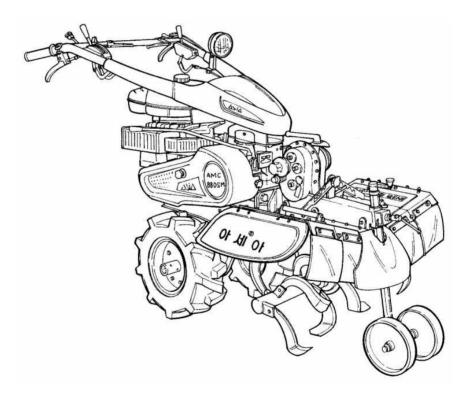
ASIA TILLING ROTARY & ROTARY TILLER OPERATING MANUAL & PARTS LIST TR-60 / RT-60







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1. Rotary tiller(option)

1) Specification

Туре		RT-60		
Working width (mm)		625		
Working depth (mm)		50~150		
Blade	General	Left, right each 8 units		
	diameter m)	390		
Working range	Traveling	Forward 1,2 range (low speed condition of main clutch)		
· ango	Rotary	finely : 1range		
Working efficiency (ha/day)		0.5~1		

2) Working use

- ① Cultivating and Levelling
- 2 Weed cutting of mid-tilling
- ③ Surface application

3) The method of attachment of rotary tiller on the cultivator

① Attach the rotary tiller with dividing of left and right in the location of engine like [Fig.1].

4) The working point of rotary tiller

 Working at rotary, please prevent the approaching of the person in front of machine.
 After work at rotary, the leveling works in [Reverse 1st]

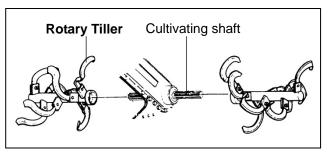


Fig.9-1



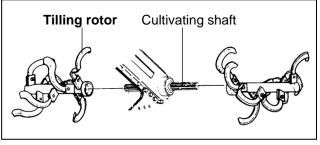
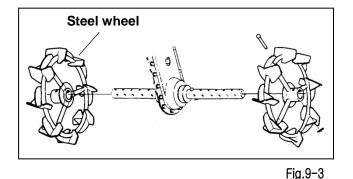


Fig.9-2



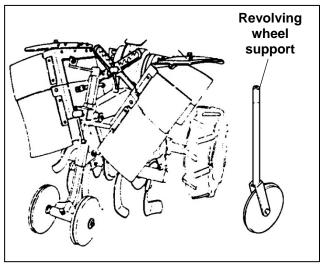


Fig.9-4

2. Tilling rotor(option)

1) Specification

Туре		TR-60		
Working width (mm)		625		
Working depth (mm)		50~150		
Blade	General	Left, right each 8 units		
Rotation diameter (mm)		390		
Working range	Traveling	Forward 1,2 range Reverse 1,2 range (low speed condition of main clutch)		
	Rotary	thickly : 1range, finely : 1range		
Working efficiency (ha/day)		0.5~1		

2) Working use

- ① Cultivating and Levelling
- ② Weed cutting of mid-tilling
- ③ Surface application
- ④ Rotary and leveling in the wet paddy

3) The method of attachment of tilling rotary on the cultivator

① Field tilling rotor

Attach the tilling rotor with dividing of left and right in the location of rotary like [Fig.2].

Wet paddy tilling rotor(option)
 Remove the wheel(rubber), and exchange the steel wheel like [Fig.3].

Disassemble the tail wheel adjust handle and assemble revolving tail wheel ass'y as shown in [Fig.4].



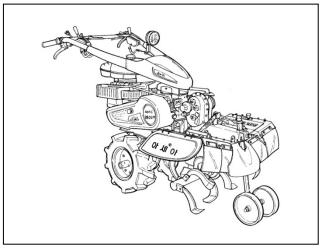
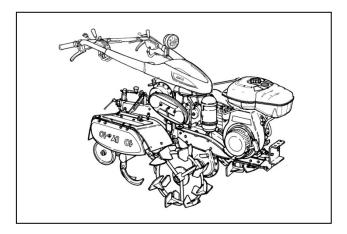


Fig.9-5





- 4) The working point of tilling rotor
 - ① Field tilling rotor work
 - Leveling and cultivation conform with rotary operation method
 - Working at rotary, please prevent the approaching of the person in front of machine.
 - After work at rotary, the leveling works in [Reverse 1st]
 - ② Wet paddy tilling rotor
 - Turn on the opposite side of the gandle, as shown in [Fig. 6], please fix the rotary side.
 - Please assemble in [thickly] direction the link chain case.
 - Lower the cover of the rotary, muddy water does not scatter to the operator.
 - Please work setting is forward 1 range, rotary 1 range.
 - -Turn the tail wheel adjust handle to adjust to the depth of the rotary.

