



**CD42CD/CD48CD**

**For Serial Nos.  
720,000 & Higher**  
Part No. 4500-216 Rev. A

# 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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# DECK GROUP

| Item | Part No.    | Description                            | Qty. |
|------|-------------|----------------------------------------|------|
| 1    | 1-403005    | Danger, Decal .....                    | 2    |
| 2    | 1-413425    | Spacer, Deck Support .....             | 4    |
| 3    | 1-513690    | Clip, Deck Holdup Rod .....            | 1    |
| 4    | 109-2365    | Bumper .....                           | 2    |
| 5    | 1-613204    | Balljoint .....                        | 2    |
| 6    | 1-803075    | Screw, Truss Head #10-24 x 3/4 .....   | 11   |
| 7    | 1-806003    | Hairpin, Cotter .....                  | 2    |
| 8    | 30-8770     | Washer .....                           | 2    |
| 9    | 67-7490     | Key, Machine 1/4 x 1/4 x 1 1/2 .....   | 1    |
| 10   | 68-8340     | Decal, Blade Bolt Torque .....         | 2    |
| 11   | 92-5816     | Bolt, Blade 1/2-20 x 2 1/4 .....       | 2    |
| 12   | 98-5954     | Decal, Danger .....                    | 2    |
| 13   | 99-0283     | Bolt, Shear 1/4-20 x 7/8 .....         | 4    |
| 14   | 1-808280    | Pin, Clevis 5/16 x 1 .....             | 2    |
| 15   | 103-9487    | Asm, Discharge Tube .....              | 1    |
| 16   | 109-0321    | Asm, Front Deck Height Adj. ....       | 2    |
| 17   | 109-2228-03 | Guard, Plenum .....                    | 1    |
| 18   | 103-3700    | Roller, Deck .....                     | 2    |
| 19+  | 109-0322    | Asm, Rear Deck Height Adj. (42") ..... | 2    |
|      | 109-0323    | Asm, Rear Deck Height Adj. (48") ..... | 2    |
| 20   | 103-9485    | Asm, Drive Shaft W/Decal .....         | 1    |
|      | 103-9327    | Asm, Cross "U" Joint .....             | 2    |
|      | 103-9328    | Yoke, Keyed .....                      | 1    |
|      | 103-9329    | Yoke, Quick Disconnect .....           | 1    |
| 21   | 103-4230    | Spacer, Roller .....                   | 2    |
| 22   | 103-4974    | Hinge .....                            | 1    |
| 23   | 103-5868-01 | Wld, Spring Mount .....                | 1    |
| 24   | 103-5979    | Guard, PTO .....                       | 1    |
| 25   | 103-6183-03 | Bracket, PTO Guard .....               | 1    |
| 26   | 103-6230    | Decal, Cutting Height Adjustment ..... | 2    |
| 27   | 103-6290-03 | Plate, Drive Line Cover .....          | 1    |
| 28   | 103-7353    | Hairpin, Cut Height .....              | 4    |
| 29   | 103-7705    | Driver, Blade .....                    | 2    |
| 30   | 103-7994    | Balljoint .....                        | 1    |
| 31   | 103-8307    | Latch, Deck .....                      | 1    |
| 32■  | 103-8363    | Asm, Deck Latch .....                  | 1    |
| 33   | 103-8425    | Decal, Driveline .....                 | 1    |
| 34   | 103-8496    | Nut, Jam 7/8-9 .....                   | 2    |
| 35   | 103-8610    | Stand-Off, 1/2 Hex .....               | 2    |
| 36   | 103-8841    | Spring .....                           | 1    |
| 37   | 321-2       | Screw, HH 1/4-20 x 1/2 .....           | 2    |
| 38   | 322-3       | Screw, HH 5/16-18 x 3/4 .....          | 3    |
| 39   | 322-5       | Screw, HH 5/16-18 x 1 .....            | 5    |

