Solis

SMART POWER. PRECISE FARMING.

90 HP
STAGE V POWER

375 Nm
MAXIMUM TORQUE

4.08 L
4-CYLINDER ENGINE

12F+12R
SYNCHROMESH TRANSMISSION

N95



Built to work accurately, stay connected and protect the operator.

90 HP Stage V performance with connected technology, precision guidance and purpose-built operator protection.

BUILT FOR SPECIALIST FARMING

Narrow dimensions, strong torque and operator-focused design support productive work in high-value crops.



ORCHARDS & VINEYARDS

A 1,400 mm overall width supports access between closely spaced rows.



CROP PROTECTION

The optional Category IV cabin is designed for pressurisation, filtration and spraying operations.



SEEDING & FERTILISING

Auto steering and ISOBUS support accurate passes and compatible precision implements.



TRANSPORT & FIELD WORK

High torque, 4WD and a 12F+12R transmission support changing terrain and loads.

NT PERFORMANCE FEATURES

Engine, drivetrain and operator environment designed for demanding daily work.

1.	4.08 L four-cylinder engine	2.	Stage V compliant
3.	Turbocharged performance	4.	Cold-country engine oil
5.	Block heater	6.	Carraro-powered transmission
7.	12F+12R synchromesh	8.	F/R synchro shuttle
9.	Standard creeper speed	10.	4WD drivetrain
11.	Independent PTO	12.	Perfectly flat platform
13.	HVAC system	14.	Adjustable cushioned seat
15.	Ergonomic control levers	16.	Optional Category IV cabin

SMART FEATURES
THAT KEEP WORK MOVING



Connected data, precision guidance and service support help operators make faster,better -informed decisions.

LIVE MACHINE DATA

Monitor engine RPM, temperature, battery, AdBlue, odometer and working hours.

PRODUCTIVITY INSIGHTS

Track working hours, acreage, trips and daily summaries across individual tractors or a fleet.

LIVE TRACKING

See tractor location, share it when needed and review trip history from a connected dashboard.

AUTO STEERING

GNSS-based guidance improves pass-to-pass accuracy and reduces fatigue during long working days.

REMOTE DIAGNOSTICS

View vehicle health and DTC alerts, withsupport for over-the-air diagnostics and flashing.

SAFETY & CONTROL

Crash, SOS, harsh-braking and overspeed alerts support safer operation and fleet oversight.

SERVICE SUPPORT

Receive service reminders, book maintenance, track service history and request breakdown support.

MULTIPLE TYRE OPTIONS

Use one compatible display to connect and control multiple precision implements.

SPECIFICATIONS

N95

FEATURES	N95
ENGINE	
No. of Cylinders / Capacity (cc) / Emissions Level	4 / 4087 / CRDi Stage V
After Treatment System	DOC + DPF + SCR (Ad-Blue)
Rated Engine Power (kW/Hp)	67.3/90
Rated Engine Speed	2200
Max. Torque (Nm)	375 Nm @ 1400 rpm
Aspiration	Turbocharged
Air Cleaner	Dual Stage dry type
Block Heater	O
Downdraft Exhaust Pipe	●
Fuel Tank Capacity (Ltr.) (Cab)	80
DEF Tank Capacity (Ltr.)	10
TRANSMISSION	
12x12 Synchro Shuttle Transmission	●
Minimum/Maximum Speed	0.5 km/h / 30 km/h
24x24 Synchro Shuttle Transmission	O
Minimum/Maximum Speed	0.5 km/h / 40 km/h
Clutch	Double
FRONT AXLE	
4WD Front Axle	●
Differential Lock	Mechanical
4WD Actuation	Mechanical
Brake Actuation	Mechanical
PTO	
PTO Type	Independent
540/540E	●
HYDRAULICS	
Hydraulic Pump Flow (LPM)	56
Open Centre Mechanical Draft Control	●
Top Link Draft Sensing	●
Lift Capacity	2500 Kg
Linkage Category	CAT- II
Self Locking TPL Linkages	O
Max. No. of Rear Remotes	2DA/3DA (Float with detent, self-centering, kick-out)
REAR HITCHES	
E-Marked Swinging Bar	●
CBM Ladder Hitch	O
Cuna (X Type & Y Type) Hitch	O
Clevis Type Hitch	O

FEATURES	N95
TRAILER BRAKES	
Without Trailer Brakes	●
Hydraulic Trailer Brakes (DHTB)	O
ELECTRICALS (ROPS/CAB)	
Battery	110 Ah, 800 CCA
Alternator	90A
Button Operated Battery Cut off Switch, 3 Pin Socket, Seven Pin Trailer Socket	●
OPERATOR ENVIRONMENT	
Suspended Platform (with ROPS)	●
Normal Driver Seat w/o Armrest	●
Tiltable & Telescopic Steering	●
Front Mud Guards	O
Ballast Weights (31*6) Kg	O
Ballast Rear Weights (30*2) Kg	O
Cabin Air Conditioning (With HVAC)	O
CAT IV Cabin	O
DIMENSIONS (ROPS/CAB)	
Weight (Kg)	3295–3545
Wheelbase (mm)	2310
Overall Length (mm)	4030–4300
Overall Width (mm)	1400–1515
Overall Height (mm)*	2300–2330
Front Track Width (mm)	1150–1210
Rear Track Width (mm)	1000–1110
Ground Clearance (mm)	290–320
ADDITIONAL WEIGHT (KG)	
Front	79 kg base weight + 6 × 31 kg ballast weights
Rear	1 × 30 kg on each wheel

TYRE OPTIONS

Standard	8×18 and 14.9-24 (Agricultural)
Option 1	8×18 and 13.6×24 (Agricultural)
Option 2	280/70 R18 and 380/85 R24
Option 3	210/95 R18 and 360/70 R28
Option 4	280/70 R18 and 420/70 R24
Option 5	260/70 R16 and 360/70 R24
Option 6	260/70 R18 and 360/70 R28

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