

T3



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ENGINEERING



T3

Danisi Engineering

Automotive Engineering

Prototypes and Race Cars Manufacturing

- **Partner to most important car manufacturers (Fiat, Maserati, Abarth,.....)**
- **Almost two decades experience in Rally Races**
- **Manufacturer of T1 Class (Mitsubishi L 200 pickup)**
- **Italian Rally Raid 2009 Championship Winner**
- **Partner of Rally Art Italia**



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Frame, Suspension and Wheels

Length x Width x Height	mm	3.500 x 2.000 x 1.550
Wheelbase	mm	2.500
Wheel track front/rear	mm	1.700/1.700
Wheels		Cast aluminum wheels
Rim (front/rear)	Beadlock type	14" x 5" / 14" x 5"
Tyres (front/rear)		26 x 9 R14 / 26 x 11 R14
Turning Circle (dia)	m	11
Suspension		Double A-Arm (wishbone) Suspension
Shock absorbers	Gas Type	Fully adjustable hydraulic
Suspension travel	mm	350
Brakes Discs	mm	278
Calipers		2 piston (std) 4 piston (opt)



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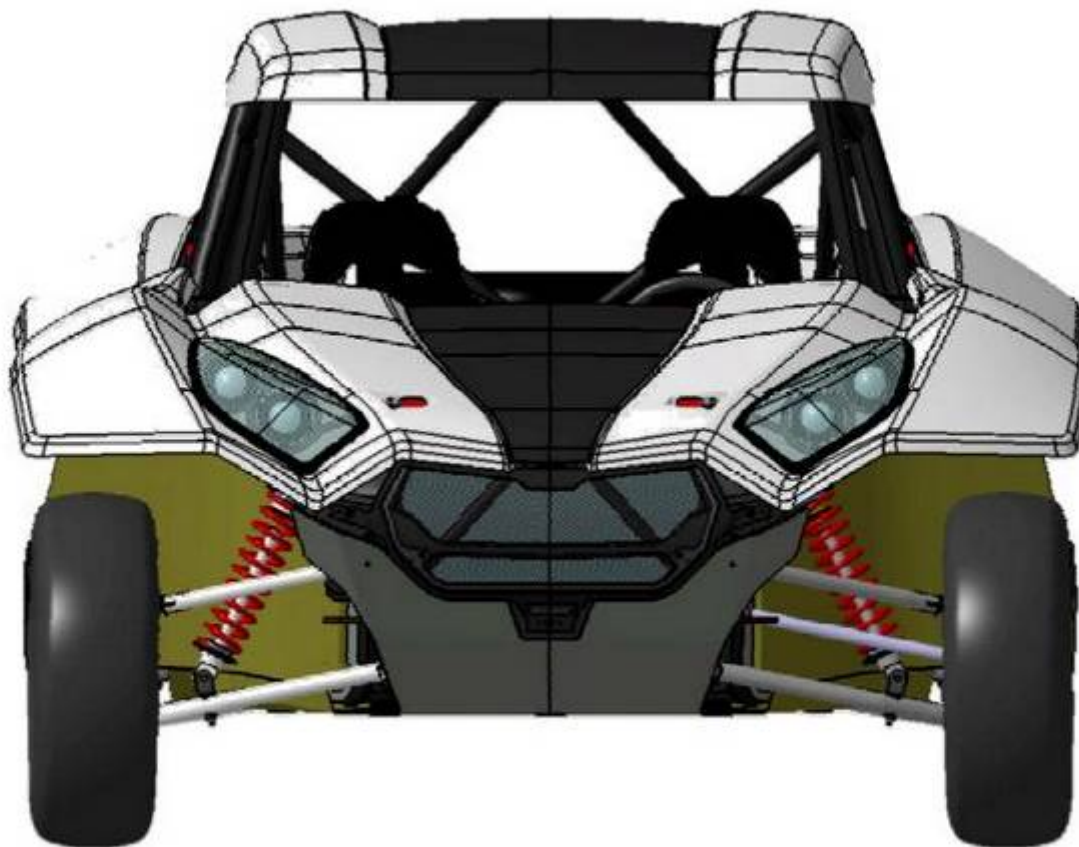
Engine & Transmission

