### GF 102 / 1002 / 1012 Series



www.kuhn.com







# THE MOST COMPLETE AND ADAPTIVE TEDDER RANGE ON THE MARKET



High-quality forage demands a coordinated and optimized harvest operation, taking into account crop, relief, climate, areas to harvest and storage method. Because every extra nutrient given to animals in their basic ration helps reduce the required concentrates.

#### SPEED UP THE DRYING PROCESS

Tedding is a key link in the harvesting chain because it accelerates drying. The aim is simple: preserve the energy value of the forage and limit weather related risks. The small KUHN rotors are the key to success here!

### RELIABLE MACHINES ARE OF UTMOST IMPORTANCE

KUHN Gyrotredders are not only designed to treat the crop properly but to be reliable as well. The best example for this is the tried and tested DIGIDRIVE rotor drive coupling.

### LOOKING FOR VERSATILE AND ADAPTIVE IMPLEMENTS

To optimize your basic ration, the forage harvest implements have to adapt to versatile situations.

KUHN Gyrotedders are as adaptive as you need them.

## **KUHN Gyrotedders** in brief:

	Working width (m/ft)	Number of rotors	Tine arms per rotor	Power requirement (kW/hp)	
GF 5202	5.20 / 17′1″	4	7	17 / 23	
GF 5902	5.90 / 19′4″	6	5	20 / 27	
GF 6502	6.50 / 21′3″	6	6	22 / 30	
GF 7802	7.80 / 25′7″	6	7	30 / 40	
GF 7902	7.80 / 25′7″	8	5	30 / 40	
GF 8702	8.70 / 28′5″	8	6	30 / 40	
GF 7802 T GII	7.80 / 25′7″	6	7	30 / 40	
GF 7902 T GII	7.80 / 25′7″	8	5	30 / 40	
GF 8702 T GII	8.70 / 28′5″	8	6	30 / 40	
GF 10802 T GII	10.80 / 35′5″	10	6	40 / 55	
GF 13012	13.00 / 42′7″	12	6	59 / 80	
GF 17012	17.20 / 56′4″	16	6	73 / 100	
GF 422	4.20 / 13′9″	4	6	15 / 20	
GF 502	5.00 / 16′5″	4	6	15 / 20	
GF 582	5.75 / 18′8″	6	5	20 / 27	
GF 642	6.40 / 21′	6	6	22 / 30	

### DRY WITH THE SPEED OF LIGHT



#### SMALL ROTORS ARE THE KEY TO SUCCESS!

Experts are convinced and those who use them swear on them. For those who's goal is to harvest a first class crop there are so many advantages:

- work with a wide angle of attack while turning all of the crop
- uniform, fast drying
- fully effective crop inversion
- unrivalled uniform distribution
- exceptional ground adaptation
- minimum distance to centre of gravity on mounted tedders for reduced lift requirements
- reduced horsepower requirements



#### THEORY BACKS THE PRACTICE

The table below shows clearly the effect of various pitch angle settings on tedding efficiency. A large angle reduces the drying time considerably.

PITCH ANGLE Difference in height between rotor front and rear	FLAT ANGLE 24 cm / 9''	AGGRESSIVE ANGLE 40 cm / 15"
Distribution precision		
- good	14 %	29 %
- average	46 %	39 %
- poor	39 %	32 %
Dry matter content Basic product after 4 hours	20.7 % 26.0 %	20.7 % 28.6 %
Average drying speed Increase in the D.M./hour level	1.33 %	1.98 %
Theoretical drying time to obtain 30 % D.M.	7 hours	4.7 hours



## DIGIDRIVE: LEGENDS IN THE MAKING

#### THE ORIGINAL FINGER COUPLING

When a KUHN engineer came up with this drive coupling we knew that this would change the rotary tedder as it was then known. Indeed, this patented design made it possible to reliably drive a large number of rotors, yet fold them with unrivalled compactness, all with virtually no maintenance or repairs.

Since the inception of the DIGIDRIVE finger coupling, nearly 20 years have passed and more than 150,000 tedders are now at work across the world tedding hay with unmatched reliability.

