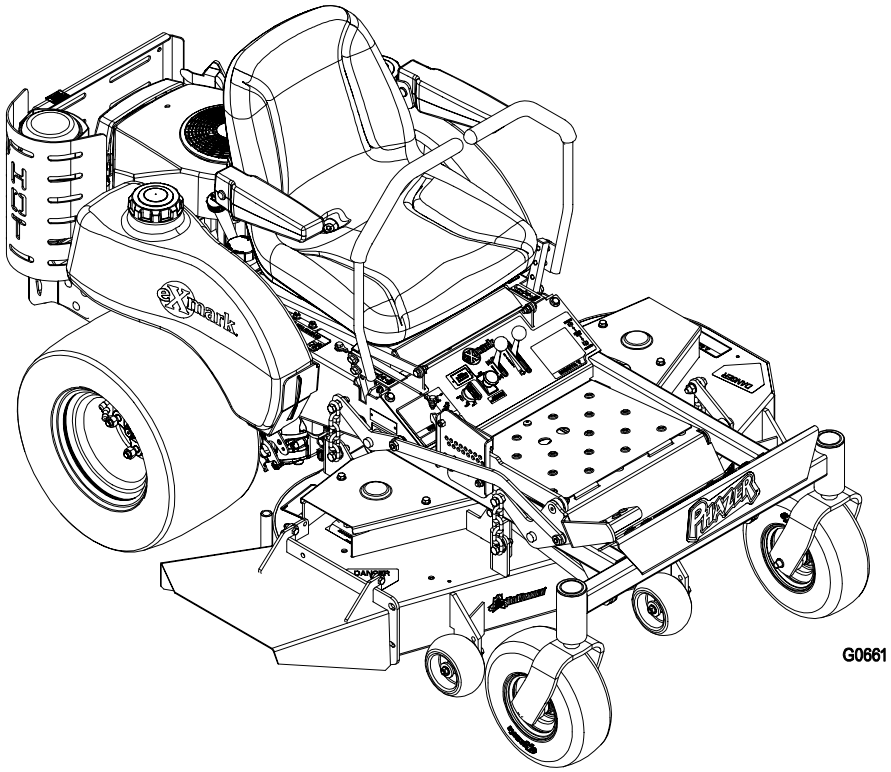
For Serial Nos. 600,000 & Higher

eXmark® MFG. CO. INC.

PARTS MANUAL



PHAZER™

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

Place Model No. and Serial No. Label Here
(Included in Literature Pack)
or Fill in Below

Model No. _____

Serial No. _____

Engine Model No. and Spec. No. (Code) _____

Engine Serial No. (E/No) _____

Date Purchased _____

Part No. 109-7087 Rev. A

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 arrives 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. Parts Plus service is available only in the contiguous 48 United States. 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.

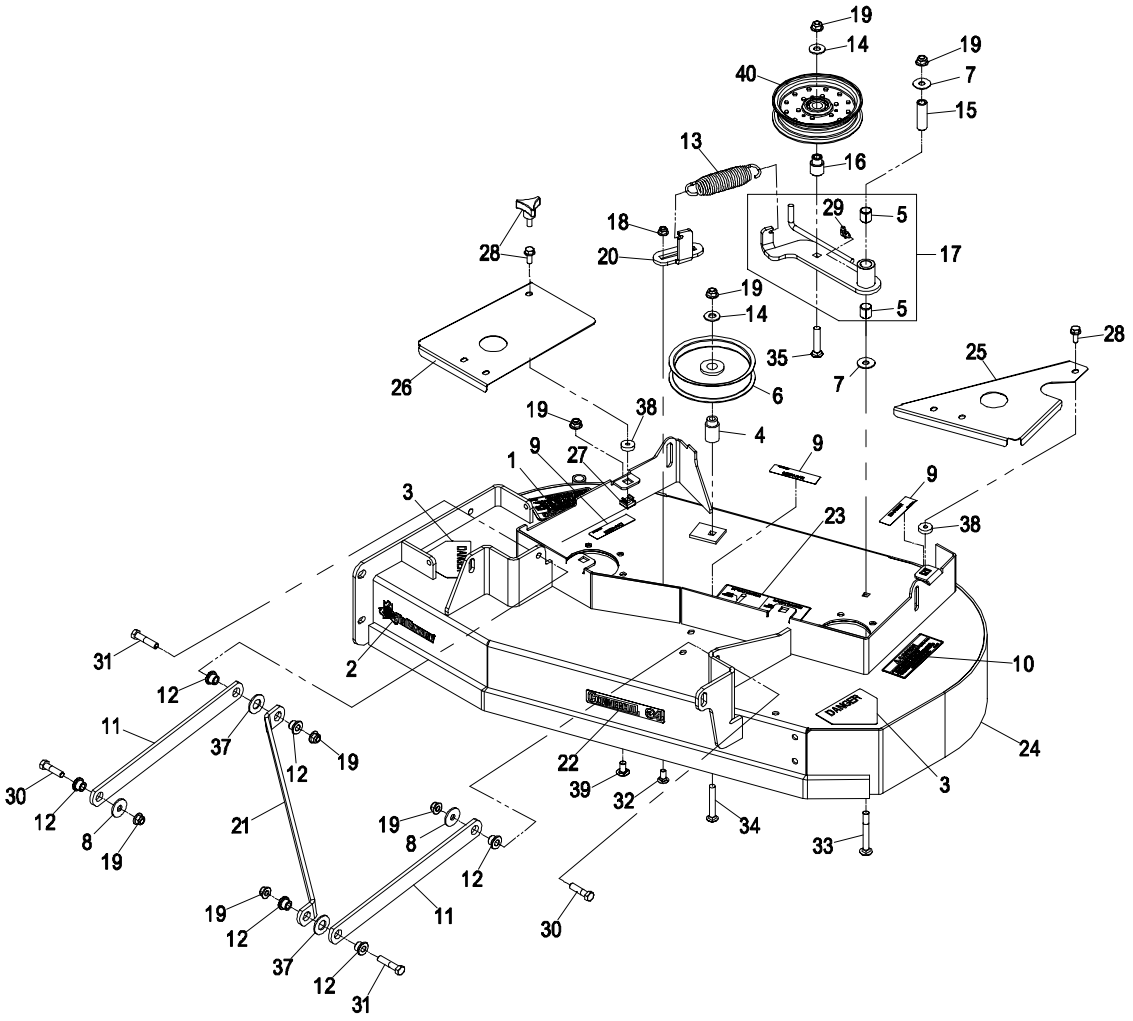
WARNING

READ OPERATOR'S MANUAL BEFORE OPERATING OR SERVICING EXMARK EQUIPMENT

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34” DECK GROUP



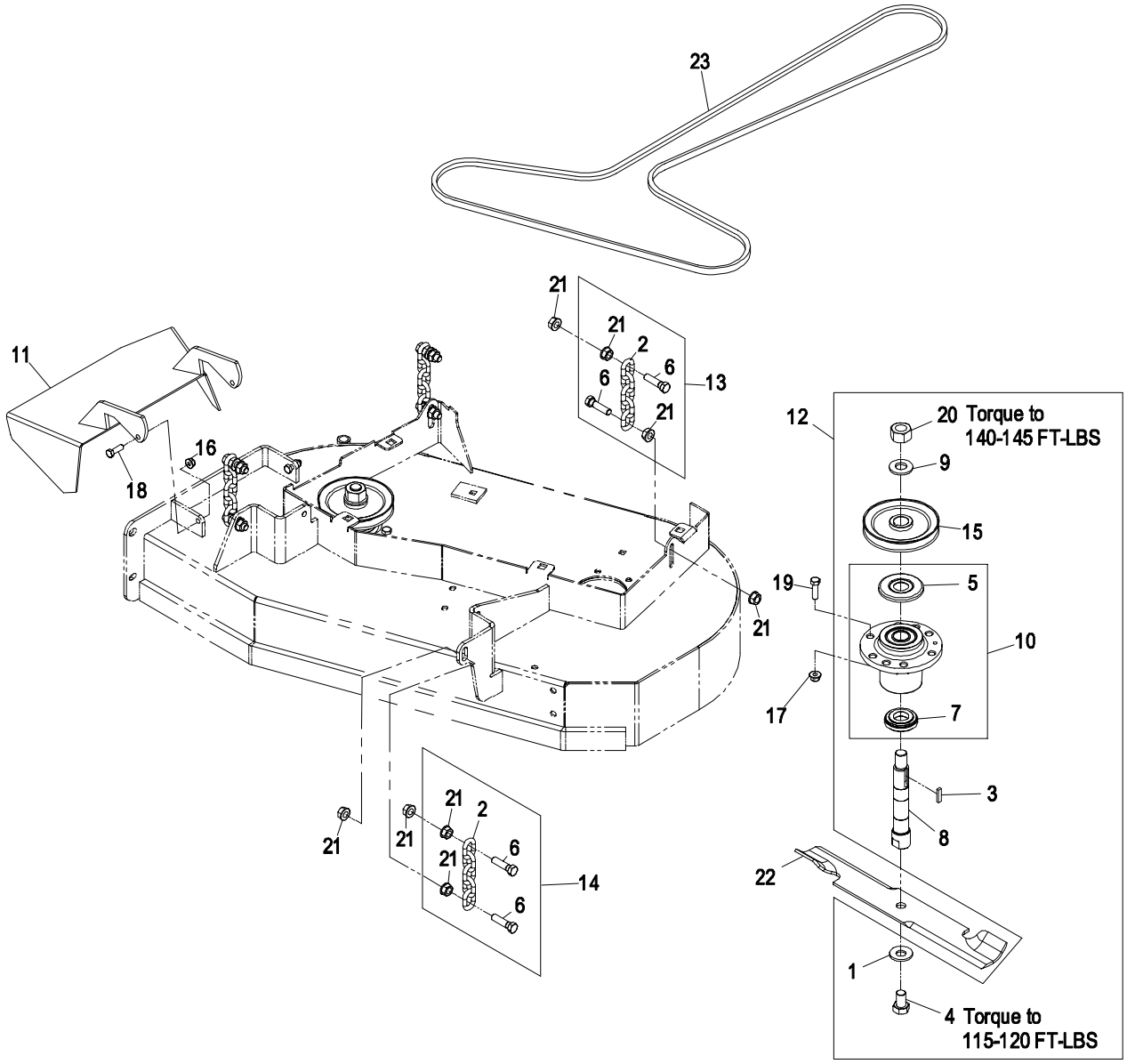
Item	Part No.	Description	Qty.
1	1-303508	Decal, Discharge Warning	1
2	1-303520	Decal, Trivantage	1
3	1-403005	Danger, Decal	2
4	1-413113	Bushing, Idler	1
5	1-513034	Sleeve, Bearing	2
6	1-613098	Idler, Flat	1
7	52-2860	Washer	2
8	63-8410	Washer	2
9	98-5954	Decal, Danger	3
10	103-1077	Decal, Bolt Torque	1
11	103-3898	Flat, Strut	2
12	103-3900	Spacer, Strut	6
13	103-8599	Spring, Extension	1
14	3256-4	Washer, 3/8 Std	2
15	103-9405	Bushing, Idler Arm	1
16	103-9948	Bushing, Idler	1
17	109-4747	Asm, Idler Arm W/Bearings	1
18	104-8300	Nut, Nyloc 5/16-18 Flg	1
19	104-8301	Nut, Nyloc 3/8-16 Flg	8
20	109-0377	Anchor, Deck Spring	1
21	109-0381	Brace, Deck Linkage	1

