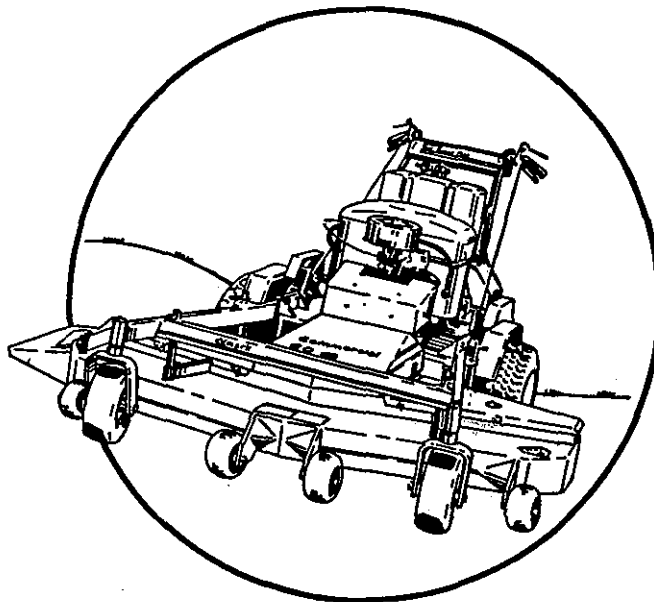




Turf Tracer 1800



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.

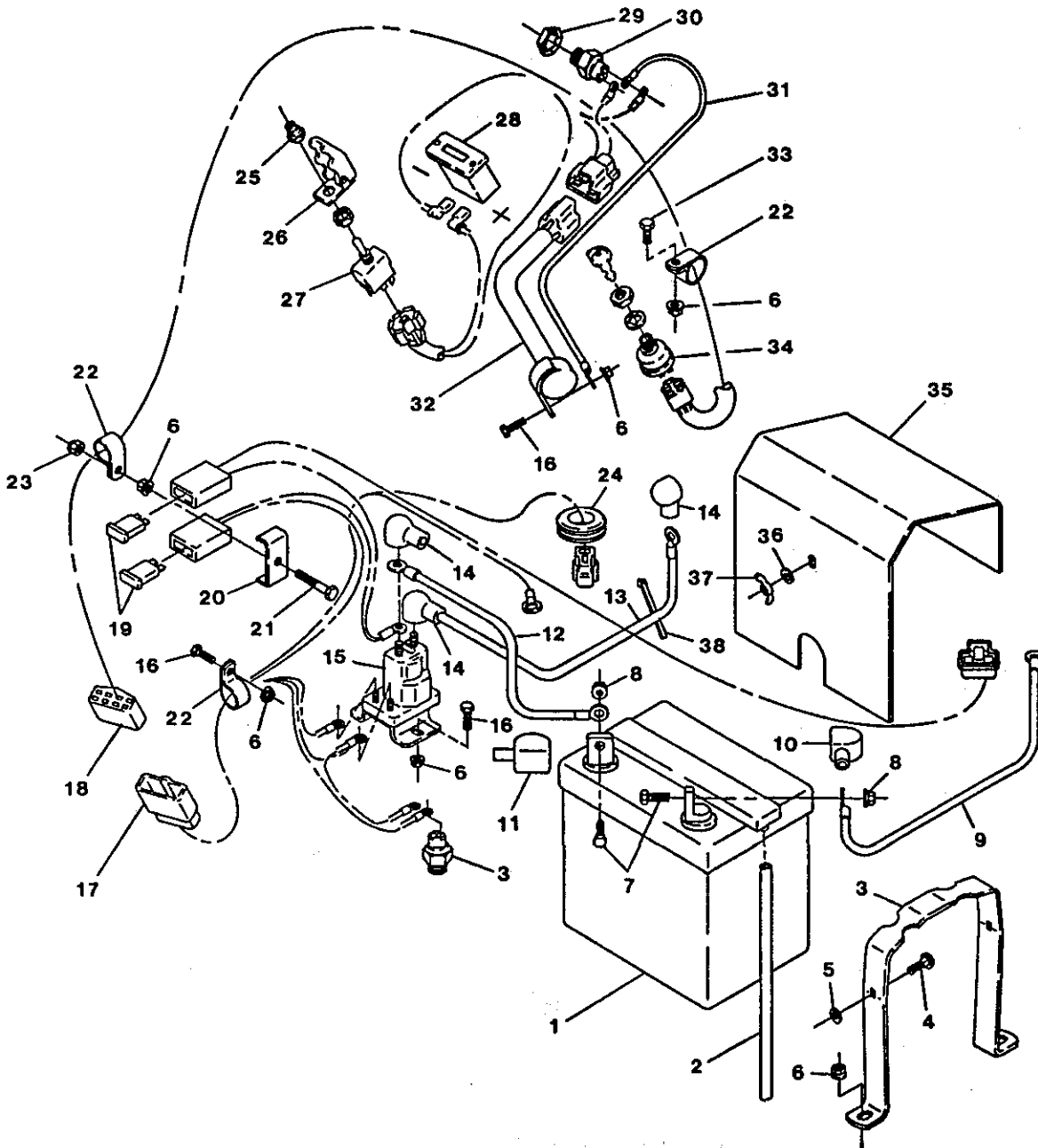
For your convenience, we have provided this space for you to record the model and serial number from your mower. Please read this booklet and keep handy for all operators and servicemen.

