



METRO® 26

For Serial Nos. 720,000 & Higher
Part No. 4500-182 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.)

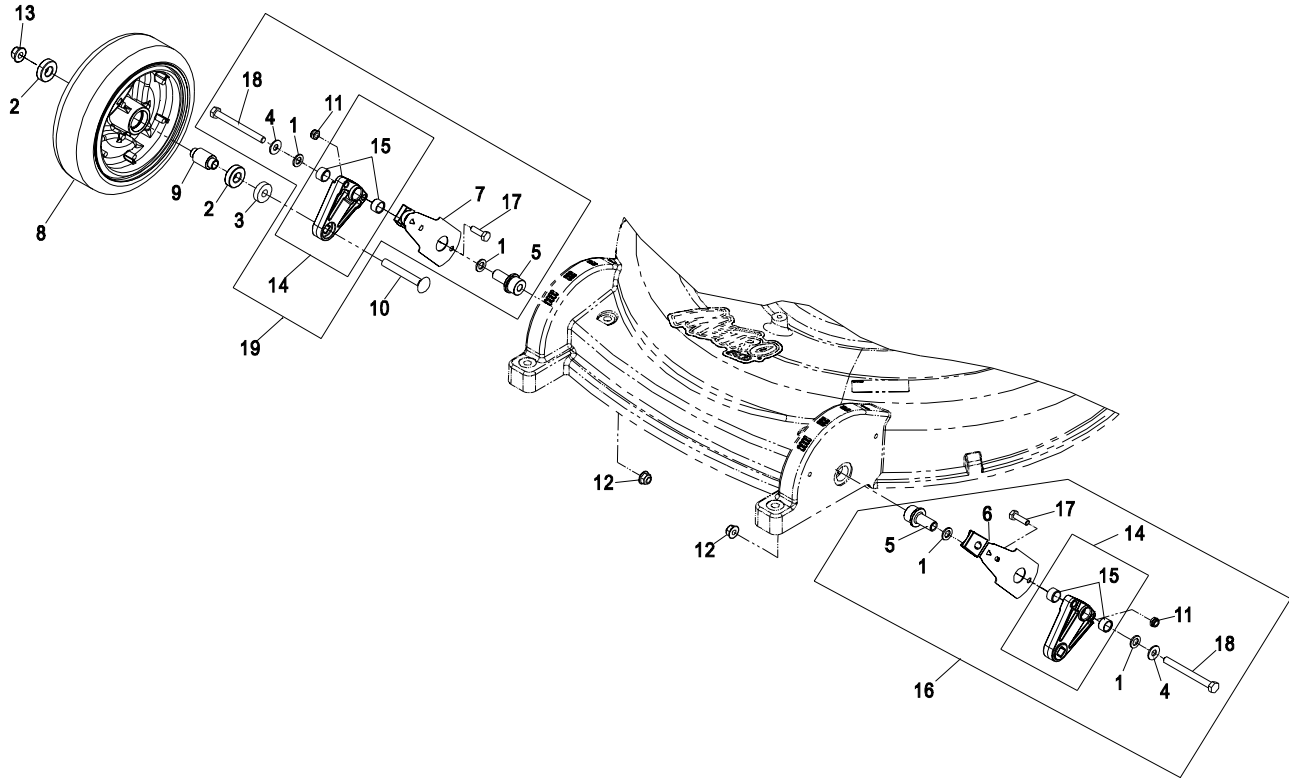


**READ OPERATOR'S MANUAL BEFORE
OPERATING OR SERVICING EXMARK EQUIPMENT.**

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DECK and WHEEL ASSEMBLY

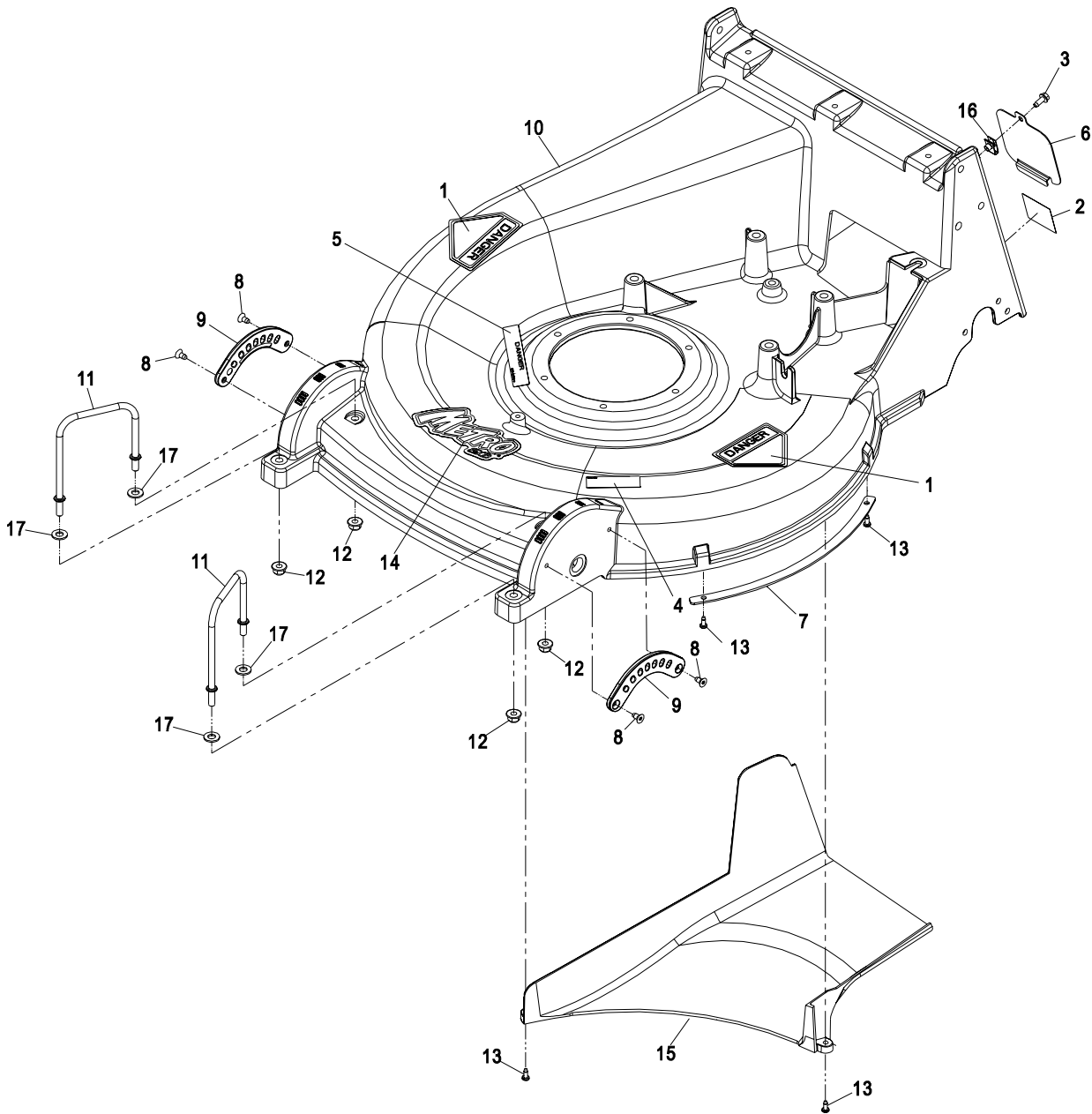


Item	Part No.	Description	Qty.
1	77-0350	Washer, Nylon	4
2	52-2450	Bearing, Ball	4
3	62-6660	Spacer	2
4	98-3499	Washer	2
5	109-6041	Bushing.....	2
6	103-6245	Asm, Front Spring Arm LH W/Knob.....	1
	25-7740	Knob, Arm.....	1
7	103-6246	Asm, Front Spring Arm RH W/Knob	1
	25-7740	Knob, Arm.....	1
8	103-9976	Asm, Front Wheel & Tire	2
9	103-7649	Spacer, Front Wheel	2

Item	Part No.	Description	Qty.
10	3231-9	Bolt, Carriage 3/8-16 x 2 3/4	2
11	3296-56	Nut, Nyloc 1/4-20	2
12	104-8300	Nut, Nyloc 5/16-18 Flg	2
13	104-8301	Nut, Nyloc 3/8-16 Flg	2
14	109-2843	Asm, Front Wheel Arm.....	2
15	109-2844	Bearing, Sleeve	4
16■	109-6882	Asm, Pivot LH.....	1
17	321-5	Screw, HH 1/4-20 x 7/8.....	2
18	322-20	Screw, HH 5/16-18 x 3 1/4.....	2
19+	109-6883	Asm, Pivot RH	1

- Complete assembly includes item 12 (1)
- + Complete assembly includes item 12 (1)

DECK and WHEEL ASSEMBLY (cont.)

