

660 & 600HD Cat MT900B,C Series

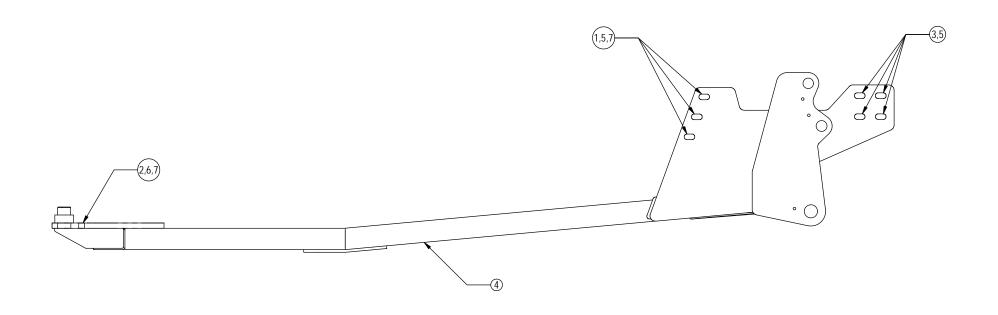
Undercarriage Installation Instructions

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. Remove weights and weight bracket from front of tractor if necessary.
 - 3. Remove the switch guard from the front left side of the tractor. Reinstall hardware without the switch guard.
 - 4. Position the undercarriage (U/C) under the tractor and center with the frame of the tractor.
 - 5. Lift the U/C until the holes on the tractor line up with the holes on the U/C and the rear pins are inserted into the rear bottom holes on the tractor.
 - 6. At the front of the tractor, start 8 24mm x 100mm bolts (PN: 16-2486) with a 1" heavy washer (PN: 57-3682) on each bolt in the holes. See attached diagram for any clarification.
 - 7. Insert 6 1" x 4" bolts (PN: 16-20566) with a 1" heavy washer (PN: 57-3682) on each bolt in the rear holes of the side plates and the tractor frame.
 - 8. After all bolts are through the tractor frame, attach with a 1" nut (PN: 70-20599) on each bolt.
 - 9. Insert 2 1" x 5" bolts (PN: 16-20568) with a Cat Tail Section washer (PN: 57-5142) on each bolt from the top through the holes at the rear of the U/C. Hand tighten a 1" hex nut (PN: 70-20599) on each bolt.
- 10. Once all bolts are finger tight and the U/C lines up correctly with the tractor frame, push the undercarriage back until the rear pins of the undercarriage are tight against the rear bottom holes on the tractor frame.
- 11. Torque all 24mm bolts to 909 ft-lbs. and all 1" bolts to 903 ft-lbs.
- 12. After first 8 hours of use, re-torque all bolts.
- 13. Check all fasteners regularly to ensure proper operation of equipment.

PN: 63-5190-A or 63-12140-A 1 Date: 11-8-2011

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Item #A for 660 and #B for 660HD Undercarriage.

Item No.	Qty.	Part No.	Description
1	6	16-20566	1" x 4" Hex Bolt Gr 8 NC
2	2	16-20568	1" x 5" Hex Bolt Gr 8 NC
3	8	16-2486	24mm x 3.0mm x 100mm Metric Hex Bolt Gr. 10.9
4A	1	54-5190	660 Cat MT900B Undercarriage
4B	1	54-12140	660HD Cat MT900B Undercarriage
5	14	57-3682	2.50" OD x 1.00" ID x .375" Washer CZ Plated
6	2		Cat MT900 Tail Section Washer
7	8	70-20599	1" Hex Nut Gr. 8 NC



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