

Service Letter

Service Letter No. 2018-0001 January 1, 2018

Subject: Shut-off Valve Torque Has Increased

Models Affected: All International Maxxforce DT466E, DT570/N9 and HT570/N10 engines equipped with the Jacobs' Model 5313 & 5326 Bleeder Brakes

P/N's Affected:

International P/N 1833949C1, 1844402C1, 1846608C1 Jacobs' P/N 00-035301, 00-031679, 00-033527

Effective Date: Immediately

Symptom/Condition:

In rare cases, it has been reported that the shut-off valve has been found loose. This may cause a hard start/no start condition.

Correction:

Remove the shut-off valve from the brake rail and inspect the condition of the seals. If the seals are damaged, replace the valve. If the seals are found to be in good condition, reinstall the shut-off valve into the brake rail and torque the valve body to the new torque of 35 lb.-ft. and the solenoid retaining nut to 4 lb.-ft. Over torquing may cause damage, resulting in loss of shut-off valve function.