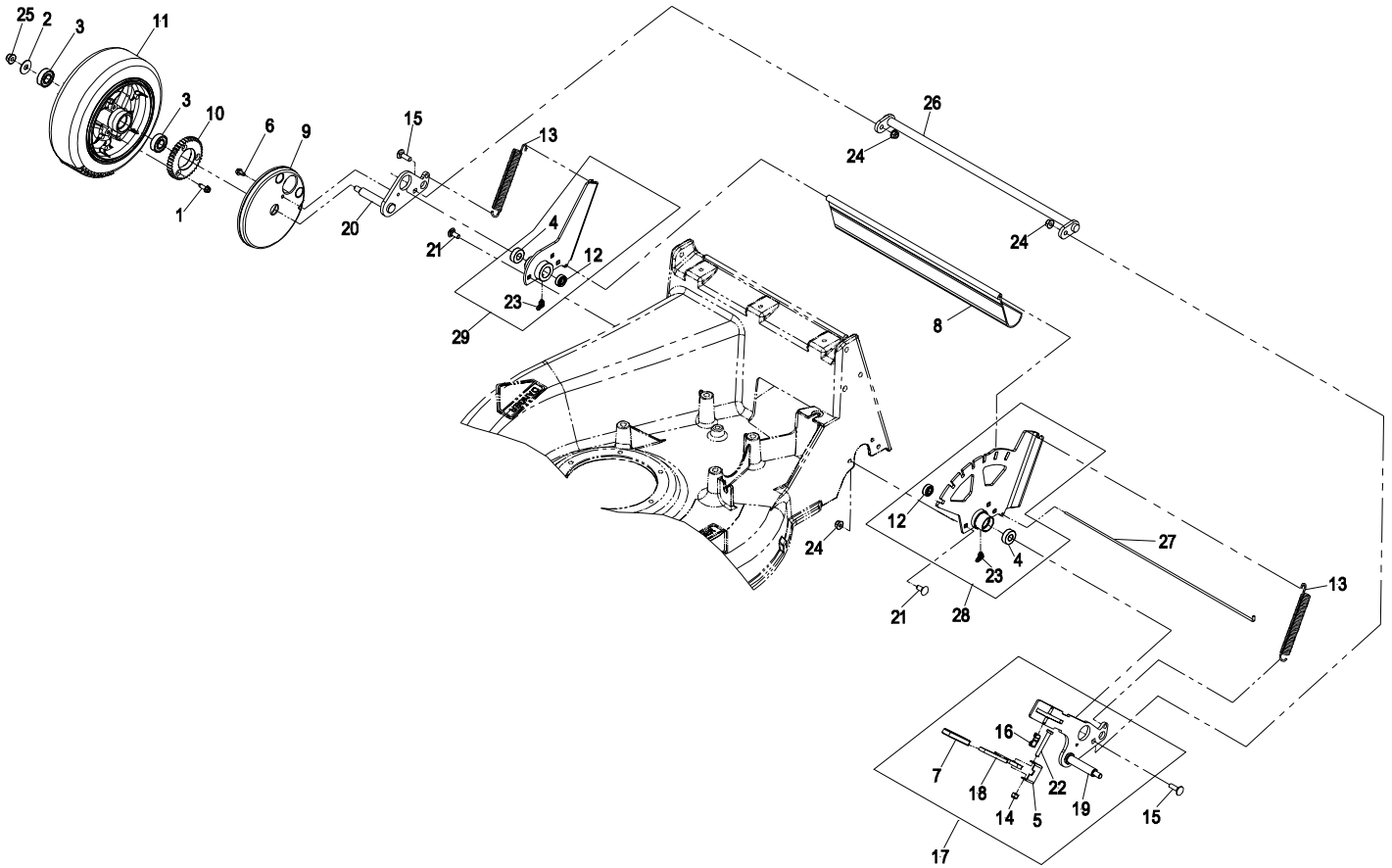


Item	Part No.	Description	Qty.
1	43-8480	Decal, Danger	2
2	109-3756	Decal, Grease	1
3	32144-10	Screw, HWH 1/4-20 x .62	1
4	68-7410	Decal, Warning Blade	1
5	98-5954	Decal, Danger	1
6	103-6116	Cover, Axle Access	1
7	109-6108-03	Guard, Edge	2
8	103-6145	Screw, Flat HD 1/4-20 x 1/2 TR	4
9	103-6460	Quadrant, Front	2

Item	Part No.	Description	Qty.
10	109-0059	Asm, Deck W/Decals	1
11	103-8875	Handle, Deck	2
12	104-8301	Nut, Nyloc 3/8-16 Fig	4
13	63-8590	Screw, Button Head 1/4-20 x .62 TF	6
14	109-0046	Decal, Metro 26	1
15	109-5480	Chute, Plastic	1
16	107069	Nut, Retainer-Panel 1/4-20	1
17	3256-24	Washer, 3/8 SAE	4

Exmark black touch up spray paint – gloss black.

DECK and WHEEL ASSEMBLY (cont.)

