630

640

650

660

Round Balers

SERVICE MANUAL

40063040

CASE IH AGRICULTURE

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Assembly

1. The drive hub bushing should turn freely on the shaft surface. It may be necessary to hone the bushing if a tight fit is encountered. Also apply a small coating of grease.
2. Assemble the parts in the reverse order of disassembly.

   Torque the M10 cap screws at 3, Figure 2-43, to 41 ft. lbs. (56 N-m).

NOTE: Apply antiseize to the shaft before installing the rear PTO yoke.

Torque setscrew, 2, Figure 2-42, to 50 ft. lbs. (68 N-m). Using a hammer and punch, rap the head of the setscrew and retorque. Repeat the hammer seating three times and lock the jam nut.

Lubricate the grease fittings with multipurpose grease.

LABOR GUIDE

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MODEL 630	
PTO Removal	0.06
Front PTO Shaft Disassembly	0.37
Rear PTO Shaft	0.25
Front & Rear Assembly	1.75
MODELS 640, 650, AND 660	
Removal	0.50
Disassembly	0.37
Assembly	0.50
SLIDE COLLAR	0.25
SHAFT AND CLUTCH REMOVAL	
630	0.06
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Assembly	
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