

## SOLIS 26XL

SOLIS

# POWER THAT ELEVATES POTENTIAL

Taking productivity a notch higher, SOLIS 26XL enables a variety of activities on all kinds of terrains with respect to gardening and farming needs. Empowered with hydraulic power steering, this tractor helps in reducing operational stress for the user. With powerful 4 wheel drive and effective traction capability, SOLIS 26XL enables smooth operation. Fully empowered with Industrial/Agri/Turf tyres for easy operation on the field and optional cabin facility, this smart tractor is capable of igniting your potential with more power.



3 CYLINDER  
MITSUBISHI  
ENGINE



1SA/1DA  
AUXILIARY  
HYDRAULIC  
CIRCUIT



MECHANICAL  
TRANSMISSION  
FOR SPEED  
PRECISION



SLEEK  
& STYLISH  
BONNET



# SPECIFICATION SOLIS 26XL

FEATURES	SOLIS 26XL
Model Description	SOLIS-26
<b>ENGINE</b>	
Engine Type	3 Cylinder, Mitsubishi
HP Category	26
No. of Cylinders	3
Aspiration	Natural
Cubic Capacity (cc)	1318
Rated RPM (+/-25mm)	2700
Air Cleaner	Dry Air Cleaner with Clogging Sensor
Cold Start	Yes
Max Torque (Nm)	76.3 @ 2700 RPM
Exhaust	Underhood Downdraft Silencer
<b>TRANSMISSION</b>	
Drive	4WD
Clutch	Single Clutch
Gearbox	6F+2R
Front Axle	4WD
Transmission	Sliding Mesh
<b>SPEED (FORWARD)</b>	
Maximum Speed (Km/Hr)	14.04 @ 2700
Minimum Speed (Km/Hr)	1.50 @ 2700
<b>BRAKES</b>	
Brakes	Oil Immersed Brakes
Type of Actuation	Mechanical
Parking Brake	Latch Type with Brake Pedals
<b>DIFFERENTIAL LOCK</b>	
Differential Lock	Yes, Foot Operated
<b>PTO</b>	
PTO (RPM)	540 & 1000
PTO (Actuation)	Mechanical
<b>STEERING</b>	
Steering	Power
<b>ELECTRICAL</b>	
Battery	12V, 65Ah
Alternator	12V, 42Amp
Seven Pin Trailer Socket	Yes
<b>HYDRAULICS</b>	
3 Point Linkage	Cat 1-N
Stay Bars	Anchor Chain
Hydraulic Lifting Capacity	600Kg
Auxiliary Hydraulic Circuit	1DA / ISA (Optional)
Lift Rods	Yes
Litre Per Minute (LPM)	12

FEATURES	SOLIS 26XL
<b>SAFETY SWITCH</b>	
Clutch Safety Switch	Yes
PTO Safety Switch	Yes
Neutral Safety Switch	Yes
<b>CAPACITY (Ltrs.) (+/-5%)</b>	
Fuel Tank (Ltr.)	26.5
<b>TURNING RADIUS</b>	
Without Brakes (m)	2.3
<b>TYRE</b>	
Front	6.00 - 12
Rear	8.30 - 20
<b>DIMENSION &amp; WEIGHT (+/-5%)</b>	
Weight (kg)	960
Wheel Base (mm)	1560
Total Length (mm)	2725
Total Width (mm)	1058
Height (mm) Up to ROPS	2153
Min. Ground Clearance (mm)	255
Front Track (mm)	894
Rear Track (mm)	825
<b>OTHERS</b>	
Fuel Indicator Gauge	Yes
Front Tow Hook	Yes
Front & Rear Weights with std. Ballast	Front weights - 15 x 2
Trailer Hitch	1. Clevis Hitch 2. Swinging Drawbar (Optional)
<b>ROPS</b>	Yes
<b>OPTIONAL FEATURES</b>	
Tyres	<b>AGRICULTURE TYRES:</b> Front Tyre: 6.50-12 Rear Tyre: 280/70R18 <b>TURF TYRES:</b> Front Tyre: 23x8.50 - 12 Rear Tyre: 33x15.50 - 16.5 <b>INDUSTRIAL TYRES:</b> Front Tyre- 23x8.50 - 12 Rear Tyre- 33x15.50 - 16.5
Cabin	Optional
Loader	Optional



TWIN PROJECTOR HEADLAMPS



RELIABLE MECHANICAL TRACTOR



AGRI, IND & TURF TYRE OPTION



PARALLELOGRAM LOADER OPTION