Item	Part No.	Description	Qty.
22	109-2462	Decal, Commercial 34	1
23	109-2465	Decal, Belt Routing	1
24	109-3121	Asm, Deck W/Decals	1
25	109-3085-01	Cover, Spindle (LH)	1
26	109-3086-01	Cover, Spindle (RH)	1
27	109-3100	Nut, Cage 5/16	4
28	3234-47	Screw, HH FLG 5/16-18 x 3/4	4
	109-3351	Knob (Commercial Use Only)	3
29	302-40	Zerk, 90° 1/4-28	1
30	323-8	Screw, HH 3/8-16 x 1 1/2	2
31	323-9	Screw, HH 3/8-16 x 1 3/4	2
32	3230-1	Bolt, Carriage 5/16-18 x 3/4	1
33	3231-10	Bolt, Carriage 3/8-16 x 3	1
34	3231-31	Bolt, Carriage 3/8-16 x 2 1/2	1
35	3231-6	Bolt, Carriage 3/8-16 x 2	1
36▲	109-3520	Asm, Deck Complete 34"	1
37	3256-27	Washer, 5/8 SAE	2
38	1-323417	Washer, Belt Shield	2
39	3231-21	Bolt, Carriage 3/8-16 x 3/4	1
40	1-403186	Idler, Flat	1

Exmark red touch up paint (spray paint - P/N 1-850337 - .6 oz liquid bottle - P/N 103-9140).

▲ Includes all item shown on pages 3 & 4. Does not include struts or strut hardware.

34” DECK GROUP (cont)



Item	Part No.	Description	Qty.
1	1-513208	Washer, Spring Disk 5/8	2
2	1-633447	Chain, Deck Lift	4
3	1-807268	Key, Machine 1/4 x 3/16 x 1	2
4	103-1026	Screw, HH 5/8-11 x 1 Gr 8	2
5✚	103-1330	Guard, Bearing Top	2
6	103-1898	Screw, HH 7/16-20 x 1-5/8 Sp	8
7	103-2535	Spacer, Guard Bottom	2
8✚	103-2788	Spindle	2
9	103-2802	Washer, Spring Disk 3/4	2
10	103-8280	Asm, Cutter Housing	2
11	103-9382-01	Wld, Chute Deflector	1
12	109-3522	Asm, Cutter Housing Complete 34"	3
13	103-9792	Asm, Chain Deck	1

Item	Part No.	Description	Qty.
14	103-9817	Asm, Chain Deck	3
15✚	103-9953	Sheave, Blade Drive	2
16	104-8300	Nut, Nyloc 5/16-18 Flg	2
17	104-8301	Nut, Nyloc 3/8-16 Flg	12
18	322-5	Screw, HH 5/16-18 x 1	2
19	323-7	Screw, HH 3/8-16 x 1 1/4	12
20★	3217-46	Nut, Hex 3/4-16 Heavy	2
21	32128-37	Nut, Whizlock 7/16-14	16
22	109-2548	Blade, Notched	2
	109-2551	Blade, Low Lift	2
■	109-3129	Blade, Mulch	2
	109-2549	Blade, Solid	2
23	103-9366	Belt	1

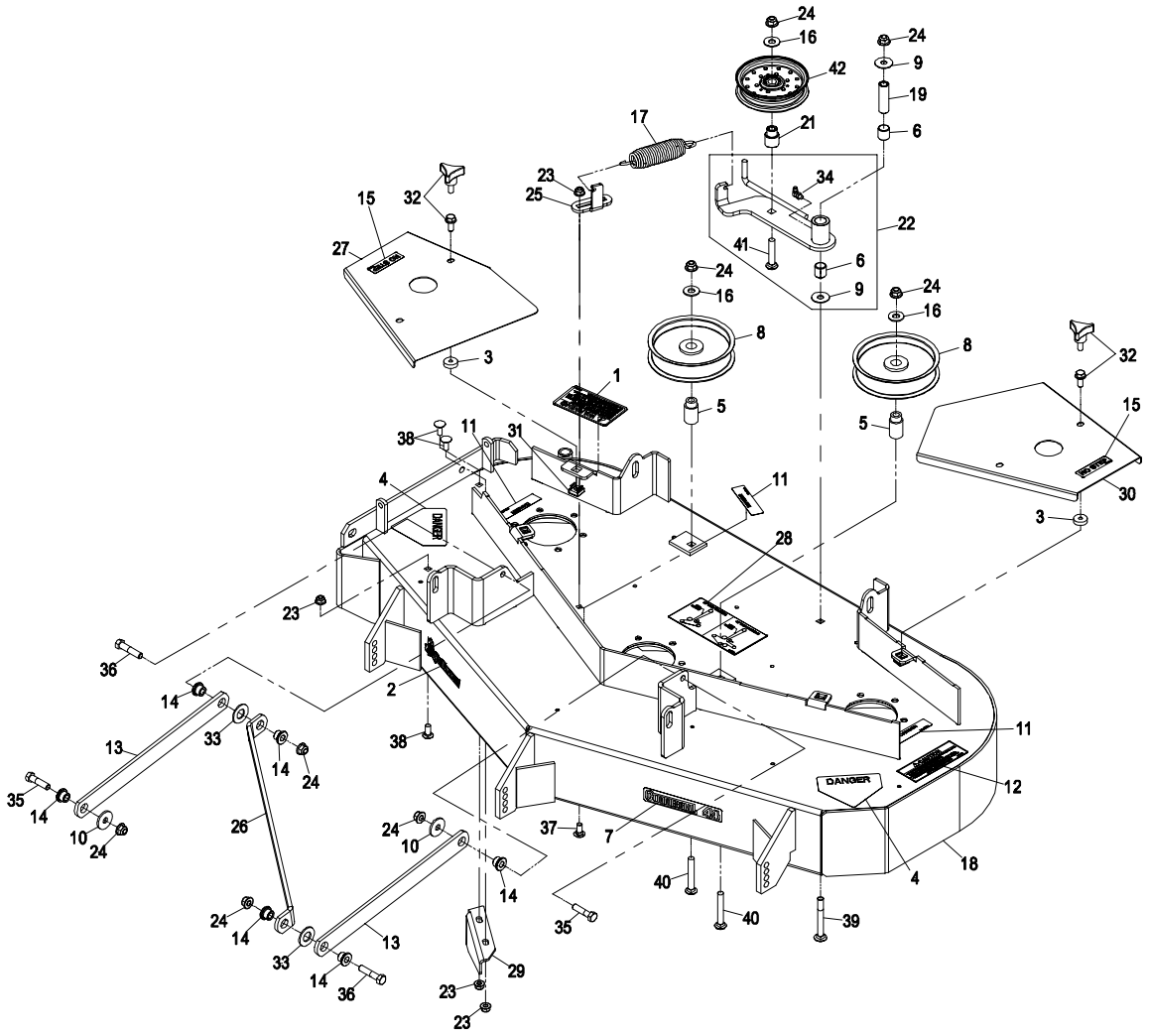
Exmark red touch up paint (spray paint - P/N 1-850337 - .6 oz liquid bottle - P/N 103-9140).
Anti-scalp kit P/N AS34 is available for this unit.

✚ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize) between the spindles & bearings and spindles & sheaves and under top bearing guard. DO NOT use a copper or nickel based anti-seize.

■ Requires installation of Micro-Mulch accessory for proper mulching. Mulch kit P/N MK343.

★ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on nut Item, #21.

44” DECK GROUP



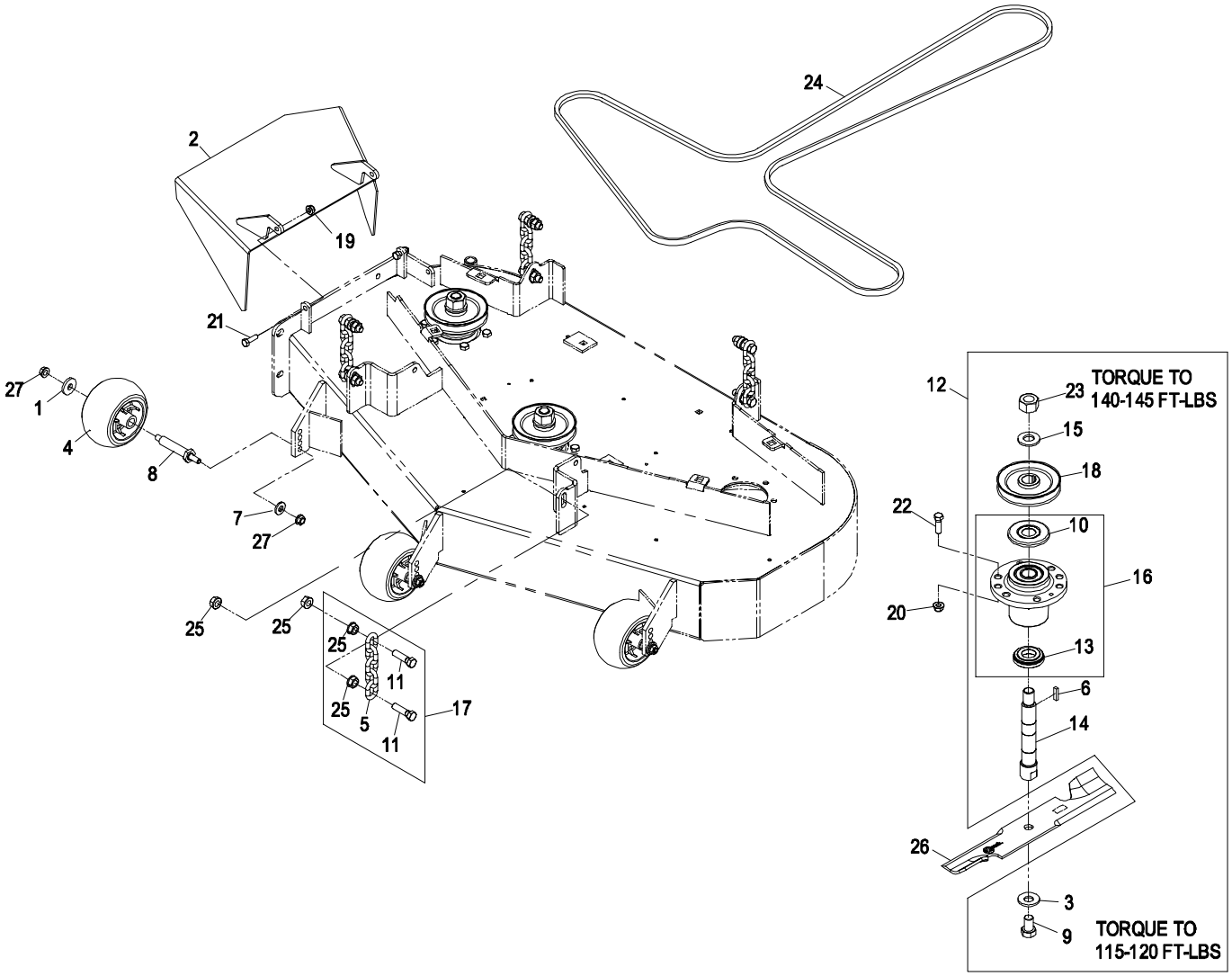
Item	Part No.	Description	Qty.
1	1-303508	Decal, Discharge Warning	1
2	1-303520	Decal, Trivantage	1
3	1-323417	Washer, Belt Shield	4
4	1-403005	Danger, Decal	2
5	1-413113	Bushing, Idler	2
6	1-513034	Sleeve, Bearing	2
7	1-523417	Decal, Commercial 44”	1
8	1-613098	Idler, Flat	2
9	52-2860	Washer	2
10	63-8410	Washer	2
11	98-5954	Decal, Danger	3
12	103-1077	Decal, Bolt Torque	1
13	103-3898	Flat, Strut	2
14	103-3900	Spacer, Strut	6
15	1-513742	Decal, No Step	2
16	3256-4	Washer, 3/8 Std	3
17	103-8599	Spring, Extension	1
18	109-3122	Asm, Deck W/Decals	1
19	103-9405	Bushing, Idler Arm	1
20▲	109-3521	Asm, Deck Complete	1
21	103-9948	Bushing, Idler	1
22	109-4747	Asm, Idler Arm W/Bearings	1

