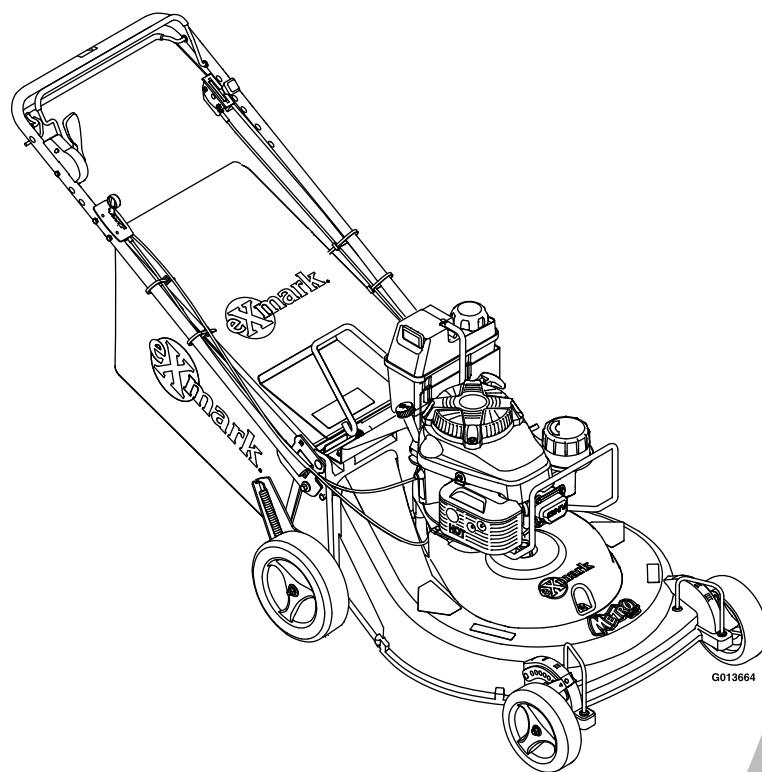




METRO® 26

Model No. MSKABBC26—Serial No. 920000 and Up

Picture below may not reflect actual product.



Parts Manual

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: Liquid Propane

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

Touch Up Paint

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).

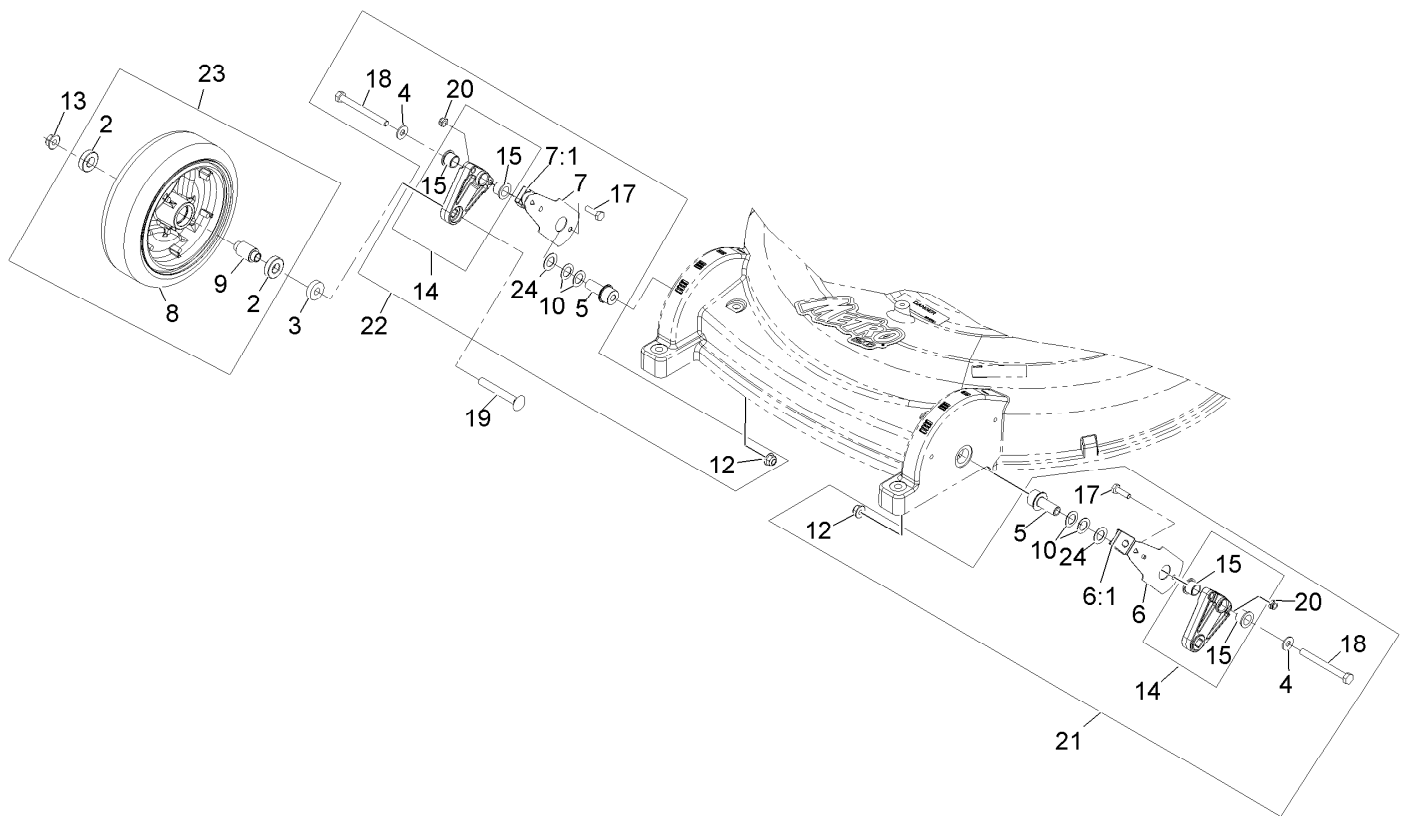
EXMARK PARTS PLUS

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.)