| Item | Part No.    | Description                            | Qty. |
|------|-------------|----------------------------------------|------|
| 40   | 323-11      | Screw, HH 3/8-16 x 2 1/4 (42") .....   | 2    |
|      | 323-8       | Screw, HH 3/8-16 x 1 1/2 (48") .....   | 2    |
| 41   | 323-7       | Screw, HH 3/8-16 x 1 1/4 .....         | 4    |
| 42   | 323-9       | Screw, HH 3/8-16 x 1 3/4 .....         | 1    |
| 43   | 325-14      | Screw, HH 1/2-13 x 3 1/2 .....         | 2    |
| 44   | 3219-3      | Nut, Hex 3/8-24 .....                  | 3    |
| 45▲  | 3247-2      | Setscrew, 3/8-16 x 3/8 .....           | 1    |
| 46   | 3256-14     | Washer, #10 Std .....                  | 9    |
| 47   | 3290-134    | Screw, HH Machine 10-24 x 5/8 .....    | 1    |
| 48   | 3290-357    | Nut, Whizlock 3/8-16 .....             | 6    |
| 49   | 3296-2      | Nut, Nyloc #10-24 .....                | 12   |
| 50   | 3296-29     | Nut, Nyloc 5/16-18 .....               | 5    |
| 51   | 3296-39     | Nut, Nyloc 3/8-16 .....                | 1    |
| 52   | 3296-6      | Nut, Nyloc 3/8-24 .....                | 1    |
| 53   | 1-303334    | Washer, Spring Disk 5/16 .....         | 4    |
| 54   | 32128-49    | Nut, Whizlock 1/2-13 .....             | 2    |
| 55   | 114439      | Rivet .....                            | 5    |
| 56   | 103-9024    | Decal, Commercial (42") .....          | 1    |
|      | 1-403131    | Decal, Commercial (48") .....          | 1    |
| 57   | 106-5620    | Spacer (42") .....                     | 2    |
|      | 106-5597    | Spacer (48") .....                     | 2    |
| 58◇  | 103-3460    | Gearbox, (42") Std .....               | 1    |
| ◇    | 103-3387    | Gearbox, 48 Std .....                  | 1    |
| 59●  | 109-4373    | Asm, Deck W/Decals (42") .....         | 1    |
| ●    | 109-4372    | Asm, Deck W/Decals (48") .....         | 1    |
| 60   | 103-4209    | Blade, LH (42") Black .....            | 1    |
|      | 103-4207    | Blade, LH (48") Black .....            | 1    |
| 61   | 103-4210    | Blade, RH (42") Red .....              | 1    |
|      | 103-4208    | Blade, RH (48") Red .....              | 1    |
| 62○  | 103-9497    | Asm, Gearbox Cover W/Decal (42") ..... | 1    |
| ○    | 103-9496    | Asm, Gearbox Cover W/Decal (48") ..... | 1    |
| 63   | 109-4053-01 | Wld, Baffle Discharge LH .....         | 1    |
| 64   | 109-4054-01 | Wld, Baffle Discharge RH .....         | 1    |
| 65   | 103-8626    | Pad, Anti Skid (42") .....             | 1    |
|      | 103-8629    | Pad, Anti Skid (48") .....             | 1    |
| 66   | 103-8667    | Pad, Anti Skid (42") .....             | 1    |
|      | 103-8630    | Pad, Anti Skid (48") .....             | 1    |
| 67   | 3296-42     | Nut, Nyloc 1/4-20 .....                | 4    |
| 68   | 3256-23     | Washer, 5/16 SAE .....                 | 3    |
| 69   | 1-807533    | Bolt, Carriage #10-24 x 5/8 .....      | 3    |
| 70   | 3296-12     | Nut, Nyloc #10-24 Thin .....           | 3    |
| 71   | 32148-7     | Insert, Threaded 5/16-18 .....         | 6    |

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 setscrew, item #45.

