

# ASIA CULTIVATOR

*OPERATING MANUAL  
& PARTS LIST*

AMC-600M



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# Table of Contents

- 1. For Safety -----3
- 2. Specifications ----- 12
- 3. Part Names ----- 13
- 4. Pre-Operation Checklist ----- 20
- 5. Driving and Operation ----- 23
- 6. Quick Hitch and Unplowed Land Remover-- 28
- 7. Maintenance, Inspection and Adjustment ----- 32
- 8. List of Lubrication ----- 40
- 9. Machine Care and Storage ----- 41
- 10. Machine Transport -----43

## Basic User's Manual of Work Machines -----44

- 1. How To Use Work Machine - - 45
- 2. Rotary (SCR-500) ----- 47
- 3. Ditching Rotor (SDR-200N) ----- 49
- 4. Hiller (SRD-3) ----- 51



# 1. For Safety

1. Be sure to read the manual before using the machine for safe operation.

## 2. Meaning of Warning Signs

The warning signs in this manual or the warning sign plates attached to this machine are matters of safety hazard as described below. For safe use, be sure to familiarize yourself with these signs and observe the instructions.

If the warning sign plate is damaged or fell off, purchase a new sign plate and affix it to the designated location so that the warning sign is always visible.



### **DANGER**

Failure to observe this may cause a dangerous situation resulting in death or serious injury.



### **CAUTION**

Failure to observe this may cause a dangerous situation resulting in light injury or property damage.



### **WARNING**

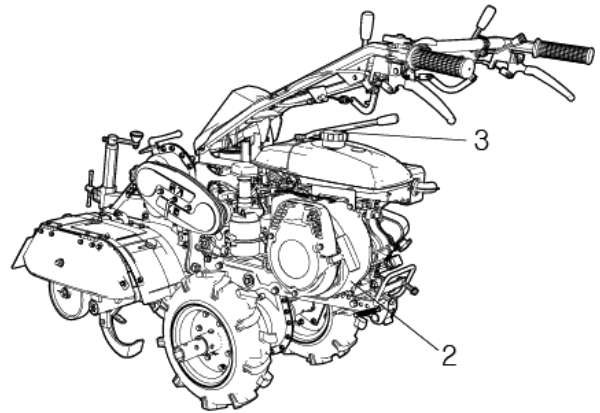
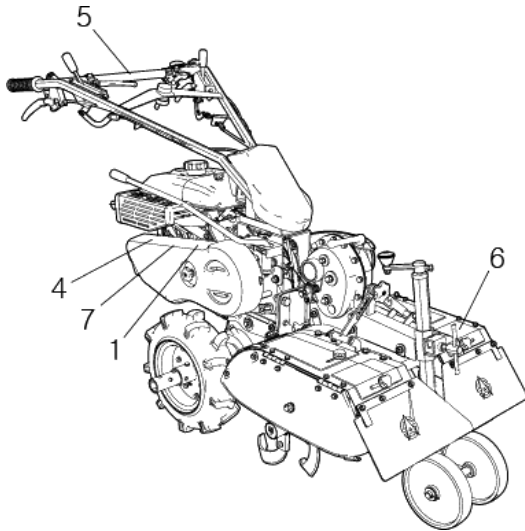
Failure to observe this may cause a potentially dangerous situation resulting in death or serious injury.

### **IMPORTANT**

This sign Indicates important precautions regarding the use, maintenance, inspection, storage and disposal of the machine.

**Prohibit night work for safe use of the machine.**

### 3. Warning Sign Plates and Attaching Positions



#### 1. CAUTION PLATE C (AA119-06681)

<b>⚠ CAUTION</b>	
<p>In order to prevent injury, please conduct the following operation after being fully aware of the manual and handling of the machine. Especially, please operate after exercising to disengage promptly the main clutch.</p>	
<p><b>Starting</b></p> <ul style="list-style-type: none"> <li>Put the main clutch lever to [OFF] position and each shift lever to [N] position.</li> <li>Make sure that there is no person or obstacle around the machine.</li> </ul>	<p><b>Driving</b></p> <ul style="list-style-type: none"> <li>Drive it slowly, on slope, when getting on and off the machine, going in and out wrapper, and going over levee, and do not shift gears in transit.</li> <li>Please drive it back slowly with pulling the handle down in order to disengage the main clutch, since the handle springs up while driving back and watch out for the rear obstacles.</li> </ul>
AA119-06681	

#### 2. REAR CAUTION PLATE (AA019-07561)

<b>⚠ WARNING</b>
<p>When you move the machine backward</p> <ol style="list-style-type: none"> <li>Draw it with your both hands in lowroofed house and garage, stopping the engine.</li> <li>Move back after making sure that there is no obstacle like wall, etc.</li> </ol>
AA019-07561

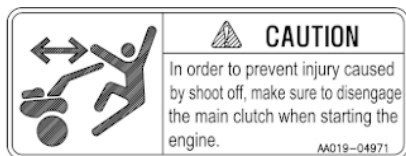
#### 3. TANK CAP PLATE (AA019-03681)



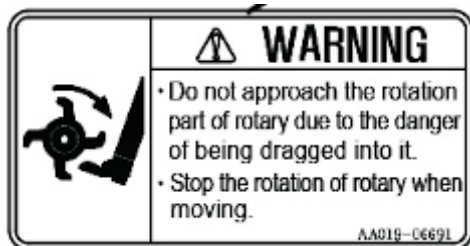
#### 4. BELT COVER CAUTION PLATE (AA019-03661)

<b>⚠ WARNING</b>
<ul style="list-style-type: none"> <li>Due to the danger of being dragged into rotation part, Please do not start the engine while detaching this cover.</li> <li>Always attach this cover after maintenance and inspection.</li> </ul>
AA019-03661

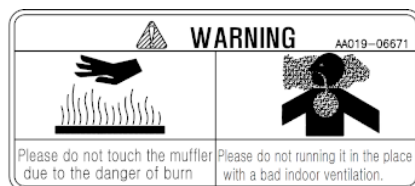
5. SUDDEN START CAUTION PLATE  
(AA019-04971)



6. ROTARY CAUTION PLATE  
(AA019-06691)



7. CAUTION PLATE B  
(AA019-06671)



8. UNPLOWED LAND WARNING PLATE (AA300-09149)



 CAUTION

- Keep warning sign plates clean all the time to prevent damage. Replace the damaged or lost sign plate with a new one from your dealer.
  
- Be sure to also change the label. When replacing a parts that has a label.

#### 4. Safety Precautions

The following precautions must be observed to ensure safe operation.

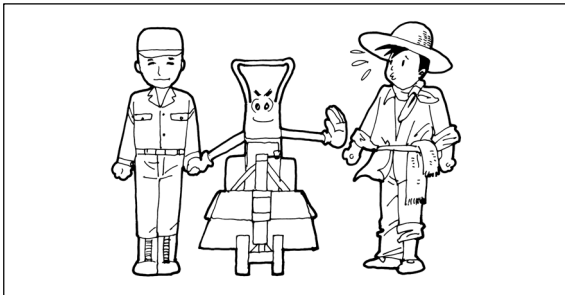
##### Before Driving



##### **CAUTION Operator Condition**

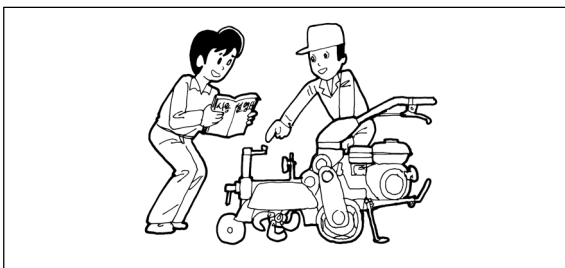
Do not use the machine in the following cases:

- Patients or persons who are not comfortable driving or operating under the influence of drugs
- Pregnant woman
- Under 18 years of age
- Drinker



##### **CAUTION Operator Dress**

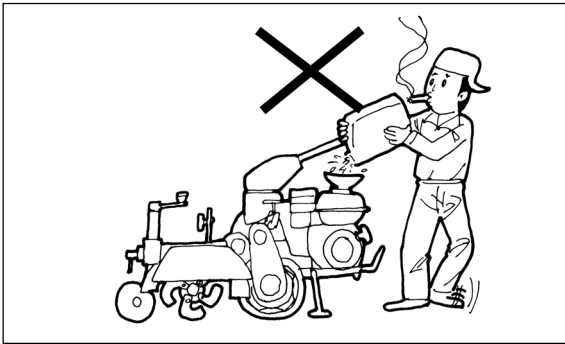
Do not wear loose clothes or put a towel around your waist as it may cause an accident if you are caught by the rotating part or the adjustment device. Wear a helmet, safety boots, goggles and gloves when deemed necessary.



##### **CAUTION When Lending Machine**

Explain how to handle the machine, and have the borrower read the User's Manual before using it.





**CAUTION When Supplying Fuel (Inflammables Prohibited)**

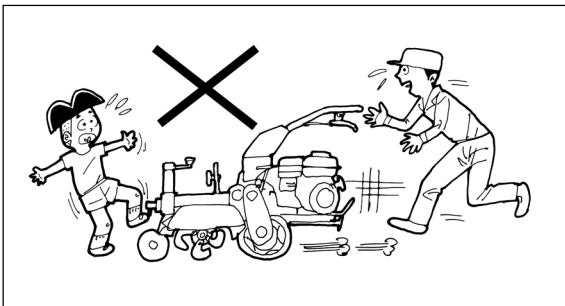
Be sure to supply oil when the engine stopped. If oil leaked during oil supply, wipe it out thoroughly. Especially, do not smoke a cigarette or get close to inflammables.



**CAUTION Machine Function**

Only use the machine recommended by the manufacturer, and the machine should not be used for purposes other than what it was made for.

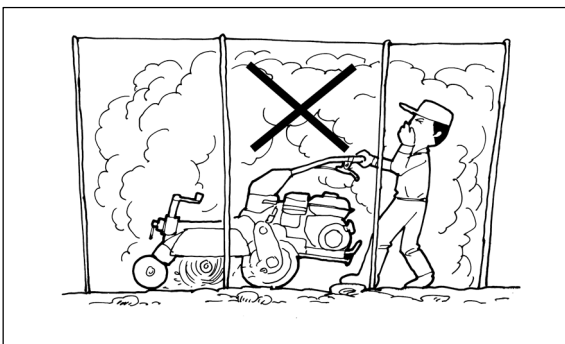
**When Starting**



**CAUTION Before Starting**

Be sure to set the main clutch lever to "Disconnected" and the shift lever to "Neutral". If the main clutch or the shift lever is set to "Connected", it may cause an accident as the cultivator or rotary blade moves.

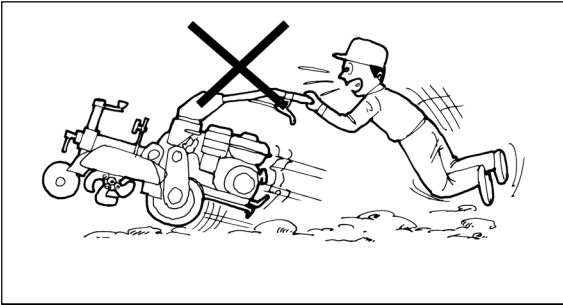
Check if there are persons, especially children, or an obstacle and remove them.



**CAUTION Exhaust Gas**

Do not drive the machine in a closed space (house, garage). When driving in a closed space for a long time, the exhaust gas may cause carbon monoxide poisoning.

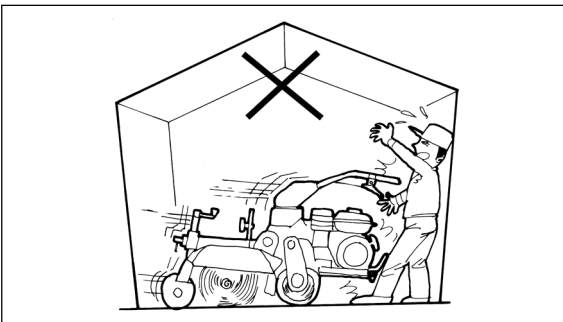
**When Moving or Operating**



**CAUTION When Starting**

At low speed, set the main clutch to “Connected” slowly and set to “Disconnected” fast. Practice the operation method sufficiently before actually operating it.

Be careful of sudden start and sudden turn.



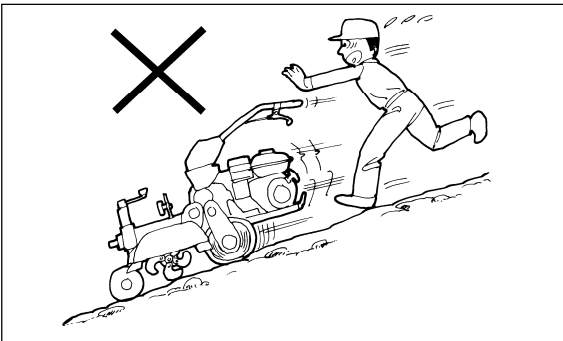
**CAUTION When Moving in House or Garage**

Stop the engine and move the machine since there is a risk of getting caught in obstacles such as the rear wall or a column.



**CAUTION Correct Posture**

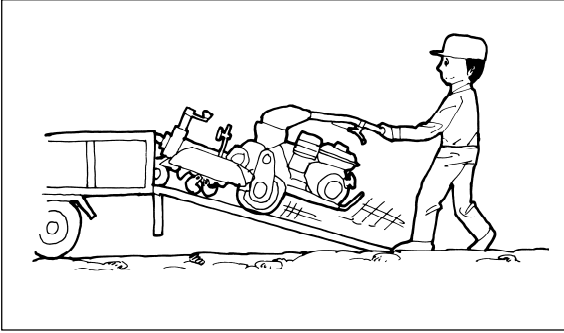
When using the machine, be sure to hold the handle with both hands and be in a position to stop the machine immediately in case of an emergency.



**CAUTION When Moving on Slope**

Do not operate the main clutch lever or the shift lever midway when entering or exiting slopes, ridges between rice paddies, etc. The machine may move in an unexpected direction resulting in danger.

If you drive at high speed on sloped, uneven, or stubble-prone area, the machine may face a danger due to rollover. So, be sure to drive at low speed.



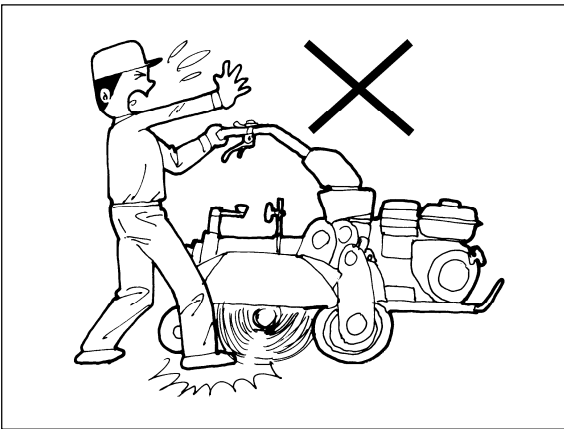
**CAUTION** Driving on Road  
**Prohibited**

When moving, do not drive on a public road, but move on a truck.

**CAUTION** When Loading or  
**Unloading Machine**

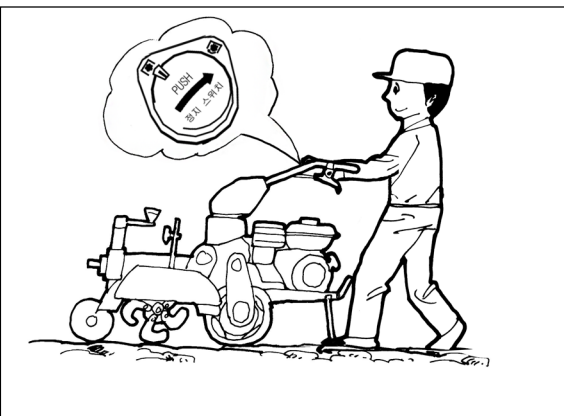
Be sure to use a scaffold that is strong enough and non-slippery when loading material with sufficient strength. When loading and unloading, be careful under your feet. When loading, engage the shift to "Forward" and when unloading, place the shift to "Reverse".

Do not operate the main clutch lever or the shift lever during loading and unloading.



**WARNING** Rotating Rotary  
**Blade**

When using the handle on the rotary side, pay attention to the rotating rotary blades when turning. There is a risk of injury by being caught in the rotating rotary blade.

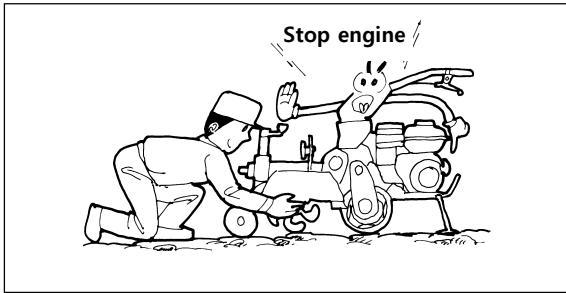


**CAUTION** When Stopping  
**Machine,**

Place the machine in a flat and safe place and stop the engine.

When standing on a slope unavoidably, stop the engine, shift the gear, and set the main clutch lever to "Connected".

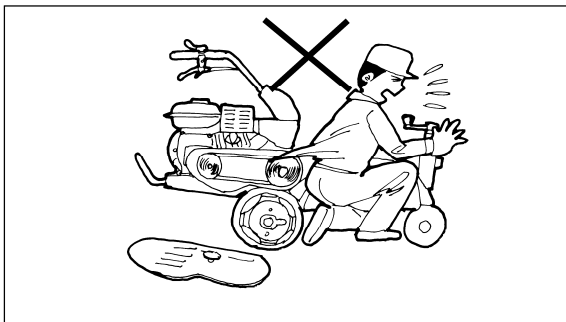
**When Work Ended**



**WARNING** When Checking or Cleaning Rotary Blade or Cultivator Axle

When checking and cleaning the rotary blades and the vehicle axle, be sure to stop the engine before working.

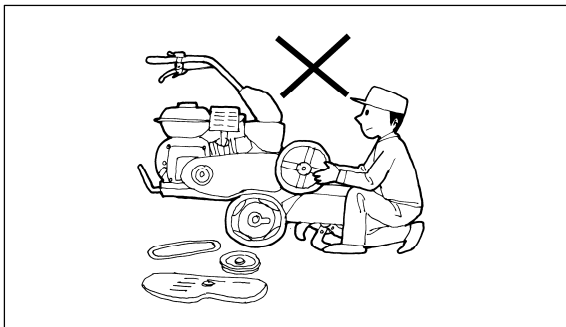
There is a risk of injury if you are caught by the rotating rotary blade or axle.



**WARNING** Attach Protective Device

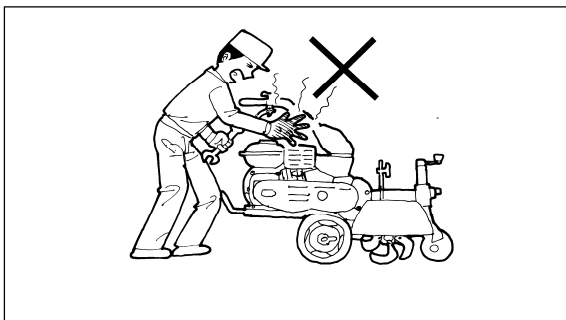
When removing the protective device such as belt cover, be sure to stop the engine. There is a risk of injury by the operating part.

After operation, be sure to reattach the separated protective device for safety.



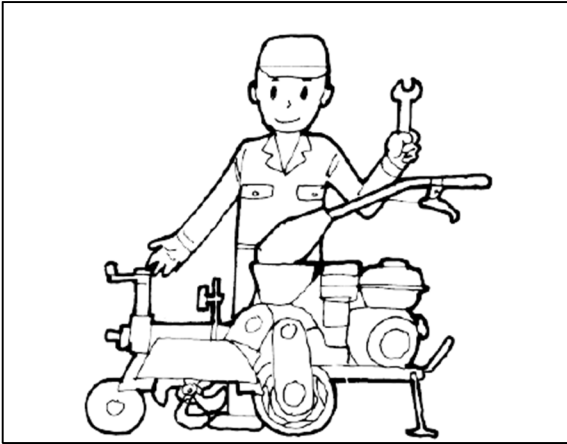
**CAUTION** Machine Remodeling Prohibited

Do not remodel the machine. Failure to observe this may cause machine malfunction or injury.



**CAUTION** When Performing Maintenance or Inspection

When performing maintenance, inspection, detachment or attachment of parts, park the cultivator in a flat and safe place, stop the engine, and work after the high temperature has cooled down.



**CAUTION** Regular Inspection  
Each Year

To prevent mechanical damage and injury caused by improper maintenance of the machine, check it periodically each year.

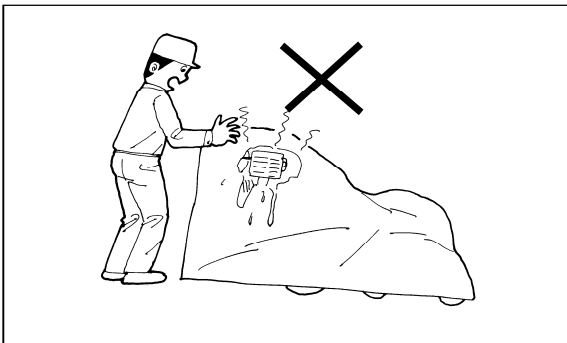
Especially, replace the fuel hose every two years.



**CAUTION** Tire Inspection

Tire pressure must be maintained at the specified pressure as described in the User's Manual.

Injecting too much air can cause injury due to tire rupture.



**CAUTION** When Storing

When putting the cover on the machine, do it after the high temperature has cooled enough to prevent fire.

**CAUTION** When Storing

When servicing an engine or transmission, it may affect performance or safety. Consult with the place of purchase, dealer, dealer, or the customer service department of our company.

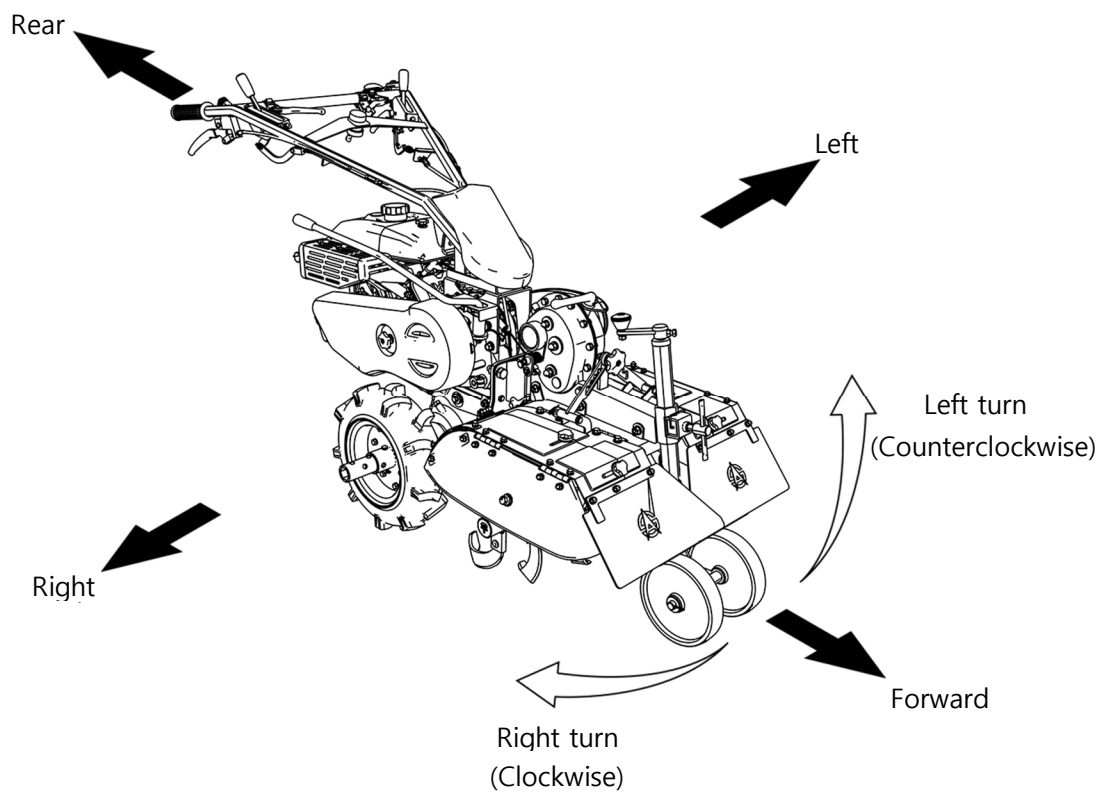
## 2. Specifications

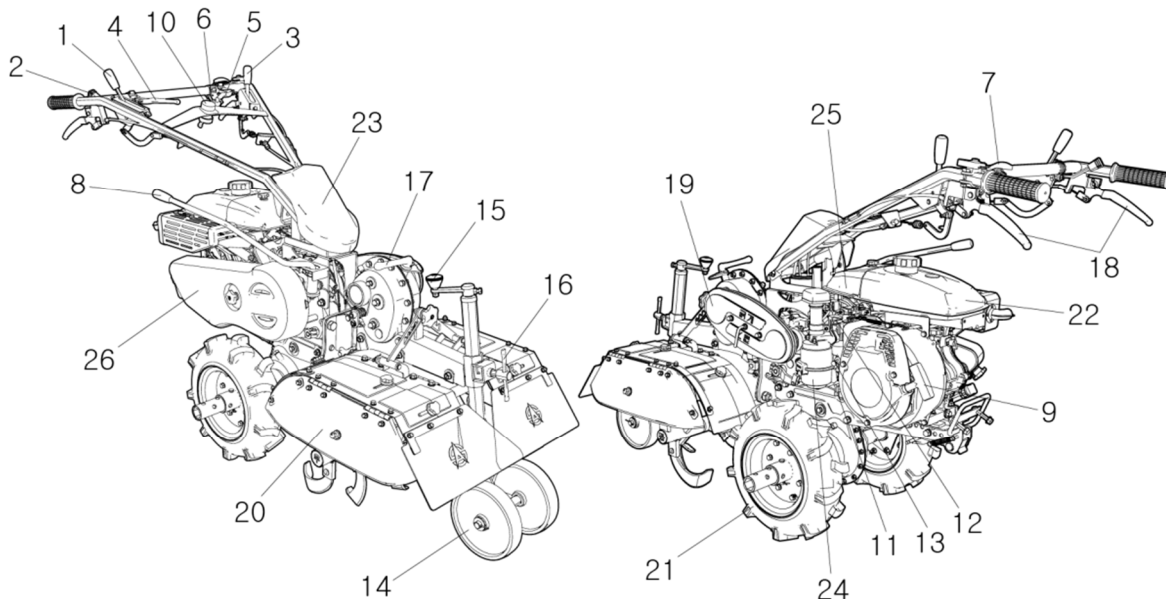
Type		AMC-600M
Cultivator Dimension s and Weight	Length (mm)	1560
	Width (mm)	620
	Height (mm)	Maximum 1100 (Minimum 875)
	Weight (kg)	121 (Cultivator + Rotary)
Engine	Type Name	GB181LN
	Type	Air-cooled 4-Stroke OHV Single Cylinder Gasoline
	Cylinder Diameter x Stroke (mm)	68 x 50
	Exhaust Amount (cc)	181
	Rated Output (kW/rpm)	3.9 / 1800
	Maximum Output (kW/rpm)	3.9 / 1800
	Fuel Tank Capacity (ℓ)	3.6
	Fuel Used	Gasoline
Starting Method	Recoil Start Formula (Miracle Start)	
Standard Wheel		3.50-7 2PR
Main Clutch		Belt Tension Type
Number of Gear Stages		Forward 2 Stages, Reverse 2 Stages
Handle	Left/Right Rotation	16 Stages 360°
Handle	Up/Down Adjustment	5 Stages
Cultivator Speed (km/h)		Forward 1st: 1.8
		Forward 2nd: 3.3
		Reverse 1st: 1.3
		Reverse 2nd: 2.0
PTO	Rotation Speed (rpm)	845
Rotary	Driving Method	Central Driving Type
	Rotation Speed (rpm)	Low Speed 1st: 244, 2nd: 514
		High Speed 1st: 332, 2nd: 700
	Tillage Width (mm)	500
	Tillage Blade Diameter (mm)	330
Number of Blades	6 Each on Left/Right	

※ The above specifications are subject to change without notice to improve quality and performance. (NO.1810)

### 3. Part Names

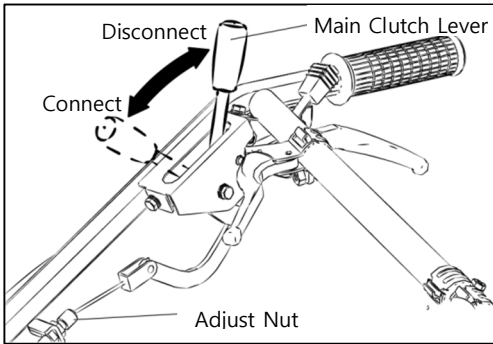
The terms used in this manual such as front, rear, left, right, left turn, and right turn are as shown below:





<b>No.</b>	<b>Name</b>	<b>No.</b>	<b>Name</b>
1.	Main Clutch Lever	14.	Tailwheel
2.	Safety Lever	15.	Tailwheel Adjustment Handle
3.	Rotary Clutch Lever	16.	Tailwheel Fixing Handle
4.	Up/Down Shift Lever	17.	Rotary Shift Lever
5.	Left/Right Shift Lever	18.	Steering Clutch Lever
6.	Quick Hitch Lever	19.	Connecting Chain Case
7.	Speed Lever	20.	Rotary Cover
8.	Driving Shift Lever	21.	Cultivator Wheel
9.	Recoil Start Handle	22.	Fuel Tank
10.	Engine Stop Switch	23.	Handle Cover
11.	Fuel Cock	24.	Air Cleaner
12.	Choke Lever	25.	Engine Cover
13.	Drain Lever	26.	Belt Cover



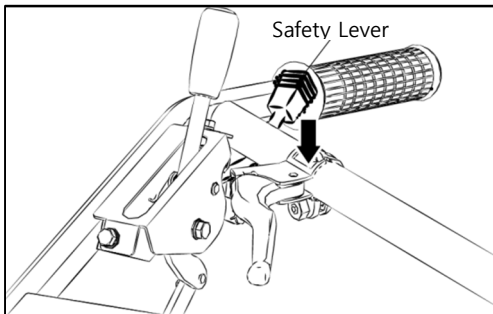


**1. Main Clutch Lever**

Used to connect and disconnect power by belt-tension method.

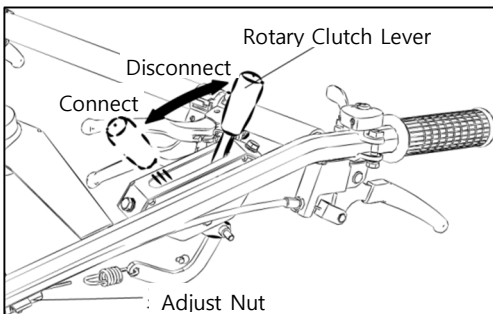
“**Disconnected**” – Power is disconnected.

“**Connected**” – Power is connected.



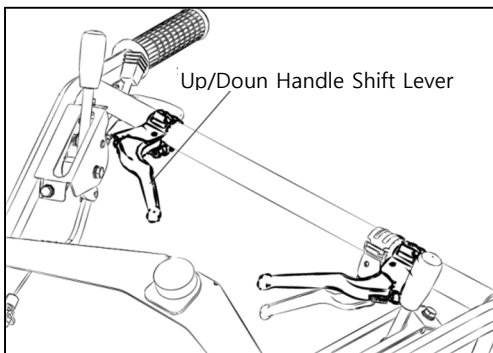
**2. Safety Lever**

In an emergency, press down on the safety lever to disconnect power.



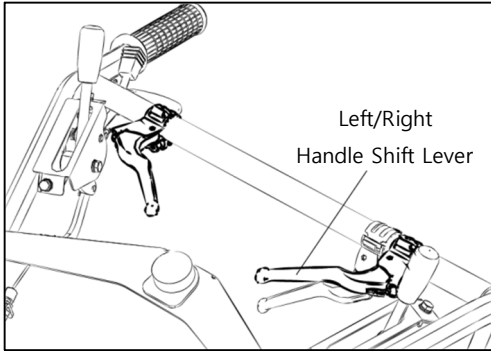
**3. Operation Clutch Lever**

Used to connect or disconnect the power of the rotary. Rotary power can be disconnected and connected even when driving.



**4. Up/Down Shift Lever**

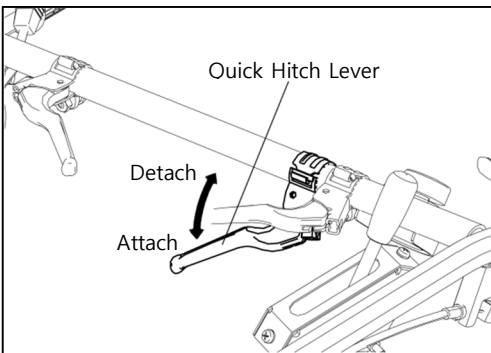
Used to adjust the vertical height of the handle according to the physique or operating conditions. Hold the lever and adjust the height to the desired height. Release the lever to lock the handle.



### 5. Left/Right Shift Lever

Used to adjust the horizontal position of the handle according to the operating conditions.

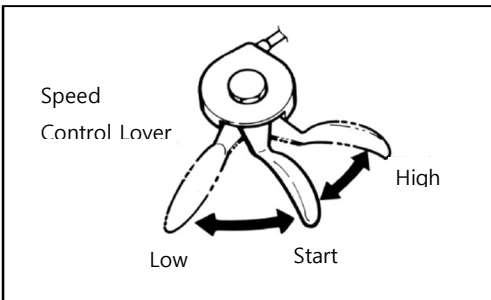
While holding the lever, adjust the desired handle position. Release the lever to lock the handle.



### 6.Quick Hitch Lever

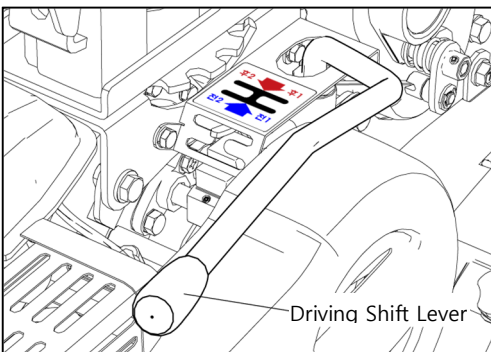
Used to remove the work machine when necessary. Lift the safety pin of the quick hitch and pull it back up while holding the lever. The work machine is detached.

※ Refer to pages 27~28.



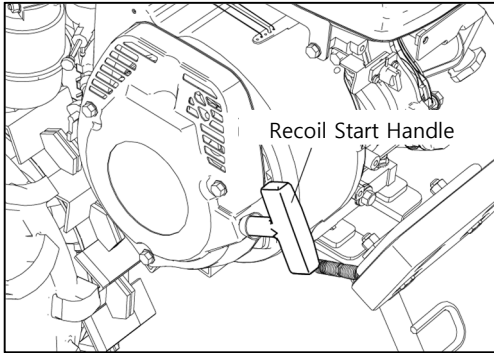
### 7. Speed Control Lever

Used to increase or decrease the engine speed.



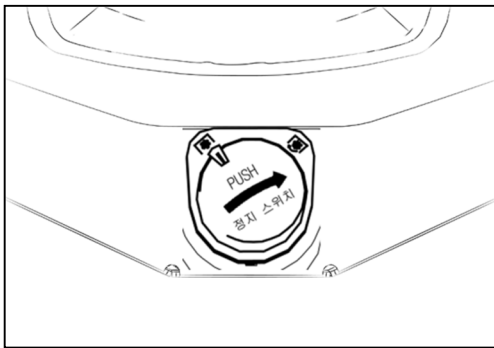
### 8. Driving Shift Lever

It consists of 4 steps including 'Forward 1', consists of four stages



**9. Recoil Start Handle**

Used to start the engine. Pull the handle to start the engine. Releasing the handle recoils the rope.



**10. Engine Operation/Stop Switch**

Used to start the engine. Turning to the 'Stop' position stops the engine. Be sure to turn it to the 'Start' position when starting.

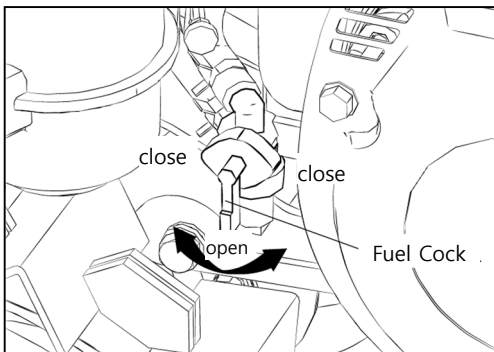
**※ Switch Operation Method**

Operation "ON": Press the switch and turn it to the right to "ON" position.

Stop "OFF": Pressing the switch automatically moves to the left to "OFF" position.

**IMPORTANT**

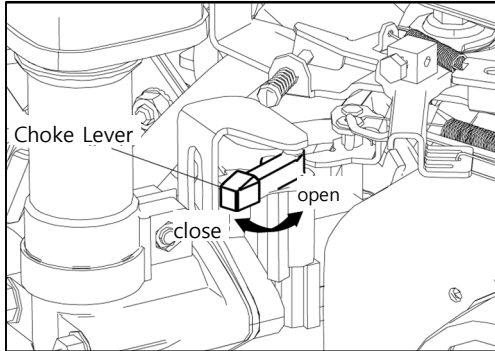
■ Excessive switch operation may cause malfunctions.



**11. Fuel Cock**

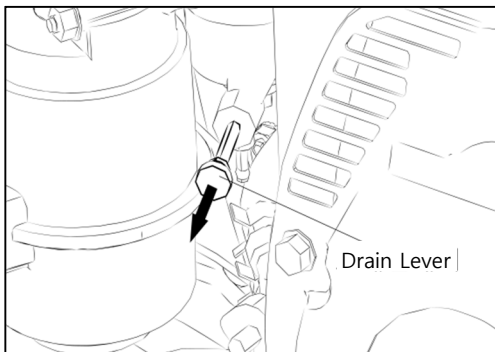
It is used to disconnect the fuel supply to the engine. When the engine is running, it should always be in the "Open" position.

Return the machine to the "CLOSED" position when not in use for a long time.



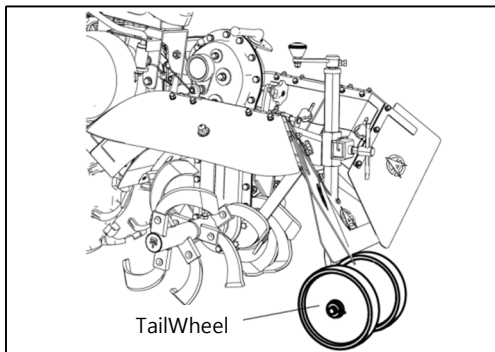
### 12. Choke Lever

Starts the engine at the "Closed" position and returns to the "Open" position when the engine is started.



### 13. Drain Lever

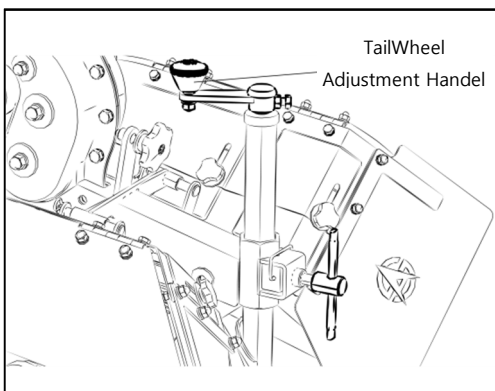
If there is water or sediment in the carburetor chamber, it may cause a decrease in output and a failure of the fuel line. Pull the lever before starting to remove foreign object.



### 14. Tailwheel

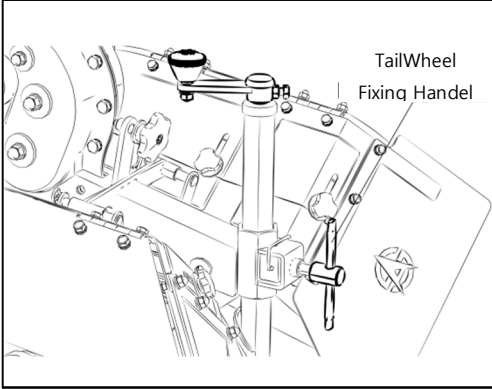
Plowing depth is determined by the height of the Tailwheel. When the Tailwheel is lifted, the plowing depth gets deeper and when you lower it the plowing depth gets shallower.

When moving, lower the depth of the Tailwheel so that the blade of the rotary is not touching the ground.



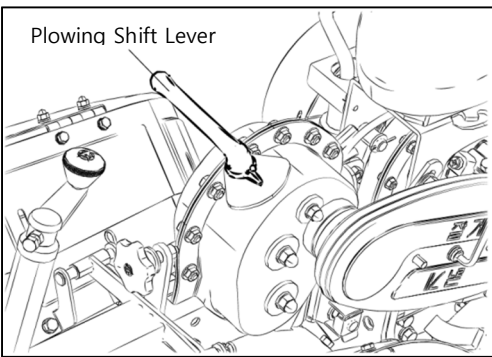
### 15. Tailwheel Adjustment Handle

It is used to adjust the height of the Tailwheel a little. Turn the Tailwheel clockwise to raise it and counterclockwise to lower it.



**16. Tailwheel Fixing Handle**

It is used to adjust the height of the Tailwheel much. Loosen the fixing handle and move the Tailwheel in the vertical direction to lock it.



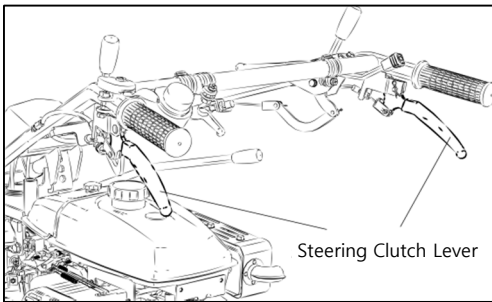
**17. Plowing Shift Lever**

This is the lever that selects the rotary shift, which consists of forward rotation 1 and 2 stages. Adjust it to the stage that is appropriate for medium-long rotary and trench work in consideration of soil and work conditions.



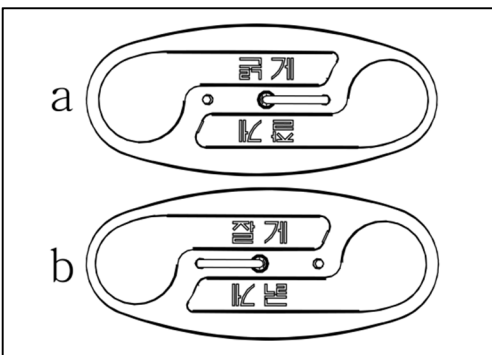
**CAUTION**

- Be sure to shut off the main clutch and the rotary clutch lever when operating the plowing shift lever.



