

A black sports car, likely a Porsche Carrera GT, is parked in a large warehouse. The car is positioned at an angle, showing its front and side. It has distinctive gold-colored multi-spoke wheels and red brake calipers. The warehouse background is filled with tall metal shelving units stacked with cardboard boxes. The lighting is dramatic, with strong highlights on the car's body and wheels, and deep shadows in the surrounding environment.

 **FONDMETAL** 2017



Fondmetal begins its operations on 24 June 1972 as a company specializing in metal casting for third parties, a family tradition dating back to 1908.

Since the beginning, the founder Gabriele Rumi considers the possibility of launching a product of his own, and considering his passion for the automotive world, his efforts are focused on the production of the first wheels in light aluminum alloy: a brand new concept, at the time.

In the late '70s he begins the production and distribution of wheels branded 2R (Ruote Rumi), obtaining an immediate success, so much so that by 1984 the entire production is dedicated to this product and the brand name of the wheels becomes FONDMETAL.

In the early '90s, the first original equipment wheel (OEM) for a car manufacturer is produced. Fondmetal is strengthened and the Fondmetal Group is born, with its presence in F1, the creation of Fondmetal Technologies and its wind tunnel facility, and the acquisition of RADIUS, a company specialized in high-end aftermarket products.

Fondmetal's presence in Formula 1 is of great strategic importance for the company, first with the production and supply of custom-made magnesium wheels for various teams, then with the creation of its own racing team: Fondmetal F1.

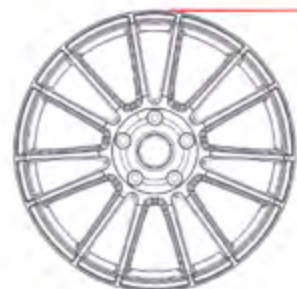
it takes part to the World Championships in 1990 - '91 - '92 and later with the acquisition of the Minardi team with which it takes part to the world championships 1997 - '98 - '99 - '00.

After 45 years, Fondmetal today is a leader in the wheel world, supplying many manufacturers with OEM products and active throughout the world with its Aftermarket line. It also continues to be a benchmark on the most exacting racing fields by collaborating to the development of the speed performance for manufacturers in F1, F3, Le Mans, Endurance, GT and DTM championships. The Fondmetal Group's mission is the constant pursuit of technological innovation for cars.

With modern plants located in the various headquarters, the Fondmetal Group realizes projects aimed at maximizing both mechanical and aerodynamic performances. The fields of application are many and all processes are characterized by a careful basic research as well as a high technological standard.

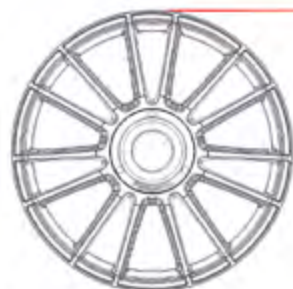
Core business of the whole Fondmetal Group are the products for the automotive sector, both for road use and for the highly specialized world of racing:

- Alloy wheel design, engineering, prototyping, industrial production
- Finite element structural calculations
- Production and distribution of Fondmetal branded wheels
- Production of OEM wheels
- Study, design, realization of aerodynamic equipment and setup
- Tests in the wind tunnel
- Carbon rolling



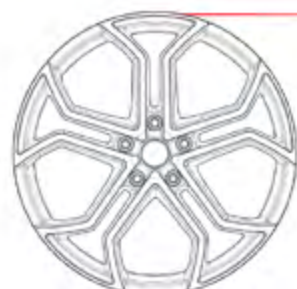
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SRA



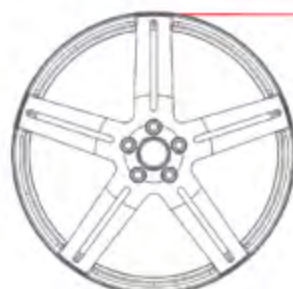
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SRA monodado



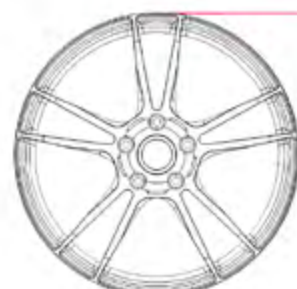
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9XA



