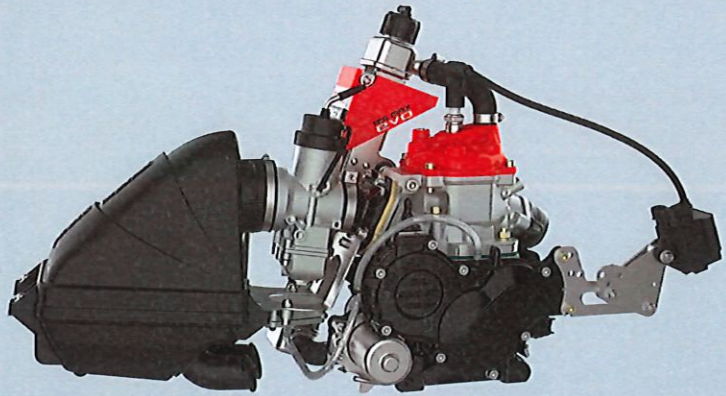


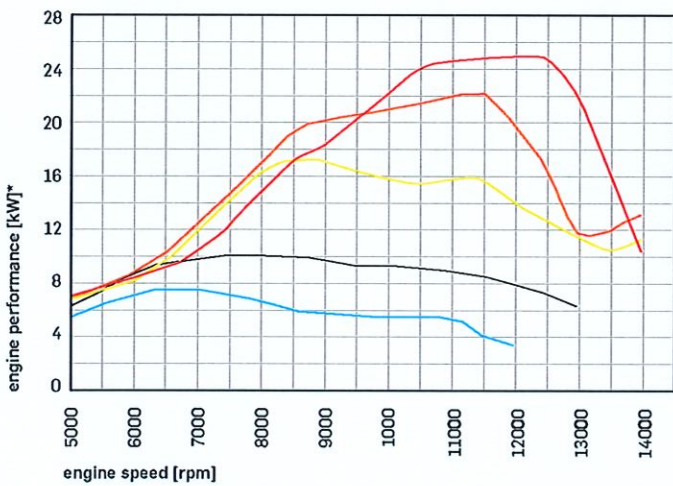
125 MINI MAX EVO MY20

13 HP

125 MAX EVO ENGINE SERIES



PERFORMANCE GRAPHS - 125 MAX EVO ENGINE SERIES



- 125 DD2 MAX evo
- 125 Senior MAX evo
- 125 Junior MAX evo
- 125 Mini MAX evo MY20
- 125 Micro MAX evo MY20

* Performance figures according to ISO 15550 and ISO 4106

DESCRIPTION

Age	10 – 13 years**
Race class	leisure / club / national or international
Maximum Performance	9.6 kW / 13 hp at 7,500 rpm
Maximum torque	13 Nm at 6,000 rpm
Weight	bare engine: 11.8 kg / 26.0 lbs with complete power pack: 21.6 kg / 47.7 lbs
Special features	junior cylinder without exhaust valve, inlet restrictor, restricted exhaust socket, radiator and exhaust that fit cadet chassis
Power Pack	intake silencer, carburetor, fuel pump, engine, exhaust system, radiator, battery box incl. cover, cable harness, OFF/ON/START switch, relay
Chassis compatibility	wheel base 950 mm