● Deck assembly includes anti skid pad, item #66.

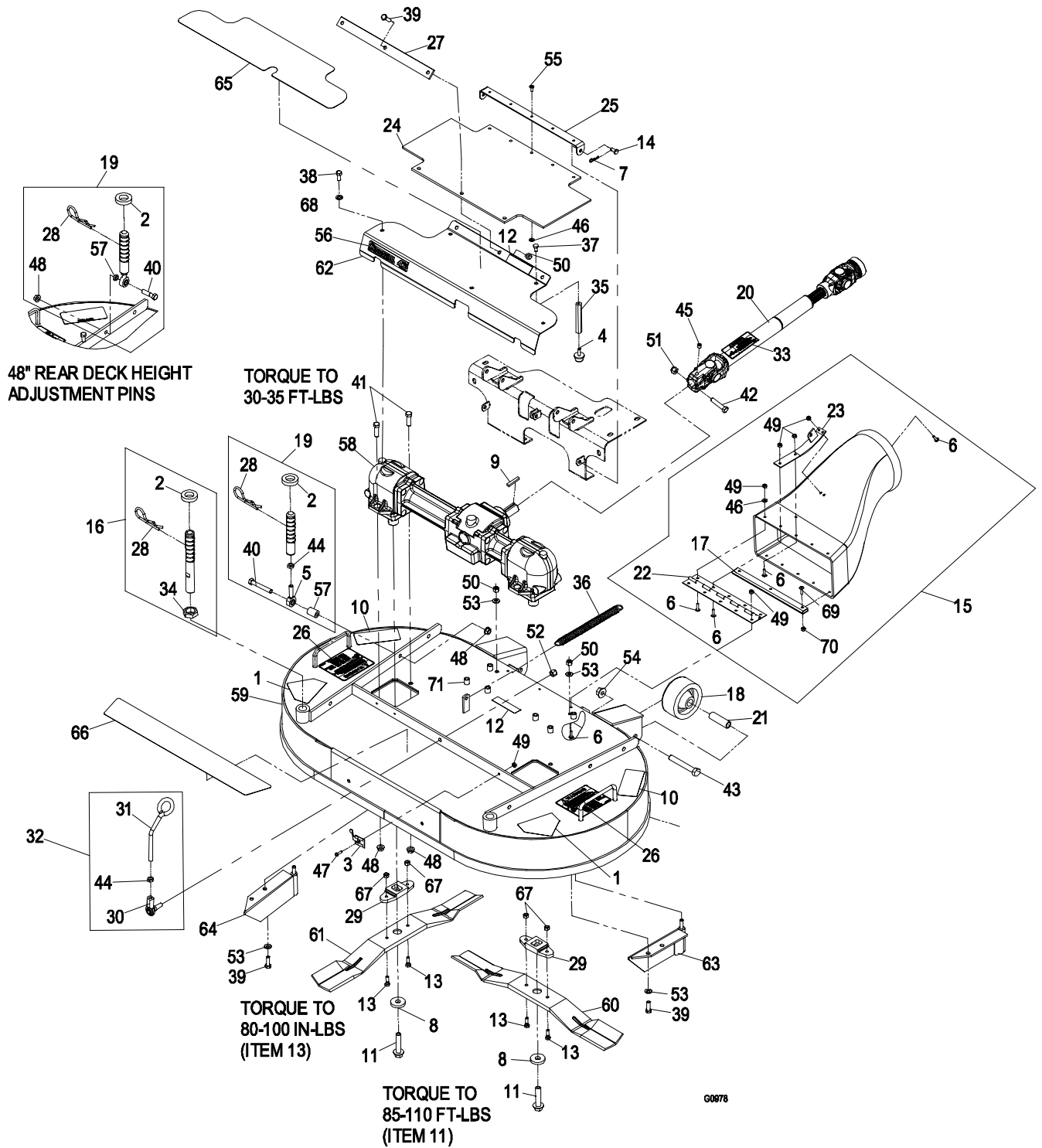
○ Gearbox cover assembly includes anti skid pad, item #62.

