



SEAT LEON EURO CUP 2014



SEAT LEON EUROCUP 2014

01 INTRODUCTION: A NEW STEP FORWARD

02 SEAT LEON CUP RACER: THE CAR & A PERFECT BASIS

03 SEAT LEON CUP RACER: TECHNICAL *OVERVIEW*

04 SEAT LEON EUROCUP



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01 INTRODUCTION - A NEW STEP FORWARD

1970 More than 4 Decade of Motorsport 2013



1970



1977



1993



1996



1999



2003



2004



2006



2008



2013

- / 12 seasons of success for Leon Supercopa Cup around the World
- / High reliability level
- / Highly competitive running cost / performance ratio
- / More than 450 cars sold since 2002

SEAT LEON EUROCUP 2014

01 INTRODUCTION - A NEW STEP FORWARD

- / SEAT to launch Leon Eurocup as One Make Series in 2014
- / This race series continues commitment to customer sport
- / Six race weekends in six European countries
- / New Leon Cup Racer with 330 HP / 243 kW and top-class professional technology



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02 SEAT LEON - A PERFECT BASIS

- / The SEAT Leon and the new MQB platform is a simply stunning car – with its unique, emotional design, with its dynamic sporting character, with its compelling package of innovative technologies and with its refined quality and premium elegance.
- / The new SEAT Leon five-door is packed full of high-end technologies.
- / The engines combine effortless performance with exemplary efficiency.
- / Its low kerb weight is one of the SEAT Leon's greatest strengths; compared with the previous model, it has been reduced by up to 90 kilograms, and increased body stiffness by 15%.
- / The new SEAT Leon has a sporty and agile character.



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03 SEAT LEON CUP RACER - THE CAR



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03 SEAT LEON CUP RACER - TECHNICAL OVERVIEW

Engine

/ Type	Turbocharged; 4-cylinder in line
/ Fuel supply system	Direct fuel injection
/ Displacement (cc)	1984 cc
/ Bore and stroke (mm)	82,5 x 92,8
/ Maximum power (HP)	330 HP
/ Maximum torque (Nm)	400 Nm
/ Electronic control unit	Continental SIMOS
/ Exhaust / dB.	Racing catalysed 98dB
/ Fuel tank capacity	55 l Standard tank with additional fuel flow pump

Transmission

/ Transmission	Front-wheel-drive
/ Gearbox	6 speed DSG
/ Differential	VAQ electronically managed
/ Clutch	Multi disc oil cooled
/ Shift control	Electronic on steering wheel



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03 SEAT LEON CUP RACER - TECHNICAL OVERVIEW

Chassis and Suspension

- / Front suspension _____ Mc Pherson, adjustable in height, toe and camber
- / Anti-roll bar _____ Front and rear adjustable
- / Rear suspension _____ Multi-link axle, adjustable in height, toe and camber
- / Front brakes _____ 6-piston callipers, 362 mm steel auto ventilated discs
- / Rear brakes _____ 272 mm steel discs
- / Steering system _____ Full Electrical power steering rack
- / Rims _____ SEAT Sport 10"x18"
- / ABS _____ Removed



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03 SEAT LEON CUP RACER - TECHNICAL OVERVIEW

Body and aerodynamics

- / Roll bar Driver position FIA Homologated and Hans adapted
- / Weight 1.150 kg
- / Front Width (max) 1.950 mm
- / Rear Width (max) 1.950 mm
- / Length 4.363 mm
- / Wheel base 2.666 mm



Car check-control

- / Acquisition system 28 channels + 8 analogics
- / Car check-control Auto-diagnosis VAS – ODISE
- / Airjack Complete car kit



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THE CHAMPIONSHIP

- / 6 Events & 12 races : Spain, Italy, Germany, UK, France or Belgium and Portugal
- / Calendar: TBC (1st race scheduled on May 2014)
- / Prize Money: over 270.000 € (starting prizes & final prizes)
- / Social Media Award for drivers & teams
- / Entry Fee:
 - _ Per season/car : 12.000€
 - _ Per race/car: 2.500€
- / Together with main championships around Europe
- / Championship Pre-Booking : <http://www.seat-sport.com/eurocup/> (available beginning of December)

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THE MEETING

- / Format :
 - _ Friday: 2 FP of 30'
 - _ Saturday: Q of 30' + R1
 - _ Sunday: R2
- / Sprint races of 50-60 Km
- / Standing Start in all races
- / 8 marked tires per event (Q+R1+R2)
- / Commercial, Technical and Spare parts support by SEAT Sport

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THE CAR

- / Price: 70.000€ + VAT (21%) –Exwork
- / Delivery by end of April 2014
- / Order placement opening beginning of December directly in our web site :

<http://www.seat-sport.com/eurocup/>

- / More information:

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