

M216H For Serial Nos. 440,000 & Higher



METRO[®] 21

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 top of the mower deck on the right hand corner of the machine. 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)	Engine Model No. and Spec. No. (Code)
or Fill in Below	Engine Serial No. (E/No)
Model No	
	Date Purchased
Serial No.	

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.
- 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 <u>part</u> and <u>freight</u> if it is shipped under the Exmark Parts Plus[®] and if it arrives in accordance to the program.
- 6. Who pays for the <u>part</u> and <u>freight</u> 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.

<u>The following restrictions apply</u> -- 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 48 contiguous 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

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

	and the state of	1.157
AR	as required	HYI
ASM	. assembly	INC
CARR	carriage	LH.
DEG	. degrees	NI.
FH	flat head	PPI
GA	gauge	PTH
HF	hex flange	PTC
НН	hex head	RH
HHF	hex head flange	SFF
HHFTF	. hex head flange thread forming	SHI
HJ	hex jam	SH
HLH	hex lag head	SPI
HOC	. height-of-cut	SQ
HS	hex	SRI
HSBH	. hex socket button head	STI
HSFH	. hex socket flat head	TAF
HSH	hex socket head	TTF
HWH	hex washer head	WH
HWHTF	hex washer head thread forming	

HVD	hydraulic
HYD	•
INC	incorporated
LH	left hand
NI	nylon insert
PPH	phillips pan head
PTH	phillips truss head
PTO	power take off
RH	right hand
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
WH	wing head

Footnotes

Not illustrated

Contents

Description	Page
Deck, Discharge Door and Wheel Assembly	4
Wheel and Tire Assembly No. 100-2870	6
Engine and Blade Assembly	7
Handle Assembly	8
Grass Bag Assembly No. 100-2886	9

Not serviced separately



Deck, Discharge Door and Wheel Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	98-8027	1	Housing ASM	24	48-2170	2	Cap-End
1:1	39-5770	1	Decal-Danger	25	49-8740	1	Quadrant-Rear, LH
1:2	104-8585	1	Decal-Warning	26	63-9441	1	Cover-Belt
2	3296-6	2	Nut-Lock, NI	27	37-7260	2	Screw-HH
3	40-1940	4	Washer	28	3296-42	2	Nut-Lock, NI
4	32152-2	4	Nut-Hex	29	49-8750	1	Quadrant-Rear, RH
5	66-7560	2	Front Spring Arm ASM	30	3256-22	2	Washer-Flat
6	61-8300	2	Arm-Pivot, Front	31	321-7	2	Screw-HH
7	52-2480	4	Spacer-Wheel	32	46-8090	2	Screw-Plastite
8	27-6232	2	Bolt-Wheel	33	77-0500	1	Discharge Plug ASM
9	100-2870	4	Wheel And Tire ASM	33:1	3295-35	1	Rivet-Head, Flat
10	323-12	4	Screw-HH	33:3	76-4640	1	Latch-Plug, Discharge
12	25-7740	4	Knob-Arm	33:4	76-4650	1	Grip-Latch
13	49-8760	1	Quadrant-Front, LH	34	93-3154	1	Latch-Plate
16	44-0580	1	Shield-Trailing	35	93-7351	1	Discharge Door ASM
17	33-3208	1	Rod-Shield	36	46-6811	1	Screw-HWH
18	42-3510	2	Pivot Arm ASM	37	80-3770	1	Retainer-Door
18:2	47-2900	1	Bushing	38	76-4660	1	Spring-Door
18:3	47-2890	1	Bushing	39	71-9350	1	Bracket-Spring
18:4	302-56	1	Fitting-Grease	40	82-9152	1	Tunnel-Discharge
19	32121-108	2	Pin-Spirol	41	52-2610	1	Label-Grease, Hp
20	49-8790	1	Shaft-Axle, Rear	45	46-6810	1	Screw And Washer ASM
21	36-4780	4	Washer	48	49-2040	4	Screw-Tapping
23	66-7561	2	Rear Spring Arm ASM	49	49-8770	1	Quadrant-Front, RH