Contents

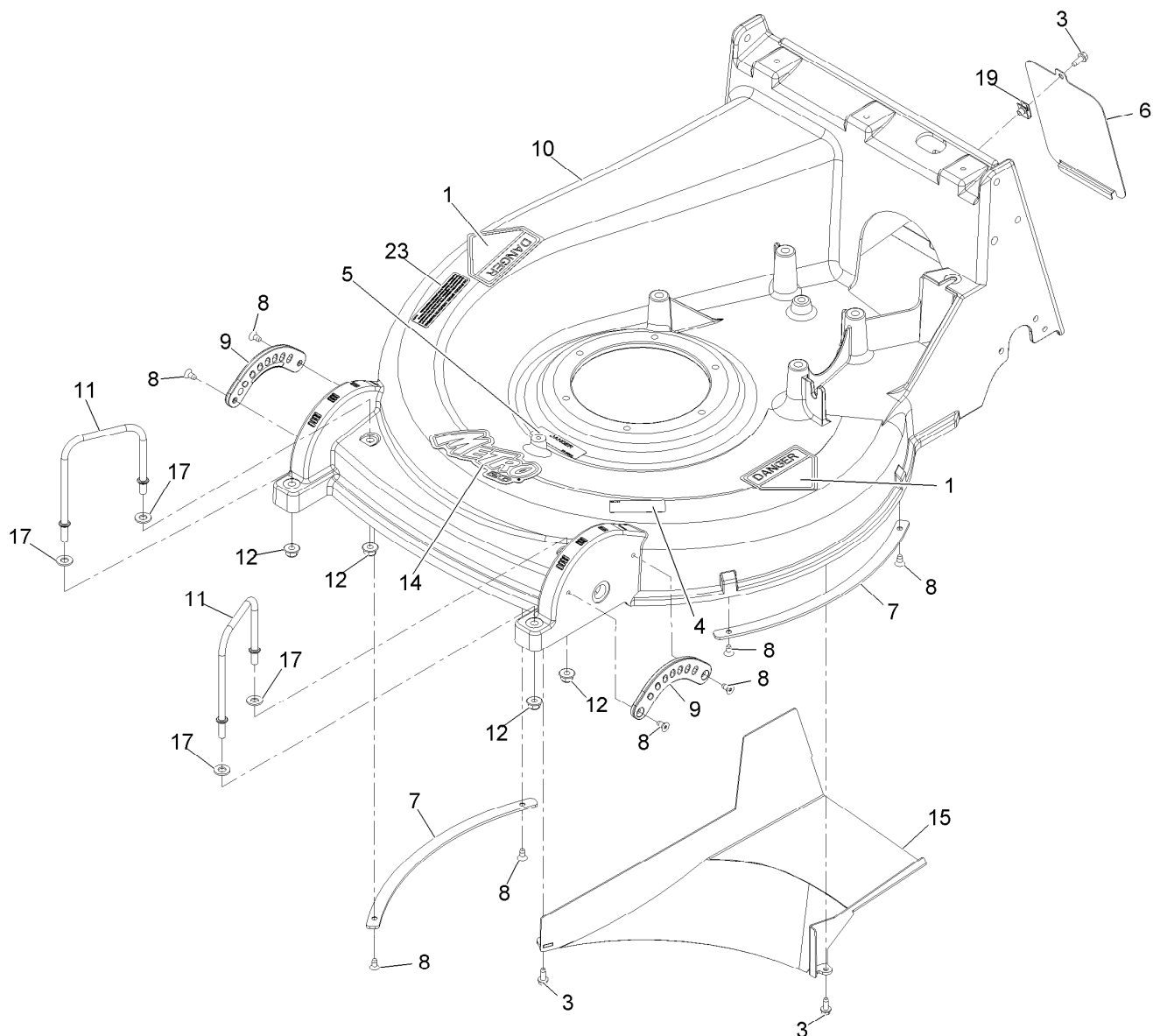
- Deck and Wheel Assembly 5
- Deck Assembly 6
- Rear Wheel Assembly 7
- Blade and Spindle Assembly 8
- Gear Case Assembly - Metro 26 10
- Engine Assembly 12
- Handle Assembly 13
- Discharge Door and Bag Assembly 14
- Decals 15



Deck and Wheel Assembly

Ref.	Part Number	Qty.	Description
2	52-2450	4	Bearing-Ball
3	62-6660	2	Spacer
4	98-3499	2	Washer
5	109-6041	2	Bushing-Pivot, Wheel
6	103-6245	1	Asm, Front Spring Arm LH
6:1	25-7740	1	Knob-Arm
7	103-6246	1	Asm, Front Spring Arm RH
7:1	25-7740	1	Knob-Arm
8	103-9976	2	Asm, Wheel And Tire
9	103-7649	2	Spacer-Wheel, Front
10	116-4280	4	Washer- Spring
12	104-8300	2	Nut-Nyloc 5/16-18 Flg

