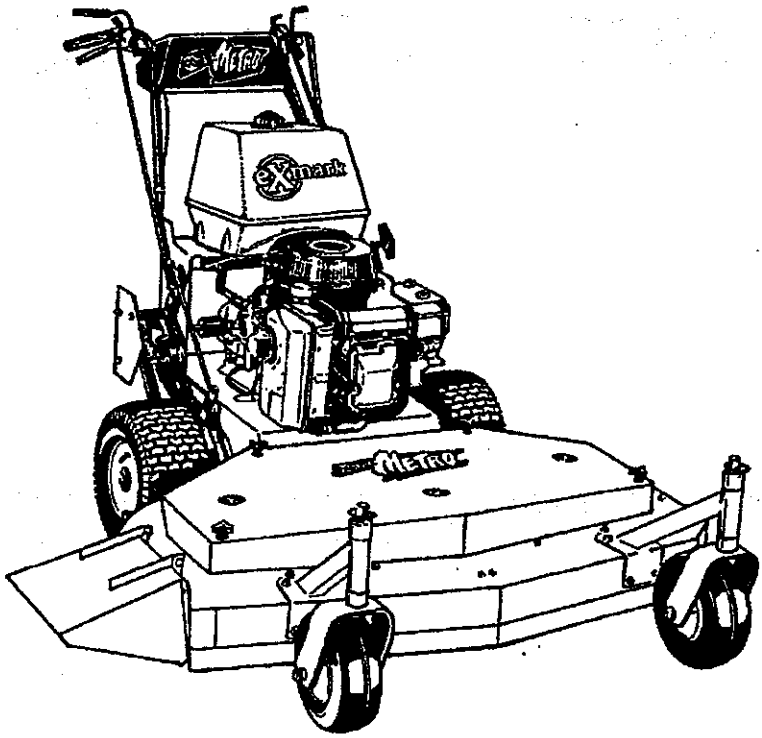
For Serial Nos.
190,000 & Higher

eXmark®
MFG. CO. INC.



PARTS MANUAL

METRO™

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 part number, description and quantity of the part needed.

The Serial No. plate is located on the top front engine frame on the right hand side of the machine.

For ease of ordering and reference, we suggest that you record the information requested in the following identification table.

Model No. _____

Serial No. _____

Engine Model No. _____

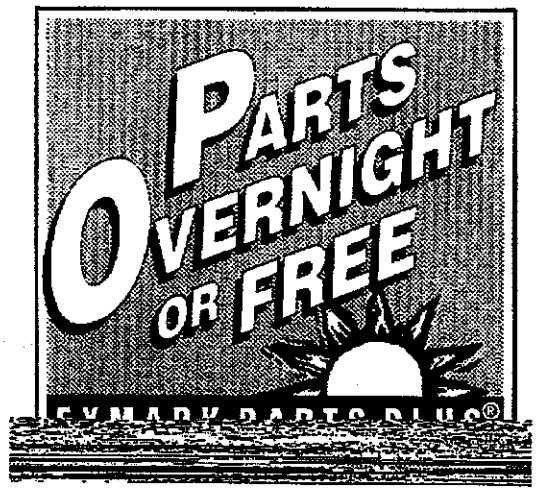
Engine Serial No. _____

Date Purchased _____

Paste Label From Literature Packet Here

EXMARK PARTS PLUS® PROGRAM

EFFECTIVE DATE: September 1, 1995



Program

If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE* Guaranteed!!

How the Program Works

1. If dealer does not have part in stock for a "down" unit at the time of request by customer, the dealer contacts his distributor by 1:00 p.m., local time, and requests Exmark Parts Plus® shipment of six (6) line items or less.

2. Distributor ships part(s) to dealer or customer, as requested by dealer, same day, overnight UPS Distributor bills dealer for part and freight charges where applicable.

3. If distributor does not have the part(s) in stock to satisfy Exmark Parts Plus® order, he contacts Exmark by 3:00 p.m., central time, with an Exmark Parts Plus® order of six (6) line items or less.

4. If order is received by 3:00 p.m. central time, Exmark ships part(s) direct to dealer or customer, as requested by distributor, same day, overnight UPS Exmark bills the distributor for parts and shipping charges, where applicable.

5. The customer pays for the part and freight if it is shipped under the Exmark Parts Plus® and if it arrive in accordance to the program.

6. Who pays for the part and freight if it fails to arrive overnight in accordance to the program?

   A. Under any circumstance the customer does not pay.

   B. If the part does not arrive overnight due to:

      1. The dealer not submitting the Exmark Parts Plus® order to his Exmark distributor by 1:00 p.m., the dealer pays for the part and freight.

      2. The Distributor being unable to ship the part the same day or not submitting the Exmark Parts Plus® order to Exmark by 3:00 p.m., central time, the Distributor pays for the part and freight.

      3. Exmark being unable to ship the part and the Exmark parts order is received by 3:00 p.m., central time, Exmark pays for the part and freight.

      4. If the part does not arrive overnight due to the shipper (UPS), the shipper pays for the freight and Exmark pays for the part.

The following restrictions apply -- The Exmark Parts Plus® Program is available only through participating Exmark Dealers and applies only to orders submitted on this program Monday through Thursday. UPS has initiated a Saturday delivery program to many areas of the continental United States and can be requested for an overnight shipment on Friday to be delivered Saturday. The next day air charge, plus the Saturday delivery fee will be the responsibility of the purchaser. Exmark Mfg. will assume no responsibility for Saturday delivery shipments. To qualify, all Exmark Parts Plus® orders must be received by Exmark by 3:00 p.m., central time. Orders must be six (6) line items or less. Exclusions from the Exmark Parts Plus® Program are: Any wholegood or accessory in its entirety, engines and engine replacement parts, 5-speed Peerless transmissions and 5-speed transaxles, hydraulic or hydrostatic wheel motors, cutter decks and engine decks or any item exceeding United Parcel Service size and weight restrictions.

Due to UPS restrictions, aerosol spray paint is considered a hazardous material and cannot be shipped via UPS next day or Second Day Air.

Exmark Manufacturing stocks a limited supply of parts for transaxles, pumps and wheel motors. These parts can be ordered for Next Day Air shipment but will not be guaranteed per the Parts Plus Program.

