

MORE PROFITABILITY

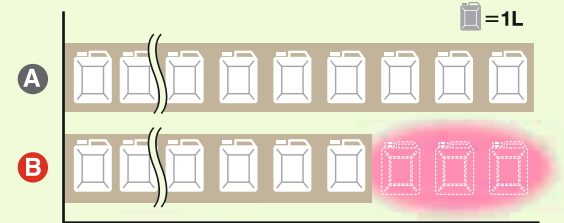
Superb Fuel Efficiency for Reduced Cost

Fuel efficiency much superior to other makers results from reliable Kubota diesel engine of world top share, light-weight body, and ease of operation with the manoeuvring lever.



EXAMPLE: IN CASE OF 3L DIFFERENCE

A: Machine with lower fuel efficiency
B: Machine with superb fuel efficiency



$3 \text{ L} \times 85 \text{ Rs} = 255 \text{ Rs}$
 $255 \text{ Rs} \times 1500 \frac{\text{hrs}}{\text{year}} = 382500 \text{ Rs}$

SAVING
382500 Rs/year

Excellent Threshing and Separation Performance

Excellent threshing and separation performance result from the long, wide bar-type "Wide-Diameter, Long Threshing Cylinder with axial flow system" and "3-Way Air Stream Cleaning System".

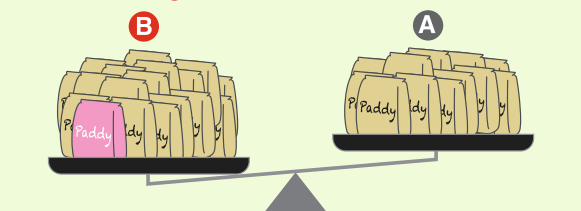


Threshing Loss:
Less than **3%**

Superb Cleaning
Performance

EXAMPLE: IN CASE OF 2% DIFFERENCE

A: More threshing loss
B: Less threshing loss



$2500 \text{ kg} \times 2\% = 50 \text{ kg/acre}$
 $50 \text{ kg} \times 10 \text{ Rs} = 500 \text{ Rs}$

SAVING
500 Rs/acre



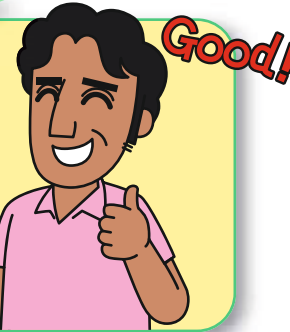
Increased
profit for
machine
owners

More job offers
from the farmers to
machine owners



Win-win harvesting solution to both
farmers and machine owners.

Increased
income
for farmers



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 2	
Dimension	Length	mm	4800	
	Width	mm	2245	
	Hight (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
	Threshing Cylinder	Diameter × Length	mm	620 × 1650
		Revolutions	rpm	560
		Concave Area	m²	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.

Kubota Agricultural Machinery India Pvt Ltd.
No.94, TVH BELICIAA, TOWER- 1,
8th floor, MRC Nagar, Chennai - 600 028
Tel : +91 - 44 - 6104 1500 Fax : 044 6104 1600
Web : www.kubota.co.in, Follow Us : YouTube Facebook Instagram

