



The finest driving experience.

## DATA SHEET

ENGINE		SPORT	SUPERSPORT
Cylinders/Valves		4/4	4/4
Capacity	cc	1997	1997
Stroke/Bore	mm	87x84	87x84
Max. output/Speed	kW(hp)/rpm	198(270)/8600	297(402)/8600
Max. torque/Speed	Nm/rpm	225/7800	326/7800
Compression ratio	:1	11.0	11.0
Supercharged		-	Compressor
Oil system		Wet	Dry sump
Water pump		Mechanical	Electric
Block		Aluminium	Aluminium
Cylinder head		Alloy aluminium	Alloy aluminium
Fuel	oct	98	98
PERFORMANCE			
Top speed (limited)	Km/h	250	250
Acceleration 0-100 km/h	sec	3,7	2,8
Acceleration 0-160 km/h	sec	9,1	5,9
Braking 160-0 km/h	sec	3,1	3,1
Standing-start 0-400 m	sec	12,3	9,1
Lateral acceleration	g	1,6	1,6
FUEL CONSUMPTION			
City/Highway/Combined	ltr/100 km	-/-/4,8 estimated	-/-/5,5 estimated
CO <sub>2</sub> emissions	g/km	TBC	TBC
Tank capacity, approx.	ltr	47	47
TRANSMISSION			
Drive		Rear-wheel	Rear-wheel
Type/Gear		Manual/6	Manual/6
Clutch		Hydraulic	Carbon light
CHASIS TYPE			
Type		Alexcom by IFR	Alexcom by IFR
Front (All Aluminium double whisbone)		DLR by IFR	DLR by IFR
Rear (All Aluminium double whisbone)		DLR by IFR	DLR by IFR
Chasis Panels Aluminium Honeycon		Standard	Standard
IFR racing dynamics		Standard	Standard
Dampers ohlins		Standard	Standard
Damper IFR/Creuat		Optional	Optional
BRAKES			
Front (dedicated master cylinder)		TDB (320mm)	TDB (320mm)
Rear (dedicated master cylinder)		Standard (268mm)	Standard (268mm)
Front turbine shaped slots		Standard	Standard
Rear turbine shaped slots		Standard	Standard

Brake balance vias		Optional	Optional
Electronic balance vias		Optional	Optional
<b>WHEELS</b>			
Tyre dimensions front/rear		205/40 ZR 17 235/40 ZR 17	205/40 ZR 17 255/40 ZR 17
Wheel rim dimensions front/rear		7,5/8,0	7,5/8,0
Material		Cast Aluminium with Mat techno.	Cast Aluminium with Mat techno.
<b>ELECTRICAL SYSTEM</b>			
Battery capacity	Ah	50	50
Alternator output	A	510	510
<b>WEIGHT</b>			
Kerb weight	kg	699	740
Max. Permissible	kg	350	350
<b>DIMENSIONS</b>			
High	m	1,16	1,16
Long	m	3,75	3,75
Wide	m	1,87	1,87
Distance between axles	m	2,16	2,16



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## OPTIONS DATA

- Not available    S Standard equipment    O Optional equipment

ENGINE	SPORT	SUPERSPORT
Inlet press regulation valve	-	O
Compressor clutch	-	O
Control noise valve	O	O
Titanium exhaust	O	O
Electric water pump	O	S
Dry sump kit	O	S
Silicone colour hoses engine cooling	O	O
Anodised engine cooling pipes	O	O
FIA Hi Press Oil pipes lines	O	O
FIA Hi Press fuel lines	O	O
Petrol inlet hoses in silicon colour	O	O
Racing spec fuel cap	O	S
Aluminium water tank anodised	O	O
Anodised fuel tank	O	O
Fuel tank anodised cover	O	O
Anodised aluminium charge cooler water tank	O	O

TRANSMISSION	SPORT	SUPERSPORT
Robotic gearshift (Shift paddles)	O	O
Light clutch	O	S
Carbon light clutch	O	S
Ultralight competition clutch	O	O
FIA clutch line (1000 bares)	O	O

CHASSIS	SPORT	SUPERSPORT
ALEXCOM by IFR Automotive	S	S
Reinforcement bars	S	S
Machined aluminium hi strength uprights	S	S
Aluminium anodised uprights set	O	O
Anodised front wishbone (4pzs)	O	O
Anodise rear wishbone anodised (4pzs)	O	O
Shock absorber ohlins spec 2 bias	O	O
Roll bar	S	S
Push rod with height regulation (4 pzs)	O	O
Power steering	O	S
All ajustable geometry	S	S
Automatic ajustable IFR (available Jul 2009)	O	O

ELECTRICS	SPORT	SUPERSPORT
Manual mirror	S	S
Electric heated mirrors	S	S
Air-conditioned	0	0
Climate control	0	0
Parking sensor	0	0
Tyre pressure sensors	0	0
Short xenon lights	0	0
Long xenon lights	0	0
Long range xenon lights	0	0
Directional lights	0	0
Fog lights	S	S
Rear fog lights	S	S
Double rear lights	S	S

MULTIMEDIA	SPORT	SUPERSPORT
GPS Navigator	0	0
GPRS	0	S
Radio	S	S
MP3	S	S
HI FI	0	0
HI FI Premium	0	0
Bluetooth	0	S
Wi-fi	S	S
Ethernet	S	S
USB host connector	S	S
USB device connector	S	S
Ethernet connector	S	S

MOTORSPORT	SPORT	SUPERSPORT
Data logger	S	S
Suspension sensor	0	0
Sup. precision sensor	0	0
Accelerometer XYZ	S	S
Wheel speed (4)	0	0
Vehicle speed sensor	S	S
Adjustable steering wheel position	S	S
adjustable acc pedal	S	S
Front brakes press sensor	0	0
Rear brakes press sensor	0	0
Brake fluid temperature	0	0
Brakes balance bias	0	0
Race screen software	0	0
Race screen Steering Wheel	0	0

Main steering wheel	0	0
Battery cut off	0	0
Engine water temp	S	S
Oil temp	S	S
Engine RPM	S	S
Throttle pos	S	S
Air inlet press	S	S
Compressor press	0	0
Air inlet temp	S	S
Fuel level	S	S
Fuel press	0	0
Motorsport Roll Cage	0	S
Lines and pipes FIA	0	0
Quick realize	0	S
Carbon Steering Wheel	0	0
Fire extinguisher	0	0
Fuel tank F3	0	0

EXOTIC MATERIALS (CARBON FIBER)	SPORT	SUPERSPORT
Leather seats	0	0
Carbon seats	0	0
Carbon + kevlar seats	0	0
Carbon interior kit	0	0
Leather interior kit	0	0
Leather roof kit	0	0
Carbon clusters	0	0
Carbon wheel arches	0	0
Carbon roof	0	0
Carbon + Kevlar roof	0	0
Carbon diffuser	0	0
Kevlar lateral side protection	0	0
Complete carbon body work	0	0
Complete carbon top body work	0	0

PAINT		
Single coat	S	S
2 coats	0	0
3 coats	0	0
Luxury finish	0	0
Premium finish	0	0