



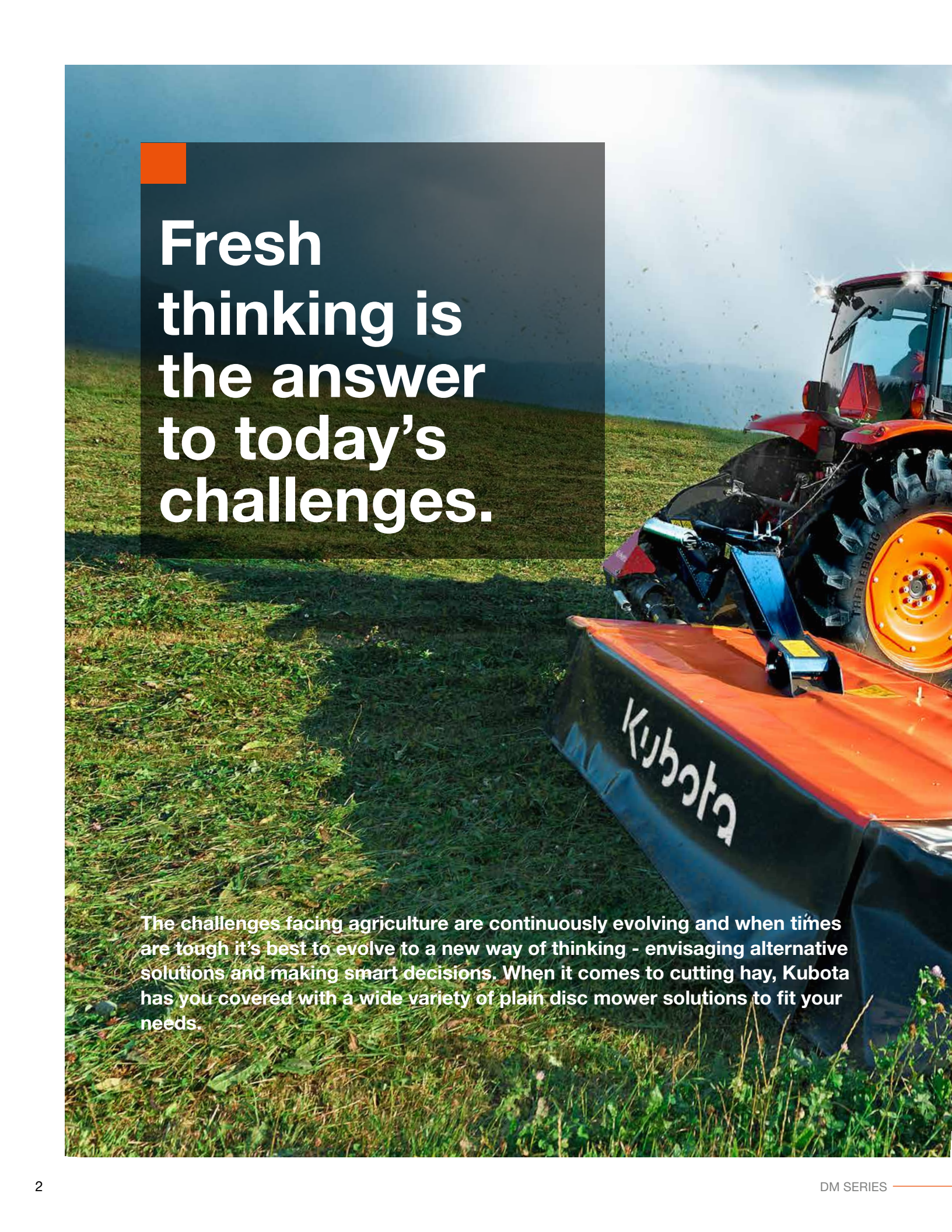
For Earth, For Life  
Kubota

DM

KUBOTA DISC MOWERS

KUBOTA  
DM SERIES





# Fresh thinking is the answer to today's challenges.

The challenges facing agriculture are continuously evolving and when times are tough it's best to evolve to a new way of thinking - envisaging alternative solutions and making smart decisions. When it comes to cutting hay, Kubota has you covered with a wide variety of plain disc mower solutions to fit your needs.





# DM1000-5000: Lets you focus on what is important

### True performance!

All Kubota disc mowers are built for performance in even the toughest conditions. With a wealth of models, any requirement is covered, to make sure you will be able to make the most of the time available.



#### DM1000 series

New heavy duty cutterbar. Compact build for smaller tractors and with working widths from 5'5"-7'10" (1.7-2.4m).

#### DM2000 series

Lightweight, simple mowers with a compact but durable design for maximum output. 7'10" (2.4m), 9'2" (2.8m) and 10'6" (3.2m) working width.