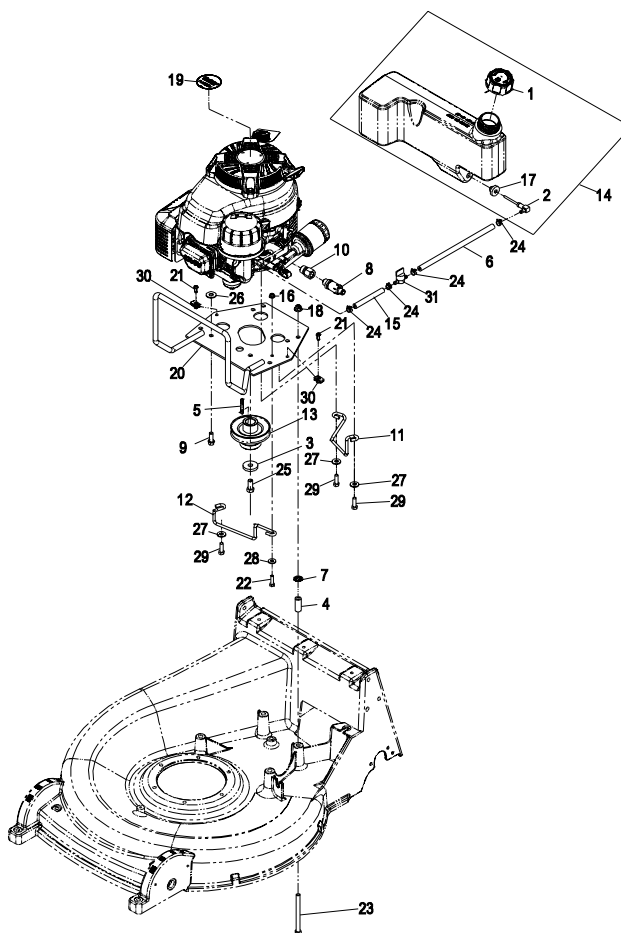


Item	Part No.	Description	Qty.
1	109-6815	Screw, Flat HD 1/4-20 x 3/4	6
2	52-2860	Washer	2
3	103-6103	Bearing, Ball	4
4	103-6110	Bearing, Rear Axle	2
5	103-6158	Bracket, Lift Pivot	1
6	12-3270	Screw, HWH 1/4-20 x 1/2 Taptite	2
7	103-6165	Cover, Handle	1
8	103-6170	Shield, Rear	1
9	103-6441	Cover, Gear	2
10	103-6445	Gear, 40 Tooth	2
11	103-9975	Asm, Rear Wheel & Tire	2
12	103-7654	Seal	2
13	103-7659	Spring	2
14	3296-56	Nut, Nyloc 1/4-20	1
15	3230-2	Bolt, Carriage 5/16-18 x 1	2

Item	Part No.	Description	Qty.
16	103-7897	Spring	1
17	103-8225	Asm, Rear Adjuster	1
18	103-8226	Lever, Lift	1
19	103-8227	Wld, Axle Arm LH	1
20	103-8229	Wld, Axle Arm RH	1
21	3230-1	Bolt, Carriage 5/16-18 x 3/4	6
22	321-10	Screw, HH 1/4-20 x 1 3/4	1
23	103-8864	Zerk 65° 3/16	2
24	104-8300	Nut, Nyloc 5/16-18 Flg	8
25	104-8301	Nut, Nyloc 3/8-16 Flg	2
26	109-2456-03	Wld, Torque Rod	1
27	109-2458	Rod, Shield	1
28	109-2833	Asm, Bearing Support LH	1
29	109-2834	Asm, Bearing Support RH	1

Exmark black touch up spray paint – gloss black.

ENGINE ASSEMBLY



Item	Part No.	Description	Qty.
1♦	1-513508	Cap, Fuel Tank.....	1
2♦	1-543277	Elbow, Fuel Strainer.....	1
3	1-543610	Washer	1
4	1-633082	Bushing	4
5	7-0036	Key, Woodruff 1/8 x 1/2	1
6♦	109-0294	Hose, Fuel Line 10 1/2".....	1
7	78-7170	Nut, Push 5/16.....	4
8▲	92-6877	Valve, Oil Drain.....	1
9	95-1726	Screw, HWH 3/8-16 x 1 Taptite.....	4
10▲	103-1966	Adapter.....	1
11	103-6135	Guide, Belt Rear.....	1
12	103-6136	Guide, Belt Front.....	1
13+	103-7397	Wld, Engine Pulley.....	1
14♦	109-7235	Asm, Fuel Tank.....	1
15♦	109-0295	Hose, Fuel Line 4"	1
16♦	104-7201	Nut, Nyloc 1/4-20 Flg	1

Item	Part No.	Description	Qty.
17♦	104-7789	Bushing	1
18	104-8301	Nut, Nyloc 3/8-16 Flg	4
19	109-6528	Decal, Recoil	1
20	109-2455-03	Wld, Engine Plate	1
21	63-8590	Screw, Button Head 1/4-20 x .62 TF.....	2
22	321-6	Screw, HH 1/4-20 x 1.....	1
23	323-23	Screw, HH 3/8-16 x 4-1/2.....	4
24♦	2412-98	Clamp, Hose.....	4
25*	3212-4	Screw, HH 7/16-20 x 1.....	1
26	3256-4	Washer, 3/8 Std.....	4
27	3256-71	Washer	3
28	3256-78	Washer	1
29*	33114-025	Screw, HH M8-1.25 x 25mm.....	3
30	107069	Nut, Retainer-Panel 1/4-20	2
31♦	1-603770	Valve, Fuel	1

Exmark black touch up spray paint – gloss black.

- + Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize) in bore of item #13. DO NOT use a copper or nickel based anti-seize.
- ▲ Use a Teflon Pipe Sealant or equivalent on threads of drain valve.
- * Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on items #25 & #29.
- ♦ For MS6KA26B units only.