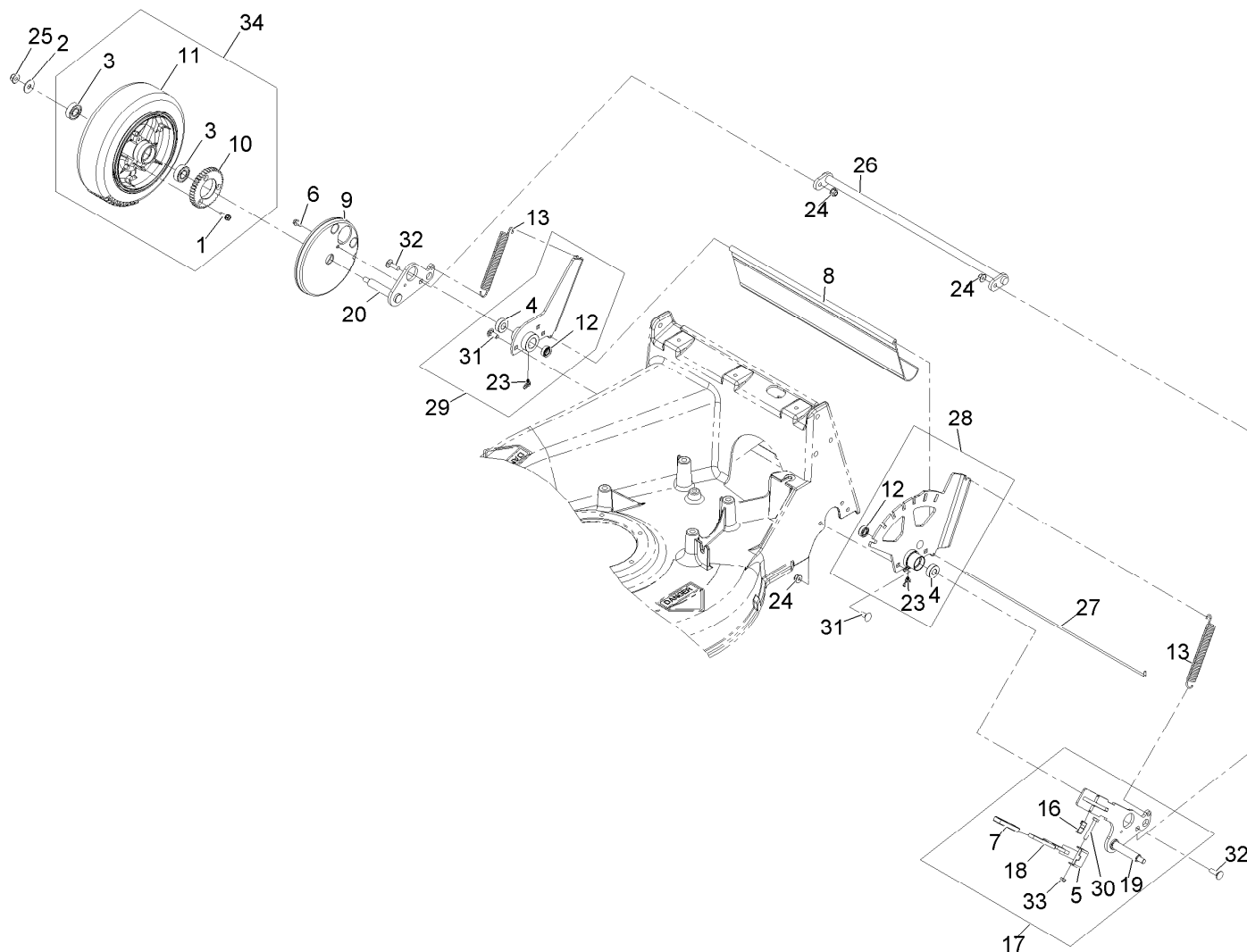
Ref.	Part Number	Qty.	Description
13	104-8301	2	Nut-Nyloc 3/8-16 Flg
14	116-4305	2	Asm, Front Wheel Arm
15	116-4279	4	Bearing, Sleeve
17	321-5	2	Screw-HH 1/4-20 X 7/8
18	322-20	2	Screw-HH 5/16-18 X 3 1/4
19	3231-9	2	Bolt-Carriage 3/8-16 X 2 3/4
20	3296-56	2	Nut-Nyloc 1/4-20 Thin
21	116-4306	1	Asm, LH Pivot
22	116-4307	1	Asm, RH Pivot
23	112-8706	2	8 Inch Wheel ASM
24	36-4780	2	Washer



Deck Assembly

Ref.	Part Number	Qty.	Description
1	43-8480	2	Decal-Danger
3	32144-10	3	Screw-HWH 1/4-20 X .62
4	68-7410	1	Decal-Blade
5	98-5954	1	Decal-Cover, Missing
6	116-0336	1	Cover-Access, Axle
7	116-0059-03	2	Plate-Skid, 10 Gage
8	103-6145	8	Screw-Flat HD 1/4-20 X 1/2 Tr
9	103-6460	2	Quadrant-Front

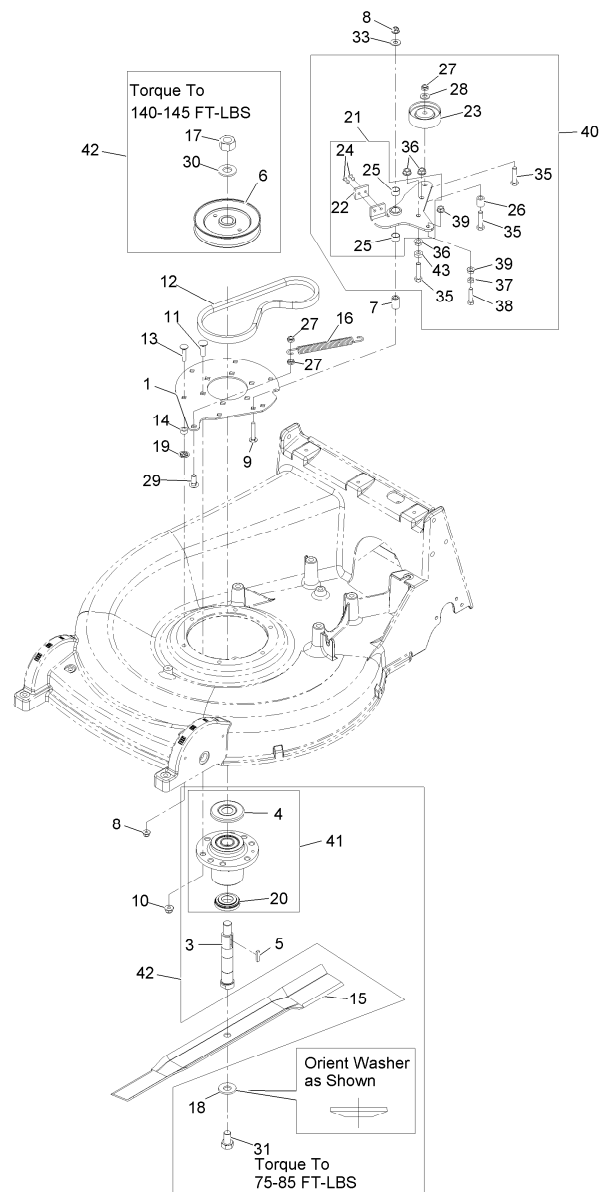
Ref.	Part Number	Qty.	Description
10	109-5476	1	Asm, Deck W/Decals
11	103-8875	2	Handle-Deck
12	104-8301	4	Nut-Nyloc 3/8-16 Flg
14	109-0046	1	Decal, Metro 26
15	116-2807-03	1	Wld, Chute Metro 26
17	3256-24	4	Washer-3/8 Sae
19	107069	1	Nut-Retainer-Panel 1/4-20
23	117-2718	1	Decal-Arrester, Spark



