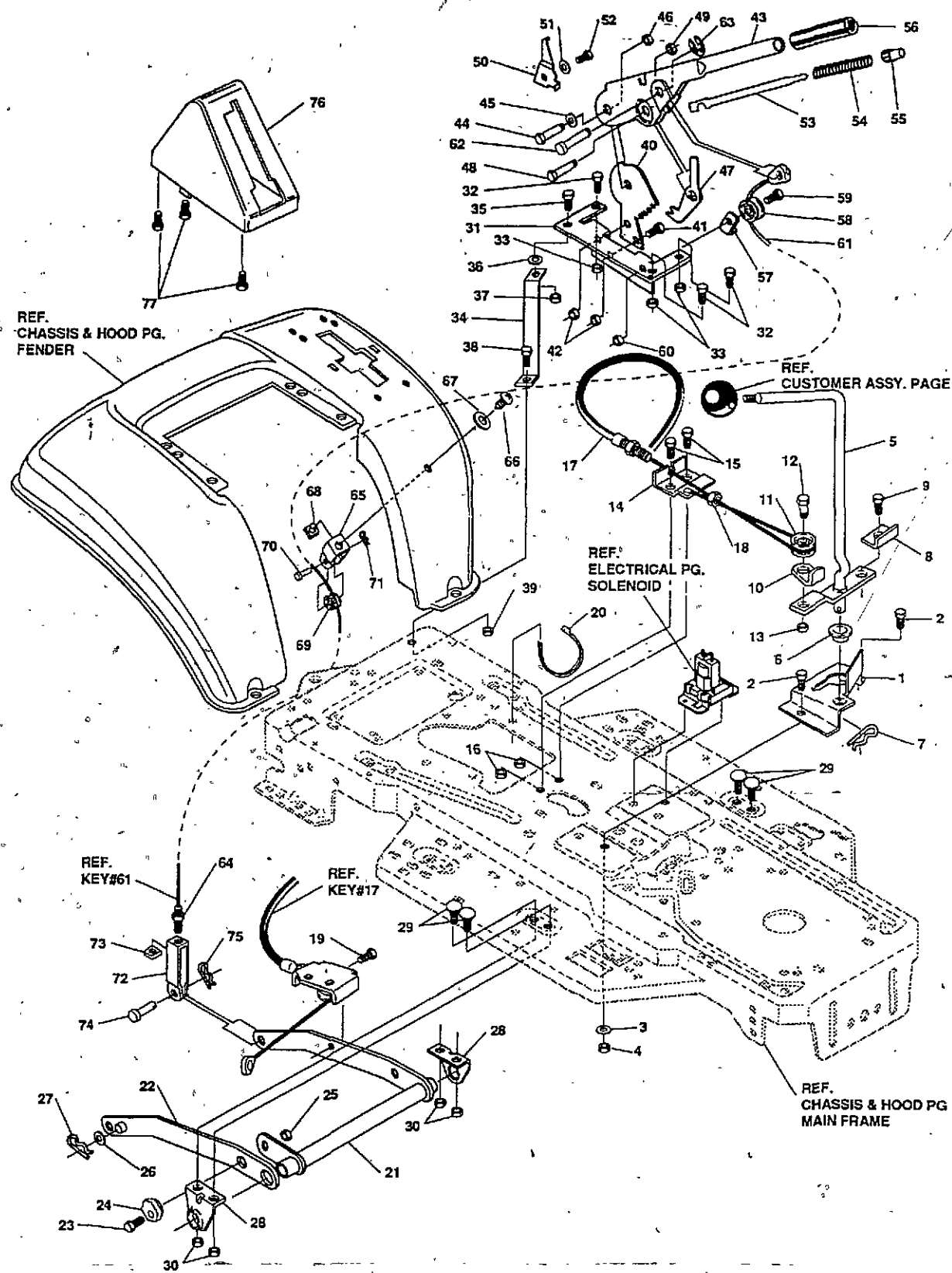
key#	part#	description	qty.
1	C35064	FRAME,LF MAIN P920/F4360	1
2	C35065	FOOTPAD,LH	1
3	C35066	FOOTPAD,RH	1
4	C35067	FASTENER, RATCHET	12
5	C35068	BRKT.GRILLE, L.H.	1
6	C35069	BRKT GRILLE R.H.	1
7	C35070	BRACKET, FRONT AXLE	1
8	C35071	SCREW, 5/16-18X.75WDFLLK GR5	5
9	C35072	NUT, 5/16-18 HXWDFLLK	5
10	C35073	GUIDE, BELT, RIDER	1
11	C34798	NUT, 5/16-18 REGHEXCTRLK	1
12	C35074	BOLT, .625X2.180 HHS 1/2-13NC	1
13	C35075	NUT, 1/2-13 REGHCTRLK	1
14	C35076	SCREW, 3/8-16X3.00 HHC GR2	2
15	C34997	WASHER, .39IDX1.25DX.07 BELLVIL	2
16	C34814	NUT, 3/8-16 REGHXCTRLK	2
17	C34817	SCREW, 5/16-18X .88 HHC GR2	2
18	C34798	NUT, 5/16-18 REGHEXCTRLK	2
19	C35077	GUIDE,BELT SHORT 15" WHEEL	1
20	C35078	NUT, 5/16-18 HEXJAM	1
21	C35079	NUT, 3/8-16 HEXKEPS	1
22	C35080	CONSOLE DYNA LF SOF P-LIFT	1
23	C35081	RIVET, POP .187DIA X .450LG ST	1
24	C34848	SCREW, 5/16-18X .50 WAHTAP	1
25	C34794	SCREW, 1/4-20X .50 WAHTAP	12
26	C35082	DASH	1
27	C34794	SCREW, 1/4-20X .50 WAHTAP	2
28	C34834	SCREW, 1/4-20X .63 HHWATAP	4
29	C35083	NUT, 1/4-20 WDFLLK TOPLOCK	4
30	C35084	DASH,PLAIN SUS W/CHOKE	1
31	C34834	SCREW, 1/4-20X .63 HHWATAP	2
32	C35083	NUT, 1/4-20 WDFLLK TOPLOCK	2
33	C35085	HOOD, H-18 TWIN ENGINES	1
34	C35086	FOAM HOOD Baffle	1
35	C35087	PANEL,SIDE,HOOD,LH H-10,-18	1
36	C35088	PANEL,SIDE,HOOD RH H-10,-18	1
37	C35089	SCREW, 10-16X .50 WAHTAP	8
38	C35090	CLIP, U-TYPE, TINNEMAN	1
39	C35091	SPRING, HOOD SINGLE CYL	1
40	C35092	BRACKET,ACCESS COVER	1
41	C35093	SCREW, 10-24X.50 WAHMA	1
42	C35094	NUT, #10-24 HEXNYLLK	1
43	C35095	ASSY,GRILLE G-13 LOWES	1
44	C35096	GRILLE,	1
45	C35097	LENS,	1
46	C35098	DECAL, REFLECTOR,GRILL,G-13	1
47	C35380	SCREW, #6 X .50 PLASTITE	3
48	C35100	SCREW, 1/4-10X .75PHPNTAPGR2	8
49	C35101	BOLT, .375X .500 HHS 5/16-18	2
50	C34798	NUT, 5/16-18 REGHEXCTRLK	2
51	C35102	BRACKET GRILLE 2 HOL	1
52	C35100	SCREW, 1/4-10X .75PHPNTAPGR2	3
53	C35103	LANYARD,HOOD 11.75LG H15 VANG.	1
54	C35104	PIN, CLEVIS .672LGX.248DIA	1
55	C35105	WASHER, FLAT .281X .75X.090	1
56	C35106	PIN, HAIR .072 DIA X 1.13LG	1
57	C35107	SPRING, HOOD LATCH	1



**CHASSIS AND HOOD ASSEMBLY**

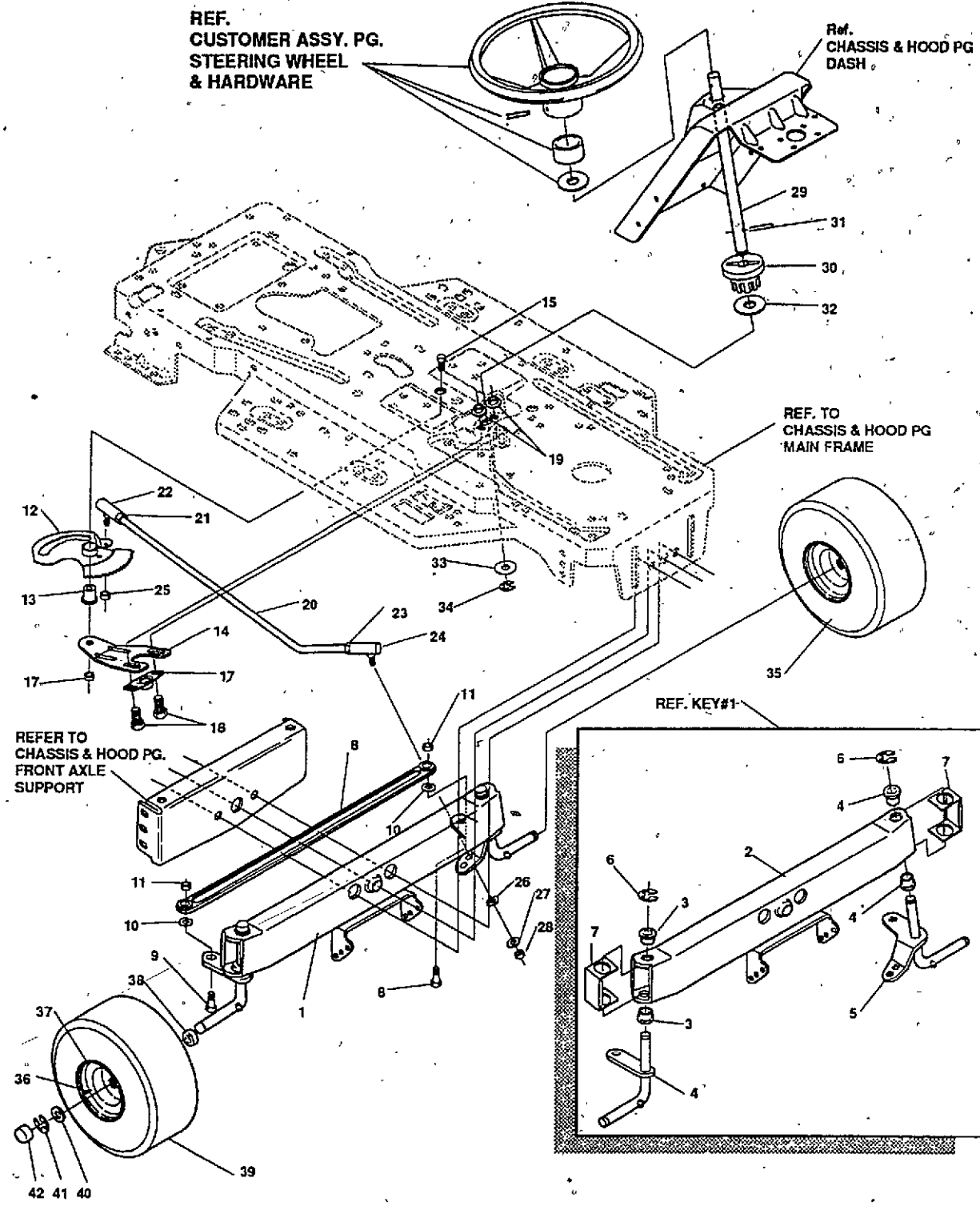
key#	part#	description	qty.
64	C35110	PLATE, SEAT F-5 SF & LF	1
65	C35111	BRACKET, F-5 SEAT SUPPORT	1
66	C34816	BOLT, .437X .156 HSSH 5/16-18	2
67	C34798	NUT, 5/16-18 REGHEXCTRLK	2
68	C34796	SCREW, 5/16-18X .63 HHC GR2	4
69	C34798	NUT, 5/16-18 REGHEXCTRLK	4
70	C35112	SPRING, SEAT 2.63LG, 1.49OD	2
71	C35113	CLAMP, SPRING 1.17"ID	2
72	C34808	SCREW, 1/4-20X .75 HXWATAP	2
73	C35114	COVER, SEAT SPRING 1.51DX1.0LG	2
74	C35115	FENDER F-5 LF SOF, SUSP.	1
75	C34794	SCREW, 1/4-20X .50 WAHTAP	4
76	C34802	SCREW, 5/16-18X1.00 HHC GR2	2
77	C35116	WASHER, FLAT .375X .88X.082	4
78	C34798	NUT, 5/16-18 REGHEXCTRLK	2
79	C35117	TRIM, STRIP, BLACK-	77.5"
80	C35118	BRACKET, COVER F-5 SOF	1
81	C35119	COVER, PLASTIC LF HYDRO F-5	1
82	C35120	SCREW, 1/4-15X.44/.53 HILOHWA	2
83	C35113	CLAMP, SPRING 1.17"ID	2
84	C35120	SCREW, 1/4-15X.44/.53 HILOHWA	2
85	C35122	WASHER, FLAT .281X .63X.065	2

