

Illustration 2

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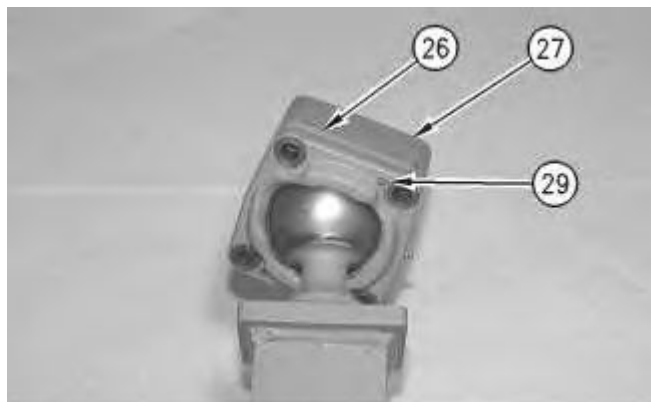


Illustration 3

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1. Insert adapter (25) and ball (32) on shaft (31) . Install five bolts (30) .

Note: The mating surfaces of ball (32) and shaft (31) must be free of paint and lubricant. Tighten five bolts (30) to a torque of $520 \pm 20 \text{ N}\cdot\text{m}$ ($383 \pm 15 \text{ lb ft}$).

2. Install ten shims (26) , adapter (27) , and two balls (29) .

Note: Use shims (26) as required in order to obtain $0.6 \pm 0.2 \text{ mm}$ ($.02 \pm .01 \text{ inch}$) end play at face (B) .

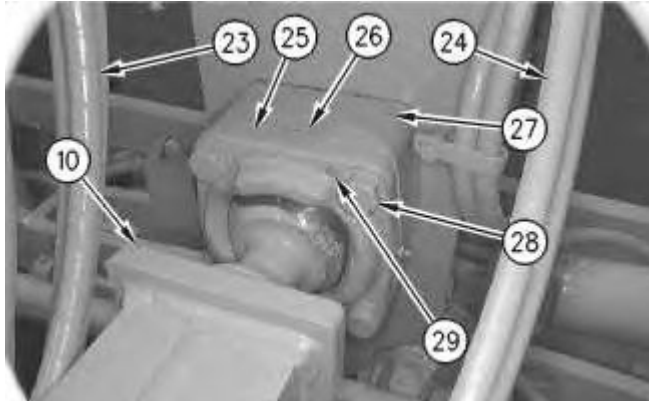


Illustration 4

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3. Position a suitable lifting device to drawbar (10) . Secure the lifting device to a hoist. Put drawbar (10) in position in the front frame and in engagement in the circle. The weight of the drawbar is 540 kg (1200 lb) for the 12H and 770 kg (1700 lb) for the 140H and 160H.
4. Install four bolts (28) and the washers. Tighten bolts (28) to a torque of $700 \pm 40 \text{ N}\cdot\text{m}$ ($517 \pm 30 \text{ lb ft}$).
5. Connect hose assemblies (23) and (24) .

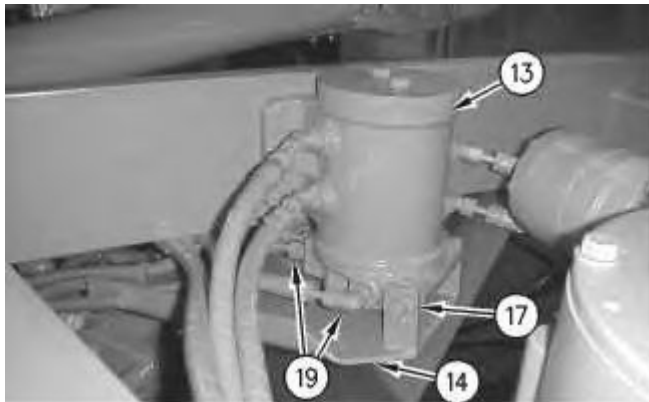


Illustration 5

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