

Tests on Vehicles

PF 01	Static Tests: To verify the operation of the braking system and its components	UIC 540 UIC 541-03 UNI EN 15806
PF 02	Dynamic Tests: To define the braked weight percentage, slip brake tests	UIC 544-1 UIC 541-05 UNI EN 15734 UNI EN 15595 TSI – 2008/232/CE

Bench Tests

PF 03	Wheel Slide Protection (WSP) Test Rig: To verify the operation of the WSP system	UIC 541-05 UNI EN 15595
PF 04	Brake Test Rig: Type approval for brake discs, brake pads, wheels and brake blocks	UIC 541-3 UIC 510-5 UIC 541-4 UNI EN 14535 UNI EN 13979