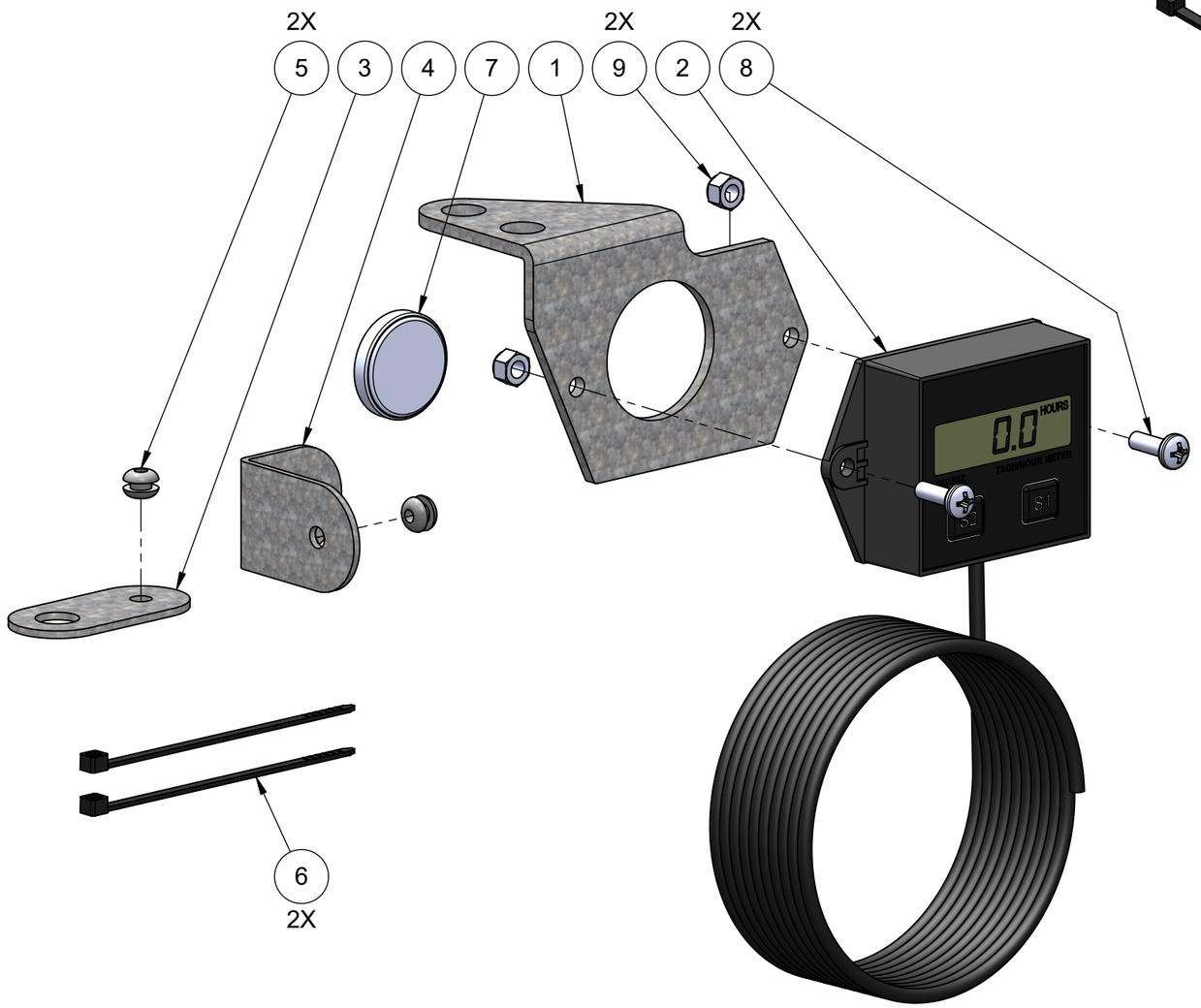
HOUR METER/TACHOMETER KIT





ITEM	QTY	PART NO	DESCRIPTION
9	2	HLN-MAWCH	LOCK NUT, CLS 8, M4 X 0.7
8	2	PPH-MAW063FCE	SCREW, PPH, CLS 4.8, M4 X 0.7, 12 mm LG, FULL
7	1	CR2450	BUTTON BATTERY, 3 V, CR2450
6	2	0013154	ZIP TIE, TACH / HOUR METER
5	2	0013153	PUSH-IN GROMMET, 3 mm ID, 8 mm OD, 6 mm WIDE, 4.5-5 mm HOLE, 2 mm MAT'L
4	1	0010667	WIRE ROUTING BRACKET, BENT
3	1	0010630	WIRE ROUTING BRACKET, FLAT
2	1	0012986	HOUR METER/TACHOMETER
1	1	0012987	HOUR METER/TACHOMETER BRACKET