**18. Steering Clutch Lever**

Use when turning the cultivator to the left and to the right.



**19. Connecting Chain Case**

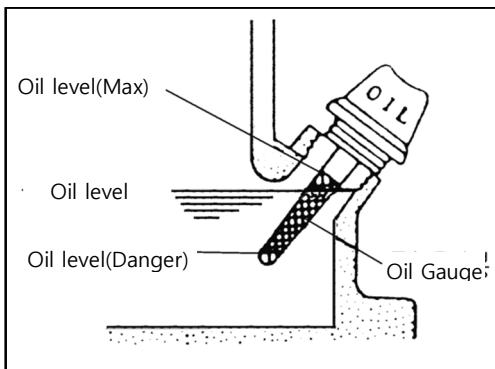
- A) "Coarsely": Slower rotation of the rotary crushes soil coarsely.
- b) "Finely": Faster rotation of the rotary crushes soil finely.

## 4. Pre-Work Checklist



### CAUTION

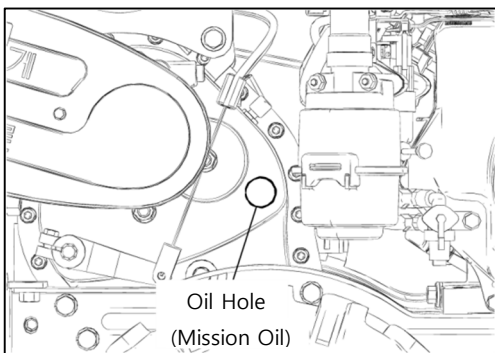
- When checking, always stop the engine in a flat surface and cool the high temperature parts such as a muffler sufficiently.



### 1. Engine Oil

Place the machine on a flat surface and pull out the oil gauge to check the amount of oil. If it is not sufficient, supplement the prescribed oil.

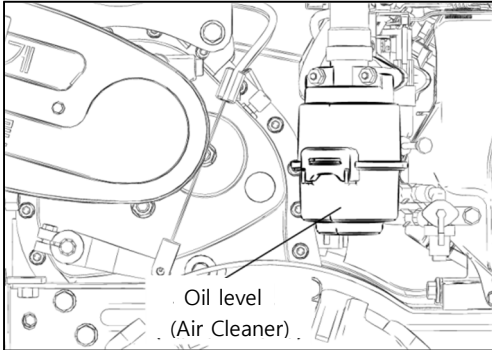
Use genuine oil (SAE 10W-30) for engine oil, but do not overfill.



### 2. Transmission Oil

Open the oil filler cap of the transmission, to check the amount of oil.

If it is not sufficient, supplement the oil through the oil filler.



### 3. Air Cleaner

Check the oil cup of the air cleaner to see if the oil is at the specified line and not contaminated.

If it is not sufficient, supplement the gear oil, and clean the inside of the oil cup together with the caulked threads if it is contaminated. Replace the oil with new gear oil.

### 4. Fuel

Check the remaining amount of fuel, and replenish if it is insufficient. Use unleaded gasoline for automobiles.

Fuel tank capacity is 3.6 l.



### **WARNING**

- When supplementing fuel, be sure to stop the engine and keep the inflammables away.
- When the fuel spilled on the machine, wipe it cleanly.



### **CAUTION**

- Do not allow water or foreign objects to enter the fuel tank.

### 5. Tire

Check for air leaks or damage.

## **6. Levers and Cables**

Check that the various levers and cables operate smoothly. In particular, operate the main clutch lever to check whether the “Connected” “Disconnected” of the power is secure.

## **7. Others**

Check the parts for damage and bolts and nuts for loosening. If they are loose, be sure to tighten them.

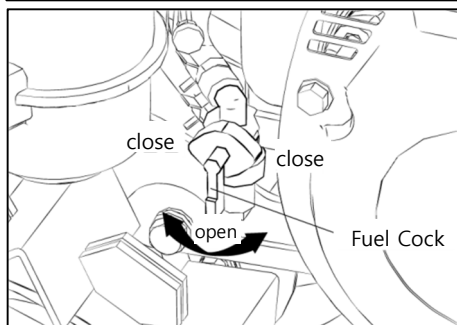
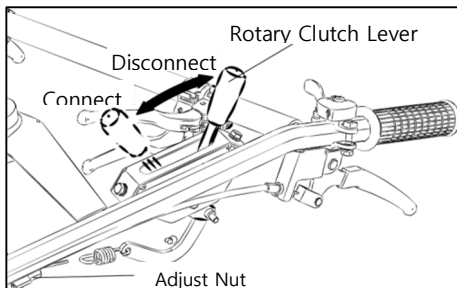
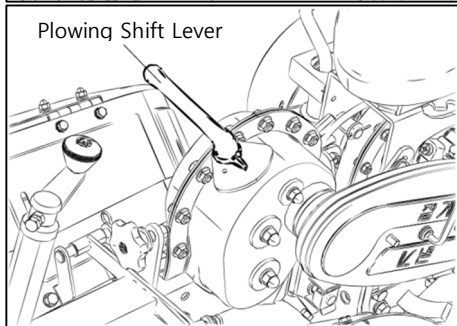
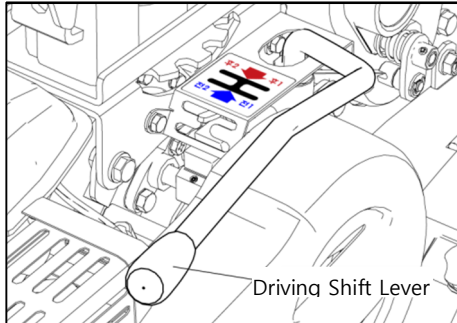
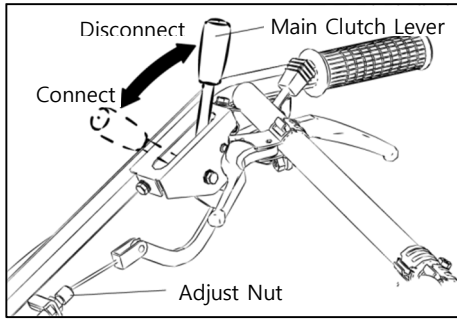


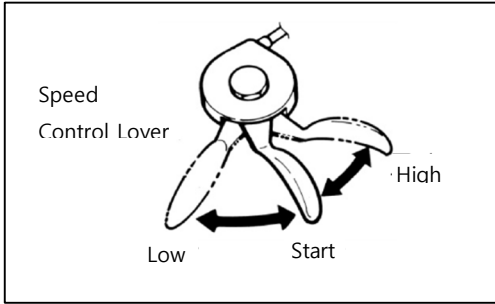
## 5. Driving and Operation

### 1. Start

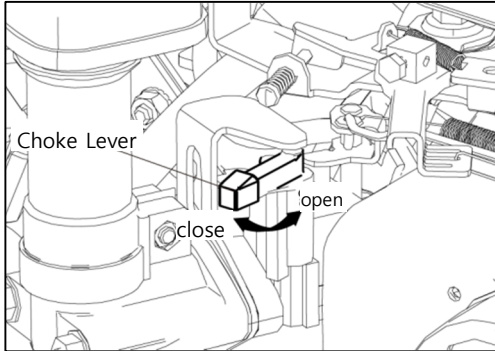
Start the engine in the following sequence:

- 1) Make sure that the main clutch lever is in "Disconnected" position.
- 2) Set the driving shift lever to "Neutral" position.
- 3) Set the plowing shift lever to "Neutral (N)".
- 4) Pull the rotary clutch lever to "Disconnected".
- 5) Set the fuel cock to "On".



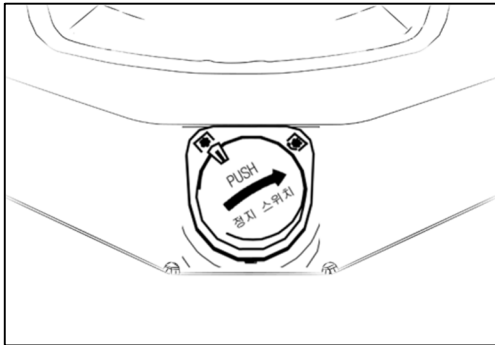


6) Set the speed control lever to the middle position between “Low Speed” and “High Speed”.



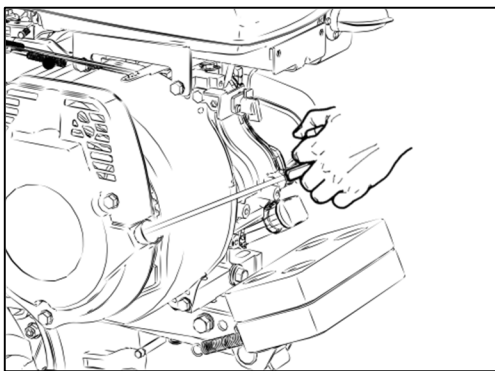
7) Set the choke lever of carburetor to “Closed”.

8) Set the stop switch to “On”.



9) Pull the start rope of the recoil start lightly. After starting, return the choke lever to the “Open” position.

If the above operation is repeated more than 3 times because the engine does not start, it will be more difficult to start because of excessive fuel intake. Start with the choke lever “Open”.



### CAUTION

- Make sure there are no persons or obstacles in the direction of pulling the recoil start.
- Make sure there are no combustible materials around the muffler.
- An engine equipped with Miracle Start can easily start up even with low power, which can cause malfunction when operated with too much force.

## 2. Stop

Stop in the following sequence:

- 1) Set the main clutch lever to the “Disconnected” position.
- 2) Set the rotary clutch lever to “Disconnected”.
- 3) Set the speed control lever to “Low Speed”.
- 4) Set the driving shift lever to “Neutral”.
- 5) Set the rotary shift lever to “Neutral”.
- 6) Turn the engine stop switch to “Stop”.
- 7) Turn the fuel cock to the “Closed” position.

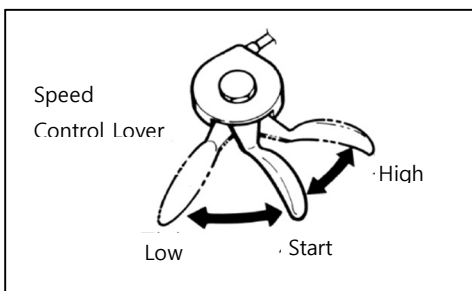
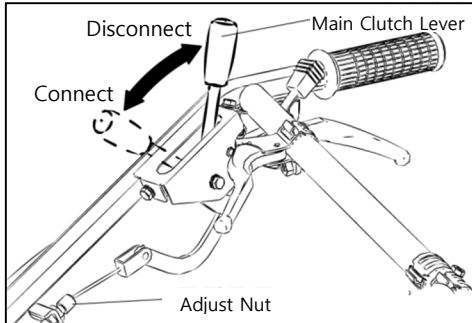
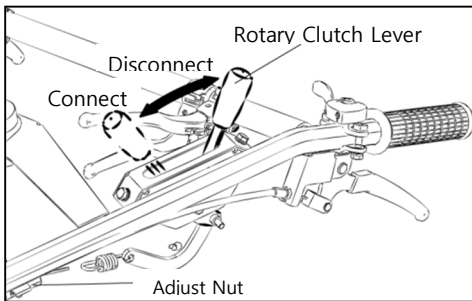
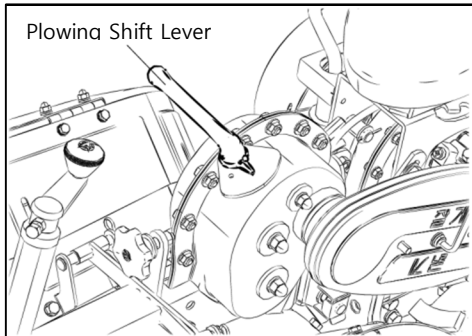
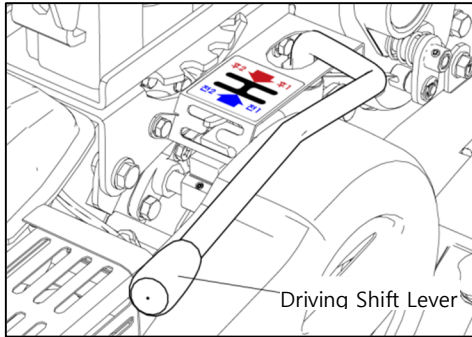


### CAUTION

- Do not touch the muffler immediately after the engine is stopped because it is extremely hot. There is a risk of burns.

### IMPORTANT

- After stopping the engine, slowly pull the recoil start handle and place it at the point where compression is applied. Otherwise, dust will enter the valve or cylinder of the engine, which may cause malfunction.



### 3. Operation

- 1) Set the driving shift lever and the plowing shift lever to the stage numbers that are appropriate for the work involved.
- 2) Adjust the height of the Tailwheel to the desired plowing depth. (Refer to page 18.)
- 3) Assemble the height of the unplowed land remover blade to the proper position. (Refer to page 31.)
- 4) Push the rotary clutch lever to “Connected”.
- 5) Push the main clutch lever slowly to “Connected”.
- 6) Adjust the speed with the speed control lever.



## WARNING

- When reversing, connect the main clutch lever slowly to prevent a jump and a sudden movement of the machine to the rear. Otherwise, there is a risk of injury.



## CAUTION

- Do not contact the muffler during engine operation.
- When performing ditching or rotary work, be careful that the machine may suddenly bounce back due to stones or obstacles.
- Be sure to grab the handle with both hands when working, and if an emergency occurs, be prepared always to operate the safety lever.
- When working, prohibit approaching to the machine or its surroundings to persons other than the operator.

## IMPORTANT

- To extend the life of the machine, avoid excessive work during the initial 2~3 hours to allow "taming time" to the machine.

## 5. Quick Hitch and Unplowed Land Remover

### 1. Detaching and Attaching Rotary (Using Quick Hitch)

#### Detaching Rotary

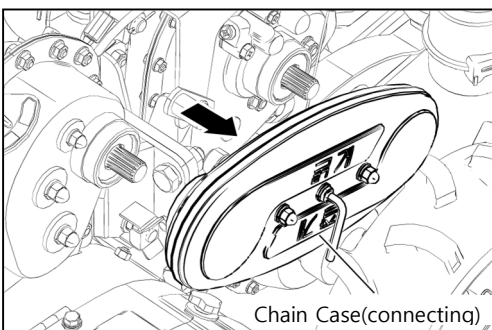
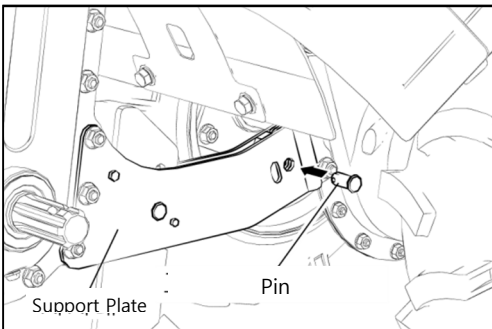
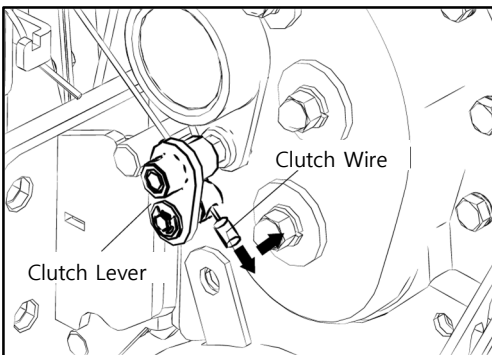
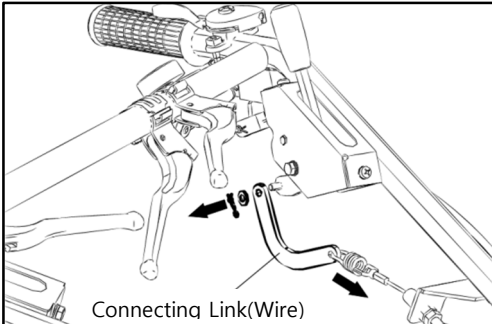
1) To disassemble the clutch wire from the rotary case, disassemble the “wire connection link” from the rotary clutch lever.

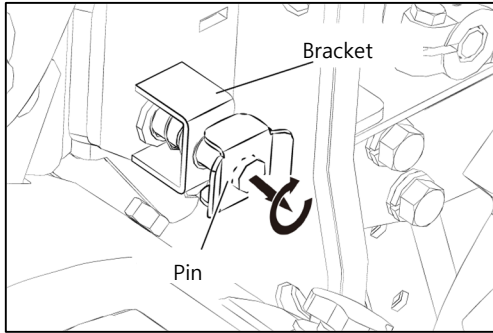
2) Disassemble the “clutch wire” from the “clutch lever” of the rotary case.

And then, reassemble the “wire connection link” to the rotary clutch lever. (Prevent loss of wire connection links and pins.)

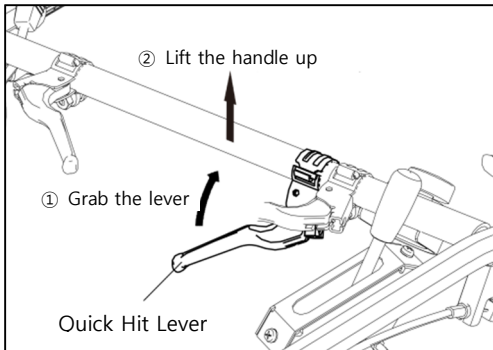
3) Disassemble the retaining pin on the “support” connected between the transmission case and the rotary case.

4) Remove the connecting chain case.





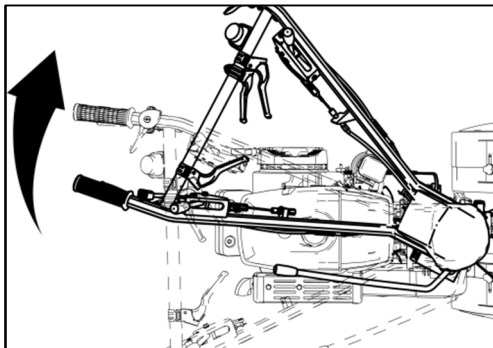
5) Pull the quick hitch pin and rotate it 90 degrees to lift it over the fixing bracket.



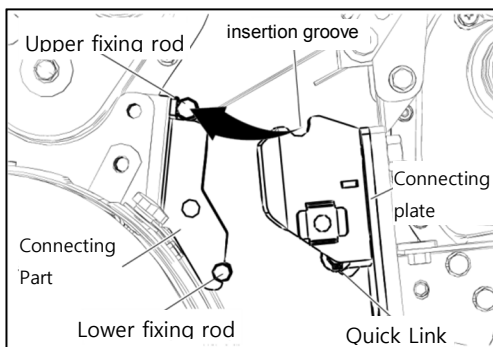
6) While pulling on the quick hitch lever, lift it by the handle and move it slightly backwards.

※ The quick hitch lever is located below the handle left/right move lever.

**Attaching Rotary**

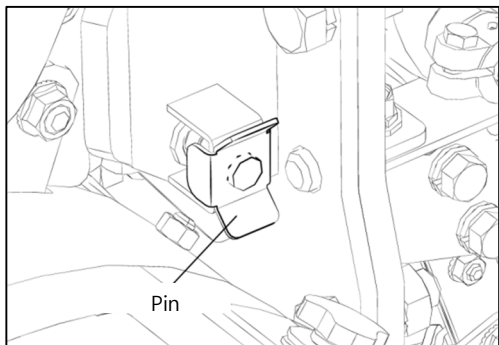


1) After aligning the cultivator with the work machine, rotate the handle to the left by one stage. (It enables securing of visibility of the quick hitch part.)

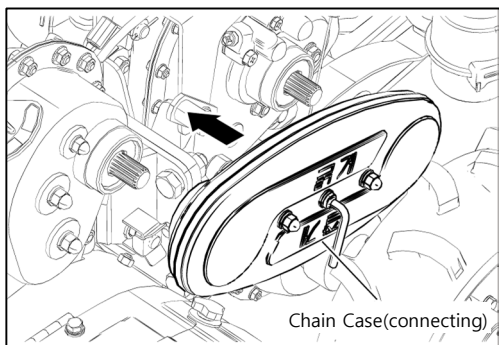


2) Position the fixing rod (upper) of the mounting device on the quick hitch insertion groove of the cultivator and lift the cultivator by pushing the handle.

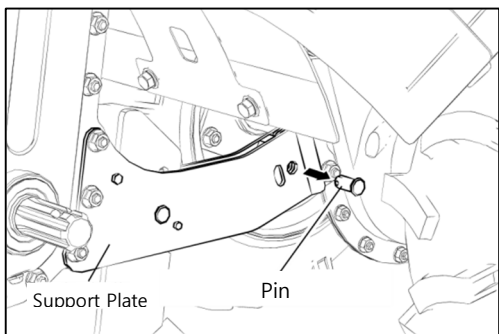
※ Make sure that the fixing rod (lower) is fully seated in the quick link and firmly attached to the connecting plate.



3) Rotate the quick hitch pin 90 degrees and join the pin to the work machine.



4) Assemble the connecting chain case to “finely” or “coarsely” according to desired requirements.



5) Combine the “support” connected between the transmission case and the rotary case.

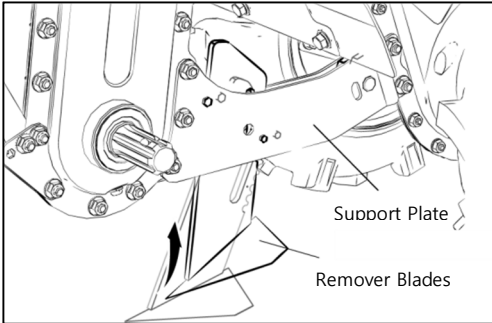
6) Assemble the “clutch wire” in the reverse order of the previous disassembly.



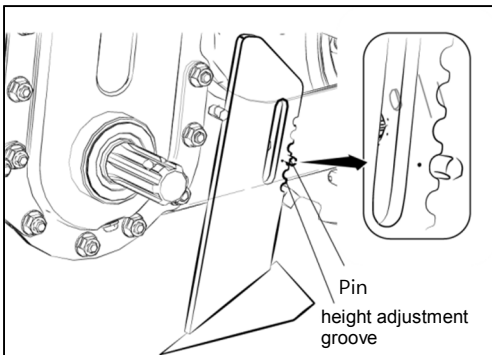
**2. Use of Unplowed Land Remover**

If you need the unplowed land remover blade, you can assemble it to the proper height and use it.

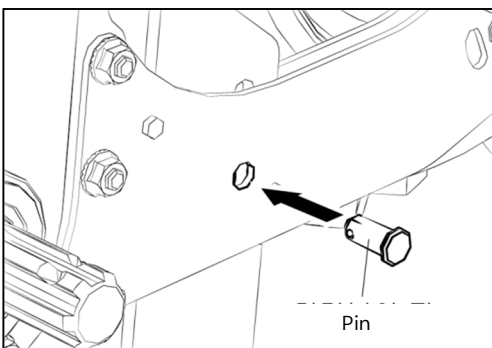
**Assembling Unplowed Land Remover Blades**



1) To assemble the remover blades, tilt them against the rotary, and insert them between the rotary and the support.



2) Place the height adjustment groove of the unplowed land remover blades at a suitable height on the support height adjustment pin.



3) Assemble the remover blades with the through pin by inserting it into the matching hole of the support and the handles of the remover blades.



**CAUTION**

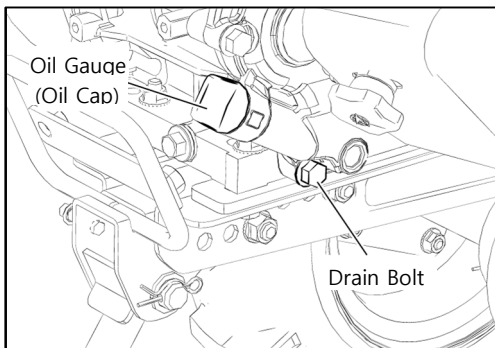
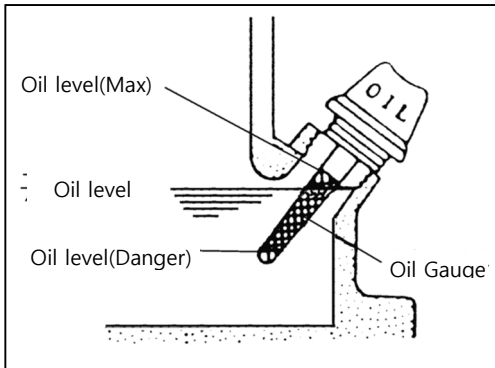
■ Unplowed land remover blades are extremely sharp, so special handling is required. Failure to observe this may result in injury.

## 6. Maintenance, Inspection and Adjustment



### WARNING

- When servicing, inspecting and adjusting the cultivator, place the cultivator on a flat surface and stop the engine before working. Otherwise, you may be injured.
- To prevent environmental pollution, please dispose of the waste oil at the designated place.



### 1. Engine Oil

#### ► Check

Check the amount of oil. If not sufficient, replenish oil (SAE 10W-30).

#### ► Change

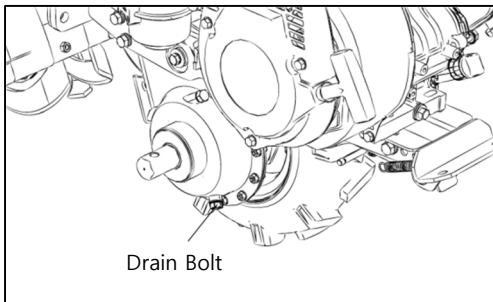
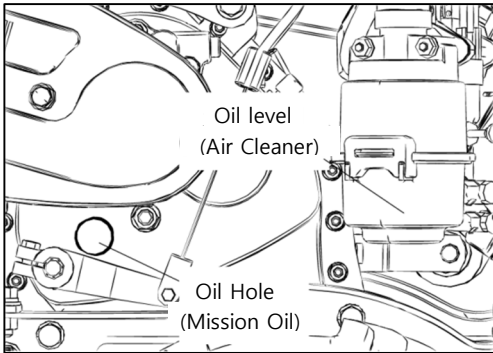
Loosen the drain bolts at the bottom of the engine, drain the oil, and inject the new engine oil at the stipulated flow rate. When the engine is warm, the oil easily falls off.



### CAUTION

- Rinse with soap immediately so that waste oil does not stay on your skin for a long time. If you have oil on your skin for a long time, it may cause skin cancer.
- If the engine is running low on engine oil, it may cause a serious malfunction of the engine.
- Do not overfill. It may cause malfunction.

Oil used	SAE 10W-30
Change cycle	Minimum: After 20 hours of use
	After: every 50 hours after use
Amount of oil	0.6ℓ



## 2. Transmission Oil

### ► Check

Place the cultivator on a flat surface and open the oil cap of the oil filler to check the amount of oil. If not sufficient oil, supplement gear oil #90 through the oil filler.

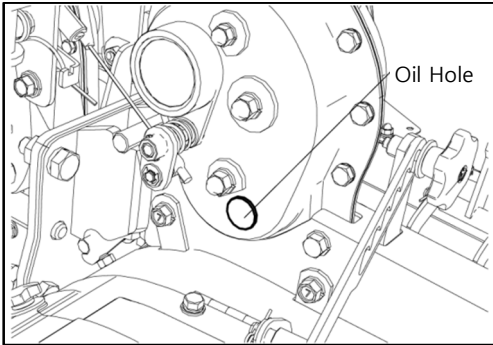
### ► Change

Replace with new oil according to the oil change cycle. Loosen the drain bolt at the bottom of the rotary case and drain oil.

Oil used	Gear oil #90
Change cycle	Minimum: After 20 hours of use
	1~2 times a year
Amount of oil	1.3ℓ

## IMPORTANT

- If used for a longer period than the oil change cycle, machine abrasion gets severe and may cause malfunction.



### 3. Rotary Chain Case

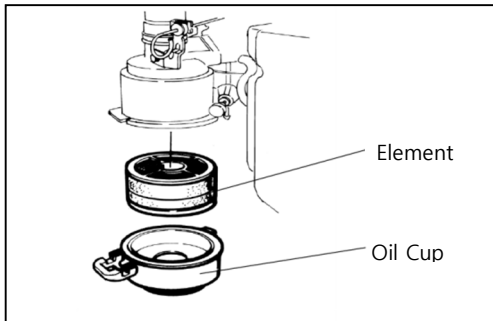
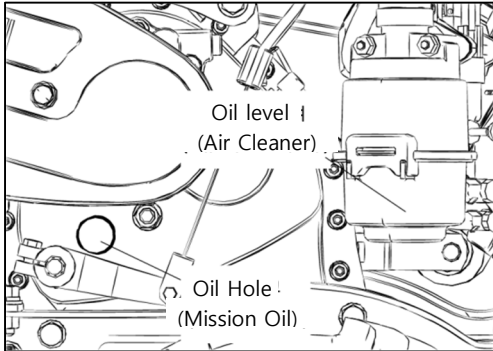
► **Check**

Check the amount of oil through the oil filler. If not sufficient, supplement gear oil # 90.

Oil used	Gear oil #90
Change cycle	Minimum: After 20 hours of use
	1~2 times a year
Amount of oil	0.4ℓ

### IMPORTANT

- If used for a longer period than the oil change cycle, machine abrasion gets severe and may cause malfunction.



#### 4. Air Cleaner

##### ► Check

Check for oil to the specified oil level, and if not, refill with engine oil.

##### ► Clean

Slide the hook up to remove the oil bath container and check if the element and oil are not contaminated. If contaminated, clean them and change the oil.

Clean the element with solvent or gasoline and dry it.

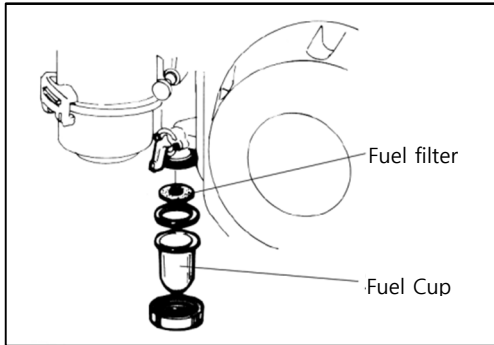
- Air cleaner oil capacity: 60 cc
- Oil used: Engine oil

##### ► Replace Element

If the element is torn or punctured, replace it with a new one.

### IMPORTANT

- If there is too much oil in the oil cup, the oil may be drawn into the carburetor, which may affect engine starting. Be sure to put the stipulated amount.



## 5. Fuel Strainer

### ► Check

Check the water in the fuel filter cup every 50 hours for contamination inside the cup and clean if contaminated. To clean, close the fuel cock and disassemble the filter net and the fuel filter cup, then clean the inside of the cup with solvent etc.



## WARNING

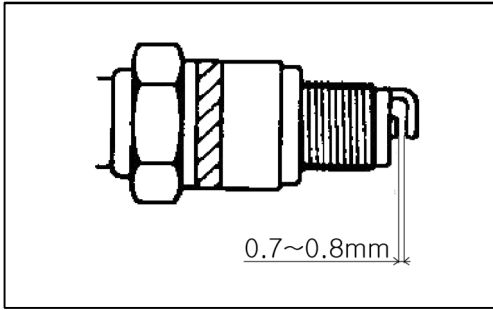
- When cleaning the fuel filter, keep the inflammables away and avoid sparks. It may cause a fire.
- If gasoline leaked to the machine, wipe it out thoroughly.

## 6. Grease of Connecting Chain Case

► Check the grease inside the connecting chain case and replace it once a year.

## 7. Grease of Cultivator Axle and Rotary Axle

► When attaching iron wheels, wheel tubes, etc. to the cultivator axle, and attaching the medium-long rotary, ditching rotary, etc. to the rotary axle, apply a thin layer of grease to the cultivator axle and the rotary axle.



MANUFACTURER	TYPE
NGK	BP5ES, BP6HS
CHAMPION	N11YC

### 8. Spark Plug

▶ **Check**

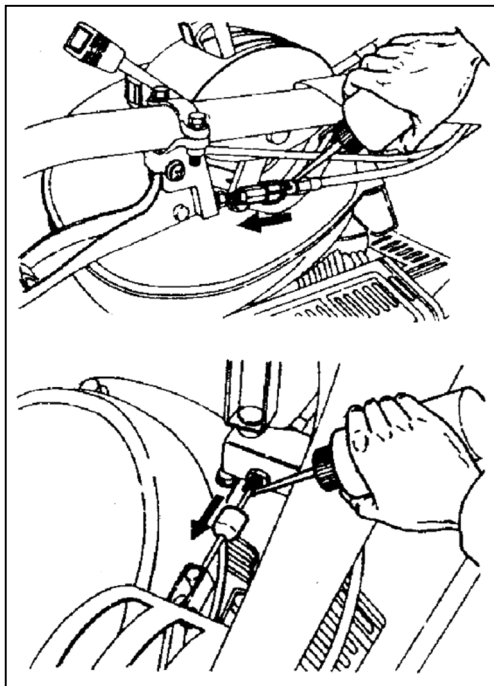
If the spark plug gets dirty, clean it thoroughly with a wire brush.

▶ **Adjust**

Check that the plug gap is 0.7 to 0.8 mm and adjust the gap.

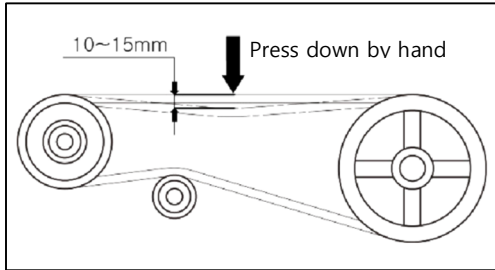
▶ **Replace**

If the plug is severely damaged or dirty, replace it with a new one.



### 9. Wires and Side Bearing Oil

▶ Inject an appropriate amount of oil to the inside of the wires such as the main clutch wire, steering wire, speed control wire, handle up/down and left/right move wire as well as to the side bearings of the main shift lever, Tailwheels, and the rotating part of the handle.



## 10. Inspection of Belt

If the following phenomena occur, adjust the tension of the belt.

- ① If the main clutch lever is set to “Connected” but the power of the engine is not transmitted properly (Replace the belt with a new one if the belt wear is severe.)
- ② If the main clutch lever is set to “Disconnected” but the power of the engine is not disconnected properly

### ► Adjustment of Belt Tension

Loosen the engine fixing bolts and move the engine back and forth so that the gap between the belt and the belt grip is 10~15 mm.



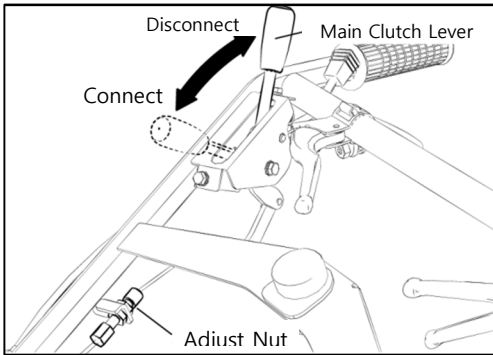
## WARNING

- Be sure to assemble the belt cover after adjusting or replacing the belt. When the belt is running, there is a risk of injury.

## IMPORTANT

- When adjusting the tension of the belt, align the end of the engine pulley with the end of the transmission pulley. Otherwise, the belt may wear too severely or the power may not be delivered properly.



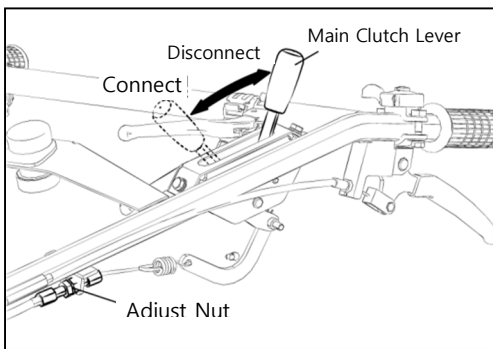


**11. Main Clutch Cable Adjustment**

▶ **Check**

When the center of the belt was pressed while the main clutch lever is in “connected” position, adjust the main clutch cable using the adjustment bracket so that the amount of pressure applied is about 10~15 mm.

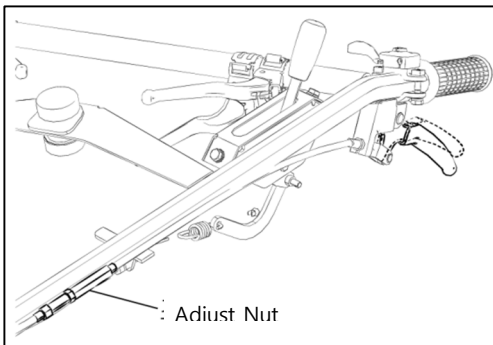
If the belt is too loose, adjust the length of the metal device longer, and in the opposite case, adjust it shorter. After adjustment, secure the lock nut securely.



**12. Rotary Clutch Cable**

▶ **Check**

If the “connecting” or “disconnecting” of the rotary clutch is not working smoothly, adjust the adjustment bracket. After adjustment, fix the lock nut securely.



**13. Steering Clutch Lever Adjustment**

If there is too much free play on the steering clutch or if steering is not activated even if the steering clutch is shifted to “Disconnected”, adjust the steering clutch wire adjustment bracket. After adjustment, secure the lock nut securely.

**IMPORTANT**

- Do not move the handle to the left or right with the handle left/right lever while holding the steering clutch lever. Faulty steering system may occur.

## 7. List of Lubrication

### ■ Engine Oil and Transmission Oil

Part	Kind of Oil	Amount	Change Cycle
Engine oil	SAE 10W-30	0.6ℓ	○ Check after 8 hours of use, supplement ○ Change after 50 hours of use
Transmission oil	Gear oil #90	1.3ℓ	○ More than once a year (Before use after long-term storage)
Rotary case oil		0.4ℓ	
Air cleaner oil	Gear oil #90	Up to specified line	○ Change any time when contaminated ○ Supplement any time when insufficient

### ■ Grease or Oil Supplement on Other Parts

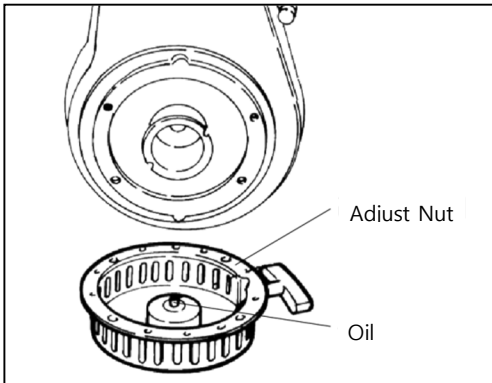
Part	Kind of Lubrication Oil	Amount	Timing
Connecting chain case	Grease	0.3ℓ	○ Once a year
Cultivator axle		Appropriate amount	○ Everyday, after use
Rotary axle			
P.T.O shaft	Grease or engine oil	Appropriate amount	○ After 20 hours of use
Plowing drive shaft	Grease		
Up/Down adjustment pin			
Main shift lever	Engine oil, gear oil		
Plowing shift lever			
Handle rotation section			
Tension pulley arm	Engine oil		
Wires and Levers			

## 8. Machine Care and Storage

### 1. Machine Care after Use

#### 1) Recoil Start

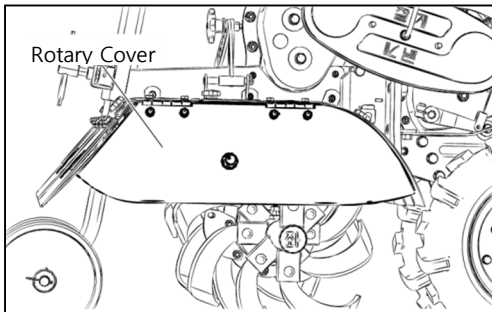
If it is used for a long time in dusty places, the rewinding of the starting rope may not be smooth. If this happens, disassemble the recoil starter, clean the inside with gasoline, and then inject 2~ 3 drops of oil on the shaft of the center.



#### 2) Rotary Cover

After work, remove the soil sticking to the inside of the rotary cover and clean it thoroughly.

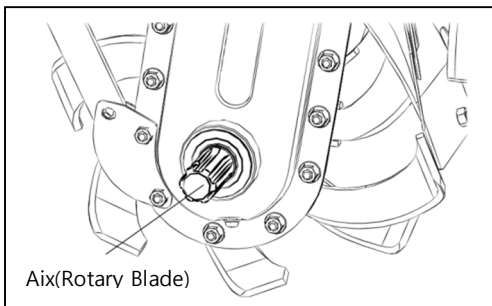
Adjusting screws such as upper and lower adjustment knobs, Tailwheels, and locking levers, etc. should be lubricated with an appropriate amount of oil to ensure smooth operation.



#### 3) Work Machine

If there are any dirt such as grass, vinyl or string on the rotary blade axle, disassemble the blade and remove it.

When reassembling, apply grease or oil to the rotary axle to disassemble it easily at the next disassembly.



## 2. Storage

- 1) When storing temporarily
  - a) After every day work, clean and keep the machine clean.
  - b) When storing y outdoor, cover it so that there are no obstructions by rain or wind.
  - c) Besides, observe the daily maintenance, inspection, and oiling works for all parts.



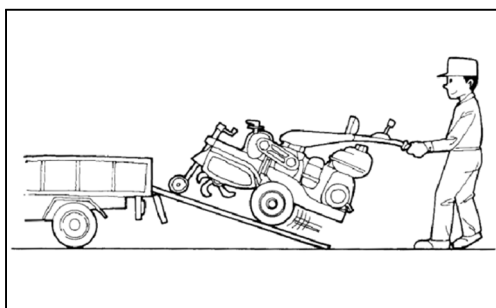
### CAUTION

■ **Covering or storing in a warehouse may cause a fire, so be sure to cool the engine sufficiently before putting the cover on and store it in a warehouse.**

- 2) When storing for a long time
  - a) Replace the engine oil and mission oil with new oil.
  - b) Start the engine after locking the fuel cock and start running until the remaining fuel in the carburetor is exhausted and the engine stops by itself.
  - c) Pull the recoil start lightly and release the handle at the point where you feel the compression.
  - d) Apply oil or grease to areas that are easily rusted on the outside or where they will work.
  - e) Keep the machine indoor if possible.
  - f) f) For other matters, follow the instructions in “When storing temporarily”.

## 9. Machine Transport

When transporting the cultivator by truck or trailer, be sure to observe the following:



- ① Park a truck or trailer on a flat surface, and apply the parking brake to keep the car from moving.
- ② Secure a scaffold to the truck securely.
- ③ After loading the cultivator in the truck, set the plowing shift lever to “Disconnected”, the shift lever to Forward 1st, and the main clutch lever to “Connected”.
- ④ Be sure to secure the cultivator to the truck with ropes.
- ⑤ Set the fuel cock to “Closed”.



### CAUTION

- Use a sturdy and non-slippery scaffold.
- When loading or unloading the cultivator, be sure not to operate the main clutch lever and shift select lever.
- When loading it on a truck, set the gear to “Forward”, and when unloading it, set the gear to “Backward”.