#### DM3000 series

Rear mounted machine with working widths of 10'6"-13'1" (3.2-4.0m). The machines can be operated by low horse-power tractors.



**DM3087-3095 series**

Plain disc mowers with centre suspension and 28'7"-31'2" (8.7-9.5m) working width, operated by tractors starting from 140hp.

**DM4000 series**

Front-hitch mount with outstanding ground following ability and easy operation are among the highlights of this machine. Working widths of 7'10"-10'6" (2.8- 3.2m).

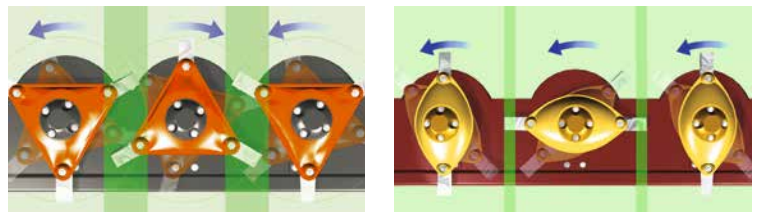
**DM5000 series**

Trailed plain disc mower with low power requirement. The independent active suspension allows remarkable ground adaptation ability. Working widths of 9'2" (2.8m), 10'6" (3.2m) and 13'1" (4.0m).



# Cutting performance in new dimensions

Kubota disc mowers have been developed with the clear goal of achieving perfect results under all conditions. Thanks to their reliability, robustness and precision, you can concentrate on getting your work done in the best possible way.



Kubota's counter-rotating three bladed discs provide a wider overlap on each disc compared to solutions with uneven number of discs.



### Low noise cutterbar

The Kubota cutterbar is designed for low maintenance and quiet operation. Operators will appreciate the low noise of the new cutterbar during a long and busy working day. The long curved gear wheels run smoothly in oil and provide lots of transfer of power with little slack.

### Heavy duty cutterbar

Kubota's high cooling and lubrication capacity in a low volume oil pump system, ensures protection across the entire cutterbar. The fully welded cutterbar with overlapping C-channels makes for a very stiff and strong design, ensuring a very high level of durability.

### Three bladed discs for more cuts

With three blades per disc Kubota mowers are constantly cutting. This means a third less load per blade; an even load on the drive; smoother power usage; and produces a neat, cleanly cut stubble. Each steel blade is precisely angled to immediately convey the cut crop upwards with a combination of mechanical action and air flow.

### Counter-Rotating cutting discs for improved overlap

All Kubota mowers have an even number of counter-rotating discs. Apart from the immediate crop transport to the rear, this system ensures that even in wet conditions no stripes of uncut forage are left in the field.

### 'Express' quick change of knives

All disc mowers in the Kubota range can be fitted with the 'Express' system for quick and easy changing of knives. Simply place the lever around the bolt, release the spring by turning the lever, and the knife is ready to be replaced by a new one.



Specially tooled gear wheels with round design and long teeth result in low noise levels and efficient power transmission.



Fully welded cutterbar with overlapping C-channels for a very strong and stiff construction.



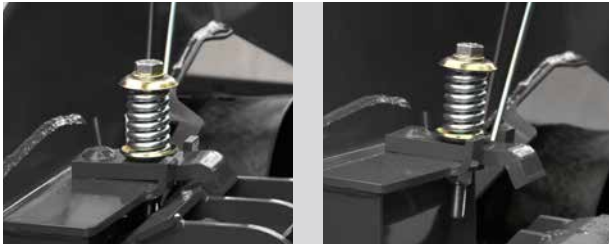
# NonStop BreakAway: keeps the cutterbar running

Kubota DM2000 and DM3000 series are fitted with the Kubota NonStop BreakAway system to protect the cutterbar. This integrated system is designed to protect the cutterbar from foreign obstacles. Upon striking an obstacle in the field the mowing unit swings backwards and up. This provides maximum protection of the cutterbar. There is no need to stop - or even to reverse the tractor - to get the mowing unit into working position again. When engaged the spring loaded design ensures that the Kubota NonStop BreakAway system automatically returns the cutting unit to its original working position.



Kubota DM2000 and DM3000 are fitted with the NonStop BreakAway system.





When engaged the spring loaded design ensures that the Kubota NonStop BreakAway system automatically returns the cutting unit to its original working position.