** Age limits can vary according to national regulations.

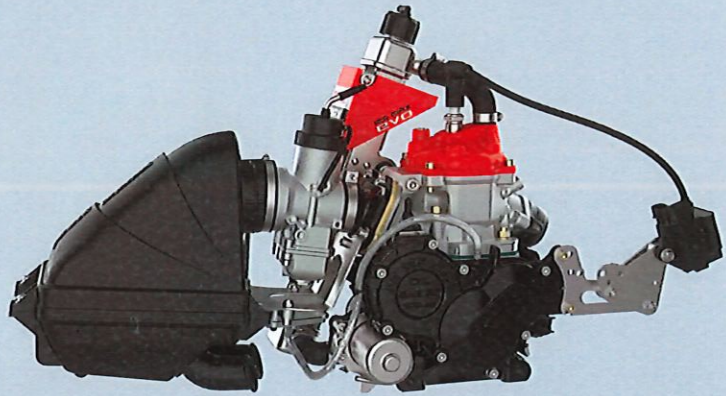


SPORT
Direzione per lo Sport Automobilistico

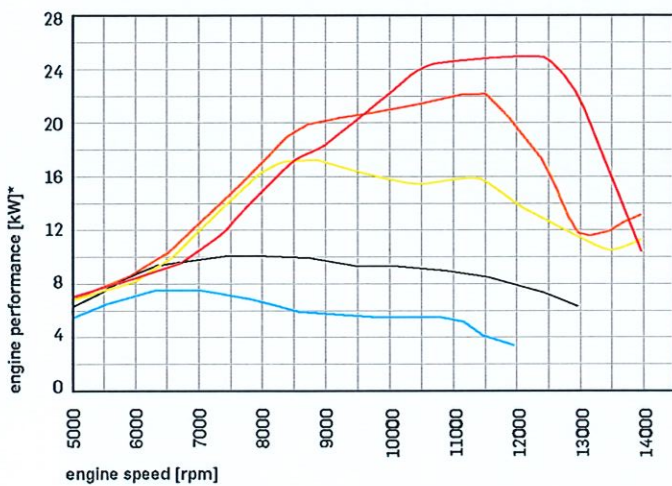
125 MICRO MAX EVO MY20

9,5 HP

**125 MAX
EVO**
ENGINE SERIES



PERFORMANCE GRAPHS - 125 MAX EVO ENGINE SERIES



— 125 DD2 MAX evo
— 125 Senior MAX evo
— 125 Junior MAX evo
— 125 Mini MAX evo MY20
— 125 Micro MAX evo MY20

* Performance figures according to ISO 15550 and ISO 4106

DESCRIPTION

Age	8 – 11 years**
Race class	leisure / club / national or international
Maximum Performance	7 kW / 9.5 hp at 7,000 rpm
Maximum torque	10.8 Nm at 6,000 rpm
Weight	bare engine: 11.8 kg / 26.0 lbs with complete power pack: 21.5 kg / 47.5 lbs
Special features	junior cylinder without exhaust valve, inlet restrictor, restricted exhaust socket, radiator and exhaust that fit cadet chassis
Power Pack	intake silencer, carburetor, fuel pump, engine, exhaust system, radiator, battery box incl. cover, cable harness, OFF/ON/START switch, relay
Chassis compatibility	wheel base 950 mm

** Age limits can vary according to national regulations.



ROTAX.

Vers. 2021/01
© 2021 BRP-Rotax GmbH & Co KG. All rights reserved.



Confronto motore Micro e Mini

Categoria	Micro	Mini
Èta	8 anni compiuti fino ai 10 anni nel anno solare	10 anni nel anno solare fino ai 13 anni nel anno solare
Peso	105 kg	115 kg
Telaio	Tipo Mini 950mm	
Motore	Rotax Micro Max	Rotax Mini Max
Performance	7kW a 7000 giri	9,6 kW a 7500 giri
Potenza	10,8 Nm a 6000 giri	13 Nm a 6000 giri
Rapporto	13 x 80	14 x 74
Candela	GR8DI-8	
Olio	XPS Castor 1,5%	
Getto massimo	105 misura minima	110 misura minima
Spillo	K57 (altezza libera)	
Restrittore carburatore	Inserito rosso 267 536	
Marmitta	Tipo Micro Max	Tipo Mini Max (X/O)
Colletore marmitta	18 mm	22 mm
Squish	2,4 mm	1,2 mm
Centralina	Tipo Micro 666815	Tipo Mini 666818

11/02/2025 Rotax Italia

