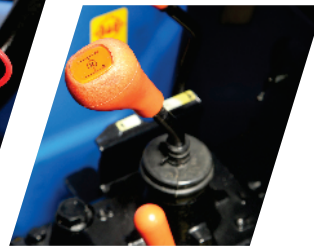
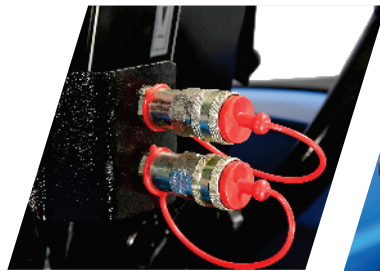


# Solis

## THE TOUGHEST PERFORMER FOR YOUR FIELD

### Solis 75 N



DYNAMIC  
2WD & 4WD

EXTRAORDINARY  
4 CYLINDER ENGINE

STRONG BUILT  
HEAVY DUTY TRACTOR

REVERSE SYNCHRO  
SHUTTLE FEATURE

HIGH TECH  
LIFT-O-MATIC FEATURE



**3 YEARS**  
WARRANTY  
(2000 HOURS)\*

**COST**  
EFFICIENT  
MECHANICAL TRACTORS

REINFORCED  
**STEEL**  
BUILT

STRATEGIC  
COLLABORATION WITH  
**YANMAR**

# THE TOUGHEST PERFORMER FOR YOUR FIELD

## Solis 75 N

**Solis**



FEATURES	SOLIS 75 N
Model Description	SOLIS-75N
<b>ENGINE</b>	
Engine Type	4 Cylinder turbo Charged Engine
HP Category	75
No. of Cylinders	4
Aspiration	Turbocharged
Cubic Capacity (cc)	3707
Rated RPM (+/-25mm)	2000
Air cleaner	Dry Air Cleaner with Clogging sensor
Cold Start	Yes
Max Torque (Nm)	289@1300
Exhaust	Underhood Downdraft silencer Underhood Upward
<b>TRANSMISSION</b>	
Drive	4WD
Clutch	Double Clutch
Gearbox	12F+12R
Front Axle	4WD
Transmission	Synchromesh with Creeper
<b>SPEED (FORWARD)</b>	
Maximum Speed (Km/Hr)	31.07 @ 2000
Minimum Speed (Km/Hr)	0.5 @ 2000
<b>BRAKES</b>	
Brakes	Oil Immeresed Brake
Type of actuation	Mechanical
Parking Brake	Indipendant Type
<b>DIFFERENTIAL LOCK</b>	
Differential lock	Yes, Foot Operated
<b>PTO</b>	
PTO (rpm)	540/540E
PTO (actuation)	Mechanical
<b>STEERING</b>	
Steering	Power
<b>ELECTRICAL</b>	
Battery	12V, 85Ah
Alternator	12V,90Amp
Seven pin trailer socket	Yes
<b>HYDRAULICS</b>	
3 point linkage	CAT-II
Stay Bars	NA
Hydraulic lifting capacity	2500 Kg
Auxiliary hydraulic circuit	2SA/2DA
Lift rods	Yes

FEATURES	SOLIS 75 N
<b>SAFETY SWITCH</b>	
Clutch Safety Switch	Yes
PTO Safety Switch	Yes
Neutral Safety Switch	Yes
<b>CAPACITY (LTRS)(+/-5%)</b>	
Fuel tank (Lit)	73
<b>TURNING RADIUS</b>	
Without Brakes (m)	7.1
<b>TYRE</b>	
Front	78-18
Rear	114.9-24
<b>DIMENSION &amp; WEIGHT(+/-5%)</b>	
Weight(kg)	2886
Wheel Base (mm)	2216
Total Length (mm)	4150
Total Width (mm)	1475
Height (mm) Up to ROPS	2700
Min Ground Clearance (mm)	265
Front Track (mm)	1150-1284
Rear Track (mm)	969-1215
<b>OTHERS</b>	
Fuel Indicator gauge	Yes
Front Toe Hook	Yes, inbuilt in front weight
Front & rear weights with std. Ballast	Front- 31 X6 & Rear 30X1 Each side
Trailer Hitch	Swinging Drawbar
ROPS	Mid mounted foldable, Rear Rops
FOPS	No
<b>OPTIONAL FEATURES</b>	
Tyres	Front- 210/95/R18, Rear-360/70/R28 Front - 280/70R18, Rear- 360/70R28 Front - 260/70R16, Rear- 360/70R24
Cabin	HVAC / Heater
Front Mudguard	Yes
Trailer Brake	HTB

DEALER STAMP



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