

SONALIKA

HEAVY DUTY
TRACTOR RANGE
FOR YOUR FIELD

N90



ORCHARD/VINEYARD
FARMING SPECIALIST

4 CYLINDER TURBO
CHARGED ENGINE

HEAVY LIFT
CAPACITY

SYNCHROMESH SHUTTLE
TRANSMISSION WITH
CREEPER

HVAC CABIN



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

STRATEGIC
COLLABORATION
WITH
YANMAR

SONALIKA

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FEATURES

Sonalika N90	
ENGINE	
Engine Type	4 Cylinder Turbocharged Engine
Emmission	Stage 3A / Stage 2
HP Category	90
No. of Cylinders	4
Aspiration	Turbocharged
Cubic Capacity (cc)	4087
Rated RPM	2000/2200
Air Cleaner	Dry Air Cleaner with Clogging Sensor
Max Torque (Nm)	360@1300 (Stage 3A)
Exhaust	Underhood Downdraft Towards the Floor
TRANSMISSION	
Clutch	Double Clutch
Gearbox	12F+12R
Front Axle	4WD
Transmission	Synchromesh Shuttle Transmission with Creeper
SPEED (FORWARD)	
Maximum Speed (Km/Hr)	28.27@2000
Minimum Speed (Km/Hr)	0.46@2000
Brakes	
Brakes	Oil Immeresed Brake
Type of Actuation	Mechanical
Parking Brake	Independent Type
DIFFERENTIAL LOCK	
Differential Lock	Yes, Foot Operated
PTO	
PTO (RPM)	540/540E
PTO (Actuation)	Mechanical
STEERING	
Steering	Power
ELECTRICAL	
Battery	12V, 85Ah
Alternator	12V, 90Amp
Seven Pin Trailer Socket	Standard
HYDRAULICS	
3 Point Linkage	CAT-II
Stay Bars	Standard
Hydraulic Lifting Capacity (kg)	2500
Auxiliary Hydraulic Circuit	2DA/2SA/3DA (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.

FEATURES

Sonalika N90		
SAFETY SWITCH		
Clutch Safety Switch	Standard	
PTO Safety Switch	Standard	
Neutral Safety Switch	Standard	
CAPACITY (LTRS)(+/-5%)		
Fuel Tank (Ltr.)	73	
TURNING RADIUS		
Without Brakes (m)	4.58	
TYRE		
Front	8-18	
Rear	14.9-24	
DIMENSION (+/-5%) (4WD/2WD)		
Weight (kg)	2735	
Overall Length (mm)	4022-4252	
Overall Width (mm)	1475-1606	
Overall Height (mm)	2630	
Wheel Base (mm)	2307	
Min. Ground Clearance (mm)	255	
Front Wheel Track Agri (mm)	1150-1286	
Rear Wheel Track Agri (mm)	1082-1213	
OTHERS		
Fuel Indicator Gauge	Standard	
Front Tow Hook	Standard, Inbuilt in Front Weight	
Front & Rear Weights with Std. Ballast (kg)	Front 72 + 6x31 Front Removal Weight. / Rear 1x30 at Each Wheel	
Trailer Hitch	Swinging Drawbar	
Cabin	HVAC	
OPTIONAL FEATURES		
Tyres	4WD 2WD	1) Front Tyre: 260/70R16 Rear Tyre: 360/70R24 2) Front Tyre: 280/70R18 Rear Tyre: 360/70R28 3) Front Tyre: 280/70R18 Rear Tyre: 420/70R24 4) Front Tyre: 6.5x16 Rear Tyre: 360/70/R28 5) Front Tyre: 6.0x16 Rear Tyre: 360/70/R24 6) Front Tyre: 6.5x16 Rear Tyre: 420/70R24
ROPS	Optional	
Front Mudguard	Standard	

DEALER STAMP

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