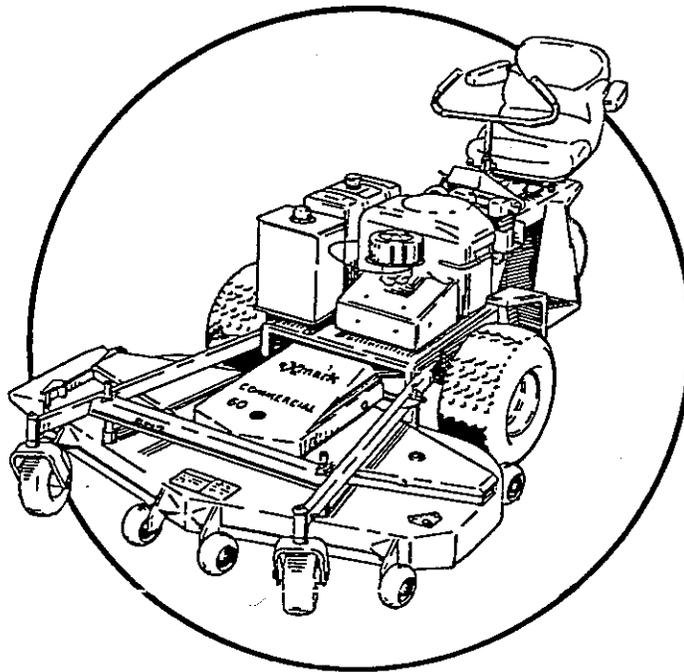




Turf Ranger



Parts Manual

CONGRATULATIONS on the purchase of your new Exmark mower. This product has been carefully designed and manufactured to give you a maximum amount of dependability and years of trouble-free operation.

If you need to order replacement parts from your dealer, please furnish the serial number and model number from your mower, as well as the part number and description of the part you need.

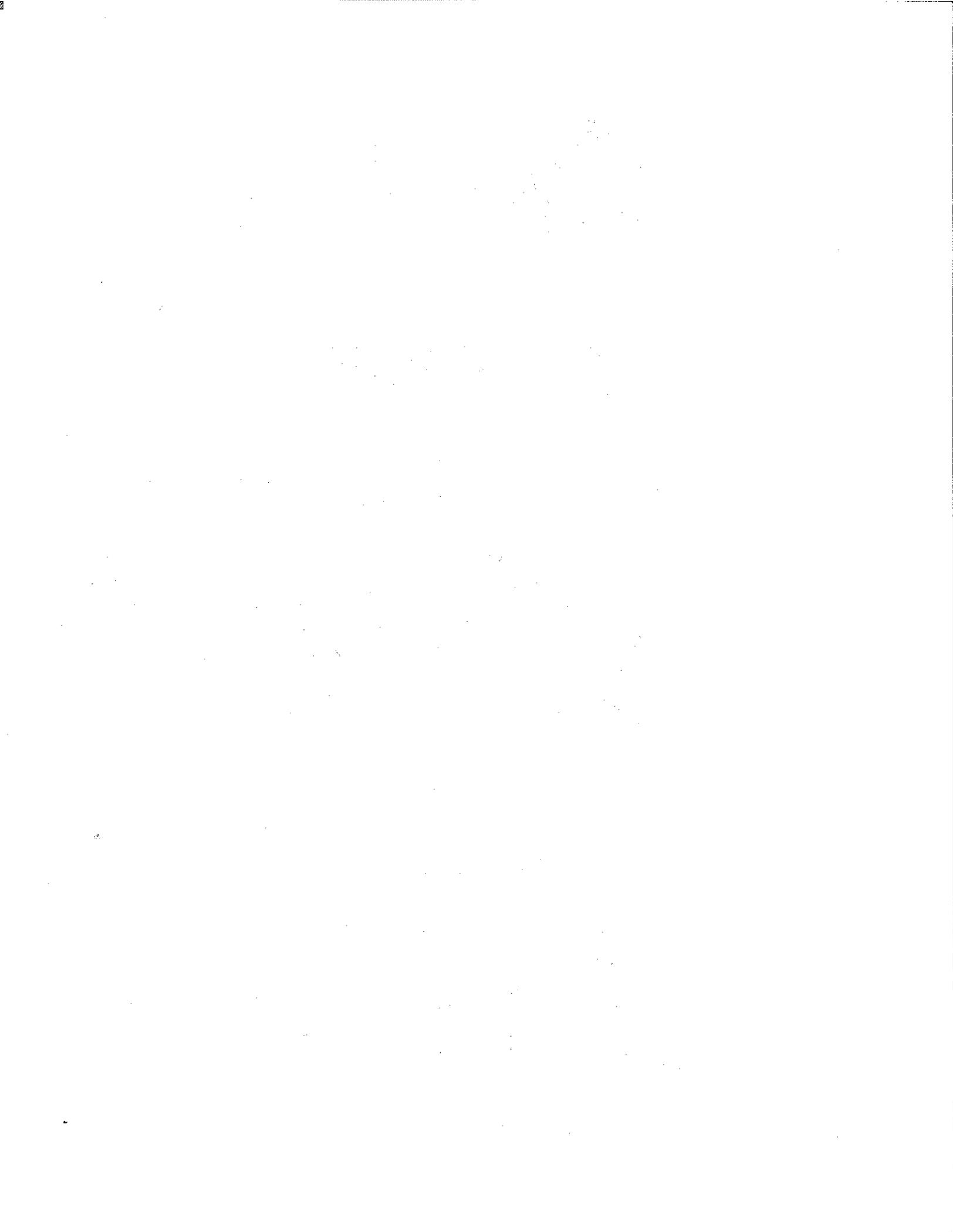
For your convenience, we have provided this space for you to record the model and serial number from your mower. Please read this booklet and keep handy for all operators and servicemen.

