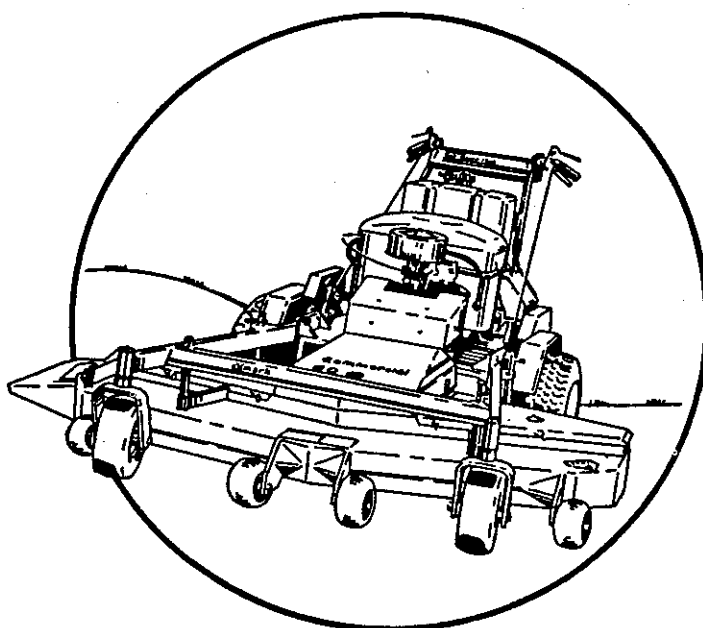


**For Serial Nos.
84,000 & Higher**



Turf Tracer



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 additional information is needed, or should you require trained mechanic service, contact your authorized Exmark equipment dealer or distributor.

If you need to order replacement parts from your dealer, always give the model number and serial number of your mower as well as the quantity, part number and description of the part needed.

The serial number plate of the tractor unit is located on the top right hand side of the engine frame. The serial number plate for the deck is located on the front support pin gusset on the right hand side of the deck. We suggest you record numbers for ready reference.

Tractor Model No. _____

Tractor Unit Serial No. _____

Deck Model No. _____

Deck Serial No. _____

Date Purchased _____

Purchased From _____

TABLE OF CONTENTS

MODEL TT-14K, TT-17K, TT-18KO & TT-20KO

Description	Page
Safety First	1
Fuel Group & Fenders	2
Engine Deck Group	3, 4
Handle & Controls Group	5, 6
52" Mower Deck	7, 8
60" Mower Deck	9, 10
Kohler & 17 HP Kawasaki Electrical	11, 12
14 HP Kawasaki Electrical	13
Decals	14

Safety Recommendations For All Exmark Mower Users

Recommended practices from the International Safety Organizations Specifications for power lawn mowers.

Training

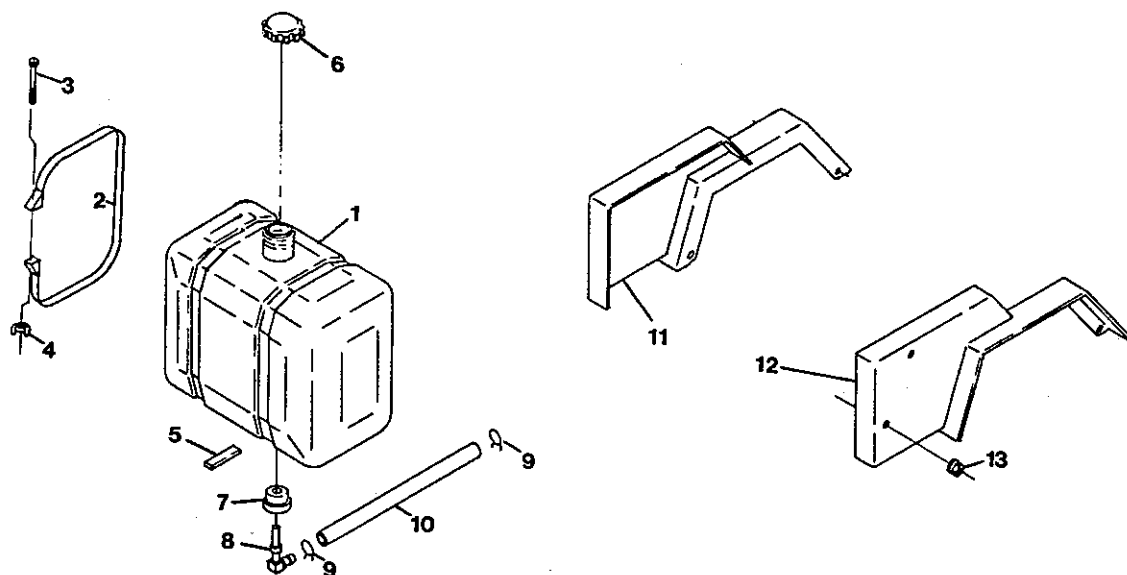
1. Regard the Exmark mower as a piece of power equipment and teach this regard to all who operate this unit.
2. Read the instructions carefully. Be familiar with the controls and the proper use of the equipment.
3. Never allow children, young teenagers, or people unfamiliar with these instructions to use the mower.
4. Avoid mowing while people, especially children or pets, are nearby. Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.

Preparation

1. The use of personal protective equipment, such as (but not limited to) protection for the eyes, ears, feet and head is recommended.
2. While mowing, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals.
3. Thoroughly inspect the area where the equipment is to be used and remove all stones, sticks, wires, bones and other foreign objects.
4. Always place the mower in the neutral lock position before starting the engine.
5. DANGER: Fuel is highly flammable.
 - a) Store fuel in containers specifically designed for this purpose.
 - b) Refuel outdoors only. Do not smoke while refueling.
 - c) Add fuel before starting the engine. Never remove the cap of the fuel tank or add fuel while engine is running or when engine is hot.
 - d) If fuel is spilled, do not attempt to start the engine. Move away from the area of the spill and avoid creating any source of ignition until fuel vapors have dissipated.