MOWER SUSPENSION ASSEMBLY



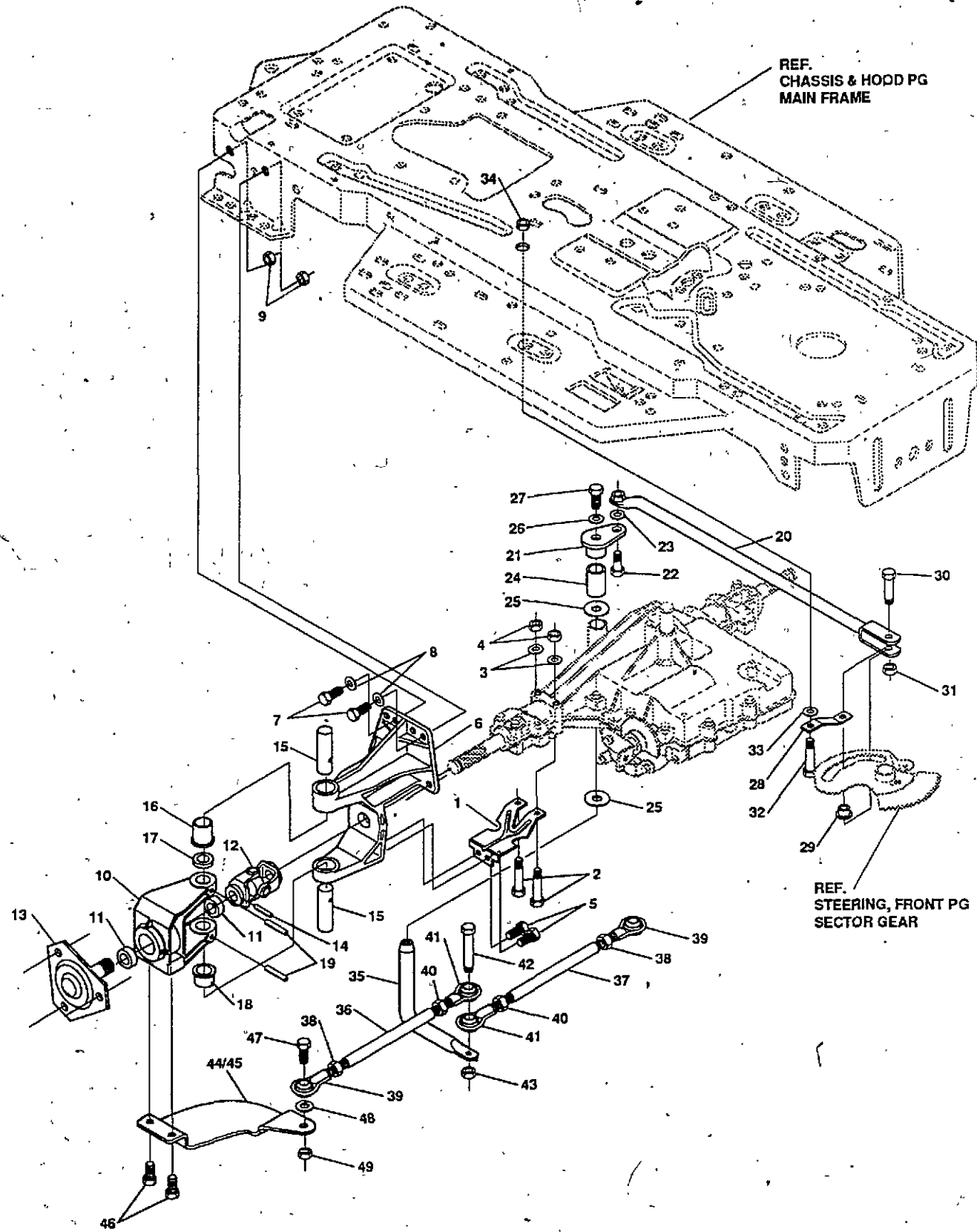
key#	part#	description	qty.
1	C35123	BRACKET,CLUT-ENGAGELEVER	1
2	C35124	SCREW, 5/16-18X1.00 HHC	2
3	C34878	WASHER, FLAT .344X.68X.065	2
4	C34798	NUT, 5/16-18 REGHEXCTRLK	2
5	C35125	ASSY,CLUTCH LEVER	1
6	C35128	BEARING,FL .503IDX.628OD	1
7	C34908	PIN, HAIR .091 DIA X1.66LG	1
8	C35127	BRACKET,SWITCH ENGAGE	1
9	C34800	SCREW, 5/16-18X.75 WAHHTAP	1
10	C35128	BRKT,CABLE RETAINER	1
11	C35129	PULLEY .906X.305 NYLON	1
12	C35130	BOLT, .375X.375 HSH 1/4-20	1
13	C34806	NUT, 1/4-20 REGHEXCTRLK	1
14	C35131	BRKT, FRAME CABLE	1
15	C35132	SCREW, 1/4-20X.75 HHC	2
16	C34806	NUT, 1/4-20 REGHEXCTRLK	2
17	C35133	ASSY,CABLE, BLADE ENGAGE	1
18	C35134	NUT, 1/4-28 HJAM	1
19	C34800	SCREW, 5/16-18X.75 WAHHTAP	1
20	C35334	TIE, CABLE BLACK NYLON	1
21	C35138	ASSY,REAR LIFT	1
22	C35137	ASSY,LINK,RIGHT SIDE	1
23	C35124	SCREW, 5/16-18X1.00 HHC	1
24	C35139	ADJUSTING NUT	1
25	C34798	NUT, 5/16-18 REGHEXCTRLK	1
26	C34892	WASHER, FLAT .531X1.06X.095	2
27	C34908	PIN, HAIR .091 DIA X1.66LG	2
28	C35140	BRKT,REAR,HANG,SUSP.	2
29	C34857	BOLT, 5/16-18X.63 CARR	4
30	C34798	NUT, 5/16-18 REGHEXCTRLK	4
31	C35141	BRACKET,HGT/ADJUST SUPPORT	1
32	C35006	SCREW, 5/16-18X.75 HHC	3
33	C34798	NUT, 5/16-18 REGHEXCTRLK	3
34	C35142	BRACE, FENDER F-5 SUS	1
35	C35124	SCREW, 5/16-18X1.00 HHC	1
36	C34899	WASHER, FLAT .333X.87X.119	1
37	C34798	NUT, 5/16-18 REGHEXCTRLK	1
38	C35124	SCREW, 5/16-18X1.00 HHC	1
39	C34798	NUT, 5/16-18 REGHEXCTRLK	1
40	C35143	QUADRANT,HEIGHT ADJUST	1
41	C35006	SCREW, 5/16-18X.75 HHC	2
42	C34798	NUT, 5/16-18 REGHEXCTRLK	2
43	C35144	HANDLE,LIFT SHORT BLK	1
44	C35145	BOLT, .500X.270 HSH 5/16-18	1
45	C35146	WASHER, FLAT .506X.75X.024	1
46	C34960	NUT, 5/16-18 HWDFLCTRLK	1
47	C35147	PAWL, HEIGHT ADJUST	1
48	C35145	BOLT, .500X.270 HSH 5/16-18	1
49	C34960	NUT, 5/16-18 HWDFLCTRLK	1
50	C35148	POINTER Z-PL	1
51	C35149	WASHER, EXLK, 195X.41X.03	1
52	C34988	SCREW, #8-32X.38 HWAT	1
53	C35150	ROD,ACTUATOR-SHORT	1
54	C35151	SPRING, HEIGHT ADJUST	1
55	C35152	KNOB, HGT ADJ PUSH BUTTON	1
56	C35153	GRIP, .750 OD W/ HOLE	1
57	C35154	BRKT, CABLE RETAIN	1
58	C35129	PULLEY .906X.305 NYLON	1
59	C35130	BOLT, .375X.375 HSH 1/4-20	1
60	C34806	NUT, 1/4-20 REGHEXCTRLK	1
61	C35155	CABLE, LIFT 21.70 F-5 20X8-8	1
62	C35156	PIN,CLEVIS .310DIA+.475LG	1
63	C35157	RING, RET E .31X.24	1
64	C35158	NUT, 1/4-20 REGHEX	1
65	C35159	CLEVIS	1
66	C35160	SCREW, 5/16-18X.56PHPNMA BKPH	1
67	C35161	WASHER, .344IDX1.50DX.09 CU BPH	1
68	C35162	NUT, 5/16-18 SQ	1
69	C35129	PULLEY .906X.305 NYLON	1
70	C35163	PIN, CLEVIS .38 DIA X1.00 LG	1
71	C34908	PIN, HAIR .091 DIA X1.66LG	1
72	C34825	CLEVIS, LIFT CABLE	1
73	C34824	NUT, 1/4-20 REGSO	1
74	C34826	PIN CLEVIS .312 X .812	1
75	C35164	PIN, COTTER .090/.086X.75LG	1
76	C35165	LIFT COVER-39" F5	1
77	C35166	SCREW, #10 X.75 HHPLAST	3

**FRONT WHEEL STEERING ASSEMBLY**



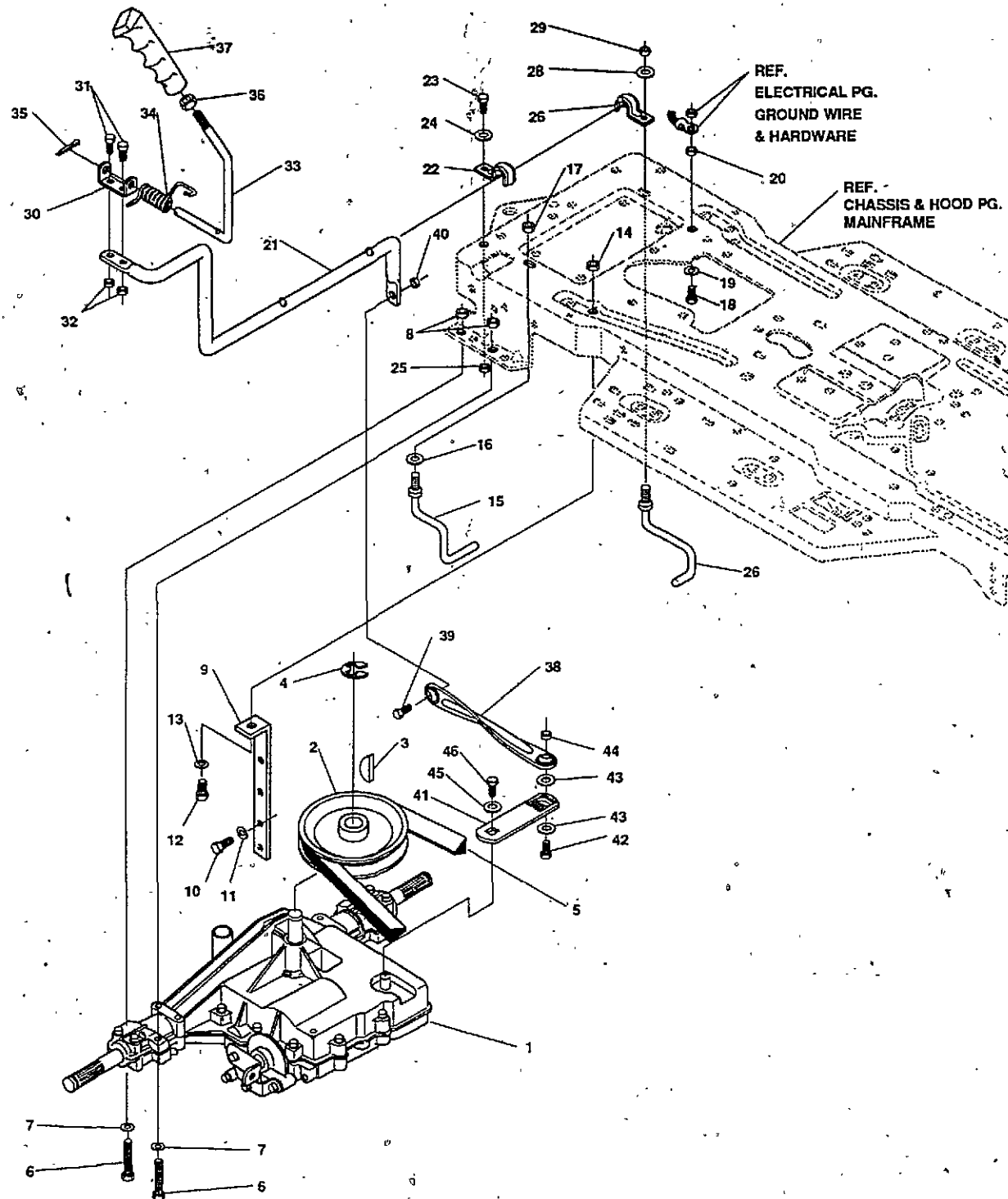
key#	part#	description	qty.
1	*	AXLE, FRONT ASSY SUS 4WS LF	1
2	C35167	ASSY, FRONT AXLE SUS	1
3	C35168	SPINDLE BEARING	4
4	C35169	ASSY, SPINDLE RH LONG	1
5	C35170	ASSY, SPINDLE, LH LONG	1
6	C34917	RING, RETEX .57X.05TRU5133-75	2
7	C35171	AXLE COVER	2
8	C35172	TIE ROD ASSY 19.81LG W-SECTION	1
9	C35173	SCREW, 3/8-16X1.75 HHC	2
10	C34861	WASHER, REGSPTLK.393X.68X.10	2
11	C35174	NUT, 3/8-16 REGHEX	2
12	C35175	ASSY SECTOR GEAR 4WS LF	1
13	C35176	BUSHING, SECTOR GEAR 4WS LF*	1
14	C35177	SUPPORT, SECTOR GEAR 4WS LF*	1
15	C35178	SCREW, 1/2-20X3.00 HHC	1
16	C35219	NUT, 1/2-20 REGHXCTRLK	1
17	C35180	BEARING FLANGE 0.5 BORE	1
18	C35071	SCREW, 5/16-18X.75WDFLLK	2
19	C35072	NUT, 5/16-18 HXWDFLLK	2
20	C35181	DRAG LINK .625 DIA LF 4WS	1
21	C35182	NUT, 3/8-24 REGHEXJAM	1
22	C35183	BALL JOINT 3/8 THD SHORT STUD	1
23	C35184	NUT, 7/16-20 HXJAM	1
24	C35185	JOINT, BALL ASSY 7/16-20	1
25	C35186	NUT, 3/8-24 WDFLHLK WHIZ	1
26	C34892	WASHER, FLAT .531X1.06X.095	1
27	C34881	WASHER, REGSPTLK.459X.78X.12	1
28	C35187	NUT, 7/16-20 REGHX	1
29	C35188	SHAFT, STEERING 4WS LF	1
30	C35189	PINION STEERING	1
31	C35190	PIN DOWEL STR ERO LT	1
32	C35191	WASHER, FLAT 1.38 X .51X.043	1
33	C35192	WASHER, FLAT .504X.75X.059	1
34	C34979	RING, RET E .39X.04TRU5133-50	1
35	*	TIRE & RIM, PU 15X6.0X6 TURF	2
36	G34920	VALVE STEM	1
37	C35193	WHEEL W/BRG.	1
38	C35194	BEARING	1
39	**	TIRE	1
40	C35195	WASHER, FLAT .755X1.31X.075	4
41	C34917	RING, RETEX .57X.05TRU5133-75	2
42	C34918	CAP, HUB	2

\* Order Individual Parts  
 \*\*Order Tires at Local Tire Dealer



**REAR WHEEL STEERING ASSEMBLY**

key#	part#	description	qty.
1	C35196	BRKT X-AXLE MTG	2
2	C35234	SCREW, 5/16-18X2.25 HHC	4
3	C34876	WASHER, FLAT .344X.69X.065	4
4	C34798	NUT, 5/16-18 REGHEXCTRLK	4
5	C35198	SCREW, 5/16-18X.63HWATAP	4
6	C35199	BRCKT,STRG PIVOT W/DRILL HOLES	2
7	C34802	SCREW, 5/16-18X1.00 HHC	8
8	C34876	WASHER, FLAT .344X.69X.065	8
9	C34798	NUT, 5/16-18 REGHEXCTRLK	8
10	C35200	BRACKET,STR PIVOT	2
11	C35201	BEARING	4
12	C35202	U-JOINT ASSEMBLY	2
13	C35203	HUB ASSEMBLY GREY 861	2
14	C35204	PIN, GROOVED .250 DIA X1.50LG	2
15	C35205	PIN; STEERING HINGE	4
16	C35206	BUSHING, SHOULDERED (OILITE	2
17	C35207	WASHER, FLAT .765X1.25X.042 PL	2
18	C35208	BUSHING, SHOULDERED (OILITE	2
19	C35209	PIN, SPRING.250DIA X1.50LG HVPL	4
20	C35210	ROD ASM., DRAGLINK	1
21	C35211	PIVOT, STEERING	1
22	C35212	BOLT, .562X.340 HMSH 3/8-24	1
23	C34889	WASHER, FLAT .406X.81X.065	1
24	C35213	SPACER, STEERING SHAFT	1
25	C35214	WASHER, FLAT .765X1.19X.048	2
26	C34899	WASHER, FLAT .333X.87X.119	1
27	C35215	SCREW, 5/16-24X1.00 HHC	1
28	C35216	ARM ROLLER SWING 4 W	1
29	C35217	CAM YOKE ROLLER	1
30	C35218	SHOULDER BOLT CAM ROLLER	1
31	C35219	NUT, 1/2-20 REGHXCTRLK	1
32	C35220	SHOUL BOLT CAM FOLLOWER	1
33	C34889	WASHER, FLAT .406X.81X.065	1
34	C35221	NUT, 3/8-24 HXCTRLK	1
35	C35222	SHAFT, STEERING PIVOT	1
36	C35223	ROD, TIE 1/2"D X 8.00LG	1
37	C35224	ROD, TIE 1/2"D X 9.5LG	1
38	C35225	NUT, 3/8-24 LH THD REGHJAM	2
39	C35226	ROD,TIE END LH 3/8-24 EURO	2
40	C35182	NUT, 3/8-24 REGHEXJAM	2
41	C35227	ROD, TIE END RH	2
42	C35641	SCREW, 3/8-24X1.75 HHC	1
43	C35221	NUT, 3/8-24 HXCTRLK	1
44	C35229	ARM RW STR ERO RH	1
45	C35230	ARM RW STR ERO LH	1
46	C35231	SCREW, 3/8-16X.75WAHHTAP BK	4
47	C35232	SCREW, 3/8-24X1.25 HHC	2
48	C34861	WASHER, REGSPTLK.393X.68X.10	2
49	C35221	NUT, 3/8-24 HXCTRLK	2



