

Fendt Tigo forage wagon (XR/PR)





Flexible. Compact. Tenacious. Fendt Tigo (XR/PR).

Highest feed quality. enormous loading space. Quick unloading. The forage wagon Fendt Tigo PR and XR will fulfil these wishes of yours. You have an enormous sized loading space with additional 6 m³ through the multifunctional cowl with VarioFill. Whether silage or hay: The automatic loading with continuously adjustable pre-compacting pressure guarantees the utilisation of each m³ and actively supports in unloading. The result: A clean, emptied vehicle and top quality feed.



	TIGO 45 PR	TIGO 50 PR	TIGO 60 PR	TIGO 70 PR	TIGO 65 XR	TIGO 75 XR	TIGO 90 XR	TIGO 100 XR
Volumes in accordance with DIN 11741	31 m ³	31 m ³	36 m ³	41 m ³	38 m ³	44 m ³	50 m ³	54 m ³
Permissible overall weight	17.000/18.000 kg	20.000/22.000 kg	20.000/24.000 kg	20.000/24.000 kg	22.000/24.000 kg	24.000/31.000 kg	31.000 kg	31.000 kg

Safely on track. A comfortable ride.

With the Fendt Tigo, you're always right on track, either on low-lying land, on the roads or on difficult terrain. The inclination of the vehicle on a slope is always held on the same level by the Fendt Stability Control (FSC). Its stability is impressive, even when taking corners, You feel the safety and the singular drive comfort with each load.

100 percent use, always.

Whether a loading wagon or a forage carting, the Fendt Tigo always gives its all. You work efficiently, flexibly and harvest without any loss of quality with the versatile Fendt Tigo. It is the ideal combination of compactness and innovation. It wins you over with effective arguments:

- High loading volume of 31 to 54 $m^{\scriptscriptstyle 3}$ (DIN) in a lightweight and compact design
- Compression pressure of the feed can be adjusted through terminal for optimum pre-compacting
- 80 ° pivoting multi-functional cowl with VarioFill
- Short distance between pick-up and cutting rotor with speed tuned for optimum feed quality and crop flow
- Direct, maintenance free and durable oil bath drive
 Parallel ISOBUS operation using the drive lever, Varioterminal and loading vehicle terminal.
- Always ready as loading vehicle and harvest transport vehicle without alterations





Fendt Tigo (XR/PR). 100 percent use, always.



The perfect team = Fendt Vario + Fendt Tigo

Together, both these machines form the team with best efficiency and payload. While the Fendt Vario Tractor is impressive with its high payload owing to the intelligent lightweight design, the Fendt Tigo forage wagon provides support with its compact design. The vehicle is a whole meter shorter than its competitors thanks to the revolutionary cowl. It reduces the power demand of the Fendt Vario through ease of use and this combination forms the perfect team.

FEED UP-TAKE AND PICK-UP

Fendt Tigo: Lifts you to the next level of harvesting technology.

Optimum rated feeder with extended pick-up

The advanced pick-up of Fendt Tigo increases the efficiency of its loading wagon. With seven rows of tines and a width of 1.90 m (PR) and 2.00 m (XR), the Fendt Tigo provides clean raking. An hydraulically-powered very wide pickup of 2.00 m (PR) and 2.20 (XR) is available as an option. Due to the short distance between the pick-up and the rotor, the Fendt Tigo achieves a fluid and clean crop flow with a lower speed and a nearly identical peripheral speed. The result: An optimum raking performance and feed delivery to the cutting rotor even for short, dry grass.

Clean work

The best possible crop pick-up lays the initial foundation for the success of your harvest. Therefore, the Fendt Tigo counts on plastic wrappers. Whether conditions are wet or dry: thanks to the plastic, the friction is always low and the individual wrappers are less prone to contamination. Both cleanliness as well as efficiency are of importance in Fendt Tigo. For this, the roller pressure pad evenly presses on the swath and simultaneously supports the conveyor effect of the pick-up. The interplay of the roller pressure pad with the strip plate from the individual metal rods reduces the friction and secures a smooth crop flow.

Preserve the turf with perfect ground contouring

The sensing roller protects the pick-up against piercing in the ground through clear guidance. It maintains the appropriate ground clearance even on hard and uneven ground conditions and skates around the dirt. Thanks to the intelligent technology, it provides support only when necessary and does not run along permanently. You can individually set the sensing roller depending on the harvest conditions. Apart from optimum feed quality, the Fendt Tigo also takes care of soil protection. The adjustable, castor-steered feeler wheels release the pick-up and also protect the turf even when performing tight turns on the field.