BLADE & SPINDLE ASSEMBLY

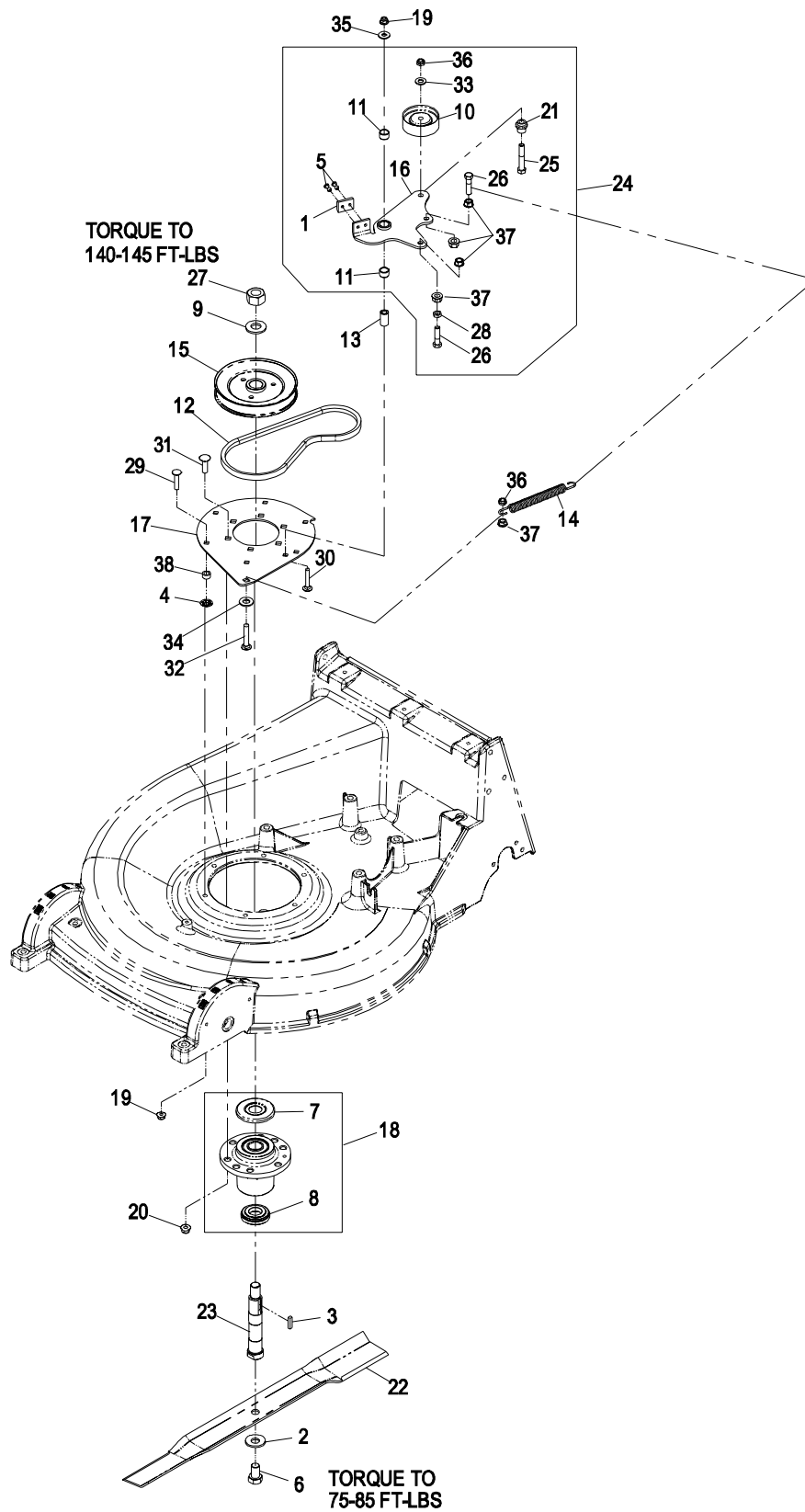
Item	Part No.	Description	Qty.
1	1-323709	Pad, Brake	1
2	1-513208	Washer, Spring Disk 5/8.....	1
3	1-807268	Key, Machine 1/4 x 3/16 x 1	1
4	78-7170	Nut, Push 5/16	6
5	103-0138	Rivet 3/16 x 1/2	2
6	103-1026	Screw, HH 5/8-11 x 1 Gr 8	1
7+	103-1330	Guard, Bearing Top.....	1
8	103-2535	Spacer, Guard Bottom.....	1
9	103-2802	Washer, Spring Disk 3/4.....	1
10	109-3546	Pulley, Idler Flat	1
11	103-6111	Bearing	2
12	109-4783	Belt, Blade.....	1
13	103-7108	Bushing, Idler Arm.....	1
14	103-7896	Spring, Brake	1
15+	103-7907	Sheave.....	1
16	103-8217-03	Wld, Idler Arm	1
17	103-8219-03	Plate, Housing Adapter	1
18	103-8280	Asm, Cutter Housing	1
19	104-8300	Nut, Nyloc 5/16-18 Flg.....	7
20	104-8301	Nut, Nyloc 3/8-16 Flg.....	6

Item	Part No.	Description	Qty.
21	107-0075	Bushing.....	1
22	109-0343	Blade	1
●	103-6422	Blade, Mulching.....	1
23+	109-2650	Shaft, Spindle.....	1
24	109-2836	Asm, Idler Arm	1
25	323-11	Screw, HH 3/8-16 x 2 1/4	1
26	323-8	Screw, HH 3/8-16 x 1 1/2	2
27	3217-46	Nut, Hex 3/4-16 Heavy	1
28	3218-3	Nut, Jam 3/8-16.....	1
29	3230-4	Bolt, Carriage 5/16-18 x 1 1/2.....	6
30	3230-5	Bolt, Carriage 5/16-18 x 1 3/4.....	1
31	3231-28	Bolt, Carriage 3/8-16 x 1 1/4.....	6
32	3231-6	Bolt, Carriage 3/8-16 x 2	1
33	3256-24	Washer, 3/8 SAE.....	1
34	3256-26	Washer, 1/2 SAE.....	1
35	3256-71	Washer	1
36	3296-59	Nut, Nyloc 3/8-16 Thin.....	2
37	3290-357	Nut, Whizlock 3/8-16	5
38	111044	Bushing.....	6
39■	109-3559	Asm, Cutter Housing Complete	1

Exmark black touch up spray paint – gloss black.

