



# Grouser Products

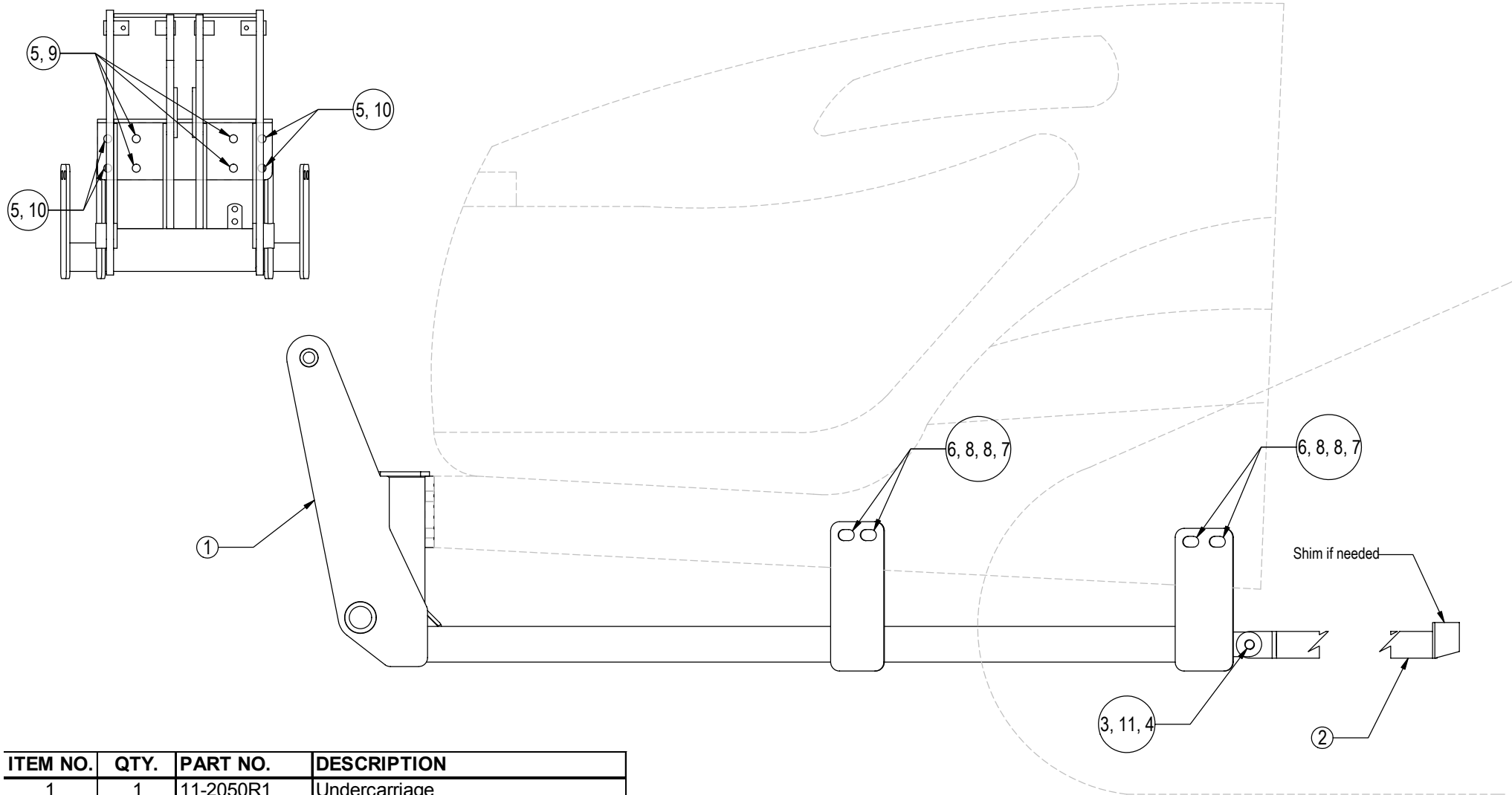
## UNDERCARRIAGE INSTALLATION INSTRUCTIONS CAT MT 700 SERIES

### **Caution:**

- Always use precaution when working around any equipment.
  - Always wear safety glasses.
  - Follow tractor manufacture's safety guidelines when installing this product.
1. Read all instructions prior to performing installation.
  2. Remove weights and weight bracket from front of tractor if necessary.
  3. Position undercarriage (U/C) under tractor, center on the frame of the tractor. Lift U/C until holes on tractor line up with holes on U/C.
  4. At the front of the tractor, start 4 – 20mm X 70mm bolts with ¾" washers in the middle four holes and 4 – 20mm X 70mm bolts with modified ¾" washers into outer holes. See attached diagram for any clarification.
  5. Start 8 - 7/8" X 2-1/2" bolts with 2 - 7/8" washers on each bolt, trough all holes in side plates of U/C into holes in frame, hand tighten 8 - 7/8" nuts until washers contact U/C and frame.
  6. Once all bolts are finger-tight and U/C lines up with frame, torque down all 7/8" bolts to 300 ft-lbs. and all 20mm bolts to 300 ft-lbs.
  7. Install push pole with 1" pin, 1" washer, and pin clip. Place shims between rear of push pole and drawbar for tight fit.
  8. After first 8 hours of use re-torque all bolts.
  9. Check all fasteners regularly to ensure proper operation of equipment.

### **Parts List**

ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	11-2050R1	Undercarriage
2	1	11-3209	Push Pole
3	1	43-3472	1" Pin
4	1	43-7767	Pin Clip
5	8	16-1876	20mm X 2.5mm X 70mm Hex Bolt
6	8	16-20250	7/8" X 2-1/2" Hex Bolt Gr. 5 NC
7	8	70-20588	7/8" Hex Nut NC
8	16	57-20748	7/8" Flat Washer
9	4	57-20747	3/4" Flat Washer
10	4	57-3733	Modified 3/4" Flat Washer
11	1	57-20749	1" Flat Washer
12	8	44-7221	Shim



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TITLE CAT MT 700 Mounting Ints.		DWG. NO. 3476
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