INTRODUCTION & APPLICATION

Boeing aircraft rear undercarriage set of four bolts require tightening to 1,000 lbf.ft (1,356 N.m) torque.

SOLUTION

Professional 100 torque wrench and Handtorque HT-72 25:1 torque multiplier, fitted with a special torque reaction having a 1” male slave square, with sliding range of 175mm to 198mm from the tool axis. Impact sockets are fitted to HT and slave reaction drives.

TECHNICAL SPECIFICATION / DATA HIGHLIGHTS

Professional 20-100 N.m adjustable torque wrench # 13045 with ½” square drive.
Handtorque HT-72 / 25 with anti-wind-up ratchet, 1” output square drive, less standard torque reaction. Special sliding reaction assembly # Q2704.01.