Item	Part No.	Description	Qty.
23	104-8300	Nut, Nyloc 5/16-18 Flg	4
24	104-8301	Nut, Nyloc 3/8-16 Flg	8
25	109-0377	Anchor, Deck Spring	1
26	109-0381	Brace, Deck Linkage	1
27	109-0390-01	Shield, Belt (RH)	1
28	109-2465	Decal, Belt Routing	1
29	109-2610-01	Baffle, Discharge	1
30	109-2633-01	Shield, Belt (LH)	1
31	109-3100	Nut, Cage 5/16	4
32	3234-47	Screw, HH FLG 5/16-18 x 3/4	4
	109-3351	Knob (Commercial Use Only)	4
33	3256-27	Washer, 5/8 SAE	2
34	302-40	Zerk, 90° 1/4-28	1
35	323-8	Screw, HH 3/8-16 x 1 1/2	2
36	323-9	Screw, HH 3/8-16 x 1 3/4	2
37	3230-1	Bolt, Carriage 5/16-18 x 3/4	1
38	3230-23	Bolt, Carriage 5/16-18 x 3/4, short neck	3
39	3231-10	Bolt, Carriage 3/8-16 x 3	1
40	3231-31	Bolt, Carriage 3/8-16 x 2 1/2	2
41	3231-6	Bolt, Carriage 3/8-16 x 2	1
42	1-403186	Idler, Flat	1

Exmark red touch up paint (spray paint - P/N 1-850337 - .6 oz liquid bottle - P/N 103-9140).

▲ Includes all item shown on pages 5 & 6. Does not include struts or strut hardware not attaching struts to decks.

44” DECK GROUP (cont.)



Item	Part No.	Description	Qty.
1	1-373034	Washer	3
2	109-3915-01	Wld, Chute	1
3	1-513208	Washer, Spring Disk 5/8	3
4	103-4051	Roller, Antiscalp	3
5	1-633447	Chain, Deck Lift	4
6	1-807268	Key, Machine 1/4 x 3/16 x 1	3
7	98-5975	Washer, Spring Disk 3/8	3
8	99-2842	Spacer, Wheel	3
9	103-1026	Screw, HH 5/8-11 x 1 Gr 8	3
10✚	103-1330	Guard, Bearing Top	3
11	103-1898	Screw, HH 7/16-20 x 1-5/8 Sp	8
12	109-3523	Asm, Cutter Housing Complete (44")	3
13	103-2535	Spacer, Guard Bottom	3
14✚	103-2788	Spindle	3
15	103-2802	Washer, Spring Disk 3/4	3
16	103-8280	Asm, Cutter Housing	3

Item	Part No.	Description	Qty.
17	103-9817	Asm, Chain Deck	4
18✚	103-9936	Sheave, Blade Drive	3
19	104-8300	Nut, Nyloc 5/16-18 Flg	2
20	104-8301	Nut, Nyloc 3/8-16 Flg	18
21	322-5	Screw, HH 5/16-18 x 1	2
22	323-7	Screw, HH 3/8-16 x 1 1/4	18
23★	3217-46	Nut, Hex 3/4-16 Heavy	3
24	109-2236	Belt	1
25	32128-37	Nut, Whizlock 7/16-14	16
26	103-2529	Blade, Notched	3
	103-2509	Blade, Low Lift	3
■	103-2519	Blade, Mulching	3
	103-1579	Blade, Solid	3
	103-6335	Blade, Extreme	3
27	3290-357	Nut, Whizlock 3/8-16	6

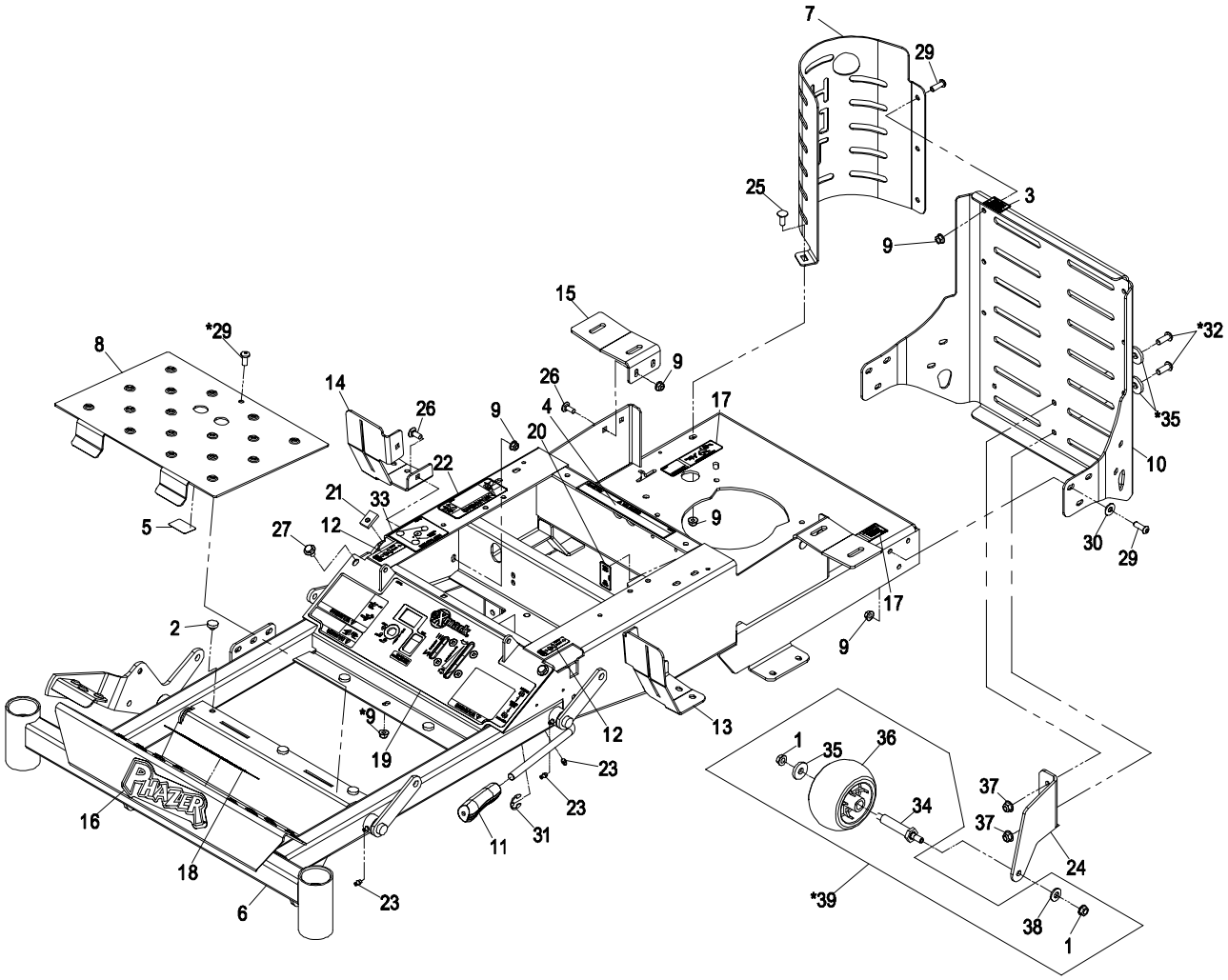
Exmark red touch up paint (spray paint - P/N 1-850337 - .6 oz liquid bottle - P/N 103-9140).

✚ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize) between the spindles & bearings and spindles & sheaves and under top bearing guard. DO NOT use a copper or nickel based anti-seize.

■ Requires installation of Micro-Mulch accessory for proper mulching. Mulch kit P/N MK443.

★ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on nut Item, #23.