# Unmatched: efficient mowing performance paired with low weight

**Kubota introduces a new plain disc mower, the new DM3087 and DM3095 plain disc mower butterfly. A combination that provides efficient performance with its 28'7" (8.70m) and 31'2" (9.50m) working width paired with a low weight design.**

## **Mow 28'7" (8.70m) with only 140 hp**

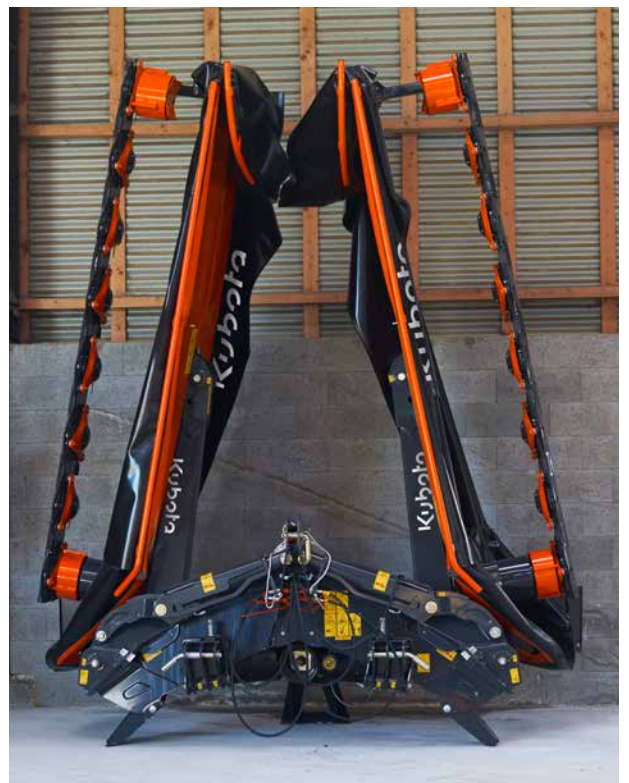
The DM3087-DM3095 is an eco-friendly, energy saving solution purposely built for low operating costs in terms of power and fuel consumption, with power requirements starting at only 140 hp. The low weight of only 2926lbs (1327kg) and 3307lbs (1500kg) respectively, together with the ideal weight distribution that butterfly combinations offer, gives the optimum combination of low power requirements, low weight and high efficiency.

Designed to match the needs of large-scale mowing, the DM3087 and DM3095 are packed with features to meet these demands. The centre suspended mowing units in combination with the three-bladed discs offer an unmatched mowing performance.

The Kubota NonStop BreakAway solution protects the cutterbar from foreign obstacles, and automatically returns the mowing unit to working position. The Kubota cutterbar offers smooth operation with very low noise level, convenient during a long working day.

## **Parking, safe and sure-footed**

With the new parking device, storage of the DM3087-DM3095 is made easy and convenient, requiring a minimum of space during winter storage. The DM3087-DM3095 is firmly parked on a strong and stable parking foot, bringing total height below 4m.





**Kubota DM3087-3095 series:**

- 28'7"-31'2" (8.7-9.5m) working width
- Operated by tractors starting from 140hp
- Low weight - low power requirements
- Centre Suspension
- NonStop BreakAway
- Vertical transport position
- Fully welded Kubota cutterbar with triangular discs

**Work smarter on the go:**

**Hydraulic ground pressure adjustment kit**

This feature provides easy and simple setting of ground pressure on the DM3087 and DM3095. For greater operator comfort, the ground pressure of the spring is set hydraulically from the tractor cab. Easy to adjust, even on the go.

It's a very simple and clever solution to an important challenge in optimizing the mowing job. With this hydraulic option, the tension on the large suspension spring, which controls the ground pressure, is adjusted hydraulically, to increase or lower pressure. The chosen ground pressure level is conveniently registered from the easy-to read scale.





# Features supporting perfect results

**DM3087-DM3095 can be adjusted for optimal operation according to different circumstances, such as field contours or working width of the front mounted mower.**

## **Two mounting options**

To ensure optimal overlap between front and rear units, the mowing units can be mounted in two positions on the suspension arm. This also gives you an option of wider overlap in hilly conditions, lessening the need for SideShift equipment.

## **Vertical transport position**

For transport the mower folds into a compact position well behind the tractor. The folding design ensures that the weight is distributed evenly, with the weight of the mower close to the tractor. Endguards are foldable to further lower transport height, which is below 13'1" (4.0m) and transport width is limited to 9'10" (3.0m).





Two mounting options.



NonStop BreakAway.



Vertical transport position.



Excellent ground adaptation.



Centre suspension.



Headland turns.

### Centre suspension

The mowing units are centre suspended offering an even weight distribution across the complete mower width. Faster and more precise adaptation to ground contours is also achieved due to the centre suspended design. The benefit is less skid wear and optimum protection of the stubble.

### NonStop BreakAway system

The Kubota NonStop BreakAway system protects the cutterbar from foreign obstacles. If hitting an obstacle, the BreakAway system will swing the machine backwards and over the obstacle, automatically returning the mower to working position, once the obstacle has been passed.

### Excellent ground adaptation

DM3087-DM3095 is fitted with two adjustable ground pressure springs, making setting of the best possible ground pressure easily done, to match the needs of each specific mowing operation.

### Headland turns

When turning on headlands the hydraulic cylinder, which is also used when going into transport position, ensures ample clearance to the swath, so they remain undamaged.