Operation

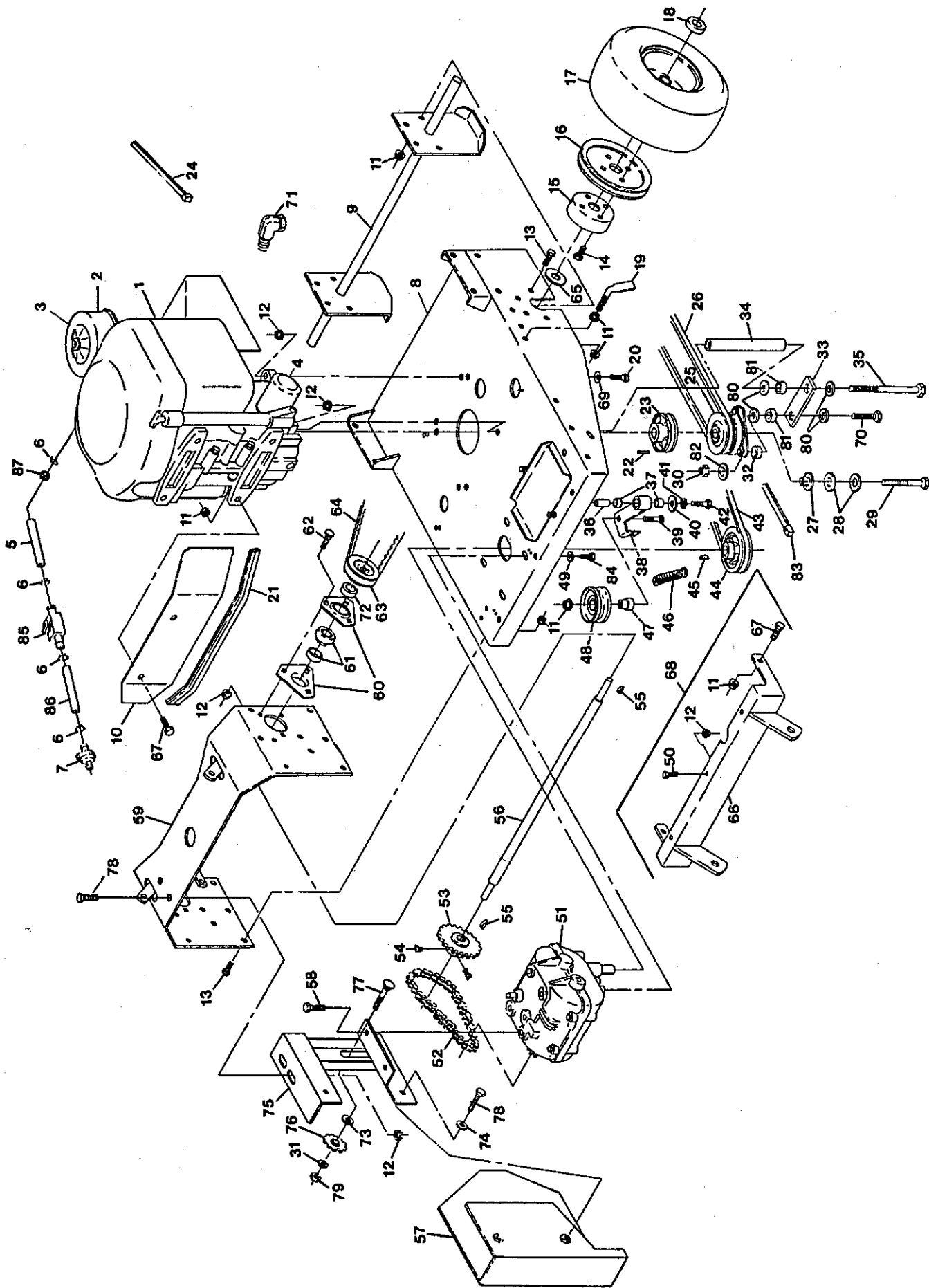
1. Give complete, undivided attention to the job at hand.
2. Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect.
3. Mow only in daylight or good artificial light.
4. Avoid operating the equipment in wet grass, when feasible. Always be sure of your footing on slopes. Walk, never run.
5. Mow across the face of slopes, never up and down. Exercise extreme caution when changing direction on slopes. Do not mow excessively steep slopes.
6. Use extreme caution when backing up or pulling the mower towards you.
7. Stop the blade(s) if mower has to be tilted for transportation, when crossing surfaces other than grass, and when transporting the mower to and from the area to be mowed.
8. Never operate the mower with defective guards, shields, or without safety devices in place, for example, deflectors.
9. Do not change the engine governor settings or overspeed the engine. Operating an engine at excessive speed may increase the hazard of personal injury.
10. Disengage all blade and drive clutches before starting.
11. Start the engine or switch on the motor carefully with feet well away from the blade(s).
12. Do not put hands or feet near rotating parts while the mower is being operated.
13. Never pick up or carry a mower while the engine is running.
14. Stop the engine and disconnect the spark plug wire:
 - a) Before checking, cleaning or working on the mower
 - b) After striking a foreign object (inspect the mower for damage and make repairs before restarting and operating the mower).



FUEL GROUP & FENDERS

KEY	PART #	QTY.	DESCRIPTION
1.....	543364.....	1.....	Tank, Gas
2.....	303465.....	2.....	Strap, Fuel Tank
3.....	801062.....	2.....	Machine Screw .25-20 x 3.0
4.....	543792.....	2.....	Wingnut - Nyloc 1/4
5.....	303315.....	2.....	Gas Tank Pad
6.....	513508.....	1.....	Cap - Fuel Tank Gauge
7.....	513645.....	1.....	Bushing, Fuel Valve

KEY	PART #	QTY.	DESCRIPTION
8.....	543277.....	1.....	Elbow - Fuel Strainer
9.....	303077.....	2.....	Clamp - Gas Line
10.....	603776.....	1.....	Hose - Fuel (17 HP Kaw.)
	543649.....	1.....	Hose - Fuel (Kohler)
	603955.....	1.....	Hose - Fuel (14 HP Kaw.)
11.....	602473.....	1.....	Fndr. Weld - Tracer L
12.....	602475.....	1.....	Fndr. Weld - Tracer R
13.....	809007.....	4.....	Nut - 3/8-16 Flng. Hex



ENGINE DECK GROUP

KEY PART # QTY. DESCRIPTION

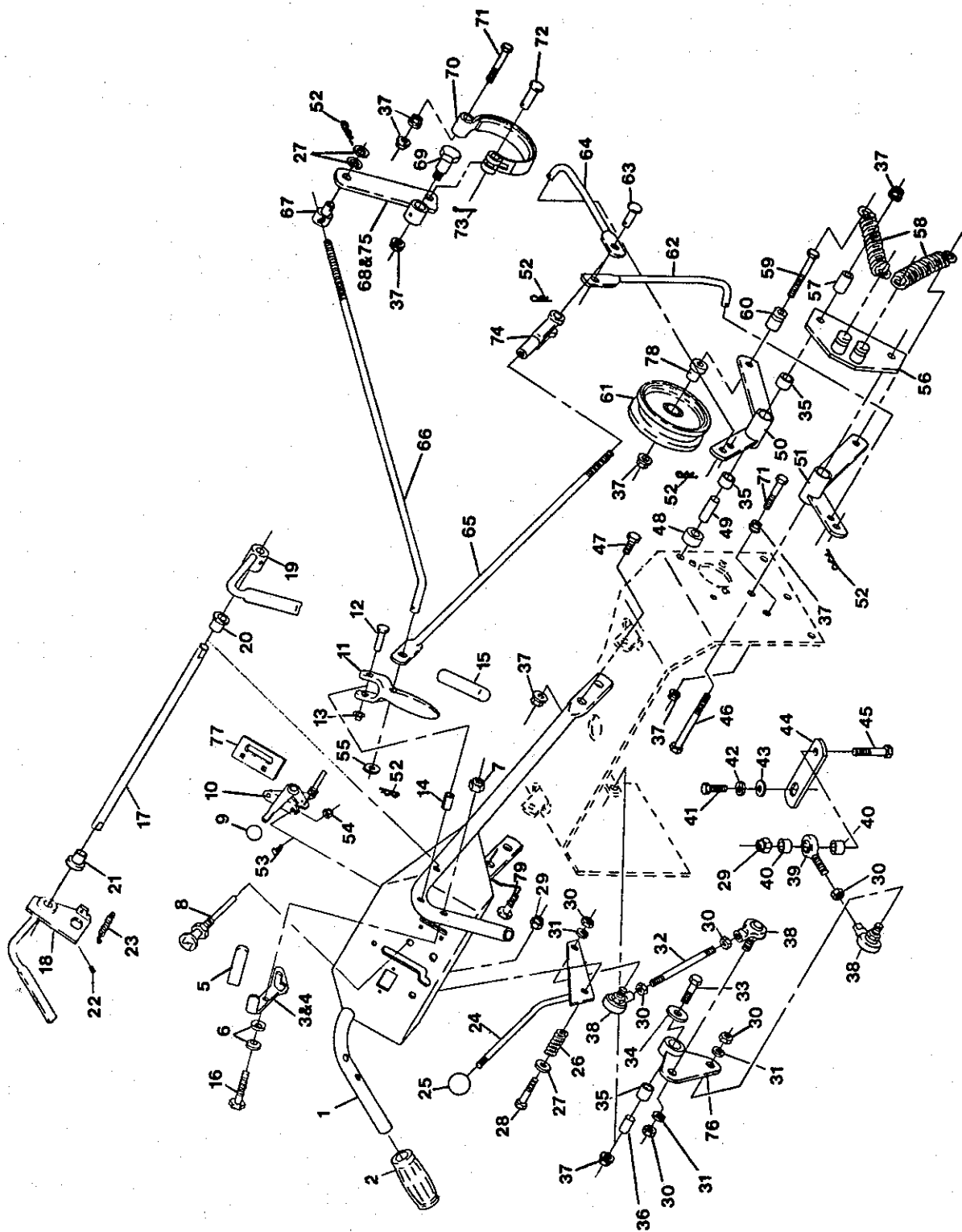
1.....	1.....	Engine - 20 HP Kohler
1.....	1.....	Engine - 18 HP Kohler
2.....	1.....	Engine - 14 & 17 HP Kaw.
	1.....	Air Filter - Kohler
	No. 45-083-02	
	1.....	14 HP Kaw. #11013-2110
	1.....	17 HP Kaw. #11013-2098
3.....	1.....	Foam Precleaner - Kohler
	No. 45-083-01	
	1.....	14 HP Kaw. #11013-2109
	1.....	17 HP Kaw. #11013-2097
4.....	1.....	Oil Filter - Kohler
	No. 52-050-02	
	1.....	Oil Filter - Kawasaki
	No. 49065-2071	
5.....	1.....	Gas Line Hose (Kohler)
	603776.....	Gas Line Hose (17 HP Kaw.)
	303471.....	Gas Line Hose (14 HP Kaw.)
6.....	3.....	Clamp - Gas Line (Kaw.)
	4.....	Clamp - Gas Line (Kohler)
7.....	1.....	Gas Filter
8.....	1.....	Deck Weldmt. - Engine (Kohler,
	17 HP Kawasaki)	
	602953.....	Deck Weldmt. - Engine (14 HP Kaw.)
9.....	1.....	Axle Weld - Trctr
10.....	1.....	Heat Shield
11.....	23.....	Nut - 3/8-16 Flng. Hex (Kohler)
12.....	21.....	Nut - 3/8-16 Flng. Hex (Kaw.)
13.....	15.....	5/16-18 Whizlock Nut
14.....	14.....	3/8-16 x 3/4 Capscrew
15.....	8.....	3/8-16 x 1 Tapite
16.....	2.....	Drum-Brake 5-1/2 OD
17.....	2.....	Sheave 10"
	603082.....	Tire 16 x 6.50-8
	603427.....	Tire - 16 x 6.50-8
	603541.....	Roller Bearing
	603542.....	Bushing
	603428.....	Wheel w/Hub
18.....	2.....	1" Clamp Collar
19.....	2.....	Scraper
20.....	4.....	5/16 NC x 1-1/2 HH Capscrew
	(Kohler)	
	809018.....	M8 x 1.25 x 30mm HH Capscrew
	(Kawasaki)	

