



Kubota



DMC SERIES



MEET THE DMC SERIES

**FRESH
THINKING IS
THE ANSWER
TO TODAY'S
CHALLENGES.**

Continuously evolving challenges and conditions put farmers and ranchers at a crossroads. Kubota provides innovative solutions with new and improved mower conditioner designs to navigate these hurdles. Kubota offers the DMC series—designed to do more and rise to the toughest challenges—in both trailed and mounted configurations.



CUTTERBAR

CUTTING PERFORMANCE IN NEW DIMENSIONS

Designed from the ground up, Kubota disc mower conditioners have been engineered to produce exceptional results regardless of uncontrollable conditions. Kubota's counter-rotating discs make for an even crop flow across the cutter board, ensuring a smooth and efficient crop dispersal. Through their reliability, robustness, and precision, Kubota disc mower conditioners enable you to concentrate on achieving results in the most efficient way possible.

LOW NOISE CUTTERBAR

Engineered with the operator in mind, the Kubota cutterbar is designed for low maintenance and quiet operation while providing a high-performance efficiency. Its greased, curved gear wheels provide direct transfer power.

HEAVY-DUTY CUTTERBAR

The fully-welded heavy-duty double C-channel design of Kubota's cutterbars are built for years of dependable service.

THREE-BLADED DISC DESIGN

Kubota's three blade design provides for a nearly superior cut quality in constantly changing crop conditions.



COUNTER-ROTATING CUTTING DISCS

All Kubota DMC's feature an even number of counter-rotating discs. This design, in tandem with our commitment of full-width conditioning systems in each DMC model, ensures an even throughput of crop off the cutterbar, and through the conditioning system, in nearly all crop conditions.

All cutterbars and gearboxes come with a three-year factory limited warranty. See KubotaUSA.com for details.

'EXPRESS' QUICK CHANGE OF KNIVES

All disc mowers in the Kubota DMC 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.

HIGHLIGHTS

- Fully-welded cutterbar with overlapping C-channels for a very strong construction.
- Specially tooled gear wheels with round design and long teeth result in power transfer.



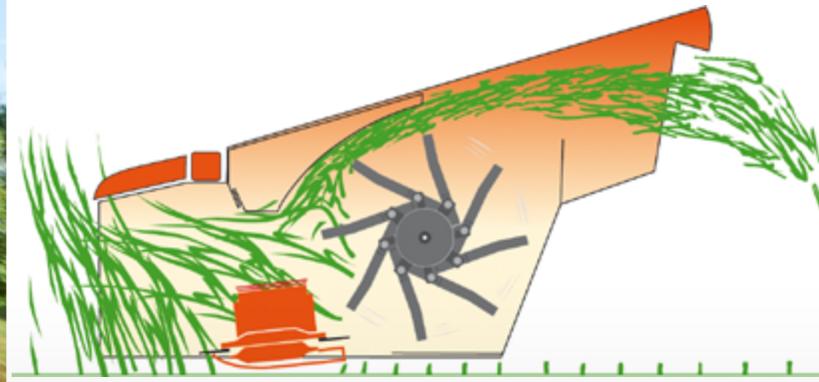
CONDITIONING

IT IS YOUR CROP. YOU CHOOSE THE KUBOTA CONDITIONING SYSTEM THAT BEST FITS YOUR REQUIREMENTS.

Whether it is our intermeshing urethane chevron rollers, steel rollers, or our SemiSwing tine conditioning system, you are ensured that every Kubota DMC offers a full-width conditioning solution. All while providing an even crop flow off the cutterbar and into the conditioning system—without piling crop at each end of the machine.

SEMISWING CONDITIONING

Kubota SemiSwing conditioners utilize centrifugal force while providing effective conditioning and superior protection through even wear across all tines, directly prolonging lifespan regardless of crop quantity.



A simple three-position handle is mounted on the front of the DMC, which allows the operator to change the conditioner plate aggressiveness to the SemiSwing tines.

Efficient crop transfer—crop is efficiently lifted away from the cutterbar and moved along the conditioner plate for effective conditioning.

The SemiSwing tines are designed to swing back if a large enough foreign object passes through with a force greater than 48.5 lbs. (22 kg).

Full-conditioning effect—wide and full width conditioner rotor for efficient crop throughput.

The SemiSwing tines are fixed by centrifugal force for thorough conditioning, unless they encounter a sufficient enough foreign object which forces the tine back allowing the object to pass. The tine will immediately return to its normal operating position.

