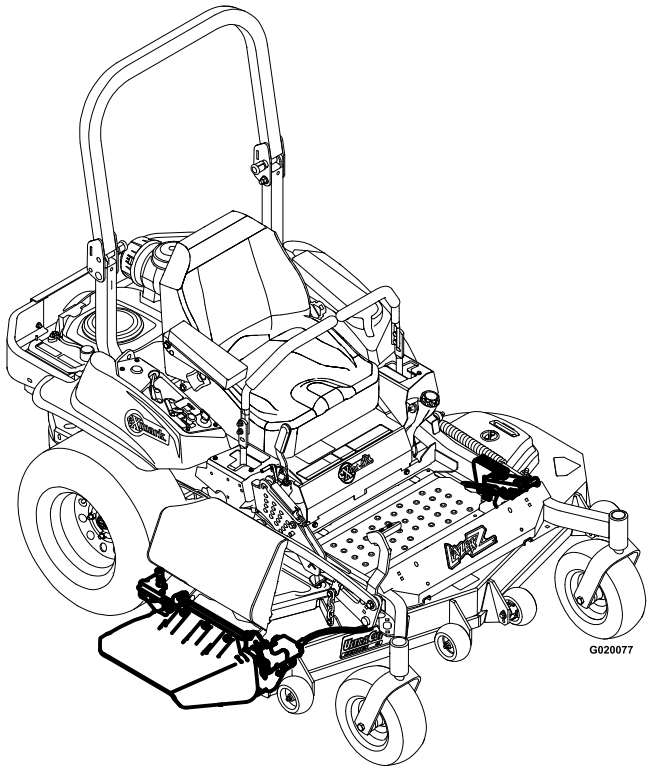
Parts Manual

116-8431

Model No. 116-8431—Serial No. 313000000 and Up

Picture below may not reflect actual product.



Part No. 4501-320 Rev. A

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: Liquefied Petroleum Gas

LPG: Liquefied Petroleum Gas

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).

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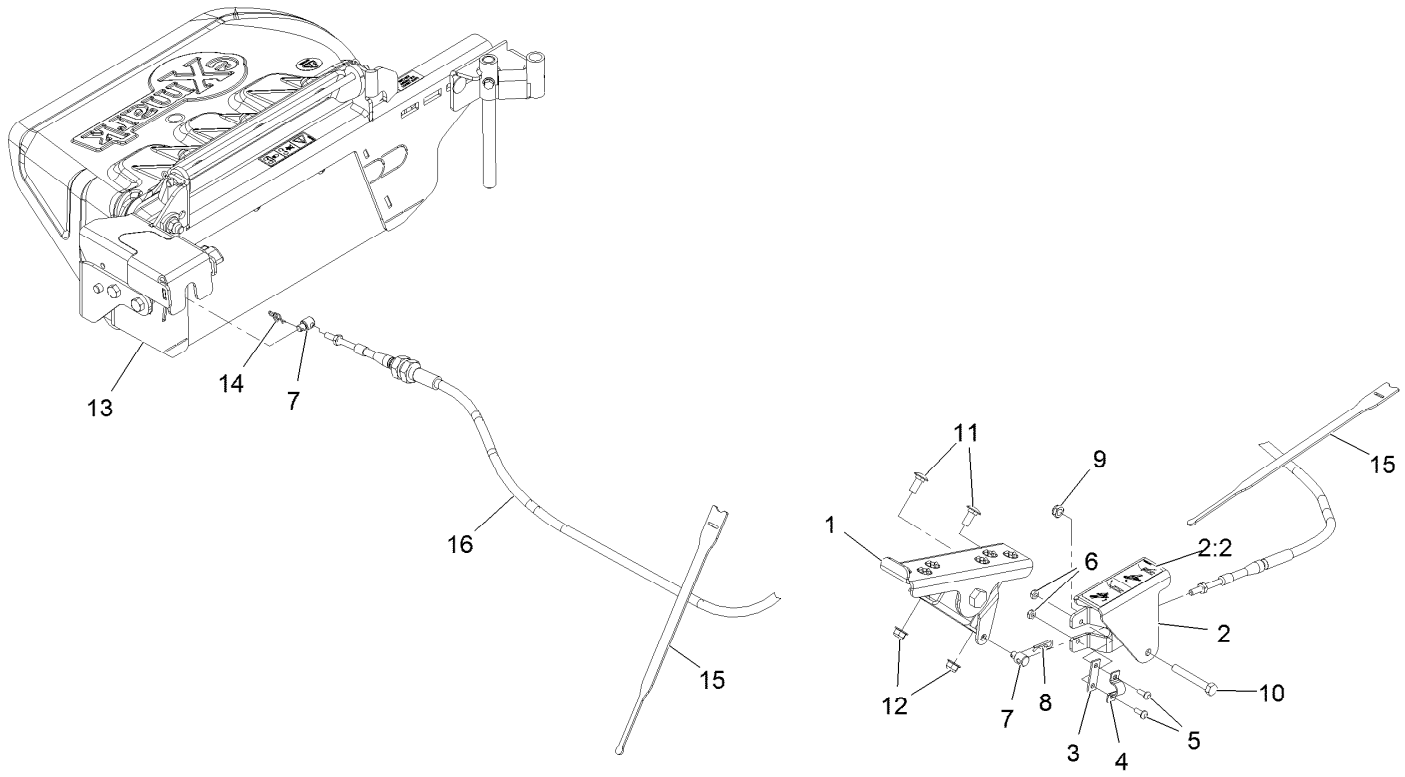
Contact us at www.Exmark.com.
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If your Exmark dealer does not have the Exmark part in stock, Exmark will get the parts to the dealer the next business day or the part will be FREE Guaranteed!! (Some restrictions apply. See your participating Exmark Dealer for details.)

