

— THE TOUGHEST —
PERFORMER
— FOR YOUR FIELD —

Solis

ORCHARD & VINEYARD

Specialist



N90 | N75

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Solis

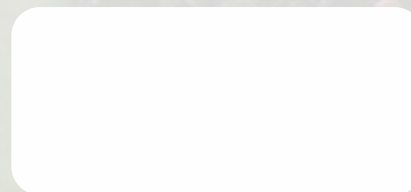
FEATURES	N75	N90
ITL ENGINE		
No. of cylinders / capacity (cc) / emissions level	4/ 4087/ CRDi Stage V	4/ 4088/ CRDi Stage V
After treatment system	DOC+DPF	DOC+DPF+SCR (Ad Blu)
Rated engine power (kw/Hp)	55.9/75	67.75/ 90
Rated engine speed	2000	2200
Max. torque (Nm)	340@1400 Rpm	375@1400 Rpm
Aspiration	Turbo charged	Turbo charged
Intercooler	●	●
Air Cleaner	Dual Stage Dry Type	Dual Stage Dry Type
Block Heater	○	○
Downdraft Exhaust Pipe	●	●
Fuel tank capacity (L) (ROPS/CAB)	60/80	60/80
Auxillary Fuel tank capacity (L) (ONLY ROPS)	20	20
DEF Tank capacity (L)	-	12
TRANSMISSION		
12x12 Synchro Shuttle Creeper Transmission (4WD)	●	●
Minimum forward speed	0.5kmph	0.5kmph
Maximum forward speed	30kmph	30kmph
FRONT AXLE		
4WD Front Axle	●	●
Differential Lock	Mechanical	Mechanical
4WD Actuation (30 Kmph)	Mechanical	Mechanical
Brake Actuation	Mechanical	Mechanical
PTO		
PTO Type	Mechanical	Mechanical
540/540E	●	●
HYDRAULIC		
Hydraulic pump flow (lpm)	45 (Std.), 65 (Opt.)	45 (Std.), 65 (Opt.)
Open center mechanical draft control	●	●
Top link draft sensing	●	●
Lift Capacity	2500 KG	2500 KG
Linkage Category	II	II
Self Locking Linkages	○	○
Max. no. of rear remotes	2/3 (0)	2/3 (0)
Max. no. of Mid remotes	2 (0)	2 (0)
Mechanical joystick control for mid mounts with valves	1 (0)	1 (0)
REAR HITCHES		
E-Mark Swinging Drawbar	●	●
CBM Ladder Hitch	○	○
CUNA Hitch (X & Y)	○	○
TRAILER BRAKES		
Without Trailer Brakes	●	●
Hydraulic Trailer Brakes	○	○

FEATURES	N75	N90
ELECTRICALS (ROPS/CAB)		
Battery	110AH 800CCA	110AH 800CCA
Alternator	90A ROPS/120A Cabin	90A ROPS/120A Cabin
Button Operated Battery Cut off Switch, 3 Pinsocket, Seven On Trailer Socket	●	●
OPERATOR ENVIRONMENT		
Tilttable Steering	●	●
Telescopic Steering	●	●
Cabin Air Conditioning (With Cabin)	○	○
CAT IV Cabin	○	○
DIMENSIONS (ROPS/CAB)		
Weight (kg)	Cab: 3160	Cab: 3260
Wheelbase (mm)	2300	2300
Overall Height (mm)	ROPS: 2807 / Cab: 2345	ROPS: 2807 / Cab: 2345
Overall Width (mm)	1515	1515
Overall Length (mm)	4255	4255
Front Track Width (mm)	1150	1150
Rear Track Width (mm)	1020	1015
Ground Clearance (mm)	285	270
Tyre Combination	8*18 & 14.9*24	8*18 & 14.9*24
OPTIONAL TYRE COMBINATIONS		
Bias Tyres	Front & REAR 8*18 & 13.6*24	Front & REAR 8*18 TR144 & 14.9*24 TR 135 8*18 FARM 2000 & 14.9*24 TR 135 8*18 TR144 & 13.6*24 TR 135
RADIAL TYRES	210/95 R18 & 360/70 R28 260/70 R16 & 360/70 R24 280/70 R18 & 360/70 R28	280/70R18 & 380/85R24 210/95R18 & 360/70R28 280/70R18 & 420/70R24 260/70R16 & 360/70R24 280/70 R18 & 380/85 R24

● Standard ○ Optional

*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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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