

— THE TOUGHEST —
PERFORMER
— FOR YOUR FIELD —

Solis

ORCHARD & VINEYARD
Specialist



BEST IN INDUSTRY
5
YEARS
WARRANTY

CELEBRATING
1,400,000
TRACTORS
— GLOBALLY —

N90 | N75

ORCHARD & VINEYARD Specialist



FEATURES	N75	N90
ITL ENGINE		
No. of Cylinders / Capacity (cc) / Emissions Level	4/ 4087/ CRDi Stage V	4/ 4087/ CRDi Stage V
After Treatment System	DOC+DPF	DOC+DPF+SCR(Ad Blu)
Rated Engine Power (kw/Hp)	55.9/75	67.3/90
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	○	○
Updraft Exhaust Pipe	●	●
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
20x20 Synchro Shuttle Creeper Transmission (4WD)	○	○
Minimum Forward Speed	0.5kmph	0.5kmph
Maximum Forward Speed	40kmph	40kmph
FRONT AXLE		
4WD Front Axle	●	●
Differential Lock	Mechanical	Mechanical
4WD Actuation (30 Kmph)	Mechanical	Mechanical
4WD Actuation (40 Kmph)	Electro Hydraulic	Electro Hydraulic
Brake Actuation	Mechanical Assisted	Mechanical Assisted
PTO		
PTO Type	Mechanical	Mechanical
540/540E	●	●
540/1000	○	○
HYDRAULIC		
Hydraulic Pump Flow (lpm)	45 (Std.), 65 (Opt.)	45 (Std.), 65 (Opt.)
Open Center Mechanical Draft Control	●	●
Top Link Draft Sensing	●	●
Liftomatic system	●	●
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)

FEATURES	N75	N90
REAR HITCHES		
E-Mark Swinging Drawbar	●	●
CBM Ladder Hitch	●	●
TRAILER BRAKES		
Without Trailer Brakes	●	●
Hydraulic Trailer Brakes	○	○
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		
Telescopic Steering	●	●
Cabin Air Conditioning (With Cabin)	○	○
DIMENSIONS (ROPS/CAB)		
Weight (kg)	Cab: 3160	Cab: 3240
Wheelbase (mm)	2310	2310
Overall Height (mm)	ROPS: 2807 / Cab: 2340	ROPS: 2807 / Cab: 2330
Overall Width (mm)	1410	1410
Overall Length (mm)	4250	4280
Front Track Width (mm)	1150	1150
Rear Track Width (mm)	1020	1110
Ground Clearance (mm)	285	260
Tyre Combination	8*18 & 14.9*24	8*18 & 14.9*24
OPTIONAL TYRE COMBINATIONS		
Bias Tyres	8*18 & 13.6*24	8*18 & 13.6*24
Radial Tyres (4WD)	210/95 R18 & 360/70 R28 260/70 R16 & 360/70 R24 280/70 R18 & 360/70 R28	320/85R24 & 460/85R30 320/70R24 & 480/70R30 360/85R24 & 460/85R30
	280/70 R18 & 420/70 R28	420/65R24 & 540/65 R34
	280/70 R18 & 380/85 R24	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



N90 | N75

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