Rear Wheel Assembly

Ref.	Part Number	Qty.	Description
1	116-0606	6	Screw-1/4-20 X 7/8 Torx
2	52-2860	2	Washer
3	103-6103	4	Bearing-Ball
4	103-6110	2	Bearing-Axle, Rear
5	103-6158	1	Bracket-Pivot, Lift
6	12-3270	2	Screw-HWH 1/4-20 X 1/2 Taptite
7	103-6165	1	Cover-Handle
8	109-5974	1	Shield-Rear
9	103-6441	2	Cover-Gear
10	103-6445	2	Gear-Driven
11	103-9975	2	Asm, Rear Wheel & Tire
12	103-7654	2	Seal
13	103-7659	2	Spring
16	103-7897	1	Spring
17	103-8225	1	Asm, Rear Adjuster

Ref.	Part Number	Qty.	Description
18	103-8226	1	Lever-Lift
19	103-8227	1	Arm-Axle, LH
20	103-8229	1	Arm-Axle, RH
23	103-8864	4	Zerk 65° 3/16
24	104-8300	8	Nut-Nyloc 5/16-18 Flg
25	104-8301	2	Nut-Nyloc 3/8-16 Flg
26	109-2456-03	1	Rod-Torque
27	109-2458	1	Rod-Shield
28	109-2833	1	LH Bearing Support ASM
29	109-2834	1	RH Bearing Support ASM
30	321-10	1	Screw-HH 1/4-20 X 1 3/4
31	3230-1	6	Bolt-Carriage 5/16-18 X 3/4
32	3230-2	2	Bolt-Carriage 5/16-18 X 1
33	3296-56	1	Nut-Nyloc 1/4-20 Thin
34	112-8707	2	10 Inch Wheel ASM



Blade and Spindle Assembly

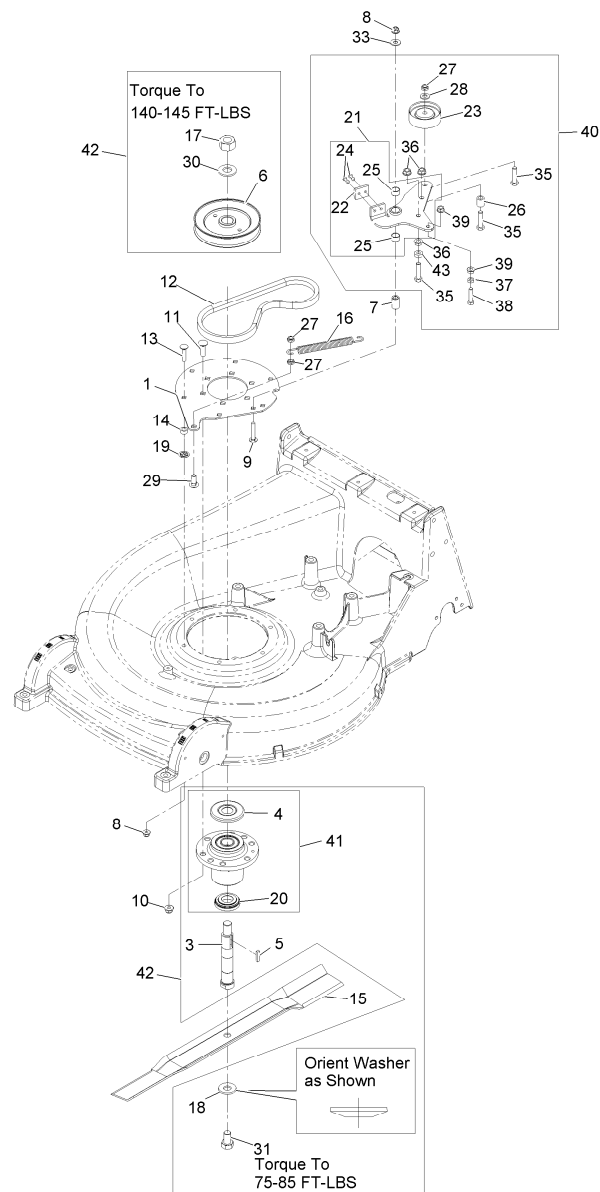
Ref.	Part Number	Qty.	Description
1	116-0092-03	1	Plate-Adapter, Housing
3	109-2650	1	Shaft-Spindle ▲●
4	103-1330	1	Guard-Bearing Top ▲
5	1-807268	1	Key-Machine 1/4 X 3/16 X 1
6	116-0821	1	Sheave-Split, Steel (W/Hub) ▲
7	103-7108	1	Bushing-Arm, Idler
8	104-8300	7	Nut-Nyloc 5/16-18 Flg
9	116-0629	1	Screw-Carriage 5/16-18 X 1 3/4 Short
10	104-8301	6	Nut-Nyloc 3/8-16 Flg
11	3231-28	6	Bolt-Carriage 3/8-16 X 1 1/4
12	116-0823	1	Belt
13	3230-4	6	Bolt-Carriage 5/16-18 X 1 1/2
14	111044	6	Bushing
15	109-0343	1	Blade

Ref.	Part Number	Qty.	Description
15	103-6422	1	Blade, Mulching ■
16	103-7896	1	Spring-Brake
17	3217-46	1	Nut-Hex 3/4-16 Heavy
18	1-513208	1	Washer-Spring Disc 5/8
19	78-7170	6	Nut-Push 5/16
20	103-2535	1	Spacer-Guard Bottom
21	116-1408	1	Asm, Idler Arm
22	116-0959	1	Pad-Brake
23	109-3546	1	Pulley-Idler
24	103-0138	2	Rivet 3/16 X 1/2
25	103-6111	2	Bearing
26	1-633080	1	Spacer
27	3296-59	3	Nut-Nyloc 3/8-16 Thin
28	3256-24	1	Washer-3/8 Sae
29	3231-22	1	Bolt-Carriage 3/8-16 X 1
30	103-2802	1	Washer-Spring Disc 3/4
31	103-1026	1	Screw-HH 5/8-11 X 1 Gr 8

● DO NOT use a copper or nickel based anti-seize.

