A K Master is the test programme used by the OEM brake industry to measure and develop brake pads for OE use and assesses their performance at the more extreme values of braking performance not covered by the ECE R90 test regime.

Test used by the OE industry to evaluate products -
- “Green” performance
- Bedding
- Performance v Speed - 40/80/120/160/180 kph
- Cold stop @ 40kph
- Motorway stops - 100 kph + 90% V Max
- Fade 1
- Recovery
- Performance v Temperature - 100/200/300/400/500 deg c
- Hot Performance - 500 deg c @ 80 kph
- Fade 2
- Recovery 2