# Extensive working width: it's all about performance

**Kubota DM3000 rear mounted range boasts an extensive working range of 10'6"-13'1" (3.2-4.0m), with corresponding weights ranging from 816-2304lbs (870-1045kg), which means the machines can be operated by low horse-powered tractors, making these very attractive machines for farmers with smaller tractors, who still needs to cut substantial areas. Paired with the DM4032(S) front mounted machine the joint working width is up to an amazing 22'4" (6.8m).**



Parking stand for easy and compact storage (optional).



**Kubota DM3032-3036-3040:**

- 10'6"-11'6"-13'1"(3.2-3.5-4.0m) working width
- Centre suspension
- Up to 125° vertical transport solution
- NonStop BreakAway
- 540/1000 rpm gearbox
- Fully welded Kubota cutterbar with triangular discs



The centre suspended design enables fast and precise adaptation to ground contours.



The large compensating spring ensures excellent flotation across the full mower width.

**Centre pivot suspension**

The DM3000 series is centre suspended to give an even weight distribution across the complete mower width. Faster and more precise adaptation to ground contours is also achieved because of the centre suspended design. The benefit is less skid wear and optimum protection of the stubble.

**Clean cutting performance**

The latest generation of the Kubota cutterbar is fitted to these machines, offering unmatched cutting performance thanks to the triangular three-bladed discs.

The large compensating spring in combination with the centre mounted design provides perfect flotation of the complete cutterbar.

**Work smarter on the go:**

**Hydraulic ground pressure adjustment kit**

This feature provides easy and simple setting of ground pressure on the Kubota DM3000 series. For greater operator comfort ground pressure of the large suspension spring is set hydraulically from the tractor cab. Easy to adjust, even on the go.

It's a very simple and clever solution to an important challenge in optimizing the mowing job. With this hydraulic option, the tension on the large suspension spring, which controls the ground pressure, is adjusted hydraulically, to increase or lower pressure. The chosen ground pressure level is conveniently registered from the easy-to-read scale.

Accurate setting of ground pressure adds to significantly better working result and reduction of fuel consumption, as a mower with correct ground pressure is easier to pull, requiring less power and fuel.



# DM3032-3036-3040



When encountering an obstacle the NonStop BreakAway system protects the cutterbar by swinging it back and up.



Two mounting options for optimal overlap with a front mounted machine.



These machines can be operated with either 540 or 1000 rpm by simply inverting the gear box by 180°.



To avoid driving on mown crop, a swath forming kit is optionally available for 3036 and 3040.



# Amazingly un-complicated

The linkage pins on DM3000 series can be adjusted to four different positions, ensuring compatibility with any tractor. Another advantage is that the overlap in combination with a front mounted DM4032(S) can be optimized, to ensure that the complete working width on both machines is utilized. Furthermore the mowing unit can be mounted in two different positions on the suspension for easy setting of optimal overlap.

## Vertical transport position

These DM3000 series machines are folded hydraulically into a vertical transport position up to 125° depending on model. The low gravity point ensures excellent weight distribution, with the weight of the mower close to the tractor.

## NonStop BreakAway system

To offer maximum protection of the cutterbar, DM3000 series machines are fitted with the Kubota NonStop BreakAway solution. When encountering an obstacle the BreakAway will swing the machine backwards and over the obstacle, returning to its original working position, once the obstacle has been passed.

## Adjustable PTO speed

Kubota DM3000 series come factory fitted with the option of being operated with either 540 or 1000 rpm. It requires no additional accessory. All that is needed is simply to turn the main gearbox on the suspension 180°.

## Lift on headlands

Lifting on headlands is easily done without activating the 3-point linkage of the tractor. A hydraulic cylinder is used for lifting on headlands and turning is simple thanks to sufficient ground clearance. The same cylinder is used when going into transport position.



Up to 125° vertical transport position for excellent weight distribution.



Lifting on headlands via hydraulic cylinder – ample ground clearance.



# Excellent ground adaptation: ready for any terrain

Outstanding ground following ability, easy operation and low weight are among the highlights of this machine. The DM4032 is characterized by excellent cutting performance and ground following ability in all terrain. Eight counter-rotating discs ensure that cutting quality remains outstanding, encouraging rapid regrowth from cleanly cut stubble. This is the perfect machine for daily grazing in combination with a loader wagon, joined up with a rear mounted machine, or as part of a butterfly combination.

### Built for any terrain

With a working width of 10'6" (3.2m) and an operating weight of only 1565lbs (710kg), DM4032 require as little as 55 hp to operate. Run in a combination with a 13'1" (4.0m) on the rear, would give you a mowing combination capable of effortlessly handling up to 6.8m crop.