- ✚ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize) between the spindle & screw, spindle & bearings and spindle & sheave and under top bearing guard. DO NOT use a copper or nickel based anti-seize.
- Requires installation of mulch kit for proper mulching. Mulch kit P/N MK26.
- Complete cutter housing assembly contains items, #2, #3, #6, #9, #15, #18, #23, & #27.

BLADE & SPINDLE ASSEMBLY



GEAR CASE ASSEMBLY

Item	Part No.	Description	Qty.
1	29-9271	Gear, 42T.....	1
2	29-9330	Key, Shift	4
3	29-9340	Collar, Shift	1
4	29-9570	Bushing, Yoke.....	1
5	29-9690	Washer	1
6	36-4770	Washer	3
7	36-4780	Washer	3
8	36-4792	Washer, Thrust	3
9	39-6650	Gear, 18T.....	1
10	39-6660	Pinion, Bevel 16T.....	1
11	39-6720	Sleeve.....	1
12	39-7842	Key, Machine 3/32 SQ x 2 1/8.....	1
13	39-9650	Spring	2
14	103-8221-03	Bracket, Belt Guide	1
15	46-3540	Gear, 12T.....	1
16	46-3550	Gear, 14T.....	1
17	46-3560	Gear, 52T.....	1
18	47-2910	Washer, Thrust	1
19	47-6730	Seal, Oil	2
20	47-7260	Seal	1
21	48-2060	Bearing, Roller	2
22	49-2040	Screw, HWH 1/4-20 x 3/4 TF.....	9
23	53-7950	Shaft, Intermediate.....	1
24	103-8237-03	Bracket, Bearing	1
25	55-8020	Retainer, Key	1
26	60-8870	Yoke, Shift	1
27	62-3830	Washer	2
28	13-5149	Shaft, Input	1
29	74-1760	Gear, Bevel 40T	1
30	109-0170	Gear Case, Upper	1
31	74-1920	Gear Case, Lower	1

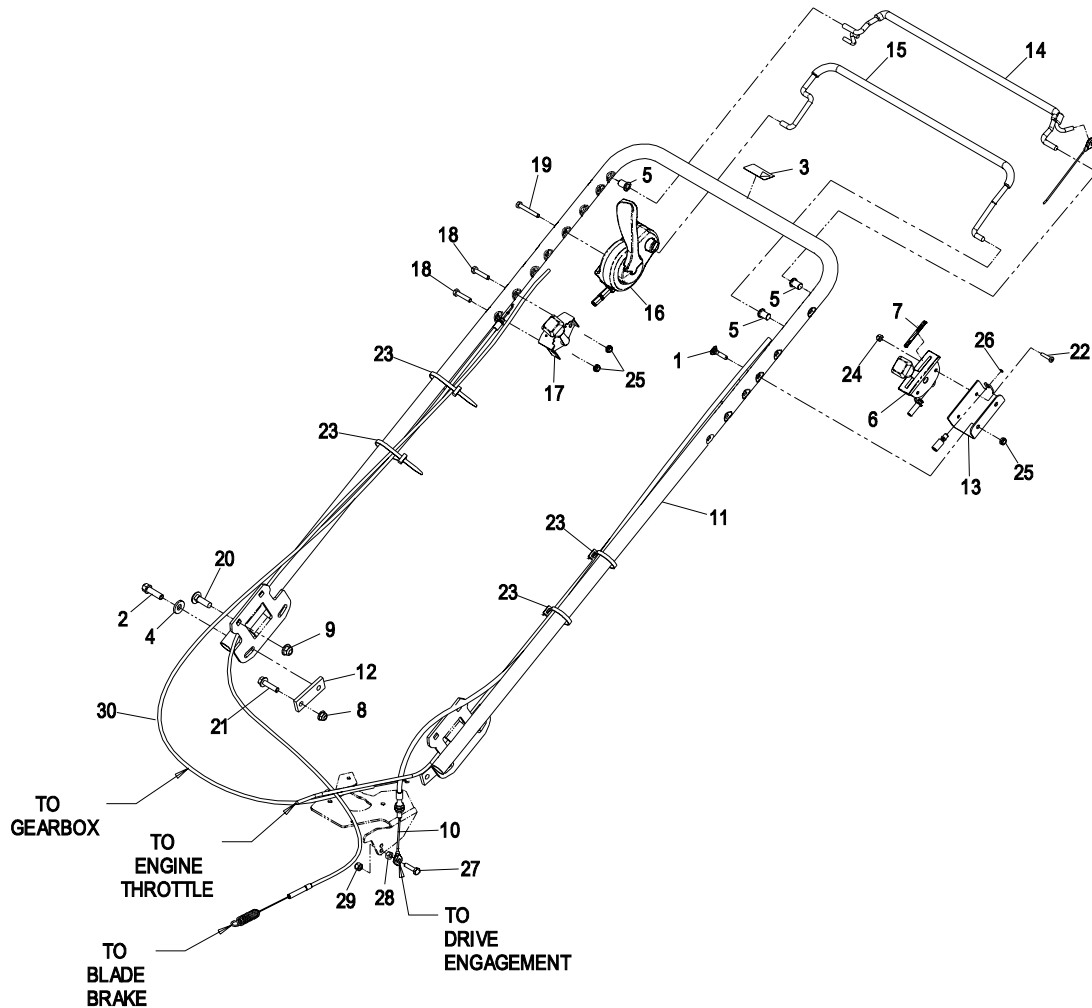
Item	Part No.	Description	Qty.
32	92-9665	Screw, Truss HD #10-12 X 1/2 TF	3
33	103-6114	Belt, Traction V	1
34	103-6138	Lever, Shift	1
35	103-6159	Screw, TPH 1/4-20 x 1/2.....	1
37	103-6429	Sheave, Gearbox Drive.....	1
38	103-6435	Shaft, Axle	1
39	103-6436	Pinion, 14 Tooth.....	2
40	109-2642	Sleeve, Gear.....	1
41	109-6612	Plate, Bearing	1
42	103-9773	Bearing, Roller.....	1
43	104-8300	Nut, Nyloc 5/16-18 Flg	1
44	251-180	Bearing	1
45	252-103	Bearing, Needle.....	2
46	302-63	Zerk	1
47	3230-23	Bolt, Carriage 5/16-18 x 3/4, short neck .	1
48	3256-45	Washer, Flat	1
49	3257-1	Key, Woodruff 1/8 x 1/2	2
50	3285-19	Pin, Groove.....	1
51	3296-5	Nut, Nyloc 3/8-24 Thin	1
52	32121-99	Pin, Coil	1
53	32151-57	Ring, Retaining	1
54	32151-68	E-Ring	4
55	612066	Key	2
56	109-7034	Asm, Gear Case	1
57	109-3130	Gear, 38T High Strength.....	1
58	3274-31	Screw, Button Head 1/4-20 x 5/8	1
59	103-8224	Guide, Belt.....	1
60	33128-33	Nut, Whizlock 1/4-20.....	4
61	3296-56	Nut, Nyloc 1/4-20	1
62	2412-32	Clip, Loom Half	1
63	109-3614	Washer	1