MODEL NO. _____

SERIAL NO. _____

DATE PURCHASED _____

PURCHASED FROM _____



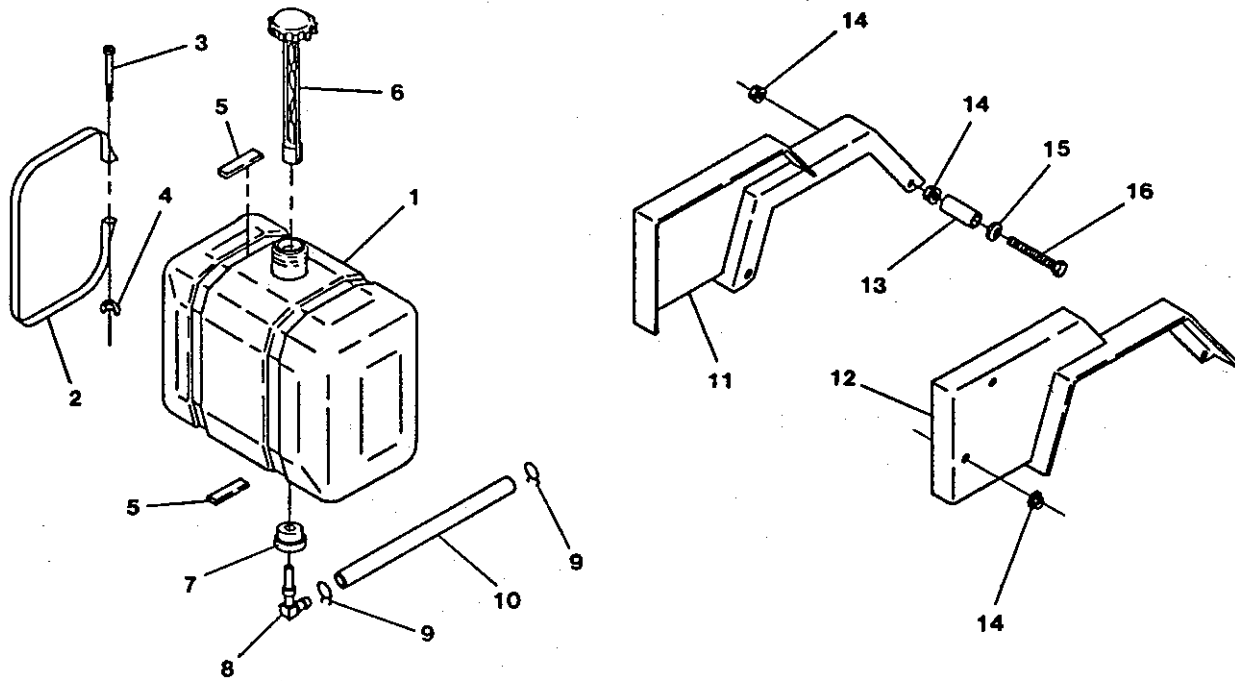
ELECTRICAL GROUP

KEY PART # QTY. DESCRIPTION

1.....	603479.....	1.....	Battery - 12V MNFLD
2.....	809040.....	28.0"	Hose - Battery Mnifld.
3.....	603477.....	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.....	7.....	1/4-20 Whizlock Nut
7.....	800271.....	2.....	5/16-18 x 3/4 HHC
8.....	809001.....	2.....	5/16-18 Whizlock Nut
9.....	603489.....	1.....	Wire - Ground
10.....	543390.....	1.....	Insulator - Battery -
11.....	543391.....	1.....	Insulator - Battery +
12.....	603488.....	1.....	Wire - Positive Battery
13.....	603490.....	1.....	Wire - Starter
14.....	543393.....	3.....	Insulator - Solenoid +
15.....	513075.....	1.....	Switch 12V Solenoid
16.....	800251.....	4.....	1/4-20 x 5/8 HH Capscrew
17.....	603486.....	1.....	Harness - Eng. Deck Wire
18.....	603487.....	1.....	Harness - Console Wire
19.....	816001.....	2.....	Fuse - Blade 20 AMP
20.....	603434.....	1.....	Clip - Fuse Block

KEY PART # QTY. DESCRIPTION

21.....	800258.....	1.....	1/4-20 x 2 HH Capscrew
22.....	513762.....	3.....	Clip - .50" Loom
23.....	804255.....	1.....	1/4-20 Nyloc Hex Nut
24.....	543286.....	1.....	Grommet
25.....	543386.....	1.....	Boot - Toggle, Switch
26.....	543388.....	1.....	Guard - Switch, Toggle
27.....	543387.....	1.....	Switch - Toggle
28.....	513374.....	1.....	Meter, Engine Hours
29.....	803034.....	1.....	9/16-18 Palmut
30.....	303372.....	1.....	Operator Control Switch
31.....	603491.....	1.....	Wire - Ground OPC
32.....	513579.....	1.....	Module, Safety Interlock
33.....	800254.....	1.....	1/4-20 x 1 HH Capscrew
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.....	6.....	Plastic Tie - Small
39.....	303282.....	1.....	Neutral Start Switch



