



Folding Rotary Tiller

AR6000F SERIES



**AGROS FOLDER**

**AGROS**

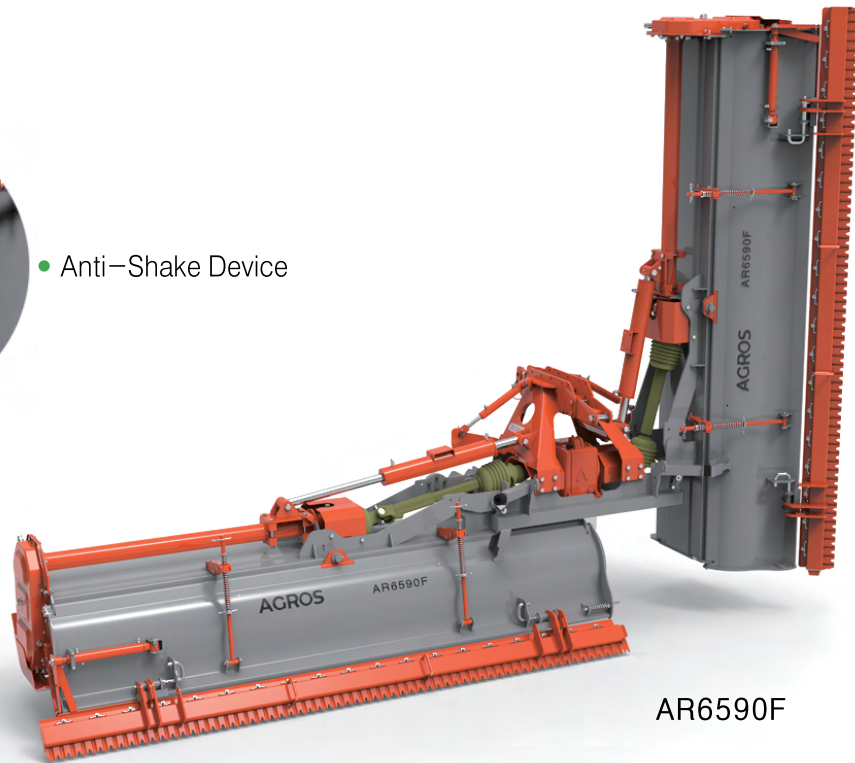
## AGROS FOLDER

Rotavating and harrowing at the same time !

### AGROS` PRIDE, THE FOLDER



- Anti-Shake Device



AR6590F

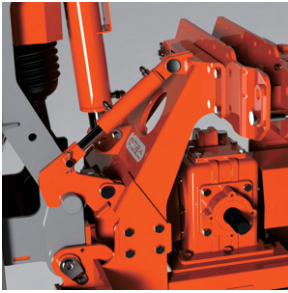
#### AR6000F SERIES (for rice fields only)

- Perfectly achieves both dry field rotary tilling and wet field leveling tasks
- Special anti-shake device to enable stable movement
- With the standard detachable folding harrow, the leveling operation is perfectly completed
- Key innovative technologies patent pending



FRONT VIEW

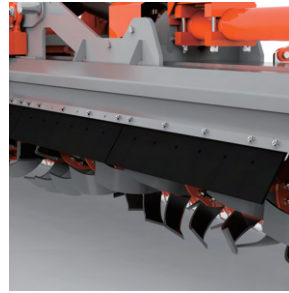
## Product Features



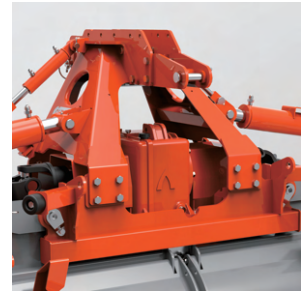
- Safety ensured during folding with automatic hydraulic-operated lock cylinder installation



- High-strength rotary tiller blades installed, providing excellent performance for both dry paddy field tilling and non-paddy field work



- Specially designed front flexible mud guard made from a special material, with standard installation (modular and easily detachable)

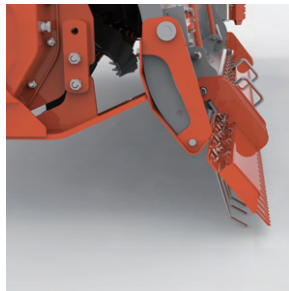


- Equipped with a 3-point hitch device at the rear of the top master, making it easy to attach accessories like the harrow



- Hook-type harrow bracket for easy attachment and detachment

\* The harrow device is an optional specification



- Standard installation of straw burial spring, enabling perfect straw burial simultaneously during operation (modular and easily replaceable)



- Use of auxiliary skids to neatly level the soil accumulating at the end of the rotary tiller during operation

\* The auxiliary skid device is an optional specification

## Specifications

| Model   | Overall Width (mm) | Overall Height (mm) | Overall Length (mm) | Working Width (mm) | Working Depth (mm) | Number of Flanges (EA) | Number of Blades (EA) | Blade Shaft Speed (rpm)   | Required Power (hp) | Height of PTO Shaft (mm) | Weight (kg) |
|---------|--------------------|---------------------|---------------------|--------------------|--------------------|------------------------|-----------------------|---------------------------|---------------------|--------------------------|-------------|
| AR6380F | 3790               | 1215                | 980                 | 3740               | 90~120             | 14                     | 84                    | 184/<br>Tractor<br>540rpm | 70~90               | 680                      | 1090        |
| AR6420F | 4425               |                     |                     | 4190               |                    | 16                     | 96                    |                           | 80~100              |                          | 1145        |
| AR6460F | 4850               | 1270                | 1040                | 4575               |                    | 18                     | 108                   | 194/<br>Tractor<br>540rpm | 100~110             | 770                      | 1440        |
| AR6520F | 5445               |                     |                     | 5185               |                    | 20                     | 120                   |                           | 110~130             |                          | 1560        |
| AR6590F | 6145               |                     |                     | 5875               |                    | 22                     | 132                   |                           | 130~150             |                          | 1660        |

- Achieves perfect left-right horizontal balance and vibration-free operation
- Increases work efficiency by performing rotavating and harrowing simultaneously





## **AGROS**

52, Seobyeon 1-gil, Miyang-myeon,  
Anseong-si, Gyeonggi-do, Korea  
Tel : 031-8057-9311  
Fax : 031-8057-9313  
<http://agros.co.kr>