# **User's Manual of Basic Farm Working Machinery**

## **Table of Contents**

**1. How To Use Work Machine  
-- 45**

**2. Rotary (SCR-500) ----- 47**

**3. Ditching Rotor----- 49**

**4. Hiller (SRD-3) ----- 51**

**5. Vinyl Mulcher (ASM-120)  
Refer to the Exclusive  
Manual**

**(Provided When Purchasing  
Mulcher)**

**6. Ridger (AFR-250)  
Refer to the Exclusive  
Manual**

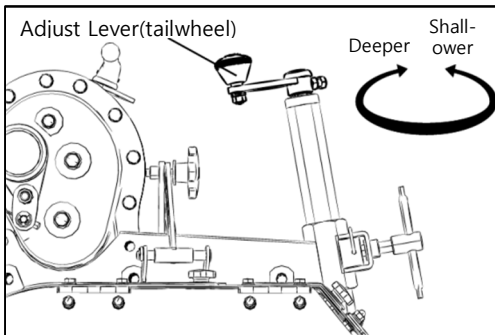
**(Provided When  
Purchasing Ridger)**

# 1. How to Use Work Machine

## 1. Kinds and Uses of Work Machine

The work machine selectively assembles the rotary blade axle according to the job purpose.

Name of Work Machine	Type	Use
Rotary	SCR-500	Medium-long weeding, general crushing work, bed making
Ditching Rotor	SDR-200N	Ditching, bed making, soil mulching (25 cm or 22 cm)
	SDR-180	Soil mulching (18 cm)
	SDR-250H	Soil mulching (25 cm)
	SDR-300	Soil mulching (30 cm)
	SDR-400	Soil mulching (40 cm)
Hiller	SRD-3	Bed making, soil mulching (Used together with a rotary)

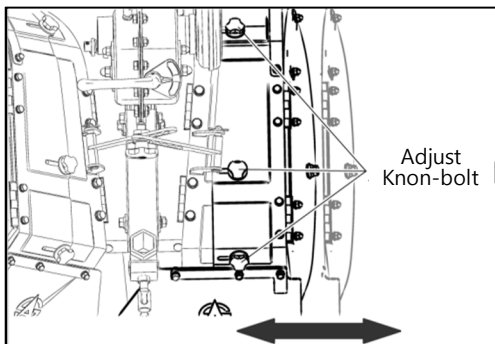


## 2. Work Depth Adjustment

The work depth should be adjusted by the height of the rotary Tailwheel.

Turn the “Tailwheel Adjustment Handle” higher to make the work depth “deeper”, and turn the “Tailwheel Adjustment Handle” lower to make the work depth “shallower”.

To increase the height of the Tailwheel, loosen the “Tailwheel Lock Lever” and make an adjustment by moving the Tailwheel.

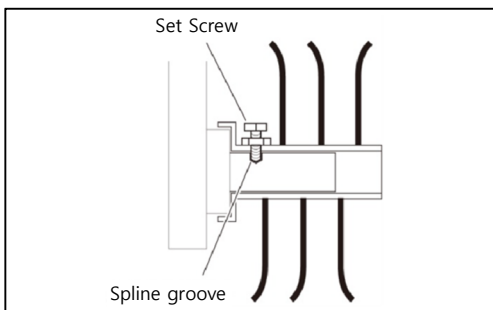
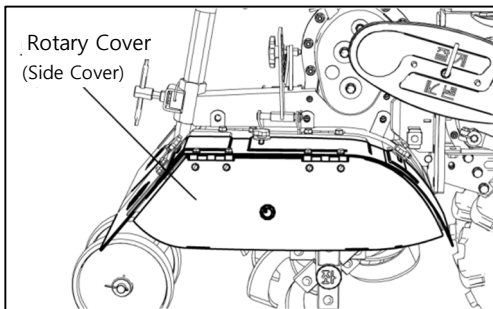
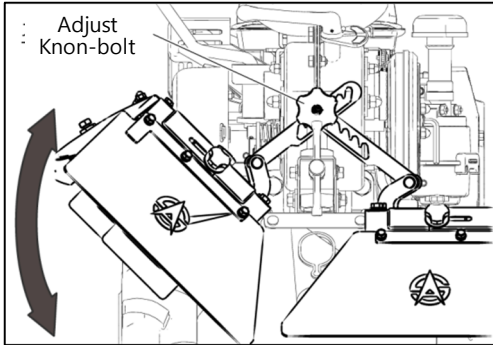


## 3. Rotary Cover Adjustment

Adjust the rotary cover properly to suit the working conditions.

### 1) Work Width

Adjust the width of the rotary cover by loosening the adjustment knob to suit the working width.



## 2) Side Cover Adjustment

To adjust the distance of scattered soil, adjust the side cover up or down. The more you put up the side cover, the more the soil will be scattered.

## IMPORTANT

- When adjusting the angle of opening of the rotary cover, be careful that the soil does not fly to the engine side. It may cause engine failure and affect engine life.

## 4. Blade Assembly (Set Screw Assembly)

When assembling the blades for the working conditions, the set screw must be assembled correctly in the groove of the rotary spline shaft.



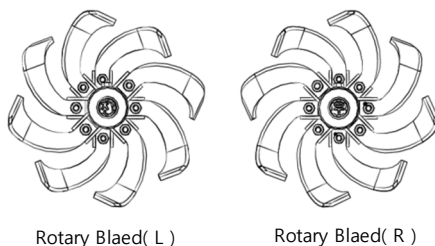
## CAUTION

- If the set screw is not installed in the groove of the rotary spline shaft or it is loosely installed, it may cause the blades fall off during operation, resulting in injury.



## 2. Rotary (SCR-500)

### 1. Specifications



Rotary Blade ( L )

Rotary Blade ( R )

Type	SCR-500	
Work width (cm)	50	
Work depth (cm)	5 ~ 10	
Blade	8 EA on the left and the right	
Rotation diameter (cm)	33	
No. of work stages	Driving	Forward 1st & 2nd stage
	Rotary	1st stage for "finely", 2nd stage for "coarsely"
Work efficiency (ha/day)	0.5 ~ 0.8	

### 2. Purpose of Work

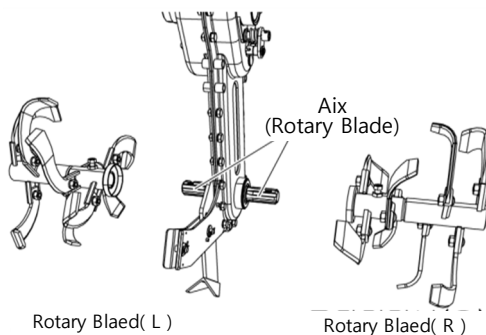
- ① Field plowing and flat work
- ③ Medium-long weeding work
- ④ Surface fertilization, straw-rope hang work

### 3. Effect of Work

- ① It is very efficient as the plowing work and soil preparation are carried out at the same time.
- ② Weeding improves soil aeration, and weeds are used as manure.

### 4. Attachment Method

- ① Field rotary work  
Separate the medium-long rotary and look at the medium-long weeder from the engine side, and assemble as shown in the picture by separating left and right sides.



Rotary Blade ( L )

Rotary Blade ( R )

## 5. Handling and Working Tips

- ① Carry out plowing work and soil preparation according to the medium-long rotary work.
- ② During rotary work, prohibit access of people at the front of the machine.
- ③ Leveling by reverse 1<sup>st</sup>, after rotary work.

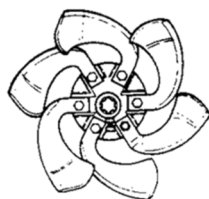
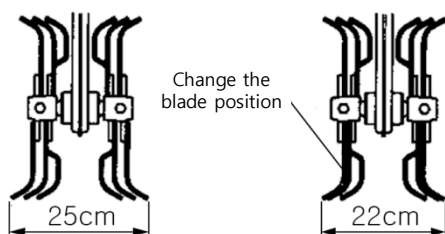
## IMPORTANT

- **When adjusting the angle of opening of the rotary cover, be careful that the soil does not fly to the engine side. It may cause engine failure and affect engine life.**

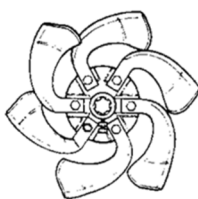
### 3. Ditching Rotor (SDR-200N)

#### 1. Basic Specification

Division	Specification
Type	SDR-200N
Work width	Basic: 25cm (When changing blade assembly: 22cm)
No. of work stages	Trench making, soil mulching, Reverse 1st & 2nd stage
No. of driving stages	Forward 1st & 2nd stage



Ditching Rotary  
Blaed( L )



Ditching Rotary  
Blaed( R )

#### 2. Blade Assembly

1. The ditching blades axle is assembled and supplied with a working width of 25 cm. If you want to narrow the working width (22cm), move the outer blade to the bottom of the flange and assemble it.

2. The direction of assembly of the blade according to the application purpose is as follows.

Assemble the ditching rotor blade (left) to the right side and assemble the ditching rotor blade (right) to the left side when seen from the Tailwheel.

#### 3. Wheel Assembly

Depending on the desired work width and wheel specifications, replace the wheel with ditching wheels.

- 1) Wide iron wheel (minimum width of about 25 cm)
- 2) Wide iron wheel (minimum width of about 20 cm)
- 3) Coated wheel (minimum width of about 20 cm)

※ Refer to Parts Specification

#### **4. Rotary Cover Adjustment**

Adjust the rotary side cover to suit the working conditions.

### **IMPORTANT**

- **When adjusting the angle of opening of the rotary cover, be careful that the soil does not fly to the engine side. It may cause engine failure and affect engine life.**

#### **5. Driving Speed and Rotary Speed**

Turn the handle to the engine and change the driving speed and rotary speed to suit the working conditions.

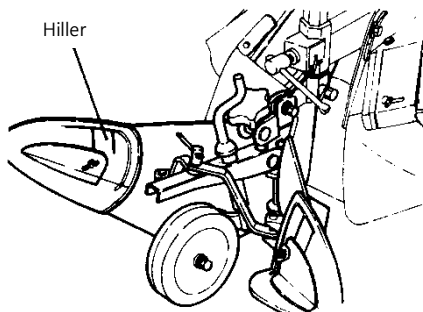
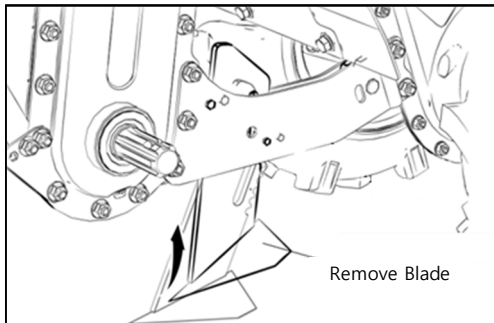
## 4. Hiller (SRD-3)

The hiller is used in conjunction with the rotary when making a bed or soil mulching.



### CAUTION

- The hiller should be assembled only on machines equipped with Y-type handle. Otherwise, you can get injured while working.

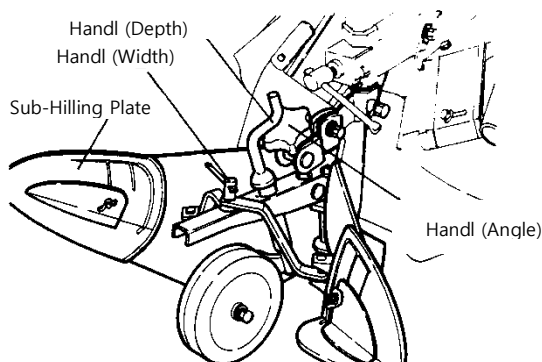


### 1. Hiller Assembly

1. Disassemble the unplowed land remover blade.

2. Disassemble the Tailwheel and assemble the hiller.

3. Turn handle direction to the rotary side.



## 2. Hiller Adjustment

1. Turn the “Depth Adjustment Handle” to adjust depth of the hilling.
2. Adjust the width of the hilling with the “Width Adjustment Lever”. You can adjust it by loosening the adjustment screw and pushing or pulling the “Auxiliary Hilling Plate”.
3. Adjust the slope of the hiller with the “Inclination Adjustment Lever” according to the hilling state.

## 3. Hiller Work

For hiller work, turn the handle to the rotary side and drive the rotary to rotate forward.

## ***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.***





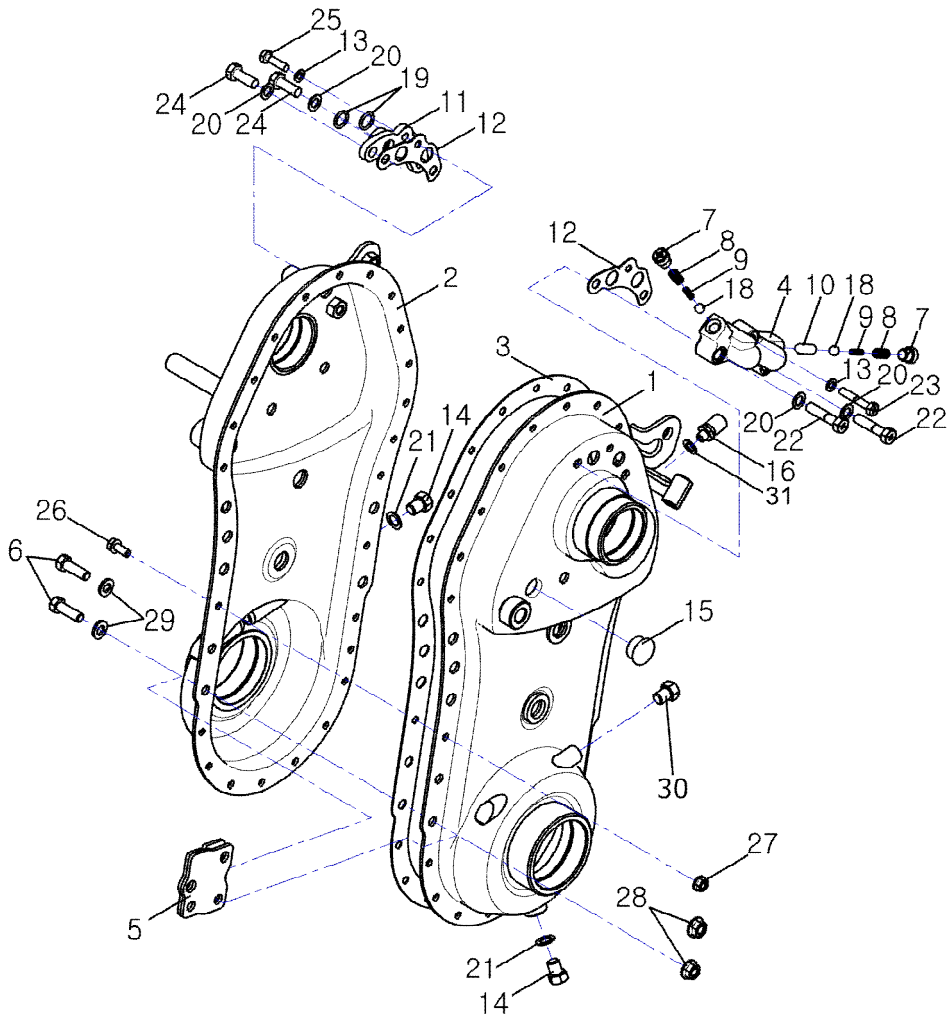
# CONTENTS

No.	Group	Description	Page	Remarks
1	AA300-G0101	Group. Transmission Case	58	
2	AA300-G0102	Group A. Transmission Gear	62	
3	AA300-G0103	Group B. Transmission Gear	64	
4	AA300-G0104	Group C. Transmission Gear	66	
5	AA300-G0105	Group. Transmission Fork	68	
6	AA300-G0201	Group. Rotary Case	70	
7	AA300-G0202	Group. Rotary Gear, Chain	72	
8	AA300-G0203	Group. Rotary Fork	74	
9	AA300-G0204	Group. Rotary Clutch	76	
10	AA300-G0205	Group. Remove uncultivated land	78	
11	AA300-G0206	Goup. Flattening uncultivated land	80	*Option
12	AA300-G0301	Group. Connecting Chain Case	82	
13	AA300-G0401	Group. Engine Frame	84	
14	AA300-G0402	Group. Engine	86	
15	AA300-G0403	Group. Belt Cover and Pully	88	
16	AA300-G0404	Group. Hitching Ass`y	90	
17	AA300-G0501	Group. Rotary frame	92	
18	AA300-G0502	Group. Rotary Cover R	94	
19	AA300-G0503	Group. Rotary Cover L	98	
20	AA300-G0504	Group. Tail Wheel	102	
21	AA300-G0601	Group. Handle	104	
22	AA300-G0602	Group. Handle Support	110	
23	AA300-G0603	Group. Shift Lever	112	
24	AA300-G0604	Group. Control Wire	114	
*25	AA300-G0701	Group. Wheel	116	
*26	AA300-G0702	Group. Steel Wheel(wide)	118	25cm, *Option
*27	AA300-G0703	Group. Steel Wheel	120	20cm, * Option
28	AA300-G0704	Group. Rubber coated Wheel	122	20cm, * Option
29	AA300-G0801	Group .Electric System	124	
30	AA300-G0901	Group .Label	126	

# CONTENTS

No.	Group	Description	Page	Remarks
31	AB326	Rotary Tiller (OPTION)	128	SCR-500
32	AB440	Ditching Rotor (OPTION)	130	SDR-200N
33	AB332	Ditching Rotor (OPTION)	132	SDR-180
34	AB333	Ditching Rotor (OPTION)	134	SDR-300
35	AB338	Ditching Rotor (OPTION)	136	SDR-400
36	AB360	Ditching Rotor (OPTION)	138	SDR-250H
37	AB341	Ridger (OPTION)	140	SRD-3
38	E010A	BOLT,SPRING,COVER	144	
39	E020A	LEAD WIRE, PLUG, CAP	146	
40	E030A	LABEL,FUEL HOSE	148	
41	E040A	TOOL SET	150	
42	E050A	GASKET SET	152	
43	E060A	(A) CYLINDER BLOCK GROUP	154	
44	E070A	(B) CYLINDER HEAD GROUP	156	
45	E080A	(C) HEAD COVER GROUP	158	
46	E090A	(D) CASE COVER GROUP	160	
47	E100A	(E) CRANKSHAFT GROUP	162	
48	E110A	(F) PISTON & ROD GROUP	164	
49	E120A	(G) MAGNETO GROUP	166	
50	E130A	(H) AIR CLEANER GROUP	168	
51	E140A	(I) CARBURETOR GROUP	170	
52	E150A	(J) CONTROL PANEL GROUP	174	
53	E160A	(K) FAN COVER GROUP	176	
54	E170A	(M) TANK GROUP	178	
55	E180A	(N) COCK GROUP	180	
56	E190A	(R) RECOIL STARTER GROUP	182	
57	E200A	(S) MUFFLER GROUP	184	





AA300

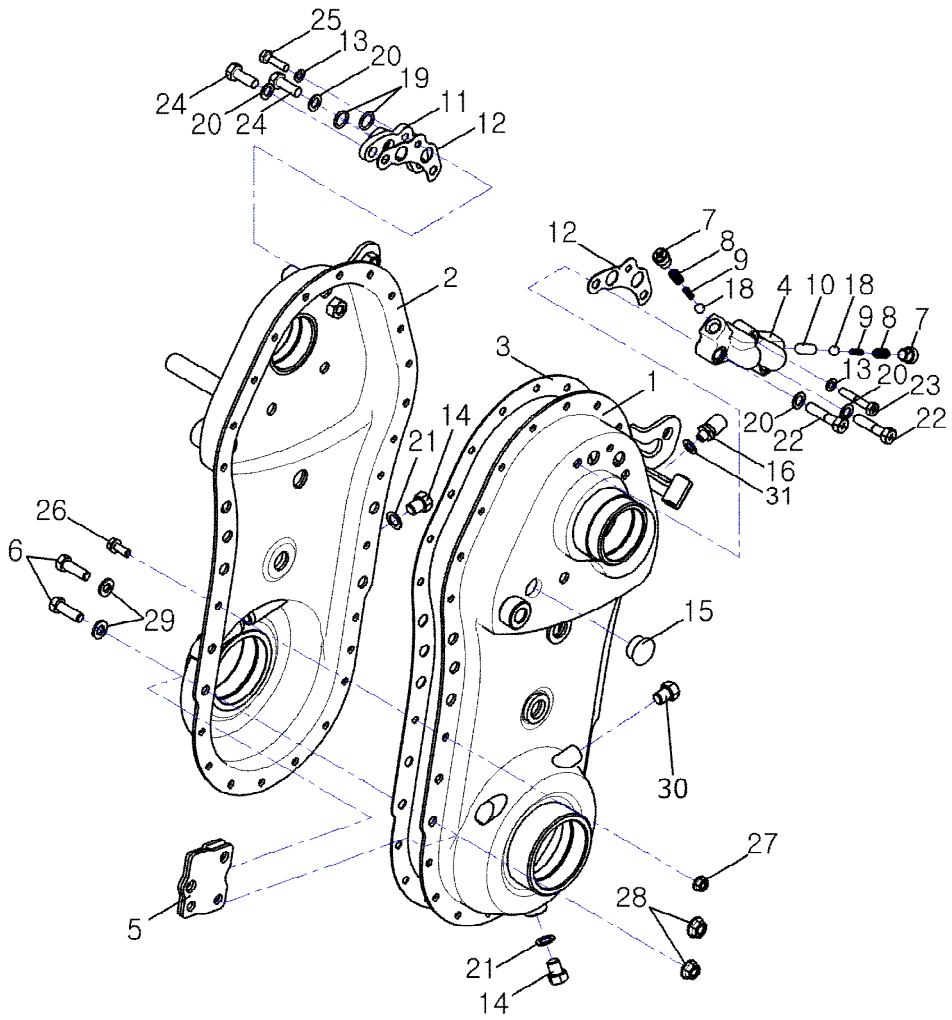
## ASIA PARTS LIST

2021.04.

**G0101****Group.Transmission Case**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-01210-01		Mission Case(L) Ass'y	1	
2	AA300-01310-01		Mission Case Ass'y(R)	1	
3	AA300-01221	t1.0	Packing, Mission	1	
4	AA300-01162		Bracket(A), Fork shaft	1	
5	AA300-01151		Support plate Ass`y	1	
6	DT-0117	M8xP1.25-25L, 7T	BOLT	2	
7	GT-0120	M10xP1.25-8L	ROCK BOLT	2	
8	GT-0121	Φ1.2	SPRING(A)	2	
9	GT-0122	Φ0.6	SPRING(B)	2	
10	GT-0128	Φ8	Pin. safe	1	
11	AA010-01172		Bracket(B), Fork shaft	1	
12	GT-0118A	t1.0	BRACKET PACKING	2	
13	GT-0126	d6.2xD11xt1.0	Packing, Copper	2	
14	DT-0103	14	DRAIN PLUG	1	
15	DT-0116		OIL CAP	1	
16	AA010-01851		Air Breather	1	
17	DT-0131A		Label. Oil	1	
18	A7715-01605	5/16"	STEEL BALL	2	
19	A4811-00120	P12	O-RING	2	
20	A4724-00080	d8.2xD14xt1.0	PACKING	4	
21	Z4710-00100	d10.2xD16xt1.0	Copper Packing	1	
22	A1222-50835	M8xP1.25-35L	BOLT	2	
23	A1222-50635	M6xP1.0-35L	BOLT	1	
24	A1050-50822	M8xP1.25-22L	BOLT	2	
25	A1050-50622	M6xP1.0-22L	BOLT	1	
26	A1025-50616	M6xP1.0-16L, 7T	WASHER BASED BOLT	24	
27	A2761-50060	M6xP1.0	FLANGE NUT	24	
28	A2763-50080	M8xP1.25	FLANGE NUT	2	
29	A4512-50080	M8	SPRING WASHER	2	
30	AA300-01011		SHAFT CAP	2	



AA300

ASIA PARTS LIST

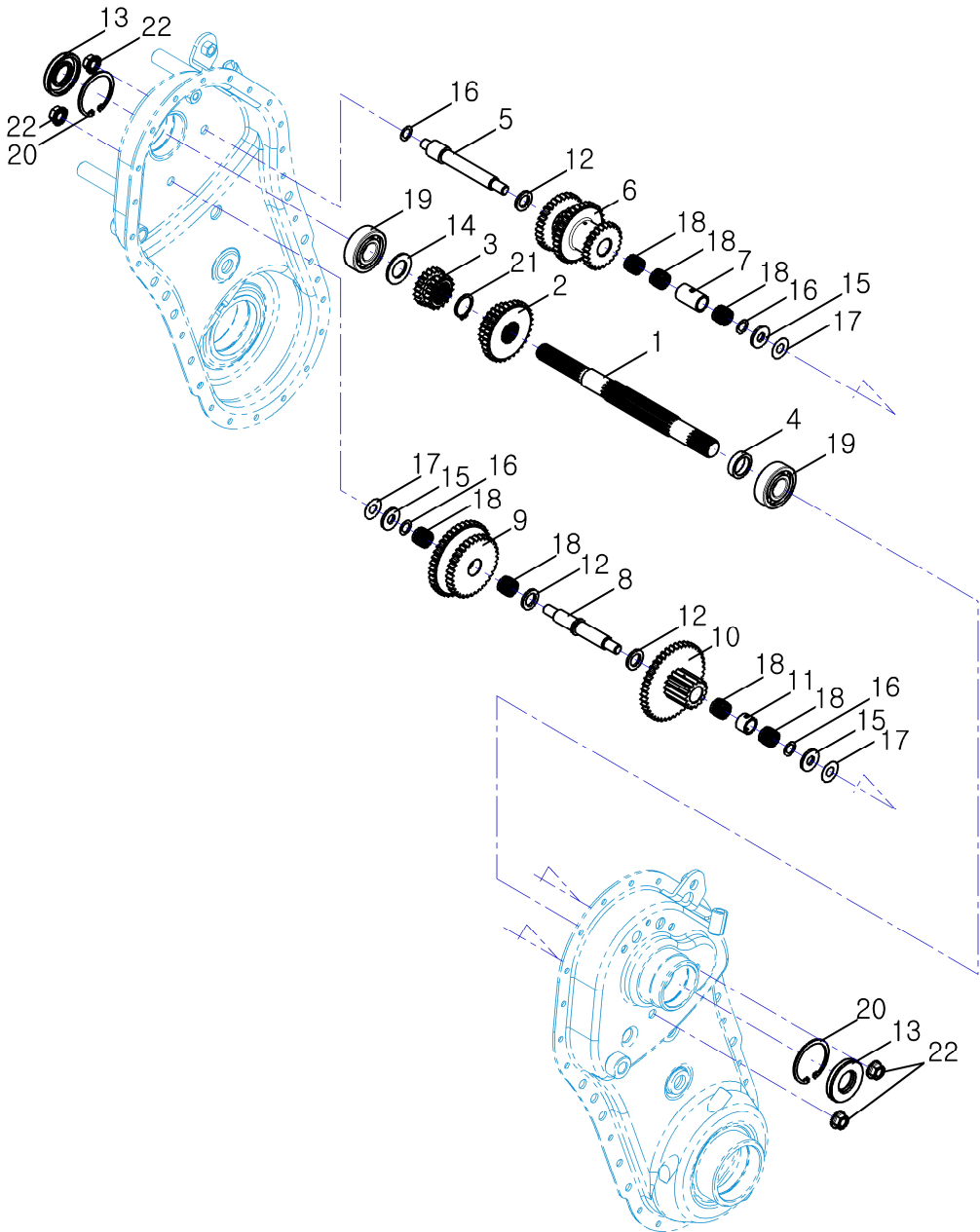
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**G0101**

**Group.Transmission Case**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
31	GT-0640	d8.2Xd13xt0.2	PACKING	1	





AA300

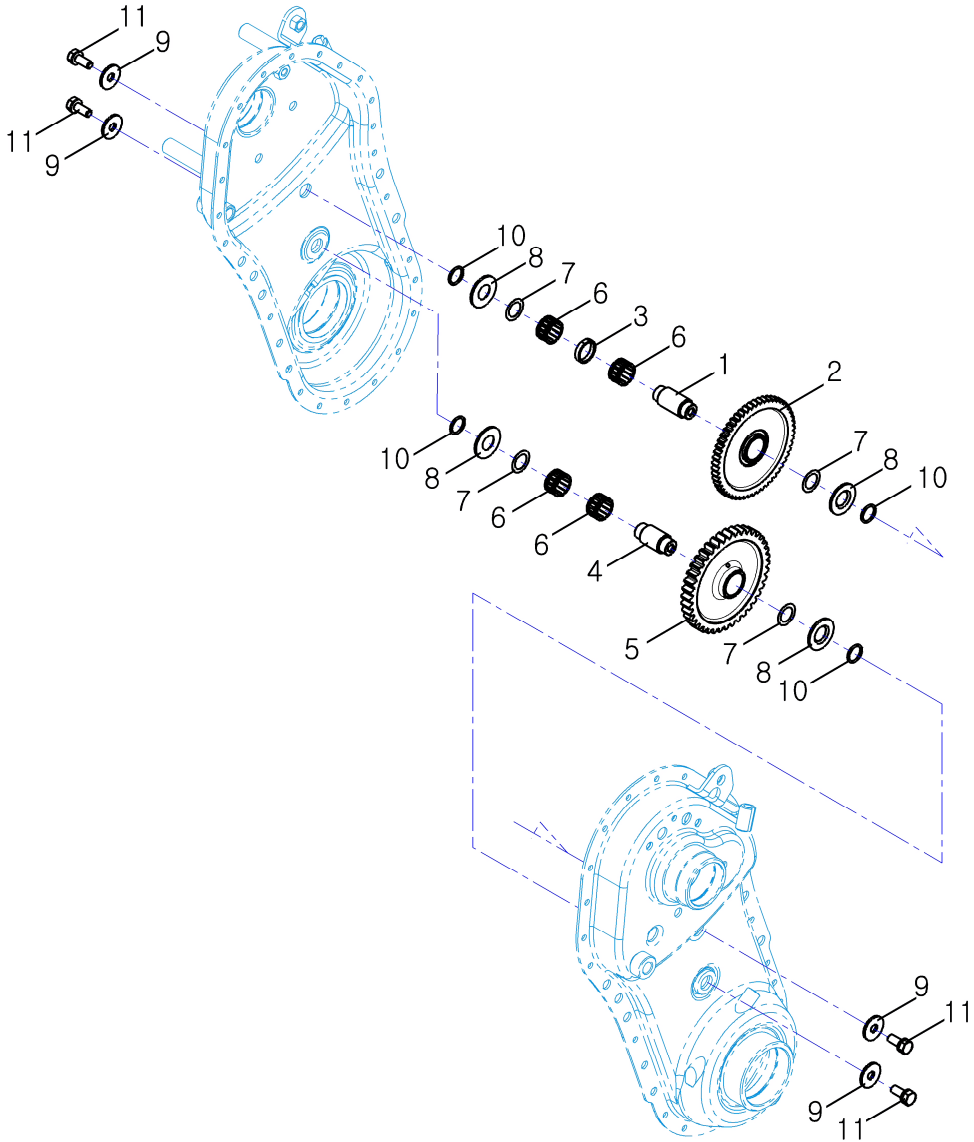
## ASIA PARTS LIST

2021.04.

**G0102****Group A. Transmission Gear**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-01021		Shaft, Main	1	
2	AA300-01022	24T, 32T	Gear, Forward	1	
3	AA300-01023	19T, 17T	Gear, Reverse	1	
4	AA300-01061	Φ27.2x3.9	Collar(B)	1	
5	AA300-01024-01	Φ18	Shaft, Forward	1	
6	AA300-01037-01	30T, 21T, 32T, 24T	Gear, Foward shaft	1	
7	AA300-01026-01	Φ21.7x4.7	Collar, Foward shaft	1	
8	AA300-01027-01	Φ18	Shaft, 2'nd	1	
9	AA300-01028	40T, 33T	Idle gear, Reverse	1	
10	AA300-01128-01		Gear, 2'nd Shaft	1	
11	AA300-01029-01	Φ21.7x4.7	Collar, 2'nd Shaft	1	
12	AA300-01062	d14.2xD22xt2.5	Spacer2	3	
13	DT-0207	d20xD47xB7	Seal, Oil	2	
14	GT-0244	d20xD34xt2.0	Collar(A)	1	
15	DT-0213	d10.2xD24xt2.5	SPACER	3	
16	DT-0214	d10.2xD16xt0.2	PACKING	4	
17	GT-0208	d10.2xD23xt0.2	PACKING	3	
18	KA18001450	K141813	Needle Bearing	7	
19	A8101-06204	#6204	BALL BEARING	2	
20	A4611-00470	47	SNAP RING	2	
21	A4612-00220	22	SNAP RING	1	
22	A2783-50100	M10xP1.25	FLANGE NUT	4	



AA300

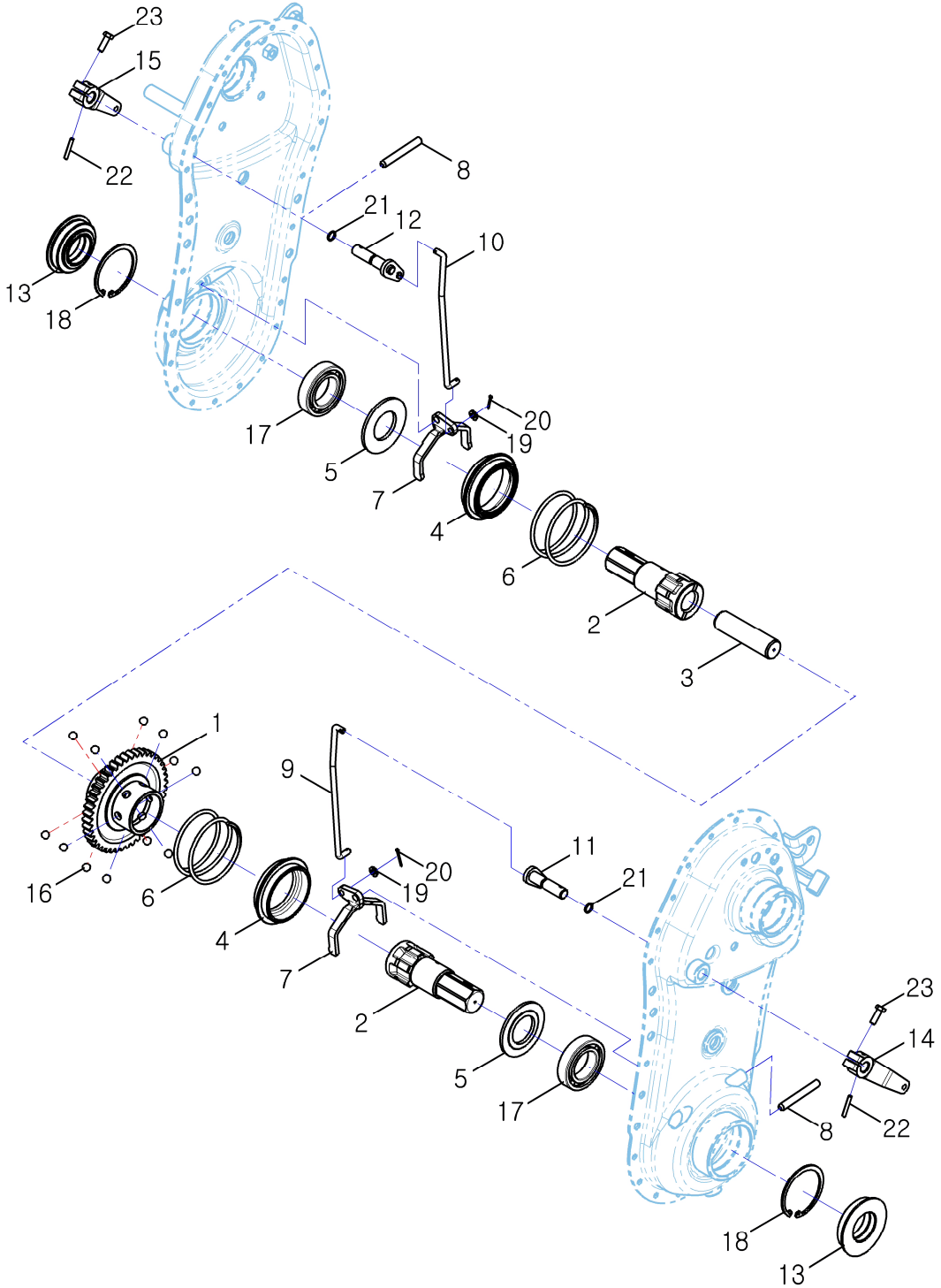
## ASIA PARTS LIST

2021.04.

**G0103****Group B. Transmission Gear**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-01031		Shaft, Reduction	1	
2	AA300-01132-01		Gear, Reduction	1	
3	AA300-01033	Φ27.2x3.9	Collar, Reduction Shaft	1	
4	AA300-01034		Shaft, Idle	1	
5	AA300-01035-01		Idle gear 40	1	
6	AA300-01036	K202413	Needle Bearing	4	
7	DT-0223	d16.2xD24xt0.2	Packing, Copper	4	
8	GT-0212	d16xD34xt2.3	Spacer	4	
9	GT-0219	d9xD26xt2.3	WASHER	4	
10	A4811-00160	P16	O-RING	4	
11	A1120-50820	M8xP1.25-20L	WASHER BASED BOLT	4	



AA300

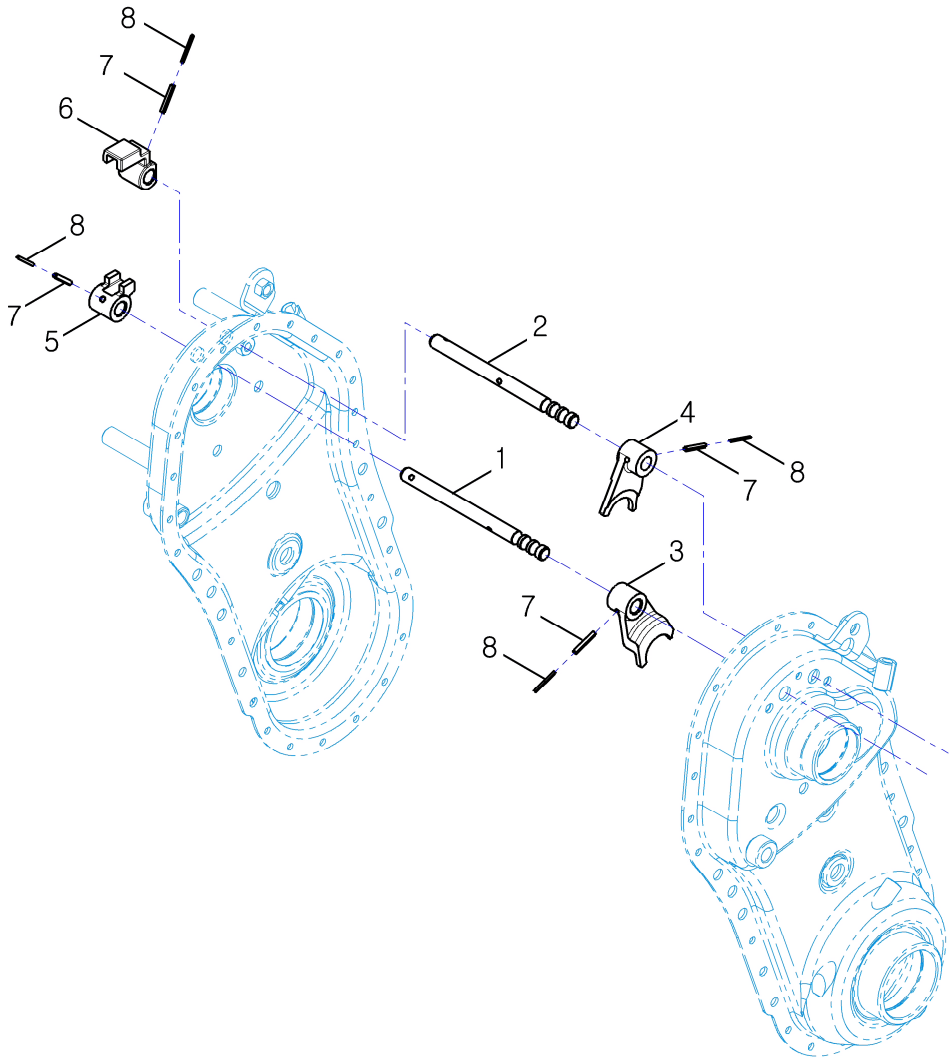
## ASIA PARTS LIST

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**G0104****Group C. Transmission Gear**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-01040-01		Axle Gear	1	
2	AA300-01041-01		Axle Shaft	2	
3	AA300-01042-01		Idle shaft, Axle	1	
4	AA300-01043-01		Side clutch	2	
5	AA300-01044	t4.5	Thrust Washer	2	
6	AA300-01047	Φ18	Clutch Spring	2	
7	AA300-01145		Fork, Side clutch	2	
8	AA300-01046-01		Shaft, Side Clutch	2	
9	AA300-01048	Φ6	Clutch Rod(L)	1	
10	AA300-01049	Φ6	Clutch Rod(R)	1	
11	AA300-01230		Clutch Arm Shaft(L)	1	
12	AA300-01240		Clutch Arm Shaft(R)	1	
13	DT-0242		AXLE OIL SEAL	2	
14	GT-0108		JOINT LEVER(LEFT)	1	
15	GT-0109		JOINT LEVER(RIGHT)	1	
16	A7715-03211	11/32"	STEEL BALL	12	
17	A8101-06007	6007	BALL BEARING	2	
18	A4611-00620	Φ62	SNAP RING	2	
19	A4012-50060	M6,	PLAIN WASHER	2	
20	A5511-50216		Split Pin	2	
21	A4811-00090	P9	O-RING	2	
22	A5411-00425	4	SPRING PIN	2	
23	A1053-50618	M6xP1.0-18L, 7T	BOLT	2	



AA300

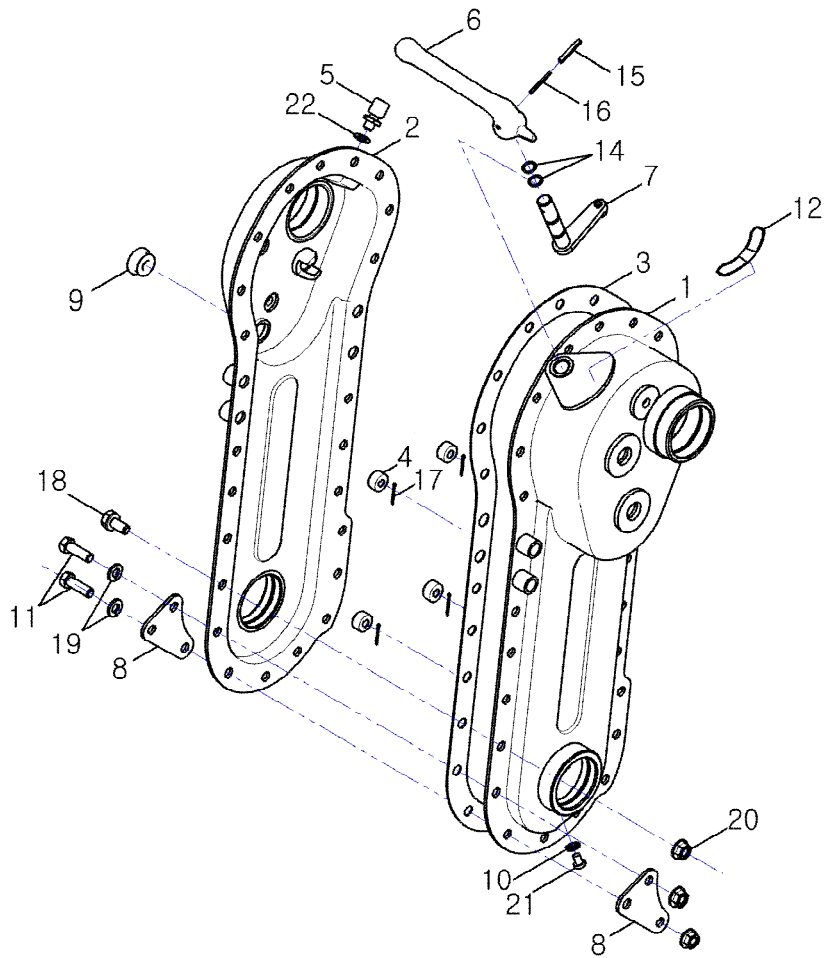
## ASIA PARTS LIST

2021.04.

