

RB26 INTAKE "BASE MANIFOLD" TITANIUM STUD KIT INSTALL GUIDE

1 FEBRUARY 2022

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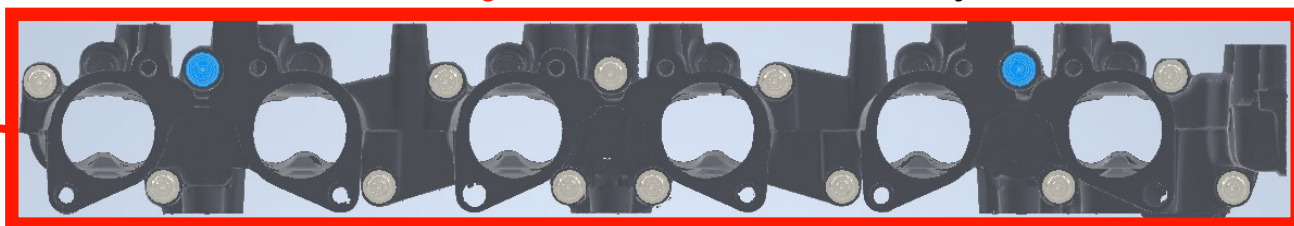
RB26 Base Manifold Stud Kit Install Guide

- Sort new hardware from IEE into groups to avoid confusion as per sizes on the next page, 6x Shortest studs, 2x longest studs, 1x stud without protruding socket cap end, and the remaining 5 studs left!
- Remove old hardware, If you don't have a stud removal tool, use two nuts, lock them against each other and remove the remaining studs from the cylinder head
- Stud Locations are on page 2
- Finger tighten and then lightly tighten with a 3mm Allen key
- Make sure dowels are installed, Gasket Surfaces & Gasket are in good condition before re fitting the Base Manifold
- Place all washer and nuts onto studs.
- Tightening Sequence, Tighten from centre and work your way outwards
- If you have a Torque wrench, tighten to around 25nm +/- If not just tighten them by hand with a 10mm 12pt Socket and ratchet with extension as you would any other M8 Stud and Nut Assembly!

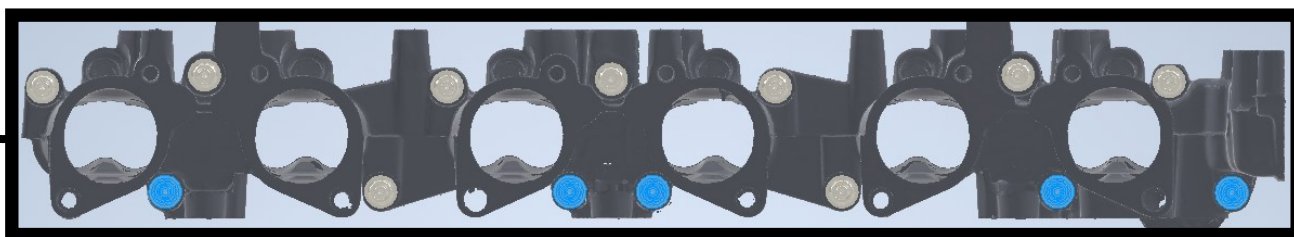


1. Lay Out Studs in this order
2. Fit them into the blue locations on each photo

2x **"Longest"** Studs Used on **"Doweled"** Cylinder Head Holes



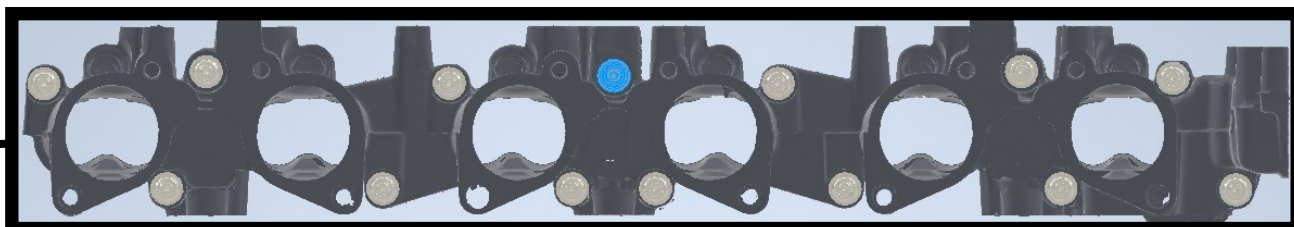
5x Studs **68.5mm** Long



6x Shortest Studs



1x Stud **"Without Protruding Socket Cap"**



Install Complete

