



# Test Certificate

Test Certificate No.: **C22.002-P22.001**

Part of technical report: **M22.002-P22.001 Laevo**

Date of test: **04, 05 and 11 April 2022**



This is to certify that the  
**Two single shipment boxes**  
**SN - LV300.0003 and SN - LV300.0007**

Manufactured by:  
**Laevo B.V.**  
Patrijsweg 30 2289 EX Rijswijk,  
The Netherlands

Have been subjected to test standard **ISTA 3A 2018**

Test Sequence	Test Category	Test Level
Test Block 1	Atmospheric Preconditioning	Laboratory Ambient
Test Block 3	Shock	9 Free fall drops
Test Block 4	Random Vibration with Top Load	Vibration profile Over-the-road trailer
Test Block 7	Random Vibration without Top Load	Vibration profile Pick-up and delivery vehicle
Test Block 9	Shock	8 Free fall drops with hazard

Test is carried out by



T. Steenbergen  
Test Operator

Approved by



M.J.H. Magendans  
Director

Bergschenhoek,  
12 April 2022

All the vibration tests in this certificate were carried out with a signal tolerance includes instrumentation errors lower than 5% according to the standards. The combined standard uncertainty ( $k=2$ ) and the expanded uncertainty ( $k=2$ ) is lower than 10%. For Lower frequency ( $>1<10\text{Hz}$ ), large size and high mass the signal tolerance is lower than 10%. Temperature and relative humidity are not operational factors.

The test results in this certificate will be related to the tested test items only. The test items have been checked before starting the test on visual damages and functional errors, no deviations have been found.

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For detailed test performance and results see the technical report.

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**ISO/IEC 17025 Accredited\* and ISTA® Certified Testing Laboratory**

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