Displacement	cm ³	1.049
Max. Power	kW (PS)@1/min	103 (140) 8.750
Cyl n.r	3	
Valves	4/Cyl	DOHC
Fuel injection	Electronic	
Transmission	Continuous	CVT
Differential	Torsen type	Manual Locking (option)
Fuel tank capacity	l	200
Fuel consumption	Ø	14 l/100 km



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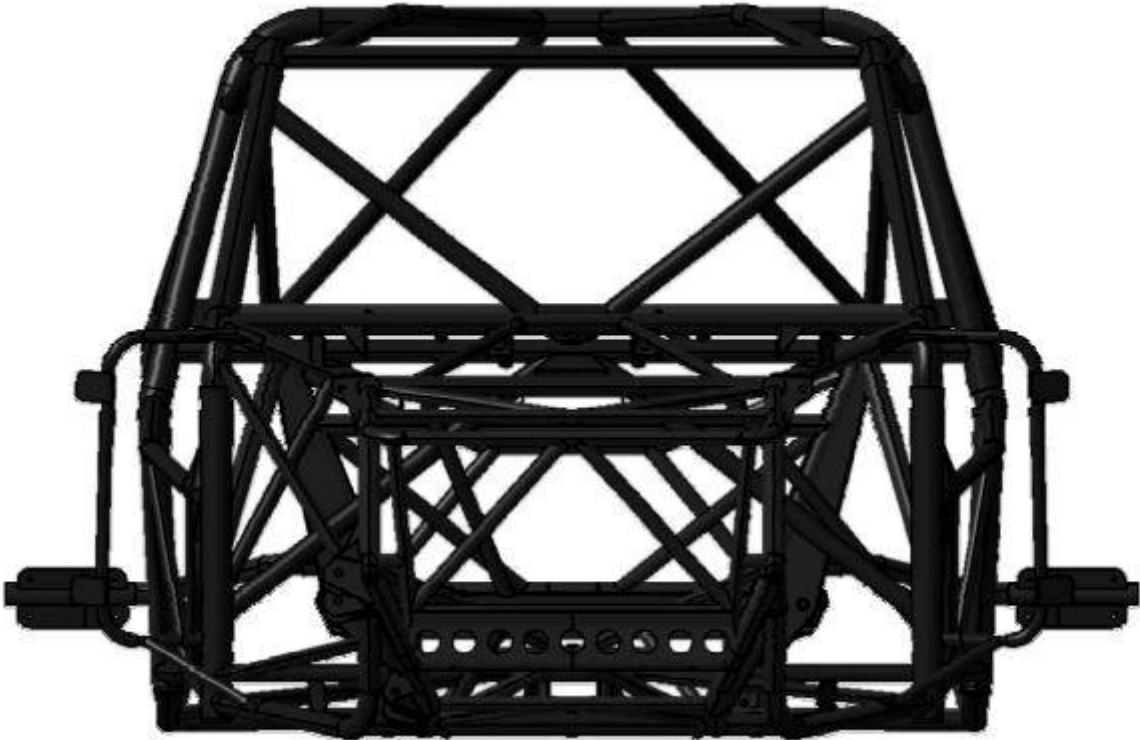
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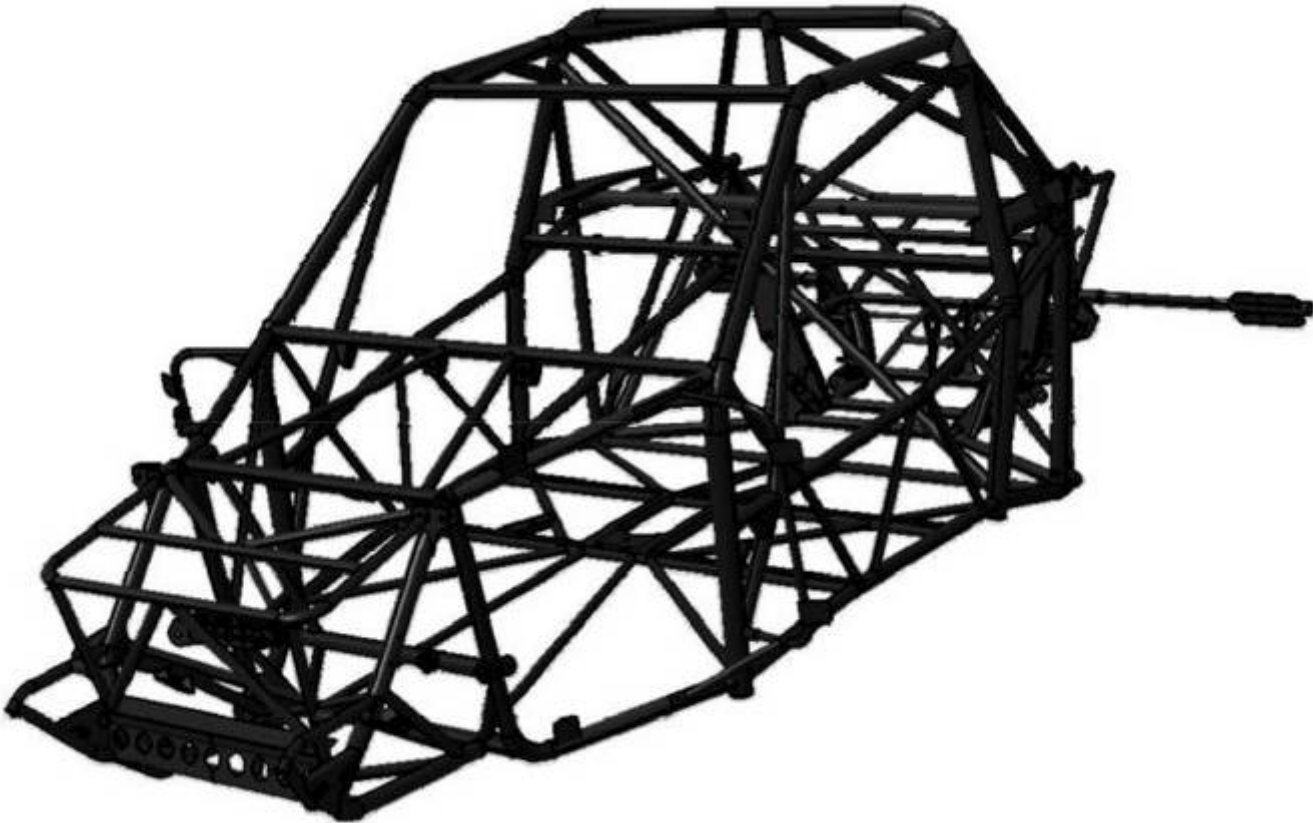