We manage it all!

The drawbar position control of the Fendt Tigo takes care of an accurate loading position control. A sensor measures the pick-up movement and readjusts the drawbar. The advantage for you? A consistently constant feed opening and full crop flow even at high road speed. A constant contact pressure is guaranteed with the integrated hydraulic pick-up release system. The improved ground contour preserves the pick-up and the turf. The trailing feeler wheels of the advanced pick-up release it on corners and can be turned. Adjust the height of the wheels with the series of holes.





The pick up placed centrally, behind the sensing roller constantly maintains the set ground clearance and guarantees a secure guiding of the pick-up even on hard ground conditions.



The seven rows of tines on which the tines are arranged at a distance of 54 mm are surrounded by stable plastic wrappers. The interplay guarantees the best raking performance and crop flow thanks to the low frictional losses.



The short distance between pick-up and rotor allows an optimum crop flow.

ROTOR AND DRIVE

Pleasing efficiency: Fendt Tigo makes the difference.



The rotor teeth are divided into three elements and can be removed individually. Three new elements are locked for simple replacement and then welded three times with individual locks.

Performance that wins you over

The rotor of the Fendt Tigo impresses with its strength and huge output. With a cutting gap of only 3.5 mm the lowest on the market - and the 25 mm wide rotor tines with Hardox contact surfaces, the Fendt Tigo stands out from the crowd with its quality of cut. The grass is fed exactly through the narrow cutting gap and has no alternative way out. It is actively conveyed through the table while the seven spiral rows of tines provide for an efficient, precise cut. With a feed channel of more than 1 m², the feed is carefully assisted in the loading space even under difficult operating conditions. You thus achieve a precise quality of cut without squishing and optimum quality precompacted feed.

"Are you still waiting to switch on or are you already on the move?"

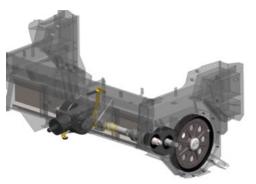
You save time and money with Fendt Tigo. The patented solution for replacing individual rotor segments, nothing flusters you any longer. Thanks to the innovative construction, you replace only the individual rotor teeth in case of damage by foreign object or wear. The T shaped, 25 mm wide contact surface of the rotor segments guarantees high stability. At the same time, the Fendt Tigo develops more thrust with little effort through it.

Precision, right on the mark

Grass harvest, no problem - the Fendt Tigo guarantees you optimum output. The perfect interplay between pick-up and rotor result in an ideal crop flow and highest loading performance. The transfer point of the pick-up is close to the cutting rotor. The crop therefore travels only a short way from the feed to the rotor. Thanks to the shorter design and low peripheral speed of the rotor, you achieve optimum raking performance and feed transfer even with short, dry feed. This allows you to work preserving the feed to give outstanding quality.

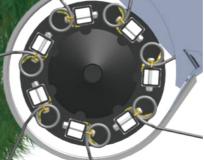
Efficiency is equal to output

The more effective the power flow of a gearbox, the higher the generated output. Achieve optimum performance potential with the unique propulsion system of the Fendt Tigo. The maintenance-free high-performance gearbox integrated in the chassis suspension frame runs in the closed permanent oil bath and runs extremely smoothly. The outstanding smoothness takes the strain off the operator and provides a comfortable working environment. Contamination of feed due to dripping chain lubricants is also impossible. Combined with the extremely wide pickup of the Tigo XR, the torque protection of the drive is 3,000 Nm. This corresponds to a formidable power increase of 25%.



The power of the main drive is conducted from the feeder shaft to the drive stump of the cutter rotor by extra strong spur gears with a force-fitting involute teething.





The synchronised peripheral speed allows the pick-up with low protecting speed to bypass the removal to the rotor.



contamination during use in maize, the Fendt Tigo has a maize channel cover that can be fitted quickly and without tools.

The rotor with a diameter of 800 mm and seven spiral rows of teeth made of Hardox steel is equipped on both sides with large spherical roller bearings.

KNIVES AND OUALITY OF THE CUT

Maximum cutting performance from the first to last stalk.



The elongated knives with serrations on one edge ensure an efficient, pulling cut, and can be removed without the use of tools.

