

FPT INDUSTRIAL POWERS THE “SUSTAINABLE TRUCK OF THE YEAR 2021”

Turin, 10 November, 2020

FPT Industrial powers the “**Sustainable Truck of the Year 2021**” in the Tractor category, the **IVECO S-WAY NP 460 in LNG version**. The winning truck is equipped with the latest generation of FPT Industrial’s Cursor 13 Natural Gas: **the most powerful, 100% natural gas engine for commercial vehicles on the market**.

This 6-cylinder engine ensures the IVECO S-WAY NP 460 a **maximum power of 338 kW/460 Hp** at 1,900 rpm and torque of 2,000 Nm at 1,100 rpm and diesel-like performance. The engine design not only provides **reliability** and a **longer product lifecycle**, but it’s also the only natural gas engine with **1,600-km autonomy** and the new reference in consumption with 4.12 km per kg of gas.

Natural Gas (NG) is currently the most viable and low-cost sustainable solution, with FPT Industrial leading this segment with more than 55,000 engines sold worldwide. The Brand’s NG engines significantly **reduce CO₂ emissions** whether with the compressed or the liquefied form of Natural Gas. They can also run on **biomethane**, bringing emissions down to almost zero.



Cursor 13 NG uses stoichiometric combustion and multipoint sequential injection, ensuring **best-in-class fuel consumption and lower noise than Diesel**. It can run on 100% CNG, LNG or biomethane and delivers fuel cost savings vs. Diesel of up to 30-35%. To comply with emissions standards Euro VI Step D, this model relies on a simple three-way catalyst, without



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Exhaust Gas Recirculation (EGR). The Cursor 13 NG is the best alternative with low climate impact for long haul operations since it has been developed to meet high demands on performance and low operating costs without compromising durability.

The Sustainable Truck of the Year award, now in its fifth edition, was created by Italian specialized magazine *Vado e Torno*. The winners are selected by a jury panel of professional journalists based on the Sustainability Index introduced by *Vado e Torno*.

Cursor 13 Natural Gas technical specifications for IVECO S-Way NP 460

Injection system [bar]	MPI Stoichiometric
Air handling	WG
Valves per cylinder (number)	4
Displacement (dm ³)	12,9
Bore per stroke (mm)	135 x 150
Max power [hp]	460 @ 1900
Max torque [nm]	2000 @ 1100
Dry weight [kg]	1.240
Durability (be10) [km]	1.000.000
Oil drain interval [km]	90.000
Dimensions [mm] - l / w / h	1.610 / 1.027 / 1.178
ATS	3 way Cat.

FPT Industrial is a brand of CNH Industrial, dedicated to the design, production and sale of powertrains for on and off-road vehicles, marine and power generation applications. The company employs more than 8,000 people worldwide, in ten manufacturing plants and seven R&D Centres. The FPT Industrial sales network consists of 73 dealers and over 800 service centres in almost 100 countries. A wide product offering, including six engine ranges from 42 hp up to 1,006 hp, transmissions with maximum torque of 200 Nm up to 500 Nm, front and rear axles from 2 to 32 ton GAW (Gross Axle Weight). FPT Industrial offers the most complete Natural Gas engines line-up on the market for industrial applications, including engine ranges from 136 hp up to 460 hp. This extensive offer and a close focus on R&D activities make FPT Industrial a world leader in industrial powertrains. For further information, visit www.fptindustrial.com.

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