

# ENGINEER TO ORDER

## SPECIAL PROJECT INFORMATION SHEET



<b>Project Description</b>	Special Spanner Ends		
<b>Date created</b>	4 March 2010	<b>Project Number</b>	Q1797

### INTRODUCTION & APPLICATION

Turbo-generator assembly applications with restricted access.

Application A – tighten M30 nut to 390 N.m

Application B – tighten M30 nut to 1,400 N.m

### SOLUTION

#### Application A

Special spanner end (Q1797.1) with female bi-hexagon ring form and a 22mm spigot to fit model 550 Professional torque wrench # 14014.

#### Application B

Special model 5AR Industrial torque wrench with integrated spanner end having female bi-hexagon ring form (Q1797.2)

Application A  
Q1797.1



Application B  
Q1797.2



### TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Tool torque setting information laser marked onto special spanner end Q1797.1

Other non-standard Spanner Ends can be quoted against requirements