■ Deck latch assembly includes nyloc nut, item #52.

+ Rear deck height adj. assembly includes (1) whizlock nut. Item #48.

◇ Fill gearbox sections to drain/fill plug with Mobil SHC (synthetic) 75w-90 gear lube oil.

# DECK GROUP



## FRONT FRAME GROUP

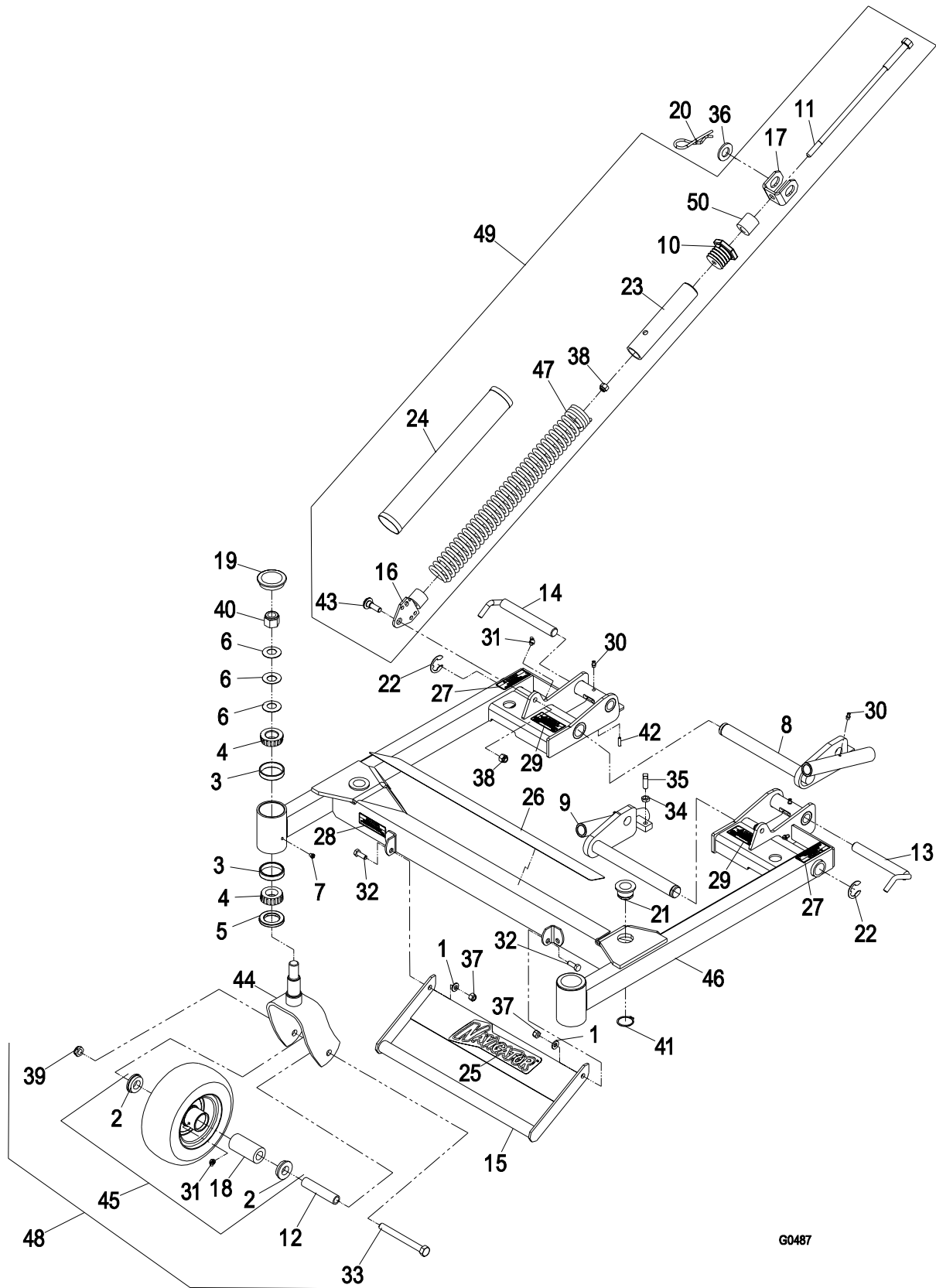
| Item | Part No.    | Description                         | Qty. |
|------|-------------|-------------------------------------|------|
| 1    | 1-303334    | Washer, Spring Disk 5/16 .....      | 2    |
| 2    | 1-513810    | Bushing, Flanged .....              | 4    |
| 3    | 1-543508    | Cup, Bearing Tapered Roller .....   | 4    |
| 4    | 1-543509    | Cone, Bearing Tapered Roller .....  | 4    |
| 5    | 1-543511    | Seal, Grease .....                  | 2    |
| 6    | 1-633508    | Washer, Spring Disk .....           | 6    |
| 7    | 1-811010    | Plug .....                          | 2    |
| 8■   | 103-3729-01 | Wld, Deck Pivot (RH) .....          | 1    |
| 9■   | 103-3732-01 | Wld, Deck Pivot (LH) .....          | 1    |
| 10   | 103-3772    | Plug, Spring Adjuster .....         | 2    |
| 11   | 103-3773    | Shaft, Spring Adjustment .....      | 2    |
| 12   | 109-2094    | Spacer, Front Caster .....          | 2    |
| 13   | 103-4118    | Wld, Deck Lock (LH) .....           | 1    |
| 14   | 103-4119    | Wld, Deck Lock (RH) .....           | 1    |
| 15   | 103-9482    | Asm, Deck Lift Handle W/Decal ..... | 1    |
| 16   | 103-4284    | Wld, Spring Tensioner .....         | 2    |
| 17   | 103-4285    | Mount, Deck Lift Spring .....       | 2    |
| 18   | 103-4588    | Bearing, Roller Straight .....      | 2    |
| 19   | 103-4882    | Cap, Grease .....                   | 2    |
| 20   | 103-7353    | Pin, Cut Height .....               | 2    |
| 21   | 103-7436    | Bushing, Deck Support .....         | 2    |
| 22   | 103-7448    | E-Ring .....                        | 2    |
| 23   | 103-7865    | Wld, Spring Tube .....              | 2    |
| 24   | 103-7971    | Cover, Deck Spring .....            | 2    |
| 25   | 103-8504    | Decal, Navigator Model .....        | 1    |
| 26   | 103-8667    | Pad, Anti Skid (42") .....          | 1    |
|      | 103-8630    | Pad, Anti Skid (48") .....          | 1    |