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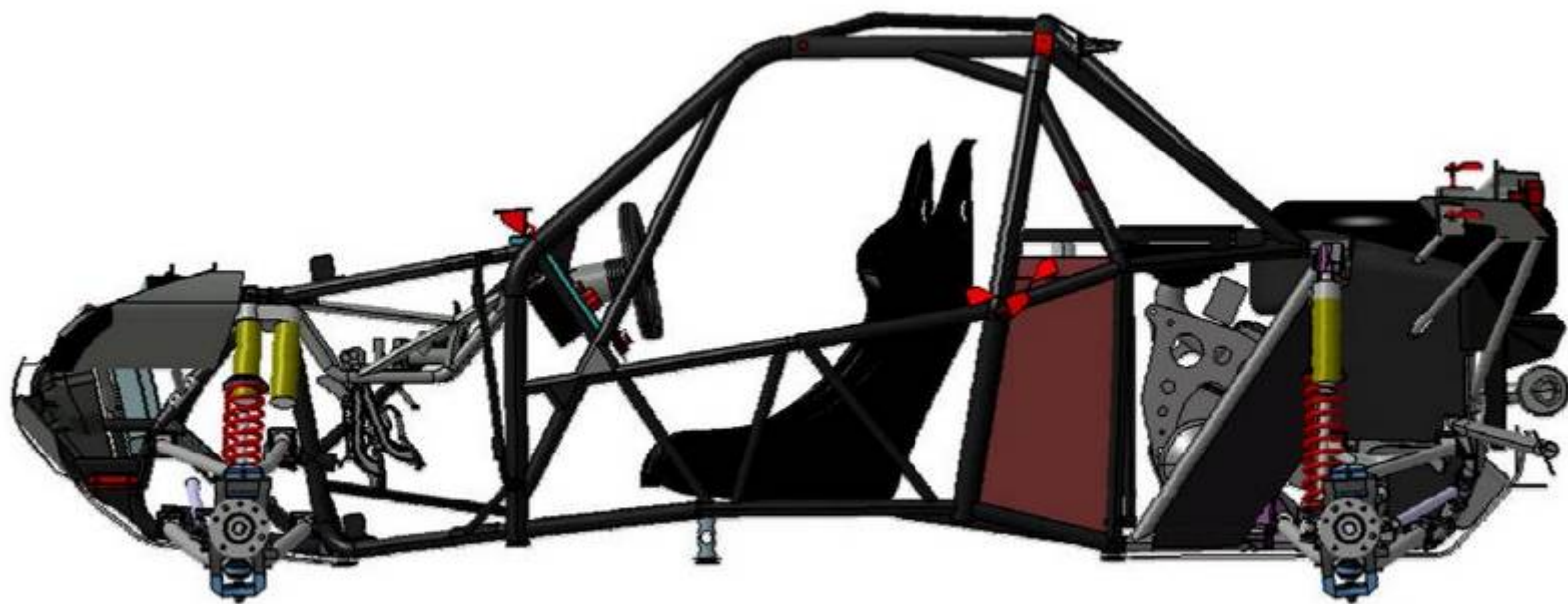
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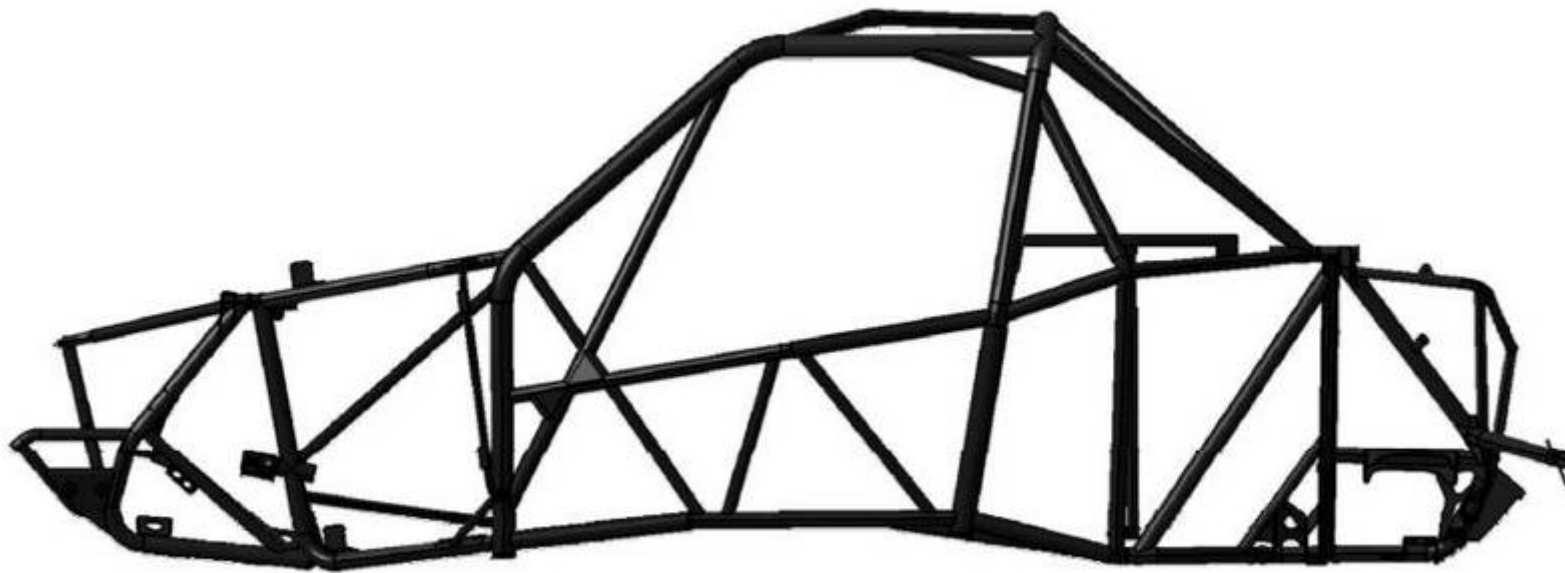




