HEAVY DUTY FOR TOUGHEST PERFORMANCE

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

FULL MACHINE
3 YEAR
WARRANTY*

LIMITED POWERTRAIN
7 YEAR
WARRANTY*

DIESEL PARTICULATE FILTERS
DPF

MADE IN INDIA
MADE IN INDIA

www.solistractorusa.com

SPECIFICATIONS

FEATURES	S24 Shuttle XL
ENGINE	
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
TRANSMISSION	
Drive	4WD
Forward/Reverse Lever	Synchromesh Shuttle Lever on Dashboard
Gearbox	9+9
Transmission Type	Constant Mesh with Synchromesh Shuttle Transmission
Cruise Control	Yes
BRAKES	
Type	Oil Immersed Brakes
Type of Actuation	Mechanical, Foot Operated
Differential Lock	Standard
PTO	
PTO (RPM)	540/540E
PTO Actuation	Mechanical
Steering	Power Steering
HYDRAULICS	
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
CAPACITY	
Fuel Tank (Gal)	5.8
DIMENSIONS & WEIGHT (AGRI TIRES)	
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)

*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 Shuttle XL
TIRES	
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

LOADER — TECHNICAL SPECIFICATION

Loader Model	3200 V
NSL/MSL	**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