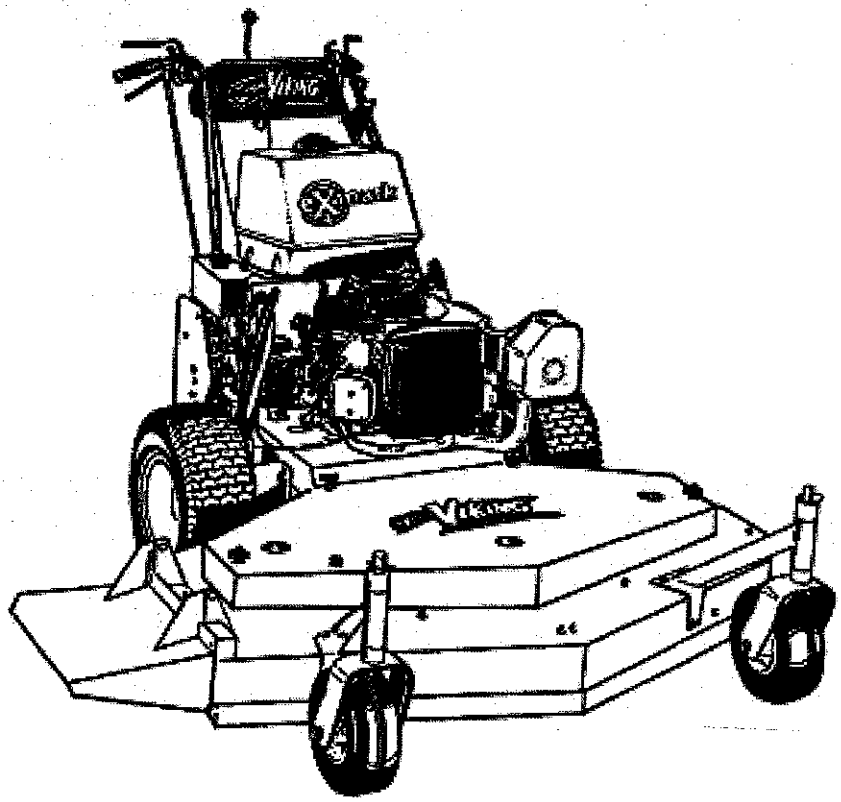
For Serial Nos.
220,000 & Higher

eXmark®
MFG. CO. INC.



PARTS MANUAL

VIKING HYDRO

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 next to the fuel tank on the top left hand side of the fuel tank support.

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. _____

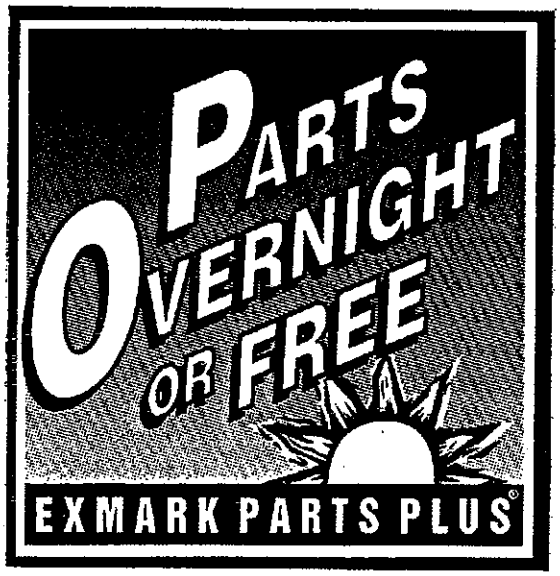
Engine Serial No. _____

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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36" MOWER DECK

Ref. No.	Part No.	Description	Qty. Req'd.
1★	304267	Front Deck w/decals & dogleg (36")	1
	302235	Deck weldmt (36")	1
2	302189	Baffle wldmnt, dogleg	1
3	800270	Screw, 5/16-18 x 5/8	7
4	809001	5/16-18 Whizlock nut	23
5	324408	Engagement arm w/bushing (36")	1
6	811001	Grease Zerk, 1/8 NPT straight	2
7	811006	Grease Zerk, 1/4-28 straight	1
8	323385	Knob, belt cover	4
9	809020	Quick pin, 10" caster	2
10	804256	5/16-18 Nyloc hex nut	2
11	800292	3/8-16 x 1 HH capscrew	6
12	809007	3/8-16 whizlock nut	14
13	323748	Ring, push-on 7/16	1
14	303327	3/8 Disc spring washer	7
15	808280	5/16 x 1 Clevis pin	1
16	303105	Yoke	1
17	806003	Cotter hairpin	3
18	808505	E-Ring for .875 rd.	1
19	800296	3/8-16 x 2 capscrew	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
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	323735	Drive belt (to blades) 36" Model	1
♦28	803310	Setscrew, 5/16-18 x 3/8	2
29	800274	5/16-18 x 1 1/4 HH capscrew	9
30	513547	Spacer, front caster	2
31	303537	Stud, belt shield (short)	2
32	303536	Stud, belt shield (long)	2
33	304274	Shield w/decals, 36" Metro	1
	302213	Shield weldmt, 36" Metro	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	323709	Pad, Brake	1

Ref. No.	Part No.	Description	Qty. Req'd.
39	323729	Powder metal bearing	2
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∇	403183	Pulley	2
54	804510	5/8-18 UNF hex nut	2
55	800861	5/8-18 x 8 HH Capscrew (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	322235	Assist arm (36")	1
64	800277	Screw, 5/16-18 X 2	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	805258	Wshr, flat std 5/16	1
73	323715	Rod, brake 36"	1
74	323071	Spring	1
75	323747	Spring, compression	1
76	323746	Spacer, flanged	2
77	804255	Nut, nyloc ¼ - 20	2
78	324372	Pad/spring assy	1
79	800252	Screw, HHCap ¼-20 X 3/4	2
81	403179	Tube, pivot	1
82	805257	Wshr, flt SAE 5/16	1
83	808512	E-ring	1
84	803012	Rivet, pop .188 x .375	2
85	3296-56	Nut, nyloc ¼-20 thin	1

