

(07)5476 0066 www.justdieselperformance.com.au Nambour, Sunshine Coast - 11 Windsor Rd, Nambour QLD 4560

#### **Part Number - INT-JAFAN**

#### **Minimum Tooling Required**

- > Phillips screw driver
- > Small flat blade screw driver
- > Side Cutters & Wire Crimper
- > 3/8 Drive ratchet
- > 10mm Socket
- > 10mm Spanner
- > 12mm Spanner
- > 5mm Allen Key
- Wire Crimp
- Ruler
- Hacksaw / Body Saw

#### **Intercooler Fan Kit Contents**

- > Fan Assembly
- > Adjustable Relay Mount
- > Adjustable Mount Bracket
- > Fasteners
  - 4 x M6 Hex Bolt & Washer
  - 2 x Spacers
  - 2 x M6 Counter Sunk Hex Head Bolt
  - 2 x M6 Nuts
- > Wiring Harness

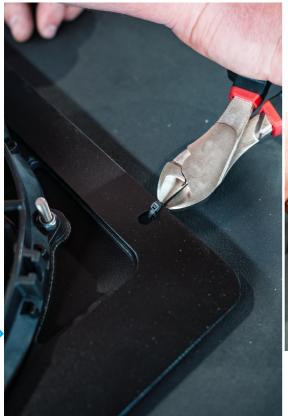


Remove & retain intercooler top trim panel, required for fitment later





Remove fan kit from packaging - Remove security ties



> Locate all parts and harness





> Locate adjustable bracket and relay mount



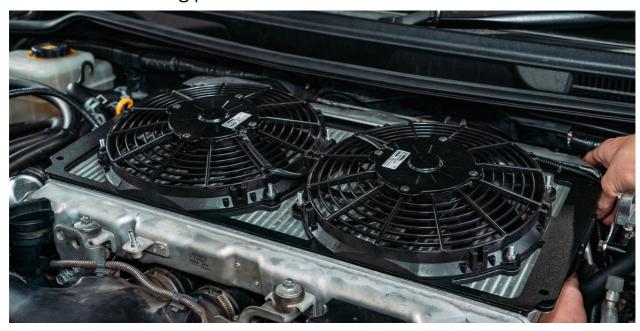


Fit adjustable bracket and locate a suitable position for relays to allow fitment Apply counter sunk fasteners to bracket





Install adjustable bracket as spacer on passenger side (LHS) Install low fan mounting plate



> Locate OEM intercooler trim panel, with ruler measure 7mm approx. from factory crease. Mark and cut as needed





> Take the now cut section of the OEM intercooler trim panel and install underneath the fan kit. Please note - Ensure foam strip under fan kit does not contact trim piece.



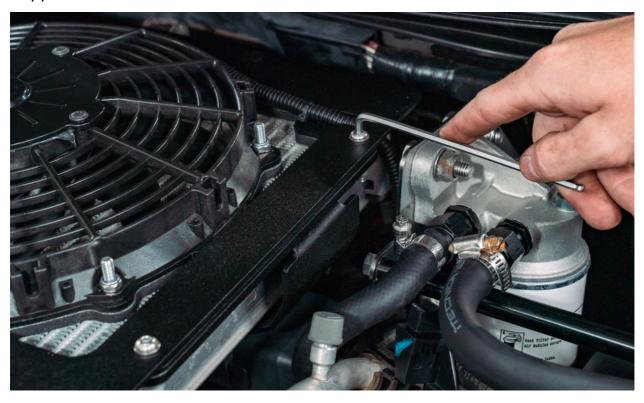
> Install fan kit cover plate



#### > Apply spacers to RHS of kit



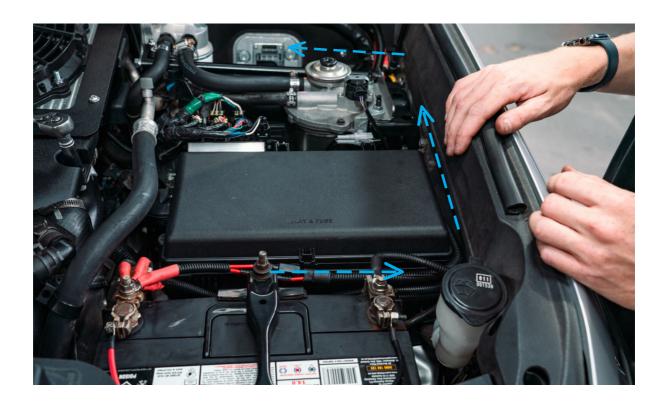
#### > Install supplied fasteners with included washers



