

**mygale**  
RACING CAR CONSTRUCTOR

**F4** FIA  
FORMULA 4

MYGALE SERVICES



21<sup>st</sup> JULY  
2014



BERTRAND DECOSTER

## INTRODUCTION

Mygale earned its reputation throughout the world over the last 25 years by designing and handcrafting about 1000 cars, either on behalf of major car manufacturers (Formula BMW, Peugeot Spider, Formula Renault Campus) and with its own badge with Formula Ford, Formula 3, Formula US2000, Formula FF200 ...

Mygale can claim more than 800 victories over 5 continents and has been a crucial springboard in the career of famous drivers now competing in Formula 1 such as Jenson Button, Kimi Raikkonen or Sebastian Vettel.

Our knowledge in terms of engineering and manufacturing in high-level motorsport is a real asset to the success of the Formula 4 FIA. Such achievement is only possible help to the dedication of the entire company and to the excellence of every one of its employees.

Situated at 2:30 hours from either Paris and Lyon, on the technopole of the International Circuit of Nevers Magny-Cours; our high-tech factory based on 2600m2 enables us to meet any requirement of our customers. 30 employees, with various skills, work in the factory.





# PRESENTATION

The Mygale Formula 4 FIA is a car designed to win and to prepare future drivers for tomorrow's Formula 1, at a new, low price decided by the FIA.

## Extensive aerodynamic tests

CFD, adjustable rear and front wings, optimized cooling through aerodynamic research

## Mechanically tested

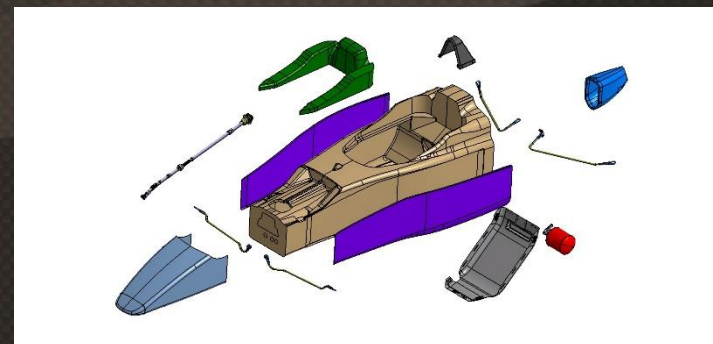
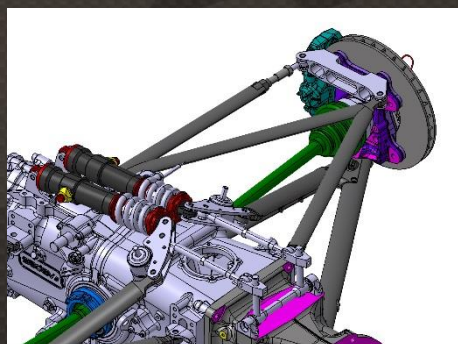
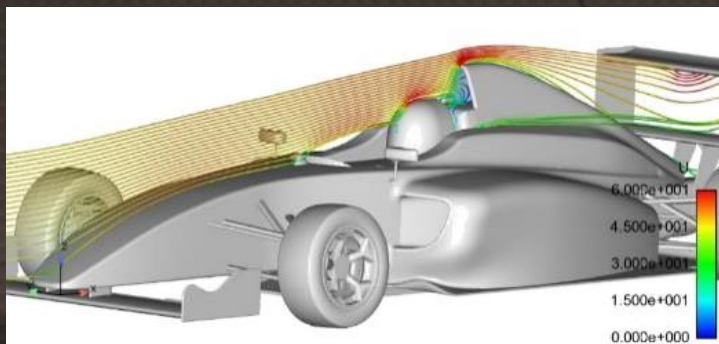
On-going tests on the Magny-Cours track, more than 1500 kms on-track in the past 6 months

## Highest FIA safety standards

Superior to F3 2012 safety standards, crash tests, anti-intrusion side pannels reaching the feet of the driver

## High-standard quality finish

Integrated brake-line, wheel tether protector, high quality steering wheel



# PRESENTATION

The Mygale Formula 4 FIA is a car designed to win and to prepare future drivers for tomorrow's Formula 1, at a new, low price decided by the FIA.