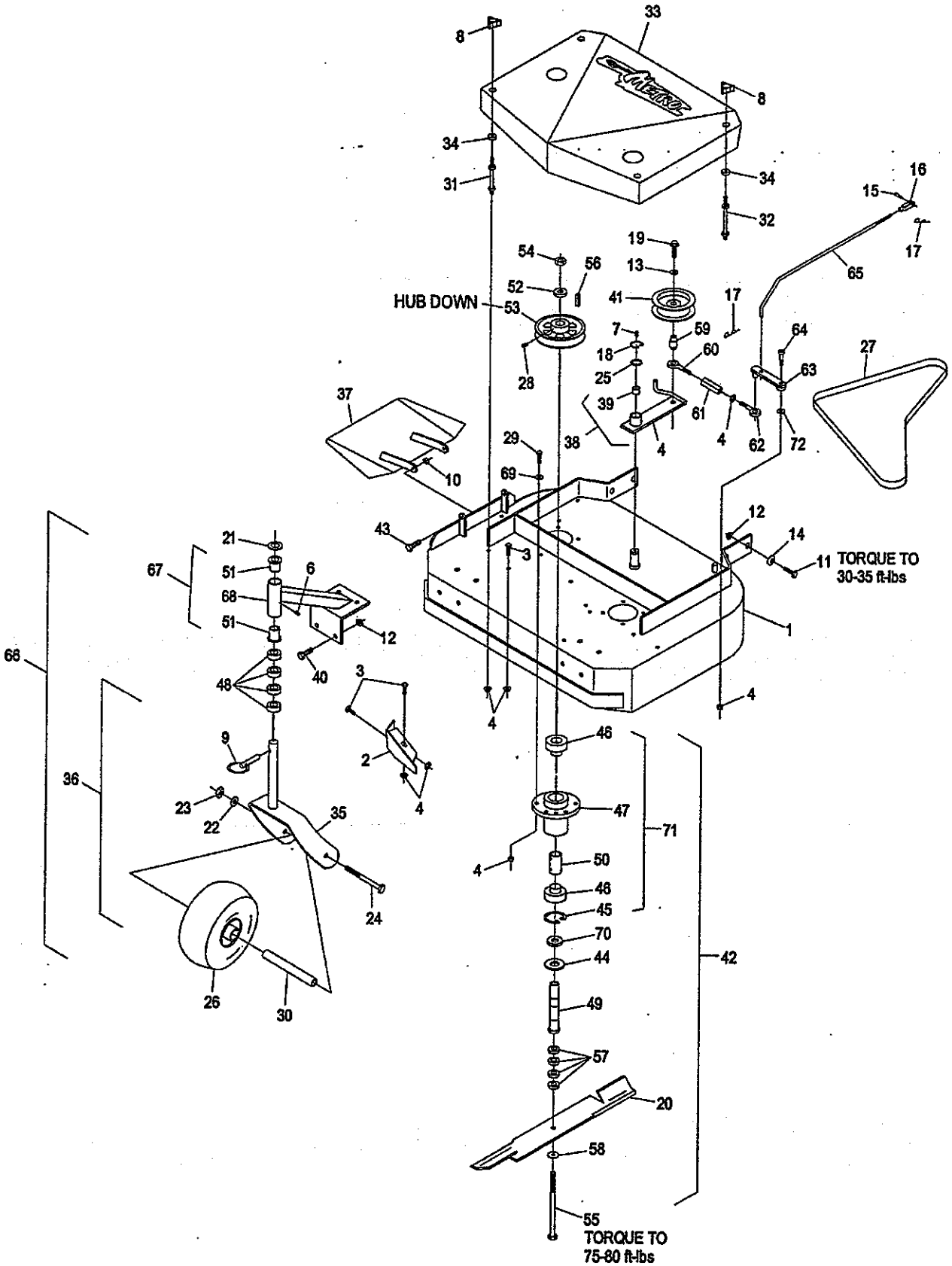
⚠ WARNING

READ OPERATOR'S MANUAL BEFORE OPERATING OR SERVICING EXMARK EQUIPMENT.

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32" and 36" MOWER DECK



32" and 36" MOWER DECK

Ref. No.	Part No.	Description	Qty. Req'd.
1★	304253	Front Deck w/decals & dogleg (36")	1
	302232	Deck weldmt (36")	1
	324288	Front Deck w/decals & dogleg (32")	1
	322204	Deck weldmt (32")	1
2	302189	Baffle wldmnt, dogleg	1
3	800270	5/16-18 x 5/8 HHCS	8
4	809001	5/16-18 Whizlock nut	21
5	302128	Arm weldmt	1
6	811001	Grease Zerk	2
7	811006	Zerk, 1/4-28 STRT	1
8	323385	Knob, belt cover	4
9	809020	Quick pin, 10" caster	2
10	804256	5/16-18 Nyloc hex nut	2
11	800294	3/8-16 x 1 1/2 HH capscrew	6
12	809007	3/8-16 whizlock nut	14
13	805259	3/8 Flatwasher	1
14	303327	3/8 Disc spring washer	6
15	808280	5/16 x 1 Clevis pin	1
16	303105	Yoke	1
17	806003	Cotter hairpin	2
18	808505	E-Ring for .875 rd.	1
19	803003	3/8-16 x 1 3/4 Whizlock bolt	1
20	633482	Blade, Notched air foil (36")	2
	613251	Blade, Solid air foil (36")	2
•	633484	Blade, Mulching (36")	2
	633485	Blade, Low Lift (36") optional	2
	413438	Blade, Notched air foil (32")	2
	323515	Blade, Solid air foil (32")	2
•	403148	Blade, Mulching (32")	2
	403149	Blade, Low Lift (32") optional	2
21	513338	Washer, special	2
22	805008	1/2 spring lockwasher	2
23	804509	1/2-13 Hex nut	2
24	800334	1/2-13 x 6 HH capscrew	2
25	303352	Washer, spindle	1
26	513648	Wheel & tire, complete	2
	513807	Wheel & hub	1
	513808	Tire, 9 x 3.50-4 4-ply	1
	513809	Roller bearing	1
	513810	Bushing	2
27	323299	Drive belt (to blades) 36" Model	1
	323345	Drive belt, (to blades) 32" Model	1
♦28	803310	Setscrew, 5/16-18 x 3/8	2
29	800274	5/16-18 x 1 1/4 HH capscrew	8
30	513547	Spacer, front caster	2
31	303537	Stud, belt shield (short)	2
32	303536	Stud, belt shield (long)	2
33	324208	Shield w/decals, 36" Metro	1
	302213	Shield weldmt, 36" Metro	1
	324194	Shield w/decals, 32" Model	1
	322149	Shield weldmt, 32" Model	1
34	323417	Washer, belt cover mount	4
35	322145	Fork wldmnt, caster	2
36	322154	Caster wheel assembly	2
37	302233	Chute	1
38	302129	Engagement arm w/bushing	1
39	303144	Powder metal bearing	1
40	800290	3/8-16 x 3/4 HH capscrew	8
41	603843	Idler pulley (heavy duty)	1
42*	324265	Cutter Housing Complete	2
43	800273	5/16-18 x 1 HH capscrew	2
44	633573	Guard, bottom	2
45	808502	Retaining ring	2
46	513016	Bearing	4
47	323532	Cutter housing	2
48	303314	Spacer, 10" caster	8
49	323529	Tube, spindle	2
50	323528	Spacer	2
51	303514	Flange , thrust bearing	4
52	323339	Retaining washer, sheave	2
53	303558	Pulley, cast iron	2
54	804510	5/8-18 UNF hex nut	2
55	800861	5/8-18 x 8 HH Capscrw (Gr 5)	2
56	807267	Key, 1/4 x 3/16 x 1 1/4	2
57	323539	Spacer, blade drive	8
58	513208	5/8 Spring disc washer	2
59	303434	Engagement bushing	1
60	303348	Eye bolt (left hand thread)	1
61	303236	Turnbuckle body	1
62	303238	Eye bolt (right hand thread)	1
63	322211	Assist arm..	1
♦64	809084	3/8 x 1 Shoulder bolt	1
65	323303	Assist arm linkage	1
66	322153	Caster/mount, complete	1
67	302203	Caster wheel support w/bearings	2
68	302194	Caster wheel support wldmnt	2
69	303334	5/16 Spring disc washer	8
70	323533	Spacer	2
71	634619	Housing w/Brg, Spacer and Ring	2
72	323626	Washer, thrust	2