FRAME GROUP

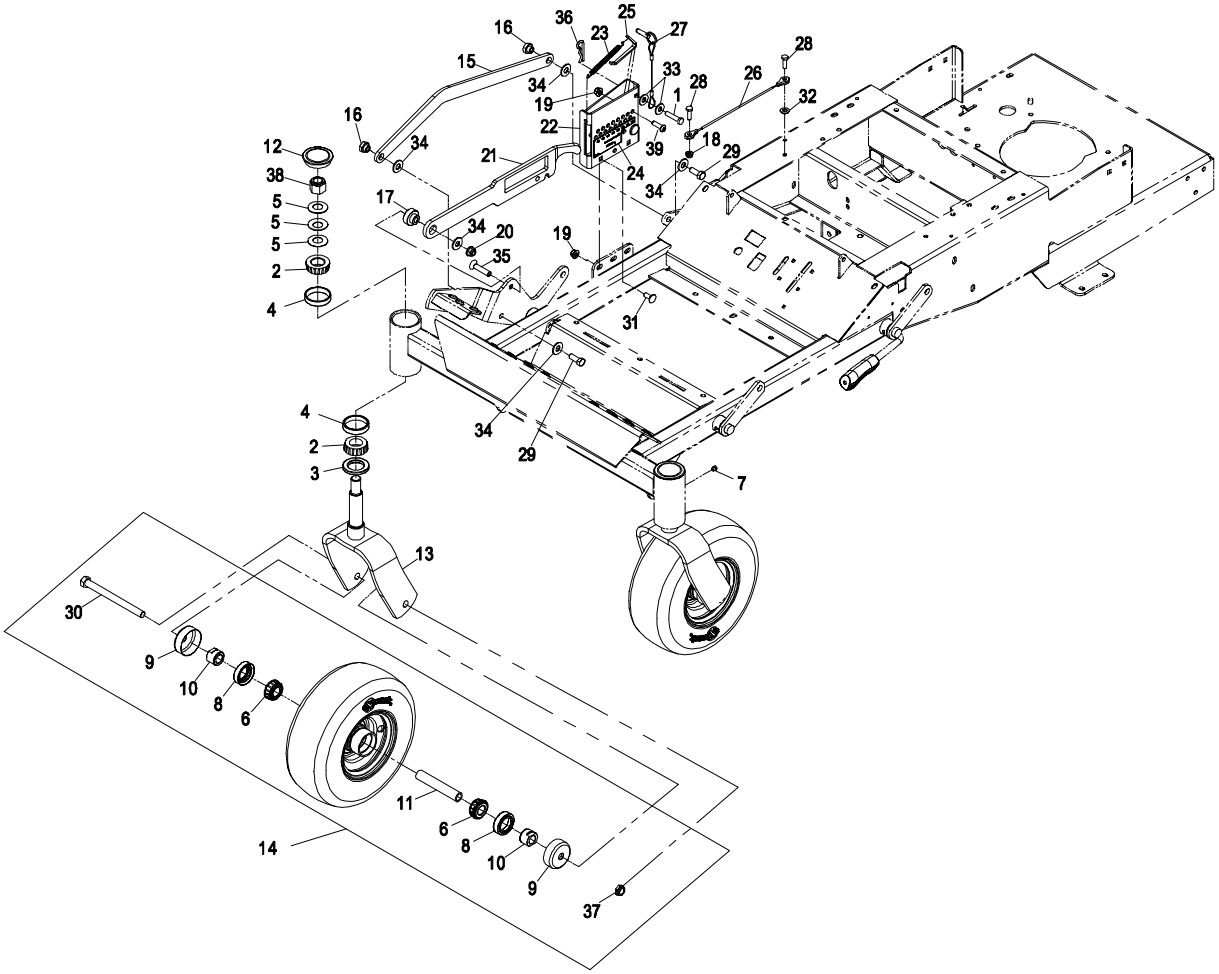


Item	Part No.	Description	Qty.
1	3290-357	Nut, Whizlock 3/8-16	2
2	1-513658	Bumper	5
3	1-513746	Decal, Muffler	1
4	1-513747	Decal, Battery	1
5	1-513748	Decal, Guard	1
6	109-3125	Asm, Frame W/Decals	1
7	103-9343-03	Guard, Muffler	1
8	109-3127	Asm, Floor Pan W/Decals	1
9*	104-8300	Nut, Nyloc 5/16-18 Flg	19
10	109-3126	Asm, Rear Guard W/Decal	1
11	109-0375	Grip, Brake Lever	1
12	109-2356	Decal, Motion Control	2
13	109-2421-03	Bracket, LH Fuel Tank	1
14	109-2422-03	Bracket, RH Fuel Tank	1
15	109-2429-03	Bracket, Rear Fuel Tank	2
16	109-2466	Decal, Phazer	1
17	109-2467	Decal, Drive Wheel Release	2
18	109-2490	Decal, Danger Slope	1
19	109-2494	Decal, Console	1

Item	Part No.	Description	Qty.
20	109-2539	Decal, Relay	1
21	109-2605	Stop, Motion Control	2
22	109-2862	Decal, Rotating Devices	1
23	302-19	Zerk, 1/4-28 Str	5
24	109-3548-03	Bracket	1
25	3230-10	Bolt, Carriage 5/16-18 x 7/8	1
26	3230-23	Bolt, Carriage 5/16-18 x 3/4	8
27	3234-7	Screw, HH FLG 5/16-18 x 5/8	2
29*	3274-104	Screw, Button Head 5/16-18 x 1	10
30	3256-23	Washer, 5/16 SAE	6
31	604259	E-Ring	1
32*	3274-94	Screw, Button Head 3/8-16 x 1	2
33	109-2992	Decal, Pump Belt Routing	1
34	99-2842	Spacer, Wheel	1
35*	1-373034	Washer	3
36	1-603299	Roller, Anti Scalp	1
37	104-8301	Nut, Nyloc 3/8-16 Flg	2
38	98-5975	Washer, Spring Disk 3/8	1
39*	103-4051	Kit, Anti-Scalp Roller	1

Exmark black touch up spray paint – gloss black.
*Required for Non-Commercial users.

FRAME GROUP (cont.)



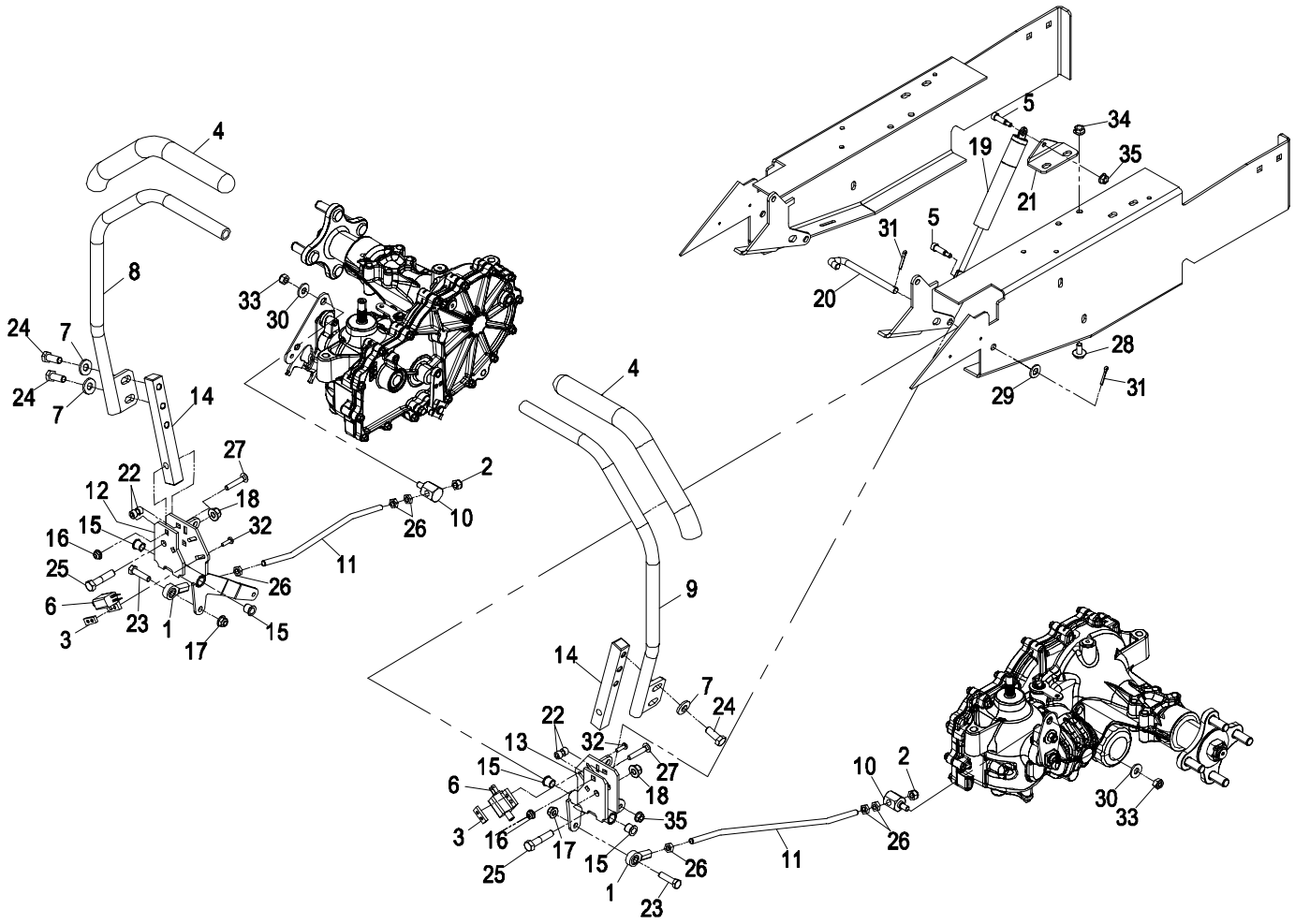
Item	Part No.	Description	Qty.
1	283-6	Pin, Clevis 5/16 x 1 1/4	1
2	1-543509	Cone, Bearing Tapered Roller	4
3	1-543511	Seal, Grease	2
4	1-543508	Cup, Bearing Tapered Roller	4
5	1-633508	Washer, Spring Disk	6
6	1-633585	Bearing, Cone Tapered Roller	4
7	1-811010	Plug	2
8	103-0063	Seal, Double Lip	4
9	103-2768	Guard, Seal	4
10✚	103-3051	Spacer, Nut	4
11	103-3157	Axle, Caster	2
12	103-4882	Cap, Grease	2
13	103-8618-01	Wld, Caster Fork	2
14	109-3524	Asm, Wheel And Bearings	2
15	103-9932	Link, Deck Control	1
16	103-9933	Nut, Shoulder	2
17	103-9934	Bushing	1
18	104-7201	Nut, Nyloc 1/4-20 Flg	2
19	104-8300	Nut, Nyloc 5/16-18 Flg	3
20	104-8301	Nut, Nyloc 3/8-16 Flg	1

Item	Part No.	Description	Qty.
21	109-2410	Bar, Height Adjust	1
22	109-3544	Asm, Height Adjust W/Decal	1
23	109-2416	Spring, Extension	1
24	109-2463	Decal, Deck Height	1
25	109-2620	Pawl, Height Control	1
26	109-2628	Cable	1
27	109-3323	Asm, Height Pin W/Lanyard	1
28	321-5	Screw, HH 1/4-20 x 7/8	2
29	323-6	Screw, HH 3/8-16 x 1	2
30	325-20	Screw, HH 1/2-13 x 6	2
31	3230-23	Bolt, Carriage 5/16-18 x 3/4	2
32	3256-23	Washer, 5/16 SAE	1
33	1-303334	Washer, Spring Disk 5/16	2
34	63-8410	Washer	5
35	3289-19	Screw, Flat HD 3/8-16 x 1 3/4	1
36	1-806003	Hairpin, Cotter	1
37	3296-45	Nut, Nyloc 1/2-13 Thin	2
38	3296-51	Nut, Nyloc 3/4-10	2
39	3274-104	Screw, Button Head 5/16-18 x 1	1

Exmark red touch up paint (spray paint - P/N 1-850337 - .6 oz liquid bottle - P/N 103-9140).

✚ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on spacer nut Item #10.

