# **Operator's Manual**

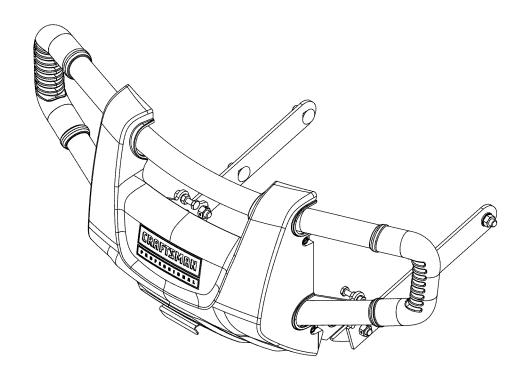
# **CRAFTSMAN®**

## PROFESSIONAL BRUSH GUARD



DO NOT RETURN TO STORE For Missing Parts or Assembly Questions Call 1-866-576-8388

Model No. 486.421264/917.421264



#### **CAUTION:**

Before using this product, read this manual and follow all Safety Rules and Operating Instructions.

- Safety
- Assembly
- Operation
- Maintenance
- Parts

Sears, Roebuck and Co., Hoffman Estates, IL 60179 U.S.A. www.sears.com/craftsman

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### **SAFETY RULES**

Any power equipment can cause injury if operated improperly or if the user does not understand how to operate the equipment. Exercise caution at all times when using power equipment.

Refer to your tractor owners manual for "Rules For Safe Operation".



Look for this symbol to point out important safety precautions. It means — Attention!! Become alert!! Your safety is involved.

The model number and serial numbers will be found on a decal attached to the Professional Brush Guard.

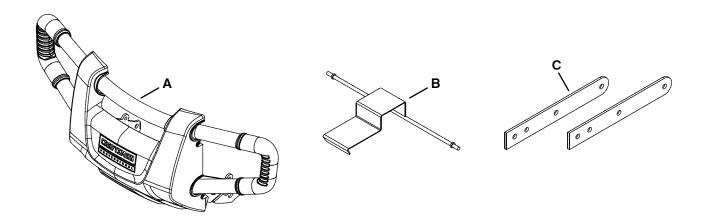
You should record both the serial number and the date of purchase and keep in a safe place for future reference.

MODEL NUMBER: 486.421264 917.421264

SERIAL NUMBER:

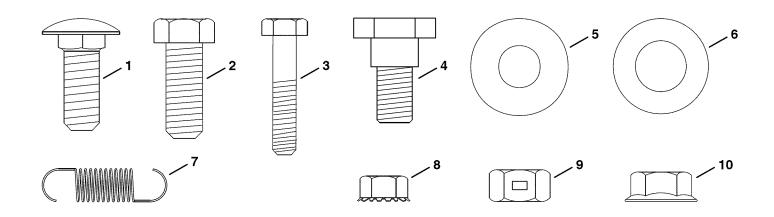
DATE OF PURCHASE:

#### **CARTON CONTENTS**



REF	QTY	DESCRIPTION	REF	QTY	DESCRIPTION	
Α	1	Brush Guard	С	2	Frame Brace	
В	1	Latch				

# **FULL SIZE HARDWARE CHART**



REF	QTY	DESCRIPTION	REF	QTY	DESCRIPTION
1	4	Carriage Bolt, 3/8-16 x 1"	6	2	Washer, .5312 x 1 x .0598"
2	2	Hex Bolt, 3/8-1 x 1"	7	2	Spring
3	2	Hex Bolt, 1/4-20 x 1-1/4"	8	4	Hex Nut (SIMS), 1/4"
4	2	Shoulder Bolt, 3/8-16	9	4	Lock Nut, 3/8"
5	2	Washer, 3/8"	10	4	Whizlock Nut, 3/8"

#### **ASSEMBLY**

#### TOOLS REQUIRED FOR ASSEMBLY

- (2) 7/16" Wrenches
- (2) 9/16" Wrenches
- (1) 3/4" Wrench



**CAUTION!** Muffler is hot! Allow engine to cool down before proceeding with bumper installation.

#### STEP 1: (SEE FIGURE 1)

- Slide the ends of the latch into the slots located on the bottom of the bumper.
- Push the front of the latch down past plastic shroud of bumper. Latch will be under the shroud and should appear as shown in figure 3 when assembled correctly.
- Attach one spring onto the rod on each side of the latch.

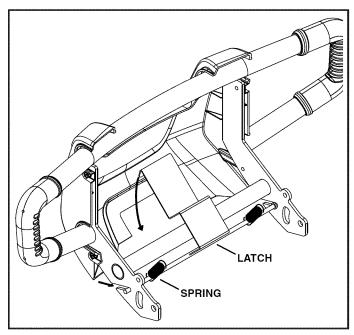


FIGURE 1

#### **STEP 2:** (SEE FIGURE 2)

- Insert 1/4 x 1-1/4" hex bolt through one of the springs.
- Assemble 1/4 x 1-1/4" hex bolt onto the bumper using two 1/4-20 hex nuts (SIMS) with end of bolt extending slightly through outside nut.
- Repeat for spring on other side.

