## **SPECIFICATIONS**

	Model		DC-93 PRO PH
Dimension	Overall length	(mm)	5430
	Overall width		2422
	Overall height		2830
	Weight	(kg)	3775
Engine	Model		V3800DI-TE2-CT3
	Total displacement	(L)	3.769
	Output / Rotation speed	(Kw[PS][PS]/rpm)	69.9 [94.6] [93.3] / 2600
	Fuel tank capacity	(L)	120
Travel Section	Crawler width	(mm)	550
	Crawler ground contact length		1890
	Tread		1280
	Average ground pressure	(kPa)	17.8
	Minimum ground clearance	(mm)	330
	Speed shift system		HST(45cc/rev)
	Travel speed	L (m/s)	0.86
	Travel speed	M (m/s)	1.36
	Travel speed	H (m/s)	2.1
Reaper Section	Cutting width (Distance between the top of divider)	- (mm)	2182
	Reel diameter		900
	No. of tine bar		5
	Feeder tension adjustment method		Auto-tension
Thresher Section	Threshing Bar Diameter x Width	(mm)	620 x 1960
	No. of concave		6
	Chaffer sieve Width x Length	(mm)	840 x 1500
	Sorting system		Oscillating, 3 way air stream cleaning system
Hopper	Capacity	(kg/L)	310 / 600
	Take-out System		3 / Bagging

<sup>\*</sup>Kubota reserves the right to adjust or upgrade specifications at any time without prior notice.







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**Authorized Dealer:** 

For Earth, For Life Kubota

# DC-93 PRO PH

**COMBINE HARVESTER** 



**Driving Efficiency and Innovation to Transform Harvests** 

#### Introducing the DC-93 PRO featuring superb durability coupled with outstanding performance

#### **Maneuverability and Comfortability**

#### Single-lever Operation

By only using a power steering lever conveniently located in front of the seat, the driver can easily accomplish turning, reaping unit lifting, and reel lifting with a minimum amount of force.



The operator can manipulate levers with the right hand

comfortably resting on the armrest, which means that

the operator is able to continue with the job at hand in

the most comfortable posture position even during

Armrest

prolonged operations.

#### Spacious Operator's Space

With extremely wide space all around the driver's seat, the operator may continue the operation while remaining in the most comfortable posture position even during prolonged operations.



#### Dust Suction Fan

The dust collector to suck out dust accumulated inside the feeder house comes as a standard feature. When harvesting dry crops, the amount of dust flying around the reaper unit and the driver's seat can be significantly



#### Superior Visibility

The distance between the header and the driver's seat is kept long, thus providing superior forward visibility, besides making it easier to assess the cutting height and the reaping tracks.



The large-size canopy protects the operator from the intense heat The main shift lever automatically returns to the and rays of the sun

Wide Canvas-type Canopy



neutral position by simply stepping on the brake pedal- this feature helps prevent jump starts at the time of re-starting the engine

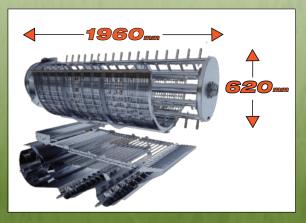




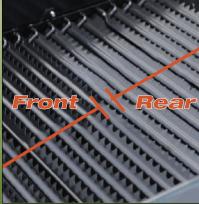


## **Outstanding Threshing Performance**

Wider Sorting Section and long threshing cylinder.



Front-rear independent adjustable chaff sieve.



- 6-block structure for the concave.
- Wear resistance of crop passing section.



### **Wet Paddy Field Operation**

#### High-clearance Frame

With the minimum ground clearance of as high as 330 mm, holding of mud is kept to a minimum even when working in the highly-wet paddy field, as a result, reaping operations can be efficiently accomplished.

Newly designed frame to enhance crawler durability

**Enhanced Durability** 

#### Wide & High-lug Crawler

The wide crawler (width: 550 mm, grounded length; 1890 mm) featuring a wider ground contact area and smaller ground contact pressure is less prone to suffer sinking

#### Upper Rear Exhaust Pipe

As the exhaust pipe is mounted in the upper rear position, there is no fear of catching mud when traveling in reverse in the wet paddy field.



## High-spec HST

crop condition.

With the larger HST capacity, the response characteristics are significantly improved. With superior transmission capability, tenacious operational performance is achieved even when working in the wet paddy field.

Side Detachable Grain Sieve

The grain sieve can be easily replaced without having to

remove the chaff sieve to best match each prevailing

## **Easy Maintenance**

#### Automatic Tension Adjustment of Feeder Conveyor Chain

The feeder conveyor chain tension is automatically adjusted with a spring, making the adjustment work easier. This also contributes to improved durability.



### Right-side Cleaning Port

A small cleaning window is provided on the hopper side, making it easier to remove straw wastes and other impurities



### Split Drive Sprocket

The drive sprocket can be replaced without having to release the crawler tension.



#### Concave Attach/detach

and is far easier to remove and clean





# WITH

**Corn Kit** 

#### For Efficient Corn Harvesting

DC-93 PRO is capable of dual function—for rice & corn.

DC-93 PRO can be installed with CK-93 for harvesting corn.





This feature makes it easier to replace only the

Partitioned Rear Tension Roller