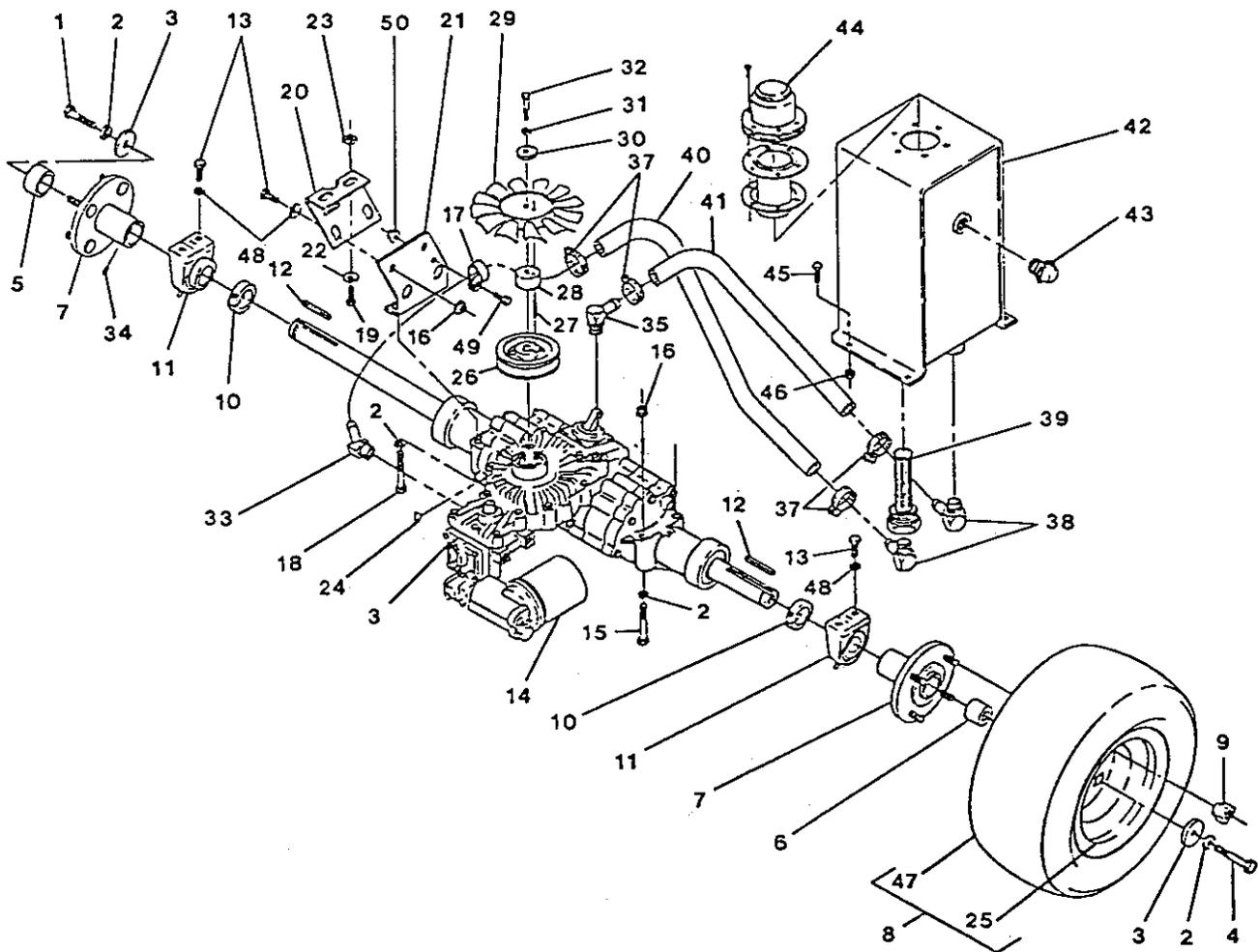
MODEL NO. _____

SERIAL NO. _____

DATE PURCHASED _____

PURCHASED FROM _____





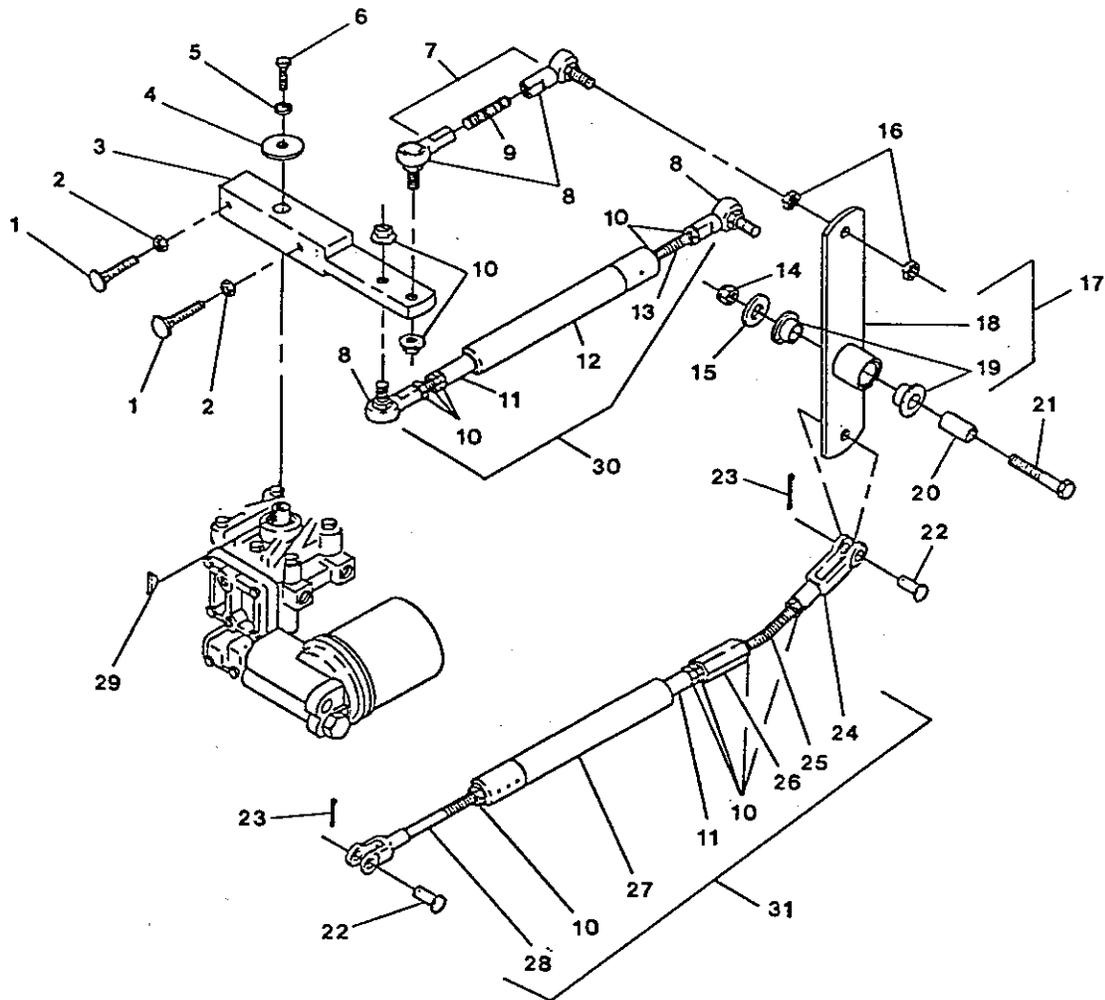
AXLE AND HYDRAULICS

KEY PART # QTY. DESCRIPTION

1.....	800293.....	1.....	3/8-16 x 1-1/4 Capscrew
2.....	805006.....	6.....	3/8 Heavy Spring Lockwasher
3.....	543216.....	2.....	Washer, Axle Plated
4.....	800296.....	1.....	3/8-16 x 2 HH Capscrew
5.....	543208.....	1.....	Spacer, Outer Hub
6.....	543204.....	1.....	Spacer - Outer RH
7.....	543358.....	2.....	Hub, 4 Bolt
	543807.....	8.....	Hub Bolt
8.....	543396.....	2.....	T/W Assy - 20.0 x 10.0-B
9.....	513011.....	8.....	1/2-20 Wheel Nut
10.....	373021.....	2.....	1" Clamp Collar
11.....	543485.....	2.....	Bearing - Tpd Bse Plw
12.....	807261.....	2.....	Key - 1/4 x 1/4 x 2 Machine
13.....	800290.....	6.....	3/8-16 x 3/4 Capscrew
14.....	513211.....	1.....	Element - Oil Filter
15.....	800300.....	2.....	3/8-16 x 3 Hex Capscrew
16.....	809007.....	4.....	Nut - 3/8-16 Flng Hex
17.....	213148.....	1.....	Clamp
18.....	800297.....	2.....	3/8-16 x 2-1/4 HH Caps
19.....	800292.....	2.....	3/8-16 x 1 HH Capscrew
20.....	543602.....	1.....	Stabilizer, Axle Upper
21.....	542612.....	1.....	Stabilizer, Axle Low
22.....	805260.....	2.....	3/8 Std Flat Washer
23.....	804007.....	2.....	3/8-16 Square Nut
24.....	807006.....	1.....	#61 Woodruff Key
25.....	513042.....	2.....	Rim

KEY PART # QTY. DESCRIPTION

26.....	543399.....	1.....	Pulley, Cast Iron 4"0
27.....	806328.....	1.....	Rollpin - 7/32 x 7/8
28.....	543317.....	1.....	Spacer, Fan
29.....	543359.....	1.....	Fan 7" OD/10 Blade
30.....	503033.....	1.....	Pulley Retainer Washer
31.....	805004.....	1.....	1/4 Heavy Spring Lockwasher
32.....	800256.....	1.....	1/4-20 x 1-1/2 HH Capscrew
33.....	543888.....	1.....	Elbow - 45 Deg. O.R./Hose Barb
34.....	803321.....	1.....	3/8-16 x 3/8 Setscrew
35.....	543867.....	1.....	Elbow - 90 Deg. O.R./Hose Barb
36.....	543965.....	1.....	Hydra Transaxle
37.....	543892.....	4.....	Clamp Hose
38.....	543889.....	2.....	Elbow, Male 90
39.....	543864.....	1.....	Suction, Strainer
40.....	543930.....	1.....	Hose - 17.25 Push-Lok
41.....	543931.....	1.....	Hose - 8.0 Push-Lok
42.....	542913.....	1.....	Tank, Hyd Widmt Ptd
43.....	543894.....	1.....	Oil Eye - Hyd. Tank
44.....	543541.....	1.....	Breather, Fillr & Cap
45.....	800271.....	4.....	5/16-18 x 3/4 HH Capscrew
46.....	809001.....	4.....	5/16-18 Whizlock Nut
47.....	543680.....	2.....	Tire - 20 x 10.00-8
48.....	303327.....	6.....	3/8 Disc Spring Washer
49.....	800251.....	1.....	1/4-20 x 5/8 HH Capscrew
50.....	809012.....	1.....	1/4-20 Whizlock Nut



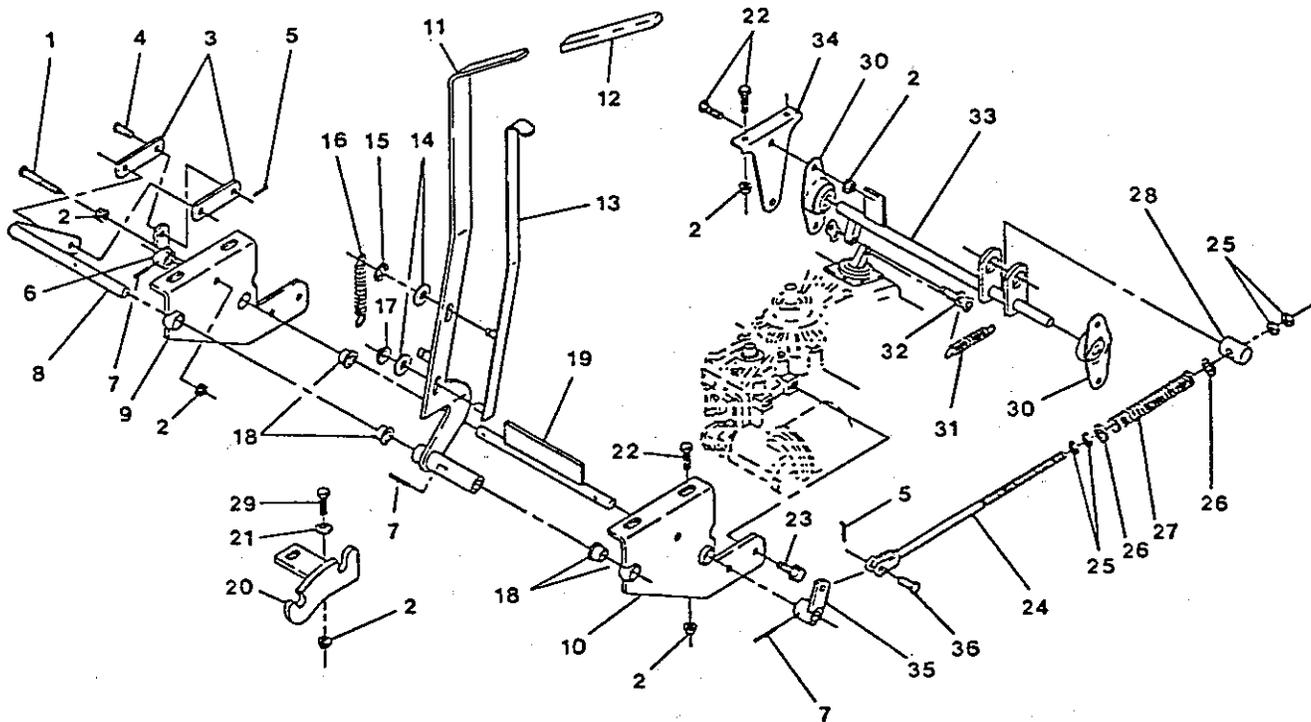
MOTION CONTROLS

KEY PART # QTY. DESCRIPTION

1.....	807522.....	2.....	5/16-18 x 2 Carr. Bolt
2.....	804006.....	2.....	5/16-18 Reg Hex Nut
3.....	542916.....	1.....	Arm Widmt - Transaxle
4.....	503033.....	1.....	Pulley Retainer Washer
5.....	805004.....	1.....	1/4 Heavy Spring Lockwasher
6.....	800256.....	1.....	1/4-20 x 1-1/2 HH Capscrew
7.....	544722.....	1.....	Linkage - Motion Control
8.....	513132.....	4.....	Joint, Ball
9.....	543710.....	1.....	Rod End Plld.
10.....	804758.....	12.....	5/16-24 Hex Jam Nut
11.....	513479.....	2.....	Bushing, Spring Guide
12.....	542723.....	1.....	Centering Spring Weldment
13.....	543148.....	1.....	Rod - End
14.....	804256.....	1.....	5/16-18 Nyloc Hex Nut
15.....	805258.....	1.....	5/16 Std Flat washer
16.....	804758.....	2.....	Jam Nut RH 5/16-24

