

Seat Testing

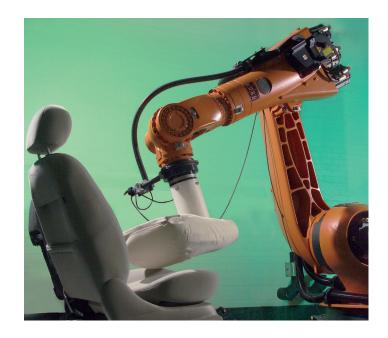
Millbrook's seat test laboratory in the UK delivers prompt, dependable testing to national, international and OEM standards and bespoke test requirements.

Millbrook's experienced engineers provide a broad range of high quality services, from ingress / egress, pressure-mapping and head impact to airbag deployment and KLTs, to deliver the critical seat testing required by OEMs, Tier 1s and their supply chains.

Typical Applications

- Trim Kuka robots & pressure mapping
- Live ingress / egress
- DOS (driver occupant simulation)
- Jounce
- Climatic
- Head impact
- Airbag deployment
- HVAC
- Heated seats
- Durability
- KLT
- Seat strength tests (sled)
- Seatbelt anchorage (SBA)

- Seat back displacement (moment arm)
- GOM camera / Faro arm
- · Wiring loom / harness testing
- Power functions / performance
- · H-Point manikins
- · Mechanical fatigue
- Vibration durability
- MAST
- Squeak and rattle
- Lumbar
- Airbag deployment including high speed cameras



Millbrook Proving Ground Ltd Millbrook, Bedford, MK45 2JQ, UK +44 1525 404 242 • info@millbrook.co.uk

www.millbrook.co.uk