High-performance table

The better the quality of the cut, the better the compression, fermentation and forage digestion. The combination of a high number of knives (PR=40, XR=45) and a pulling cut combined with a small gap of 3.5 mm between the knives guarantees a cleanly-cut forage package. The Fendt Tigo uses elongated knives made of hardened tool steel with a special serrated edge. This prolongs the service life of the Tigo and cuts along the entire length to produce the best quality silage. The necessary flexibility is provided by the easy cutting length adjustment. The tool lever can be used to effortlessly half the number of knives, and therefore to change the cutting length from 37 mm to 74 mm.

Reliability thanks to Trimatic

Each knife is protected by a separate single knife guard with the unique impact guard system. If the rotor pushes a foreign object onto the knife, the spring buckles and immediately reduces the force onto the knife. This tension automatically returns the knife to its operating position after the foreign body has passed through. The innovative spring-based trigger system protects the knives and rotor, and guarantees constant functionality even in the harshest of operating conditions.

Easy maintenance

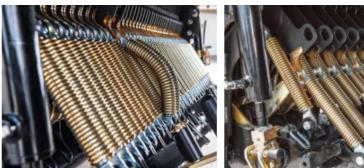
The aim is to make work as easy as possible for you. The combi wagon guarantees quick and easy handling through its knives which can be removed without the use of tools. Move the table bars from the operating to service position from the comfort of your terminal or by pressing the buttons on the side. It's easy to change the knives by swinging the knife frame to the side. Each knife can be unlocked by the central knife release, and removed individually at each point in the frame.

FlexSharp knife sharpener

For even better efficiency and quality of cut, the Tigo has a new FlexSharp knife sharpener. The device allows direct sharpening of knives in the loading wagon itself, without removing the knives individually and having to sharpen them manually. Thanks to the flexibility of the sharpening wagon and the one-off investment in the FlexSharp device, you'll benefit from perfectly sharpened knives every time - regarding of the knife model.

The springs on the Trimatic single knife protection guarantee efficient and effective protection against foreign objects for both the knives and rotor.

The table frame is sub-divided into 2 groups, so that you can easily switch between a cutting length of 37 mm and 74 mm or uncut.







The open table frame reduces your maintenance and cleaning work, as the open geometry of the frame allows any dirt to simply fall through it onto the ground. The central knife release allows you to change individual knives quickly and easily.



DESIGN AND LOADING SPACE

Everything under control with Fendt Tigo.

Stay on top of things

The similarity of the front side of Fendt Tigo with a trough has a very specific reason. The operator always has a perfect view in the loading space through the forward sloping body design. With loading spaces of 31 to 41 m³ (DIN) for the PR models and 38 to 54 m³ (DIN) for the XR models, you can transport your crop quickly and efficiently.

Robust and stable

The Fendt Tigo ensures maximum stability and lifetime. The robust and solid all-steel body with closely placed side stanchions is directly screwed together with the chassis frame and the profile frame bolted above. This makes it the most stable and the most compact loading wagon of its class.

Simple and without alterations

Versatility and maximum operational flexibility are the deciding factors for maximum economic viability. With the Fendt Tigo, you can quickly and easily switch from loading to chipper wagon without major adjustments. The structure of the forage wagon was designed without tubular frame and tensioning rope, and it is therefore ideal for filling with the chopper from above and from the front. At the end of the day, you profit from the low feed losses, high flexibility and fast operational readiness.

You can easily reach into the interiors of the Fendt Tigo. The boarding door on the side with integrated stair can be easily opened without much effort.

Thanks to the completely closed cowl, no crop is lost even during maize chaffing, without alteration.









The design of the Fendt Tigo without tubular frame allows simple filling from above, irrespective of whether the bucket or the chopper is used.

Safeguard your load during road transport with the matching cover. This prevents dirt on the roads and therefore major safety risks.



The hydraulic loading space cover is easy to operate via the terminal.

AUTOMATIC LOADING AND COWL

The Fendt Tigo provides the front to grass and maize.



With the intelligent VarioFill automatic loading and unloading, you make use of every m³ of the Fendt Tigo optimally.

The first component of VarioFill is the cowl. More compact, easier, more manoeuvrable and shorter by at least 1 meter than other loading wagons in its class. With its 80° pivoting multi-functional bulkhead, the Fendt Tigo is one of a kind when it comes to loading. By using the space above the loading unit creates 6m³ more volume which simultaneously shortens the vehicle. The completely closed frame of the cowl offers the highest stability in turn. The combination of light weight and compact size make Fendt Tigo the payload champion. Combined with the Fendt tractor, it becomes an unbeatable team. You can profit from a better road holding during transport through the ideal weight distribution and optimum tongue weight.