KEY PART # QTY. DESCRIPTION

17.....	544711.....	1.....	Idler - Linkage S/A
18.....	542144.....	1.....	Idler Widmt - Linkage
19.....	513140.....	2.....	Bearing, Control
20.....	543486.....	1.....	Bushing
21.....	800278.....	1.....	5/16-18 x 2-1/4 HH Capscrew
22.....	808280.....	2.....	5/16 x 1 Clevis Pin
23.....	806761.....	2.....	1/8 x 3/4 Cotter Pin
24.....	303105.....	1.....	Adjustable Yoke
25.....	543520.....	1.....	Rod - Linkage, Plated
26.....	543518.....	1.....	Adapter, Threaded
27.....	512136.....	1.....	Housing Widmt, Override
28.....	543790.....	1.....	Linkage - Clevis .31
29.....	807002.....	1.....	Key - 1/8 x 1/2 Wdrf #3
30.....	542725.....	1.....	Center Spring Assy - P
31.....	542698.....	1.....	Override - Pedal Spring



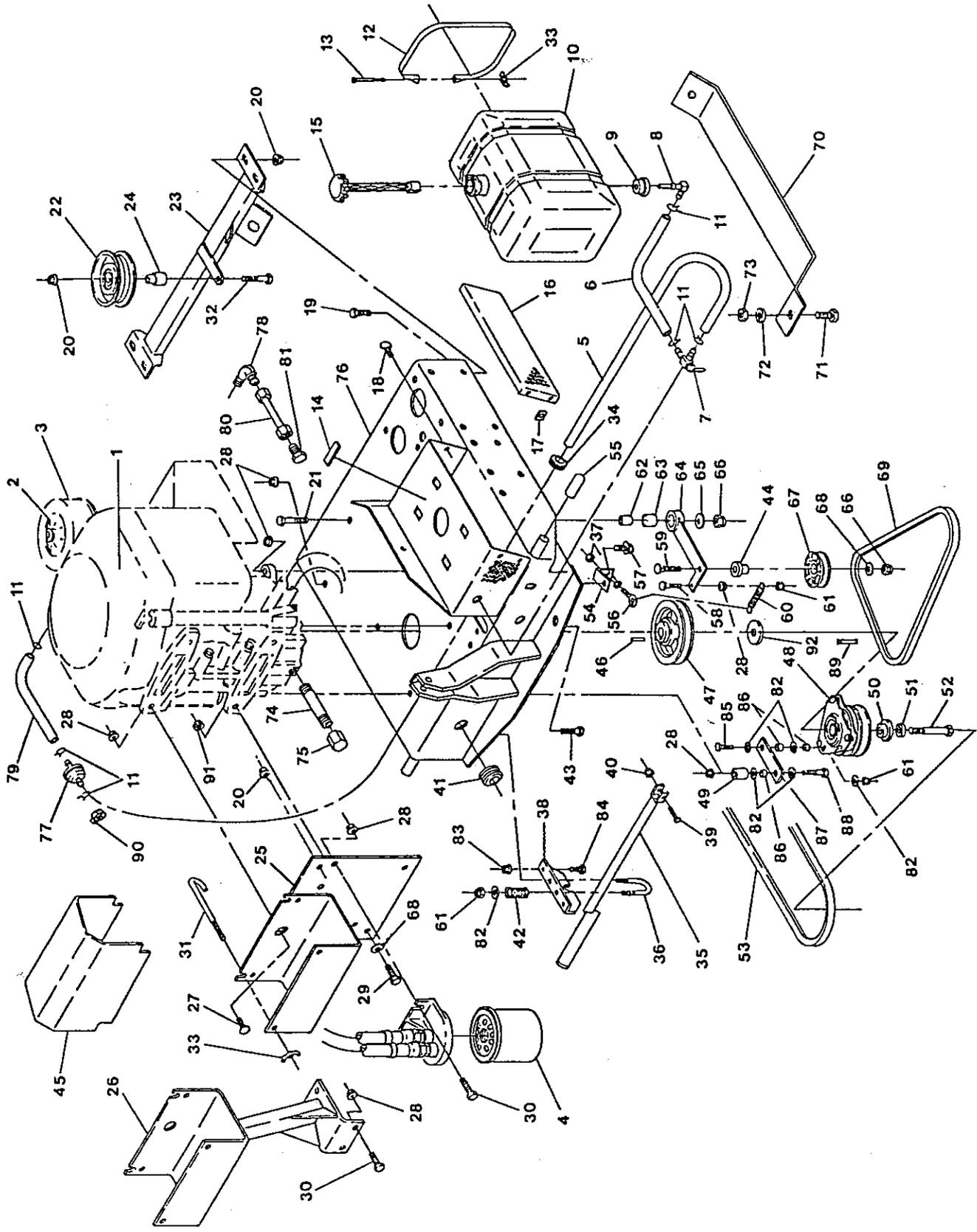
PARKING BRAKE

KEY PART # QTY. DESCRIPTION

1.....	800278.....	1.....	5/16-18 x 2-1/4 HH Cap
2.....	809001.....	13.....	5/16-18 Whizlock Nut
3.....	543115.....	2.....	Link - Brake
4.....	808278.....	2.....	5/16 x 3/4 Clevis Pin
5.....	806761.....	3.....	1/8 x 3/4 Cotter Pin
6.....	542123.....	1.....	Arm Widmt - Btrfly Ctr
7.....	806328.....	3.....	Roll pin - 7/32 x 7/8
8.....	542190.....	1.....	Pivot Widmt - Brake Lever
9.....	542924.....	1.....	Supt. Widmt - Trans LH
10.....	542926.....	1.....	Supt. Widmt - Trans RH
11.....	542192.....	1.....	Handle Widmt - Brake
12.....	303020.....	1.....	Grip (Adj. Lever)
13.....	542719.....	1.....	Trigger Widmt - Brake
14.....	805257.....	2.....	5/16 SAE Washer
15.....	808512.....	1.....	E Ring
16.....	513468.....	1.....	Spring - Brake Handle
17.....	543798.....	1.....	Pushnut - .312 Fit Rnd
18.....	513140.....	4.....	Bearing Control

KEY PART # QTY. DESCRIPTION

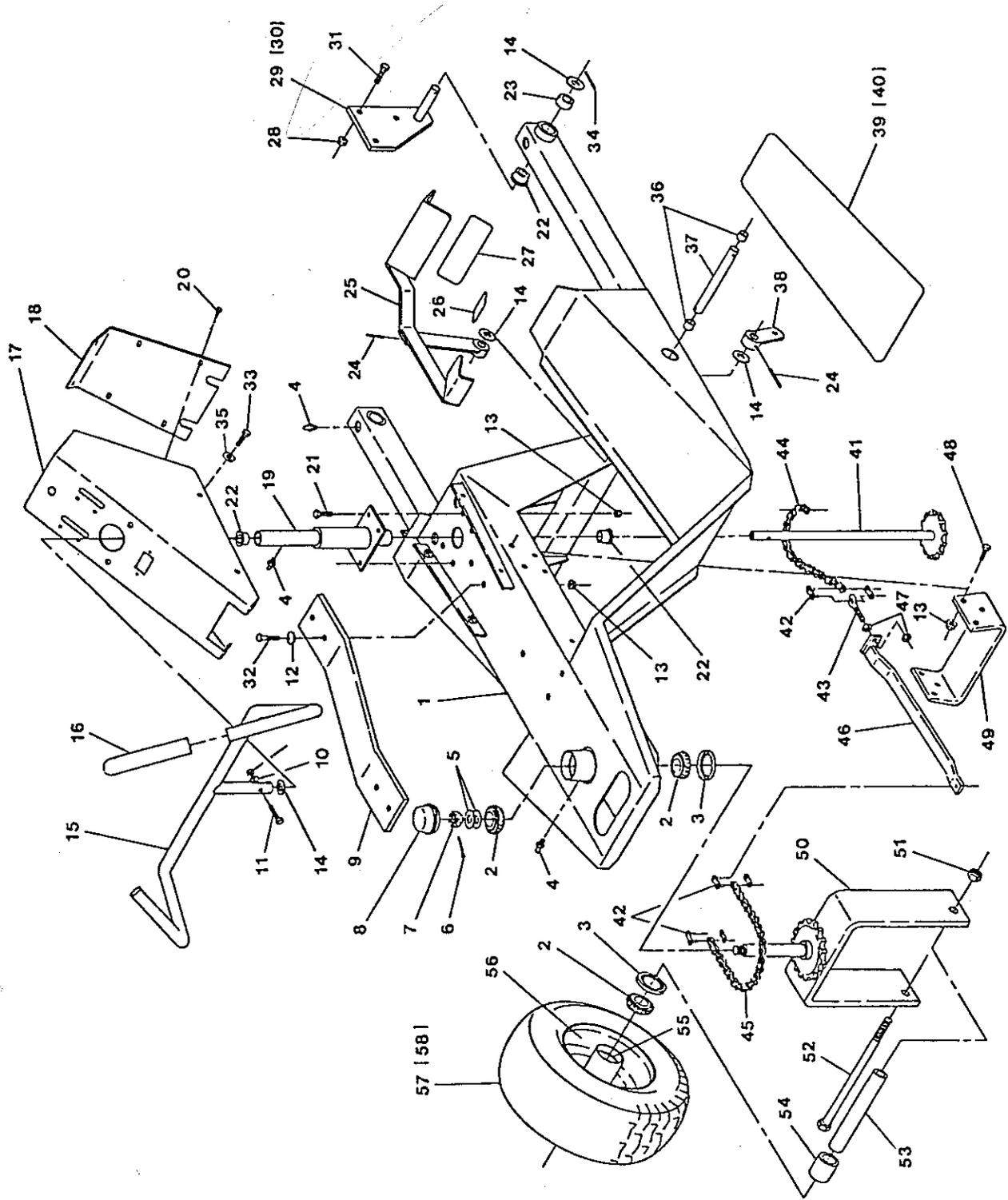
19.....	542125.....	1.....	Butterfly Widmt
20.....	542900.....	1.....	Quadrant Widmt - Brake
21.....	303334.....	2.....	5/16 Disc Washer
22.....	800271.....	10.....	5/16-18 x 3/4 HH Capscrew
23.....	803032.....	4.....	Bolt, Whizlock 5/16-18 x 3/4
24.....	543721.....	1.....	Linkage - Brake
25.....	804760.....	4.....	Jam Nut 3/8-24 Pltd.
26.....	805259.....	2.....	Washer, Flat - 3/8
27.....	543132.....	1.....	Spring, Brk Protect
28.....	543129.....	1.....	Pin - Trunion
29.....	800273.....	1.....	5/16-18 x 1 HH Capscrew
30.....	543514.....	2.....	Flange Mtg, Side
31.....	543543.....	1.....	3 x 1/2 Spring
32.....	543574.....	1.....	Link Connector #60
33.....	542907.....	1.....	Jackshaft Widmt - Brk
34.....	543138.....	1.....	Mount - Jackshaft Brg.
35.....	542121.....	1.....	Arm Widmt - Brk Control
36.....	808280.....	1.....	5/16 x 1 Clevis Pin