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STC-F1



pag. 12

9 Forged



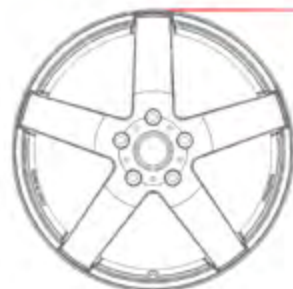
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9 Forged monodado



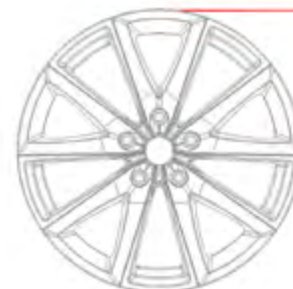
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STC-01



pag. 19

STC-02



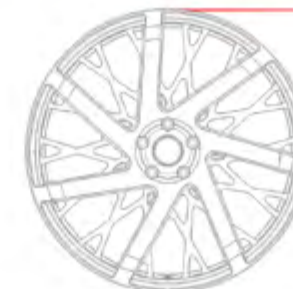
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7600



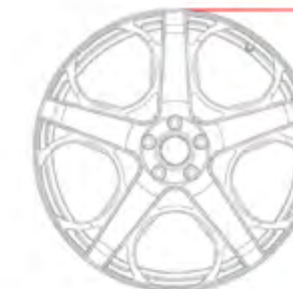
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7800



pag. 34

FMS-02



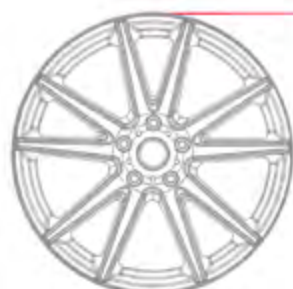
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FMS-03



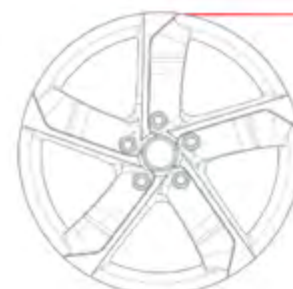
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STC-05



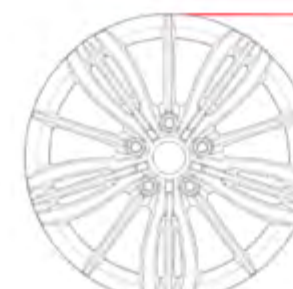
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STC-10



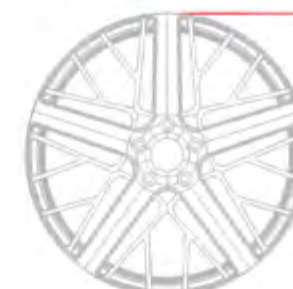
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7900



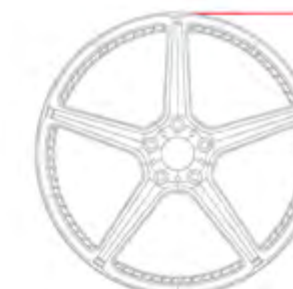
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TPG1



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FMS-04



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FMS-07



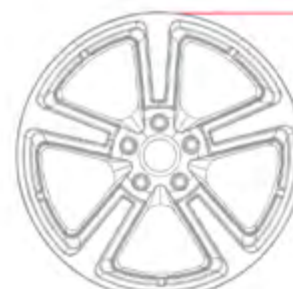
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STC-MS



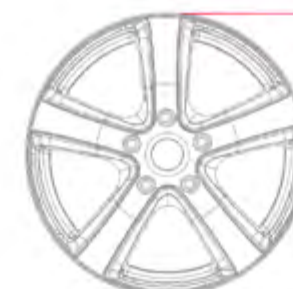
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STC-45



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R15



pag. 30

R12



*Reducing the wheel mass does not only mean reducing the vehicle total mass:
it mainly means reducing the unsprung mass.
Lower weight of the unsprung mass ensures better tyre grip on the road surface.*

*If we consider that inertia is the tendency of a body to keep its equilibrium of rest or motion,
the following conclusions ensue:*

