

EOS 100 ICI Standard Paramotor engine

- light weight
- simplicity
- short build in length
- smooth quiet running
- low consumption
- fan cooling backside
- centrifugal clutch
- membrane carburetor
- ICI coil ignition with long life span
- auto decompressor function for easy start-up pull
- reliable
- reasonable price
- made in Austria

EOS100
— LIGHTWEIGHT & RELIABLE POWER —



technical data and information

engine	one cylinder 2 stroke
displacement	102cc
stroke	45mm
bore	54mm
compression ratio	01:10,00
gear ratio of belt drive	1:3,5
carburetor	membrane Walbro WG8
spark plug	NGK BR9HS, B9HS, BR10HS, B10HS
power	20,1HP (14,8KW) at 9200RPM
thrust	>55kg / >59kg 125cm / 130cm prop
starter	rope hand starter / EASY-STARTER
cooling	partial fan cooling
average consumption	3 - 3,5l/h
fuel inlet	membrane, fiber Reed valve
air inlet	HIFLOW-SHOT air box
fuel recommendation	unleaded 98 Octane
fuel mixture	2%
2-stroke oil	full synthetic
weight (w.o. exhaust)	7,26kg
weight (with exhaust - all complete)	9,7kg
exhaust	standard exhaust chromium with silencer
max. build-in length	21cm
dimensions	57x34x25cm
propeller recommendation (rotation anti clockwise) diameters 125cm or 130cm	EOS P&T Carbon 2 blade

— www.eos-engine.com —