**G0105****Group. Transmission Fork**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-01051-01		Fork shaft, Forward change	1	
2	AA300-01052-01		Fork shaft, Reverse change	1	
3	AA300-01053		Fork, Forward change	1	
4	GT-0114		HOOK	1	
5	AA010-01241		GUIDE. Foward	1	
6	GT-0125		GUIDE. Rear	1	
7	A5411-00425	4	SPRING PIN	4	
8	A5411-02525	2.5	SPRING PIN	4	





AA300

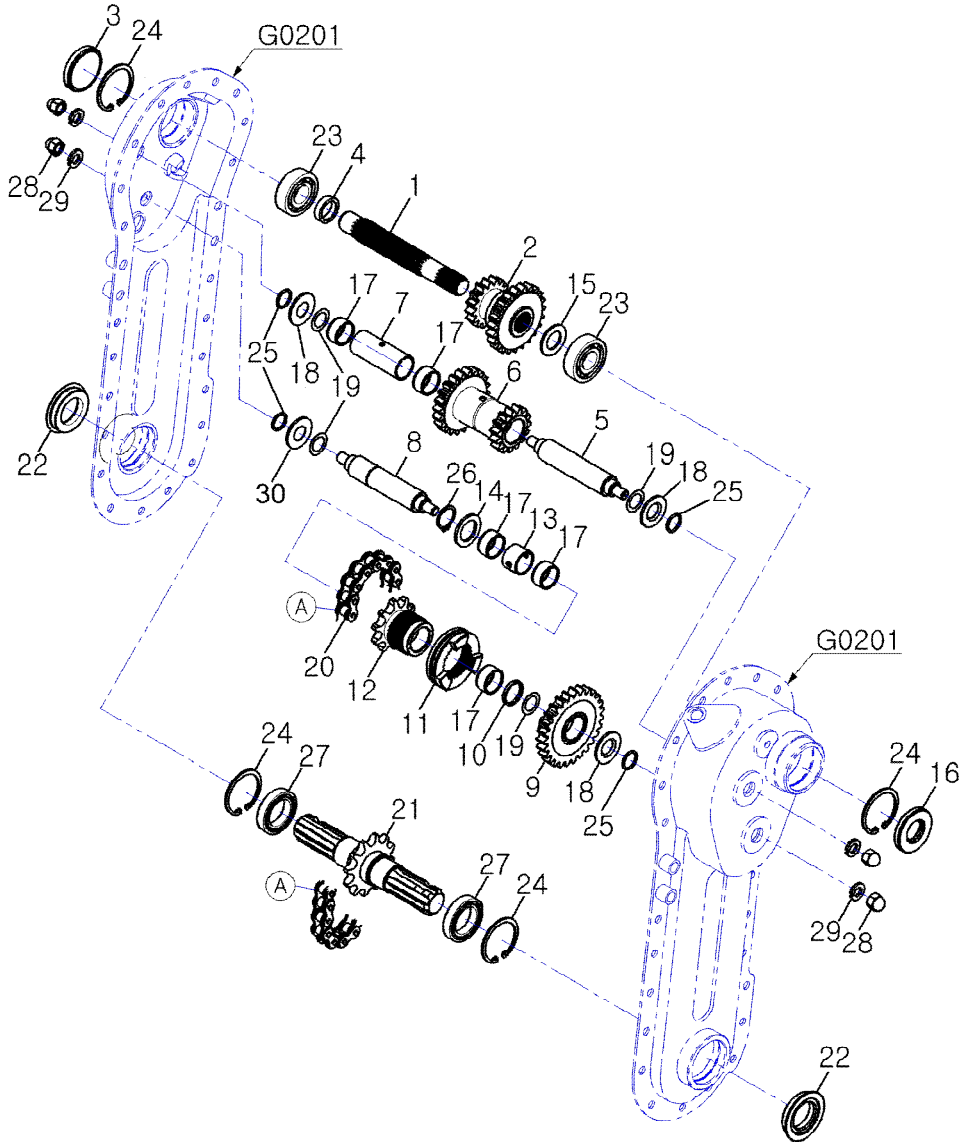
## ASIA PARTS LIST

2021.04.

**G0201****Group. Rotary Case**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-02110-01		Rotary Case Ass'y(L)	1	
2	AA300-02130-01		Rotary Case Ass'y(R)	1	
3	AA300-02141	t1.0	Gasket, Rotary Case	1	
4	GT-0636		TENSION ROLLER	4	
5	AA010-01851		Air Breather	1	
6	AA010-06421		Lever, Rotary change	1	
7	GT-0641		SHIFT SHAFT	1	
8	AA118-06301	t2.6	Grip Plate	2	
9	DT-0116		OIL CAP	1	
10	GT-0652		Plug Packing	1	
11	DT-0117	M8xP1.25-25L,7T	BOLT	2	
12	AA300-09101		Label, Rotary shift guide	1	
13	DT-0131A		Label, Oil	1	
14	A4811-00090	P9	O-RING	2	
15	A5411-00425	4	SPRING PIN	1	
16	A5411-02525	2.5	SPRING PIN	1	
17	A5511-51616		SPLIT PIN	4	
18	A1025-50818	M8xP1.25-18L, 7T	WASHER BASED BOLT	18	
19	A4512-50080	M8	SPRING WASHER	2	
20	A2763-50080	M8xP1.25	FLANGE NUT	20	
21	A3014-50608	M6xP1.0-8L	PHILLIPS HEAD MACHINE	1	
22	GT-0640	d8.2Xd13xt0.2	PACKING	1	



AA300

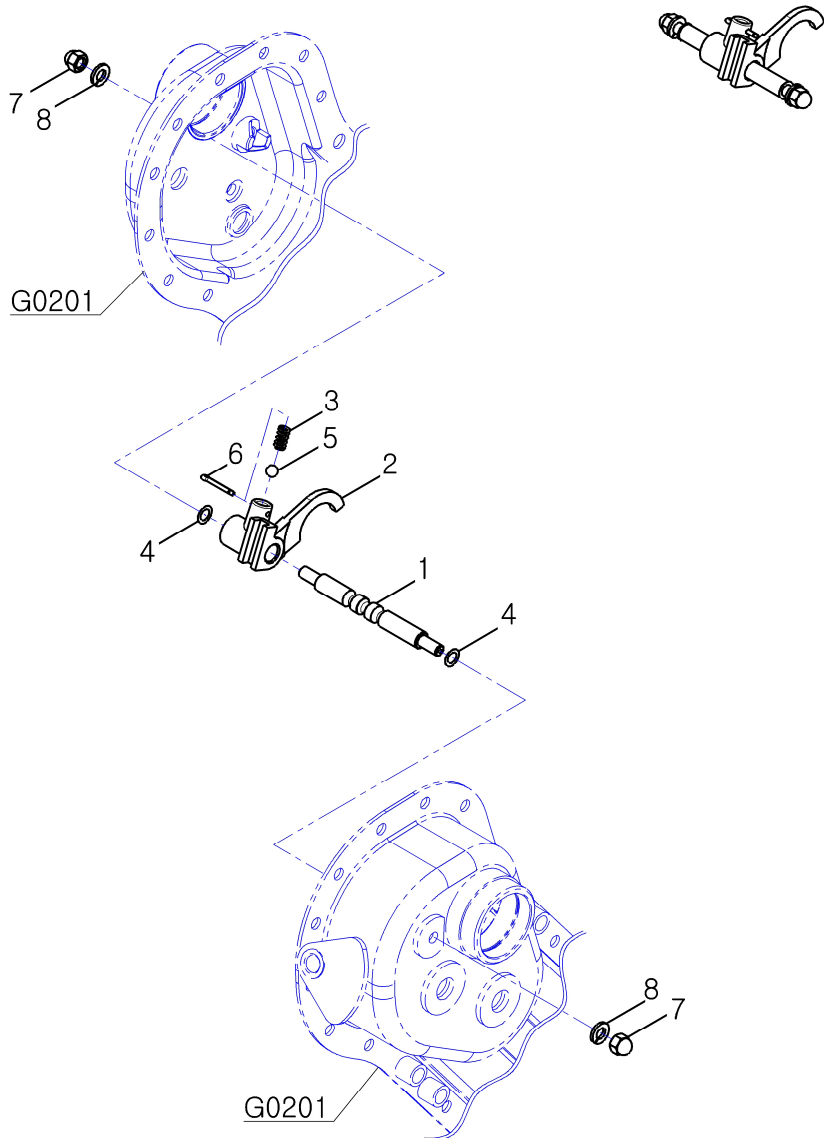
## ASIA PARTS LIST

2021.04.

**G0202****Group. Rotary Gear, Chain**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-02211		Shaft, Rotary drive	1	
2	AA300-02212-01		Gear, Rotary Shift	1	
3	AA300-02710		Seal cap	1	
4	AA300-01061	Φ27.2x3.9	Collar(B)	1	
5	AA300-02221		Shaft, Idle	1	
6	AA300-02223		Gear, Idle shaft	1	
7	AA300-02222	Φ27.2x2.9	Collar	1	
8	AA300-02311		Shaft, Rotary driven	1	
9	AA300-02312		Dog gear 27	1	
10	AA300-02313	Φ27.2x2.9	Collar A	1	
11	AA132-06031		Dog Clutch	1	
12	AA132-06063		Sprocket 10	1	
13	AA132-06331	Φ27.2x2.9	Collar(C)	1	
14	GT-0670	t2.6	Washer	1	
15	GT-0244	d20xD34x2.0	Collar(A)	1	
16	DT-0207	d20xD47xB7	Seal, Oil	1	
17	DT-0220	K222613	Bearing, Needle	5	
18	GT-0212	t2.6	Spacer	3	
19	DT-0223	d16.2xD24xt0.2	Packing, Copper	4	
20	DT-0604	#50, 46Link	Chain, rotary	1	
21	AA118-06242-01		Shaft, Rotary	1	
22	AA117-06090		Seal, Oil	2	
23	A8101-06204	#6204	BALL BEARING	2	
24	A4611-00470	47	SNAP RING	4	
25	A4811-00160	P16	O-RING	4	
26	A4612-00220	22	SNAP RING	1	
27	A8101-06906	#6906	BALL BEARING	2	
28	A2731-50100	M10xP1.25	FLANGE NUT	4	
29	A4512-50100	M10	SPRING WASHER	4	
30	AA300-02214		Spacer	1	



AA300

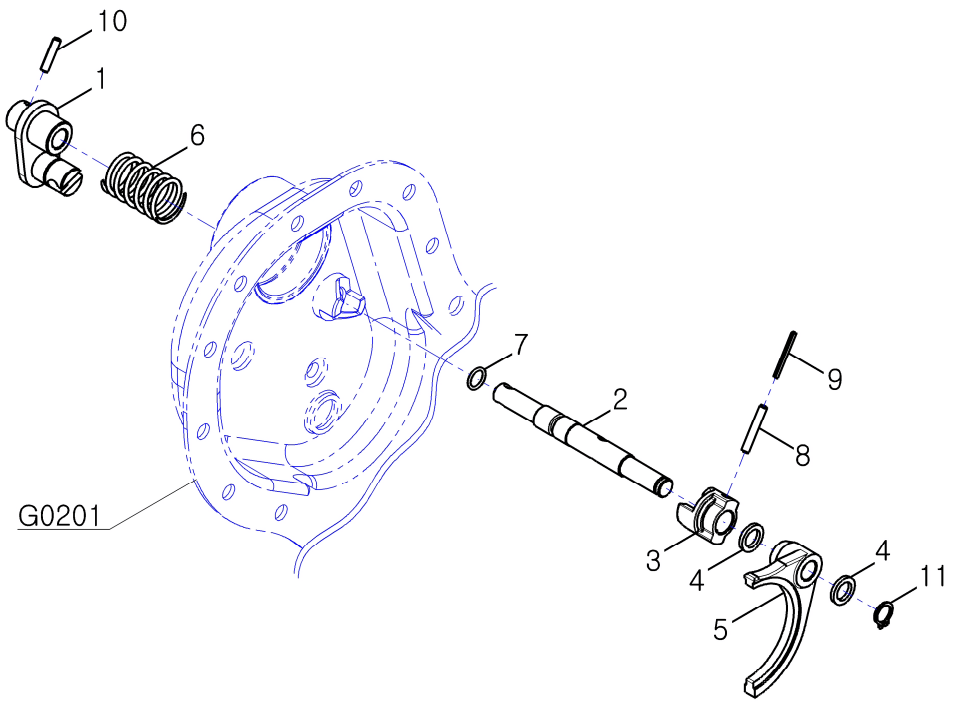
## ASIA PARTS LIST

2021.04.

**G0203****Group. Rotary Fork**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-02213	Φ13	Fork Shift, Rotary chain	1	
2	AA010-06392		Fork, Rotary chain	1	
3	AA080-01211	Φ1.4	SHAFT SPRING	1	
4	GT-0640	d8.2xD13xt0.2	PACKING	2	
5	A7715-01605	5/16"	STEEL BALL	1	
6	A5511-53220		SPLIT PIN	1	
7	A2731-50080	M8xP1.25	FLANGE NUT	2	
8	A4512-50080	M8	SPRING WASHER	2	



AA300

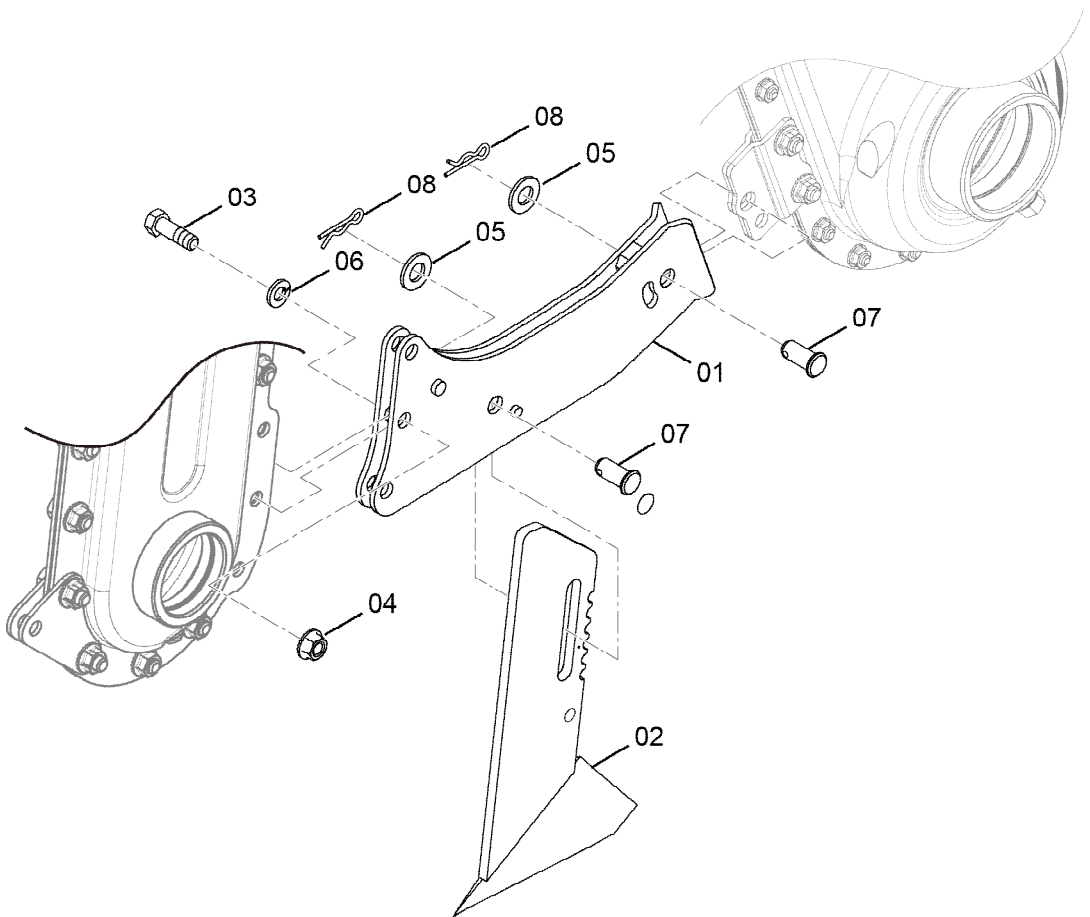
## ASIA PARTS LIST

2021.04.

**G0204****Group. Rotary Clutch**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-02510		Lever, Rotary Clutch shaft	1	
2	AA132-06833	Φ13	Pork shaft, Rotary Clutch	1	
3	AA132-06873		CAM BOSS 2	1	
4	AA132-06851	d10xD15xt2.0	Washer	2	
5	AA132-06843		Fork, Clutch	1	
6	AA132-06882	Φ2.3	SPRING	1	
7	A4811-00090	P9	O-RING	1	
8	A5411-00425	4	SPRING PIN	1	
9	A5411-02525	2.5	SPRING PIN	1	
10	A5411-00418	4	SPRING PIN	1	
11	A4612-00100	10	SNAP RING	1	





AA300

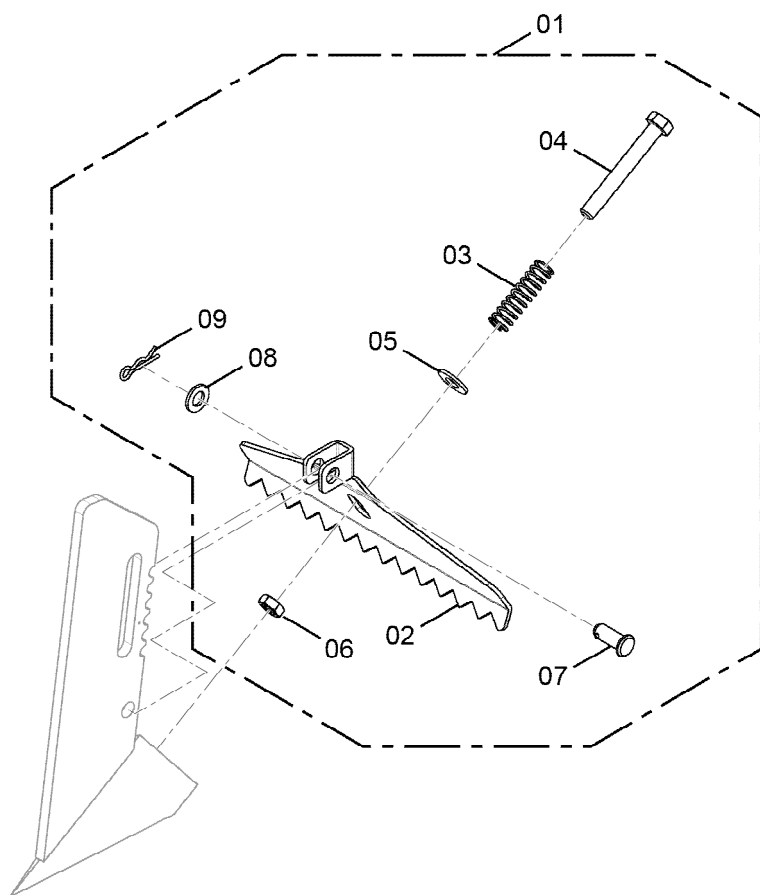
## ASIA PARTS LIST

2021.04.

**G0205****Group. Remove uncultivated land**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-02305		Support Ass'y	1	
2	AA300-02321-01		Removal knife	1	
3	DT-0117		BOLT	3	
4	A2763-50080	M8xP1.25	FLANGE NUT	3	
5	A4014-50100	M10 11x21x2	PLAIN WASHER	2	
6	A4512-50080	M8	SPRING WASHER	3	
7	A5132-51022	D10x22	PIN	2	
8	A5525-51000	D10	SNAP PIN	2	



AA300

## ASIA PARTS LIST

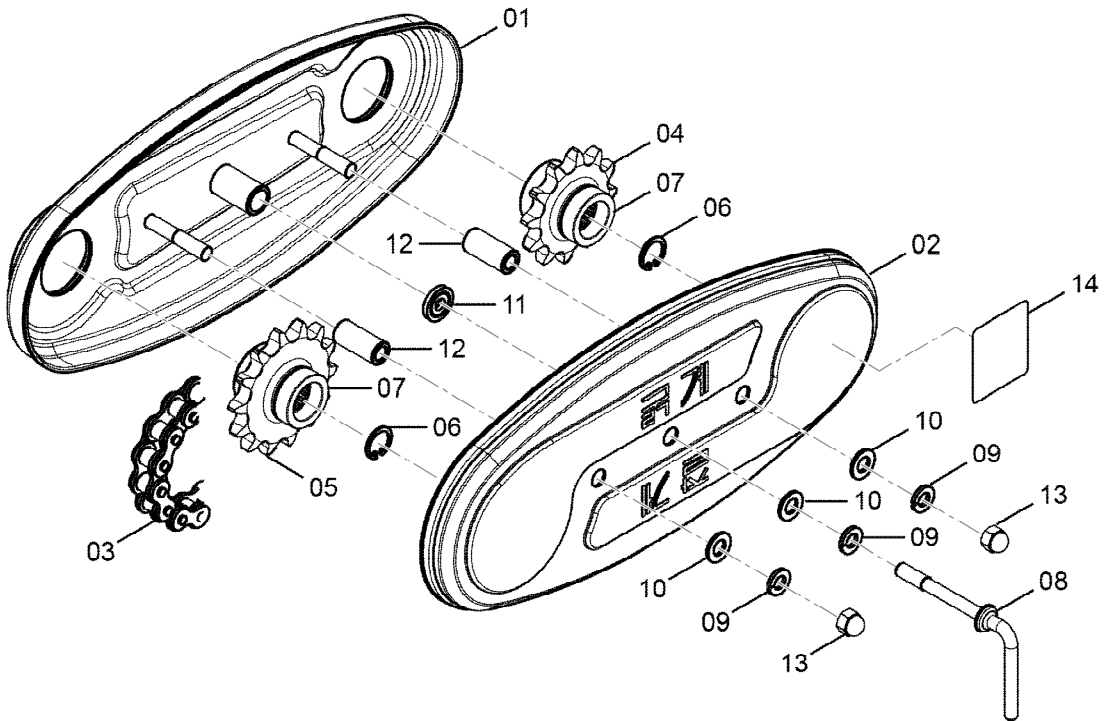
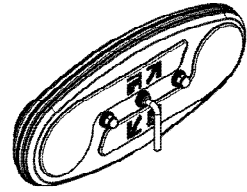
2021.04.

**G0206****Goup. Flattening uncultivated land**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-02060		Flattening Plate Ass'y	1	2~9
2	AA300-02335		Scraper	1	
3	AA210-04101		Spring, Steering Clutch Wire	1	
4	A1155-50860	M8xP1.25x60(7T)	BOLT	1	
5	A4013-50080	M8	PLAIN WASHER	1	
6	A2112-50080	M8xP1.25	NUT	1	
7	A5122-50820	D8x20	PIN	1	
8	A4012-50080	M8	PLAIN WASHER	1	
9	A5525-50800		SNAP PIN	1	

※ This part is not a basic product, so purchase it if necessary. (This must be purchased additionally)



AA300

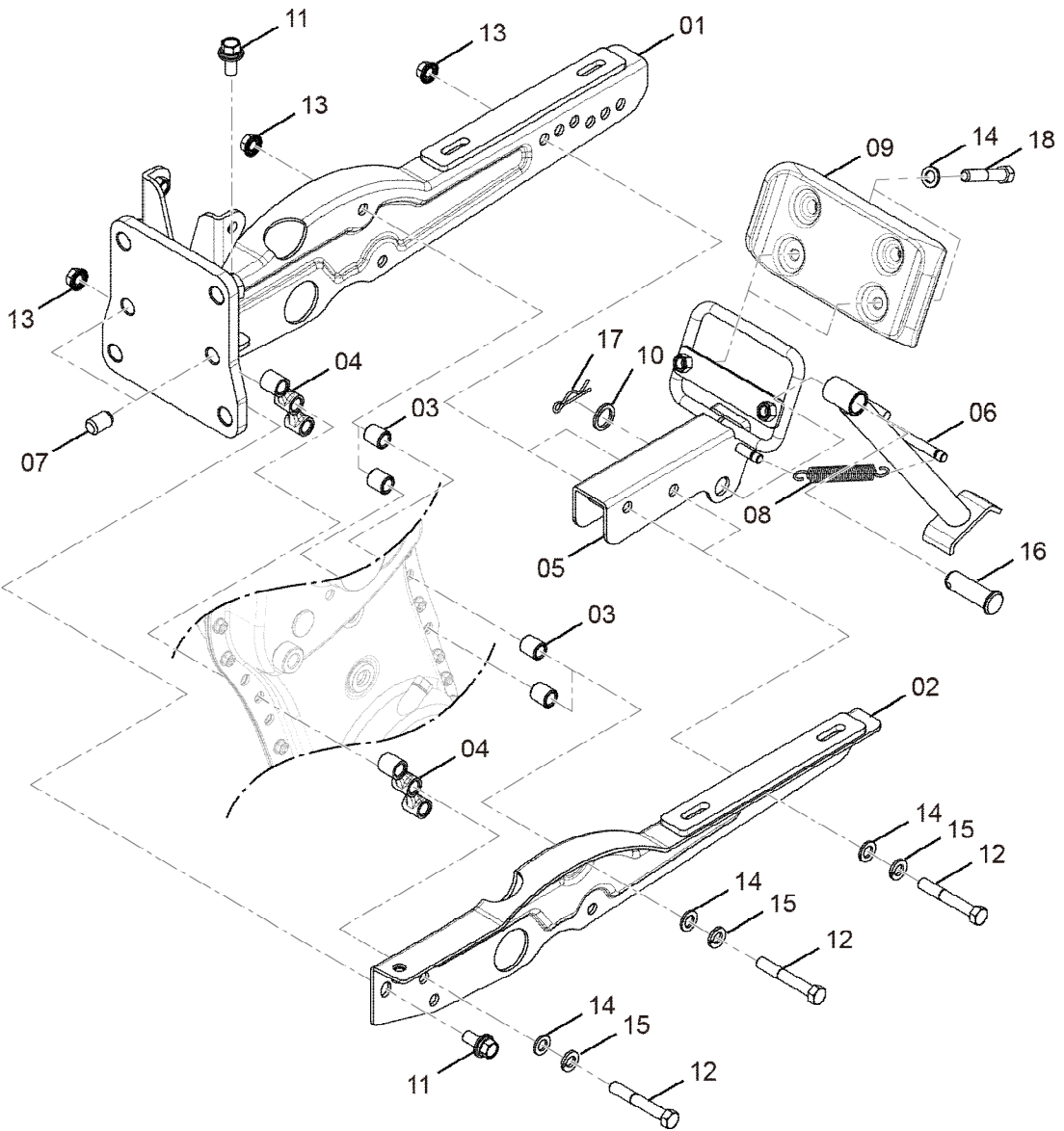
## ASIA PARTS LIST

2021.04.

**G0301****Group. Connecting Chain Case**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA010-06462-01		Chain Case(in)	1	
2	GT-0647		Chain Case(out)	1	
3	GT-0648	RS50, 42Link	Connected Chain	1	
4	DT-0605	RS50 x 12T	SPROCKET	1	
5	DT-0606	RS50 x 14T	SPROCKET	1	
6	A4611-00180	18	SNAP RING	2	
7	GT-0649		SPROCKET SUPPORT	2	
8	DT-0609A		FIXED HANDLE	1	
9	A4512-50080	M8	SPRING WASHER	3	
10	A4014-50080	M8	PLAIN WASHER	3	
11	DT-0614		SEAL WASHER	1	
12	GT-0671		SPACER	2	
13	A2731-50080	M8xP1.25	FLANGE NUT	2	
14	GT-0651		Label. Guide	1	



AA300

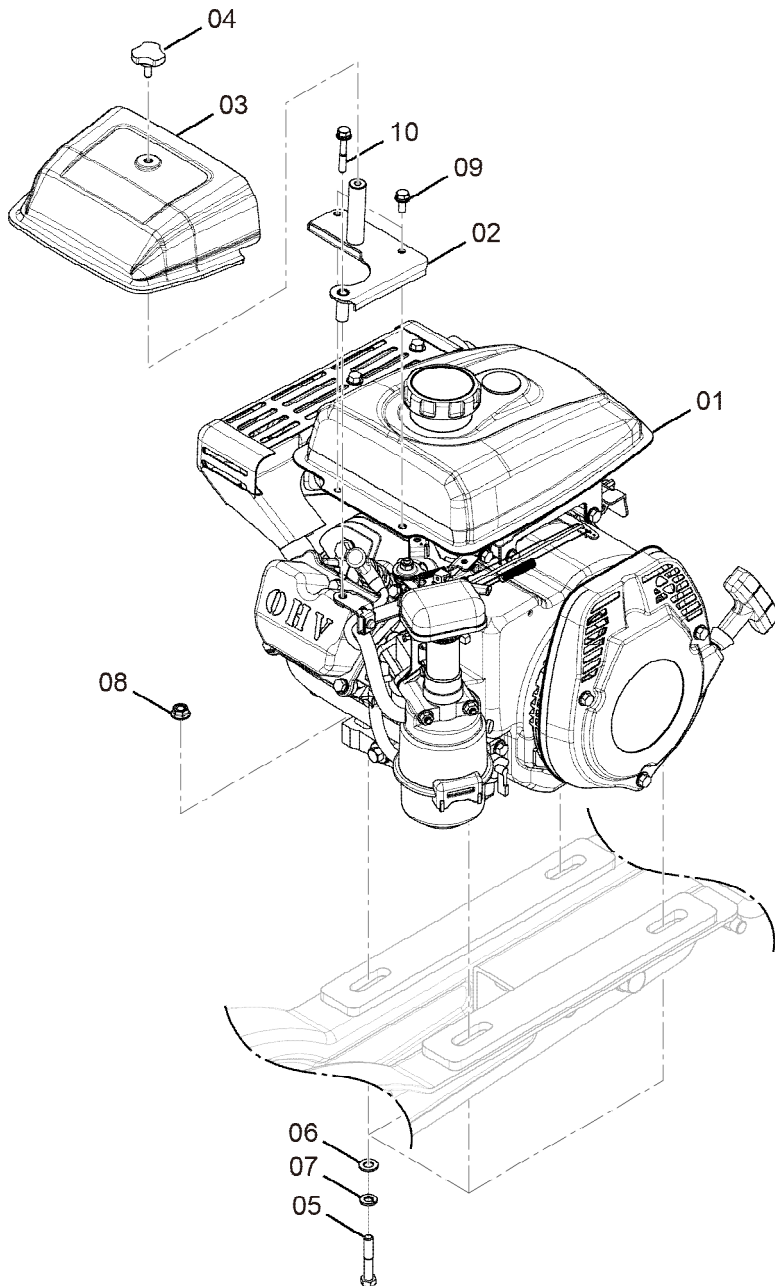
## ASIA PARTS LIST

2021.04.

**G0401****Group. Engine Frame**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-04110		Frame(R), Engine	1	
2	AA300-04120		Frame(L), Engine	1	
3	AA300-04211	Φ15.9x2.6	Collar(A), Base	4	
4	AA300-04220-01		Spacing bracket	2	
5	AA300-04410-01		Stand Frame	1	
6	AA300-04310-01		Stand	1	
7	DT-0170		KNOCK PIN	2	
8	AA01003480	Φ1.8, R	Spring. Stand	1	
9	AA300-04501		Balance weight	1	
10	AA300-04340	d17xD23xt2.3	Washer	1	
11	A1136-51025	M10xP1.25-25L	Bolt	2	
12	Z1173-10065	M10xP1.25-65L,	BOLT	6	
13	A2783-50100	M10xP1.25	FLANGE NUT	7	
14	A4012-50100	M10	PLAIN WASHER	9	
15	A4512-50100	M10	SPRING WASHER	7	
16	A5122-51650	16	PIN	1	
17	A5525-51600	R8	SNAP PIN	1	
18	A1173-51050	M10xP1.25-50L,	BOLT	2	
19	A1173-51060	M10xP1.25-60L	BOLT	1	





AA300

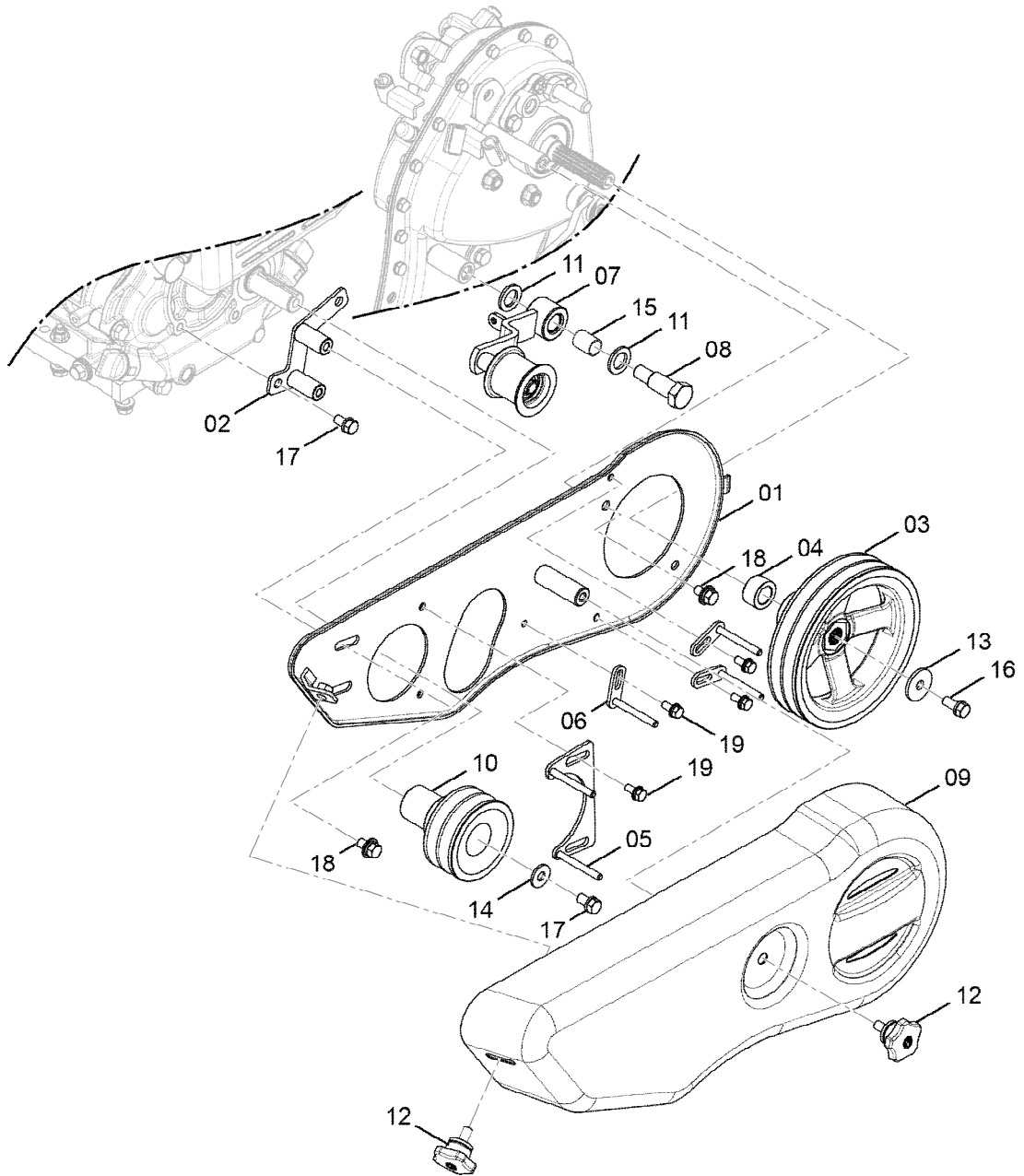
## ASIA PARTS LIST

2021.04.

**G0402****Group. Engine**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-01001	GB181LN	Engine	1	Miracle Start
2	AA300-04330		Bracket, Engine Cover	1	
3	AA300-04335		Fuel tank cover	1	
4	RP-2459	M6xP1.0	Knob	1	
5	A1153-50845	M8xP1.25-45L, 7T	BOLT	4	
6	S7-1158	M8	WASHER	4	
7	A4512-50080	M8	SPRING WASHER	4	
8	A2763-50080	M8xP1.25	FLANGE NUT	4	
9	A1026-50614	M6xP1.0-16L	WASHER BASED BOLT	2	
10	A1050-50640	M6xP1.0-40L	BOLT	1	
10	A4014-50060	M6	WASHER	1	
10	A4512-50060	M6	SPRING WASHER	1	



AA300

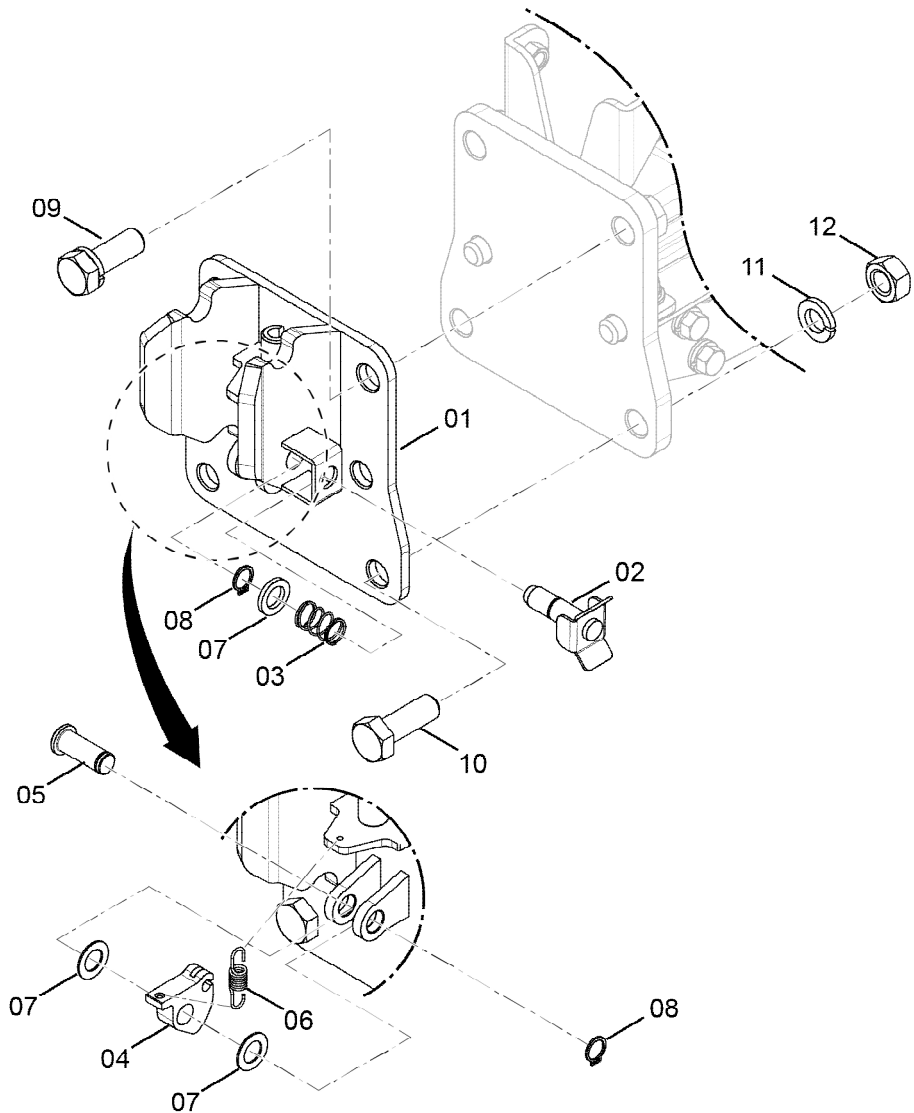
## ASIA PARTS LIST

2021.04.