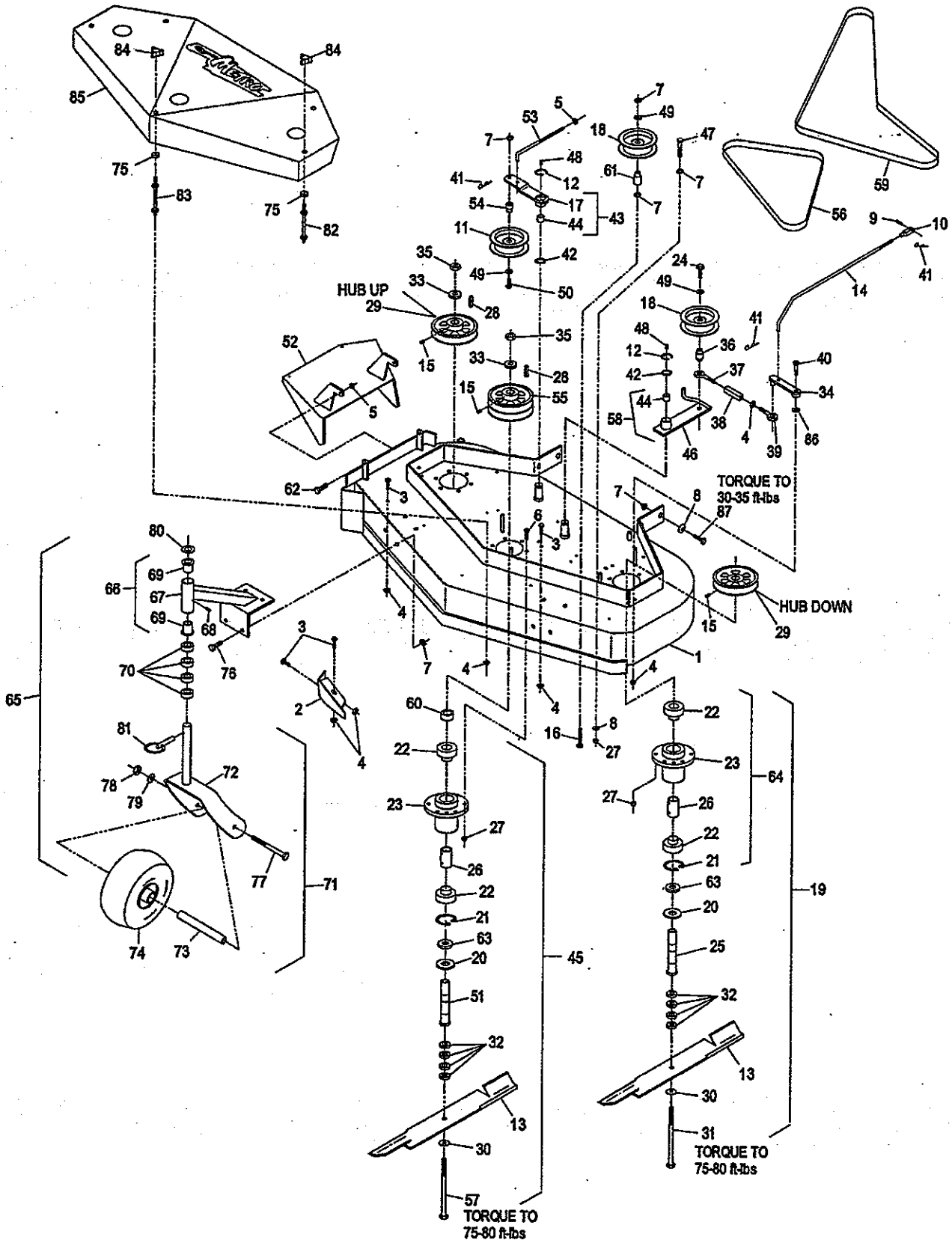
♦ Use Pro-lock Nut Type (p/n 840022 .5 ml tube) on the shoulder bolt and setscrews

• Requires installation of Micro-Mulch accessory for proper mulching. Mulch kit P/N's MK322(32") or MK362(36")

* Cutter housing complete includes sheave, washer, and nut and does not include blade.

★ Deck weldment does include welded in flow control baffles.
Exmark red touch up spray paint - P/N 850337

48" MOWER DECK



48" MOWER DECK

Ref. No.	Part No.	Description	Qty. Req'd.
*1	404239	Front Deck w/decals & dogleg (48")	1
*	402099	Deck Weldmt, (48")	1
2	402107	Baffle, dogleg	1
3	800270	5/16-18 x 5/8 HH capscrew	7
4	809001	5/16-18 Whizlock nut	13
5	804256	5/16-18 Nyloc hex nut	3
6	800293	3/8-16 x 1 1/4 HH capscrew	18
7	809007	3/8-16 whizlock nut	18
8	303327	3/8 disc spring washer	7
9	808280	5/16 x 1 Clevis pin	1
10	303105	Yoke	1
11	403119	Idler pulley "V"	1
12	808505	E-Ring for .875 rd.	2
13	323515	Blade, Notched air foil (48")	3
	413438	Blade, Solid air foil (48")	3
•	403148	Blade, mulching (48")	3
	403149	Blade, Low Lift (48") optional	3
14	323303	Assist arm linkage	1
♦15	803310	Setscrew, 5/16-18 x 3/8	3
16	800029	3/8-16 x 2 1/4 HH tapbolt	1
17	402052	Arm weldmt, RH	1
18	603843	Idler pulley	1
19*	324265	Cutter Housing Complete (outer)	2
20	633573	Guard, bottom	3
21	808502	Retaining ring	3
22	513016	Bearing	6
23	323532	Cutter housing	3
24	803003	3/8-16 x 1 3/4 Whizlock bolt	1
25	323529	Cutter spindle tube	2
26	323528	Spacer	3
27	804257	Nut, nylock 3/8-16	18
28	807267	Key, 1/4 x 3/16 x 1 1/4	3
29	303558	Pulley, cast iron	2
30	513208	5/8 Spring disc washer	3
31	800861	5/8-18x8 HH Capscrew(Gr5)	2
32	323539	Spacer, blade drive	12
33	323339	Washer, retainer (sheave)	3
34	322211	Assist arm	1
35	804510	5/8-18 UNF hex nut	3
36	303434	Engagement bushing	1
37	303348	Eye bolt (left hand thread)	1
38	303236	Turnbuckle body	1
39	303238	Eye bolt (right hand thread)	1
♦40	809084	3/8 x 1 Shoulder bolt	1
41	806003	Cotter hairpin	3
42	303352	Washer, spindle	2
43	402053	Idler arm, complete (w/bushing)	1
44	303144	Powder metal bearing	2
45*	324264	Cutter Housing Complete (center)	1
46	302128	Arm weldmt	1
47	800300	3/8-16 x 2 3/4HHCS	1
48	811006	Zerk 1/4-28 strt	2
49	805259	3/8 Flatwasher	3
50	800295	3/8-16 X 1 3/4 HH capscrew	1
51	323530	Cutter spindle ,center	1
52	402106	Chute wldmt	1
53	403107	Belt tension rod	1
54	603496	Bushing, idler bearing	1
55	403167	Double pulley	1
56	403025	V-Belt, front deck	1
57	800862	5/8-18 x 8 1/2 HH capscrew, Gr5	1
58	302129	Engagement arm w/bushing	1
59	323300	Drive belt (main deck) 48"	1
60	323538	Spacer, bearing	1
61	543879	Bushing	2
62	800273	5/16-18 x 1 HH capscrew	2
63	323533	Spacer	3
64	634619	Housing w/Brg, Spacer and Ring	3
65	322153	Caster/mount, complete	2
66	302203	Caster wheel support w/bearings	2
67	302194	Caster wheel support wldmnt	2
68	811001	Grease zerk, 1/8 N.P.T.	2
69	303514	Flange, thrust bearing	4
70	303314	Spacer, 10" caster	8
71	322154	Caster wheel assembly	2
72	322145	Fork wldmnt, caster	2
73	513547	Spacer, front caster	2
74	513648	Wheel & tire, complete	2
	513807	Wheel & hub	2
	513808	Tire, 9 x 3.50-4 4-ply	2
	513809	Roller bearing	2
	513810	Bushing	4
75	323417	Washer, belt cover mount	5
76	800290	3/8-16 x 3/4 HH capscrew	8
77	800334	1/2-13 x 6 HH capscrew	2
78	804509	1/2-13 Hex nut	2
79	805008	1/2 spring lockwasher	2
80	513338	Washer, special	2
81	809020	Quick pin, 10" caster	2
82	303537	Stud, belt shield (short)	2
83	303536	Stud, belt shield (long)	3
84	323385	Knob, belt cover	5
85	404238	Shield w/decals 48" Metro	1
	402100	Shield weldmt, 48" Metro	1
86	323626	Washer, thrust	1
87	800294	3/8-16 x 1 1/2 HH capscrew	6