Second component of VarioFill is the automatic loading.

Always exercise the right pressure with the Fendt Tigo. Each m³ of the loading volume is optimally utilised by the double function of the cowl as loading and precompactor wall, with integrated automatic loading and unloading. Adjust the 2 step automatic loading and adjust the compression pressure of the feed in a continuous manner through the terminal. The precompacting pressure can be customised optimum to the feed structure with this unique system. Whether it is higher pressure for a maximum loaded wagon or lower pressure to avoid crumbling losses in hay - as soon as the selected compression pressure is reached in the pressure sensor of the hydraulic cylinder, the scraper floors automatically sets itself in motion. If the complete loading space is filled, the cowl moves stepwise forward. You take maximum advantage of the loading capacity with the VarioFill and work efficiently and preserving the feed.

Third component of VarioFill is the automatic unloading.

Manual removal of feed residues at the end of the day is not required. The VarioFill makes unloading a relaxed affair. The unloading process starts with pressing a button. The trunk lid is opened and then the scraper floor and the cowl start simultaneously. The multifunctional wall gently pushes the feedstock through the declining movement and reduces the load of the scraper floor chains. The bulkhead presses the last feed wedge actively to the scraper floor through the arching position arising in the end position and ensures clean emptying of the wagon.

The manual operation of the scraper floor no longer becomes necessary with the VarioFill automatic loading and unloading; you can sit back in the cab and just steer.

Your forage wagon is always optimally loaded with the continuously adjustable compression pressure.





The VarioFill automatic unloading creates more efficiency in your operation. The entire process is started by pressing just one button.

> VarioFill: The combination of intelligent automatic loading and unloading and, multifunctional cowl.

LOADING SPACE AND SCRAPER FLOOR

The Fendt Tigo leaves nothing to coincidence.

The right angle

The Fendt Tigo guarantees an efficient and comfortable loading and unloading process, where the feed does not have to be pushed up into a forage channel as the scraper floor is lowered by 250 mm. The forage wagon precisely sets its power. It requires less power while loading and thus lower fuel consumption thanks to an optimised arrangement of the conveyor elements.

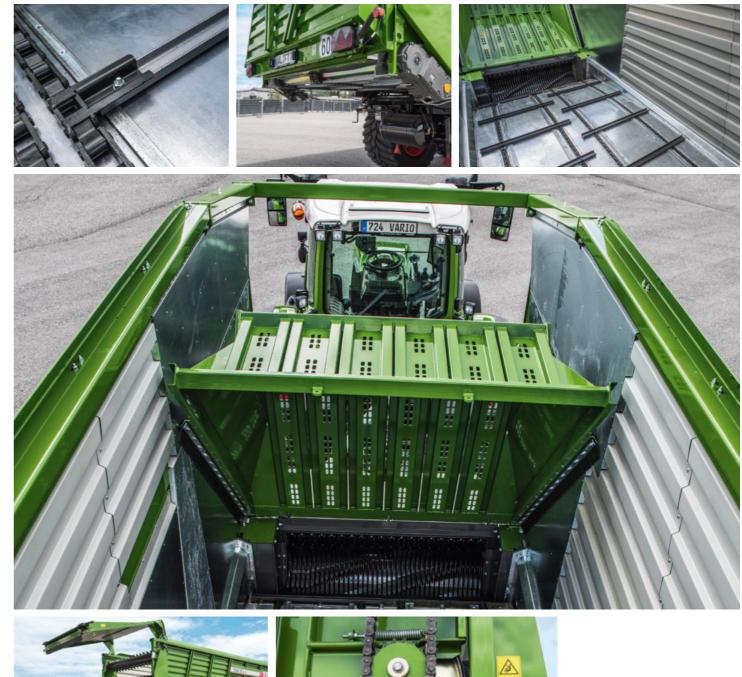
The right speed

You can keep calm even in hectic situations with the forage wagon. The hydraulic 2-step scraper floor drive on the XR, optionally even in PR, can be adjusted depending on the crop and weight. The continuously adjustable form feed speed guarantees you the fastest possible emptying. If it must be really fast, you can engage rapid feed with up to 25 m/min for still more efficient and faster unloading. The Fendt Tigo is additionally equipped with a scrape floor reflux for the models with feed rolls. This drive equips them for even the toughest tasks.

