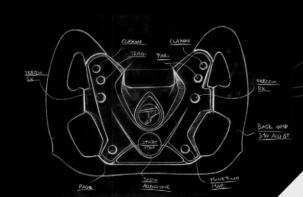


<u>PJ-01</u>









The evolution of the sports car rises to the Olympian heights of the single-seater. A new and revolutionary HyperCar, entirely made in Italy, has been conceived beyond conventional perimeters and performance limits, offering a unique driving experience. This is "Project PJ-01"

Turi Pambuffetti

MY DREAM



What does a driver feel when driving a single-seater? You are about to find out with the Pambuffetti "PJo1". The first Italian HyperCar with a setup inspired by the current Formula 1, made to provide the same sensations on the track and on the road. This begins with the driver's seat, designed for a comfort that, until now, has been reserved only for the champions. Complete aerodynamics, of such complexity, make for the total immersion into the flow of the aerodynamic channels. The rough, deep voice of the ten-cylinder, the lightness and rigidity of the steel and carbon shell, for a power weight ratio close to 12 kg/hp. With an efficiency exceeding its category under braking, curve and speed, the Pambuffetti "PJ-01" was created to enhance the potential of sports driving on the road, mixing out-of-class determination with an active safety never experienced before. The technological research, the instrumentation and an important know-how in the design, allow this completely hand built HyperCar to aim for excellence. Beautiful on the outside and truly surprising within; this is an extremely high-performance car, designed and built for the pure pleasure of the driver. That driver is Juri Pambuffetti, the inventor, who envisioned it for a long time and is now living the dream of achieving it.

"I have always driven both sport cars and racing cars. I've always dreamed of getting out of a racing car and getting into a car with a license plate, but with the same feelings. To feel the responsiveness of the brakes, the instantaneousness of the gear changes, and to find myself at ease, just as I would be in the cockpit of the racing car I had just left in the pits. Anyone who has tried it knows that the driving position of a single-seater is so comfortable and natural that I knew I had to transfer it to the car of my dreams. My objective is to realize the car I've always dreamed of, a car of superior quality. I trust my staff as they're right for the job; I have created the workforce that I desired. I'm sticking with my tastes, with my needs. Deep down, this is the car for me! But my goal is to share it with those who share my passion."

You need unbridled passion, ability, a love for challenges, a desire to overcome yourself, opportunities, so much humility and a pinch of "madness": Juri has everything. The project, after initial planning, took off in 2017. The team is strong and united. The first challenge to face was the mechanics; and what would be the heart of the Pambuffetti "PJ-01" slowly took shape. Then we moved on to the aerodynamic aspects that, thanks also to the arrangement of the driver's seat around which this "revolution" revolves, achieved its Formula 1 potential. A car created with such inspiration, yet providing considerable downforce. The greater the downforce, the greater the performance. By pushing the limits of its performance, safety can only increase. The guarantee of limited production, with only 25 units, further enhances the concept of product exclusivity. Conceived and inspired by Motorsport, synonymous with high performance and high reliability; from the steering wheel to the braking system; from the driving seat to the gearbox; from the electrical system to the aerodynamics; the Pambuffetti "PJ-01" will be entirely customizable. Not only, of course, in the details, but in the 'tailoring' of its character! Extreme or extremely adaptable; the many settings allow for a uniquely personalized car to suit the occasion and the temperament of the driver.

Do all sport cars look alike? Not any more!





