



SONALIKA

GardenTRAC-20



**POWERED
TO
PERFORM**

GARDENTRAC SPECIFICATIONS

	STANDARD FEATURES	GARDENTRAC - DI 20
Engine	Engine Type	Mitsubishi MVL-3E engine
	HP Category	20
	No. of Cylinders	3
	Aspiration	Natural
	Cubic Capacity (cc)	952
	Rated RPM (+/-25mm)	2700
	Air cleaner	Wet air cleaner with pre cleaner
Transmission	Max Torque @ RPM(Nm)	47.1@1901 rev/min
	Drive	4WD
	Clutch	Single Clutch
	Gearbox	6F+2R
Speed (Forward)	Transmission	Sliding Mesh
	Maximum (Speed Km/Hr)	14.53@2700
Brakes	Minimum (Speed Km/Hr)	1.3@2700
	Brakes	Dry drum brakes
Differential Lock	Type of actuation	Mechanical
	Hand brake	Yes
PTO	Differential Lock	Mechanical
	PTO (rpm)	628,931 and 1588 @rated engine rpm
Steering	PTO (actuation)	Mechanical
	Steering	Mechanical Steering
Electrical	Battery	12 V,50 AH
	Alternator	12V
Hydraulic	Seven pin trailer socket	Yes
	3 Point linkage	CAT 1 N, Three point linkage with lower links
Safety Switch	Stay Bars	Yes
	Hydraulic lifting capacity	500KG
Capacity (ltrs)(+/-5%) approx	Clutch Safety Switch	Yes
	Fuel tank (Lit)	30
Turning Diameter	Engine Oil (Lit)	3.6
	Turning diameter. with Brakes (m)	4.20 m (R)/4.25 m (L)
Tyre	Without Brakes (m)	4.66 m (R)/4.77 m (L)
	Front	5x12
Others	Rear	8x18
	Weight (kg)	780 kg (Unballasted)
	Wheel Base (mm)	1415
	Total Length (mm)	2555
	Total Width (mm)	970 (min)-1205 (max)
	Height (mm)	1235 (upto steering wheel)
	Min Ground Clearance (mm) min	200
	Front Track (mm)	780 -1035
	Rear Track (mm)	720 -835
	Fuel Indicator gauge	Yes
	Front Toe Hook	Yes
	Front & Rear weights	4x10 kg Front dead weights
	Trailer hitch	Standard rear toe hook
	Drawbar	Linkage Crossbar

SALIENT FEATURES



PTO
•Built Speed PTO
•Suitable for spraying & Rotavator Application



Hydraulic Capacity
•Best in class



Instrument Cluster
•All indications clustered in single unit.
•Better aesthetics



Track Width
•Suitable for inter cultural crops



Ergonomic Design
•Comfortable Control



4WD front Axle
•For better traction
•Suitable for muddy operation
•Better Steering angle for sharp turning



3 Cylinder Engine
•High Torque
•Fuel Efficient
•Low Noise & Vibration



Side Draft Horizontal Slinger
•Suitable for orchard application

INTERNATIONAL TRACTORS LIMITED

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