PARTS LIST

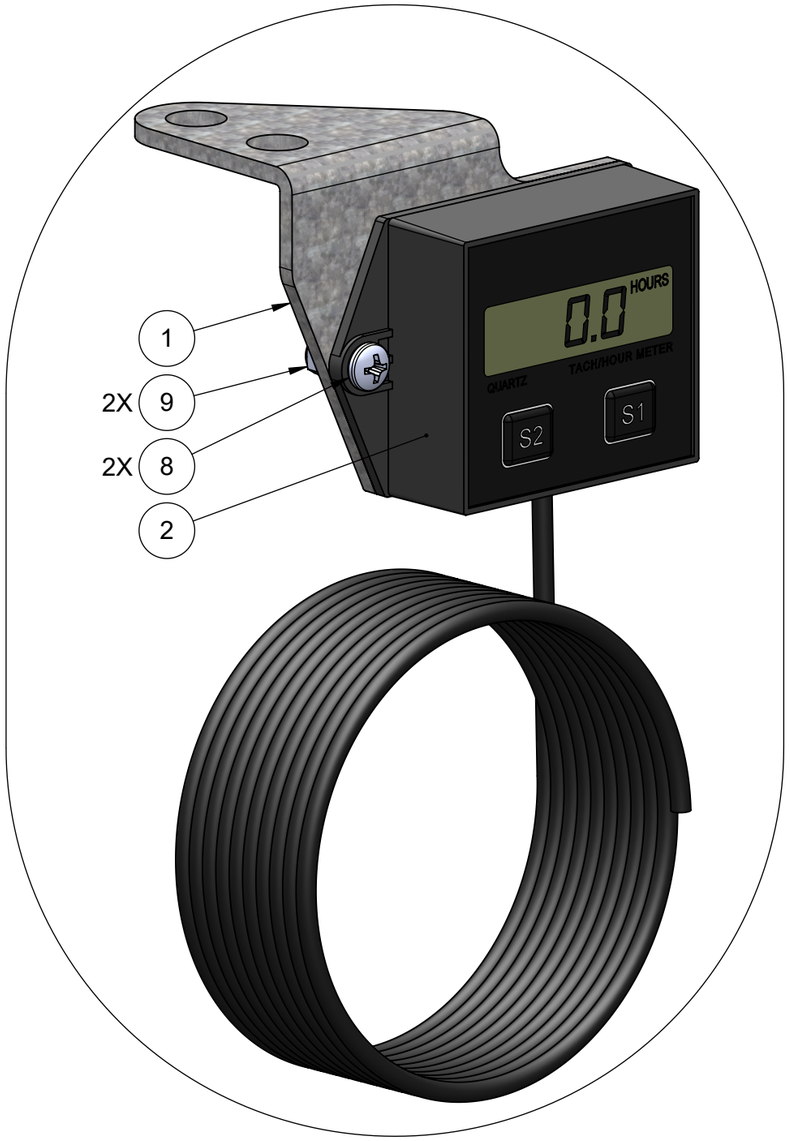
WOODLAND MILLS FORESTRY EQUIPMENT
1431 SCUGOG LINE 6
PORT PERRY, ON L9L 0C3, CANADA
1 (855) 476-6455

