S50 SHUTTLE XL

Solis



LIMITED POWERTRAIN 3 YEAR WARRANTY

LIMITED POWERTRAIN 6 YEAR WARRANTY

BEST IN CLASS FEATURES



BEST IN CLASS 3.0L
POWERFUL TCIC ENGINE



BEST IN CLASS TORQUE
203 Nm



3-PT HITCH LIFT CAPACITY
6614 lb*



MSL LOADER LIFT
CAPACITY 2976 lb



PREMIUM HVAC CABIN
360° VIEW | USB | 12V PORT | BLUETOOTH



RAPID RESPONSE HYDRAULIC
FLOW 15.85 GPM



100% METAL HOOD WITH
LED PROJECTOR HEAD LAMPS



INDEPENDENT PTO FOR
CONVENIENT OPERATIONS



STANDARD SKID STEER
BUCKET ATTACHMENT



2DA AUXILIARY HYDRAULICS
DUAL MECHANICAL MOVEMENTS

*T&C apply

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TECHNICAL SPECIFICATIONS

S50 SHUTTLE XL	
ENGINE	
Engine Type	4 Stroke, CRDI TCIC, Liquid Cooled, Tier IV
Engine Power	35kW / 47HP
No. of Cylinder	3
Aspiration	Turbocharged Intercooled
Displacement	3067 cc / 187 ci
Rated RPM	2000
Torque	203 Nm
Air Cleaner	Dry Type With Clogging Sensor
Exhaust	Updraft (Std.) | Down Draft (Opt.)
Cold Start	0°C / 32°F Standard | -10°C / 14°F with Thermostarter | -30°C / -22°F with Block Heater & Glow Plug
Fuel Tank Capacity	19 Gal / 72 Ltr.
DRIVE TRAIN	
Transmission	12F+12R Synchromesh Shuttle
Drive	4WD / 2WD
Clutch	Double
Brake Type	Oil Immersed
Differential Lock	Mechanical
Steering System	Power Steering, Tilt & Telescopic Type
PTO	
Type	Independent
Power	30kW / 40 HP
RPM	540
Actuation	Mechanical
HYDRAULICS	
Functions	PC / DC
Hitch Lift Capacity	5513 lb (Std.) | 6614 lb (Opt.)
3-PT Linkage Category	Cat-II, with Stay Bar, Telescopic Lower Links, Self Attach locking
Implement Pump Flow	10.6 GPM / 40 LPM (Std.) | 13.2 GPM / 50 LPM (Opt.)
Steering Pump Flow	6.3 GPM / 24 LPM
Fluid Flow System	Auxiliary Hydraulic Circuit
No. Of SCV	2DA Convertible
DIMENTIONS	
Overall Length	4031 mm / 159 Inches
Overall Width	2346 mm / 92 Inches
Overall Height	2494 mm / 98 Inches
Wheelbase	2215 mm / 87 Inches
Weight	6526 lb / 2960 kg
Ground Clearence	345 mm / 13.6 Inches
ELECTRICAL	
Battery	12V/ 110Ah/ 800A
Alternator	90A
Head Lamp	LED Projector Head Lamp
Connectivity	Bluetooth | USB Charging | 12V Port



TIRE	
Agriculture (Std.)	Front- 8.3-24 | Rear- 13.6-28
Agriculture (Opt.)	Front- 8.3-24 | Rear- 14.9-28
Industrial (Opt.)	Front- 12.5/80-18 | Rear- 19.5L-25
Radial (Opt.)	Front- 300/70R20 | Rear- 360/70R20

LOADER SPECIFICATIONS

MODEL	7300 MSL
Max Lifting Height at Pivot Point	3302 mm / 130 Inches
Clearance With Attachement Dump	2413 mm / 95 Inches
Reach at Maximum Height	838.2 mm / 33 Inches
Reach at Bucket on Ground	2082.8 mm / 82 Inches
Max. Dump Angle	1574.8 mm / 62 Inches
Attachement Rollback Angle	41°
Digging Depth Below Grade	190.5 mm / 7.5 Inches
Breakout Force at Pivot (Dig Position)	1670 mm / 65.7 Inches
Bucket Width	1828.8 mm / 72 Inches
Lifting Capacity to Full Height at Pivot Point	2976 lb / 1350 kg

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