sales@tqc.co.uk

**Leak Testing** 

**Assembly Automation** 

**Special Machines** 

Tel: +44 (0) 115 9503561

## Automotive Bedplate Leak Test Machine

TQC Standard Series 40 Leak Test Solution

TQC have recently supplied a leak testing solution for leak testing a automotive bedplate casting.

The system is based on the TQC Series 40 range, a proven range standard leak testing solutions designed and manufactured by TQC.









## **Key Features:**

- Fabricated painted framework with aluminium extrusion guarding.
- Transfer carriage with load/unload position and test position
- Pneumatic clamping of test part
- Automatic test connection
- 2D Barcode Reader
- Multi-position pass marker
- Leak & Blockages tests
- Light Guard Access
- Built in Furness Controls FC0750 leak test instrument
- PLC control system & colour touch screen HMI
- Graphical display for operator instructions etc.





