

AUTOMOBILES GILLET



AUTOMOBILES
GILLET

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Automobiles Gillet

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Gillet Vertigo and other cars

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Automobiles Gillet

AUTOMOBILES GILLET

Founded in 1982 by Tony Gillet

Importer Donkervoort

1st Gillet Vertigo in 1994

World record from 0 to 100km/h



AUTOMOBILES
GILLET



02

Gillet Vertigo and other cars

MODELS PRODUCED

GILLET VERTIGO

4 evolutions
4 different engines
+ racing versions

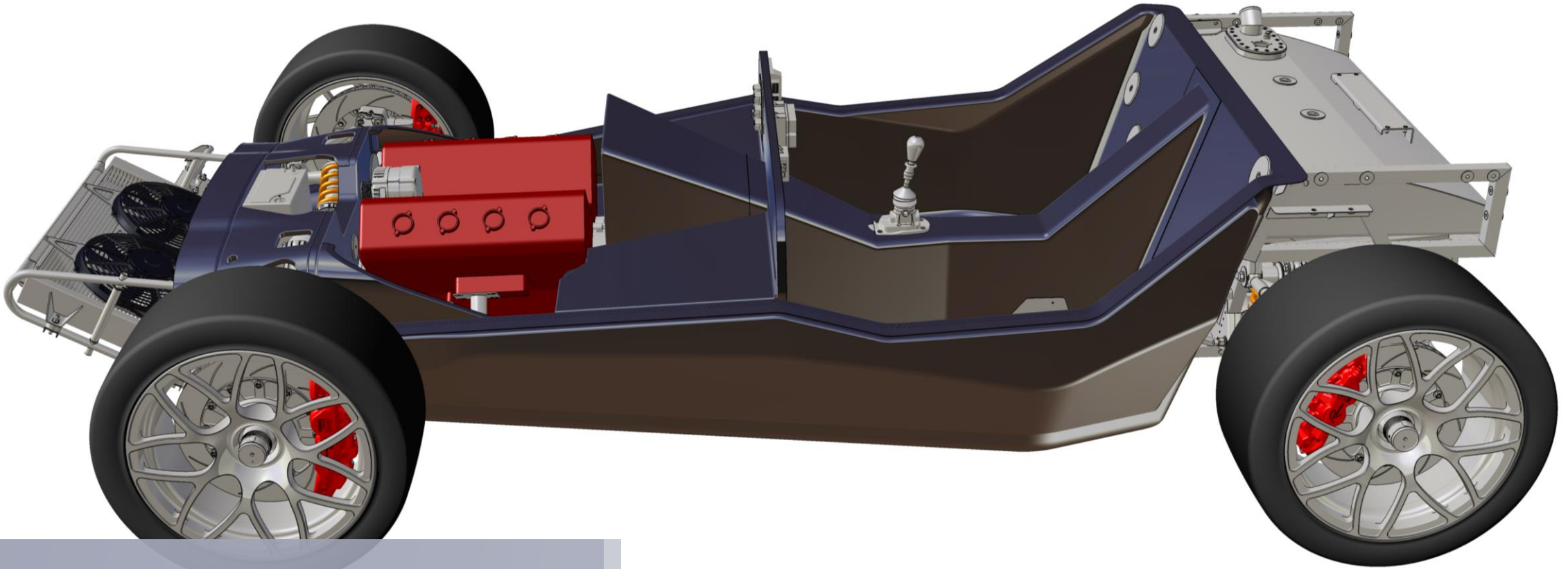


ROLLING CHASSIS

VDS GT 001
Alfa Romeo TZ3
Zagato Mostro

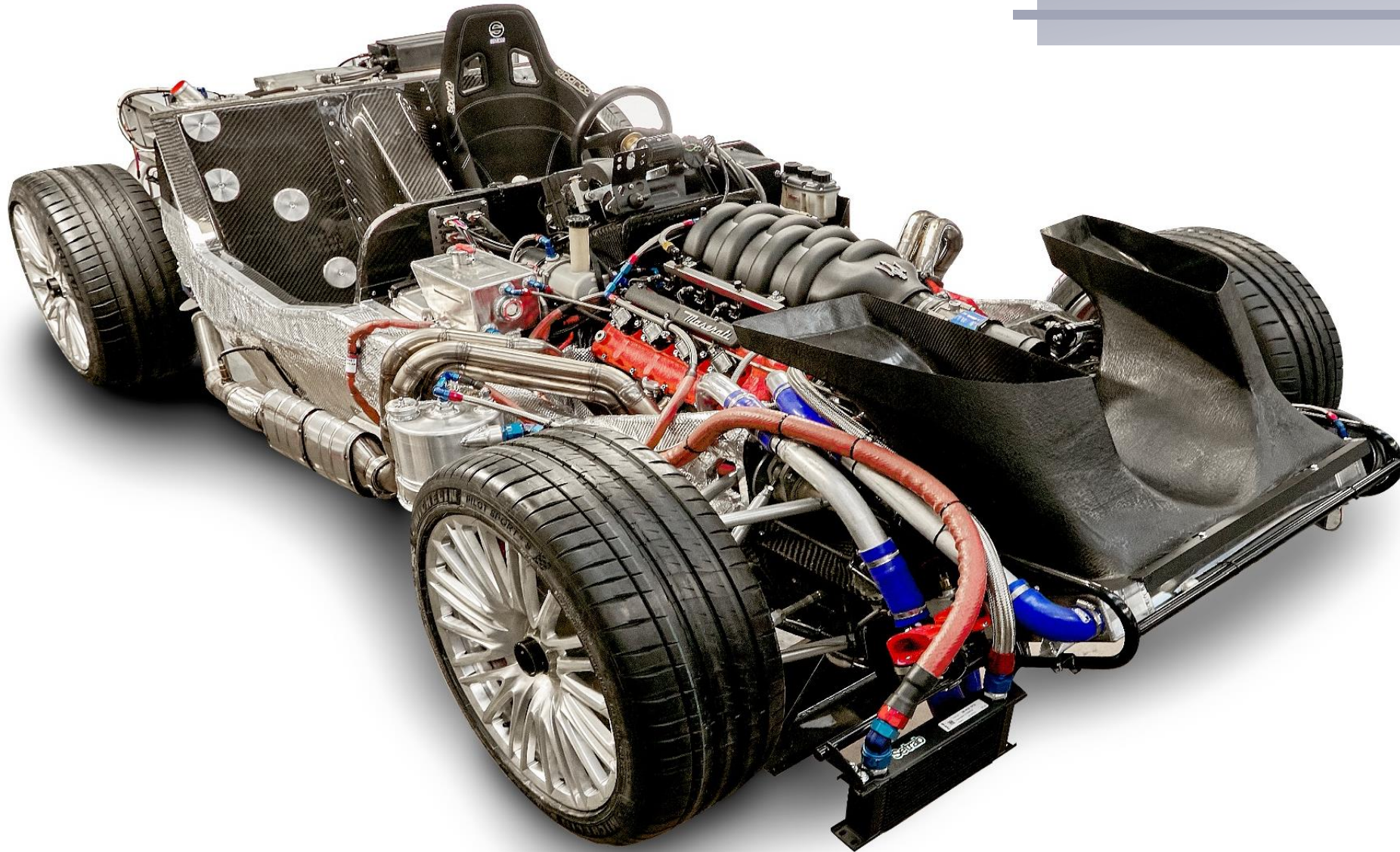


ROLLING CHASSIS

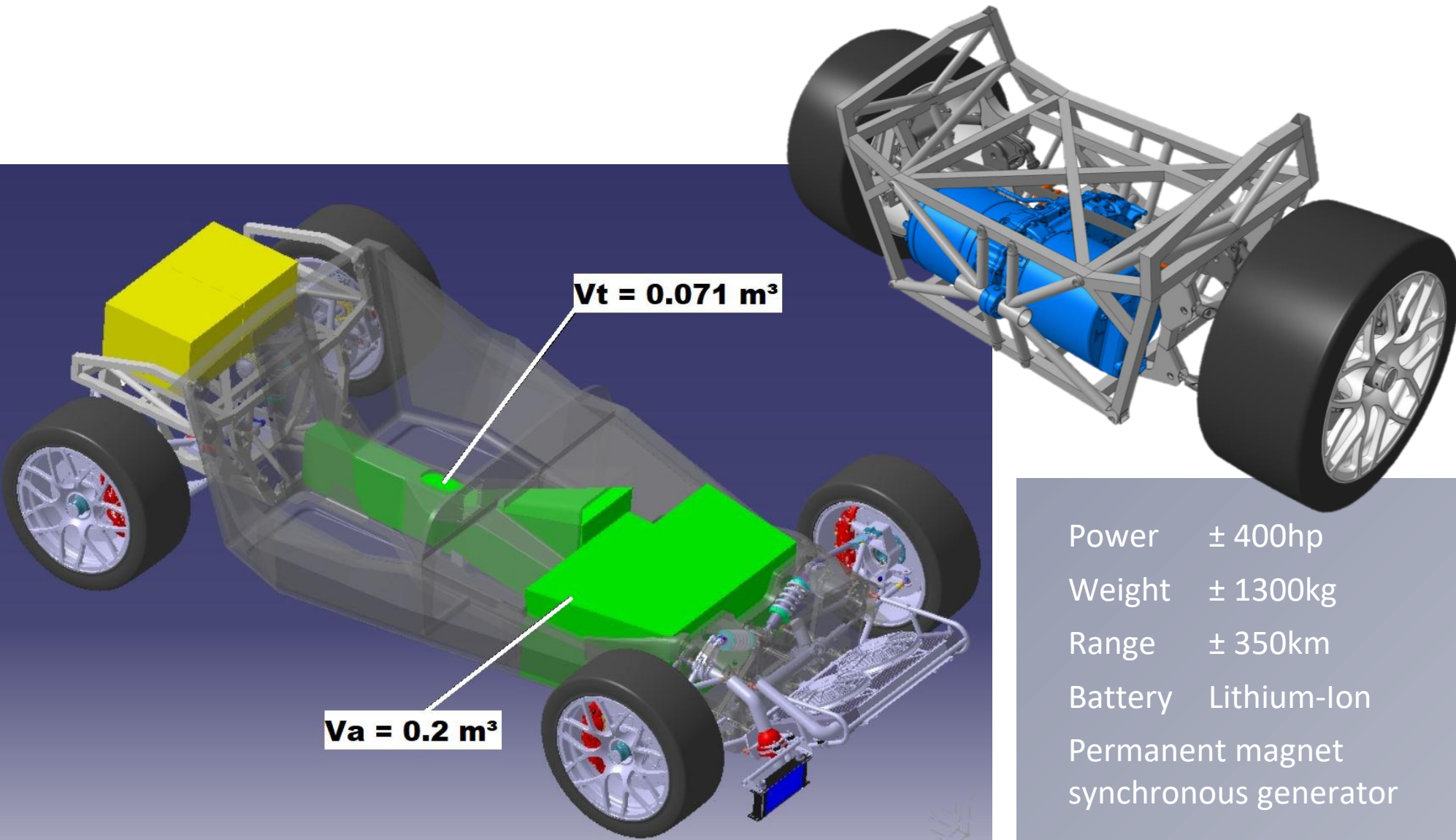


Chassis	Nomex / Carbon fiber mono-shell
Engine	V8 4.2L Maserati
Gearbox	Sequential 6-speed Quaife

ROLLING CHASSIS



ELECTRIC VERTIGO



Power	$\pm 400\text{hp}$
Weight	$\pm 1300\text{kg}$
Range	$\pm 350\text{km}$
Battery	Lithium-Ion
Permanent magnet synchronous generator	

03

Design department

RESPIRATOR

- Thought for developing countries
- Simple and cheap
- Reliable
- Operates with a diving mask and a compressor

