

## FPT INDUSTRIAL MOUNTS THE 2019 DAKAR RALLY PODIUM

Turin, January 23, 2019

After more than 5,000 kilometers and 10 stages across Peruvian dunes, deserts and rocky terrain, the 41<sup>st</sup> edition of the world's most difficult race has come to an end. But **crossing the finish line of the Dakar rally is not a given** and **FPT Industrial again demonstrated, the durability, reliability and power of its engines.**



*One of the Petronas Team De Rooy IVECO vehicles tackling the Peruvian dunes*

[Link to the Photogallery](#)

FPT Industrial's **Cursor 13 engines** equipped the four **Petronas Team De Rooy IVECO trucks**, which all finished the race inside the **top 10**. **Gerard de Rooy** finished **third**, giving the brand another podium. **Federico Villagra** completed the rally in **fourth place**, while **Van Genugten** and **Van den Heuvel** finished in **seventh** and **tenth place** respectively.

The **Cursor 13 engines** demonstrated their characteristic **durability and reliability** during all ten stages, but gave their best in stage six, when **Gerard De Rooy was first** by a margin of some 30 seconds over **Federico Villagra**, who **arrived second** in San Juan de Marcona. This is a real feat, as this stage was among the famous and treacherous **Tanaka Dunes**,

composed of **75% sand**, and which extend across 155 square kilometers between the Pacific Ocean and the Peruvian Andes in the central southern region of the country.

The FPT Industrial engine was conceived to deliver high performance and outstanding efficiency, all while respecting the environment, in industrial applications; it has also proven itself in racing. **The IVECO vehicles' Cursor 13 engines were specifically engineered for such a challenging rally.** The customization was undertaken at the FPT Industrial **Arbon Research & Development center**. The 13-liter engine is renowned for its **reliability in on-road long haul missions**, as well as in agricultural applications, such as in large tractors and combine harvesters. The Cursor 13s' power **far exceeds 1,000 hp**. FPT Industrial specialized technical staff supported the team for the entire duration of the rally. Moreover, a mechanical technician from Arbon travelled with the Petronas Team De Rooy IVECO during every rally stage to provide swift intervention when required.

FPT Industrial would like to **congratulate the Petronas Team De Rooy IVECO, for their passion, courage and strength.**

#### **Final rank**

Gerard de Rooy	Third place – +1h 34m 44s
Federico Villagra	Fourth place – +5h 49m 08s
Ton van Genugten	Seventh place – +9h 15m 26s
Maurik van den Heuvel	Tenth place – +11h 54m 15s

#### **Cursor 13 Diesel engine for Dakar rally specifications**

Architecture:	6-cylinder in line
Injection System:	Common Rail (>2,000 bar)
Air Handling:	Twin Scroll Turbocharger
Valves per cylinder (number):	4
Displacement (l):	12.88
Bore x Stroke (mm):	135x150
Max Power:	over 1,000 hp
Max Torque:	over 5,000 Nm
Dry weight	1,150 kg

***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 about 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](http://www.fptindustrial.com).*

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