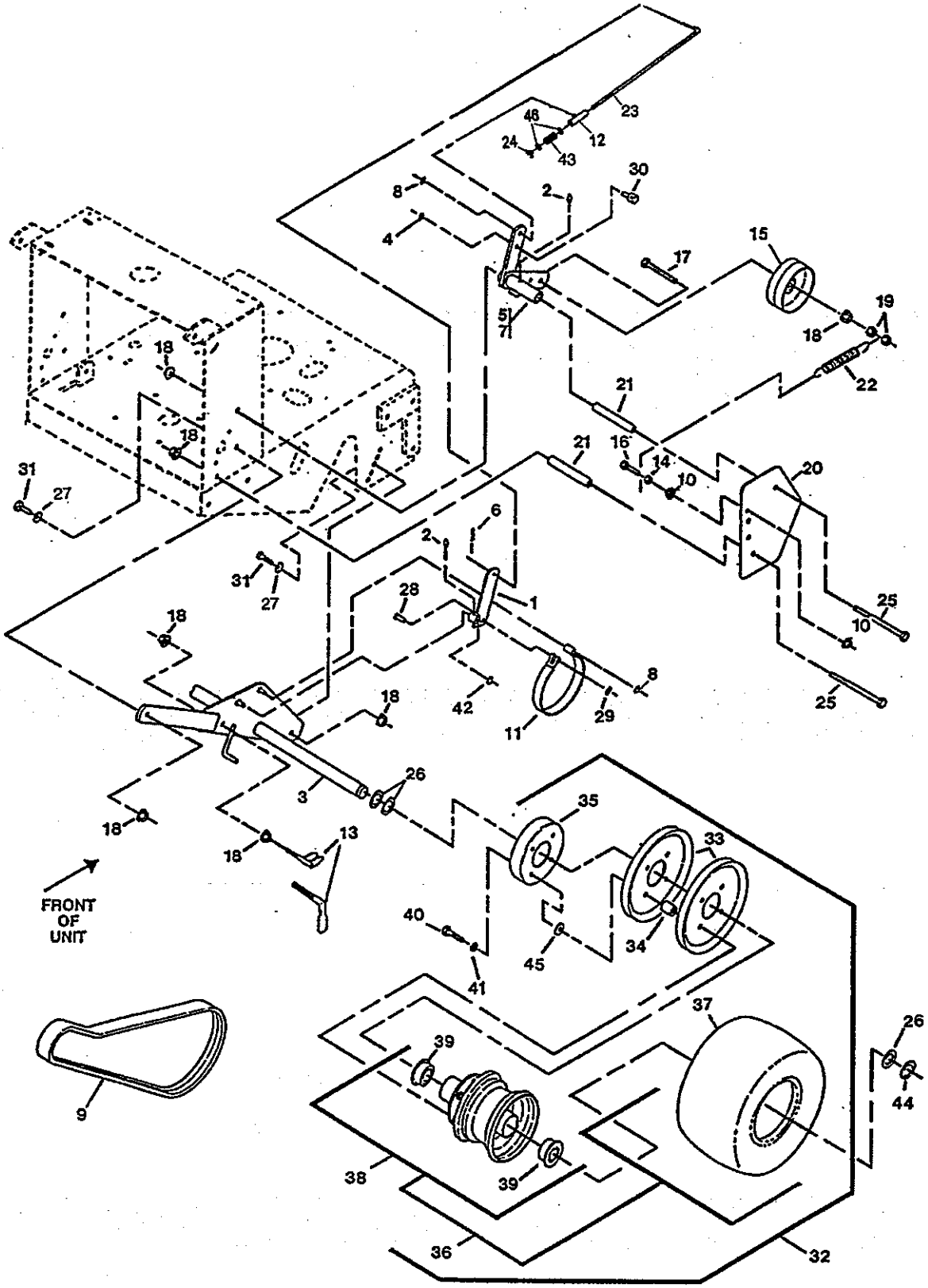
♦ Use Pro-lock Nut Type (p/n 840022 .5 ml tube) on the shoulder bolt and setscrews

• Requires installation of Micro-Mulch accessory for proper mulching. Mulch kit P/N's MK48M3
Exmark red touch up spray paint - P/N 850337

* Deck weldmt does include welded in flow control baffles.

* Cutter housing complete includes sheave, washer, and nut and does not include blade.

