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# **CROP DIVIDER**

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# **INSTALLATION MANUAL**

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## **CASE SPRAYER MOUNT PRE 2016**

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## NOTES

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

## TOOLS REQUIRED

- RED LOCTITE
- 20mm 12 POINT WRENCH OR SOCKET
- 30mm WRENCH OR SOCKET
- 3/4" WRENCH AND SOCKET

## INSTALLATION INSTRUCTIONS

### 1. REMOVE SPRAYER BOLTS

- REMOVE NUTS ON AXLE PIVOT ENSURING TO KEEP WASHERS
- LEAVE BOLTS HANGING THROUGH



## 2. MOUNT BRACKETS

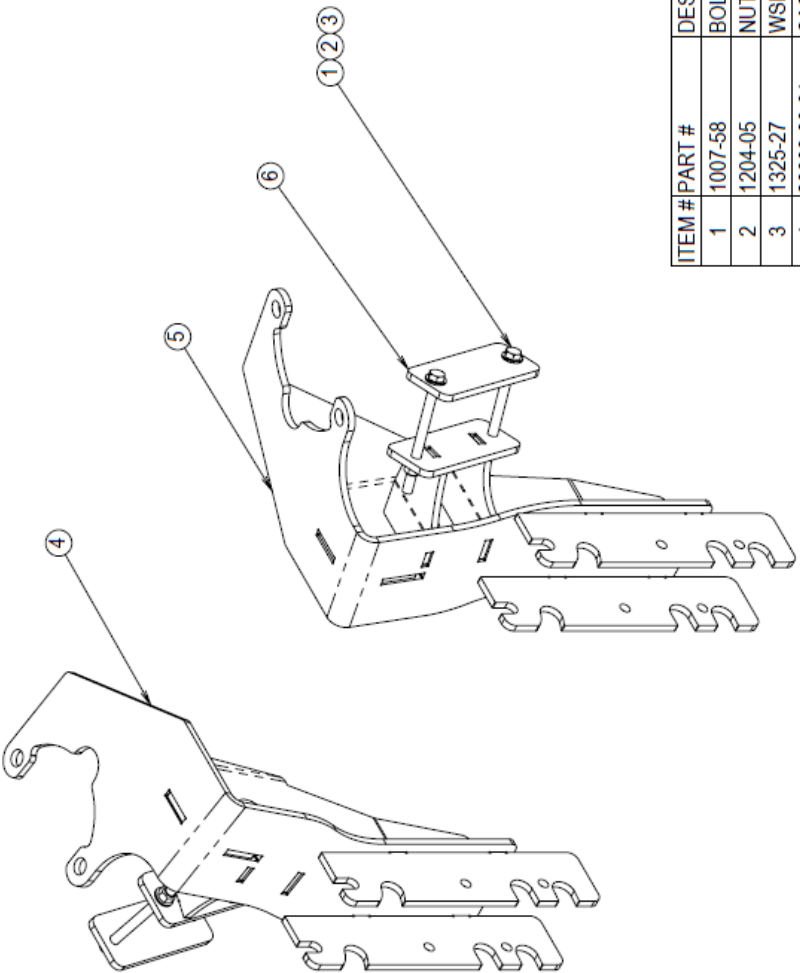
- ENSURE WASHERS FROM PREVIOUS STEP ARE BETWEEN DIVDER MOUNT AND THE AXLE PIVOT.
- FASTEN DIVIDER MOUNT TO AXLE PIVOT AND TOURQUE TO MACHINE SPECIFICATIONS.



## 3. ASSEMBLE CLAMP PLATE

- ASSEMBLE THE CLAMP PLATE TO THE DIVIDER MOUNT USING THE FOLLOWING FASTENERS:
  - 1007-58 BOLT 1\2X6-1\2 UNC GR8 PLD QTY 2
  - 1204-05 NUT PTRQ PLD 1\2 UNC GR B ZDW QTY 2
  - 1325-27 WSHR 1\2 SAE PLD QTY 4

## 4. REPEAT FOR LEFT SIDE ASSEMBLY



| ITEM # | PART #      | DESCRIPTION                   | QTY. |
|--------|-------------|-------------------------------|------|
| 1      | 1007-58     | BOLT 1/2X6-1/2 UNC GR8 PLD    | 4    |
| 2      | 1204-05     | NUT PTRQ PLD 1/2 UNC GR B ZDW | 4    |
| 3      | 1325-27     | WSHR 1/2 SAE PLD              | 8    |
| 4      | 26008-30-01 | CASE RH DIVIDER MT            | 1    |
| 5      | 26008-30-02 | CASE LH DIVIDER MT            | 1    |
| 6      | 26008-30-03 | PAINTED CASE CLAMP PL         | 2    |
| 7      | 26008-30-99 | MANUAL SPRAYER CASE 26008-30  | 1    |

**TOLERANCES UNLESS OTHERWISE SPECIFIED:**

ANGLES ± 1° FRACTIONS ± 1/16"  
DECIMALS FRACTIONAL HOLES:  
.XX ± .01"  
.XXX ± .005"



A: +0.020", -0.010"  
B: +0.150", -0.010"

| REV | DATE      | DESCRIPTION         |
|-----|-----------|---------------------|
| 1   | 17-Jun-21 | 1007-51 RIB 1007-58 |
| 0   | 08-Mar-21 | COMPLETED DRAWING   |

| NCB | DKH | SCALE | SIZE | PAGE   |
|-----|-----|-------|------|--------|
| NCB | DKH | 1:8   | A    | 1 OF 1 |

| DATE      | DRN BY | DKH | SCALE | SIZE   | PAGE |
|-----------|--------|-----|-------|--------|------|
| 08-MAR-21 | DKH    | 1:8 | A     | 1 OF 1 |      |

| DOCUMENT NO. | WEIGHT   | COLOR |
|--------------|----------|-------|
| 26008-30     | 108.8 LB | NONE  |

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