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

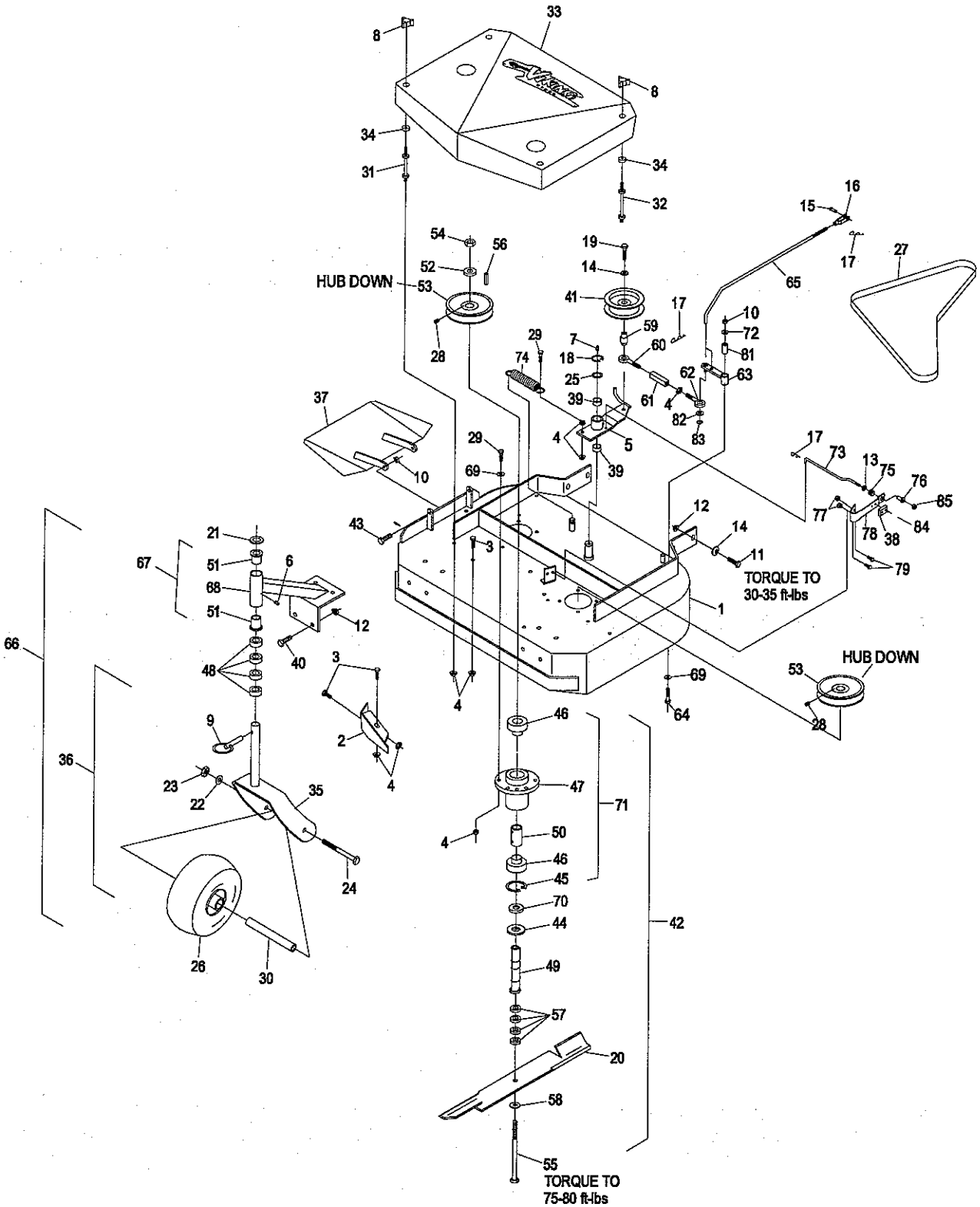
• Requires installation of Micro-Mulch accessory for proper mulching. Mulch kit P/N MK362(36")

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

★ Deck weldment does include welded in flow control baffles.

∇ Use antisieze on Bore of Sheaves
Exmark red touch up spray paint - P/N 850337

36" MOWER DECK



48" MOWER DECK

Ref. No.	Part No.	Description	Qty. Req'd.
*1	404257	Front Deck w/decals & dogleg (48")	1
*	402108	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	15
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	17
8	303327	3/8 disc spring washer	10
9	808280	5/16 x 1 Clevis pin	1
10	303105	Yoke	1
11	613098	Idler pulley "V"	1
12	808505	E-Ring for .875 rd.	1
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	800299	3/8-16 x 2 3/4 HH capscrew	2
17	804255	Nut, nyloc ¼ - 20	2
18	403186	Idler pulley	1
19*	324265	Cutter Housing Complete	2
20	633573	Guard, bottom	3
21	808502	Retaining ring	3
22	513016	Bearing	6
23	323532	Cutter housing	3
24	800296	3/8-16 x 2 HH Capscrew	1
25	323529	Cutter spindle tube	3
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▲	403183	Pulley	3
30	513208	5/8 Spring disc washer	3
31	800861	5/8-18x8 HH Capscrew(Gr5)	3
32	323539	Spacer, blade drive	12
33	323339	Washer, retainer (sheave)	3
34	322230	Assist arm (48")	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	323747	Spring, compression	1
41	806003	Cotter hairpin	3
42	303352	Washer, spindle	1
43	800277	Screw, 5/16-18 X 2	1
44	323729	Powder metal bearing	2
45	303334	Washer, Sprg Disc 5/16	1
46	402109	Engagement arm w/bushings (48")	1
47	800274	5/16-18 1 1/4 HH capscrew	1
48	811006	Zerk 1/4-28 strt	1
49	805259	3/8 Flatwasher	2
50	803012	Rivet, pop .188 x.375	2
51	323709	Pad, brake	1
52	402106	Chute wldmt	1
53	403179	Tube, pivot	1
54	805258	Washer, Flat Std 5/16	1
55	323714	Rod brake 48" LH	1
56	324372	Pad/spring assy	1
57	805257	5/16 SAE flat washer	1
58	603843	Pulley, idler (heavy duty)	1
59	403174	Drive belt (main deck) 48"	1
60	323746	Spacer, flanged	1
61	403184	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	404271	Shield w/decals 48"	1
	402100	Shield weldmt, 48"	1
86	403188	Spacer, belt guide	1
87	800292	3/8-16 x 1 HH capscrew	6
88	323071	Spring 5sp/dr idler	1
89	808512	E - ring	6
90	800252	1/4-20 X 3/4 HH capscrew	2
91	323748	Ring, push-on 7/16	1
92	800304	3/8-16 x 3 1/4 HH capscrew	1
93	3296-56	Nut, nyloc ¼-20	1

