

YTO - EF804

SPECIFICATIONS

ENGINE	
Brand and model	YT4B4-T108 or YD4110
Cylinders	4 cylinders
Type	Verticle & water-cooled
Power (HP)	80hp
Rated speed (r/min)	2200
Front Axle	
	4WD
Seat	
	Elastic
Canopy	
	Included
Hitch	
	Included
Balance Weights	
Front	6
Rear	4
Ground clearance (mm)	
	385
Wheel Tread (mm)	
Front	1400
Rear	1450、1550、1650

General	
Max lifting force (KN)	≥13.4
Link tvøe	Cat.II 3-points linkage postposition
Overall dimension L×W×H(mm)	3910×1780×1770
Min turning radius (m)	4.5±0.3
Max traction force (KN)	15.1 (rated)
Fuel Tank (L)	80
Steering wheel	Hydraulic
Steering Type	Adjustable
Meter	Combination instrument
Battery	6QW-120HD
Differential Mechanism	Mechanical
Air Filter	desert air filter + oil-water seperator
Gearbox	
Gearshift type	Sleeve gears-shifting
F+R No. of gearshift	8+4
Clutch	
Size	11inch
Type	Independent, Dual function

Min Operation weight (KGs)	
	2525
PTO	
Type and Shaft teeth	6/21 splines
Rotation speed (rpm)	540/1000
PTO shaft power (Kw)	49
Type	Rear, Independent
Hydraulic Suspension Control	
Force Control	
Position Control	
Force and position sythesis	
Float Control	
Tyres	
Front	9.5-24
Rear	16.9-30
Hydraulic Oil	
	Independent