

SOLIS

— THE TOUGHEST —
PERFORMER
« FOR YOUR FIELD »

26



RELIABLE MECHANICAL
TRACTOR

POWER PACKED
ENGINE

TWIN PROJECTOR
HEADLAMPS

AGRI, IND. & TURF
TYRE OPTION

REINFORCED SAFETY
FEATURES



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

**STRATEGIC
COLLABORATION
WITH
YANMAR**



26

Solis

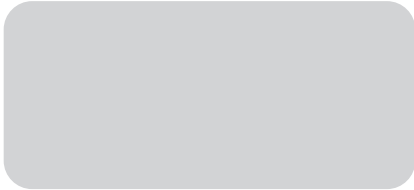


FEATURES 	
ENGINE 	
Engine Type	3 Cylinder Diesel Engine
HP Category	26
No. of Cylinders	3
Aspiration	Naturally
Cubic Capacity (cc)	1319
Rated RPM	2500
Air Cleaner	Dry with Clogging Sensor
Cold Start	Standard
Max. Torque (Nm)	76.3
Exhaust	Silencer in The Engine Compartment, Downward Discharge
TRANSMISSION 	
Gear Shifting	Center shift (std.), Side shift (opt.)
Drive	4WD
Clutch	Single Clutch
Gearbox	6 Forward + 2 Reverse (Side Shift Gear)
Front Axle	Heavy Duty
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	12 V, 65 Ah
Type of Actuation	12V, 36 A
Parking Brake	Standard
HYDRAULICS 	
3 Point Linkage	Cat 1 - N
Stay Bars	Anchor Chain
Auxiliary Hydraulic Circuit	1DA
Lift Rods	Standard
Lifting Capacity (Kg)	775
Litre Per Minute (LPM)	13.5

FEATURES 			
SAFETY SWITCH 			
PTO Safety	Standard		
Neutral Safety Switch	Standard		
Clutch Safety Switch	Standard		
CAPACITY (LITRE) (+/-5%) 			
Fuel Tank (Ltr.)	28		
TURNING RADIUS 			
Without Brakes (m)	3.18 (RHS), 3.25 (LHS)		
TYRE (STANDARD) 			
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	1. E-marked swinging drawbar 2. Clevis Hitch 3. Semi-Automatic hitch		
ROPS	Yes		
Cabin Option	Yes		
TYRES			
			
Radial Agri: Front Rear 6.5/80-12 280/70 R18	Turf: Front Rear 23x8.50-12 33x15.5-16.5	Ind: Front Rear 23x8.50-12 33x15.5-16.5	Galaxy Pro 220/55R12 280/70R16
Heavy Duty Loader		YES optional	

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development.

DEALER STAMP



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