Contents

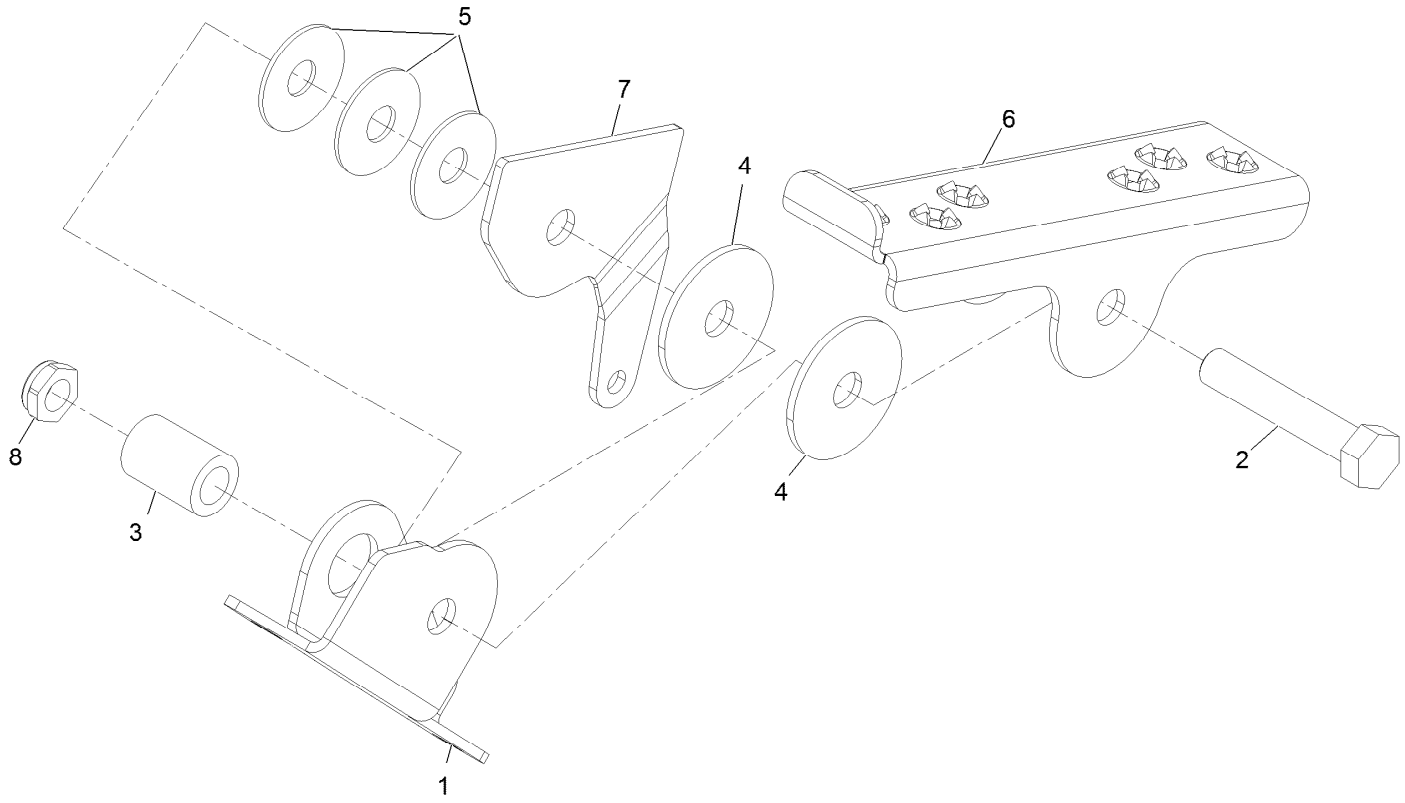
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Gate Pedal Assembly No. 116-7814 5
OCD Assembly No. 116-8556 6
Gate Assembly No. 116-8516 7