## Quality production parts carry over

Wheel bearings, wheel bowl, cv joint, clutch release, fuel pressure regulator, radiator

## Standardization of parts

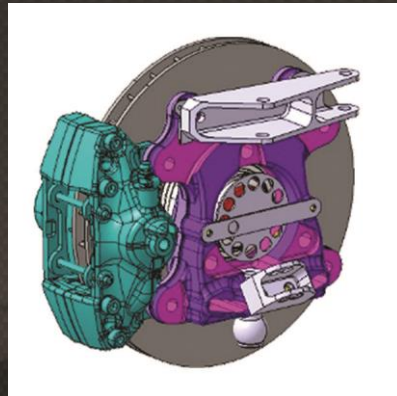
Front and rear end plates, anti-roll bars, uprights

## Lowest spare parts price of the market

Front and rear corners, front and rear wings, bodywork, consumption parts

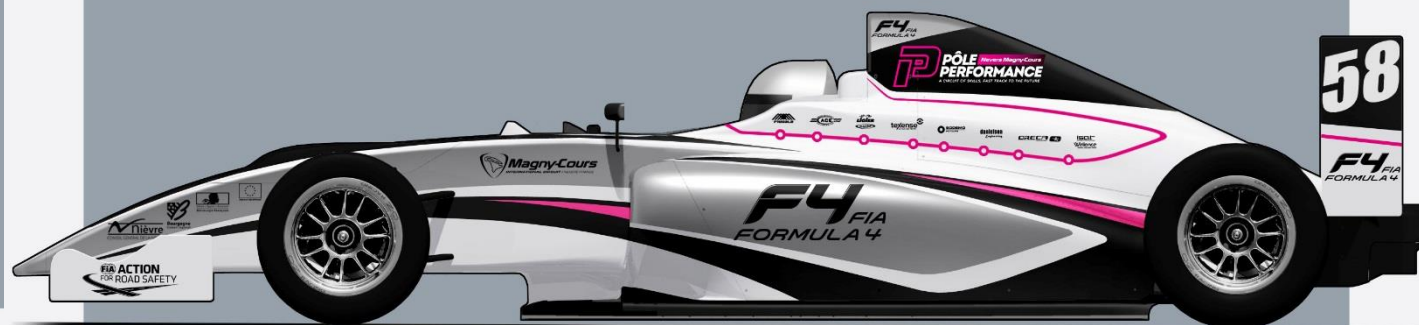
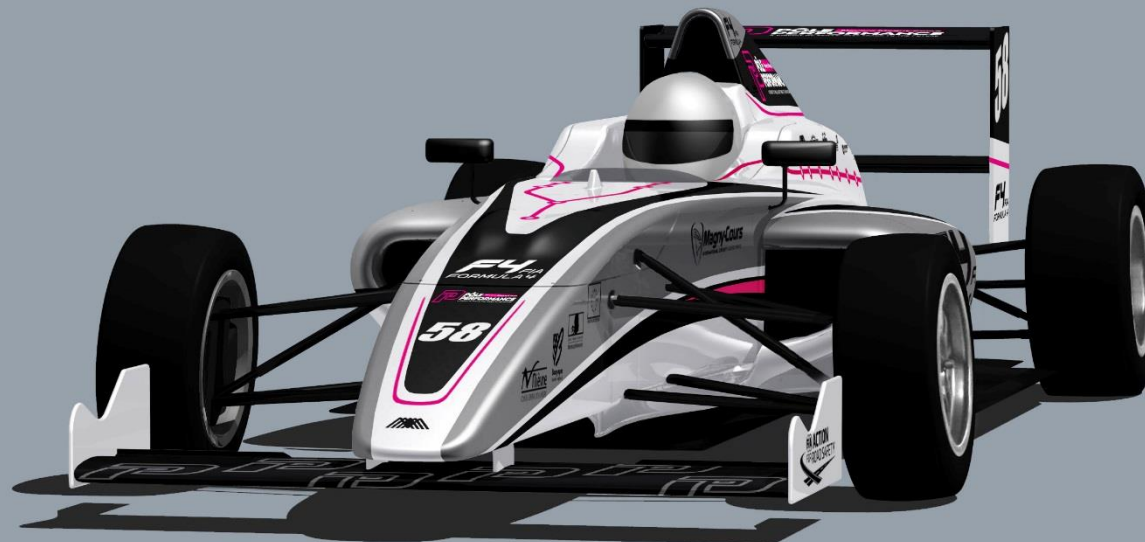
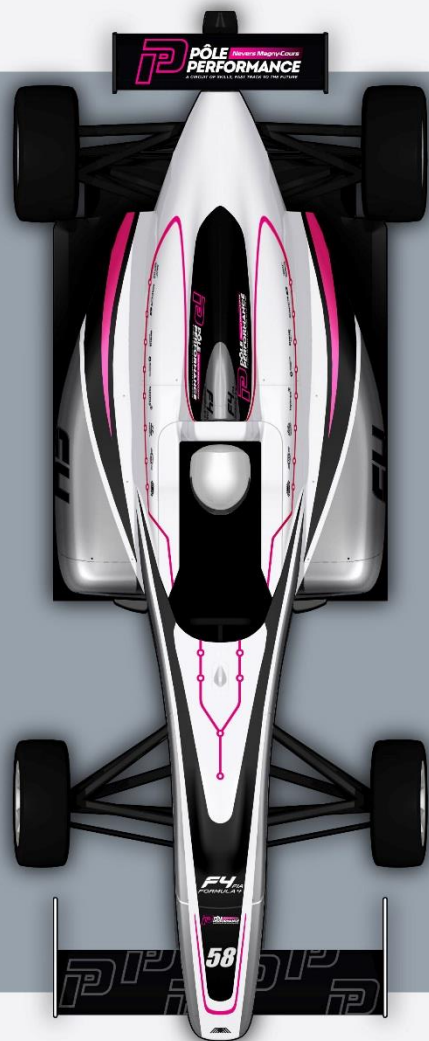
## Paddle shift and data acquisition