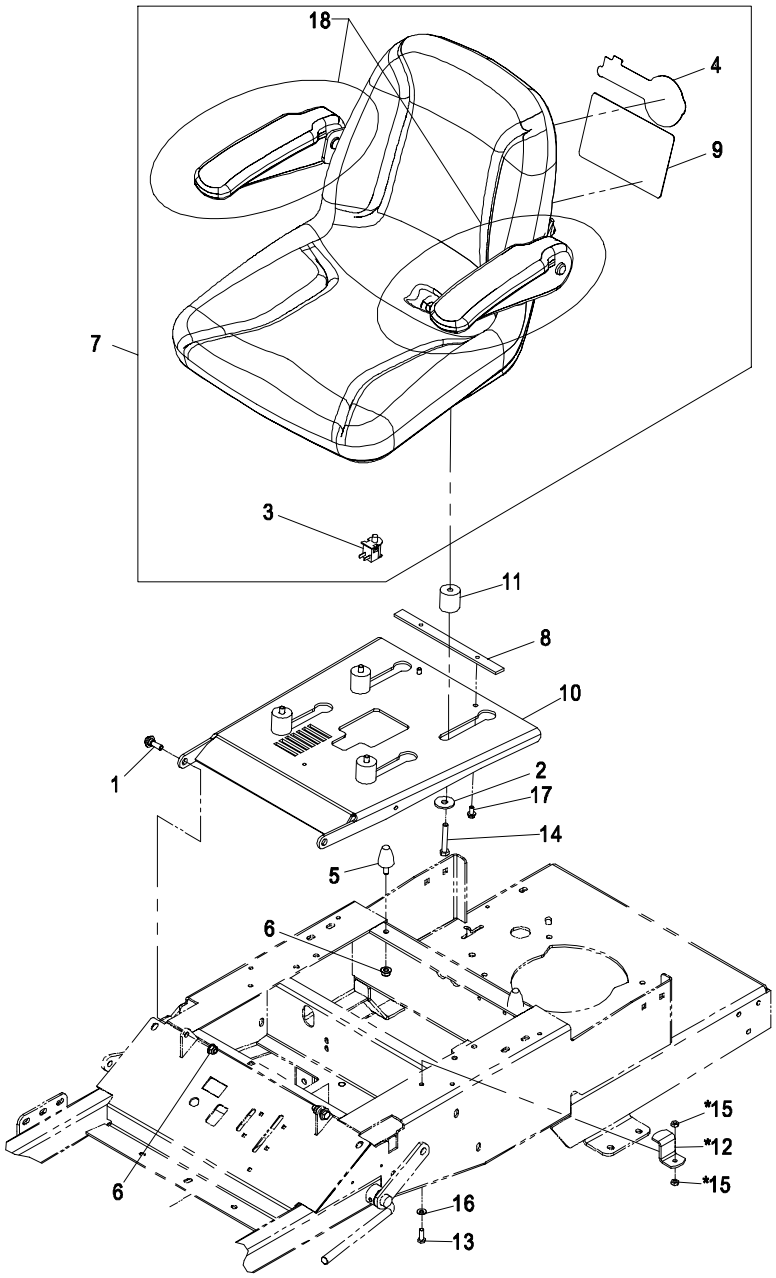
MOTION CONTROL GROUP



Item	Part No.	Description	Qty.
1	1-543017	Balljoint	2
2	3296-4	Nut, Esna 5/16-24	2
3	1-633181	Plate, Tapped	2
4	1-633257	Grip, Control Lever	2
5	1-809057	Screw, SH 5/16-18 x 3/4	4
6	65-7410	Switch	2
7	98-5975	Washer, Spring Disk 3/8	4
8	103-9367	Asm, Lever Control (RH)	1
9	103-9368	Asm, Lever Control (LH)	1
10	103-9373	Trunnion	2
11	103-9407	Rod, Steering	2
12	103-9411	Wld, Steering Control (RH)	1
13	103-9413	Wld, Steering Control (LH)	1
14	103-9414	Post, Lever Mount	2
15	103-9928	Bearing	4
16	104-7201	Nut, Nyloc 1/4-20 Flg	4
17	104-8300	Nut, Nyloc 5/16-18 Flg	2
18	104-8301	Nut, Nyloc 3/8-16 Flg	2

Item	Part No.	Description	Qty.
19	109-2339	Damper, Motion Control	2
20	109-2423	Shaft, Control Pivot	2
21	109-2428	Bracket, Damper Mount	2
22	1-633545	Spacer	4
23	322-6	Screw, HH 5/16-18 x 1 1/4	2
24	323-6	Screw, HH 3/8-16 x 1	4
25	323-9	Screw, HH 3/8-16 x 1 3/4	2
26	3220-2	Nut, Jam 5/16-24	6
27	3229-4	Bolt, Carriage 1/4-20 x 1 1/2	4
28	3234-7	Screw, HH FLG 5/16-18 x 5/8	4
29	3256-24	Washer, 3/8 SAE	2
30	3256-3	Washer, 5/16 Std	2
31	3272-10	Pin, Cotter 1/8 x 3/4	2
32	3290-500	Screw, PPH #10-24 x 5/8	4
33	3296-29	Nut, Nyloc 5/16-18	2
34	32128-20	Nut, Whizlock 5/16-18	4
35	32128-33	Nut, Whizlock 1/4-20	4

SEAT GROUP



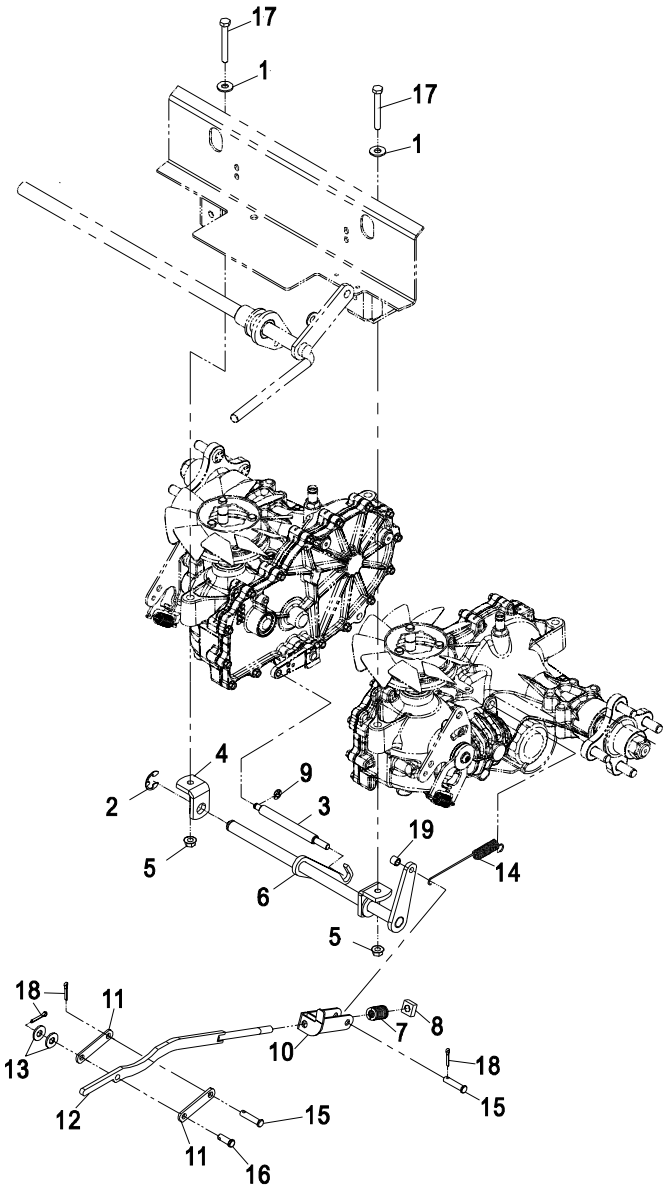
Item	Part No.	Description	Qty.
1	27-0410	Screw, Shoulder 5/16-18 x 1 Sp	2
2	63-8410	Washer	4
3	82-2190	Switch	1
4	103-3999	Decal, Exmark Logo	1
5	103-9376	Bumper, Seat	2
6	104-8300	Nut, Nyloc 5/16-18 Flg	4
7	109-3128	Asm, Seat W/Decals	1
8	109-2427-03	Bar, Seat Stop	1
9	109-2461	Decal, Service Aid	1

Item	Part No.	Description	Qty.
10	109-2607-03	Bracket, Seat	1
11	109-2608	Spacer	4
12*	109-3519	Bracket, Seat Holddown	1
13	321-4	Screw, HH 1/4-20 x 3/4	1
14	322-10	Screw, HH 5/16-18 x 2	4
15*	3217-5	Nut, Hex 1/4-20	2
16	3256-22	Washer, 1/4 SAE	1
17	32144-4	Screw, HWH 1/2-20 x 1/2 Taptite	2
18	108-6163	Kit, Armrest	1

Exmark black touch up spray paint – gloss black.

