

Petersen Motorsports/White Lightning Racing 2007 Ferrari F430 GT Stats

VIN/CHASSIS NUMBER

No. 31 Petersen Motorsports/White Lightning Racing Entry: F131 EVOGT * 2458 *



2007 American Le Mans Series RESULTS

Starts: 12

Wins: Salt Lake City

Podiums: Detroit Grand Prix (3rd)

Pole Positions: 3 (St. Petersburg, Salt Lake City, Lime Rock)

Front Row Starts: 9

Fastest Race Laps: 6 with three different drivers

ENGINE

Type: Ferrari F136, 8 cylinders with V 90° layout.

Capacity: 3.998,6 cm³.

Materials: Aluminum alloy engine block and cylinder heads.

Intake system: Air induction limited by two restrictors Æ 28.8 mm.

Timing system: 4 camshafts (2 per each cylinder head), 4 valves per cylinder.

Injection and ignition: Magneti Marelli engine management.

Fuel: Unleaded 102 RON, 88 MON., E10 (10% Ethanol mixture)

POWER TRAIN

Type: 6 speed + reverse sequential control.

Differential: self-locking, adjustable by blades.

Clutch: 5"1/2 synthesized three discs.

CHASSIS AND BODYWORK

Chassis: aluminum monocoque, steel safety cage (per FIA rules), engine and gearbox stiffly fitted to the chassis.

Steering system: rack and pinion system, power steering.

Suspensions: independent wheels, overlapped aluminum triangular wishbones, adjustable shock absorbers, adjustable anti-roll bar.

Brake system: Brembo, steel discs Æ 380 x 32 mm (front) Æ 332 x 32 mm

- 6 pistons (front) and 4 pistons (rear) calipers, adjustable brake balance.

Bodywork materials: carbon/ kevlar/ nomex/ aluminium.

Aerodynamic devices: adjustable single profile rear wing, carbon floor with rear diffuser.

Weight: 1100 kg (all the liquids at the standard level, without fuel and driver).

Contact: Dale White DWRace1@aol.com