Mack Trucks Greensboro, NC USA

Field Service Bulletin Trucks



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This Field Service Bulletin replaces bulletin "Unit Injector Yoke Hold-Down Bolt Torque Specification", (USA139276034) PV729–FSB237-020_M, dated 06/2017.

Unit Injector Yoke Hold-Down Bolt Torque Specification CHU, CXU, GR, GU, PI

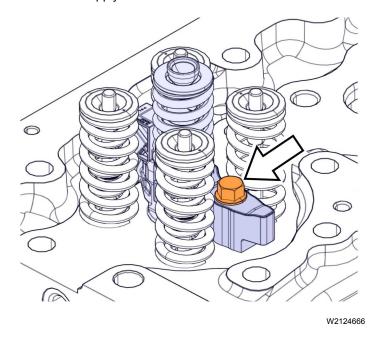
FSB 237-020, Unit Injector Yoke Hold-Down Bolt Torque Specification

(September 2017)

MACK CHU, CXU, GR, GU, and PI trucks built from 2009 to 2017 and equipped with MP7, MP8, and MP10 engines (EM-USA10, EM-USA14, and EM-USA17), will require a new torque specification for the Unit Injector Yoke Hold-Down Bolt. Effective immediately, the torque value in step 4 has changed to 25 +5/-0 Nm (18 +4/-0 ft-lb). See the torque procedure in steps 1 through 5 below. Additionally, the new yoke hold-down bolt torque will be updated in all service procedures, methods, and specification manuals.

Note: If the unit injector yoke hold-down bolts are removed, do not reuse. The unit injector yoke hold-down bolts are made for one time use only.

Note: This bulletin does not apply to MACK Trucks Australia.



Unit Injector Yoke Hold-Down Bolt Torque Procedure

- 1 Tighten 20 +5 Nm (15 +4 ft-lb).
- 2 Tighten 180 ±5 degrees.
- 3 Loosen the bolt until the torque is 10 to 15 Nm (7 to 11 ft-lb), back off approximately 150 Degrees.
- 4 Tighten 25 +5/-0 Nm (18 +4/-0 ft-lb).
- 5 Tighten 90 ±5 degrees.