Toll Free : 1800 - 425 - 1694

Kubota

HARVESKING²



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

BEYOND YOUR EXPECTATIONS

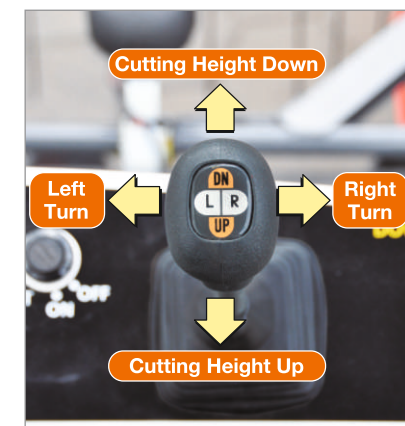
FASTER HARVESTING

Excellent Operational Efficiency

Easy Operation

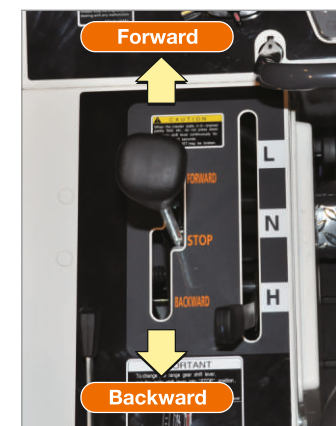
● Single Maneuvering Lever

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



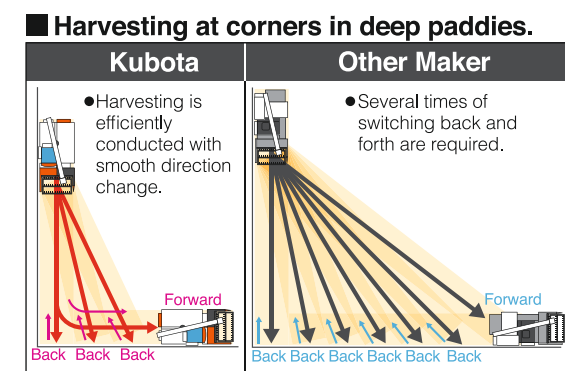
● HST Transmission

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.



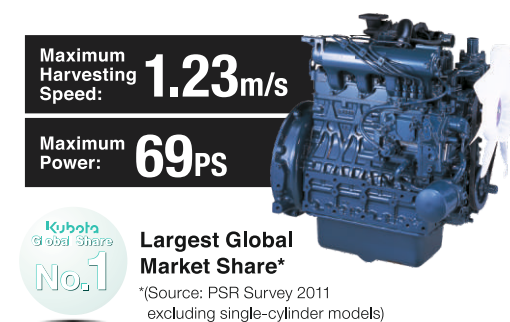
Optimal Performance in a Variety of Conditions

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.



Powerful and Speedy

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



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.



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.



LONGER-TERM DURABILITY

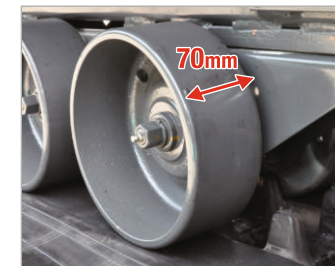
Innovative Track System

Newly Designed

Minimum surface pressure to the crawler

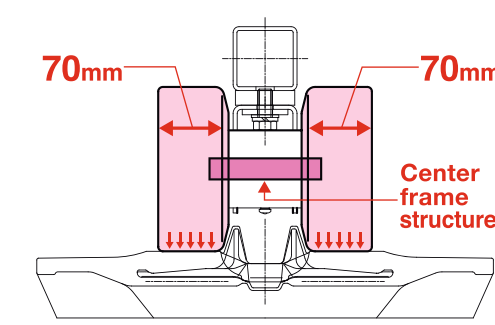
● 140mm wide (70mm × 2) Track Roller

Enhanced width and thickness contributes to high abrasion resistance performance.



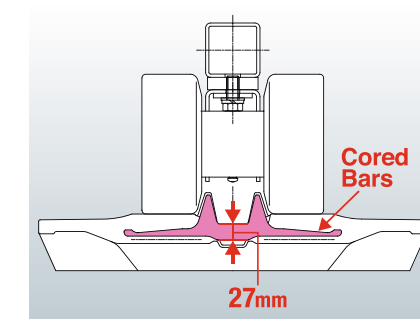
● Center frame structure

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



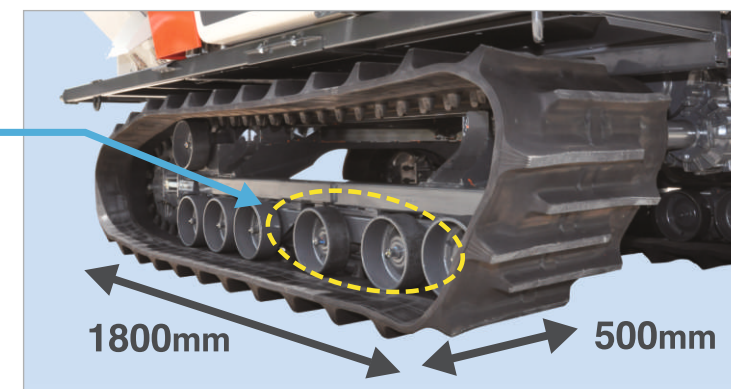
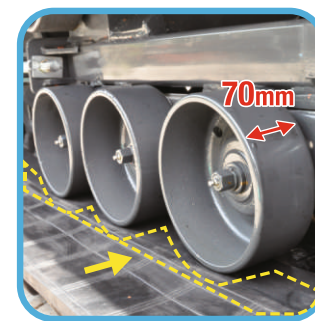
Enhanced Cored Bars