Reduced wear—no constant movement of conditioner tines.

Once in working position, the tine is locked by the rotor in its forward movement, and will stay in full working position.





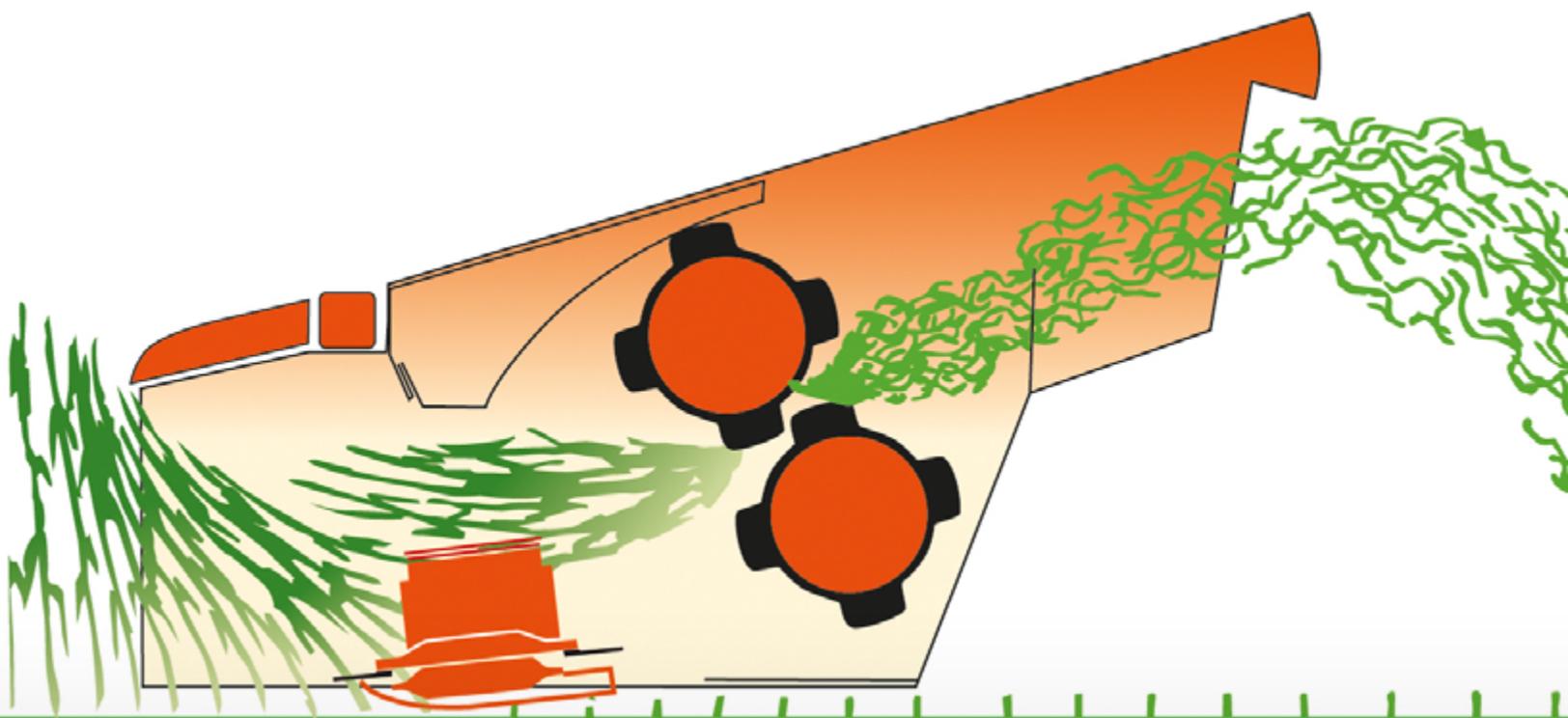
EFFECTIVE CONDITIONING— MINIMUM BLOCKAGES

SemiSwing gives a full conditioner effect through the resting position of the tines while the rotor is off, and the working position of the tines while the rotor is on.

The angle and direction of the SemiSwing tines ensure the best possible crop transport as the crop is moved away from the conditioner rotor and towards the conditioner plate, resulting in the most effective use of the conditioner plate.

EXCELLENT TINE PROTECTION

When hitting an obstacle, the SemiSwing steel tines are able to pivot backwards and let large obstacles (up to 4 in. (103 mm)) pass without damage, effectively eliminating risk to your baler pick-up or conditioner rotor. Kubota designed the tines to remain in fixed positions during normal field operations, providing less movement on tine brackets while ensuring a longer conditioning system lifespan.