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

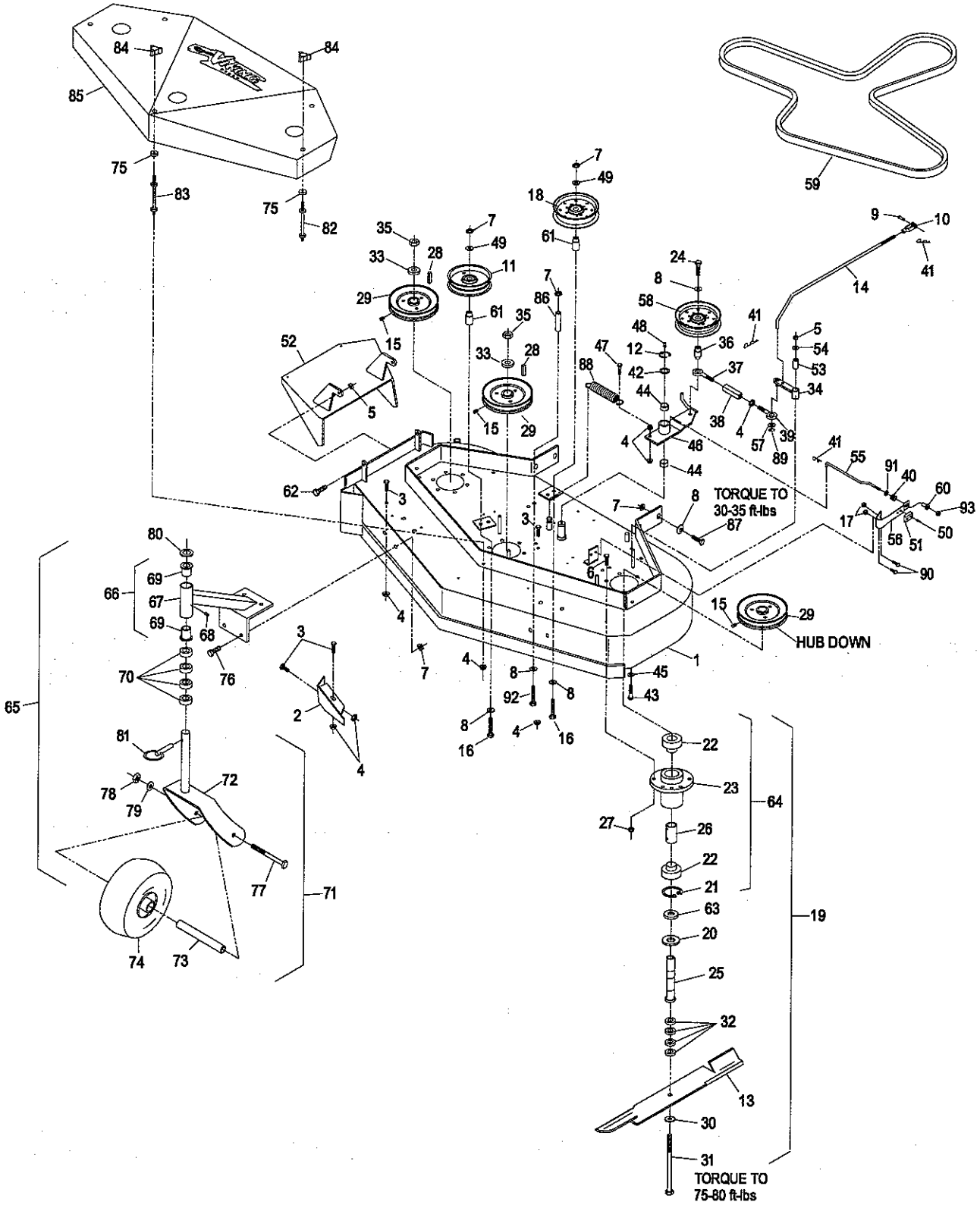
• Requires installation of Micro-Mulch accessory for proper mulching. Mulch kit P/N's MK483
Exmark red touch up spray paint - P/N 850337

* Deck weldmt does include welded in flow control baffles.

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

▲ Use antisieze on bore of sheaves.