ENGINE DECK GROUP

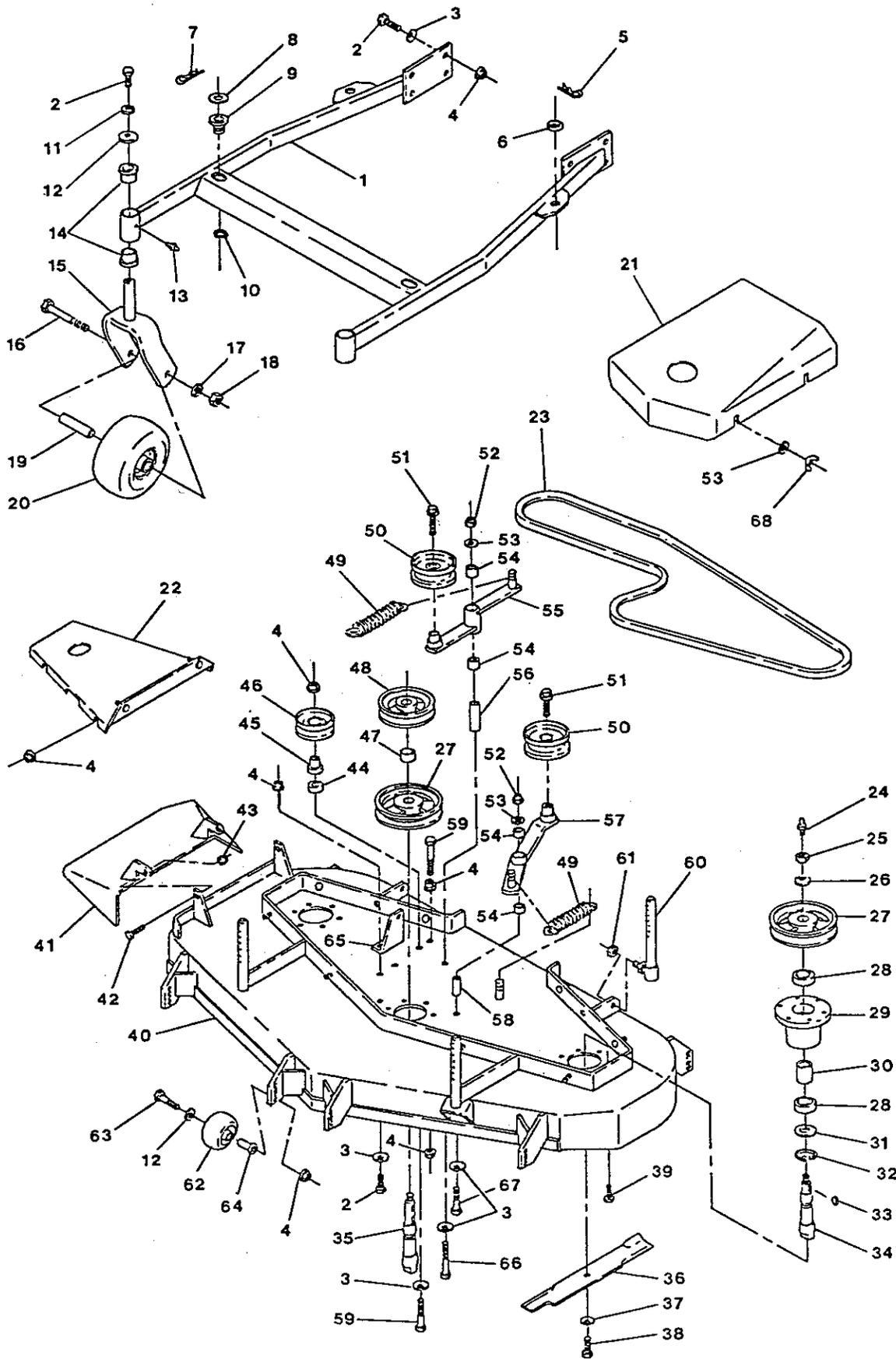
KEY	PART #	QTY.	DESCRIPTION	KEY	PART #	QTY.	DESCRIPTION
1	.....	1	Engine - 18 hp Kohler	56	303238	1	Eyebolt - Right
2	.....	1	Engine - 20 hp Kohler	57	803032	1	Bolt, Whizlock 5/16
3	.....	1	Engine - 17 hp Kaw.	58	807518	1	Bolt - 3/16 x 1.25 Car
4	.....	1	Air Filter - Kohler #45-083-02	59	807517	1	Bolt - 3/8-16 x 1-3/4
5	.....	1	Air Filter - Kohler #45-083-02	60	543544	1	3-5/8 x 5/8 Spring
6	.....	1	Oil Filter - Kawasaki #11013-2098	61	804256	4	5/16-18 Nyloc Hex Nut
7	.....	1	Foam Precleaner, Kohler #45-083-01	62	543274	1	Bushing, Steel
8	.....	1	Foam Precleaner, Kohler #45-083-01	63	543502	1	Bushing, Bronze
9	.....	1	Oil Filter - Kohler #52-050-02	64	542270	1	Arm Widmt - Hyd Dr Idlr
10	.....	1	Oil Filter - Kohler #52-050-02	65	213069	1	Strut - Adj Spacer
11	.....	1	Tank, Gas	66	804257	2	3/8-16 Nyloc Hex Nut
12	.....	6	Clamp - Gas Line	67	543376	1	Idler
13	.....	2	Strap, Fuel Tank	68	805260	2	3/8 Std Flat Washer
14	.....	2	Machine Screw .25-20 x 2.5	69	543548	1	Belt A Trans Drive
15	.....	2	Gas Tank Pad	70	543258	1	Plate - Skid Painted
16	.....	1	Cap - Fuel Tank Gauge	71	800326	2	Capscrew - 1/2-13 x 1.25 HH
17	.....	1	Screen - Air Intake	72	805008	2	1/2 Reg Sprg Lockwasher
18	.....	3	1/4-20 Nut Retainer	73	804509	2	1/2-13 Reg Hex Nut
19	.....	3	Screw - Heavy Thumb	74	543684	1	Pipe 1/4-18 NPT x 3 (Kohler)
20	.....	4	3/8-16 x 3/4 Capscrew	75	543685	1	Cap - 1/4-18 NPT (Kohler)
21	.....	7	Nut - 3/8-16 Flng Hex (Kohler)	76	542922	1	Deck Widmt - Engine
22	.....	11	Nut - 3/8-16 Flng Hex (Kawasaki)	77	303197	1	Gas Filter
23	.....	1	Bushing, Idler	78	553000	1	Elbow - 90 Deg. 3/8 JIC x 3/8 BSPT (Kawasaki)
24	.....	1	Mount Widmt - Battery (Kohler)	79	543525	1	Fuel Line - 17" (Kohler)
25	.....	1	Mount Widmt - Battery (Kaw.)	80	303022	1	Fuel Line - 8.5" (Kawasaki)
26	.....	1	5/16-18 x 1 Carr. SSN (Kohler)	81	552002	1	Tube Assembly - Oil Drain (Kaw.)
27	.....	1	5/16-18 x 1 Carr. SSN (Kohler)	82	553001	1	Plug - 3/8 JIC (Kawasaki)
28	809001	10	5/16-18 Whizlock Nut (Kohler)	83	809012	7	5/16 Standard Flatwasher
29	800292	3	3/8-16 x 1 HH Capscrew (Kohler)	84	800252	2	1/4-20 x 3/4 HH Capscrew
30	800271	2	5/16-18 x 3/4 HH Capscrew (Kohler)	85	800274	1	5/16-18 x 1-1/4 HH Capscrew
31	543882	2	Bolt - Hold Down	86	323093	3	Spacer
32	800297	1	3/8-16 x 2-1/4 Hex Hd Capscrew	87	543838	1	Anchor - Electric Clutch (Kohler)
33	543792	4	Wingnut - Nyloc 1/4	88	800283	1	5/16-18 x 3-1/2 HH Capscrew (Kohler)
34	543296	1	Grommet - Fuel Line	89	809052	1	M8 x 1.25 x 60 mm HH Capscrew (Kawasaki)
35	542948	1	Lever - Drive Release	90	807259	1	Key - 1/4 x 1/4 x 1
36	543935	1	5/16-18 Thrd Top U-Bolt	91	303308	1	Hose Clamp (Kawasaki)
37	804751	2	Jam Nut RH 5/16-18	92	804752	1	3/8-16 Jam Nut
38	543933	1	Brtk - Neut Lever				
39	801056	1	Screw - 12-24 x 1.38 Slt				
40	804254	1	Nut - 12-24 Nyloc Hex				
41	543286	1	Grommet				
42	303160	2	Compression Spring				
43	800275	3	5/16-18 x 1-1/2 HH Capscrew (Kohler)				
44	543756	1	Bushing - Idler				
45	543891	1	Battery Cover				
46	807274	1	Key - 1/4 x 1/4 x 5/8 Mach				
47	807010	1	3/4 x 1/4 #91 Woodruff Key (20 hp Kohler)				
48	543929	1	Pulley - Engine (18 Kohler & 17 Kawasaki)				
49	543959	1	Pulley - Engine (20 hp Kohler)				
50	543860	1	Clutch, Electric (Ogura)				
51	323037	1	Slide Spacer				
52	543866	1	Bushing - Clutch Keeper				
53	603610	1	7/16 Spring Disc Washer				
54	800820	1	Capscrew - 7/16-20 x 3 HH (Kohler)				
55	809050	1	M10 x 1.5 x 60 mm HH Capscrew (Kawasaki)				
56	543521	1	Belt - Deck Drive				
57	543778	1	Bracket - Idler Spring				
58	303021	2	Grip (Drive Lever)				

*NOTE: For units produced with the Warner 5215-14 electric clutch, replace said clutch with Kit #541003 which includes Ogura clutch and necessary parts to install to your unit.



