

The GPS velocity measurement performed by the Dynatrack Pass-By System has been tested and approved by the German PTB!

Efficient Pass-By Noise testing with Soundbook+ Dynatrack

The system satisfies all requirements of the current ISO 362, ISO 13325: 2001 standards as well as the draft ISO 362: 2007. The vehicle velocity and position are measured automatically and precisely with the differential GPS during the pass-by.

Our pass-by system is so easy to use that it can be operated by the test driver alone.

Due to the software assistance, the vehicle passes the virtual gate at full throttle with the prescribed speed of 50 ± 0.5 km/h.

All measurement results are shown in real-time on the display affixed to the windshield.