*Required for Non-Commercial users

PARK BRAKE GROUP

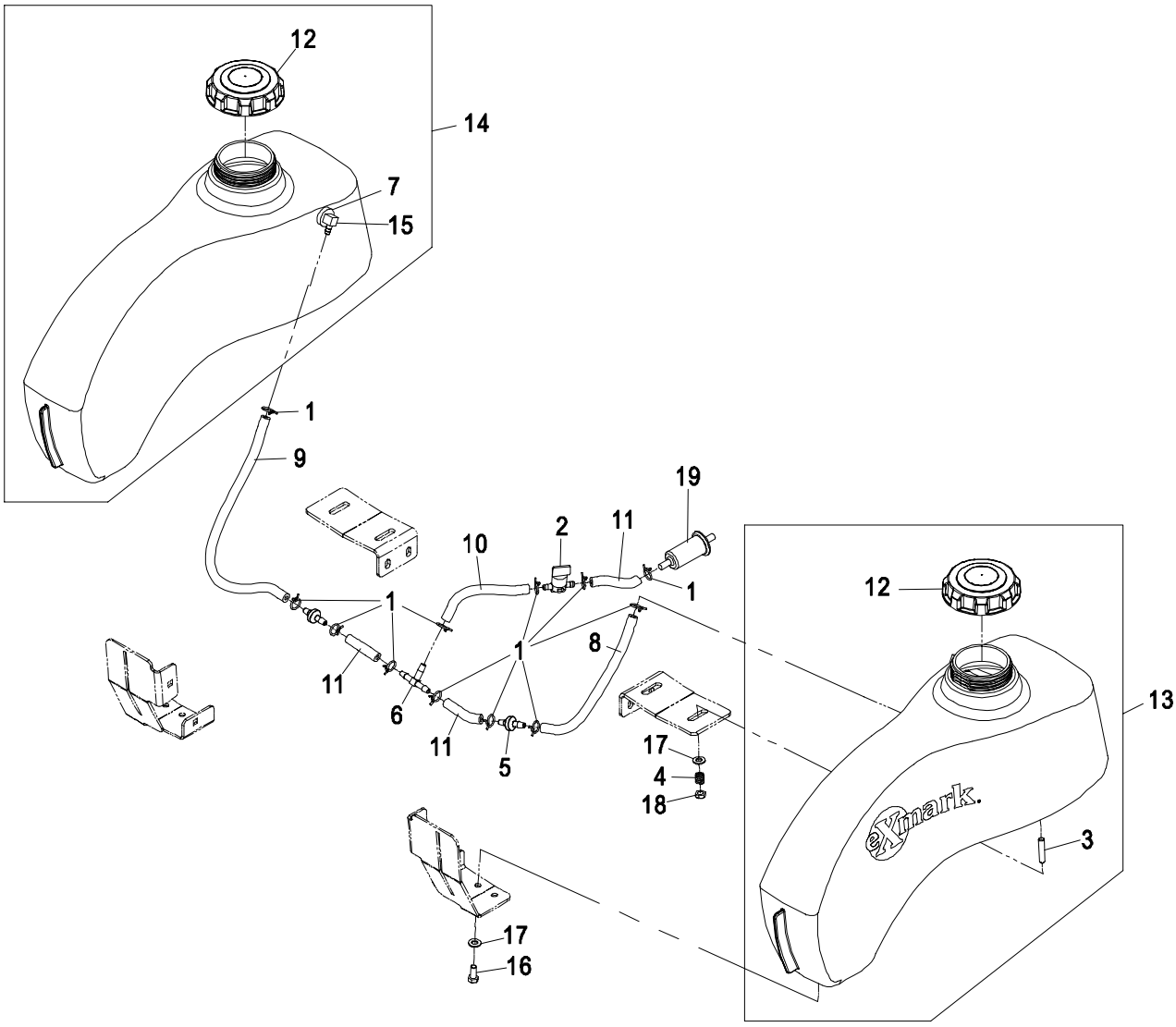


Item	Part No.	Description	Qty.
1	3256-3	Washer, 5/16 Std	2
2	32120-19	E-Ring	1
3	103-9408	Bar, Equalizer	1
4	103-9409	Bracket ,Brake Pivot	1
5	104-8300	Nut, Nyloc 5/16-18 Flg	2
6	103-9918	Wld, Brake Bellcrank	1
■	109-5376	Wld, Brake Bellcrank	1
7	103-9925	Spring, Brake	1
8	103-9926	Nut, Square	1
9	32120-35	E-Ring	1
10	103-9938	Wld, Brake Clevis	1
■	114-0548	Wld, Brake Clevis	1

Item	Part No.	Description	Qty.
11	109-0223	Link, Over Center	2
12	109-0227	Wld, Brake Link	1
■	109-5370	Wld, Brake Link	1
13	3256-23	Washer, 5/16 SAE	2
14	109-2861	Spring, Extension	1
15	283-14	Pin, Clevis 5/16 X 1 3/8	2
16	283-75	Pin, Clevis 5/16 X 3/4	1
17	322-12	Screw, HH 5/16-18 x 2 1/2	2
■	322-13	Screw, HH 5/16-18 x 2 3/4	2
18	3272-10	Pin, Cotter 1/8 x 3/4	3
19	1-633545	Spacer	1

■ For S/N 661,490 and Higher

FUEL GROUP

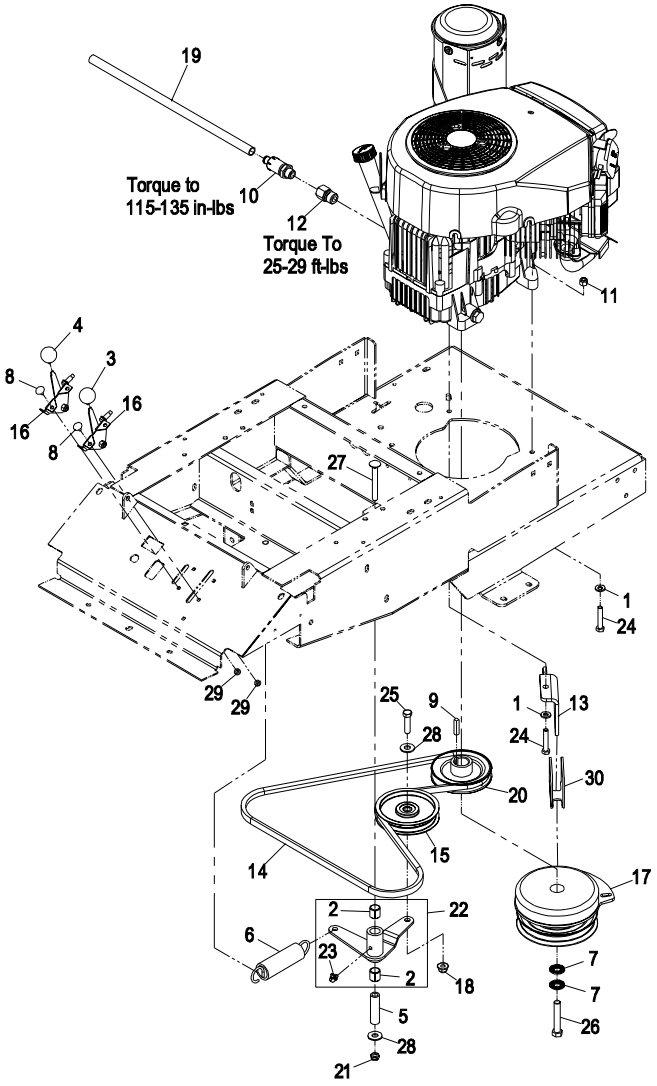


Item	Part No.	Description	Qty.
1	1-303077	Clamp, Fuel Line	12
2	1-603770	Valve, Fuel	1
3✧	1-633023	Stud, Fuel Tank	4
4	1-633349	Spring	4
5	99-5000	Valve, Fuel Check	2
6	99-5005	Fitting, Barbed Tee	1
7	104-7789	Bushing	2
8	107-7684	Hose, Fuel Line 11"	1
9	108-4582	Hose, Fuel Line 21"	1
10	109-0293	Hose, Fuel Line 8 1/2"	1

Item	Part No.	Description	Qty.
11	109-0304	Hose, Fuel Line 2 1/2"	3
12	109-0346	Cap, Fuel	2
13	109-3124	Asm, Fuel Tank (LH)	1
14	109-3123	Asm, Fuel Tank (RH)	1
15	109-2420	Fitting, Fuel W/Line And Screen	2
16	322-3	Screw, HH 5/16-18 x 3/4	2
17	3256-23	Washer, 5/16 SAE	6
18	3296-47	Nut, Nyloc 5/16-18 Thin	4
19✦	Kawasaki	Part No. 49019-7001 Fuel Filter	1

✦ Refer to Engine Owner's manual. (Fuel filter **Must** be 15 Micron or smaller).
✧ Use Pro-Lock, Retaining Type (P/N 1-840023, .5ml tube) on stud threads, item #3 going into tanks.

ENGINE GROUP



Item	Part No.	Description	Qty.
1	1-303334	Washer, Spring Disk 5/16	4
2	1-513034	Sleeve, Bearing	2
3	1-513592	Knob, Ball Red	1
4	1-513593	Knob, Ball Black	1
5	1-603384	Bushing, Idler Pivot	1
6	1-603414	Spring, Extension	1
7	1-603610	Washer, Spring Disk 7/16	2
8	1-807513	Bolt, Carriage #10-24 x 1/2	4
9	13-2840	Key, Machine 1/4 x 1/4 x 1 1/4	1
10▼	92-6877	Valve, Oil Drain	1
11	3296-29	Nut, Nyloc 5/16-18	4
12▼	103-1966	Adapter	1
13	103-9356-03	Stop, Clutch Rotation	1
14	103-9377	Belt, Hydro	1
15	103-9401	Pulley, Idler	1

Item	Part No.	Description	Qty.
16	103-9946	Asm, Throttle Control	2
17	103-9950	Clutch	1
18	104-8301	Nut, Nyloc 3/8-16 Flg	1
19	106-7022	Hose, Oil Drain	1
20	109-0393	Sheave	1
21	3296-59	Nut, Nyloc 3/8-16 Thin	1
22	109-3119	Asm, Idler Arm W/Bearings	1
23	302-40	Zerk, 90° 1/4-28	1
24	322-9	Screw, HH 5/16-18 x 1 3/4	4
25	323-8	Screw, HH 3/8-16 x 1 1/2	1
26◆	3212-10	Screw, HH 7/16-20 x 2 1/2	1
27	3231-10	Bolt, Carriage 3/8-16 x 3	1
28	3256-4	Washer, 3/8 Std	2
29	3296-2	Nut, Nyloc #10-24	4
30■	109-3765	Bumper	1

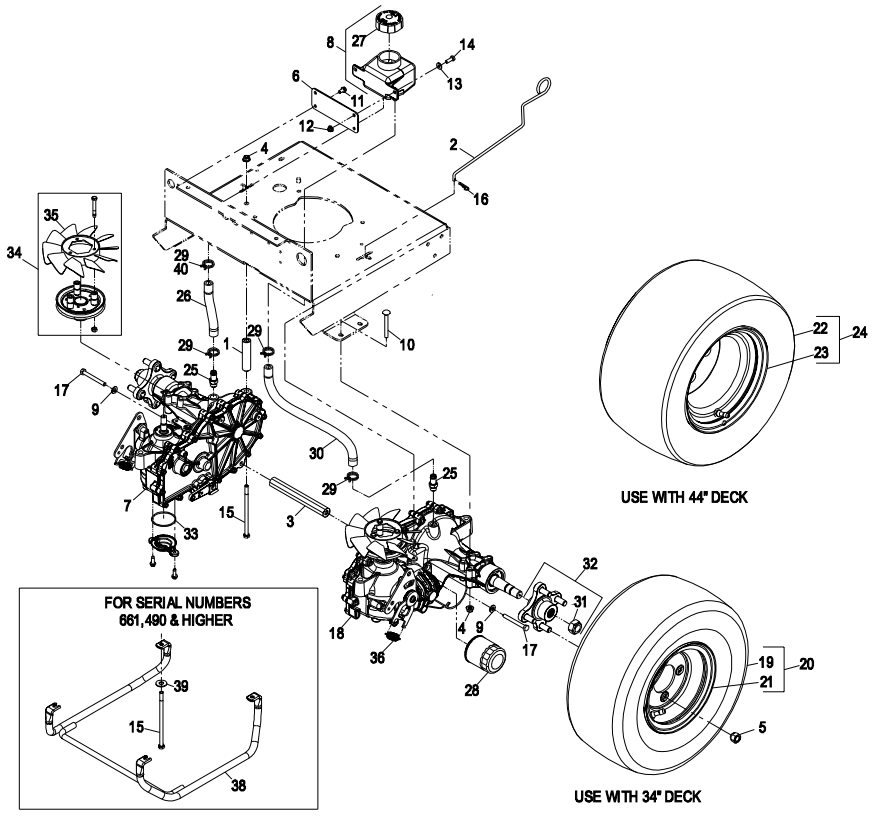
Exmark black touch up spray paint – gloss black.

