

RR Turbo



ONLY THE BEST

OUR ETHOS IS EVERYTIME THE SAME FOR ALL WE CREATE

IT'S THE SAME IN THE DESIGN AND THE ENGINEERING AS IT IS IN THE MANUFACTURING

ONLY THE BEST IS ACCEPTABLE

AND WE'RE ALWAYS TRYING TO IMPROVE, TO INNOVATE

WE DESIGN AND DELIVER UNIQUE CARS



EVERYTHING BEGINS WITH **PASSION**

At ATS, we start with the most important part of any car: the customer. Everything we do is about the continuous pursuit of the perfect driver's car: a car that is thrilling to drive, yet also comfortable, luxurious and a pleasure to use day-to-day. Here at ATS, we define a truly great high-performance supercar as one that feels like it was designed with you in mind, whether you are a talented driver or a driving enthusiast.

We design every detail around the driver, from your ideal seating position and sight lines all the way through to the comfort and ergonomics of the interior. Only by doing this we can inspire real confidence, leaving you feeling completely in control of your ATS.



ATS IS WHO WE ARE

Nothing is like an ATS.

An uncompromising philosophy for quality and Italian automotive heritage. Only passion and attention to details, beauty and performance. Our obsessive approach, combined with our knowledge of handcrafted techniques and modern technologies, enables us to make unique cars. A compact exterior with space inside, power and efficiency, dynamic handling with comfort.

WHO WE ARE

The Origins • Our Racing and Road Gene • Our House

THE ORIGINS



ATS FACTORY INAUGURATION



ROMOLO TAVONI



CARLO CHITI



GIOTTO BIZZARRINI



FRANCO SCAGLIONE

The sportscar manufacturer ATS (Automobili Turismo e Sport) was founded in 1962 by Engineer Carlo Chiti, with the collaboration of Romolo Tavoni and Giotto Bizzarrini, and it has gone down in history as a talented car manufacturer, which contributed a change in the vision of the sport car not only in Italy but worldwide in a short time.

The three famous men, former technicians of the F1 Ferrari Race Team, that especially thanks to them collected victory after victory in the World Championship at the time, left Ferrari to create a new car company, after disagreeing in some issues with Enzo Ferrari.

In 1963 ATS made the Type 100, and started with two seater cars at the Belgian Grand Prix, with the World Champion driver Phil Hill, and Giancarlo Baghetti, the best Italian talent of the period.

In March of the same year the 2500 road coupe was presented at the Geneva International Motor Show, in the versions GT and GTS, and which was made to counter Ferrari, which only had front engine cars.

Engineered by Chiti and Bizzarrini, it was designed by the famous Franco Scaglione and assembled in Turin by Carrozzeria Allemano.

The frame was made of steel tubes, and it was the first road coupe sports car in the world with the engine in the middle.

The ATS enclosed under one name the best Italian sports car minds at the time, and right those that later helped create and consolidate prestigious brands like Lamborghini, Autodelta, Iso, Bizzarrini, Alfa Romeo, up to the F1 teams of the '80s.

OUR RACING AND ROAD GENE

In 1963, after an incredibly short development period, ATS began the F1 season with two cars (ATS Tipo 100 F1s) in the Belgium Grand Prix, driven by the World Champion Phil Hill and Giancarlo Baghetti, the best Italian talent of the period. They proved to be highly competitive.

That aside, the ATS's engineering achievements were amazing in such a short period of time - and the car and the ATS brand, thanks mainly to Chiti, became a motorsport icon for many years to come. Chiti and his team's efforts were not confined purely to the Grand Prix circuits either. In March of the same year, ATS presented two versions of the newly developed 2500GT coupé at the Geneva International Motor Show - engineered by Chiti and Bizzarrini, designed by Franco Scaglione and assembled by Allemano. The 2500 GT was clothed in a very elegant steel body and utilised a 210bhp, 2.5-liter V8 engine derived from the F1 unit. The 2500GTS was a lighter, aluminum bodied version that weighed in at just 750kg.

With the same engine re-tuned to 245hp, this vehicle set the template for the ATS ethos. However, what made these two stunning cars truly unique was their drive-train configuration - for the 2500GT/GTS were the world's first rear/mid-engined road going sports cars! An incredible achievement in such a short period of time.

The 2500 GT/GTS were produced to counter the Ferraris of the day, all of those being front engined. The cars enjoyed huge critical acclaim and were truly ground breaking. Only 15 road going 2500GT/GTSs were ever built and they are now owned by collectors and spread around the world - a good reflection of their pivotal role in the evolution of the modern sports car. However, as the world's first rear/mid-engined road going sports car, it led the way in establishing this drivetrain configuration as the template for all future super cars. Having brought together some of the greatest engineering talent of a generation, ATS created the car.





OUR HOUSE

DESIGN CENTRE & PRODUCTION CENTRE

ATS cars are designed and built inside Borgomanero Headquarters. Design, development, engineering, purchasing, research, marketing, sales and service are fully integrated. ATS Automotive road cars today directly descend from one of the best production running chassis on the market and the company showcases a perfect combination of exclusivity and technology.

Our 1,200 sqm road car manufacturing facility is fully integrated with the ATS Production Centre, creating a seamless transition from concept to production.

At ATS all cars are hand-built, ensuring standards of craftsmanship and quality rarely found in the market.

