RIDER FRAME AND STEERING

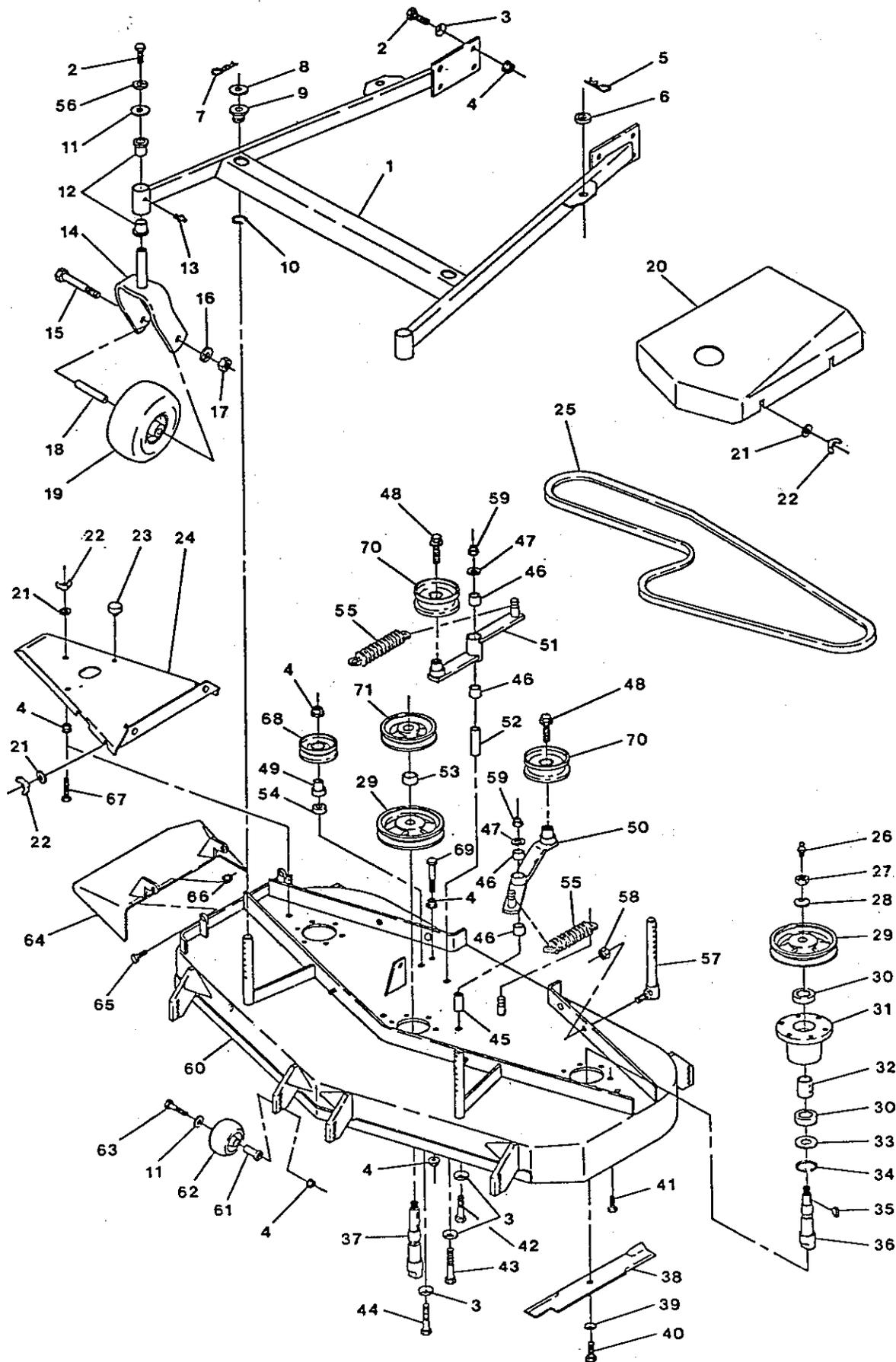
KEY	PART #	QTY.	DESCRIPTION	KEY	PART #	QTY.	DESCRIPTION
1	542920	1	Frame Widmt - Rider	30	542194	1	Bracket, Pivot LH (Not Shown)
2	543509	4	Bearing, Taprid Roller	31	800273	5	5/16-18 x 1 HH Capscrew
3	543511	3	Seal, Grease	32	800293	2	3/8-16 x 1-1/4 Capscrew
4	811006	4	Zerk, 1/4-28 Slt	33	800251	4	1/4-20 x 5/8 HH Capscrew
5	805269	2	3/4 S.A.E. Flat Washer	34	806332	2	Rollpin - 1/4 x 1-1/2
6	806772	1	Cotter Pin - 5/32 x 1.75	35	805255	4	1/4 SAE FlatWasher
7	803040	1	Nut Hex Sld 3/4-16	36	513588	2	Bearing, DU
8	543513	1	Cap - Grease	37	543172	1	Shaft - Foot Pedal
9	543498	1	Seat Spring	38	542140	1	Lever Widmt - Foot Pedal
10	805259	1	Washer, Flat 3/8	39	543159	1	R Pad, Rider Anti-Sk
11	800294	1	3/8-16 x 1-1/2 Capscrew	40	543158	1	L Pad, Rider Anti-Sk (Not Shown)
12	303327	2	3/8 Disc Spring Washer	41	542850	1	Shaft, Steer Widmt
13	809007	13	Nut - 3/8-16 Flng Hex	42	543573	4	Link - Connector, #40
14	303007	5	Washer - 6" Caster Pivot	43	543579	2	Eyebolt
15	543428	1	Handle Bar - Painted	44	543885	1	Chain - #40-29 Pitch
16	543575	2	Grip, handle Bar	45	543886	1	Chain - #40-33 Pitch
17	542939	1	Console	46	542870	2	Link
18	543716	1	Cover - Console Painted	47	804751	4	Jam Nut - 5/16-18
19	542854	1	Steering Post	48	800292	6	3/8-16 x 1 HH Capscrew
20	802006	6	#10-24 x 1/2 Slt. Hd. Hx. Thrd. Cut Screw	49	553007	1	Stop - Actuator
21	800290	4	3/8-16 x 3/4 Capscrew	50	542872	1	Steering Wheel Mnt.
22	303199	4	6" Caster Flange	51	803042	1	Nut - 5/8-11 Torq Pld
23	303200	2	6" Caster Sleeve	52	800346	1	HHCS 5/8-11 x 10-1/2
24	806331	2	Roll Pin - 1/4 x 1-1/4	53	543552	1	Bushing, Wheel Plt
25	542183	1	Pedal Widmt - Foot, Pld	54	543556	2	Spacer - Wheel Short Plt
26	543161	1	Pad - Rev Cntrl Pedal	55	543508	2	Bearing Cup
27	543160	1	Pad - Forwd Control Pedal	56	543674	1	Rim
28	809001	9	5/16-18 Whizlock Nut	57	543397	1	T/W Assy 18.0 x 6.50-8
29	542196	1	Brkt Widmt Pivot RH	58	543679	1	Tire - 18 x 6.50-8
				59	804257	1	3/8-16 Nyloc Nut



52" MOWER DECK

KEY	PART #	QTY.	DESCRIPTION
1.....	602573.....	1.....	Support Weldment - Deck
2.....	800292.....	12.....	3/8-16 x 1 HH Capscrew
3.....	303327.....	13.....	3/8 Disc Spring
4.....	809007.....	27.....	Nut - 3/8-16 Whizlock
5.....	806006.....	2.....	5/8 Hairpin
6.....	303164.....	2.....	Spacer - Blade Driver
7.....	806007.....	2.....	7/8 Hairpin
8.....	513338.....	2.....	Washer
9.....	513336.....	2.....	Bushing - Deck Support
10.....	808507.....	2.....	Ring - Ext. Retaining
11.....	805006.....	2.....	3/8 Hvy. Spring Lockwasher
12.....	373034.....	8.....	Washer - Pivot
13.....	811001.....	2.....	1/8 NPT Straight Zerk
14.....	303044.....	4.....	Flange Thrust Bearing
15.....	512894.....	2.....	Weld Assy - Caster Fork
16.....	800334.....	2.....	1/2-13 x 6 HH Capscrew
17.....	805008.....	2.....	1/2 Reg Spring Lockwasher
18.....	804509.....	2.....	1/2-13 Reg Hex Nut
19.....	513547.....	2.....	Spacer - Front Caster
20.....	513648.....	2.....	Wheel & Tire Assy - 9 x 3.50-4
	513807.....	2.....	Wheel
	513808.....	2.....	Tire 9 x 3.50-4
	513809.....	2.....	Bearing
	513810.....	4.....	Bushing
21.....	603547.....	1.....	Cover - Deck Drive Belt
22.....	602545.....	2.....	Cover - Deck Weldment
23.....	603576.....	1.....	Belt - Blade Drive
24.....	811006.....	3.....	Zerk - 1/4-28 Straight
25.....	804510.....	3.....	5/8-18 UNF Hex Nut
26.....	513208.....	3.....	Spring - Disk
27.....	513207.....	3.....	Sheave - Blade Drive
28.....	303057.....	6.....	Bearing - Ball 305K
29.....	513186.....	3.....	Housing - Bearing
30.....	513188.....	3.....	Spacer - Bearing
31.....	513193.....	3.....	Seal - Mech. Dust
32.....	808506.....	3.....	Snap Ring - 2.59 x 08TK
33.....	807006.....	4.....	#61 Woodruff Key
34.....	603031.....	2.....	Spindle - Outer Blade
	604262.....	1.....	Drive Assy - Outer Blade