116-8431 Assembly

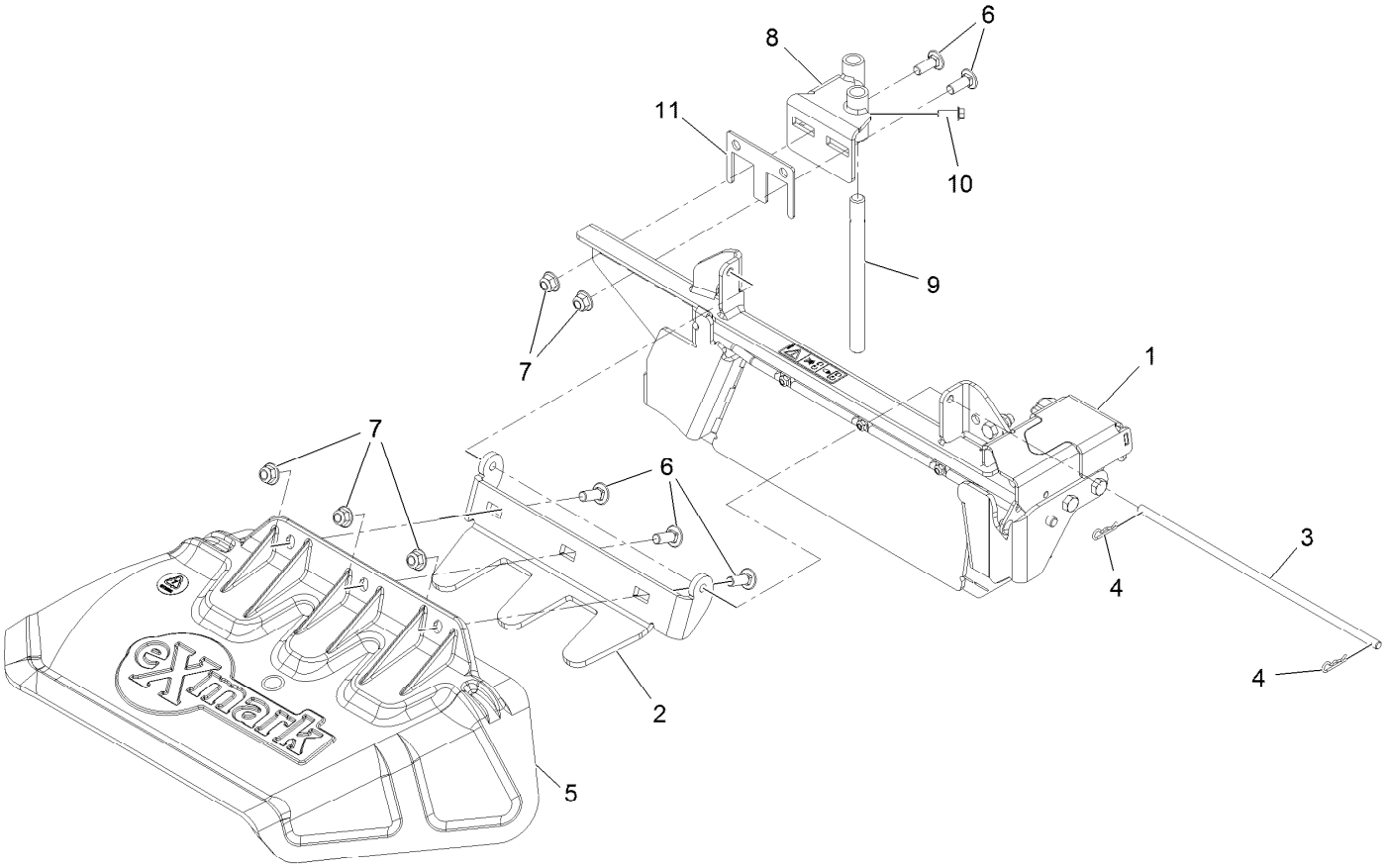
Ref.	*Part Number*	*Qty.*	*Description*
1	116-7814	1	ASM, Pedal, Ocd Gate
2	116-7815	1	Assembly, Cable Bracket
2:2	116-8763	1	Decal-Ocd Operation
3	116-1544	1	Shim,Control Cable
4	116-1545	1	Clamp,Control Cable
5	3274-39	2	Screw-HSBH
6	3296-12	2	Nut-Nyloc #10-24 Thin
7	116-7868	2	Pivot, Control Cable
8	1-806003	1	Hairpin-Cotter