**G0403****Group. Belt Cover and Pully**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-04200-01		Belt cover, Inner	1	
2	AA300-04240		Fixing bracket, Belt cover	1	
3	AA300-04021		Main pulley	1	
4	AA300-04025		Collar	1	
5	AA300-04230		Belt guide	1	
6	AA300-04217		Belt guide B	3	
7	AA300-04510		Tension arm Ass'y	1	
8	AA300-04253	M12xP1.25	Tension Arm Bolt	1	
9	AA300-04251-01	t1.2	Belt Cover, Outer	1	
10	AA115-04181		Engine Pully	1	
11	DT-0683	t2.6	WASHER	2	
12	GT-0326		Knob Ass'y	2	
13	GT-0219	d8.5xD30xt3.0	WASHER	1	
14	S7-1158	d9xD22xt2.3	WASHER	1	KA010-11580
15	A8511-01620		BUSH	1	
16	A1120-50820	M8xP1.25-20L	WASHER BASED BOLT	1	
17	A1120-50816	M8xP1.25-16L	WASHER BASED BOLT	3	
18	A1126-50816	M8xP1.25-16L	WASHER BASED BOLT	4	
19	A1028-50616	M6xP1.0-16L	WASHER BASED BOLT	5	



AA300

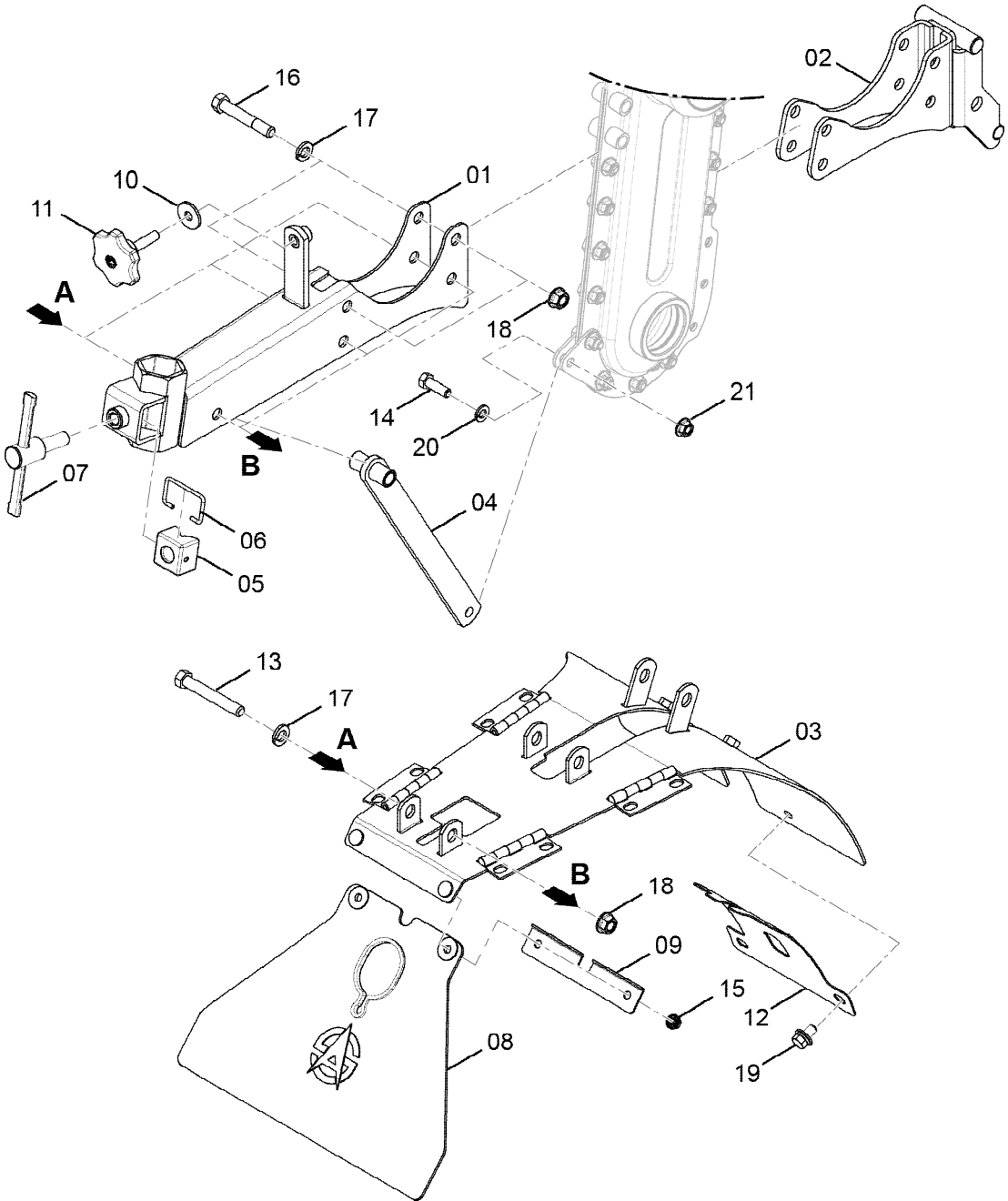
## ASIA PARTS LIST

2021.04.

**G0404****Group. Hitching Ass'y**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-04421-01		Hitching Frame	1	
2	AA300-04431-01		Safety pin	1	
3	AA300-04444-01	Φ1	Spring	1	
4	AA300-04443		Quick link	1	
5	AA300-04441-01		Pin, Quick link	1	
6	AA300-04445	Φ1.4	Spring, Quick hitch	1	
7	236 840.0	d13XD22Xt1.0	Washers	3	
8	A4612-00120	12	SNAP RING	2	
9	Z1030-14040	M14xP1.5-40L	bolt	2	
10	A1073-51440	M14xP1.5-40L, 7T	BOLT	2	
11	A4512-50140	M14	SPRING WASHER	2	
12	A2074-50140	M14xP1.5	NUT	2	



AA300

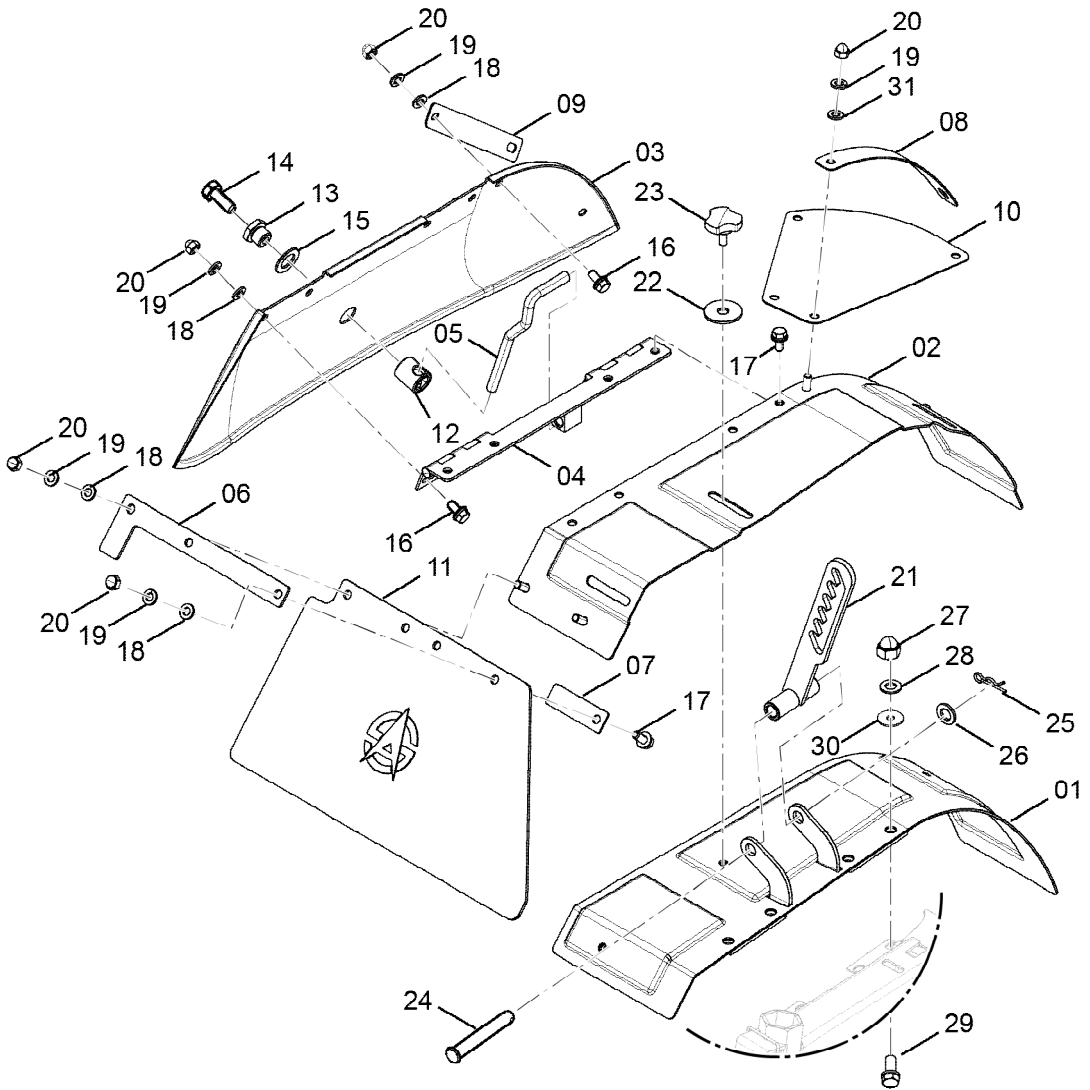
## ASIA PARTS LIST

2021.04.

**G0501****Group. Rotary frame**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-05100		Rotary Frame Ass'y	1	
2	AA300-05150-01		Hitching frame, Rotary	1	
3	AA300-05120		Center Cover	1	
4	AA300-05180		Support	1	
5	AA210-07080		Wheel Support Holder	1	
6	GT-0709	Φ3	FIXED SPRING	1	
7	DT-0684		Lever. Tail Wheel	1	
8	DT-0671A		CENTER RUBBER PLATE	1	
9	DT-0689A	t1.6	CENTER RUBBER FIXED	1	
10	GT-0219	t2.3	WASHER	1	
11	GT-0753	M8xP1.25	Bolt Handle	1	
12	GT-0707	t1.2	Rubber Plate. Soil Guard	1	
13	GT-0760	M10xP1.25-68L,7T	FRAME FIXED BOLT	3	
14	DT-0117	M8xP1.25-25L,7T	BOLT	1	
15	A2761-50060	M6xP1.0	FLANGE NUT	2	
16	A1170-51060	M10xP1.25-60L,7T	BOLT	2	
17	A4512-50100	M10	SPRING WASHER	5	
18	A2783-50100	M10xP1.25	FLANGE NUT	5	
19	A1126-50816	M8xP1.25-16L	WASHER BASED BOLT	4	
20	A4512-50080	M8	SPRING WASHER	1	
21	A2763-50080	M8xP1.25	FLANGE NUT	1	





AA300

## ASIA PARTS LIST

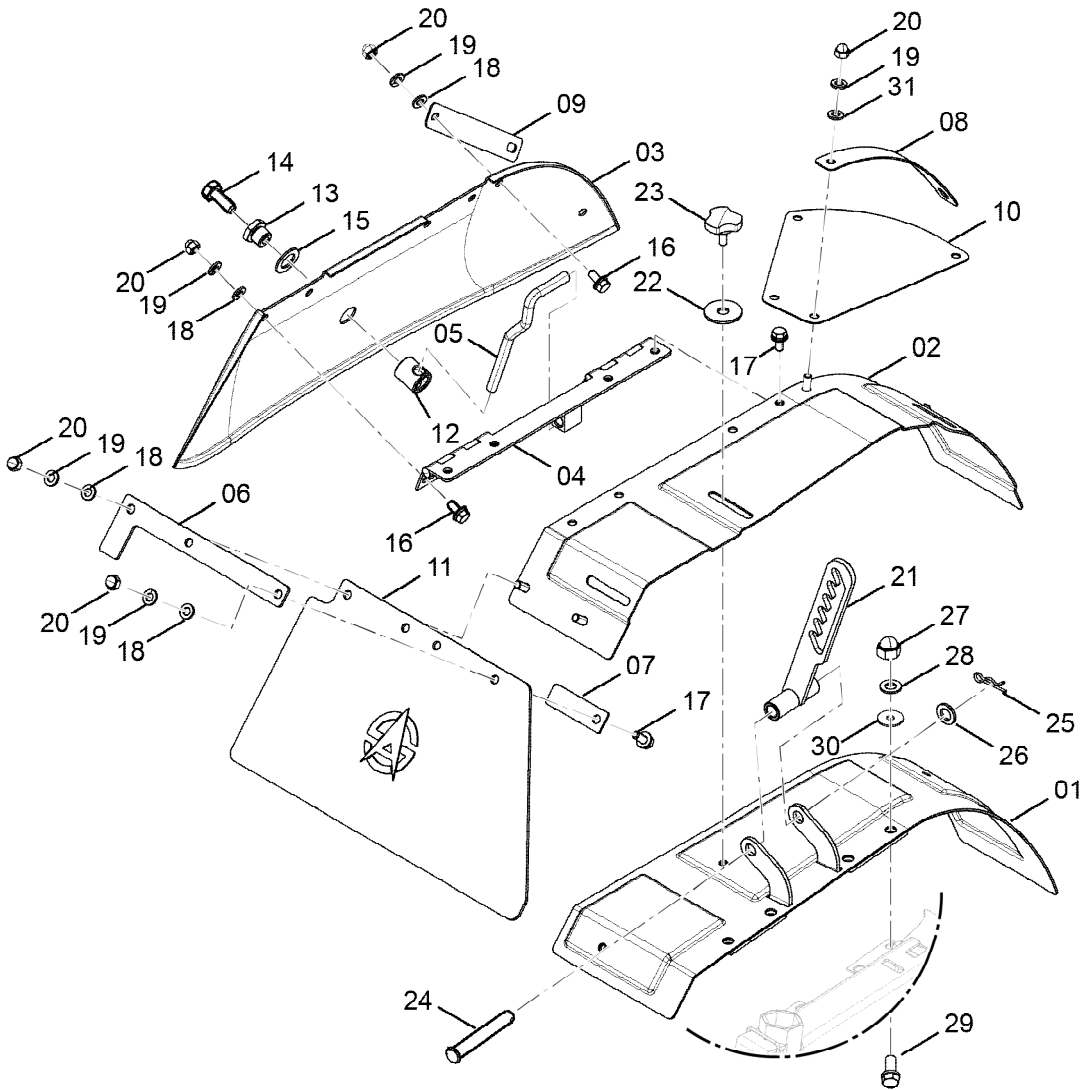
2021.04.

**G0502****Group. Rotary Cover R**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-05200-01		Rotary Cover A(R)	1	
2	AA300-05231-01		Rotary cover B(R)	1	
3	AA300-05251-01	t1.6	Side Cover(R)	1	
4	AA300-05240		Cover Braket	1	
5	AA300-05252	Φ8	Rod	1	
6	AA300-05253	t2.3	Plate A	1	
7	AA300-05254	t1.6	Plate B	1	
8	AA300-05256	t1.2	Plate C	1	
9	AA300-05257		Plate D	1	
10	AA300-05255-01		Rubber plate	1	
11	AA120-06722	t2.5	Rubber plate	1	
12	DT-0650	Φ20	Nut, Side cover	1	
13	DT-0651	19	Bolt, Sider cover	1	
14	DT-0669		Bolt	1	
15	DT-0698	t1.6	Washer	1	
16	A1028-50614	M6xP1.0-14L,7T	WASHER BASED BOLT	6	
17	A1028-50616	M6xP1.0-16L,7T	WASHER BASED BOLT	5	
18	A4014-50060	M6	PLAIN WASHER	9	
19	A4512-50060	M6	SPRING WASHER	11	
20	A2731-50060	M6xP1.0	FLANGE NUT	11	
21	AA300-05270-01		Adjusting Arm	1	
22	A60 0623A	t2.0	Washer	3	
23	RP-2459	M6xP1.0	Knob	3	
24	A5132-51070	Φ10	PIN	1	
25	A5525-51000		SNAP PIN	1	
26	A4012-50100	M10	PLAIN WASHER	1	
27	A2731-50080	M8	FLANGE NUT	4	
28	A4512-50080	M8	SPRING WASHER	4	
29	A1150-50816	M8xP1.25x16L	BOLT	4	
30	A4014-50080	M8	PLAIN WASHER	4	

AMC-600M



AA300

ASIA PARTS LIST

2021.04.

**G0502**

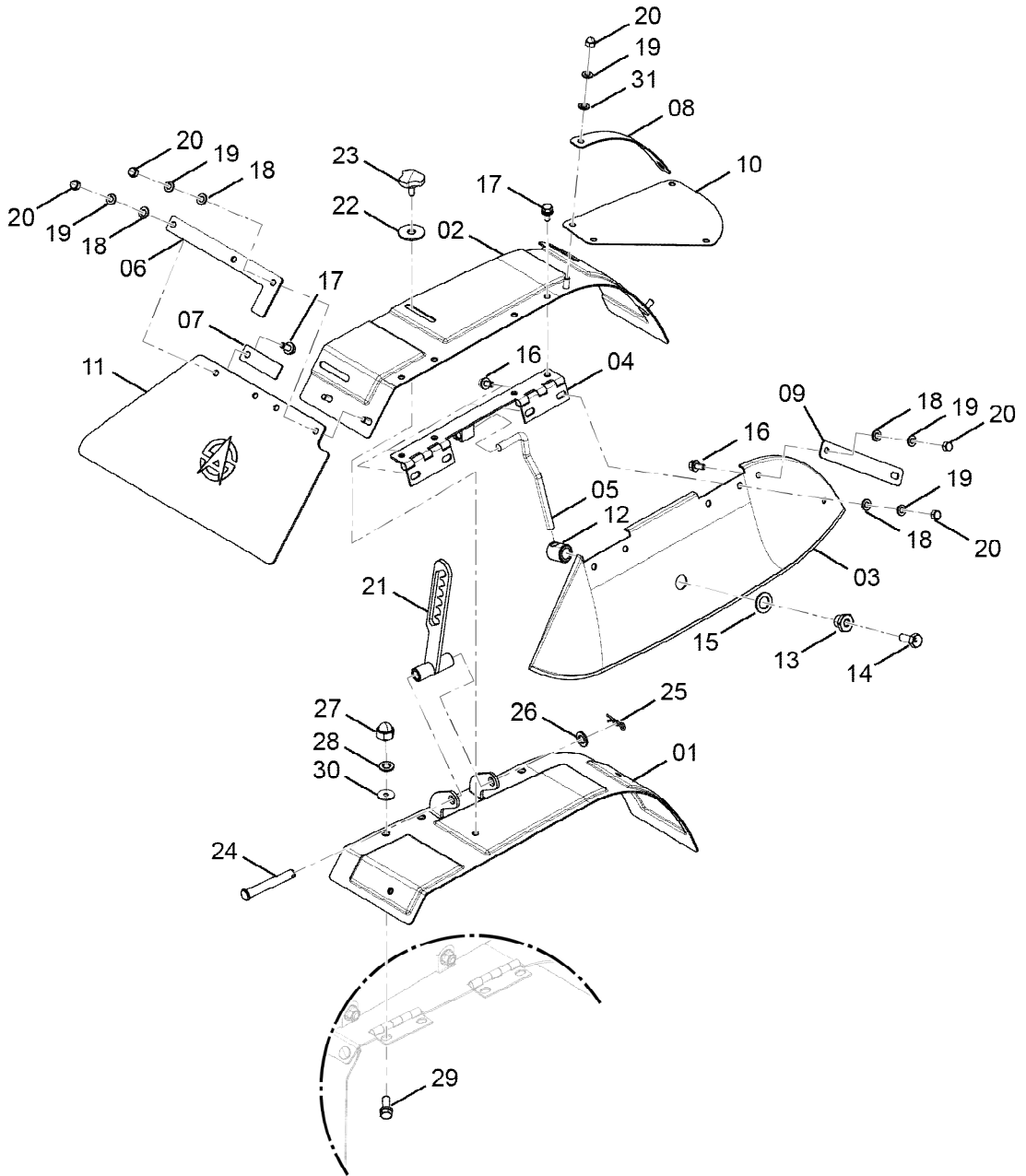
**Group. Rotary Cover R**

AMC-600M

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
31	A60 0332A	M6	WASHER	2	

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AA300

## ASIA PARTS LIST

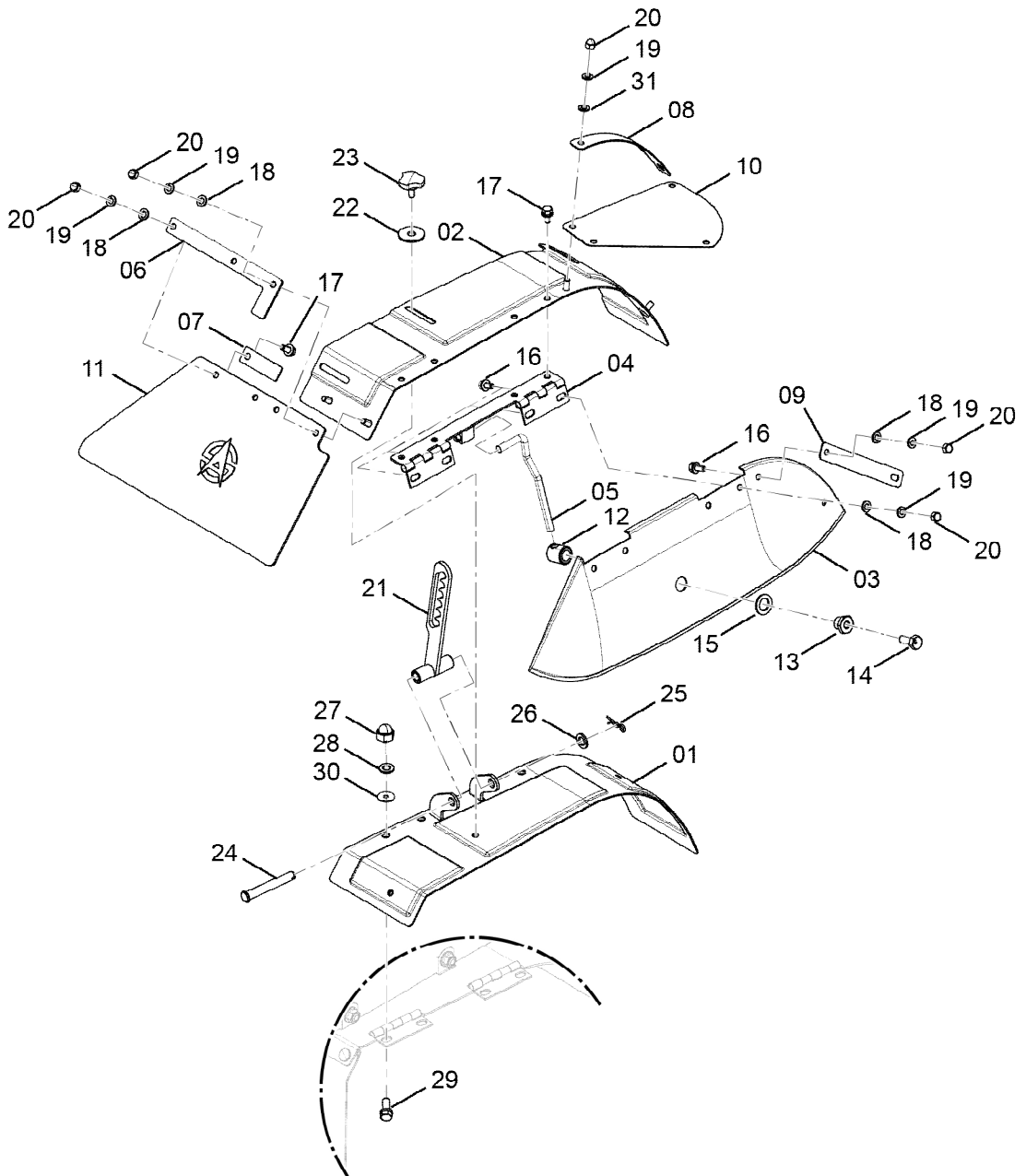
2021.04.

**G0503****Group. Rotary Cover R**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-05300-01		Rotary Cover A(L)	1	
2	AA300-05331-01		Rotary cover B(L)	1	
3	AA300-05351-01	t1.6	Side Cover(L)	1	
4	AA300-05240		Cover Braket	1	
5	AA300-05252	Φ8	Rod	1	
6	AA300-05253	t2.3	Plate A	1	
7	AA300-05254	t1.6	Plate B	1	
8	AA300-05256	t1.2	Plate C	1	
9	AA300-05257		Plate D	1	
10	AA300-05255-01		Rubber plate	1	
11	AA120-06722	t2.5	Rubber plate	1	
12	DT-0650	Φ20	Nut, Side cover	1	
13	DT-0651	19	Bolt, Sider cover	1	
14	DT-0669		Bolt	1	
15	DT-0698	t1.6	Washer	1	
16	A1028-50614	M6xP1.0-14L,7T	WASHER BASED BOLT	6	
17	A1028-50616	M6xP1.0-16L,7T	WASHER BASED BOLT	5	
18	A4014-50060	M6	PLAIN WASHER	9	
19	A4512-50060	M6	SPRING WASHER	11	
20	A2731-50060	M6xP1.0	FLANGE NUT	11	
21	AA300-05270-01		Adjusting Arm	1	
22	A60 0623A	t2.0	Washer	3	
23	RP-2459	M6xP1.0	Knob	3	
24	A5132-51070	Φ10	PIN	1	
25	A5525-51000		SNAP PIN	1	
26	A4012-50100	M10	PLAIN WASHER	1	
27	A2731-50080	M8	FLANGE NUT	4	
28	A4512-50080	M8	SPRING WASHER	4	
29	A1150-50816	M8xP1.25x16L	BOLT	4	
30	A4014-50080	M8	PLAIN WASHER	4	

AMC-600M



AA300

ASIA PARTS LIST

2021.04.

**G0503**

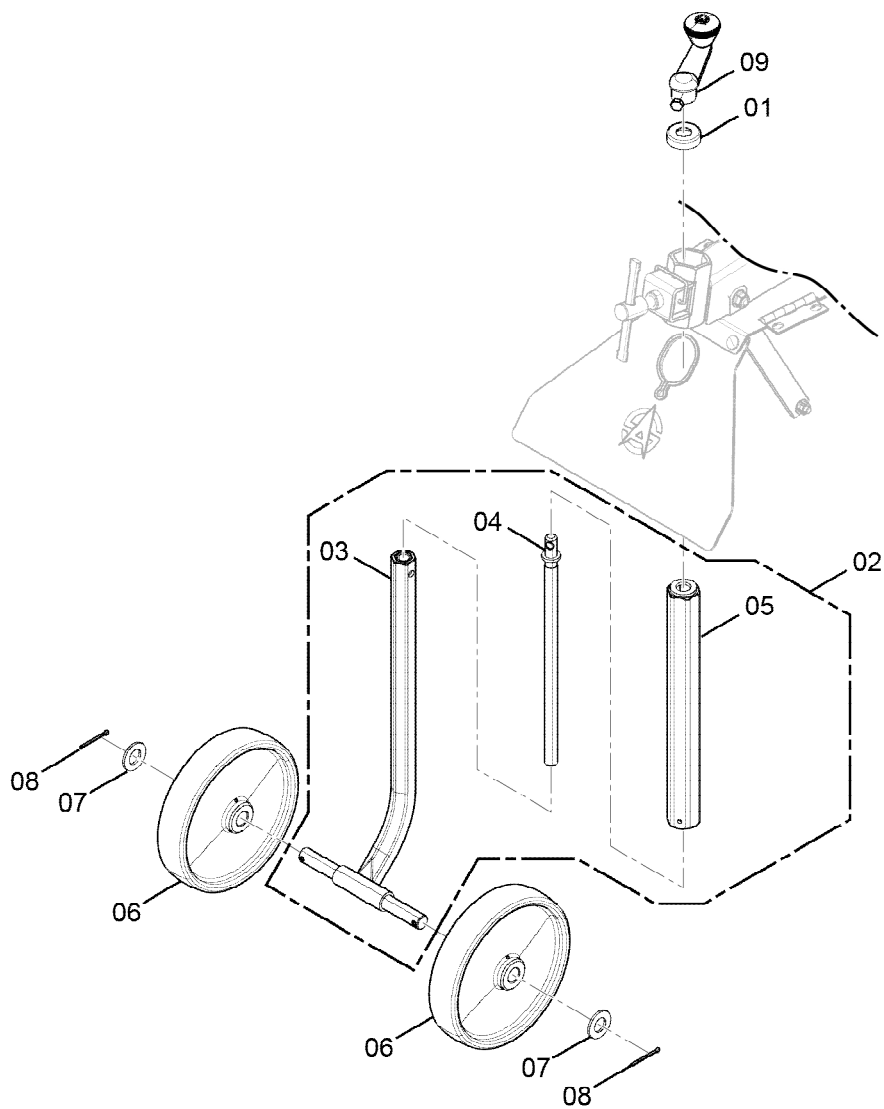
**Group. Rotary Cover R**

AMC-600M

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
31	A60 0332A	M6	WASHER	2	

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AA300

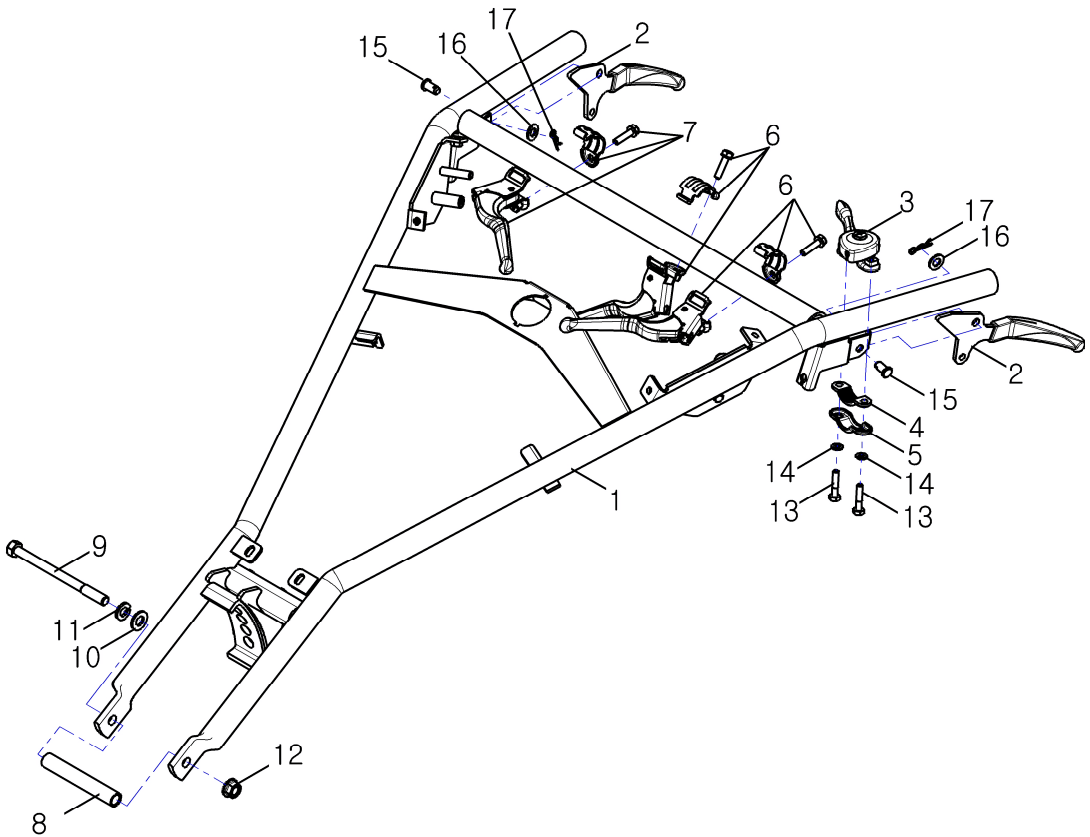
## ASIA PARTS LIST

2021.04.

**G0504****Group. Tail Wheel**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA010-07141	t1.0	SAFETY CAP	1	
2	AA300-05402		Tail wheel Ass'y	1	3 ~ 5
3	AA300-05403		Support, Tail wheel	1	
4	GT-0712		Tailwheel Adjust Screw	1	
5	GT-0713		Tail Wheel Rod	1	
6	HT-0682		Tail Wheel	2	
7	DT-0683	d17xD32xt2.6	WASHER	2	
8	A5511-50332		SPLIT PIN	2	
9	GT-0716		Adjustment Handle Ass'y. Tail Wheel	1	



AA300

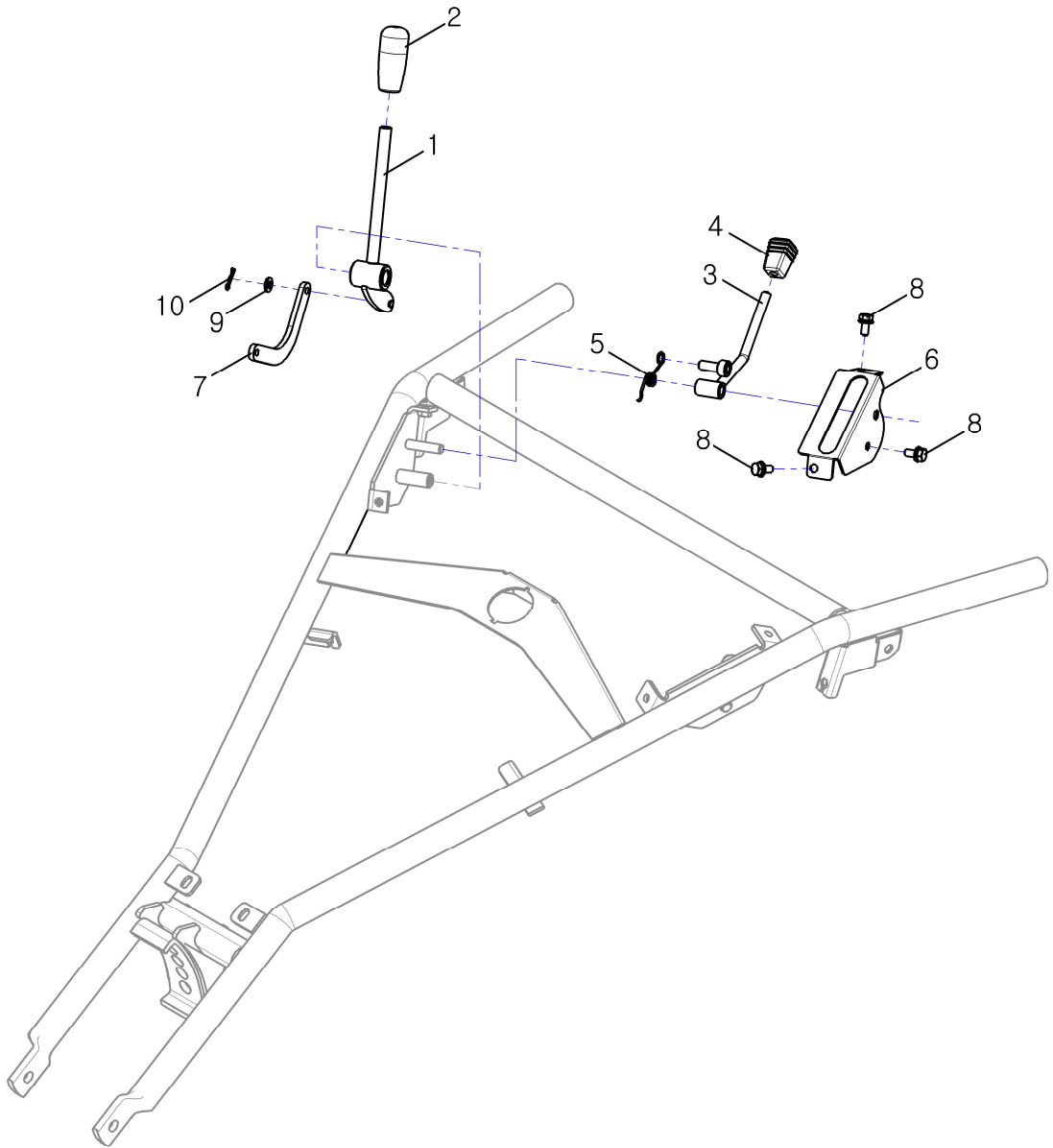
## ASIA PARTS LIST

2021.04.

**G0601-1****Group. Handle**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-06021-01		Handle Ass'y	1	
2	AA300-06041-01		Steering lever	2	
3	A60 0355A		Governor lever	1	
4	DT-0468A		Rubber	1	
5	DT-0479A	t1.6	Holder Plate	1	
6	GT-0551A		Lever Ass'y (L)	2	
7	GT-0556A		Lever Ass'y (R)	1	
8	A60 0337A	Φ17.3xt3.7	Bush	1	
9	Z1170-10125	M10xP1.25-125L	Bolt	1	
10	A4014-50100	M10	PLAIN WASHER	1	
11	A4512-50100	M10	SPRING WASHER	1	
12	A2783-50100	M10xP1.25	FLANGE NUT	1	
13	A1222-50628	M6xP1.0-28L	BOLT	2	
14	A4012-50060	M6,	PLAIN WASHER	2	
15	A5122-50816	Φ8x16	PIN	2	
16	A4014-50080	M8	PLAIN WASHER	2	
17	A5525-50800		SNAP PIN	2	



AA300

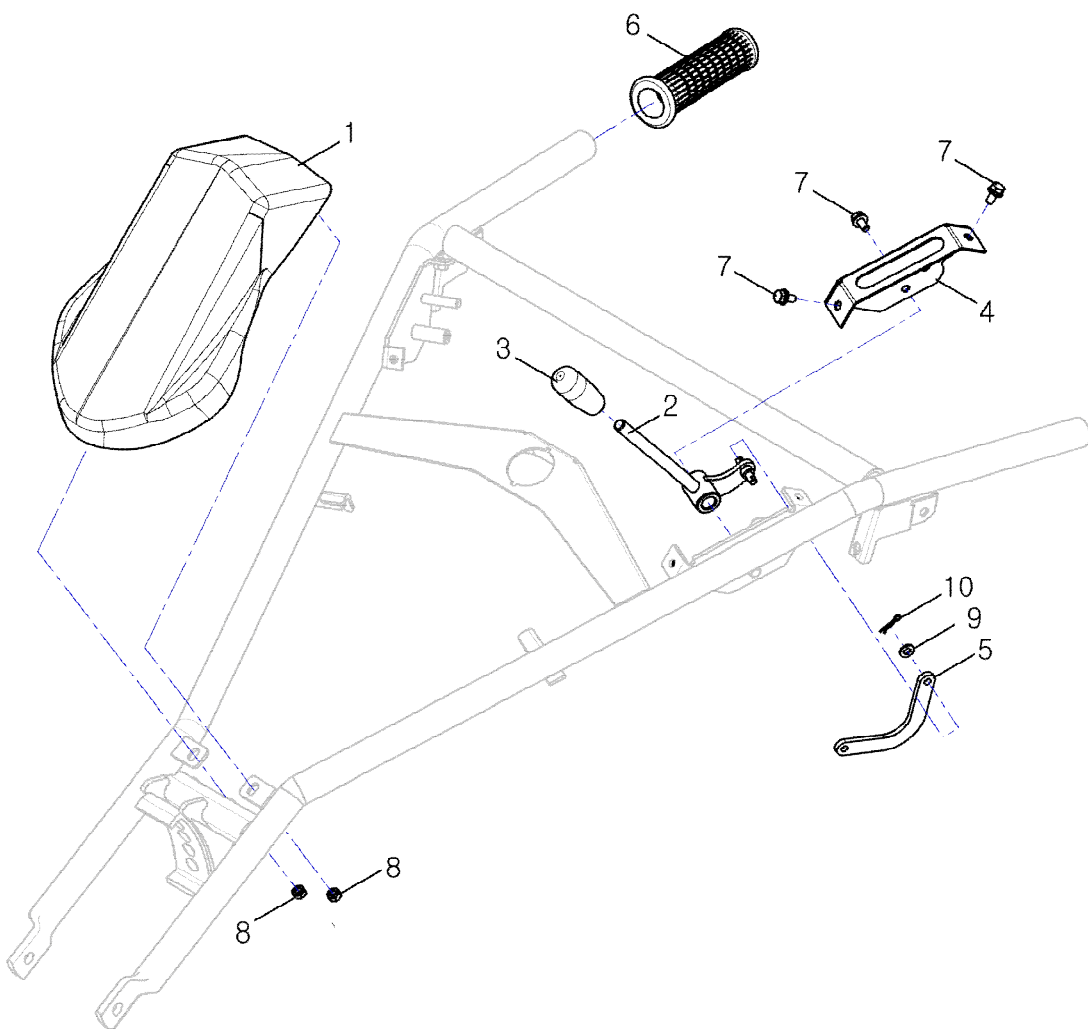
## ASIA PARTS LIST

2021.04.

**G0601-2****Group. Handle**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA115-04691		Lever. Clutch	1	
2	DT-0115		HANDLE	1	
3	AA115-04543		Lever. Safe	1	
4	GT-0455		HANDLE(B)	1	
5	AA115-03812	Φ1.6	Spring. Safety Lever	1	
6	AA115-04592-02	t1.6	Cover, Main clutch	1	
7	GT-0456	t4.5	Joint. Connecting Wire	1	
8	A1026-50614	M6xP1.0-14L	WASHER BASED BOLT	3	
9	A4014-50060	M6	PLAIN WASHER	1	
10	A5525-50600		SNAP PIN	1	



AA300

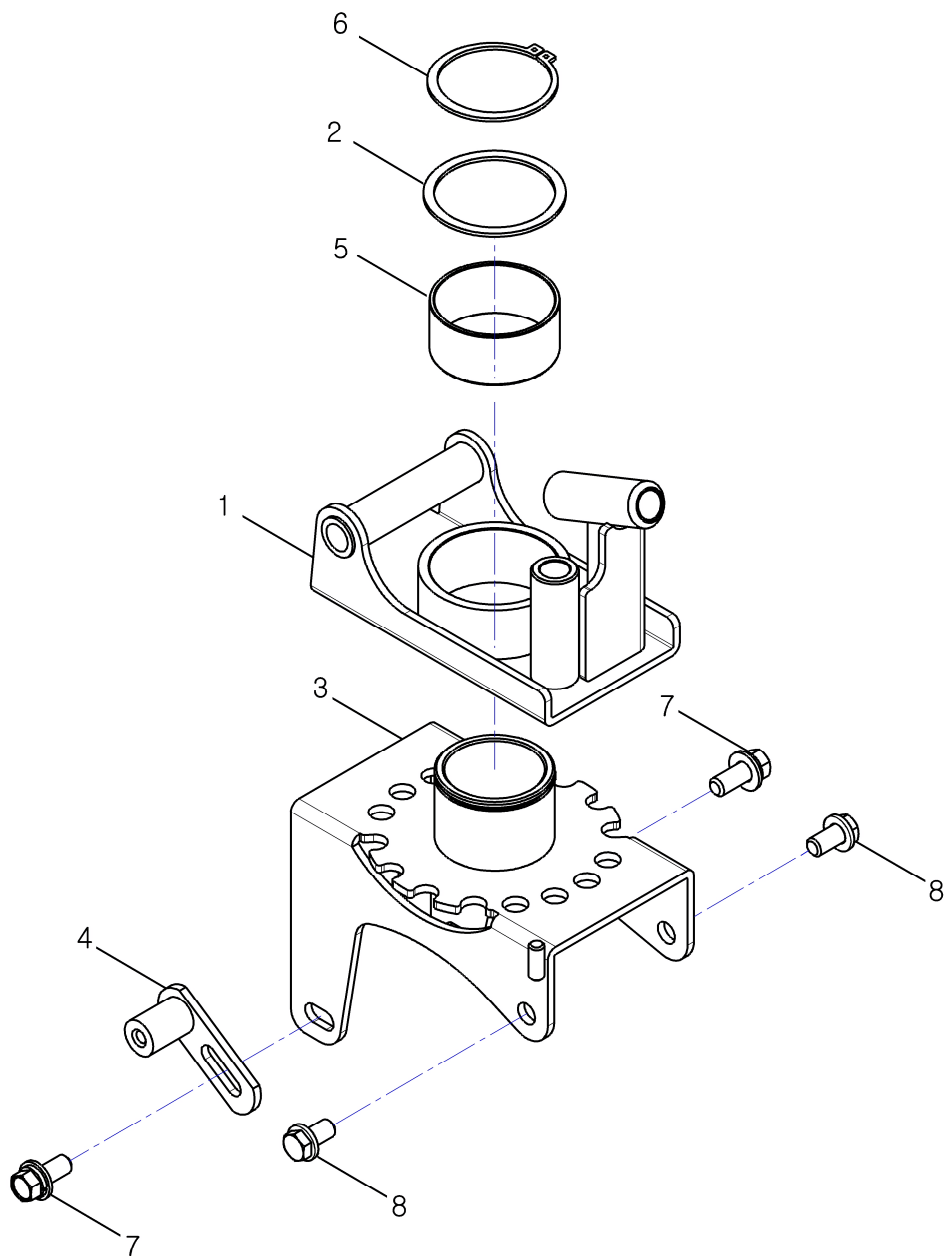
## ASIA PARTS LIST

2021.04.

