



The Herrod Performance SM17 Ford Mustang is more powerful than the Mustang race car of the Supercars champ it's named after.

And it doesn't stop there. The SM17 also features enhancements to the Ford Mustang GT coupe's suspension, visuals and aerodynamics, and brings a luxury Italian leather cabin.



Powered by the all new **Gen 5 HP 3.0L SUPERCHARGER**

developed by **Whipple Superchargers & Herrod Performance**

**Producing 775HP / 578KW**  
with 610 FT LB's of torque (810NM) @ 7500  
Running on Shell V-Power 98 pump fuel



For more information on this limited opportunity, contact us today.

Contact New Zealand's Mustang Specialists – Phone 03 379 3440

ORDER NOW

**Team Hutchinson Ford**

186 Tuam Street, Christchurch.



### Features

- The car comes with a unique Herrod Performance engine oil cooler on both manual and auto variants
- Auto has a bespoke Herrod Performance transmission cooler that keeps the transmission cool at peak performance
- Transmission has a unique developed calibration for crisp gears changes
- Engine is filled with Shell Helix Ultra 5w40 fully synthetic oil
- Unique Herrod performance stainless steel cat back exhaust system with unique Black chrome tips keeping the OEM Active-Exhaust control on the steering wheel
- Suspension is a unique lowered Ford Performance Herrod magna ride kit with adjustable sway bars along with calibration change to the control module
- Wheels feature a bespoke gloss black SM17 badged wheel wrapped in Michelin Pilot Sport 4S tyres
- Fronts - 20x9.5 with 275/35/20 tyres
- Rear - 20x11 with 305/30 tyres
- New Tyre Placard to comply with wheels and tyres
- Rear wheel spats for compliance
- Race red brake callipers
- Features unique SM17 body decals on hood and side of vehicle with Scott's signature
- Unique rear race inspired spoiler
- Front bar wind splitters and lower splitter
- Gloss black mirror scalps and hood vents
- Complete gloss black bespoke lower grille with blacked out pony in upper grille
- Unique SM17 front fender badge and rear deck lid with SM17 badging
- Complete bespoke Italian leather SM17 heated and cooled front seats with matching rear seating
- Unique bespoke Herrod flat bottom steering wheel

### Gen 5 HP 3.0 Litre Whipple Supercharger

- New dual core has increased water flow capacity for increased cooling efficiency
- Increased intercooler size for more volume and increased surface area
- New supercharger lid with increased plenum and shape for lower pressure drop and improved performance
- Intercooler bypass system for cooling whether low, medium, or high load while operation for increased performance and reliability
- Oversized heat exchanger to keep intercooler system near ambient conditions
- New Gen 5 supercharger housing with improved shape for increased performance
- 55lb/hr Bosch fuel injectors for all the necessary fuel flow required
- Largest intercooler system on the market, featuring patent pending technology
- Front entry Gen 5 W185ax (3.0 litres/3000cc) Whipple twin-screw supercharger that significantly outperforms competitions 2.3L and 2.65L roots-type systems
- Gen 5 supercharger features new 3x4 rotor combination for increased RPM capacity, large diameter for increased airflow and small leak path, increased helix for optimal sealing
- 3.0L is 13% larger than 2.65L roots-type allowing lower power draw and lower discharge temps to flow the same amount of air (more power to the rear wheels)
- Inverted design allows for oversized intercooler core compared to other smaller intercooler cores giving Whipple lower air charge temps which allows more boost and timing to be run on pump 98 octane fuel
- Massive air-to-water aluminium bar-plate intercoolers (over 55% larger than some competition) offer more cooling than any other positive displacement system available, nothing comes close
- Massive oversized aluminium intercooler reservoir (over 7.5 litres) holds more than double any competitor's IC water system allowing longer more consistent power levels vs. competition
- High flow intercooler pump, nearly double the flow of the standard units' others use
- Whipple Superchargers massive oversized intercooled air-bypass system for industry leading reduction of burst knock and incredible fuel economy
- Exclusive 3x4 rotor combo for significant increase in airflow under the curve than less efficient 4x4 roots
- Extra plenum volume below intercooler core for far less pressure drop and better use of the increased surface area of the massive intercooler core
- More boost at the "hit" than any other twin-screw
- Flat torque curve for incredible acceleration

