

KORION
Agricultural Machinery



Superior Quality, Minimal Loss & Absolute Safety

KORION



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Products



Korion's Range of Products

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Vertical Feed Mixers



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Ditchers and Cultivators



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Manure Spreaders, Tippers, and Slurrytanks



Korion Agricultural Machinery

is dedicated to meeting

the unique needs of Asian farmers.

Our mission is simple:

to help you achieve high-quality crops and

less crop loss using hyper-high quality machinery.

We are your partner for world-class equipment

optimized for local success.

M-Series

The KORION M-Series Forage Harvesters

Our M-Series Universal Precision Forage Harvesters are designed for row-independent harvesting with exceptional efficiency and precision for crops like maize, rice, barley, and sudan grass. Unlike many European models, the KORION M-Series is engineered for Korea's uneven terrain to ensure superior stability and performance.

The M-Series Features

- Row-independent tractor mounted forage harvesters
- Grass pick-up system
- Header with rotation intake
- Support wheel for rough terrain
- Korion manufactured parts aside from the Kemper header



4X4 Transmission

Cutting length adjustment (12 lengths) by 4-speed transmission
electrical control console for operation from driver's cab

**Domestic Production:
Intake Section Movable/Fixed Gearbox**

A powerful gearbox designed for the unique characteristics
and farming practices of Asian agriculture



Chute Hydro System

- Electrically operated double flap and 12V electric motor for discharge up/down position
 - 300-degree rotation hydraulic motor system for discharge left/right position
- Optional equipment: Manual vertical movement device type (Manual T) & Hydraulic vertical movement device type (Hydraulic T)

Uni Cracker

- Wedge-shaped interlocking cracker rollers
- Crushes all maize kernels
- Increased throughput and area covered
- Optimal utilization of crop's nutritional value
- Can be retrofitted



Flywheel



Model	M-4	M-6	M-350	M-2200
Attachment	Rear 3 point linkage attachment with height-adjustable support wheels			
Mowing System	1000 rpm PTO shaft with overrun clutch [Alpha V] & Self-hydraulic pump type [Beta V]			
Chopping Device	4 high-speed saw blades cutting across the full width of 3m with replaceable segments			
Intake	The 2 intake and 2 pro-compression rollers are driven by jointed shafts with the safety clutch and oil-immersed transmission, 4-speed transmission for 4 intake speeds, electrically operated forward/neutral/reverse with automatic de-clutching.			
Ejection Chute	Electrically operated ejection chute. Manual spring assisted folding with transport position, double ejection flap electrically operated			
Operation	Electrically operated gear box and double ejection flap, hydraulically controlled ejection chute and hydraulic header lift, L/S hydraulic header			
Cutting Lengths	Adjustable via 4- speed transmission and number of blades. Gear: 1, 2, 3, 4 <ul style="list-style-type: none"> • 112 blade mm: 4.3, 5.4, 6.5, 11 • 6 blade mm: 8.6, 10.8, 13.0, 22 • 4 blade mm: 12.9, 16.2, 19.5, 33 			
Size(mm)	2,600 x 3,000 x 3,600	2,600 x 3,000 x 4,500	2,670 x 3,540 x 3,650	2,670 x 2,350 x 4,500
Weight(kg)	3,400	4,100	2,670	1,850
Drum	4	6	4	2
Type	Flywheel	Flywheel	Flywheel	Flywheel
Header	200HP 4set Hydraulic quick valve L/S System / Self-Hydraulic Pump System	260HP 4set Hydraulic quick valve L/S System / Self-Hydraulic Pump System	200HP 4set Hydraulic quick valve L/S System / Self-Hydraulic Pump System	120HP 4set Hydraulic quick valve L/S System / Self-Hydraulic Pump System
Header	Kemper	Kemper		



Fliegl

The ADS Series is engineered as the definitive solution for large livestock and demanding field conditions, delivering consistent and superior spreading performance across all manure types. Central to its design is the highly reliable Push-Off System (hydraulic cylinder transfer), which ensures faster, more uniform application while drastically cutting long-term maintenance costs. For ultimate durability and long-term product quality, the entire unit is finished with a robust hot-dip galvanized coating. Featuring high ground clearance and oversized tires, the ADS trailers offer exceptional stability and drivability on rough farm roads and slopes, setting a new industry standard for capacity and maneuverability.



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ADS120

- Twin-axis vertical spreading shafts & slinger unit (or slinger assembly)
- Hydraulic sliding floor (Push-off system)
- Hydraulic brake system
- Hydraulic Drawbar Suspension - stable loading and efficient driving operation on slopes
- Interchangeable rear gate allows for an easy conversion from spreader to trailer option
- Fully hot-dip galvanized finish



ADS100

- Twin-axis vertical spreading shafts & slinger unit (or slinger assembly)
- Hydraulic brake system
- Hydraulic sliding floor (Push-off system)
- Hydraulic Drawbar Suspension - maximum ride comfort
- Fully hot-dip galvanized finish
- Interchangeable rear gate allows for an easy conversion from spreader to trailer option



ADS60

- Excellent size for versatility and maneuverability
- Hydraulic sliding floor (Push-off system)
- Fully hot-dip galvanized finish
- Four-axis vertical spreading shafts that break manure into smaller pieces



TMK 140 Tipper

The Fliegl TMK 140 is a high-performance tandem dumper (tipper) built for the toughest agricultural transport tasks. With a permissible gross weight of 14,000 kg and a loading volume of up to 20m³, the TMK 140 offers outstanding stability, high tipping angle, and reliable performance, ensuring rapid and efficient material handling.



Slurry Tank Maxx Line Plus (Maxx Line Plus Vacuum Tank)

Combining quality with superior efficiency. Available in various capacities (12,000 to 30,000 liters), its powerful compressor and optional, centrally-mounted Turbo Filler ensure fast and convenient suction performance from either side.

BVL Mixers

BVL V-Mix vertical mixers ensure a rapid, homogenous Total Mixed Ration (TMR), minimizing sorting and maximizing nutrient uptake for peak herd performance. Choose from the V-Mix Plus for superior blending, the agile V-Mix Compact for tight spaces, or the self-propelled V-Mix Drive for complete autonomy and efficiency. Reliable TMR quality, tailored for your farm.



Dondi Ditchers

- Mono/double wheel
- Bilateral displacement option
- Wide side displacement option
- For arms option to use with excavator

Manage field water with precision. Dondi Ditchers create perfectly formed, highly efficient drainage channels to prevent waterlogging and soil erosion. Dondi ditchers can spread the soil up to 50m and can dig on the right and left sides as well as central digging.

Dondi Cultivators

- Mounted subsoiler 800 series
- Interroll tillage - Cultivis 7
- Toothed Cultivator option
- Curved tine decompactors option



Dondi Cultivators effectively manage residue and control weeds promoting healthier soil structure for better root development. The Dondi cultivator features curved tines for quick soil decompaction.

KORION

Korean-Engineered for Asia's fields.

- Website: KorionAM.com
- Email: Sales@KorionAM.com
- Phone: +82 063 5358294
- Mobile & WhatsApp: +81 010 8411 9944
- Fax: +82 0504 333 9944
- Address: 570-69, Seobusaneopdo-ro, Jeongeup-si, Jeonbuk-do, Republic of Korea
- After Service : Please contact Korion directly to schedule an appointment

