

FPT INDUSTRIAL TAKES TO THE TRACK IN BRAZIL ONCE AGAIN FOR THE $7^{\rm TH}$ EDITION OF THE COPA TRUCK

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After the fantastic victory at the 2023 Dakar Rally, FPT Industrial, an Iveco Group brand, is switching to the raceways as supplier and tuner of the **Cursor 13 Common Rail engines powering the four IVECO S-Way trucks** of the **Usual Racing and Dakar Motorsports teams** participating in the **2023 Copa Truck in Brazil**. The goal is clear: another season of great victories, after a sensational performance on the racetracks in 2022.

Now in its **seventh edition**, the **Copa Truck is a truck racing championship held on some of the most famous raceways in Brazil**. The 2023 edition features nine grands prix for the two categories Pro and Super from March to November. The Usual Racing team is relying on five-time champion and Pro category 2022 winner Wellington Cirino, plus Danilo Dirani and Djalma Pivetta, while the Dakar Motorsports team is betting it all on 2021 Super category champion Felipe Tozzo.

FPT Industrial's presence at the 2023 Copa Truck circuits is reinforced with the **Brand's logo on the trucks**, on the **drivers' overalls**, in the **teams' pit areas**, and also on the **truck miniatures** produced by Usual Brinquedos.





HIGH-PRESSURE COMMON RAIL FUEL INJECTION FOR UNMATCHED PERFORMANCE

The Cursor 13 engine specially prepared for racing features high-tech Common Rail injection and an electronic management system, 100% tuned for racing. It delivers more power and torque at low revs, without sacrificing efficiency, durability, and the exceptional performance required to cope with different racetracks and extreme conditions, with the trucks reaching speeds of up to 240 km/h.

In addition, FPT Industrial's engine for the 2023 Copa Truck features **new**, **internally developed hardware**, and a new architecture for integration into the chassis, with special mounts and a new damping system.

All the preparation work took place locally during the pre-season and included **months of training on tracks, simulations, static tests, bench tests and dynamometer testing**, all involving the team of engineers, mechanics and drivers.

The results are engines which are both extremely powerful and reliable and that can generate more than **1,000 horsepower with maximum torque of more than 3,000 Nm**.

"FPT Industrial will be providing full support to the racing teams on and off the tracks throughout the 2023 season," says **Andrea Abbà**, On Road Product Portfolio and Marketing at FPT Industrial. "Over the last few months, we have been working hard on preparing the Cursor 13 Common Rail engine for competition, using the same industrial and engineering processes as FPT Industrial applies in its plants around the world. We guarantee power, performance and reliability. Exactly what it takes to succeed in these kinds of races."



FPT Industrial Cursor 13 Common Rail



FPT Cursor 13 Common Rail Copa Truck specifications

Displacement: 12.9 l Number of cylinders/valves: 6 / 4 Bore x stroke [mm]: 135 x 150 Maximum power [hp] > 1,000 Maximum torque [Nm] > 3,000 Turbocharger: fixed geometry Dry weight [kg]: 1,150

FPT Industrial is a brand of lveco Group (IVG: MI), dedicated to the design, production, and sale of powertrains and solutions for on- and off-road vehicles, as well as marine and power generation applications. Over 8,000 people across eleven production sites and eleven R&D centers work for FPT Industrial all around the world. Active in nearly 100 different countries, its global sales and its Customer Service department supports all Brand customers. The extensive product offering includes six engine ranges with power outputs from 42 hp to over 1,000 hp, transmissions with torque up to 500 Nm, and front and rear axles from 2.45 to 32 tonne GAW (Gross Axle Weight). FPT Industrial offers the most complete line-up of natural gas engines for industrial applications on the market, with power outputs ranging from 50 to 520 hp. A dedicated ePowertrain division is accelerating the path towards net zero-emissions mobility, with electric drivelines, battery packs, and battery management systems. This extensive offering, and its strong focus on R&D, makes FPT Industrial a world leader in industrial powertrains and solutions. For more information, visit <u>www.fptindustrial.com</u>.

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