KEY PART # QTY. DESCRIPTION

21.....	603615.....	1.....	Seal Trim - 20.0" (Kohler)
22.....	807270.....	1.....	1/4 x 1/4 x 3/4 Machine
23.....	603589.....	1.....	Sheave - 4.25 OD (18, 14 & 17 HP)
	603970.....	1.....	Sheave - 4.25 OD (20 HP)
24.....	303287.....	1.....	Plastic Tie - Small
25.....	603539.....	1.....	Clutch - Elect.
26.....	603306.....	1.....	Mower Drive Belt (60" Mower
			Deck)
	603306.....	1.....	Mower Drive Belt (52" Mower
			Deck)
27.....	603609.....	1.....	Clutch Bushing
28.....	603610.....	2.....	7/16 Disc Spring
29.....	800820.....	1.....	Screw - 7/16-20 x 3.0 (Kohler)
	809050.....	1.....	M10 x 1.5 x 70 mm HH Capscrew
			(Kawasaki)
30.....	804256.....	1.....	5/16 Hex Nyloc Nut
31.....	805008.....	1.....	1/2 Reg. Spring Lockwasher
32.....	323093.....	1.....	Neutral Return Spacer
33.....	543004.....	1.....	Anchor - Electric Clutch
34.....	603469.....	1.....	Standoff - Clutch
35.....	800282.....	1.....	5/16-18 HH Cap. 7.0 (Kohler)
	809049.....	1.....	M8 x 1.25 x 150mm HHCS
			(14 & 17 HP Kaw.)
36.....	603044.....	1.....	Bushing - Idler Pivot
37.....	513034.....	2.....	Bearing Pivot
38.....	602458.....	1.....	Arm Weldmt - Idler
	602521.....	1.....	Arm Assy - Idler w/Bushings
39.....	807508.....	1.....	3/8-16 x 1-1/2 Carr. Bolt
40.....	373034.....	1.....	Washer - Pivot
41.....	805006.....	1.....	3/8 Hvy. Spring Lockwasher
42.....	800298.....	1.....	3/8-16 x 2-1/2 Capscrew
43.....	603295.....	1.....	Belt - Trans Drv. W-3.4
44.....	403019.....	1.....	Transmission Pulley
45.....	807009.....	1.....	#9 Woodruff Key
46.....	323071.....	1.....	Spring - 5-Speed
47.....	603498.....	4.....	Bushing - Idler
48.....	603943.....	4.....	Idler Pulley
49.....	805257.....	4.....	5/16 SAE Washer
50.....	800271.....	3.....	5/16-18 x 3/4 HH Capscrew
			(Kohler)
			809018.....
			M8 x 1.25 x 30mm HH Capscrew
			(Kawasaki)