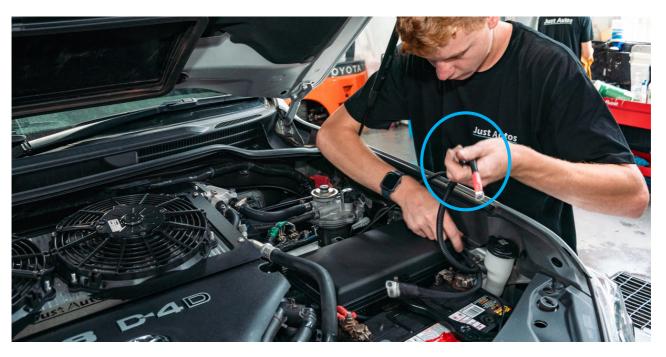
#### > Tension all fastners evenly



> Begin to route harness throughout engine bay using the OEM harness as a guide



> Route harness with Deutsch connection towards fire wall, leaving the fused section of loom close to the OEM fuse box



Disconnect positive & negative terminal from battery

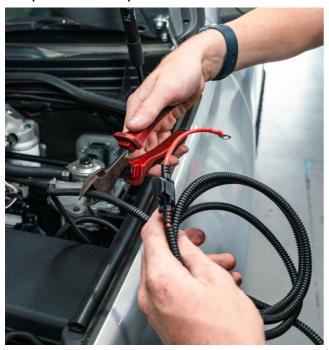


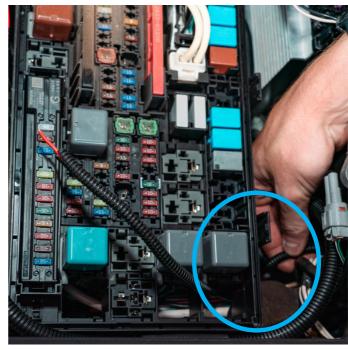
#### > Connect Deutsch connector



> Trim harness to suitable length to allow installation into OEM Fuse Box. Wire is inserted from underside of fuse box

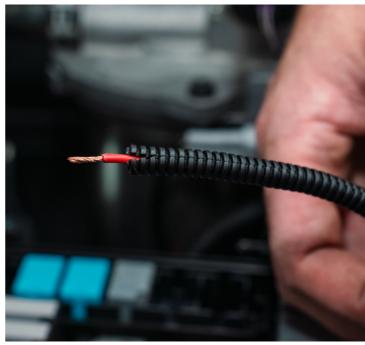
Strip wire as required once wire has been routed into OEM fuse box.



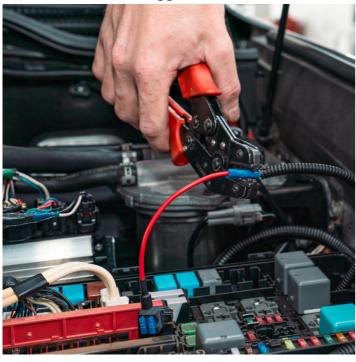


Apply supplied jumper fuse to stripped wire end - Refer Highlighted Page 2 Apply choice of crimpers to the open barrel crimp, (Apply firm tug to wire to ensure crimp is correct)





- Locate Fuse with 12V+ accessory trigger
  - DPF Models Suggest Winch Fuse
  - Pre DPF Suggest





> Connect both remaining positive and negative cables to battery terminals Reconnect negative battery terminal to battery post.



> Turn vehicle ignition on till dash light illuminate - Fans should start to cycle. Turn vehicle ignition off - Fans should cycle off.





Thank you for choosing to purchase the Just Auto's Intercooler Fan Kit and taking the time to install it.

We appreciate your trust in our brand and the time we have put into the research and development of all the products for the VDJ200 platform If you have any questions or feed back from the installation process we would be more then happy to hear from you .

Myself and the team wish you all the best and look forward to speaking to you in the future.

Wall & might

Matt Smith

Just Autos Director