**G0601-3****Group. Handle**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-06050		Handle Cover Ass'y	1	
2	AA132-04492		MAIN LEVER	1	
3	RP-1118		Handle	1	
4	AB390-12072-01	t1.6	Clutch Lever Cover	1	
5	AB390-12092	t4.5	WIRE RINK	1	
6	AA10003381		Grip, Handle	2	
7	A1026-50614	M6xP1.0-14L	WASHER BASED BOLT	3	
8	A2761-50060	M6xP1.0	FLANGE NUT	2	
9	A4014-50060	M6	PLAIN WASHER	2	
10	A5525-50600		SNAP PIN	1	





AA300

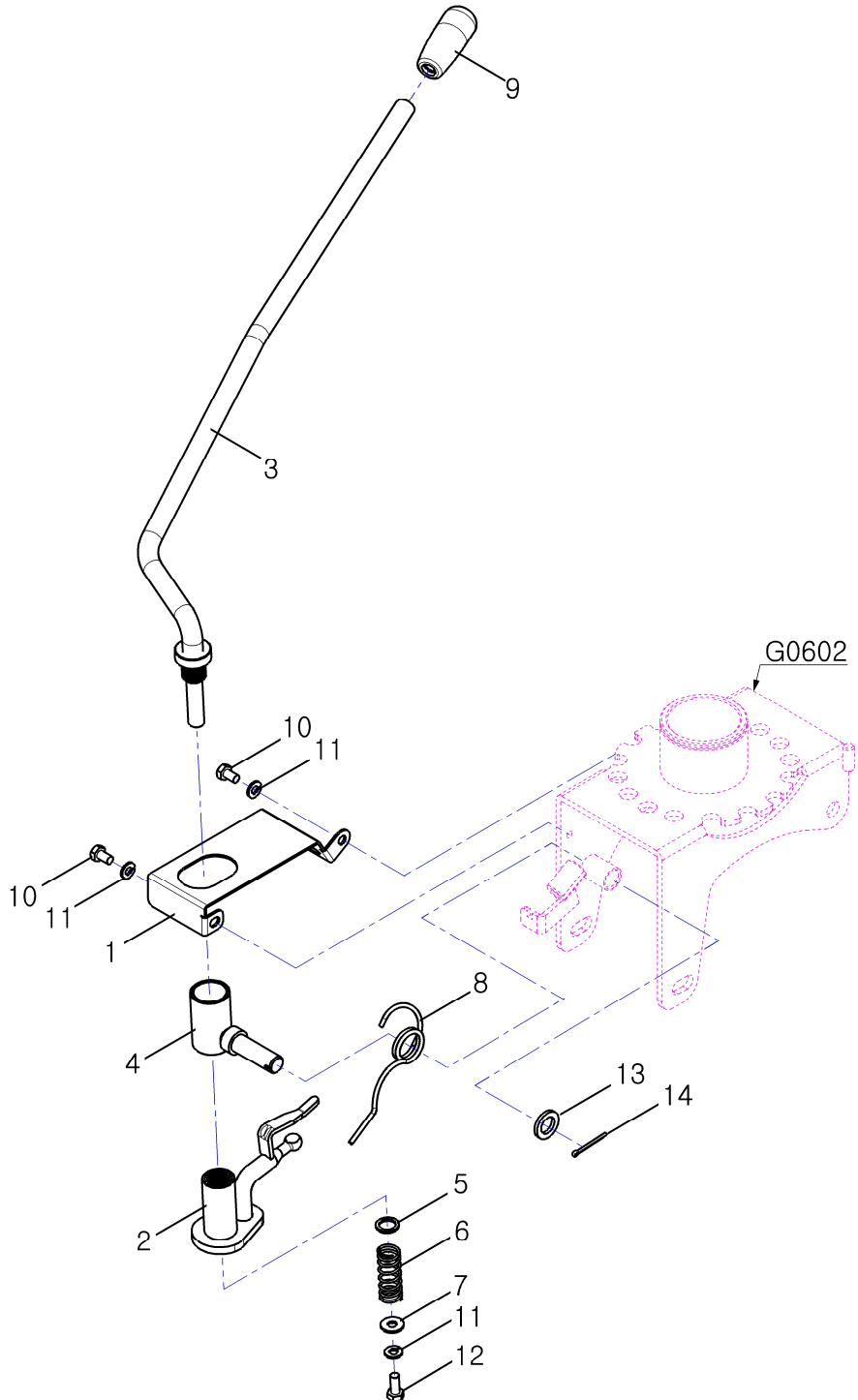
## ASIA PARTS LIST

2021.04.

**G0602****Group. Handle Support**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-06001		Handle Support	1	
2	AA300-06044	t2.0	Washer	1	
3	AA300-06201-01		Bracket, Handle support	1	
4	AA010-04441		BRACKET	1	
5	A8511-06030	60x65x30	BUSH	1	
6	A4612-00600	60	SNAP RING	1	
7	A1136-51025	M8xP1.25-25L	Bolt. sw+pw	2	
8	A1130-51020	M8xP1.25-20L	WASHER BASED BOLT	2	



AA300

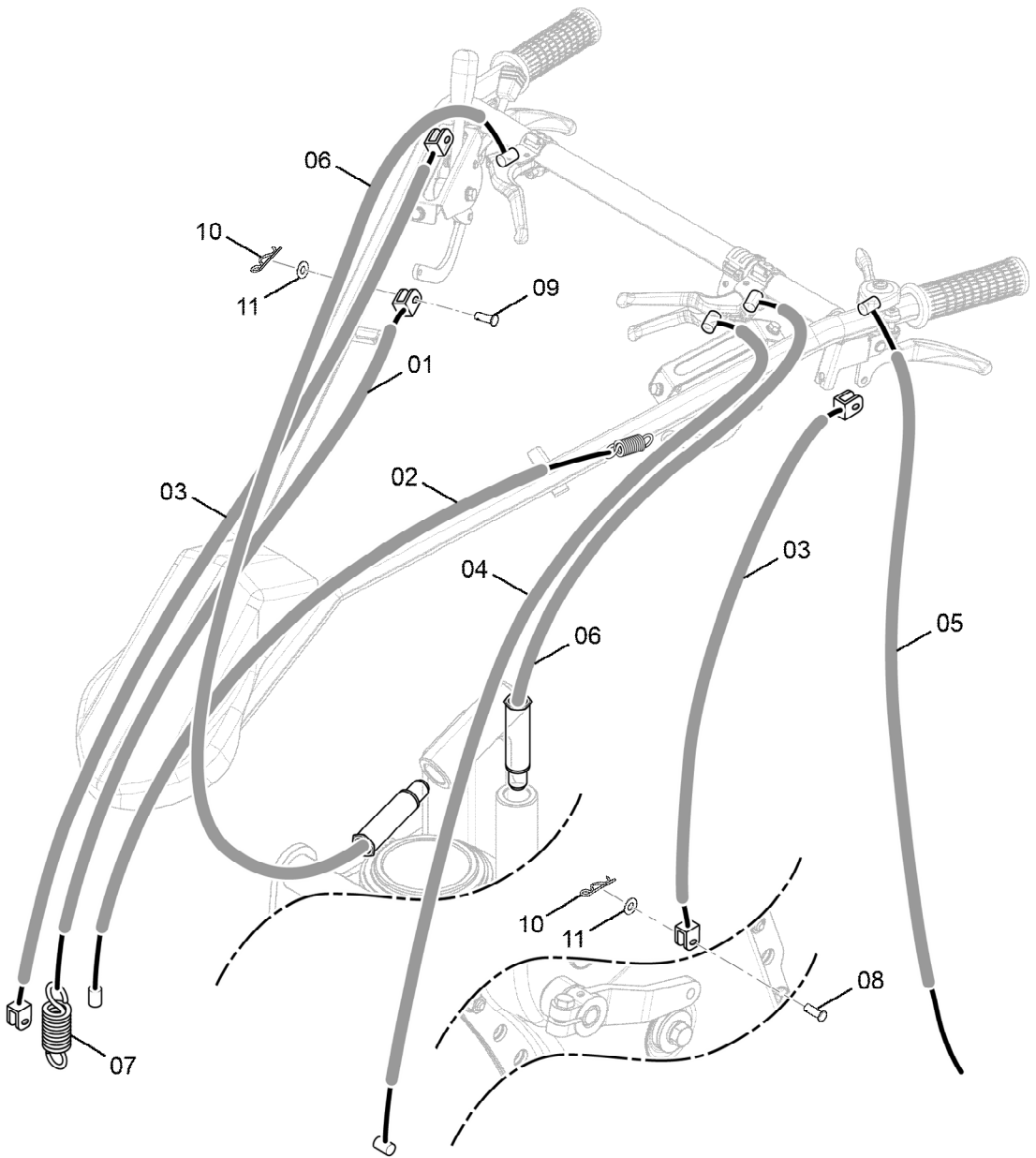
## ASIA PARTS LIST

2021.04.

**G0603****Group. Shift Lever**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-06222	t1.6	Plate, Shift Guide	1	
2	AA300-06211		Shift Arm Ass'y	1	
3	AA130-04252		Lever Ass`y. shift	1	
4	GT-0428		LEVER SUPPORT	1	
5	GT-0436	t1.6	WASHER	1	
6	GT-0437	Φ1.6	SPRING	1	
7	GT-0438	t1.6	WASHER	1	
8	GT-0431B	Φ2.9	Spring. Shift Lever	1	
9	A1025-50614	M6xP1-14L	WASHER BASED BOLT	2	
10	A1020-50614	M6xP1-14L	WASHER BASED BOLT	1	
11	A4012-50120	M10	PLAIN WASHER	1	
12	A5511-52525	2.5	SPLIT PIN	1	



AA300

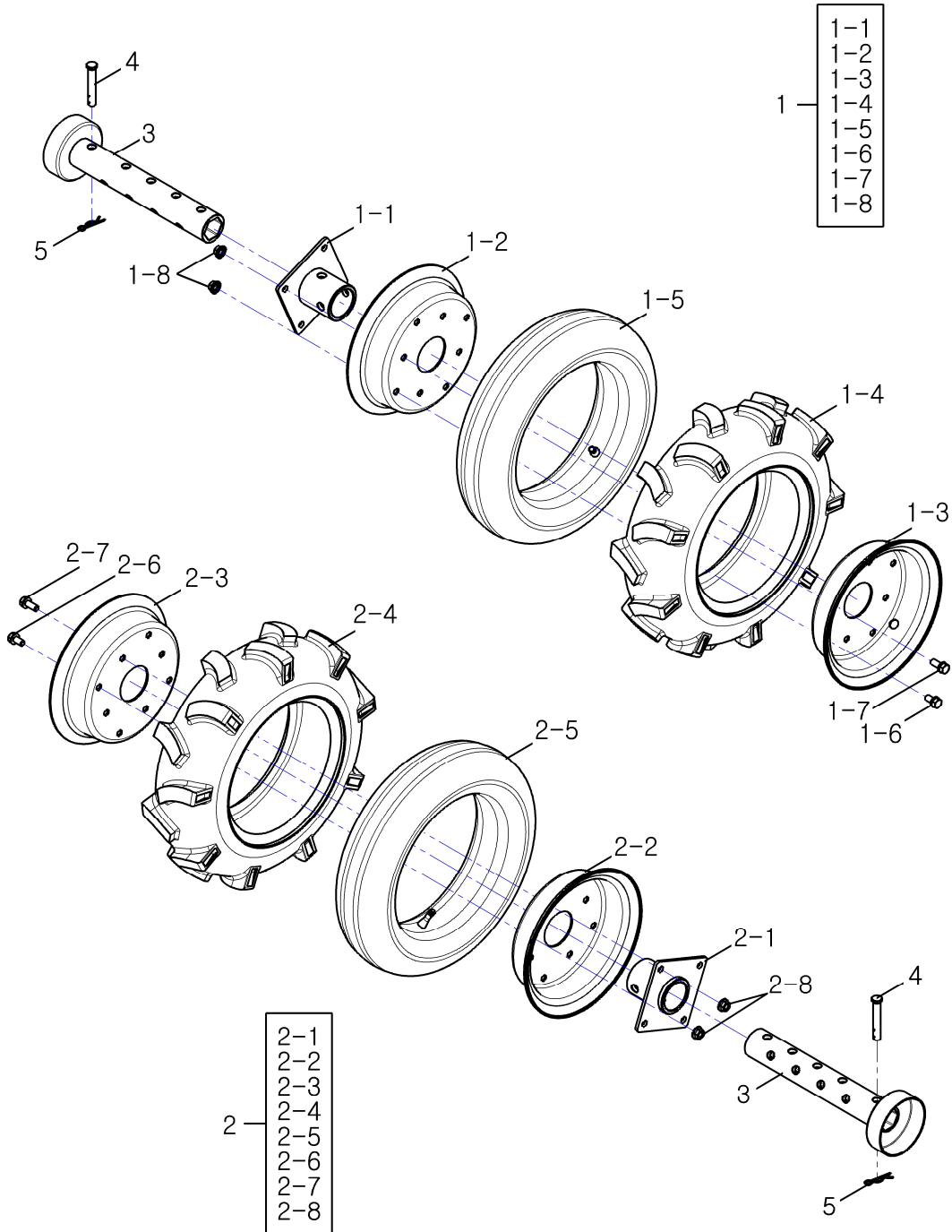
## ASIA PARTS LIST

2021.04.

**G0604****Group. Control Wire**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-06301		Wire. Main Clutch	1	밸트텐션
2	AA300-06302		Wire. Rotary Clutch	1	로타리클러치축
3	AA300-06303		Wire. Steering	2	밋션조인트레버
4	AA300-06307		Wire. Hitching	1	힛치
5	AA110-03481	1300L	Wire. Governor	1	엔진
6	AA010-05603		Wire. Up and Down	2	핸들지지대
7	DT-0419A	Φ2.8	Spring, Tention	1	밸트텐션
8	AA010-01111		U LINK PIN	2	밋션조인트레버
9	A5122-50616	Φ6x16	PIN	3	조향, 주클러치
10	A5525-50600		Snap Pin	2	
11	A4014-50060	M6	PLAIN WASHER	3	
12	A5511-50216		Split Pin	3	



AA300

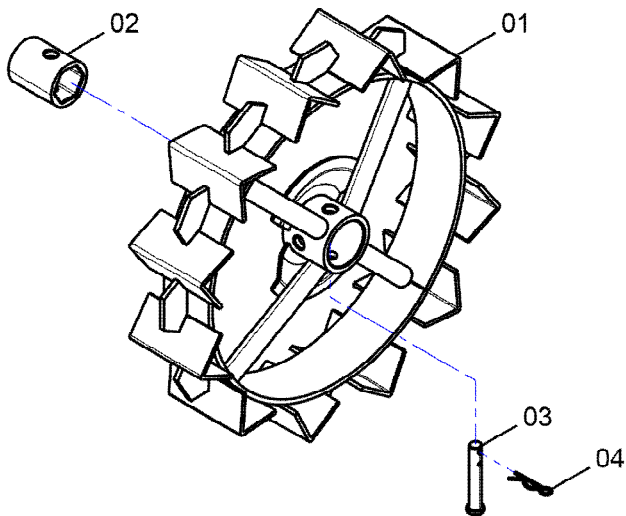
## ASIA PARTS LIST

2021.04.

**G0701****Group. Wheel**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-07101		Tire Ass'y(R)	1	1-1 ~ 1-8
1-1	AA300-07111		HUB	1	
1-2	DT-0503	t2.3	Disc Wheel	1	
1-3	DT-0504	t2.3	DISC WHEEL(OUT)	1	
1-4	A60 0533A	3.50-7, 2PR	Tire	1	
1-5	A60 0534A		Tube. Tire	1	
1-6	A1120-50816	M8xP1.25-16L	WASHER BASED BOLT	4	
1-7	A1120-50820	M8xP1.25-20L	WASHER BASED BOLT	4	
1-8	A2763-50080	M8xP1.25	FLANGE NUT	8	
2	AA300-07102		Tire Ass'y(L)	1	2-1 ~ 2-8
2-1	AA300-07111		HUB	1	
2-2	DT-0503	t2.3	Disc Wheel	1	
2-3	DT-0504	t2.3	DISC WHEEL(OUT)	1	
2-4	A60 0533A	3.50-7, 2PR	Tire	1	
2-5	A60 0534A		Tube. Tire	1	
2-6	A1120-50816	M8xP1.25-16L	WASHER BASED BOLT	4	
2-7	A1120-50820	M8xP1.25-20L	WASHER BASED BOLT	4	
2-8	A2763-50080	M8xP1.25	FLANGE NUT	8	
3	GT-0503		TUBE MIX	2	
4	DT-0507A		SHAFT PIN(B)	4	
5	A5525-51400		SNAP PIN	4	





AA300

## ASIA PARTS LIST

2021.04.

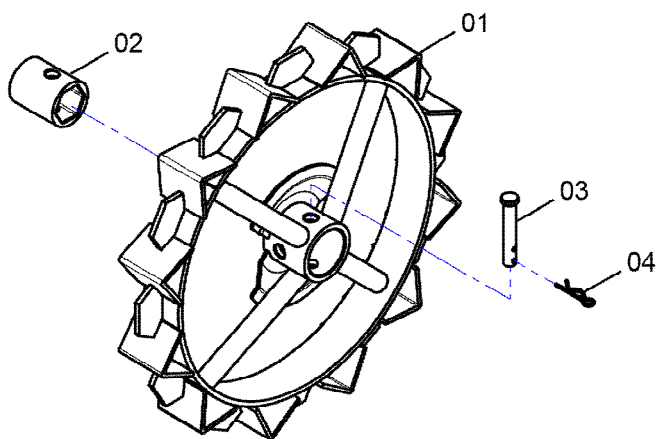
**G0702****Group. Steel Wheel(wide)**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-07201		Steel Wheel(wide)	2	Min 25cm
2	DR-0120		Wheel Tube	2	
3	DT-0507A		SHAFT PIN(B)	2	
4	A5525-51400		SNAP PIN	2	

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※ This part is not a basic product, so purchase it if necessary. (This must be purchased additionally)



AA300

## ASIA PARTS LIST

2021.04.

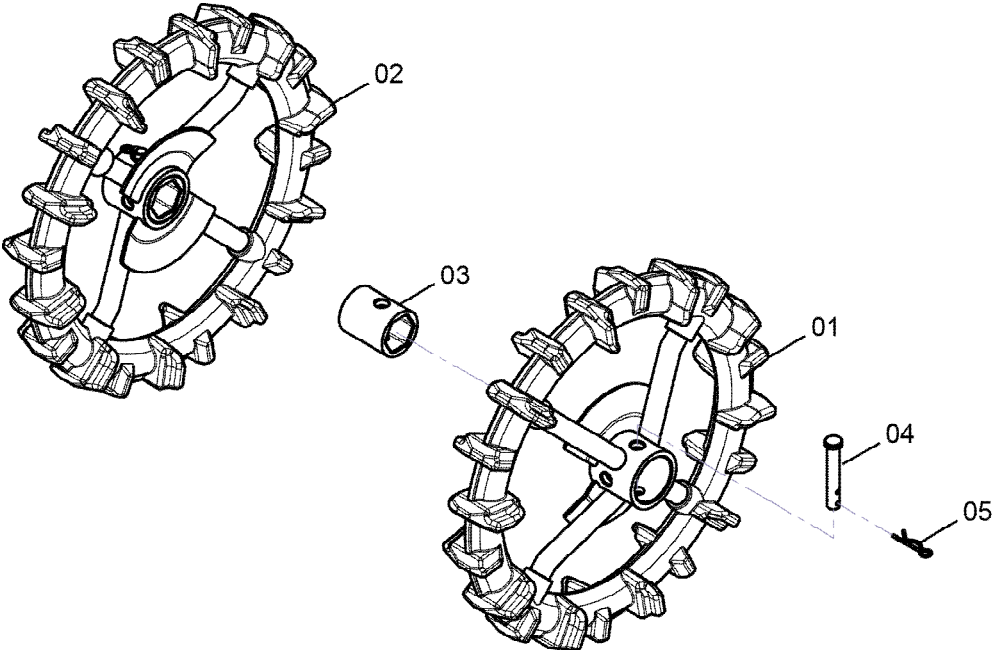
**G0703****Group. Steel Wheel**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-07301		Steel Wheel	2	Min 20cm
2	DR-0120		Wheel Tube	2	
3	DT-0507A		SHAFT PIN(B)	2	
4	A5525-51400		SNAP PIN	2	

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※ This part is not a basic product, so purchase it if necessary. (This must be purchased additionally)



AA300

## ASIA PARTS LIST

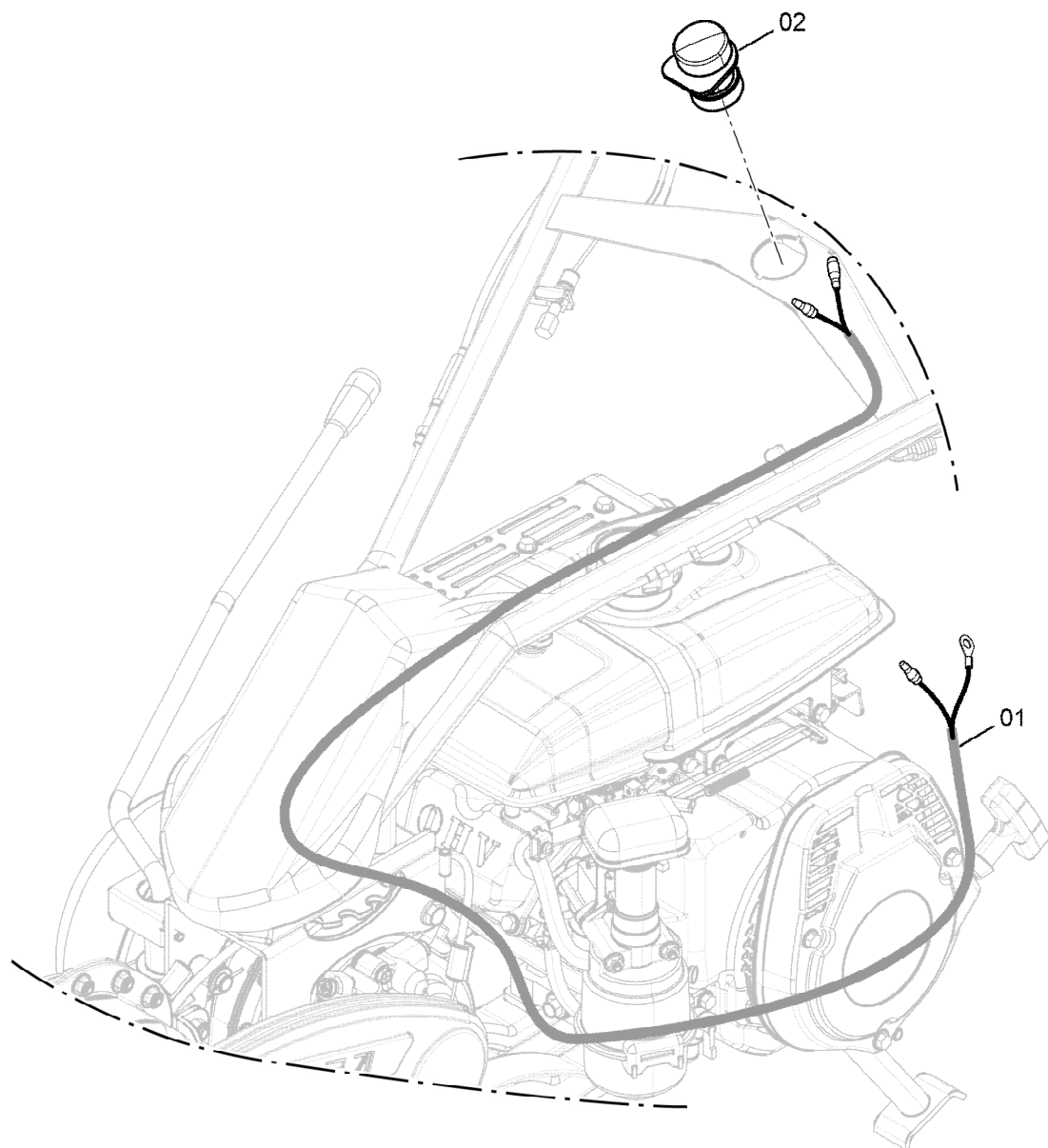
2021.04.

**G0704****Group. Rubber coated Wheel**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-74001-01		Rubber Wheel L	1	Min 20cm
2	AA300-74006-01		Rubber Wheel R	1	
3	DR-0120		Wheel Tube	2	
4	DT-0507A		SHAFT PIN(B)	2	
5	A5525-51400		SNAP PIN	2	

※ This part is not a basic product, so purchase it if necessary. (This must be purchased additionally)



AA300

ASIA PARTS LIST

2021.04.

**G0801**

**Group .Electric System**

AMC-600M

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-08110		Lead wire Ass`y	1	
2	AA300-08120		On-Off Switch	1	

---

01

<b>ASIA CULTIVATOR</b>	
Model	AMC-600M
Engine	Gasoline 3.9 kW
Serial No.	<b>ASIA</b> _AA300_
ASIA TECH. CO., LTD. MADE IN KOREA	
AA300-0901	

03

04

05

06

07

08

STAND BY ENGINE STARTING	ENGINE STOP
Rotate while pressing the button to set the starting position.	Stop the engine by pressing the stop switch.
<b>IMPORTANT</b> Unusual operation can damage the button.	

10

09

**IMPORTANT**

- Unlock the safety pin before removing the implement.
- Lock the safety pin when the implement is mounted.

AA300-0912B

11

**WARNING**

- Be careful since the slides and ends of the unplowed land remove blades are sharp.
- Otherwise, there is a risk of injury.

AA300-0914B

12

13

**DANGER**

Inflammable Gasoline

To prevent fire, please stop the engine while pouring fuel.

AA300-0908A

14

**WARNING**

When you move the machine backward:

- Draw it with your both hands in horizontal posture and engage the engine.
- Move back after making sure that there is no obstacle like wall, etc.

15

**IMPORTANT**

- Check the engine oil before before operating engine top up as necessary.
- Change the engine oil every 50 hours.

TOO-FULL  
TOO-UP  
AA300-0379B

16

**WARNING**

Please do not touch the muffler due to the danger of burn.

Please do not working in the place with a bad indoor ventilation.

AA300-0667A

17

**WARNING**

- Due to the danger of being dragged into rotation part, please do not start the engine while detaching this cover.
- Always attach this cover after maintenance and inspection.

AA300-0668A

18

**CAUTION**

In order to prevent injury, please conduct the following operation after being fully aware of the manual and handling of the machine. Especially, please operate after extending to disengage promptly the main clutch.

**Starting**

- Put the main clutch lever to (OFF) position and shift lever to (N) position.
- Make sure that there is no person or obstacle around the machine.

**Driving**

- Drive it safely on slope when getting on and off the machine, going in and out, unloader, and going over level, and do not shift gears in transit.
- Please drive it back slowly with putting the handle down in order to disengage the main clutch, press the handle springs up while steering back and watch to the rear obstacle.

AA300-0669A

19

ON

MAIN CLUTCH LEVER

OFF

ON

IMPLEMENT CLUTCH

OFF

22

23

**WARNING**

- To not approach the rotation part of rotary due to the danger of being dragged into it.
- Stop the rotation of rotary when moving.

AA300-0670A

24

25

29

**CAUTION**

In order to prevent injury caused by shock off, make sure to disengage the main clutch when starting the engine.

AA300-0487A

28

**IMPORTANT**

- Never rotate the handle. While holding the steering clutch lever
- If the handle is rotated excessively, it may cause a malfunction.

AA300-0482B

30

LEFT RIGHT MOVEMENT OF HANDLE UP DOWN



AA300

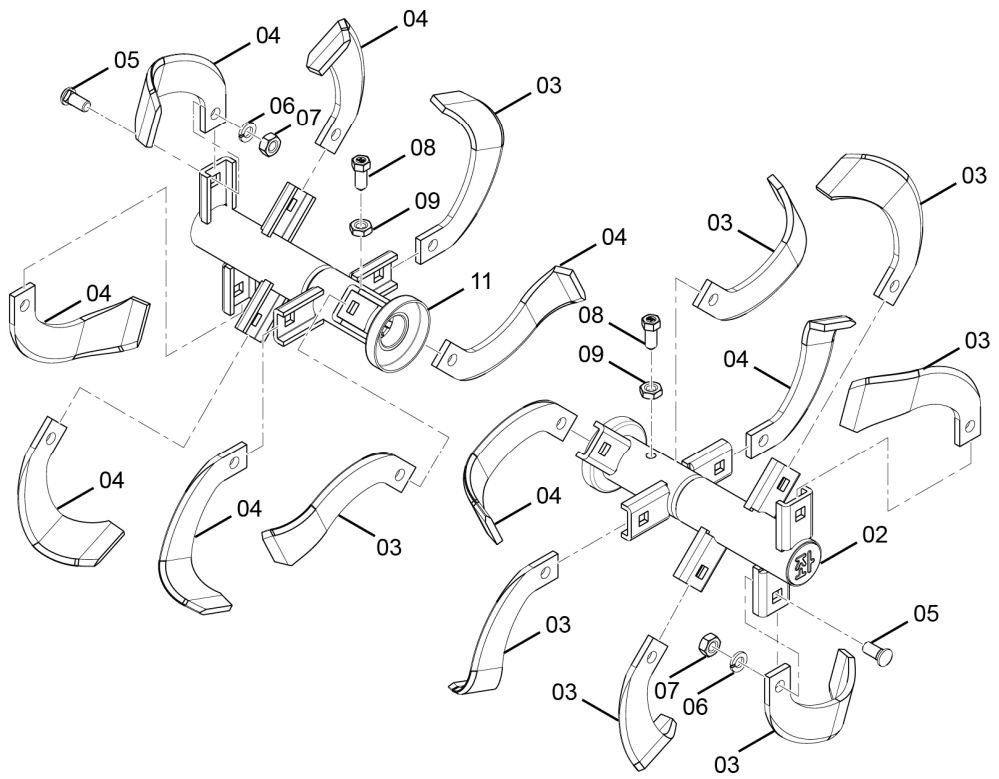
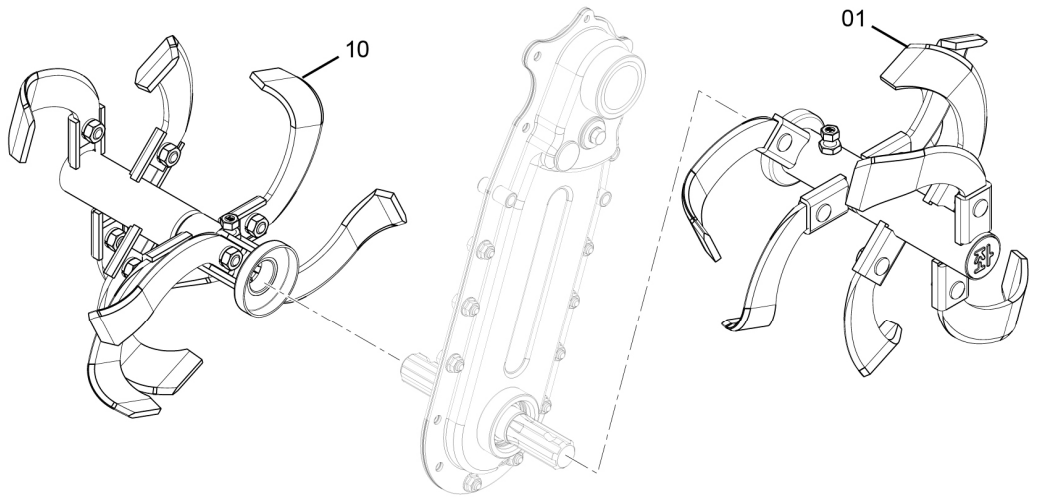
## ASIA PARTS LIST

2021.04.

**G0901****Group. Label**

AMC-600M

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AA300-09011-01		Label, Manufacturing	1	
3	AA300-09031		Label, Belt cover(ASIA)	1	
4	AA300-09041		Label, Belt cover(AMC-600M)	1	
5	AA300-09071		Label, Handle cover ENG	1	
6	AA300-09081		Label, Handle cover KOR	1	
7	AA300-09099		Label, Shift guide	1	
8	AA300-09119		Label, On-Off Switch	1	
9	AA300-09129		Label, Safety Pin Importance	1	
10	AA300-09139		Label, hitch lever indicated	1	
11	AA300-09149		Label, Caution removal knife	1	
12	AC415-07610-01		Label, Business name	2	
13	AA10003681		Label, Tank cap	1	
14	AA01007561		Label, Rear caution	1	
15	AA230-03781		Label(Oil), Importance	1	
16	AA10006671		Label, Caution B	1	
17	AA01003661		Label, Caution Belt cover	1	
18	AA110-06681		Label, Caution C	1	
19	AA010-04581		Label, Main clutch	1	
20	AA132-04881		Label, Operating clutch	1	
22	AA120-04591		Label, Safety lever	1	
23	AA10006691		Label, Rotary caution	1	
24	AA310-06641		Label, Handel chassis(L)	1	
25	AA310-06651		Label, Handel chassis(R)	1	
28	AA010-04421		Label, Handle Steering	1	
29	AA01004971		Label, Caution SUA	1	
30	DT-0486A		Label, Handle Moving	1	



AB326

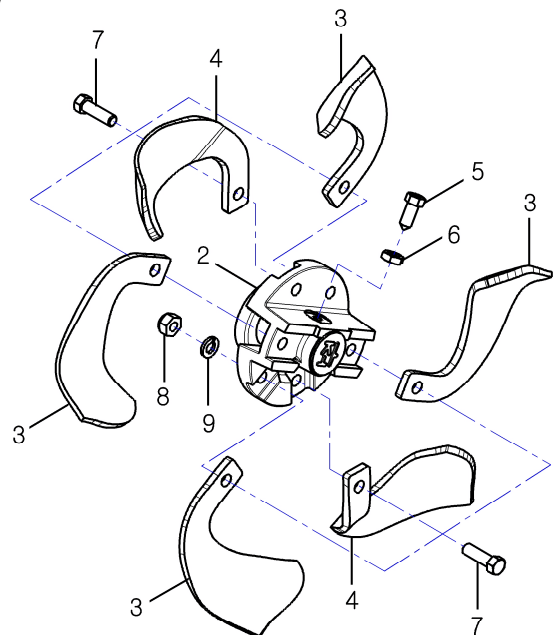
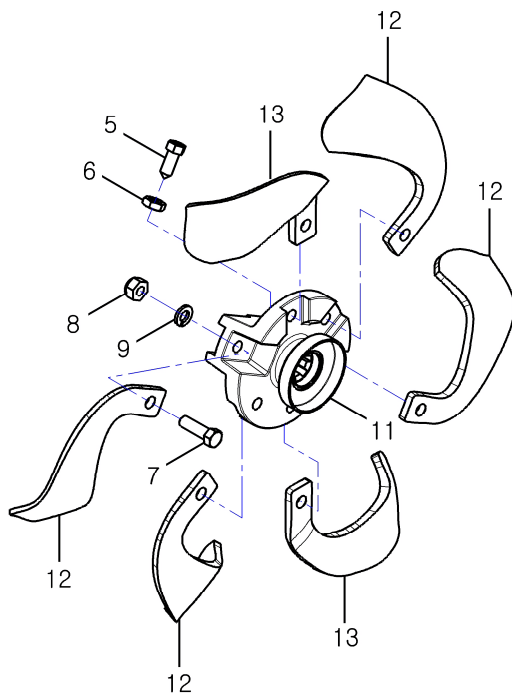
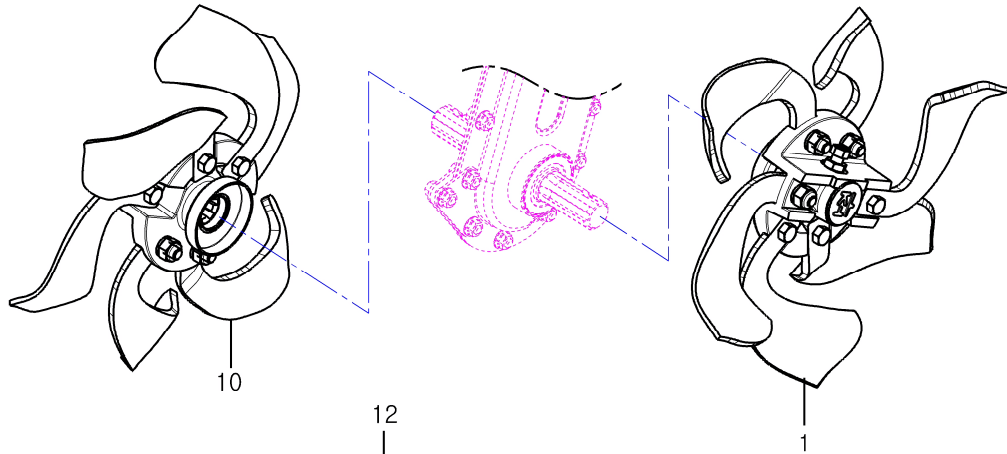
## ASIA PARTS LIST

2021.04.

**Rotary Tiller (OPTION)**

SCR-500

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AB326-01000-01		Rotary Ass'y(L)	1	
2	AB326-01100-01		Tube Ass'y(L), Rotary	1	
3	VR-0332		Blade B(R)	8	
4	VR-0331		Blade B(L)	8	
5	502 511.0	M10x25xP1.5	Cup Head Square Neck Bolt	16	
6	A4512-50100	M10	SPRING WASHER	16	
7	A2056-50100	M10xP1.5	NUT	16	
8	DT-0708		Bolt	2	
9	A2012-50100		NUT	2	
10	AB326-02000-01		Rotary Ass'y(R)	1	
11	AB326-02100-01		Tube Ass'y(R), Rotary	1	



AB440

## ASIA PARTS LIST

2021.04.

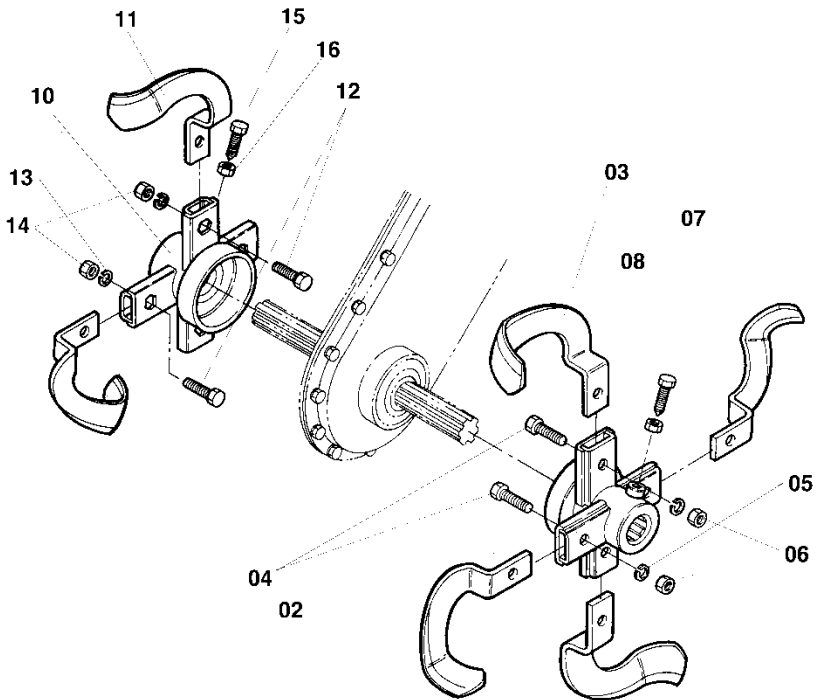
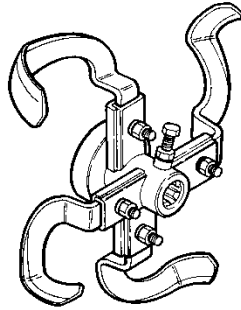
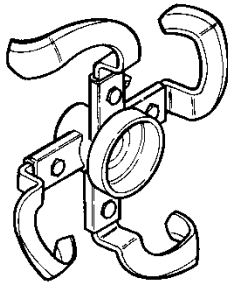
**Ditching Rotor (OPTION)**

SDR-200N

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AB440-01012		Ditching Blade Ass'y(L)	1	(22~25cm)
2	AA110-08153		Blade Holder Ass'y(L)	1	
3	AB360-08021		Blade L. Nomal	4	
4	AB360-01031		Blade L. Special	2	
5	DT-0708	M10x1.5P	Bolt	2	(L1, R1)
6	A2012-50100	M10x1.5P	NUT	2	(L1, R1)
7	AA110-08161	M10x1.25Px32L	BOLT	12	(L6, R6)
8	A4512-50100	M10	SPRING WASHER	12	(L6, R6)
9	AB330-03610	M10x1.25P	Nylon Nut	12	(L6, R6)
10	AB440-01022		Ditching Blade Ass'y(R)	1	(22~25cm)
11	AA110-08163		Blade Holder Ass'y(R)	1	
12	AB360-08031		Blade R. Nomal	4	
13	AB360-01041		Blade R. Special	2	

**RH 09**

**LH 01**



AB332

## ASIA PARTS LIST

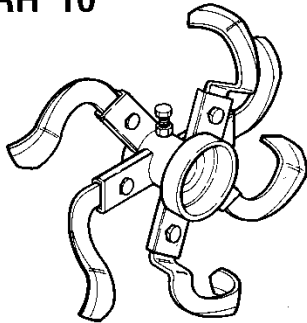
2021.04.