URETHANE ROLLER CONDITIONING—GENTLE CONDITIONING OF FRAGILE CROP

The offset roller configuration, with the top roller located further forward than the bottom roller, provides upwards flow of crop resulting in no need for an extra roller.

Kubota's full-width conditioner roller system provides even crop flow through narrow rollers, while cutterbars feature counter-rotating discs across every width and model. Kubota's chevron intermeshing rollers are driven to ensure constant crop flow while providing gentle handling and direct cutoff for a variety of crops.

STEEL ROLLER CONDITIONING

When it comes to aggressive conditioning, Kubota's full-width steel roller conditioner system offers aggressive crimping with minimal leaf loss. Kubota's steel rollers have enhanced durability, reduced maintenance costs, and provide efficient crop throughput for effective field operations and drying time.



DMC8000/ DMC8500

KUBOTA SUSPENSION FOR CLEAN CUTTING ACTION: PROTECTING GROUND AND MACHINE

The DMC8000 and DMC8500 Series are engineered with the Kubota suspension concept. The complete header section, including the conditioning system, is suspended independent of the main chassis by either two or four long, and laterally positioned suspension springs. These springs are easily adjustable from the rear of the machine to properly increase or decrease header flotation depending on ground conditions. This helps ensure superior header to ground contact in even the roughest of field conditions.

If an obstacle is encountered in the field, the mowing section will lift up and backwards in a sweeping arc motion, protecting the cutterbar from damage. When the obstacle is passed, the mowing section automatically returns to the working position.

A simple crank adjusts the whole cutterbar assembly up or down to a desired stubble height. Additionally, there are several skid options to control cutting height.

An optional hydraulic cutterbar stubble height adjustment kit is available for select Kubota DMC models, enabling on-the-go cutterbar height change, to handle varying crop heights.



ACCURATE SIDE-TO-SIDE ADAPTATION

The long, laterally positioned spring design allows for excellent ground following ability. In uneven fields, the mower is able to adapt +20"/-5.9".

EVEN GROUND PRESSURE

The suspension springs enable the widest possible movement of the DMC's header, to help ensure even ground pressure, and excellent cut quality.

EFFECTIVE PROTECTION AGAINST FOREIGN OBSTACLES

Superior cutterbar protection—the combination of Kubota's flotation springs and suspension rod provide a combination of rearwards and upwards arc motion if the cutterbar encounters a foreign obstacle in the field. This greatly assists in the cutterbar easily clearing most obstacles. The header then returns immediately to its working position when the obstacle is passed over.

HIGHLIGHTS

- The suspension springs help ensure excellent side-to-side adaptation of the complete mowing width.
- When an obstacle is encountered, the cutterbar is forced backwards and the special suspension rod ensures the cutterbar is automatically lifted upwards and above the object.



**TRAILED MOWER
CONDITIONERS:
TAILORED TO NEARLY
ANY CONDITION**

Equipped with features such as a fully-welded cutterbar, SemiSwing tine, chevron roller or steel roller conditioners, independent active suspension, and full-width windrow formation capabilities, Kubota's DMC8000 and DMC8500 Series machines are ready to meet the task with exceptional performance.

**TOUGH AND RELIABLE IN
ALMOST EVERY SITUATION**

Easy adjustments, field-proven equipment, and with field-installed options for maximum performance.

HIGHLIGHTS

- The factory standard swivel hitch with reversible gearbox provides optimal maneuverability. Standard on DMC8000 and DMC8500 Series. Gearboxes can be adjusted to accommodate 540 or 1000 PTO speeds.
- A lifting height of 20" helps ensure excellent ground clearance for transport and during headland turning.
- Operated on either side of the tractor, DMC8500 models offer time-saving potential.
- Transport with integrated lighting kit.
- Drawbar mount for easy attachment. Standard on 8000 Series side pull DMCs.
- Integrated toolbox.



DMC8000 SERIES

If you are a small- to medium-sized operator looking for big-time production, look no further than the Kubota DMC8000 Series, available in three models, from 9'2" to 11'6" in cutting widths. With the same cutterbar and conditioning systems as all other Kubota DMC models, you are assured of a robust machine, which will provide years of reliable operation.