Exmark black touch up spray paint – gloss black.

This diagram shows the upper assembly components in an exploded perspective view. At the top is a small circular cap (51) with a central pin. Below it is a rectangular plate (46) with a central hole. Underneath the plate is a circular ring (48) with a central pin. Below the ring is a circular flange (37) with a central pin. At the bottom is a large, elongated, U-shaped component (33) with a central pin. A vertical dashed line indicates the alignment of the central pins of all components.



HANDLE ASSEMBLY

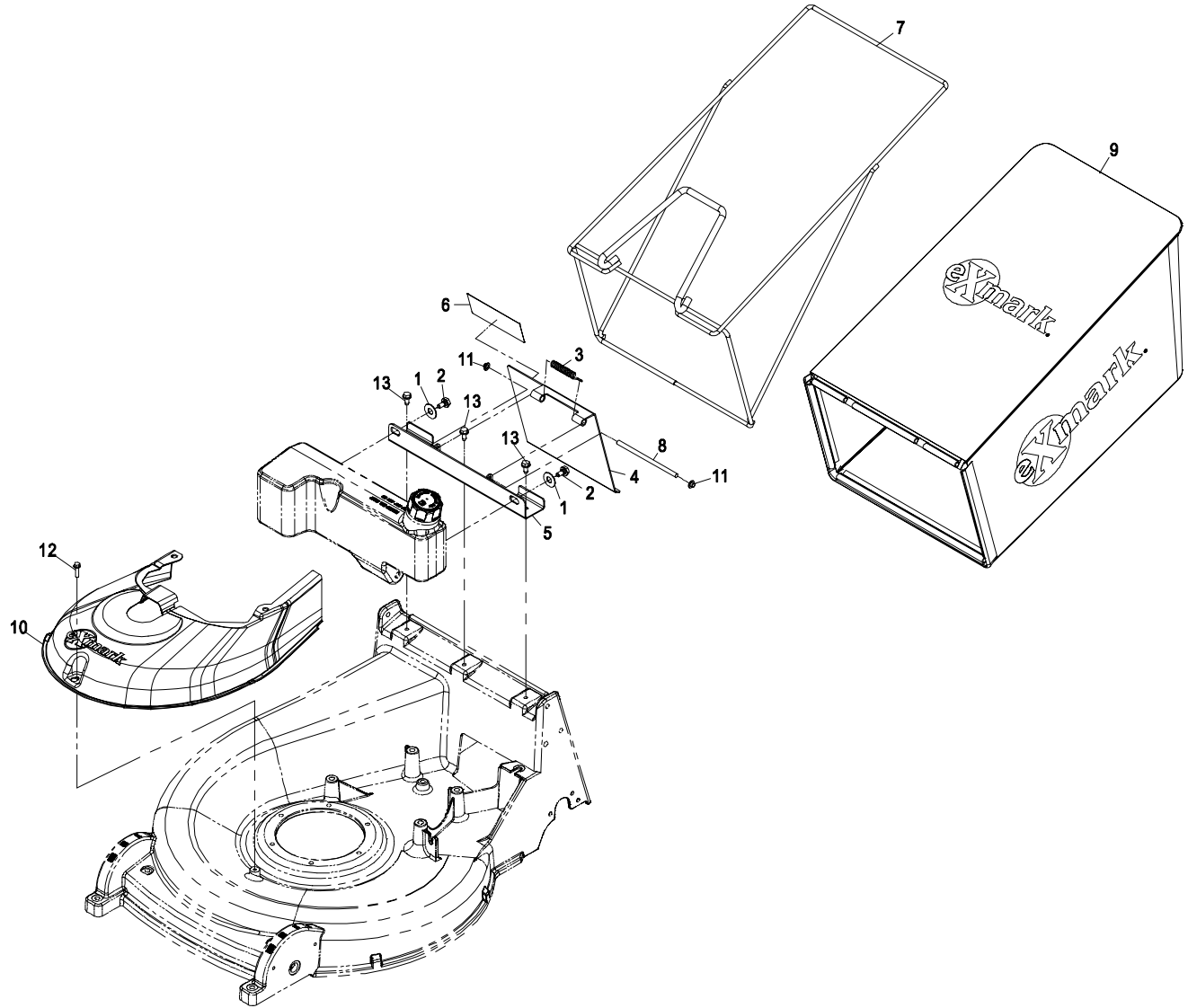


Item	Part No.	Description	Qty.
1	109-8144	Bolt, Carriage 1/4-20 x 1 3/8	2
2	95-1727	Screw, HWH 3/8-16 x 1 1/4 Taptite	2
3	98-4387	Decal, Ear Protection	1
4	98-5975	Washer, Spring Disk 3/8.....	2
5	109-2713	Bushing.....	3
6	103-6123	Control, Throttle (MS6KA26B).....	1
	109-8227	Control, Throttle (MS6KA26BCA).....	1
7	103-6328	Decal, Throttle/Choke (MS6KA26B).....	1
	109-8194	Decal, Throttle (MS6KA26BCA)	1
8	104-8300	Nut, Nyloc 5/16-18 Flg	2
9	104-8301	Nut, Nyloc 3/8-16 Flg	2
10	109-2212	Cable, Traction M26.....	1
11	109-0472	Asm, Handle W/Decal	1
12	109-2643-03	Nut, Handle.....	2
13	109-2821-03	Bracket, Control	1
14	109-2825	Asm, Traction Bail W/Grip.....	1

Item	Part No.	Description	Qty.
15	109-2826	Bail, BBC W/Grip	1
16	109-2827	Control, BBC M26.....	1
17	110-5026	Control, Shifter	1
18	321-8	Screw, HH 1/4-20 x 1 1/4.....	2
19	33113-045	Screw, HH M6-1 x 45mm.....	1
20	3231-25	Bolt, Carriage 3/8-16 x 1 1/4	2
21	3234-36	Screw, HH FLG 5/16-18 x 1 1/4	2
