

Solis

S24

(6F+2R)

24HP (Manual Drive)



Tough. Rugged. Value



ALL STANDARD FEATURES



**STANDARD HYDRAULIC
REAR REMOTES**



**STANDARD REAR
SWING DRAWBAR**



**STANDARD GRAB
RAILS**



**HEAVY DUTY
FRONT LOADER**



**STANDARD
FLOOR MAT**



**STANDARD
TOOL BOX**



**HEAVY DUTY
FRONT AXLE**



**STANDARD PROJECTOR
HEADLAMPS**



LOADER LEVELLER



**STANDARD
FRONT TOW HOOK**



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SPECIFICATIONS

FEATURES	S24
ENGINE	
Engine Model	Mitsubishi S3L2
HP Category	24
No. of Cylinder	3
Aspiration	Natural
Cubic Capacity (Ci)	80.42
Rated RPM	2500
Torque	76.2 Nm @ 2000
TRANSMISSION	
Drive	4WD
Clutch	Single
Gearbox	6F+2R
BRAKES	
Type	Oil Immersed Brakes
Type of Actuation	Mechanical, Foot Operated
Differential Lock	Standard
PTO	
PTO (RPM)	540 @ 2491
PTO Actuation	Mechanical
Steering	Power Steering
HYDRAULICS	
3 Point Linkages	CAT-1N
3 Point Lifting Capacity @ ball ends (lbs)	1323
Aux Hydraulic Circuit	1DA
Total Hydraulic Flow (GPM)	3.27 GPM
CAPACITY	
Fuel Tank (Gal)	7
DIMENSIONS & WEIGHT (AGRI TIRES)	
Weight (lbs)	2292
Wheel Base (in)	61.4
Total Length (in)	108.66
Total Width (in)	42.32
Height (in) upto ROPS	84.34
Ground Clearance	9.44 (Front Axle)

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



FEATURES	S24
TIRES	
Industrial	23x8.50-12 & 33x15.5-16.5
Turf	23x8.50-12 & 33x15.5-16.5
Agri 1	6x12 & 8.3x20
Agri 2	7x14 & 8.3x24
Radial Agri	6.5/80-12 & 280/70 R18
Galaxy Pro	220/55 R12 & 280/70 R16

LOADER	TECHNICAL SPECIFICATION
Loader Model	SB24
NSL/MSL	MSL
Max Lifting Height at Pivot Point (in)	85
Clearance with Attachment Dump (in)	58
Reach at Maximum Height (in)	17
Reach at Bucket on Ground (in)	56
Max. Dump Angle (Deg.)	45
Attachment Rollback Angle (Deg.)	43
Digging Depth Below Grade (in)	5.9
Breakout Force at Pivot Point (Dig Position) (lbs)	1146
Bucket Width (in)	52
Lifting Capacity to Full Height at Pivot Point (lbs)	1411
3rd function	Optional

