REITER Engineering

Lamborghini Murciélago R-SV GT1

REITER Lamborghini Murciélago R-SV

Model history

FIA GT1 World Championship 2010 – Team Championship: 3rd place (Blancpain – REITER)
FIA GT1 World Championship 2011 – four events (Swiss Racing Team)

Race wins:	3
Second place:	4
Third place:	2
Fastest lap:	2

Driver history

Riccardo Zonta, Peter Kox, Christopher Haase, Karl Wendlinger, Jos Menten, Frank Kechele, Rafael Daniel, Sérgio Jimerez, Jan Danis, Max Nilsson, Jiří Janák

The FIA GT1 REITER Engineering Lamborghini Murciélago R-SV is limited to only 5 cars worldwide

Chassis-No.

ZA9BC10E04LA01064

Car history

2008: Participation LeMans 24 hours LeMans Series (LMS)
Best result: 3rd Place LMS Silverstone

Rebuild for new specification Murciélago R-SV GT1

2010: FIA GT1 World Championship
Best results: 2nd Place Paul Ricard Race 1
3rd Place Nürburgring Race 1
2nd Place Nürburgring Race 2
Fastest Lap Navarra Race 2

2011: FIA GT1 World Championship

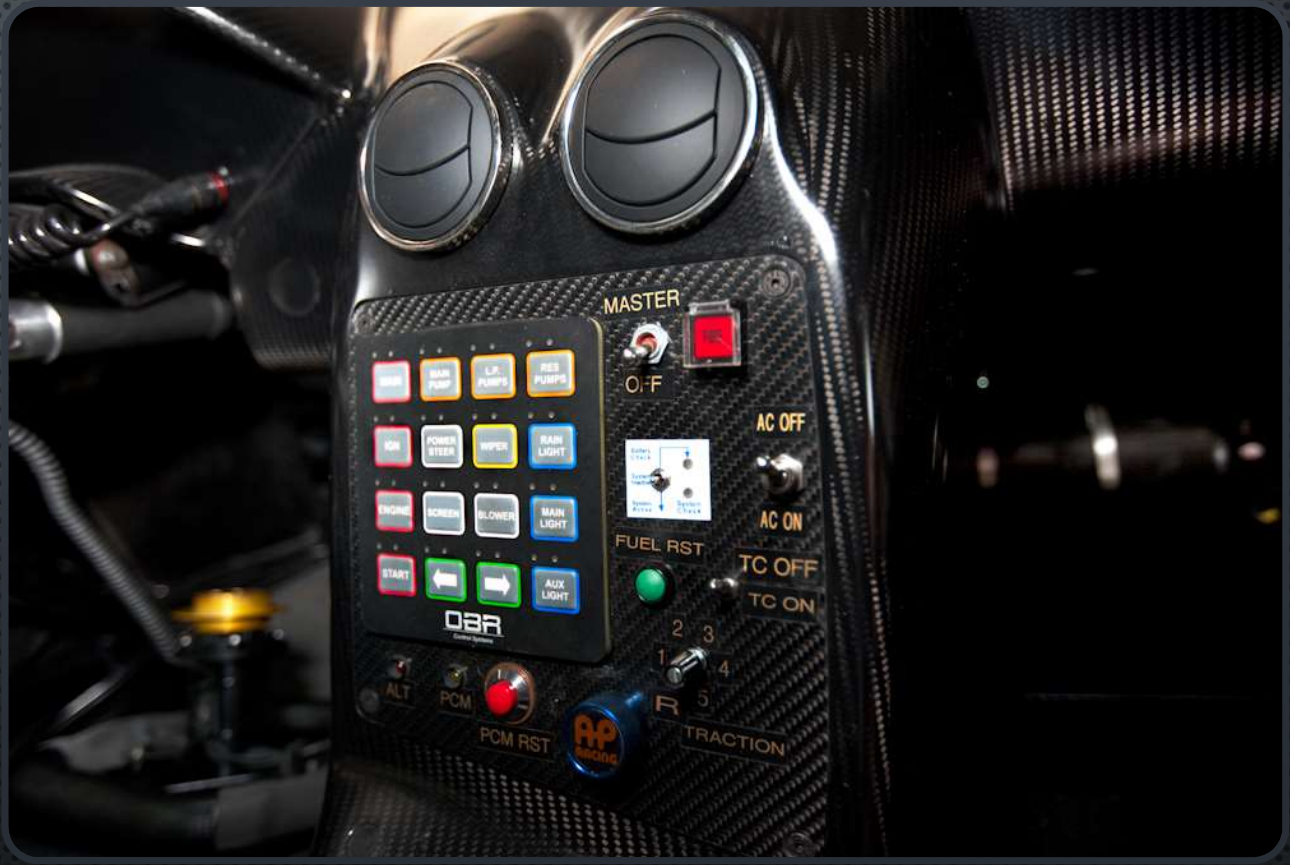
Driver history:
Karl Wendlinger, Peter Kox, Jan Lammers, Mike Hezemanns, Christopher Haase, Jos Menten, Roman Rusinov