22	3250-27	Screw, PPH #10-24 x 7/8.....	2
23	3290-378	Tie, Cable	4
24	3296-2	Nut, Nyloc #10-24	2
25	3296-56	Nut, Nyloc 1/4-20	4
26	32151-86	E-Ring	1
27	321-6	Screw, HH 1/4-20 x 1.....	1
28	3217-5	Nut, Hex 1/4-20.....	1
29	3296-42	Nut, Nyloc 1/4-20.....	1
30	109-4115	Cable, Shifter.....	1

Exmark black touch up spray paint – gloss black.

DISCHARGE DOOR, and BAG ASSEMBLY



Item	Part No.	Description	Qty.
1◆	28-2450	Washer	2
2▲◆	37-8771	Screw, Shoulder 5/16-18 x 5/8	2
3	99-5293	Spring	1
4	109-0072	Asm, Door W/Decal.....	1
5	103-8223-03	Bracket, Bag/Door Mount	1
6	104-8585	Decal, Warning,	1
7	109-2445-03	Wld, Bag Frame	1

Item	Part No.	Description	Qty.
8	109-2453	Rod, Door Pivot	1
9	109-2644	Bag, Debris.....	1
10	109-2645	Cover, Spindle	1
11	32112-11	Nut, Push 5/16	2
12	32144-86	Screw, HWH 1/4-20 x 1 TF	1
13	32144-70	Screw, HWH 5/16-18 x 3/4 TF	3

- ▲ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on item #2
- ◆ For MS6KA26B units only.

DECALS



Item	Part No.	Description	Qty.
1	68-7410	Decal, Blade	1
2	98-5954	Decal, Missing Cover	1
3	43-8480	Decal, Danger	2
4	98-4387	Decal, Ear Protection	1
5	109-3756	Decal, Grease	1
6	104-8585	Decal, Warning	1

Item	Part No.	Description	Qty.
7	103-6328	Decal, Throttle/Choke (MS6KA26B)	1
8	109-0046	Decal, Metro 26	1
9	109-6528	Decal, Recoil KAI	1
10	109-8191	Decal, Primer (MS6KA26BCA)	1
11	109-8144	Decal, Throttle Control (MS6KA26BCA)	1

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 _____

Engine Model No. and Spec. No. _____

Engine Serial No. (E/No) _____

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