

Technical Bulletin 042

62HDX Jockey Wheel Replacement

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Machines affected carry the following serial numbers:

118013-62HDX; 118036-62HDX; 118037-62HDX; 118041-62HDX; 118042-62HDX; 118043-62HDX; 118063-HDX; 118064-62HDX; 118065-62HDX.

The Heavy Duty Jockey Wheel for the 62HDX machine (Part number 1210-80) has been shown in some cases to experience fatigue cracking leading to a failure of the shaft during operation. A updated design has been proven, eliminating the source of the fatigue cracking and using a larger diameter shaft.

Procedure for disassembly should be as follows:

- 1. Support the Rear A-Frame (1265-03) on trestles to allow disassembly to occur.
- 2. Remove wheels and stub axles from jockey wheel assembly.
- 3. Loosen Clamping Element (0801-LOCK01-35) bolts, remove Clamping Element and Brake Caliper Plate (0800-03.1).
- 4. Remove jockey wheel assembly (1210-80) and replace with revised version.
- 5. Install circlip 0172-D1400-90 in the grove on the shaft above the top bearing.
- 6. Replace existing dust cover (1201-43) with replacement dust cover (1201-47)

Complete steps 1-3 in reverse to complete the installation process.

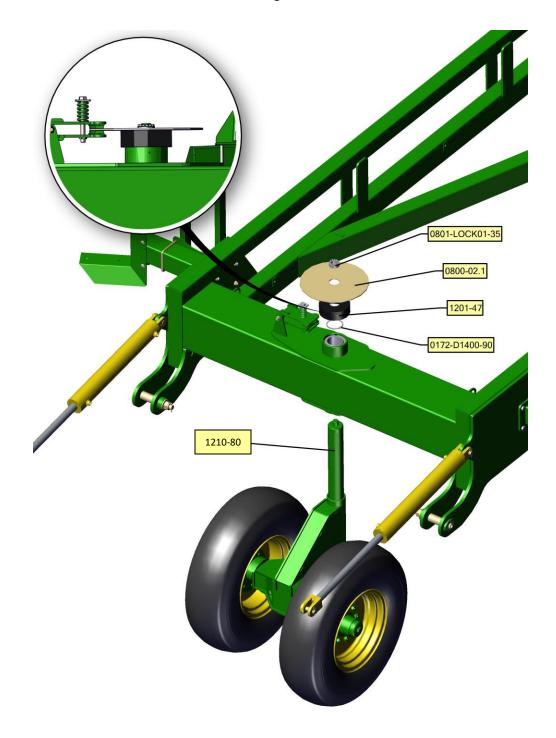
See overleaf for important note.



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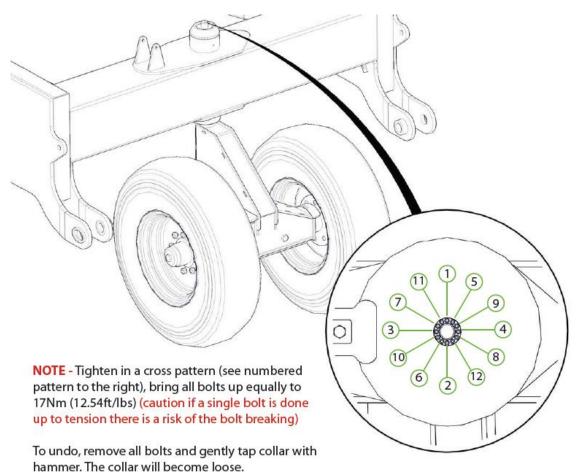


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NOTE:



In order to support a warranty claim, photographic evidence of the replacement work must be submitted with the claim.