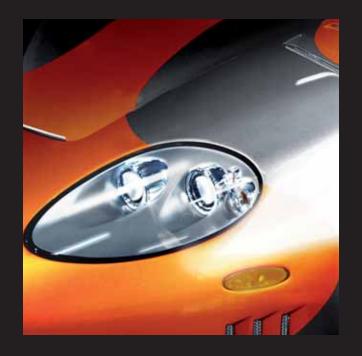
Spyken



C 8 L A V I O L E T T E L M 8 5





Spyker C8 Laviolette LM85

Spyker introduces the C8 Laviolette LM85 of which a maximum of 24 production slots are being offered.

The LM85 has been designed in the spirit of the Spyker Squadron GT2 (LMES) race cars and sports a GT2 inspired livery. The LM85 is named after the starting number of the GT2 cars Spyker has had at Le Mans since 2002.

The LM85 specification list is exhaustive with exclusive elements incorporated. All 24 LM85 owners are special guest during the 24 Hours of Le Mans in June 2009. Furthermore, a special Chronoswiss 24 Hours Pilot Watch is part of the offer.

Features

The LM85 is an advanced mid-engine, two-seat sports car. It is characterized by a lightweight all aluminium body construction and an uncompromising engineering package. The powertrain of the LM85 is the all aluminium Audi 4.2 Litre V8 engine producing 400 bhp. This is paired to a manual six-speed Getrag gearbox, driving the rear wheels with a Drexler limited slip differential. The use of aluminium parts and other lightweight materials results in an impressive power-to-weight ratio and underlines the GT2 racing heritage of the LM85.

Based on the Spyker C8 Laviolette GT2R, the racing characterisitics of the LM85 are numerous, such as the structural aluminium chassis, GT2 livery (Burnt Almond Orange with Gun Metal 'S' logo), side mirrors in gun metal, a carbon fibre rear spoiler, and GT2 windscreen streamer. Behind the black powder coated alloy wheels, black AP Racing 6 piston brake calipers with AP Racing logo appear.

The ample use of black leather and alcantara, which is originally meant to reduce light reflection during racing, has been finished with orange contrast stitching and characterizes the unique interior of the I M85

On request, Chronoswiss dials and switches can be installed and are virtually identical to the Chronoswiss 24 Hours Pilot Watch every LM85 owner receives with his car. The black floor mats are made of fire protective material, finished with orange piping and the LM85 logo embroidered.



Pilot Watch

Every LM85 owner receives a special edition Spyker Chronoswiss 24H Pilot Watch with orange crocodile strap. The serial number of the car will be engraved on the case of this exquisite time piece.

Le Mans VIP Weekend

Racing is of key importance to Spyker as it breeds the brand and highlights the endurance and performance capabilities of our cars. Spyker therefore has had its own factory race team since its inception in 2000: Spyker Squadron. In 2009 Spyker Squadron will participate in the 24 Hours of Le Mans for the seventh time. The 24 Hours of Le Mans is a unique event for both racing fans and drivers. As part of the LM85 offering all LM85 owners are invited to celebrate and experience the 24 hours of Le Mans 2009. During this VIP Hospitality weekend, Spyker hosts the owner and guest at the most famous sports car endurance race, held on the "Circuit de la Sarthe".

SPYKER C8 LAVIOLETTE LM85 FEATURES

Exterior Features

Body colours: Burnt Almond Orange with Gun Metal "S" logo

Side mirrors in Gun Metal

GT2 carbon fibre rear spoiler in Burnt Almond Orange

Spyker GT2 windscreen streamer

Towing eye and towing ring in orange

Charcoal tinted polycarbonate roof panels

Aluminium front body gurney

19" Black Aeroblade Wheels with central wheel nut

Black AP Racing logo'ed calipers

Interior Features

Airbag steering wheel trimmed in black alcantara and black perforated leather grab areas; orange stitch

Dashboard top panel trimmed in black alcantara; orange stitch

Centre tunnel and sills trimmed in black guilted alcantara; orange stitch

Knee area dashboard and glove box trimmed in black guilted leather; orange stitch

Door panels in black leather; quilted inlays in black quilted alcantara; orange stitch

Roof upholstery in black alcantara

Trunk panels in black quilted leather; orange stitch

Fire protective floor mats in black; orange piping; LM85 logo embroidered

Dashboard instrument panel in turned aluminium

Personalised LM85 serial plaque

Spyker logos in head rests

Extinguisher system mounted at passenger's side

Special engine covers (silk black)

Whisper mode operated exhaust system

Additional Features include

Spyker Chronoswiss 24H Pilot Watch with orange crocodile strap; LM85 serial number engraved

Exclusive Spyker VIP Hospitality 24H LeMans 2009 weekend

Optional Features

Sticker set 1 (number 85, driver's name and national flag)

Sticker set 2 (Complete 2009 LeMans sponsors)

Chronoswiss dials and switches

Car cover; black with orange piping; LM85 serial number embroidered

Safety & Security

Driver's airbag steering wheel

3 Point restraining system, integral steel seat-belt support structure

Remote-controlled central locking system

Alarm system with immobilizer

Bi-Xenon headlights

TECHNICAL SPECIFICATIONS

Body & Chassis

Frame Structural Aluminium Space Frame

Body Full aluminium body

Suspension Fully independent and adjustable aluminium wishbone suspension

Koni F1 Shock Absorbers, Eibach

Springs, anti roll bar

Active safety

Brake Calipers

Brake discs (front - rear)

Anti-lock Braking System (ABS)

Aluminium AP Racing calipers

Ø356 mm (14") - Ø330 mm (13")

AP Racing

Pistons (front/rear) 6/4 AP Racing

Wheels (front - rear) 8,5J x Ø19" - 9,5J x Ø19" Tyres (front - rear) 235/35 R19 - 265/30 R19

Rear spoiler Fixed wing

Engine & Transmission

Engine type Mid-mounted V8, 40 Valve
Engine capacity 4172 CC (254.6 cu in.)
Maximum Power 298 Kw (400 hp)
Maximum torque 480 Nm
Maximum revolutions 7500 Rpm

Fuel Injection System Multi-Point with Electronic

Ianition

Differential Drexler Limited Slip Differential Gearbox Synchromesh 6-Speed Transaxle,

Getrag manual gearbox

Performance

Top speed: 300 km/h (187 mph)
Acceleration: 0-100 km/h in 4.5 seconds

Dimensions

 Wheel base
 2575 mm (101")

 Front track
 1400 mm (55")

 Rear track
 1580 mm (62")

 Length
 4185 mm (165")

Width ex mirrors 1880 mm (74")

 Height
 1245 mm (49")

 Kerb weight
 1275 Kg (2805 lbs)

 Weight distribution front (1997)
 1275 Kg (2805 lbs)

Weight distribution: front / rear 43% / 57% Specific Power: kg/hp 3.125
Max. Allowable Weight 1500 kg
Max. Allowable Weight in trunk 50 kg

Consumption (in accordance with Dir. EC/1999/100)

 Urban cycle:
 19,0 L/100 km

 Extra urban cycle:
 10,0 L/100 km

 Combined:
 13,3 L/100 km

 CO2 emission
 315 g/km

Consumption US (in accordance with US EPA guidelines)

Urban cycle: 13 mpg: Expected range for most

drivers 12 to 18 MPG

Extra urban cycle: 18 mpg: Expected range for most

drivers 16 to 24 MPG

Combined: 15 mpg

Tank capacities

Fuel tank 60 litres (15,9 gallons)
Engine oil 8 litres (2,1 gallons)
Engine coolant 20 litres (5,3 gallons)