The right distribution

A consistent output of crop while unloading improves performance while compacting in the silo. You can create a uniform blanket of feed on the silo with the high-performance profile of the closed feed rolls. Grass, maize or even GPS are milled off exactly from the feed stock. The Fendt Tigo ensures such a precise unloading process. A smooth drive guarantees the powerful spur gear with the large drive chains. In order to keep the dimensions lean, the drive transmission shafts are hidden in the frame. The simple structure of the rollers at the rear offers you the flexibility of additional 2 m³ more loading space. You are steeled for the hardest operations with the flat link chains of Tiago XR with 60 t breaking load. The Tigo PR supports you with strong, durable round steel chains with 50 t braking load.

Starting from Tigo 75 XR, there is the two-sided scraper floor operation by standard for safe unloading of high masses.





All wagons in the Tigo PR and XR series can be supplied either with 2 or 3 feed rollers. For more load volume, the individual rollers can be simply extended towards the back.

When the feed pressure is reached on the lower feed roller, the motion sensors stop the scraper floor feed automatically.

The galvanized, lowered steel floor provides the optimum anti-corrosion protection against everything during transport of maize silage.



SERVICE MEETS FRIENDLINESS

Intelligent technology. Simple operation.

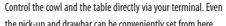
Unique system

You have the choice! With the unique operating concept, you can configure all settings in parallel using 3 different options. Steer the loading wagon with ISOBUS through the convenience of the Varioterminal or assign your main functions to the joystick of your Fendt Vario. The Fendt Tigo has the exact feature for everyone.

No restrictions

The Fendt Tigo offers you the highest measure of flexibility and compatibility. You can steer the Fendt Tigo comfortably using the loading wagon terminal even with old tractors without ISOBUS. As soon as your new ISOBUS-capable tractor expands your fleet, you can change to the Varioterminal.

You can go to the loading and unloading menu and the general settings from the start menu.











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The weighing system optionally integrated at the hydropneumatic chassis suspension shows the crop yield to you comfortably in your cab. Thus, you maintain a constant control on the weight and the payload.

the pick-up and drawbar can be conveniently set from here.

Position the deflectors for the optimum emptying with the automatic unloading system. Set the scraper floor speed individually.





CHASSIS AND CONCEPT

The perfect chassis for maximum output.



The 60 km/h speed limit allows you to get maximum performance from your combine, and to reach the destination quicker.

Payload champion

The flexible and easy conversion of the loading wagon into a forage wagon makes the Fendt Tigo the right solution for your farm. Alongside grass and maize, this wagon is also ideal for transporting wood chip or other loads. Whether on a large farm with its own equipment, a biogas plant operator, or contractor, there's something to suit everyone amongst the 7 combi wagon model variants. The combination of very high payload and dual use ensures that the capacity can be fully utilised, and enhances the return on investment in the Fendt Tigo. Components have been designed to be durable and extremely rugged to keep the Fendt Tigo operational at all times.

Boogie tandem chassis Regardless of the terrain on which you work, the standard tandem chassis of the Fendt Tigo PR provides optimised ground following. Heavy loads are distributed evenly and the high spring travel provides for a comfortable driving experience at a maximum weight allowed of up to 24 tonnes. Wide parabolic springs and few moving parts ensure exceptional lateral stability and minimal maintenance effort.

Hydropneumatic chassis

With the Fendt Tigo XR you have a choice of support from a hydropneumatic (HPN) tandem or tridem unit. High loads are evenly distributed on both chassis, ensuring that the soil is well-protected. The hydropneumatic suspension with automatic levelling box provides you with the ultimate in ride comfort. The front and rear axles of the tridem chassis can be separately and actively controlled by the offset steering system. The HPN chassis can also be raised and lowered. The standard Fendt Stability Control (FSC) feature always provides sway stability when taking corners, and keeps the loading area parallel to the slope.

The stabile chassis - Fendt Stability Control

Things get hectic during harvest time. There is a need for speed. In order that you can work efficiently and safely even on slopes, the Fendt Tigo offers an automatic levelling box thanks to the Fendt Stability Control (FSC). A downward or sideways slope which can pose a considerable risk with a full wagon, is compensated in the Fendt Tigo using the automatic levelling control. