

HARVES KING

KUBOTA NEW COMBINE HARVESTER DEBUT !!



***Faster Harvesting
More Profitability
Longer-Term Durability***

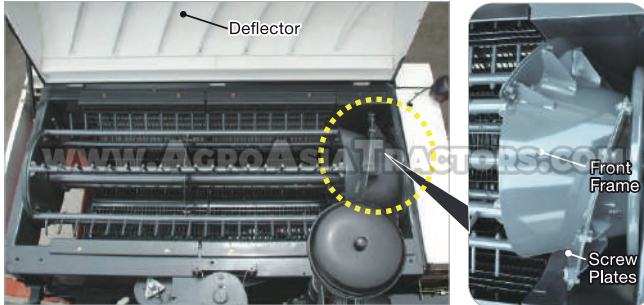
BEYOND YOUR EXPECTATIONS

Quick and Easy Maintenance

Less maintenance time leads to making more time for harvesting

● Wide-Opening Threshing Cylinder Top Cover

The wide-opening Threshing Cylinder Top Cover makes access to the Threshing Teeth and Deflectors for inspection and/or replacement exceptionally simple without the use of any tools.



The Screw Plates, Deflectors, and the Front Frame are not only made of wear-resistant materials, but they are also replaceable.

● Slide-Type Sieve Case Easily Detached and Reattached

Being of the slide-type, the Sieve Case is so easily detached and reattached that inspecting and cleaning its internal portions can be accomplished in minimal time without problem.



● Concave Easily Detached

With the Threshing Cylinder Top Cover open, the Concave is easily detached for inspection and cleaning.



● Readily-Opened Threshing Cylinder Side Cover

As the Threshing Cylinder Side Cover is easily opened, cleaning the surface of the Chaffer Sieve is uncomplicated and simple to complete.



● Newly Designed Radiator Section

Increased radiation amount and enhanced cooling performance. The dust cover adjusts and equalizes the amount of air to the radiator contributing to minimized dust entering.



● Readily-Opened Protective Dust Cover

Inspecting and cleaning the Radiator is easy due to the fact that the Protective Dust Cover is readily opened without ever requiring the use of any tools.

Innovative Track System



Minimum surface pressure to the crawler

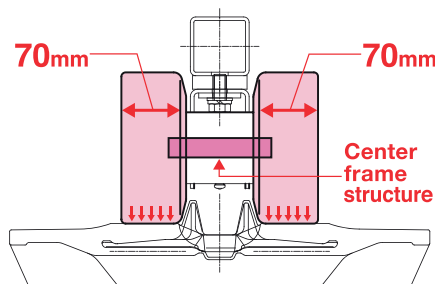
- 140mm wide (70mm x 2) Track Roller

Enhanced width and thickness contributes to high abrasion resistance performance.



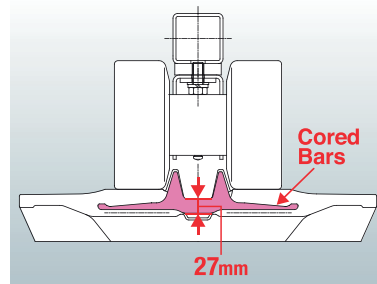
- Center frame structure

Center frame structure of the track rollers contributes to distributing as well as minimizing the surface pressure to the crawler.



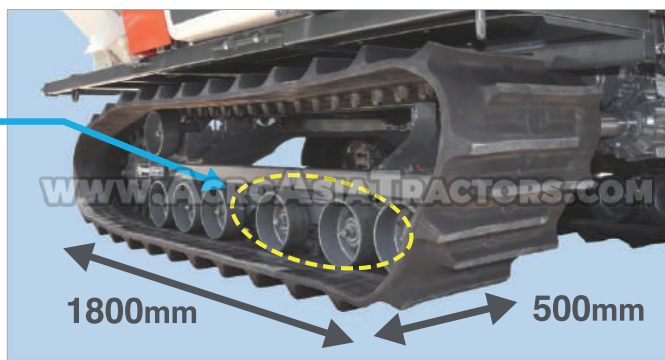
Enhanced Cored Bars

Increased thickness and length of Cored Bars inside the crawlers enhances abrasion performance for longer-term durability of crawlers.



Wider, Longer & Thicker Crawler for Longer-Term Durability

Increased thickness as well as stiffness of crawlers realize high durability for the part on which track rollers pass.



Highly Durable Transmission



Constant Meshed Transmission

Method of selecting gear position by sliding the shifter on the shaft while gears being constantly meshed.



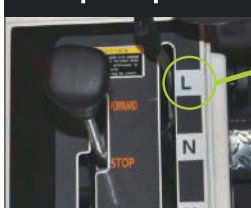
Advantages

- Improved durability of gears
- Enhanced ease of gearshift

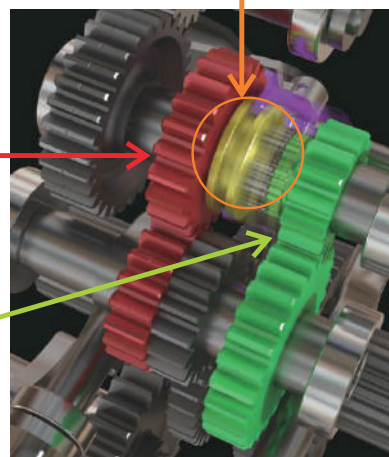
High speed operation



Low speed operation



The shifter slides left and right to change gears.

