## PRIMAX FWD, HWD SHWD PRIMA100 LWD COMPLY WITH INTERNATIONAL STANDARDS

## PRIMAX FWD HWD SHWD COMPLIES WITH:

- ASTM D4694 and ASTM D4695-03
- ASTM D5340-20
- FAA AC 150/5370-11B
- AASHTO R32-20
- ICAO Annex 14 Volume 1 Aerodrome Design and Operation
- Civil Aviation Safety Regulations: CASR Part 139 – Aerodromes
- CROW (Preliminary guidelines for Falling Weight Deflectometer Calibration - Protocols A-G)
- Sweco complies with EN 12015 (Emission), EN 50 081-2 (EN61000-6-4), EN 50 082-1 (EN61000-6-1) (Immuity) and EN 12016, Technical Dossier on Data collection system and FWD system. 76/14/EEC, 78/507/EEC EU Reg. No. 661/2009, EU Reg. No. 19/2011, 2007/46/ EC, Article 44/45 of Reg. (EU) 2018/858, 85/647/EEC, EEC Regulation 13, EMC 89/336/ EEC, 72/245/EEC, 2004/108/EC and 2014/30/ EU, 89/392/EEC and 93/68/EEC and all amendments to directives and regulations.
- PRIMAX and PRIMA pass AASHTO and CROW trails, UK Correlation Trails and BAST correlation Trails (Bundesanstalt für Strassenwesen)

## PRIMA100 LWD COMPLIES WITH:

- ASTM E2583
- CEN ICS 93.020
- U.K. Interim Advice Note 73/06 Revision 1 (2009)
- Italy: UNI11531-1
- NCHRP 10-84
- TPF 5(285)
- BS 1924-2 2018
- Minnesota and Indiana DOT specifications
- CEN/TS 17006:2016

## SWECO IS THE ONLY AASHTO CERTIFIED CALIBRATION CENTRE OUTSIDE NORTH AMERICA COMPLYING WITH:

- SHRP-LTPP AASHTO R32-20 protocol CEN ICS
  93020
- CROW (Preliminary Guidelines for
- Falling Weight Deflectometer Calibration PRO-TOCOLS A-G

SWECO offer calibrations on all brands of FWD/HWDs (Dynatest, KUAB, Gils, Ect) according to the SHRP-LTPP AASHTO R32-20 protocol CEN ICS 93.020 link to certificates: http://www.aashtoresource.org/fwd/certified-operators

Sweco plans and designs the communities and cities of the future. Our work results in sustainable buildings, efficient infrastructure and access to electricity and clean water. With 14,500 employees in 15 countries, we offer our customers the right expertise for every situation. We carry out projects in 70 countries annually throughout the world. Sweco is Europe's leading architecture and engineering consultancy, . The company is listed on NASDAQ OMX Stockholm AB.









SWECO's test center and certified operators are tested annually by AASHTO and offer calibrations of all brands of FWD/HWDs (Dynatest, KUAB, Gils, Ect) according to the SHRP-LTPP AASHTO R32-20 protocol CEN ICS 93.020 Link to certificates: http://www.aashtoresource.org/fwd/certified-operators

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