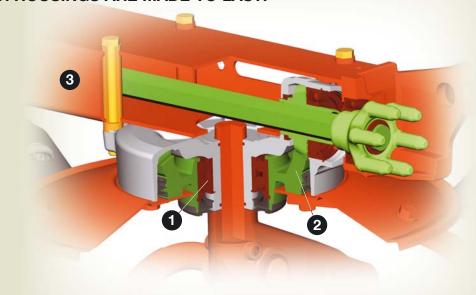




With DIGIDRIVE-driven rotors and rotor housings lubed for life, the greasing points are limited to a relatively few pivot points allowing you to spend more time in the field and less at the shop.

#### **FURTHERMORE, THE ROTOR HOUSINGS ARE MADE TO LAST:**

- 1. Support by large diameter, double-row angular ball bearings,
- 2. Thoroughly sealed rotor housing prevents lubricant leakage or introduction of contaminants,
- 3. Robust mounting of housings to the perifery of broad rectangular frame maximizes strength and rigidity.



# AN EXCEPTIONAL LEVEL OF STANDARD EQUIPMENT

#### TINES THAT DON'T LET YOU DOWN

When it comes to the tines that actually engage the crop, KUHN leaves nothing to chance: top quality raw material has been wound to four coils with long tine fingers, exacting quality control standards, and a defined attachment system to the arms result in an unmatched design life of at least 180,000 cycles. This provides several hundred hours of work before the need for replacements is necessary. Asymmetrical tine finger length means both fingers engage the crop equally for more consistent pickup.

Tine guards prevent accumulation of debris around the coils.



A Working width rotor 1 - B Working width rotor 2 - C Overlapping area - D Working height (DIN norm) - E Sensitive area









#### **OBLIQUE TEDDING ALONG FIELD EDGES**

For clean, careful tedding next to fences or neighbouring fields, machines are equipped with an oblique control system (except GF 13012/17012). The mounted Gyrotedders of the 1002 series are very easy to use, the operator pulls a rope, momentarily reverses, and the tedder is ready to work in the oblique mode. Optional on mounted Gyrotedders and standard on semi-mounted up to 10.80 m (35'5"), the oblique setting is controlled hydraulically for absolute comfort. A double acting cylinder with pilot-operated valves ensures safe functioning without risk of untimely misadjustment. On slopes, oblique setting is particularly interesting for controlling the flow direction and obtaining an optimal soil cover.

#### **FAST ADJUSTMENT OF TINE ANGLE**

Long or short, wet or dry forage, different cutting heights: the pitch angle is set without tools at the level of the wheel supports. Never forget: a pronounced pitch angle enables reducing the drying time and increasing the nutritional **value** of the forage!

#### **SUPERBALLOON WHEELS**

The rotors ride on superballoon wheels.

Well proportioned tyres that run close to the tines provide excellent tine height control and floatation, minimizing soil contact by the tines and resulting in cleaner, improved quality forage.

### To make your Gyrotedder even more efficient



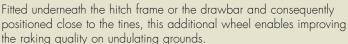
#### CROP DEFLECTORS PREVENT WRAPPING ON WHEEL **COLUMNS**

Operating in short sticky crops or long late season crops can be a challenge when wheel columns wrap resulting in frustrating downtime spent clearing the mess.

KUHN tedders from the GF 5902 model are fitted with crop deflectors as standard.



#### **ALL TERRAIN ADAPTABILITY**



- When changing tractor, the tine height adjustment in relation to the ground remains the same.
- The additional wheel can also be used as spare wheel.



#### THAT REQUIRE NIGHT **WINDROWS**

The Duplex reduction gearbox is used to reduce the rotor rotation speed by 45 %. Night windrows can thus be produced quickly and easily. On the GF 13012 and 17012 tedders, the PTO speed is reduced from 1,000 to 540 min<sup>-1</sup> to obtain the same night windrowing function.



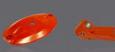
#### **KUHN PARTS**

### DESIGNED AND MANUFACTURED TO RIVAL TIME



KUHN foundries and forge as well as a high-level manufacturing process allow the production KUHN dealer.