ENGINE DECK GROUP (con't)



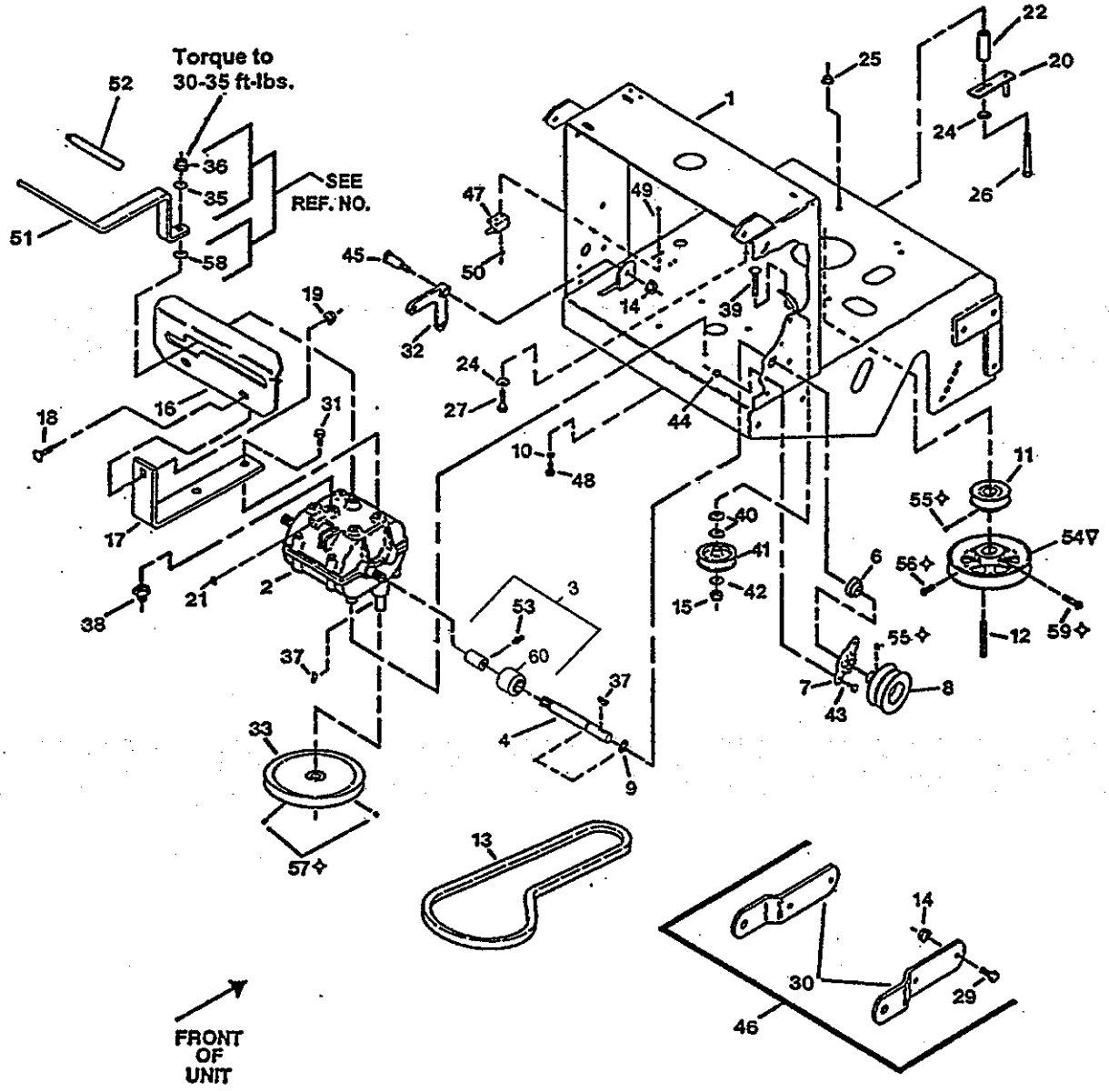
ENGINE DECK GROUP

Ref. No.	Part No.	Description	Qty. Req'd.
1	322223	Rear deck	1
2	323500	Transmission	1
3	324340	Coupling, w/guard and zerk	2
4	323502	Output shaft, transmission	2
5▲	323326	Nipple (galvanized) 3/8 NPT x 3.0	1
6	323252	Shaft bearing, transmission	2
7	323254	Bearing flange, transmission shaft	2
8	323257	Sheave, wheel drive, 3 1/4" (36"&48")	2
	323363	Sheave, wheel drive, 3 1/4" (32")	2
9	808523	Retaining ring	2
10	805005	5/16 spring lockwasher	4
11•	323256	Sheave, transmission drive, 2 3/4"	1
12	807264	1/4 sq. x 2 5/8 Key	1
13	323280	Belt, transmission	1
14	809007	3/8-16 Whizlock nut	5
15	804257	3/8-16 Nyloc nut	1
16	323387	Shifter plate	1
17	323389	Leg, shifter lever	2
18	807503	5/16-18 x 3/4 Carriage bolt	2
19	809001	5/16-18 Whizlock nut	2
20	322110	Belt guide wldmnt (32" and 36")	2
	322110	Belt guide wldmnt (48")	3
21	323526	Ball S.S detent	1
22	323228	Spacer, belt guide (32" and 36")	2
	323228	Spacer, belt guide (48")	3
23	301024	Kit, Metro transmission	1
24	303334	5/16 disc spring washer	4
25	809001	5/16-18 Whizlock nut	4
		(Only with B/S engine)	
26✳	800283	5/16-18 x 3 1/2 HH capscrew	2
		(With 32" Model 10.5 HP B&S Engine)	
	809065	M8-1.25 x 75mm HH capscrew	2
		(32" and 36" Kawasaki & Kohler)	
	809065	M8-1.25 x 75mm HH capscrew	3
		(48" and 52" Kawasaki & Kohler)	
27✳	800275	5/16-18 x 1 1/2 HH capscrew	2
		(With 32" Model 10.5 HP B&S Engine)	
	809072	M8-1.25 x 25mm HH capscrew	2
		(32" & 36" Kawasaki & Kohler)	
	809072	M8-1.25 x 25mm HH capscrew	1
		(48" and 52" Kawasaki & Kohler)	
28▲	303431	St. Elbow (brass) 3/8 NPT	1
29	800292	3/8-16 x 1 HH capscrew	4
30	323318	Hitch bracket	2
31	809013	5/16-18 x 3/4 Tapping screw	4
32	303186	Bell crank	1
33▽	323278	Sheave, transmission drive	1
34▲	543233	Cap (hex) 3/8 NPT	1
35	303327	3/8 Spring disc washer	1
36	804264	3/8-24 Hex nylock nut	1
37	807009	3/16 x 3/4 Woodruff key	3
38	303282	Neutral start switch	1
39	807511	3/8-16 x 2 Carriage bolt, SSN	1
40	805262	7/16 Std. Flatwasher	2
41	323285	Idler pulley, transmission drive	1
42	805259	3/8 SAE flatwasher	1
43	800251	1/4-20 x 5/8 HH capscrew	4
44	804255	1/4-20 Nyloc nut	4
45	603403	1/2 x 1 Shoulder bolt	1
46	301023	Sulky Hitch Kit, Metro	1
47	513051	Blade engagement switch	1
48	800271	5/16-18 x 3/4 HH capscrew	4
49	803028	10-24 x 5/8 Pan Hd.	2
50	804252	10-24 Nyloc nut	2
51	323376	Shift lever	1
52	323250	Foam grip	1
53	811006	1/4-28 Grease zerk (straight)	2
54▽	303498	Pulley, blade drive (6 1/8")	1
		(For 36" Models)	
	403087	Pulley, blade drive (6 3/4")	1
		(For 32" and 48" Models)	
55✧	803310	5/16-18 x 3/8 Cuppoint setscrew	3
56✧	803050	5/16-18 x 3/4 Sq. setscrew	1
57✧	803293	1/4-20 x 3/8 Cuppoint setscrew	2
58	323379	Washer, shifter lever	1
59✧	803046	5/16-18 x 1 Sq. setscrew	1
60	323681	Guard coupler	2

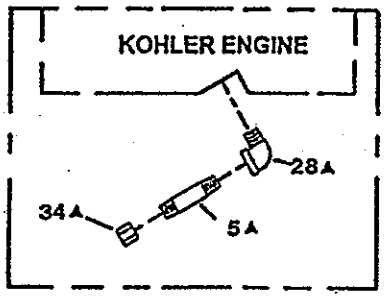
✧ Use Pro-lock (Nut type) Part No. 840022 (.5ml tube) on setscrew threads
▽ Apply anti-seize compound to pulley bore(blade drive pulley and drive pulley on transmission)
▲ Use Teflon Pipe Sealant (or equivalent) on all pipe threads.
✳ Torque Engine Mounting Bolts: Briggs & Stratton to 15-20 ft-lbs / Kohler & Kawasaki to 25-30 ft-lbs.
• Use Pro-lock (Retaining Type) Part No. 840023 (.5ml tube) on transmission pulley on engine.