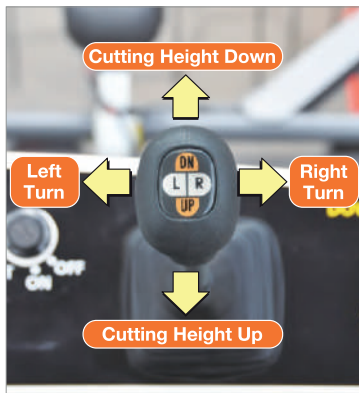


Excellent Operational Efficiency

Easy Operation

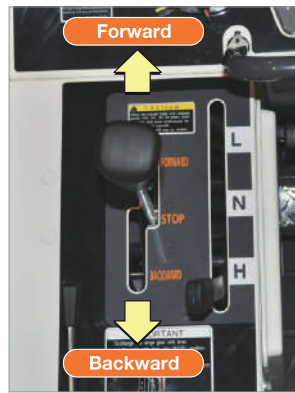
● Single Maneuvering Lever

Such frequently used actions as making turns and adjusting Cutting Height require only simple movements of the Maneuvering Lever with the right hand.



● HST Transmission

The simple, stepless movement of the HST (Hydro-Static Transmission) Lever realizes the ideal speed for the specific conditions of job-at-hand. In addition, switching the direction of movement between Forward and Reverse is easily accomplished.



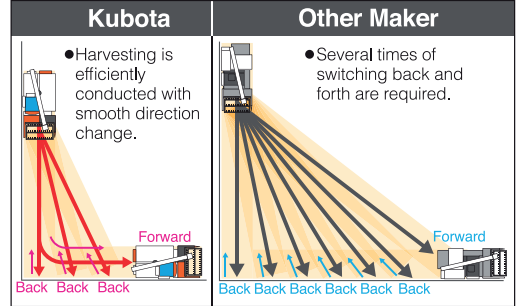
Optimal Performance in a Variety of Conditions

In conditions of deep paddies, HARVESKING featuring wider crawlers and light-weight body can harvest while making turns contributing to minimum idling time.

Further, fallen crops are easily handled.



Harvesting at corners in deep paddies.



Powerful and Speedy

World renowned Kubota Diesel Engine featuring enhanced fuel efficiency and environmentally-friendly performance.



Maximum Harvesting Speed: **1.23m/s**

Maximum Power: **69ps**

Large Capacity Grain Tank

The two formidable features – the Large Capacity Grain Tank and 235 Degree Swing Unloading Auger – significantly improve overall operational efficiency without any need to repeat discharging job frequently.



750kg
1250L

A standard feature, the large-capacity 1250L (750kg) Grain Tank makes it possible to efficiently harvest grain for longer periods of time even in large fields.

Easy and Speedy Unloading

As the Grain Tank can be discharged in just 1 minute and 30 seconds* when full, operations are resumed quickly with minimal downtime.



*The result may differ according to conditions.

Easy Unloading

Conveniently located to the right rear side of the operator are the Unloading Auger Swing Switch, the Unloading Auger Up/Down Switch.



EXTRA FEATURES



High Quality Dust Remover

Newly Designed

The newly designed Dust Remover reduces the amount of dust around the cutting area and the operator's seat.



Easy Unclogging

Requiring the simple operation of the Reverse Processing Mechanism Lever, the Reverse Processing Mechanism reverses movement in the cutting and conveying stages so that unclogging takes place with ease.



Specifications

Model			DC-68G HARVESKING	
Dimension	Length	mm	4800	
	Width	mm	2245	
	Height (With Canopy Stored)	mm	2800	
Weight		kg	3200	
Engine	Model	V2403-M-DI-TE-CS1T		
	Type	Water-Cooled 4-Cycle 4-Cylinder Vertical Diesel Engine [With Turbocharger]		
	Displacement	ℓ	2,434	
	Output	kW(PS)/rpm	50.8(69.0) / 2700	
Fuel Tank Capacity		ℓ	60	
Drive System	Crawlers	Width × Ground Contact Length	mm	500 × 1800
		Average Ground Contact Pressure	kPa	17.4
		Ground Clearance	mm	325
	Transmission	Traveling Speed	m/s	Medium: 0-1.23 High: 0-1.75
		Harvesting Speed	m/s	1.23
Steering			Clutch and Brake	
Cutting	Pickup Reel Diameter × Width		mm	900 × 1903
	Height Adjustment			Hydraulics
	Gathering Length	mm		2075
	Cutter bar Length	mm		1980
	Cutting Height Range	mm		-19-800
Threshing / Separating	Threshing System		mm	Spiked Tooth Axial Flow
	Cylinder	Diameter × Length	mm	620 × 1650
		Revolutions	rpm	560
		Concave Area	m ²	0.9
		Sieve Case Length × Width	mm	1375 × 840
Cleaning			Oscilating / 3 Way Air Stream Cleaning System	
Grain Tank	Capacity	ℓ	1250	
	Grain Discharge Height Range	m	1.1-4.5	
	Length of Grain Unloader	m	3.66	
	Turning Angle of Grain Unloader	degree	235	
	Grain Discharge Time		Around 90 Seconds	
Electrical System			12 Volts Battery Starting, Lighting Equipment, Alarms (Coolant Temperature, Battery Charge, Engine Oil, Grain Tank Full, and Tailings Clogging)	
Harvesting Capacity*		acre/day	5.75-10	

Calculated according to our criteria. The actual capacity you achieve may be different.

The specifications, information, and appearance of the machines herein are subject to change without notice.



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