**GF** 5202

## COMPACT BUT **EFFICIENT**



Gyrotedder with four rotors, working width 5.20 m / 17'1" and hydraulic folding.

GF 5202 is a simple, economical machine, perfect for farmers with a limited annual area to ted. With larger diameter rotors fitted with seven tine arms, this tedder will be particularly useful for tedding long, dense crop.







#### **OBLIQUE FOR THE EDGES**

The GF 5202 size makes it particularly appropriate for tedding small fields. Under these conditions, tedding along fences or other neighbouring crops may represent a considerable proportion of the work. With its central oblique positioning, the machine fulfils this



# COMFORT AND SAFETY DURING TRANSPORT

The tractor's hydraulic valve is used to fold the external rotors up and move onto the road with a width below  $3.00~{\rm m}\ /\ 10^{\circ}.$ 

With standard equipment including signalling and lighting panels, the GF 5202 tedder is ready for transport in complete safety.



## **COMPACT TEDDERS WITH S**

Here the quality of work and compactness are the priority: the six small-diameter rotors provide gentle forage tedding while avoiding incorporating soil in the forage. Because of improved and uniform distribution, the drying rate is maximized while minimizing wet clumps.





#### TRANSPORT WIDTH LESS THAN 2.55 M / 8'4" (GF 5902)

access to the narrowest fields is no problem. The height remains reasonably low.



#### A TRIED AND TESTED HEADSTOCK

for this size of machine
- strong construction,
- effective recentering on slopes,
- reduced overhang.

## **IX ROTORS**

Small tractors with lower fuel consumption are perfectly suitable, even when working on rough and bumpy ground.



## No forage loss



## LARGE DIAMETER ROTORS FOR LONG AND DENSE CROPS

Equipped with six rotors with seven tine arms each, the GF 7802 tedder is the ideal tool for spreading three large swaths produced by a 3.00 m / 10' mower conditioner.

The rotors are designed to handle long and dense crops.



#### **EXCLUSIVE**

### TRUE COMBINED SHOCK-ABSORBER AND SUSPENSION

With the GF 7802 tedder you will benefit from an exclusive and patented suspension system, which combines the advantages of powerful springs with those of a hydraulic suspension.

- The hydraulic suspension stabilizes the machine when manoeuvring on headlands, no matter which field conditions prevail. The tedder automatically and smoothly returns to the centre, when it is lifted, due to the two large shock absorbers.
- **Integrated springs** enhance the machine's flexibility at the same time, keeping it always in the best working position.
- The third trump in the system are integrated rubber mounts, which absorb shocks on badly-maintained roads, while the absorbers control the machine movements.

The whole system provides unrivalled suspension and driving comfort. It's an appreciable asset with ever increasing tractor speeds in transport. Even when braking suddenly on turns, the rotors remain stable and carefully aligned behind the tractor.







GF 7802 at work in oblique position along a border.



#### CLEVER FOLDING

Although wide when working, GF 7802's six rotors fold into a space which is compact enough to facilitate road travel and access to narrow fields.

## **HIGH-QUALITY TEDDING** WITH ELABORATE MACHINES

With working widths of 7.80 m (25'7") or 8.70 m (28'5") and eight small-diameter rotors, these Gyrotedders combine ideal characteristics for high-quality work.

The small rotors not only ensure an excellent quality of forage but are also the secret of fast drying, excellent ground following and a low proportion of impurities in the forage.



### **EXCLUSIVE**

### A UNIQUE SUSPENSION SYSTEM

#### TRUE COMBINED SHOCK-ABSORBER AND SUSPENSION

Also on the GF 7902 and 8702 tedders you will benefit from an exclusive and patented suspension system, which combines the advantages of powerful springs with those of a hydraulic suspension.

- The **hydraulic suspension** stabilizes the machine when manoeuvring on headlands, no matter which field conditions prevail. The tedder automatically and smoothly returns to the centre, when it is lifted, due to the two large shock absorbers.
- Integrated springs enhance the machine's flexibility at the same time, keeping it always in the best working position.
- The third trump in the system are **integrated rubber mounts**, which absorb shocks on badly-maintained roads, while the absorbers control the machine movements.

