

*Quality for valuable tea fields.*

# OCHIAI

*We have released a new model, V8-World2. The machine is user-friendly  
And more sophisticated than our V8-World while having higher durability.*

*Two kinds of handles are available for the opposite side of the engine to suit the conditions of your tea field.  
Select a machine best suited to you from Ochiai plucking machine series and enjoy high-efficiency management of tea fields.  
Ochiai supports your management of tea fields.*

## **New Model V8-World2**

**Standard Model**



**Wu Model**



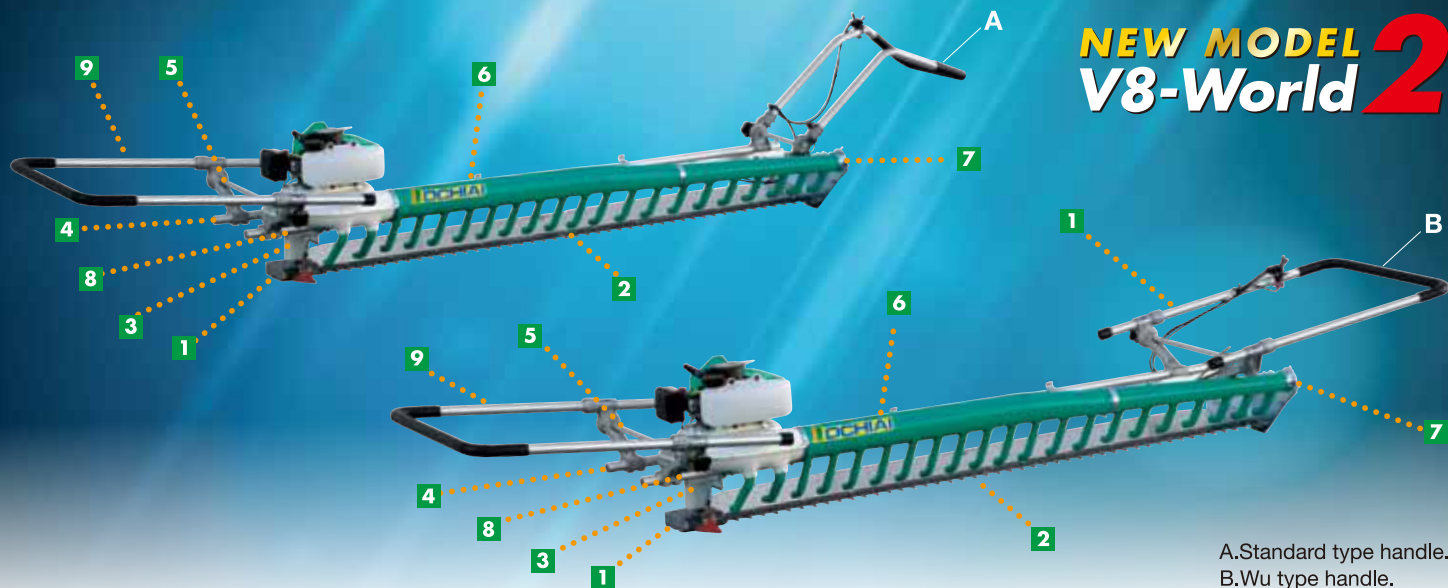
- *Durability improved amazingly!*
- *It's easy to use above so far!*
- *The structure which could excel safety!*



**OCHIAI CUTLERY MANUFACTURING CO.,LTD.**

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# NEW MODEL V8-World<sup>2</sup>



A. Standard type handle.  
B. Wu type handle.

## 1 CRANK CASE



CRANK CASE remodeled and tough durability.  
By loading under support, the one of the knife  
A turn from base is prevented.

## 2 BLADE



BEARING and SLIDING POSITION  
FOR BLADE remodeled. It can reduce  
the consumption by frictional wear.

## 3 GEAR CASE



It does not have a grease supplement part in previous model.  
This brand new model have this structure as usual. It can insert grease easily.  
It's changed gear module and improved great structure for durability.

## 4 HANDLE FRAME



NEW MACHINE HANDLE AND FRAME  
PIPE thicker than previous model.  
Strength and durability improve

## 5 ADJUSTER



HANDLE ADJUSTER DESIGN complete.  
Durability improved amazingly.

## 6 COVER



Plate material change aluminum from plastic.  
It can cover whole width between frame s.  
It's improved for user safety.

## 7 DUCT COVER



CAP material change from rubber to iron.  
It prevent to fall down under operation.  
It's designed for easy maintenance.

## 8 ADJUSTER FIXED PART



ADJUSTER FIX SYSTEM change from by lever type to by knob type.  
It can easily use for operator and improve durability.  
It adopt opinions from ex-model user.

## 9 HANDLE FRAME



GRIP RUBBER change and texture is different.  
Improved user friendly.

## Specifications

Model	V8-World (1210)	V8-World (1400)	V8-World (1600)
Handle type	STD	Wu	Wu
Clipping width	1,210mm	1,420mm	1,630mm
Clipping speed	1,700rpm	1,700rpm	1,700rpm
Machine length	520mm	410mm	410mm
Machine width (minimum)	1,600mm	1,760mm	1,970mm
Machine width (maximum)	2,450mm	2,840mm	3,050mm
Machine height	530mm	550mm	550mm
Net weight	17.1kg	20.8kg	21.9kg
Gross weight	24.3kg	29.35kg	30.55kg
LWH(mm)	1,580×590×450	1,790×590×450	2,000×590×450
ENGINE	2 cycle gasoline engine		

※ The specification may be changed for improvement without a prior notice.

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