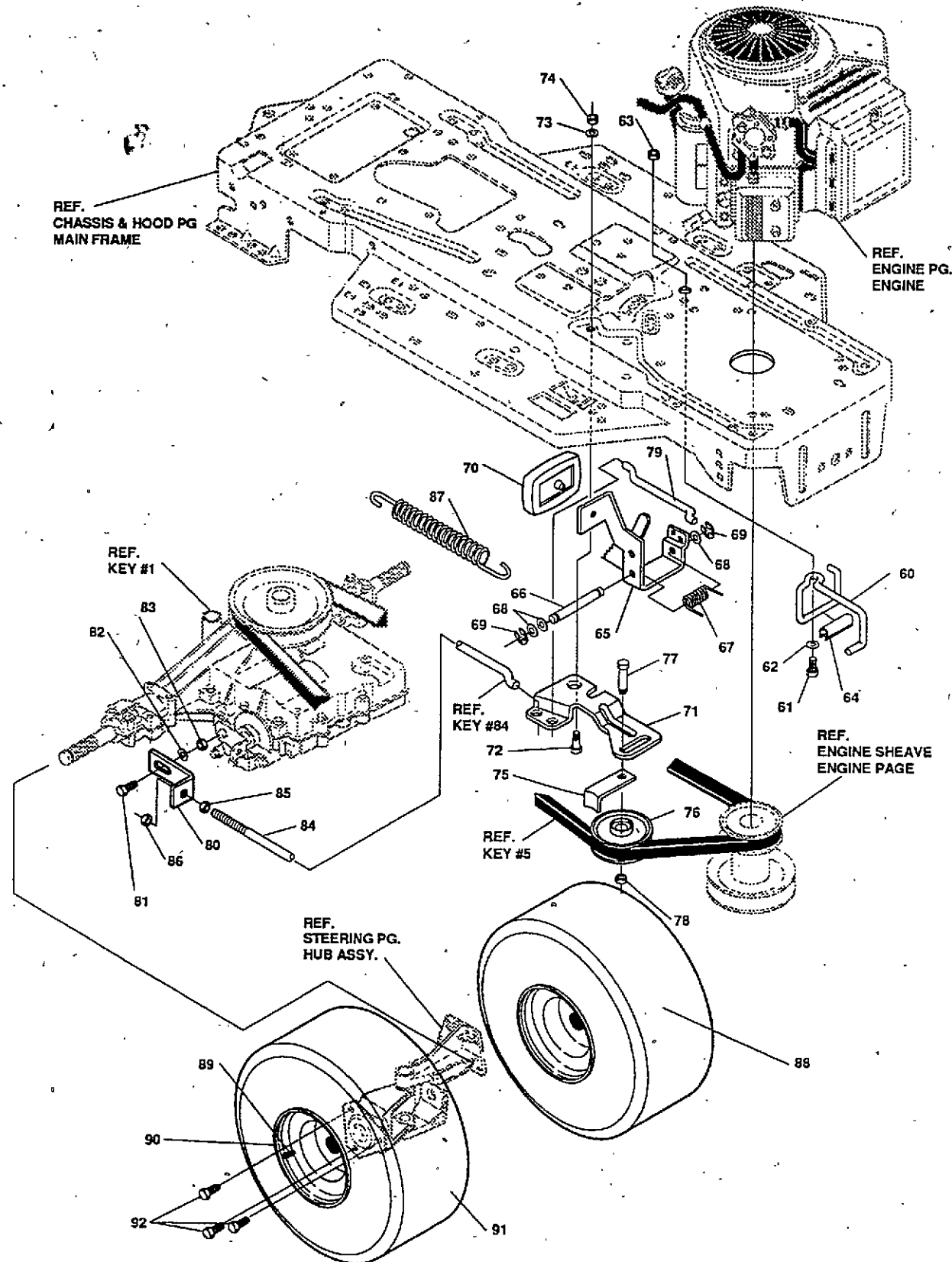
**MOTION DRIVE ASSEMBLY**

key#	part#	description	qty.
1	C34516*	TRANSAXLE ASSEMBLY	1
2	C34873	PULLEY, V4L 920TA	1
3	C34909	KEY, WDRF 606 .750X.187X.312	1
4	C34874	RING, RETEX .58X.04TRU5100-62	1
5	C35233	BELT, V 4L 87.25 4WS LF	1
6	C35234	SCREW, 5/16-18X2.25 HHC GR5	4
7	C34876	WASHER, FLAT .344X.69X.065	4
8	C34798	NUT, 5/16-18 REGHEXCTRLK	4
9	C35235	BRACKET, STABILIZER	1
10	C34800	SCREW, 5/16-18X.75 WAHTAP	2
11	C35054	WASHER, HVSP TLK .328X.60X.09	2
12	C34802	SCREW, 5/16-18X1.00 HHC GR2	1
13	C34876	WASHER, FLAT .344X.69X.065	1
14	C34798	NUT, 5/16-18 REGHEXCTRLK	1
15	C35236	GUIDE, BELT 5/16-18THD	1
16	C35054	WASHER, HVSP TLK .328X.60X.09	1
17	C34798	NUT, 5/16-18 REGHEXCTRLK	1
18	C34796	SCREW, 5/16-18X.63 HHC GR2	1
19	C35237	WASHER, REGINTLK.320X.61X.03	1
20	C34798	NUT, 5/16-18 REGHEXCTRLK	1
21	C35238	LEVER, SHIFT, LWR 4360 LF	1
22	C35239	CLIP-SHIFT LEVER .62 ROD	1
23	C35006	SCREW, 5/16-18X.75 HHC GR5	1
24	C35240	WASHER, FLAT .391X1.00X.125	1
25	C34798	NUT, 5/16-18 REGHEXCTRLK	1
26	C35239	CLIP-SHIFT LEVER .62 ROD	1
27	C35241	GUIDE, BELT 5/16-18THD	1
28	C35240	WASHER, FLAT .391X1.00X.125	1
29	C34798	NUT, 5/16-18 REGHEXCTRLK	1
30	C35242	BRACKET, PIVOT SHIFT LEVER	1
31	C35243	SCREW, 1/4-20X.62 HHC GR5	2
32	C34806	NUT, 1/4-20 REGHEXCTRLK	2
33	C35244	LEVER, SHIFT UPPER SF 1/2-13TH	1
34	C35426	SPRING, TORS. .56X.95X.095	1
35	C34890	PIN, COTTER .125 DIA X1.00LG	1
36	C35246	NUT, 1/2-13 HEXJAM	1
37	C35247	HANDLE 1/2-13 MOLDED	1
38	C35248	LINK TIEROD SHIFT P930-6 SHORT	1
39	C35249	SCREW, 3/8-16X1.25 HHC GR5	1
40	C34814	NUT, 3/8-16 REGHXCTRLK	1
41	C35250	BRACKET, SHIFT 5SP SF FEN HT	1
42	C35249	SCREW, 3/8-16X1.25 HHC GR5	1
43	C34889	WASHER, FLAT .406X.81X.065	2
44	C34814	NUT, 3/8-16 REGHXCTRLK	1
45	C34886	WASHER, .750X.250 SP-TRANSAXLE	1
46	C34887	SCREW, 1/4-28X.75 NYLHHCGR8	1

\*See Transaxle Section



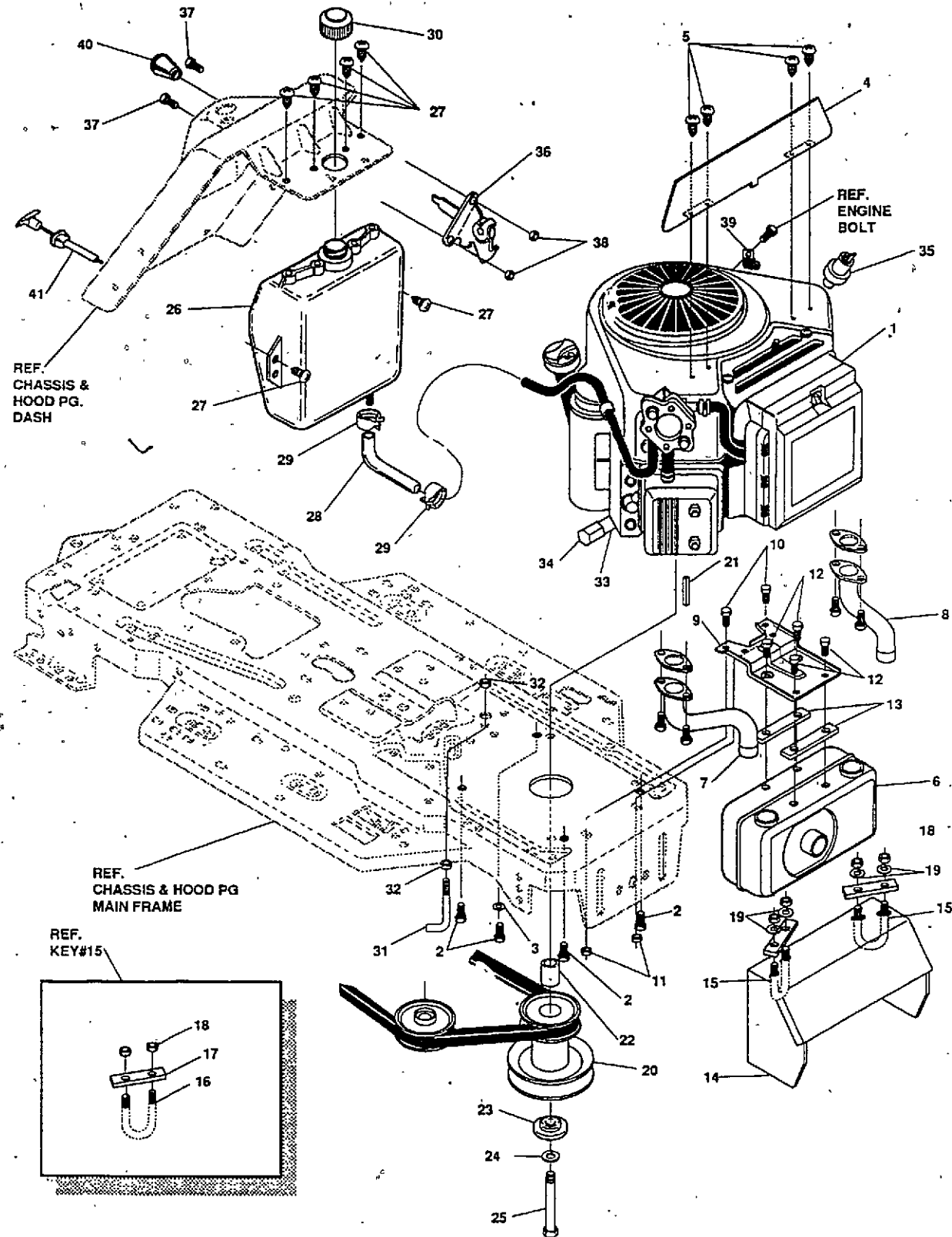
**MOTION DRIVE ASSEMBLY**



key#	part#	description	qty.
60	C35251	GUIDE-BELT/DRAGLINK LF 4WS	1
61	C35124	SCREW, 5/16-18X1.00 HHC GR5	1
62	C34899	WASHER, FLAT .333X .87X.119	1
63	C34798	NUT, 5/16-18 REGHEXCTRLK	1
64	C35253	PLASTIC EXTRUSION-BELT GUIDE	1
65	C35254	PEDAL ASSY, BRAKE/CLUTCH LF	1
66	C34980	ROD, PIVOT .50 OD+4.44LG	1
67	C35255	SPRING, BRAKE PEDAL	1
68	C35192	WASHER, FLAT .504X .75X.059	3
69	C34979	RING, RET E .39X.04TRU5133-50	2
70	C35256	PAD, CLUTCH BRAKE W/PRINTING	1
71	C35257	ARM, IDLER TRACTION DR. LF	1
72	C35258	BOLT, .625X .135 HSSH 5/16-18	1
73	C34899	WASHER, FLAT .333X .87X.119	1
74	C34798	NUT, 5/16-18 REGHEXCTRLK	1
75	C34903	RETAINER, BELT	1
76	C34902	PULLEY, IDLER V4L 3.06X .62	1
77	C34905	BOLT, 3/8-16X1.50 CARR GR2	1
78	C34814	NUT, 3/8-16 REGHXCTRLK	1
79	C35259	ROD, CLUTCH	1
80	C34993	BRACKET, BRAKE ROD	1
81	C34816	BOLT, .437X .156 HSSH 5/16-18	1
82	C34899	WASHER, FLAT .333X .87X.119	1
83	C34798	NUT, 5/16-18 REGHEXCTRLK	1
84	C35260	ROD, BRAKE P920 4WS LF 23.50	1
85	C34833	NUT, 5/16-18 HEXKEPS	1
86	C34798	NUT, 5/16-18 REGHEXCTRLK	1
87	C35261	SPRING, CLUTCH .113X.750X8.75	1
88	*	TIRE & RIM, PU 20-10X8 SIL880	2
89	C34920	VALVE STEM	1
90	C35262	RIM, WHEEL	1
91	**	TIRE	1
92	C35263	SCREW, 1/2-20X .50 HHC GR2	6