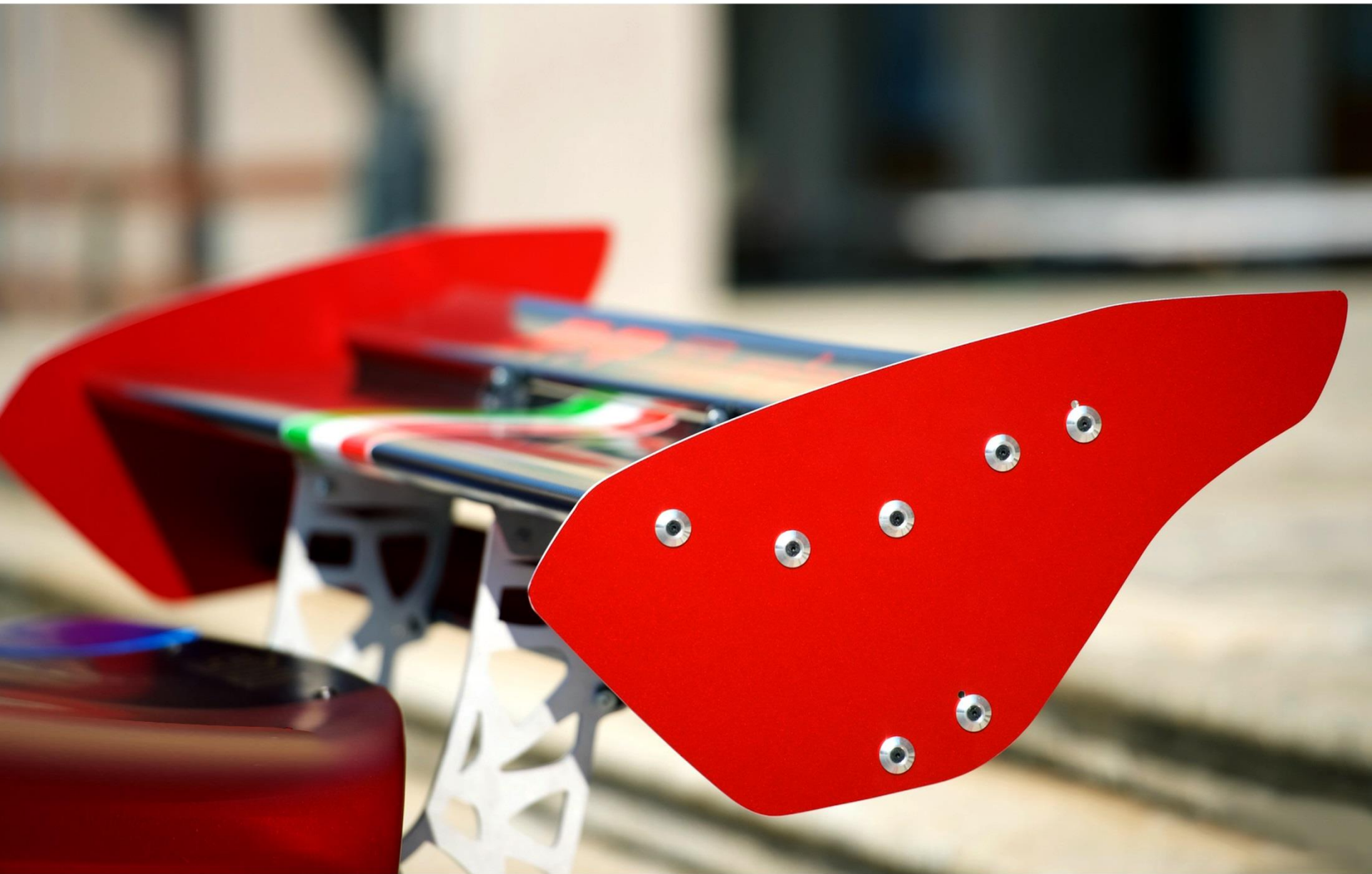


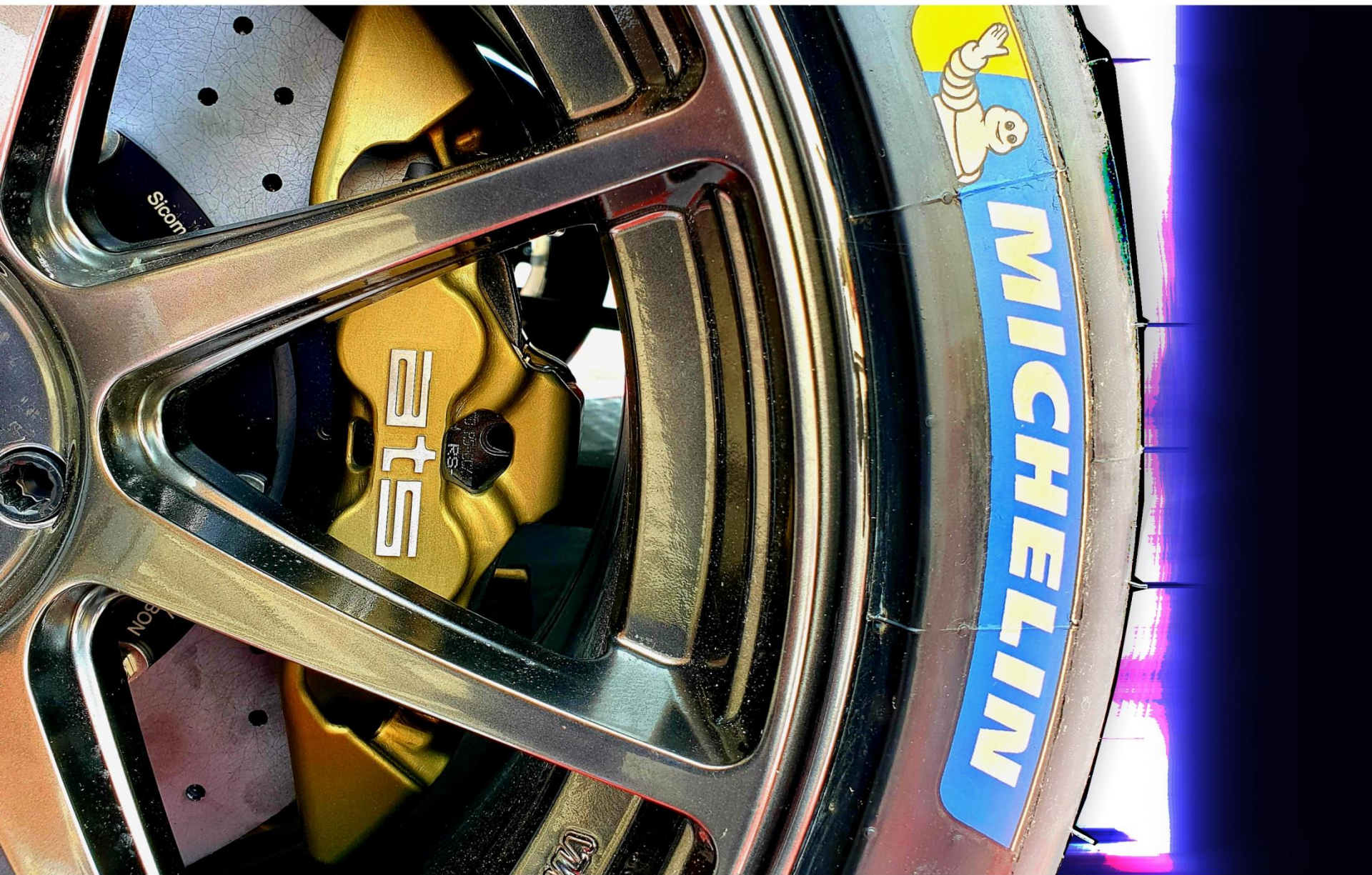
SAMEZIA

SAMEZIA