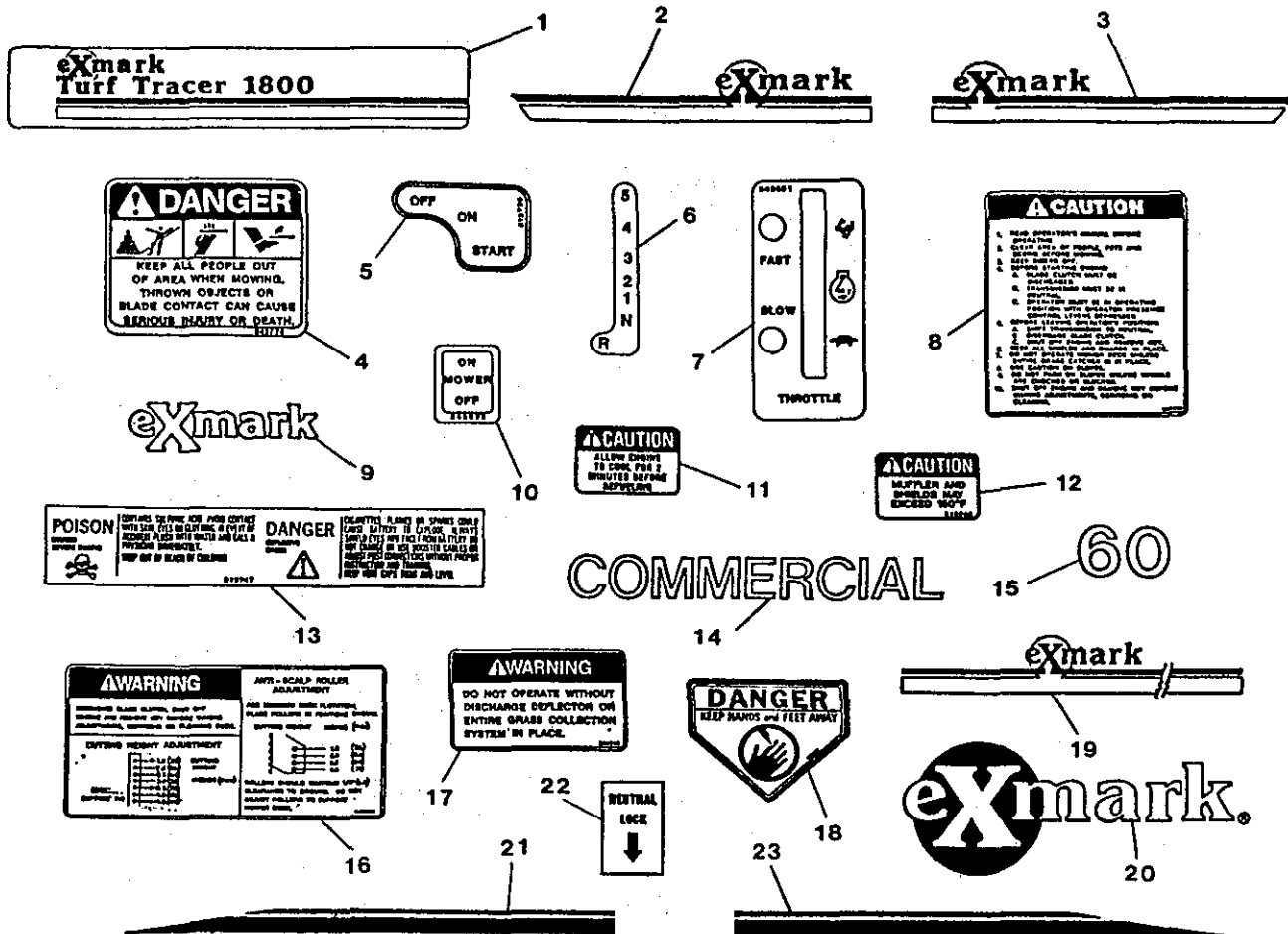
FUEL TANK AND FENDER GROUP

KEY PART # QTY. DESCRIPTION

1.....	543364.....	1.....	Tank, Gas
2.....	543367.....	2.....	Strap, Fuel Tank
3.....	801061.....	2.....	Machine Screw .25-20 x 2.5
4.....	543792.....	2.....	Wingnut - Nyloc 1/4
5.....	303315.....	4.....	Gas Tank Pad
6.....	543365.....	1.....	Cap - Fuel Tank Gauge
7.....	513645.....	1.....	Bushing, Fuel Valve
8.....	513646.....	1.....	Valve, Fuel Shut-Off

KEY PART # QTY. DESCRIPTION

9.....	303077.....	2.....	Clamp - Gas Line
10.....	603508.....	1.....	Gas Line Hose 9.5"
11.....	602473.....	1.....	Fndr. Weld - Tracer L
12.....	602475.....	1.....	Fndr. Weld - Tracer R
13.....	603494.....	2.....	Spacer - Fender
14.....	809007.....	8.....	Nut - 3/8-16 Flng. Hex
15.....	303327.....	2.....	3/8 Disc Spring Washer
16.....	800034.....	2.....	3/8-16 x 4 HH Tap