Important

■ As the rotary working, lift the handle when the wheel of machine is slipped and press the handle when the machine goes to forward lightly, following to the soil condition and working depth.



Caution

Protect the approach of the person around the machine when the rotary working.

6) Working use

Operation Type	Operating method	Implement	Handling method
Field tilling rotor work	 If you do after another work Change the implement Assemble in [finely] direction the link chain case. Adjust 10 ~ 20cm depth work, the upper cover is firmly fixed in the clamp bolt to be horizontal. After fertilization work in spring fertilizing season, summer fertilizing season, fall fertilizing season, cultivating and leveling at the same time you can get the dual effect. The leveling has to reverse work because there is no trace of the wheels on the surface. 	 Tilling rotor left, right Rubber wheel set Assemble the rubber wheel, it must be narrower then tilling rotor width 	 Traveling speed is forward low speed 1 range Rotary speed is finely 1 range It is possible depending of the soil, and also do the forward 2 range
Wet paddy tilling rotor work	 Purchase wet paddy inplement and assemble. Turn to reverse the handle, work to tilling rotor in the same way. Rotary work in wet paddy, refer to [Fig.6]. 	 Tilling rotor left, right Steel wheel set Revolving tail wheel set 	 The following is the same as the above. (Turn to reverse the handle)

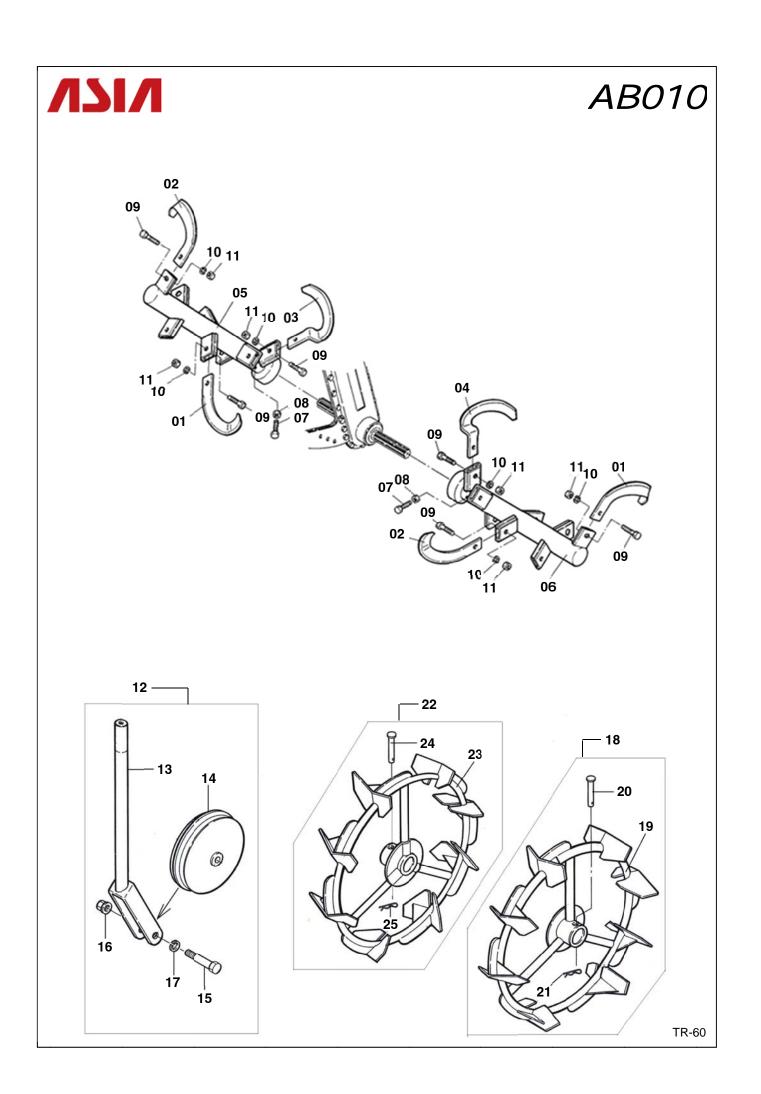
THE ASIA PARTS LIST

Never use other than GENUINE ASIA PARTS they are standardized, tested and proved.

Using genuine parts saves your time and money above all. Ensures that your machine will always be ready for immediate work.

