

## Motori Italiani d'Epoca

Designer: **Gianmauro CASTAGNETTI**

Place: **Reggio Emilia**

Via Bonifazio Asioli, 3  
42100 Reggio Emilia 0522-322 833  
[gcastagne@libero.it](mailto:gcastagne@libero.it)

### Profile:

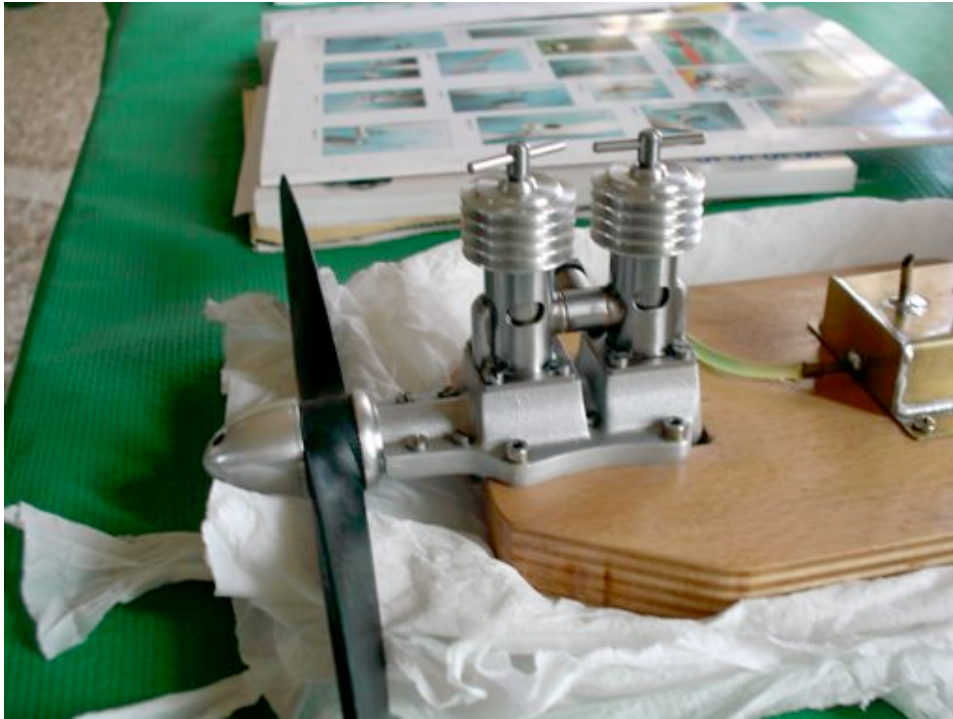
Member of the "Engine Commission" for SAM Italia "Chapter 62"

### Production: *(table obtained from the Designer)*

#	Engine name	State	Q.ty	Type	Displ.	Year	Made	Note
1	Mancini M 20	IT	1	Diesel	3 cc	1942	ago-91	Rivista Aquilone
2	Rivaux V	FR	1	Spark	10 cc	1944	92	Rivista MRA
3	Supertigre G 20 scarico quadro	IT	1	Glow	2,5 cc	1950	96	Da motore originale
4	Dyno da disegno d'epoca	IT	1	Diesel	2 cc	1942	96	Belli-Prati
5	Dyno	CH	2	Diesel	2 cc	1941	97	Da motore originale
6	Supertigre Gemini bicilindrico	IT	2	Glow	10 cc	1962	97	Prati Amato
7	Sparrey MM 122	GB	1	Diesel	5 cc	1947	97	Woking Prec. Model
8	Osam GB 13	IT	2	Diesel	5,2	1945	98	Da motore originale
9	Antares 8 bicilindrico	IT	1	Diesel	8 cc	1945	99	Rivista l'Ala
10	Antares 4	IT	1	Diesel	4 cc	1943	99	Da motore originale
11	Taplin Twin prototipe	GB	1	Diesel	4 cc	1953	99	MEW-Goudal
12	Uragano	IT	6	Diesel	5,6 cc	1948	2000	Da motore originale
13	Crattsman Twin	GB	1	Spark	10 cc	1948	2001	Goudal-Offen
14	Osam G 14	IT	4	Diesel	5,6 cc	1945	2001	Da motore originale
15	Micron 14 bicilindrico	FR	1	Diesel	14 cc	1947	2001	Dal libro Model Diesel
16	Bonnier 5 cc diesel	FR	1	Diesel	5 cc	1947	2001	Miguel de Rangugn
17	Supertigre S 2000 4 tempi	IT	2	Glow	30 cc	1984	2002	Da motore originale
18	Fram Testa Rossa	IT	1	Diesel	3 cc	1947	2003	Da motore originale
19	ETI biasse	IT	1	Diesel	2,5 cc	1956	2003	Da motore originale
20	Gems Suzor Eteromane	FR	1	Diesel	2 cc	1946	2003	Mecanique e modele
21	Elwe monocilindrico marino	IT	1	Spark	32cc	2002	2004	incompleto
22	Taplin Tempest	GB	1	Diesel	3,5 cc	1969	2004	Derek Collin
24	Oliver biasse bicilindrico	GB	1	Diesel	5 cc	1952	2004	Dal libro Oliver
25	Rossi girato per auto al pilone	IT	1	Glow	2,5	1973	2004	Da motore originale
27	Oliver boxer	GB	1	Diesel	5 cc	1968	2006	Dal libro Oliver
28	OTOM bicilindrico	IT	1	Glow	3 cc	1985	2006	Da motore originale
26	Gildo Moldani	IT	1	Glow	10 cc	1960	in corso	Da motore originale
								24-12-2006

