

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**



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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.

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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
Platform (Flat Floor)	Standard
OPTIONAL FEATURES	
Cabin	HVAC
Optional Tyre Size	4WD 1) Front Tyre: 11.2x24 Rear Tyre: 16.9x30 4WD 2) Front Tyre: 12.4x24 Rear Tyre: 18.4x30 4WD 3) Front Tyre: 280/85R24 Rear Tyre: 420/85R30 4WD 4) Front Tyre: 320/85R24 Rear Tyre: 460/85R30 2WD 5) Front Tyre: 7.5x16 Rear Tyre: 16.9x30 2WD 6) Front Tyre: 9x16 Rear Tyre: 18.4x30
Front and Rear Weights (kg)	Front 25x2 Rear 2x34 on Each Wheel
Carraro Transmission	Creeper speeds (Carraro Transmission)

DEALER STAMP



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