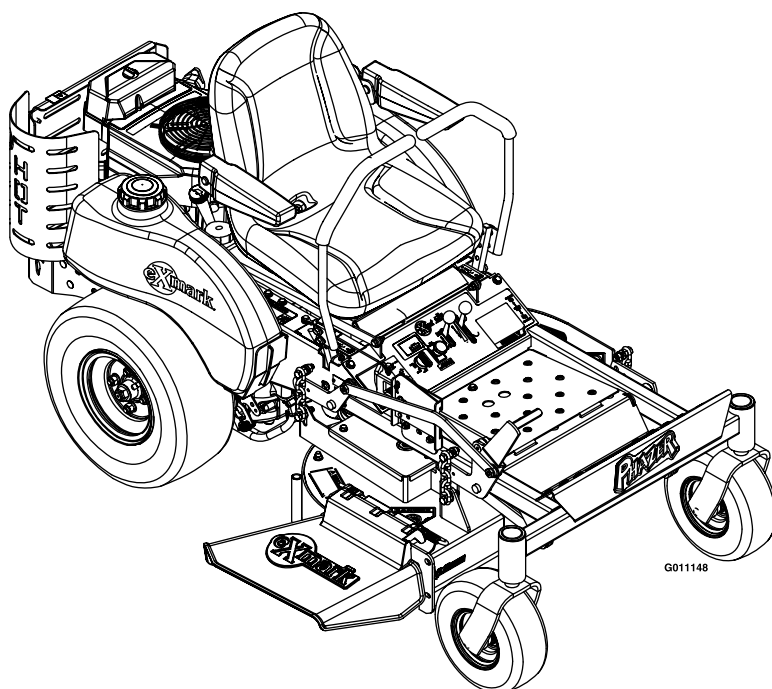




**PHAZER™**

**For Serial Nos.  
820,977 & Higher**  
Part No. 4500-489 Rev. B

# Parts Manual

**EXMARK PARTS PLUS**

***PARTS***  
**OVERNIGHT**  
**OR *FREE*\***

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!! (Some restrictions apply. See your participating Exmark Dealer for details.)

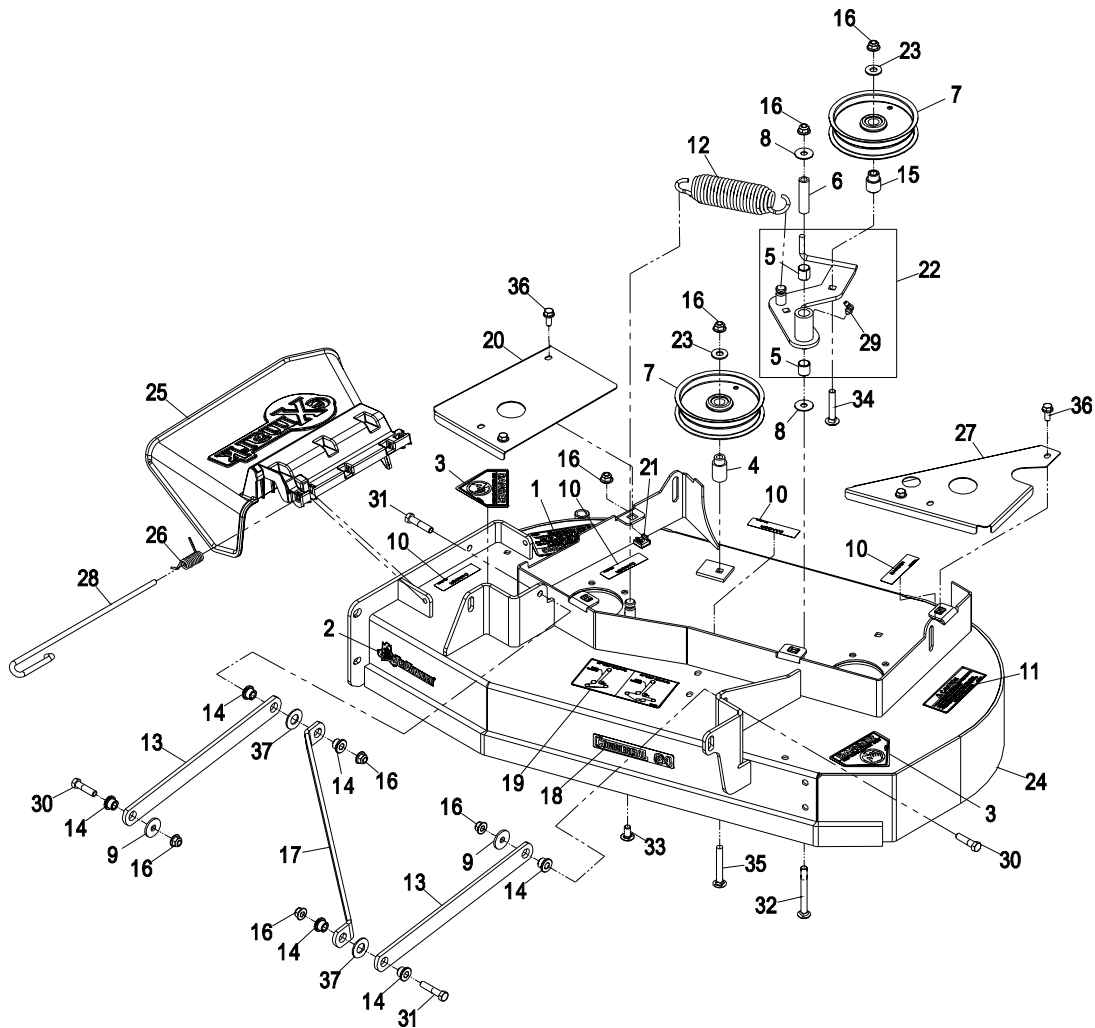


**READ OPERATOR'S MANUAL BEFORE  
OPERATING OR SERVICING EXMARK EQUIPMENT**

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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 | Decal, Danger.....            | 2    |
| 4    | 1-413113 | Bushing, Idler.....           | 1    |
| 5    | 1-513034 | Sleeve, Bearing.....          | 2    |
| 6    | 1-603384 | Bushing, Idler Pivot.....     | 1    |
| 7    | 1-613098 | Idler, Flat.....              | 2    |
| 8    | 52-2860  | Washer.....                   | 2    |
| 9    | 63-8410  | Washer.....                   | 2    |
| 10   | 98-5954  | Decal-Danger.....             | 4    |
| 11   | 103-1077 | Decal, Bolt Torque.....       | 1    |
| 12   | 103-3330 | Spring, Extension.....        | 1    |
| 13   | 103-3898 | Flat, Strut.....              | 2    |
| 14   | 103-3900 | Spacer, Strut.....            | 6    |
| 15   | 103-9948 | Bushing, Idler.....           | 1    |
| 16   | 104-8301 | Nut, Nyloc 3/8-16 Flg.....    | 8    |
| 17   | 109-0381 | Brace, Deck Linkage.....      | 1    |
| 18   | 109-2462 | Decal, Commercial 34.....     | 1    |
| 19   | 109-2465 | Decal, Belt Routing.....      | 1    |