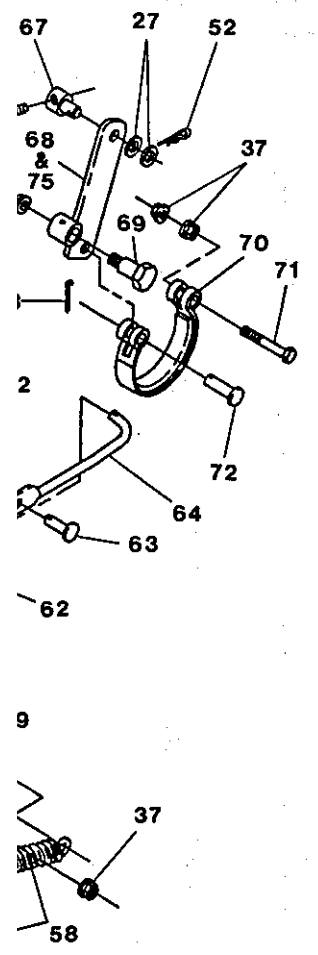
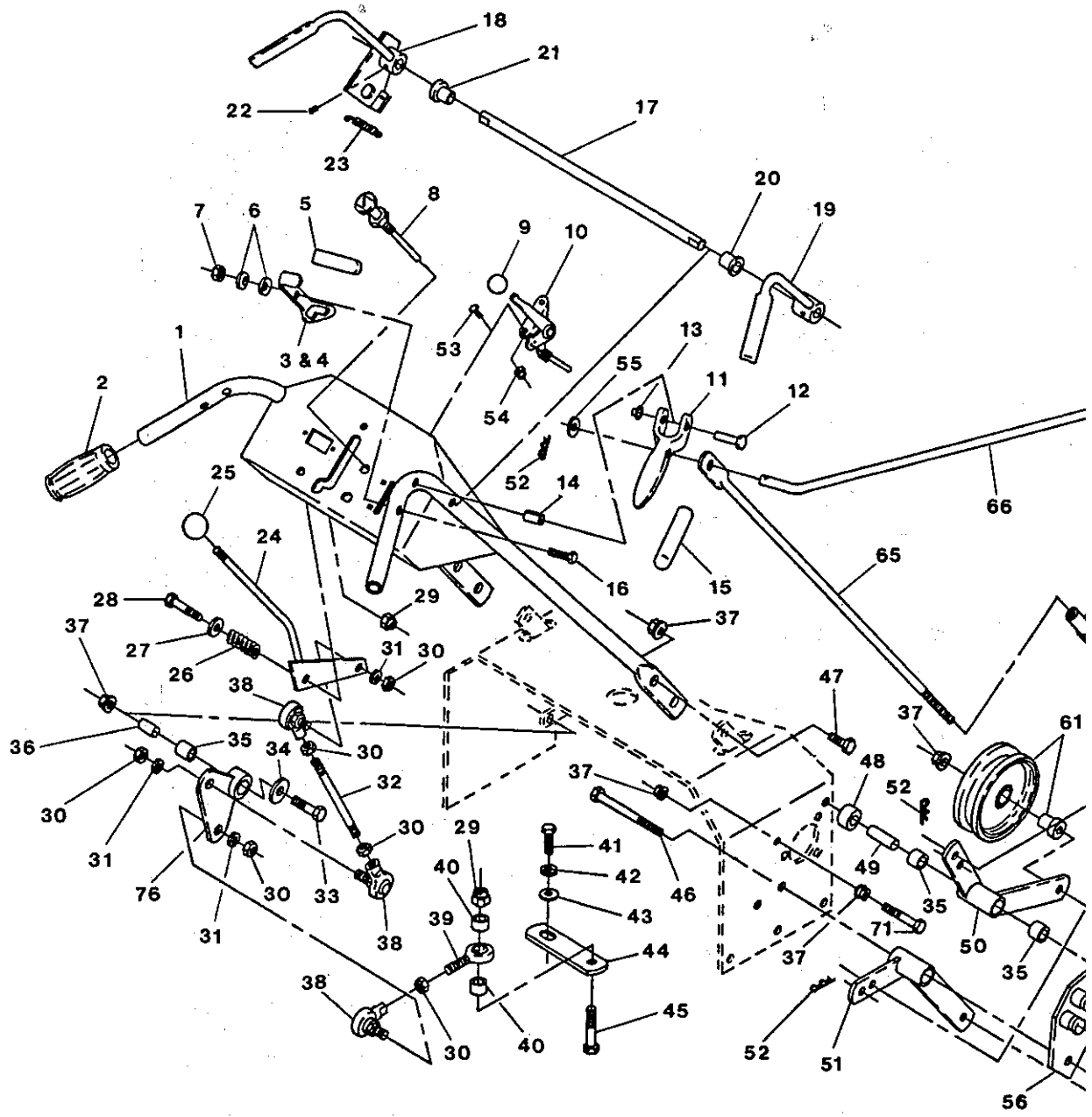
DECALS

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
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.....	513746.....	1.....	Muffler Decal