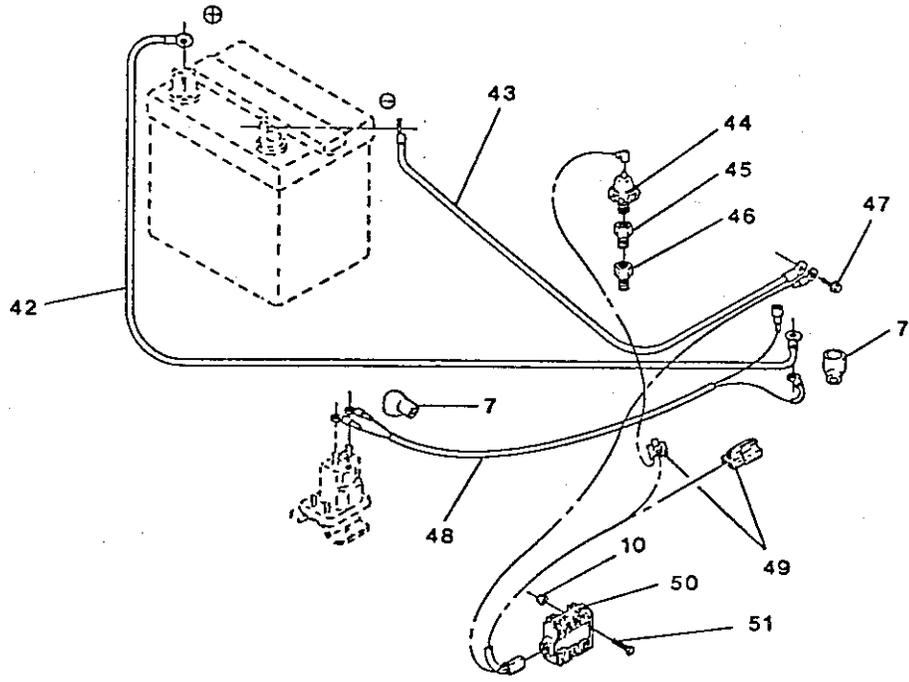
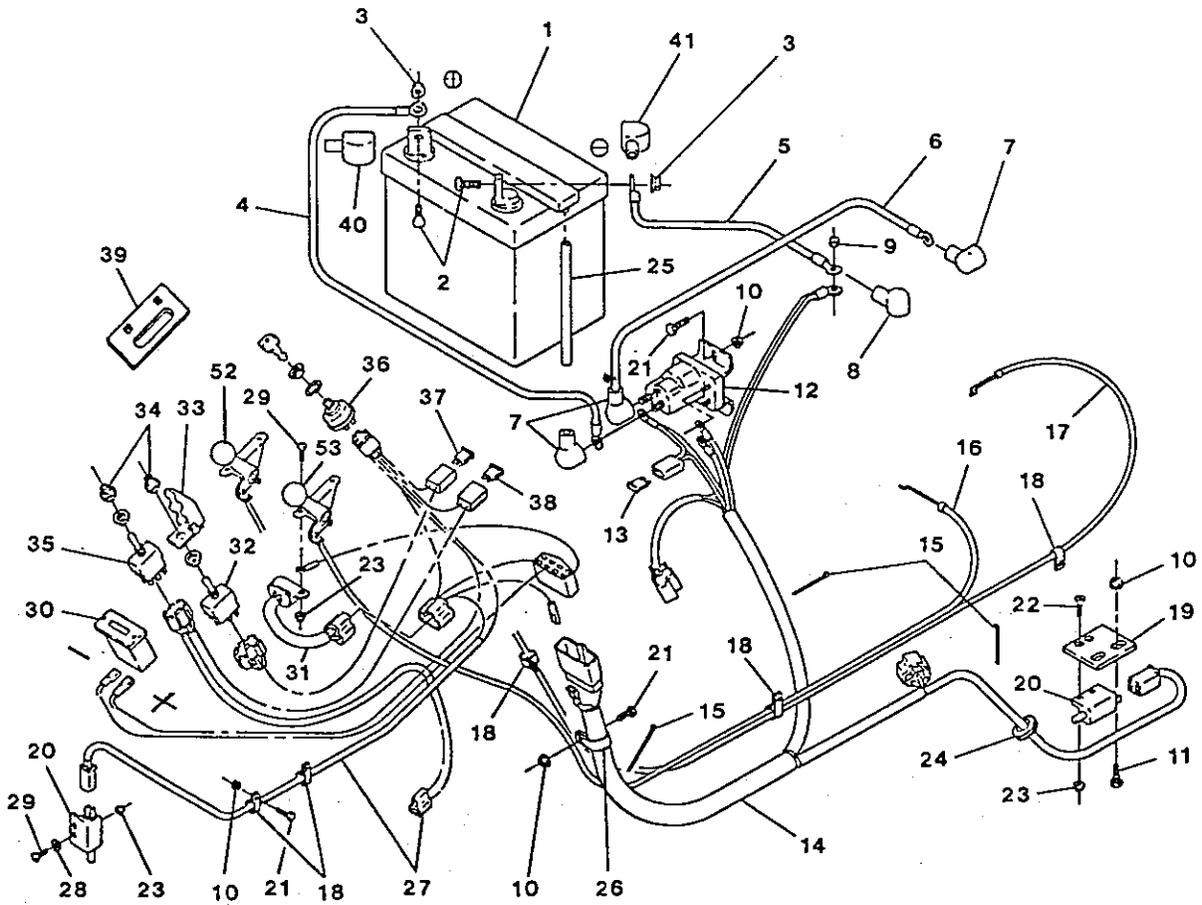
KEY	PART #	QTY.	DESCRIPTION
35.....	603022.....	1.....	Spindle - Center Blade
	604621.....	1.....	Drive Assy - Center Blade
36.....	603637.....	3.....	Blade - 18.0 Diameter
37.....	513435.....	3.....	1/2 Disc Spring Washer
38.....	800531.....	3.....	1/2-20 x 1 HH Capscrew RH
39.....	809035.....	18.....	3/8-16 x 1.0 TT Hex Washer Hd Bolt
40.....	602575.....	1.....	Deck Weldment - 52" SD
41.....	602571.....	1.....	Chute Weldment - Discharge
42.....	800273.....	2.....	5/16-18 x 1 HH Capscrew
43.....	804256.....	2.....	5/16-18 Nyloc Hex Nut
44.....	603050.....	1.....	Bushing - Spacer
45.....	403057.....	1.....	Bushing - Idler
46.....	513304.....	1.....	Idler - V-Belt
47.....	603504.....	1.....	Spacer - Tube
48.....	603581.....	1.....	Sheave - Mower Drive
49.....	603413.....	2.....	Spring - Extension
50.....	603497.....	2.....	Idler Pulley
51.....	803016.....	2.....	3/8-16 x 1 Whizlock Bolt G5
52.....	804257.....	2.....	3/8-16 Hex Nyloc Nut Flated
53.....	805260.....	6.....	3/8 Std. Flatwasher
54.....	513034.....	4.....	Bearing - Pivot
55.....	602604.....	1.....	Idler Arm Assy w/Bearings
	602591.....	1.....	Arm Weldment - Deck Idler
56.....	603384.....	1.....	Bushing - Idler Pivot
57.....	602586.....	1.....	Idler Arm Assy Deck Drive w/Bearings
	602568.....	1.....	Arm Weldment Deck Drive Idler
58.....	603044.....	1.....	Bushing - Idler Pivot
59.....	800297.....	2.....	3/8-16 x 2-1/4 Hx Hd Cpscrw G5
60.....	603540.....	2.....	Link - Rear Deck Support
61.....	803031.....	2.....	3/8-24 Torque Nut
62.....	603299.....	6.....	Roller - Anti Scalp
63.....	800806.....	6.....	3/8-16 x 3.75 HHCS Gr8
64.....	603602.....	6.....	Bushing - Roller
65.....	603620.....	1.....	Bracket - Spring Anchor
66.....	800805.....	1.....	3/8-16 x 3.5 Gr8 HH Cpscrew
67.....	800298.....	1.....	3/8-16 x 2-1/2 Hex Head Capscrew Gr5
68.....	543678.....	4.....	Wingnut - Nylon Insert



60" MOWER DECK

KEY	PART #	QTY.	DESCRIPTION
1.....	602593.....	1.....	Support Widmt, Dk. Pltd.
2.....	800292.....	8.....	3/8-16 x 1 HH Capscrew
3.....	303327.....	9.....	3/8 Disc Spring Washer
4.....	809007.....	17.....	3/8-16 Flng. Hex Nut
5.....	806006.....	2.....	5/8" Hairpin
6.....	303164.....	2.....	Blade Driver Spacer
7.....	806007.....	2.....	7/8" Hairpin
8.....	513338.....	2.....	Washer
9.....	513336.....	2.....	Bushing, Deck Support
10.....	808507.....	2.....	Ring, Ext. Retaining
11.....	373034.....	8.....	Washer, Pivot
12.....	303044.....	4.....	Flange Thrust Bearing
13.....	811001.....	2.....	1/8 NPT Straight Zerk
14.....	512894.....	2.....	Weld Assy - Caster Fort
15.....	800334.....	2.....	Screw - 1/2-13 x 6 HHC-5
16.....	805008.....	2.....	1/2 Reg Spring Lockwasher
17.....	804509.....	2.....	1/2-13 Reg Hex Nut
18.....	513547.....	2.....	Spacer, Front Caster
19.....	513648.....	2.....	9 x 3.50-4 W & T Assy.
	513807.....	2.....	Wheel
	513808.....	2.....	Tire 9 x 3.50-4
	513809.....	2.....	Bearing
	513810.....	4.....	Bushing
20.....	543584.....	1.....	Cover, Deck Drive Belt
21.....	805259.....	10.....	Washer, Flat - 3/8
22.....	543678.....	10.....	Wingnut - Nylon Insert
23.....	513291.....	2.....	Bumper, Seat
24.....	542588.....	2.....	Cover, Decfk Widmt. - Pltd.
25.....	603045.....	1.....	Belt - Blade Drive
26.....	811006.....	3.....	Zerk, 1/4-28 Strt.
27.....	804510.....	3.....	5/8-18 UNF Hex Nut
28.....	513208.....	3.....	Spring, Disk
29.....	513207.....	3.....	Sheave, Blade Drive
30.....	303057.....	6.....	Bearing, Ball 305K
31.....	513186.....	3.....	Housing, Bearing
32.....	513188.....	3.....	Spacer, Bearing
33.....	513193.....	3.....	Seal, Mech. Dust
34.....	808506.....	3.....	Snap Ring, 2.59 x 08 TK
35.....	807005.....	4.....	#61 Woodruff Key
36.....	603031.....	2.....	Spindle - Outer Blade
	604262.....	2.....	Outer Housing - Complete