SIZE	DWG NO	REV
A3	0013138	

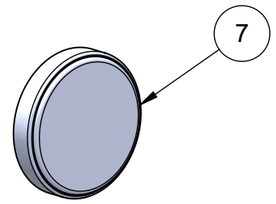
SCALE	3:4	DATE	16-01-2026	SHEET	1 OF 5

C:\VAULT\PRODUCTS\SAWMILLS_KITS\HOUR METER KITS\0013138

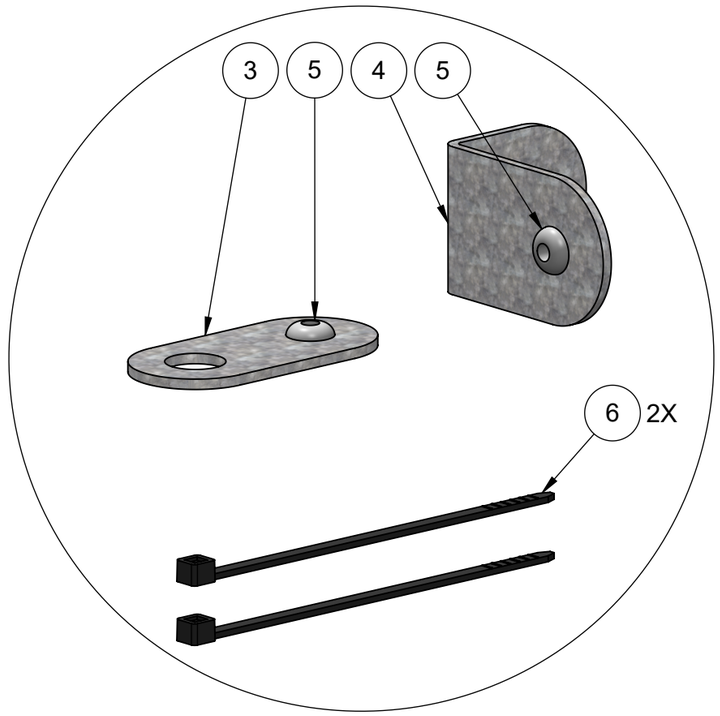
HOUR METER/TACHOMETER KIT: PACKAGING



BAG A
HOUR METER AND BRACKET SUB-ASSEMBLY



BAG B
BATTERY



BAG C
HOUR METER CABLE MANAGEMENT HARDWARE

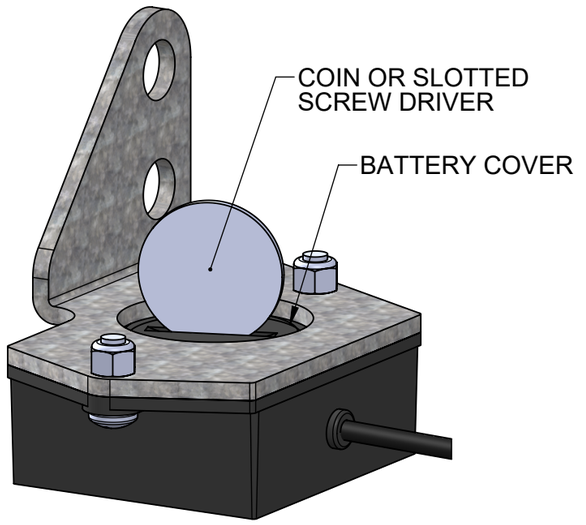
WOODLAND MILLS FORESTRY EQUIPMENT 1431 SCUGOG LINE 6 PORT PERRY, ON L9L 0C3, CANADA 1 (855) 476-6455			
SIZE A3	DWG NO 0013138		REV
SCALE 1:1	DATE 16-01-2026	SHEET 2 OF 5	