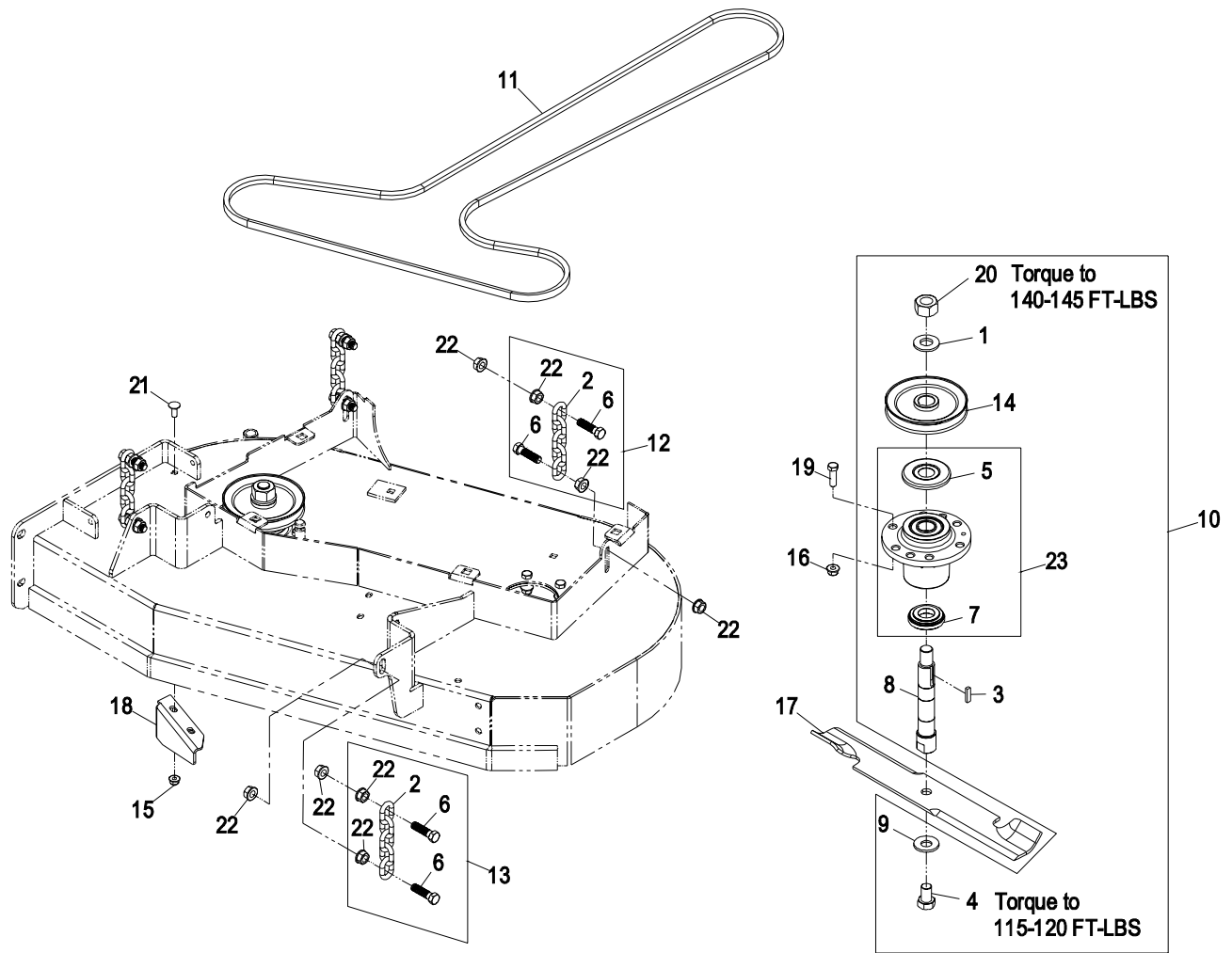
| Item | Part No.    | Description                        | Qty. |
|------|-------------|------------------------------------|------|
| 20   | 109-3086-01 | Cover, RH Spindle.....             | 1    |
| 21   | 109-3100    | Nut, Cage 5/16.....                | 4    |
| 22   | 109-3891    | Asm, Idler Arm W/Bearings.....     | 1    |
| 23   | 3256-4      | Washer, 3/8 Std.....               | 2    |
| 24■  | 109-9467    | Asm, Deck W/Decals.....            | 1    |
| 25   | 109-5150    | Chute, Discharge.....              | 1    |
| 26   | 109-6886    | Spring, Torsion.....               | 1    |
| 27   | 109-9441-01 | Cover, Left Spindle.....           | 1    |
| 28   | 109-9461    | Pin, Chute.....                    | 1    |
| 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   | 3231-11     | Bolt, Carriage 3/8-16 x 3 1/2..... | 1    |
| 33   | 3231-21     | Bolt, Carriage 3/8-16 x 3/4.....   | 1    |
| 34   | 3231-7      | Bolt, Carriage 3/8-16 x 2 1/4..... | 1    |
| 35   | 3231-9      | Bolt, Carriage 3/8-16 x 2 3/4..... | 1    |
| 36   | 3234-47     | Screw, HH FLG 5/16-18 x 3/4.....   | 4    |
| 37   | 3256-27     | Washer, 5/8 SAE.....               | 2    |
| 38▲  | 109-9473    | Asm, Deck Complete.....            | 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.

■ Includes items 25, 26, & 28.

## 34" DECK GROUP (cont)



| Item | Part No. | Description                       | Qty. |
|------|----------|-----------------------------------|------|
| 1    | 1-513208 | Washer, Spring Disc 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 Disc 3/4.....      | 2    |
| 10   | 109-3522 | Asm, Cutter Housing Complete..... | 2    |
| 11   | 103-9366 | Belt, Blade .....                 | 1    |
| 12   | 103-9792 | Asm, Chain Deck .....             | 1    |
| 13   | 103-9817 | Asm, Chain Deck .....             | 3    |

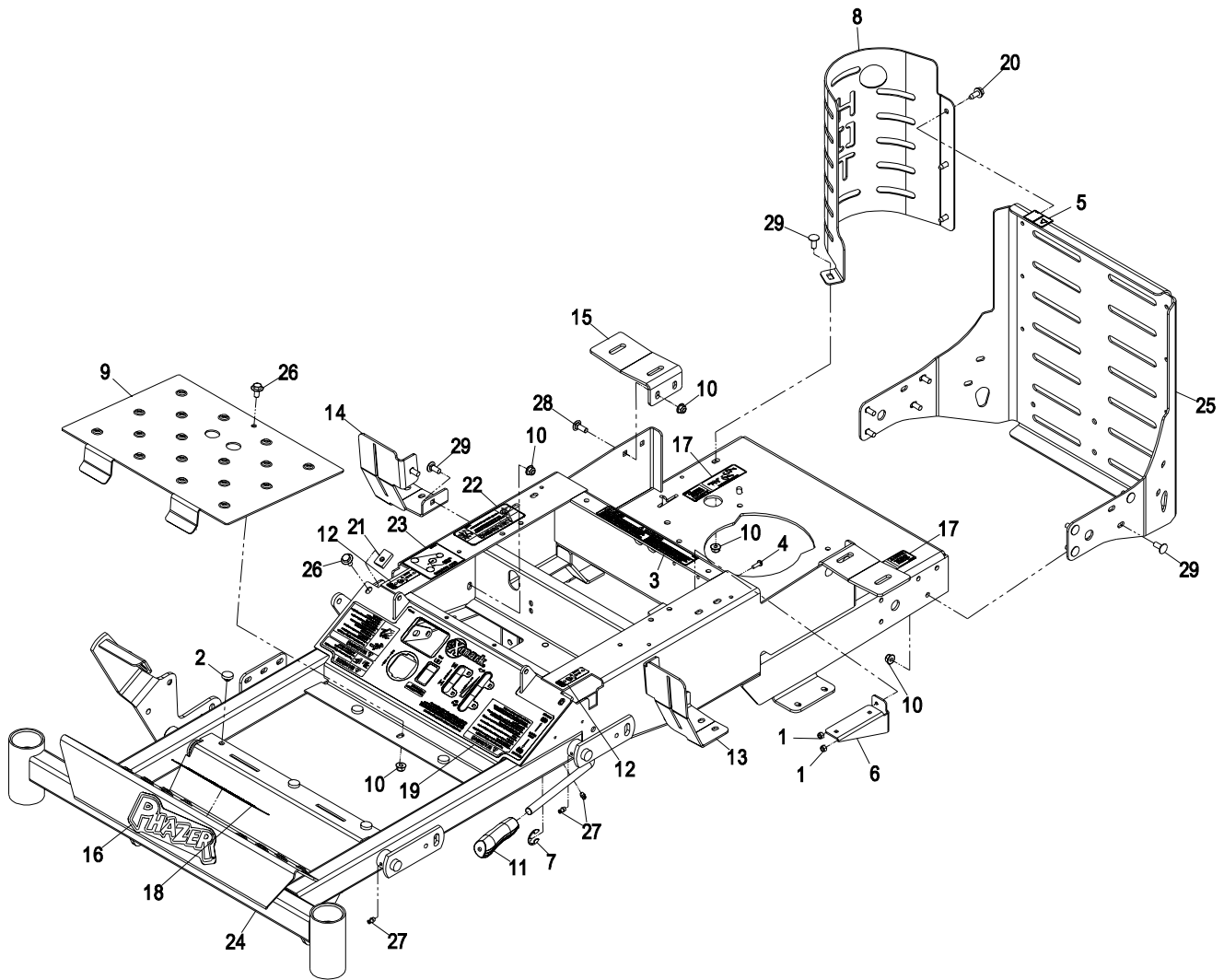
| Item | Part No.    | Description                                    | Qty. |
|------|-------------|------------------------------------------------|------|
| 14+  | 103-9953    | Sheave, Blade Drive .....                      | 2    |
| 15   | 104-8300    | Nut, Nyloc 5/16-18 Flg .....                   | 2    |
| 16   | 104-8301    | Nut, Nyloc 3/8-16 Flg .....                    | 12   |
| 17   | 109-2548    | Blade, 17.5 Standard .....                     | 2    |
|      | 109-2551    | Blade, Low lift .....                          | 2    |
| ■    | 109-3129    | Blade, Mulch .....                             | 2    |
|      | 109-2549    | Blade, Solid .....                             | 2    |
| 18   | 109-2610-01 | Baffle, Discharge .....                        | 1    |
| 19   | 323-7       | Screw, HH 3/8-16 x 1 1/4.....                  | 12   |
| 20★  | 3217-46     | Nut, Hex 3/4-16 Heavy.....                     | 2    |
| 21   | 3230-23     | Bolt, Carriage 5/16-18 x 3/4, short neck ..... | 2    |
| 22   | 32128-37    | Nut, Whizlock 7/16-14.....                     | 16   |
| 23   | 103-8280    | Kit, Cutter Housing.....                       | 2    |

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.

