

# ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Train gearbox assembly / maintenance		
Date created	21 August 2019	Project Number	Q4609

## INTRODUCTION & APPLICATION

Bolting train gearbox lower casing from underside with restricted height access.  
46mm & 32mm A/F hexagon bolts at 145 / 300mm CRS to 1,305 / 495 N.m torque respectively.



## SOLUTION

One PneuTorque PTS-72-1350 with right angle gearbox with twin regulator Lubro control unit.  
Two special fixed centres tube reactions & special 32 & 46mm A/F bi-hexagonal output drives.



## TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Special output drives fit directly into the tool in lieu of standard square drive, for reduced length.  
Special reactions have weight reducing pockets / cut-outs.