

TEA GARDEN MANAGEMENT MACHINE

MULTIPURPOSE OPERATION



OMR-5

SPECIFICATION

MODEL		OMR-5	E N G I N E	MODEL	4 CYCLE DIESEL
SIZE	LENGTH	1,680 mm		DISPLACEMENT	1,330 cc
	WIDTH	2,120 mm (@GAUGE 1,800)		OUTPUT	20.0kW(27.2PS)/2800(rpm)
	HEIGHT	RUBBER 2,407mm IRON 2,426mm		FUEL CAPACITY	20 ℓ
GAUGE		1,600~1,800mm	CRAWLER	RUBBER 230×72×47	
CLIMBABLE ANGLE		15°		IRON 230×90×36	
OPERATIONAL ANGLE		10°	RUNNING SPEED		0~4.7 km/h

ATTACHMENT

1	R-5D	DEEP CULTIVATOR
2	R-5T	COMPOST SPRAYER
3	R-5H	HUMMER ROTOR
4	R-5B	SPRAYER
5	R-5C II	FERTILIZER AND CULTIVATOR
6	R-5P	DUAL LEVEL PRUNER
7	R-5S	SUBSOILER
8	R-5R	FERTILIZER SPRAYER
9	R-5W	SIDE CUTTER



OMR-5 ATTACHMENT

1. R-5D DEEP CULTIVATOR



Softentened soil is ideal for root's growth.

More air in the soil, more vigor the

Maximum Depth:

«Work Efficiency» 10a/30min
(※it might be changed depends on

2. R-5T COMPOST SPRAYER



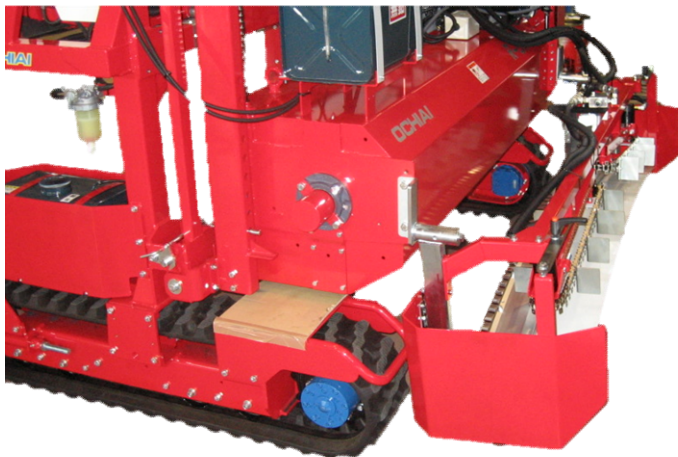
2 rows simultaneous spraying
conveyor mechanism enables smooth
application

It is more easy to put compost by height
200mm lower than previous model.

Load capacity:0.9m³

«Work Efficiency» 10a/15~20min
(※it might be changed depends on fields
condition)

3. R-5H HUMMER ROTOR



Crushing trees with hummer, and
trimming with pruner.

Pruning unit installed with chain

«Work Efficiency» 10a/60min
(※it might be changed depends on fields
condition)

4. R-5B SPRAYER



※Picture rear boom specification
from boom specification available

Maximum pump suction: 56L/min

Horizontal elastic booms are free from tips
getting caught

Tank capacity:500L

3 rows convering booms

《Work Efficiency》 10a/12~15min
(※it might be changed depends on fields
condition)

5. R-5C II FERTILIZER AND CULTIVATOR



Loading capacity
Chemical;100KG/unit
Compound:80KG/unit

**Same time operation both
fertilizing and cultivating**

One unit Two purpose

《Work Efficiency》 10a/15~20min
(※it might be changed depends on fields
condition)

※R-5C Cultivator only available

6. R-5P DUAL LEVEL PRUNER



Pruning capability 200-300mm with one
operation(dual operation)
Chain conveyor enables smooth discard

Using blades instead of hummer rotor
prevents trunk cracking

《Work Efficiency》 10a/120min
(※it might be changed depends on fields
condition)

※single operation model available

7. R-5S SUBSOILER



Vibrating arms crushes hardened soil layers

Maximum Depth : 300mm

« Work Efficiency » 10a/15min
(※it might be changed depends on fields condition)

8. R-5R FERTILIZER SPRAYER



2 rows simultaneous application
Adjustable splaying plate enables

Loading Capacity: **80kg/unit**

« Work Efficiency » 10a/15~20min
(※it might be changed depends on fields condition)

9. R-5W SIDE CUTTER



Secures the path way between tree rows
1 side, 2 sides models available
Pruning attachment can be installed
when single side side cutting

« Work Efficiency » 10a/20min
(※it might be changed depends on fields condition)