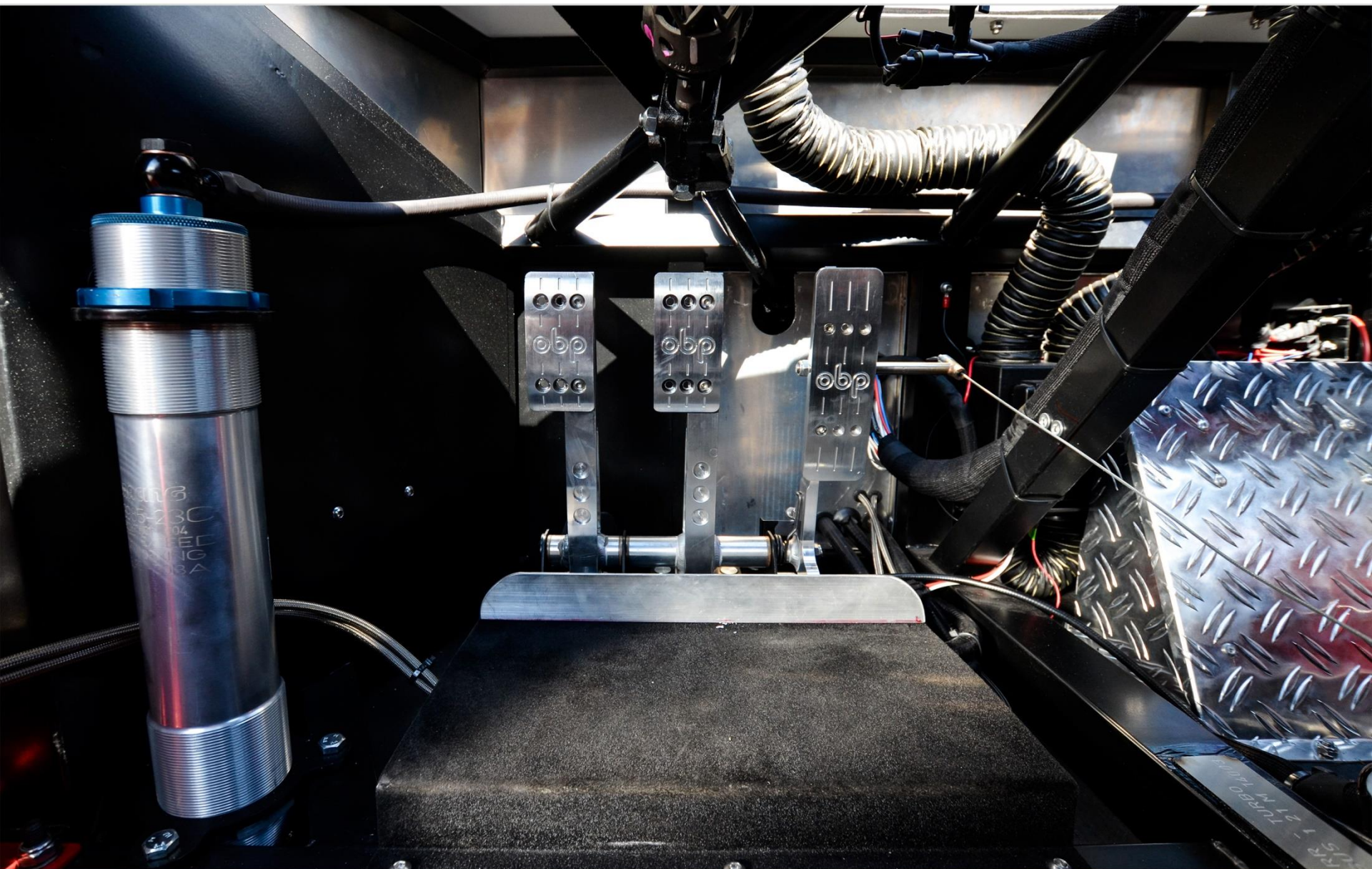






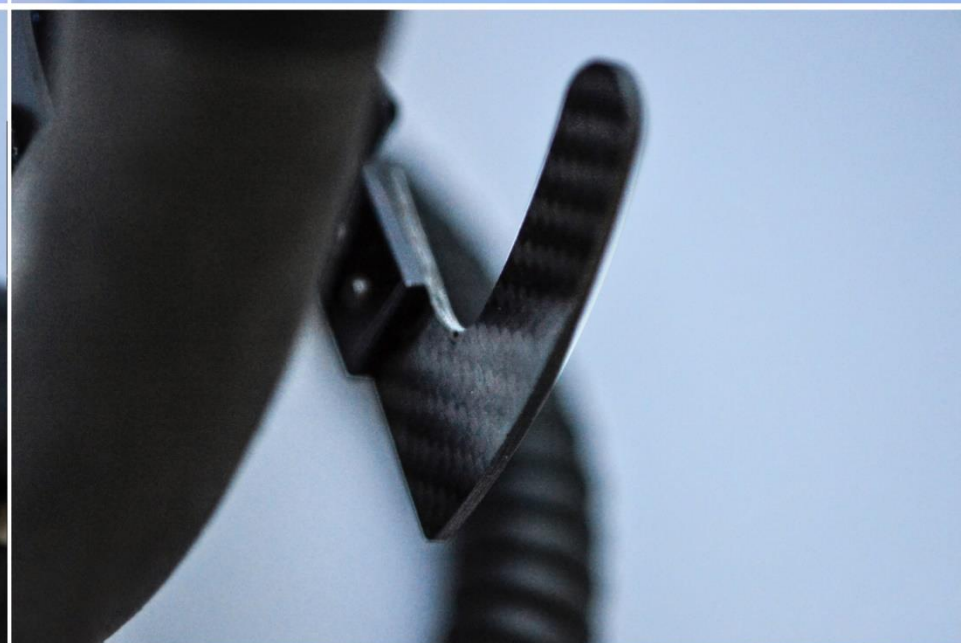
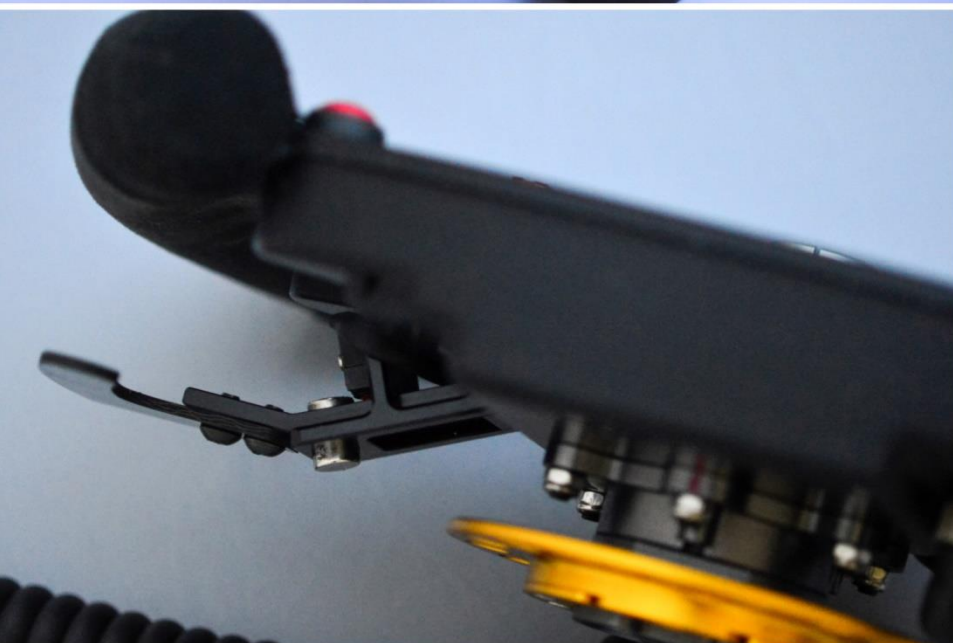


