



F1 - E9-2C (16,30 Kg)

- ENGINE	Monocylinder 2 strokes
- CRANKCASE	Magnesium
- CYLINDER	Aluminium, 6 ports with nickel-silicon plating
- PISTON	2 rings, thikness 1.2mm chromed steel
- COOLING:	Natural air
- DIAMETER & STROKE	66x52.8
- DISPLACEMENT	180.55cc
- COMPRESSION RATIO	11:1
- INLET	Crankcase reed valve with 4 petals
- CARBURETTOR	Walbro WB37C
- MAX POWER	27hp at 7700 Rpm
- IGNITION	Electronic with variable advance
- STARTING	Electric + battery charger
- TRANSMISSION	POLY-V Belt
- REDUCTION	Pulley ratio 1/2.76
- ENGINE SUPPORTS	4-6 silent-block
- FUEL	Unleaded gasoline + 2.5% of synthetic oil
- ROTATION SENSE	Frontal anti-clockwise
- AIR FILTER	Airbox
- BATTERY CHARGER	Output power 80w at 5.000 Rpm
- 2 SPARK PLUGS	2 spark plug caps Antijamming
- EXHAUST	With aluminium muffler
- THRUST	70 Kg with 2 blade prop – Helix Ø125 72 Kg with 2 blade prop – Helix Ø130

LEGENDA / LEGEND

V = Verticali –Verticals	M = Manuale – Manual
R = Rovesciati –Reverseds	E = Avviamento Elettrico – Electric starter
A = A 45° –At 45°	C = Con caricabatteria – With battery charge
9 = A 90° –At 90°	CL= corsa lunga–long stroke
2C=doppia candela – double spark plugs	