
CROP DIVIDER

INSTALLATION MANUAL

NH SPRAYER MOUNT SP370F

FREEFORM PLASTICS

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NOTES

- LOCTITE ALL FASTENERS THAT ARE NOT SELF LOCKING
- ONLY RIGHT SIDE SHOWN

TOOLS REQUIRED

- RED LOCTITE
- 7/32" HEX KEY
- 9/16" WRENCH AND SOCKET
- 1-1/8" WRENCH AND SOCKET

INSTALLATION INSTRUCTIONS

1. REMOVE MUD GUARDS
 - UNFASTEN MUD GUARD USING HEX TOOL AND A WRENCH. SOME SPRAYERS MAY ONLY HAVE A METAL PLATE AND 4 BOLTS OR 6 HEX BOLTS AND 2 CARRIAGE BOLTS AS SHOWN BELOW.



2. FASTEN MOUNT TO SPRAYER

- FIRST FASTEN DIVIDER MOUNT WELDMENT TO AXLE USING THE FOLLOWING FASTENERS:
 - 1102-50 BOLT CRG 1\2X2 UNC GR5 PLD QTY 2
 - 1204-05 NUT PTRQ PLD 1\2 UNC GR B ZDW QTY 2
- SECOND SECURE MOUNT USING THE FOLLOWING FASTENERS:
 - 1012-12 BOLT 3\4X2 UNC GR8 PLD QTY 2
 - 1207-07 NUT PTRQ TL 3\4 UNC GR B CDW QTY 2
 - 1325-39 WSHR 3\4 SAE PLD QTY 4
- TORQUE CARRIAGE BOLTS FIRST (MAX 68 FT-LB) AND 3/4" BOLTS SECOND (MAX 339 FT-LB).



3. INSTALL NEW METAL GUARDS.
 - FASTEN METAL GUARD 26008-51-03 ON WITH EXISTING 3/8" BHCS FASTENERS. TORQUE TO SPEC.
4. REPEAT FOR LEFT SIDE ASSEMBLY

Exploded view diagram of a mechanical assembly. The diagram shows a base plate (1) with a central rectangular opening. A divider (7) is positioned above the opening. A nut (3) and a bolt (2) are shown assembling onto the divider. A washer (5) is shown between the divider and the base plate. A pointer (4) is shown pointing to the divider. A screw (6) is shown securing the divider to the base plate. A screw (8) is shown securing the base plate to a larger frame (9).

ITEM #	PART #	DESCRIPTION	QTY.
1	1012-12	BOLT 3/4X2 UNC GR8 PLD	4
2	1102-50	BOLT CRG 1/2X2 UNC GR5 PLD	4
3	1204-05	NUT PTRQ PLD 1/2 UNC GR B ZDW	4
4	1207-07	NUT PTRQ TL 3/4 UNC GR B CDW	4
5	1325-27	WSHR 1/2 SAE PLD	4
6	1325-39	WSHR 3/4 SAE PLD	8
7	26008-51-01	NH RH DIVIDER MT	1
8	26008-51-02	NH LH DIVIDER MT	1
9	26008-51-03	DUST PL NH	2
10	26008-51-99	MANUAL NH SPRAYER BRKT	1

FREEFORM PLASTICS

ST. BRIEUX, SASKATCHEWAN CANADA S0K 3V0

NH MOUNT PAIR SP370F

DATE 13-MAR-24

DRN BY DKH

SCALE 1:8

SIZE A

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WEIGHT 128.738 LB

COLOR NONE

DOCUMENT NO. 26008-51

TOLERANCES UNLESS OTHERWISE SPECIFIED:

ANGLES ± 1° FRACTIONS ± 1/16"

DECIMALS FRACTIONAL HOLES:

.XX ± .01 A: +0.020", -0.010"

.XXX ± .005 B: +0.150", -0.010"

A B

REV 0

03-JUL-24

COMPLETED DRAWING

NCB

DKH

CB

BY

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