SONALIKA

• HEAVY DUTY - • TRACTOR RANGE •

« FOR YOUR FIELD »

125



AGILE 6 CYLINDER ENGINE

24F+24R SYNCHROMESH TRANSMISSION

HEAVY LIFT CAPACITY

SMART TECH FEATURES

INTEGRATED SAFETY HVAC CABIN (OPTIONAL)













125

SONALIKA



FEATURES	Sonalika 125
ENGINE *	
HP Category	125 HP
No. of Cylinders	6
Displacement cc	6.127 L
Aspiration	Turbocharged with Intercooler
Bore/Stroke (mm)	105 x 118
Rated RPM	2200
Air Cleaner	Three stage dry type
Max Torque	475
TRANSMISSION #	
Drive	4WD
Clutch	Double Clutch
Gearbox	24F+24B
Transmission	Synchromesh Gear Box
4WD Engangement	Electrical Switch Operated
SPEED (FORWARD)	Ziodinda Gilion Operated
Min Speed (km/h)	0.67 Kmph
Max Speed (km/h)	40 Kmph
Driver Seat	Mechanical Supension
BRAKES (6)	·
Brakes	Wet Disk Brakes
Type of Actuation	Hydraulic Actuated
Hand Brake	Mechanical, Hand operated
Trailer Brakes	HTB (Standard)
DIFFERENTIAL LOCK	
Differential Lock	Electrical Switch Operated
РТО 🦫	
PTO (RPM)	540/540E 540/1000(optional)
PTO (Actuation)	Mechanical Operated Lever
STEERING 🕒	
Steering	Power
ELECTRICAL	
Battery	12V, 110Ah
Alternator	12V, 90A
Seven Pin Trailer Socket	Yes
HYDRAULICS O-	
Position & Draft Control	Electronic Lift (EHR)
3 Point Linkage	CAT-II
Lifting Capacity	4500 Kg
Auxillary Hydraulic Circuit	3DA , 2 SA convertible with 1 Detent