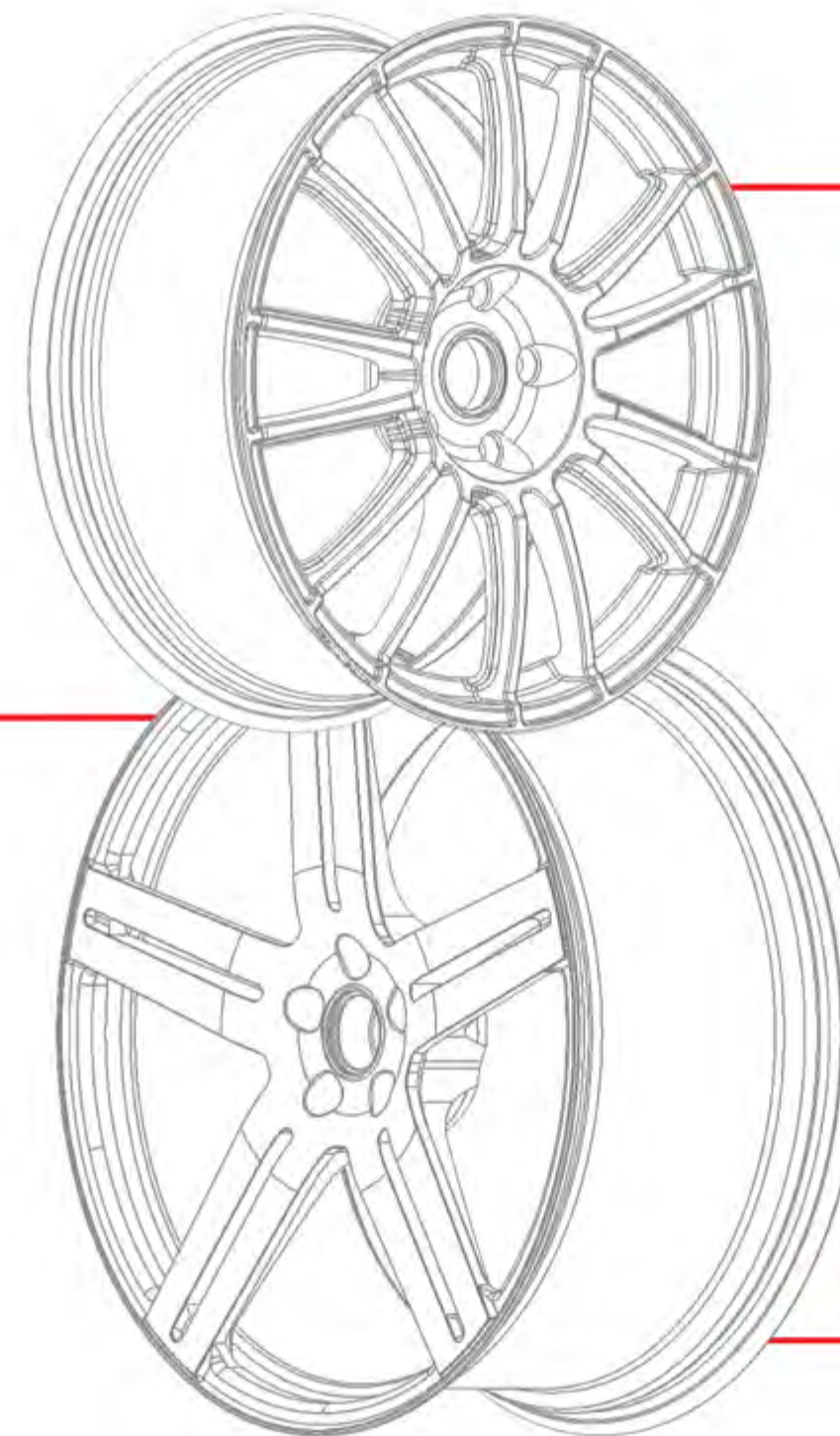
LOWER UNSPRUNG MASS = LESS INERTIA =

- better response of shock absorbers, improved comfort, higher driving pleasure*
- better rotation inertia, hence improved performance in acceleration and braking*
- improved global vehicle performance*
- reduced fuel consumption.*

Lightness

Race design inspired

Fits big brake





GRR

available sizes:

15"	16"	17"	18"	19"	20"	21"	22"
		7.0	8.0	8.5	8.5		
		7.5		9.5	9.0		
				11.0	11.0		

Finishing



nero



silver



glossy gold

GRR monodado

available sizes:

