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CERTIFICATE

6015-CC-P0002-17

Date of issue: 16. 11. 2017

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Czech Metrology Institute confirms the tests in accordance with EN 16321-1:2013 for the following petrol vapour recovery system

Type of system:	Vapour recovery system with electronic controlled proportional valve
Nozzle:	TATSUNO Ultra FN-1025 (with ON / OFF VR valve)
Hose:	ELAFLEX Conti Slimline 21/8 Coax
Control unit:	TATSUNO EUROPE types PDEX / TBELTX / TBELTM / PDEX5
Control valve:	ASCO, type EMXX
Vapour recovery pump:	Thomas 8014-6.0

The following general conditions must be observed during installation:

Maximum flow rate of petrol: 40 l/min

Maximum pressure in reverse line: 50 mbar

Correction coefficient for setting of vapour recovery system by air and by simulation of flow rate of petrol by 38 l/min: 1,03

Under the above specified conditions of installation approved by tests according to EN 16321-1 the efficiency of petrol vapour capture for mentioned vapour recovery system is in accordance with the requirement of Article 4 of Directive 2009/126/EC and Directive 2014/99/EU as amended (the minimum required efficiency $\geq 85\%$).

Date of tests: 3. 10. – 10. 11. 2017

Tested by:

ing. Peter Škrovánek

Head of the Department:

Mgr. Jindřich Bílek



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Výsledky měření se vztahují pouze k technickému provedení systému, které bylo předmětem vykonaných zkoušek.

The measurement results only apply to the technical design of the system which was the subject of the performed exams.