Solis

S55 SHUTTLE XL

12F+12R SYNCHROMESH
SHUTTLE TRANSMISSION



LIMITED POWERTRAIN 3 YEAR WARRANTY*

LIMITED POWERTRAIN 6 YEAR WARRANTY*

ADVANCED FEATURES



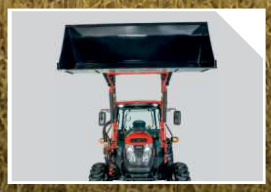
BEST IN CLASS 3.0L
POWERFUL TCIC ENGINE



BEST IN CLASS TORQUE
228 Nm



3-PT HITCH CAPACITY
6,614 LB*



FRONT LOADER LIFT CAPACITY
2,866 LBS W/ INTEGRATED JOYSTICK



RAPID RESPONSE HYDRAULIC
FLOW 13.2 GPM*



100% METAL HOOD WITH
QUAD PROJECTOR HEAD LAMPS



PREMIUM HVAC CABIN
WITH 360° VIEW I USB I 12V PORT I
BLUETOOTH I MUSIC SYSTEM



INDEPENDENT PTO FOR
CONVENIENT OPERATIONS



2DA AUXILIARY HYDRUALICS
DUAL MECHANICAL MOVEMENTS



STANDARD SKID STEER
BUCKET ATTACHMENT

*T&C apply

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TECHNICAL SPECIFICATIONS

S5 SHUTTLE XL	
ENGINE	
Engine Type	4 Stroke, CRDI TCIC, Liquid Cooled, Tier IV
Engine Power	53 hp
No. of Cylinder	3
Aspiration	Turbocharged Intercooled
Displacement	3067 cc / 187 ci
Rated RPM	2000
Torque	228 Nm
Air Cleaner	Dry Type With Clogging Sensor
Exhaust	Updraft (Std.) | Down Draft (Opt.)
Cold Start	-22°F with Block Heater & Glow Plug
Fuel Tank Capacity	19 Gal
DRIVE TRAIN	
Transmission	12F+12R Synchromesh Shuttle
Drive	4WD
Clutch	Double
Brake Type	Oil Immersed
Differential Lock	Mechanical
Steering System	Power Steering | Tilt & Telescopic Type (Opt.)
PTO	
Type	Independent
Power	42.4 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 (Std.) | 13.2 gpm (Opt.)
Steering Pump Flow	6.3 gpm
Fluid Flow System	Auxiliary Hydraulic Circuit
No. Of SCV	2DA Convertible
DIMENSION	
Overall Length	159 Inches (with front weight)
Overall Width	70.2 Inches
Overall Height	98 Inches
Wheelbase	87 Inches
Weight (with Driver)	6966.6 lb
Ground Clearance	13.6 Inches
ELECTRICAL	
Battery	12V/ 130Ah/ 800A
Alternator	90A
Head Lamp	LED Projector Head Lamp
Connectivity	Bluetooth | USB Port | 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-24
Radial (Opt.)	Front- 300/70R20 | Rear- 360/70R28
Radial (Opt.)	Front- 250/85R24 | Rear 390/85R30

LOADER SPECIFICATIONS

MODEL	7300 MSL
Max Lifting Height at Pivot Point	128.3 Inches
Clearance With Attachement Dump	96.2 Inches
Reach at Maximum Height	35.6 Inches
Max. Dump Angle	59°
Attachement Rollback Angle	41°
Digging Depth Below Grade	7.7 Inches
Breakout Force at Pivot (Dig Position)	72.8 Inches
Lifting Capacity to Full Height at Pivot Point	2866 lb

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

