

# Soils

— THE TOUGHEST —  
**PERFORMER**  
« FOR YOUR FIELD »

**S125.20**



AGILE 6 CYLINDER  
ENGINE

24F+24R SYNCHROMESH  
TRANSMISSION

HEAVY LIFT  
CAPACITY

SMART TECH  
FEATURES

INTEGRATED SAFETY  
HVAC CABIN (OPTIONAL)



**COST  
EFFICIENT**  
MECHANICAL TRACTORS

MADE OF  
**REAL  
STEEL**

**STRATEGIC  
COLLABORATION  
WITH  
YANMAR**



S125.20

Solis



FEATURES	S125.20
<b>ENGINE</b>	
HP Category	125 Hp Category
No. of Cylinders	6
Displacement cc	6.127 L
Aspiration	Turbocharged with Intercooler
Bore/Stroke (mm)	105 x 118
Rated RPM	2200
Air Cleaner	Three stage dry type
Max Torque	475
<b>TRANSMISSION</b>	
Drive	4WD
Clutch	Double Clutch
Gearbox	24+24
Transmission	Synchromesh Gear Box
4WD Engagement	Electrical Switch Operated
<b>SPEED (FORWARD)</b>	
Min Speed (km/h)	0.67 Kmph
Max Speed (km/h)	40 Kmph
Driver Seat	Mechanical Suspension
<b>BRAKES</b>	
Brakes	Wet Disk Brakes
Type of Actuation	Hydraulic Actuated
Hand Brake	Mechanical, Hand operated
Trailer Brakes	HTB (Standard)
<b>DIFFERENTIAL LOCK</b>	
Differential Lock	Electrical Switch Operated
<b>PTO</b>	
PTO (RPM)	540/540E 540/1000(optional)
PTO (Actuation)	Mechanical Operated Lever
<b>STEERING</b>	
Steering	Power
<b>ELECTRICAL</b>	
Battery	12V, 110Ah
Alternator	12V, 90A
Seven Pin Trailer Socket	Yes
<b>HYDRAULICS</b>	
Position & Draft Control	Electronic Lift (EHR)
3 Point Linkage	CAT-II
Lifting Capacity	4500 kg
Auxillary Hydraulic Circuit	3DA , 2 SA convertible with 1 Detent

FEATURES	S125.20
<b>SAFETY SWITCH</b>	
Neutral Safety Switch	Standard
P.T.O Safety Switch	Standard
Clutch Safety Switch	Standard
<b>CAPACITY (LTRS)(+/-5%) APPROX</b>	
Fuel Tank (Ltr)	150
<b>TURNING RADIUS IN (m)</b>	
Without Brakes & With Brakes	6.2 (w/o brakes)
<b>TYRE</b>	
Tyres	Front: 380/85R24 Rear: 460/85R34
<b>DIMENSION &amp; WEIGHT (+/-5%)</b>	
Gross Weight (kg)	4665
Wheel Base (mm)	2645
Total Length (mm)	4660
Total Width (mm)	2260
Height (mm)	2660
Ground Clearance (mm) min	488
Front Track, (mm)	1760
Rear Track, (mm)	1724
<b>OTHERS</b>	
Fuel Indicator Gauge	Standard
Registration Plate with Light	Standard
Front Toe Hook	Standard
Front & Rear Weights	Front-31kg*8+72kg Base weight Rear-40*2kg
Drawbar	Yes, Ladder Hitch
ROPS	Standard
Canopy	Standard
Cabin	Optional
<b>OPTIONAL FEATURES</b>	
Front Mudguard	Standard
Weight optional	Front- 31kg*10

\*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.

DEALER STAMP



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