▼ Use a Teflon Pipe Sealant or equivalent on threads.

◆ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on clutch bolt.

■ For S/N 661,490 and Higher

TRANSAXLE GROUP



Item	Part No.	Description	Qty.
1	103-9397	Spacer, Hydro	2
2	103-9380	Rod, Hydro Bypass	2
3	103-9398	Spacer, Axle	1
4	104-8300	Nut, Nyloc 5/16-18 Flg	6
5	242-50	Nut, Lug 1/2-20	8
6	103-9350-03	Plate, Tank Mount	1
7✖	109-2240	Asm, Transaxle (RH)	1
✖■	109-5846	Asm, Transaxle (RH)	1
8	109-2250	Tank, Hydraulic	1
9	98-5975	Washer, Spring Disk 3/8	2
10	3230-9	Bolt, Carriage 5/16-18 x 2 3/4	4
11	32144-4	Screw, HWH 1/2-20 x 1/2 Taptite	2
12	104-7201	Nut, Nyloc 1/4-20 Flg	2
13	3256-22	Washer, 1/4 SAE	2
14	321-4	Screw, HH 1/4-20 x 3/4	2
15	322-49	Screw, HH 5/16-18 x 5 1/2	2
■	1-800286	Screw, HH 5/16-18 x 6	2
16	1-806003	Hairpin, Cotter	2
17●	323-11	Screw, HH 3/8-16 x 2 1/4	2
18✖	109-2241	Asm, Transaxle (LH)	1
✖■	109-5847	Asm, Transaxle (LH)	1
19	109-2594	Tire, 18 x 7.00-8 4 Ply (34”)	2
20	109-2595	Asm, Wheel & Tire (34”)	2

Item	Part No.	Description	Qty.
21	109-2596	Wheel (34”)	2
22	109-3043	Tire, 18 x 9.5-8 4 ply (44”)	2
23	109-3044	Wheel (44”)	2
24	109-3045	Asm, Wheel & Tire (44”)	2
25	109-3278	Adapter, Straight	2
	1-603921	O-Ring, SAE #6	2
26	109-3319	Hose, Hydraulic	1
27	109-3320	Cap, Hydraulic Reservoir	1
28	109-3321	Filter, Hydraulic	1
29	109-3322	Clamp, Hose	4
■	109-3322	Clamp, Hose	3
30	109-3459	Hose, Hydraulic	1
31	109-3536	Nut, Hub	1
32	109-3538	Kit, Hub	1
33	109-3540	O-Ring, Charge Cover Seal	1
34	109-3541	Kit, Fan And Pulley	1
35	109-3542	Fan,7”-10 Blade	1
36	109-3543	Spring, Extension	1
37▲	109-3537	Kit, Seal	1
38■	109-5148	Guard, Transmission	1
39■	3256-23	Washer	2
40■	109-6801	Clamp, Hose	1

Exmark black touch up spray paint – gloss black.

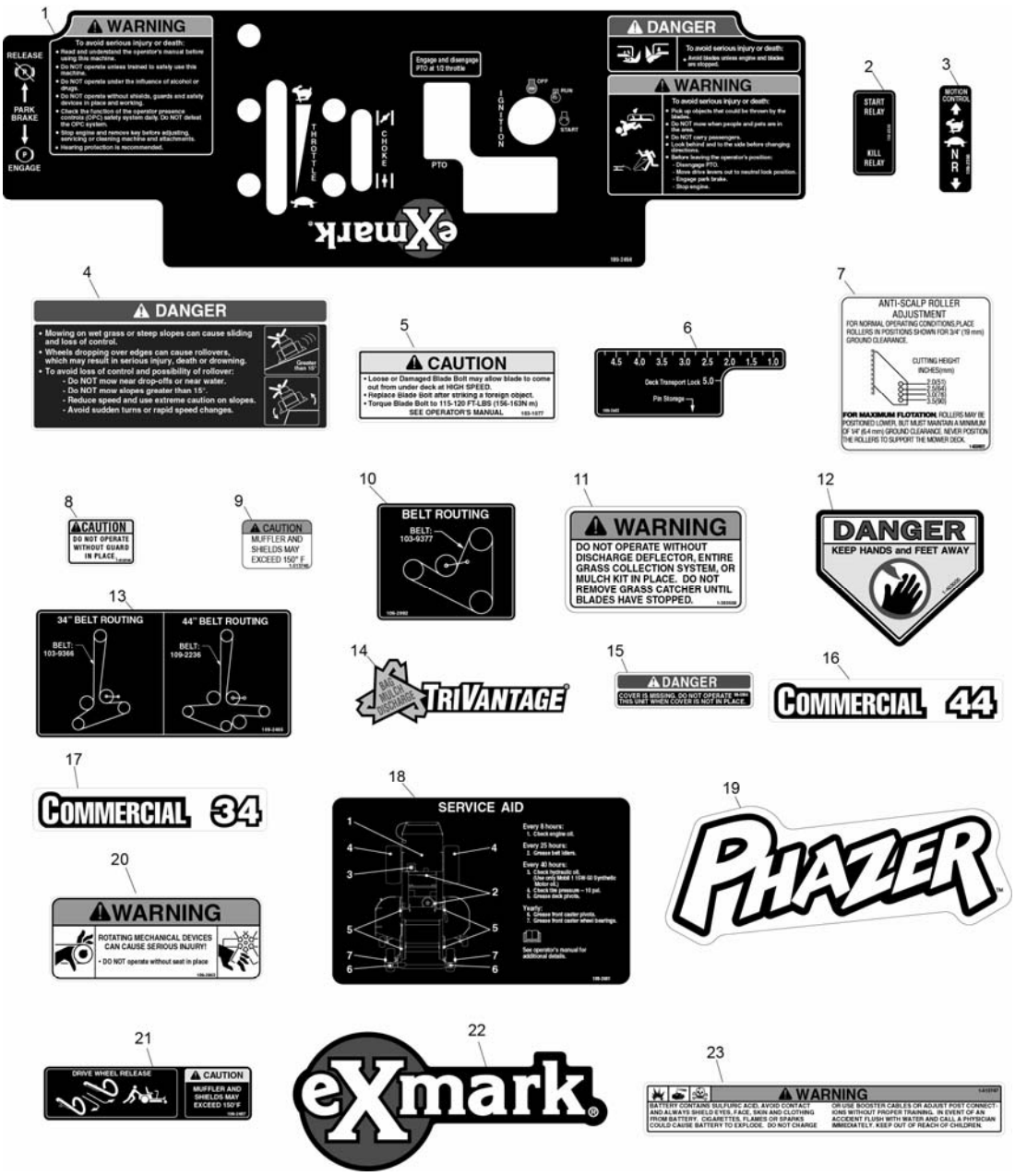
✖ LH and RH transmission comes complete with items #28, #31, #32, #33, #34, #35, #36, & #37

● Use Pro-Lock, Nut type (P/N 1-840022, .5ml tube) screw.

▲ Item not shown

■ For S/N 661,490 and Higher

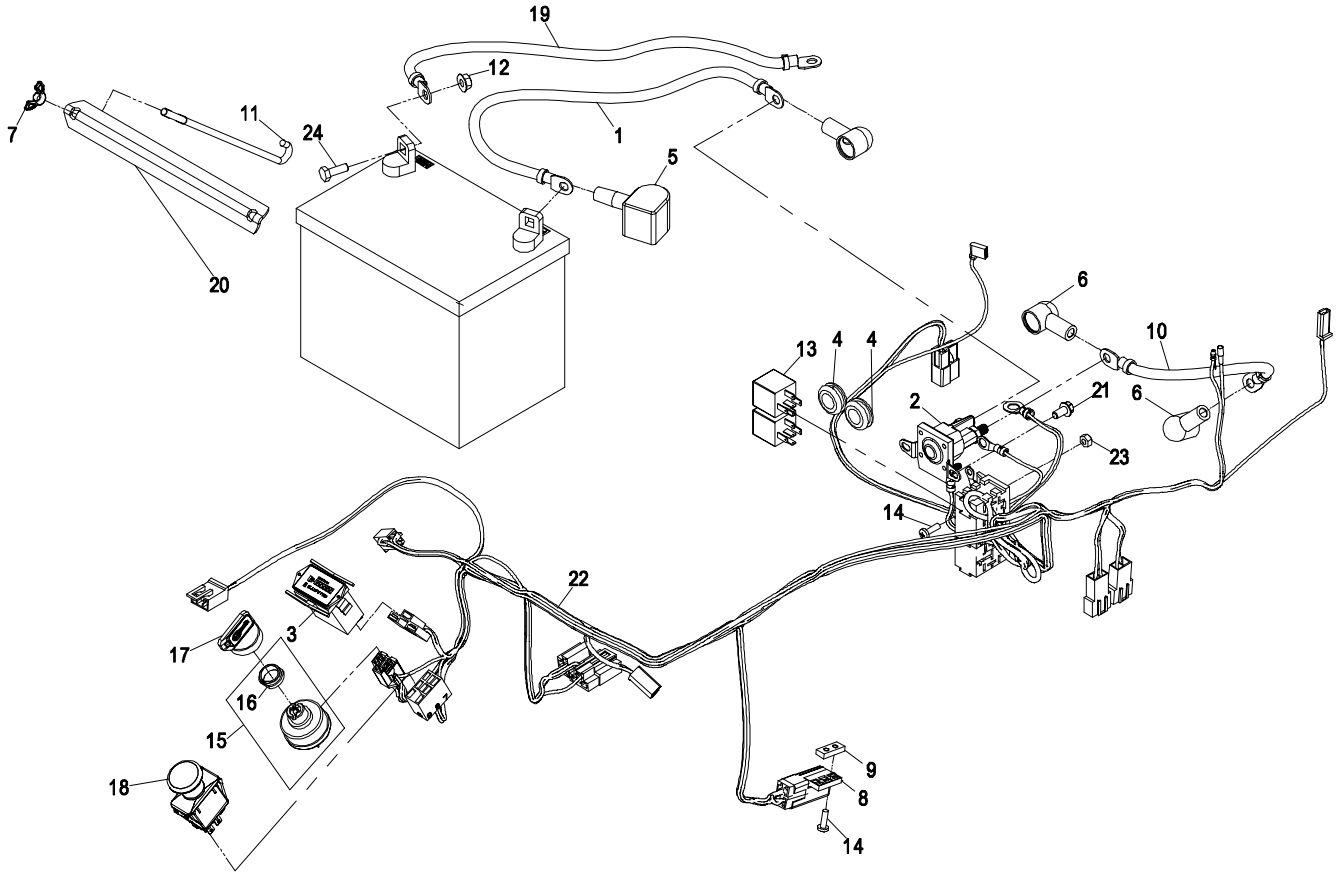
DECAL GROUP



Item	Part No.	Description	Qty.
1	109-2494	Decal, Console	1
2	109-2539	Decal, Relay	1
3	109-2356	Decal, Motion Control	2
4	109-2490	Decal, Danger Slope	1
5	103-1077	Decal, Bolt Torque	1
6	109-2463	Decal, Deck Height	1
7	1-633922	Decal, Anti-Scalp (44")	1
8	1-513748	Decal, Guard	1
9	1-513746	Decal, Muffler	1
10	109-2992	Decal, Belt Routing	1
11	1-303508	Decal, Warning Cover	1
12	1-403005	Decal, Danger	2