| Item | Part No.    | Description                           | Qty. |
|------|-------------|---------------------------------------|------|
| 27   | 103-8797    | Decal, Folding Deck .....             | 2    |
| 28   | 103-8798    | Decal, Danger .....                   | 1    |
| 29   | 103-8799    | Decal, Spring .....                   | 2    |
| 30   | 302-19      | Zerk, 1/4-28 Str .....                | 4    |
| 31   | 302-61      | Zerk, 45° 1/4-28 .....                | 4    |
| 32   | 322-4       | Screw, HH 5/16-18 x 7/8 .....         | 2    |
| 33   | 325-19      | Screw, HH 1/2-13 x 5 .....            | 2    |
| 34   | 3218-3      | Nut, Jam 3/8-16 .....                 | 2    |
| 35   | 3243-5      | Setscrew, SQH 3/8-16 x 1 .....        | 2    |
| 36   | 3256-28     | Washer, 3/4 SAE .....                 | 2    |
| 37   | 3296-29     | Nut, Nyloc 5/16-18 .....              | 2    |
| 38   | 3296-39     | Nut, Nyloc 3/8-16 .....               | 4    |
| 39   | 3296-45     | Nut, Nyloc 1/2-13 .....               | 2    |
| 40   | 3296-51     | Nut, Nyloc 3/4-10 .....               | 2    |
| 41   | 32120-33    | Ring, Retaining .....                 | 2    |
| 42   | 32121-3     | Rollpin 3/16 x 3/4 .....              | 2    |
| 43   | 614672      | Screw, Shoulder 3/8-16 x 1.295 .....  | 2    |
| 44   | 109-1933-01 | Wld, Fork & Spindle .....             | 2    |
| 45   | 103-4324    | Asm, Wheel & Tire 8x3.00-4 Sp .....   | 2    |
| 46▲  | 103-9481    | Asm, Front Frame W/Decals (42") ..... | 1    |
| ▲    | 103-9480    | Asm, Front Frame W/Decals (48") ..... | 1    |
| 47   | 103-4281    | Spring, Extension .....               | 2    |
| 48   | 103-9495    | Asm, Caster Wheel W/Axle .....        | 2    |
| 49●  | 103-4280    | Asm, Spring Lift Assist (48") .....   | 2    |
|      | 109-1979    | Asm, Spring Lift Assist (42") .....   | 2    |
| 50   | 109-1978    | Spacer (42" Only) .....               | 2    |

