

Solis

— THE TOUGHEST —
PERFORMER
« FOR YOUR FIELD »

26



**AERODYNAMIC
BONNET**

**POWER PACKED
MITSUBISHI ENGINE**

**TWIN PROJECTOR
HEADLAMPS**

**AGRI, IND. & TURF
TYRE OPTION**

**REINFORCED SAFETY
FEATURES**



**COST
EFFICIENT**
MECHANICAL TRACTORS

**MADE OF
REAL
STEEL**

**STRATEGIC
COLLABORATION
WITH
YANMAR**














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Solis



FEATURES	26
ENGINE	
Engine Type	Mitsubishi 3-Cylinder Diesel Motor
HP Category	26
No. of Cylinders	3
Aspiration	Naturally
Cubic Capacity (cc)	1319
Rated RPM (+/-25mm)	2500
Air Cleaner	Dry with clogging sensor
Cold Start	Standard
Max Torque (Nm)	76.3
Exhaust	Silencer in the engine compartment, downward discharge
TRANSMISSION	
Drive	4 WD
Clutch	Single Clutch
Gearbox	6 Forward + 2 Reverse
Front Axle	4WD
Transmission	Sliding Mesh
SPEED (FORWARD)	
Maximum Speed (Km/Hr)	16.2@2815 fly up
Minimum Speed (Km/Hr)	1.64@2500 rated
BRAKES	
Brakes	Oil Bath Brake
Type of Actuation	Mechanical
Parking Brake	Independent
Differential Lock	
Differential Lock	Yes, Foot Operated
PTO	
PTO (rpm)	540, 1000
PTO (actuation)	Mechanical
STEERING	
Steering	Power steering
ELECTRICAL	
Battery	12V, 65 Ah
Alternator	12V, 42 A
Seven Pin Trailer Socket	Standard
HYDRAULICS	
3 Point Linkage	Cat 1-N
Stay Bars	Anchor Chain
Additional hydraulic circuit	1 DW
Hydraulic Lifting Capacity	600 Kg
Lift Rods	Standard
Litre per Minute(LPM)	13.5

FEATURES		26	
SAFETY SWITCH 			
PTO Safety		Standard	
Neutral Safety Switch		Standard	
Clutch Safety Switch		Standard	
CAPACITY (LTRS)(+/-5%) 			
Fuel Tank (Lit)		28	
TURNING RADIUS 			
Without brakes (m) as per standard tyres		3.18 (RHS), 3.10 (LHS)	
TYRE 			
Front		6.00-12	
Rear		8.30-20	
DIMENSION & WEIGHT(+/-5%) 			
Weight (Kg)		1070, 1265 with Cabin	
Wheel Base (mm)		1560	
Total Length (mm)		2760	
Total Width (mm)		1075 (max) - 1055 (min)	
Height (mm) Up to ROPS		1955	
Min Ground Clearance (mm)		240	
Front Track (mm)		885	
Rear Track (mm)		835	
OTHERS 			
Fuel Indicator Gauge		Standard	
Front Tow Hook		Standard	
Front & Rear Weights with std. Ballast		Front weights - 2 x 15 Kg	
Trailer Hitch		Drawbar / Optional Towbar	
ROPS		Yes	
OPTIONAL FEATURES 			
Cabin Option		Optional only heater	
Tyres			
			
Radial Agri: Front Rear	Turf: Front Rear	Ind: Front Rear	GALAXY PRO
6.5/80-12 280/70 R18	23x8.50-12 33x15.5-16.5	23x8.50-12 33x15.5-16.5	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.

www.solis.dk