■ Requires installation of mulch kit for proper mulching. See your Exmark dealer for details.

▲ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.



Blade and Spindle Assembly (continued)

Ref.	Part Number	Qty.	Description
33	3256-3	1	Washer-5/16 Std
35	323-8	3	Screw-HH 3/8-16 X 1 1/2
36	3290-357	3	Nut-Whizlock 3/8-16
37	3218-2	1	Nut-Jam 5/16-18
38	1-403180	1	Screw-HH 5/16-18 X 1 1/4 Sp

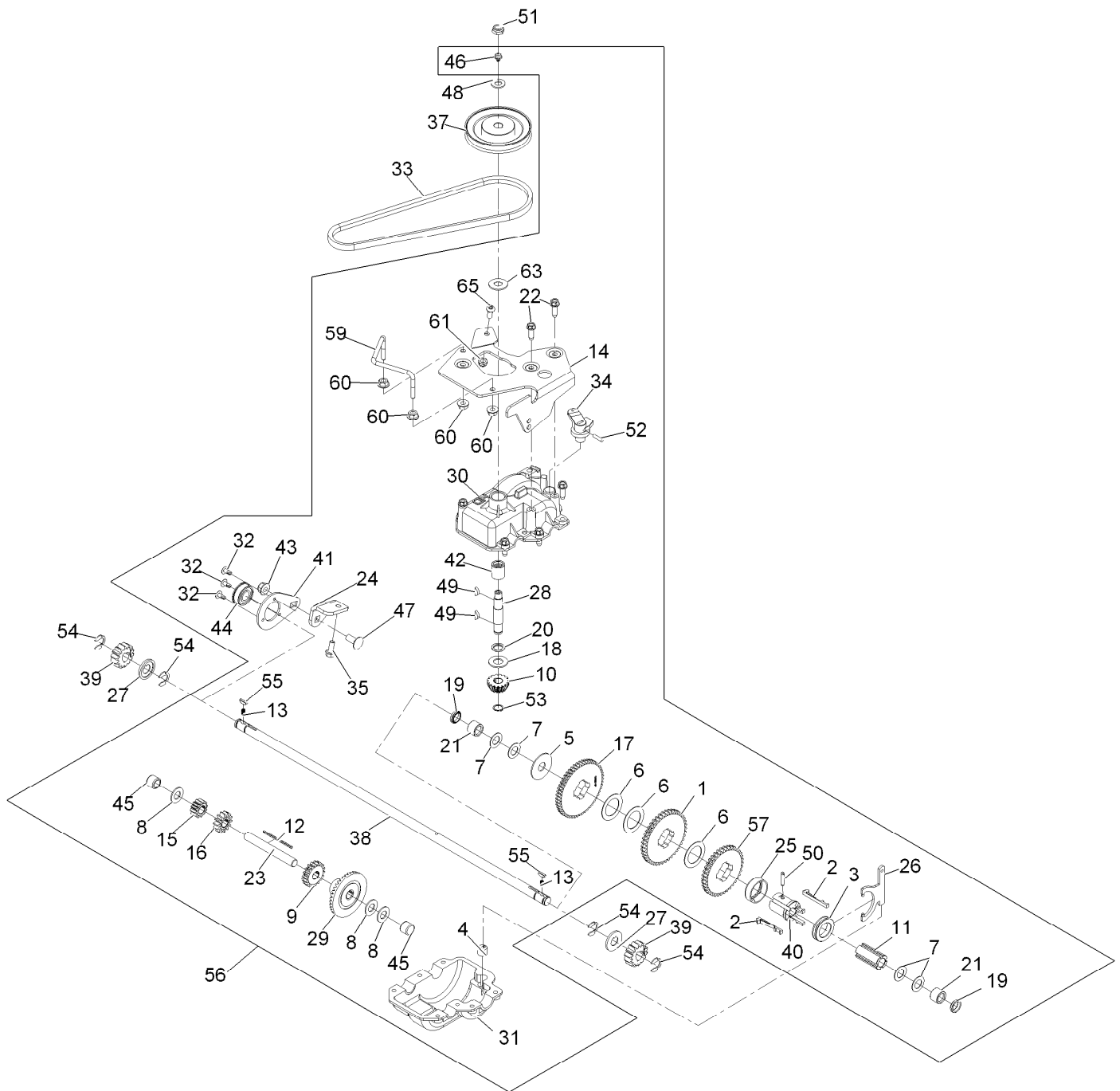
Ref.	Part Number	Qty.	Description
39	32128-20	2	Nut-Whizlock 5/16-18
40	116-0096	1	Idler Arm ASM
41	103-8280	1	Kit, Cutter Housing
42	109-3559	1	Asm, Cutter Housing Complete
43	3218-3	1	Nut-Jam 3/8-16

● DO NOT use a copper or nickel based anti-seize.

■ Requires installation of mulch kit for proper mulching. See your Exmark dealer for details.

▲ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.

