

T4 24V Manifold Installation Instructions

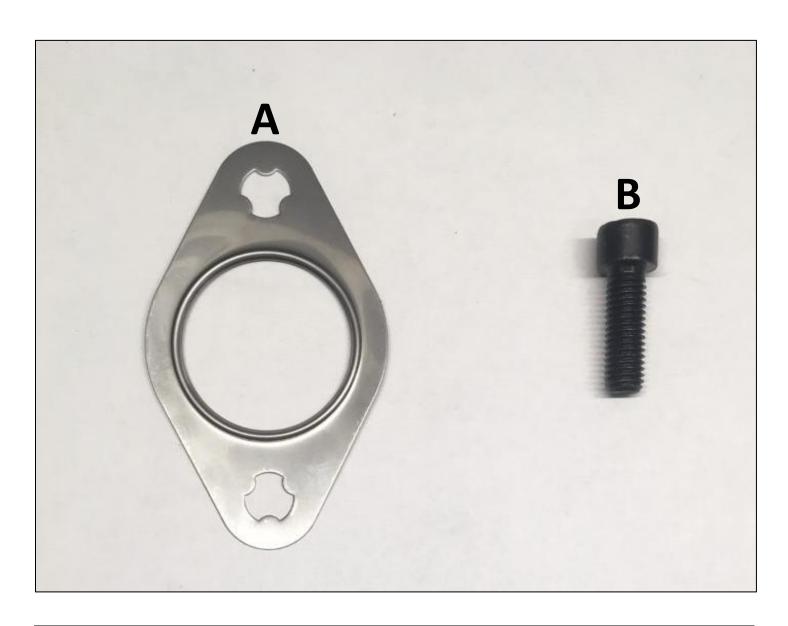




Revision Date: 2/27/2025



T4 Manifold Hardware



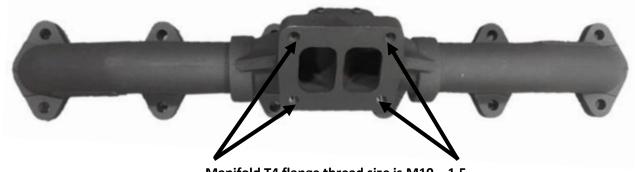
| <u>Hardware Letter</u> | <u>Hardware</u> <u>Specification</u> | <u>Quantity</u> |
|------------------------|---|-----------------|
| А | 24V Manifold Gasket | 6 |
| В | M10 – 1.5 x 30mm | 2 |
| | Socket Cap Screw | |

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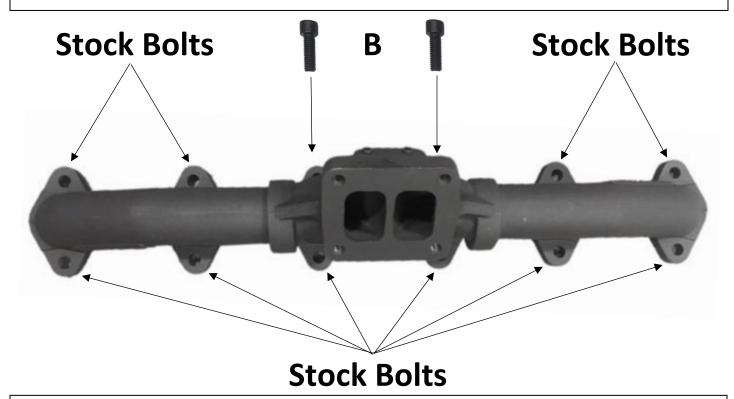
T4 Manifold Installation

Step 1: Connect your new Diesel Power Source T4 manifold to your turbo. Ensure a T4 gasket is placed between the manifold and turbo flange. Bolt threads need to be M10 - 1.5. (Note: The manifold does not include the needed turbo mounting hardware or T4 gasket.)



Manifold T4 flange thread size is M10 - 1.5

Step 2: Connect the manifold and turbo assembly to the head. Using the included A gaskets, B bolts, and stock manifold bolts. Be sure to place the A gaskets between the manifold and head with the raised portion of the gasket facing the manifold. Tighten bolts to 35 ft-lbs. The picture below shows the correct hardware locations



After installation, drive truck for approximately 100 miles then, while the truck is warm re-torque all the manifold and turbo bolts, as the bolts sometimes loosen up after being heated and cooled a few times.

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