Exmark red touch up spray paint - P/N 850337
Exmark black touch up spray paint - Gloss black

ENGINE DECK GROUP



OIL DRAIN PLUMBING



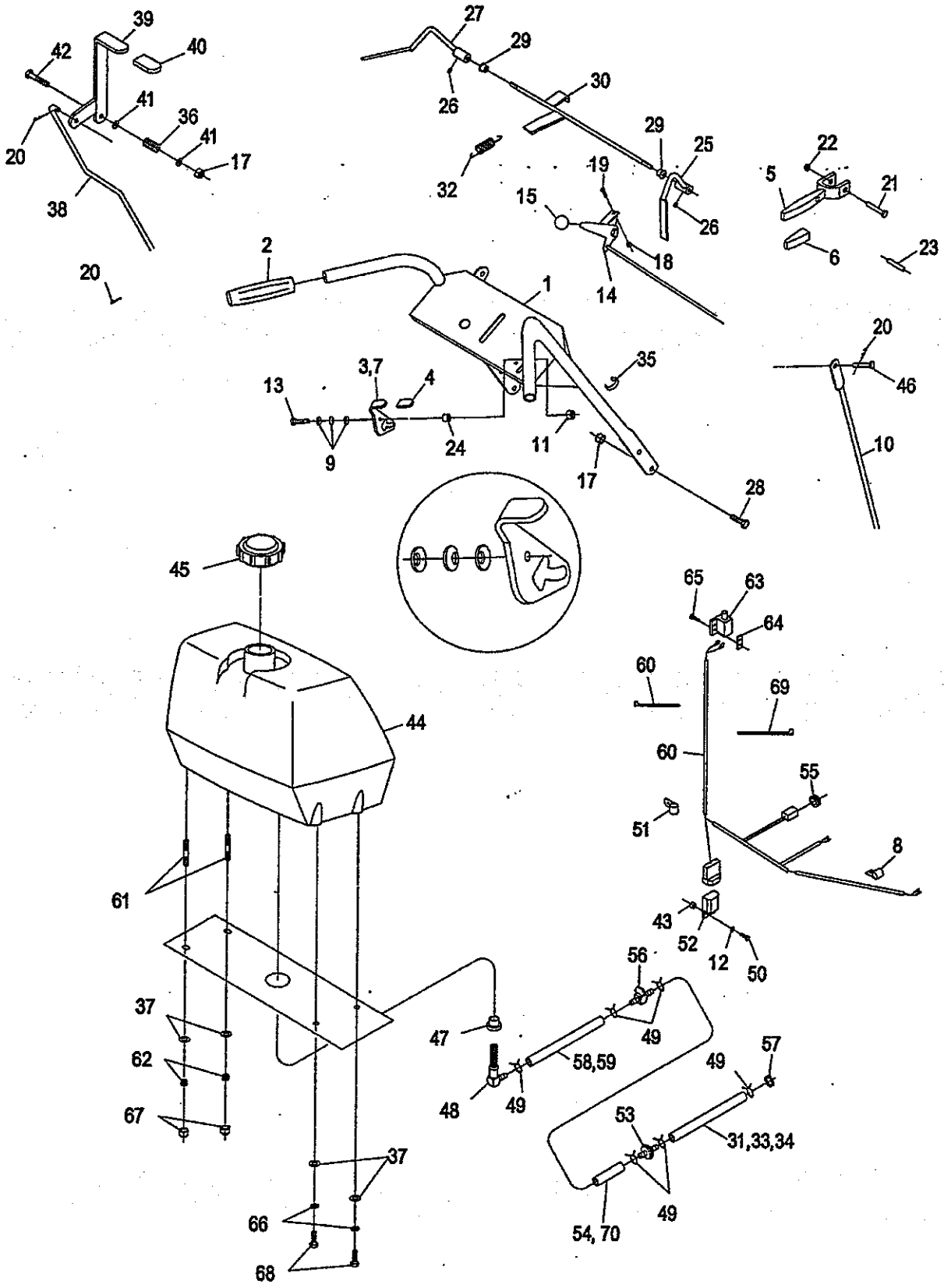
ENGINE DECK GROUP (con't)

Ref. No.	Part No.	Description	Qty. Req'd.
1	322113	Brake arm wldmnt	2
2	811006	1/4-28 Grease zerk (straight)	4
3	322117	Axle wldmnt (36" & 48" Models)	1
	322141	Axle wldmnt (32" Model)	1
4	808520	Klipring (for .31 shaft)	2
5	322119	Idler arm wldmnt (LH)	1
6	806003	Cotter hairpin, #2	2
7	322121	Idler arm wldmnt (RH)	1
8	808522	Klipring (for 3/8 shaft)	4
9	323288	Belt, wheel drive (36" & 48" Models)	2
	323344	Belt, wheel drive (32" Model)	2
10	809001	5/16-18 Whizlock nut	4
11	323262	Brake band	2
12	322125	Swivel wldmnt, brake linkage	2
13	412358	Scraper wldmnt (36" & 48" Models)	2
	603430	Scraper (32" Model)	2
14	804256	5/16-18 Nyloc nut	2
15	323277	Idler pulley, wheel drive (36"&48" Models)	2
	323352	Idler pulley, wheel drive (32" Model)	2
16	800274	5/16-18 x 1 1/4 HH capscrew	2
17	800032	3/8-16 x 3 HH Tap bolt	2
18	809007	3/8-16 Whizlock nut	14
19	804257	3/8-16 Nyloc nut	4
20	323287	Shield, wheel drive	2
21	323283	Spacer	4
22	603402	Drive spring	2
23	323548	Brake rod	2
24	513959	5/16-18 Nyloc wingnut	2
25	800306	3/8-16 x 5 HH capscrew	4

Ref. No.	Part No.	Description	Qty. Req'd.
26	523157	Spacer, wheel (14 Ga.)	As Req'd.
	543436	Spacer, wheel (18 Ga.)	As Req'd.
27	303327	3/8 Disc spring washer	4
28	323307	3/8 Clevis pin	2
29	803051	3/8 Pushnut	2
30	323368	Swivel, short adjust	2
31	800292	3/8-16 x 1 HH capscrew	4
32	324367	Drive wheel, complete (36"&48" Models)	2
	324193	Drive wheel, complete (32" Model)	2
33	323253	Sheave, wheel drive (36" & 48" Model)	4
	323349	Sheave, wheel drive (32"Model)	2
34	323260	Spacer, wheel shv (36" & 48" Model)	8
35	323261	Brake drum	2
36	323719	Wheel & tire, complete (36"&48" Models)	2
	323346	Wheel & Tire, complete(32"Model)	2
37	323720	Tire, 13 x 6.50-6 (4-ply)(36"&48" Models)	1
	323361	Tire, 13 x 5.00-6 (4-ply)(32"Model)	1
38	323328	Wheel & hub w/brgs(36"&48" Models)	1
	323360	Wheel & hub w/bearings(32" Model)	1
39	323329	Bearing, flanged	4
40	800273	5/16-18 x 1 HH capscrew (32")	8
	800274	5/16-18 x 1 1/4 HH capscrew(36"&48")	8
41	805005	5/16 Spring washer	8
42	808501	E-Ring (for 1/2" shaft)	2
43	323245	Spring, Compression	2
44	808519	E-Ring (for 1" shaft)	2
45	373034	Swivel washer (32" Model only)	4
46	805257	5/16 SAE Flat washer	4

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UPPER HANDLES & CONTROLS



UPPER HANDLES & CONTROLS

Ref. No.	Part No.	Description	Qty. Req'd.
1	322227	Handle wldmnt	1
2	303097	Handle grip	2
3*	324279	Latch w/grip (left)	1
4	303019	Grip, latch	2
5	302006	Drive lever w/grip	2
6	303021	Grip, drive lever	2
7	324280	Latch w/grip (right)	1
8	323229	Clip, 3/8 Loom (Kaw)	2
9	303435	Washer, 1/4 disc spring	6
10	323359	Linkage, wheel drive	2
11	804255	1/4-20 Nyloc nut	2
12	805256	1/4 STD. Flatwasher	1
13	800259	1/4-20 x 2 1/4 HH capscrew	2
14	323322	Throttle cable (Kaw. & Kohler)	1
	323552	Throttle cable (B&S)	1
15	513592	Knob, (red ball)	1
16	303287	Plastic tie, 5 1/2" (Kaw)	5
	303287	Plastic tie, 5 1/2" (Kohler & B&S)	3
17	804257	3/8-16 Nyloc nut	5
18	804252	10-24 Nyloc hex nut	2
19	807513	10-24 x 1/2 Carriage bolt	2
20	806003	Hairpin cotter	4
21	808250	3/16 x 1 3/4 Clevis pin	2
22	803001	3/16 Palnut	2
23	806340	5/16 x 1 Rollpin	2
24	323549	Spacer	4
25♦•	412185	Lever, OPC (RH)	1
26✧	803322	5/16-24 Setscrew	2
27♦•	412183	Lever, OPC (LH)	1
28	800292	3/8-16 x 1 HH capscrew	4
29	303365	Nylon bushing	2
30	322192	Connecting rod	1
31	303471	Fuel line, 12" (14 HP Kawasaki)	1
32	303363	Actuator spring	1
33	303022	Fuel line, 8.5" (12.5 HP Kawasaki)	1
34	603954	Fuel line, 13.75" (Kohler)	1
35	303088	Cable clip	1
36	303160	Compression spring	1
37	805257	Washer, 5/16 SAE	4
38	323298	Linkage, blade drive	1
39	322157	Engagement lever, blade w/grip	1
40	303020	Grip, lever	1
41	805260	3/8 Std. flatwasher	2
42	800296	3/8-16 x 2 HH capscrew	1
43	804255	1/4-20 Nyloc nut	1
44	413179	Tank, gas ..	1
45	513508	Cap, fuel tank	1
46	808286	Clevis pin	2
47	513645	Bushing, fuel tank	1
48	543277	Elbow, 90° .	1
49	303077	Clamp, fuel line (B&S)	4
	303077	Clamp, fuel line (Kawasaki)	5
	303077	Clamp, fuel line (Kohler)	6
50	800252	1/4-20 x 3/4 HH capscrew	1
51	323229	Clip, 3/8 Loom (Kohler & B&S)	1
52♦	323430	Interlock, OPC	1
53	303197	Gas filter (Kawasaki & Kohler)	1
54	603776	Fuel line, 2.5" (Kaw. & Kohler)	1
55	543296	Grommet,	1
56	603770	Fuel valve	1
57	303308	Clamp, fuel line (Kawasaki)	1
58	543649	Fuel line, 7" (B&S)	1
59	603955	Fuel line, 6" (Kaw. & Kohler)	1
60	323511	Wiring harness (Kawasaki)	1
	323512	Wiring harness (Kohler)	1
	323510	Wiring harness (B&S)	1
61•	633023	Stud, gas tank	2
62	633349	Spring, gas tank	2
63	513051	Switch	1
64	633181	Plate, tapped	1
65	803028	Screw	2
66	805005	Washer Lock 5/16	2
67	804256	Nut, Nyloc 5/16-18	2
68	800271	Screw, 5/16-18X3/4	2
69	303335	Plastic tie, large	2
70	303022	Fuel line, 8.5 (B&S)	1

✧ Use Pro-lock (Nut type) Part No. 840022 (.5 ml tube) on setscrew threads.

• Use Pro-lock (Retaining) Part No. 840023 (.5 ml tube) on inside of OPC hub (See Operator's Manual) & on fuel tank studs

