



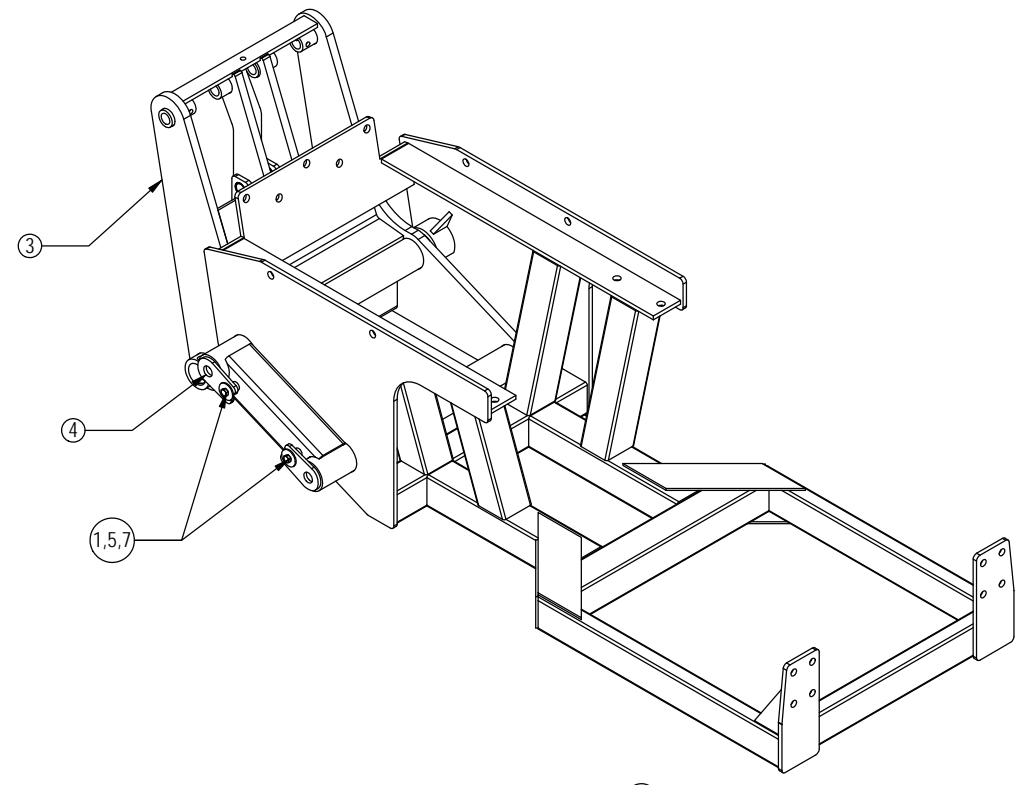
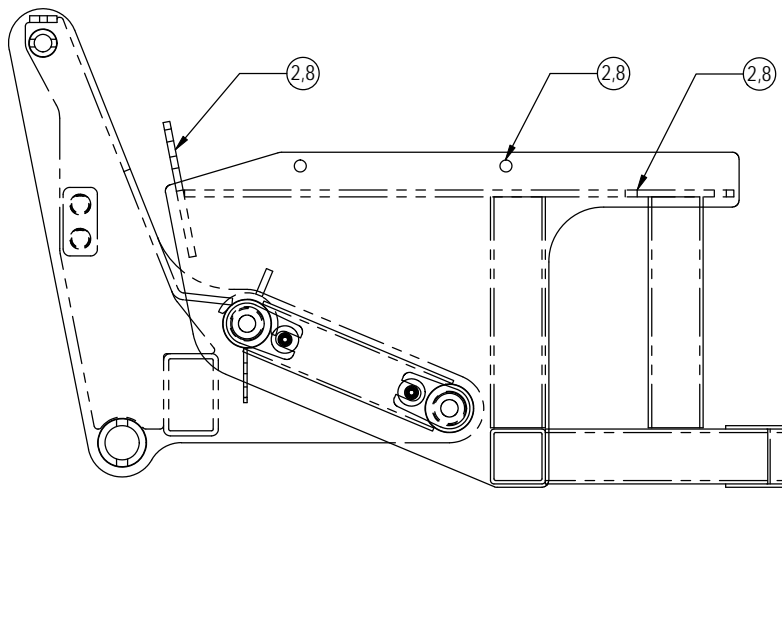
# FH-400 Case 9310, 9330 Series

## Undercarriage Installation Instructions

### **Caution:**

- Always use precaution when working around any equipment.
- Always wear safety glasses.
- Follow tractor manufacturer's safety guidelines when installing this product.
  1. Read all instructions prior to installation.
  2. Position the undercarriage (U/C) under the tractor and center with the frame of the tractor.
  3. Lift the U/C until the holes on the U/C line up with the tractor frame holes.
  4. Attach the U/C to the tractor by inserting 21 - 3/4" x 2" bolts (PN: 16-20218) through the holes of the U/C and the tractor frame.
  5. Install a 3/4" nut (PN: 70-20607) on each bolt.
  6. If the kneeler mount is not attached to the undercarriage, attach the mount with the 2 pins (PN: 43-1355), a bushing (PN: 44-8490) for each pin, 2 - 1/2" x 1-1/2" bolts (PN: 16-20126) and 2 - 1/2" fender washers (PN: 57-20794). See attached diagram for clarification.
  7. Torque all 3/4" bolts to 257 ft-lbs.
  8. After first 8 hours of use, re-torque all bolts.
  9. Check all fasteners regularly to ensure proper operation of equipment.

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ITEM NO	QTY.	PART NO.	DESCRIPTION
1	2	16-20126	1/2" x 1-1/2" Hex Bolt Gr 5 NC
2	21	16-20218	3/4" x 2" Hex Bolt Gr 5 NC
3	1	17-9610	FH-400 Mount (kneeler)
4	2	43-1355	FH-400 Kneeler Pin
5	2	44-8490	1/2" ID - Non Rotating Pin Spacer Bushing
6	1	54-13210	FH-400 Kneeler UC Case 9310, 9330
7	2	57-20794	1/2" Fender Washer
8	21	70-20607	3/4" Hex Center Lock Nut



**GROUSER PRODUCTS INC.**

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TITLE: FH-400 Kneeler UC  
 Case 9310, 9330

Date: 9/18/2009 DWG. NO.: 13210-A