



MUSTANG DARK HORSE R

Introducing the Mustang Dark Horse R, offering the most demanding track enthusiasts a turn-key race car ready to compete in the all-new Mustang Challenge spec racing series sanctioned by the International Motor Sports Association (IMSA).

Engineered for competition by Ford Performance and Multimatic Motorsports and powered by a new, fourth-generation 5.0-litre Coyote V8, the third Dark Horse-based racing derivative sets the foundation for Ford Performance sports car racing, where aspiring racers can hone their skills and develop their racecraft before stepping up to Mustang GT4 and Mustang GT3.



SPECIFICATION

POWERTRAIN

- 500+ horsepower 5.0-liter Coyote V8
- Tremec 3160 manual transmission
- Torsen limited slip differential with 3.73 final drive ratio
- Upgraded transmission cooling
- Upgraded oil system with Ford Performance oil pan
- Upgraded differential cooling
- Borla racing exhaust system

CHASSIS

- FIA compliant roll cage
- Multimatic DSSV dampers
- Adjustable front camber plates
- Adjustable anti-roll bars
- Select seam welding
- FIA compliant fuel cell

EXTERIOR

- Front and rear tow hooks
- Reinforced jacking points
- Underbody tie down hoops

INTERIOR

- Recaro FIA compliant racing seat
- FIA compliant harness
- Quick-release steering wheel
- FIA compliant fire suppression system
- FIA compliant safety nets
- MoTec data display and logging system

BRAKES/WHEELS/TYRES

- Bosch Motorsport ABS
- Brembo race calipers front
- Brembo race rotors front
- Brembo race pads
- Race brake cooling ducts
- Ford Performance Parts R1
 Flow-Formed Wheels
 (19" x 10.5" front, 19" x 11" rear)
- Tyres vary depending on series
- MSI wheel studs and open lug nuts

Specification subject to change.