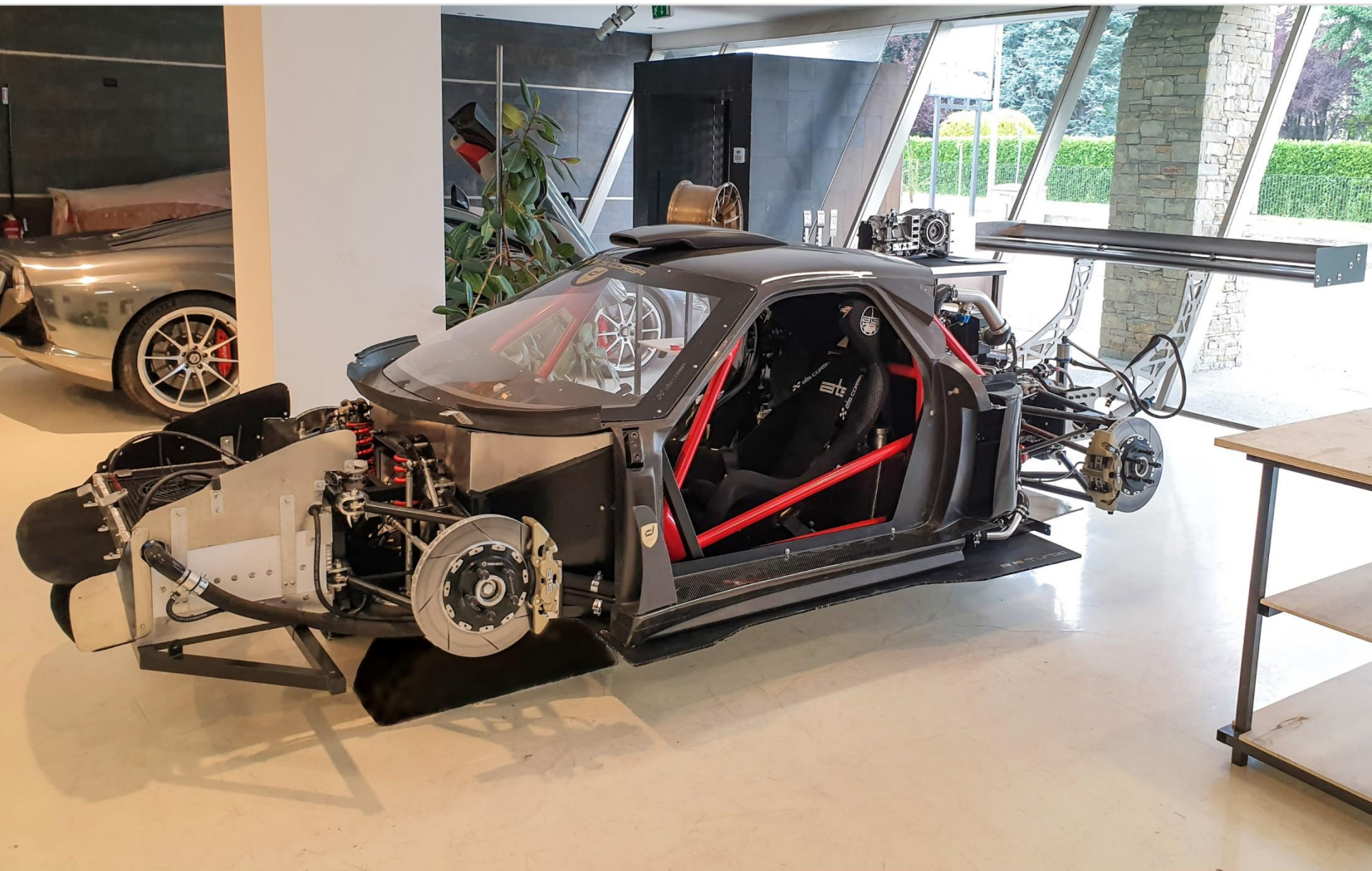






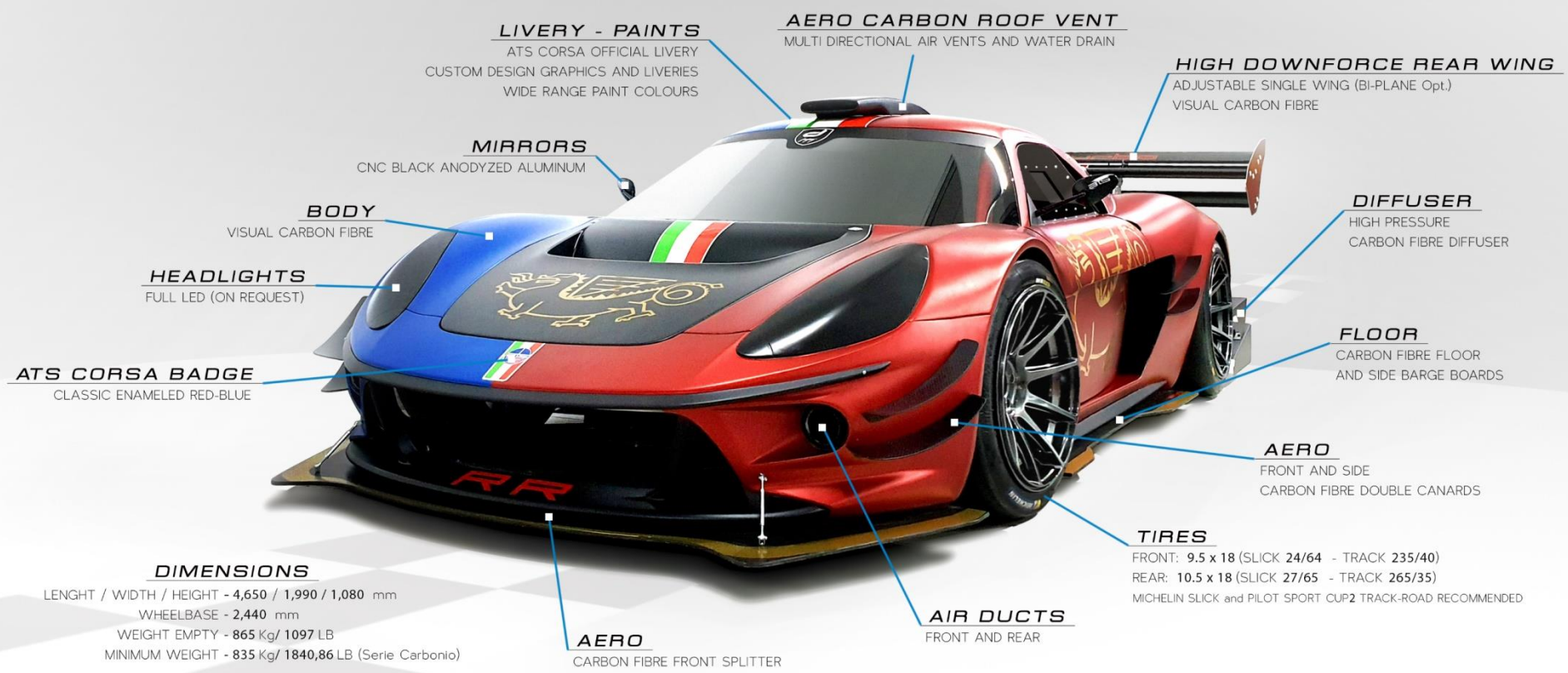












LIVERY - PAINTS

ATS CORSA OFFICIAL LIVERY
CUSTOM DESIGN GRAPHICS AND LIVERIES
WIDE RANGE PAINT COLOURS

AERO CARBON ROOF VENT

MULTI DIRECTIONAL AIR VENTS AND WATER DRAIN

HIGH DOWNFORCE REAR WING

ADJUSTABLE SINGLE WING (BI-PLANE Opt.)
VISUAL CARBON FIBRE

MIRRORS

CNC BLACK ANODIZED ALUMINUM

BODY

VISUAL CARBON FIBRE

HEADLIGHTS

FULL LED (ON REQUEST)

