

AGRIMASTER 160HP 4X4

SPECIFICATIONS

ENGINE		PTO		Dimensions & Weight	
Engine Brand and model	Wechai,WP6G160E330	Type and Shaft teeth	six	Min Operation weight (KGs)	6100
Fuel Pump Brand	BOSCH	Operated by Independent Clutch	yes	Overall dimension	5145×2290×3075
Cylinders	six	Rotation speed (rpm)	540/1000	Front Axle	GUHE,
Type	Verticle & water-cooled	PTO shaft power (Kw)	108	Ground clearance (mm)	465
Technology	China-III	Speed range		Min turning radius (m)	5
Power	118 KW / 160 HP /6750cc	Forward (km/h)	1.50/2.07/3.01/4.48/2.48/	Wheel Tread (mm) Front	1792
Crankshaft Rated speed (rpm)	2200	Reverse (km/h)	2.30/3.18/4.61/6.86/9.87/	Wheel Tread (mm) Rear	1835
Maximum Torque N.m.	665	General Information		Tyres	
Max traction force (KN)	26.5	Steering wheel	Hydraulic	Front Size	14.9-26
Engine Bore (mm)	105	Steering Type	Adjustable	Rear Size	18.4-38
Engine Stroke (mm)	130	Meter	Combination instrument	Tyres Brand	ARMOUR
Engine Displacement (L)	6.75	Differential Mechanism	Mechanical	Hydraulic System	
Engine Oil (L)	13.7	Air Filter	Desert air filter + oil-water	Brand of Hydraulic Pump	cbnf425
Fuel Consumption (g.kW.h)	214	Seat	Elastic	Lifting capacity at lift point KG	40.5KN
Fuel Tank Capacity (L)	300	Canopy	NO Included	Maximum Pressure Mpa	17.5-18
Gearbox		Hitch & Load capacity	32KN	Pump Capacity, L/Min	25
Gearshift type	sleeve	Front Balance Weights	780	Transmission + Hydraulic Oil, L	90
F+R No. of gearshift	16+8	Rear Balance Weights	480	3-Position	Force, Position & Draft Force
Location for Driver	upon the gear box	Hydraulic Oil	Independent		
Clutch		Location of the Fuel Tank	NEAR CABIN		
Size	inch 14	Engine TBO	TBO		
Type	Independent, Dual function	Single Dry Disc or MultiDisc Lubricated	Lubricated		
Other Info		Brake	Brake		
		Air Brake System	NO		