

## 4YZ-4L

NO.	ITEM		UNIT	
1	Model of harvester		/	4YZ-4L
2	Type of construction		/	Self-propelled
3	Dimension of harvester		mm	7140*2550*3470
4	Weight of whole harvester		kg	6450
5	Harvesting row number		row	4
6	Row space of cut header		mm	580
7	Row space of planting can harvesting		mm	550-630
8	Working width		mm	2400
9	Min. ground clearance		mm	250
10	Min wheel radius	Left turn	mm	7200
11		Right turn	mm	7200
12	Diesel engine	Model	/	YC4A175-T301
13		Horse power	kw	129
14		Rated rotation speed	r/min	2300
15	Working speed		Km/h	2-6
16	Working efficiency		Ha/h	0.3-0.8
17	Oil consumption		Kg/ha	≤ 50
18	Straw chopper	Model	/	1JH-230
19		Type of structure	/	Flail knife
20		Width	mm	2300
21		Stubble height	mm	≤100
23	Tank of grain	Unload type	/	Hydraulic, left-side unloading
24		Max unload height	mm	2200
25		Volum	M3	2.3
26	Wheel track	Guide wheel	mm	1750
27		Driving wheel	mm	1640
28	Tyre size	Guide wheel	/	10/75-15.3
29		Driving wheel	/	15-24
30	Fan	Type	/	Vane type
31		Diameter	mm	350
32		Quantity	pc	1
33	Main performance index	Corn seeds breakage rate	%	≤ 1%
34		Ear loss rate	%	≤ 3%
35		Harvester reliability	%	≥ 90%