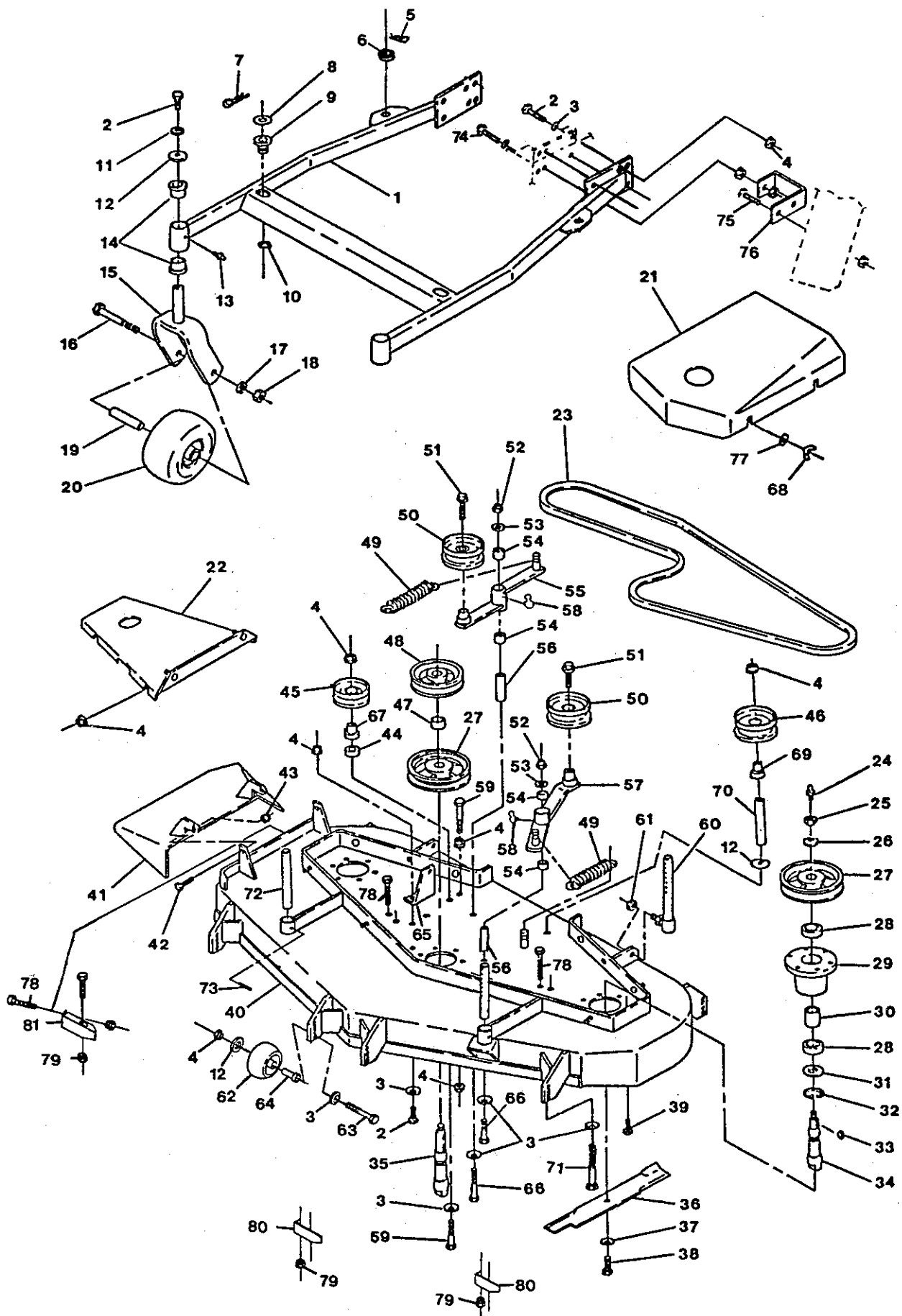
KEY PART # QTY. DESCRIPTION

51.....	603088.....	1.....	Transmission - 700
	603658.....	1.....	Sprocket
52.....	603297.....	1.....	Chain - #40 Roller
53.....	603298.....	1.....	Sprocket - 40T #40
54.....	805046.....	2.....	Setscrew 5/16-18 x 1.0 Sq.
			Hd. Cappoint
55.....	807006.....	3.....	#61 Woodruff Key
56.....	603284.....	1.....	Jackshaft - Tracer
57.....	602819.....	1.....	Guard Weld - Chain
58.....	809013.....	2.....	5/16-18 x 3/4 Tapping
59.....	602440.....	1.....	Supp. Wldmt. - Tank/Hndl.
60.....	513013.....	4.....	Housing, Flange
61.....	603265.....	2.....	Ball Bearing
62.....	807503.....	6.....	5/16-18 x 3/4 Bolts
63.....	303409.....	2.....	Pulley - Wheel Drive
64.....	603193.....	2.....	Belt Whl. Cltch. W-4.2
65.....	805274.....	2.....	1" Std. Flat Washer
66.....	602438.....	1.....	Hitch Weld - Sulky
67.....	800292.....	4.....	3/8-16 x 1 HH Capscrew (Kohler)
	800292.....	2.....	3/8-16 x 1 HH Capscrew (Kaw.)
68.....	601000.....	1.....	Hitch - Tracer Sulky
69.....	303334.....	3.....	Disc Spring Washer (Kawasaki)
70.....	800275.....	1.....	5/16 NC x 1-1/2 HH Capscrew
71.....	303431.....	1.....	Elbow - 90° Brass (Kohler)
72.....	603817.....	2.....	Spacer - Jackshaft
73.....	805267.....	1.....	5/8 SAE Flatwasher
74.....	805005.....	2.....	5/16 Hvy. Spring Lockwasher
75.....	602825.....	1.....	Bkt. Wldmt. - Chain Tensioner
76.....	603858.....	1.....	Sprocket - Chain Tensioner
77.....	807523.....	1.....	1/2-13 x 1-1/2 Carr. Bolt
78.....	800270.....	4.....	5/16-18 x 5/8 Hk. Hd. Cpscrw.
79.....	804509.....	1.....	1/2-13 Reg Hex Nut
80.....	213069.....	4.....	Washer
81.....	543007.....	2.....	Spacer - Clutch Anchor
82.....	805258.....	1.....	5/16 Std. Flat Washer
83.....	303335.....	1.....	Plastic Tie
84.....	800272.....	4.....	5/16-18 x 7/8 HH Cpscrw.
85.....	603770.....	1.....	Valve - Fuel
86.....	603776.....	1.....	Gas Line Hose
87.....	303308.....	1.....	Clamp - Hose (Kaw.)



HANDLE & CONTROLS GROUP

KEY	PART #	QTY.	DESCRIPTION	KEY	PART #	QTY.	DESCRIPTION
1	602462	1	Hndl. Weld - Tracer	27	805257	5	5/16 SAE Washer
2	602659	1	Handle w/Decals	28	800277	1	5/16-18 x 2 HH Capscrew
3	303097	2	Handle Grip	29	804256	2	5/16-18 Nyloc Hx Nut
4	303301	1	Dr. Lever Latch - Left	30	804521	6	Nut - 5/16-24 Hex
5	303302	1	Dr. Lever Latch - Right	31	805005	3	5/16 Heavy Spg. Lockwasher
6	303019	2	(Not Shown)	32	603436	1	Rod - Trans Shift
7	303435	4	Latch Grip	33	800295	1	3/8-16 x 1-3/4 Capscrew
8	804255	2	Washer - 1/4 Disc. Sprg.	34	805259	1	Washer, Flat 3/8
9	603336	1	1/4-20 Nyloc Nut	35	513034	9	Bearing Pivot
10	513592	1	Choke Cntrl. Push/Pull (Kohler)	36	603369	1	Pushing 3/8 x 5/8
11	603199	1	Knob - Red Ball	37	809007	23	Nut 3/8-16 Flng. Hex
12	323129	1	Throttle Control (Kohler)	38	513132	3	Joint, Ball
13	303176	2	Throttle Control (14 & 17 hp Kaw.)	39	603372	1	Ball Joint 5/16 Male
14	302006	2	Drive Lever	40	603500	2	Spacer .313 x .260
15	808250	2	Drive Lever w/Grip	41	800504	1	1/4 NF x 5/8 Gr. 5 HHC
16	803001	2	3/16 x 1-3/4 Clevis Pin	42	805004	1	1/4 Lockwasher
17	806340	2	3/16 Pinnut	43	805256	1	1/4 Std. Flat Washer
18	303021	2	5/16 x 1 Rollpin	44	603460	1	Lever - Trans.
19	800257	2	Grip (Drive Lever)	45	800276	2	5/16-18 x 1-3/4 Capscrew
20	303364	1	1/4-20 x 1-3/4 HH Capscrew	46	800307	4	Capscrew 3/8-16 x 5.5 HH
21	602507	1	Connecting Rod	47	800292	3	3/8-16 x 1 HH Capscrew
22	302138	1	Lever Widmt OPC LH	48	603424	4	Spacer
23	303365	1	Lever Widmt OPC RH	49	603384	4	Bushings - Idler Pivot
24	303369	1	Nylon Bushing	50	602377	2	Arm Widmt - URLL Cltch
25	803322	2	Bushings - Flanged	602517	2	Arm Assy - URLL Cltch w/Bushings	
26	303363	1	1/4-28 x 1/4 S CP Set	51	602376	2	Arm Widmt - ULLF Cltch
27	602733	1	Actuator Spring	602516	2	Arm Assy - ULLF Cltch w/Bushings	
28	603175	1	Lever Weld - Shift				
29	603325	1	Knob - 1-3/8				
30	806003	10	Spring Compr 5/8 D				
31	807513	2	Hairpin Cotter				
32	804252	2	#10-24 x 1/2 RHSN				
33	805258	2	#10-24 Nyloc Hex Nut				
34	602450	2	5/16 Std. Flat				
35	603401	4	Pltd. Weld - Sprg Anchor				
36	603402	4	Spacer, Fender				
37	800300	4	Extension Spring 1"				
38	603422	4	3/8-16 x 3 Hex Capscrew				
39	603843	4	Anchor - Spring				
40	603446	2	Idler Pulley				
41	808280	2	Link-Lo Calip				
42	603444	2	5/16 x 1 Clevis Pin				
43	603388	2	Link-Up Calip				
44	323089	2	Rod - Clutch Actuate				
45	303168	2	Brake Linkage				
46	602390	1	Adjust Swivel - Shor				
47	603403	2	Weld Assy - Brk Arm RH				
48	603150	2	Shoulder Bolt 3/8-16				
49	800296	4	Assy - Whl Brake Band				
50	603404	2	3/8-16 x 2 HH Capscrew				
51	806755	2	Clevis Pin - 3/8 x 1-1/4				
52	303105	2	Cotter Pin 3/32 x 1				
53	602389	1	Adjustable Yoke				
54	602432	1	Weld Assy - Brk Arm LH				
55	602522	1	(Not Shown)				
56	543974	1	Bellcrank Weld - Shift				
57	603496	4	Bellcrank Assy w/Bushing				
58	800293	1	Plate - Throttle (Kohler)				
59			Bushings - Idler				
60			3/8-16 x 1-1/4 HHCS				