C:\VAULT\PRODUCTS\SA\WMILLS_KITS\HOUR METER KITS\0013138

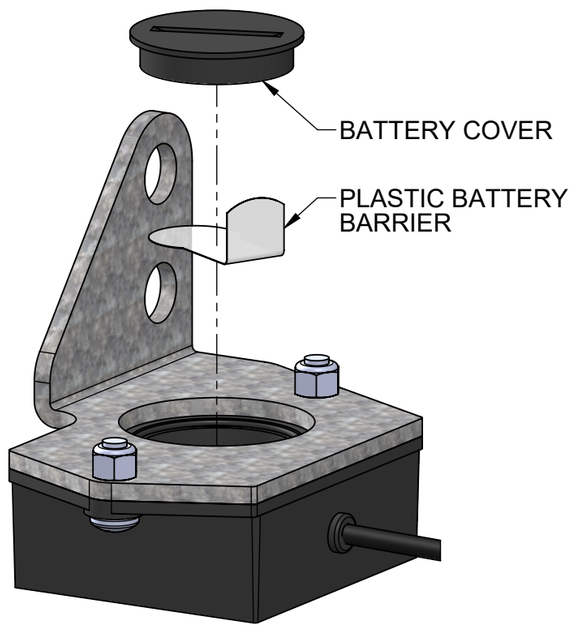
HOUR METER/TACHOMETER KIT: METER SETUP

1. BATTERY INSTALLATION:

1.1. USING A COIN OR SLOTTED SCREW DRIVER, TURN THE BATTERY COVER COUNTER-CLOCKWISE TO OPEN IT.

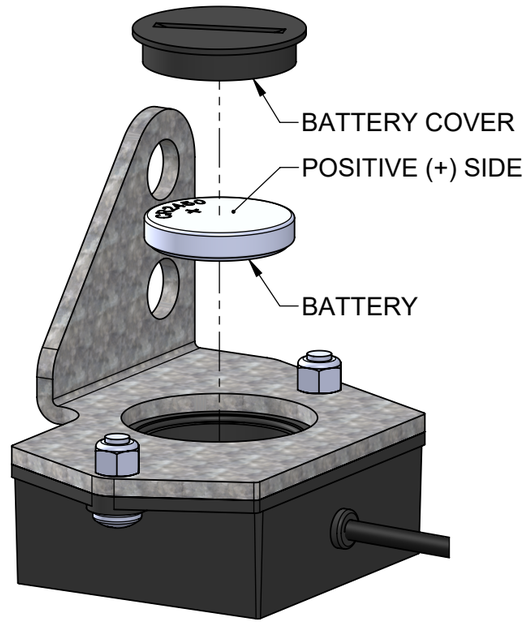


1.2. REMOVE THE CLEAR PLASTIC BATTERY BARRIER.



1.3. INSTALL THE BATTERY WITH THE POSITIVE (+) SIDE FACING UP.

1.4. REINSTALL THE BATTERY COVER AND USE THE COIN OR SLOTTED SCREWDRIVER TO TURN IT CLOCKWISE TO SECURE IT.



2. METER SETUP:

PRESS AND HOLD **S1** + **S2** UNTIL THE READOUT CYCLES FROM *00000* TO *99999* AND SETTLES ON *0.0* HOURS.



NOTE 2.1: AFTER A FEW SECONDS, THE METER WILL SHUT OFF. AT ANY MOMENT AFTER THE INITIAL SETUP, PRESSING **S1** OR **S2** FOR 1-2 SECONDS WILL TURN THE METER BACK ON.

NOTE 2.2: TO RESET THE METER AT ANY TIME:

A. PRESS AND HOLD **S1** UNTIL THE READOUT DISPLAYS *05* RPM. THIS PUTS THE METER IN *RESET MODE*.
B. PRESS AND HOLD **S1** + **S2** UNTIL THE READOUT CYCLES FROM *01* RESET TO *09* RESET AND FLASHES FROM *00000* TO *99999*.

AFTER THE METER HAS BEEN SET UP, IT IS AUTOMATICALLY ACTIVATED EACH TIME THE SAWMILL IS STARTED.

3. TACHOMETER SETUP:

PRESS AND HOLD **S1** UNTIL THE READOUT DISPLAYS *02* RPM. THE METER IS READY WHEN THE DISPLAY STOPS BLINKING.

4. SETTING THE MAINTENANCE SCHEDULE:

4.1. PRESS AND HOLD **S2** UNTIL THE READOUT DISPLAYS *0000.0* SERVICE WITH THE RIGHTMOST DIGIT BLINKING.

4.2. PRESS AND HOLD **S1** TO ADVANCE THE BLINKING DIGIT FROM *0* TO *9*. RELEASE **S1** ONCE THE DESIRED NUMBER IS SELECTED.

4.3. PRESS AND HOLD **S2** TO UNTIL THE NEXT DIGIT TO THE LEFT STARTS BLINKING. REPEAT STEP 3.2 UNTIL THE DESIRED NUMBER OF HOURS ARE ENTERED. THE SCHEDULE IS SET WHEN THE DISPLAY STOPS BLINKING.