Neutral Safety Switch Standard P.T.O Safety Switch Standard Capacitry (LTRS)(+/-5%) APPROX Fuel Tank (Ltr) 150 TURNING RADIUS IN (m) 150 Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) 6 Gross Weight (kg) 4665 Wheel Base (mm) 2645 Total Length (mm) 4660 Total Width (mm) 2260 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Standard Front Toe Hook Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight		2
Neutral Safety Switch P.T.O Safety Switch Clutch Safety Switch CAPACITY (LTRS)(+/-5%) APPROX Fuel Tank (Ltr) TURNING RADIUS IN (m) Without Brakes & With Brakes Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) Gross Weight (kg) Wheel Base (mm) Total Length (mm) Total Length (mm) 4660 Ground Clearance (mm) min Height (mm) Rear Track (mm) Total Rear (mm) 1760 Rear Track (mm) Total Conders Puel Indicator Gauge Registration Plate with Light Front Toe Hook Front & Rear Weights Front-31Kg*8+72Kg Base weight	FEATURES	Sonalika 125
P.T.O Safety Switch Clutch Safety Switch CAPACITY (LTRS)(+/-5%) APPROX Fuel Tank (Ltr) TURNING RADIUS IN (m) TYRE Without Brakes & With Brakes Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) Gross Weight (kg) Wheel Base (mm) Total Length (mm) Total Length (mm) Total Width (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) Rear Track (mm) 1760 Rear Track (mm) 1724 OTHERS Front & Rear Weights Front & Standard Front Toe Hook Front & Rear Weights Front-31Kg*8+72Kg Base weight	SAFETY SWITCH 🖁	
Clutch Safety Switch CAPACITY (LTRS)(+/-5%) APPROX Fuel Tank (Ltr) TURNING RADIUS IN (m) Without Brakes & With Brakes Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) Gross Weight (kg) Wheel Base (mm) Total Length (mm) Total Length (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Registration Plate with Light Front Toe Hook Front & Rear Weights Front-31Kg*8+72Kg Base weight	Neutral Safety Switch	Standard
CAPACITY (LTRS)(+/-5%) APPROX Fuel Tank (Ltr) TURNING RADIUS IN (m) Without Brakes & With Brakes TYRE Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) Gross Weight (kg) Wheel Base (mm) Total Length (mm) Total Length (mm) 2665 Groud Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) Total Length (kg) 4665 Wheel Base (mm) 1760 Rear Track (mm) 1724 OTHERS Front Track (mm) Standard Front Toe Hook Standard Front Toe Hook Front & Rear Weights Front-31Kg*8+72Kg Base weight	P.T.O Safety Switch	Standard
Fuel Tank (Ltr) 150 TURNING RADIUS IN (m) → → Without Brakes & With Brakes 6.2 (w/o brakes) TYRE	Clutch Safety Switch	Standard
TURNING RADIUS IN (m) 🎷 Without Brakes & With Brakes 6.2 (w/o brakes) TYRE Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) 6 Gross Weight (kg) 4665 Wheel Base (mm) 2645 Total Length (mm) 4660 Total Width (mm) 2260 Height (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS Total Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	CAPACITY (LTRS)(+/-5%) APPROX	
Without Brakes & With Brakes 6.2 (w/o brakes) TYRE Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) Gross Weight (kg) 4665 Wheel Base (mm) 2645 Total Length (mm) 4660 Total Width (mm) 2260 Height (mm) 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ⊕ Standard Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Fuel Tank (Ltr)	150
Tyres	TURNING RADIUS IN (m)	
Tyres Front: 380/85R24 Rear: 460/85R34 DIMENSION & WEIGHT (+/-5%) 6 Gross Weight (kg) 4665 Wheel Base (mm) 2645 Total Length (mm) 4660 Total Width (mm) 2260 Height (mm) 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ⊕ Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Without Brakes & With Brakes	6.2 (w/o brakes)
Rear: 460/85R34	TYRE 🐔	
Gross Weight (kg) 4665 Wheel Base (mm) 2645 Total Length (mm) 4660 Total Width (mm) 2260 Height (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ⊕ Standard Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Tyres	
Wheel Base (mm) 2645 Total Length (mm) 4660 Total Width (mm) 2260 Height (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ⊕ Fuel Indicator Gauge Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	DIMENSION & WEIGHT (+/-5%)	
Total Length (mm) 4660 Total Width (mm) 2260 Height (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Gross Weight (kg)	4665
Total Width (mm) Peight (mm) Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS © Fuel Indicator Gauge Registration Plate with Light Front Toe Hook Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Wheel Base (mm)	2645
Height (mm) 2660 Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Total Length (mm)	4660
Ground Clearance (mm) min 488 Front Track (mm) 1760 Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Total Width (mm)	2260
Front Track (mm) Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Registration Plate with Light Front Toe Hook Standard Front & Rear Weights Front & Rear Weights Front-31Kg*8+72Kg Base weight	Height (mm)	2660
Rear Track (mm) 1724 OTHERS ① Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Ground Clearance (mm) min	488
OTHERS ⊕ Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Front Track (mm)	1760
Fuel Indicator Gauge Standard Registration Plate with Light Standard Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Rear Track (mm)	1724
Registration Plate with Light Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	OTHERS .	
Front Toe Hook Standard Front & Rear Weights Front-31Kg*8+72Kg Base weight	Fuel Indicator Gauge	Standard
Front & Rear Weights Front-31Kg*8+72Kg Base weight	Registration Plate with Light	Standard
	Front Toe Hook	Standard
near-40 2Ng	Front & Rear Weights	Front-31Kg*8+72Kg Base weight Rear-40*2Kg
Drawbar Yes, Ladder Hitch	Drawbar	Yes, Ladder Hitch
ROPS Standard	ROPS	Standard
Canopy Standard	Canopy	Standard
Cabin Optional	Cabin	Optional
OPTIONAL FEATURES	OPTIONAL FEATURES ○►	
Front Mudgaurd Standard	Front Mudgaurd	Standard
Weight optional Front- 31Kg*10	Weight optional	Front- 31Kg*10

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.



INTERNATIONAL TRACTORS LIMITED