



solis

ORCHARD & VINEYARD *Specialist*



N90

ORCHARD & VINEYARD Specialist



FEATURES		N90
ENGINE		
No. of cylinders / capacity (cc) / emissions level	4/ 4088/ Stage V	
After Treatment System	DOC + DPF + SCR (Ad-Blu)	
Rated Engine Power (kw/Hp)	67.75/ 90.7	
Rated Engine Speed	2200	
Max. Torque (Nm)	375Nm @ 1400 Rpm	
Aspiration	Turbo charged with Intercooler	
Air Cleaner	Dual Stage Dry Type	
Block Heater	○	
Downdraft Exhaust Pipe	●	
Fuel Tank Capacity (l)	80	
TRANSMISSION		
12x12 Synchro Shuttle transmission	●	
Minimum/Maximum Speed	0.47 kmph/ 29 Kmph	
FRONT AXLE		
4WD Front Axle	●	
Differential Lock	Mechanical	
4WD Actuation	Mechanical 4WD	
Brake Actuation	Hydraulic Assisted Brakes	
PTO		
PTO Type	Mechanical	
540/540E	●	
HYDRAULIC		
Hydraulic pump flow (lpm)	45	
Open centre mechanical draft control	●	
Liftomatic system	●	
Lift Capacity (kg)	2500	
Linkage Category	II	
Self Locking TPL Linkages	○	
Max. no. of rear remotes	2/3 (O)	
REAR HITCHES		
E-Marked Swinging Bar	●	
CBM Ladder Hitch	○	
Cuna (X Type & Y Type) Hitch	○	
TRAILER BRAKES		
Without Trailer Brakes	●	
Hydraulic Trailer Brakes	○	

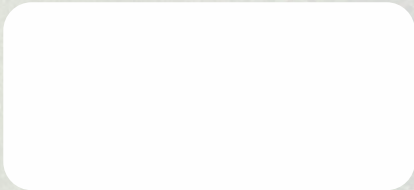
FEATURES		N90
ELECTRICALS (ROPS/CAB)		
Battery	130AH 800CCA	
Alternator	120A	
Button Operated Battery Cut off Switch, 3 Pin socket, Seven pin Trailer Socket	●	
OPERATOR ENVIRONMENT		
Suspended platform (with ROPS)	●	
Normal Driver seat w/o Armrest	●	
Tiltable & Telescopic Steering	●	
Integrated Loader Joystick	○	
Front Mud Guards	○	
Ballast Weights (31*6) Kg	○	
Ballast Rear Weights (30*2) Kg	○	
Cabin Air Conditioning (With HVAC)	○	
CAT IV cabin	○	
DIMENSIONS (ROPS/CAB)		
Wheelbase (mm)	2310	
Overall Length (mm)	4040 - 4280	
Overall Width (mm)	1400 - 1410	
Overall Height (mm)*	2330	
Front Track Width (mm)	1150 - 1210	
Rear Track Width (mm)	1000 - 1110	
Ground Clearance (mm)	260	
Unladen Mass (Kg)	3295	
STANDARD TYRES (ROPS/CAB)		
Bias Tyres (4WD)	8.00-18 & 14.9-24	
OPTIONAL TYRES (ROPS/CAB)		
Radial Tyres (4WD)	210/95R18 & 360/70R28	
	280/70R18 & 360/70R28	
	260/70R16 & 360/70R24	
	280/70R18 & 420/70R24	
	280/70R18 & 380/85R24	
	8x18 * 13.6X24	

● 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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