KEY PART # QTY. DESCRIPTION

13.....	513747.....	1.....	Decal - Battery
14.....	543663.....	1.....	Decal - Commercial
15.....	543664.....	1.....	Decal - 60
16.....	543660.....	1.....	Decal - Mower Deck
17.....	543659.....	1.....	Decal - Discharge Warning
18.....	403005.....	2.....	Danger Label
19.....	543782.....	1.....	Center Exmark Stripe
20.....	543788.....	1.....	Decal - Exmark Large
21.....	543780.....	1.....	LH Exmark Stripe
22.....	303102.....	2.....	Decal - Neutral Lock
23.....	543781.....	1.....	RH Exmark Stripe



UPPER HANDLE AND CONTROLS GROUP

KEY PART # QTY. DESCRIPTION

1.....	602462.....	1.....	Hndl. Weld - Tracer Pnt
2.....	303097.....	2.....	Handle Grip
3.....	303301.....	1.....	Dr. Lever Latch - Left
4.....	303302.....	1.....	Dr. Lever Latch - Right (Not Shown)
5.....	303019.....	2.....	Latch Grip
6.....	303435.....	4.....	Washer - 1/4 Disc. Sprg.
7.....	803011.....	2.....	1/4 - 20 Torque Nut
8.....	603336.....	1.....	Choke Cntrl. Push - Pul
9.....	513592.....	1.....	Knob - Red Ball
10.....	603199.....	1.....	Control Throttle
11.....	303176.....	2.....	Drive Lever
12.....	808250.....	2.....	3/16 x 1-3/4 Clevis Pin
13.....	803001.....	2.....	3/16 Palmnut
14.....	806340.....	2.....	5/16 x 1 Rollpin
15.....	303021.....	2.....	Grip (Drive Lever)
16.....	800256.....	2.....	1/4 - 20 x 1-1/2 HH Capscrew
17.....	303364.....	1.....	Connecting Rod
18.....	602507.....	1.....	Lever Widmt OPC LH
19.....	302138.....	1.....	Lever Widmt OPC RH
20.....	303365.....	1.....	Nylon Bushing
21.....	303369.....	1.....	Bushing - Flanged
22.....	803300.....	2.....	1/4 - 28 x 1/4 S CP Set
23.....	303363.....	1.....	Actuator Spring
24.....	602456.....	1.....	Lever Weld - Shift Plt.
25.....	603175.....	1.....	Knob - 1-3/8
26.....	603325.....	1.....	Spring Compr 5/8 D
27.....	805257.....	5.....	5/16 SAE Washer
28.....	800277.....	1.....	5/16 - 18 x 2 HH Capscrew
29.....	804256.....	2.....	5/16 - 18 Nyloc Hx Nut
30.....	804521.....	6.....	Nut - 5/16 - 24 Hex
31.....	805005.....	2.....	5/16 Heavy Spg. Lockwasher
32.....	603436.....	1.....	Rod - Trans Shift Pltd
33.....	800295.....	1.....	3/8 - 16 x 1-3/4 Capscrew
34.....	805259.....	1.....	Washer, Flat 3/8
35.....	513034.....	9.....	Bearing Pivot
36.....	603369.....	1.....	Bushing 3/8 x 5/8
37.....	809007.....	23.....	Nut 3/8 - 16 Fing. Hex
38.....	513132.....	3.....	Joint, Ball
39.....	603372.....	1.....	Ball Joint 5/16 Male

KEY PART # QTY. DESC

40.....	603500.....	2.....	Spac
41.....	800504.....	1.....	1/4
42.....	805004.....	1.....	1/4
43.....	805256.....	1.....	1/4
44.....	603460.....	1.....	Leve
45.....	800276.....	2.....	5/16
46.....	800307.....	4.....	Capr
47.....	800292.....	4.....	16 x
48.....	603424.....	4.....	Spac
49.....	603384.....	4.....	Bush
50.....	602377.....	2.....	Arm
51.....	602376.....	2.....	Arm
52.....	806003.....	8.....	Hairp
53.....	807513.....	2.....	#10
54.....	804252.....	2.....	#10
55.....	805258.....	2.....	5/16
56.....	602450.....	2.....	Pltd.
57.....	603401.....	4.....	Spac
58.....	603402.....	4.....	Exter
59.....	800300.....	4.....	3/8 -
60.....	603422.....	4.....	Anch
61.....	602501.....	4.....	Kit -
62.....	603446.....	2.....	Link
63.....	808280.....	2.....	5/16
64.....	603444.....	2.....	Link
65.....	603388.....	2.....	Rod
66.....	323089.....	2.....	Brak
67.....	303168.....	2.....	Adjur
68.....	602390.....	1.....	Weld
69.....	603403.....	2.....	Shot
70.....	603150.....	2.....	Assy
71.....	800296.....	8.....	3/8 -
72.....	603404.....	2.....	Clevi
73.....	806755.....	2.....	Cotte
74.....	303105.....	2.....	Adjur
75.....	602389.....	1.....	Weld
76.....	602432.....	1.....	Bellc