\* Order Individual Parts

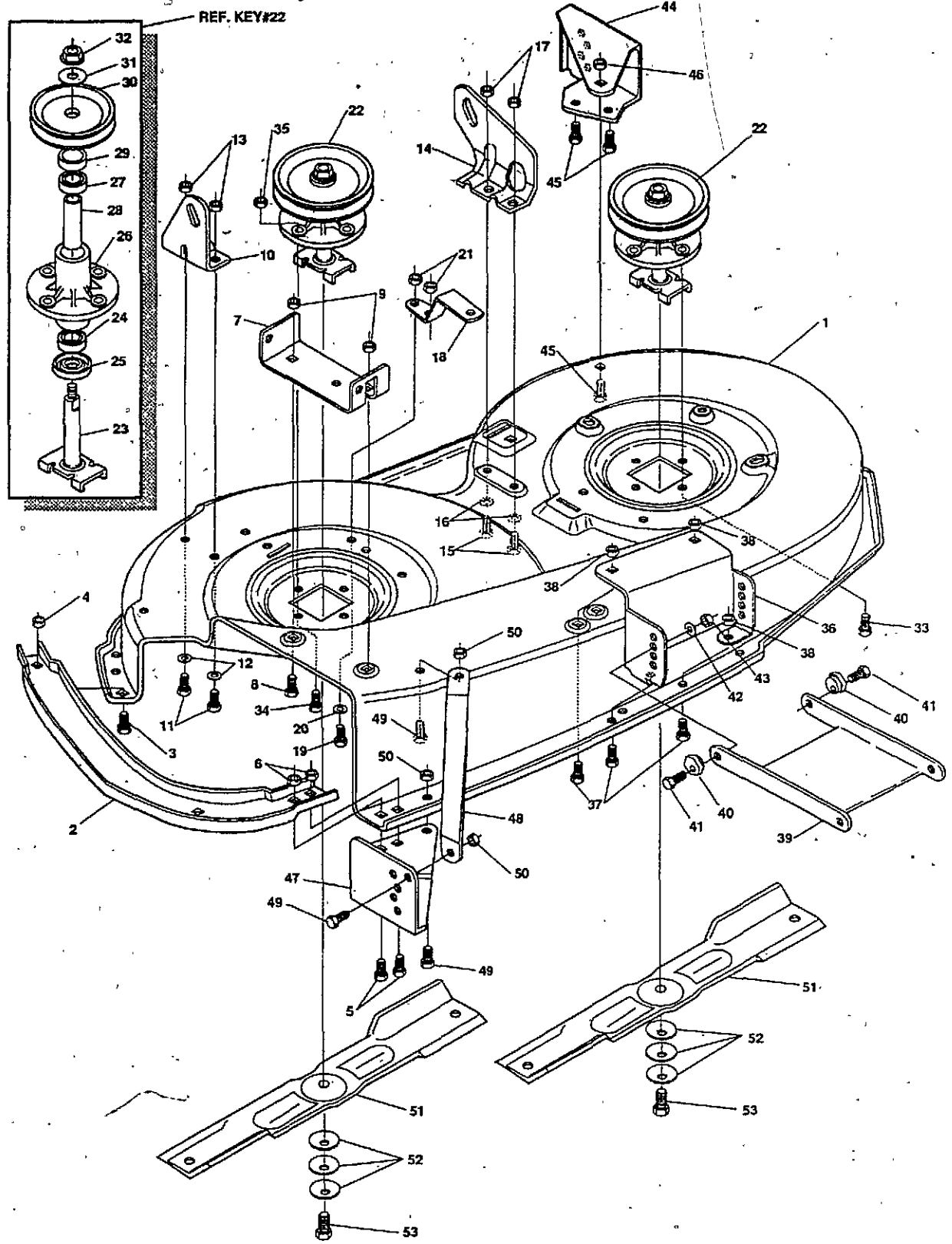
\*\*Order Tires at Local Tire Dealer



**ENGINE AND CONTROL ASSEMBLY**

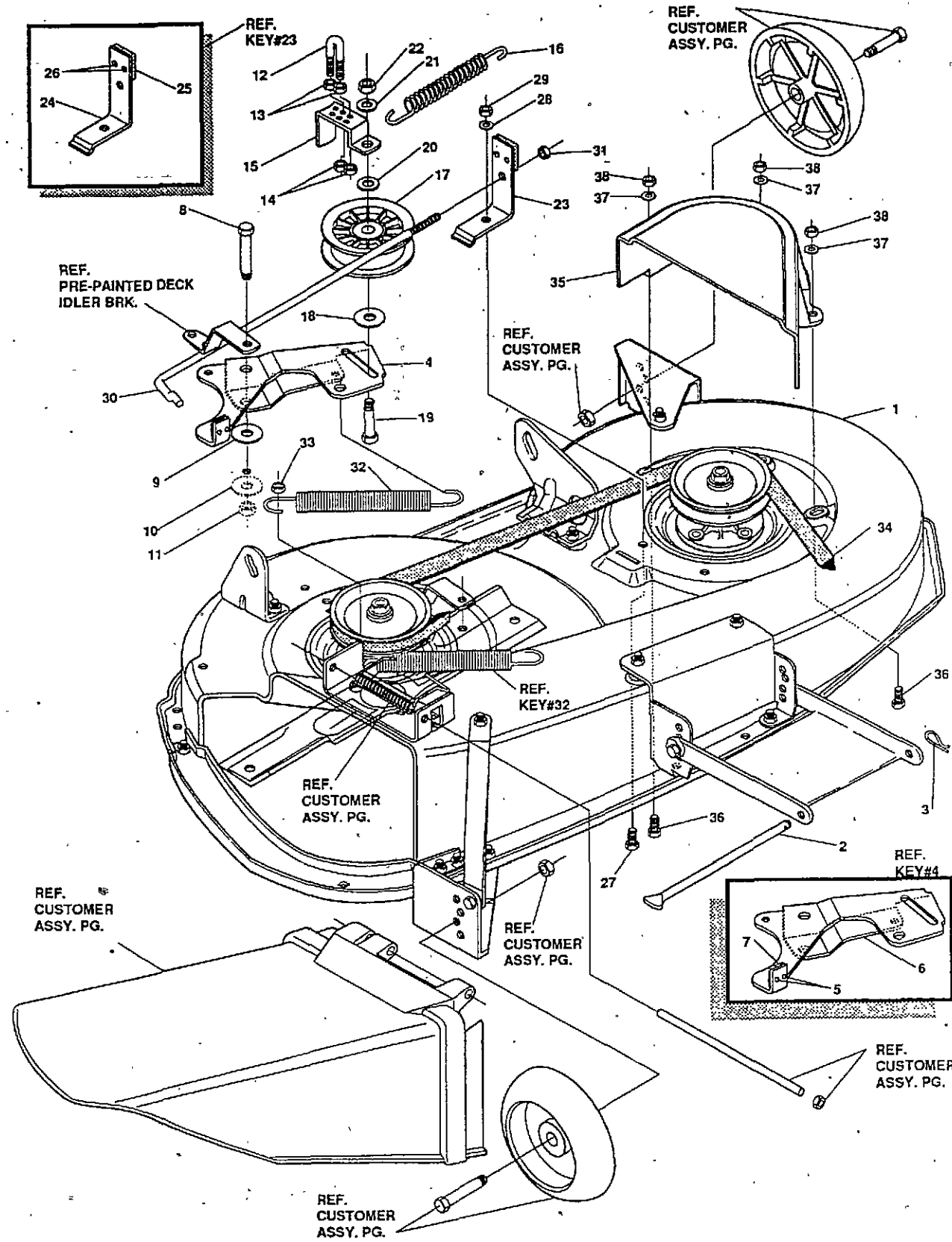
key#	part#	description	qty.
1	C34537*	ENGINE - 14 HP	1
2	C35264	SCREW, 3/8-16X1.25 WAHTAP	4
3	C35265	WASHER, EXLK.384X.69X.04	1
4	C35266	HEAT SHIELD VAN ENG	1
5	C34971	SCREW, 10-16X .50 DRILLTITE	4
6	C35267	MUFFLER 15HP B&S VANG.H10/G13	1
7	C35268	EXHAUST TUBE ASM. RH	1
8	C35269	EXHAUST TUBE ASM. LH	1
9	C35270	BRACKET, MUFFLER	1
10	C35071	SCREW, 5/16-18X.75WDFLLK GR5	2
11	C35072	NUT, 5/16-18 HXWDFLLK	2
12	C34808	SCREW, 1/4-20X .75 HXWATAP	4
13	C35271	PLATE, GUIDE	2
14	C35272	HEAT SHIELD, MUFFLER	1
15	C35273	U-BOLT & PLATE ASSY	2
16	C35274	U-BOLT 1/4-20 X 1.0 X 1.75	1
17	C35275	PLATE, U-BOLT	1
18	C35158	NUT, 1/4-20 REGHEX	2
19	C35568	WASHER, REGSPTLK.263X.49X.07	4
20	C35277	PULLEY, ENG 4.40OFF/5.00D/3.00D	1
21	C35278	KEY, SQUARE .250SQX5.00LG	1
22	C35279	SPACER, 1.01X1.484 ENGIN PULLEY	1
23	C34925	WASHER, .980IDX1.38ODX.437PILOT	1
24	C34881	WASHER, REGSPTLK.459X.78X.12	1
25	C35280	SCREW, 7/16-20X5.00 HHC	1
26	C35281	TANK, FUEL 2GAL CLEAR	1
27	C35100	SCREW, 1/4-10X .75PHPNTAPGR2	6
28	C34965	GAS LINE .25ID BULK LENGTH	10'
29	C34966	CLAMP, FUEL LINE	2
30	C35282	GAS CAP 1-1/2-7 THD	1
31	C35283	ROD, UPSTOP	1
32	C35284	NUT, 3/8-16, HWDFL WHIZ-LOCK ZN	2
33	C35285	NIPPLE 3/8-18 NPT X 4"	1
34	C35286	CAP, PIPE 3/8-18 NPT	1
35	C35287	OIL SENSOR, B&S TWIN CYL.	1
36	C35288	CONTROL, THROTTLE 33.5LG BS VAN	1
37	C35289	SCREW, 10-24X .63PHPNMA GR2BK	2
38	C35290	NUT, #10-24 HEXKEPS	2
39	C35011	RETAINER, .311DX.62X.03 WIRE	1
40	C35291	KNOB, ROUND THROTTLE	1
41	C35292	CONTROL, CHOKE 35.25LG	1

\*See Engine Section



**PRE-PAINTED DECK ASSEMBLY**

key#	part#	description	qty.
1	C35293	MOWER DECKS, RIDER 43"	1
2	C35294	TOE GUARD	1
3	C35295	SCREW, 5/16-18X .63 HHC.	1
4	C34798	NUT, 5/16-18 REGHEXCTRLK	1
5	C34856	SCREW, 5/16-18X .75 HHC	2
6	C34798	NUT, 5/16-18 REGHEXCTRLK	2
7	C35296	BRACKET CHUTE MOUNT	1
8	C35295	SCREW, 5/16-18X .63 HHC	2
9	C34798	NUT, 5/16-18 REGHEXCTRLK	2
10	C35297	LIFT BRACKET, REAR,RH	1
11	C35006	SCREW, 5/16-18X .75 HHC	2
12	C34876	WASHER, FLAT .344X .69X.065	2
13	C34798	NUT, 5/16-18 REGHEXCTRLK	2
14	C35298	BRACKET,DECK LIFTREAR LH	1
15	C35006	SCREW, 5/16-18X .75 HHC	2
16	C34876	WASHER, FLAT .344X .69X.065	2
17	C34798	NUT, 5/16-18 REGHEXCTRLK	2
18	C35299	BRACE IDLER	1
19	C35006	SCREW, 5/16-18X .75 HHC	2
20	C34876	WASHER, FLAT .344X .69X.065	2
21	C34960	NUT, 5/16-18 HWDFLCTRLK	2
22	C35300	QUILL ASSY, 36/39/40/43	2
23	C35301	SHAFT/SADDLE 36"	1
24	C34983	BRNG, BALL	1
25	C34985	DUST SHIELD	1
26	C35302	QUILL CASTING (1046)	1
27	C34983	BRNG, BALL	1
28	C35303	SPACER,3.797LGX.669IDX.88OD	1
29	C35304	SPACER, .438LGX.932ODX.672ID	1
30	C34989	PULLEY,26/36" QUILL	1
31	C34990	SPECIAL WASHER	1
32	C34991	NUT, 7/16-20 WDFLLK	1
33	C34992	SCREW, 5/16-18X .88 WAHHTAP	7
34	C35307	SCREW, 5/16-18X1.38 WATAPGR	1
35	C34798	NUT, 5/16-18 REGHEXCTRLK	1
36	C35308	BRACKET FRT.	1
37	C35295	SCREW, 5/16-18X .63 HHC	4
38	C34798	NUT, 5/16-18 REGHEXCTRLK	4
39	C35309	LINK BRACKET,DECK FR	1
40	C35139	ADJUSTING NUT	2
41	C34802	SCREW, 5/16-18X1.00 HHC	2
42	C35311	WASHER, FLAT .328X1.06X.062	2
43	C34798	NUT, 5/16-18 REGHEXCTRLK	2
44	C35312	BRACKET,GAGE WHEEL L.H	1
45	C35295	SCREW, 5/16-18X .63 HHC	3
46	C34798	NUT, 5/16-18 REGHEXCTRLK	3
47	C34313	BRACKET,GAGE WHEEL R.H.	1
48	C35314	BRACKET,STABILIZER	1
49	C35295	SCREW, 5/16-18X .63 HHC	3
50	C34798	NUT, 5/16-18 REGHEXCTRLK	3
51	C35315	BLADE, 21.70 HIGH-LIFT	2
52	C34997	WASHER, .39IDX1.25DX.07 BELLVIL	6
53	C34998	SCREW, 3/8-24X1.00 NYLHHC	2

