

TORQUE TOOL TESTER



Coates Hire in Western Australia required a torque testing bench for the hand torque wrenches and pneumatic torque wrenches in their hire fleet. The solution was a Torque Tool Tester (TTT) instrument coupled to a 1000 N.m transducer for hand torque wrenches and 5000 N.m transducer and rundown fixture for the powered wrenches. Both transducers are simultaneously coupled to the TTT and selected via the switch in the side of the instrument.

The TTT is connected to a PC which runs Norbar's software for producing calibration certificates for torque wrenches. In addition, Norbar in Adelaide will shortly be supplying Coates with software to generate calibration graphs for the pneumatic tools.