ATS CORSA BADGE

CLASSIC ENAMELED RED-BLUE

DIFFUSER

HIGH PRESSURE
CARBON FIBRE DIFFUSER

FLOOR

CARBON FIBRE FLOOR
AND SIDE BARGE BOARDS

AERO

FRONT AND SIDE
CARBON FIBRE DOUBLE CANARDS

TIRES

FRONT: 9.5 x 18 (SLICK 24/64 - TRACK 235/40)
REAR: 10.5 x 18 (SLICK 27/65 - TRACK 265/35)
MICHELIN SLICK and PILOT SPORT CUP2 TRACK-ROAD RECOMMENDED

AIR DUCTS

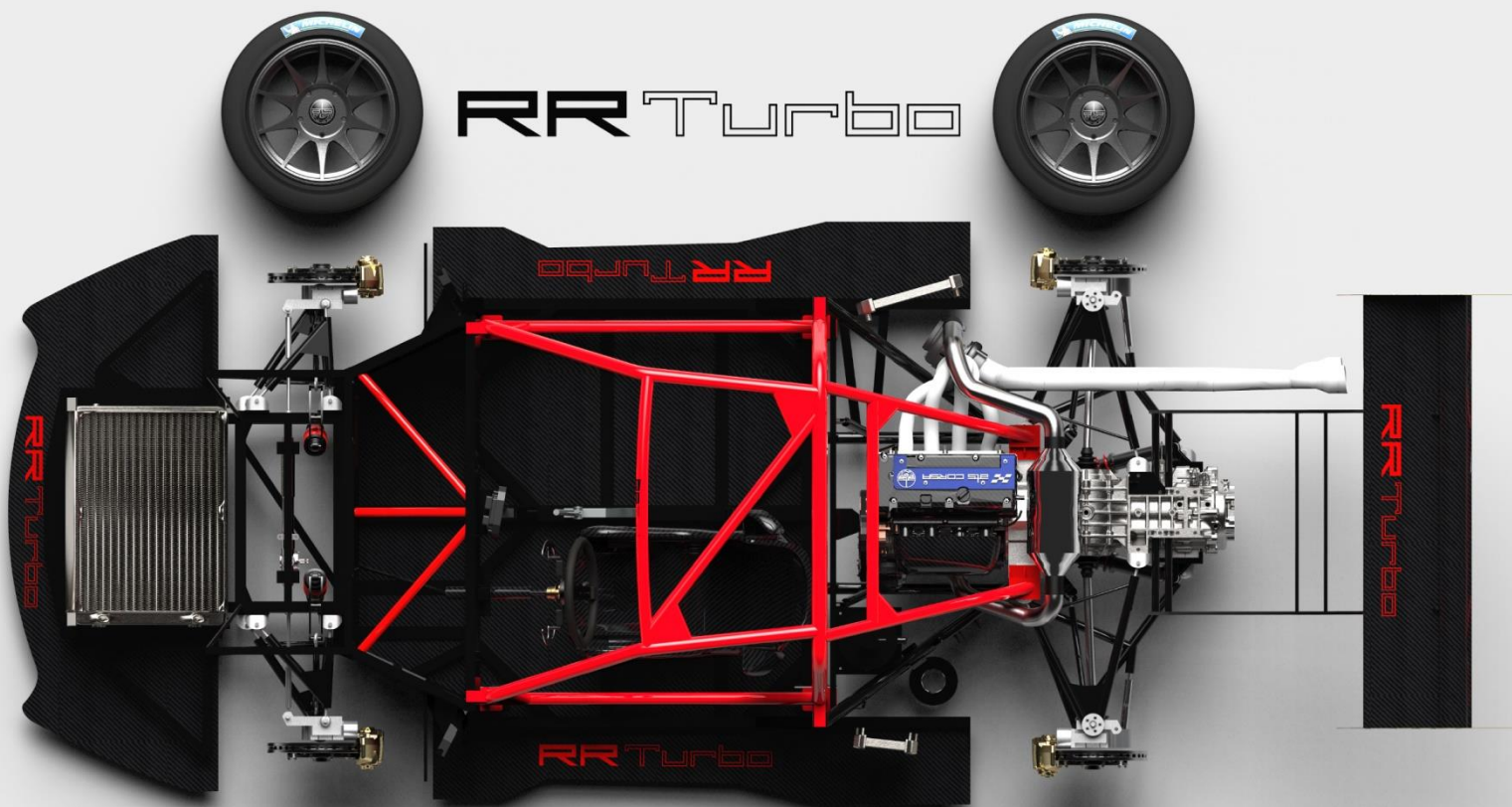
FRONT AND REAR

AERO

CARBON FIBRE FRONT SPLITTER

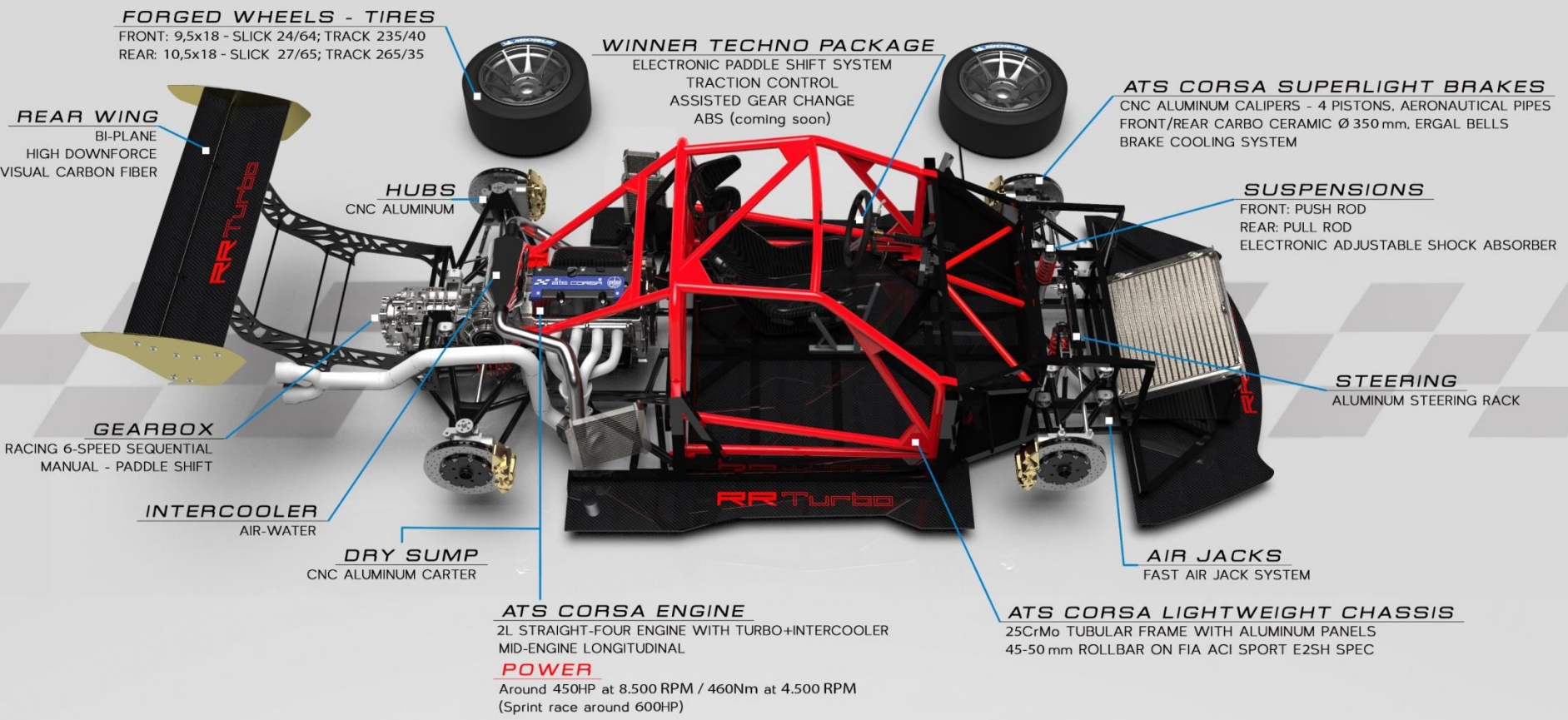
DIMENSIONS

LENGHT / WIDTH / HEIGHT - 4,650 / 1,990 / 1,080 mm
WHEELBASE - 2,440 mm
WEIGHT EMPTY - 865 Kg/ 1097 LB
MINIMUM WEIGHT - 835 Kg/ 1840,86 LB (Serie Carbonio)