## FRAME GROUP



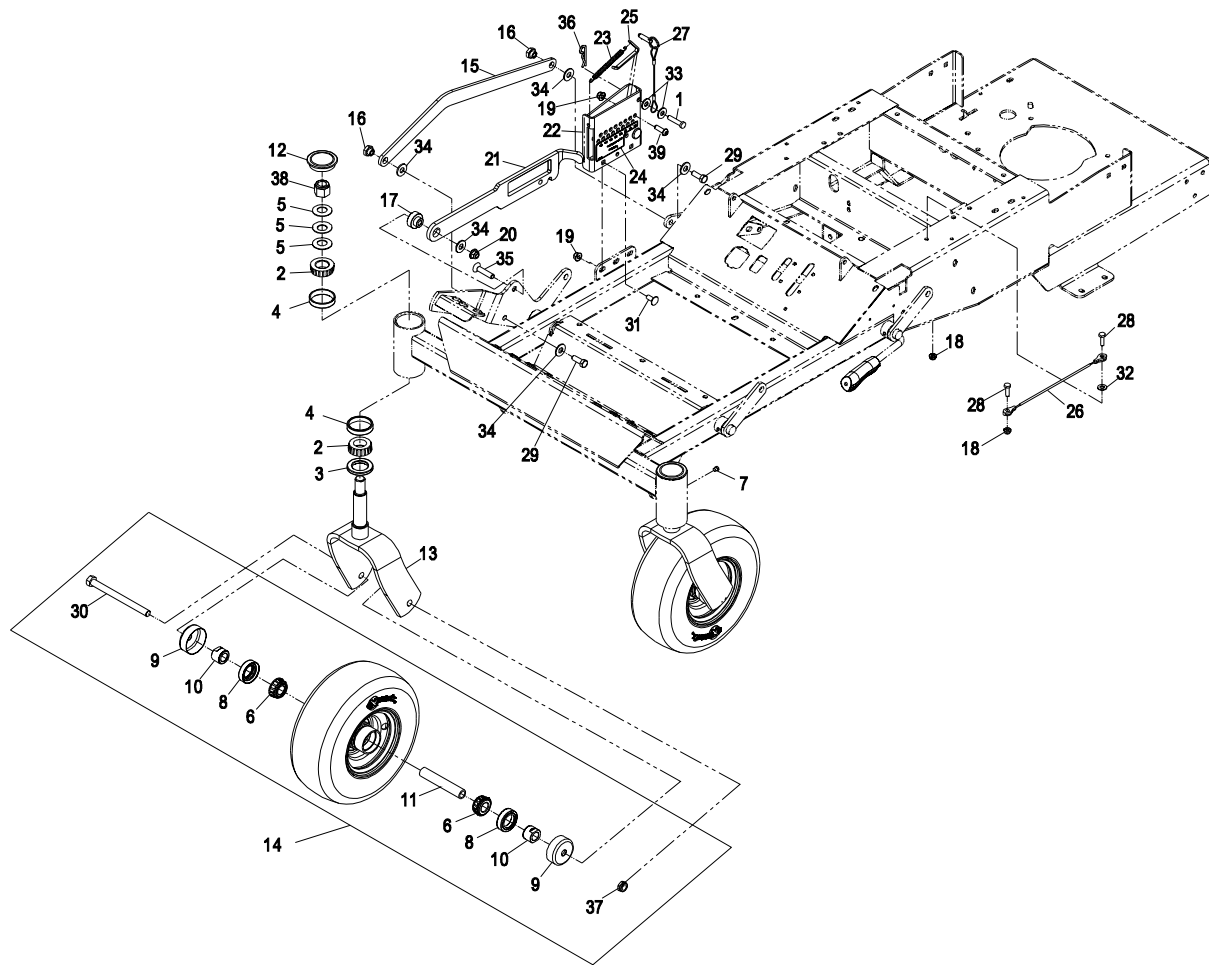
| Item | Part No.    | Description                   | Qty. |
|------|-------------|-------------------------------|------|
| 1    | 3296-2      | Nut, Nyloc #10-24 .....       | 2    |
| 2    | 1-513658    | Bumper .....                  | 5    |
| 3    | 1-513747    | Decal, Battery .....          | 1    |
| 4    | 3290-500    | Screw, PPH #10-24 x 5/8 ..... | 2    |
| 5    | 93-8069     | Decal-Hot Surface .....       | 1    |
| 6    | 114-3560-01 | Bracket-Fuseblock .....       | 1    |
| 7    | 32151-48    | E-Ring .....                  | 1    |
| 8    | 116-0201-03 | Guard, Muffler .....          | 1    |
| 9    | 109-3127    | Plate, Floor W/Decal .....    | 1    |
| 10   | 104-8300    | Nut, Nyloc 5/16-18 Flg .....  | 18   |
| 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    |

| Item | Part No. | Description                                    | Qty. |
|------|----------|------------------------------------------------|------|
| 16   | 109-2466 | Decal, Phazer .....                            | 1    |
| 17   | 109-2467 | Decal, Drive Wheel Release .....               | 2    |
| 18   | 109-2490 | Decal, Danger Slope .....                      | 1    |
| 19   | 116-1400 | Decal, Console .....                           | 1    |
| 20   | 32144-70 | Screw, HWH 5/16-18 x 3/4 TF .....              | 3    |
| 21   | 109-2605 | Stop, Motion Control .....                     | 2    |
| 22   | 109-2862 | Decal, Rotating Devices .....                  | 1    |
| 23   | 109-2992 | Decal, Belt Routing .....                      | 1    |
| 24   | 116-1401 | Asm, Frame W/Decals .....                      | 1    |
| 25   | 114-0543 | Guard, Rear W/Decal .....                      | 1    |
| 26   | 3234-7   | Screw, HH FLG 5/16-18 x 5/8 .....              | 3    |
| 27   | 302-19   | Zerk, 1/4-28 Str .....                         | 5    |
| 28   | 3230-16  | Bolt, Carriage 5/16-18 x 7/8 .....             | 4    |
| 29   | 3230-23  | Bolt, Carriage 5/16-18 x 3/4, short neck ..... | 13   |

Exmark black touch up spray paint – gloss black.