48" MOWER DECK



ENGINE DECK GROUP

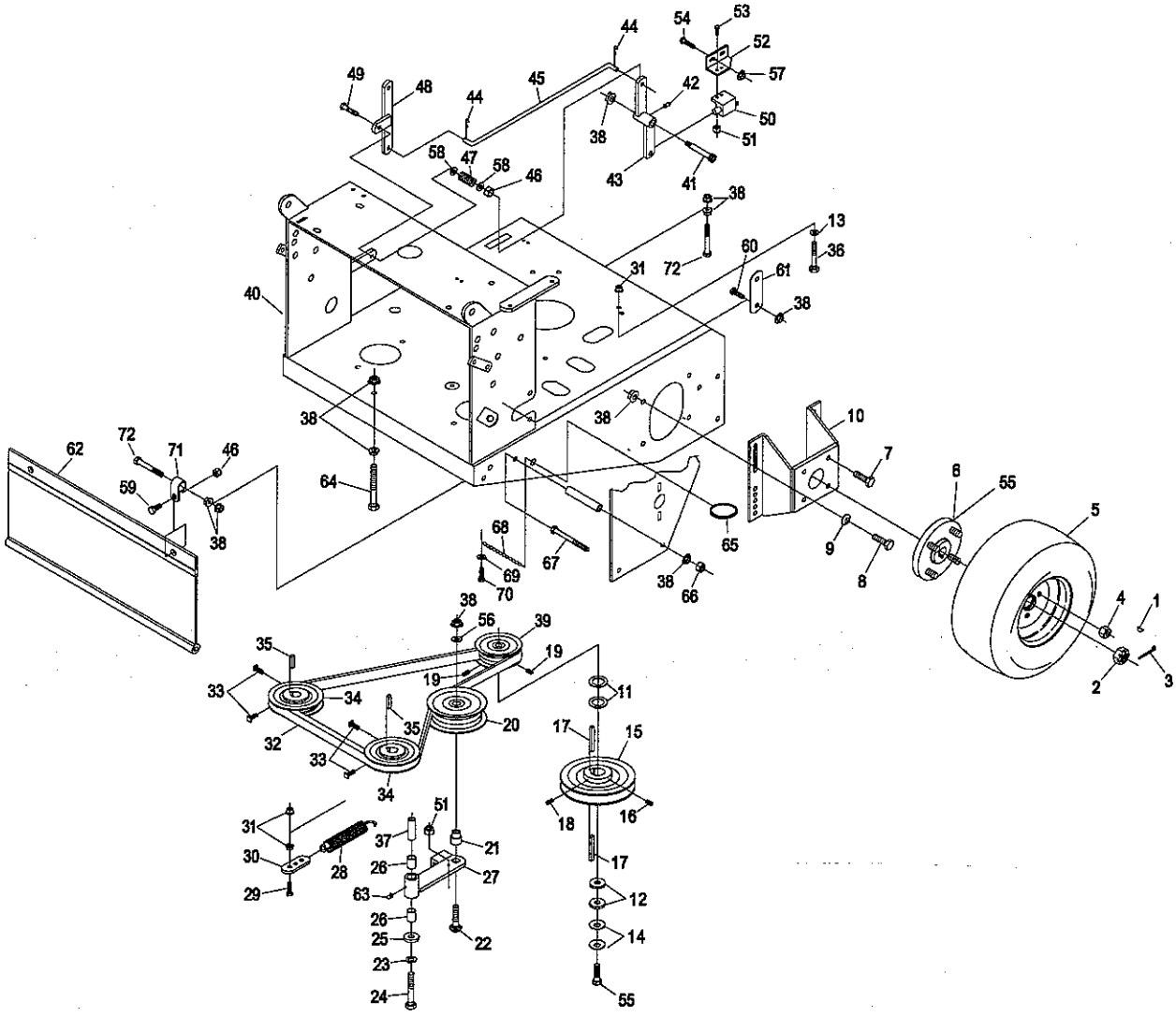
Ref. No.	Part No.	Description	Qty. Req'd.
1	807019	Key, woodruff 1 x 1/4	2
2	803040	Nut, slotted 3/4-16	2
3	806800	Pin, cotter 9/64 x 1-1/2	2
4	513011	Nut, wheel 1/2-20	8
5	413473	Tire & Wheel Assembly	2
	413474	Tire 16 x 6.50-8	1
	603715	Wheel	1
6	602997	Hub, tapered (4 bolt)w/studs	2
	633926	Stud, wheel 1/2-20	8
7	803045	Screw, whizloc 3/8-16 x 3/4	8
8	800292	Screw, 3/8-16 x 1	8
9	303327	Washer, 3/8 spring disc	8
10	322162	Mount, motor (36")	2
	402062	Mount, motor (48")	2
11	523157	Washer, spacer	2
12	373034	Washer, swivel	2
13	303334	Washer, 5/16 spring disc	4
14	603610	Washer, 7/16 spring disc	2
15Σ	403087	Sheave, blade drive (48")	1
	643292	Sheave, blade drive (36")	1
16∇	803046	Setscrew, 5/16-18 x 1	1
17	807259	Key, 1/4 sq. x 1	2
18∇	803050	Setscrew, 5/16-18 x 3/4	1
19∇	803310	Setscrew, 5/16-18 x 3/8	2
20	603843	Idler, pulley	1
21	603496	Bushing, idler	1
22	807517	Screw, 3/8-16 x 1-3/4	1
23	805006	Lockwasher, 3/8	1
24	800298	Screw, 3/8-16 x 2-1/2	1
25	373034	Washer, swivel	1
26	513034	Bearing, pivot	2
27	602521	Arm, assy idler (w/bearings)	1
	602458	Arm, assy idler (w/o bearings)	1
28	603402	Spring, extension	1
29	800273	Screw, 5/16-18 x 1	1
30	603801	Anchor, spring	1
31	809001	Nut, whizlock 5/16-18	6
32	653163	Belt, pump drive	1
33∇	803050	Setscrew, 5/16-18 x 3/4	4
34	413010	Sheave - pump	2
35	807272	Key, 5mm sq. x 25mm	2
36	800275	Screw, 5/16-18 x 1 ½ HHCS	4
37	603044	Bushing - Idler pivot	1
38	809007	3/8-16 Whizlock Nut	19
39	653035	Pulley, pump drive	1
40	402113	Deck, engine wldmt	1
41	809062	Bolt, .500 x 1.75 (shoulder)	1
42	811008	Zerk	1
43	322108	Bellcrank assy. w/zerk	1
	322086	Bellcrank weldmt	1
44	806003	Hairpin	2
45	323172	Linkage, blade engagement	1
46	804256	Nut, nylock 5/16-18	3
47	323245	Spring, compression	1
48	322090	Bellcrank	1
49	800277	Screw, 5/16-18 x 2	1
50	513051	Switch, blade engagement	1
51	804252	Nut nylock 10-24	3
52	323213	Bracket, switch	1
53	803028	Screw, 10-24 x 5/8	2
54	800251	Screw, 1/4-20 x 5/8	2
55	800817	Screw, 7/16-20 x 1 1/2	1
56	805259	Washer, 3/8 (SAE)	1
57	809012	Nut, whizlock 1/4-20	2
58	805257	Washer, 5/16 flat	2
59	800271	Screw, 5/16-18 x 3/4	2
60	800290	Screw, 3/8-16 x 3/4	2
61	633068	Arm	1
62	323607	Shield, Trailing	1
63	811006	Zerk, 1/4-28 STRT	1
64	800297	Screw, 3/8-16 x 2 1/4	1
65	323366	Split ring	1
66	804257	Nut, 3/8-16 nylock	1
67	800303	Screw, 3/8-16 x 4 1/2	1
68	323365	Chain, twist link	1
69	805252	Washer, #10	1
70	809069	Screw, 10-24 x 7/8HxSktHd	1
71	413510	Clip, loom 1/2	2
72	800299	Screw, 3/8-16 x 2 3/4	3

Σ Use anti-seize compound on pulley bore.