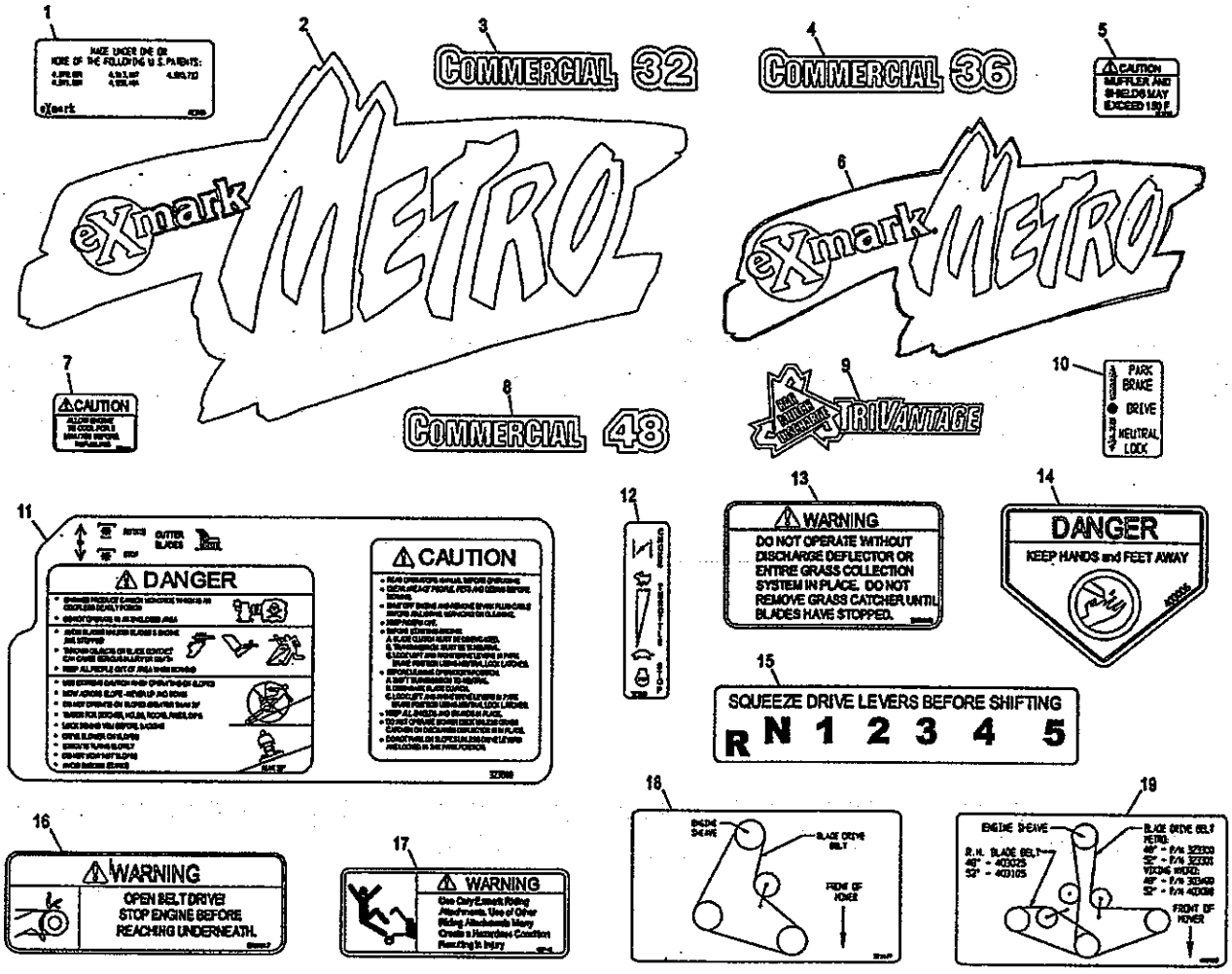
♦ OPC refers to Operator Presence Control.

* Not illustrated.

NOTE: Use dielectric grease on all electrical connections.

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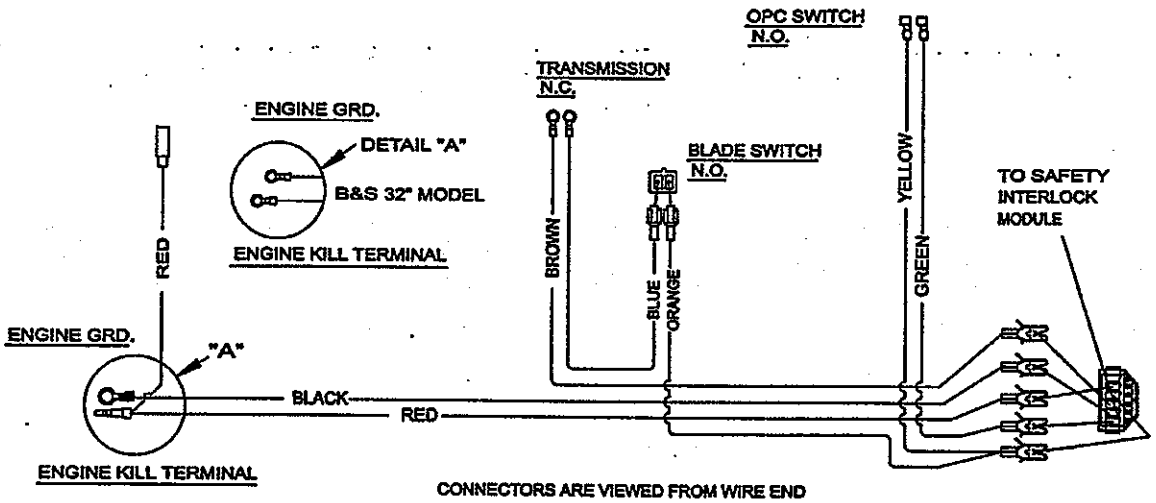
DECALS



Ref. No.	Part No.	Description	Qty. Req'd.
1	403080	Decal, Patent (32")	1
2	323412	Decal, Large Metro	1
3	323410	Decal, Commercial 32"	1
4	323411	Decal, Commercial 36"	1
5	513746	Decal, Muffler	1
6	323312	Decal, Small Metro	1
7	303293	Decal, 2 Minute Cool	1
8	403131	Decal, Commercial 48"	1
9	303520	Decal, TriVantage	1
10	323550	Decal, Neutral/Brake	2
11	323688	Decal, Console	1
12	323689	Decal, Throttle	1
13	303508	Decal, Discharge Warning	1
14	403005	Danger, Label (48" & 52")	2
	403005	Danger, Label (32" & 36")	1
15	303518	Decal, Shifter	1
16	303517	Decal, Belt Drive	1
17	403143	Decal, Sulky Warning	1
18	323427	Decal, Belt Routing (32" & 36")	1
19	403162	Decal, Belt Routing (48")	1
	321016	Decal, Kit	

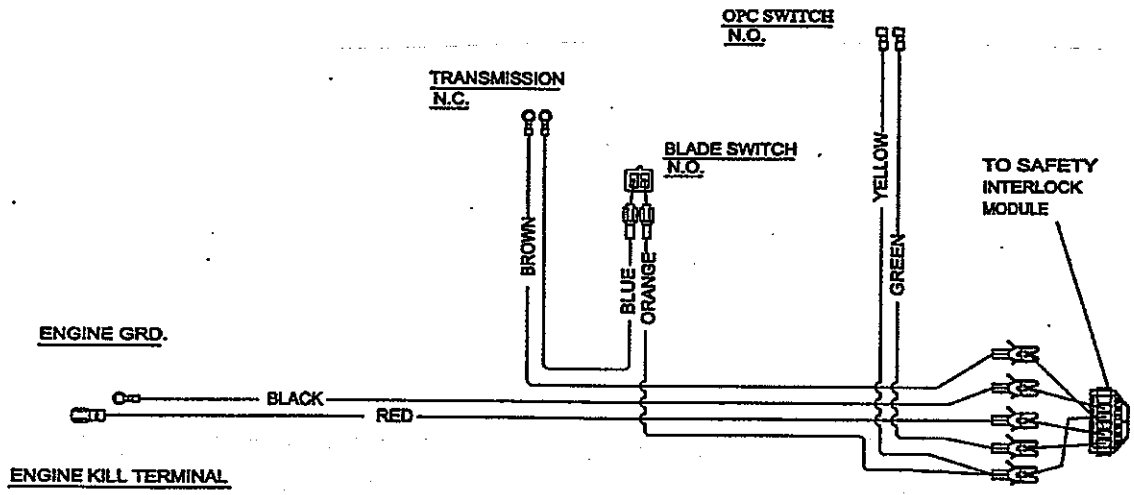
WIRING DIAGRAMS

KAWASAKI & B&S



CONNECTORS ARE VIEWED FROM WIRE END
N.C. = NORMALLY CLOSED
N.O. = NORMALLY OPEN

KOHLER



CONNECTORS ARE VIEWED FROM WIRE END
N.C. = NORMALLY CLOSED
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