

OYAK HORSE celebrates 7.5 million engines produced

- OYAK HORSE plant in Bursa, Türkiye achieves milestone of 7.5 million engines produced.
- Approximately 100 jobs created to support new third shift, growing facility's workforce by 10%
- HORSE is a division of Horse Powertrain, a global leader in hybrid and combustion powertrain solutions across 17 plants and 5 R&D centres

HORSE, a division of Horse Powertrain and a leader in innovative and low emissions powertrain systems, today celebrates a major milestone of 7.5 million engines produced at the OYAK HORSE plant in Bursa, Türkiye.

Coinciding with this milestone, OYAK HORSE has created approximately 100 new jobs, growing its workforce by 10%. These new jobs will support the creation of a third daily shift at the plant. This new shift will enable the plant to further scale production from the over 1,500 engine units produced daily, following a 38% rise in output between 2023 and 2024 in the face of continued growth in hybrid engine demand.

Gökhan Deniz, GM at OYAK HORSE Türkiye, said: "This achievement is a reflection of the dedication and hard work of our team over the past 54 years. I would like to thank all our colleagues, stakeholders and suppliers who have contributed to our progress since the beginning. In Türkiye, the HORSE team is committed and ready to play a key role in providing mobility solutions that support decarbonisation and facilitate the global energy transition."

Hybrid engine production at OYAK HORSE

The landmark 7.5 millionth engine produced at OYAK HORSE will be a HR16 Gen3 hybrid engine, a 4-cylinder, 1.6-liter gasoline engine engineered for optimal efficiency and performance in hybrid vehicles.

The engine boasts a maximum power output of 69kW at 5,600rpm, and is designed to meet the demands of both EU and global markets. The engine fully complies with EURO 6D FULL emissions standards, emphasising its commitment to lower emissions.

Driving Solutions for Global Automotive Challenges

OYAK HORSE specialises in developing low-emission internal combustion and hybrid engines and features a high-pressure aluminium injection facility, dedicated engine and gearbox departments, and an R&D center.

Spanning 81,000m², the plant operates three shifts with a workforce of approximately 1,000 employees and exports about 75% of its production abroad. In addition to manufacturing, OYAK HORSE enhances its contribution to the automotive industry through various services, including prototyping, machining, metrology, emissions testing, and training programs.



HORSE: a leader in Innovative Powertrain Solutions

HORSE was created to provide highly efficient, low-emission engines, transmissions and technologies to meet the varying power generation needs around the world. HORSE is a truly global company, with eight production plants across seven countries, three R&D centres and a head office based in Madrid, Spain. The company produces 3.2 million units per year for its customers around the world.

Ends

About HORSE

HORSE is a global supplier of innovative powertrain solutions. It believes that there is no one-size-fits-all solution to sustainable mobility and so is investing in technologies which will support the automotive industry, and other sectors requiring power generation, in their transition to a sustainable future. With decades of industrial know-how, HORSE develops, produces and supplies highly efficient full-hybrid, plug-in hybrid and internal combustion powertrains, and cutting-edge technologies (engines, gearboxes, full-hybrid and plug-in hybrid systems, and batteries).

HORSE employs over 9,000 people in seven countries, it is headquartered in Madrid, Spain and has eight manufacturing plants and three R&D centres around the world (Argentina, in Córdoba; Brazil in Curitiba; Chile in Los Andes; Portugal in Aveiro; Romania in Bucharest, Mioveni and Titu; Spain in Seville and Valladolid, and Turkiye in Bursa in partnership with Oyak).

About Horse Powertrain

HORSE is a division of Horse Powertrain, a worldwide leader in hybrid and combustion powertrain solutions. Headquartered in London, UK, the company employs 19,000 people globally across 17 plants and 5 R&D centres. Horse Powertrain was officially created on 31 May 2024, with Renault Group and Geely each holding a 45% stake in the company.

About OYAK HORSE:

OYAK HORSE powertrain factory in Bursa was established under Oyak Renault and has been operating under the name OYAK HORSE since July 2023. OYAK HORSE's powertrain plant in Bursa, has produced 7.5 million engines and 6 million gearboxes for domestic and foreign markets over the last 54 years. It is one of HORSE's facilities focused on developing low-emission internal combustion engines (ICEs).

OYAK HORSE includes a high-pressure aluminium injection facility, engine and gearbox department, and R&D Center. The 81,000 m² plant operates in three shifts with approximately 1000 employees. OYAK HORSE produces three different gasoline engines, one of which is hybrid, exports approximately 75% of the engines it produces abroad.

In addition to production, OYAK HORSE also offers a range of services to the broader automotive market, including: Prototyping Casting & Die Maintenance, Machining, Metrology Laboratory, Test Track & Emission Testing, and Training.

OYAK HORSE continues its operations with ISO 27001 2013 Information Security Management System Certificate, ISO 9001 2015 Quality Management System Certificate, ISO 45001 2018 Occupational Health and Safety Management Certificate and ISO 14001 2015 Environmental Management System Certificate.

For more information, please contact:

- Alvaro Fernandez, Global External Communications Director; +34 699068082; alvaro.fernandez@horse.tech
- Performance Communications; HORSE@performancecomms.com