### Responsive mowing

The very responsive kinematics associated with the headstock design will step in when encountering even the smallest obstacles during operation. To offer maximum protection and lessen the shock loads on the complete machine, the cutterbar will move backwards and up, letting any obstacle pass without risk of damage.

### Excellent serviceability

DM4000 series has outstanding service access to the cutterbar, which is an advantage compared to most other machines with a flexible suspension. Even when the machine is raised, you can open the entire front cover.

### Two-speed driveline

Standard PTO speed is 1000 rpm. However by simply switching driveline pulleys, 750 rpm for reduced fuel consumption can be achieved. This makes it possible to maintain the correct PTO speed, but using reduced engine revs, creating an opportunity for lower fuel consumption. An innovative solution solving the problem of front PTO systems not offering an economy speed.

#### Kubota DM4032:

- 10'6" (3.2m) working width.
- BreakAway solution.
- Flexible swath width.
- 750/1000 rpm gearbox input speed ability.
- Excellent ground adaptation.
- Fully welded Kubota cutterbar with triangular discs.



Good view of the machine from the tractor cabin.



Easy access to the cutterbar with foldable front and side guards.



The machine can be optionally equipped with two swath discs, allowing a swath width of 7'10" (2.4m).



By switching driveline pulleys changing from standard PTO speed of 1000 rpm to 750 rpm is possible.



# Reconceptualizing swathing: DM4032S covers it all

**This is the first front disc mower with an actively driven swath former, designed for both narrow swathing and wide spreading. Changing between different swath widths is intuitively done in very little time – no tools required! Simply release the locks on each swath board and swipe them to the requested swath width. For wide spreading the boards are released and positioned on top of the mower.**

## **A machine for any application**

DM4032S will work well in a number of different settings. In combination with rear mounted mowers, as a single machine, or joined up with a loader wagon. With widths as narrow as 3'3" (1.00m), the swaths will pass between the wheels of even smaller tractors, leaving an untouched swath that is picked up easily.

The adjustable swath width allows you to set the correct width in accordance with crop and weather conditions. As the crop is drying during a long day of mowing, the swath width can be adjusted from being narrow at the start of the day to being wider during the day, to ensure correct and even moisture level in the crop.

## **Preparing a clean and airy swath**

The actively driven auger guides even high volumes of crop towards the centre of the mower, leaving a nice, box-shaped swath. Crop is immediately moved away from the discs, inviting for excellent cutting performance. Each side of the auger is working in combination with a guide plate that efficiently transports the crop to the middle, without

any crop loss or contamination often seen from systems applying swath wheels. DM4032S does not just move two swaths next to each other like traditional drum mowers, but places the crop into one even and airy swath, significantly speeding up the drying process.

## **Excellent adaptation range**

Just like the standard DM4032, DM4032S shows an impressive adaptation range of 1'5" (430mm) upwards and 8" (210mm) downwards, ensuring excellent cutting quality in even very difficult circumstances.

## **Fuel efficient solution**

DM4032S is driven from the top by a simple but efficient driveline. A small gearbox connected to the main gearbox drives the auger via a V-belt. This design combined with the auger design means that an additional power requirement of only 5hp is needed to run the auger. In total the auger, including driveline, adds approximately 330lbs (150kg) to the mower, leaving total weight as low as 1885lbs (855kg) and a power requirement of only 60hp.





### Adjustable swath widths

With the option of 3 different swath widths 3'3", 3'9", 4'3" (1.00, 1.15 and 1.30m) and wide spreading up to 7'3" (2.20m), this machine offers exactly the flexibility that most farmers are looking for. Narrow swaths that will go well in-between the tractor wheels, or wide spreading for fast wilting of crop.



Swath width is easily changed by simply unlocking the swath plates and sliding them to the requested position.



The auger is driven by a small gearbox with an additional power requirement of only 5hp.



Two speed driveline is standard. Standard speed is 1000 rpm. By switching driveline pulleys 750 rpm, for reduced fuel consumption, is possible.



Actively driven swath former, producing even, box-shaped swaths.



# Remarkable adaptation range: progressive suspension design

DM4000 and DM4000S series machines are exceptionally well adapted to varying field conditions and contours. At standards settings the cutterbar has a remarkable 1'5" (430mm) upwards and 8" (210mm) downwards adaptation range, in combination with transverse pivoting range of 17°. This wide spectrum allows the machine to follow the ground in all conditions without overloading the cutterbar.



The mowing unit moves independently from the front linkage, ensuring the best possible pattern of movement and the transverse adaptation sets the standard in this segment.

**Unrestricted movement**

There is no wearing on the front linkage of the tractor, as the integrated suspension design does not require a flexible front linkage - the relative movements are done by the machine itself. This also means that you are not restricted by the limited flexibility typically originating from the front linkage.

