

AGRI MASTER 604

SPECIFICATIONS

ENGINE	
Brand and model	YT4A2-T89S-1
Cylinders	4 cylinders
Type	Verticle & water-cooled
Technology	China-II
Power <small>动力</small>	44.1 KW / 60HP / 4156CC
Crankshaft Rated speed (rpm)	2200
Maximum Torque N.m.	262
Max traction force (KN)	14.7
Engine Bore (mm)	105
Engine Stroke (mm)	120
Fuel usage g/(kW.h)	260
Fuel Tank Capacity (L)	99.4

Gearbox	
Gearshift type	sleeve
F+R No. of gearshift	8+8

Clutch	
Size	11
Type	dry

PTO	
Type and Shaft teeth	splines SIX
Rotation speed (rpm)	540/1000
PTO shaft power (Kw)	41.5

Speed range	
Forward (km/h)	FROM 2.27 TO 31.94
Reverse (km/h)	FROM 1.72 TO 24.16

Hydraulic System	
Lifting capacity at lift point KG	1520
Maximum Pressure Mpa	18
Pump Capacity, L/Min	14
Transmission + Hydraulic Oil, L	42

3-Position System	Force, Position & Draft
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Dimensions & Weights	
Min Operation weight (KGs)	2198
Overall dimension L×W×H(mm)	3990*1810*2590
Front Axle	4WD
Ground clearance (mm)	380
Min turning radius (m)	3.9
Wheel Tread Front (mm)	1300
Wheel Tread Rear (mm)	1315

Tyres	
Front	9.5-24
Rear	14.9-30

General Information	
Steering wheel	hydraulic
Steering Type	standard
Canopy	Included
Hitch	Included
Front Weights (KGS)	120
Rear Weights (KGS)	320
Seat	Elastic