

Solis

24
(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		
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)	



FEATURES		
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		

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