3350-476



Deck, Discharge Door and Wheel Assembly (continued)

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Ref	Part No.	Qty.	Description				
50	257-3	2	Washer-Thrust				
54	99-6722	1	Guard-Engine				
55	32144-86	4	Screw-Hwh, Thread Forming				
56	323-6	2	Screw-HH				
57	3296-39	2	Nut-Lock, NI				
58	68-7410	1	Decal-Blade				
59	2412-72	1	Clip-Closed, Insulated				
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Wheel and Tire Assembly No. 100-2870

Ref	Part No.	Qty.	Description		
1	53-7740	1	Tire		
2	53-7780-06	2	Plate-Wheel, Half		
3	321-2	4	Screw-HH		
4	3296-42	4	Nut-Lock, NI		
0 5		1	Hub And Bearing ASM		
5:1	52-2410	1	Hub-Bearing		
5:2	52-2440	1	Spacer-Bearing		
5:3	52-2450	2	Bearing-Wheel		



Engine and Blade Assembly

Ref	Part No.	Qty.	Description
0 1	1	1	Engine-Honda, GXV 160K1A1T
3	322-10	1	Screw-HH
4	3296-29	1	Nut-Lock, NI
5	3256-23	2	Washer-Flat
7	103-2678	3	Screw-Shoulder
8	7-0036	1	Key-Square
9	103-3795	1	Spacer-Retainer, Blade
10	105-8579	1	Bolt-Blade
12	92-1599-03	1	Stiffener-Blade
13	42-1000-03	1	Blade
14	52-2170-03	1	Blade Retainer Wa
15	32144-70	3	Screw-HH
16	3254-6	3	Washer-Lock, Internal
17	48-2591	1	Protector-Crankshaft

3350-476



Handle Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	98-2000-03	1	Handle	25	3296-42	2	Nut-Lock, NI
2	46-8081	1	Guide-Rope	26	61-8270-03	1	Bar-Control
3	321-9	1	Screw-HH	27	32111-7	3	Nut-Cap
4	48-2810	1	Rod-Support, Bag	28	32151-86	2	E-Ring
5	103-0142	1	Latch-Handle, RH	29	256-276	2	Spacer-Nylon
6	3290-456	4	Washer-Belleville	31	104-1329	1	Decal-Protection, Hearing
7	3296-29	5	Nut-Lock, NI	32	27-7211	1	Screw-Shoulder
8	27-7210	1	Screw-Shoulder	33	3256-23	4	Washer-Flat
9	3-3287	2	Spacer-Latch, Handle	34	104-1326	1	Plate-Aligning, Bag
10	3296-47	2	Nut-Lock, NI	35	3229-3	1	Screw-CARR
11	322-6	2	Screw-HH	099	100-2886	1	Grass Bag ASM
12	322-7	2	Screw-HH				
13	103-0143	1	Latch-Handle, LH				
14	3290-378	2	Tie-Cable				
15	103-2684	1	Cable-Brake				
16	106-0888	1	Throttle Cable ASM				
17	321-13	2	Screw-HH				
18	3-7501	3	Washer				
19	322-11	2	Screw-HH				
20	103-5296	1	Control-Throttle				
21	3296-58	2	Nut-Lock NI				
22	49-1630	2	Spacer-Support				
23	321-4	1	Screw-HH				
24	66-5350	1	Lever-Control				

4



Grass Bag Assembly No. 100-2886

Ref	Part No.	Qty.	Description	<u> </u>		
1	3290-422		Nut-Push			
2	33-4820	1	Hinge-Door, Bag			
4	36-6910	2	Spring			
5	42-4020		Frame-Bag			
6	42-4030		Frame-Bag, Upper			
7	48-2840		Door-Bag, Grass			
8	98-8017	1	Bag-Grass			

<u>NOTES</u>

<u>NOTES</u>

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