

FUTURE IS NOW



4 CYLINDER TURBOCHARGED WITH INTERCOOLER ENGINE



ADVANCE EUROPEAN AERODYNAMIC STYLING



FACTORY FITTED FRONT WEIGHTS



STYLISH TWIN PROJECTOR WITH DRL & LED LAMPS



110.20

LONGER WHEEL BASE & HEAVY WEIGHT TRACTOR FOR BETTER STABILITY



OPEN & WIDER PLATFORM



SYNCHROMESH SHUTTLE TRANSMISSION



















HYDRAULIC LIFTING CAPACITY 3500 KG



SHUTTLE XL

SUPER SYNCHRO GEAR SHIFT ON THE GO

FEATURES	SOLIS 110.20 ROPS
ENGINE 	
HP Category	110 HP
No. of Cylinders	4
Displacement cc	4087
Aspiration	Turbocharged with Intercooler
Bore/Stroke (mm)	105/118
Rated RPM	2200
Air Cleaner	Dry Air Cleaner
Max Torque	430@1300
TRANSMISSION 	
Drive	4WD
Clutch	Double Clutch
Gearbox	12F + 12R
Transmission	Synchromesh Shuttle Transmission
SPEED (FORWARD) 	
Min Speed (km/h)	1.67 @ 2200 ERPM
Max Speed (km/h)	34.86 @ 2200 ERPM
Driver Seat	Mechanical Suspension
BRAKES 	
Brakes	Wet Disc Brakes
Hand Brake	Mechanical
Type of Actuation	Hydraulic Assisted Brakes
DIFFERENTIAL LOCK 	
Differential Lock	Mechanical (Foot Operated)
PTO 	
PTO (RPM)	540/540E 540/100 (Optional)
PTO (Actuation)	Mechanical
STEERING 	
Steering	Power
ELECTRICAL 	
Battery	12V, 110Ah
Alternator	12V, 90Amp
Seven Pin Trailer Socket	Standard
HYDRAULICS 	
Position Control	Standard
Automatic Draft Control	Standard
3 Point Linkage	Standard

FEATURES	SOLIS 110.20 ROPS
Lifting Capacity (Kg)	3500
Auxiliary Hydraulic Circuit	2DA / 2SA
SAFETY SWITCH 	
Neutral Safety Switch	Standard
P.T.O Safety Switch	Standard
Clutch Safety Switch	Standard
CAPACITY (LTRS)(+/-5%) APPROX 	
Fuel Tank (Ltr.)	117
TURNING RADIUS IN (m) 	
Without Brakes	6.2
TYRE 	
Tyres	Front: 380/85R24 Rear: 460/85R34
DIMENSION & WEIGHT (+/-5%) 	
Gross Weight (Kg)	4085
Wheel Base (mm)	2375
Overall Length (mm)	4311
Overall Width (mm)	2255
Height (mm) upto ROPS	2690
Min. Ground Clearance (mm)	455
Front Track, (mm), min.-max.	1762
Rear Track, (mm), min.-max.	1724
OTHERS 	
Fuel Indicator Gauge	Standard
Registration Plate with Light	Standard
Front Tow Hook	Standard
Front & Rear Weights	72 Kg Base Weight+ 31*8 Rear - 40x1(Each Wheel)
Drawbar	Standard
ROPS	Standard
Canopy	Optional
Cabin	Optional
OPTIONAL FEATURES 	
Front Mudguard	Standard
Additional Weight Optional	Front: 2x31 Kg Rear: 40x1 Each Wheel 40x2 Each Wheel
Trailer Brake	HTB

Solis 110.20 ROPS tractor is designed for all terrains. A powerful engine, long operating range and durability ensures you get the job done, no matter what it takes. With exceptional support and unmatched performance, Solis 110.20 ROPS can make all your ventures successful. Discover the machine that is built to last.



Dealership stamp

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

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