

AGRIMASTER-1404 140HP 4X4 with Canopy

SPECIFICATIONS

ENGINE		PTO		Dimensions & Weight	
Engine Brand and model	Wechai,WP6G140	Type and Shaft teeth	Six	Min Operation weight (KGs)	5500
Cylinders	six	Operated by Independent Clutch	Yes	Overall dimension L×W×H(mm)	5092×2158×2910
Type	Verticle & water-cooled	Rotation speed (rpm)	540/1000	Front Axle	4x4
Technology	China-II	PTO shaft power (Kw)	88	Ground clearance (mm)	470
Power	105 KW / 140 HP /7920cc			Min turning radius (m)	5
Crankshaft Rated speed (rpm)	2200	Speed range		Wheel Tread (mm) Front	1610
Maximum Torque N.m.	525	Forward (km/h)	From 2.42 To 36.65	Wheel Tread (mm) Rear	1620-2020
Max traction force (KN)	26.5	Reverse (km/h)	From 3.30 To 12.86		
Engine Bore (mm)	110	General Information		Tyres	
Engine Stroke (mm)	135	Steering wheel	Hydraulic	Front Size	14.9-26
Engine Displacement (L)	7.92	Steering Type	Adjustable	Rear Size	18.4-38
		Canopy	Included	Hydraulic System	
Fuel Consumption (g.kW.h)	280	Hitch	Included	Lifting capacity at lift point KG	4280
Fuel Tank Capacity (L)	160	Front Balance Weights	360	Maximum Pressure Mpa	20.5-25.5
		Rear Balance Weights	344	Pump Capacity, L/Min	45
Gearbox		Seat	Elastic	Transmission + Hydraulic Oil, L	73
Gearshift type	Sleeve			3-Position	Force, Position & Draft Force
F+R No. of gearshift	16+8			System	
Clutch					
Size	inch 14				
Type	LUK clutch				