

ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Power Tool Test Fixture for use with TruCheck 2000		
Date created	9 September 2010	Project Number	Q1932

INTRODUCTION & APPLICATION

Requirement to test Norbar Pneutorque wrenches ranging from 1,350 to 2,000 N.m with 1" square drive.

SOLUTION

Power tool test fixture for use with TruCheck 2000 instrument.

Pneutorque test tool locates into a reaction plate via the standard tool nose reaction serrations.

The tool drive square locates into a 2,000 N.m joint simulator via an adaptor and the joint simulator in turn connects to the TruCheck via another adaptor.

Reaction plate position is adjustable via slide-ways on the base plate.

The base plate has fixing holes for the TruCheck and mounting holes for fixing to customer's bench.



TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

For use with Pneutorque PTM-72-1350, PTM-72-2000, PT 72-1500 & PT 72-2000 with 1" square drive.
Working range 1,350 - 2,000 N.m.

Please use Power tool test fixture for TruCheck 1,000 # 50757 for Pneutorque tools 1,000 N.m and less.