

## Service Position

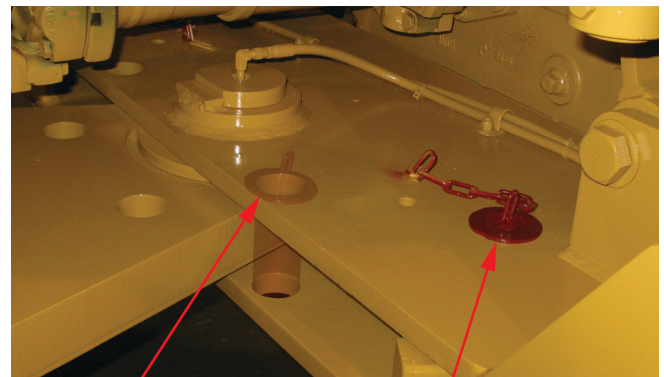


*Figure 1 Service Position (CHD100 Shown)*

### General

To ensure the safety of all personnel, all maintenance and service work must be performed with the machine in the Service Position. See Figure 1.

1. Park the machine on level ground.
2. Align the bogie with the chassis.
3. Engage the parking brake.
4. Lower the bucket and adjust the side tilt and dump angle so that the bucket rests on the ground.
5. Stop the engine.
6. Tag key switch "DO NOT START" and follow your company's Lockout Procedure to ensure that the engine is not inadvertently started.
7. Block the tires to keep the machine from rolling.
8. Move both articulation pins (left and right side of the machine, near the swivel box) from the stowed to the locked position if any part of the machine must be lifted. See Figure 2.
9. Note that the machine may be locked when articulated either left or right. Align the hole in the swivel box with the holes in the chassis, and insert the articulation pin. Locking the machine in either articulated position may be more convenient for some service work.



Locked

Stowed

*Figure 2 Articulation Pins*

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