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## COMPACTNESS ENSURED

In spite of the considerable working width, the small-diameter rotors limit over hang so that it can be used with lower power tractors.
The height is **exceptionally low**.

Signalling and lighting panels are standard.



Yokes for higher lift linkage are available as option for tractors with little linkage lift height.





## A DESIGN WHICH MAKES THE DI

Tedding is an operation which only requires low PTO capacity. With these semi-mounted systems designed for use with a tractor with small to medium power requirements, you can considerably reduce your running costs. The comfortable transport, easy use, and the long life of these machines are further advantages of these semi-mounted versions.



#### SMALL ROTORS. EXCELLENT DISTRIBUTION.

The GF 10802 T GII tedder has convinced the DLG testers among other points with its complete crop inversion and high distribution quality in grass silage and hay. Find below a brief summary of the DLG Fokus Test results.

Test criterion	Test result	Evaluation*	Comments
Power consumption in grass silage**	low/standard	+ (8 km/h) / o (12 km/h)	best possible evaluation in test
Power consumption in hay**	very low	++	
Crop pick-up	complete and tidy	N/E	regardless of the speed of travel
Transverse distribution in grass silage	very uniform	N/E	
Transverse distribution in hay	uniform	N/E	
Contamination in grass silage***	low	++	best possible evaluation in test
Contamination in hay***	low	++	best possible evaluation in test

Source: DLG Test Report 6245 F, 11/14.

<sup>\*</sup> Based on the DLG testing framework for Gyrorakes \*\* Possible evaluations: - / o / + / ++ (o = standard, N/E = not evaluated) \*\*\* Possible evaluations: - / o / + (o = standard, N/E = not evaluated)

### **FFERENCE**

Semi-mounted models are available in widths from 7.80 m (25′7′′) to 10.80 m (35'4'′), with three models equipped with small diameter rotors and one model (GF 7802 T GII) more suitable for tedding long-stalk forage.



## ATTENTION TO DETAI



## L AND PERFECTION





#### **COMPACT AND UNIVERSAL COUPLING**

The new semi-mounted GF 7802 to 10802 T GII models are attached easily to all tractors with cat. 2 3-point attachment. Practical: while working you can raise the front of the rotors slightly, which is highly appreciable on bumpy terrain.



#### A CLEVER FOLDING SYSTEM

Lowering the transport wheels is combined with the rotors tilting forwards. Thus in transport position, the height dimension is reduced, load distribution on the tractor is optimal and road behaviour at high speed is perfect.



GF 13012 17012

## **TED UP TO 15 HECTARES** (37 AC) PER HOUR FOR...

### ...HIGH OUTPUTS AND LESS DRYING TIME!

Both GF 13012 and GF 17012 are performing models, fitted with 12 and 16 rotors respectively, combining an exceptional tedding output with minimized drying time. This enables an even drying of the whole field and makes the best of weather windows when the crop is at the optimal stage: the ideal insurance to harvest quality forage!





### HOW TO CROSS A WINDROWED FIELD WITHOUT MAKING A MESS

Large tedders that transport utilizing the small tedding wheels make a mess out of previously formed windrows. This is no problem for the large-width Gyrotedders from KUHN, as their design permits a considerable gound clearance.



#### STRAIGHT AND NEAT EDGES

These extra-wide Gyrotedders also function well in small fields and have the ability to perform irreproachable work along field borders. A hydraulically controlled curtain deflector limits the discharge on the right side and is available as optional equipment.





#### QUICK AND COMFORTABLE IN HEADLAND POSITION

It is as easy as that: You simply have to activate the hydraulic valve to clear the rotors from the ground, allowing them in just a few seconds to pass over a ditch separating two fields or to make a headland turn. The high rotor ground clearance prevents forage from building up during manoeuvres over voluminous windrows.



#### AN INTELLIGENT DESIGN

The two outer sections are held in place by straps. They are used to reduce stress on the main frame and rotor structures. Thanks to the fastening to the rotor ends, the two sections remain perfectly stable, without any oscillation. The straps also double as safety guards, replacing the traditional metal guards that are heavy and often distorted or fragile after a few seasons. When folding for transport, the two straps automatically wind up like a safety belt.

