Date Updated -12/11/2013

i05026732

Pilot Valve (Travel) - Install

SMCS - 3220-012

Installation Procedure

Note: Check the O-ring seals for wear or for damage. Replace the O-ring seals, if necessary.

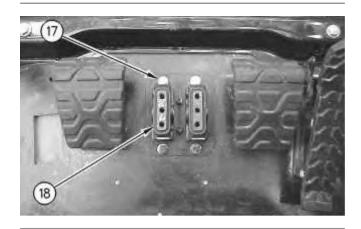


Illustration 1 g00805746

Note: Make sure that the ports of the valve are in the correct position.

1. Position pilot valve (18) and install bolts (17).

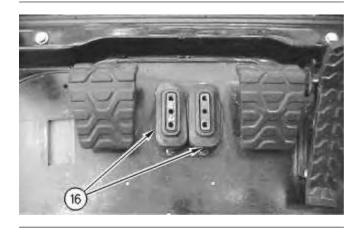


Illustration 2 g00805743

2. Install bellows (16) on the pilot valve.

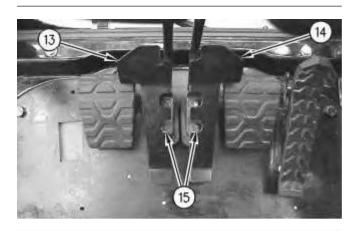


Illustration 3 g00805740

3. Position travel pedals (13) and (14) on the pilot valve. Install bolts (15). Tighten bolts (15) to a torque of $33 \pm 3 \text{ N} \cdot \text{m}$ (25 ± 3 lb ft).

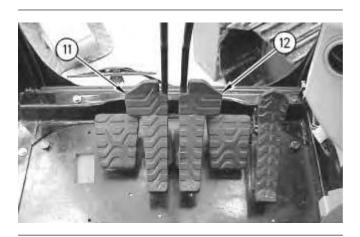


Illustration 4 g00805736

4. Install rubber covers (12) and (11) onto the travel pedals.

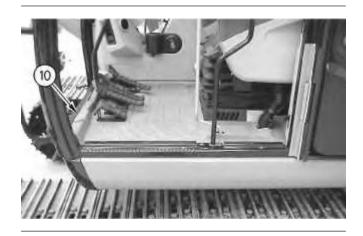


Illustration 5 g00805734

5. Position rubber floormat (10) around the travel pedals.