

— THE TOUGHEST —
PERFORMER
— FOR YOUR FIELD —

Solis

ORCHARD & VINEYARD
Specialist



N90

ORCHARD & VINEYARD Specialist



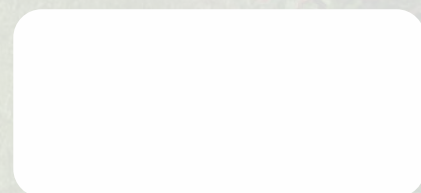
| FEATURES | <i>N90</i> |
|--|--------------------------------|
| ENGINE | |
| No. of cylinders / capacity (cc) / emissions level | 4/ 4088/ Stage V |
| After Treatment System | DOC + DPF + SCR (Ad-Blu) |
| Rated Engine Power (kw/Hp) | 67.75/ 90.7 |
| Rated Engine Speed | 2200 |
| Max. Torque (Nm) | 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 | <i>N90</i> |
|--|-----------------------|
| 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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