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

## FRAME GROUP (cont.)



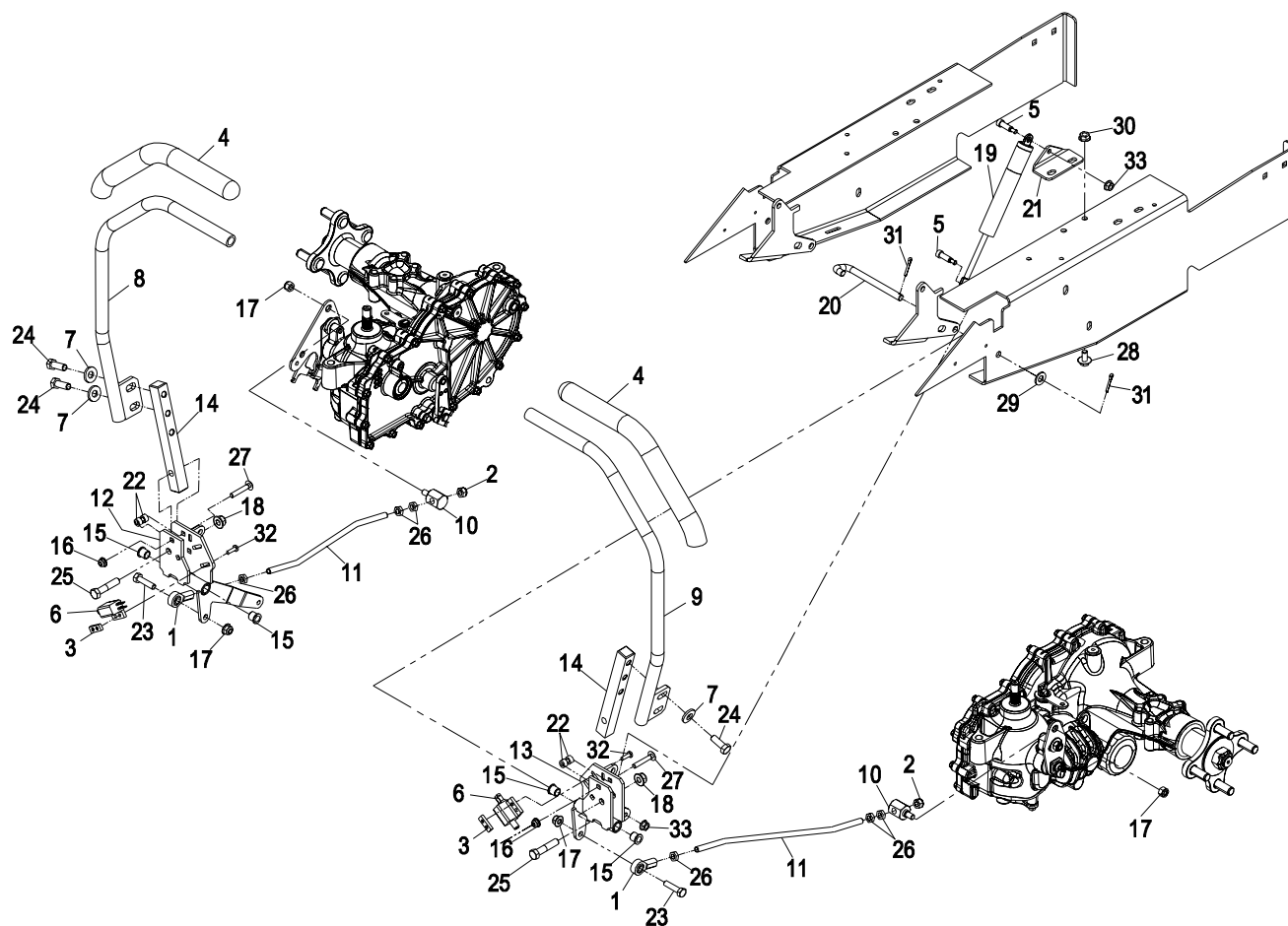
| Item | Part No.    | Description                        | Qty. |
|------|-------------|------------------------------------|------|
| 1    | 283-6       | Pin, Clevis 5/16 x 1 1/4 .....     | 1    |
| 2    | 1-543509    | Cone, Bearing Tapered Roller ..... | 4    |
| 3    | 1-543511    | Seal, Grease .....                 | 2    |
| 4    | 1-543508    | Cup, Bearing Tapered Roller .....  | 4    |
| 5    | 1-633508    | Washer, Spring Disc .....          | 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   | 112-3810    | 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   | 116-0199 | 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   | 321-6    | Screw, HH 1/4-20 x 1 .....           | 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 Disc 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.

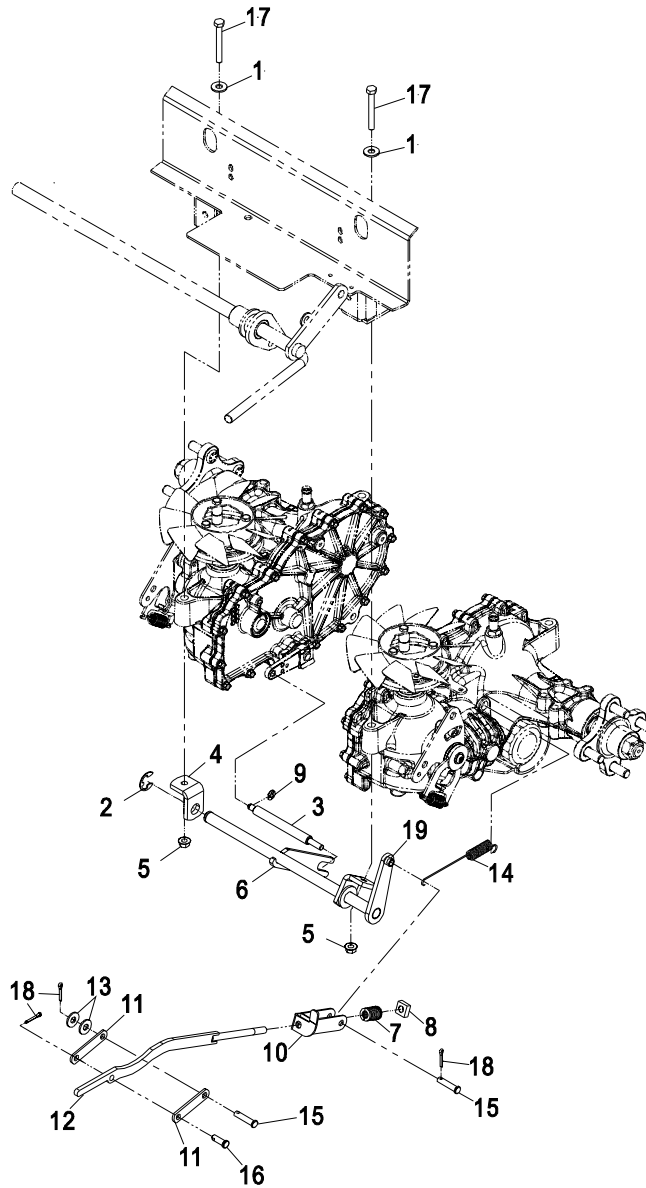
## MOTION CONTROL GROUP



| Item | Part No. | Description                         | Qty. |
|------|----------|-------------------------------------|------|
| 1    | 1-543017 | Balljoint .....                     | 2    |
| 2    | 3296-4   | Nut, Lock 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 Disc 3/8.....        | 4    |
| 8    | 103-9367 | Asm, Lever Control (RH) W/Grip..... | 1    |
| 9    | 103-9368 | Asm, Lever Control (LH) W/Grip..... | 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 .....        | 4    |

| Item | Part No. | Description                         | Qty. |
|------|----------|-------------------------------------|------|
| 18   | 104-8301 | Nut, Nyloc 3/8-16 Flg .....         | 2    |
| 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   | 32128-20 | Nut, Whizlock 5/16-18.....          | 4    |
| 31   | 3272-10  | Pin, Cotter 1/8 x 3/4 .....         | 2    |
| 32   | 3290-500 | Screw, PPH #10-24 x 5/8.....        | 4    |
| 33   | 32128-33 | Nut, Whizlock 1/4-20.....           | 4    |

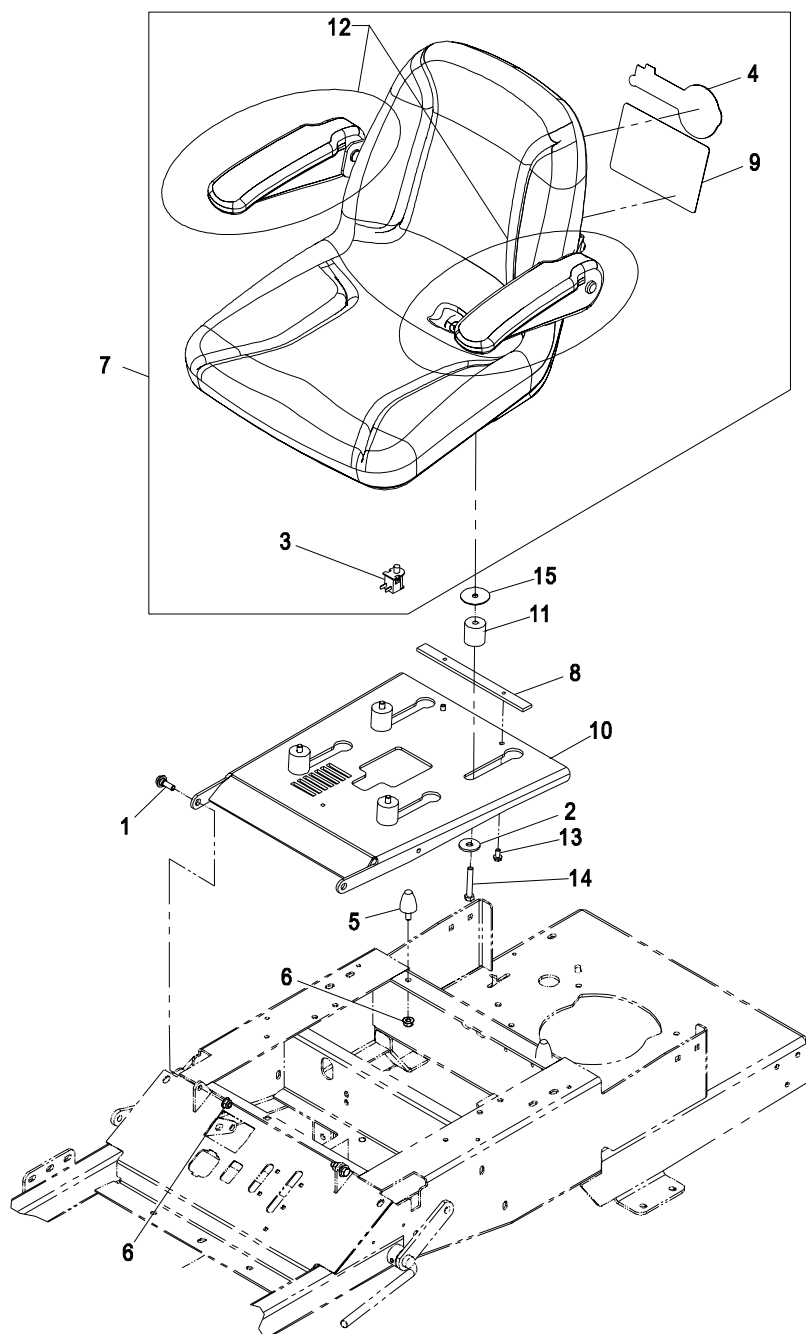
## PARK BRAKE GROUP



| 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    | 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   | 114-0548 | Wld, Brake Clevis.....       | 1    |