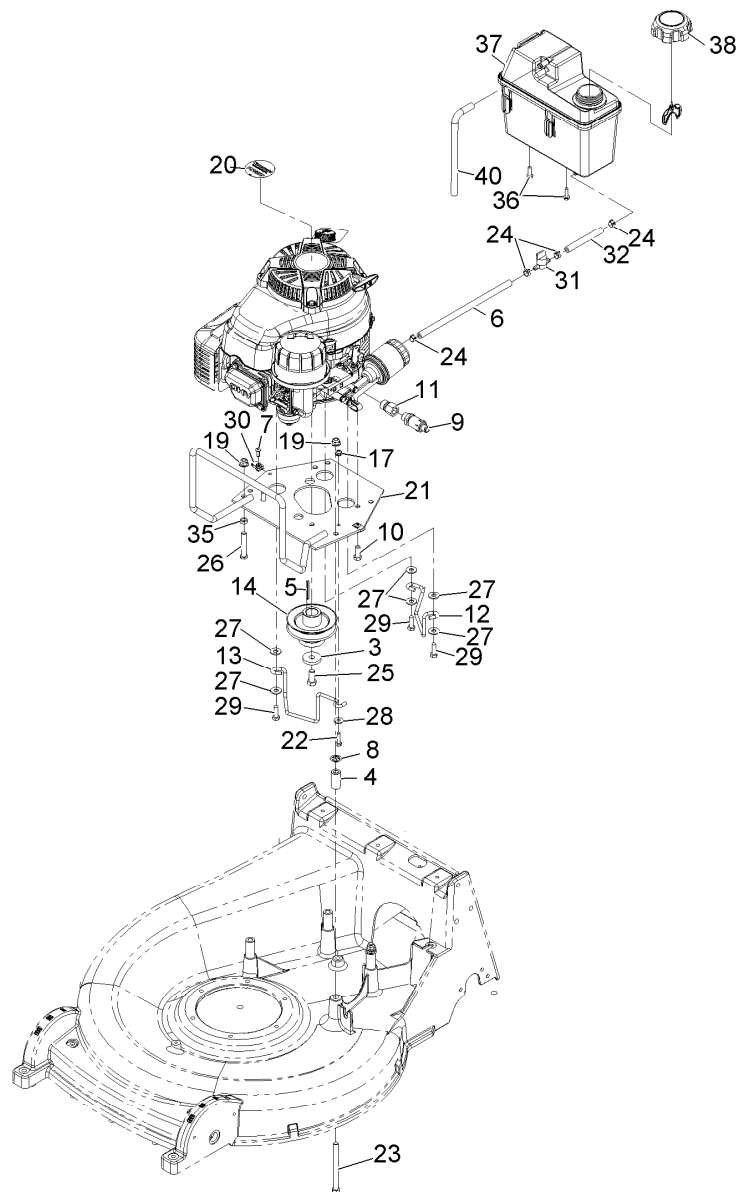
Gear Case Assembly - Metro 26



Gear Case Assembly - Metro 26 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	29-9271	1	Gear-42T	32	92-9665	3	Screw-Truss HD #10-12 X 1/2 Tf
2	29-9330	4	Key-Shift	33	103-6114	1	Belt-V, Traction
3	29-9340	1	Collar-Shift	34	103-6138	1	Lever-Shift
4	29-9570	1	Bushing-Yoke	35	32144-85	1	Screw-HWH 1/4-20 X .62
5	29-9690	1	Washer	37	103-6429	1	Sheave
6	36-4770	3	Washer	38	103-6435	1	Shaft-Axle
7	36-4780	4	Washer	39	103-6436	2	Gear-Pinion, 14 Tooth ●
8	36-4792	3	Washer-Thrust	40	109-2642	1	Sleeve-4 Dog
9	39-6650	1	Gear-18T	41	109-6612	1	Plate-Bearing
10	39-6660	1	Pinion-Bevel 16T	42	103-9773	1	Bearing-Roller
11	39-6720	1	Sleeve	43	104-8300	1	Nut-Nyloc 5/16-18 Flg
12	39-7842	1	Key-Machine 3/32 Sq X 2 1/8	44	251-180	1	Bearing
13	39-9650	2	Spring	45	252-103	2	Bearing-Needle
14	116-0339-03	1	Bracket-Guide, Belt	46	302-63	1	Zerk
15	46-3540	1	Gear-12T	47	3230-23	1	Bolt-Carriage 5/16-18 X 3/4 Short Neck
16	46-3550	1	Gear-14T	48	3256-45	1	Washer-Flat
17	46-3560	1	Gear-52T	49	3257-1	2	Key-Woodruff 1/8 X 1/2
18	47-2910	1	Washer-Thrust	50	3285-19	1	Pin-Groove
19	47-6730	2	Seal-Oil	51	3296-5	1	Nut-Nyloc 3/8-24 Thin
20	47-7260	1	Seal	52	32121-99	1	Pin-Coil
21	117-3500	2	Bearing-Caged Needle Roller	53	32151-57	1	Ring-Retaining
22	49-2040	9	Screw-HWH 1/4-20 X 3/4 Tf	54	32151-68	4	E-Ring
23	53-7950	1	Shaft-Intermediate	55	612066	2	Key
24	116-0222	1	Bracket-Bearing, Plated	56	116-0785	1	Asm, Gear Case
25	55-8020	1	Retainer-Key	57	109-3130	1	Gear-38T (High Strength)
26	60-8870	1	Yoke-Shift	59	103-8224	1	Guide-Belt
27	62-3830	2	Washer	60	32128-33	4	Nut-Whizlock 1/4-20
28	13-5149	1	Input Shaft ASM	61	3296-56	1	Nut-Nyloc 1/4-20 Thin
29	74-1760	1	Gear-Bevel 40T	63	109-3614	1	Washer
30	109-0170	1	Gear Case-Upper	65	3274-31	1	Screw-Button Head 1/4-20 X 5/8
31	119-7863	1	Gear Case-Lower				

● Assemble both sides with P/N facing left from operator s position.