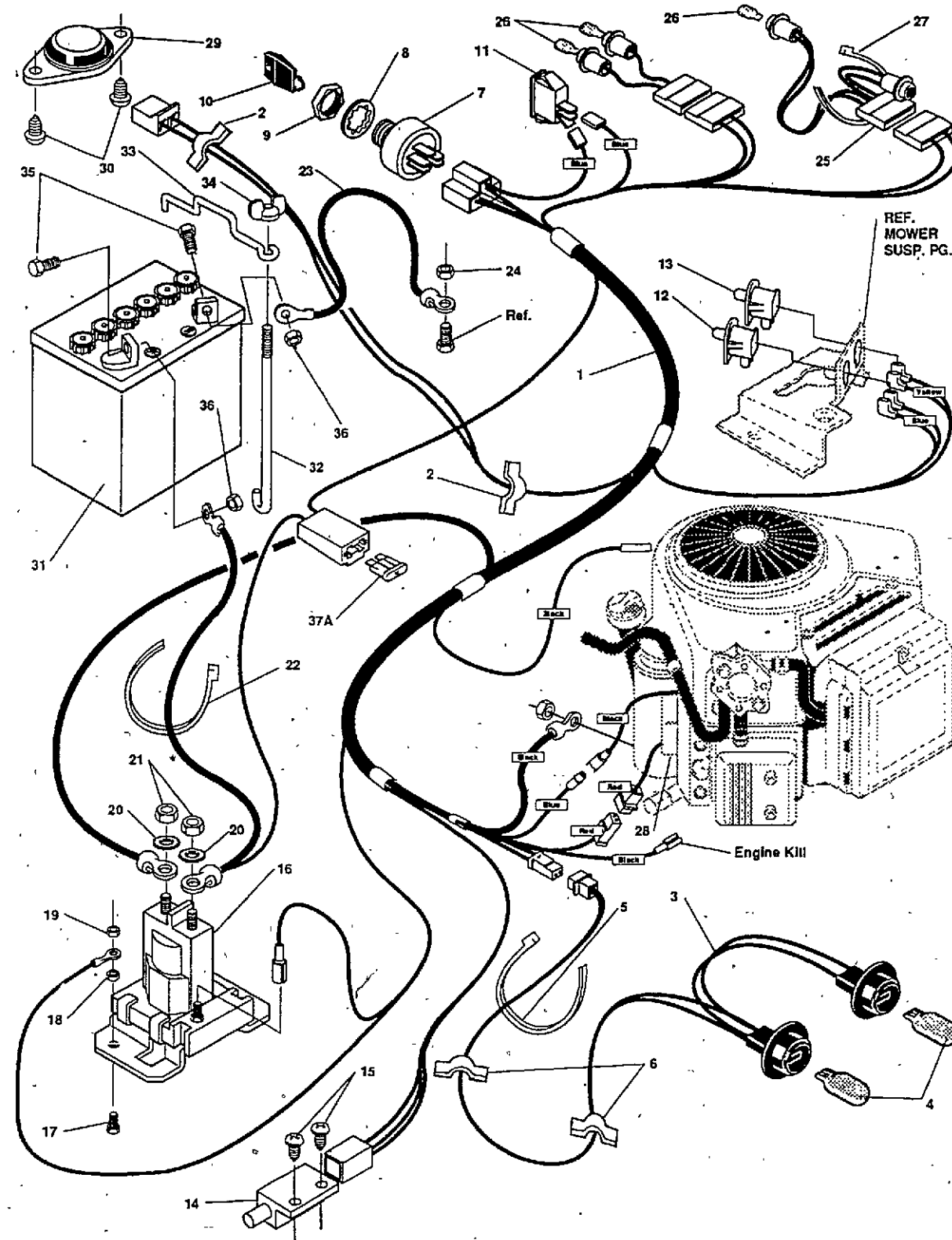


**FINAL DECK ASSEMBLY**

key#	part#	description	qty.
1		DECK, 43" MOWER ASSEMBLY	1
2	C35316	ROD, DECK HITCH Z-PL	1
3	C34908	PIN, HAIR .091 DIA X 1.66 LG	1
4	C35317	ASSY, IDLER ARM	1
5	C34953	RIVET, OVSET .187 DIA X .50 LG	2
6	NSS	ARM IDLER (NOT SERVICE PART, ORDER KEY 4)	1
7	C34951	BRAKE PAD - HARD - 232AF	1
8	C35318	BOLT, .500 X 2.15 HX HDCPSH	1
9	C35319	WASHER, FLAT .391 X 1.00 X .209	1
10	C35240	WASHER, FLAT .391 X 1.00 X .125	1
11	C35284	NUT, 3/8-16 HWD FL WHIZ NUT	1
12	C35320	U-BOLT	1
13	C35290	NUT, #10-24	2
14	C35322	NUT, #10-24 REGHXCTRLK	2
15	C35323	GUIDE, BELT, IDLER ZINC	1
16	C35324	SPRING, TENSION 5.00 LG	1
17	C35458	PULLEY, IDLER BFF 4.00 WIDE FL	1
18	C35326	WASHER, FLAT .392 X 1.25 X .09	1
19	C35327	BOLT, 3/8-16 X 2.00 CARR	1
20	C35319	WASHER, FLAT 391 X 1.00 X .125	1
21	C34861	WASHER, REGSPTLK.393 X .68 X .10	1
22	C35174	NUT, 3/8-16 REGHX	1
23	C35328	BLADE BRAKE ASSY.	1
24	NSS	BRAKE ARM (NOT SERVICE PART, ORDER KEY 23)	1
25	C34951	BRAKE PAD	1
26	C34950	RIVET	2
27	C34796	SCREW, 5/16-18 X .63 HHC	1
28	C34876	WASHER, FLAT .344 X .69 X .065	1
29	C34798	NUT, 5/16-18 REGHEXCTRLK	1
30	C35329	ROD, BRAKE	1
31	C34806	NUT, 1/4-20 REGHEXCTRLK	1
32	C34901	SPRING .071 X .62 X 4.37	1
33	C34798	NUT, 5/16-18 REGHEXCTRLK	1
34	C35330	BELT, V 5L 86.00 KEVLAR	1
35	C35331	GUARD, BELT LH PLASTIC	1
36	C34796	SCREW, 5/16-18 X .63 HHC	3
37	C34876	WASHER, FLAT .344 X .69 X .065	3
38	C34798	NUT, 5/16-18 REGHEXCTRLK	3

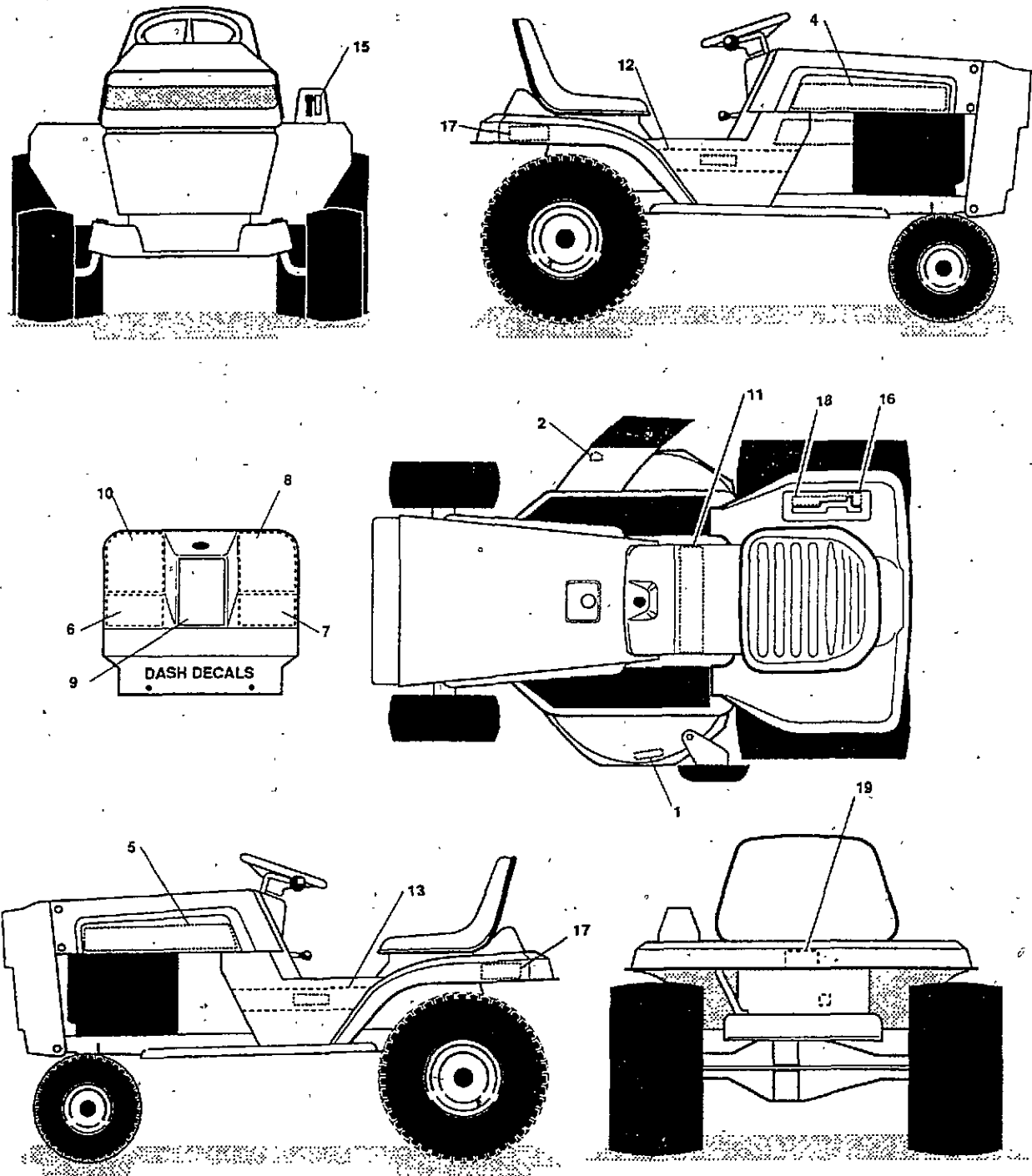
\*Order Individual Parts

**ELECTRICAL ASSEMBLY**



key#	part#	description	qty.
1	C35332	WIRE HARNESS 14-18B&SVANG	1
2	C35030	PRESS CLIP, 1.380LG .255ID	2
3	C35333	ASSY, LIGHT WIRE-1/4 TURN	1
4	C35035	BULB, HEADLAMP	2
5	C35334	TIE, CABLE BLACK NYLON 5.62L	1
6	C35030	PRESS CLIP, 1.380LG .255ID	2
7	C35335	SWITCH-IGN.(AFTER FIRE) 3 POSN	1
8	C35336	WASHER, REGINTLK.640X1.1X.05	1
9	C35337	NUT, 5/8-32 HXHD IGN SWIT	1
10	C35021	KEY, IGNITION SWITCH	1
11	C35338	LIGHT SWITCH ON/OFF PANEL MNT	1
12	C35339	SWITCH, SNAPMNT NO .055/.116	1
13	C35017	SWITCH, SNAPMNT NC .055/.166	1
14	C35340	SWITCH, SCR MNT SP NO	1
15	C35016	SCREW, #12 X .50 PHPNHTAP	2
16	C35022	SOLENOID	1
17	C35023	SCREW, 1/4-20X .75 HXSEMMA	2
18	C34808	NUT, 1/4-20 REGHEXCTRLK	2
19	C35024	NUT, 1/4-20 REGHEXKEPS	1
20	C34922	WASHER, EXLK .320X.61X.03	2
21	C35640	NUT, 5/16-24 REGHEX	2
22	C35334	TIE, CABLE BLACK NYLON 5.62	1
23	C35033	WIRE, GROUND, 12.5"	1
24	C34833	NUT, 5/16-18 HEXKEPS	1
25	C35342	HARNESS LIGHT 2 I.L.	2
26	C35343	BULB, INDICATOR	3
27	C35334	TIE, CABLE BLACK NYLON 5.62	1
28	C35344	REGULATOR, SEN VOLT BS W/SENSOR	1
29	C35345	SWITCH, SEAT	1
30	C35346	SCREW, 1/4-20X .38PHPNHMAGR2	2
31	C35347	BATTERY U1-9L 12VOLT 28 AMP HR	1
32	C35348	ROD, BATTERY	1
33	C35349	ROD, BATTERY, TOP	1
34	C35032	NUT, WING 1/4-20 SMALL PLASTIC	1
35	C35350	SCREW, 1/4-20X .63 HHC GR2	2
36	C35024	NUT, 1/4-20 REGHEXKEPS	2
37A	C35036**	Fuse, 15 amp Spade Type	1
37B	C35351**	Fuse, 15 amp Cylindrical Type	1

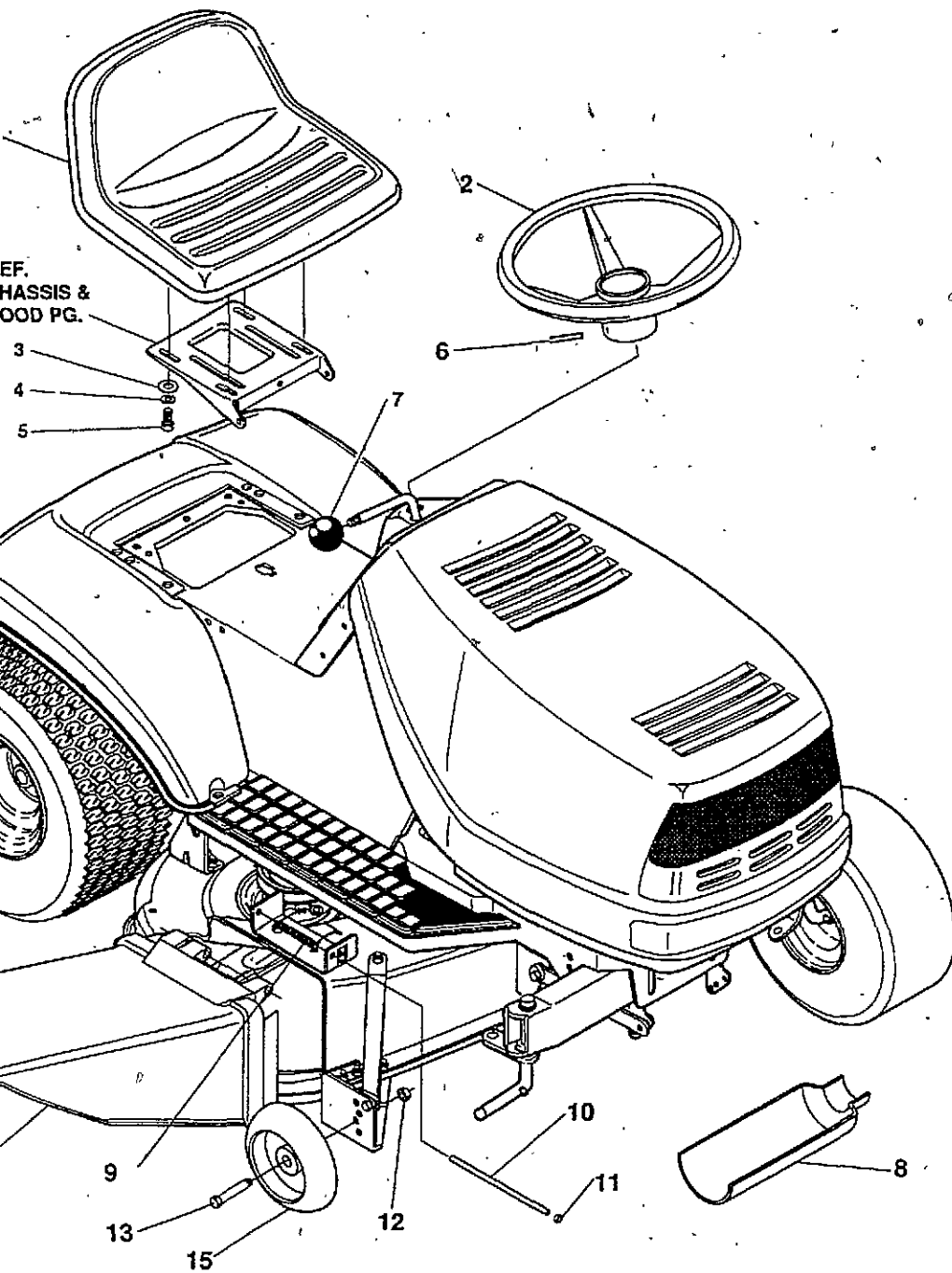
\*\*Cylindrical or Spade type fuses are included with the wire harness.