 **ats CORSA**





Type	Sportscar
Engine	Straight-four engine with turbocharger and air-water intercooler,
Engine type	mid-engine longitudinal
Capacity	1.998 cc
Output/Torque	Around 450 hp at 8,500 rpm / 460 Nm at 4,500 rpm; (Sprint race around 600hp) <ul style="list-style-type: none">• 1st Setting: WET or SIMILAR use• 2nd Setting: NORMAL DRIVE MODE• 3rd Setting: HARD DRIVE MODE
Engine Settings	
Bore/stroke	87 mm / 86 mm
ECU	ATS Corsa-Hondata

Power transmission	
Transmission	Rear wheel drive
Gearbox	Six-speed sequential racing gearbox 3MO FTX, differential: mechanical, preload adjustable
Clutch	Multi-disk sintered clutch
Chassis	25CrMo tubular frame with aluminum panels, 45-50mm rollbar on FIA ACI Sport E2 art.253 Annex J compliant
Front axle	Push rod with Tractive mono-way adjustable; adjustable height- track-camber of chassis; adjustable anti rollbar; calibrated spacers between chassis and ball joints
Rear axle	Pull rod with Tractive mono-way adjustable; adjustable height- track-camber of chassis; adjustable anti rollbar; calibrated spacers between chassis and ball joints
Steering	Aluminium steering rack by Titan Motorsport Ltd
Braking system	Front: ATS Corsa steel self-ventilating brakes (Ø 350x30 mm), Rear: ATS Corsa steel self-ventilating brakes (Ø 350x30 mm), ATS Corsa aluminium brake callipers (2 pieces, 4 pistons at front and rear), aeronautical pipes
Wheels/tyres	Front: 9,5x18 inch (slick 24/64; track 235/40) Rear: 10,5x18 inch (slick 27/65; track 265/35)

Body	
Design	Composite: front /rear tubular frames; central rollcage
Bodywork	GFG (CFC optional)

Dimensions / weight	
Length/width/height	4,650 / 1,900 / 1,080 mm
Wheel base	2,440 mm
Weight empty	865 kg
Minimum weight*	835 kg (Serie Carbonio)

Equipment and safety	
Controls	Height and length adjustable steering column, shift paddles on steering wheel (optional)
Cluster system	LCD info display on racing steering wheel
Car check control	ATS CORSA – Diagnosis Application via Bluetooth
Speed limiter	Adjustable
Airjack system	3 Air jacks Ø 54 mm (optional)
Seat	ATS Corsa - Atech FIA 8855-1999
Fuel tank	capacity 45 l in aluminium (FIA FT3 45 or 100 l optional)
Fire extinguisher	Manual

Performance	
Acceleration	0–100 km/h in approx. under 3 seconds
Top speed	approx. 290 km/h

* Minimum achievable weight

** The powers expressed in this document are indicative. They can be obtained under certain temperature conditions and with the use of petrol 102 ron (recommended). ATS RR Turbo is delivered with base maps for standard use. Under customer's request, other maps can be supplied for Sprint use and short sessions with powers up to 600hp. Otherwise the car's ECU is open allowing the customer to load different maps, on his responsibility, even after the delivery. The use of the engine with these characteristics could lead to greater wear and careful use by the user. Horsepower and car Running costs stated above are approximate

Subject to modifications

MODELS & PRICES

RR Turbo

Clubsport

Type	Sportscar
Dry weight	865 kg (GFC body)
Engine output	Around 450 hp at 8,500 rpm / 460 Nm at 4,500 rpm (Sprint race around 600hp)
Engine settings	1 st Setting: WET or SIMILAR use 2 nd Setting: NORMAL DRIVE MODE 3 rd Setting: HARD DRIVE MODE
Gearbox	Six-speed sequential racing gearbox
Differential	mechanical
Differential mappings	preload adjustable
Clutch	Multi-disk sintered clutch
Brake calipers	ATS Corsa aluminum brake (2 pieces, 4 pistons at front and rear), aeronautical pipes
Brake discs FA	ATS Corsa steel self-ventilating brakes Ø 350x30 mm
Brake discs RA	ATS Corsa steel self-ventilating brakes Ø 350x30 mm
Dampers	Tractive mono-way adjustable
Wheels	Alloy
Airjack system	
Speed limiter	Adjustable
Rear Wing	Aluminium Mono-plane
Price	145.000,- EUR

RR Turbo

Serie Carbonio

Type	Sportscar
Dry weight	835 kg (CFC body)
Engine output	Around 450 hp at 8,500 rpm / 460 Nm at 4,500 rpm (Sprint race around 600hp)
Engine settings	1 st Setting: WET or SIMILAR use 2 nd Setting: NORMAL DRIVE MODE 3 rd Setting: HARD DRIVE MODE
Gearbox	Six-speed sequential racing gearbox
Differential	mechanical
Differential mappings	preload adjustable
Clutch	Multi-disk sintered clutch
Brake calipers	ATS CORSA CNC monobloc 6 pistons aluminium, aeronautical pipes
Brake discs FA	ATS CORSA Ø 350x30 mm Carboceramic*
Brake discs RA	ATS CORSA Ø 350x30 mm Carboceramic*
Dampers	Tractive triple-way adjustable
Wheels	CNC Light Forged
Airjack system	3 airjacks, Ø 54 mm
Speed limiter	Adjustable
Rear Wing	Carbon fiber Mono-plane
Price	164.900,- EUR

** The powers expressed in this document are indicative. They can be obtained under certain temperature conditions and with the use of petrol 102 ron (recommended).

ATS RR Turbo is delivered with base maps for standard use. Under customer's request, other maps can be supplied for Sprint use and short sessions with powers up to 600hp. Otherwise the car's ECU is open allowing the customer to load different maps, on his responsibility, even after the delivery. The use of the engine with these characteristics could lead to greater wear and careful use by the user.

Horsepower and car Running costs stated above are approximate

Subject to modifications. Note: European prices plus VAT, Ex Works

* It is possible to change the complete carbon ceramic disc set with a steel one. Ask for price reduction.


