

NISSAN DIESEL AMERICA, INC.

TECHNICAL BULLETIN EN-24 (Rev. C)

DATE: JULY 29, 2003
 MODEL YEAR: 1999 ~ 2004
 ENGINE MODEL: 24-VALVE FE6TA
 CHASSIS MODEL: UD1800HD ~ UD3300
 BULLETIN NUMBER: EN-24 (Rev. C)
 FILE IN THE ENGINE SECTION OF THE TECHNICAL BULLETIN BINDER
 REPLACES PREVIOUS TECHNICAL BULLETIN EN-24 (REV. B) DATED FEBRUARY 11, 2002

REVISED TURBOCHARGER OIL INLET CONNECTOR FITTING TORQUE SPECIFICATIONS

EXPLANATION OF REVISION

The tightening torques for the oil inlet connector fitting and the banjo bolt have been revised.

PURPOSE

To provide the UD Truck Technician with the revised tightening specifications for the oil inlet connector fitting and banjo bolt on the turbocharger for 24-valve FE6TA engines.

PARTS NOTICE

- The current connector fitting (part number 15117-Z5507) is approximately 70 mm long and is installed in 2000 model year and after engines.
- The non-current version was approximately 84 mm long and was installed in 1999 model year engines. The part number for this connector has been discontinued and is no longer available.

When the current connector is used to replace a discontinued 84 mm version, the shorter oil tube (part number 15116-Z5566) is also required.

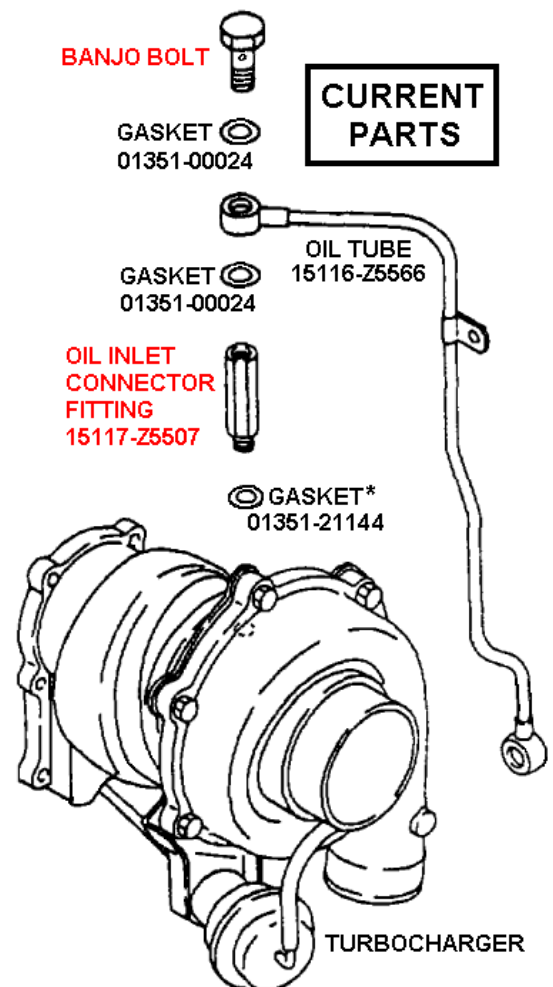
***NOTE:** Gasket part number 01351-21144 is not interchangeable with gasket part number 01351-00024.

SERVICE NOTICE

When installing the oil inlet connector fitting and banjo bolt, liberally apply clean engine oil to their threads before tightening.

TIGHTENING TORQUES:

- Oil inlet connector fitting: 25.8 ~ 33.1 ft•lbs (35 ~ 45 N•m) (3.5 ~ 4.6 kg•m)
- Banjo bolt: 22.1 ~ 25.8 ft•lbs (30 ~ 35 N•m) (3.0 ~ 3.5 kg•m)



THE INFORMATION CONTAINED IN THIS BULLETIN SHOULD NOT BE INTERPRETED AS THE BASIS FOR WARRANTY CLAIMS

FOR THE INDICATED PERSONNEL BELOW, PLEASE READ, INITIAL, AND ROUTE TO THE FOLLOWING:

X	SERVICE MANAGER	X	WARRANTY MANAGER	X	SERVICE TECHNICIANS INITIAL BELOW:		
X	PARTS MANAGER	X	SHOP FOREMAN				