**Ditching Rotor (OPTION)**

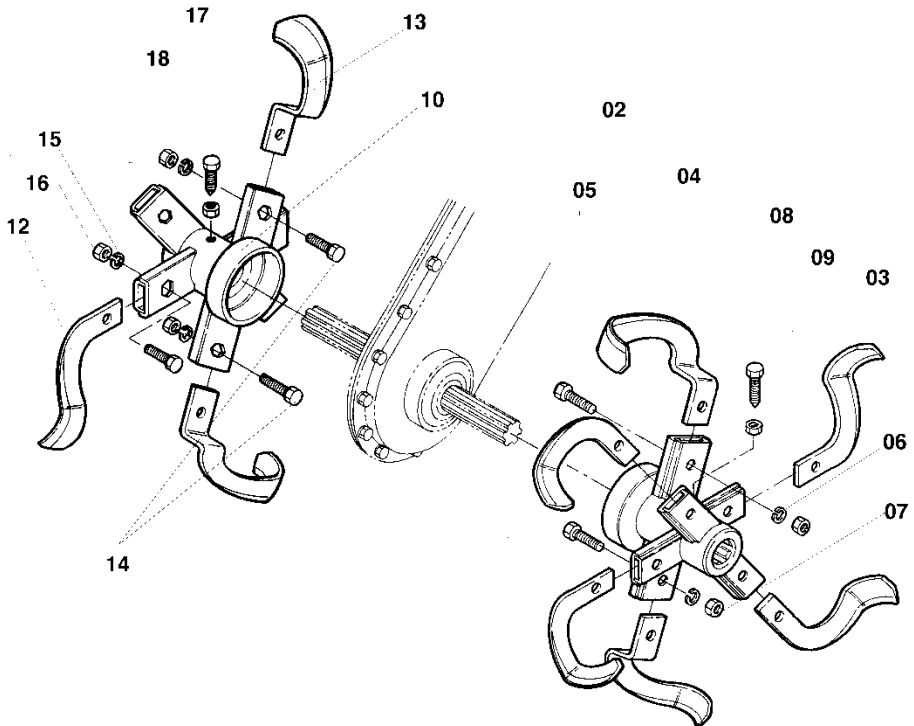
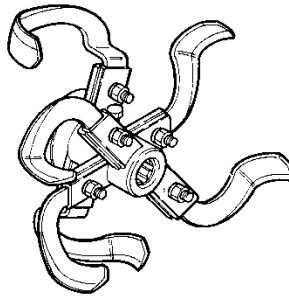
SDR-180

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AB332-01011-01		Ditching Blade Ass'y(L)	1	02~08
2	AB332-01031-01		Ditching Rotor(L)(18cm)	1	
3	AB331-01031		Blade, Spacial (L)	4	
4	DT-0720		BOLT, BLADE SETTING	4	
5	A4512-50100	M10	SPRING WASHER	4	
6	DT-0721		NUT	4	
7	DT-0773A		Bolt. Lock	1	
8	A2012-50100	M10x1.5P	NUT	1	
9	AB332-01021-01		Ditching Blade Ass'y(R)	1	10~16
10	AB332-01041-01		Ditching Rotor(R)(18cm)	1	
11	AB331-01041		Blade, Spacial (R)	4	
12	DT-0720		BOLT, BLADE SETTING	4	
13	A4512-50100	M10	SPRING WASHER	4	
14	DT-0721		NUT	4	
15	DT-0773A		Bolt. Lock	1	
16	A2012-50100	M10x1.5P	NUT	1	

**RH 10**



**LH 01**





AB333

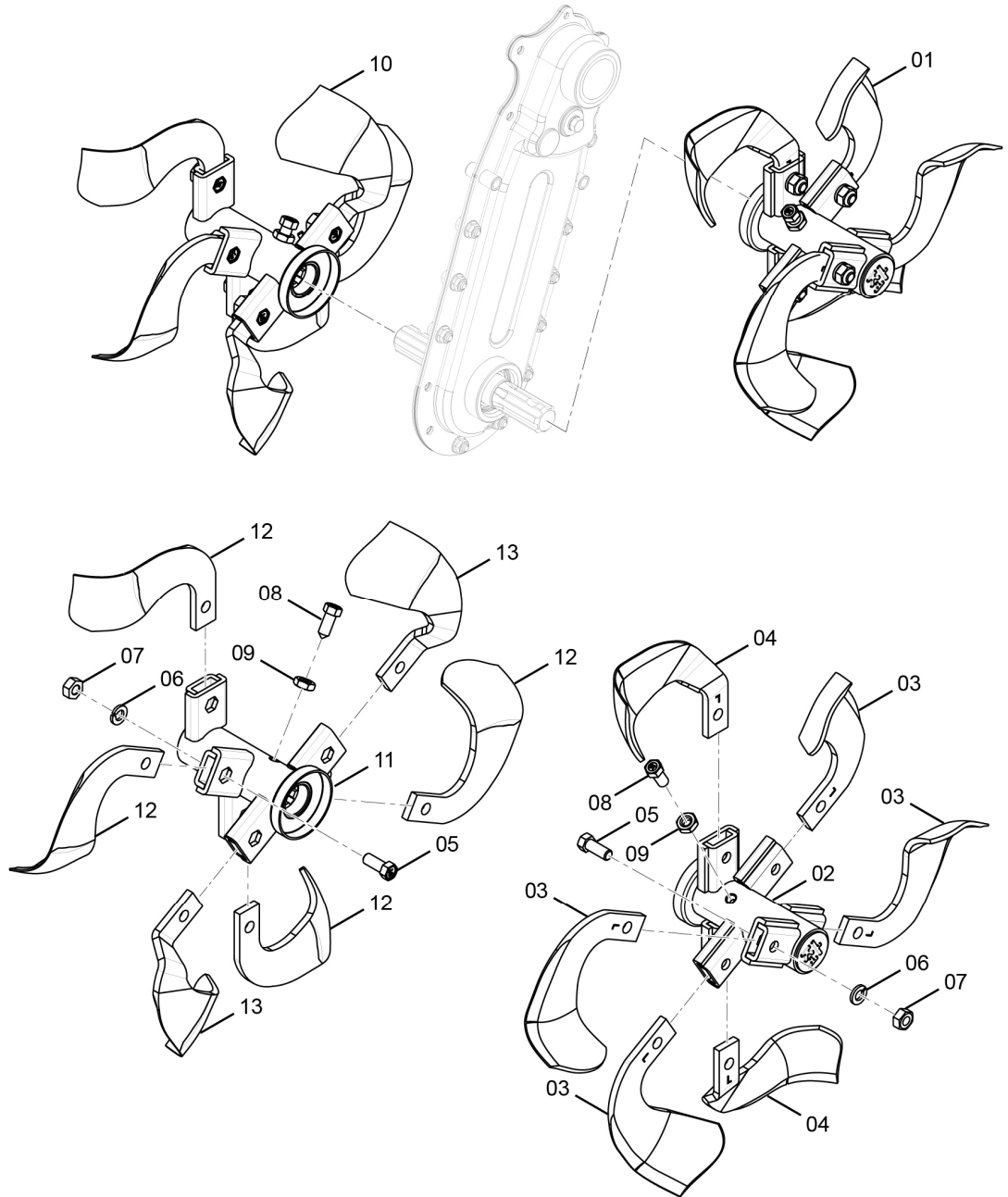
## ASIA PARTS LIST

2021.04.

**Ditching Rotor (OPTION)**

SDR-300

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AB333-01011-01		Ditching Blade Ass'y(L)	1	02~09
2	AB333-01032-01		Ditching Rotor(L)	1	
3	AA110-08021		Blade (L)	4	
4	AB331-01031		Blade, Spacial (L)	2	
5	DT-0720		BOLT, BLADE SETTING	6	
6	A4512-50100	M10	SPRING WASHER	6	
7	DT-0721		NUT	6	
8	DT-0708		Bolt	1	
9	A2012-50100	M10x1.5P	NUT	1	
10	AB333-01021-01		Ditching Blade Ass'y(R)	1	11~18
11	AB333-01042-01		Ditching Rotor(R)	1	
12	AA110-08031		Blade (R)	4	
13	AB331-01041		Blade, Spacial (R)	2	
14	DT-0720		BOLT, BLADE SETTING	6	
15	A4512-50100	M10	SPRING WASHER	6	
16	DT-0721		NUT	6	
17	DT-0708		Bolt	1	
18	A2012-50100	M10x1.5P	NUT	1	



AB338

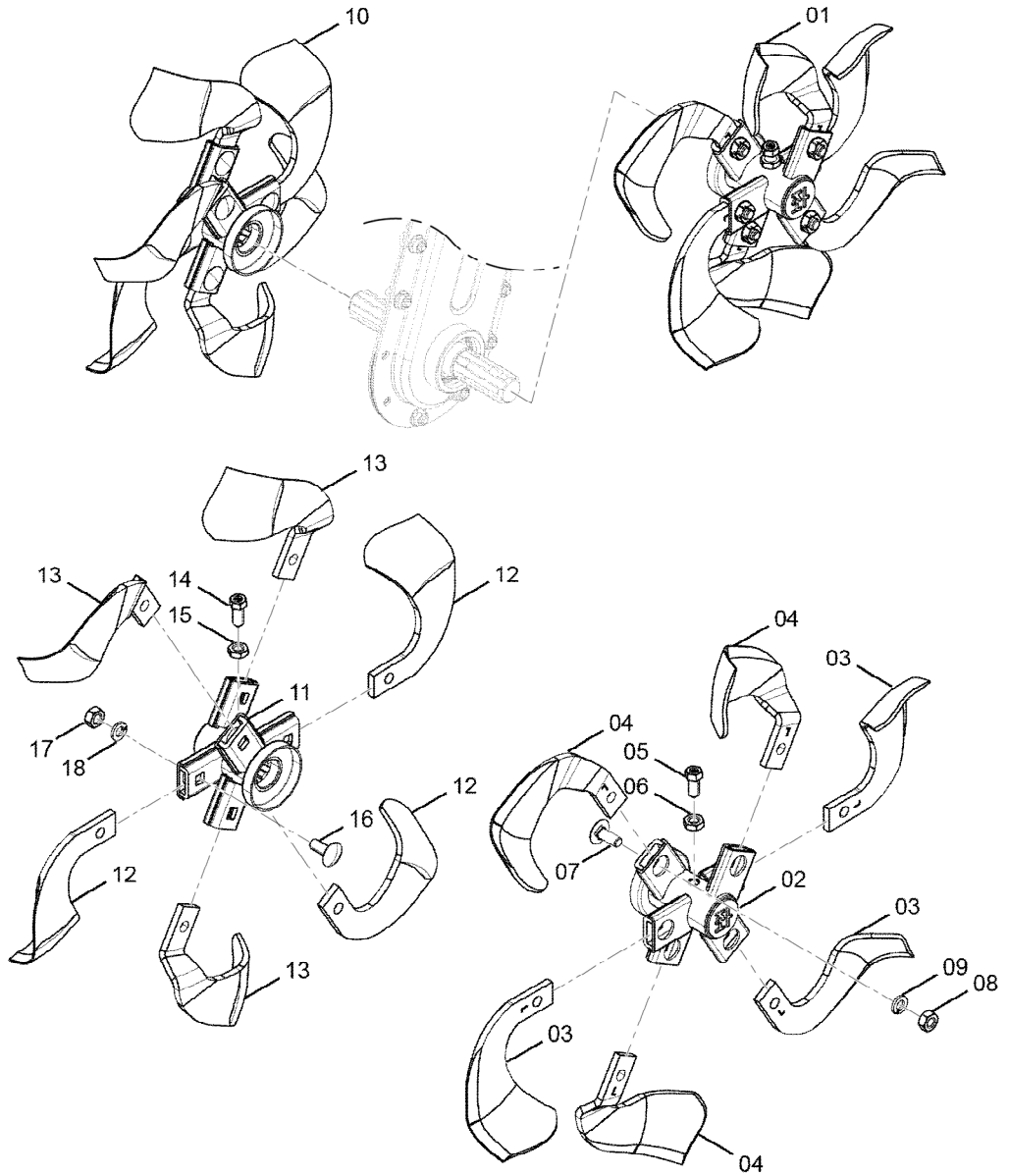
## ASIA PARTS LIST

2021.04.

**Ditching Rotor (OPTION)**

SDR-400

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AB338-01000-01		Ditching Ass'y(L)	1	
2	AB338-01100-01		Holder Ass'y(L), Blade	1	
3	AA110-08021		Blade (L)	4	
4	AB331-01031		Blade, Spacial (L)	2	
5	DT-0720		BOLT, BLADE SETTING	12	
6	A4512-50100	M10	SPRING WASHER	12	
7	DT-0721		NUT	12	
8	DT-0708		Bolt	2	
9	A2012-50100		NUT	2	
10	AB338-02000-01		Ditching Ass'y(R)	1	
11	AB338-02100-01		Holder Ass'y(R), Blade	1	
12	AA110-08031		Blade (R)	4	
13	AB331-01041		Blade, Spacial (R)	2	



AB360

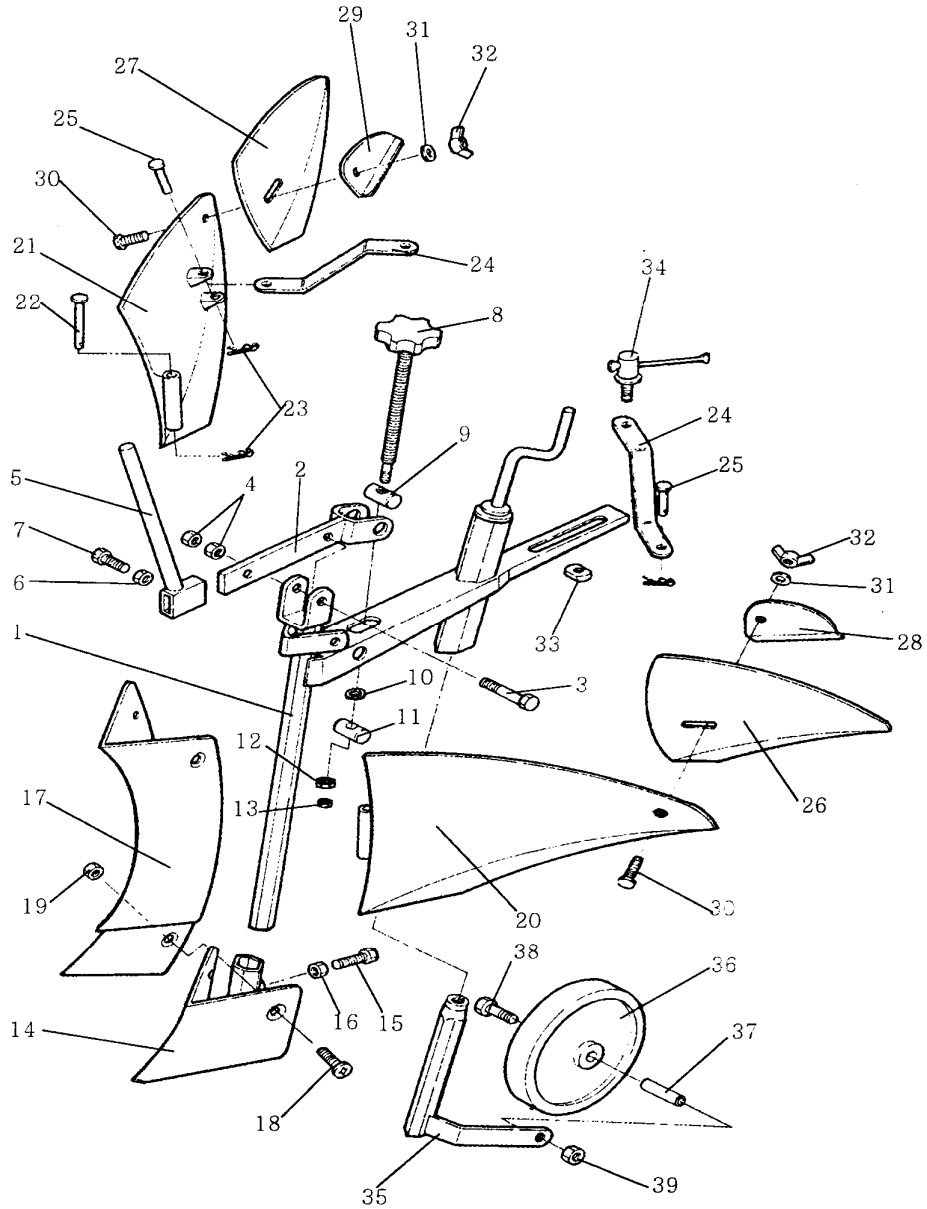
## ASIA PARTS LIST

2021.04.

**Ditching Rotor (OPTION)**

SDR-250H

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	AB360-00360		Ditching Blade Ass'y(L)(H)	1	02~09
2	AB360-00303		Ditching Rotor(L)(25cm)(H)	1	(25cm)
3	AB360-08021	t6.0	Blade L. Nomal	3	
4	AB360-01031	t6.0	Blade L. Special	3	
5	DT-0708	M10×P1.5	Bolt	1	
6	A2012-50100	M10xP1.5(4T)	NUT	1	
7	502 511.0		Round head square neck bolt	6	
8	A2056-50100	M10xP1.5 (6T)	NUT	6	
9	A4512-50100	M10	SPRING WASHER	6	
10	AB360-00361		Ditching Blade Ass'y(R)(H)	1	11~18
11	AB360-00304		Ditching Rotor(R)(25cm)(H)	1	(25cm)
12	AB360-08031	t6.0	Blade R. Nomal	3	
13	AB360-01041	t6.0	Blade R. Special	3	
14	DT-0708	M10×P1.5	Bolt	1	
15	A2012-50100	M10xP1.5(4T)	NUT	1	
16	502 511.0		Round head square neck bolt	6	
17	A2056-50100	M10xP1.5 (6T)	NUT	6	
18	A4512-50100	M10	SPRING WASHER	6	



AB341

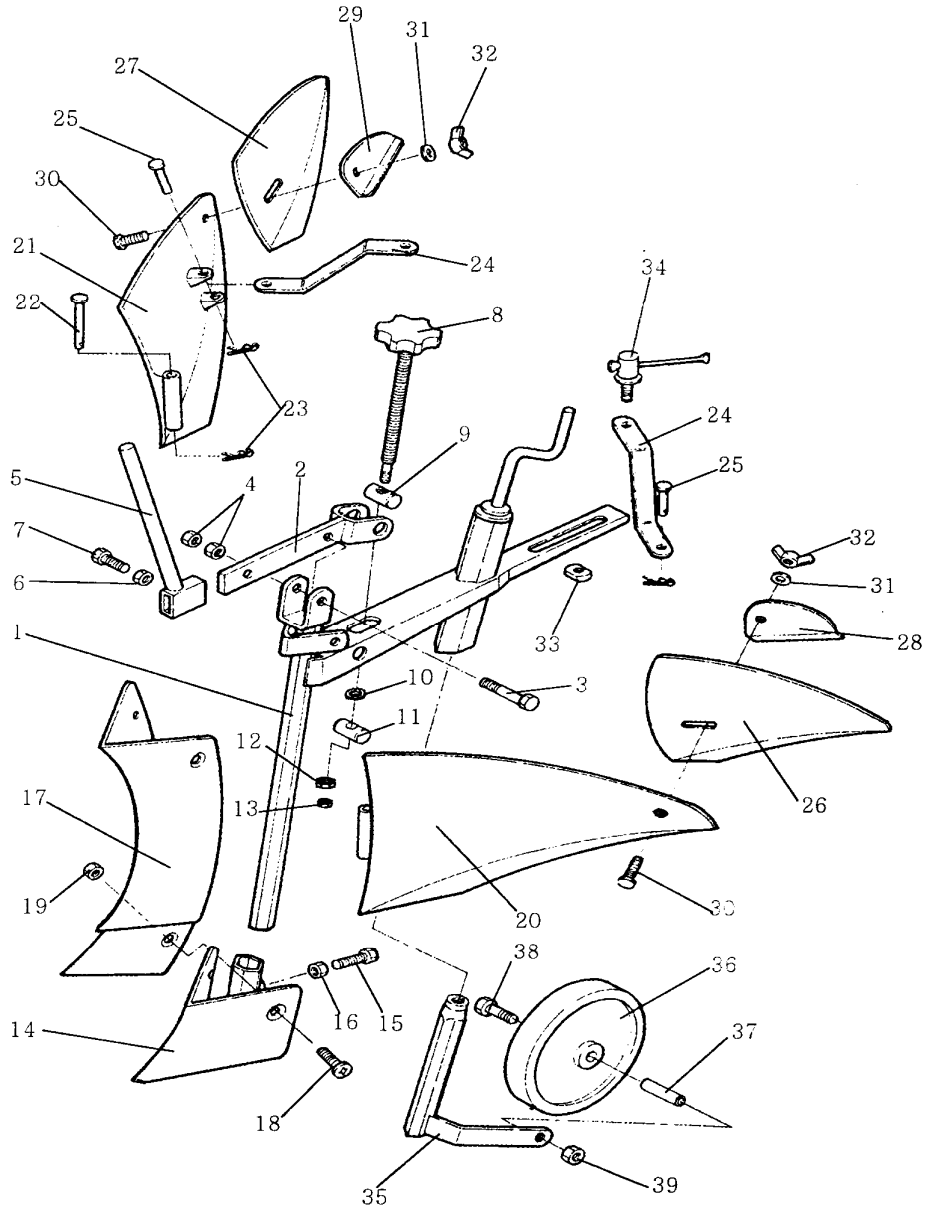
## ASIA PARTS LIST

2021.04.

**Ridger (OPTION)**

SRD-3

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	A60 1001A		Frame	1	
2	A60 1007A		Adjustment. Angle	1	
3	A1170-51035	M10x1.25Px35L	Bolt	1	
4	A2116-50100	M10x1.25P	Nut	3	
5	AA110-10101		Adjustment. Hight	1	
6	DT-0773A		Bolt. Lock	1	
7	A2012-50100	M10x1.5P	Nut	1	
8	A60 1013B		Handle. Adjustment	1	
9	A60 1015A		Rod. Adjustment	1	
10	A4014-50100	d11xD21x2.0t	PLAIN WASHER	1	
11	A60 1016A		Hinge	1	
12	A2174-50120	M12x1.25P	Nut	1	
13	DT-1057	M8	Nylon Nut	1	
14	A60 1017A		Plate. Spade	1	
15	A1050-51020	M10x1.5Px20Ls	Bolt	1	
16	A2012-50100	M10x1.5P	Nut	1	
17	A60 1022A		Ridger Body	1	
18	A3016-50620	M6x1.0Px20Ls	Bolt	4	
19	A2761-50060	M6x1.0P	Nut	4	
20	A60 1023A		Plate (L). Ridging	1	
21	A60 1024A		Plate (R). Ridging	1	
22	Z5120-06085	Φ6x85	Pin	2	
23	A5515-50600	Φ6	Snap Pin	4	
24	A60 1025A		Adjustment Handle. Angle	2	
25	A5122-50640		Pin	2	
26	A60 1026A		Sub Plate (L). Ridging	1	
27	A60 1027A		Sub Plate (R). Ridging	1	
28	A60 1028A		Plate L. Support	1	
29	A60 1029A		Plate R. Support	1	
30	A60 1030A		Bolt	2	





AB341

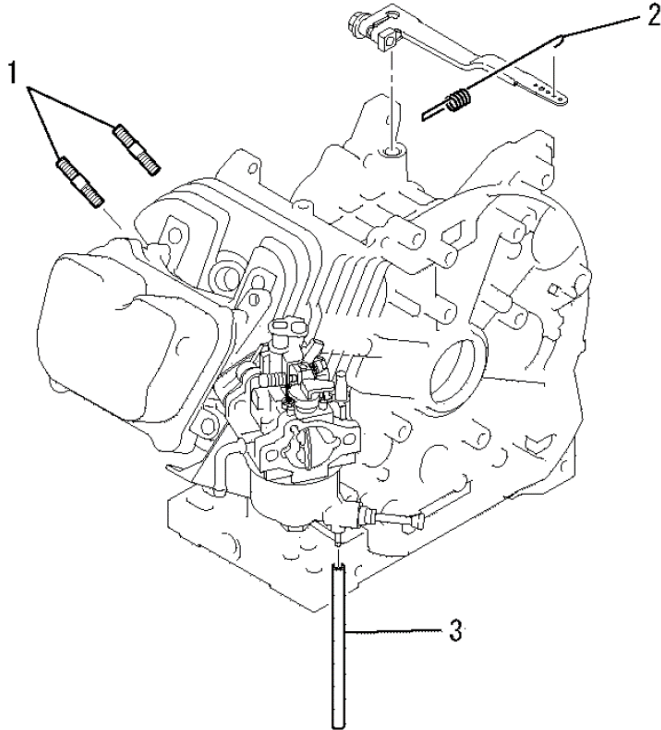
## ASIA PARTS LIST

2021.04.

**Ridger (OPTION)**

SRD-3

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
31	A4014-50080	d9xD17x1.6t	PLAIN WASHER	2	
32	A2814-50080	M8x1.25P	Nut	2	
33	A60 1031A		Plate	1	
34	A60 1032A		Lever. Fix	1	
35	A60 1036A		Support	1	
36	A60 0919A		Wheel. Tail	1	
37	A60 0920A		Bush	1	
38	A1173-51060	M10x1.25Px60L	Bolt	1	
39	A2116-50100	M10x1.25P	Nut	1	



## ENGINE

## ASIA PARTS LIST

2021.04.

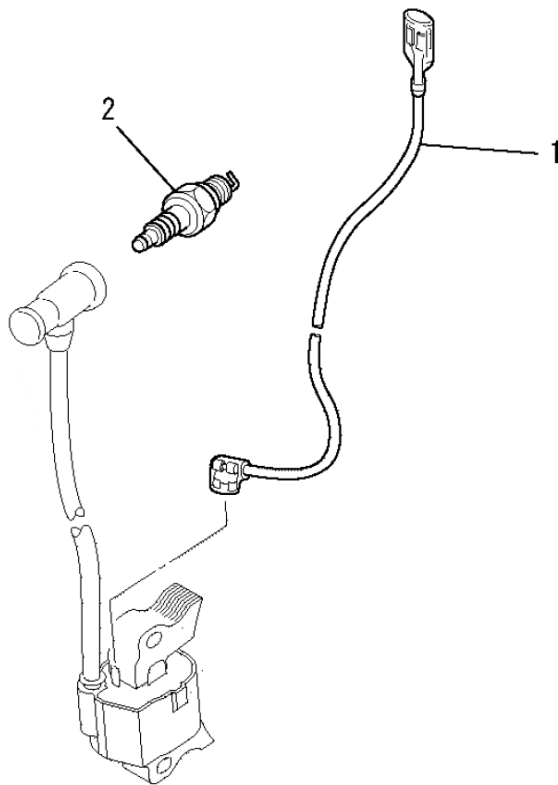
**BOLT,SPRING,COVER**

E010A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9396006		B155B08X020 BOLT,STUD	2	
2	9397146		KG34050AB SPRING,GOV	1	
3	9397220		FR64255J TUBE,FUEL	1	

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ENGINE

ASIA PARTS LIST

2021.04.

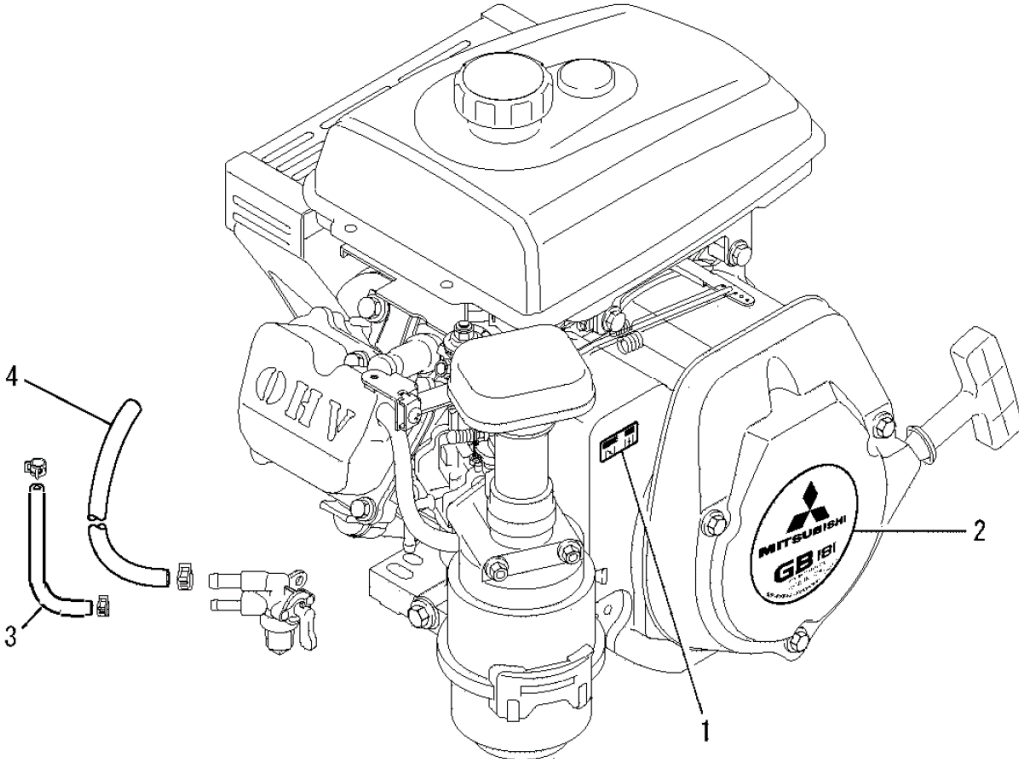
**LEAD WIRE, PLUG, CAP**

E020A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397225		KE90069BA WIRE,LEAD	1	
2	9350224		KE41022AD PLUG,SPARK	1	BP6HS

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## ENGINE

## ASIA PARTS LIST

2021.04.

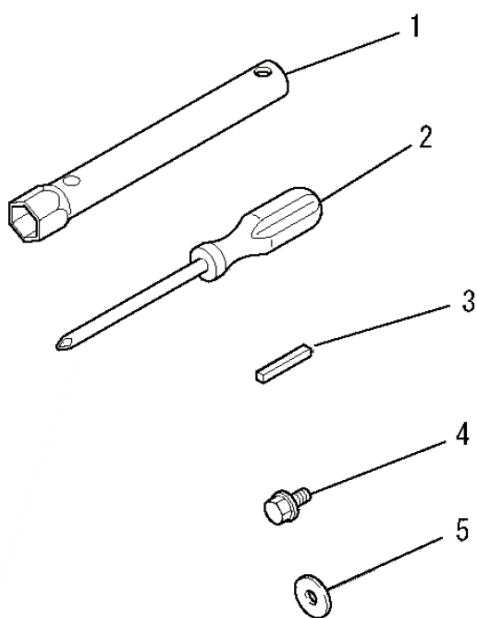
**LABEL,FUEL HOSE**

E030A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397237		KW56276BA LABEL,CHOKE	1	
2	9350218		KW52386CA LABEL,NAME	1	
3	9350226		KF70058AA HOSE,FUEL	1	
4	9397239		P051Y08X420 HOSE,FUEL	1	

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## ENGINE

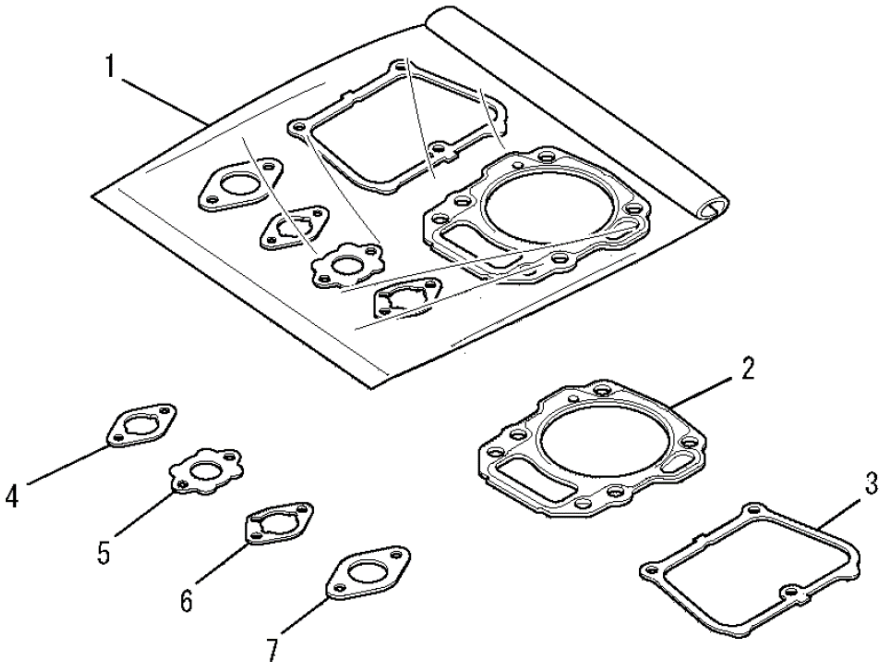
## ASIA PARTS LIST

2021.04.

**TOOL SET**

E040A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397180		KN12007AA SPANNER,BOX	1	
2	9396375		KN13001AA DRIVER,SCREW	1	
3	9396611		W405B05X035 KEY,SUNK	1	
4	9396000		B080A08X016 BOLT & WASHER	1	
5	9396610		W207H08 WASHER	1	



## ENGINE

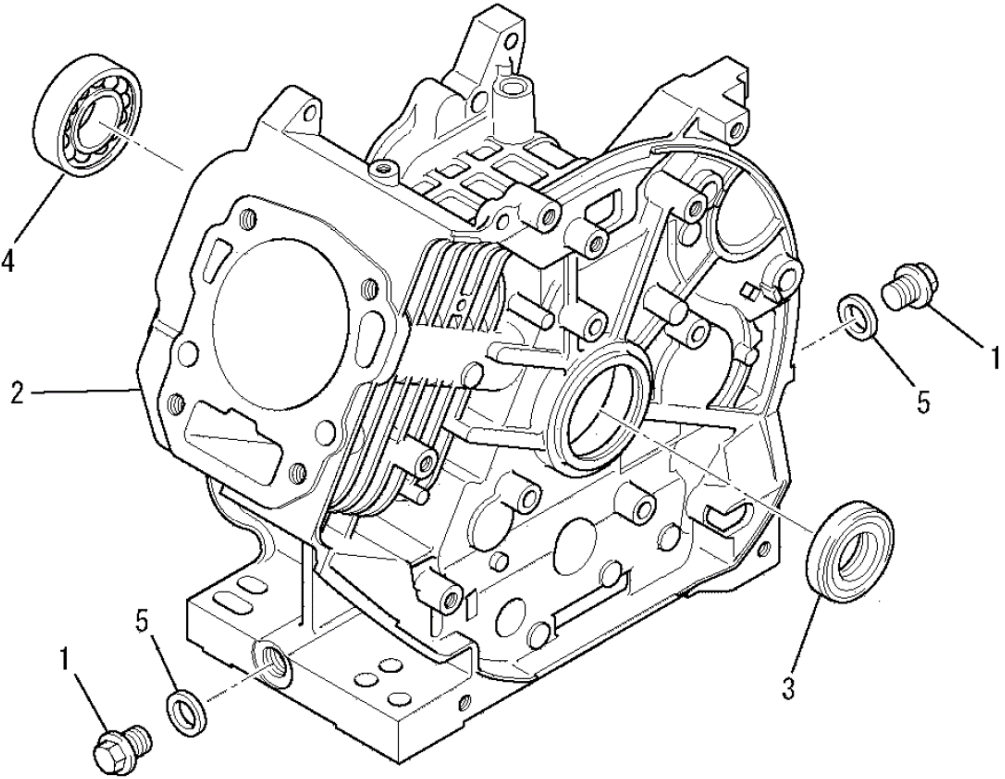
## ASIA PARTS LIST

2021.04.

**GASKET SET**

E050A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350217		KW39110DB GASKET SET	1	INCL.NO.2-7
2	9397121		KC66016AA GASKET,HEAD	1	
3	9397210		KW33017AA GASKET,HEAD COVER	1	
4	9350214		KW34029CA GASKET,CARBURETOR	1	
5	9350215		KW34077BA GASKET,CARBURETOR	1	
6	9350216		KW34083BA GASKET,AIR CLEANER	1	
7	9396364		KM70031AB GASKET,MUFFLER	1	



## ENGINE

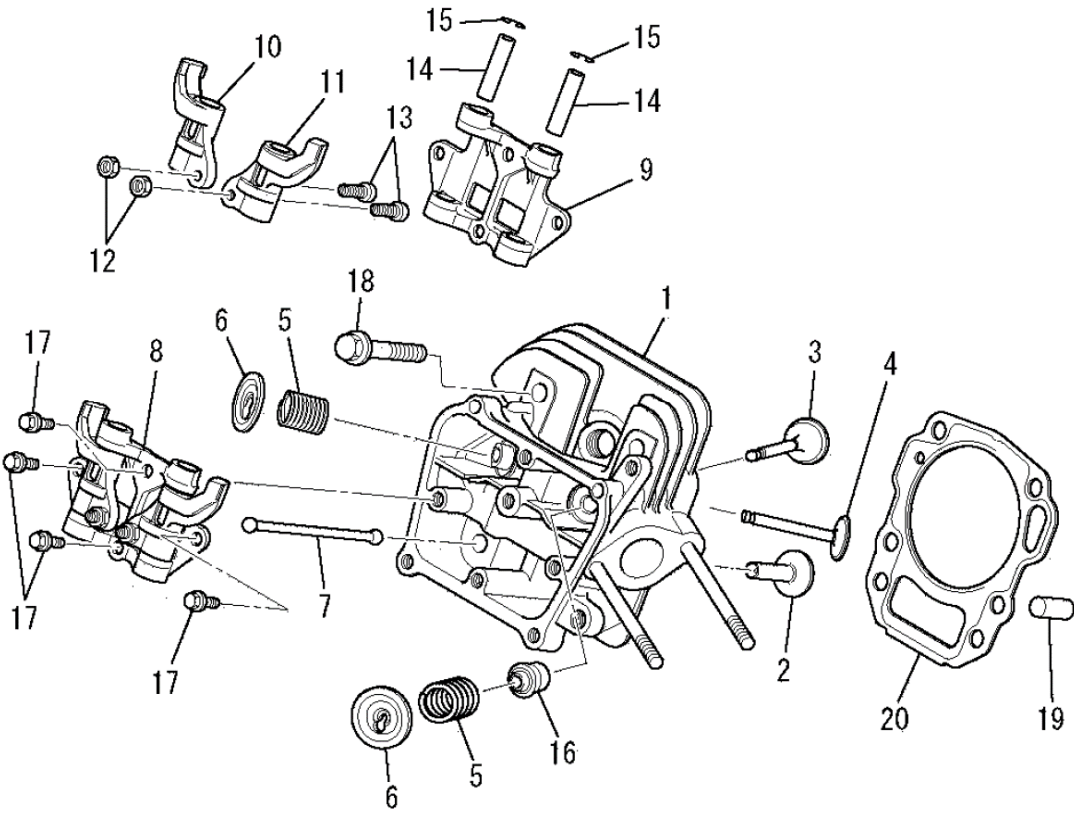
## ASIA PARTS LIST

2021.04.

**(A) CYLINDER BLOCK GROUP**

E060A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9396041		FN11223 PLUG,DRAIN	2	0
2	9350219		KB44018AA CYLINDER BLOCK	1	
3	9396551		KW25003AA OIL SEAL	1	
4	9396602		S111X62X050 BEARING,BALL	1	#6205
5	9396617		ZZ70013A GASKET	2	



## ENGINE

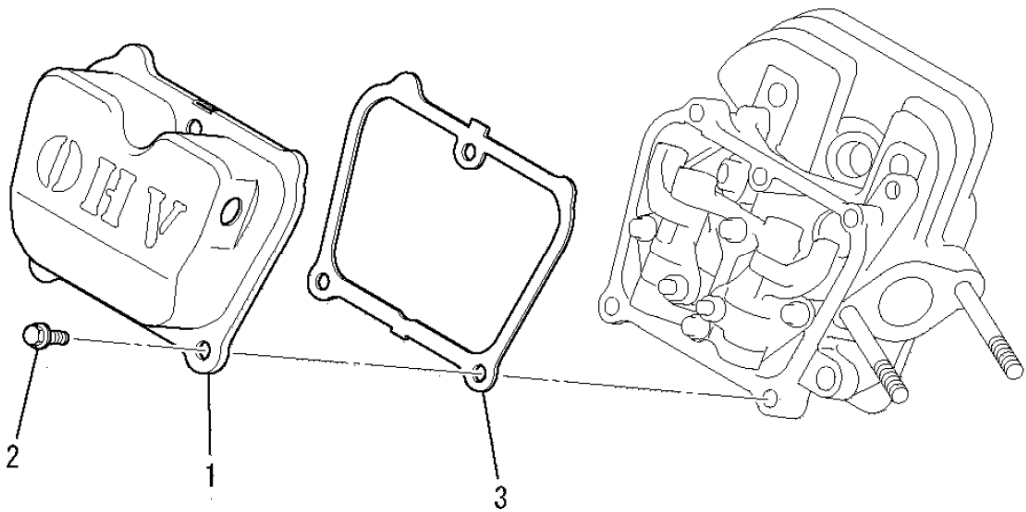
## ASIA PARTS LIST

2021.04.

**(B) CYLINDER HEAD GROUP**

E070A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397223		KC02061BA CYLINDER HEAD ASSY	1	WITH B155B06X125
2	9397201		KV24009AA TAPPET	2	
3	9396504		KV34005AA VALVE,INTAKE	1	
4	9396508		KV43007AA VALVE,EXHAUST	1	
5	9350208		KV55011AA SPRING,VALVE	2	
6	9350209		KV64004AA RETAINER, VALVE SPG	2	
7	9397205		KV71016AA ROD,PUSH	2	
8	9350207		KV02006BC ARM,ROCKER	1	INCL.NO.9-15
9	9350212		KV74013AB PLATE,ROCKER	1	
10	9350210		KV72016AA ARM,ROCKER	1	
11	9350211		KV72017AA ARM,ROCKER	1	
12	9396477		KU23013AA NUT	2	
13	9396531		KV73004AA SCREW,ADJUST	2	
14	9396537		KV75009BA SHAFT	2	
15	9396044		FR34111 CLIP,PISTON PIN	2	
16	9397209		KW21023AA SEAL,VALVE STEM	1	
17	9396011		B800A06X016 BOLT,FLANGE	4	
18	9396019		B800B08X055 BOLT,FLANGE	4	
19	9396483		KU44001AA PIN,DOWEL	2	
20	9397121		KC66016AA GASKET,HEAD	1	





## ENGINE

## ASIA PARTS LIST

2021.04.

