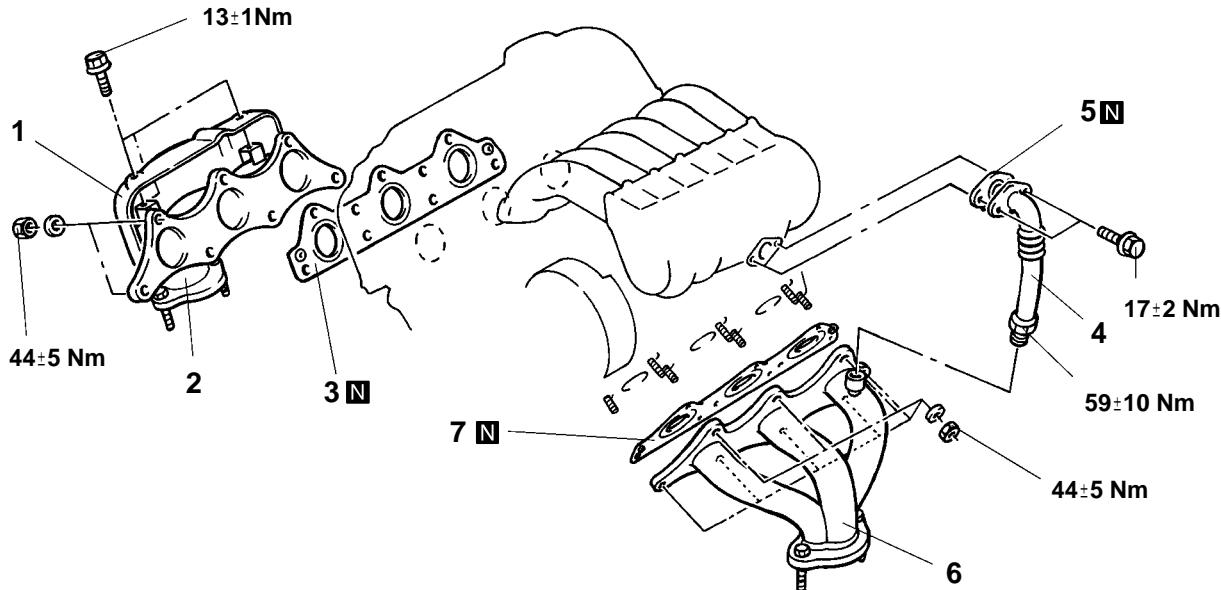


## EXHAUST MANIFOLD

### REMOVAL AND INSTALLATION

#### Pre-removal and Post-Installation Operations

- Remove or install the front exhaust pipe (Refer [TJ/KJ On Vehicle Service.](#))
- Remove or install the radiator (Front bank only) (Refer [Group 14 TJ/KJ On Vehicle Service.](#))
- Remove or install the alternator (Front bank only) (Refer [Group 16 TJ/KJ On Vehicle Service.](#))



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#### Removal Procedure for Front Bank

1. Heat protector
2. Exhaust manifold
3. Exhaust manifold gasket

#### Removal Procedure for Rear Bank

4. EGR pipe
5. EGR pipe gasket
6. Exhaust manifold
7. Exhaust manifold gasket