5. MONITORING THE MAINTENANCE SCHEDULE:

5.1. PERFORM STEP 4.1 TO CHECK HOW MUCH TIME IS LEFT BEFORE THE NEXT SCHEDULED SERVICE.

6. RESETTING THE MAINTENANCE SCHEDULE:

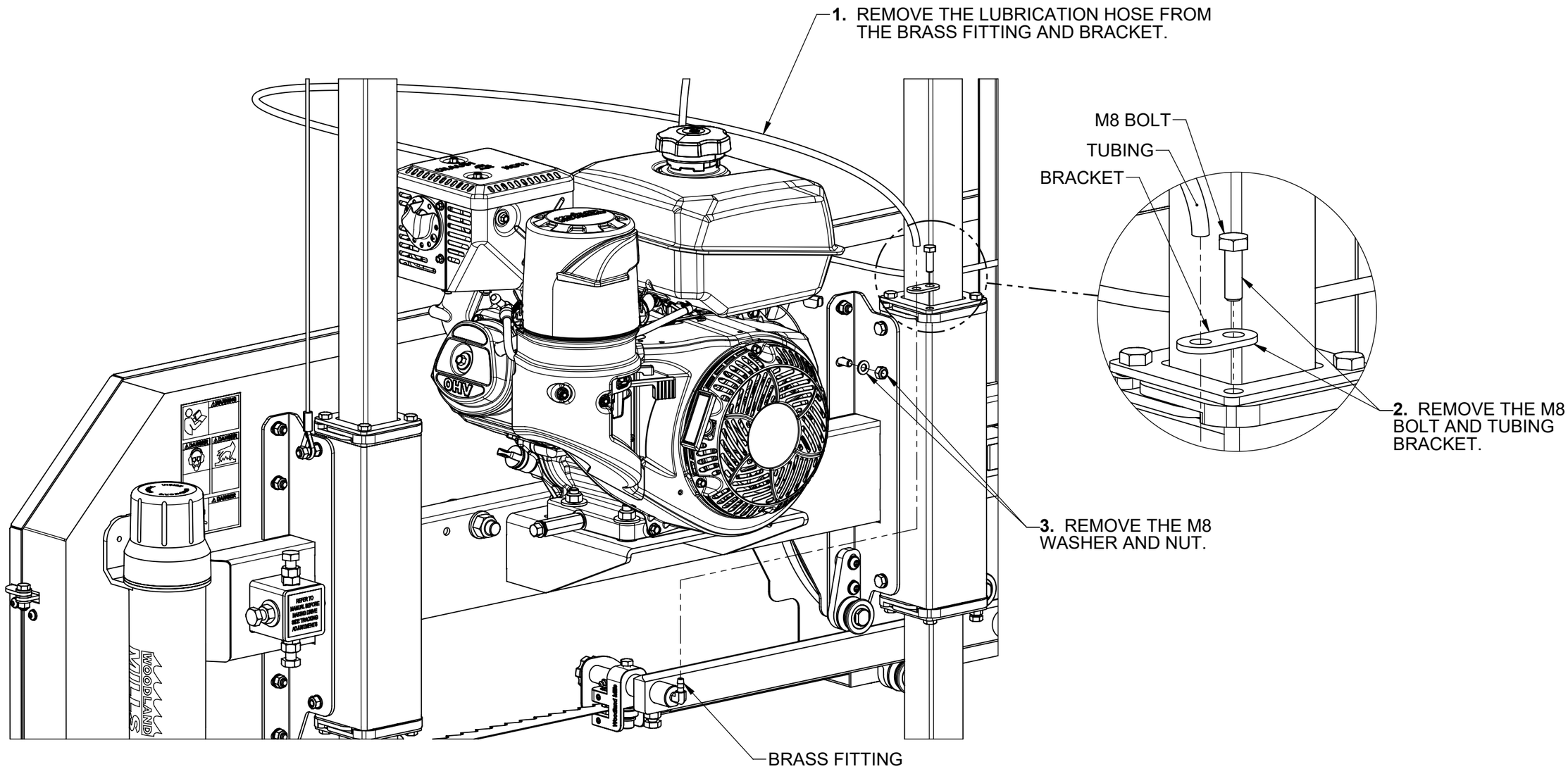
PRESS AND HOLD **S1** + **S2** UNTIL THE READOUT CYCLES THROUGH *01* RESET TO *09* RESET AND THEN FINALLY DISPLAYS *0.0* HOURS.

