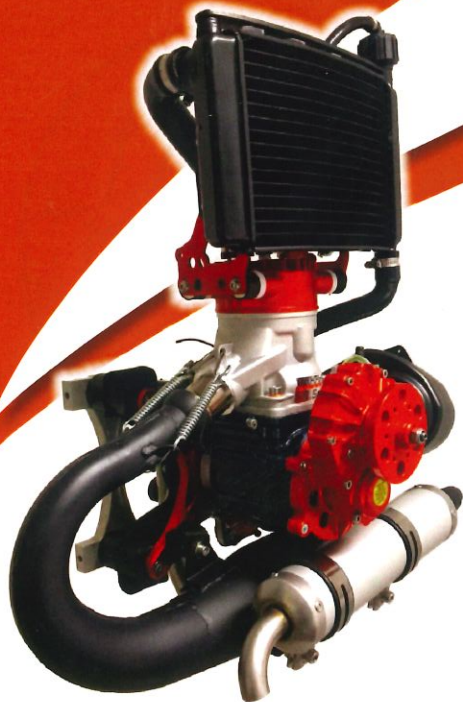


NEW SKY150

Made in Italy



FEATURES:

TYPE: Single-cylinder 2 stage engine with liquid cooling

SWEPT VOLUME: 150 CC

MAX POWER: 28 HP @ 10800 RPM

MAX RATED SPEED: 10800 RPM

BORE: 58 mm

STROKE: 55 mm

REDUCTION MECHANICAL: 1:4 oil lubricated

THRUST(*):

78/80 Kg. with two wood blades 130 Cm at 10800 RPM

80/82 Kg. with two E-Props carbon blades 130 Cm at 10800 RPM

84/86 Kg. with three E-Props carbon blades 130 Cm at 10800 RPM

FLOAT CARBURETOR: 28 tank

TOTAL WEIGHT WITH LIQUIDS: 14 Kg.

EGT: 660 °C

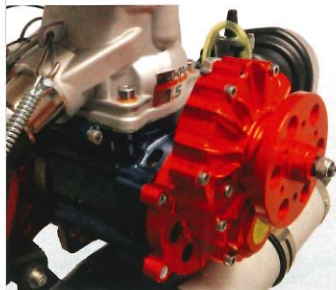
CHT: 170 °C

MAX COOLANT TEMPERATURE: 95 °C

MAX CAPACITY WEIGHT OF USER: 90 / 120 Kg.

CLUTH: Dry centrifugal

(*) Test carried out on the bench, without frame with a temperature of 22 °C at sea level after running-in



Utilizing propellers approved and tested by SKYENGINES SRL ensures a perfect function of the motor. Propellers approved and recommended and tested by us assure:

-OPTIMUM ENGINE PERFORMANCE IN TERMS OF THRUST AND CONSUMPTION

-LOW NOISE WITH RESPECT TO THE PROPELLER DIAMETER AND REDUCTION

The use of uncertified or unrecommended propeller, may nullify the warranty on engine parts.

SKY 
engines

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