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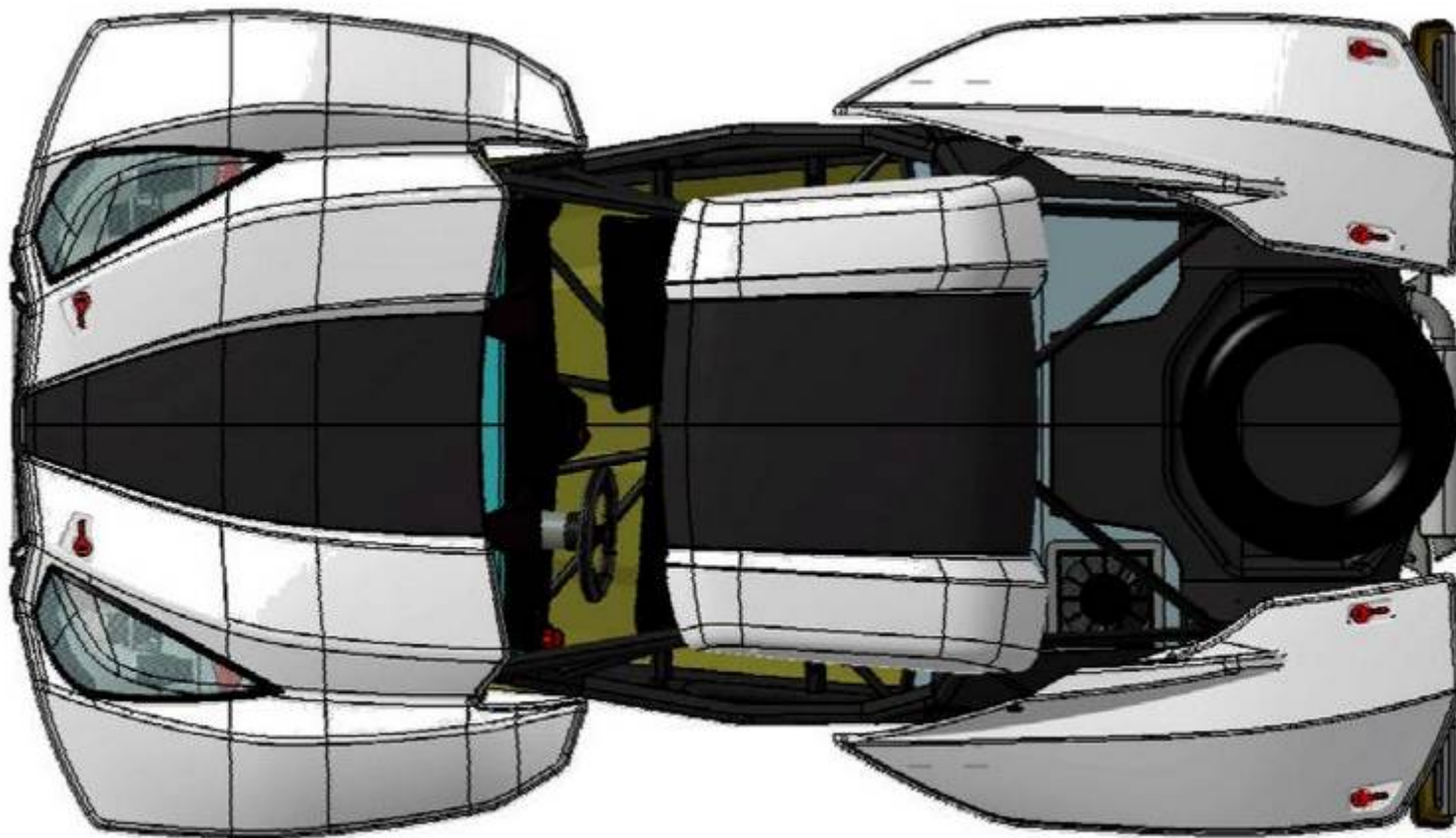