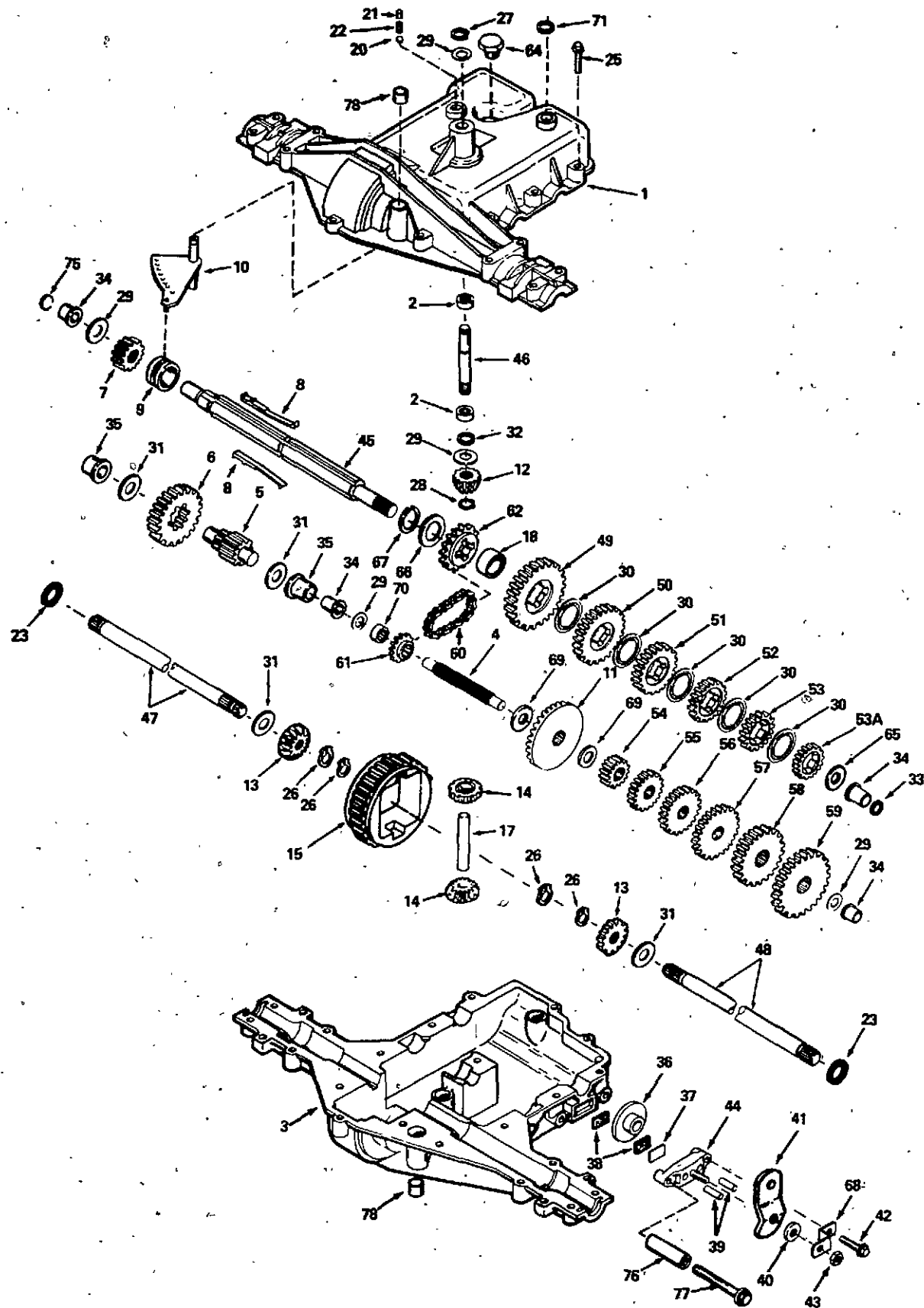
DECALS

key#	part#	description	qty.
1	C35050	DECAL, NO STEP	2
2	C35049	DECAL, CUT-HAND WARNING LABEL	1
3		REFERENCE ONLY	1
4	C35352	DECAL, HOOD SIDE RH 1114AWS	1
5	C35353	DECAL, HOOD SIDE LH 1114AWS	1
6	C35354	DECAL, DASH, LH, BLANK, H10/G13	1
7	C35355	DECAL, DASH, RH ISO	1
8	C35356	DECAL, DASH, RH IGN. W/O LIGHTS	1
9	C35357	DECAL, CENTER, ENGLISH INSTRUCT.	1
10	C35358	DECAL, DASH, LH, THROTTLE H10/G13	1
11	C35359	DECAL CAUTION CONSOLE TOP LF	1
12	C35360	DECAL, CONSOLE RH	1
13	C35361	DECAL, CONSOLE LH	1
14		REFERENCE ONLY	1
15	C35362	DECAL, LIFT-DECK BLADE HEIGHT	1
16	C35363	DECAL SHIFT REV/NEUTRAL	1
17	C35364	DECAL, ALL WHEEL STEER	2
18	C35365	DECAL SHIFTER POSITION	1
19	C35052	NAMEPLATE, INGERSOIL	1

## CUSTOMER ASSEMBLY



key#	part#	description	qty
1	C35366	SEAT MV450	1
2	C35367	STEERING WHEEL 14" EURO	1
3	C34876	WASHER, FLAT .344X.69X.065	4
4	C35054	WASHER, HVSPTLK .328X.60X.09	4
5	C34856	SCREW, 5/16-18X.75 HHC	4
6	C35368	PIN, SPRING .250DIA X 2.00LG	1
7	C35053	KNOB	1
8	C35389	OIL TROUGH	1
9	C34839	TORSION SPRING	1
10	C35370	ROD, PIVOT	1
11	C35371	PUSH NUT	1
12	C34814	NUT, 3/8-16 REGHXCTRLK	2
13	C34828	BOLT, .500X1.390 HSSH 3/8-16	2
14	C35372	CHUTE DEFLECTOR	1
15	C35373	DECK WHEEL	2

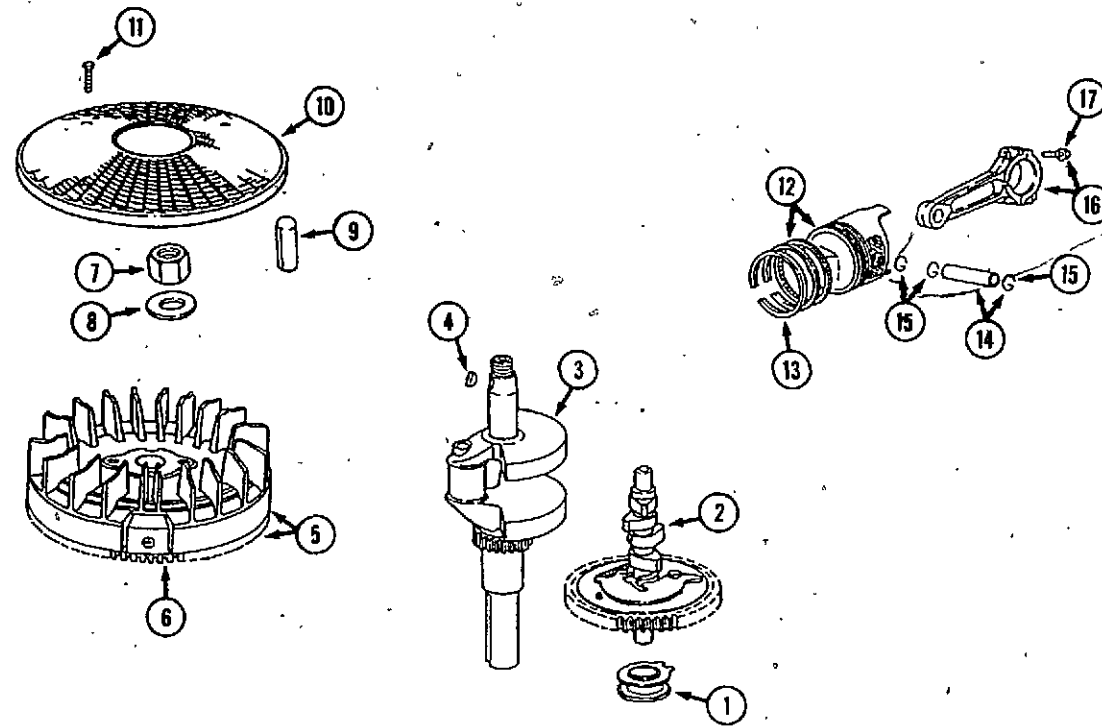


**C34516 TRANSAXLE ASSEMBLY**

KEY	PART NO.	DESCRIPTION	
1	C34486	COVER - TRANSAXLE	1
2	C28649	BEARING - NEEDLE	2
3	C34487	CASE - TRANSAXLE	1
4	C34488	SHAFT - COUNTER	1
5	C34489	SHAFT & PINION ASSY - OUTPUT	1
6	C27562	GEAR - OUTPUT	1
7	C27553	GEAR - SPUR 15T	1
8	C34490	KEY	1
9	C34491	COLLAR - SHIFTER	4
10	C34492	ROD & FORK ASSY - SHIFT	1
11	C34493	GEAR - BEVEL 42T	1
12	C28652	GEAR - BEVEL PINION, INPUT	1
13	C30500	GEAR - BEVEL	2
14	C19310	GEAR - BEVEL PINION	2
15	C34494	GEAR - RING	1
17	C34495	PIN - DRIVE	1
18	C34496	SPACER	1
20	C28667	BALL - STEEL 5/16" DIA.	1
21	C34148	SCREW - SET 3/8"-16 X 3/8"	1
22	C28654	SPRING	1
23	C34497	RING - SEAL	2
25	C34147	SCREW - 1/4"-20 X 1-1/4" FLANGE, TAPPING	17
26	C34156	RING - RETAINER (PKG. OF 2)	4
27	C19347	RING - RETAINER	1
28	C19352	RING - RETAINER	1
29	C19345	WASHER - THRUST	5
30	C28664	WASHER - THRUST	5
31	C11205	WASHER	4
32	C28648	"O" RING	1
33	C27570	SEAL - SQUARE CUT	1
34	C28653	BUSHING - FLANGED	4
35	C27565	BUSHING - FLANGED	2
36	C27563	DISK - BRAKE	1
37	C19354	PLATE - BRAKE PAD	1
38	C19353	PAD - BRAKE	2
39	C28650	PIN - DOWEL	2
40	C19357	WASHER - FLAT	1
41	C34498	LEVER - BRAKE	1
42	C34147	SCREW - 1/4"-20 X 1-1/4" FLANGE, SELF TAPPING	1
43	C19358	NUT - LOCK 5/16"-24	1
44	C34144	HOLDER - BRAKE PAD	1
45	C34499	SHAFT - BRAKE	1
46	C28651	SHAFT - INPUT	1
47	C34500	AXLE - 10" LONG	1
48	C34501	AXLE - 14-19/32" LONG	1
49	C34502	GEAR - SPUR 37T	1
50	C28658	GEAR - SPUR 30T	1
51	C34503	GEAR - SPUR 27T	1
52	C28657	GEAR - SPUR 25T	1
53	C27555	GEAR - SPUR 22T	1
53A	C28656	GEAR - SPUR 20T	1
54	C34504	GEAR - SPUR 12T	1
55	C28660	GEAR - SPUR 20T	1
56	C34505	GEAR - SPUR 32T	1
57	C28661	GEAR - SPUR 25T	1
58	C27556	GEAR - SPUR 28T	1
59	C28662	GEAR - SPUR 30T	1
60	C34506	CHAIN - ROLLER NO. 41, 22 LINKS	1
61	C34507	SPROCKET - 10T	1
62	C34508	SPROCKET - 14T	1
64	C27588	PLUG - HEX HD. 9/16-18	1
65	C28663	WASHER - THRUST	1
66	C34509	WASHER - THRUST	1
67	C34510	RING - RETAINING	1
68	C28821	BRACKET - BRAKE LEVER	1
69	C34511	WASHER - THRUST	2
70	C34512	SPACER	1
71	C34149	SEAL - SQUARE CUT	1
75	C34513	DISK	1
76	C34514	SPACER	1
77	C34515	SCREW - 1/4"-20 X 2-1/4" FLANGE, TAPPING	1
78	C19316	BEARING - BRONZE	2