15"	16"	17"	18"	19"	20"	21"	22"
				8.5			
				11			

Finishing



nero



silver



9XR

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"
9.0 11.0

Finishing



nero



black machined



titanium



9STC - F1

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"
custom width

Finishing



nero



titanium



silver

9 Forged

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

custom width



Finishing



silver



titanium





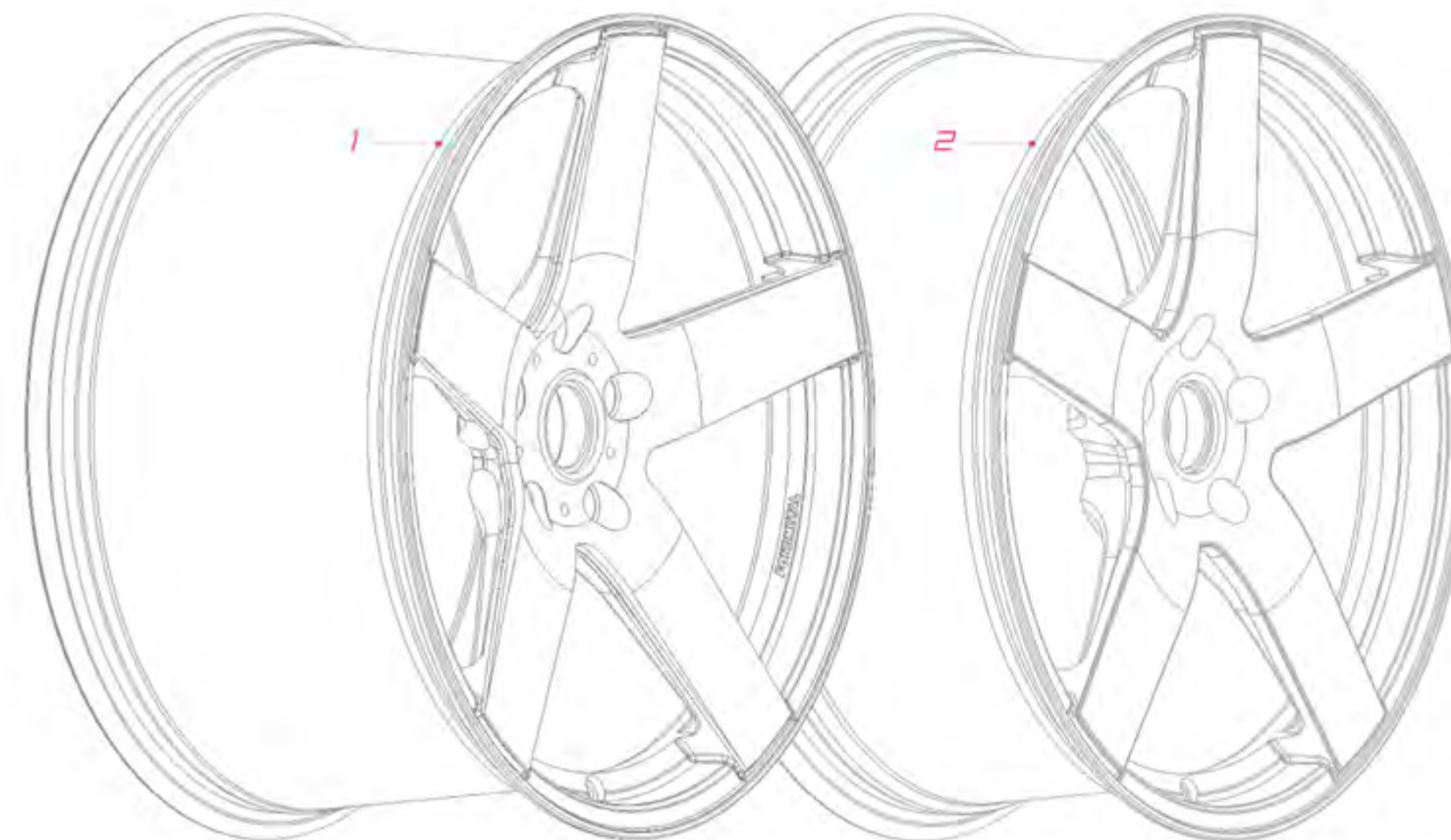
SUPER TUNING

The new SuperTuning line is a clear demonstration of Fondmetal's continuing commitment to developing and researching new design and new high-tech finishing. It was thought for the most exacting car lovers, someone who wants to be different and is looking for a 100% Made in Italy certified quality product.

New finishings come from the experience of FONDMETAL in engineering and manufacturing of forged wheels, they are in fact made by using the same high precision CNC milling machine so to reach and polish surfaces otherwise not reachable by a normal lathing machine.

