

Specifications

Model		HC80P-Grain tank	HC80P-Hopper	
Dimensions	Overall length (mm)	4,950		
	Overall width (mm)	2,272		
	Overall height (mm)	2,945		
	Weight (kg)	3,330	3,170	
Engine	Model	E4DE-TDA02		
	Displacement (ml)	2,956		
	Output HP (kW) @rpm	80 (58.8) @ 2,500		
	Fuel tank capacity (L)	90		
Traveling Section	Contact width×length (mm)	500 x 1,700		
	Tread (mm)	1,200		
	Average Contact pressure (kPa)	19.2	18.2	
	Speed (m/s)	L (Operating)	0 ~ 0.97	
		M (Operating)	0 ~ 1.55	
H (Travelling)		0 ~ 1.96		
Reaping Section	Width (mm)	2,000		
	Reel diameter (mm)	950		
	Tine	Coil spring		
	Feeding Auger Diameter (mm)	500		
Threshing Section	Threshing type	Axial flow		
	Drum overall dia. x width (mm)	620 x 1,800		
	Drum type	Small dia.		
	Concave type	Wire mesh		
	Drum cover	Half-cylindrical		
	Grain Storage	Grain tank	Hopper	
	Grain Storage Capacity (L)	1,700	500	
	Grain Unloading	Discharge Auger	Manual	
	Auger Screw Diameter (mm)	φ160	-	
	Auger Length (mm)	4,000	-	
	Auger Turning Angle (degree)	250	-	