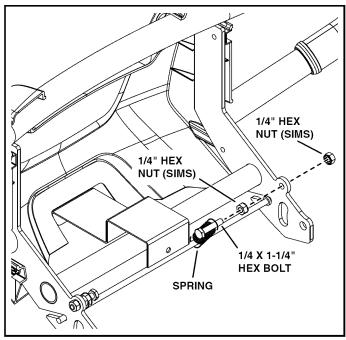


FIGURE 2

#### STEP 3: (SEE FIGURE 3)

• Assemble a 3/8 x 1" hex bolt, 3/8" washer, frame brace and 3/8" lock nut to the rear hole of the bumper.

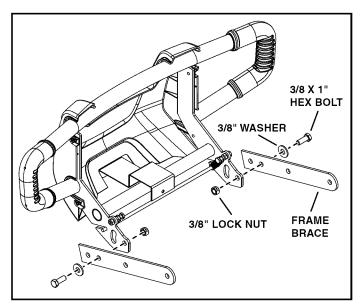


FIGURE 3

#### STEP 4: (SEE FIGURE 4)

 Assemble a shoulder bolt, large washer and 3/8" lock nut to the frame brace and slotted hole on each side of the bumper.

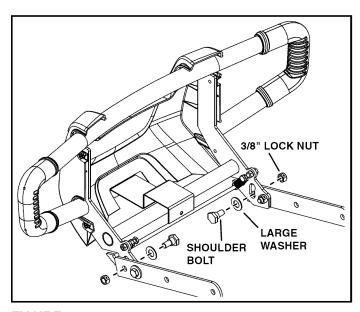


FIGURE 4

#### **STEP 5**: (SEE FIGURE 5)

• Fasten the frame braces to the tractor frame using four 3/8-16 x 1" carriage bolts and 3/8" whizlock nuts.

NOTE: Only tractor frame shown for clarity.

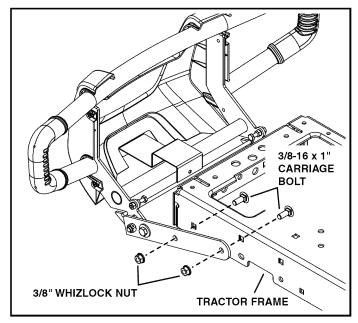


FIGURE 5

### **OPERATION**

# TILT BUMPER DOWN BEFORE RAISING TRACTOR HOOD: (SEE FIGURE 6)

- While pushing in lightly on top of bumper, pull latch under front of bumper.
- Keep latch pulled out and pull down on bumper.

# LOCK BUMPER INTO UP POSITION: (SEE FIGURE 6)

 Push bumper up into position. Latch will lock bumper into place.

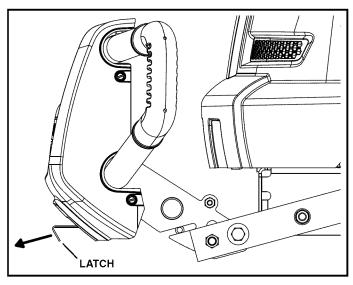
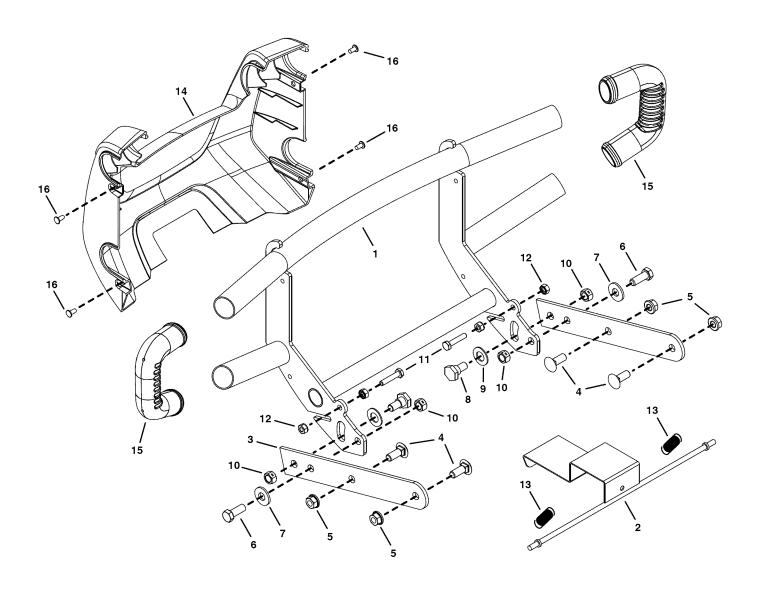


FIGURE 6

# **REPAIR PARTS ILLUSTRATION**

#### MODELS 486.421264/917.421264 PROFESSIONAL BRUSH GUARD



# **REPAIR PARTS LIST**

#### MODELS 486.421264/917.421264 PROFESSIONAL BRUSH GUARD

REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
1	1	421265Y	Brush Guard Assembly	10	4	43082	Lock Nut, 3/8"
2	1	66696Y	Latch	11	2	1509-90	Hex Bolt, 1/4-20 x 1-1/4"
3	2	26729	Frame Brace	12	4	46978	Hex Nut (SIMS), 1/4"
4	4	43350	Carriage Bolt, 3/8-16 x 1"	13	2	42117	Spring
5	4	44072	Whizlock Nut, 3/8"	14	1	422753	Shroud
6	2	43001	Hex Bolt, 3/8-16 x 1"	15	2	422752	End Cap
7	2	43070	Washer, 3/8"	16	4	C-9M5732	Rivet
8	2	48106	Shoulder Bolt, 3/8-16		1	42035	Owners Manual
9	2	R19171616	Washer, .5312 x 1 x .0598"				

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