

1GZ-120 Remote-control Crawler Tractor +



PRODUCT FEATURES

- ◆ One tractor with nine orchard functions implies there will be less cost and more gain.
- ◆ Strong climbing capability was designed for upland orchard working condition Compact structure, lower profile and min turning radius for better adaptation and high-efficient operation.
- ◆ Remote control guaranteed the safe of operators.
- ◆ As advanced working platform, the Remote-control crawler tractor is able to be equipped with all types of self-developed implements for various high-efficient operations.

TECHNICAL PARAMETERS FOR TRACTOR

Model		1GZ-120
Drive Type		Rubber track
		Steels track as option
Overall Dimension (mm)	Length	1730
	Width	920
	Height	850
Track Gauge (mm)		750
Mi. Ground Clearance (mm)		170
Engine	Model	CHANGCHAI
	Cylinder	Single, water cooling
	Rated Power (KW)	20
Gearbox		6F+2R
Turning Radius (mm)		865
Speed Range (Km/h)		0.6-5.6
Max. Climbing Ability (°)		≤20
Remote Control Type		Remote control combining with Manual control
Remote control distance (m)		≤50

THE MAIN SPECIFICATION OF NINE IMPLEMENTS FOR NINE FUNCTIONS



Rotary tiller

Working width(m)	1 or 1.2
Tillage depth (mm)	150-180
Rotary blade type	Solid or split blade-axis
Cutter disc rotating speed (rpm)	330



Sprayer

Spraying Type	Air-driven atomization
Overall dimensions (mm)	2000 (L) X 1200 (W) X 1000(H)
Capacity of fertilizer tank (L)	300m
Spraying radius(mm)	5000-6000



Ridger

Ridge height (mm)	200
Ridge bottom width (mm)	700
Ridge top width (mm)	400



Mower

Working Width (mm)	1200 or 1000
Stubble height (mm)	30-50
Cutter Speed (rpm)	2000



Transporter

Loading capacity(kg)	500
ground clearance(mm)	900
Platform length and width (mm)	1200/1000



Comminutor

Working efficiency(m3)	5
Height of feeding port (mm)	960
Outlet height(mm)	1500



Ditcher

Ditcher Model	Equilateral Cutter Pan for Cohesive Soil	Trapezoidal Cutter Pan for Non-cohesive Soil
Top Ditching Width (mm)	30	32
Bottom Ditching Width (mm)	30	22
Ditching Depth (mm)	300-350	300-350
Blace Type	Spinning Blade Type	Spinning Blade Type
Cutter disc rotating speed (rpm)	330	330
Working Speed (m/h)	460-480	460-480



Fertilizer

Capacity of fertilizer tank (L)	150
Fertilizing depth(mm)	10-25cm



Back Filler

Back Filler Model	For Equilateral Cutter Pan	For Trapezoidal Cutter Pan
Back Filling Type	Auger	Auger
Working Width (mm)	Solid or split blade-axis	1300
Cutter disc rotating speed (rpm)	330	330

NOTE: The company reserves absolute rights to modify the specifications of machine and components therein without any prior notice.

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