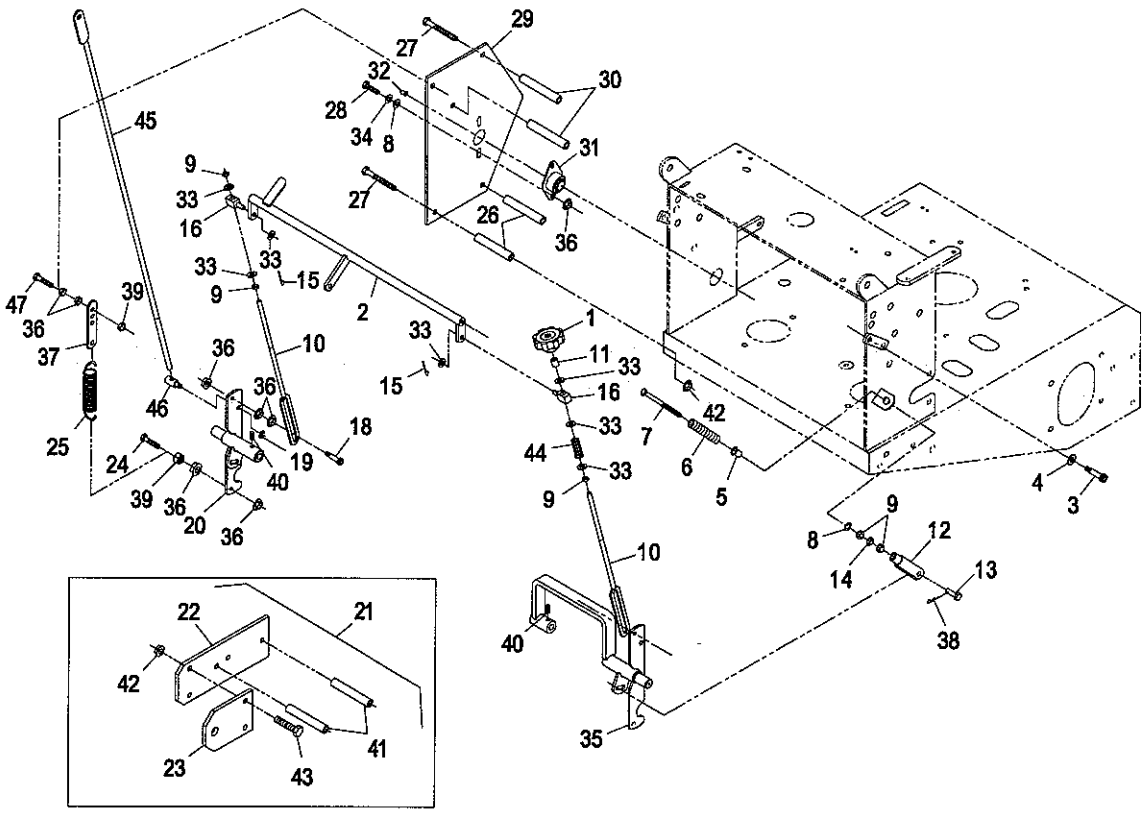
∇ Use Pro-Lock (nut type, Part no. 840022, 5 ml tube) on setscrew threads.

Exmark red touch up spray paint - P/N 850337

ENGINE DECK GROUP



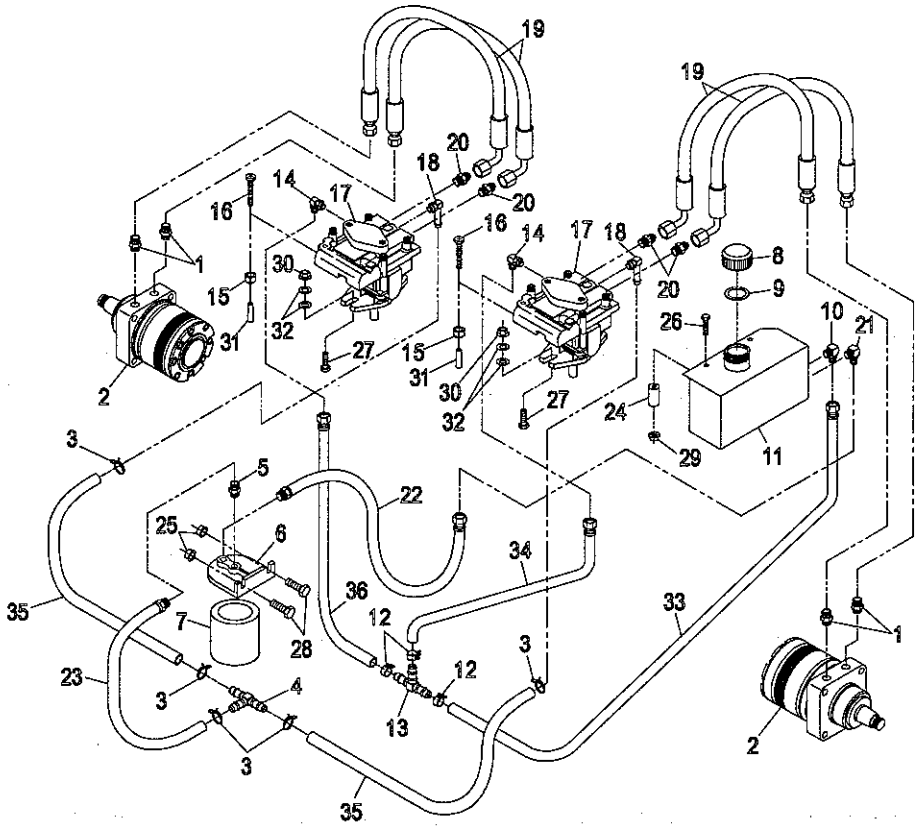
ENGINE DECK GROUP (cont.)



Ref. No.	Part No.	Description	Qty. Req'd.
1	413151	Knob, tracking	1
2	412203	Crank weldmt	1
3*	809056	Bolt, .375 x .375 (shoulder)	2
4	805259	Washer, 3/8 (sae)	2
5	603735	Bushing, nylon flanged	2
6	603807	Spring, neutral return	2
7	603737	Bolt, neutral return	2
8	805256	Washer, 1/4(std)	6
9	804521	Nut, 5/16-24	7
10	413350	Rod, control arm	2
11	603903	Spacer	1
12	303105	Yoke, adjustable	2
13	808280	Pin, clevis 5/16-1	2
14	804758	Nut, jam 5/16-24	2
15	806753	Pin, cotter 3/32 x 1/2	2
16	603676	Swivel	2
17	809012	Nut, 1/4-20 whizlock	2
18	403180	Screw, 5/16-18 1 3/8 special	2
19	808520	Klipring	2
20	402110	Arm weldmt, left hand	1
21	301022	Sulky hitch kit, (Vik Hydro)	1
22	373036	Mount, hitch	1
23	323238	Bracket, hitch adapter	2
24	800274	Screw, 5/16-18 x 1-1/4	2
25	603693	Spring, extension	2
26	323197	Spacer, short	4
27	800302	Screw, 3/8-16 x 4	7
28	800271	5/16-18 x 3/4	4
29	413201	Shield, hydro control	2
30	323195	Spacer, long	4
31	633102	Bearing, flange	2
32	811006	Zerk, 1/4-28	2
33	805257	Washer, 5/16 (SAE)	7
34	805005	Lockwasher, 5/16 (heavy)	4
35	402111	Arm weldmt, RH	1
36	809001	Nut, whizlock 5/16	18
37	613089	Anchor, spring	2
38	806003	Hairpin	2
39	804256	Nut, nyloc 5/16-18	4
40*	803022	Setscrew, 5/16-18 x 5/8	2
41	323240	Spacer, shield	4
42	809007	Nut, whizlock 3/8-16	11
43	800292	Screw, 3/8-16 x 1	4
44	323245	Spring	1
45	413219	Linkage, drive	2
46	413227	Swivel, drive lever	2
47	800016	Tapbolt, 5/16-18 x 1 1/4	2

