

Solis

S24
(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



100% METAL HOOD




STANDARD FRONT TOW HOOK




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SPECIFICATIONS

FEATURES		
ENGINE		
Engine Model	Mitsubishi S3L2	
HP Category	24 HP	
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	CAT1N	
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)	2292.80	
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		
TIRES		
Industrial	23x8.50-12 & 33x15.5-16.5	
Turf	23x8.50-12 & 33x15.5-16.5	
Agri	6x12 & 8.3x20	
Agri	7x14 & 8.3x24	
Radial	6.5/80-12 & 280/70 R18	
Galaxy Pro	220/55 R12 & 280/70 R16	
R14	23x8.50-12 R14T & 12-16.5 R14T	

LOADER		TECHNICAL SPECIFICATION	
Loader Model	3200	3200 V	
NSL/MSL	NSL/MSL	NSL/MSL	
Max Lifting height at Pivot Point (in)	85	85	
Clearance with Attachment Dump (in)	61	58	
Reach at Maximum Height (in)	17	17	
Reach at Bucket on Ground (in)	56	56	
Max. Dump Angle (Deg.)	45	45	
Attachment Rollback Angle (Deg)	43	43	
Digging depth below grade (in)	5.9	5.9	
Breakout Force at Pivot Point (dig Position) (lbs)	1058	1146	
Bucket width (in)	52	52	
Lifting capacity to full height at Pivot point (Lbs)	926	1411	