# **ALL TERRAIN ADA**



- pendently of the carrying frame. The chassis weight is held by the large transport wheels during work.
- The small-diameter rotors adapt individually to the ground contours and carrying frame, thus ensuring efficient and fast forage turn over.
- The wheels, located as close as possible to the tines, limit the displacement of impurities into the windrows and ensure a long service life.





Unfolding or folding operations are very easy and fast.

## PTABILITY!





**Armand Ladonnet,** GAEC of the Sauvegarde, Lorraine, France

The Frenchman has been tedding with the new generation GF 13012 tedder from KUHN and is especially satisfied with its high work quality:

"Winding terrain is not a problem, the machine follows without scraping the ground. Before the arrival of the GF 13012, we moved large quantities of soil in the bales during the tedding process. Since we started with this machine, there are no more impurities in the bales which allows obtaining even storage quality and no longer requires redirecting bales due to poor quality. If someone would take it away from us tomorrow. I don't know how we would manage. When we consider the work achieved with the previous machine with regards to the current one, there is no match, we can count on its reliability."









## NG KINEMATICS

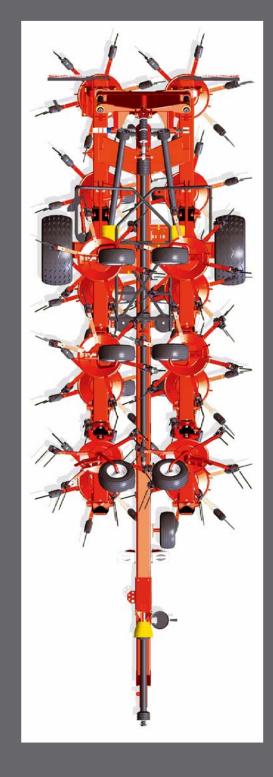
### QUICK ADJUSTMENT OF PITCH ANGLE

The tine height adjustment compared to the grass cover is done easily at one central point about where you can normally find the top link of a 3-point mounted machine. As far as the wheels are concerned, you only have to lift the rotors partially to reset the pitch angle.

## THE NEW **REFERENCES** ON THE **MARKET**







2.40 m



#### **DREAM DIMENSIONS!**

There is no need to extend your machine shed, the 17 m (55'8'') of GF 17012 won't take up any more room than some of the 10 m (32'8'') rotary tedders on the market! The road transport can also be done in absolute comfort:

• width and height do not exceed those of the tractor.

• easy access to fields with its reduced length, the position of the axle assembly and large rotor clearance.







#### **EVERY ROAD A HIGHWAY**

With a dedicated transport axle, poorly maintained roads or long distances are no longer a challenge:

• rotors not subject to transport shocks - maximized longevity,

• excellent weight distribution,

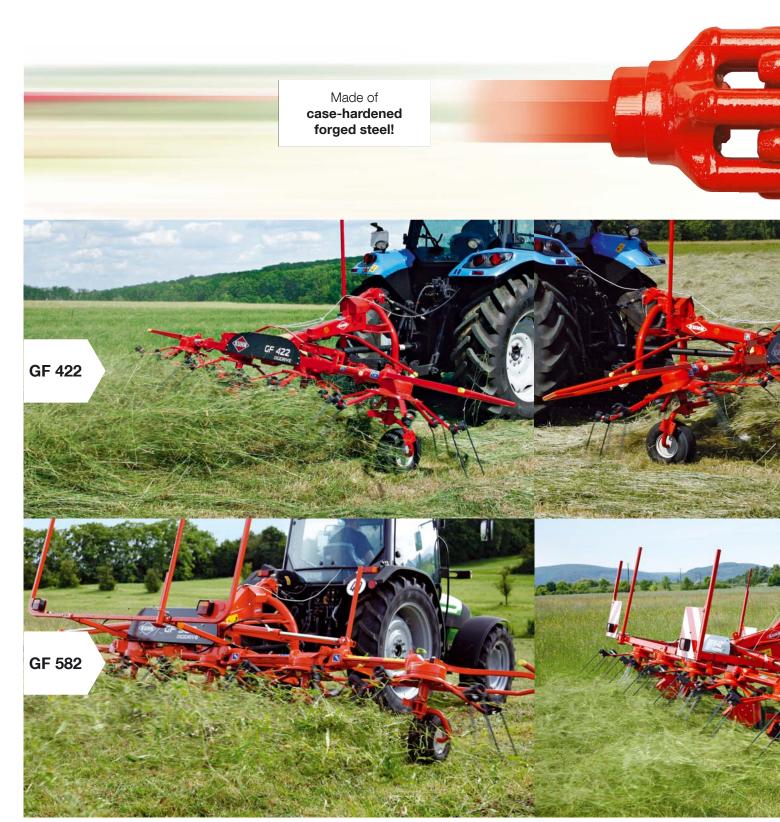
• safe, stable transport, even at high speed.