DMC8500 SERIES DRAWBAR

The DMC8500 models are equipped with a center pivot drawbar for mowing both to the right and left side of the tractor. This important advantage in mower design allows operators to mow in one continuous pattern without the need to constantly open up new headlands. Consequently, time-consuming short runs are eliminated, and mowing capacity is increased. With this feature, you can prevent the creation of triangular or oddly shaped fields.

A hydraulically operated drawbar allows for a reduced turning radius on headlands, while effectively reducing instances where cut crop is continuously driven over.



DMC6300/ DMC63100

MAXIMIZE YOUR LARGE ACREAGE HAY PRODUCTION, WHILE SPENDING LESS TIME IN THE FIELD, WITH KUBOTA'S MOUNTED DISC MOWER CONDITIONERS!

Kubota's single-sided DMC6300 Series and dual-sided DMC63100 Series three-point mounted models pair perfectly with our DMC7000 Series front-mounted models on mid-size to large row crop style tractors. Providing increased cutting widths over conventional self-propelled windrowers, these units are easily removed from the tractor, allowing it to be utilized in other farming and ranching operations during non-hay cutting periods.



The four suspension arms provide the mowing units with exceptional flexibility in adapting instantly to demanding ground contours. The suspension provides increased tracking ability to significantly increase speed when operating disc mowers in various conditions.



SUPERIOR FLOTATION TO MAXIMIZE HIGH SPEED PRODUCTIVITY

What makes the QuattroLink suspension stand out? The mowing unit is pulled by four suspension arms fitted onto a fixed carrying arm that allows the mowing unit to float independently over the field, adjusting instantly and accurately to any changes in ground conditions.

NO COMPROMISES ON FLEXIBILITY

Experience an extremely flexible vertical working range of 26.6" up and down, and a transverse working range of 30°. The QuattroLink suspension system helps ensure constant ground pressure in varying crop and field conditions, even at high-working speeds.

FULL-WIDTH BREAKAWAY PROTECTION

With the QuattroLink suspension, protection is provided across the whole working width of the DMC. The inside part of the DMC gives the operator true peace of mind. When hitting an obstacle in the field, the mowing unit will instantly move backwards and up, and then return to the original position.

HIGHLIGHTS

- Ground pressure is easily set from the tractor seat, hydraulically with an easy-to-read pressure gauge on the mower for clear guidance.
- Exceptional ground following system. The four suspension arms provide an adaptation range of 15.7" upwards and 11.8" downwards for accurate tracking.
- Maintain excellent full-width ground contact, even in uneven field conditions, with a transverse working range of 30°.
- BreakAway Protection — when obstacles are encountered, the non-stop breakaway system allows the header to simultaneously move rearward and upward in an arc. Once the obstacle is cleared, the header automatically returns to its cutting position, resulting in no time lost for resetting the header.



DMC63100T/ R VARIO

MAXIMUM ACRES PER DAY!

With its 33'6" working width, the DMC63100 Vario is geared for productive working days. Between demanding terrains and challenging work days, the DMC63100 Vario has been designed to handle tougher conditions. Packed with new innovative features such as the QuattroLink suspension, Vario adjustment of overlap, and full-width BreakAway protection, the DMC63100 Vario is custom-made to boost efficiency (paired with the DMC7000).

COMPACT DURING TRANSPORT

The mower folds hydraulically for transport, and the telescopic frame arm moves to lowest overlap position to reach a transport height of only 13' and a width below 9'10". There is no need to leave the tractor before heading off, the outer FlexProtect protection guard hydraulically folds into an optional transport position.

LOAD-SENSING HYDRAULICS FOR REDUCED POWER CONSUMPTION

The hydraulic circuits of the DMC63100 Vario feature a load-sensing system that efficiently utilizes the oil flow, resulting in reduced power requirements.



PARKING, SAFE AND SURE-FOOTED

With the integrated parking device, storage of the DMC63100 Vario Series is made easy and convenient, requiring minimal space during winter storage. The mower is firmly parked on strong and stable parking feet, bringing the total height below 13'1".

EFFICIENT HEADLAND MANAGEMENT

When lifting the mower on headlands, the mowing unit is raised, and the carrying arm is tilted to a 10° angle. This provides the DMC63100 Vario Series with a level ground clearance of minimum 1'8" across the full working width.

When lowering the mowing unit, the carrying arm is lowered evenly without one side touching the ground before the rest of the mower, avoiding unnecessary stress and wear on the mower. In low crop conditions the lifting height of mowing units can be reduced for even faster headland operations.

