## DCI PERFORMANCE PRODUCTS TECH TIPS



## TURBOCHARGER KIT

When preparing heat shields it is important to wear safety glasses, gloves and cover any skin that may come into contact with the material to avoid cuts and abrasions.

This kit is designed to be a universal fitment across a range of turbochargers, however the shield may not be suitable for all applications. Please determine the kit's suitability before using.

Kit Contents:

- Turbocharger Heat Shield x 1
- Heat Shield Brackets x4



Fitment/ Installation

The shield has been designed to fit around the turbocharger, with the open bottom for the exhaust inlet flange. You will be able to rotate the shield slightly to suit your individual requirements.



The four brackets supplied with the kits will need to be bent into shape in order to mount the shield. Fit the four brackets loosely using the dump pipe, oil/water flanges or the centre bearing bolts, so that they supply four

spread mounting points for the shield. Ensure that all the bolts are long enough to accommodate the brackets requirements.

Test fit the shield over the brackets and make any adjustments necessary to ensure the shield is central on the turbo housing.

Next transfer the hole location on the shield along with any notches that may need to be made to clear components. Drill the rivet holes using a 6mm drill bit, test fit on the brackets one last time to ensure the holes line up and mark the bracket number and orientation. Remove the brackets and fasten to the shield with the rivets supplied, refit the shield and fasten any bolts that may have been loosened to enable installation.



Kits also offered in Engine Mount and Starter Motor variations For any other technical enquiries visit our website