- According to national road regulations in force.



# ECONOMICAL, HIGHLY

Cost control is an essential issue on many farms. With the 102 series range, KUHN provides you with tedders which have all the features required for high-quality tedding without too much sophistication.



## **EFFICIENT**

On the other hand, no need to worry, they are still KUHN machines: No short-cuts have been made in reliability or longevity. These values are part of our basic commitment.











#### SIMPLICITY AND PERFORMANCE

At work, the rotors faithfully follow the tractor, thanks to their pivoting headstock. Activate the hydraulic valve and the tractor lift raises the rotors for transport.

In this position, the rotors are automatically centred and locked; fast and safe transport.

### INDIVIDUAL OBLIQUE POSITIONING

Each wheel can easily be adjusted obliquely and without tools for accurate tedding along edges, without losing or wasting precious forage.

### FINDING POWERFUL HARVEST SYSTEM SOLUTIONS

Recommended combinations

Swaths from GMD disc mower in standard configuration or FC disc mower conditioner with swath deflectors open

Swaths from GMD disc mower with swath reduction kits or FC disc mower conditioner with swath deflectors closed

Swaths from front mounted GMD disc mower or FC disc mower conditioner

		05.400	05.500	05 5000	05 500/05 5000
		GF 422	GF 502	GF 5202	GF 582/GF 5902
1.60 m	GMD 400 - 16				
2.00 m	GMD 500 - 20				
2.40 m	GMD 600 GII - 24 - 240				
2.80 m	GMD 700 GII - 28 - 280 -702 F - 280 F - 2810 - 2820 F	TTTTT			
3.10 m	GMD 800 GII - 310 - 3110 - 802 F - 310 F - 3120 F - 3125 F				
3.50 m	GMD 350 - 3510 - 3525 F				
4.00 m	GMD 4010				
4.40 m	GMD 4410				
8.75 m	GMD 8730				
	DISC MOWERS				
	GYROTEDDERS  DISC MOWER CONDITIONERS	4.20	5.00	5,20	5.75/5.90
	DISC MOWER CONDITIONERS				
2.40 m	FC 243				
2.50 m	FC 250				
2.80 m	FC 283 - 280 F - 2860				
3.00 m	FC 313 - 303 - 313 F - 3125 F - 3160				
3.50 m	FC 353 - 3525 F - 3560				
5.00 m	ALTERNA 500				
_					
8.13 m	FC 813				

#### FOR A POWERFUL FORAGE HARVESTING CHAIN

The forage harvesting chain is only as strong as its weakest link. It's important that all machines do well interlock. This table will help you to select the correct tedder width to match your disc mower or disc mower conditioner. Also consult the KUHN ForageXpert app, which can support you in optimizing your harvest system according to your current equipment.





Scan this code to directly access the KUHN ForageXpert app.





