



FITTING INSTRUCTIONS TO SUIT

Toyota Hilux & Prado 4 litre V6

PACEMAKER HEADERS part no. **PH 12670**

IMPORTANT: The RH (drivers side) must be done first

RH SIDE

- Place an anti zapper across battery terminals
- Unclip and unscrew snorkel and remove
- Unplug O2 sensor
- Unbolt the engine pipe and cat assembly and remove
- Unscrew the O2 sensor and place to one side
- Cut cat on weld and remove studs from bottom of cat
- Tack weld bolts to flange supplied, then bolt up to header
- Place header into engine bay and bolt to head with 2 nuts (because these need to be taken out after tack welding cat to header)
- Replace cat up and into position behind header and re-bolt to the factory Y branch

Note: bolt back up to bracket on gear box

- Weld into place but do not remove to finish as yet

Note: to weld cat, it maybe easier to unclip rubber protector on inner guard and tack weld through guard

- Remove header and cat together from underneath car
- Unbolt cat from header and finish off welding
- Place header and cat back into engine bay from underneath and tighten

Note: Make sure cat is bolted back up to gear box bracket

- Replace O2 sensors back in once header is in bay and tighten and plug O2 sensors back into loom to finish.

LH SIDE

- Unplug O2 sensor
- Unbolt the engine pipe and cat assembly and remove
- Unscrew the O2 sensor and place to one side
- Cut cat on weld and remove studs from bottom of cat
- Tack weld bolts to flange supplied, then bolt up to header
- Place header into engine bay and bolt to head with 2 nuts (because these need to be taken out after tack welding cat to header)
- Replace cat up and into position behind header and re-bolt to the factory Y branch

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- Remove header and cat together from underneath car
- Unbolt cat from header and finish off welding
- Place header and cat back into engine bay from underneath and tighten

Note: Make sure cat is bolted back up to gear box bracket

- Replace O2 sensors back in once header is in bay and tighten and plug O2 sensors back into loom
- Replace snorkel to finish

Engine Pipe & Cat. Converter