KEY	PART #	QTY.	DESCRIPTION
37.....	603022.....	1.....	Spindle - Center Blade
	604261.....	1.....	Center Housing - Complete
38.....	603283.....	3.....	Blade - 20.5 Diameter
39.....	513435.....	3.....	Washer, Spring Disc 1/2
40.....	800531.....	3.....	1/2-20 x 1 HHCS RH
41.....	809035.....	18.....	Bolt - 3/8-16 x 1.0 Tap
42.....	800298.....	1.....	3/8-16 x 2.5 Hx Hd Capscrew
43.....	800805.....	1.....	3/8-16 x 3.5 Hx Hd Capscrew
44.....	800297.....	1.....	3/8-16 x 2-1/4 Hx Hd Capscrew
45.....	603044.....	1.....	Bushing - Idler Pivot
46.....	513034.....	4.....	Bearing Pivot
47.....	805260.....	2.....	3/8 Standard Flat Washer
48.....	803016.....	2.....	Bolt - 3/8-16 x 1 Whizlock
49.....	403057.....	1.....	Bushing - Idler Adpt. Plt.
50.....	602568.....	1.....	Arm Weld - Dk. Dr. Idler
	602586.....	1.....	Idler Arm Assy w/Bearings
51.....	602591.....	1.....	Arm Weld - Dk. Idler Arm
	602604.....	1.....	Idler Arm Assy w/Bearings
52.....	603384.....	1.....	Bushing - Idler Pivot
53.....	603504.....	1.....	Spacer - Tube
54.....	603050.....	1.....	Bushing - Spacer Pltd.
55.....	603413.....	2.....	Spring
56.....	805006.....	2.....	3/8 Heavy Spring Lockwasher
57.....	603540.....	2.....	Link, Rear Deck Support
58.....	803031.....	2.....	3/8-24 Torque Nut
59.....	804257.....	2.....	3/8-16 Hex Nyloc Nut
60.....	602585.....	1.....	Weld Assy - 60" Deck
61.....	603602.....	6.....	Bushing - Roller
62.....	603299.....	6.....	Roller - Anti Scalp
63.....	800806.....	6.....	Capscrew 3/8-16 x 3.75 GB
64.....	542606.....	1.....	Chute Widmt., Discharge
65.....	800273.....	2.....	5/16-18 x 1 HH Capscrew
66.....	804256.....	2.....	5/16-18 Nyloc Hex Nut
67.....	800031.....	2.....	3/8-16 x 2-3/4 HHTB
68.....	513304.....	1.....	Idler, V-Belt
69.....	800297.....	1.....	3/8-16 x 2-1/4 HH Capscrew
70.....	603497.....	2.....	Idler - 4" Flat
71.....	603410.....	1.....	Sheave - Mower Drive



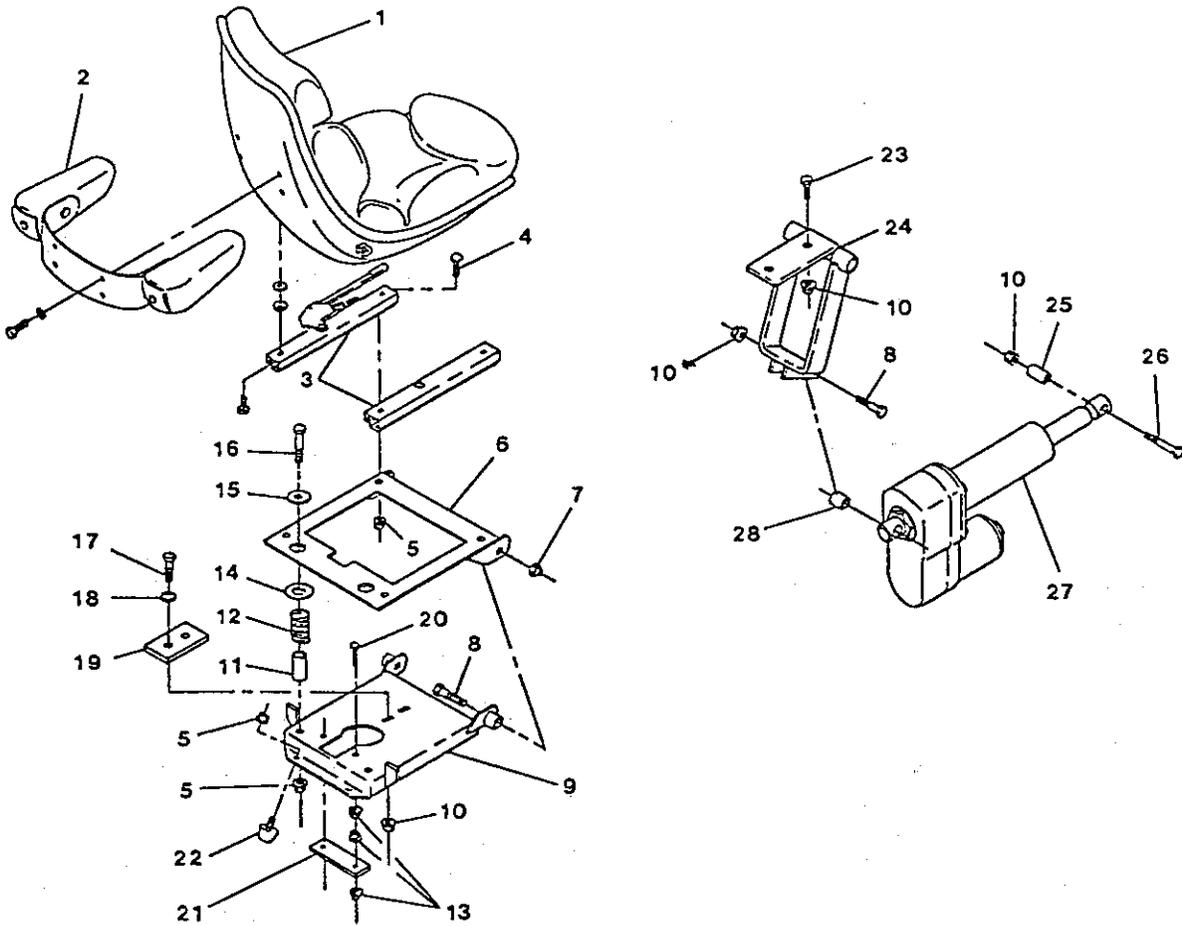
KOHLER & 17 HP KAW. ELECTRICAL

KEY PART # QTY. DESCRIPTION

1.....	603479.....	1.....	12 Volt Battery
2.....	800271.....	2.....	5/16-18 x 3/4 HH Capscrew
3.....	809001.....	2.....	5/16-18 Whizlock Nut
4.....	543766.....	1.....	Wire - (+) Battery (Kohler)
5.....	603489.....	1.....	Wire - Ground (Kohler)
6.....	513582.....	1.....	Starter Wire (Kohler)
7.....	543393.....	3.....	Insulator, Solenoid +
8.....	543392.....	1.....	Insulator, Solenoid -
9.....	804256.....	1.....	5/16-18 Nyloc Nut
10.....	809012.....	10.....	1/4-20 Whizlock Nut (Kohler)
		12.....	1/4-20 Whizlock Nut (Kaw.)
11.....	800251.....	2.....	1/4-20 x 5/8 HH Capscrew
12.....	513075.....	1.....	Switch 12 V Solenoid
13.....	816001.....	1.....	Fuse - Blade 20 AMP
14.....	543769.....	1.....	Harness - Wire Engine
15.....	303287.....	12.....	Plastic Tie 5.5 x .0044 x .1
16.....	543697.....	1.....	Cable Throttle (Kohler)
	323139.....	1.....	Cable Throttle (Kaw.) w/Choke
17.....	543696.....	1.....	Cable Choke (Kohler)
18.....	543793.....	5.....	Clip - .38" Loom
19.....	323128.....	1.....	Brkt - Safety Switch
20.....	513051.....	2.....	Switch, Neutral Lockout
21.....	800250.....	8.....	1/4-20 x 1/2 HH Capscrew
22.....	803017.....	2.....	Machine Screw - 10-24 x .63 Cir.
23.....	804252.....	8.....	# 10-24 Nyloc Hex Nut
24.....	543296.....	1.....	Grommet
25.....	809040.....	23"	Hose-Battery Mnfid.
26.....	513762.....	1.....	Clip - .50" Loom
27.....	543768.....	1.....	Harness - Wire Rider

KEY PART # QTY. DESCRIPTION

28.....	805252.....	2.....	Standard Flat Washer .219
29.....	801039.....	6.....	#10-24 x 5/8 Std. Machine
30.....	513374.....	1.....	Meter, Engine Hours
31.....	513579.....	1.....	Module - Safety Interlock (Kohler)
	603625.....	1.....	Module - Safety Interlock (Kaw.)
32.....	543387.....	1.....	Switch, Toggle
33.....	543388.....	1.....	Guard, Switch Toggle
34.....	543386.....	2.....	Boot, Toggle Switch
35.....	543385.....	1.....	Switch, Toggle DPDT
36.....	513194.....	1.....	Ignition Switch
37.....	816002.....	1.....	Fuse - Blade 10 AMP
38.....	816003.....	1.....	Fuse - Blade 30 AMP
39.....	543974.....	1.....	Plate - Throttle (Kohler)
40.....	543391.....	1.....	Insulator - Battery Positive
41.....	543390.....	1.....	Insulator - Battery Negative
42.....	543994.....	1.....	Wire - (+) Battery (Kaw.)
43.....	543767.....	1.....	Wire - Ground (Kawasaki)
44.....	603645.....	1.....	Switch - Oil Pressure (Kaw.)
45.....	603626.....	1.....	Adapter - 1/8 NPT Ma/Fe (Kaw.)
46.....	603635.....	1.....	Adapter - Oil Switch (Kaw.)
47.....	809026.....	1.....	M8 x 1.25 x 16 mm HH Capscrew (Kawasaki)
48.....	543971.....	1.....	Harness - Starter (Kaw.)
49.....	542992-P.....	1.....	Harness - 17 HP Kawasaki
50.....		1.....	Voltage Regulator - Kaw. No. 21066-2056
51.....	800254.....	2.....	1/4-20 x 1 HH Capscrew (Kaw.)
52.....	513593.....	1.....	Knob - Black Ball
53.....	513592.....	1.....	Knob - Red Ball