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

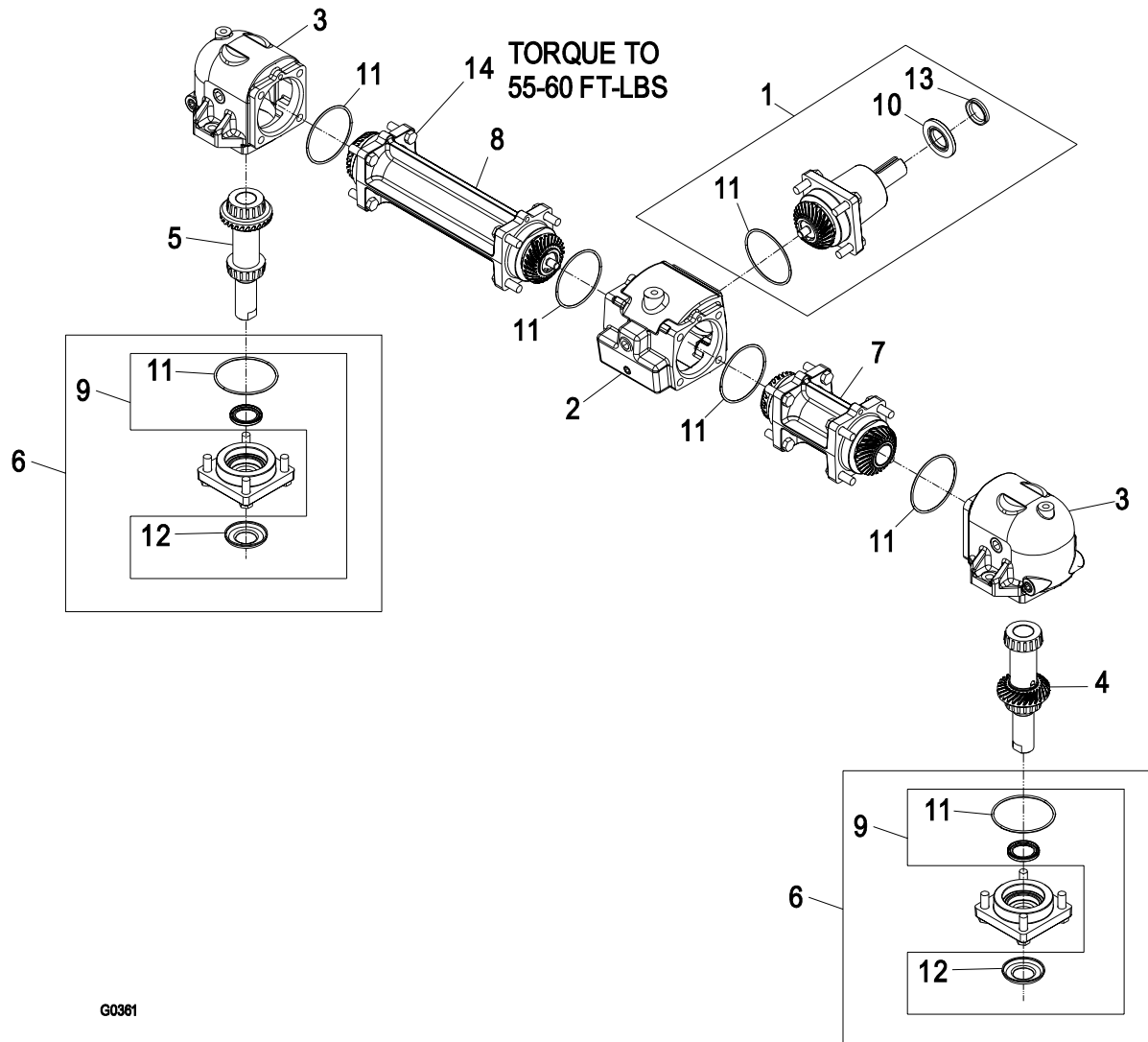
- ▲ Includes frame weldment plus items #7, #13, #14, #19, #21, #25, #37, #38, and Decals.
- Include zerk, item #30.
- Includes (2) nyloc nuts, item #38.