HIGHLIGHTS

- Minimum 1'8" ground clearance across the complete mowing unit during headland turns. Mowing unit is raised and carrying arm tilted to a 10° angle.
- The carrying arm is tilted back to bring the mowing unit into an even position before lowering the mowing unit.
- Mowing unit is lowered evenly onto the ground without one side touching the ground before the rest of the mower.



DMC7300

THE PERFECT MATCH FOR KUBOTA REAR-MOUNTED OR TRAILED DMC'S

Maximize the productivity of our Kubota rear-mounted* or trailed DMC's by incorporating one of our front-mounted DMC7000 Series models. Available in either 10'5" or 11'6" cutting widths, these units provide for superior front visibility, cutoff quality, and road transportability.

EXCEPTIONAL ADAPTATION

The suspension design allows a transverse adaptation of 24° along with a total vertical working range of 2'2". If an obstacle is encountered, the ProLink will automatically lift the mower up and back for maximum protection of cutterbar and machine.

EASY INSPECTION

To make routine maintenance and daily inspection checks quick and efficient, the design of the front hood allows complete access to the cutterbar. When lifted up, the front plate stays in position by a hydraulic cylinder.



DUAL ADJUSTMENT OF CONDITIONER HOOD

The conditioner hood can be adjusted at both front and rear end to customize the conditioner for crop intensity. The built-in swath plates are easily set for swathing or spreading with no need to dismount for wide spreading (for SemiSwing conditioners only).

BUILT-IN SWATH PLATES

Changing from spreading to swathing, or adjusting the swath width to crop conditions, is done in seconds. The swath plates automatically expand when being slid inwards to support efficient and accurate swathing. To achieve full-width spreading, there is no need to dismount the swath plates.

HIGHLIGHTS

- Excellent down and upwards ground following ability of 10" and 17" respectively.
- Large ground clearance of 17" for headland turns in order to pass over large swaths without damaging them.
- One-touch parking handle to lock and prepare the machine for dismounting.
- Stubble height adjustment is conveniently integrated directly into the suspension linkage. There is no need to tilt the A-frame of the tractor.

SPECIFICATIONS

Model	DMC 63100T Vario	DMC 6332T	DMC 6336T Vario	DMC 7332T	DMC 7336T	DMC 8028T	DMC 8032T	DMC 8036T
Drawbar	Cat 2					Left hand		
Conditioner	SemiSwing							
Dimensions & Weight								
Cutting width (ft.)	32'2"/33'6"	10'5"	11'6"	10'5"	11'6"	9'2"	10'6"	11'5"
Weight, approx. (lbs.)	6798	3086	3351	2756	3042	4354	4420	4732
Transport width (ft.)	9'6"	9'10"			10'11"	8'9"	9'8"	11'2"
Attachment to Tractor								
Hitch (CAT)	Cat 2		Cat 3	Cat 2		Cat 2 or pin hitch		
PTO (RPM)	1000			540 ●/1000 ○	1000	540 ●/1000 ○		
Min. PTO horsepower req. (hp)	200	90	120	75	80	70	80	90
Operation								
Number of discs and blades	2x10	8/24	10/30	8/24	10/30	8/24	10/30	
Remotes	LS	2	3	1		2		
Cutterbar operating range	-					-17/+17	-15/+15	
Stubble height (in.)	1.25"-3.25"							
Cond. rotor speed	1000/700			1000		450 ○ /600/900		
Tires	-					31x13.5-15		
Accessories								
Wide spreading kit	●	○	●	-		○		
High skids +0.8/1.6/2.4/3.2 in.	○/●/○/○							
Throwing wings for diff. crop	○						●	
Road light kit	○					●		
Reduced cond. speed kit (600/900 rpm)	-			●	○	●		
Hydraulic foldable sideguards	○			○(1D)		-		
Dual adjustment of conditioner hood	●					-		
Hydraulic stubble height adjustment	-					○		
Hydraulic roller separation	-					○		
EXPRESS – Quick change of blades	●					○		

