AGRIMASTER-854 SPECIFICATIONS

ENGINE		PTO		Dimensions & Weight	
Engine Brand and model	YTO (LR4M5-23)	Type and Shaft teeth	F35 Rectangle Spline - 6 Teeth	Min Operation weight (KGs)	2934
Fuel Pump Brand	YTO	Operated by Independent Clutch	Yes	Overall dimension L×W×H(mm)	4050x1640x2730
Cylinders	4	Rotation speed (rpm)	540/1000	Ground clearance (mm)	350
Туре	erticle & water- cooled	PTO shaft power (Kw)	≥50.5	Min turning radius (m)	4.5
Technology	China-II			Wheel Tread (mm) Front	1300mm
Power 62.5KW / 85HP /5130cc		Speed range		Wheel Tread (mm) Rear	1300mm
Crankshaft Rated speed (rpm) 2300		Forward (km/h)	2.65-34.78		
Maximum Torque N.m.	306	Reverse (km/h)	2.33-30.49		
Max traction force (KN)	≥22.4/≥23.3KN	General Information		Tyres	
Engine Bore (mm)	110	Steering wheel	Hydraulic	Front Size	9.4-24
Engine Stroke (mm)	135	Steering Type	Adjustable	Rear Size	16.930
Engine Displacement (L)	5.13	Meter	Combination instrument	Tyres Brand	Zhentai
Engine Oil (L)	16	Differential Mechanism	Mechanical		
Fuel Consumption (g.kW.h) 242g/kW.H		Air Filter	Desert air filter + oil-water	Hydraulic System	
Fuel Tank Capacity (L)	74	Seat	Elastic, Air Cushioned & Shock absorption seat with Arms and seat height to cover till driver head	Brand of Hydraulic Pump	Zhejiang DAYE or Liaocheng BOTE
Gearbox		Canopy	Included	Lifting capacity at lift point KG	>2200
Gearshift type	Shuttle Shift	Hitch & Load capacity	40 TON	Maximum Pressure Mpa	25Mpa
F+R No. of gearshift	12F+12R	Front Balance Weights	114 Kgs	Pump Capacity, L/Min	38.4
Location for Driver	Right Side	Rear Balance Weights	90 Kgs	Transmission + Hydraulic Oil, L	30KG+13KG
		Hydraulic Oil	Independent	3-Position For	ce, Position & Draft
Clutch		Location of the Fuel Tank	Under Cabin Left hand side	System	
Size	11 inch	Engine TBO	8000 h		
Туре	dependent, Dual function	Single Dry Disc or MultiDisc Lubricated Brake	MultiDisc Lubricated Brake		
Other Info		Air Brake System	NO		