

COMPLAINT

SECONDARY COMPLAINTS

Worn pressure regulator valve bore, low pressure, gear ratio codes

- Pump slide wear • Loss of pump core • Gear fracture • Loss of 4-5 shift

CAUSE

Wear at the main pressure regulator bore causes instability in decrease oil and balance oil.

CORRECTION

This kit enables the repair of the pressure regulator bore, returning stability to decrease oil and balance oil.

Pressure Regulator Valve & Sleeve Kit

55211-08K

- 1 Pressure Regulator Valve
- 1 Pressure Regulator Sleeve
- 1 Spring Pin



55211-TL8

- 2 Drill Bits
- 1 Drill Guide
- 1 Guide Pin
- 1 Reamer Guide
- 2 Reamers

NOTE: This tool kit should not be used on the 4L60-E pump. The aluminum used on the 4L60-E pump is much harder than the 5L40-E, and will reduce reamer life.



Features & Benefits

- Valve and sleeve kit restores hydraulic integrity to the pressure regulator valve circuit.
- Allows salvage of expensive pumps.

You need 55211-08K if...

A vacuum test at the Balance port (*indicated below*) holds less than 18" of vacuum. You must temporarily plug the Internal Feed hole to conduct this test. Be sure to un-block Internal Feed when done.