Ref.	*Part Number*	*Qty.*	*Description*
9	3296-47	1	Nut-Nyloc 5/16-18 Thin
10	322-11	1	Screw-HH 5/16-18 X 2 1/4
11	3230-23	2	Bolt-Carriage 5/16-18 X 3/4 Short Neck
12	104-8300	2	Nut-Nyloc 5/16-18 Flg
13	116-8556	1	ASM, Ocd
14	116-6639	1	Pin-Cotter, Locking
15	116-2469	2	Strap-Velcro, Cable Tie
16	116-4005	1	Cable-Discharge Gate



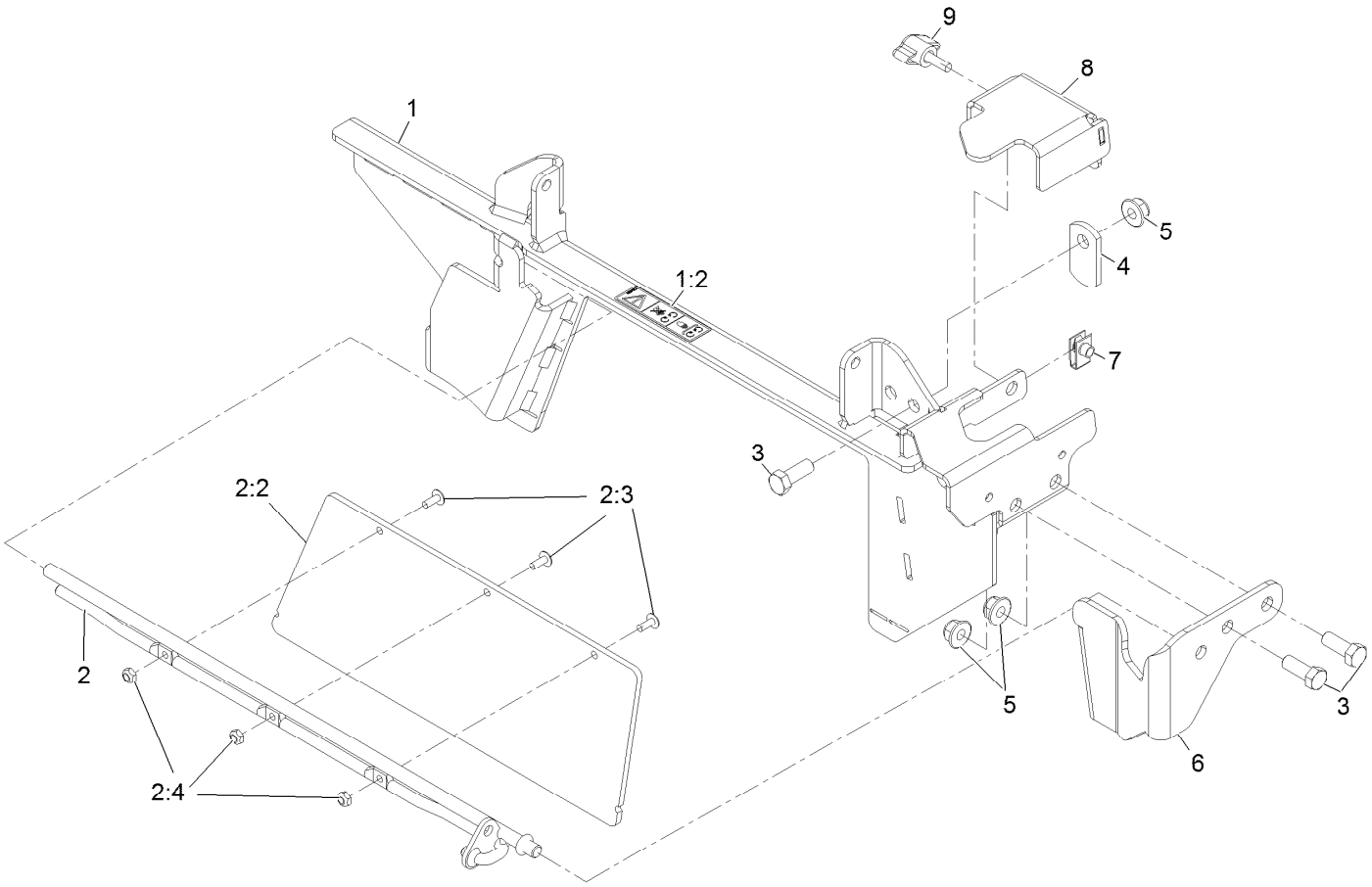
Gate Pedal Assembly No. 116-7814

Ref.	*Part Number*	*Qty.*	*Description*
1	116-6936	1	Bracket-Pedal Mount
2	325-11	1	Screw-HH 1/2-13 X 2 3/4
3	92-6036	1	Spacer-Roller
4	103-5009	2	Disc, Friction
5	103-5018	3	Washer-Spring Disc
6	116-1358-01	1	Channel,Pedal Link
7	116-6934-01	1	Arm, Foot Pedal
8	3296-45	1	Nut-Nyloc 1/2-13 Thin



OCD Assembly No. 116-8556

Ref.	*Part Number*	*Qty.*	*Description*
1	116-8516	1	ASM, Ocd Gate
2	116-6916	1	Mount-Discharge Chute
3	116-2229	1	Pin,Chute
4	1-806003	2	Hairpin-Cotter
5	109-2738	1	Chute, Discharge
6	3231-22	5	Bolt-Carriage 3/8-16 X 1
7	104-8301	5	Nut-Nyloc 3/8-16 Flg
8	116-6844	1	Ocd Mount ASM
9	116-7024	1	Pin-Mount, Ocd
10	117-8304	1	Screw-Hex Flange 1/4-20 X 3/4
11	116-3226	1	Shim-Ocdwb



Gate Assembly No. 116-8516

Ref.	*Part Number*	*Qty.*	*Description*
1	116-6910	1	Ocd Frame ASM W/ Decals
1:2	116-8559	1	Decal, Cover Missing
2	116-6915	1	Ocd Gate ASM
2:2	116-6914	1	Gate-Ocd
2:3	32122-30	3	Screw-Truss HD #10-24 X 1/2
2:4	3296-12	3	Nut-Nyloc #10-24 Thin
3	323-6	3	Screw-HH 3/8-16 X 1
4	1-353054	1	Latch-Catcher, Grass
5	104-8301	3	Nut-Nyloc 3/8-16 Flg
6	116-2792-01	1	Brkt,Chute Front
7	107069	1	Nut-Retainer-Panel 1/4-20
8	116-7861-01	1	Bracket, Cable Mount
9	98-8332	1	Knob

EXMARK ACCESSORIES AND OPTIONS*

MID-MOUNT RIDING ACCESSORIES AND OPTIONS

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

OUT-FRONT RIDING ACCESSORIES AND OPTIONS

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

WALK-BEHIND ACCESSORIES AND OPTIONS

GRASS CATCHER
MICRO-MULCH SYSTEM
TURF STRIPER
STANDON

*Some accessories and options not available for some models.

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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Industrial Park Box 808
Beatrice, NE 68310
(402) 223-6300
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