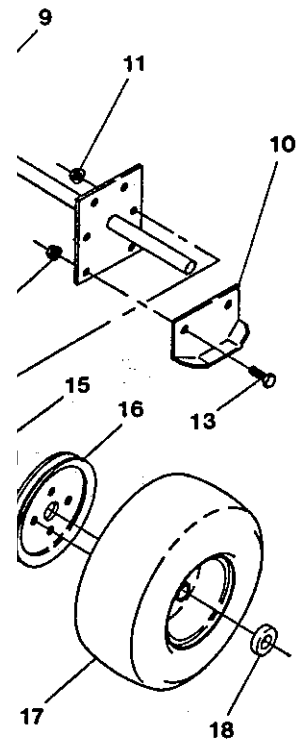
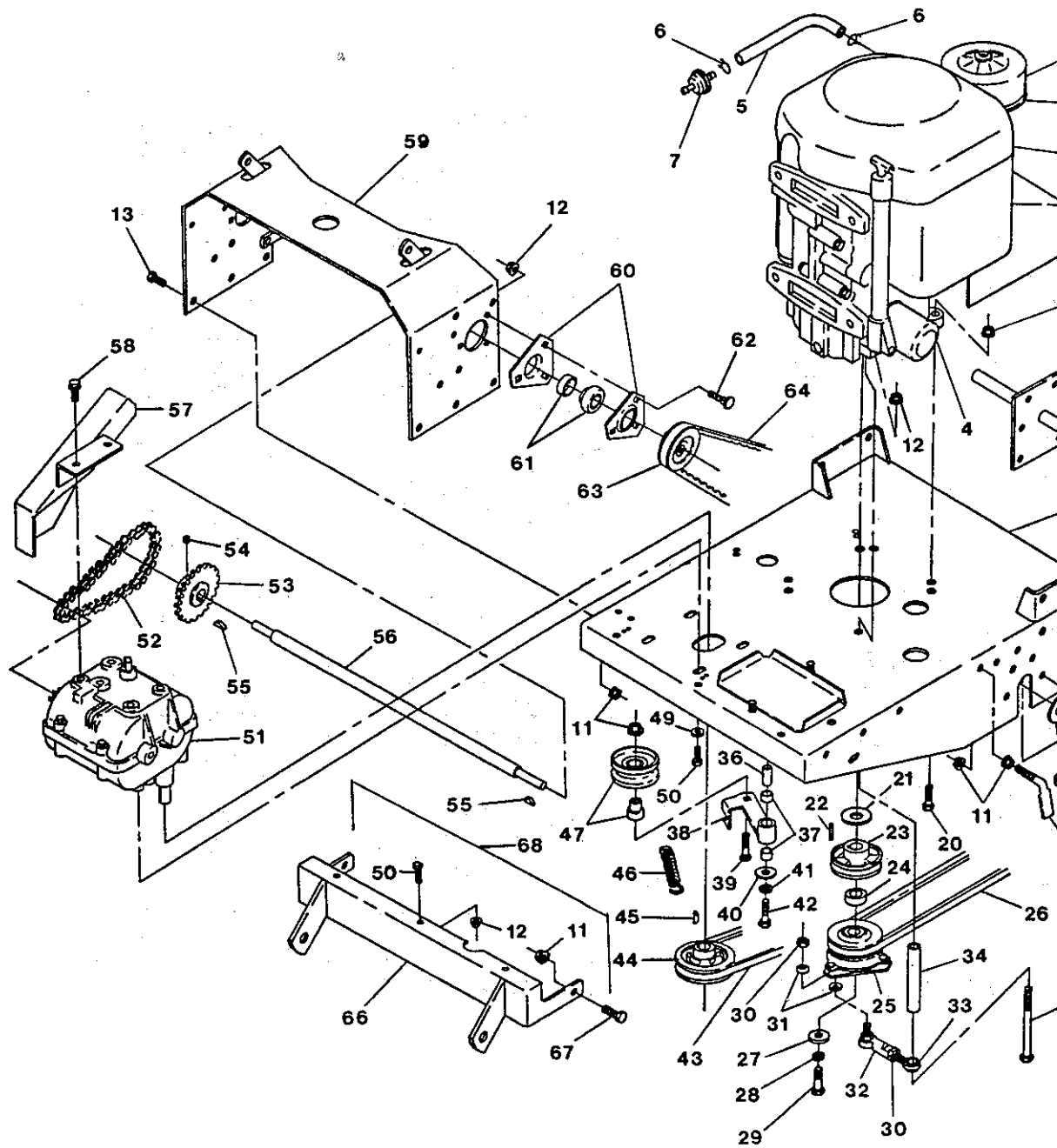
.260
 Gr. 5 HHC
 er
 Washer
 s.
 - 3/4 Capscrew
 1 - 16 x 5.5 HH
 apscrow

 ler Pivot
 URLL Cltch
 ULLR Cltch

 2 RHSN
 c Hex Nut

 Sprg Anchor
 or
 ing 1"
 Hex Capscrew
 ring
 and Bushing
)
 is Pin
)
 Actuate

 - Shor
 Brk Arm RH
 3/8 - 16
 Brake Band
 HH Capscrew
 3/8 x 1-1/4
 1/2 x 1
 ce
 Brk Arm LH
)
)
 1 - Shift