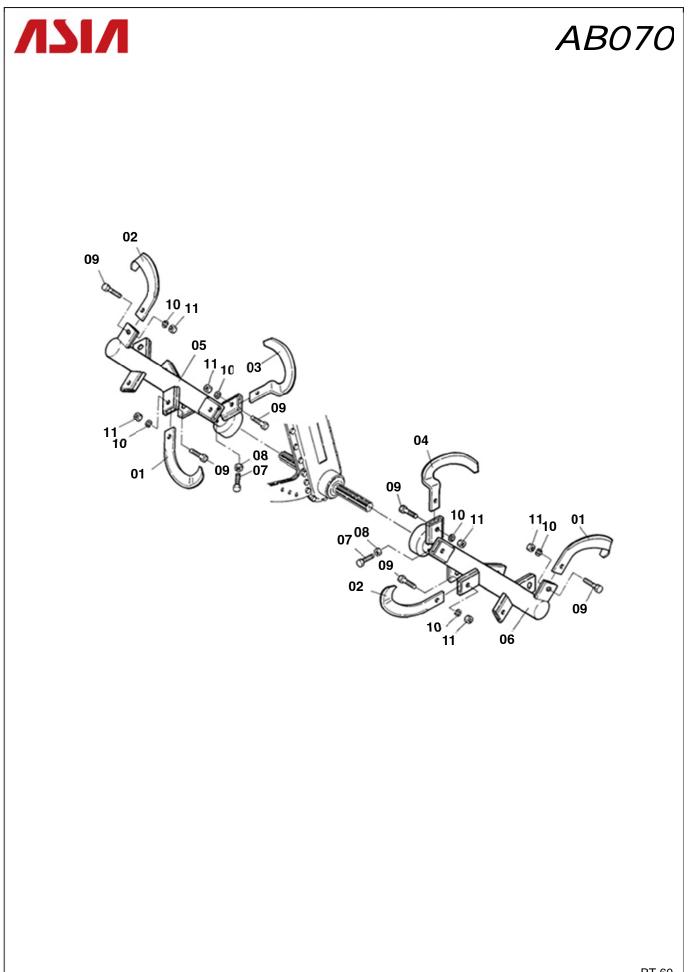
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01	AB010	Tilling Rotor (TR-60)	8
02	AB070	Rotary Tiller (RT-60)	10



2017.10.	AB010		Tilling Rotor (TR-60)		
No.	Parts No.	Size	Parts Name	Q'ty	Remarks
01	TR-1001		Blade(L), Rotary	7	
02	TR-1002		Blade(R), Rotary	7	
03	TR-1003		Special Blade(L), Rotary	1	
04	TR-1004		Special Blade(R), Rotary	1	
05	AB010-10051-01		Tube(L), Rotary	1	
06	AB010-10061-01		Tube(R), Rotary	1	
07	DT-0708		Setting bolt	2	
08	A163-10Z	M10P1.5	Nut	2	
09	DT-0720		Bolt, Blade setting	16	
10	A204-10Z	M10	Spring Washer	16	
11	DT-0721		Nut	16	
12	TR-1015		Tail Wheel Ass'y	(1)	20~24
13	TR-1016		Support, tail wheel	1	
14	DT-0682B		Tail wheel	1	
15	TR-1018		Support bolt, Tail wheel	1	
16	A160-12Z	M12P1.25	Nut	1	
17	A204-12Z	M12	Spring Washer	1	
18	AB010-10191		Steel Wheel Ass'y(L)	(1)	26~28
19	TR-1009		Steel wheel(L)	1	
20	DT-0507A		Pin(B), Axle	1	
21	A321-14Z	JASO A 14	Snap Pin	1	
22	AB010-10201		Steel Wheel Ass'y(R)	(1)	30~32
23	TR-1010		Steel wheel(R)	1	
24	DT-0507A		Pin(B), Axle	1	
25	A321-14Z	JASO A 14	Snap Pin	1	

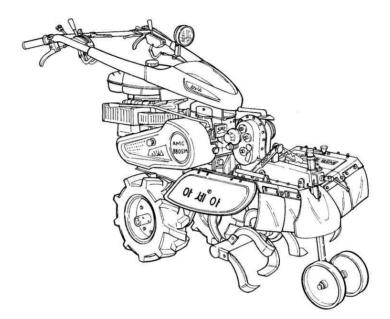
ASIA PARTS LIST



2017.10.	AB070		Rotary Tiller (RT-60)		
No.	Parts No.	Size	Parts Name	Q'ty	Remarks
01	TR-1001		Blade(L), Rotary	7	
02	TR-1002		Blade(R), Rotary	7	
03	TR-1003		Special Blade(L), Rotary	1	
04	TR-1004		Special Blade(R), Rotary	1	
05	AB010-10051-01		Tube(L), Rotary	1	
06	AB010-10061-01		Tube(R), Rotary	1	
07	DT-0708		Setting bolt	2	
08	A163-10Z	M10P1.5	Nut	2	
09	DT-0720		Bolt, Blade setting	16	
10	A204-10Z	M10	Spring Washer	16	
11	DT-0721		Nut	16	

ASIA PARTS LIST

ASIA TILLING ROTOR & ROTARY TILLER TR-60 / RT-60





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