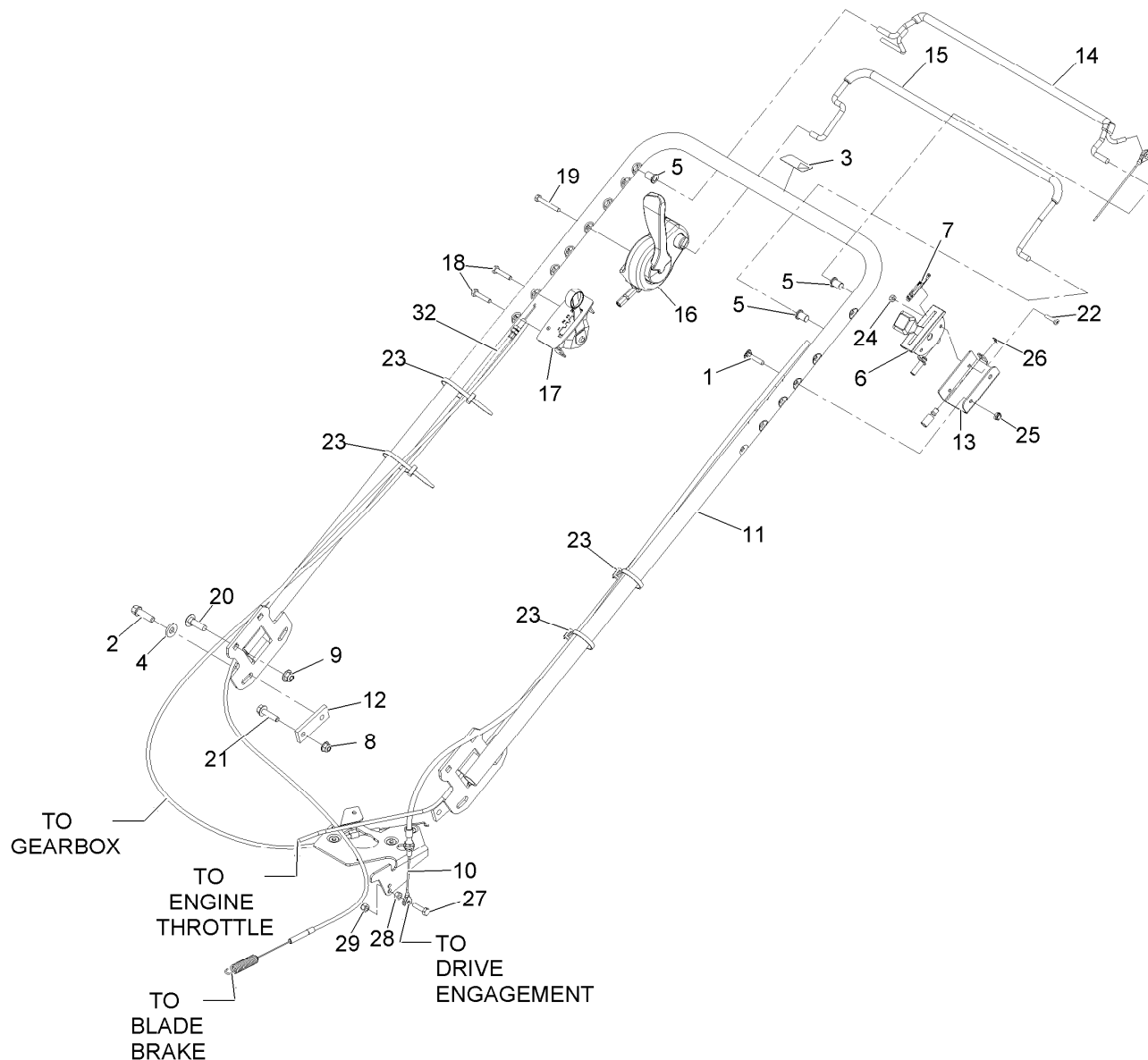
Engine Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
3	1-543610	1	Washer-Clutch	22	321-6	1	Screw-HH
4	116-1182	4	Spacer	23	323-23	4	Screw-HH
5	7-0036	1	Key-Square	24	2412-98	4	Clamp
6	109-0294	1	Hose-Fuel	25	3212-4	1	Screw-HH ■
7	63-8590	2	Screw	26	323-12	1	Screw-HH
8	78-7170	4	Ring-Retaining	27	3256-3	6	Washer-Flat
9	92-6877	1	Valve-Drain, Oil ●	28	3290-456	1	Washer-Belleville
10	95-1726	4	Screw-Taptite	29	33114-025	3	Screw-HH ■
11	103-1966	1	Adapter ●	30	107069	2	Clip
12	116-0860	1	Guide-Belt, Rear	31	1-603770	1	Valve-Fuel
13	116-0859	1	Guide-Belt, Front	32	109-0295	1	Hose-Fuel
14	116-0822	1	Sheave-Drive ▲	35	3218-3	1	Nut-Jam
17	104-7201	1	Nut-HF	36	46-8091	2	Screw-HWH
19	104-8301	5	Nut-Flange, NI	37	114-0280	1	Tank-Fuel
20	109-6528	1	Decal, Recoil Kai	38	109-6776	1	Cap-Ratchet, Tethered
21	116-0972-03	1	Plate-Engine	40	115-0962	1	Hose-Vent, Canister

● Use a Teflon Pipe Sealant or equivalent on threads.

■ Use Pro-Lock, Nut Type (P/N 1-840022, .5ml tube) on threads.