WOODLAND MILLS FORESTRY EQUIPMENT
1431 SCUGOG LINE 6
PORT PERRY, ON L9L 0C3, CANADA
1 (855) 476-6455

SIZE	DWG NO	REV
A3	0013138	
SCALE 1:1	DATE 16-01-2026	SHEET 3 OF 5

C:\VAULT\PRODUCTS\SAWMILLS_KITS\HOUR METER KITS\0013138

HOUR METER/TACHOMETER KIT: SAWMILL DISASSEMBLY



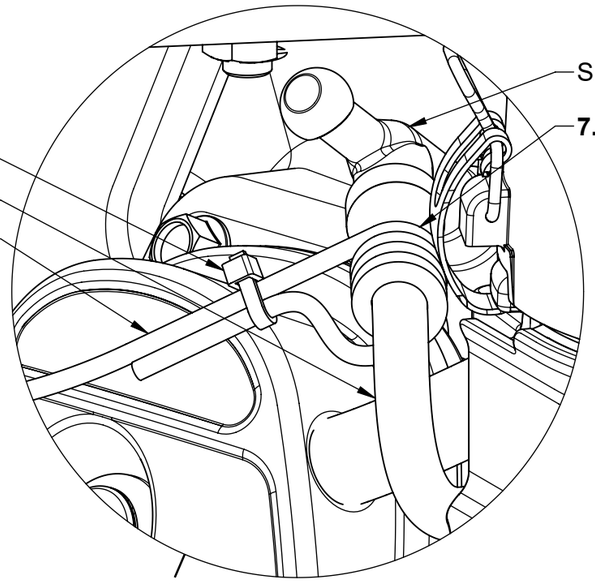
WOODLAND MILLS FORESTRY EQUIPMENT
1431 SCUGOG LINE 6
PORT PERRY, ON L9L 0C3, CANADA
1 (855) 476-6455

