

## GE 7E GAS TURBINE CASING TOOL KIT

Speed is paramount during gas turbine outages and the Boltight tensioning system is designed to provide the most efficient tightening/loosening operation available. With the Boltight GE 7E hydraulic tensioning system, gas turbine casing bolts can be tensioned quickly and accurately.



### PARTS LIST GE 7E

QTY	DESCRIPTION
2	1" Multi Stage Tool
2	1 1/2" Multi Stage Tool
1	1 3/4" Multi Stage Tool
1	1500 Bar Air Driven Pump*
1	1500 Bar Electric Pump*
1	1500 Bar Hand Pump *
2	8m 1500 Bar Flexible Hose
2	4m 1500 Bar Flexible Hose
1	1500 Bar Tee Block with 2 coupling outlets and 1 nipple inlet
2	Socket Wrench
1	Casing Tool Maintenance Kit
1	Manual
1	Metal Storage Case

\* A 1500 bar air driven or a 1500 bar electric pump will be provided depending on your requirements. A 1500 bar hand pump can also be supplied if required.



### SPECIFICATION

The tools are designed to include long life seals, automatic piston return, positive stop to prevent over stroke and oil leakage, pressure cycle counters and spring loaded gear driven nut rundown.

Tools provided are lightweight, durable and simple to use.

Stud misalignment compensation features.

Tools, ancillary equipment and operating manual are supplied in a transportable metal storage case.

A tool kit for body bound 'reamer' bolts is also available.

All tools are pressure tested and issued with a test certificate.

**The tool set provides all the tooling and ancillary equipment required to install and remove the tensioned casing bolts on GE 7E gas turbines.**

**Similar kits are available for other GE turbines and also for other turbine manufacturers.**

**Production Unit**  
**Boltight Limited**

Tel: +44 (0) 1922 669222  
Email: sales.boltight.uk@nord-lock.com  
www.nord-lock.com

**Sales Office**  
**Nord-Lock Ltd**

Tel: +44 (0) 1264 355557  
Email: enquiries@nord-lock.co.uk  
www.nord-lock.com