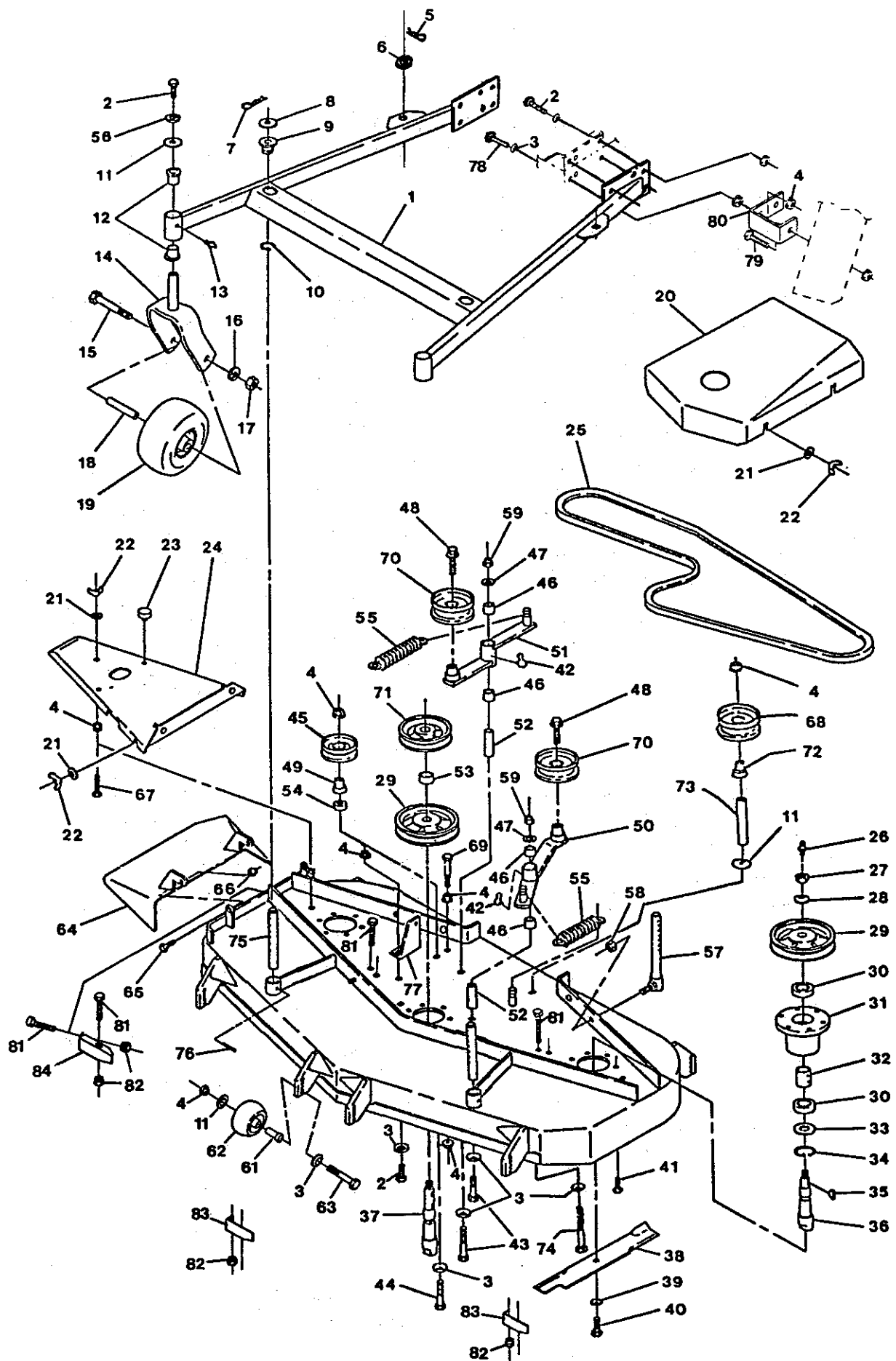


52" MOWER DECK

KEY	PART #	QTY.	DESCRIPTION
1.....	602939.....	1.....	Support Weldment - Deck
2.....	800292.....	11.....	3/8-16 x 1 HH Capscrew
3.....	303327.....	19.....	3/8 Disc Spring Washer
4.....	809007.....	32.....	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.....	9.....	Washer - Pivot
13.....	811001.....	2.....	1/8 NPT Straight Zerk
14.....	303514.....	4.....	Flange Thrust Bearing
15.....	522143.....	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.....	603942.....	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
35.....	603022.....	1.....	Spindle - Center Blade
	604621.....	1.....	Drive Assy - Center Blade
36.....	603637.....	3.....	Blade - 18.0 Diameter
	603844.....	3.....	Blade - Low Lift
	603873.....	3.....	Blade - Mulching*
37.....	513435.....	3.....	1/2 Disc Spring Washer
38.....	800531.....	3.....	1/2-20 x 1 HH Capscrew RH

KEY	PART #	QTY.	DESCRIPTION
39.....	809035.....	18.....	3/8-16 x 1.0 TT Hex Washer Hd Bolt
40.....	602928.....	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.....	513787.....	1.....	Pulley - V-Idler
46.....	603805.....	1.....	Idler (Kawasaki)
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.....	2.....	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.....	2.....	Bushing - Idler Pivot
57.....	602865.....	1.....	Idler Arm Assy Deck Drive w/Bearings
	602867.....	1.....	Arm Weldment Deck Drive Idler
58.....	811008.....	2.....	Zerk - 1/4-28 x 90°
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.....	800807.....	6.....	3/8-16 x 4.00 HHCS Gr8
64.....	603602.....	6.....	Bushing - Roller
65.....	603620.....	1.....	Bracket - Spring Anchor
66.....	800805.....	2.....	3/8-16 x 3.5 Gr8 HH Cpscrew
67.....	603496.....	1.....	Bushing - Idler
68.....	543678.....	4.....	Wingnut - Nylon Insert
69.....	513791.....	1.....	Bushing
70.....	603494.....	1.....	Spacer
71.....	800302.....	1.....	3/8-16 x 4 HHCS
72.....	603001.....	2.....	Rod - Deck Support
73.....	806332.....	2.....	Roll Pin 1/4 x 1-1/2
74.....	800294.....	2.....	3/8-16 x 1-1/2 HHCS
75.....	800290.....	2.....	3/8-16 x 3/4 HHCS
76.....	603959.....	2.....	Fender Bracket
77.....	805259.....	4.....	Washer - Flat
78.....	800270.....	17.....	5/16-18 x 5/8 HHCS
79.....	809001.....	17.....	5/16-18 Whizlock Nut
80.....	602911.....	2.....	Baffle Weldment
81.....	602913.....	1.....	Baffle Weldment

*Requires installation of Micro-Mulch accessory
for proper mulching.



