

**Solis**

**S24**  
SHUTTLE XL  
(Manual Drive)



**Tough. Rugged. Value**



**ALL STANDARD FEATURES**



**STANDARD HYDRAULIC REAR REMOTES**



**STANDARD REAR SWING DRAWBAR**



**9 FORWARD AND 9 REVERSE SPEED TRANSMISSIONS**



**STANDARD SEAT WITH ARMREST**



**STANDARD FLOOR MAT**



**STANDARD STYLISH STEERING WHEEL**



**SHUTTLE (FORWARD /REVERSE)**



**STANDARD PROJECTOR HEADLAMPS**



**100% METAL HOOD**




**STANDARD FRONT TOW HOOK**




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# SPECIFICATIONS

FEATURES		
<b>ENGINE</b>		
Engine Model	Mitsubishi S3L2	
HP Category	24	
No. of Cylinder	3	
Aspiration	Natural	
Cubic Capacity (Ci)	80.42	
Rated RPM	2500	
Torque	76.3 Nm@2000	
<b>TRANSMISSION</b>		
Drive	4WD	
Forward/Reverse Lever	Synchromesh Shuttle Lever on Dashboard	
Gearbox	9+9	
Transmission Type	Constant Mesh with Synchromesh Shuttle Transmission	
Cruise Control	Yes	
<b>BRAKES</b>		
Type	Oil Immersed Brakes	
Type of Actuation	Mechanical, Foot Operated	
Differential Lock	Standard	
<b>PTO</b>		
PTO (RPM)	540/540E	
PTO Actuation	Mechanical	
Steering	Power Steering	
<b>HYDRAULICS</b>		
3 Point Linkages	CAT1N	
3 Point Lifting Capacity@ball ends (lbs)	1323	
Aux Hydraulic Circuit	1DA (Detent with Float)	
Total Hydraulic Flow (GPM)	6.5	
<b>CAPACITY</b>		
Fuel Tank (Gal)	5.8	
<b>DIMENSIONS &amp; WEIGHT (AGRI TIRES)</b>		
Weight (lbs)	2513	
Wheel Base (in)	61.8	
Total Length (in)	113.98	
Total Width (in)	47.83	
Height (in) upto ROPS	91.53	
Ground Clearance	9.44 (Front Axle)	



FEATURES		
<b>TIRES</b>		
Industrial	23x8.50-12 & 33x15.5-16.5	
Turf	23x8.50-12 & 33x15.5-16.5	
Turf	25x8.50-14 & 13.6x16	
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	

<b>LOADER</b>		<b>TECHNICAL SPECIFICATION</b>	
<b>Loader Model</b>	3200 V		
<b>NSL/MSL</b>	NSL/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		

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

