

SOLIS

— THE TOUGHEST —
PERFORMER
« FOR YOUR FIELD »

75



AGILE 4 CYLINDER
ENGINE

8F+2R CONSTANT MESH
TRANSMISSION

HEAVY LIFT
CAPACITY

TWIN PROJECTOR
HEADLAMPS

INTEGRATED SAFETY
HVAC CABIN (OPTIONAL)



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

**STRATEGIC
COLLABORATION
WITH
YANMAR**

THE TOUGHEST PERFORMER FOR YOUR FIELD

S75

Solis



FEATURES	S 75 (8+2)
ENGINE	
HP Category	75
Emission	Stage 2 / Stage 3
No. of Cylinders	4
Aspiration	Turbocharged
Cubic Capacity (cc)	3707
Rated RPM	2200/2000
Air Cleaner	Dry Air Cleaner
Cold Start	Standard
Max Torque (Nm)	278 Nm @1200 289 Nm @1300
Exhaust	Upward
Muffler	Underhood
TRANSMISSION	
Drive	4WD / 2WD
Clutch	Dual Clutch, Dry Friction Plate
Gearbox	8F+2R
Front Axle	4WD
Transmission	Constant Mesh
SPEED (FORWARD)	
Maximum Speed (Km/Hr)	36.46 @ 2200 erpm
Minimum Speed (Km/Hr)	1.95 @ 2200 erpm
BRAKES	
Brakes	Oil Immersed Brake
Type of Actuation	Mechanical
Parking Brake	Independent Type
DIFFERENTIAL LOCK	
Differential Lock	Mechanical, Foot Operated
PTO	
PTO (RPM)	540@1680
PTO (Actuation)	Mechanical
STEERING	
Steering	Power
ELECTRICAL	
Battery	12V, 110 AH
Alternator	12V, 36Amps
Seven Pin Trailer Socket	Output 12V
HYDRAULICS	
3 Point Linkage	CAT-II
Hydraulic Lifting Capacity (Kg)	2000
Auxiliary Hydraulic Circuit	2DA

FEATURES	S 75 (8+2)
SAFETY SWITCH	
Neutral Safety Switch	Standard
CAPACITY (Ltrs.) (+/-5%)	
Fuel Tank (Ltr.)	65
TURNING RADIUS	
Without Brakes (m)	5.34
TYRE	
Front	11.2x24 (4WD)
Rear	16.9x30
DIMENSION & WEIGHT (+/-5%)	
Weight (Kg)	3120
Wheel Base (mm)	2310
Total Length (mm)	4190
Total Width (mm)	1980
Height (mm) Up to ROPS	2710
Min. Ground Clearance (mm)	400
Front Track (mm)	1670
Rear Track (mm)	1500
OTHERS	
Fuel Indicator Gauge	Standard
Front Tow Hook	Standard, Inbuilt in Front Weights
Standard Weight	Front 30*2+25*4 Rear 1*34 on Each Tyre
OPTIONAL FEATURES	
Canopy	Optional
Tyre	Front Tyre: 7.5x16 Rear Tyre: 16.9x30

Solis 75RX (8+2) in Non Turbo Engine	
Aspiration	Natural Aspiration
Emission	Stage 2
Max. Torque (Nm)	272 @ 1300
Rated RPM	2200
Cubic Capacity (cc)	4087

*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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