**Easy operation of the machine**

Correct setting of the machine is very user-friendly. The front linkage is set to a specified height and the mower unit is operated by a separate hydraulic cylinder integrated in the suspension. Ground pressure is provided by two springs and cutting quality is always excellent due to Kubota's three-bladed discs.



Two springs provide excellent ground following ability.



A BreakAway solution, integrated in the headstock, helps clear obstacles.

**Kubota ground following system**



An adaptation range of 1'5" (430mm) upwards and 8" (210mm) downwards ensures untroubled ground following.



DM5028-5032-5040



# Efficient mowing: capacity with low power requirement

**A user-friendly trailed pull-type disc mower – Kubota’s DM5000 series is easy to operate and have low horsepower requirements. This in turn reduces fuel consumption by allowing the mowers to be used with smaller tractors. Due to Kubota’s independent active suspension, the DM5000 series mowers have a remarkable ability to adapt to ground contours. This technology improves grass flow and is gentler on the crop. It also helps protect the cutterbar from any unforeseen obstacles.**



**Active Suspension**

DM5000 series has an exceptional ability to adapt to field conditions. The active suspension ensures even pressure across the entire cutterbar while in rough conditions. With 1'2" (350mm) of upward suspension and 9.3" (235mm) of downward adaptation, these machines ensure that the cutting discs are always positioned close to the ground.

The DM5000 series floatation system protects the complete machine from possible shock loads. When an obstacle is encountered the cutterbar will pivot upwards and over the obstacle, then automatically return once the obstacle has been passed.



Exceptional up and down adaptation of 1'2" (350mm) and 9.3" (235mm), respectively, ensures outstanding cutting quality and trouble-free mowing.



Easy access to cutterbar.



Easily adjustable cutting height.



Kubota DM5032 and DM5040 are easy to connect to a tractor with a simple pin system.



The swivel hitch headstock provides optimal maneuverability.

**Lateral Flotation**

DM5000 series machines provide for 17° of sideward adaptation. This generates many benefits while working on hillsides or controlling the unit on headlands.

**Swivel Hitch Gearbox**

The swivel hitch gearbox is fixed to the mainframe in order to ensure less movement during operation, yet it provides unlimited rotational movement between the machine and the tractor, making it easier to perform sharp turns.

**Narrow Transport**

DM5000 series offers a secure and convenient transport solution while still providing excellent road visibility. To make transportation width as narrow as possible, the side guards can be folded upwards. This reduces the transport width to 7'10" (2.4m) - 12'6" (3.8m) for the DM5000 models with working widths ranging from 9'2" (2.8m) to 13'1" (4.0m).



High lifting height for excellent ground clearance in transport and during headland turning.



Kubota's DM5000 series offers a secure and convenient transport solution, while still providing excellent road visibility.



# Excellent price to output ratio

The Kubota DM2000 models are lightweight, simple mowers with a compact but durable design, for maximum output at a competitive price. They are offered in working widths of 7'10", 9'2" and 10'6" (2.4, 2.8 and 3.2m). The Kubota cutterbar with triangular discs ensures continuous, high-quality cutting performance, especially in difficult crop conditions.

## Powerful drive

The mowers are equipped with a powerful and flexible spring loaded V-belt drive. As the belt loosens, the spring pushes the drive wheel outwards, automatically tensioning the belt.

## Flexible suspension

Kubota DM2000 models offer a very flexible suspension, ensuring optimal ground contour following. Due to the flexible suspension, the mowers are exceptionally well suited for work on slopes and in hilly conditions, with an operating angle of 35° up and down.

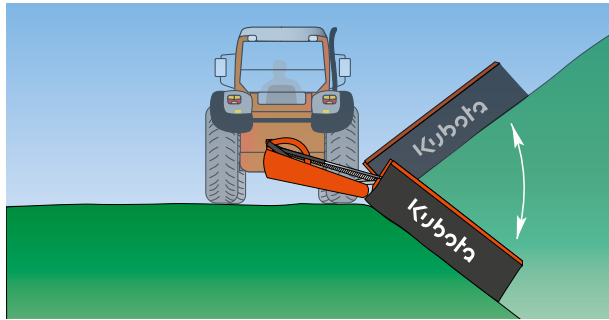
### Kubota DM2024-2028-2032:

- 7'10"-9'2"-10'6" (2.4-2.8-3.2m) working width.
- Mowing on slopes +/- 35°.
- NonStop BreakAway.
- Spring loaded V-belt drive.
- Easy setting of ground pressure.
- Fully welded Kubota cutterbar with triangular discs.



Swath disc is available as option.





Kubota DM2000 series can pivot 35° up and down without any adjustment.



Four v-belts ensure excellent transfer of power.



Lift on headlands via a hydraulic cylinder – no use of the 3-pt hitch is needed.



The linkage pins are easily adjusted to match the tractor width, which enables the mower to cut to its' full working width.