60" MOWER DECK

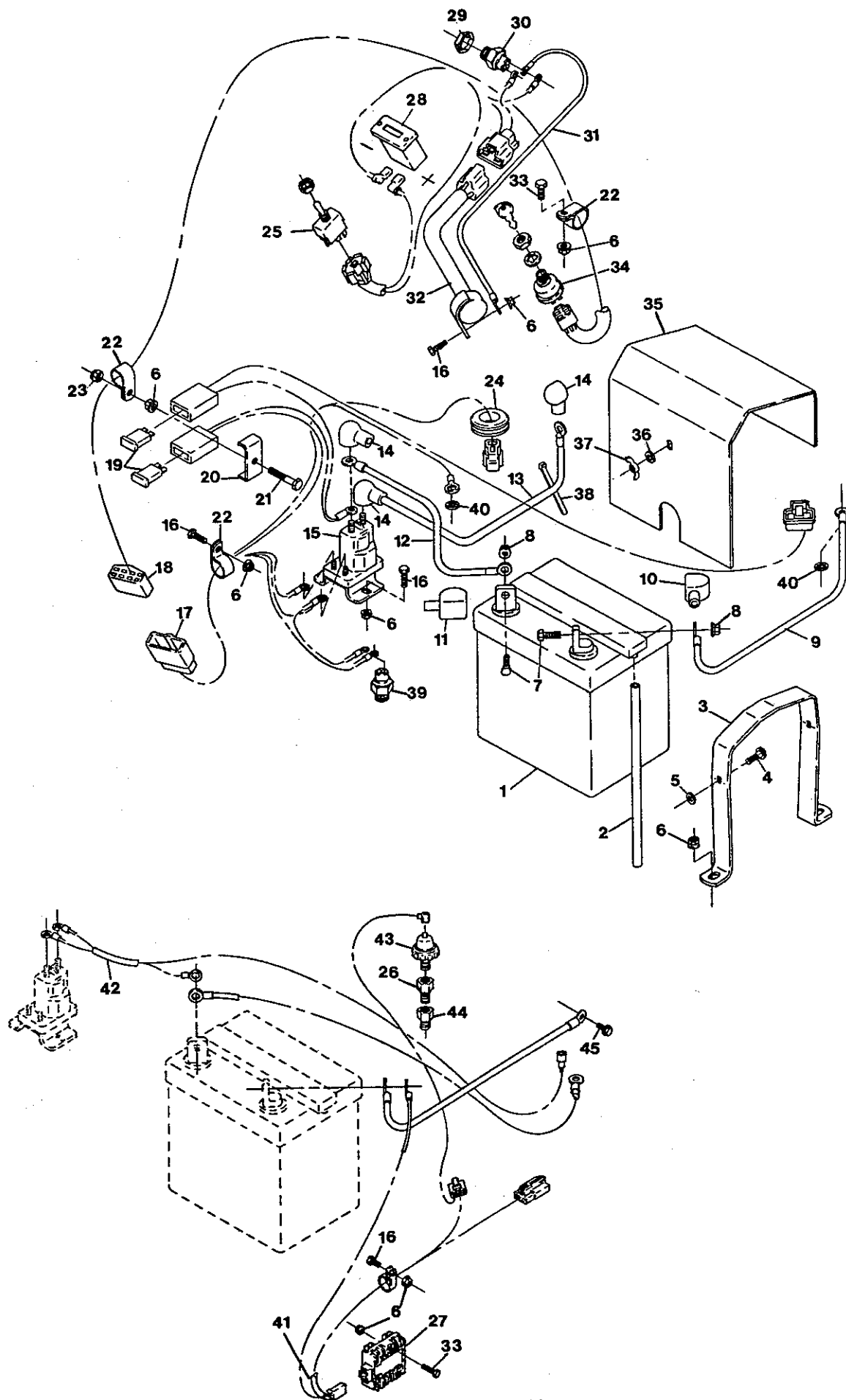
KEY PART # QTY. DESCRIPTION

1.....	602593.....	1.....	Support Widmt, Dk. Pltd.
2.....	800292.....	11.....	3/8-16 x 1 HH Capscrew
3.....	303327.....	20.....	3/8 Disc Spring Washer
4.....	809007.....	26.....	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.....	9.....	Washer, Pivot
12.....	303514.....	4.....	Flange Thrust Bearing
13.....	811001.....	2.....	1/8 NPT Straight Zerk
14.....	522143.....	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.....	807006.....	4.....	#61 Woodruff Key
36.....	603031.....	2.....	Spindle - Outer Blade
	604262.....	2.....	Outer Housing - Complete
37.....	603022.....	1.....	Spindle - Center Blade
	604261.....	1.....	Center Housing - Complete
38.....	603283.....	3.....	Blade - 20.5 Diameter
	603661.....	3.....	Blade - Low Lift
	603874.....	3.....	Blade - Mulching*
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

KEY PART # QTY. DESCRIPTION

42.....	811008.....	2.....	Zerk - 1/4-28 x 90°
43.....	800805.....	2.....	3/8-16 x 3.5 Hx Hd Capscrew
44.....	800297.....	1.....	3/8-16 x 2-1/4 Hx Hd Capscrew
45.....	513787.....	1.....	Pulley - V-Idler
46.....	513034.....	4.....	Bearing Pivot
47.....	805260.....	2.....	3/8 Standard Flat Washer
48.....	803016.....	2.....	Bolt - 3/8-16 x 1 Whizlock
49.....	603496.....	1.....	Bushing - Idler
50.....	602865.....	1.....	Arm Weld - Dk. Dr. Idler
	602867.....	1.....	Idler Arm Assy w/Bearings
51.....	602591.....	1.....	Arm Weld - Dk. Idler Arm
	602604.....	1.....	Idler Arm Assy w/Bearings
52.....	603384.....	2.....	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.....	602936.....	1.....	Weld Assy - 60" Deck
61.....	603602.....	6.....	Bushing - Roller
62.....	603299.....	6.....	Roller - Anti Scalp
63.....	800807.....	6.....	Capscrew 3/8-16 x 4.00 G8
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.....	603805.....	1.....	Idler
69.....	800297.....	1.....	3/8-16 x 2-1/4 HH Capscrew
70.....	603497.....	2.....	Idler - 4" Flat
71.....	603410.....	1.....	Sheave - Mower Drive
72.....	513791.....	1.....	Bushing
73.....	603494.....	1.....	Spacer
74.....	800302.....	1.....	3/8-16 x 4 HHCS
75.....	603001.....	2.....	Rod - Deck Support
76.....	806332.....	2.....	Roll Pin 1/4 x 1-1/2
77.....	603620.....	1.....	Bracket - Spring Anchor
78.....	800294.....	2.....	3/8-16 x 1-1/2 HHCS
79.....	800290.....	2.....	3/8-16 x 3/4 HHCS
80.....	603659.....	2.....	Fender Bracket
81.....	800270.....	17.....	5/16-18 x 5/8 HHCS
82.....	809001.....	17.....	5/16-18 Whizlock Nut
83.....	602911.....	2.....	Baffle Weldment
84.....	602913.....	1.....	Baffle Weldment

*Requires installation of Micro-Mulch accessory for proper mulching.