# FRONT FRAME GROUP



G0487

# GEARBOX COMPONENTS FOR 103-3460 & 103-3387



G0361

| Item | Part No. | Description                              | Qty. |
|------|----------|------------------------------------------|------|
| 1    | 109-0188 | Asm, Input Pinion 42".....               | 1    |
|      | 109-0189 | Asm, Input Pinion 48".....               | 1    |
| 2▲   | 109-0190 | Center Housing W/Plugs.....              | 1    |
| 3▲   | 109-0191 | End Housing W/Plugs & Race .....         | 2    |
| 4●   | 109-0192 | Output Shaft, Gear & Brgs (42" LH) ..... | 1    |
| ●    | 109-0193 | Output Shaft, Gear & Brgs (48" LH) ..... | 1    |
| 5●   | 109-0194 | Output Shaft, Gear & Brgs (42" RH).....  | 1    |
| ●    | 109-0195 | Output Shaft, Gear & Brgs (48" RH).....  | 1    |
| 6□   | 109-0196 | Output Cap W/Race.....                   | 2    |
| 7▲□  | 109-0197 | Asm, Connector Tube 42" Short.....       | 1    |

| Item | Part No. | Description                         | Qty. |
|------|----------|-------------------------------------|------|
| ▲    | 109-0198 | Asm, Connector Tube 48" Short ..... | 1    |
| 8▲□  | 109-0199 | Asm, Connector Tube 42" Long .....  | 1    |
| ▲    | 109-0200 | Asm, Connector Tube 48" Long .....  | 1    |
| 9    | 109-0201 | Kit, Output Seal .....              | 2    |
| 10+  | 109-0202 | Seal, Input .....                   | 1    |
| 11   | 109-0203 | O-ring .....                        | 7    |
| 12   | 109-0204 | Washer, Cupped.....                 | 1    |
| 13+  | 109-0205 | V-ring.....                         | 1    |
| 14   | 93-3987  | Screw, HH 3/8-24 x 1 1/4 Gr8.....   | 28   |

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

Fill gearbox sections to drain/fill plug with Mobil SHC (synthetic) 75w-90 gear lube oil

