

ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Pneutorque Test Fixture for existing RD 5000 unit		
Date created	25 January 2010	Project Number	Q1787

INTRODUCTION & APPLICATION

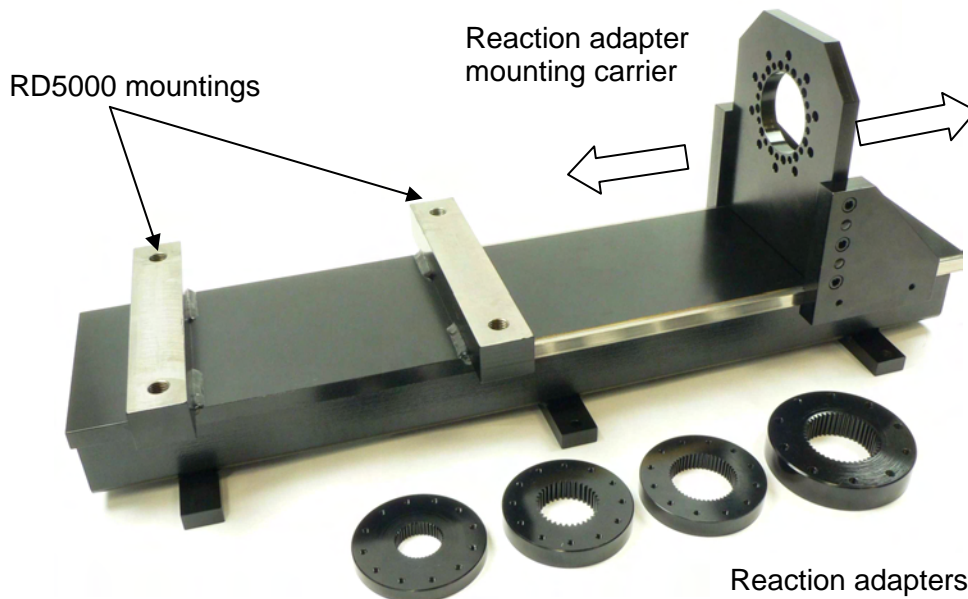
Special Test Fixture for testing the following Pneutorque Tools: -

- PTM-52 / 72 / 92 / 119
- PT 2700 / 4500 / 5500
- PT 1 / 2 / 5 / 6 / 7

SOLUTION

Special Test Fixture comprising the following: -

- Substantial fabricated base with bench / stand mountings, mounting pads for standard RD 5000 unit and machined slide rails.
- Reaction adapter mounting carrier to fit base slide rails and providing longitudinal position adjustment with position locking.
- Set of four multi-purpose reaction adapters to suit PT / PTM tool splines.
- Set of drive square adapters and extension to connect PT / PTM to RD 5000.



TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Large range of Pneutorque tools can be tested via a kit of interchangeable items.

ASSOCIATED STANDARD EQUIPMENT

RD 5000 unit # 50548 (135-6780 N.m) and washer stack # 50548.2 (up to 1500 N.m), transducer, instrument and lead.