

Single Side Ridging Machine

Tractor power: 40-90HP, Tractor Three-point Suspension + Hydraulic Output Joint.

Ridging height: 25-30cm, Top width: 27cm, bottom width: 45cm .

Transmission type: transmission shaft + gear transmission.

application range: paddy field and dry filed ridge, especially the terraced field ridge, Repair the canal and water the orchard.



Main machine main pictures.



Left side main pictures.

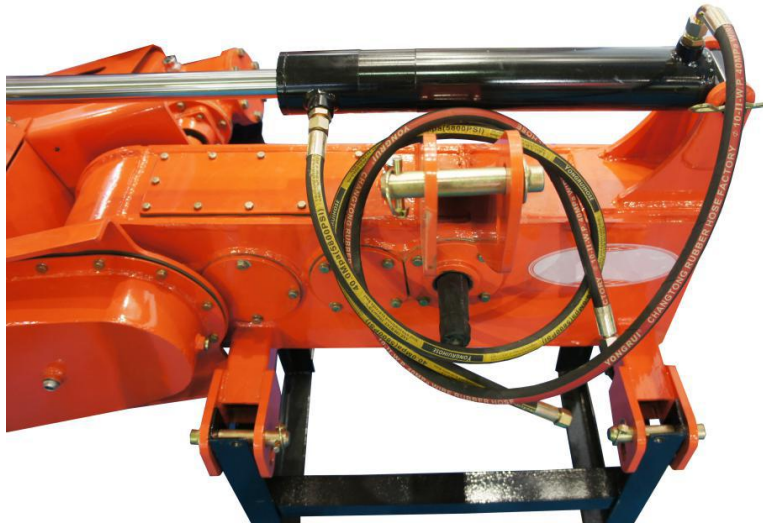


Right side main pictures.



Model	ZGJ-300H
Name	Single side ridging making machine
Work speed	1200-2000 m/h
Configuration tractor	More than 29.4 kw (40HP) Tractor
Transmission type	tractor PTO / shaft drive
on-link mode	After the tractor mounted
Height adjustment	After the tractor mounted / hydraulic cylinder adjust
Oil consumption	≤3kg/km
Overall size	Length 950mm
	Width 2040 mm(working) width1150 mm (moving)
	Height 1000 mm
Net weight	400 KG
Speed	240-280 r/min
Optimum operation conditions	The soil moisture content 30% - 60%

Three-point Suspension



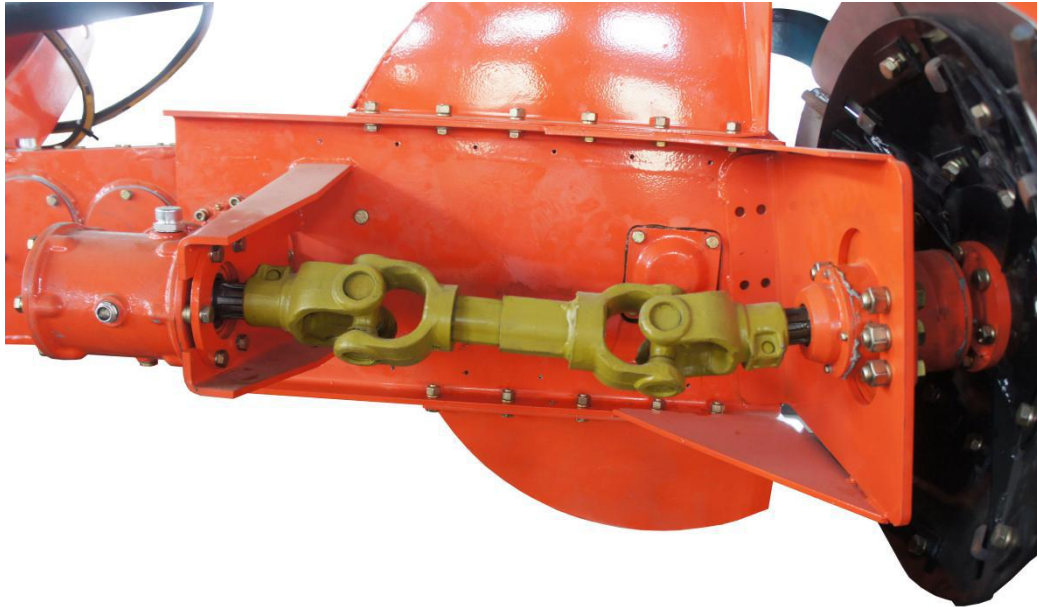
Suspension type: same as like the tiller Suspension type, it's need to link to tractor hydraulic quick outlet, convenient to pick up and transporter.

Transmission Drive System



Gear box Transmission Part main picture (Figure 1)

Note: The gearbox has filling port and observation hole, which is convenient for users to fill gear oil and maintenance.



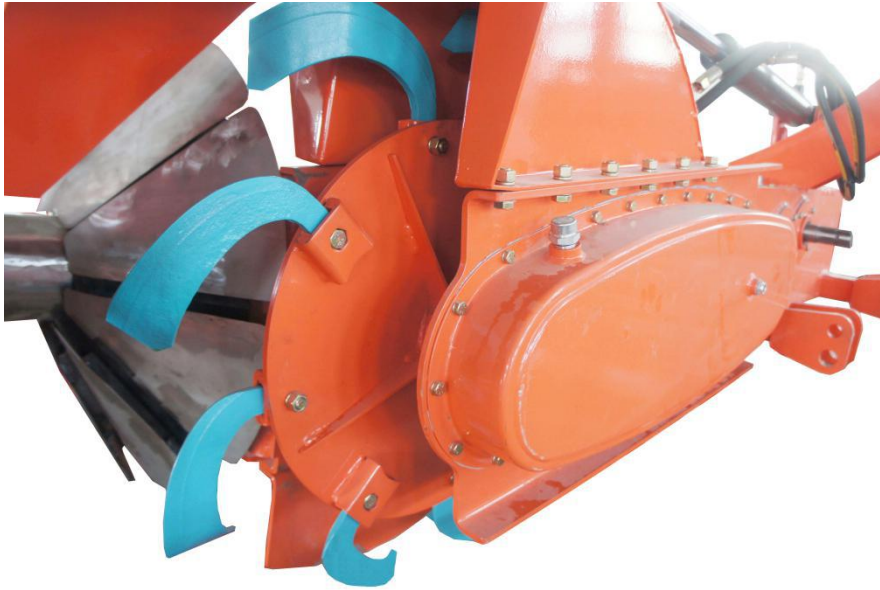
Drive shaft drive part (Figure 2)



Gear drive part main picture (instead of the chain drive) (Figure 3)

Transmission drive system: whole machine drive part is gear box drive and shaft drive, not the chain drive, have the long work lift and lower failure rate.

Rotary Blade



Configuration the high quality and international standard rotary blade, convenient client order nearby.

Rolling Plate Material



Two type: one is Manganese steel, and another is white steel (Higher hardness, low wear and tear and no soil).

Work effect pictures



Market Share: sales to Southeast Asia, and India, Korea, and Mexico and so on, also sales to China market, and get the users unanimously praise.



Similar products used in paddy fields



Double side high speed ridger making machine for paddy field



Double disc gear box drive fertilizer spreader (500-2000L)