For transport the machine is folded hydraulically from the tractor cab to the vertical transport position well behind the tractor, ensuring a stable and steady transport.



# Productivity in a simple package

The new Kubota DM1000 series features a heavy duty Kubota cutterbar, which is designed for low maintenance and quiet operation. The fully welded cutterbar with overlapping C-channels has a rigid and sturdy construction, ensuring a very high level of durability. Kubota's high cooling and lubrication capacity in a low volume oil pump system, ensures protection across the entire cutterbar. The long curved gear wheels run smoothly in oil and provide optimal power transmission with little slack.



**Spring loaded BreakAway**

When an obstacle is encountered, the mower swings backwards to protect the cutterbar. By reversing the mower is reset into working position.



Kubota DM1017 - 5'7" (1.7m) working width.

**Fast lifting on headland**

The mower is easily lifted via a hydraulic cylinder without activating the tractor's 3pt linkage. The advantage is less wear on tractor and machine, as the PTO stays in the same position, minimizing vibrations in the transmission.



Kubota DM1022 - 7'3" (2.2m) working width.

**Transport solution**

When in transport, the mowers are folded to a vertical position well behind the tractor. The center of gravity is close to the tractor, which ensures excellent weight distribution and transport stability.



Kubota DM1024 - 7'10" (2.4m) working width.



Easy lift on headland.



Spring loaded BreakAway.



Safe and narrow transport solution. It is not necessary to raise the tarp for transport position. Just fold & go!



Hitch is very easy to attach.



# Efficient farming: discover the possibilities

Kubota's precision farming offering consists of innovative and custom made equipment, designed to manage your farm with success. Now you can carry out the work in a smarter, more efficient and easier way to get the best out of your machines and crops, as well as saving time and money on fertiliser, chemicals and seeds.



## Be a PRO in increasing productivity

The IsoMatch Tellus PRO 12-inch terminal provides you with the optimal solution for an all-in-one control system inside the tractor cab including automatic steering. It is the centre for connecting all ISOBUS machines, running precision farming applications and Farm Management Systems. It offers everything you need to get the maximum out of your machines and crop, as well as cost savings in fertiliser, chemicals and seeds by using automatic section control and variable rate control. With the dual screen functionality it gives you the opportunity to view and manage two machines and/or processes simultaneously.

## Easy control management

The IsoMatch Tellus GO+ is a cost-efficient 7-inch terminal, especially developed for managing the machine in a simple way. You are in full control of the machine in exactly the way you want. Easily set up the machine with the soft keys via the 7-inch touch screen and for optimal control while driving simply use the hard keys and rotary switch. Controlling the implement has never been so easy.





**100% focus, the best performance**

As tractor steering with IsoMatch AutoDrive-E is handled automatically, you have the freedom to control and monitor your work in an easy way. While the work is more efficient and overlaps are avoided, you can completely focus on the result in the field. (Only in combination with IsoMatch Tellus PRO).



**IsoMatch Grip**

This ISOBUS auxiliary device is made for maximum machine control and efficient farming. Operate up to 44 implement functions per machine.

**Advanced precision farming software**

IsoMatch GEOCONTROL is an advanced software application within the IsoMatch terminals that helps you to control all ISOBUS compatible Kubota machines. Combined with a GPS receiver it fulfills the future needs in terms of innovative and efficient farming! The IsoMatch GEOCONTROL precision farming application includes Manual Guidance and Data Management free of charge. It is possible to expand this application with Section Control and/or Variable Rate Control.



**IsoMatch Global 2**

The essential accessory for IsoMatch GEOCONTROL is the IsoMatch Global 2 GPS antenna, with DGPS accuracy. It enables satellite navigation for site-specific section control, variable rate application and field registration.



**IsoMatch InLine**

The IsoMatch InLine is a light bar which allows easy manual guidance. It is the perfect assistant to get you as close as possible to your desired A-B line



**IsoMatch (Multi)Eye**

IsoMatch MultiEye is an accessory for connecting up to four cameras to the IsoMatch terminals. You can easily switch between the cameras with the remote control box which is standard included.

