

X30 - 125cc

(July 2022)

Technical Data

Lubrication:	oil mixture 4%
Ignition system:	digital
Transmission:	dry centrifugal clutch
Cooling system:	water cooled
Starting:	on-board electric starter
Max. Power:	28 Hp at 11.750 Rpm
Max. Torque:	17 Nm at 10.750 Rpm
Max. Rpm Limit:	16.000 Rpm
Engine type:	single cylinder – 2 stroke
Bore:	Ø 54.00 mm
Max. Bore:	Ø 54.28 mm
Stroke:	54.00 mm
Displacement:	123.67cc (125cc max)
Carb. Model:	Tillotson HB27A
Inlet system:	reed valve



Main Features

Electric Start - Water Cooled - Reed Valve Admission - Centrifugal Dry clutch - Digital Ignition with Rev. Limiter - Tillotson HB27A Diaphragm carburettor - One Piece Exhaust - Counter Balance Shaft - Main Roller Bearings

Accessories

Ignition Selettra Digital S - H.T. coil - NGK BR9EG spark plug – PVL spark plug cap - Centrifugal clutch assembly with Z11 detachable sprocket - Tillotson HW27A carburettor - IAME intake silencer with air filter - Exhaust manifold - Exhaust muffler - Electric starter motor with support - Bendix - Cables harness - Battery support with clamps – Battery fixing belt - Radiator with support kit - 30mm* - Water pump group with 30mm* clamps and 50mm* pulley - Complete hoses kit – Water Pump Quick-release driving belts - Thermostat 50° - Inlet Silencer Rain Cover

* **Note:** dimensions may change according to the type of chassis on which the engine is installed.