The engine FRAM - Testa Rossa is from the English original, also drawn by Giacomo Mauro

Lavora con Antonio Vendramin di Pordenone (fusioni)



**Sources:**

- Pino Carbini - DVD - I Convegno Motori Amatoriali - Bassano - 2005
- Model Engine World - March/April 2000 n. 66: "Italian Taplin"

## Italian Taplin 4cc

by Gianmauro Castagnetti

I am one of your many subscribers and am sorry to hear that MEW is now a bi-monthly journal.

Some time ago, from your firm, I bought the rough cases of a Taplin and also of a Craftsman Twin. Now I have completed the Taplin and it hasn't been as easy as I believed before I started the work.

In the future I would like to buy the designs of the Westbury Ladybird and also of the Oliver Battleaxe, the single 2cc, as well as the twin.

If you haven't the design of these engines could you please give me the address of both of the builders, Tony Grantham and of the Dunham Engineering Company, in order that I can acquire the designs directly from them?



Taplin 4cc and Antares 8cc



The Taplin 4cc and very nice too! Neat wooden stand, the engine was shown at the recent Watford (London) Swapmeet.

*Thank you Gianmauro, you will see that I shall carry on for one more year with just four larger issues of MEW. I hope you will continue to support us.*

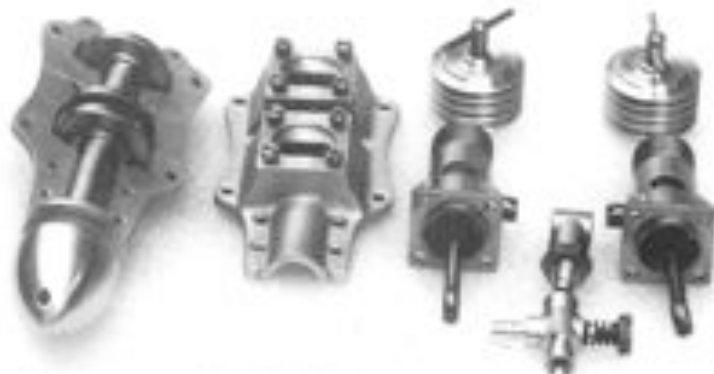
*I will pass on your details to Tony Grantham and hopefully he will be able to help you with the Westbury Ladybird and Oliver Battleaxe drawings, but unfortunately Dunham Engineering do not wish to have any further contact with the model engine fraternity as they are now involved in a much heavier type of engineering. Ed.*

I have to admit that I especially like the twin, but, in the recent past, I have acquired some rather more conventional engines.

I enclose some pictures for production of my engines for instance the old G13 (the first diesel of Jaures Gaiofali, the owner of Super Tigre), also the Antares 4cc and the rather odd Antares 8cc twin.

I hope that in the future that MEW will return to the old monthly format.

Would you accept my best regards.  
Gianmauro Castagnetti



Component parts of the Taplin Twin prototype of 4cc, beautifully made.