









SPECIFICATION

FEATURES	N90 CABIN
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 (○)
REAR HITCHES	
E-Marked Swinging Bar	●
CBM Ladder Hitch	○
Cuna (X Type & Y Type) Hitch	○
TRAILER BRAKES	
Without Trailer Brakes	●
Hydraulic Trailer Brakes	○

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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	●
Tilttable & 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.