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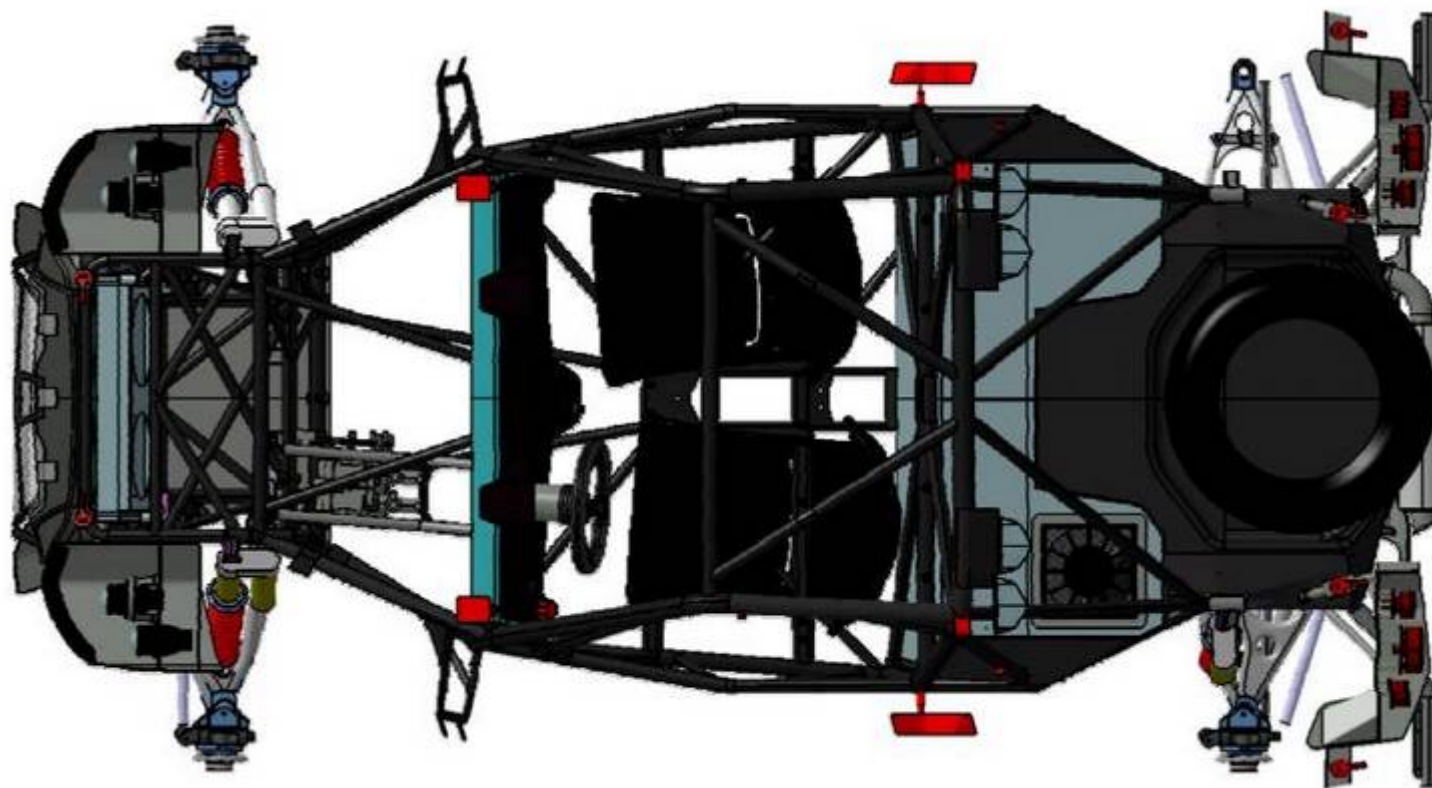
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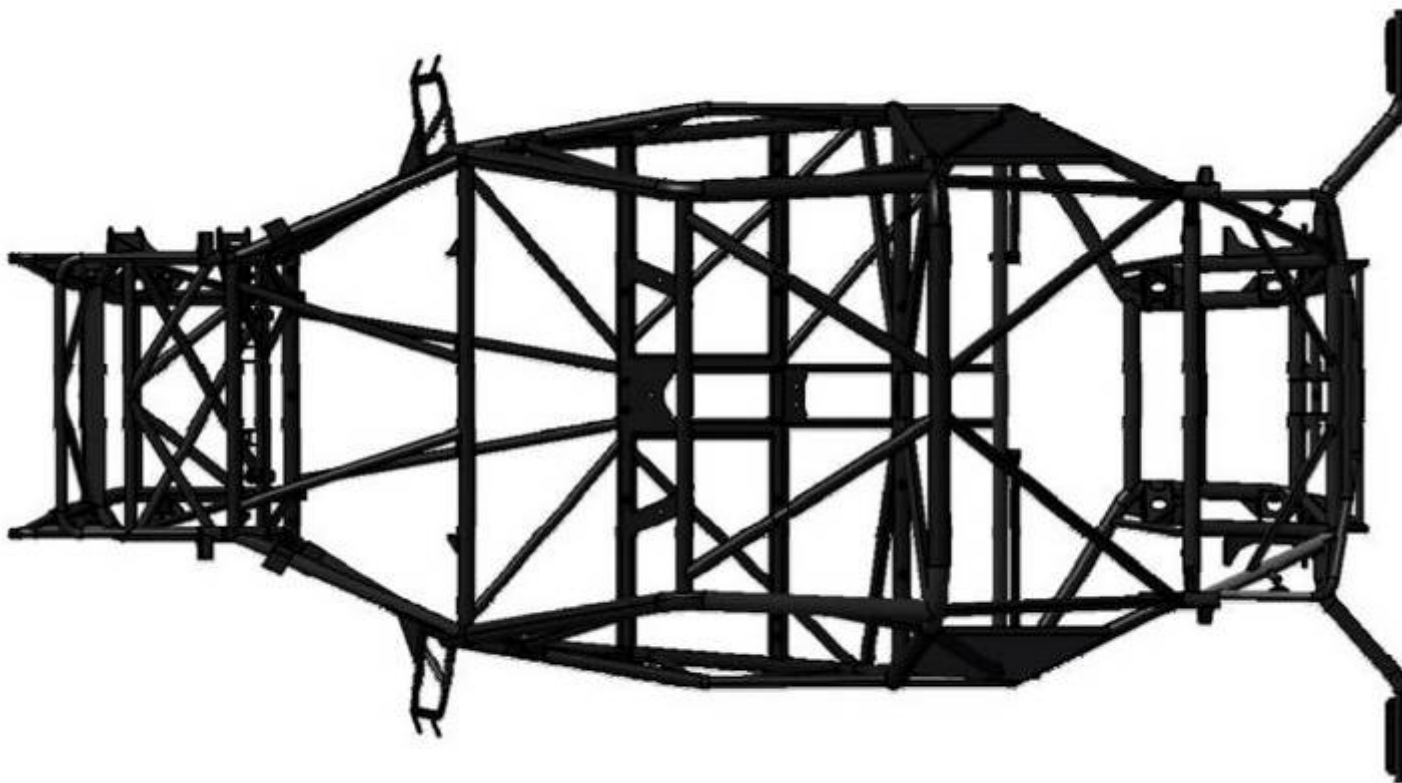
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•Car main features:

- High performance / Low budget
- Rally raid experience based design Class T1
- Weight/ Power ratio equal to superior classes
- Robust and reliable Yamaha engine tested in Dakar
- Low repair cost frame: modular chassis
- Fully adjustable suspensions
- Twin/Single seater configuration (optional)
- Glass fiber and Kevlar body and undertrays panels



- **Car main options**

- **Brembo 4 piston calliper (F3 standard)**
- **Manual locking differential**
- **Carbon fibre light weight components (shell seat, body panels, dashboard,.....)**
- **LCD dashboard display**
- **High resistance tyres**



- **Services**

- **Service providers in Dakar, World Cup and main national championship will provide full service and spare availability during races.**
- **Customized contracts: from spares availability only up to full service (spares, assistance on race field, logistics and car rebuild between races.**



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