▲ Includes o-rings, item #11

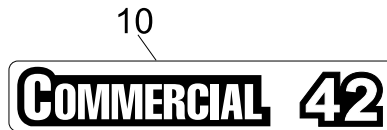
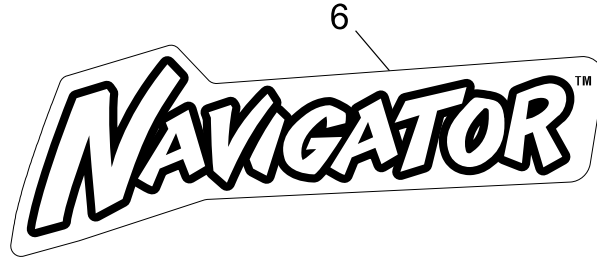
● Includes (1) output seal assembly, item #9

+ Apply bead of Mobil HTS grease (P/N 103-5217 1.5 oz packet) between seal, item #10 and v-ring, item #13.

□ Does not include screw, item #14.



## DECAL GROUP



| Item | Part No. | Description                     | Qty. |
|------|----------|---------------------------------|------|
| 1    | 1-403005 | Decal, Danger .....             | 2    |
| 2    | 68-8340  | Decal, Torque .....             | 2    |
| 3    | 98-5954  | Decal, Cover Missing .....      | 2    |
| 4    | 103-6230 | Decal, Cutting Height Adj ..... | 2    |
| 5    | 103-8425 | Decal, Driveline .....          | 1    |
| 6    | 103-8504 | Decal, Navigator .....          | 1    |

| Item | Part No. | Description                | Qty. |
|------|----------|----------------------------|------|
| 7    | 103-8797 | Decal, Folding Deck .....  | 2    |
| 8    | 103-8798 | Decal, Danger .....        | 1    |
| 9    | 103-8799 | Decal, Spring .....        | 2    |
| 10   | 103-9024 | Decal, Commercial 42 ..... | 1    |
| 11   | 1-403131 | Decal, Commercial 48 ..... | 1    |
|      | 103-9467 | Decal Kit                  |      |

## NOTES

## SERVICE RECORD

[illegible]

# SEE EXMARK'S COMPLETE LINE OF ACCESSORIES

## MID-MOUNT RIDING ACCESSORIES

|                                    |                                    |
|------------------------------------|------------------------------------|
| CUSTOM RIDE SEAT SUSPENSION SYSTEM | ROLL OVER PROTECTION SYSTEM (ROPS) |
| DECK LIFT ASSIST KIT               | SNOW BLADE                         |
| HITCH KIT                          | SUN SHADE                          |
| LAZERLOCKER                        | TRASH CONTAINER                    |
| LIGHT KIT                          | TURF STRIPER                       |
| MICRO-MULCH SYSTEM                 | ULTRA VAC COLLECTION SYSTEM        |
| OPERATOR CONTROLLED DISCHARGE      | ULTRA VAC QUICK DISPOSAL SYSTEM    |

## OUT-FRONT RIDING ACCESSORIES

|                                    |                                 |
|------------------------------------|---------------------------------|
| CUSTOM RIDE SEAT SUSPENSION SYSTEM | SNOW BLADE                      |
| DUAL-TAIL WHEEL                    | SNOWBLOWER                      |
| FLOOR PAN EXTENDER                 | SUN SHADE                       |
| HITCH KIT                          | TRASH CONTAINER                 |
| LIGHT KIT                          | ULTRA VAC COLLECTION SYSTEM     |
| MICRO-MULCH SYSTEM                 | ULTRA VAC QUICK DISPOSAL SYSTEM |
| ROLL OVER PROTECTION SYSTEM (ROPS) | WEATHER CAB                     |
| ROTARY BROOM                       |                                 |

## WALK-BEHIND ACCESSORIES

|                    |              |
|--------------------|--------------|
| GRASS CATCHER      | TURF STRIPER |
| LAZERLOCKER        | STANDON      |
| MICRO-MULCH SYSTEM |              |

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

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

Date Purchased \_\_\_\_\_

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