| Item | Part No. | Description                     | Qty. |
|------|----------|---------------------------------|------|
| 11   | 109-0223 | Link, Over Center.....          | 2    |
| 12   | 109-5370 | Wld, Brake Link.....            | 1    |
| 13   | 3256-23  | Washer, 5/16 SAE .....          | 2    |
| 14   | 109-2861 | Spring, Extension.....          | 1    |
| 15   | 283-6    | Pin, Clevis 5/16 X 1 1/4.....   | 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    |
| 18   | 3272-10  | Pin, Cotter 1/8 x 3/4 .....     | 3    |
| 19   | 1-633545 | Spacer .....                    | 1    |

## SEAT GROUP

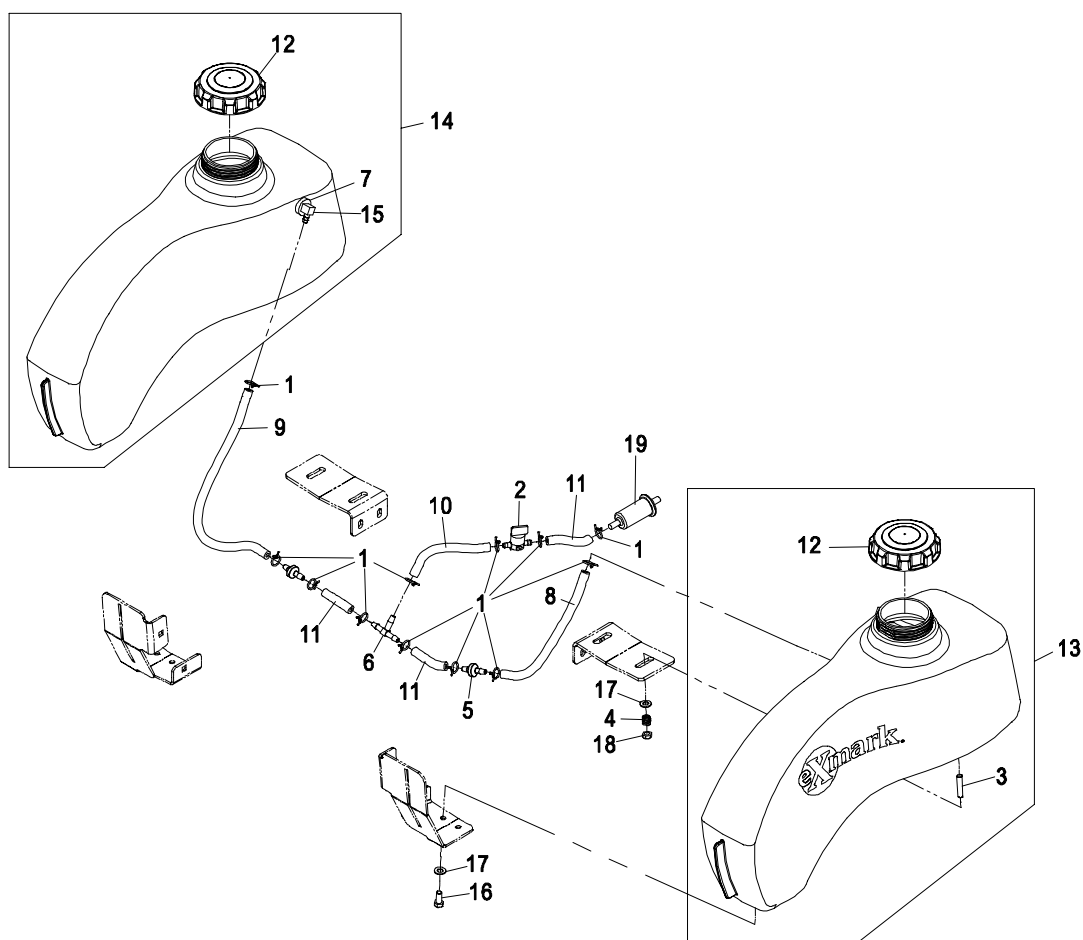


| Item | Part No.    | Description                         | Qty. |
|------|-------------|-------------------------------------|------|
| 1    | 27-0410     | Screw, Shoulder 5/16-18 x 1 Sp..... | 2    |
| 2    | 63-8410     | Washer .....                        | 4    |
| 3    | 82-2190     | Switch .....                        | 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    |

| Item | Part No.    | Description                          | Qty. |
|------|-------------|--------------------------------------|------|
| 9    | 116-0950    | Decal, Service Aid .....             | 1    |
| 10   | 109-2607-03 | Bracket, Seat.....                   | 1    |
| 11   | 109-2608    | Spacer .....                         | 4    |
| 12   | 108-6163    | Kit, Armrest.....                    | 1    |
| 13   | 32144-4     | Screw, HWH 1/2-20 x 1/2 Taptite..... | 2    |
| 14   | 322-10      | Screw, HH 5/16-18 x 2.....           | 4    |
| 15   | 1-653036    | Washer.....                          | 4    |

Exmark black touch up spray paint – gloss black.

## FUEL GROUP



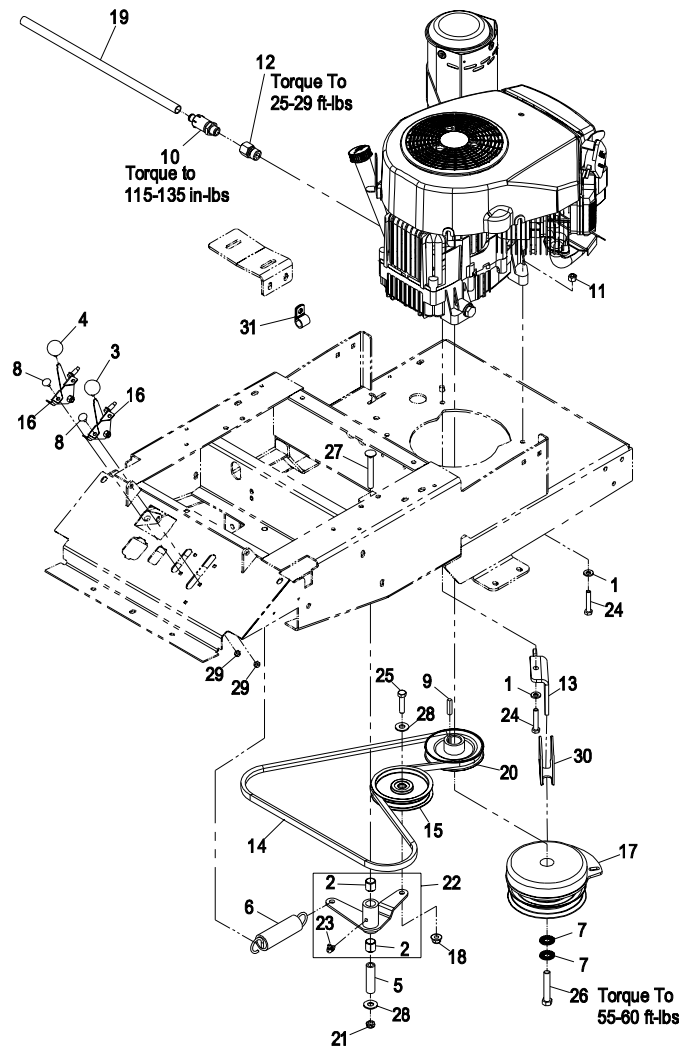
| Item | Part No. | Description                  | Qty. |
|------|----------|------------------------------|------|
| 1    | 1-303077 | Clamp, Fuel Line.....        | 12   |
| 2    | 1-603770 | Valve, Fuel.....             | 1    |
| 3◇   | 1-633023 | Stud, Fuel Tank.....         | 4    |
| 4    | 1-633349 | 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 Disc 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 Disc 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   | 112-3823    | Belt, Hydro.....                    | 1    |
| 15   | 103-9401    | Pulley, Idler.....                  | 1    |
| 16   | 103-9946    | Asm, Throttle Control.....          | 2    |

| Item | Part No. | Description                    | Qty. |
|------|----------|--------------------------------|------|
| 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    |
| 31★  | 1-603727 | Clip, Loom.....                | 1    |

Exmark black touch up spray paint – gloss black.

