



RPE FORD ECOBOOST 3.5L V6 - TECHNICAL DATA

MAX POWER

654.3 hp*

*Power figures quoted above are measured at the crank using RPE's engine dyno cell

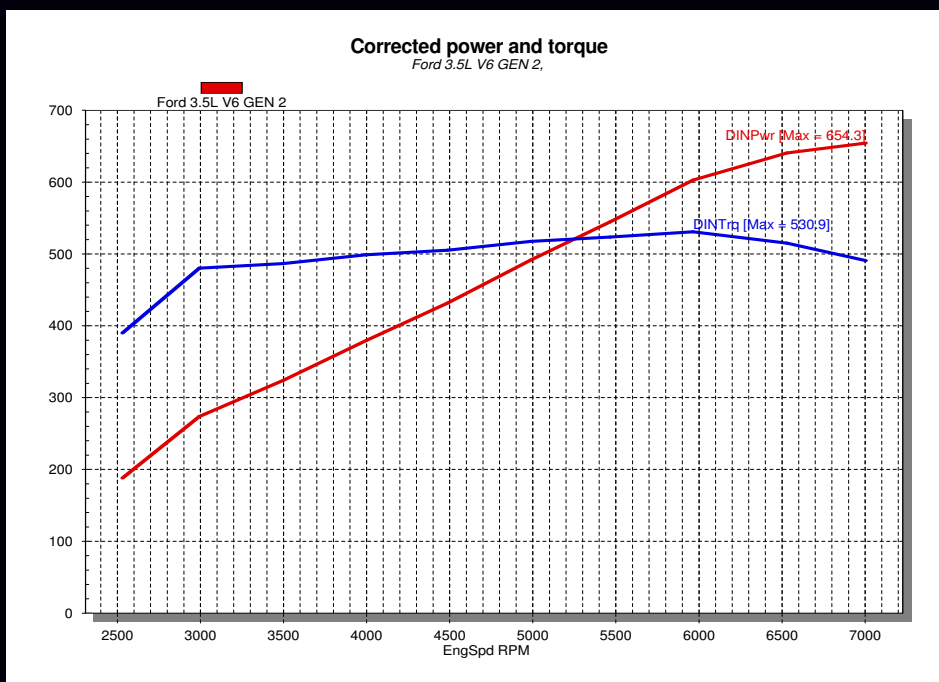
MAX TORQUE

530.9 ft/lbs

WEIGHT

187 kg# 3.50 hp/kg

#All weights with inlet manifold, alternators, starter motor and bell housings



RPE FORD ECOBOOST 3.5L V6

- All-alloy construction 60-degree V6
- Twin-independent variable cam timing on exhaust and inlet
- CNC and hand finished race ported cylinder heads and low-compression pistons, upgraded head studs
- GDI and Radical secondary port injection plenum
- Twin turbocharged induction system with bespoke Garrett GTX2860R Gen2 ceramic ball bearing turbochargers
- Bespoke Radical turbo actuators
- Fly-by-wire throttle
- Radical dry-sump lubrication system
- Radical-designed water pump with billet impeller
- Radical bespoke cast exhaust manifolds
- Bespoke LIFE Racing ECU and GDI drivers
- Race paddle clutch

FOR MORE INFORMATION PLEASE CONTACT OUR TEAM ON:

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