

ENGINEER TO ORDER

SPECIAL PROJECT INFORMATION SHEET



Project Description	Twin Spindle PTM-52-800		
Date created	3 Feb 2010	Project Number	Q1891

INTRODUCTION & APPLICATION

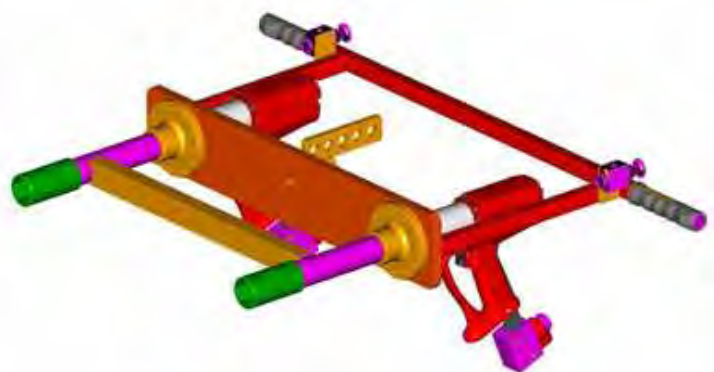
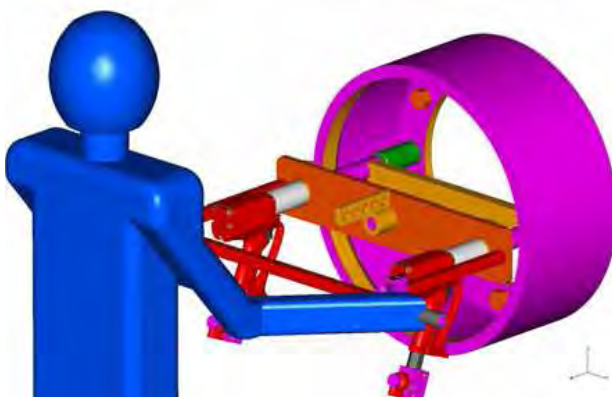
Off-highway construction vehicle industry; requirement for simultaneous fastening of two wheel nuts with restricted access.



SOLUTION

Two-spindle unit comprising Pneutorque PTM-52-800 stall tools, special nose extensions, reaction plate and frame.

Twin push button operation with control valves fitted to tools.



TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

(12) M20 Nuts on a 505mm PCD tightened to 600 N.m

Torque reaction taken from opposing nut.

Surface drive power sockets used to assist engagement.

Swivelling mounting bracket for customer hoist attachment.

Other tool sizes / tool arrangements possible.