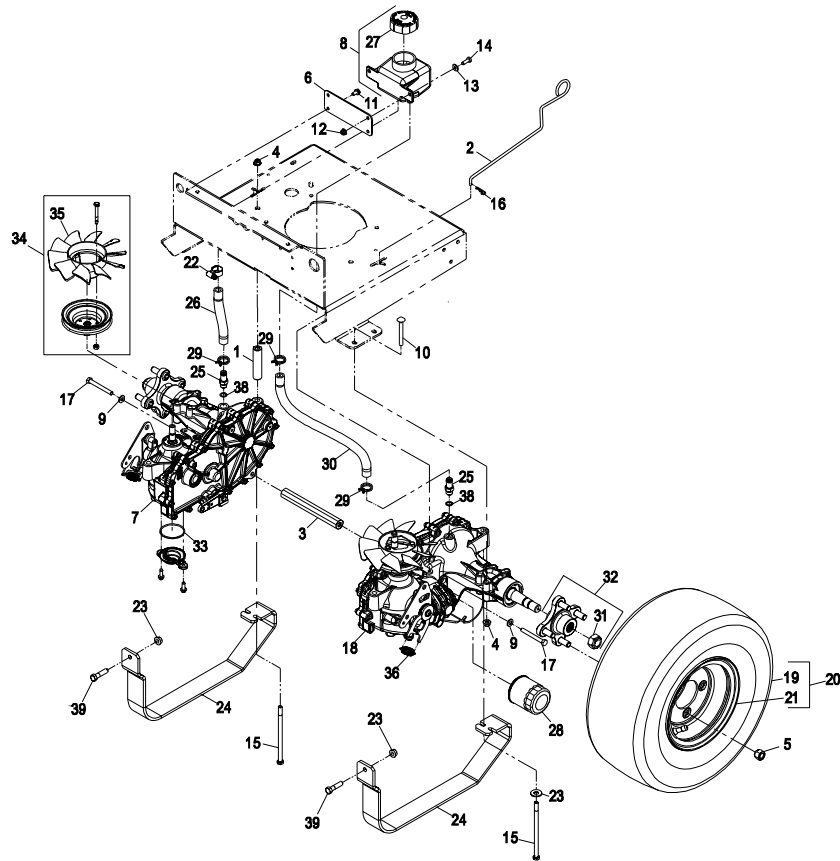
▼ Use a Teflon Pipe Sealant or equivalent on threads.

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

■ Supplied in literature pack.

\* Route throttle and choke cables through clip.

## 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✱   | 116-1204    | Asm, Transaxle (RH) .....             | 1    |
|      | 109-3537    | Kit, Seal .....                       | 2    |
| 8    | 109-2250    | Tank, Hydraulic .....                 | 1    |
| 9    | 98-5975     | Washer, Spring Disc 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   | 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✱  | 116-1205    | Asm, Transaxle (LH) .....             | 1    |
|      | 109-3537    | Kit, Seal .....                       | 2    |

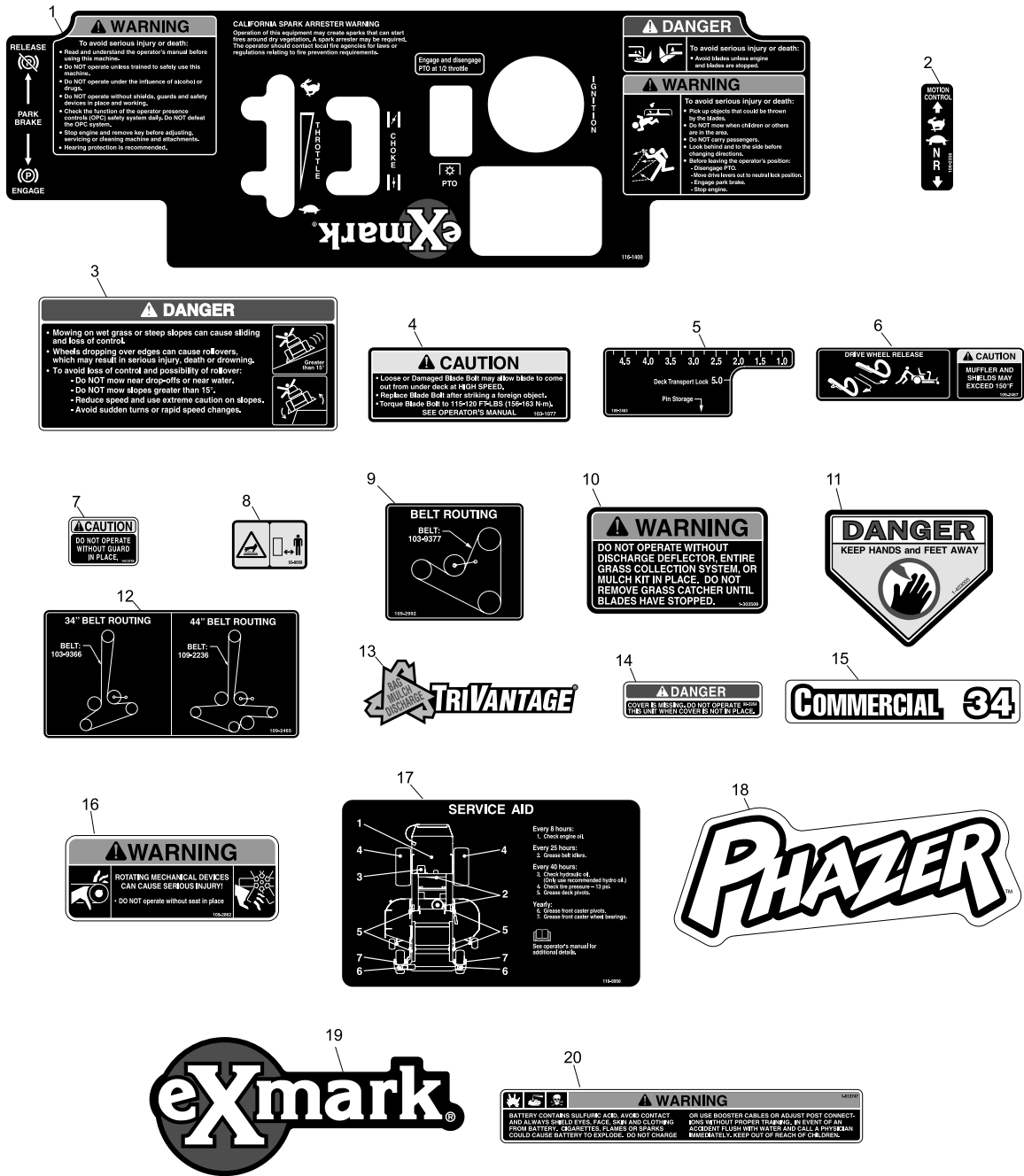
| Item | Part No.    | Description                     | Qty. |
|------|-------------|---------------------------------|------|
| 19   | 109-2594    | Tire, 18 x 7.00-8 4 Ply .....   | 2    |
| 20   | 109-2595    | Asm, Wheel & Tire .....         | 2    |
| 21   | 109-2596    | Wheel .....                     | 2    |
| 22   | 109-6801    | Clamp, Hose .....               | 1    |
| 23   | 3290-357    | Nut, Whizlock 3/8-16 .....      | 2    |
| 24   | 114-0469-03 | Guard, Transmission .....       | 1    |
| 25   | 109-3278    | Adapter, Straight .....         | 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 .....               | 3    |
| 30   | 109-3459    | Hose, Hydraulic .....           | 1    |
| 31   | 109-3536    | Nut, Hub .....                  | 2    |
| 32   | 109-3538    | Kit, Hub .....                  | 2    |
| 33   | 109-3540    | O-Ring, Charge Cover Seal ..... | 2    |
| 34   | 116-1207    | Kit, Fan And Pulley .....       | 2    |
| 35   | 116-1206    | Fan, 7"-10 Blade .....          | 2    |
| 36   | 109-2631    | Spring, Extension .....         | 2    |
| 38   | 1-603921    | O-Ring, SAE #6 .....            | 2    |
| 39   | 323-8       | Screw, HH 3/8-16 x 1 1/2 .....  | 2    |

Exmark black touch up spray paint – gloss black.

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

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

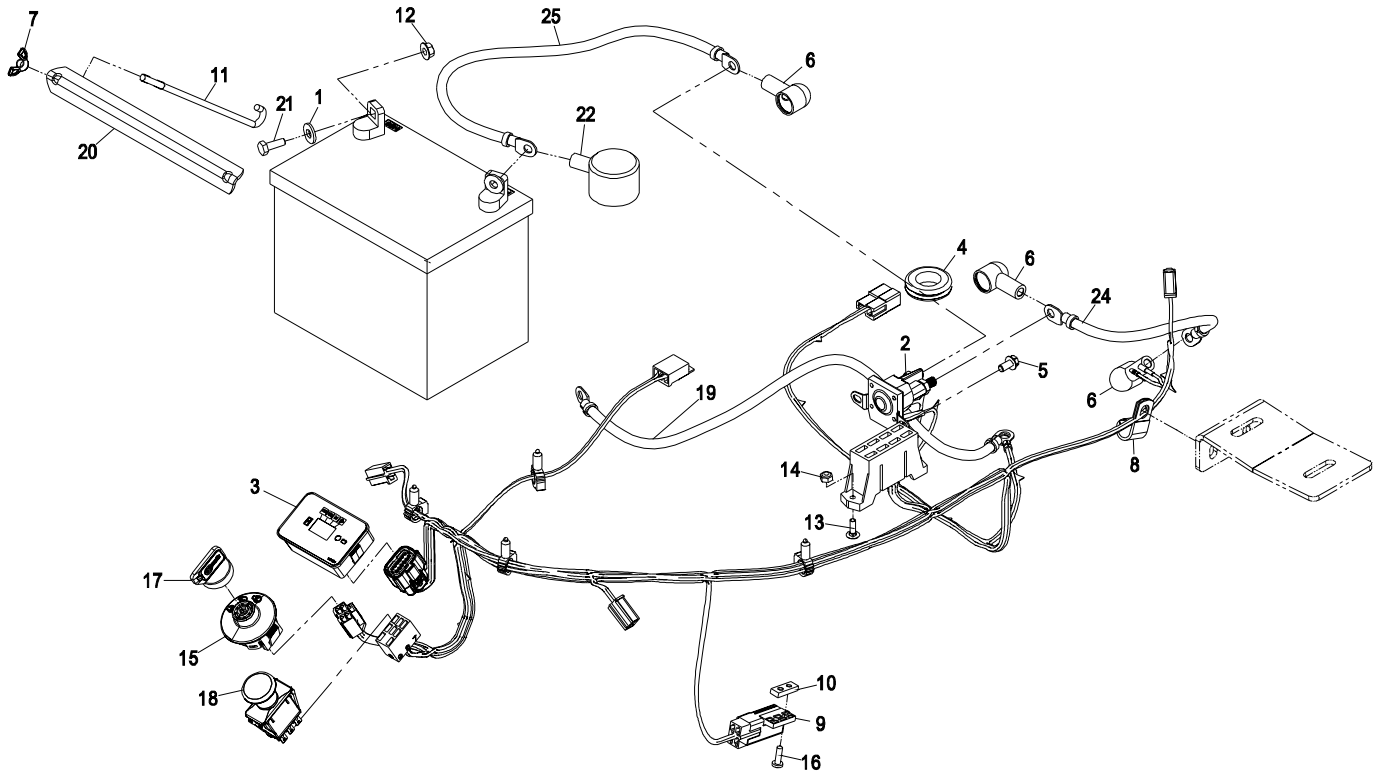
## DECAL GROUP



| Item | Part No. | Description                | Qty. |
|------|----------|----------------------------|------|
| 1    | 116-1400 | Decal, Console.....        | 1    |
| 2    | 109-2356 | Decal, Motion Control..... | 2    |
| 3    | 109-2490 | Decal, Danger Slope.....   | 1    |
| 4    | 103-1077 | Decal, Bolt Torque.....    | 1    |
| 5    | 109-2463 | Decal, Deck Height.....    | 1    |
| 6    | 109-2467 | Decal, Zt Dump.....        | 2    |
| 7    | 1-513748 | Decal, Guard.....          | 1    |
| 8    | 93-8069  | Decal, Hot Surface.....    | 1    |
| 9    | 109-2992 | Decal, Belt Routing.....   | 1    |
| 10   | 1-303508 | Decal, Warning Cover.....  | 1    |
| 11   | 1-403005 | Decal, Danger.....         | 2    |

| Item | Part No. | Description                    | Qty. |
|------|----------|--------------------------------|------|
| 12   | 109-2465 | Decal, Belt Routing 34/44..... | 1    |
| 13   | 1-303520 | Decal, Trivantage.....         | 1    |
| 14   | 98-5954  | Decal, Missing Cover.....      | 4    |
| 15   | 109-2462 | Decal, Commercial 34.....      | 1    |
| 16   | 109-2862 | Decal, Rotating Devices.....   | 1    |
| 17   | 116-0950 | Decal, Service Aid.....        | 1    |
| 18   | 109-2466 | Decal, Phazer.....             | 1    |
| 19   | 103-3999 | Decal, Exmark Logo.....        | 1    |
| 20   | 1-513747 | Decal, Battery.....            | 1    |
|      | 109-3530 | Decal Kit                      |      |