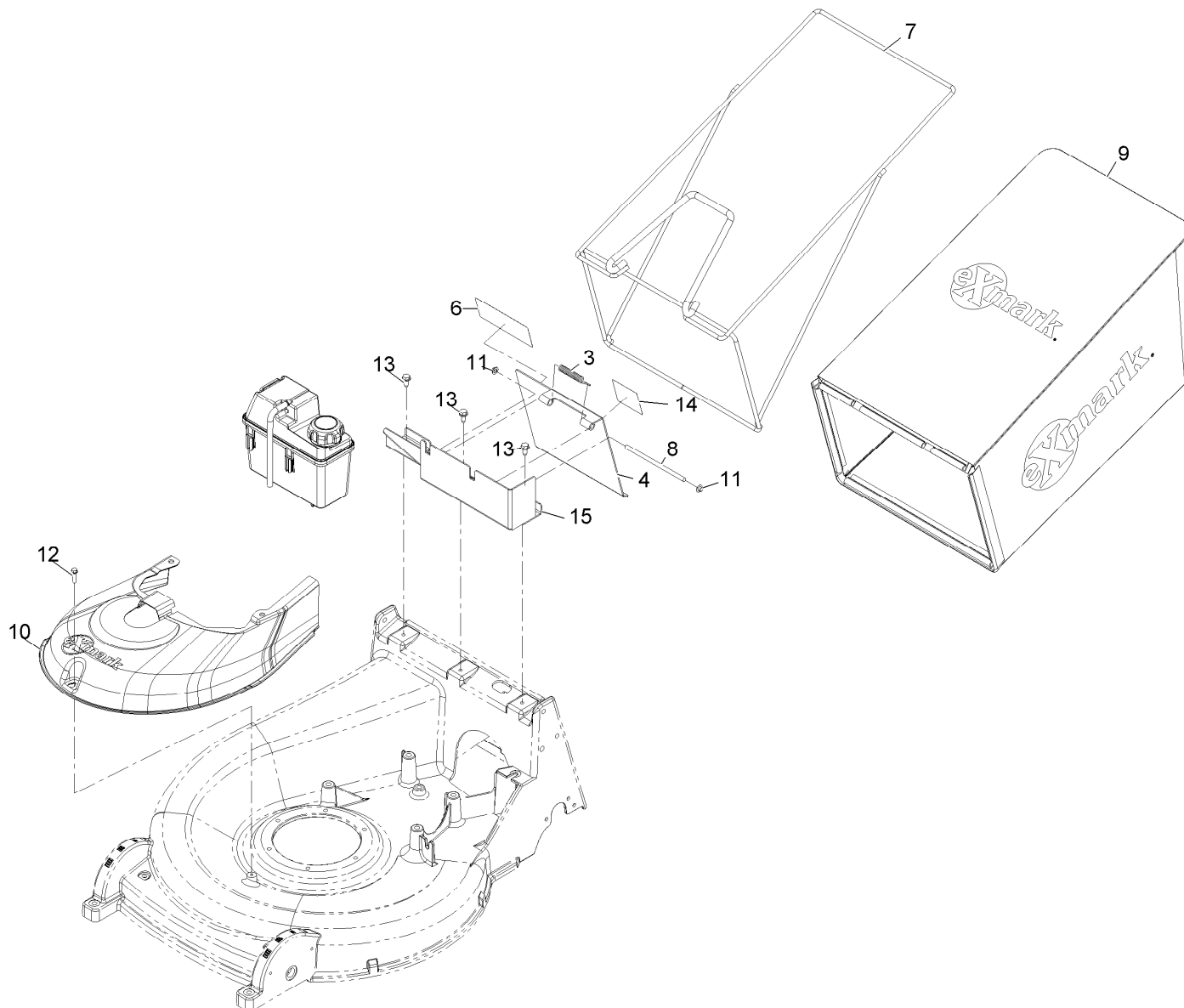
▲ Apply Mobil HTS grease (P/N 103-5217 1.5 oz packet) (or a food-grade anti-seize). See operator s manual for locations.



Handle Assembly

Ref.	Part Number	Qty.	Description
1	109-8144	2	Bolt-Handle
2	95-1727	2	Screw-Taptite
3	98-4387	1	Decal-Protection, Ear
4	98-5975	2	Washer-Belleville
5	109-2713	3	Bushing
6	103-6123	1	Control-Throttle
7	103-6328	1	Decal-Throttle / Choke
8	104-8300	2	Nut-Flange, NI
9	104-8301	2	Nut-Flange, NI
10	109-2212	1	Cable-Traction
11	109-0472	1	Asm, Handle W/Decal
12	109-2643-03	2	Nut-Handle
13	109-2821-03	1	Bracket-Control
14	116-0389	1	Traction Bail With Grip ASM
15	109-2826	1	Bail-BBC (With Grip)

Ref.	Part Number	Qty.	Description
16	116-1079	1	Control-BBC
17	116-0504	1	Control-Shift
18	321-8	2	Screw-HH
19	33113-045	1	Screw-HH
20	3231-25	2	Screw-CARR
21	3234-36	2	Screw-HHF
22	3250-27	2	Screw-PPH
23	3290-378	4	Tie-Cable
24	3296-2	2	Nut-Lock, NI
25	3296-56	2	Nut-Lock, NI
26	32151-86	1	E-Ring
27	321-6	1	Screw-HH
28	3217-5	1	Nut-Hex
29	3296-42	1	Nut-Lock, NI
32	109-4115	1	Cable-Shifter



Discharge Door and Bag Assembly

Ref.	Part Number	Qty.	Description
3	99-5293	1	Spring-Torsion
4	109-0072	1	Asm, Door W/Decal
6	104-8585	1	Decal-Warning
7	109-2445-03	1	Frame-Bag
8	109-2453	1	Rod-Pivot, Door
9	109-2644	1	Bag, Debris
10	109-2645	1	Cover, Spindle
11	32112-11	2	Nut-Push
12	32144-86	1	Screw-HWHTF
13	32144-70	3	Screw-HWHTF
14	109-3756	1	Decal, Grease
15	109-9701-03	1	Bracket, Door/Tank Mount



Decals

Ref.	Part Number	Qty.	Description
1	68-7410	1	Decal-Blade
2	98-5954	1	Decal-Cover, Missing
3	98-4387	1	Decal-Protection, Ear
4	43-8480	2	Decal-Danger
5	117-2718	1	Decal-Arrester, Spark
6	109-3756	1	Decal, Grease
7	104-8585	1	Decal-Warning
8	103-6328	1	Decal-Throttle / Choke
9	109-0046	1	Decal, Metro 26
10	109-6528	1	Decal, Recoil Kai

SEE EXMARK'S COMPLETE LINE OF ACCESSORIES AND OPTIONS

MID-MOUNT RIDING ACCESSORIES AND OPTIONS

CUSTOM RIDE SEAT SUSPENSION SYSTEM	OPERATOR CONTROLLED DISCHARGE
FULL SUSPENSION SEAT	ROLL OVER PROTECTION SYSTEM (ROPS)
DECK LIFT ASSIST KIT	SUN SHADE
HITCH KIT	TRASH CONTAINER
LIGHT KIT	TURF STRIPER
12V POWER PORT	ULTRA VAC COLLECTION SYSTEM
MICRO-MULCH SYSTEM	ULTRA VAC QUICK DISPOSAL SYSTEM

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

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

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER	TURF STRIPER
MICRO-MULCH SYSTEM	STANDON

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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Part No. 4500-682 Rev. D
(402) 223-6300
Fax (402) 223-5489
Printed in the USA.