GF 642/GF 6502	GF 7902/GF 7802	GF 8702	GF 10802	GF 13012	GF 17012
	TTTT	TTTT			
					<b>######</b>
6.40/6.50	7.80	8.70	10.80	13.00	17.20
					#######
				TTTT	

	GF 222 T	GF 422	GF 502	GF 582	GF 642	GF 5202	GF 5902	GF 6502
Working width DIN (m/ft)	2.60/8'6"	4.20/13′9′′	5.00/16'5''	5.75/18'8''	6.40/21′	5.20/17'1"	5.90/19'4"	6.50/21′3″
Number of rotors	2	4	4	6	6	4	6	6
Number of tine arms per rotor	6	6	6	5	6	7	5	6
Attachment	trailed	3-point mounte	d, cat. 1 and 2		3-р	oint mounted, co	nt. 2	
PTO speed (min -1)				54	40			
Free wheel		-						
Border tedding system	-	i	ndividual oblique	setting on whee	ls	mechanico	al centralized obl	ique setting
Wheels under the central rotors			15 x 6.00 - 6				16 x 6.50 - 8	
Wheels under the outer rotors	-		15 x 6	0.00 - 6			16 x 6.50 - 8	
Spare wheels			-			optional	equipment	
Wheel deflectors	-			$\Diamond$			4	•
Wheels on the transport undercarriage					-			
Tine deflector		-				*		
Lighting	-	<	>			*		
Signalling panels	-		$\Diamond$		•	•		•
Transport width (m/ft)	2.60/8'6"	2.50/8'2"	2.85/9'4''	9'4" 3.00/9'8"		.00/9′8′′		3.00/9"10'
Transport height (m/ft)	-	2.37/7'8''	2.72/9'	2,95/9'7''	3.30/10′9′′	2.80/9'2"	3.01/9′9′′	3.29/10′8″
Weight (kg/lbs)	225/496	452/996	522/1,150	690/1,521	850/1,874	660/1,455	810/1,787	920/2,028
Tractor hydraulic equipment	-	1	SA	1 DA	1 SA	1	DA	1 SA
Tractor power requirement (kW/hp)		15/20		20/27	22/30	17/23	20/27	22/30

<sup>◆</sup> standard ◇ option - not available

to realize according gains.



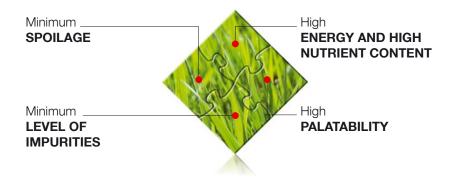
# Did you know that you can save concentrates worth 89 €/ha and year, just by reducing the impurities in the forage from 4 to 2 %\*? With KUHN GRASSMASTER, we are at your side to help you produce forage of top quality

We would like to pass on our know-how in forage production, gathered during several decades of producing hay/silage making implements. We provide advice for you to produce first-class animal feed.

We help you to understand the strong points of our machines in order for you to use them in an optimal way to preserve the quality of your forage.

#### SIMPLY GREAT FORAGE!

### With the expertise of KUHN GRASSMASTER, you will harvest forage with...



<sup>\*</sup>Source: Agricultural chamber Weser-Ems, Germany.

Find all our expertise on www.kuhn-grassmaster.com.

	GF 7802	GF 7902	GF 8702	7802 T GII	7902 T GII	8702 T GII	GF 10802 T GII	GF 13012	GF 17012
Working width DIN (m/ft)	7.80/25′7′′	7.80/25′7′′	8,70/28'5"	7.80/25′7′′	7.80/25′7′′	8.70/28'6"	10.80/ 35′5″	13.00/ 42′7′′	17.20/ 56'4''
Number of rotors	6	8	8	6		3	10	12	16
Number of tine arms per rotor	7	5	6	7	5		6		
Attachment	3-pc	3-point mounted, cat. 2 semi-mounted, cat. 2					tractor drawbar		
PTO speed (min -1)				540				10	000
Free wheel				◆, integ	rated in centra	l gearbox			
Border tedding system	single p	point oblique ac	ljustment	s	tandard, centra	hydraulic settir	ng	border curta	in (as option)
Wheels under the central rotors	16 × 6.50-8	16 x 6.50-8 16 x 9.50-8 16 x 6.50-8 superballoon 16 x 9.5					.50 - 8	16 x	6.50-8
Wheels under the outer rotors		16 x 6.50-8			superballoon	16 x 6.50 - 8		16 x 6.50-8	
Spare wheels		optional equipment							
Wheel deflectors					•				
Wheels on the transport undercarriage		- 26 x 12.00 - 12						10.0/75 - 15.3	13.0/55 - 16
Tine deflectors					•				
Lighting					•				
Signalling					•				
Transport width (m/ft)		3.00 / 9′10′	,		2.99 /	9'10''		2.40 / 7′11′′	
Transport height (m/ft)	3.36/11′	2.95/9'7"	3.25/10′7′′	3.53/11′6′′	3.15/	10'3''	3.30/10′8′′	2.68	/ 8'9''
Length (m/ft)	2.70/8'8''	2.25/7'5"	2.36/7'7"		4.50/	14'9''		6.50/21'3"	7.50/24′6′
Weight (kg/lbs)	1,085/ 2,391	1,150/ 2,535	1,250/ 2,755	1,430/ 3,153	1,515/ 3,340	1,580/ 3,483	1,920/ 4,233	2,800/ 6,175	3,400/ 7,500
Tractor hydraulic equipment		1 DA		2x DA (1x fo	or machine fold	ding, 1x for bo	order tedding)	1 DA	
Tractor power requirement (kW/hp)			30,	/40			40/55	59/80	73/100