Contact
info@ats-corsa.com

+39 0322 81 299


ats CORSA
customer racing


INCLUDED IN DELIVERY

- Black matt body with ATS Corsa badges
- Certificates (safety cage and FIA fuel tank on request)
- Quick Start Documentation
- User Manual (digital)

ATS CORSA WINNER TECHNO PACKAGE

ELECTRONIC PADDLE SHIFT SYSTEM - TRACTION CONTROL - ASSISTED GEAR CHANGE

PREMISE:

These technologically advanced and reliable software and hardware systems, allow to fully exploit the potential of the drivetrain and powertrain, supporting both the driver who seeks the best time on the track, helping him to have maximum performance, and the less experienced driver, allowing him to express himself at his best, right away.

The transmission actuation technology that we have equipped with the ATS RR Turbo is completely electronic, its actuators have a very high linear speed and have an operating life of over 100,000 km making them absolutely superior to pneumatic systems that are absolutely not able to achieve similar levels of reliability performance.

- TECHNICAL DETAILS -

1. ELECTRONIC PADDLE SHIFT SYSTEM (of sequential implementation)

- **IMMEDIATE REPONSE TO THE DRIVER DEMAND:** 2 milliseconds of response delay and executions of shift system both in shifting and downshift are far inferior to a manual shift system it goes from 80ms average of a manual shift system to an implementation time of 30ms average easily.
- **DINAMIC STRATEGIES:** ensure maximum performance , always using the lowest time of cut off, both for the external conditions, and for the gearbox used
- The **SHIFTING** is done without clutch. The synchronism between the two system actuators (the throttle actuator and the gearbox one) allows repetitions of close movement with 5 down shift sequences within less than a second.

GCU (gearbox control unit)

- **MICROPROCESSORS** with 32bit architecture, with working frequencies above 100Mhz
- **HARDWARE** and **SOFTWARE:** with advanced strategies, allow a complete control of the gearbox
- **SHORTER TIME OF SHIFT SYSTEM AND MOVEMENTS**
 - Respects the mechanical part, avoiding damages to the gearbox:
 - Two Hardware channels dedicated to the cut-off
 - Two map switches that the driver can use in real time
 - Different time of cut-off
 - Configurable Blip for single gear shifting and advanced strategies.
 - Each gear has its own Blip time in downshift and cut time in Upshift.
 - The dynamic cut off that works with a strategy based on the use of closed loop on barrel
- **VERIFIES THE SHIFTING CUT-OFF TIMES** and allow the system to adapt to changes of external conditions as Rain, Dry, Grip, Various differentials, Bump, etc.)
- The **STRATEGIES:** are complemented by features such as assisted shift system, the engine rpm protection during the downshifting, the control of the slip, the traction controls
- **DEDICATED PROGRAM** to the neutral and a configuration of recovery mode in order ti allow the gearbox operation in any condition.
- Possibility of **INTERVENTION IN THE CALIBRATION OF THE SOFTWARE** and programming by the no-laptop user allow the use of the system in any situation with simplicity.

PADDLE

- Carbon plates and paddles
- Fit perfectly to each drive position
- Various configurations and can be adjusted in diameter, distance of paddles, levers movement, hardness, intervention points of microswitch.
- High quality micro and electronic buttons, with +100k cycles (IP69 impermeability)

ACTUATORS

- High level of performance and reliability of the electronic gearbox and accelerator actuators - standard life cycle over 100.000Km
- They guarantee high torque and linear speed
- Repetition of movements in close sequence, always identical, which is a key feature especially in downshifting.
- P68 waterproof
- + 120 ° resistance

WIRING

- In silver threads - MIL specifications
- Automotive connections - IP69 waterproof level
- Material resistant to temperature, friction, oils, fuels.
- The sheaths are Raychem DR25

2. TRACTION CONTROL

- n.12 different maps of gane to intervene on the cutting / switching off of the engine through small or large corrections on the Traction Control map.
- From completely dry to ice, with a gradual transition from one condition to another.
- The analysis quality of the slip control is very high, thanks to the dedicated microprocessor.
- Speed signal acquired with phonic wheels up to 80 teeth (*) with very high frequencies per second, similar to ABS, which allow to perceive the skating conditions very quickly and therefore to intervene immediately with the appropriate corrections.
(* The acquisition speed of the various speeds is much higher than the Traction Control managed by the injection control units, where the speed signals are managed with phonic wheels with 9 or maximum 18 teeth per wheel.)

3. ASSISTED GEAR CHANGE

- Ensures maximum performance because it allows the driver to change gear at the perfect moment.
- The change always takes place in automatic pre-limiter warning light, that is, neither before during maximum engine speed, nor after in the limiter zone with consequent loss of time.

PACKAGES

These packages bring together some of the most popular options that are frequently ordered together and offer improved customer value versus the price of the individual items

LIVERY AND PAINT

- ATS Corsa Official Livery
- Customer Customized Livery
- Body Paint finishes (metallic, pearl effect, exclusive)

PRONTO CORSA * (minimum request for technical passport)

- Fast Air Jack AP Racing Kit
- Extinguishing system FIA Homologated
- FIA Tank kit: Tank FIA / FT3 -1999 45l or 100l, internal pump, saver cell* (not comp. with passenger seat)

TRACK DAY EQUIPMENT **

- Michelin Pilot Sport CUP2 Tire set
- ATS Corsa 2nd Seat, with belts and footrest
- Racing Catalytic converter (releases long flames)

PERFORMANCE PACKAGE

- Electronic paddle-shift system
- Tractive Triple-way shock absorbers
- Mono-plane rear wing in aesthetic carbon

WINNER TECHNO PACKAGE

- Electronic paddle shift system
- Traction control
- Assisted gear change

* Not compatible with 2nd Seat ** Not compatible with FIA fuel tank

Subject to modifications. Note: European prices plus VAT, Ex Works

STANDARD EQUIPMENT

25CrMo frame
Rollbar FIA ACI SPORT E2, Art.253 Annex J compliant
Composite bodywork made in autoclave
Aluminium mono-plane rear spoiler
Flocked dashboard
Sequential gearbox 6 spd 3MO FTX
LSD differential
ATS Corsa aluminum brake calipers (2 pieces, 4 pistons at front and rear), aeronautical pipes ATS Corsa front and rear discs 350mm, with Eragal bells
Remote braking distributor
Adjustable pedals
Tractive Adjustable mono-way shock absorbers
Front and Rear Unibal arms kit
Adjustable Anti-roll bars front and rear
18" race rims
ATS Corsa Driver seat - Atech FIA 8855-1999
6-point belt FIA Driver approved
LCD info display on racing steering wheel
Cartek race buttons
Battery disconnection
Unpainted body (black)
Led rear taillights and led rain light
Complete stainless steel exhaust
ATS Corsa Aluminum fuel tank 45L
Dry Sump with CNC aluminium carter
Steering rack in aluminum by Titan
CNC aluminum and Carbon fiber AIR intake manifolds
Aluminum radiators (Engine Water, Intercooler air-water, Engine/Gearbox oil)

ACCESSORIES / OPTIONAL PARTS

Specify additional equipment and features that complete your ATS RR Turbo, so it's exactly as you want.