* Use Pro-Lock nut type, Part No. 840022 (.5 ml tube) on shoulder bolts & setscrew threads.
Exmark red touch up spray paint - PN 850337

HYDRAULIC GROUP



Ref. No.	Part No.	Description	Qty. Req'd.
1	603991	Fitting, straight connector	4
	603919	Boss O-Ring	1
	603992	Flare O-Ring	1
2	603718	Wheel motor	2
	000138	Kit, Bearing	1
	000119	Kit, seal	1
3	603827	Clamp, hose (5/8)	5
4	603721	Fitting, Hose Tee (3/8 I.D hose)	1
5	513510	Connector, male	1
6*	603720	Head, filter	1
7	513211	Element, oil filter	1
∇	523541	Element, oil filter(winter)	1
8	513167	Cap, hydraulic reservoir	1
9	523103	Gasket, tank cap	1
10	603987	Elbow, 90°	1
11*	512166	Reservoir, hydraulic fluid	1
12	603826	Hose Clamp 1/2	3
13	603722	Fitting - Hose Tee(1/4 I.D hose)	1
14	513840	Elbow - 90°	2
	603921	O-Ring	1
15	804255	Nut, nylock 1/4-20	2
16	801063	Screw, 1/4-20 x 2 pan head	2

Ref. No.	Part No.	Description	Qty. Req'd.
17	613042	Pump, hydro	2
18	603989	Elbow, 90°	2
	603923	O-Ring	1
19	403102	Hose, high pressure	4
20	603990	Adapter, straight thread	4
	603920	Boss O-Ring	1
	603992	Flare O-Ring	1
21	603988	Elbow, 90°	1
22	602985	Hose, supply	1
23	602754	Hose, charge line	1
24	323218	Spacer, hydraulic tank	2
25	809001	Nut, whizlock 5/16-18	2
26	800258	Screw, 1/4-20 x 2	2
27	800293	Screw, 3/8-16 x 1-1/4	4
28	800273	Screw, 5/16-18 x 1	2
29	809012	Nut, whizlock 1/4-20	2
30	809007	Nut, whizlock 3/8-16	4
31	613073	Grip, dump valve	2
32	805258	Washer, 5/16 std	8
33	602750	Hose, case drain	1
34	632286	Hose assy, lo pressure	1
35	413273	Hose, lo pressure	2
36	632285	Hose assy, lo pressure	1

* Use Teflon Pipe Sealant or equivalent on hydraulic reservoir and filter head fittings.

∇ Use only for operation below 32°F(0°C)

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UPPER HANDLE and CONTROLS

Ref. No.	Part No.	Description	Qty. Req'd.
1	322226	Handle weldment	1
2	303097	Grip, handle	2
3	612168	Latch, thumb w/grip (RH)	1
ƒ	612167	Latch, thumb w/grip (LH)	1
4	303019	Grip, latch	2
5	303435	Washer, 1/4 spring disc	6
6	800257	Screw, 1/4-20 x 1-3/4	2
ƒ	412159	Lever, drive (LH)	1
7	412161	Lever, drive (RH)	1
8	603749	Bushing, drive lever	2
9	806003	Hairpin	5
10	809012	Nut, whizlock 1/4-20	5
11	807513	Screw, #10-24 x ½ carriage	2
12	800256	Screw, 1/4-20 x 1-1/2	2
13	633349	Spring, fuel tank	2
14∇	633023	Stud, fuel tank	2
15	613055	Pin, clevis	2
16	413152	Bearing	4
17	513051	Switch	2
18	633181	Plate, tapped	1
19	303363	Spring, actuator	1
20	323134	Knob, (push/pull)	1
21	804751	Nut, jam 5/16-18	1
22	323143	Bushing, nylon .38 I.D.	1
23	323142	Push Nut (.50 shaft)	1
24	804255	Nut, nylock 1/4-20	3
25	323181	Linkage, blade push/pull	1
26	800292	Screw, 3/8-16 x 1	4
27	303327	Washer, 3/8 spring disc	4
28	323229	Clip, loom 3/8" (Kaw)	1
29	805256	Washer 1/4" std flat	3
30	804267	Nut, nyloc thin 5/16	2
31	809007	Nut, whizlock 3/8-16	4
32	804002	Nut, Sq Reg 10-24	2
33	513645	Bushing, fuel valve	1
34	543277	Elbow, fuel tank	1
35	303077	Clamp, gas line	4
36	603955	Fuel line, 6"	1
37	603770	Valve, gas	1
38	303022	Fuel line, 8.5"	1
39	**Kawasaki** PN 49019-1055 fuel filter with 6.0" fuel line		1
40	403121	Switch, on/off w//key	1
41	413179	Tank, gas	1
42	513508	Cap, gas	1
43	543296	Grommet	1
44	323430	Module, Interlock	1
45	800251	Screw, ¼-20 x 5/8	3
46	303287	Tie, plastic 5 1/2" (Kaw)	5
47	303335	Tie, plastic 7 5/16"	2
48	403181	Harness wiring (Kawasaki)	1
49♦	803322	Setscrew, 5/16-24 x 5/16	2
50∇	412185	Lever, OPC (RH)	1
51	303365	Bushing, nylon	2
52	322192	Rod weldmt, connecting	1
53	800271	Screw, 5/16-18 x 3/4	2
54∇	412183	Lever, OPC (LH)	1
55	603727	Clip, .56 Loom	1
56	804252	Nut, nylock #10-24	2
57♦	603175	Knob, 1-3/8	1
58	804256	Nut, nylock 5/16-18	2
59	323245	Spring, compression	2
60	602733	Lever, shift	1
61	805257	Washer, 5/16 SAE	5
62	323244	Washer, friction	2
63	603730	Plate, shift lever	1
64	603716	Washer, friction	1
65	800277	Screw, 5/16-18 x 2	2
66	323522	Rod, speed control	1
67	804758	Nut, jam 5/16-24	1
68	808280	Pin, clevis	1
69	303105	Yoke, adjustable	1
70	513592	Knob, red ball	1
71	413428	Cable, throttle (15hp Kaw)	1
72	800252	Screw, 1/4-20 x 3/4	1
73	805005	Washer, 5/16 lock	2
74	803028	Screw, #10-24 x 5/8	4

ƒ Not Illustrated.