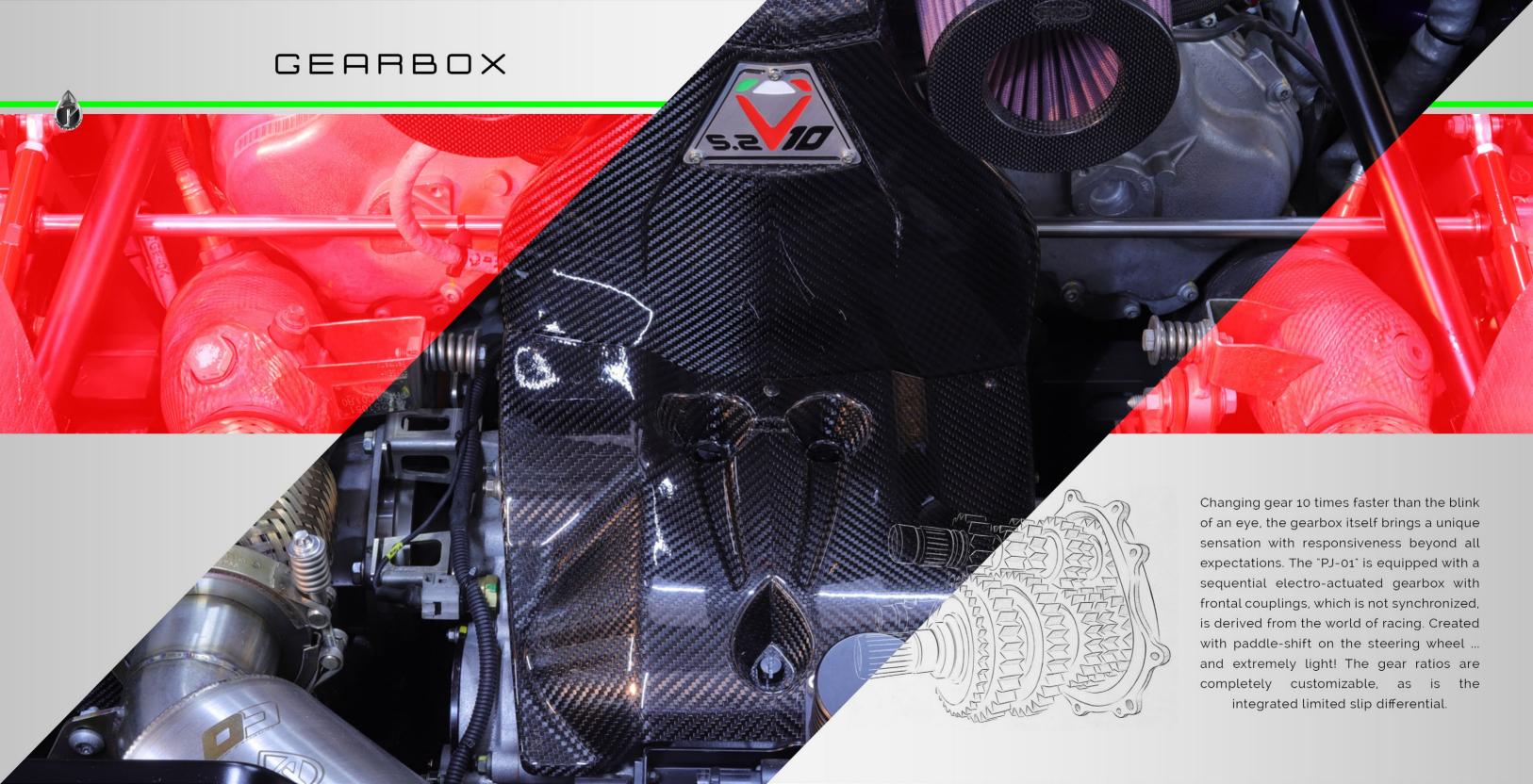


AERODYNAMIC

Finally, thanks to the "PJ-01", the aerodynamic aspects evolve and are fully developed, reaching the potential of a Formula 1. "PJ-01" was born with the same aerodynamic philosophy of a Grand Prix single-seater. This allows us to increase the level of active safety and performance. Such a structurally ambitious project allows free space for aerodynamic flows that generate downforce beyond all expectations.









SPECIFICATIONS



ENGINE V10 5,2L

Max POWER up to 820cv at 8.500 RPM

Max TORQUE up to 800Nm

TRACTION CONTROL 12 positions from full wet to OFF

ABS 12 positions from full wet to OFF

GEARBOX Frontal couplings, racing derivation. 6 Speed.

Electro-actuated with paddles.

TRANSMISSION RWD

CLUTCH Pedal activated

THROTTLE Fly by wire, fully programmable mapping

SUSPENSION Push rod system with struts and rockers.

Adjustable shock absorbers and anti-roll bars.

Lifting system.

BRAKES Racing disc brakes with adjustable F/R bios.

Front: 380mm, Rear: 365mm

SEATBELTS 4 points

CHASSIS Molybdenum chrome/carbon fiber

BODYWORK Full carbon fiber

FRONT TYRES 275/30 ZR19

REAR TYRES 335/30 ZR20

WHEELS OZ Racing central lock

DIMENSIONS L 4.700 mm - W 2.060 mm - H 1.150 mm

WHEELBASE 2.750 mm

WEIGHT 1.100 kg

POWER WEIGHT RATIO 1.34 kg/cv

DOWNFORCE Up to 500kg at 280km/h

ACCELERATION 0-100km/h to under 3"

TOP SPEED over 320km/h

FRANCO SIGHINOLFI

(Responsabile Progettazione)

MARCO SFORNA

(Responsabile Stile)

Trent'anni di successi nella progettazione di auto da competizione, di errori, di test e di soluzioni.

Anni di preziosa esperienza che mi hanno permesso di portare su strada

una vera auto da competizione, esaltandone i pregi e correggendone i difetti.

Questo per me rappresenta la PJ-01.

Davanti al foglio bianco ci siamo
dati un solo obiettivo: portare
una monoposto su strada.
Lo scopo del design è
sostanzialmente questo, creare
oggetti che possano coniugare
adone stile ed efficacia,

bellezza e fattibilità.

ATTILIO MATTIOLI

(Responsabile Meccanica)

ANDREA BOLDRINI
(Pilota Collaudatore)

Con la PJ-01 abbiamo innovato, abbiamo evoluto e diversificato. di bu Salendo a bordo però trovi un'auto, nella sua essenza più pura.

Nessun controllo invasivo, nessun compromesso, tutto è al suo posto, ma tutto è diverso, ed è palese fin dalla prima accensione, fin dalla

prima emozione.

La PJ-01 è come un adolescente di buona famiglia, sa essere educata e sa stare in ogni situazione, ma è quando scatta il verde e si entra in pista che è costo, completamente a suo agio.

Road legal registration

CAR MADE ENTIRELY IN ITALY



WWW.PAMBUFFETTI.COM INFO@PAMBUFFETTI.COM