- not available ○ option ● standard

SPECIFICATIONS

Model	DMC 8532T	DMC 8536T	DMC 8540T	DMC 8547T	DMC 63100R Vario	DMC 6332R	DMC 7332R	DMC 7336R
Drawbar	Center				Cat 2			
Conditioner	SemiSwing				Roller			
Dimensions & Weight								
Cutting width (ft.)	10'6"	11'6"	13'1"	15'5"	32'2"/33'6"	10'5"		11'6"
Weight, approx. (lbs.)	5225	5401	5611	7485	7033	3219	2835	3175
Transport width (ft.)	9'10"	11'2"	12'6"	14'7"	9'6"	9'10"		10'11"
Attachment to Tractor								
Hitch (CAT)	Cat 2 or pin hitch				Cat 3	Cat 2		
PTO (RPM)	540 ●/1000 ○				1000	540 ●/1000 ○		
Min. PTO horsepower req. (hp)	80	90	100	120	200	90	75	80
Operation								
Number of discs and blades	8/24	10/30			2x10/20x3	8/24	10/30	
Remotes	2				LS	2	1	
Cutterbar operating range	-15/+15				-			
Stubble height (in.)	1.25"-3.25"							
Cond. rotor speed	450 ○ /600/900			900/1200	950			
Tires	31x13.5-15			380/55-17	-			
Accessories								
Wide spreading kit	○				●	○	-	
High skids +0.8/1.6/2.4/3.2 in.	○/●/○/○	540 ○/ 1000 ●	○/●/○/○					
Throwing wings for diff. crop	○			●	○			
Road light kit	●				○			
Reduced cond. speed kit (600/900 rpm)	●			-			●	
Hydraulic foldable sideguards	-				○		-	
Dual adjustment of conditioner hood	-							
Hydraulic stubble height adjustment	○			●	-			
Hydraulic roller separation	○			●	-			
EXPRESS – Quick change of blades					●			

- not available ○ option ● standard

SPECIFICATIONS

Model	DMC 8028R	DMC 8032R	DMC 8036R	DMC 8352R	DMC 8536R	DMC 8540R	DMC 8547R	DMC 8032RS	DMC 8036RS	DMC 8532RS	DMC 8536RS	DMC 8540RS	DMC 8547RS	
Drawbar	Left hand			Center				Left hand		Center				
Conditioner	Roller							Steel Roller						
Dimensions & Weight														
Cutting width (ft.)	9'2"	10'6"	11'5"	10'6"		13'1"	15'4"	10'6"	11'5"	10'6"		13'1"	15'4"	
Weight, approx. (lbs.)	4712	4817	4938	5401	5655	5974	7365	4817	4938	5401	5655	5974	7365	
Transport width (ft.)	8'9"	9'8"	11'2"	9'10"	11'2"	12'6"	14'7"	9'8"	11'2"	9'10"	11'2"	12'6"	14'7"	
Attachment to Tractor														
Hitch (CAT)	Cat 2 or pin hitch													
PTO (RPM)	540 ●/1000 ○						1000	540 ●/1000 ○					1000	
Min. PTO horsepower req. (hp)	70	80	90	80	90	100	120	80	90	80	90	100	120	
Operation														
Number of discs and blades	8/24		10/30	8/24	10/30			8/24	10/30	8/24	10/30			
Remotes	2													
Cutterbar operating range	-17/+17	-15/+15												
Stubble height (in.)	1.25"-3.25"													
Cond. rotor speed	900			900/1200				900	900/1200					
Tires	31x13.5-15						380/55-17	31x13.5-15					380/55-17	
Accessories														
Wide spreading kit	○	-	○					-						
High skids +0.8/1.6/2.4/3.2 in.	○/●/○/○													
Throwing wings for diff. crop	○							●						
Road light kit							●							
Reduced cond. speed kit (600/900 rpm)	●							-						
Hydraulic foldable sideguards	-													
Dual adjustment of conditioner hood	-													
Hydraulic stubble height adjustment	○			●				○		●				
Hydraulic roller separation	○			●				○		●				
EXPRESS – Quick change of blades	○							●						

- not available ○ option ● standard

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes 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. Kubota strongly recommends a seatbelt and ROPS (rollover protective structure) in almost all applications.

THE COMPLETE HAY TOOLS LINEUP

Learn more about Kubota's full implement range at kubotausa.com/farm-implements



1 M7-154D

4 SSB2014

2 TE6576C

AND MANY MORE!

3 RA2076

Kubota's DMC Series disc mower conditioners combine precision cutting with aggressive conditioning for faster dry-down and exceptional forage quality. Featuring a fully-welded cutterbar for strength and low maintenance, three-bladed counter-rotating discs for a clean, even cut, and SemiSwing Tine or roller conditioners for adaptable crop handling, these machines deliver durability and performance in any field. With advanced suspension and easy adjustments, Kubota keeps you productive and efficient—season after season.



KUBOTA TRACTOR CORPORATION

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For Earth, For Life