SIZE	DWG NO	REV
A3	0013138	

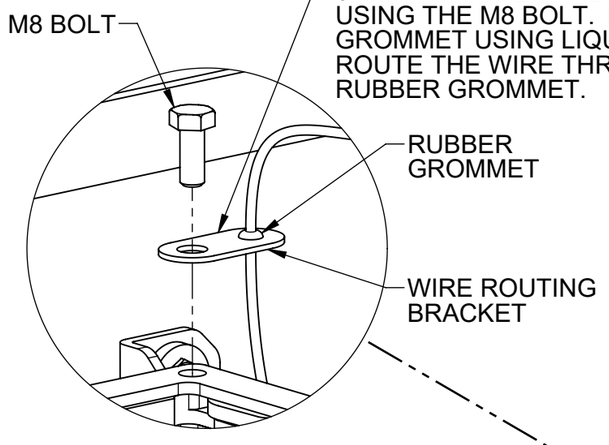
SCALE	DATE	SHEET
1:5	16-01-2026	4 OF 5

C:\VAULT\PRODUCTS\SAWMILLS_KITS\HOUR METER KITS\0013138

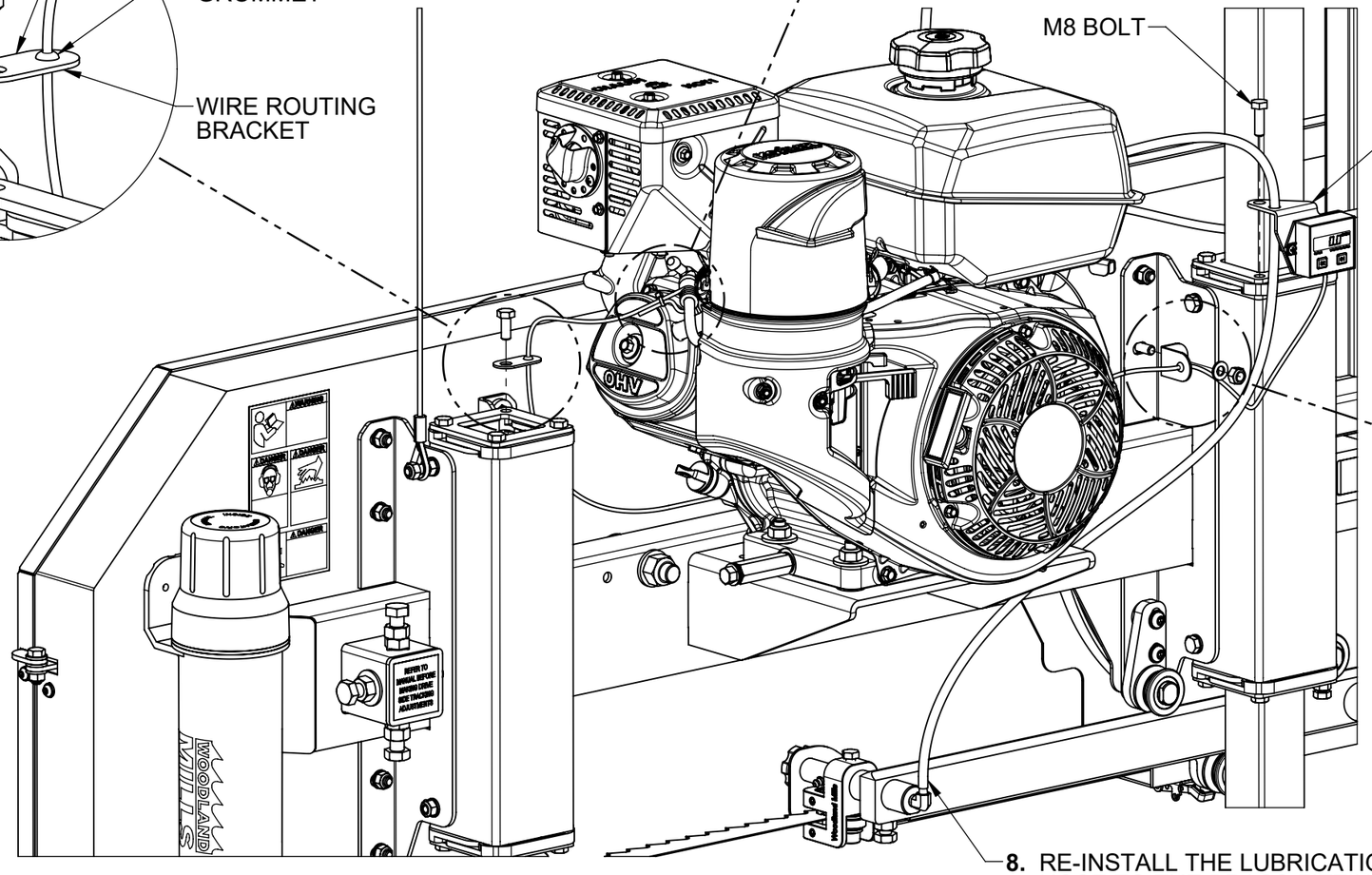
HOUR METER/TACHOMETER KIT: INSTALLATION



7. WRAP THE HOUR METER WIRE AROUND THE SPARK PLUG WIRE 3 - 4 TIMES, AND SECURE IT IN PLACE USING THE PROVIDED ZIP TIE.

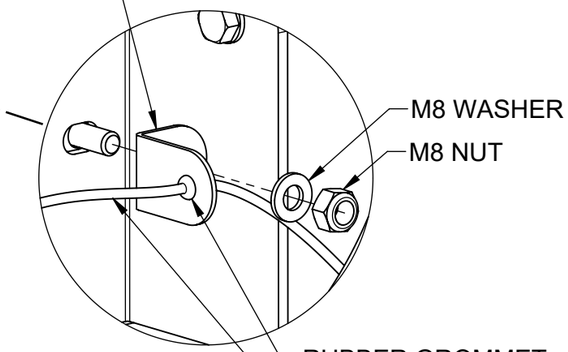


6. INSTALL THE WIRE ROUTING BRACKET USING THE M8 BOLT. LUBRICATE THE GROMMET USING LIQUID SOAP, THEN ROUTE THE WIRE THROUGH THE RUBBER GROMMET.



4. ASSEMBLE THE HOUR METER TO THE SAWHEAD USING THE M8 BOLT AND ROUTE THE LUBRICANTION HOSE THROUGH THE OTHER HOLE.

5. INSTALL THE WIRE ROUTING BRACKET USING THE M8 WASHER AND NUT. LUBRICATE THE GROMMET USING LIQUID SOAP, THEN ROUTE THE WIRE THROUGH THE RUBBER GROMMET.



8. RE-INSTALL THE LUBRICATION HOSE TO THE BRASS FITTING.

WOODLAND MILLS FORESTRY EQUIPMENT
1431 SCUGOG LINE 6
PORT PERRY, ON L9L 0C3, CANADA
1 (855) 476-6455

SIZE	DWG NO	REV
A3	0013138	
SCALE 1:5	DATE 16-01-2026	SHEET 5 OF 5

C:\VAULTPRODUCTS\SAWMILLS_KITS\HOUR METER KITS\0013138