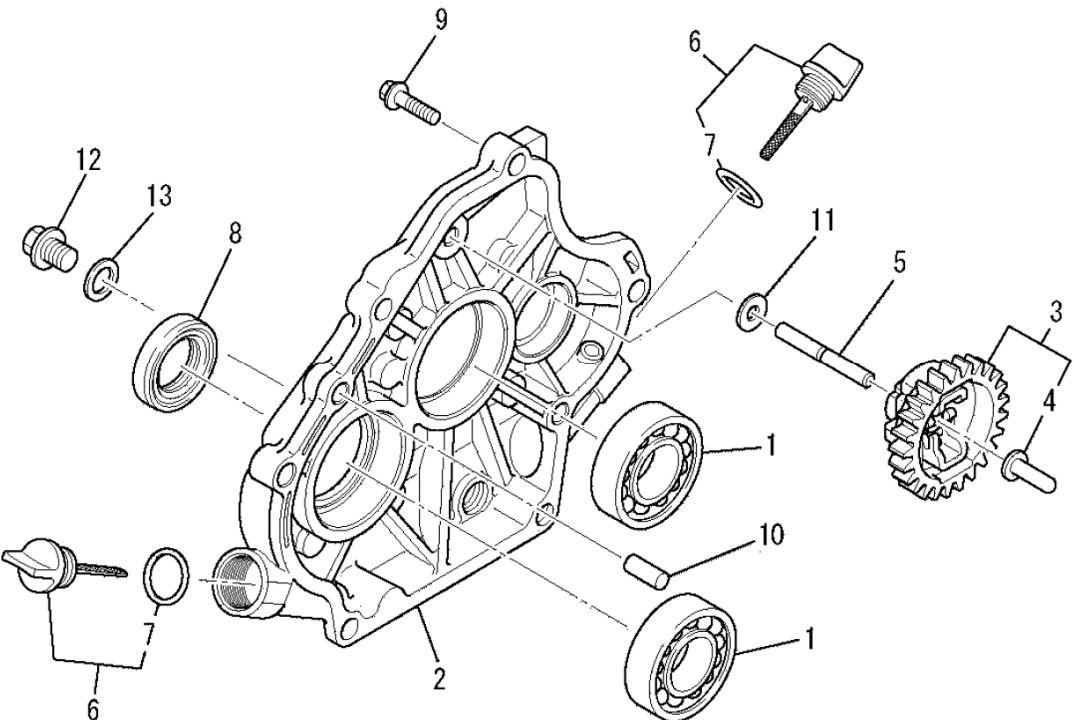
**(C) HEAD COVER GROUP**

E080A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397120		KC09016AA COVER,HEAD	1	
2	9396021		B805B06X012 BOLT,FLANGE	3	
3	9397210		KW33017AA GASKET,HEAD COVER	1	

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## ENGINE

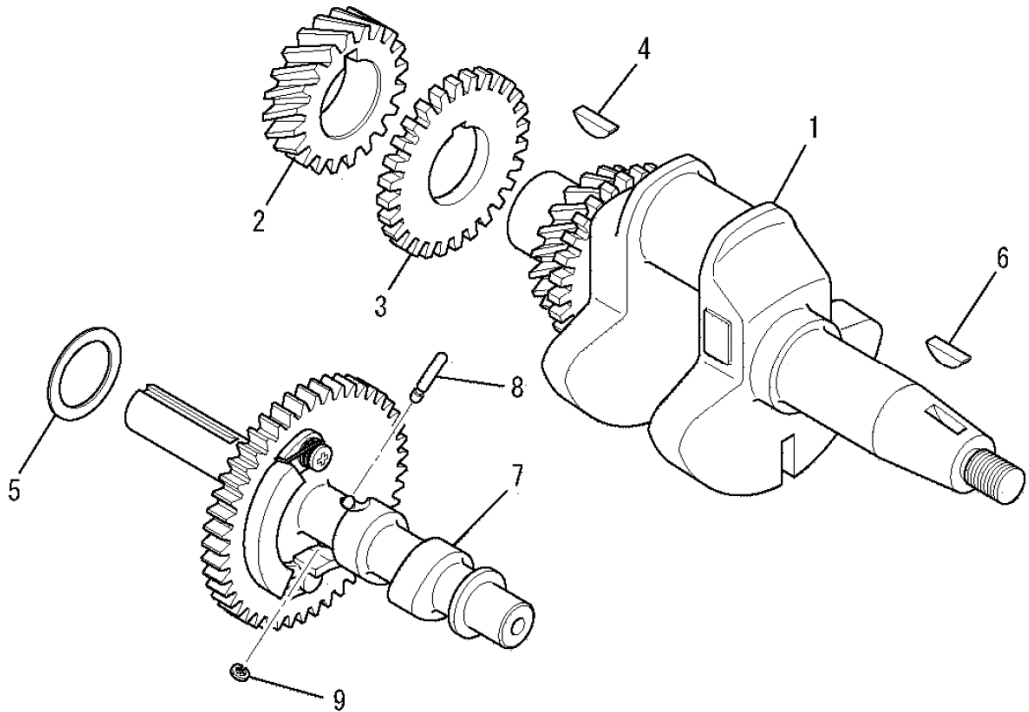
## ASIA PARTS LIST

2021.04.

**(D) CASE COVER GROUP**

E090A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9396602		S111X62X050 BEARING,BALL	2	#6205
2	9350220		KB64015BA COVER,CRANKCASE	1	
3	9397141		KG01007AA GOVERNOR GEAR ASSY	1	INCL.NO.4
4	9397143		KG14006AA SLIDER,GOV	1	
5	9396202		KG22004AA SHAFT,GOV	1	
6	9396349		KL21006EA GAUGE,OIL	2	INCL.NO.7
7	9396550		KW23003AA O-RING	2	
8	9396551		KW25003AA OIL	1	
9	9396018		B800B08X030 BOLT,FLANGE	6	
10	9396483		KU44001AA PIN,DOWEL	2	
11	9396609		W200H06 WASHER	1	
12	9396041		FN11223 PLUG,DRAIN	1	
13	9396617		ZZ70013A GASKET	1	



## ENGINE

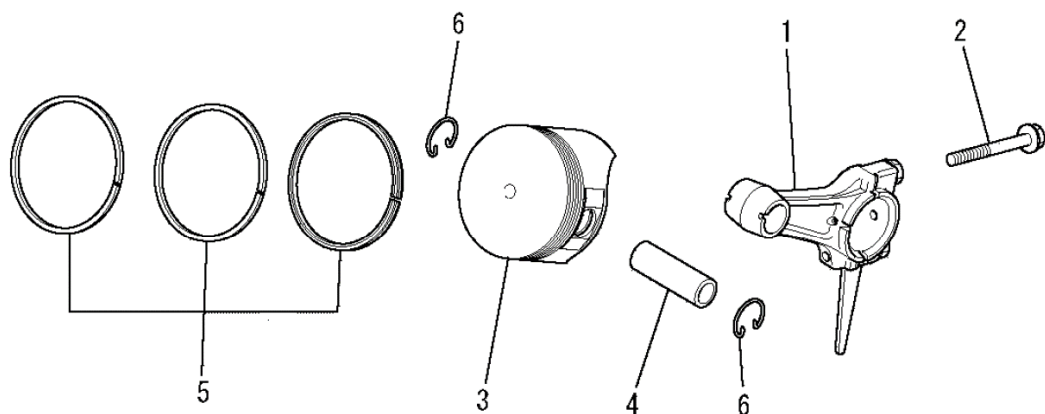
## ASIA PARTS LIST

2021.04.

**(E) CRANKSHAFT GROUP**

E100A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350221		KD02067CC CRANKSHAFT ASSY	1	INCL.NO.2-4
2	9397126		KD63052AC GEAR,CRANKSHAFT	1	
3	9350222		KD63062AA GEAR	1	
4	9398959		KD90016AA KEY,WOODRUFF	1	
5	9397197		KU39008CC SHIM	1	
6	9398959		KD90016AA KEY,WOODRUFF	1	
7	9397199		KV01212AC CAMSHAFT ASSY	1	INCL.NO.8,9
8	9350213		KV83009BG PIN	1	
9	9396604		S500P03 SNAP RING	1	



## ENGINE

## ASIA PARTS LIST

2021.04.

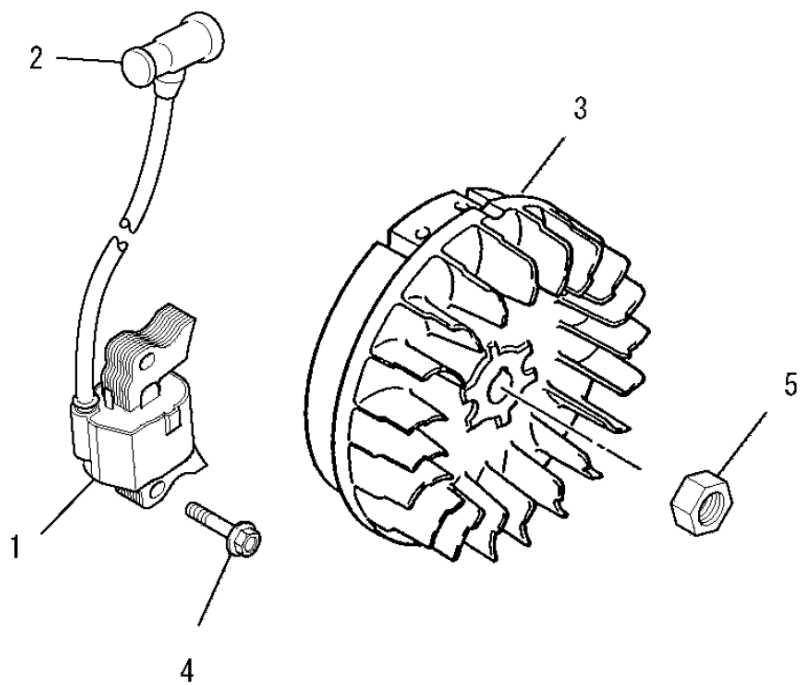
**(F) PISTON & ROD GROUP**

E110A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397123		KD03032AA CONNECTING ROD ASSY	1	STD INCL.NO.2
2	9396017		KD70001CA BOLT,FLANGE	2	
3	9350197		KP16012AA PISTON	1	STD
4	9350200		KP55009AA PIN,PISTON	1	
5	9350194		KP02023AA PISTON RING SET	1	STD
6	9396405		KP90003AA CLIP,PISTON PIN	2	

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## ENGINE

## ASIA PARTS LIST

2021.04.

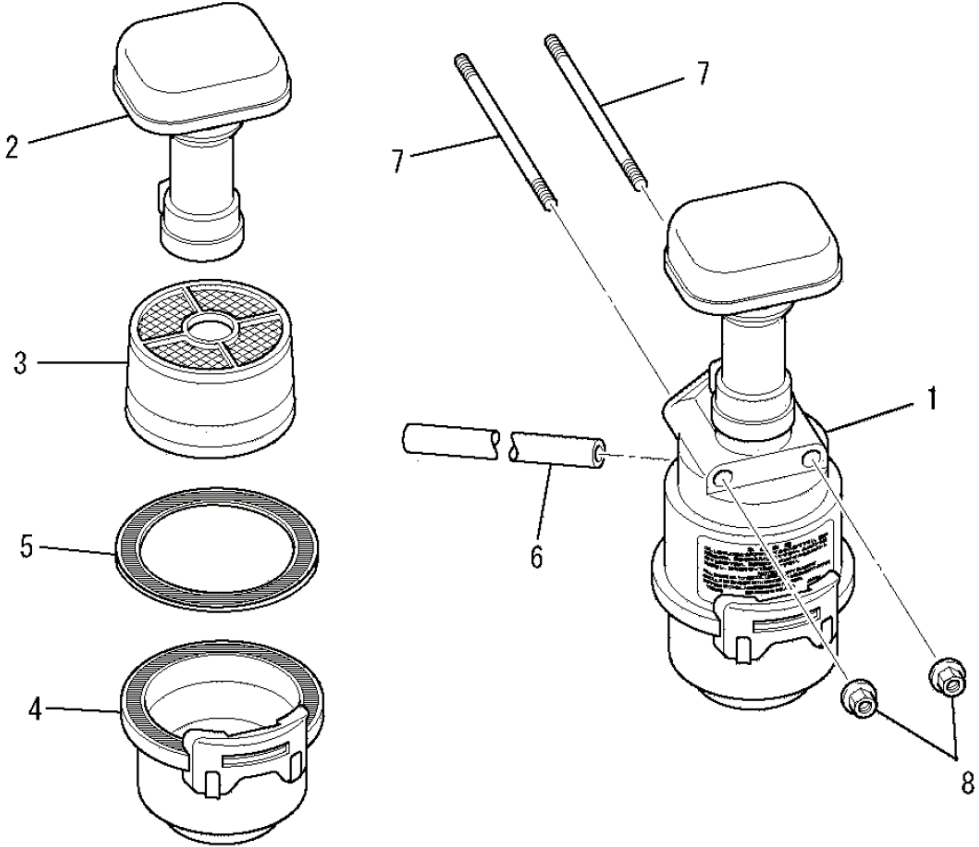
**(G) MAGNETO GROUP**

E120A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397240		KE24022CA COIL,IGNITION	1	INCL.NO.2
2	9398913		KE42024AA CAP,PLUG	1	
3	9350223		KE12049AA FLYWHEEL	1	
4	9396024		B805B06X025 BOLT,FLANGE	2	
5	9396046		FR41231 NUT	1	

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## ENGINE

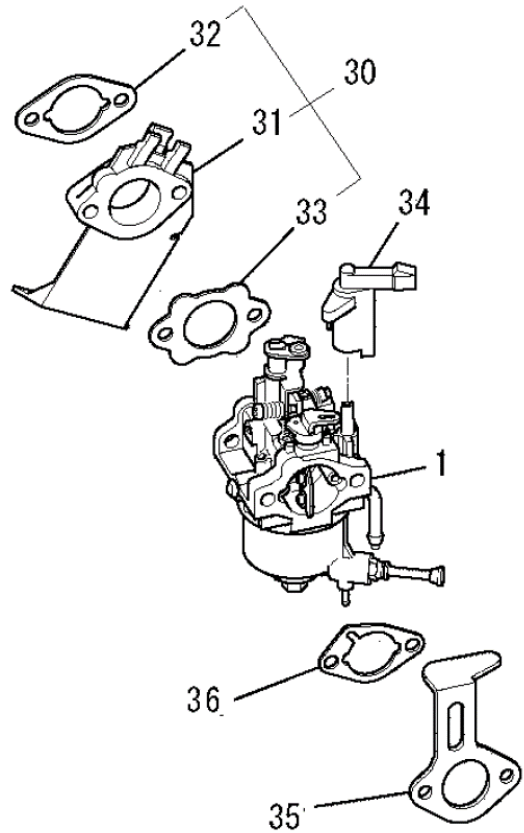
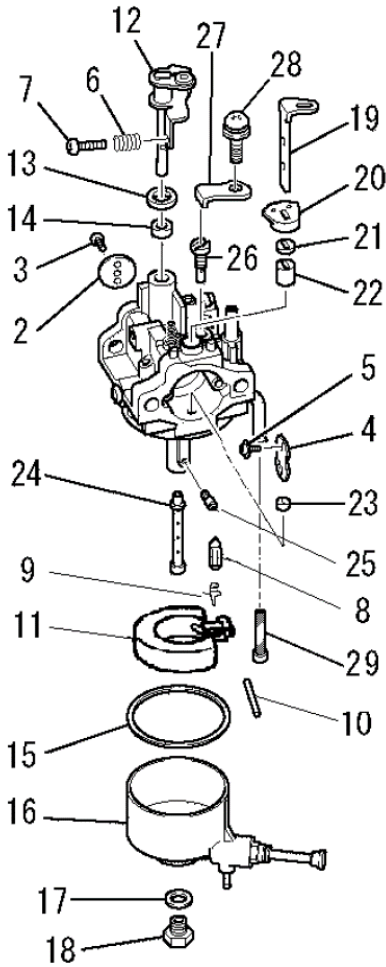
## ASIA PARTS LIST

2021.04.

**(H) AIR CLEANER GROUP**

E130A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397221		KA01069LA AIR CLEANER ASSY	1	INCL.NO.2-5
2	9397222		KA01069JA002 CAP	1	
3	9398952		KA01069AA003 ELEMENT,CLEANER	1	
4	9396767		KA01069AA004 OIL PAN ASSY	1	INCL.NO.5
5	9350668		KA01069AA005 PACKING	1	
6	9398917		ZZ70002N TUBE,BREATHER	1	
7	9397219		B155B06X125 BOLT,STUD	2	
8	9390225		N801A06 NUT,FLANGE	2	



## ENGINE

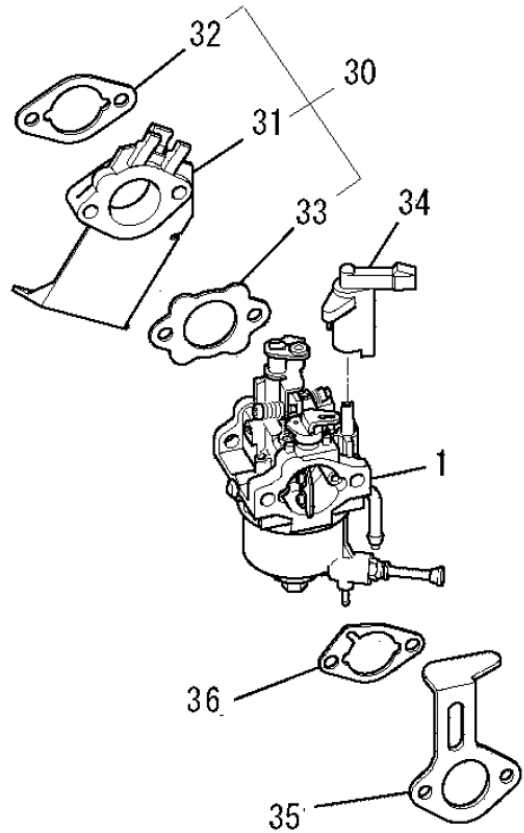
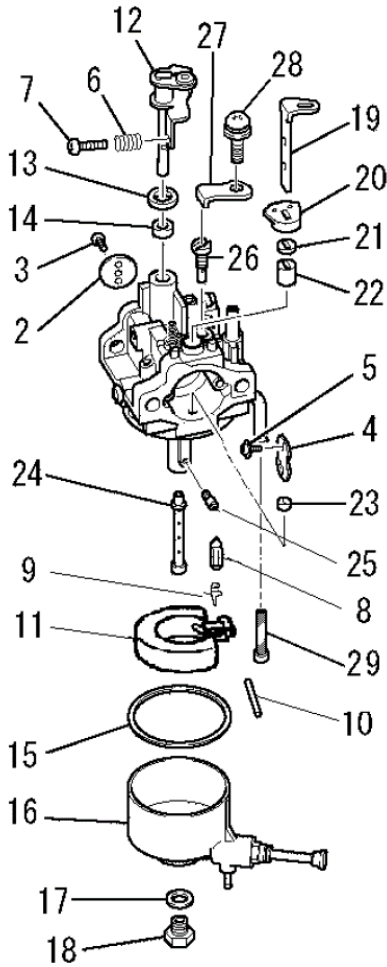
## ASIA PARTS LIST

2021.04.

**(I) CARBURETOR GROUP**

E140A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350188		KK13063CC CARBURETOR(F)	1	INCL.NO.2-29
2	9396275		KK13018AA003 VALVE,THROTTLE	1	
3	9396322		KK15016AA003 SCREW	2	
4	9397966		KK13052AA004 VALVE,CHOKE	1	
5	9396323		KK15016AA005 SCREW	2	
6	9397159		KK12046AA009 SPRING	1	
7	9397160		KK12046AA010 SCREW	1	
8	9397155		KK11011FF100 VALVE,NEEDLE	1	
9	9396246		KK12008AE011 CLIP	1	
10	9396247		KK12008AE012 PIN	1	
11	9396248		KK12008AE013 FLOAT	1	
12	9397165		KK13043AA015 SHAFT,THROTTLE	1	
13	9396249		KK12008AE015 PACKING	1	
14	9396250		KK12008AE016 SEAL	1	
15	9397167		KK14001AA018 GASKET	1	
16	9398974		KK13025BH018 CHAMBER,FLOAT	1	
17	9398971		KK13019BH016 O-RING	1	
18	9398972		KK13019BH017 BOLT	1	
19	9397161		KK12046AA022 LEVER,CHOKE	1	
20	9350185		KK13061AA029 RING	1	
21	9396252		KK12008AE019 SEAL	1	
22	9396253		KK12008AE020 RING	1	
23	9396254		KK12008AE021 RING	1	
24	9350189		KK13074CA031 NOZZLE,MAIN	1	
25	9350181		KK74525DC788 JET,MAIN	1	
26	9350669		KK74508CC400 JET,PILOT	1	
27	9350187		KK13063CA010 PLATE	1	
28	9350190		KK16014AA011 SCREW	1	
29	9350192		KK90094AA FILTER	1	
30	9350184		KK01015AA INSURATOR	1	INCL.NO.31-33



## ENGINE

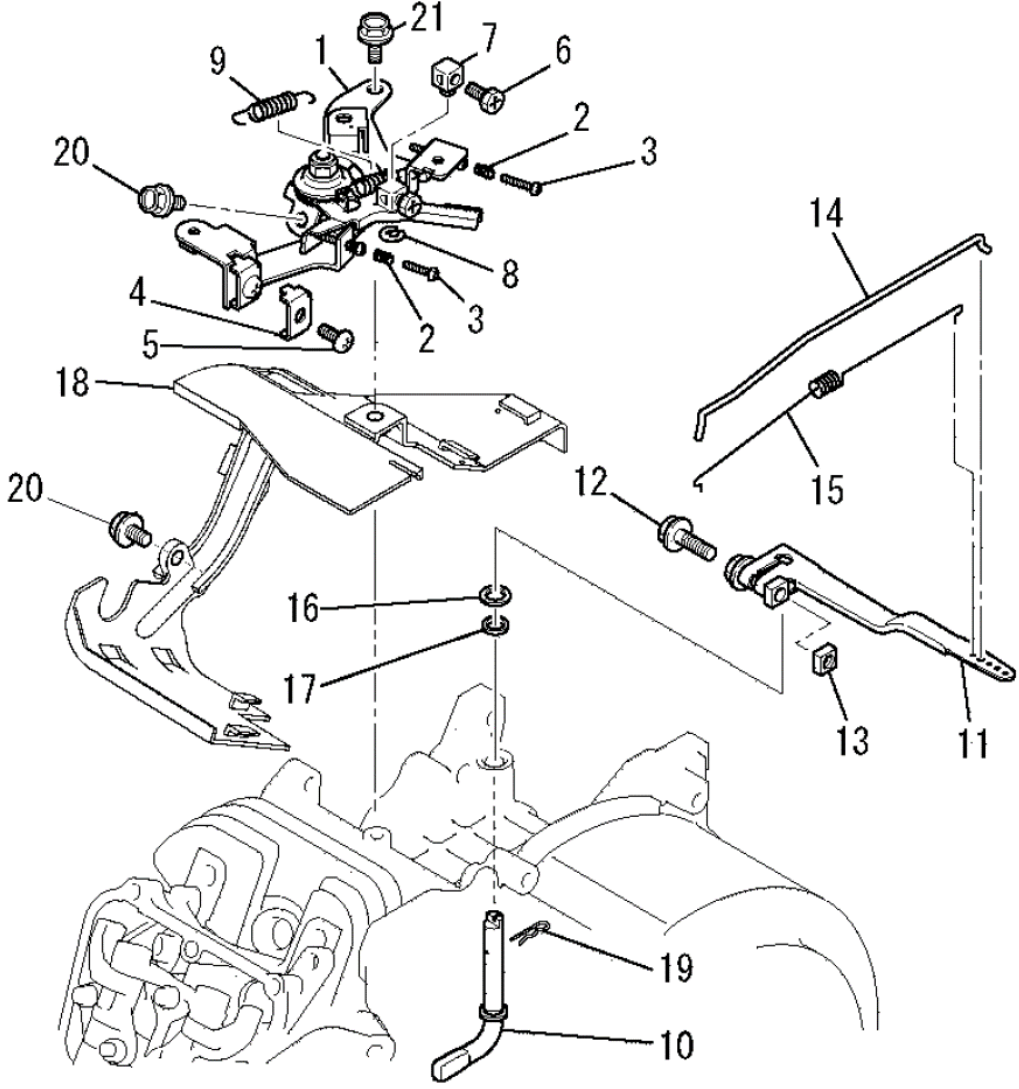
## ASIA PARTS LIST

2021.04.

**(I) CARBURETOR GROUP**

E140A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
31	9397168		KK32006AA INSULATOR	1	
32	9350214		KW34029CA GASKET,CARBURETOR	1	
33	9350215		KW34077BA GASKET,CARBURETOR	1	
34	9397171		KK90058AA LEVER,CHOKE	1	
35	9350191		KK90060BA BRACKET,CHOKE	1	
36	9350216		KW34083BA GASKET,AIR CLEANER	1	





## ENGINE

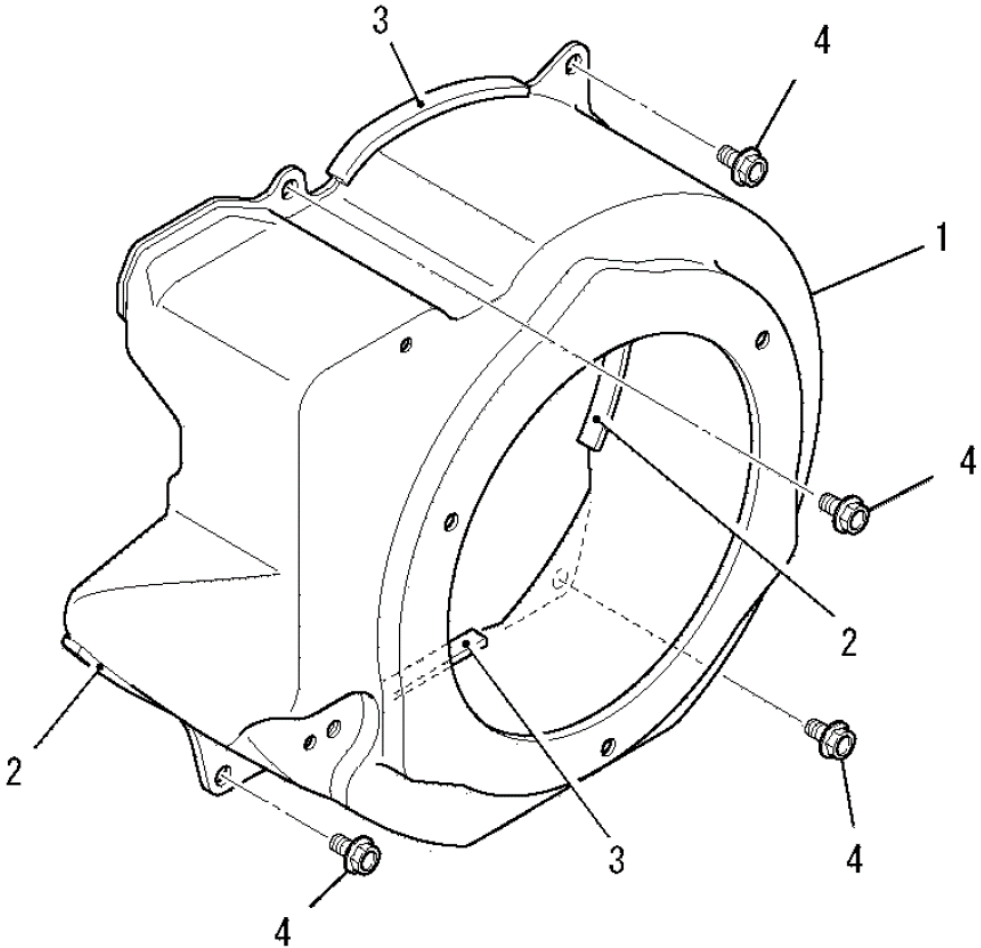
## ASIA PARTS LIST

2021.04.

**(J) CONTROL PANEL GROUP**

E150A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350227		KG03061AA PANEL,CONTROL	1	INCL.NO.2-9
2	9396493		KU80023AA SPRING	2	
3	9397195		KU14038BA SCREW	2	
4	9396488		KU60016AA CLAMP	1	
5	9397112		H051D05X012 SCREW	1	
6	9396007		B751A04X008 BOLT,CRS	1	
7	9397186		KR30013BA STOPPER	1	
8	9396605		S500P04 SNAP RING	1	
9	9396216		KG35010BA SPRING,RETURN	1	
10	9397144		KG22020AA SHAFT,GOV	1	
11	9350228		KG31036AA LEVER,GOV	1	INCL.NO.12,13
12	9396016		B800B06X020 BOLT,FLANGE	1	
13	9350206		KU23019CA NUT	1	
14	9397147		KG41030AA ROD,GOV	1	
15	9397148		KG42035AA SPRING,ROD	1	
16	9396226		KG90015AA WASHER	1	
17	9396227		KG90016AA SEAL,DUST	1	
18	9350183		KH40154AA COVER,TOP	1	
19	9396489		KU70006AA CLIP	1	
20	9396021		B805B06X012 BOLT,FLANGE	2	
21	9396022		B805B06X016 BOLT,FLANGE	1	



## ENGINE

## ASIA PARTS LIST

2021.04.

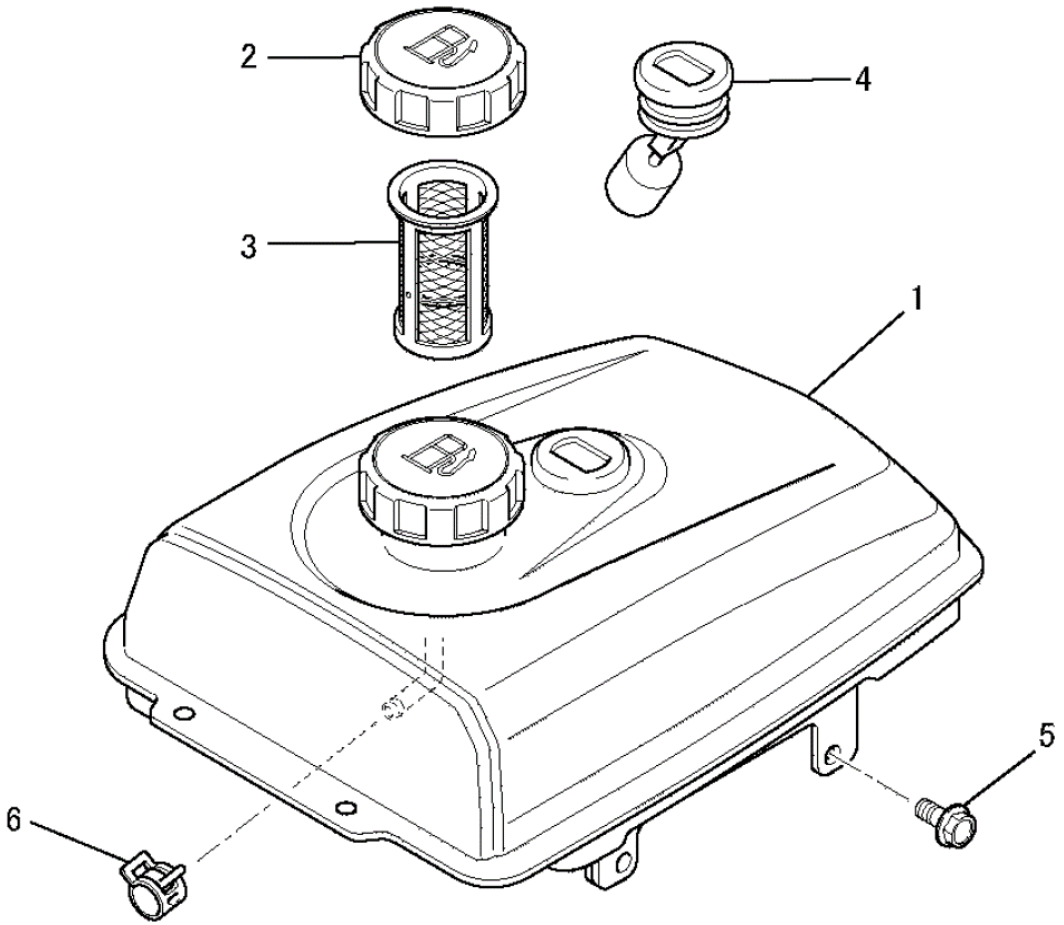
**(K) FAN COVER GROUP**

E160A

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No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350182		KH27042DA COVER,FAN	1	
2	9397152		KH90092CA RUBBER CUSHION	2	L=60
3	9397153		KH90092DA RUBBER CUSHION	2	L=70
4	9396021		B805B06X012 BOLT,FLANGE	4	

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## ENGINE

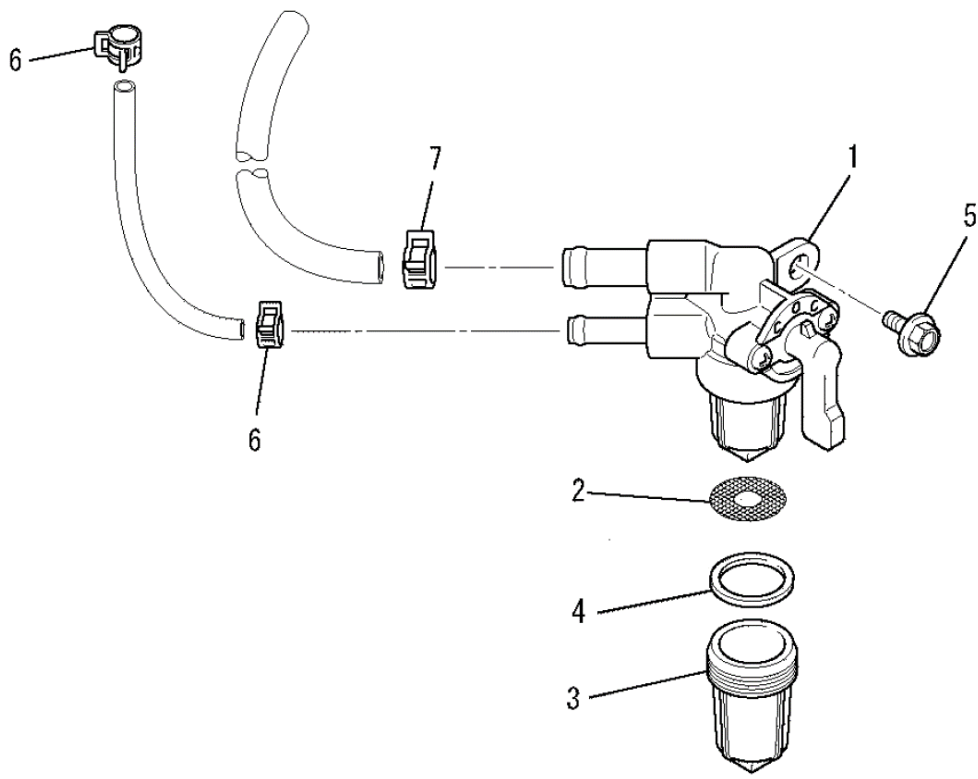
## ASIA PARTS LIST

2021.04.

**(M) TANK GROUP**

E170A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9397241		KF04127AA FUEL TANK ASSY	1	INCL.NO.2-4
2	9396178		KF05037CA TANK CAP ASSY	1	
3	9398965		KF40024BA FILTER,FUEL	1	
4	9398967		KF90080AA GAUGE,OIL	1	
5	9396022		B805B06X016 BOLT,FLANGE	4	
6	9396058		FR67419 CLIP	1	



## ENGINE

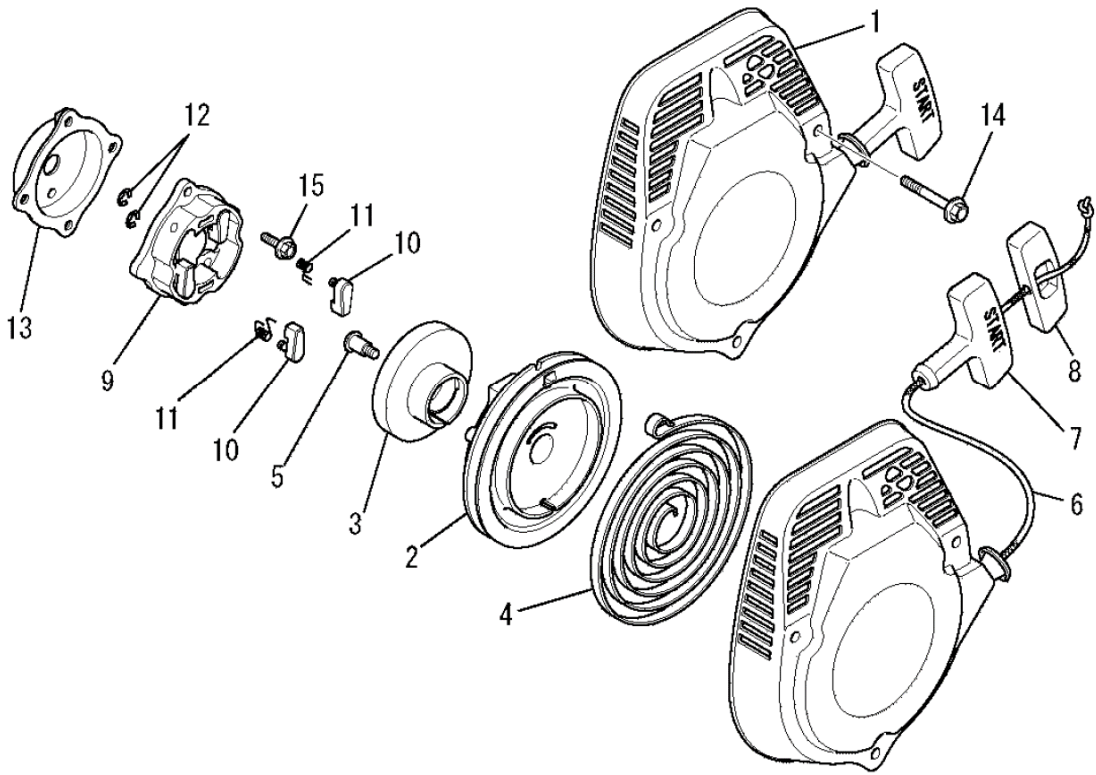
## ASIA PARTS LIST

2021.04.

**(N) COCK GROUP**

E180A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350225		KF31047AA COCK,FUEL	1	INCL.NO.2-4
2	9396184		KF31018AA003 FILTER,FUEL	1	
3	9396181		KF31010AA002 CUP	1	
4	9396182		KF31010AA004 PACKING	1	
5	9396010		B800A06X012 BOLT,FLANGE	1	
6	9396054		FR53226 CLIP	2	
7	9396058		FR67419 CLIP	1	





## ENGINE

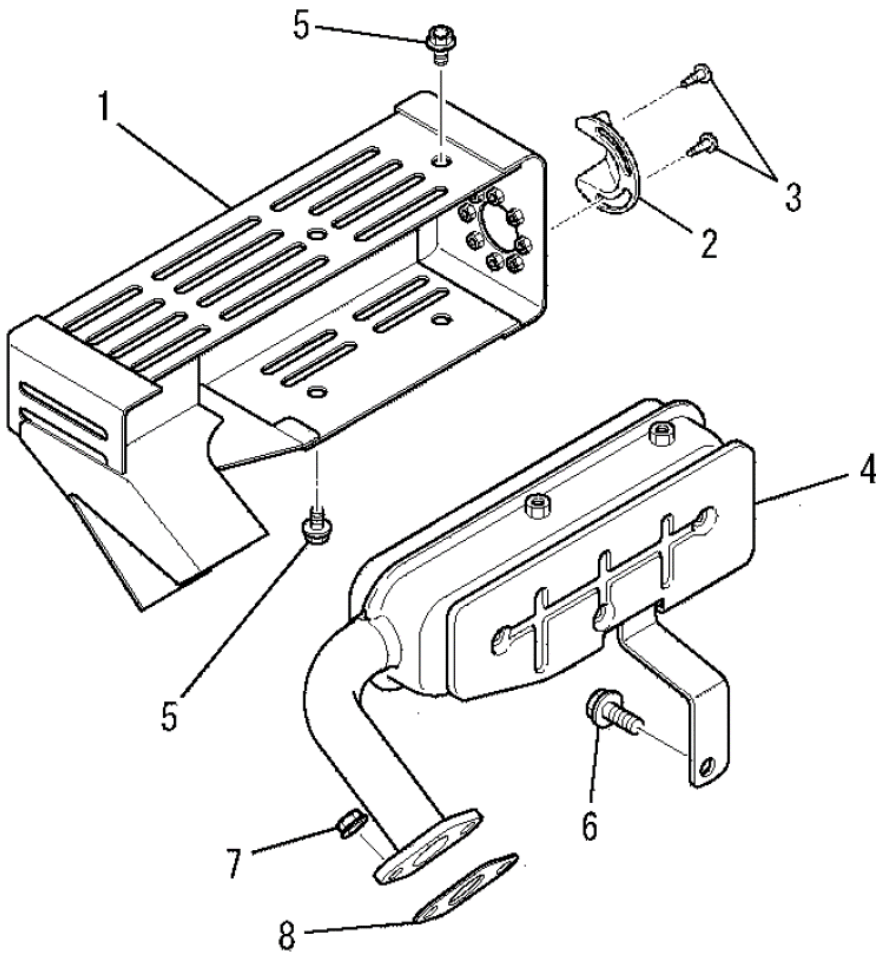
## ASIA PARTS LIST

2021.04.

**(R) RECOIL STARTER GROUP**

E190A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350670		KS02236AA RECOIL STARTER ASSY	1	INCL.NO.2-13
2	9350671		KS20138AA002 REEL	1	
3	9350672		KS20155AA003 CAM	1	
4	9350673		KS20112AD004 SPRING, SPIRAL	1	
5	9350674		KS20112AD006 SCREW	1	
6	9350675		KS20147AA106 ROPE, STARTER	1	
7	9350676		KS20195AD210 KNOB, STARTER	1	
8	9350677		KS20106AA310 CAP	1	
9	9350678		KS30062AA PULLEY, STARTER	1	INCL.NO.10-12
10	9350679		KS30061AA002 RATCHET	2	
11	9350680		KS30062AA003 SPRING, RETURN	2	
12	9350681		KS30061AA004 RETAINER	2	
13	9350682		KS90109AA SPACER	1	
14	9398944		B800A06X045 BOLT, FLANGE	3	
15	9396011		B800A06X016 BOLT, FLANGE	2	



## ENGINE

## ASIA PARTS LIST

2021.04.

**(S) MUFFLER GROUP**

E200A

No.	Parts No..	Size	Parts Name	Q'ty	Remarks
1	9350193		KM27019EA COVER,MUFFLER	1	
2	9397265		FA28221 PIPE,TAIL	1	
3	9396607		W006D04X006K SCREW	2	
4	9398979		KM17025AA MUFFLER	1	
5	9396009		B800A06X008K BOLT,FLANGE	4	
6	9398935		B800A08X016 BOLT,FLANGE	1	
7	9396618		ZZ70028C NUT,CONICAL SPG	2	
8	9396364		KM70031AB GASKET,MUFFLER	1	

# ASIA CULTIVATOR

AMC-600M



**ASIA** 아세아텍  
ASIA TECHNOLOGY CO.,LTD.

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