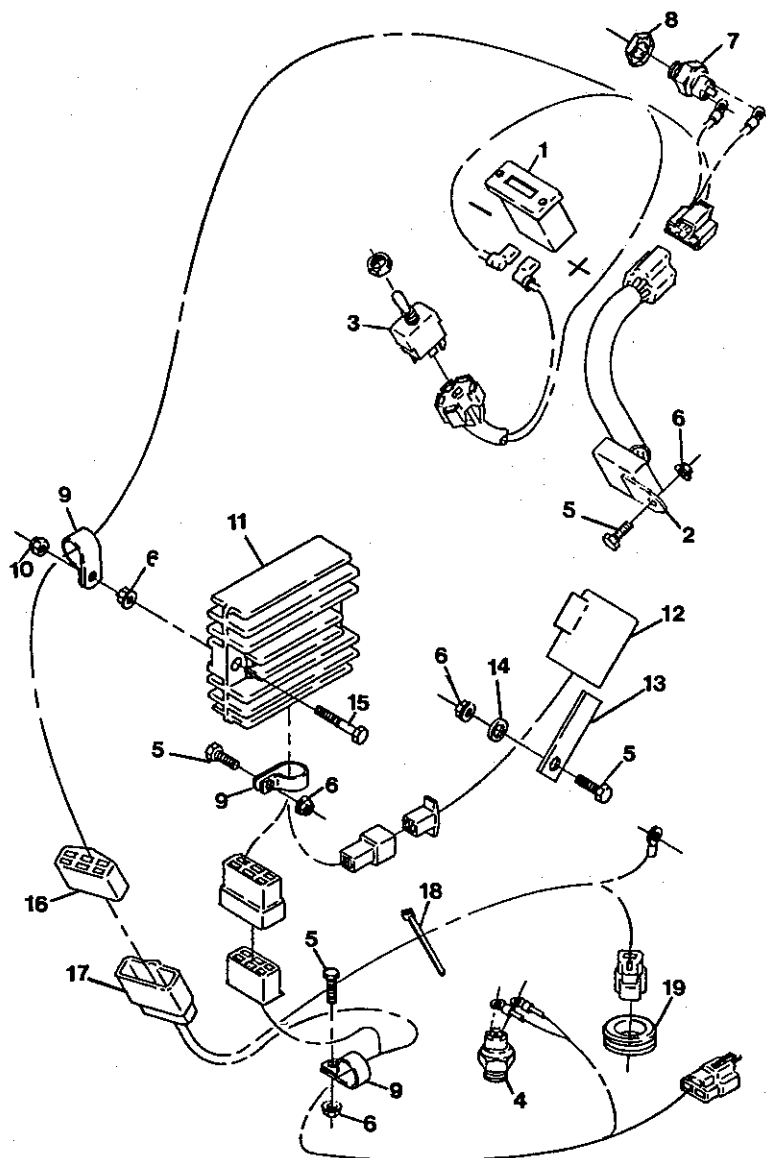
KOHLER & 17 HP KAW. ELECTRICAL

KEY PART # QTY. DESCRIPTION

1.....	603479.....	1.....	Battery - 12V MNFLD
2.....	809040.....	8".....	Hose - Battery Mnfld.
3.....	603814.....	1.....	Strap - Battery Hold Down
4.....	807512.....	2.....	Bolt - 1/4-20 x 3/4 Carr.
5.....	803037.....	2.....	1/4-20 Flat Eaton
6.....	809012.....	8.....	1/4-20 Whizlock Nut (Kohler)
		9.....	1/4-20 Whizlock Nut (17 HP Kawasaki)
7.....	800271.....	2.....	5/16-18 x 3/4 HHC
8.....	809001.....	2.....	5/16-18 Whizlock Nut
9.....	513056.....	1.....	Wire - Ground
10.....	543390.....	1.....	Insulator - Battery -
11.....	543391.....	1.....	Insulator - Battery +
12.....	603488.....	1.....	Cable - Positive Battery
13.....	603490.....	1.....	Cable - Starter
14.....	543393.....	3.....	Insulator - Solenoid +
15.....	513075.....	1.....	Switch 12V Solenoid
16.....	800251.....	4.....	1/4-20 x 5/8 HH Capscrew (Kohler)
		5.....	1/4-20 x 5/8 HH Capscrew (17 HP Kawasaki)
17.....	603486.....	1.....	Harness - Eng. Deck Wire
18.....	603965.....	1.....	Harness - Console Wire
	603964.....	1.....	Harness - Console Wire (14 HP Kawasaki)
19.....	816001.....	2.....	Fuse - Blade 20 AMP
20.....	603434.....	1.....	Clip - Fuse Block
21.....	800258.....	1.....	1/4-20 x 2 HH Capscrew
22.....	513762.....	3.....	Clip - .50" Loom (Kohler)
		4.....	Clip - .50" Loom (17 HP Kawasaki)
23.....	804255.....	1.....	1/4-20 Nyloc Hex Nut
24.....	543286.....	1.....	Grommet
25.....	543018.....	1.....	Toggle Switch
26.....	603626.....	1.....	Adapter - 1/8 NPT Ma/F

KEY PART # QTY. DESCRIPTION

27.....		1.....	Voltage Regulator - Kawasaki No. 21066-2056
28.....	513374.....	1.....	Meter, Engine Hours
29.....	803034.....	1.....	9/16-18 Palnut
30.....	303372.....	1.....	Operator Control Switch
31.....	603491.....	1.....	Wire - Ground OPC
32.....	513579.....	1.....	Module, Safety Interlock (Kohler)
	603625.....	1.....	Module, Safety Interlock (17 HP Kawasaki)
	323145.....	1.....	Module, Safety Interlock (14 HP Kawasaki)
33.....	800254.....	1.....	1/4-20 x 1 HH Capscrew (Kohler)
		3.....	1/4-20 x 1 HH Capscrew (17 HP Kawasaki)
34.....	513194.....	1.....	Switch - Ignition
35.....	603105.....	1.....	Cover - Debris Battery
36.....	805256.....	2.....	1/4 Std. Flat Washer
37.....	803038.....	2.....	1/4-20 Wing Nut
38.....	303287.....	8.....	Plastic Tie - Small
		7.....	Plastic Tie - Small (17 HP Kawasaki)
39.....	303282.....	1.....	Neutral Start Switch
40.....	805506.....	2.....	5/16 Int. Tooth Lockwasher
41.....	602644.....	1.....	Harness Int. Sub Assy (17 HP Kawasaki)
42.....	603629.....	1.....	Harness - Starter (17 HP Kaw.)
43.....	603645.....	1.....	Switch - Oil Pressure (17 HP Kawasaki)
44.....	603635.....	1.....	Adapter - Oil Switch (17 HP Kawasaki)
45.....	809026.....	1.....	M8 x 1.25 x 16mm HH Capscrew (17 HP Kawasaki)



14 HP KAWASAKI ELECTRICAL

KEY PART # QTY. DESCRIPTION

1.....	513374.....	1.....	Meter - Engine Hours
2.....	323145.....	1.....	Interlock - Brg./Kaw. OPC
3.....	543018.....	1.....	Toggle Switch
4.....	303282.....	1.....	Neutral Start Switch
5.....	800251.....	4.....	1/4-20 x 5/8 HH Capscrew
6.....	809012.....	6.....	1/4-20 Whizlock Nut
7.....	303372.....	1.....	Operator Control Switch
8.....	803034.....	1.....	9/16-18 Palmnut
9.....	513762.....	3.....	Clip - .50" Loom
10.....	804255.....	1.....	1/4-20 Nyloc Hex Nut
11.....		1.....	Regulator - Kawasaki #21066-2071

