

SONALIKA

HEAVY DUTY TRACTOR RANGE «FOR YOUR FIELD»

75 HP



4 CYLINDER
NON TURBO ENGINE

12F+12R SYNCHROMESH
SHUTTLE TRANSMISSION

2500 KG HEAVY
LIFT CAPACITY

TWIN PROJECTOR
HEADLAMPS

INTEGRATED SAFETY
HVAC CABIN (OPTIONAL)



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**





75 HP

SONALIKA



FEATURES		Sonalika 75 HP
ENGINE 		
Engine Type		4 Cylinder Non-Turbo (4105IL Engine)
Emission		Stage 2 / Stage 3
HP Category		75
No. of Cylinders		4
Aspiration		Naturally Aspirated
Cubic Capacity (cc)		4087
Rated RPM		2200
Air Cleaner		Dry Air Cleaner
Cold Start		Standard
Max Torque (Nm)		272 NM @ 1300±100 ERPM
Exhaust		Updraft/ Downdraft (Optional)
Muffler		Under-hood
TRANSMISSION 		
Drive		4WD
Clutch		Double
Gearbox		12F+12R
Front Axle		4WD
Transmission		Synchromesh Shuttle Transmission
SPEED (FORWARD) 		
Maximum Speed (Km/Hr)		33.73 @ 2200 erpm
Minimum Speed (Km/Hr)		1.69 @ 2200 erpm
BRAKES 		
Brakes		Oil Immersed Brake
Type of Actuation		Mechanical
Parking Brake		Mechanical, Hand Operated
DIFFERENTIAL LOCK 		
Differential Lock		Mechanical, Foot Operated
PTO 		
PTO (RPM)		540/540E & 540/1000 (Optional)
PTO (Actuation)		Independent (Mechanical)
STEERING 		
Steering		Power
ELECTRICAL 		
Battery		12V, 110Ah
Alternator		12V, 36 AMP (90 Amp)
Seven Pin Trailer Socket		Output 12V
HYDRAULICS 		
3 Point Linkage		CAT-II
Stay Bars		Adjustable
Hydraulic Lifting Capacity (Kg)		2500
Auxiliary Hydraulic Circuit		2SA/2DA

*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 75 HP
SAFETY SWITCH 		
PTO Safety Switch		Standard
Neutral Safety Switch		Standard
TURNING RADIUS 		
Without Brakes (m)		4.76
TYRE 		
Front		12.4 - 24
Rear		18.4 - 30
DIMENSION & WEIGHT (+/-5%) 		
Weight (kg)		3280
Wheel Base (mm)		2340
Total Length (mm)		4280
Total Width (mm)		2060-2350
Height (mm) Up to ROPS		2700
Min. Ground Clearance (mm)		385
Front Track (mm)		1470-1910
Rear Track (mm)		1390-1910
OTHERS 		
Fuel Indicator Gauge		Standard
Front Tow Hook		Standard, Inbuilt in Front Weights
Front Weights with Std. Ballast (kg)		Front 30x2+25x4 Rear 40x1
Trailer Hitch		Swinging Draw Bar with Rotating Tow Hook
ROPS		Standard
Canopy		Standard
Front Mudguard		Standard
OPTIONAL FEATURES 		
Cabin		HVAC
Platform		ITAT Plus (Flat Floor)
Optional Tyre Size		1) Front Tyre: 11.2x24 Rear Tyre: 16.9x30 2) Front Tyre: 12.4x24 Rear Tyre: 18.4x30 3) Front Tyre: 280/85R24 Rear Tyre: 420/85R30 4) Front Tyre: 12.4x24 Rear Tyre: 13.6x38 5) Front Tyre: 12.4x24 Rear Tyre: 340/85R38 6) Front Tyre: 7.5x16 Rear Tyre: 420/85R30 7) Front Tyre: 7.5x16 Rear Tyre: 16.9x30 8) Front Tyre: 7.5x16 Rear Tyre: 13.6x38 9) Front Tyre: 320/85R24 Rear Tyre: 460/85R30
Front and Rear Weights (kg)		Front 25x2 Rear 2x34 on Each Wheel
Carraro Transmission		Creeper speeds (Carraro Transmission)

DEALER STAMP

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