







HEAVY DUTY 4 CYLINDER, NATURAL ASPIRATED DIESEL ENGINE







LONGER WHEEL BASE & HEAVY WEIGHT TRACTOR FOR BETTER STABILITY



FEATURES	Solis 6020 Shuttle XL
ENGINE 🔥	
Engine Type	4 Cylinder, Natural Aspirated Diesel Engine
HP Category	60
No. of Cylinders	4
Aspiration	Natural
Cubic Capacity (cc)	3707
Rated RPM	2200
Air Cleaner	Dry Air Cleaner with Clogging Sensor
Cold Start	Standard
Max Torque (Nm) (+/- 5%)	230@1200 ERPM
Exhaust	Underhood Updraft
TRANSMISSION #	
Drive	4WD
Clutch	Double Clutch
Gearbox	12F+12R
Transmission	Synchromesh Shuttle Transmission
SPEED (FORWARD)	
Maximum Speed (Km/Hr)	32.95@2200 ERPM
Minimum Speed (Km/Hr)	1.56@2200 ERPM
BRAKES 🚳	
Brakes	Oil Immersed Brakes
Type of Actuation	Mechanical
Parking Brake	Independent Type
DIFFERENTIAL LOCK	
Differential Lock	Standard, Foot Operated
рто 🦫	
PTO (RPM)	540 / 540E (Standard)
PTO (Actuation)	Mechanical
STEERING (>)	
Steering	Power
ELECTRICAL (5)	
Battery	12V, 88 AH or 110 AH
Alternator	12V, 36 Amp (90 Amp)
Seven Pin Trailer Socket	Standard
HYDRAULICS O-	
3 Point Linkage	CAT-II
Stay Bars	Adjustable

FEATURES	Solis 6020 Shuttle XL
Hydraulic Lifting Capacity (Kg)	2500 (3000 Optional)
Auxiliary Hydraulic Circuit	2DA/2SA
Lift Rods	Standard
SAFETY SWITCH	
Clutch Safety Switch	Standard
PTO Safety Switch	Standard
Neutral Safety Switch	Standard
CAPACITY (LTRS)(+/-5%)	
Fuel Tank (Ltr.)	65
TURNING RADIUS	
Without Brakes (m)	LHS: 5.65, RHS: 5.74
TYRE 🖓	
Front	9.5*24
Rear	16.9*28
DIMENSION & WEIGHT(+/-5%)	
Weight (Kg)	3265
Wheel Base (mm)	2360
Overall Length (mm)	3970-4270
Overall Width (mm)	1650-1935
Height (mm) up to ROPS	2680
Min. Ground Clearance (mm)	370
Front Track (mm)	1560
Rear Track (mm)	1500
OTHERS	
Fuel Indicator Gauge	Standard
Front Tow Hook	Standard, Inbuilt in Front Weight
Front & Rear Weights with Std. Ballast	Front- 30KgX2 and 25KgX4 Rear- 2X30 Kg (One on each Rear Wheel)
Trailer Hitch	1) Swinging Drawbar (Standard)
	2) Swinging Drawbar + Rotating Hook (Optional)
	3) Ladder Type Automatic Hitch
Cabin	Optional
OPTIONAL FEATURES [®] ►	
Front Mudguard	Optional
Trailer Brake	HTB/ATB
2WD	Front: 7.5X16, Rear 16.9X30
Radial	9.5x24 & 16.9x30
	11.2x24 & 16.9x30
PTO	540/1000

^{*}Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.

Excel beyond the ordinary with astounding prowess, Solis 6020 is possessed with 4 cylinder engine, smooth transmission and a spacious platform to enable a comfortable experience. Solis 6020 is a powerful beast that amplifies productivity with unbeatable power and competency. The high backup torque, heavy lifting capacity and smart tech features of this sturdy tractor render productivity with unexpected results.



