

# YTO - EX800 Hauling Master

## SPECIFICATIONS

<b>ENGINE</b>		<b>General</b>		<b>Min Operation weight (KGs)</b>	
Brand and model	YTO-LR4B5-23	Max lifting force (KN)	≥16		
Cylinders	4 cylinders	Link type	Cat.II 3-points linkage postposition	<b>PTO</b>	
Type	Verticle & water-cooled	Overall dimension L×W×H(mm)	4250*2090*2850	Type and Shaft teeth	6/21 splines
Power (HP)	80hp	Min turning radius (m)	4.1±0.3	Rotation speed (rpm)	540/1000
Rated speed (r/min)	2300	Max traction force (KN)	14 (rated)	PTO shaft power (Kw)	50
<b>Front Axle</b>		Fuel Tank (L)	115	<b>Hydraulic Suspension Control</b>	
2WD		Steering wheel	Hydraulic	Force Control	
<b>Seat</b>		Steering Type	Adjustable	Position Control	
Elastic		Meter	Combination instrument	Force and position sythesis	
<b>Canopy</b>		Battery	12V120AH	Float Control	
Included		Differential Mechanism	Mechanical	<b>Speed range</b>	
<b>Hitch</b>		Air Filter	desert air filter + oil-water seperator	Forward (km/h)	
Included		<b>Gearbox</b>		Reverse (km/h)	
<b>Front Weights</b>		Gearshift type	Sleeve gears-shifting		
Included		F+R No. of gearshift	12+4	<b>Tyres</b>	
<b>Ground clearance (mm)</b>		<b>Clutch</b>		Front	
360		Size		7.5-16	
<b>Wheel Tread (mm)</b>		Type		Rear	
Front	1400-1900 (1680)	Dry type,single disc, dual action		16.9-30	
Rear	1500-2100 (1510)				