<sup>◆</sup> standard ◇ option - not available

#### **KUHN SERVICES\***

\*Certain services and equipment are not available in all countrie

#### MAXIMIZE THE USE AND PRODUCTIVITY OF YOUR KUHN EQUIPMENT

#### **KUHN** sos order

#### Express spare parts service 24/7

You urgently need spare parts? With KUHN sos order benefit from express delivery seven days a week, 365 days a year. Thus, you can minimize machine downtime considerably and increase your work output.

#### **KUHN** protect +

#### The choice of professionals!

Benefit from 36 months in complete serenity because of KUHN's protect + warranty. You can concentrate exclusively on your work and the performance of your machine. Because this is what you expect, when investing in high-tech machinery.

#### **KUHN** i tech

#### For ever quicker repairs!

An unexpected technical problem always occurs at the wrong time. Your KUHN dealer can support you quickly and efficiently thanks to KUHN i tech. With this 24/7 online service, a quick and exact diagnosis is possible.

#### **KUHN** finance

#### Invest rationally!

New machine necessary, financing unsure? Modernize your equipment and develop your farm with KUHN finance, in total safety and according to your needs and demands. We offer custom-made finance solutions, adapted to your requirements.



system

Rotor angle adjustment

## FIND YOUR CUSTOM-MADE TEDDER!

GI GI	dyloted							
	GF 422 / GF 502	GF 582 / GF 642	GF 5202	GF 6502 / GF 7902 / GF 8702	GF 7802	GF 7802 T GII	GF 7902 T GII / GF 8702 T GII / GF 10802 T GII	GF 13012 / GF 17012
Tedding quality: short crop	++	+++	++	+++	++	++	+++	+++
Tedding quality: long and/or dense crop	++	++	+++	++	+++	+++	++	++
Reliability of rotor drive	+++	+++	+++	+++	+++	+++	+++	+++
Adjustment comfort of border tedding		_	*\		*\	111	111	**

+++ optimum ++ very good + good o suitable - not available \*with optional hydraulic control \*\*with swath board curtain

#### Forage harvest implements from the leading manufacturer!



1. Rear disc mowers 2. Rear drum mowers 3. Front-mounted mowers and mower conditioners 4. Rear disc mower conditioners 5. Triple gang mowers and mower conditioners 6. Gyrorakes 7. Belt mergers 8. Tedder-rake combinations

## For more information about your nearest KUHN dealer, visit our website **www.kuhn.com**



on our YouTube channels.



Your KUHN dealer

#### KUHN S.A.

4 Impasse des Fabriques - BP 50060 F-67706 Saverne CEDEX - FRANCE

#### KUHN NORTH AMERICA, INC.

1501 West Seventh Avenue - Brodhead, WI 53520 - USA

#### KUHN FARM MACHINERY PTY. LTD

313-325 Foleys Road - Deer Park, VIC, 3023 - AUSTRALIA

#### KUHN FARM MACHINERY (U.K.) LTD

Stafford Park 7 - GB TELFORD/ SHROPS TF3 3BQ

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Gyrotedders

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