ENGINE DECK GROUP

KEY PART # QTY. DESCRIPTION

1.....	.....	1.....	Engine - 18 HP Kohler
2.....	.....	1.....	Air Filter - Kohler No. 45-083-02
3.....	.....	1.....	Foam Precleaner - Kohler No. 45-083-01
4.....	.....	1.....	Oil Filter - Kohler No. 52-050-02
5.....	303426	2.....	Gas Line Hose 15.0
6.....	303077	2.....	Clamp - Gas Line
7.....	303197	1.....	Gas Filter
8.....	602442	1.....	Deck Weld - Engine
9.....	602426	1.....	Axle Weld - Trctr
10.....	603087	2.....	Skid - Shv. Protect
11.....	809007	25.....	Nut - 3/8-16 Fing. Hex
12.....	809001	13.....	5/16-18 Whizlock Nut
13.....	800290	18.....	3/8-16 x 3/4 Capscrew
14.....	809035	8.....	3/8-16 x 1 Taptite
15.....	603083	2.....	Drum - Brake 5-1/2 OD
16.....	603195	2.....	Sheave 10"
17.....	603082	2.....	Tire 16 x 6.50-8
18.....	373021	2.....	1" Clamp Collar
19.....	603430	2.....	Scraper
20.....	800274	3.....	5/16 NC x 1-1/4 HH Capscrew
21.....	603248	1.....	Washer - .090 x 1.06
22.....	807270	1.....	1/4 x 1/4 x 3/4 Machine
23.....	603249	1.....	Sheave - 4.25 OD
24.....	543248	1.....	Spacer, Thin Eng/Clut
25.....	603463	1.....	Clutch - Elect.
26.....	603306	1.....	Mower Drive Belt
27.....	543610	1.....	Washer Clutch
28.....	805007	1.....	7/16 Hvy. Sprg. Lockwasher
29.....	800819	1.....	Screw - 7/16-20 x 2-1/2
30.....	804521	2.....	Nut - 5/16-24 Hex
31.....	303334	2.....	5/16 Disc Spr. Wshr.
32.....	513132	1.....	Joint - Ball
33.....	603372	1.....	Ball Joint - 5/16 MA

KEY PART # QTY. DESC

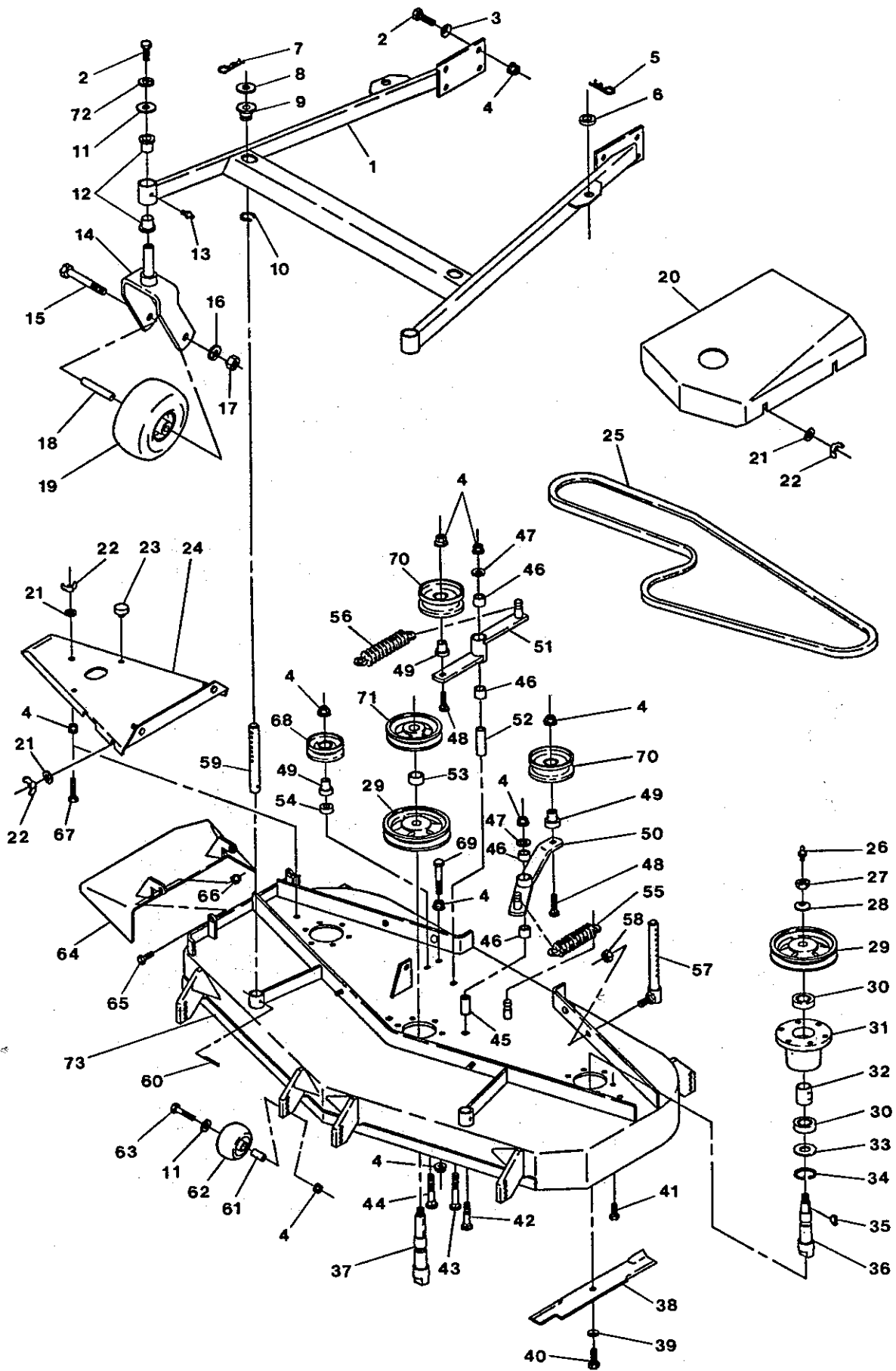
34.....	603469	1.....	Stand
35.....	800282	1.....	5/16
36.....	603044	1.....	Bush
37.....	513034	2.....	Bear
38.....	602458	1.....	Arm
39.....	807508	1.....	3/8-
40.....	373034	1.....	Wash
41.....	805006	1.....	3/8
42.....	800298	1.....	3/8-
43.....	603295	1.....	Belt
44.....	403019	1.....	Tran
45.....	807009	1.....	#9
46.....	323071	1.....	Sprng
47.....	602501	1.....	Kit
48.....	.....	.....	.....
49.....	805257	4.....	5/16
50.....	800271	7.....	5/16
51.....	603088	1.....	Tran
52.....	603297	1.....	Chai
53.....	603298	1.....	Sprc
54.....	805312	1.....	Sets
55.....	807006	3.....	#61
56.....	603264	1.....	Jack
57.....	602483	1.....	Guar
58.....	809013	2.....	5/16
59.....	602440	1.....	Supj
60.....	513013	4.....	Hou
61.....	603265	2.....	Ball
62.....	807503	6.....	5/16
63.....	303409	2.....	Pulle
64.....	603193	2.....	Belt
65.....	805274	2.....	1" S
66.....	602438	1.....	Hitcl
67.....	800292	2.....	3/8-
68.....	601000	1.....	Hitcl

