

SONALIKA-75 N



**POWERED
TO
PERFORM**

	STANDARD FEATURES	SONALIKA 75 N
Engine	Engine Type HP Category No. of Cylinders Aspiration Cubic Capacity (cc) Rated RPM (+/-25mm) Air cleaner Cold Start Max Torque @ RPM(Nm) Exhaust	Sonalika Make 4100FLT 75 4 Turbocharged 3707 2200 Dry Air Cleaner Yes 278±5 % @ 1300 Underhood Downdraft
Transmission	Drive Clutch Gear box Front Axle Transmission	4WD Double Clutch 12F+12R Carraro Synchromesh with Creeper
Speed (Forward)	Maximum (Speed Km/Hr) @ Fly up ERPM Minimum (Speed Km/Hr) @ Fly up ERPM	33.2 0.53
Brakes	Brakes Type of actuation Trailer Brake Hand brake	OIB Mechanical Yes Independent
Differential lock	Differential lock	Yes
PTO	PTO (rpm) PTO (actuation)	540/540E Mechanical, Hand Operated
Steering	Steering	Power Steering
Electrical	Battery Alternator Seven pin trailer socket	12V,88 Ah CC-610Amh @ 20 hours discharge rate 12V,90 Ah Yes
Hydraulics	3 point linkage Stay Bars Hydraulic lifting capacity Auxiliary hydraulic circuit Liftomatic Lift rods	CAT 2 NA 2500 Kg 2SA/2DA No Yes
Safety Switch	Clutch Safety Switch PTO Safety Switch Neutral safety switch	Yes Yes Yes
Capacity (Itrs)(+/-5%) approx	Fuel tank (Lit) Engine Oil (Lit)	73 10.75
Turning diameter	Turning diameter With Brakes (m) Turning diameter Without Brakes (m)	6.7 7.1
Tyre	Front Rear	8*18 14.9*24
Dimension & Weight(+/-5%)	Weight (kg) Wheel Base (mm) Total Length (mm) Total Width (mm) Height (mm) Min Ground Clearance (mm) min Front Track (mm) Rear Track (mm)	2886 kg 2216 4150 1475 2700 297 (front axle lower point) 365 (rear axle lower point) 1150-1284 969-1082
Others	Fuel Indicator gauge Front Toe Hook Front & rear weights Trailer hitch ROPS FOPS Drawbar	Yes Yes, inbuilt in front weight Front- 31 X6 & Rear 30X1 Each side Yes Mid mounted foldable, Rear Rops No Yes
Optional Features	Radial Tyres Cabin Battery Cut Off Ignition Switch Deatent Type DCV Valve Front Mudguard Trailer Brake	Front- 210/95/R18 108 A8/B BKT, Rear-360/70/R28 125 A8/B BKT Front - 280/70R18 114 A8/B BKT, Rear- 360/70R28 125 A8/B BKT HVAC / Heater (Optional) Std. Optional Optional HTB (Optional)

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