## ELECTRICAL GROUP

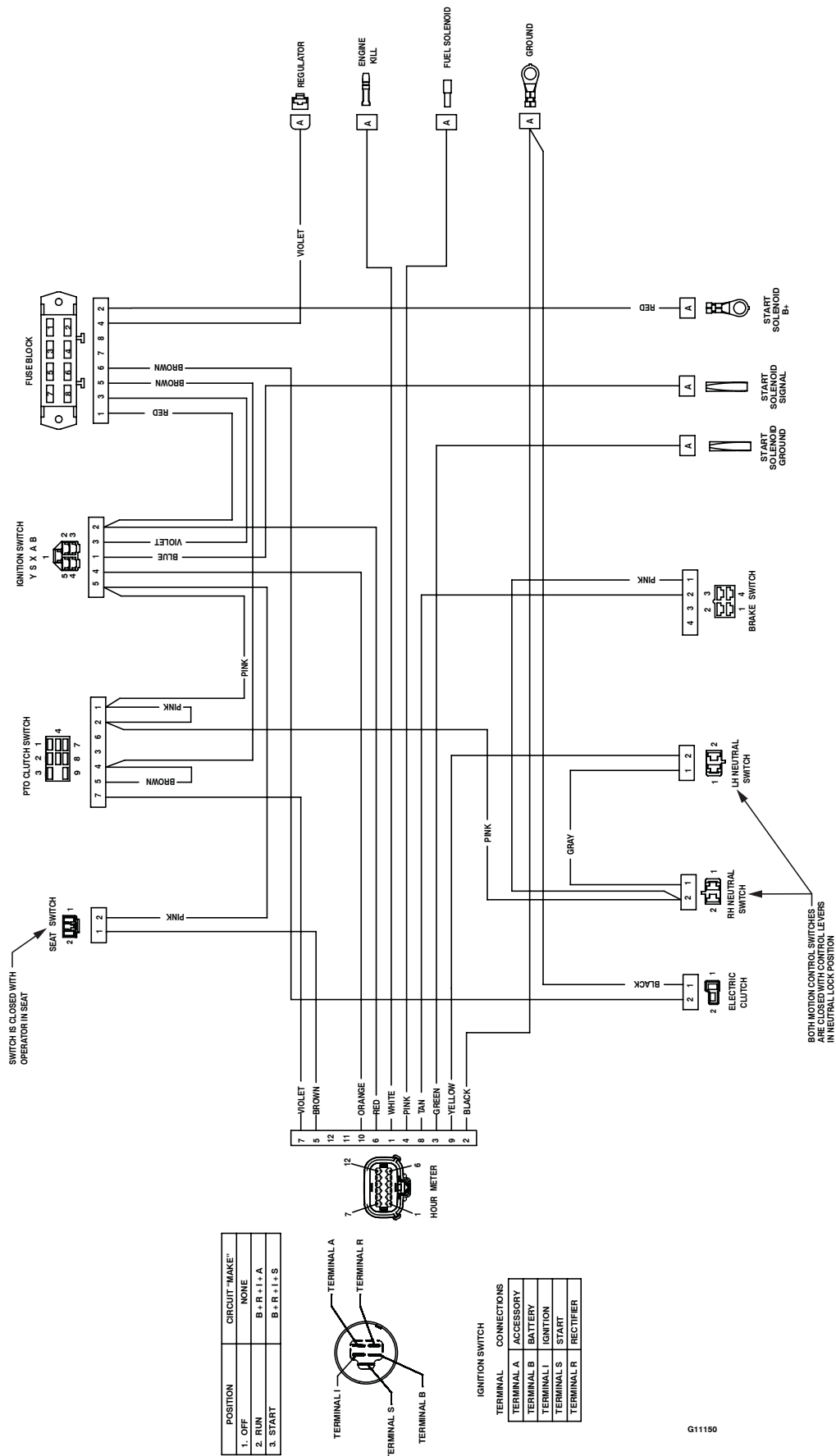


| Item | Part No. | Description                           | Qty. |
|------|----------|---------------------------------------|------|
| 1    | 3256-2   | Washer, 1/4 Std .....                 | 2    |
| 2    | 1-513075 | Solenoid, Plastic .....               | 1    |
| 3    | 112-8650 | Asm, Hour Meter Asm .....             | 1    |
| 4    | 1-543286 | Grommet.....                          | 1    |
| 5    | 32144-4  | Screw, HWH 1/2-20 x 1/2 Taptite ..... | 2    |
| 6    | 1-543393 | Insulator, Solenoid .....             | 3    |
| 7    | 1-543792 | Wingnut, Nyloc 1/4-20 .....           | 2    |
| 8    | 1-603727 | Clip, Loom.....                       | 1    |
| 9    | 1-633111 | Switch .....                          | 1    |
| 10   | 1-633181 | Plate, Tapped.....                    | 1    |
| 11   | 1-633651 | Bolt, Hold Down .....                 | 2    |
| 12   | 32128-33 | Nut, Whizlock 1/4-20 .....            | 2    |
| 13   | 1-807533 | Bolt, Carriage #10-24 x 5/8 .....     | 2    |
| 14   | 3296-2   | Nut, Nyloc #10-24 .....               | 2    |
| 15   | 116-0229 | Switch-Key .....                      | 1    |

| Item | Part No.    | Description                       | Qty. |
|------|-------------|-----------------------------------|------|
| 16   | 3290-500    | Screw, PPH #10-24 x 5/8.....      | 2    |
| 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   | 321-4       | Screw, HH 1/4-20 x 3/4 .....      | 2    |
| 22   | 109-2407    | Insulator, Battery +.....         | 1    |
| 23◆  | 114-3515    | Harness-Wire.....                 | 1    |
| 24   | 109-7620    | Asm, Positive Starter Cable ..... | 1    |
| 25   | 109-7653    | Asm, Positive Battery Cable.....  | 1    |
| 26■  | 109103      | Fuse, 30 Amp .....                | 1    |
| 27■  | 109102      | Fuse, 25 Amp .....                | 1    |
| 28■  | 218-578     | Fuse, 10 Amp .....                | 1    |

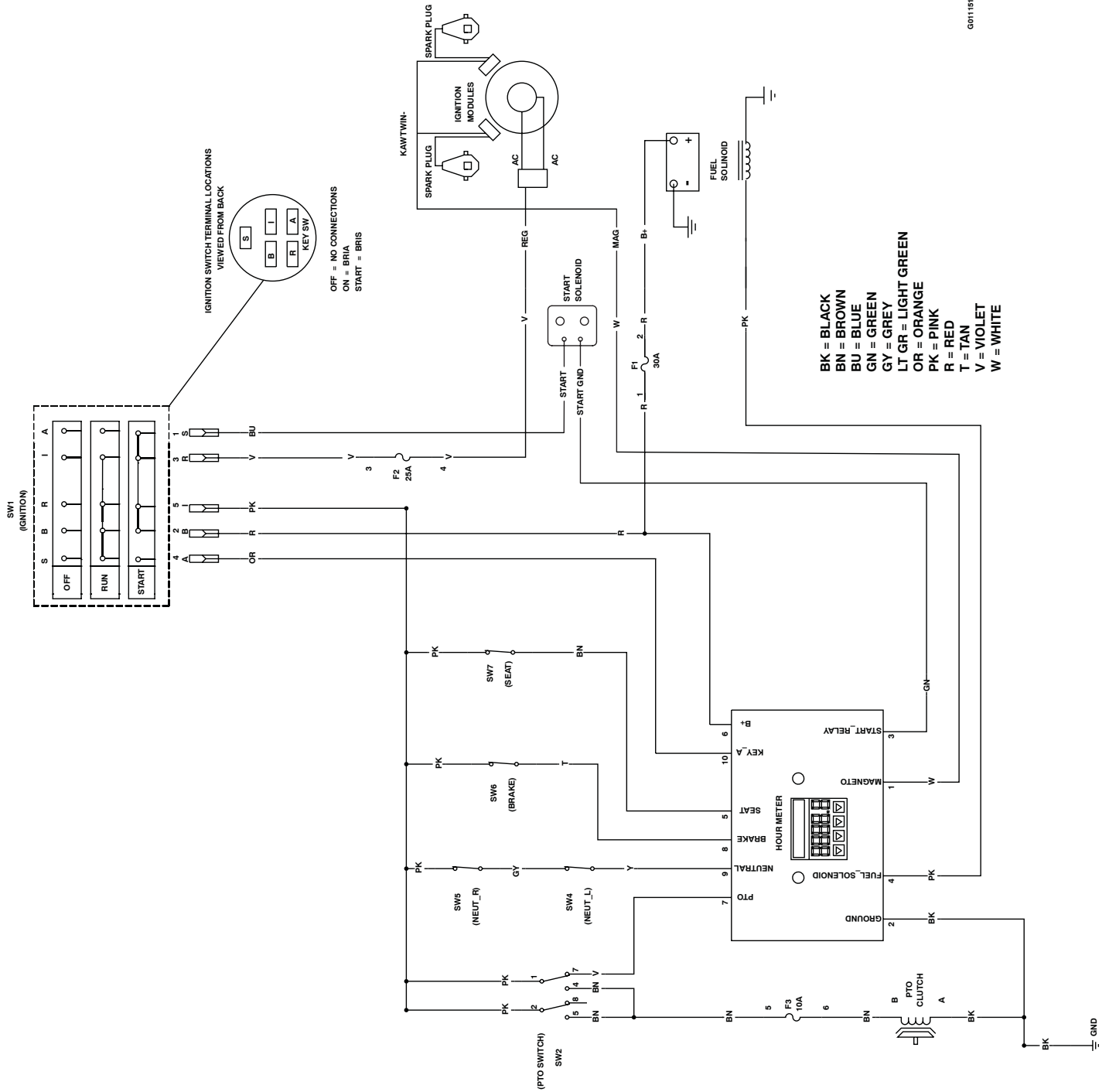
- ◆ Use dielectric grease on all wiring harness connectors
  - Not shown
- Exmark black touch up spray paint – gloss black.

ELECTRICAL DIAGRAM



G11150

# ELECTRICAL SCHEMATIC

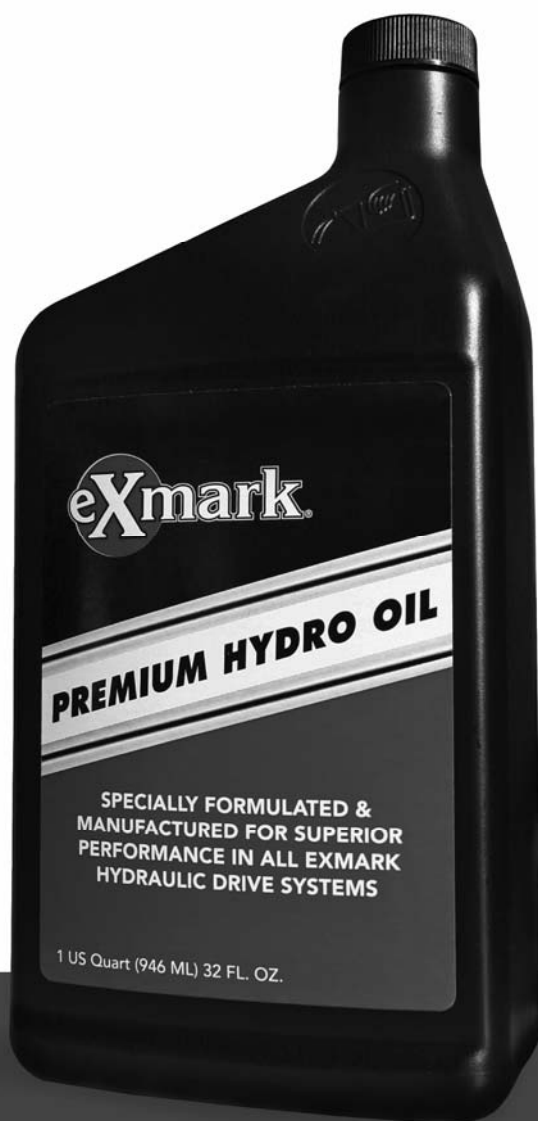


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