lutch
Cap. 7.0
ler Pivot

Idler
1/2 Carr. Bolt
rot
ng Lockwasher
1/2 Capscrew
Drv. W-3.4
Pulley
Key
Speed
Id Bushing

sher
1/4 HH Capscrew
- 700
Roller
HOT #40
3-18 x 1/2
Key
Tracer
- Chain Ptd.
1/4 Tapping
- Tank/Hndl.
ge

1/4 Bolts
ael Drive
h. W-4.2
Vasher
Sulky
HH Capscrew
er Sulky



MOWER DECK AND SUPPORT

KEY PART # QTY. DESCRIPTION

1.....	542592.....	1.....	Support Widmt, Dk,
2.....	800292.....	10.....	3/8 - 16 x 1 HH Capscrew
3.....	303327.....	8.....	3/8 Disc Spring Washer
4.....	809007.....	23.....	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.....	602233.....	2.....	Weld Assy - Caster Fort
15.....	800837.....	2.....	Screw - 1/2 - 14 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.
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, Deck Widmt.
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
37.....	603022.....	1.....	Spindle - Center Blade

KEY PART # QTY. DESCRIPTION

38.....	603283.....	3.....	Blade - 20.5
39.....	513435.....	3.....	Washer, Spring Disc 1/2
40.....	800531.....	3.....	1/2 - 20 x 1 HHCS RH
41.....	809027.....	18.....	Bolt - 3/8 - 16 x 3/4 Tap
42.....	807511.....	1.....	Bolt - 3/8 - 16 x 2 Carrge.
43.....	807519.....	1.....	Bolt - 3/8 - 16 x 3 RH SSN
44.....	807516.....	1.....	Bolt - 3/8 - 16 x 2 - 1/4
45.....	603044.....	1.....	Bushing - Idler Pivot
46.....	513034.....	4.....	Bearing Pivot
47.....	805260.....	2.....	3/8 Standard Flat Washer
48.....	807517.....	2.....	Bolt - 3/8 - 16 x 1 - 3/4
49.....	403057.....	3.....	Bushing - Idler Adpt. Pit.
50.....	602408.....	1.....	Arm Weld - Dk. Dr. Idler
51.....	602406.....	1.....	Arm Weld - Dk. Idler Arm
52.....	603384.....	1.....	Bushing - Idler Pivot
53.....	603023.....	1.....	Spacer - Tube
54.....	603050.....	1.....	Bushing - Spacer Ptd.
55.....	603414.....	1.....	Spring - Extension
56.....	603413.....	1.....	Spring - Extension
57.....	513528.....	2.....	Link, Rear Deck Support
58.....	803031.....	2.....	3/8 - 24 Torque Nut
59.....	603001.....	2.....	Rod - Deck Support
60.....	806331.....	2.....	Roll Pin - 1/4 x 1 - 1/4
61.....	603321.....	6.....	Bushing - Roller
62.....	603299.....	6.....	Roller - Anti Scalp
63.....	800805.....	6.....	Capscrew 3/8 - 16 x 3.5 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.....	513304.....	1.....	Idler, V - Belt
69.....	800296.....	1.....	3/8 - 16 x 2 HH Capscrew
70.....	403009.....	2.....	Idler - 4" Flat
71.....	603410.....	1.....	Sheave - Mower Drive
72.....	805006.....	2.....	3/8 Heavy Spring Lockwasher
73.....	602405.....	1.....	Weld Assy - 60" Deck

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

PART #850084
BEATRICE, NE 68310
FAX 402/223-4154

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