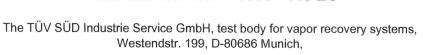
## Certificate No. VR2 - 1505- 119 EU









certifies having conducted tests according to EN 16321-1 on the following petrol vapour recovery system:

Type of system:

Active, distributed system with

electronic proportional valve and self-calibrating function

Nozzle:

ELAFLEX ZVA Slimline 3 GR / Slimline 2 GR / ZVA 200 GR

Hose assembly:

ELAFLEX Slimline 21/8 / ELAFLEX Conti Slimline 21/8

Proportional valve:

ASCO, Typ EMXX

Control board

TST - VC Plus

coaction with TST Flow Sensor VFS

Vapour recovery pump:

DÜRR

MEX 0544 / MEX 0831-11/600

Conditions for installation and operation: Requirements to ensure system performance in use

Maximum volumetric fuel-flow rate:

45 l/min

Maximum back pressure in petrol vapour pump outlet line with maximum vapour flow:

50 mbar

Correction factor for system settings with simulated petrol-flow of 38 l/min.:

Not

Remark: self-calibrating system

necessary

Measured efficiency:

Required efficiency by Directive 2009/126//EC:

**89** % 85 %

Average result of each test tank:

VW Golf VI:

88,4 %

VW Polo V: 88,2 %

Renault Megane 3: 90,9 %

Based on ID: "Efficiency 1401 Slimline 2", "System 1505-119 EU"

The vapour recovery system corresponds to the state of the art as defined in the "Directive 2009/126/EC" last amended by Directive 2014/99/EU".

Germany, Munich, 06/09/2022

Valid for installation until 05/09/2027



Test Body for Vapor Recovery Systems

Gralche

Peter Szalata