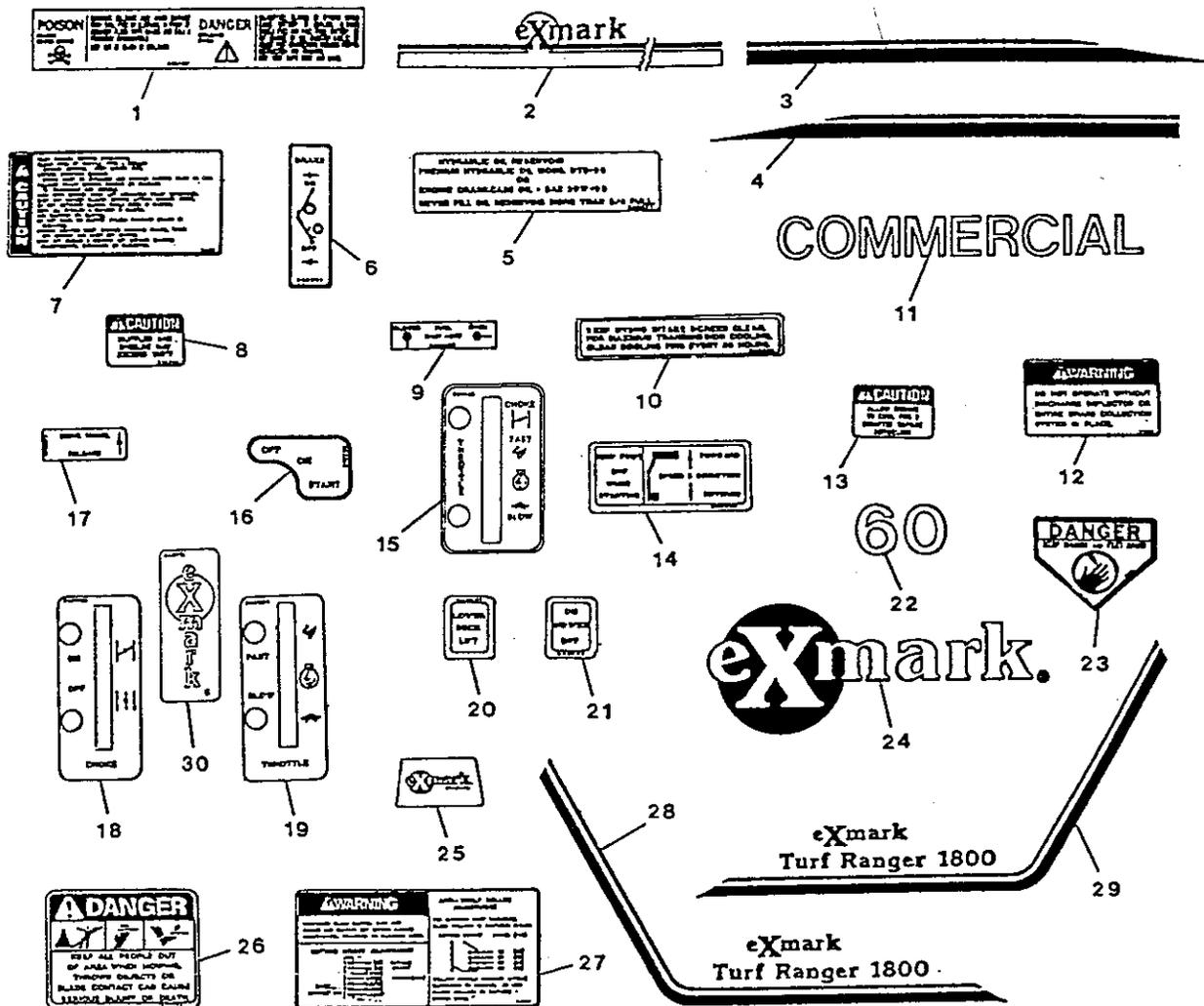
SEAT ASSEMBLY AND LIFT ACTUATOR

KEY PART # QTY. DESCRIPTION

1.....	513147.....	1.....	Seat
2.....	513149.....	1.....	Kit - Armrest (Optional)
3.....	543368.....	1.....	Slide, Seat Fore/Aft
4.....	807503.....	4.....	5/16-18 x 3/4 Carr. SSN
5.....	809001.....	8.....	5/16-18 Whizlock Nut
6.....	542494.....	1.....	Plate Widmt - Seat Mnt
7.....	804257.....	2.....	3/8-16 Nyloc Hex Nut
8.....	800296.....	3.....	3/8-16 x 2 HH Capscrew
9.....	542951.....	1.....	Plate Widmt - Seat
10.....	809007.....	6.....	Nut - 3/8-16 Flng Hex
11.....	513479.....	2.....	Bushing, Spring Guide
12.....	513296.....	2.....	Spring, Reverse Indicator
13.....	809012.....	6.....	1/4-20 Whizlock Nut
14.....	805264.....	2.....	1/2 Std Flat Washer

KEY PART # QTY. DESCRIPTION

15.....	213069.....	2.....	Strut - Adjustment Spacer
16.....	800278.....	2.....	5/16-18 x 2-1/4 HH Capscrew
17.....	800294.....	2.....	3/8-16 x 1-1/2 Capscrew
18.....	303327.....	2.....	3/8 Disc Spring Washer
19.....	543500.....	1.....	Support, Seat Plate
20.....	800007.....	2.....	1/4-20 x 1-1/4 HH Tap Screw
21.....	543953.....	1.....	Strap - Switch Engagement
22.....	543953.....	2.....	Bumper - Rubber
23.....	800290.....	2.....	3/8-16 x 3/4 HH Capscrew
24.....	542868.....	1.....	Pivot Weldment - Actuator
25.....	543186.....	1.....	Spacer - Electric Lift
26.....	800298.....	1.....	3/8-16 x 2-1/2 Capscrew
27.....	543361.....	1.....	Actuator, Linear
28.....	543708.....	1.....	Spacer - Rear



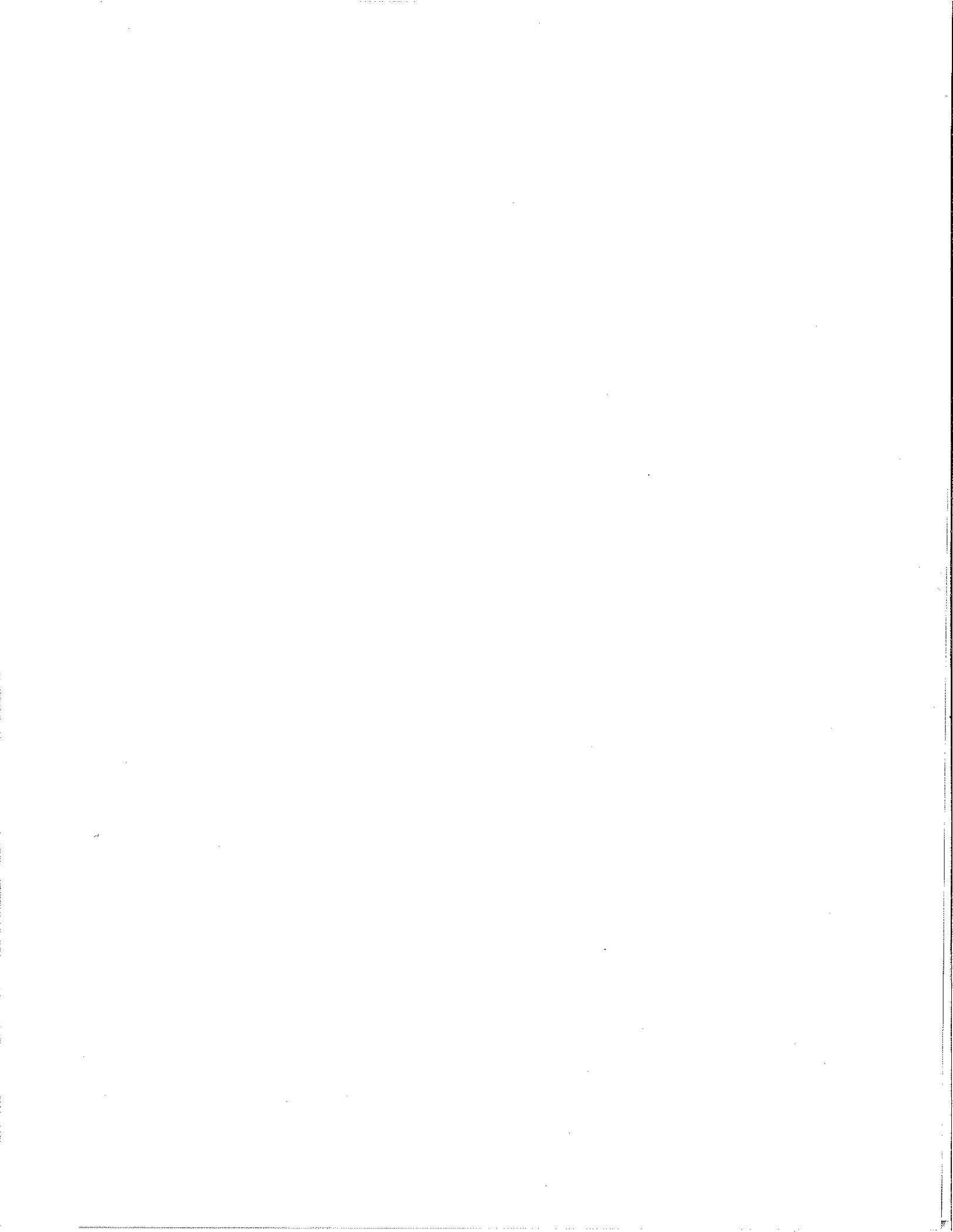
DECALS

KEY PART # QTY. DESCRIPTION

1.....	513747.....	1.....	Decal - Battery
2.....	543782.....	1.....	Center Exmark Stripe
3.....	543781.....	1.....	RH Exmark Stripe
4.....	543780.....	1.....	LH Exmark Stripe
5.....	543949.....	1.....	Decal - Hydro Tank
6.....	543622.....	1.....	Decal - Brake Lever
7.....	543628.....	1.....	Decal - Instructional
8.....	513746.....	1.....	Decal - Muffler
9.....	543629.....	1.....	Decal - Fuel
10.....	543620.....	1.....	Decal - Intake
11.....	543663.....	1.....	Decal - Commercial
12.....	543659.....	1.....	Decal - Discharge Warning
13.....	303293.....	1.....	Decal - 2 Minute Warning
14.....	543624.....	1.....	Decal - Foot Pedal
15.....	603646.....	1.....	Decal - Throttle (Kawasaki)

KEY PART # QTY. DESCRIPTION

16.....	513739.....	1.....	Ignition Decal
17.....	513743.....	1.....	Decal - Release
18.....	543630.....	1.....	Decal - Choke (Kohler)
19.....	543631.....	1.....	Decal - Throttle (Kohler)
20.....	543627.....	1.....	Decal - Deck Lift
21.....	543626.....	1.....	Decal - Mower Switch
22.....	543664.....	1.....	Decal - 60
23.....	403005.....	2.....	Danger Label
24.....	543788.....	1.....	Decal - Exmark Large
25.....	513756.....	1.....	Decal - Steering Column
26.....	543774.....	1.....	Decal - Danger
27.....	543660.....	1.....	Decal - Mower Deck
28.....	543632.....	1.....	Decal - LH Console
29.....	543633.....	1.....	Decal - RH Console
30.....	543975.....	1.....	Decal - Choke Cover (Kaw.)



EXMARK MFG. CO., INC.
INDUSTRIAL PARK BOX 748
402/223-4010

PART # 850126
BEATRICE, NE 68310
FAX 402/223-4154

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