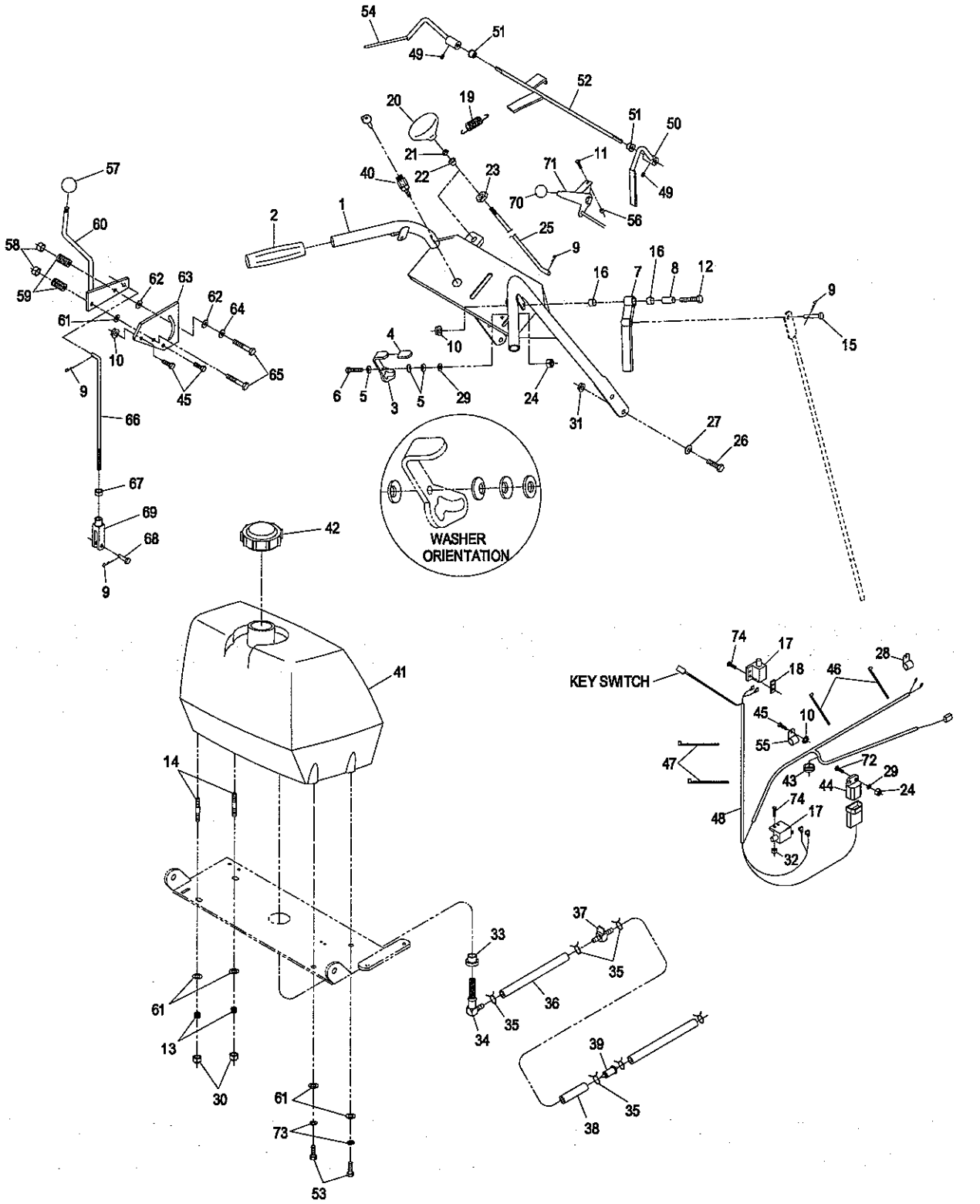
♦ Use Pro-Lock ,nut type (Part no. 840022 on setscrew threads and on shifter knob threads.

∇ Use Pro-lock, retaining type (Part no. 840023 .5cc tube) on inside bore of OPC hub and on fuel tank studs.

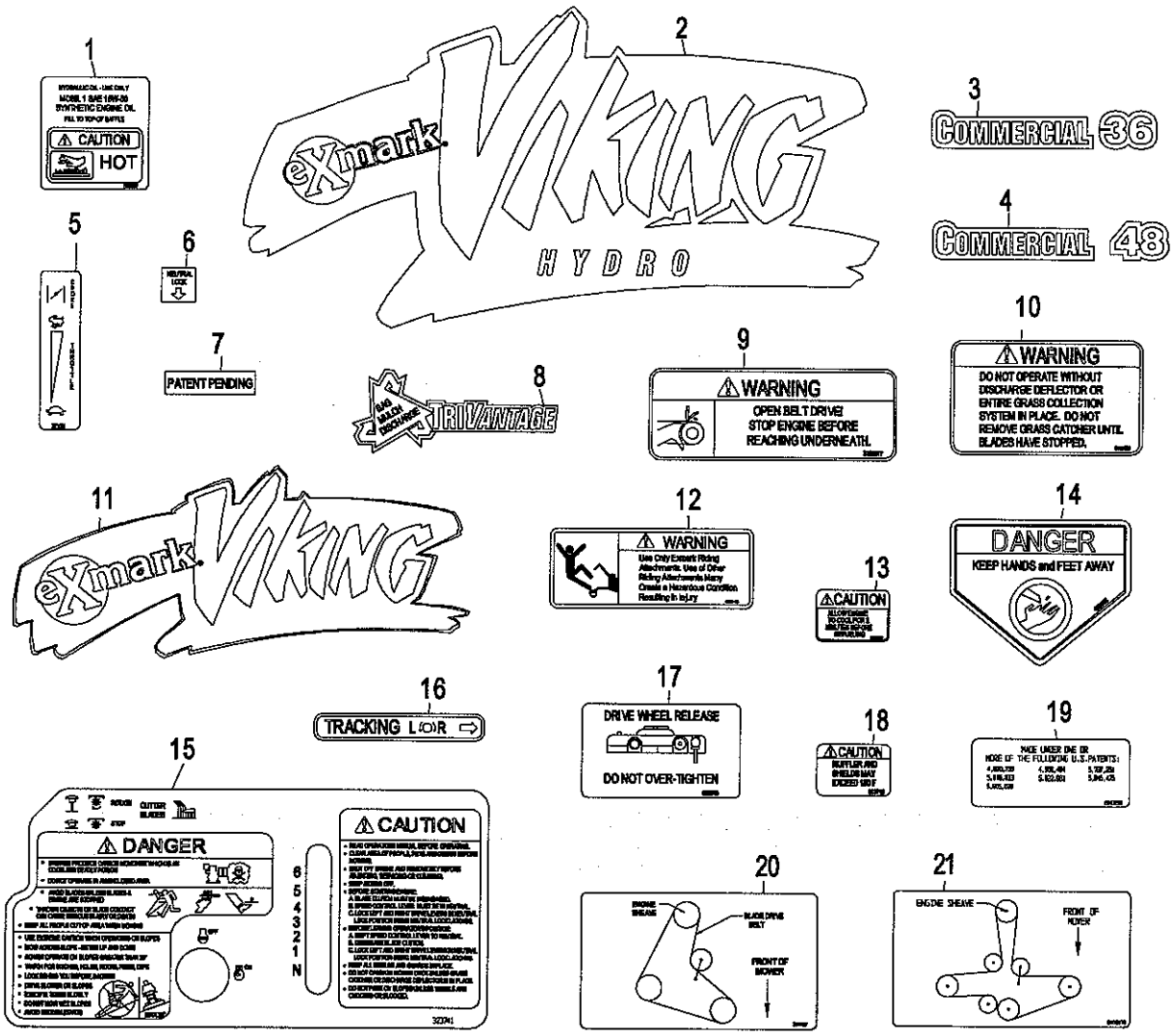
Apply dielectric grease on all electrical connectors.

