

SOILS

— THE TOUGHEST —
PERFORMER
« FOR YOUR FIELD »

30



AERO DYNAMICS
BONNET & TWIN
PROJECTOR LAMPS

3 CYLINDER
MITSUBISHI ENGINE

MECHANICAL
TRANSMISSION FOR
SPEED PRECISION

1DA AUXILIARY
HYDRAULIC CIRCUIT

HEAVY DUTY 4WD
FRONT AXLE



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

**STRATEGIC
COLLABORATION
WITH
YANMAR**

**THE TOUGHEST
PERFORMER**
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Solis



FEATURES	30
ENGINE	
Engine Type	Mitsubishi 3 Cylinder
HP Category	30
No. of Cylinders	3
Aspiration	Natural
Cubic Capacity (cc)	1318
Rated RPM	3000
Air Cleaner	Dry Type with Clogging Sensor
Cold Start	Standard
Max Torque (Nm)	82 Nm
Exhaust	Downdraft Exhaust
Muffler	Under-hood
TRANSMISSION	
Drive	4WD
Clutch	Sliding Mesh
Gearbox	6F+2R
Front Axle	4WD
Transmission	Sliding Mesh
SPEED (FORWARD)	
Minimum Speed (Km/Hr)	1.82 Kmph
Maximum Speed (Km/Hr)	17.06 Kmph Speeds May Vary with Other Tyres
BRAKES	
Brakes	Oil Immersed Brakes
Type of Actuation	Mechanical
Parking Brake	Latch Type
DIFFERENTIAL LOCK	
Differential Lock	Mechanical, Foot Operated
PTO	
PTO (RPM)	540/1000
PTO (Actuation)	Mechanical
STEERING	
Steering	Power
ELECTRICAL	
Battery	12V, 65Ah
Alternator	12V, 42Amp
Seven Pin Trailer Socket	Output 12V
HYDRAULICS	
3 Point Linkage	Cat 1-N
Stay Bars	Anchor Chain
Hydraulic Lifting Capacity (Kg)	600
Auxiliary Hydraulic Circuit	1DA
Flow (LPM)	18

FEATURES	30			
SAFETY SWITCH				
Clutch Safety Switch	Standard			
PTO Safety Switch	Standard			
Neutral Safety Switch	Standard			
CAPACITY (Ltrs.) (+/-5%)				
Fuel Tank (Ltr.)	26			
TURNING RADIUS				
Without Brakes (m)	3.2			
TYRE				
Front	7.00 x 14			
Rear	8.30 x 24			
DIMENSION & WEIGHT (+/-5%)				
Weight (Kg)	1030			
Wheel Base (mm)	1570			
Total Length (mm)	2760			
Total Width (mm)	1165			
Height (mm) Up to ROPS	2000			
Min. Ground Clearance (mm)	265			
Front Track (mm)	950			
Rear Track (mm)	815			
OTHERS				
Fuel Indicator Gauge	Standard			
Front Tow Hook	Standard			
Front & Rear Weights with Std. Ballast	Front Weights - 15 x 2			
Trailer Hitch	1. E-Marked Swinging Bar 2. Clevis Hitch (Optional) 3. Semi Automatic Hitch			
Roll Over Protection	Standard			
OPTIONAL FEATURES				
TYRES				
TURF Front Tyre: 23x8.50-12 Rear Tyre: 33x15.50-16.5	INDUSTRIAL Front Tyre: 23x8.50-12 Rear Tyre: 33x15.50-16.5	AGRI Front Tyre: 6x12 Rear Tyre: 8.3x20	RADIAL Front Tyre: 6.5/80-12 Rear Tyre: 280/70 R18	GALAXY PRO Front Tyre: 220/55 R12 Rear Tyre: 280/70 R16
Front End Loader	Optional			
Canopy	Optional			

DEALER 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.

INTERNATIONAL TRACTORS LIMITED

International Business Office: Teri School of Advanced Studies, Plot No.10, Institutional Area, Vasant Kunj, New Delhi-110070 (India)

Phone: +91 11 66 45 5200 | Work: Jalandhar Road, Hoshiarpur - 146022, Punjab (India) | Phone: +91-01882-522220/ 522221

Fax: +91- 01882-522222 | Email: info@solisworld.com | URL: www.solistractors.com