The car currently gets a full rebuild of all parts

The rebuilt body parts are painted matte black

The car will get the full 2010 FIA GT1 World Championship Blancpain-REITER look again

New designed center console with more functions as in the previous model

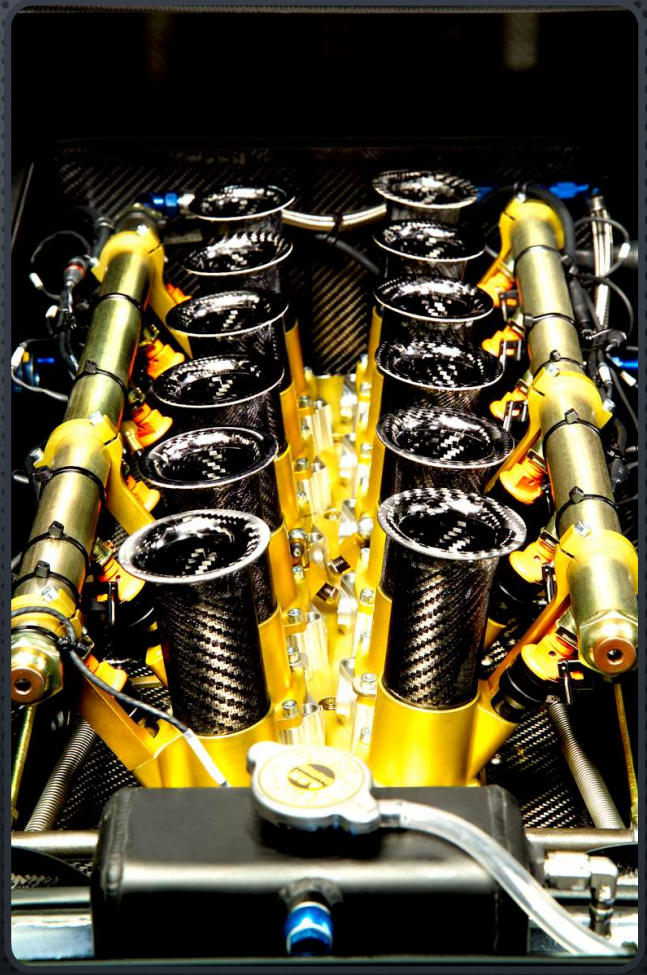


Carbon fiber interior

FIA approved REITER racing seat

Equipped with special roll cage and fire extinguisher system

TECHNICAL DATA



Technical Data - REITER Lamborghini Murciélago R-SV (1/2)

Engine

Type:	Lamborghini V-12 - 4 valves per cylinder
Displacement:	6500 cc
Max. power:	670hp (without restrictor)
Max. Torque:	660 NM (@6.500 rpm)
Engine management:	Magneti Marelli (as stipulated by FIA)
Power management	Fully programmable, electronic power management (OBR)
Gearbox/transmission:	Hollinger 6-speed sequential M6S / Hollinger REITER differential

Dimensions

Wheelbase:	2670 mm
Overall length:	4800 mm
Overall width:	2045 mm
Front track:	1660 mm
Rear track:	1710 mm
Weight:	1150 kg + ballast to comply with 2010 GT1 regulations
Air intake system:	Revised engine air intake system
Electrical system:	12 V
Lubrication:	Racing dry sump system
Bodywork:	Full carbon fiber bodywork
Cockpit:	Carbon Interior
	Makrolon windscreen
	Makrolon door windows

REITER racing steering wheel
REITER racing setat
Racing display

Technical Data - REITER Lamborghini Murciélago R-SV (2/2)

Suspension:	Double wishbone suspension
Dampers:	4-way adjustable dampers
Brake pads :	Carbon brake pads at front and rear
Brake disc (front):	380 mm diameter carbon disc
Brake disc (rear)	355 mm diameter carbon disc
Calipers:	6 piston calipers at front and rear
Clutch:	3-plate carbon clutch
Front tyre:	300/650 – 18 Racing slick
Rear tyre:	310/710 – 18 Racing slick
Front rim size:	12.5 x 18 inch
Rear rim size:	13 x 18 inch
Rear spoiler:	High down force racing wing
Front spoiler:	Front splitter with integral double under floor diffusers, splitter covers complete frontal under floor
Under body:	Flat under floor with rear diffuser

REITER ENGINEERING GMBH & CO. KG

Leobendorfer Str. 39
83417 Kirchanschöring

Tel. +49 (0) 86 85 / 77 92 - 0
Fax +49 (0) 86 85 / 77 92 - 18
E-Mail: info@reiter-engineering.com
Website: www.reiter-engineering.com