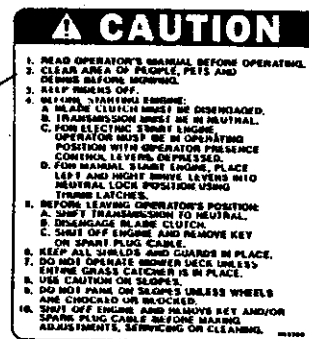
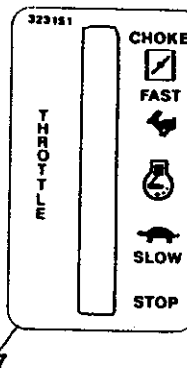
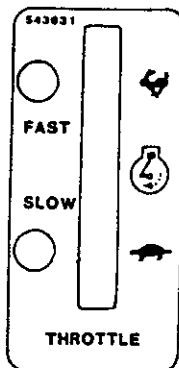
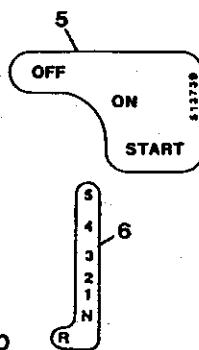
KEY PART # QTY. DESCRIPTION

12.....		1.....	Condensor - Kawasaki #21013-2064
13.....	603655.....	1.....	Mount - Condensor
14.....	805256.....	1.....	1/4 Std. Flatwasher
15.....	800256.....	1.....	1/4-20 x 1-1/2 HH Capscrew
	800254.....	1.....	1/4-20 x 1 HH Cpscr (Not Shown)
16.....	603964.....	1.....	Harness - Console Wire
17.....	602652.....	1.....	Harness Sub Assy - 14 HP
18.....	303287.....	7.....	Plastic Tie - 5.5 x .044 x .1
19.....	543286.....	1.....	Grommet

exmark
Turf Tracer

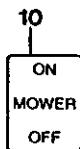
exmark

exmark



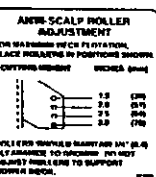
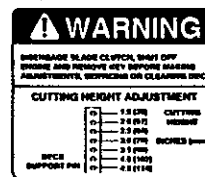
exmark

COMMERCIAL

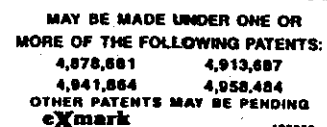
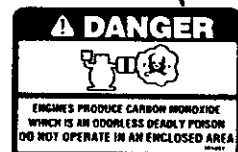


60

exmark



exmark



ADJUST CHAIN EVERY 25 HRS.



52



DECALS

KEY	PART #	QTY.	DESCRIPTION
1.....	603351.....	1.....	Decal - Turf Tracer
2.....	603484.....	1.....	Decal - Clutch Cover L
3.....	603485.....	1.....	Decal - Clutch Cover R
4.....	543774.....	1.....	Decal - Danger
5.....	513739.....	1.....	Ignition Decal
6.....	603478.....	1.....	Decal - Shifter
7.....	543631.....	1.....	Decal Throttle (Kohler)
	323151.....	1.....	Decal - Throttle (14 HP Kaw.)
	603646.....	1.....	Decal - Throttle (17 HP Kaw.)
8.....	603350.....	1.....	Decal - Instructional
9.....	303205.....	1.....	Small Exmark Label
10.....	543626.....	1.....	Decal - Mower Switch
11.....	303293.....	1.....	Decal - 2 Min. Cool
12.....	513748.....	1.....	Muffler Decal
13.....	513747.....	1.....	Decal - Battery
14.....	543663.....	1.....	Decal - Commercial
15.....	543664.....	1.....	Decal - 60

KEY	PART #	QTY.	DESCRIPTION
16.....	543660.....	1.....	Decal - Mower Deck
17.....	543659.....	1.....	Decal - Discharge Warning
18.....	403005.....	2.....	Danger Label
19.....	543782.....	1.....	Center Exmark Stripe (60" Deck)
	603623.....	1.....	Center Exmark Stripe (52" Deck)
20.....	543788.....	1.....	Decal - Exmark Large
21.....	543780.....	1.....	LH Exmark Stripe
22.....	303102.....	2.....	Decal - Neutral Lock
23.....	543781.....	1.....	RH Exmark Stripe
24.....	603622.....	1.....	Decal - 52"
25.....	303481.....	1.....	Carbon Monoxide Decal
26.....	403080.....	1.....	Patent No Decal
27.....	603860.....	1.....	Chain Tensioner
28.....	303520.....	1.....	Decal - Tri-Vantage
29.....	303517.....	1.....	Decal - Belt Drive

15. Stop the engine:
 - a) Whenever you leave the mower
 - b) Before removing the grasscatcher
 - c) Before refueling
 - d) Before making height adjustments
 - e) Before clearing blockages.
16. Reduce the throttle setting during engine run-out and, if the engine is provided with shut-off valve, turn the fuel off at the conclusion of mowing.

CAUTION

Although hazard control and accident prevention partially are dependent upon the design and configuration of the equipment, these factors are also dependent upon the awareness, concern, prudence, and proper training of the personnel involved in the operation, transport, maintenance and storage of the equipment. It is essential that all operator safety mechanisms be connected and in operating condition prior to use for mowing.

Maintenance and Storage

1. Precisely follow the engine manufacturer's recommendations for maintenance.
2. If carburetor adjustment is necessary, stand to one side and keep feet and hands clear while making adjustments.
3. Keep engine free from accumulation of grass, leaves or excessive grease. An accumulation of these combustible materials may result in a fire.
4. Store gasoline in a safe container in a cool, dry place.
5. Keep the mower and fuel container in locked storage to prevent children from playing or tampering with them.
6. Maximum mowing results and safety can only be achieved if the mower is maintained and operated correctly.
7. Gasoline powered equipment or fuel containers should not be stored in a basement or any closed area, where heat appliances or open pilot lights are present, unless completely drained of fuel.
8. Check mower cutter blade and engine mounting bolts frequently to maintain proper tightness.

9. Check grass catcher bag frequently for wear or deterioration. Replace worn bags. Check that replacement bags comply with original manufacturer's recommendations or specifications.
10. Pro Lock (retaining 1. maximum strength) is used on both pulleys on engine shaft and on blade spindle pulleys. Pro Lock (nut type, medium strength) is used on all set screws on Exmark Mowers.

CAUTION

FAILURE TO FOLLOW CAUTIOUS OPERATING PRACTICES CAN RESULT IN SERIOUS OPERATOR INJURY.

BE CAREFUL

1. Keep all shields in place, especially grass discharge guard.
2. Stop engine and remove spark plug wire to adjust or service.
3. When mower mechanism becomes clogged, stop engine before cleaning.
4. Keep hands, feet, and clothing away from power-driven parts.
5. Keep off mower unless seat or platform is provided.
6. Keep others off mower.

Exmark reserves the right to make changes or add improvements to its products at any time without incurring any obligation to make such changes to products manufactured previously. Exmark, or its distributors and dealers, accept no responsibility for variations which may be evident in the actual specifications of its products and the statements and descriptions contained in this publication.

EXMARK MFG. CO., INC.
INDUSTRIAL PARK BOX 808 BEATRICE, NE 68310
402/223-4010 FAX 402/223-4154

ALL RIGHTS RESERVED

PRINTED IN U.S.A.



MFG. CO. INC.