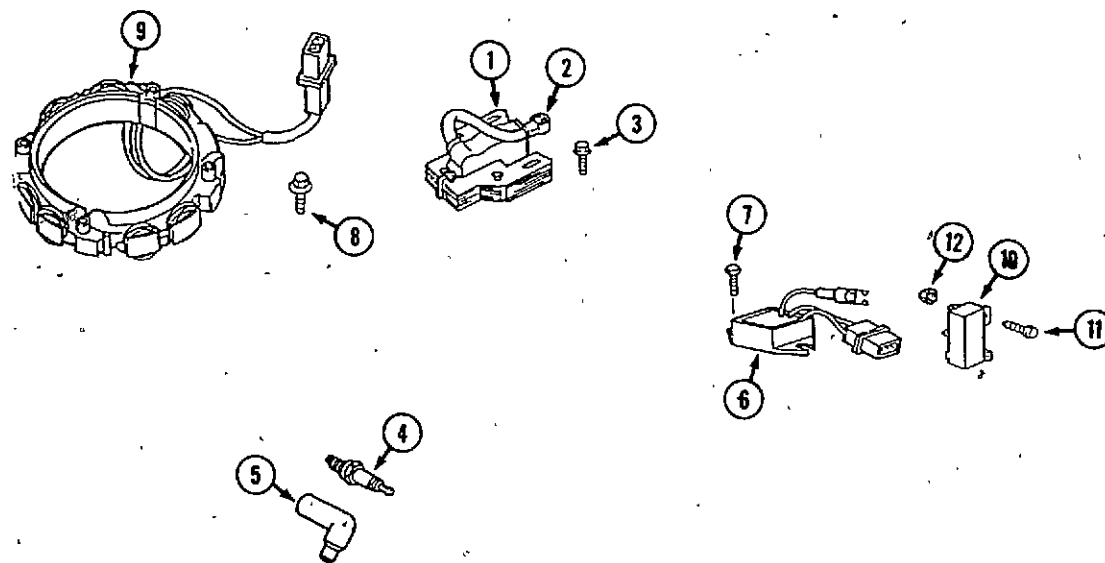


**FLYWHEEL, CRANKSHAFT, CAMSHAFT AND PISTONS**

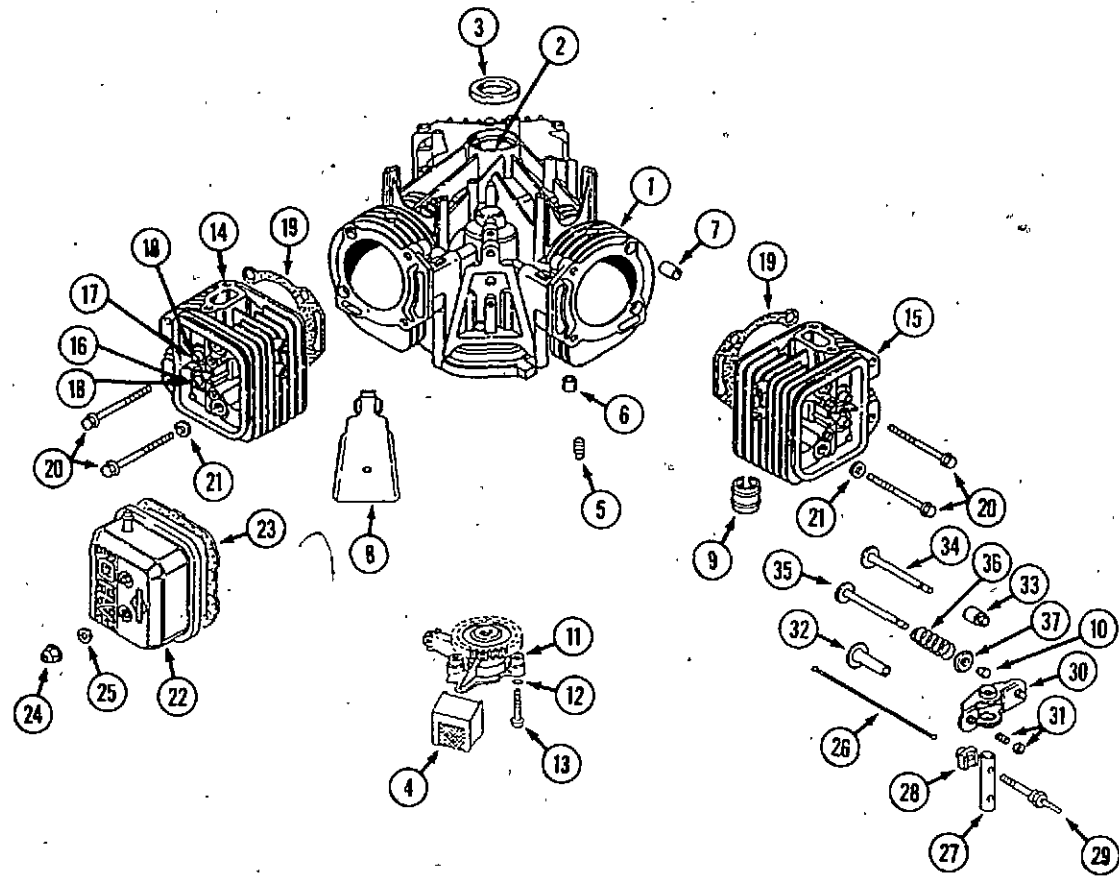


REF.	PART NO.	DESCRIPTION	REQ'D
1	C 34371	SLIDER - governor	1
2	C 34231	CAMSHAFT	1
3	C 34383	CRANKSHAFT	1
4	C 34211	KEY - flywheel	1
5	C 34210	FLYWHEEL - includes ring gear	1
6	C 34331	GEAR - ring	1
7	C 34288	NUT - flywheel	1
8	C 34237	WASHER - flywheel	1
9	C 34326	SPACER - screen	4
10	C 34287	SCREEN - flywheel	1
11	C 34238	SCREW - screen	4
12	C 34212	PISTON ASSEMBLY - standard (includes rings)	2
12	C 34213	PISTON ASSEMBLY - .010" oversize (includes rings)	2
12	C 34214	PISTON ASSEMBLY - .020" oversize (includes rings)	2
12	C 34215	PISTON ASSEMBLY - .030" oversize (includes rings)	2
13	C 34216	RING SET - piston, standard	1
13	C 34217	RING SET - piston .010" oversize	1
13	C 34218	RING SET - piston .020" oversize	1
13	C 34219	RING SET - piston .030" oversize	1
14	C 34221	PIN - piston, standard	2
15	C 34220	LOCK - piston pin	2
16	C 34222	ROD - connecting	2
17	C 34223	BOLT - connecting rod	2

**IGNITION AND CHARGING SYSTEMS**

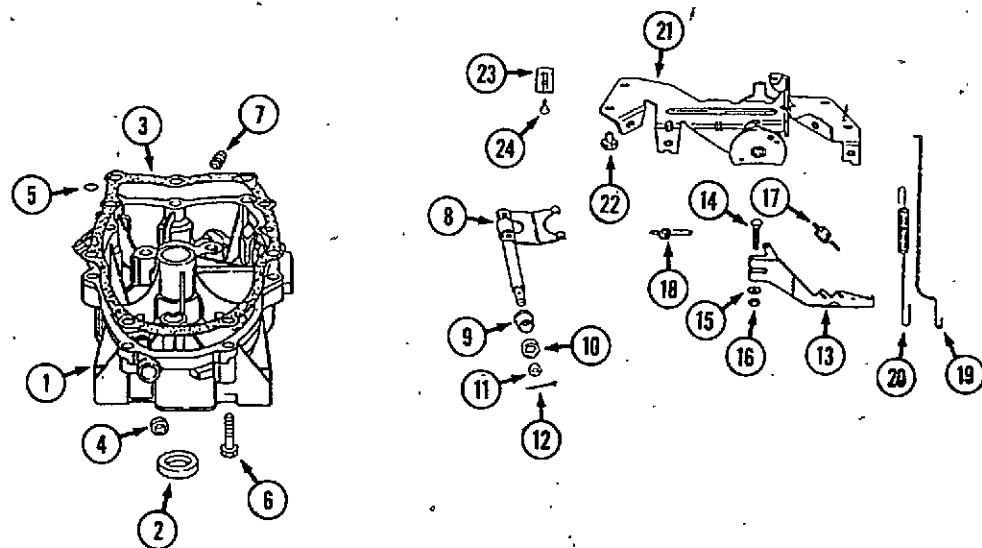
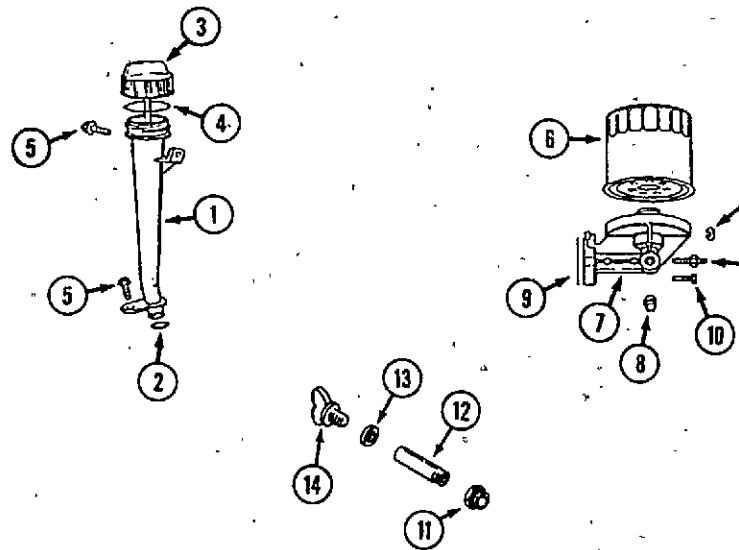


1	C 34289	ARMATURE - magnets	2
2	BR221798	TERMINAL - ignition cable	1
3	C 34290	SCREW - mounting	4
4	C 34291	SPARK PLUG	2
5	C 34324	BOOT - spark plug	2
6	C 35344	REGULATOR - alternator	1
7	C 34310	SCREW - mounting	2
8	C 34290	SCREW - mounting	4
9	C 34303	STATOR - alternator	1
10	C 34306	TERMINAL - ground	1
11	C 34292	BOLT - mounting	1
12	C 34293	NUT	1



**ENGINE BLOCK AND CYLINDER HEADS**

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 34380	BLOCK - cylinder (also includes Ref. 5, 6, 7)	1
2	C 34191	BEARING - main	1
3	C 34192	SEAL - oil	1
4	C 34398	SCREEN - oil pick-up	1
5	C 34239	PLUG - pipe	1
6	C 34327	DOWEL - crankcase	UAR
7	C 34328	DOWEL - cylinder head	UAR
8	C 34317	BAFFLE - breather	1
9	C 34342	LINER - exhaust port	2
10	C 34229	RETAINER - valve	4
11	C 34400	PUMP - oil	1
12	C 34246	"O" RING - pump	2
13	C 34338	SCREW - pump mounting	2
14	C 34193	HEAD - cylinder R.H., No. 1	1
15	C 34194	HEAD - cylinder L.H., No. 2	1
16	C 34348	SEAT - exhaust valve	2
17	C 34347	SEAT - intake valve	2
18	C 34349	GUIDE - valve	4
19	C 34196	GASKET - head	2
20	C 34202	BOLT - head	8
21	C 34195	WASHER - head bolt	8
22	C 34368	COVER - valve No. 2 L.H.	1
22	C 34369	COVER - valve No. 1 R.H.	2
23	C 34262	GASKET - valve cover	2
24	C 34262	NUT - lock, valve cover	4
25	C 34261	WASHER	4
26	C 34372	ROD - push, intake	2
26	C 34373	ROD - push, exhaust	2
27	C 34377	SHAFT - rocker arm	2
28	C 34378	SUPPORT - rocker arm	4
29	C 34259	STUD - rocker arm	4
30	C 34376	ARM - rocker	4
31	C 34265	SCREW AND NUT - valve adjust	4
32	C 34230	TAPPET - valve	4
33	C 34346	SEAL - valve guide	4
34	C 34224	VALVE - exhaust	2
35	C 34225	VALVE - intake	2
36	C 34226	SPRING - valve	4
37	C 34228	RETAINER - valve spring	4

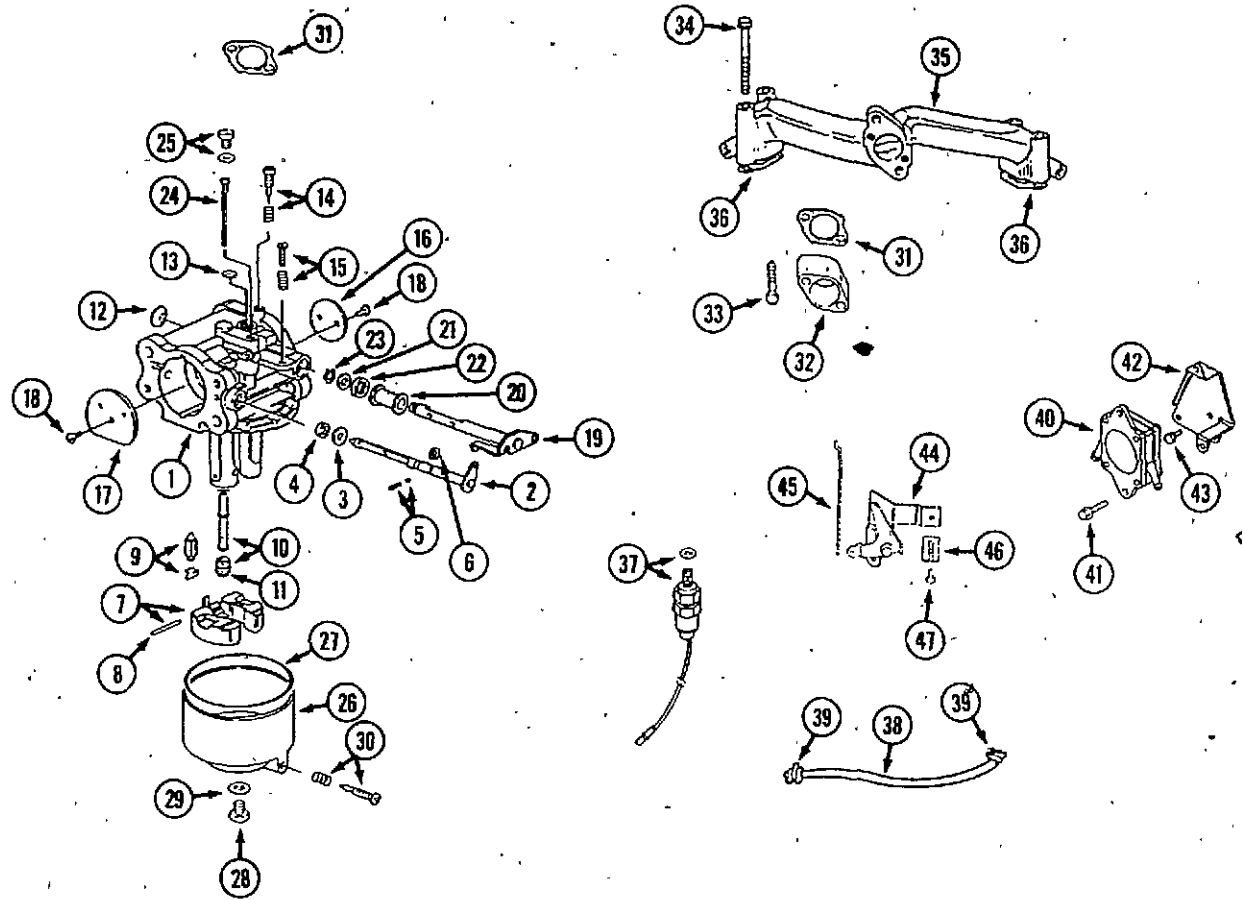


**OIL FILTER, FILLER TUBE AND DRAIN**

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 34403	TUBE - oil filler	1
2	C 34402	SEAL - filler tube	1
3	C 34401	DIPSTICK	1
4	C 34406	"O" RING - filler tube	1
5	C 34339	SCREW	1
6	C 34374	FILTER - oil	1
7	C 34375	ADAPTER - oil filter	1
8	C 34239	PLUG - pipe	1
9	C 34361	GASKET - adapter	1
10	C 34362	SCREW - adapter	3
11	221- 86	REDUCER - pipe 3/8" to 1/4" oil drain	1
12	C 19473	NIPPLE - pipe, oil drain	1
13	C 14906	GASKET - oil drain	1
14	C 14399	PLUG -oil drain	1
15	C 34260	STUD - adapter	1
16	C 34264	LOCKWASHER	1

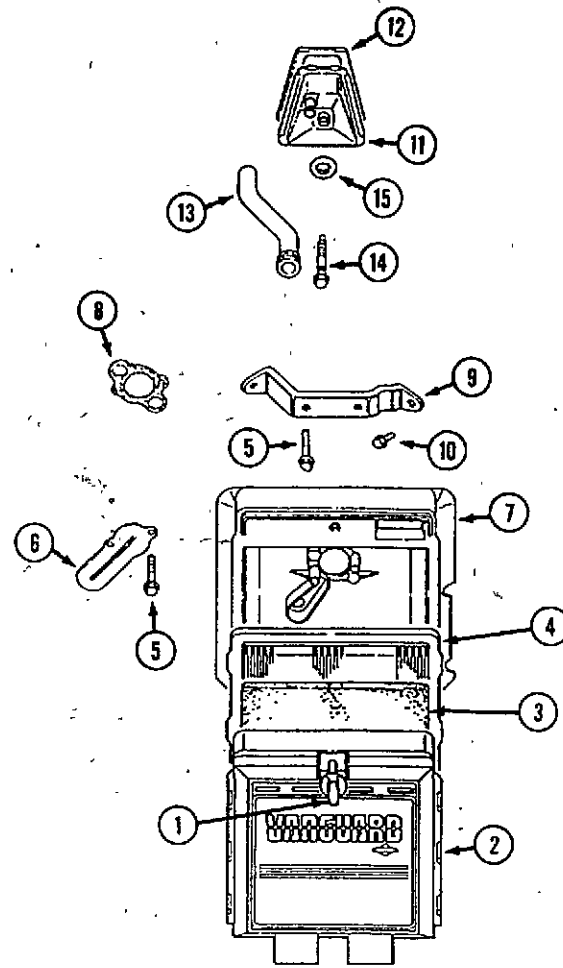
**CRANKCASE COVER AND GOVERNOR**

1	C 34384	COVER - crankcase	1
2	C 34208	SEAL - oil	1
3	C 34201	GASKET - crankcase cover	1
4	C 34323	WASHER - governor shaft	1
5	C 34247	"O" RING - crankcase cover	1
6	C 34209	BOLT - crankcase cover	8
7	C 34203	PLUG - pipe	1
8	C 34322	SHAFT - governor	1
9	C 34314	BUSHING - governor shaft	1
10	C 34315	BUSHING - governor shaft	1
11	C 34240	SEAL - governor shaft	1
12	C 34321	PIN - cotter	1
13	C 34270	LEVER ASSEMBLY - governor	1
14	C 34316	BOLT - lever	1
15	C 34275	WASHER - lever	1
16	C 34319	NUT - lever	1
17	C 34267	SPRING - governor	1
18	C 34397	SPRING - governed idle	1
19	C 34266	LINK - governor	1
20	C 34271	SPRING - governor link	1
21	C 34269	BRACKET - governor control	1
22	C 34281	SCREW - bracket	4
23	BR221535	CLAMP - casing	1
24	C 34292	SCREW - clamp	1



