

# YTO - EMF604

## SPECIFICATIONS

<b>ENGINE</b>		<b>General</b>		<b>Min Operation weight (KGs)</b> 2300	
Brand and model	YD4102	Max lifting force (KN)	9.9		
Cylinders	4 cylinders	Link type	Cat.II 3-points linkage rear position	<b>PTO</b>	
Type	Verticle & water-cooled	Overall dimension LxWxH(mm)	3910×1780×1720	Type and Shaft teeth	6/36 splines
Power (HP)	60hp	Min turning radius (m)	4.2±0.3	Rotation speed (rpm)	540/1000
Rated speed (r/min)	2200	Max traction force (KN)	12.2	PTO shaft power (Kw)	39.7
<b>Front Axle</b> 4WD		Fuel Tank (L)	60	Type	Rear, Independent
<b>Hitch</b> Included		Steering wheel	Hydraulic	<b>Hydraulic Suspension Control</b>	
<b>Balance Weights</b>		Steering Type	Adjustable	Force Control	
Front	4	Meter	Combination instrument	Position Control	
Rear	2	Differential Mechanism	Mechanical	Float Control	
<b>Ground clearance (mm)</b> 370		Air Filter	desert air filter + oil-water seperator	<b>Tyres</b>	
<b>Wheel Tread (mm)</b>		<b>Gearbox</b>		Front	9.5-20
Front	1400	Gearshift type	Sleeve gears-shifting	Rear	14.9-28
Rear	1400 - 1600	F+R No. of gearshift	8+4	<b>Hydraulic Oil</b> Independent	
		<b>Clutch</b>		<b>Speed Range</b>	
		Size	11inch	Forward ( km/h )	2.47-32.38
		Type	Dual function	Reverse ( km/h )	2.12-21.75