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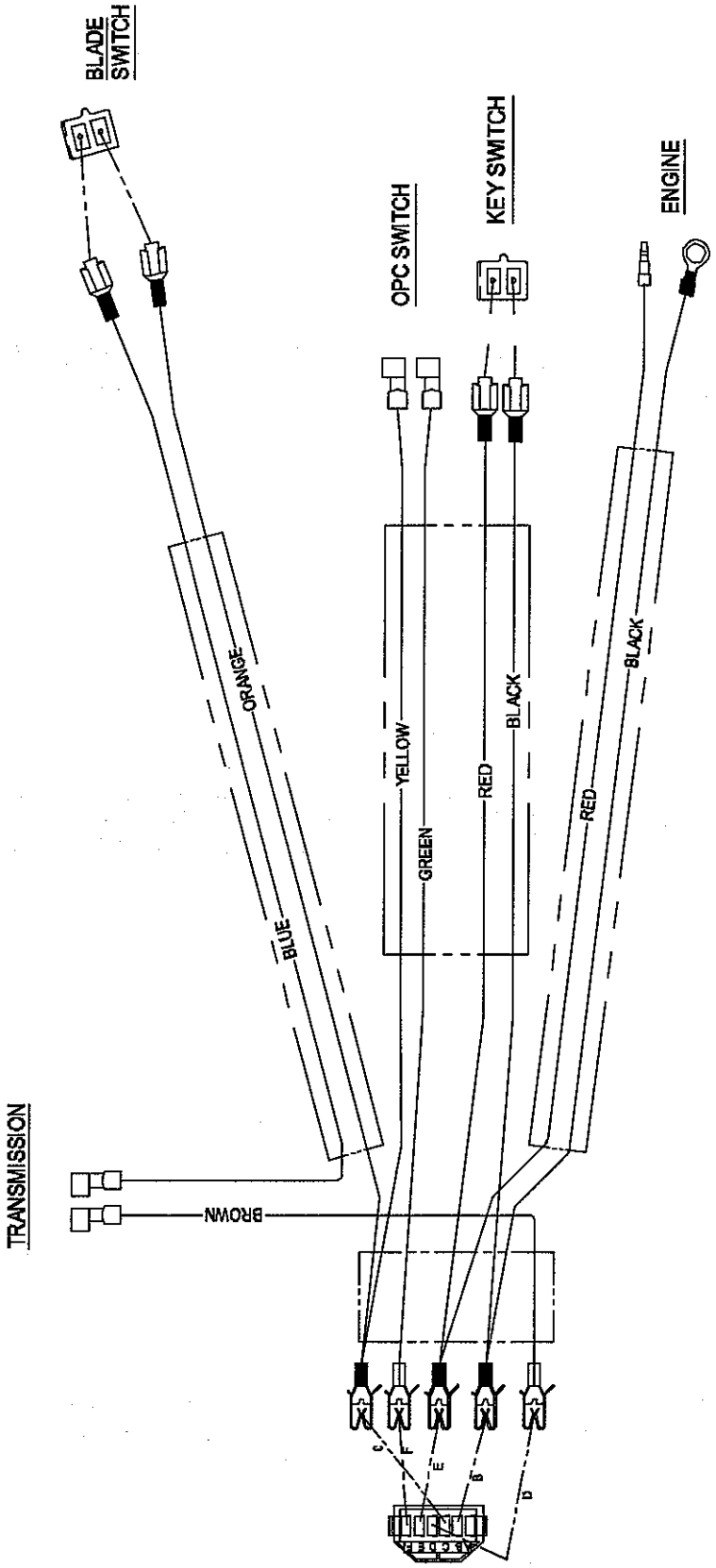
UPPER HANDLE and CONTROLS



DECALS



Ref. No.	Part No.	Description	Qty. Req'd.
1	523552	Decal, Hydraulic Tank	1
2	323319	Decal, Large Vik Hydro	1
3	323411	Decal, Commercial "36"	1
4	403131	Decal, Commercial "48"	1
5	323691	Decal, Throttle/Choke	1
6	303102	Decal, Neutral Lock Label	2
7	373066	Decal, Patent Pending	1
8	303520	Decal, TriVantage	1
9	303517	Decal, Belt Drive	1
10	303508	Decal, Discharge Warning	1
11	323321	Decal, Small Viking	1
12	403143	Decal, Sulky Warning	1
13	303293	Decal, Caution	1
14	403005	Decal, Danger (36")	1
	403005	Decal, Danger (48")	2
15	323741	Decal, Console	1
16	413214	Decal, Tracking	1
17	603845	Decal, Drive Wheel Release	1
18	513746	Decal, Muffler	1
19	643289	Decal, Patent No.	1
20	323427	Decal, Belt routing (36" Deck)	1
21	403170	Decal, Belt routing (48")	1
	302210	Decal Kit, Viking Hydro	


BLADE SWITCH
OPC SWITCH
KEY SWITCH
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