# ARES MODENA

# **ARES MODENA introduces the new Panther Evo**

One of the foundation stones in Ares Modena's portfolio, the Panther Evo rekindles the raw and raucous charm of the 1970s De Tomaso Pantera. Reimagining and refining the car for the modern age, Ares Modena equipped the Panther Evo with cutting-edge engineering and technology, to create a car that proudly references the golden age of sportscar design with contemporary supercar performance.

- Created as a stunning tribute to the original De Tomaso Pantera, the Panther Evo is entirely reimagined and refined by Ares Modena for modern, dynamic driving
- Features unique Ares Modena design enhancements and patented adaptive H-pattern gear selector, which can switch between a semi and fully-automatic transmission for different driving modes and experiences
- Lamborghini-derived 5.2-litre V10 tuned by Ares brings supercar performance and reliability to a 1970s reimagined icon

"The Panther Evo was a project I had dreamed off since I was a child – the reimagining and refining of the iconic 1970s De Tomaso Pantera," said Dany Bahar, Founder of Ares Modena. "The Ares Panther is the perfect blend of old-school charm and charisma, underpinned with an iconic modern chassis, and clothed in full carbon. The car features a ground-breaking, Ares designed and developed adaptive transmission that can switch between automatic and semi-automatic for different driving experiences with an authentic, retro feel. The car is a hugely important foundation stone for the for the company as our product portfolio continues to expand."

#### Design

The blend of 1970s-inspired pop-up headlights and a fully hand-crafted carbon fiber body beautifully illustrates how the Panther Evo brings together historical design references with the latest, high-strength, lightweight material technology.

"This car is a true masterpiece of automotive design, offering a combination of vintage inspiration, cutting-edge technology, and unmatched performance in its class," said Gianluca Cordua, Head of Design at Ares Modena. "The 1970s produced some of the most iconic and evocative sportscars and we rekindle this passion and match it to modern engineering for a truly exceptional car that remains unrivalled."

Sporting aerodynamic enhancements that remain sympathetic to the original, the Panther Evo's vents, spoilers and air intakes are essential components that cool the car's rear-mounted engine and enhance its aerodynamic efficiency and on-road stability.

The striking louvre air intakes on the rear engine bay cover allow heat to escape while generating downforce, similar to a set of small wings. Over the rear window sits a spoiler - inspired by the original – which leads the airflow over and onto the tail of the Panther.

The Panther Evo's sound and stance is enhanced by a valve-controlled X-pipe exhaust system and a set of striking billet aluminium wheels. Lighter and stronger, the Evo features staggered wheel sizes – 20-inch at the front and 21 at the rear.

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#### Interior

Similar to the exterior, the Panther Evo's interior has been carefully curated and refined to reflect the character and charm of the original car. Nappa leather, Alcantara and carbon fiber are common features within its hand-crafted cabin, while the unique ribbed leather and carbon fiber seats have been developed entirely in house by Ares.

Centre stage in the Panther Evo sits the Ares designed and developed H-pattern gear selector. Taking the form of a traditional open-gate gearbox, the piece houses a modern DCT unit that corresponds with the steering wheel mounted paddle gear selectors to enable a range of driving modes and experiences.

True to the bespoke nature of the Panther Evo, its interior can be customised from the colour pallet and materials through to the shape and moulding of the seats.

With a range of materials and customisation options, from the interior colour pallet and materials, through to the shape and moulding of the seats, the Panther's cabin is a stunning tribute to the original car's interior layout, form and function.

#### Craftsmanship

With an entirely carbon fiber body designed and constructed by Ares Modena, the Panther showcases the care, attention and craftsmanship at the heart of Ares' Centro Stile and production facility.

From Panther's sleek body to its customisable carbon fiber seats, beautifully crafted leatherwork and contrast stitching, Ares' talented team of craftspeople shape each Panther by hand at the marque's production facility in Italy's Motor Valley. Co-creating every project directly with clients, each Panther leaves the factory as unique as its owner.

#### Performance

Powered by a Lamborghini derived 5.2-litre V10 tuned by Ares, the Panther delivers 485 kW (650 hp) at 8,250 rpm, which enables it to cover 0-100km/h in 3.1 seconds and continue on to a top speed of 325km/h.

Thanks to its unique Ares patented gear shift, the Panther's transmission has four modes: Classic, with a vintage-feel manual H-pattern semi-automatic gear selection; Performance, featuring sequential shifts using the steering wheel paddles; Manual, which uses the gear selector to sequentially shift through the gears and; Comfort, which switches to fully automatic driving.

Rounding off the Panther's performance is a tailor-made, a valve-controlled stainless-steel X-pipe exhaust system designed and developed by Ares, which equips the Evo with a soundtrack to match.

Dimensions Length: 4668 mm Width: 1977 mm Height: 1185 mm Front Track: 1628 mm Rear Track: 1579 mm Wheelbase: 2620 mm



Front overhang: 1108 mm Rear overhang: 940 mm

### Chassis

Aluminium and carbonfibre hybrid chassis, with carbonfibre panels and integrated high strength steel roll cage

## Weight

Dry Weight: 1423 Kg Weight Distribution: 43/57

## Engine

Number and arrangement of cylinders: V10 90° Displacement: 5.204 cm<sup>3</sup> Engine Control Unit Tuned by Ares Exhaust System Designed by Ares Maximum power: 485 kW (650 hp) at 8.250 rpm Torque: > 600 Nm at 6.500 rpm

## Transmission

Type: Electronically controlled all-wheel drive system (Haldex gen. V) with rear mechanical selflocking differential Gearbox: Dual clutch gearbox with seven speed.

#### **Driving performances**

Acceleration 0-100 Km/h: 3.1 sec Vmax: > 325 Km/h

#### Aerodynamic Cx (at 250 km/h): 0,329

#### Suspension

Front Axle: Double wishbone fully independent suspension (passive). Rear Axle: Double wishbone fully independent suspension (passive).

#### WHEELS & TYRES

Front Axle: 9J x 20" ET30 with 255/30 ZR20 (PIRELLI). Rear Axle: 12,5J x 21" ET32 with 325/25 ZR21 (PIRELLI).

#### Brakes

Front Axle: Carbon ceramic discs, ventilated and cross-drilled (380 mm diameter and 38 mm thickness). 6-Piston monoblock calipers. Rear Axle: Carbon ceramic discs, ventilated and cross-drilled (356 mm diameter and 32 mm

thickness). 4-Piston monoblock calipers.

# Accessories

Front LED headlights Rear LED lights

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#### LED DRL

All external panels in carbonfibre Exterior rear-view mirrors in carbonfibre designed by Ares Front wiper system designed by Ares Grids and air intakes designed by Ares Windshield, side and rear window engineered by Ares Internal panels in carbonfibre Interior designed by Ares, covered in Napa leather and Alcantara

Seats designed by Ares

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