



John Deere 9000T Series

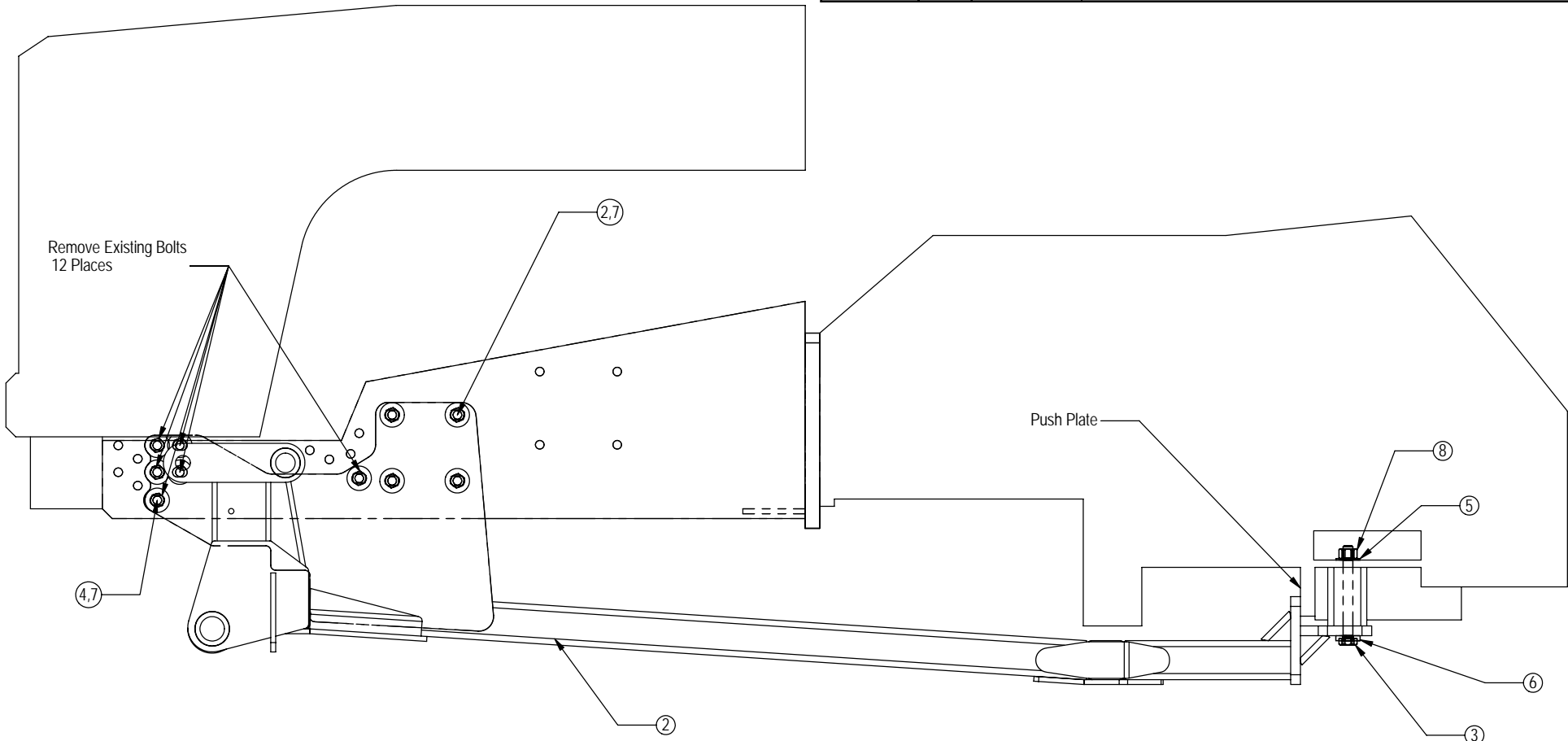
Undercarriage Installation Instructions

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. If applicable, remove front weights, weight bracket, toolbox, and front axle brace from front of tractor.
 3. Remove 12 bolts from front nose assembly of tractor as shown on the attached diagram.
 4. Position undercarriage (U/C) under tractor, center on the frame of the tractor. Lift U/C until holes in the U/C line up with holes in the side of the tractor frame.
 5. Slide the U/C towards the rear of the tractor until the push pole is firmly against the U/C. See the attached diagram for clarification.
 6. Install the two rear vertical 1" bolts (PN: 16-20287) with a 1.05" washer, a 1" flat washer (PN: 57-20749), and a 1" nut (PN: 70-20589) on each bolt. See the attached diagram for the proper location of the washers and nut. Hand tighten only.
 7. Install the 8 - 20mm horizontal frame bolts (PN: 16-1510) with a large washer (PN: 57-8836) on each bolt into the rear 8 holes of the tractor frame. Hand tighten only.
 8. Install 12 - 20mm x 150mm horizontal bolts (PN: 16-3651) with a large 0.91" ID washer (PN: 57-8836) into the holes that the bolts were removed from in Step #3. Hand tighten only. See attached diagram for clarification.
 9. Once all bolts are installed, verify that the U/C is pushed against the frame of the tractor,
 10. Torque down the 2 vertical 1" bolts to 587 ft-lbs. and then all 20mm bolts to 432 ft-lbs.
 11. After first 8 hours of use, re-torque all bolts.
 12. Check all fasteners regularly to ensure proper operation of equipment.

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Item No.	Qty.	Part No.	Description
1	1	54-1650	PL-41 UC JD 9000T Series Rev 3
2	8	16-1510	20mm x 2.5mm x 90mm Metric Hex Bolt Gr. 10.9
3	2	16-20287	1" x 9.5" Hex Bolt Gr 5 NC
4	12	16-3651	20mm x 2.5mm x 150mm Metric Hex Bolt Gr. 10.9
5	2	57-20749	1" Flat Washer
6	2	57-8835	2.50 OD x 1.05 ID x .50 Thick (CZ Plating) Rev1
7	20	57-8836	2.50 OD x 0.91ID x .50 Thick (CZ Plating) Rev1
8	2	70-20589	1" Hex Nut Gr 5 NC



GROUSER PRODUCTS INC.

755 2nd Ave NW Phone 701.282.7710
 West Fargo, ND 58078 Fax 701.282.8131

Finish:	Mat:	TITLE JD9000T INSTALLATION			DWG. NO. 3495
	Drawn: SDI				Scale: 1:1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS .XX ± .06 .XXX ± .030 ANGLES ± 2°		Date: 2/15/02			