Pneumatics easy to maintain, LCD display on the steering wheel with multiple informations





# DESIGN



# SERVICES OFFERED

## Documentation

Everything needed for both competitors and support series

## Series support

Services especially designed for support series

## Customer support

Services especially designed for competitors

## Incentives

Special services





# DOCUMENTATION

Everything needed for both competitors and series support

## For Competitors:

- Spare parts catalogue including references, illustrations, original parts and modified parts, holograms, tags and prices.
- User Manual including modifiable parts, allowed modifications and specific information about the car.
- Assembly catalogue including specific recommendations.
- Technical help softwares (Aeroseettings, suspension settings, lap simulation)

## For support series:

- Scrutineering technical drawings catalogue including holograms and tags location

# SERIES SUPPORT

Services especially designed for series support

- Sachs Dyno characterization of shock absorption and tyres
- Magny-Cours specific development test:  
For tyres, shock absorbers and engines
- Technical follow-up:  
General listing and technical bulletin
- Parts traceability:  
Quality process with ISO 9001 quality policy, laser engraving of parts, holograms for safety and performance parts, replacement of holograms, parts control and catalogue identifying parts.
- Technical support:  
Direct contact with the factory and particular visits by the project manager for technical support to tracks during the season
- Sales support:  
Particular visits by Bertrand Decoster



# CUSTOMER SUPPORT

Special services for competitors by Mygale or official distributor

- Special training:  
Assembly of the car, maintenance, settings, user manual, on-track
- Spare parts:  
100% parts available with daily deliveries
- On-track spare parts service:  
For collaborative tests and race events  
Free-delivery on-track on pre-order
- Special access to Magny-Cours track
- Direct contact at Mygale design office

# INCENTIVE MYGALE

Special services

- Special award for pole position:  
10% discount on all parts bought at the spare parts truck within the race week-end by the customer team achieving pole position
- Mygale/Ferodo Partnership Award:  
Specific customized Ferodo brake pads approved by Mygale  
Very competitive brake pads & fluid price  
20% payback of annual sales volume in the form of an award or technical support
- Special award for the Championship winner:  
Test of CN Ligier at the end of the season
- Special award for the Championship leader and for the best Rookie:  
Invitation to 24h of Le Mans in June with Oak Racing
- Possible visit of Mygale factory at any time on request
- Distribution network
- Customer specific partnership with Sachs



# THE MYGALE CHOICE

The reason why Mygale is the best partner

- Mygale is leader in single seater formulas
- Mygale is the leading partner of FIA for Formula 4  
Mirror model at Goodwood in June 2013  
Prototype on track end of 2013
- Mygale is the most qualified manufacturer for guaranteeing sport equity  
by having been BMW partner worldwide.
- Quality policy for more than 10 years  
Bureau Veritas Certification ISO 9001 v2008
- Optimization of the car design with respect of FIA price standards
- Australia and China already entrusted Mygale to design and build their Formula 4 FIA for 2015 Championships. Mygale is also FORD official partner for Formula 4 FIA.



# CONTACT

## COMMERCIAL

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