OTHER PROJECTS



AIRBUS SLAT

Wing section of an Airbus A380
→ Commissioned by SONACA

COMPOSITE CUBES

Order of 3.750.000 composite
cubes for nuclear power plant



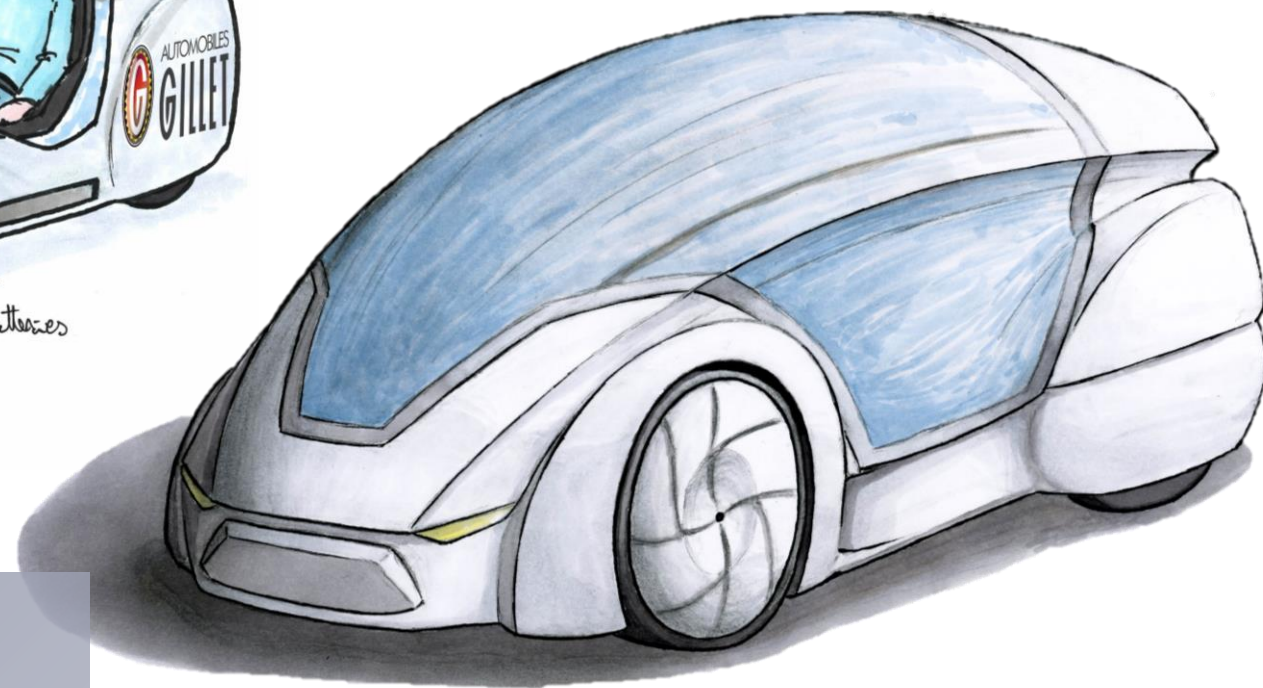
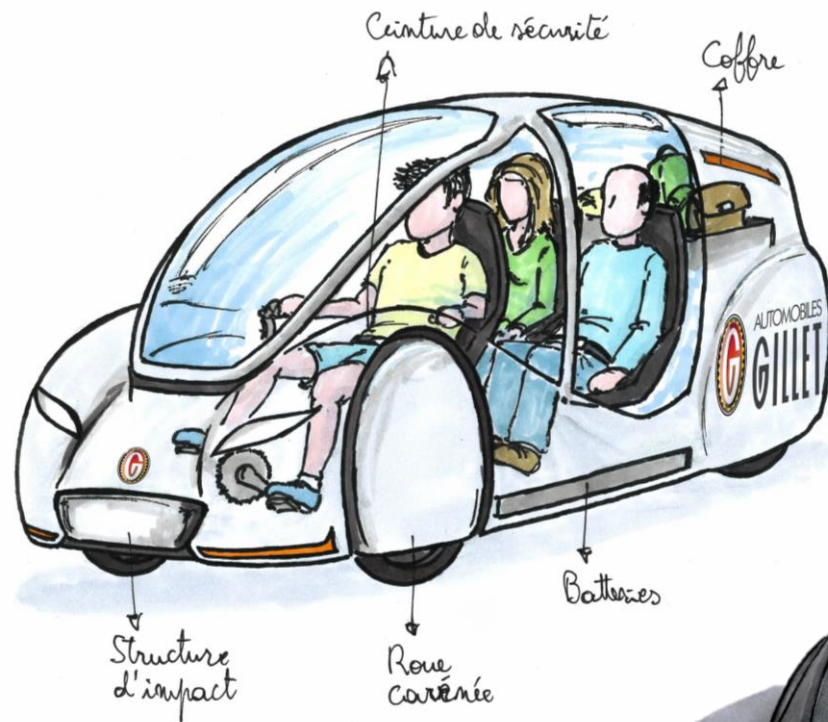
PROTECTIVE BUBBLE

Princely Wedding 1999

04

Project department

PEDDEL



Electric bike-taxi

→ Composite chassis and bodywork

→ Batteries or supercapacitor



ORBIPLAN PROJECT



- Suborbital flights
- 3 or 12 passengers transportation
- Space engine used for 10 flights
- Light weight carbon aircraft
- No space infrastructure required



Composite frame, metal chassis, plastic bodywork
Loading 8m³ or 5.5m³ fridge, max. 940kg
Batteries 12.2 to 20.7 kWh
Autonomy 152km, full charge in 6h

COLIBUS



4C REVISITED

DESIGN OFFICE IN BELGIUM

15 000 000€



CONTACT

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