Full carbon body (unpainted) - saving of 14 kg
Aesthetic carbon fiber KIT: Splitter, front and rear hood, Air scoop
Aluminium Bi-plane rear wing
Mono-plane rear wing in aesthetic carbon
Bi-plane rear wing in aesthetic carbon
Electronic paddle shift system by Teknogear
ATS CORSA Carboceramic 350mm/350mm, ergal bells
ATS Corsa CNC monobloc 6 pistons aluminium calipers, aeronautical pipes (20 kg less)
ATS CORSA CNC monobloc 6 pistons aluminium calipers, aeronautical pipes. (Recommended for Endurance races)
Tractive Triple-way shock absorbers
Tractive Adjustable electronic shock absorbers
Fast Air Jack Racing Kit
Additional set of race rims
18" forged rims (upgrade) - saving of 8kg per set
ATS CORSA passenger seat (not compatible with FIA Tank)
FIA homologated carbon driver superlight seat
ATS CORSA passenger superlight carbon seat (not compatible with FIA Tank)
6 points belt passenger FIA approved
Race heating system, ventilation system
AERO KIT – n.8 Front / Rear fiber glass canards
AERO KIT – n.8 Front / Rear Carbon fiber canards
ATS Corsa Official Livery Body Wrapping
Customer Customized Livery Body Wrapping
FIA Tank kit: Tank FIA / FT3 -1999 45l, internal pump, saver cell (not comp. with passenger seat)
FIA Tank kit: Tank FIA / FT3 -1999 100l, internal pump, saver cell (not comp. with passenger seat)
Extinguishing system FIA Homologated
Car Cover (not waterproof)

OPTIONALS ON REQUEST

Red-Yellow-Green-Grey-Gold etc. Brake calipers
Michelin Slick tires
Michelin Pilot Sport Cup2 Track-Road tires
Data acquisition plus Telemetry system
ABS M5 BOSH Motorsport
AIM SMARTYCAM GP HD front mounted
AIM SMARTYCAM GP HD rear mounted
Transparent Glossy or Matt (for Carbon fiber body)
Painted pastel color
Metallic color
Special sample color
Race headlight kit
Racing Catalytic converter (releases long flames)
Traction Control System
Assisted gear change (*only with paddle shifter)
Stone chips protection multi-layer clear film
Windshield stone chips protection mult-layer film, Nanotech protection
Gauges: EGT and Wideband
Heating and air-conditioning with electric compr.

MAINTENANCE CLUBSPORT AND SERIE CARBONIO

COMPONENT	
ENGINE	SERVICE
Engine	
Spark Plug	Check once per event
Engine Oil	Check once per event
Oil Filter	Check once per event
Air Filter	Check once per event
Fuel Filter	Check once per event
Poly-V belt	Check once per event

CLUBSPORT	
SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
10000	3500
3000	3000
1000	1000
500	500
10000	10000
500	500
10000	10000

SERIE CARBONIO	
SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
10000	3500
3000	3000
1000	1000
500	500
10000	10000
500	500
10000	10000

REMARKS
REMARK
ATS CORSA Service
Use DENSO IK24 IRIDIUM only
Use 5W50 Synthetic oil only
Use original parts only
Keep it clean
Use original parts only

3MO GEARBOX	INSPECTION
Gearbox Oil	Once per event
Gearbox Oil Filter	Once per event
1st Gear Ratio	2500
2nd Gear Ratio	2500
3rd Gear Ratio	2500
4th Gear Ratio	2500
5th Gear Ratio	2500
6th Gear Ratio	2500
Selector fork	2500
Primary Shaft	2500
Selector Axis	2500
Conical Drive	2500
Dog rings	2500
Friction Disks	2500
Differential Pinion	2500
LSD Preload (measurement+Belleville settings+preload shim)	1400
Slave Cylinder	2500
Bearings Kit	2500
Clutch	
Clutch release bearing	
Ball joints actuator lever	

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
500	500
10000	10000
5000	5000
5000	5000
5000	5000
5000	5000
7500	7500
7500	7500
7500	7500
7500	7500
10000	10000
5000	5000
5000	5000
7500	7500
7500	7500
5000	5000
7500	7500
4000	4000
7500	7500
5000	5000
10000	5000
Once per year	Once per year
Once per year	Once per year

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
500	500
10000	10000
5000	5000
5000	5000
5000	5000
5000	5000
7500	7500
7500	7500
7500	7500
7500	7500
10000	10000
5000	5000
5000	5000
7500	7500
4000	4000
7500	7500
5000	5000
10000	5000
Once per year	Once per year
Once per year	Once per year

REMARK
Replacement
Check pitting marks
Check pitting marks
Check pitting marks
Check pitting marks
Check pitting marks
Check pitting marks
Check pinion pitting marks
Check plays

FUEL TANK	INSPECTION
High pressure Pump Filter	Once per event
High pressure Fuel Pump	
Engine Fuel Filter	

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
8000	8000
Once per year	Once per year
12000	12000

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
8000	8000
Once per year	Once per year
12000	12000

REMARK
First inspection at 150 km
Use original parts only

FRONT AXLE	INSPECTION
Front Dampers mono-way	
Front Dampers triple-way	
Ball Joints - arms	Once per event
Steering Rack Ball Joints	Once per event
Steering Rack	
Wheel Hub	Once per event
Front Discs - Steel	Once per event
Front Discs - Carbon ceramic	Once per event
Brake Balance Bar	Once per year
Wheel Nuts	Once per event

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
10000	10000
10000	10000
10000	10000
10000	10000
15000	15000
5000	5000
10000	10000

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
10000	10000
10000	10000
10000	10000
10000	10000
15000	15000
5000	5000
10000	10000
-	-

REMARK
ATS Corsa service
ATS Corsa service
Always check tolerance
Always check tolerance
Change when noisy
Change when cracked
Change when necessary
Change when necessary

REAR AXLE	INSPECTION
Rear Dampers	
Ball Joints arms	Once per event
Wheel Hub	Once per event
Rear axle shaft	Once per event
Rear axle shaft joint kit	Once per event
Rear Discs - Steel	Once per event
Rear Discs - Carbon ceramic	Once per event
Wheel Nuts	Once per event

SETTING MODE: NORMAL POWER	SETTING MODE: HIGH POWER
15000	15000
10000	10000
5000	5000
5000	5000
10000	10000

SPORT SET. MODE: NORMAL POWER	SETTING MODE: HIGH POWER
15000	12000
10000	10000
5000	5000
5000	5000
10000	10000

REMARK
ATS Corsa service
Always check tolerance
Change when noisy
Change when cracked
Change when cracked
Check wear
Change when necessary
Change when necessary

RR Turbo

RR Turbo

NORMAL POWER Complete Car Running costs per km* : 2,30 EUR
(for the first 10.000 km / Excluding Repairs, Tires, Brakes, Pads, Fuel, Liquids)

HIGH POWER Complete Car Running costs per km* : 2,95 EUR
(for the first 10.000 km / Excluding Repairs, Tires, Brakes, Pads, Fuel, Liquids)

 **ats corsa**
customer racing



SERVICE & SUPPORT

ATS-BENELUX

www.atscorsa-europe.com

ats.benelux@totaalplanracing.be

Heulendonk 17, 9991 Maldegem, Belgium



ATS-AUTOMOBILI

www.ats-corsa.com

info@ats-corsa.com

Via Novara, 224 - Borgomanero (NO), Italy

Tel: +39 032281299



ATS-WASHINGTON

www.maxrpmmotorsports.com

ats.washington@maxrpmmotorsports.com

2320 6th St, Bremerton, WA 98312





ATS CORSA ITALY

Via Novara n.224
cap. 28021
Borgomanero (NO) ITALY

Subject to modifications. Version 2020-04-25

 **ats CORSA**
customer racing







