

# ENGINEER TO ORDER

## SPECIAL PROJECT INFORMATION SHEET



|                     |                            |                |       |
|---------------------|----------------------------|----------------|-------|
| Project Description | Handtorque HT 2/15 Special |                |       |
| Date created        | 13 May 2010                | Project Number | Q1709 |

### INTRODUCTION & APPLICATION

Marine application for a compact torque multiplier to be used in emergencies where power is lost.

### SOLUTION

Special Handtorque HT 2 with the following features: -

- 15:1 special torque multiplication ratio
- Anti-wind up ratchet
- Special torque reaction arm
- ½" female square input
- 1" male square output



### TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

- Maximum output torque 1,700 N.m
- Maximum input torque 113 N.m
- Weight 7.7 Kg approx

Other torque multiplier configurations can be quoted against customer requirements.