This new line includes five premium-size designs characterized by a concave style and luxury finishes: the SuperTuning Concave (STC), which are featured by a different design between the front [sometimes flat to ensure a perfect fitment even to the most performing brake systems] and the rear [conceived to obtain the deepest possible concavity].

STC models look strong and dynamic and they are synonymous of aggressive style.

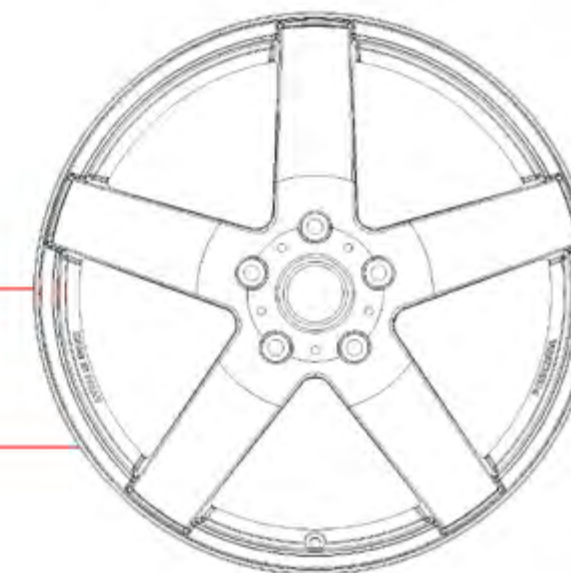


1 - Concave profile

2 - Flat profile

EFS technology available

concave wheels available for most rear application





STC - 01

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

Finishing



nero



silver



titanium

STC - 02

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

9.0

9.0

11.0

10.0

11.0

Finishing



nero



silver



titanium



STC - 05

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

8.5
10.0

Finishing



nero



black machined



silver



titanium

STC - 10

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

8.0 9.0 9.0
9.5 11.0 11.0

Finishing



nero



black machined lip



black machined



silver



titanium



STC - MS

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

8.5
10.5

Finishing



black machined



silver



titanium



nero



STC - 45

available sizes:

15" 16" 17" 18" 19" 20" 21" 22"

9.0
10.5

Finishing



silver



titanium



nero



STYLE IN MOTION

Producing wheels for Fondmetal is more than just manufacturing an accessory, it is the art of combining 43 years of history and love for motorsport

Creating new designs that combine high tech processes with purpose-built aesthetics is the driving force behind our passion.

Style in Motion wheels represent the best Fondmetal product with different designs in a variety of sizes and finishes to fit the widest range of cars available on the market.



7600

7800

7900



TPG1

R12

R15



available sizes

7.0 x 16
7.5 x 17
8.0 x 18
8.0 x 19
8.5 x 20



available sizes

6.5 x 15
6.5 / 7.0 x 16
6.5 / 7.0 / 7.5 x 17
8.0 / 9.0 x 18
9.0 x 20
10.0 x 22

available sizes

16 x 7.0
17 x 7.0
18 x 8.0 / 9.0

7800



available sizes

16 x 7.0
17 x 7.0
18 x 8.0 / 9.0





nero

silver

A12

available sizes

6.5 / 7.0 x 16

8.0 / 10.0 x 18

8.0 / 9.0 x 19

9.0 x 20

9.5 x 22

available sizes

18 x 8.0

20 x 8.5 / 9.0 / 10.0 / 10.5

22 x 10.0 / 11.5

A15



silver

nero

Gallery



Signature Series

Calling it "exclusive" might be reductive: Signature is synonymous with haute couture, as it offers eight styles of light alloy forged wheels which are literally tailor made.

Signature features wheels that are absolutely unmistakable, not only because the astounding appearance of each of them is conceived to enhance one individual dream car; not only because of its sublime performances, rare materials and painstaking care in its production, but most of all because every set of wheels is only produced on order and with utterly customised finishes.

With Signature by FONDMETAL, the alloy wheel now embodies the luxury of being inimitable, thus expressing the uniqueness of its user.



FMS02

specially designed for Bentley



sizes

10 x 22" left

10 x 22" right



FMS03

specially designed for Lamborghini



sizes

9 x 20" front

12 x 21" rear



FMS04

specially designed for Lamborghini



sizes

9 x 20" front

13 x 21" rear



FMS07

specially designed for Ferrari



sizes

9 x 21" front

12 x 22" rear





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