

The Harvesting Revolution Starts Here!

Presenting Fieldking

MCH

FIELDKING

Multi Crop Harvester



**MULTI
CROP
HARVESTER**



Rice



Wheat



Soybean



Pulses



Corn

Harvest & Post Harvest

DESCRIPTION		FKMCCRH - 2.20
Feeding Capacity (Kg/s)		4
Working Dimension (L x W x H) mm		5150 x 2890 x 2700
Weight	(Kg.)	3000
Cabin/Sunshade		Sun Roof
Gear Box	ZKB65	
HST		40CC HST Imported from south Korea
Grain-unloading Unit	Grain Tank Capacity (m³)	1.4
	Grain Discharging Type	All direction discharging pipe
Alarm Units		Water temperature, Battery, Oil, Grain Tank
Harvesting Efficiency (Acre/Per Day)		8~14
Crops		Rice, Wheat, Cole, Corn

For more information visit www.fieldking.com

Harvesting Unit	Grain Lifter		Divider
	Reel Bat	Dia. X Length (mm)	∅ 900 x 2028
		Adjusting Means	Hydraulic
	Working With (mm)		2200
	Stubble Height [Lift]		40cm or above
Threshing Unit	Fallen Crop (Angle)		Flow: Less than 85° Reverse less than 70°
	Threshing Mode		Axial Flow Type, Bullet Rotor
	Threshing Rotor	Type of Threshing	Beat Bar
		Dia. x Length (mm)	∅ 620 x 2010
		Rotating Speed (rpm)	560 / 600
	Separating Type		Vibrating Screen. Air Separating (3Air Blows)
	Area of Sieves (Lower and Upper Sieves) (m²)		1.645



Specially designed powerful 88hp engine



Reliable parts design and higher operating efficiency of thresher



Specially designed engine air ventilation with cooling radiator



Single maneuvering lever makes machine easy to operate



Different RPM of reel (35, 38, 41, 45). Easy to change single belt



Quick 340° rotating grain discharge auger & hydraulic operated vertical height adjustment

Engine	Engine		Vertical, Water-cooling, 4x4 Inject, Turbocharger
	Displacement (L[cc])		2.980 [2980]
	Power/Speed (ps[Hp]/rpm)		88/2600
	Fuel		Light Diesel Oil
	Fuel Capacity (L)		115
	Fuel Consumption (Kg./hm²)		17-29
	Start		Motor Starter

Walking Part	Rubber Track	Length of Ground Contact (mm)		1700
		Center Distance (mm)		1160
		Size (mm)		450 x 90 x 51
		Average Contact Presure (kpa[kgf]/cm²)		20 Kpa
	Min. Ground Clearance (mm)			300
	Walk	Forward (Km/H)		Low:0-0.97, Medium:0-1.85, High:0-2.5
	Speed	Reverse (Km/H)		



Straw anti-winding design of Rubber Track for good performance in paddy field



Higher ground clearance (300mm)



Double oil cylinder header assembly for better stability