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.

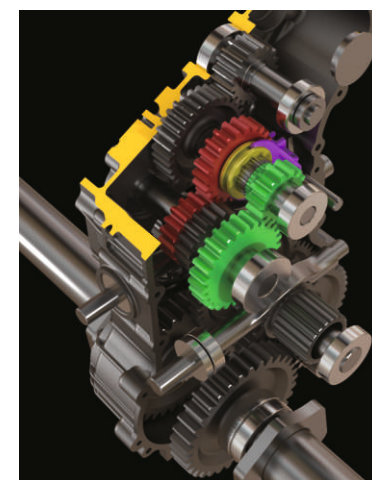


Highly Durable Transmission

Newly Designed

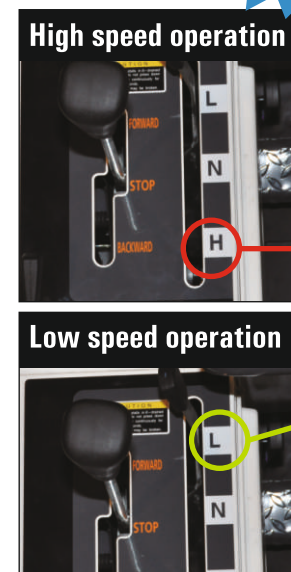
Constant Meshed Transmission

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

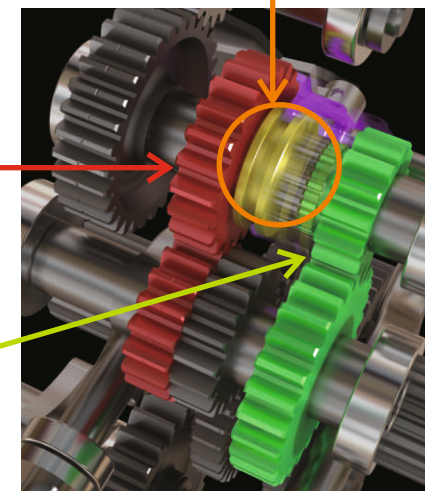


Advantages

- Improved durability of gears
- Enhanced ease of gearshift



The shifter slides left and right to change gears.



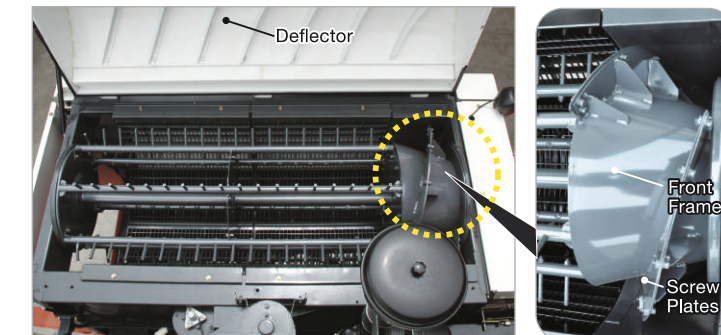
MORE PROFITABILITY

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.



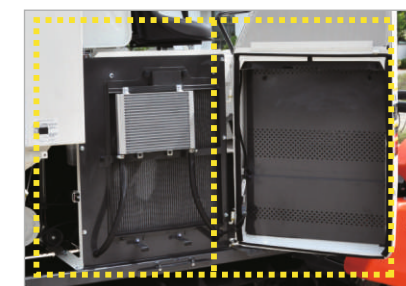
● Readily-Opened Threshing Cylinder Side Cover

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.