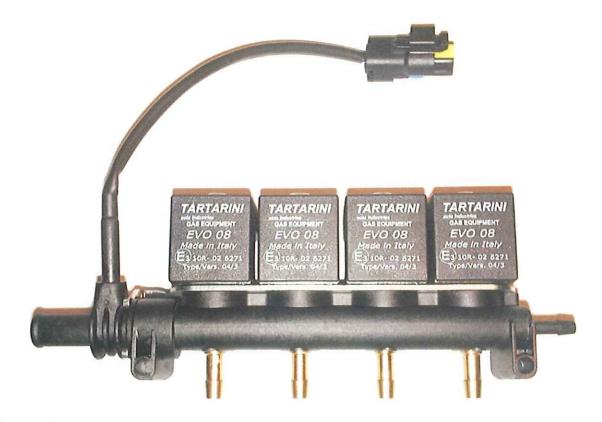


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Castel Maggiore, March 11th 2008
To all our customers

## **RAIL SGI TAU EVO 08**

It is available our new Rail SGI TAU EVO 08 (Picture 1) and it will replace starting from today our Rail Tartarini Standard that has been discontinued.



(Picture 1)

Following characteristics make it perfectly interchangeable with our Tartarini Standard Rail:

- 1. Electronic compatibility: Every version of Tartarini electronic unit.
- 2. Electric compatibility: AMP 2 wires coil plugs.
- 3. Electric compatibility: integrated temperature sensor plug.
- 4. Pneumatic compatibility: 10-11 mm. internal diameter Gas inlet hose
- 5. Pneumatic compatibility: 6mm. Internal diameter rail-to-manifold gas hose
- 6. Pneumatic compatibility: 4mm. Internal diameter MAP signal hose



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Driving type	Pick&hold	
Working pressure	0-3 bar	
Working temperature	(-40;+120 °C)	
Homologations	67R01 & 110R00	
Opening time [1bar-12V]	3,5 ms	
Closing time [1bar-12V] 2,2 ms		
Temperature sensor type	NTC	

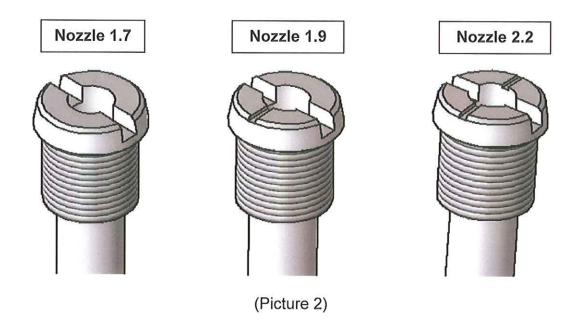
This rail will use its own nozzles. The price of each bag containing 20pcs nozzles will remain unchanged.

In order to choose the **calibrated diameter of nozzles** according to the requested engine power, please refer to this chart:

Item code	Diameter (mm)	Number of	Power (KW)	Power (KW)
(bag of 20pcs)	12 130	nicks (Picture 2)	3 cylinders	4 cylinders
8960509	1.7	0	35	45
8960510	1.9	1	42	55
8960511 2.2 Without no	2.2	2	52	70
	Without nozzle		70	90

In order to obtain 3,0mm. diameter, do not introduce any nozzle. Internal diameter of the brass fitting is already 3mm.

The correct choice of nozzle can be verified with warm engine; gas injection time in idle without loads shall be between 3,5 and 4,0 ms.





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These nozzles cannot be mistakenly used on Rail EVO 07, because the threading is different and the installer would note immediately.

For a correct configuration of this injector on our **SGI systems**, it is mandatory to select **TARTARINI EVO 08** as shown in Picture 3.

This choice is available and perfectly working, on our latest software programs on Tartarini Auto website <a href="https://www.tartariniauto.it">www.tartariniauto.it</a> (SGI version 5.4.0.C & NoDiagnosis 5.0.0.C).

The previous software versions will not have this option.



(Picture 3)

We remain at your complete disposal for any further information or clarifications.

Best regards

TARTARINI AUTO SPA