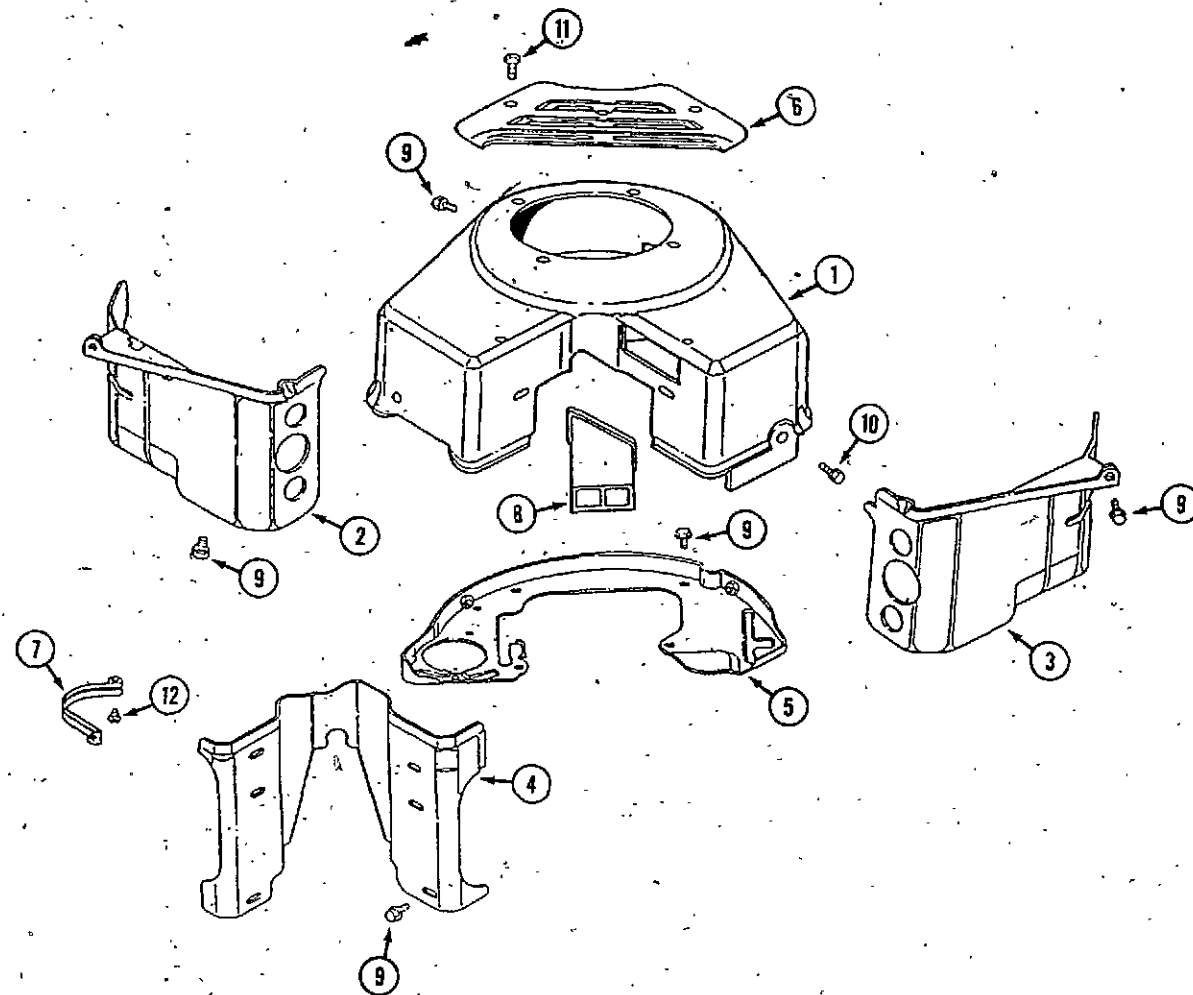
**CARBURETOR; MANIFOLD AND FUEL PUMP**

1	C 34392	CARBURETOR	1
2	NSS	BODY - carburetor	1
3	C 34396	KIT - choke shaft	1
4	NSS	COLLAR - choke shaft (use overhaul kit)	1
5	NSS	SEAL - choke shaft (use overhaul or gasket kit)	1
6	NSS	BALL - locator (use overhaul kit)	1
7	NSS	RETAINER - shaft (use overhaul kit)	1
8	C 34395	FLOAT - fuel	1
9	NSS	PIN - float hinge (use overhaul kit)	1
10	NSS	VALVE - fuel inlet (use overhaul kit)	1
11	NSS	NOZZLE - (use overhaul kit)	1
12	NSS	JET - main (use overhaul kit)	1
13	NSS	PLUG - welch (use overhaul kit)	1
14	NSS	PLUG - welch (use overhaul kit)	1
15	C 34388	VALVE - idle adjust (use overhaul kit)	1
16	C 34393	SCREW AND SPRING - throttle adjust	1
17	C 34389	VALVE - throttle	1
18	C 34387	VALVE - choke	1
19	C 34394	SCREW - mounting	3
20	NSS	KIT - throttle shaft	1
21	NSS	COLLAR - throttle (use overhaul kit)	1
22	NSS	COLLAR - throttle (use overhaul kit)	1
23	NSS	SEAL - throttle shaft (use overhaul or gasket kit)	1
24	NSS	RETAINER - throttle shaft (use overhaul kit)	1
25	NSS	NOZZLE - fuel (use overhaul kit)	1
26	C 34410	PLUG - nozzle	1
27	C 34411	BOWL ASSEMBLY	1
28	NSS	GASKET - bowl (use overhaul or gasket kit)	1
29	C 34409	SCREW - bowl mounting	1
30	NSS	GASKET - sealing (use overhaul or gasket kit)	1
31	C 34399	DRAIN - bowl	1
32	C 34385	GASKET - mounting	2
33	C 34391	SPACER - carburetor	1
34	C 34386	BOLT - mounting	2
35	C 34236	BOLT - manifold	4
36	C 34232	MANIFOLD - intake	1
37	C 34234	GASKET - manifold	2
38	C 34408	SOLENOID - fuel shut off	1
39	NSS	HOSE - fuel (use C28937 cut to length)	1
40	214- 251	CLAMP - hose	1
41	C 34300	PUMP - fuel	1
42	C 34339	SCREW - mounting	2
43	C 34404	BRACKET - fuel pump	1
44	C 34281	SCREW - bracket	2
45	C 34274	BRACKET - choke control	1
46	C 34268	LINK - choke	1
47	BR221535	CLAMP - casing	1
	C 34292	SCREW - clamp	1
	C 34412	KIT - carburetor gaskets (includes Ref. 5, 23, 28 and 30)	1
	C 34390	KIT - carburetor overhaul	1



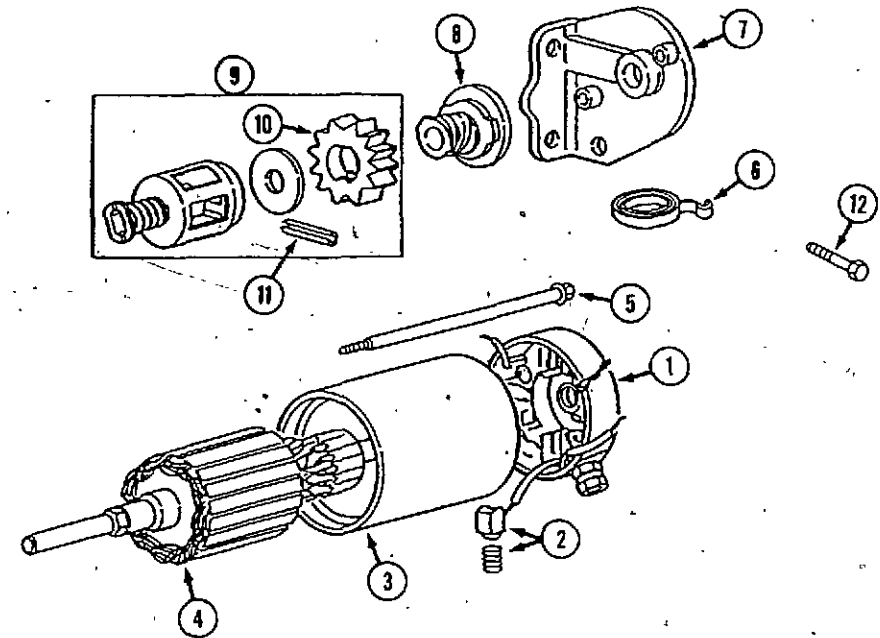
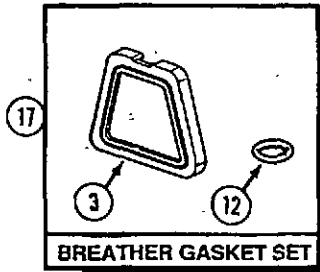
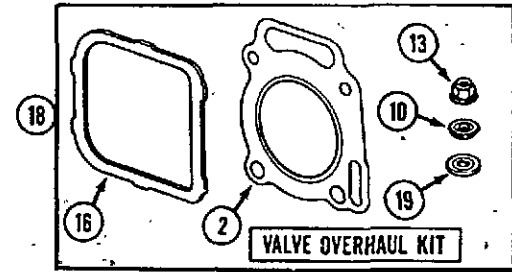
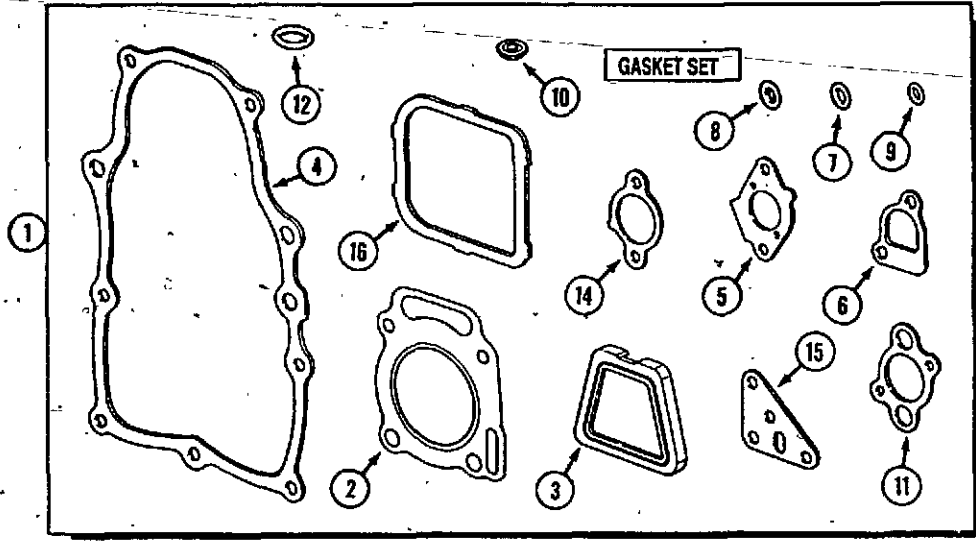
## AIR CLEANER AND CRANKCASE BREATHER

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 34359	SCREW - mounting	1
2	C 34358	COVER - air cleaner	1
3	C 34363	PRECLEANER	1
4	C 34357	FILTER - air	1
5	C 34360	BOLT - mounting	2
6	C 34366	DEFLECTOR - breather	1
7	C 34356	BASE - air cleaner	1
8	C 34312	GASKET - air cleaner	1
9	C 34407	BRACKET - air cleaner	1
10	C 34279	SCREW - bracket	2
11	C 34381	BREATHER ASSEMBLY	1
12	C 34198	GASKET - breather	1
13	C 34200	TUBE - breather	1
14	C 34382	SCREW - mounting	1
15	C 34329	SEAL - breather screw	1



## BLOWER HOUSING AND ENGINE AIR GUIDES

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 34278	HOUSING - blower	1
2	C 34282	COVER - air guide (cyl. #1)	1
3	C 34283	COVER - air guide (cyl. #2)	1
4	C 34345	COVER - valley	1
5	C 34318	PLATE - back	1
6	C 34350	COVER - carburetor	1
7	C 34332	SHIELD - stator	1
8	C 34365	TUBE - air inlet	1
9	C 34279	SCREW - mounting	UAR
10	C 34281	SCREW - blower housing	UAR
11	C 34325	SCREW - carburetor cover	2
12	C 34301	SCREW - shield, starter	2



**GASKET SETS**

REF.	PART NO.	DESCRIPTION	REQ'D
1	C 34297	GASKET SET - complete	1
2	C 34196	GASKET - cylinder head	2
3	C 34198	GASKET - breather	1
4	C 34201	GASKET - crankcase	1
5	C 34385	GASKET - carburetor mounting	2
6	C 34234	GASKET - intake manifold	2
7	C 34246	"O" RING - oil pump	UAR
8	C 34247	"O" RING - crankcase cover	UAR
9	NSS	"O" RING - oil pick-up tube	1
10	C 34261	WASHER - valve cover	4
11	C 34312	GASKET - air cleaner	1
12	C 34329	SEAL - breather screw	1
13	C 34262	NUT - lock, valve cover	4
14	C 34351	GASKET - exhaust	2
15	C 34361	GASKET - oil filter adapter	1
16	C 34367	GASKET - valve cover	2
17	C 34249	BREATHER GASKET SET - includes Ref. 3, 12	1
18	C 34279	VALVE OVERHAUL GASKET KIT - includes Ref. 2, 10, 16, 19, 20	1
19	C 34195	WASHER - cylinder head bolt	8

**STARTER**

1	C 34284	STARTER - 12 volt	1
2	C 34336	CAP ASSEMBLY - commutator end	1
3	C 34286	BRUSH ASSEMBLY	4
4	C 34405	HOUSING - starter	1
5	C 34313	ARMATURE - starter	1
6	C 34285	BOLT - thru	2
7	C 34364	SPRING - brush	4
8	C 34335	CAP ASSEMBLY - drive end	1
9	C 30406	CLUTCH - drive	1
10	C 27424	KIT - retainer	1
11	C 27422	GEAR - drive	1
12	C 34353	PIN - roll	1
	C 34263	BOLT - starter mounting	2

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C14906	37	13	C34215	33	12
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C19345	31	29	C34218	33	13
C19347	31	27	C34219	33	13
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C28650	31	39	C34239	37	8
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