Item	Part No.	Description	Qty.
13	109-2465	Decal, Belt Routing 34/44	1
14	1-303520	Decal, Trivantage	1
15	98-5954	Decal, Missing Cover	3
16	1-523417	Decal, Commercial 44	1
17	109-2462	Decal, Commercial 34	1
18	109-2461	Decal, Service Aid	1
19	109-2466	Decal, Phazer	1
20	109-2862	Decal, Rotating Devices	1
21	109-2467	Decal, Zt Dump	2
22	103-3999	Decal, Exmark Logo	1
23	1-513747	Decal, Battery	1
	109-3530	Decal Kit	

ELECTRICAL GROUP

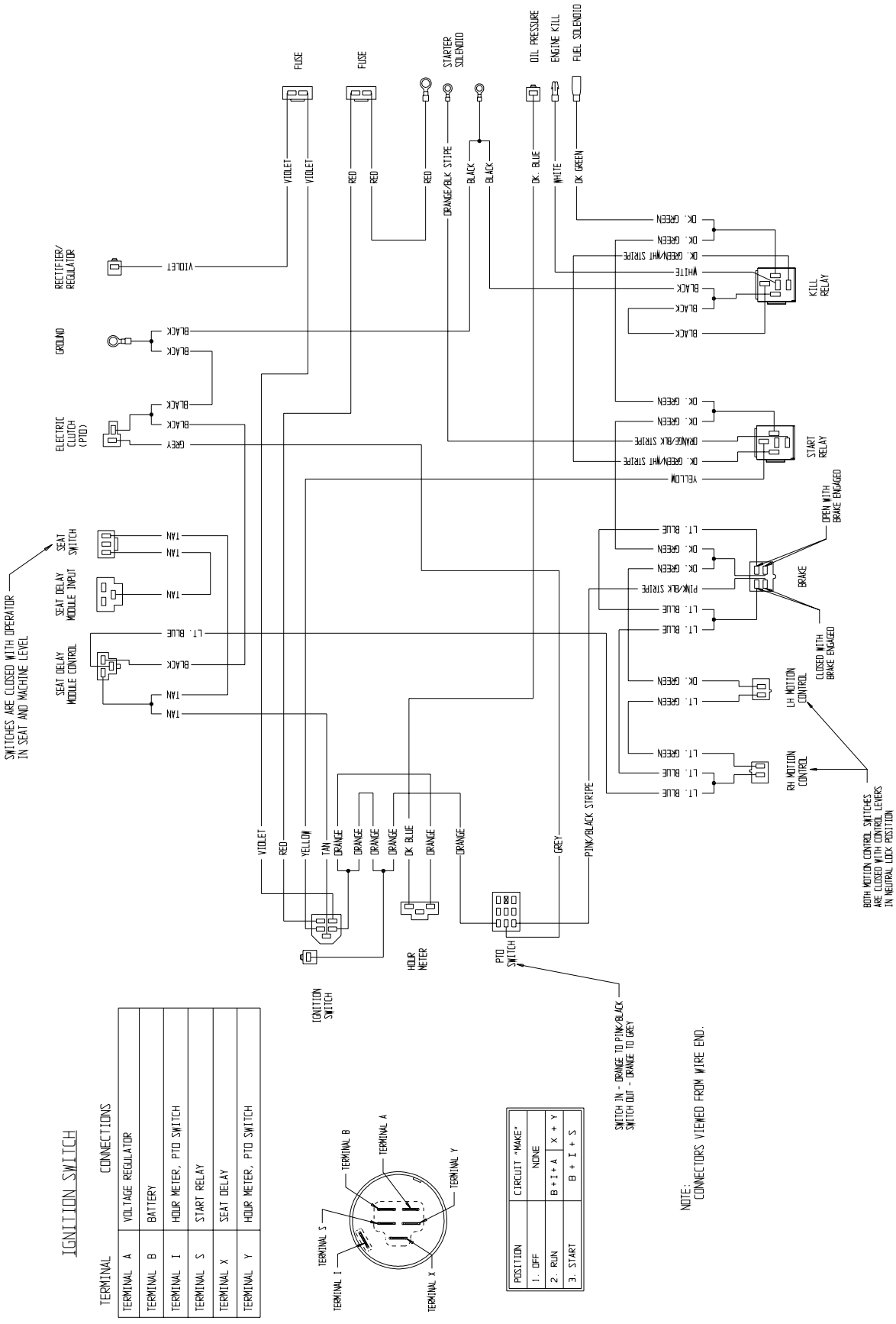


Item	Part No.	Description	Qty.
1	1-513053	Wire, Battery Positive (+)	1
2	1-513075	Solenoid, Plastic	1
3	1-513374	Meter, Engine Hours	1
4	1-543296	Grommet	2
5	1-543391	Insulator, Battery	1
6	1-543393	Insulator, Solenoid	3
7	1-543792	Wingnut, Nyloc 1/4-20	2
8	1-633111	Switch	1
9	1-633181	Plate, Tapped	1
10	1-633306	Cable, Battery	1
11	1-633651	Bolt, Hold Down	2
12	32128-33	Nut, Whizlock 1/4-20	2
13	1-643275	Relay, 12VDC 40 Amp	2

Item	Part No.	Description	Qty.
14	3290-500	Screw, PPH #10-24 x 5/8	4
15	109-4736	Asm, Switch W/Nut	1
16	103-0498	Nut, Ignition	1
17	103-2106	Key, Exmark Logo	1
	1-603511	Key, Ignition	1
18	103-5221	Switch, PTO	1
19	103-8355	Cable, Ground(-)	1
20	103-9944-03	Strap, Battery	1
21	32144-4	Screw, HWH 1/2-20 x 1/2 Taptite	2
22◆	109-4112	Harness, Wiring	1
23	3296-2	Nut, Nyloc #10-24	2
24	321-4	Screw, HH 1/4-20 x 3/4	2

◆ Use dielectric grease on all wiring harness connectors Exmark black touch up spray paint – gloss black.

ELECTRICAL DIAGRAM



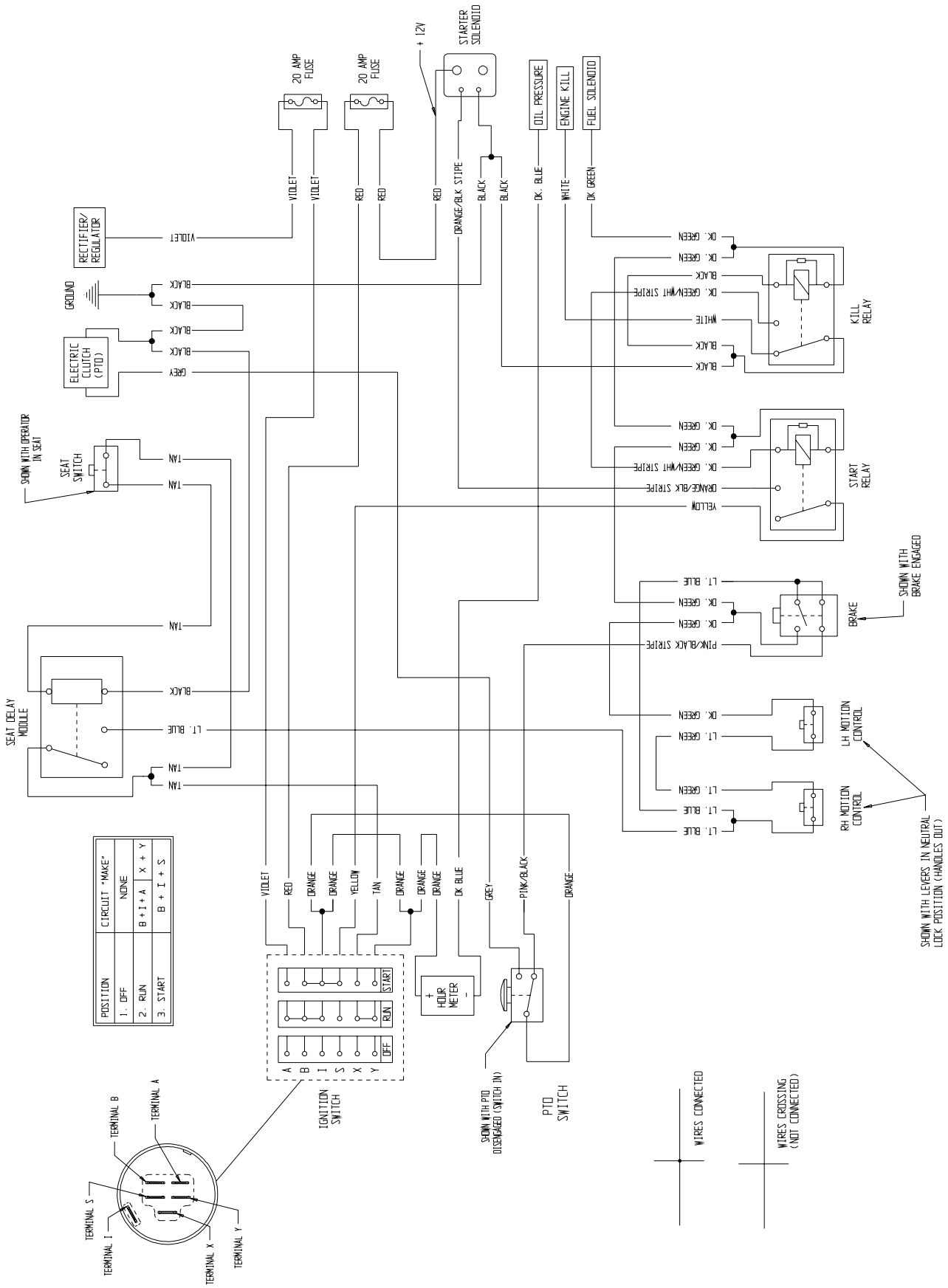
IGNITION SWITCH

CONNECTIONS

TERMINAL	VOLTAGE REGULATOR
TERMINAL A	VOLTAGE REGULATOR
TERMINAL B	BATTERY
TERMINAL I	HOUR METER, PTO SWITCH
TERMINAL S	START RELAY
TERMINAL X	SEAT DELAY
TERMINAL Y	HOUR METER, PTO SWITCH

POSITION	CIRCUIT "MAKE"	
1. OFF	NONE	
2. RUN	B + I + A	X + Y
3. START	B + I + S	

ELECTRICAL SCHEMATIC



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