

Solis

INTRODUCING

Solis SV26

**TOUGHEST PERFORMER
WITH ZERO EMISSIONS**



www.solistractors.com



ALL-ELECTRIC TRACTOR

FEATURES	SV26
MOTOR	
Traction Motor	
Power	17 kw
Rated RPM	2500
BATTERY	
Model	Li-Ion Battery
Rated Capacity	326Ah
Rated Voltage	72V
Auxillary Battery	20AH
TRANSMISSION	
Drive	4WD
Clutch	Wet Type Clutch for PTO
Gearbox	Hydrostatic
Front Axle	4WD
Transmission	2-Stage Hydrostatic
SPEED (FORWARD)	
Maximum Speed (Km/Hr)	19.67 @ full flyup 2700 RPM
Minimum Speed (Km/Hr)	2.91 @ 900 ERPM, 8.75 @ 2700 ERPM
BRAKES	
Brakes	Oil Immersed Brakes
Type of Actuation	Single Push Pedal
Parking Brake	Independent
DIFFERENTIAL LOCK	
Differential Lock	Yes, Foot Operated
PTO	
PTO (rpm)	Mid PTO - 2100 RPM, Rear 540
PTO (actuation)	Electro Hydraulic Operated/ Mechanical Selector Lever
STEERING	
Steering	Power Steering
ELECTRICAL	
Seven Pin Trailer Socket	Standard
HYDRAULICS	
3 Point Linkage	Cat 1-N
Stay Bars	Anchor Chain
Additional Hydraulic Circuit	1 DA

FEATURES	SV26			
Hydraulic Lifting Capacity	750 Kg			
Lift Rods	Standard			
Litre Per Minute (LPM)	15.07 @ 2500 RPM			
SAFETY SWITCH				
PTO Safety	Standard			
Neutral Safety Switch	Standard			
TURNING RADIUS				
Without Brakes (m) as per Standard Tyres	3.4			
TYRE				
Front	25*8.50-14			
Rear	13.6*16			
DIMENSION & WEIGHT(+/-5%)				
Weight (Kg)	1290			
Wheel Base (mm)	1570			
Total Length (mm)	2960			
Total Width (mm)	Front: 1080, Rear: 1200			
Height (mm) Up to ROPS	2350			
Min Ground Clearance (mm)	Front: 290, Rear: 300			
Front Track (mm)	895			
Rear Track (mm)	960			
OTHERS				
Front Tow Hook	Standard			
Trailer Hitch	E Mar Swinging Bar (Std), Clevis Hitch, Semi Automatic Hitch			
ROPS	Yes			
TYRES				
RADIAL AGR I Front 6.5/80-12 Rear 280/70 R18	AGRI Front 6x12 Rear 8.30x20	TURF Front 25x8,50-14 Rear 13.60-16	INDUSTRIAL Front 23x8,50-12 Rear 33x15,50-16,5	GALAXY PRO Front 220/55R12 Rear 280/70R16
Front loader		YES optional		

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



DEALER STAMP



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Zero Emissions



**Optional Fast Charging -
Outboard AC charger
(3.5hrs, 0-80%)**



**Constant Torque
and Power**



On-board AC Charging



**Minimal Noise
& Vibrations**



**S –Comfort Package with
better ergonomics
(Driver seat – armrest & head
rest, Wide Workspace)**



**Lesser Operational
Cost Zero
Maintenance Cost**



**2 – Range HST
Transmission**



**72V 326Ah Li-ion Battery
Bigger Battery for
Long Running**



**15.07 LPM Hydraulic
Pump Flow (Best in
segment)**



**Battery Life of
10 Years or 3500 Cycles
(@80% DOD)**



**Electro Hydraulic
Independent PTO @
Rear & @Mid**



**Heating Battery Package
for Lower Temperature
Conditions**



**Multiple Tyre Options
(Agricultural Bias & Radial,
Industrial, Turf & Galaxy Pro)**