

7. Install universal joint to transmission using two bolts. Tighten bolts to 30 to 37 N·m (22 to 27 lbf ft). See Figure 3.
8. Install the isolators as shown in Figure 7.
9. Apply adhesive sealant, Loctite® 271, to transmission isolator mounting bolt. Install transmission isolator mounting bolt and snubbing washer into transmission mounting bracket, located on top of drive axle assembly. Tighten the bolt to 225 to 250 N·m (166 to 184 lbf ft). See Figure 7.
10. Remove blocks from under transmission.
11. Install parking brake cable. Make sure brake cable is routed properly and has no interference. Verify that parking brake operates properly. Refer to section **Brake System** 1800SRM1743.

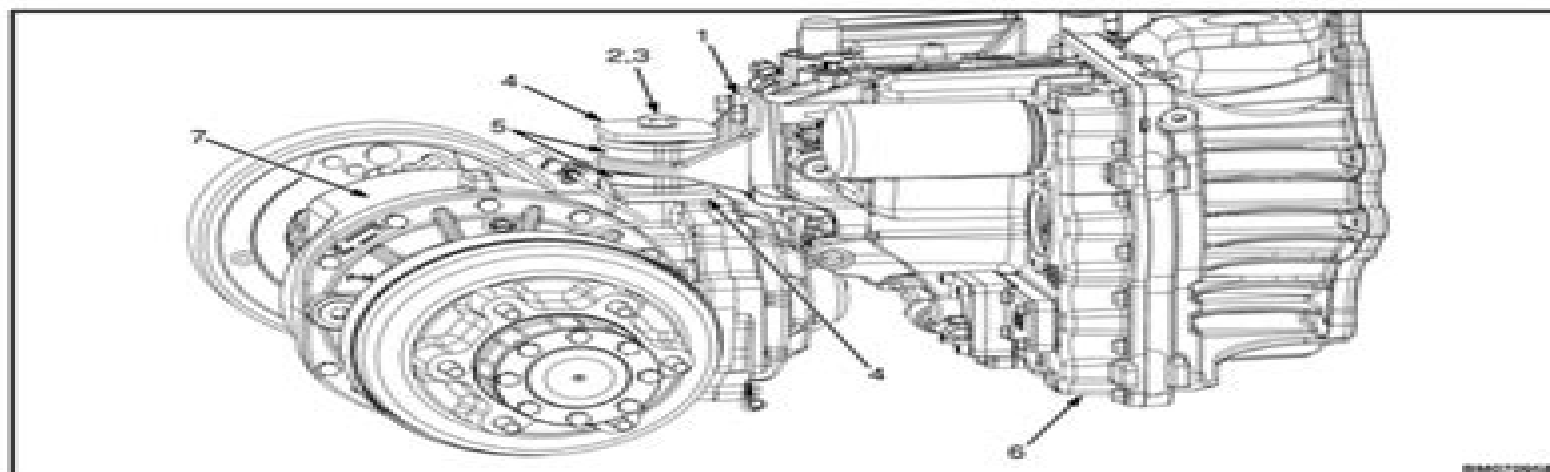
12. Connect the brake line connecting the master cylinder to the brake manifold located on top of the drive axle assembly. See Figure 4.

**WARNING**

Add air to the tires only in a safety cage. Inspect safety cage for damage before use. When adding air, use a clip-on chuck with enough hose to let the operator stand clear of the cage.

NOTE: When tightening the wheel nuts, DO NOT use any lubricant on the studs or nuts.

13. Inflate the tires using a safety cage. Install the wheels and nuts and tighten the nuts to 155 to 175 N·m (114 to 129 lbf ft).



- | | |
|--|------------------------------|
| 1. TRANSMISSION MOUNTING BRACKET | 5. ISOLATOR |
| 2. TRANSMISSION ISOLATOR MOUNTING BOLT | 6. TRANSMISSION |
| 3. WASHER | 7. DRIVE AXLE CENTER SECTION |
| 4. SNUBBING WASHER | |

Figure 7. Transmission to Center Section Housing Mounting Bolt

Hyster H50 Service Manual

SJ Ball



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