# Technical data

Model		DM1017	DM1022	DM1024	DM2024	DM2028
<b>Dimensions &amp; weight</b>						
Cutting Width	ft (m)	5'7" (1.7)	7'3" (2.2)	7'10" (2.4)	7'10" (2.4)	9'2" (2.8)
Weight, approx	lbs (kg)	870 (395)	1003 (455)	1036 (470)	1336 (606)	1468 (666)
Transport width	ft (m)	3'11" (1.2)	3'11" (1.2)	3'11" (1.2)	4'8" (1.4)	4'8" (1.4)
Transport height	ft (m)	-	-	-	-	-
<b>Attachment to tractor</b>						
Hitch	(CAT)	2	2	2	2	2
PTO	(rpm)	540	540	540	540	540
Min. PTO horsepower req.	hp	36	42	46	45	50
<b>Operation</b>						
Number of discs/knives		4/12	6/18	6/18	6/18	8/24
Number of hydraulic outlets		1S	1S	1S	1S	1S
Mowing angle°		-45/+15	-45/+15	-45/+15	-35/+35	-35/+35
Stubble height	in (mm)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)
<b>Other Features</b>						
BreakAway		●	●	●	-	-
NonStop BreakAway		-	-	-	●	●
Overrun clutch		●	●	●	●	●
Friction clutch		-	-	-	-	-
<b>Equipment</b>						
Swath boards (RH / LH)		● / ○	● / ○	● / ○	○ / ○	○ / ○
Swath discs (RH / LH)		○ / -	○ / -	○ / -	○ / -	○ / -
High skids +20/+40/+60/+80mm		●/○/○/○	●/○/○/○	●/○/○/○	●/○/○/○	●/○/○/○
Lighting kit		○	○	○	○	○
Hydraulic ground pressure adj.		-	-	-	-	-
Swath forming kit		-	-	-	-	-

Model		DM4032	DM4032S	DM5032	DM5040	
<b>Dimensions &amp; weight</b>						
Cutting Width	ft (m)	10'6" (3.2)	10'6" (3.2)	10'6" (3.2)	13'1" (4.0)	
Weight, approx	lbs (kg)	1565 (710)	1929 (875)	2756 (1250)	2778 (1260)	
Transport width	ft (m)	9'10" (3.0)	9'10" (3.0)	9'10" (3.0)	12'6" (3.8)	
<b>Attachment to tractor</b>						
Hitch	(CAT)	2	2	2	2	
Pin hitch		-	-	○	○	
PTO	(rpm)	750/1000	750/1000	540 ● /1000 ○	540 ● /1000 ○	
Min. PTO horsepower req.	hp	55	60	65	85	
<b>Operation</b>						
Number of discs/knives		8/24	8/24	8/24	10/30	
Number of hydraulic outlets		1S	1S	2	2	
Mowing angle°		-17/+17	-17/+17	-17/+17	-17/+17	
Stubble height	in (mm)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.79"-3.94" (50-100)	1.79"-3.94" (50-100)	
<b>Other Features</b>						
BreakAway		-	-	-	-	
NonStop BreakAway		●	●	-	-	
Overrun clutch		●	●	●	●	
Friction clutch		-	-	●	●	
<b>Equipment</b>						
Hydraulic ground pressure setting		-	-	-	-	
Swath boards (RH / LH)		- / -	- / -	- / -	- / -	
Swath discs (RH / LH)		○ / ○	○ / ○	○ / ○	○ / ○	
High skids +20/+40/+60/+80mm		●/○/○/○	●/○/○/○	●/○/○/○	●/○/○/○	
Lighting kit		○	○	●	●	
Swath forming kit		-	-	-	-	

\* Minimum weight requirement on tractor - not available ○ option ● standard



DM2032	DM3032	DM3036	DM3040	DM3087	DM3095	
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10'6" (3.2)	10'6" (3.2)	11'6" (3.5)	13'1" (4.0)	28'7" (8.7)	31'2" (9.5)	
1499 (680)	1918 (870)	2017 (915)	2304 (1045)	2926 (1327)	3307 (1500)	
4'8" (1.4)	7'7" (2.3)	7'7" (2.3)	7'7" (2.3)	<9'11" (<3.0)	<9'11" (<3.0)	
-	10'10" (3.3)	12'2" (3.7)	12'2" (3.7)	<13'1" (<4.0)	<13'1" (<4.0)	

2	2/3	2/3	2/3	2/3	2/3	
540	540/1000	540/1000	540/1000	1000	1000	
55	55	60	70	140	150	

8/24	8/24	10/30	10/30	16/48	20/60	
1S	1S	1S	1S	2D	2D	
-35/+35	-15/+15	-15/+15	-15/+15	-15/+15	-15/+15	
1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	1.18"-2.36" (30-60)	

-	-	-	-	-	-	
●	●	●	●	●	●	
●	●	●	●	●	●	
-	●	●	●	●	●	

○ / ○	- / -	- / -	- / -	- / -	- / -	
○ / -	● / ○	● / ○	● / ○	● / ○	● / ○	
● / ○ / ○ / ○	● / ○ / ○ / ○	● / ○ / ○ / ○	● / ○ / ○ / ○	● / ○ / ○ / ○	● / ○ / ○ / ○	
○	○	○	○	○	○	
-	○	○	○	○	○	
-	-	○	○	-	-	

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*The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose only. Some of the items pictured in this brochure are optional and not standard equipment. Please consult your local Kubota dealer for warranty, safety or product information. For your safety, Kubota strongly recommend the use of a seat belt in all applications.*

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