

ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Special HT-72 52.5:1 torque multiplier		
Date created	28 May 2012	Project Number	Q2420.01+Q2457

INTRODUCTION & APPLICATION

Marine application requiring a 2,000 N.m torque multiplier with special 52.5:1 ratio, input drive and torque reaction.

SOLUTION

Special HT-72 # Q2420.01 fitted with torque reaction # Q2457.



TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Torque multiplication ratio: 52.5:1
Maximum output torque: 2,000 N.m
Input drive: 3/8" female square
Output drive 1" male square (*shown with socket for photograph purposes*)
Anti-wind-up: Not required
Torque reaction: Special torque reaction ref Q2457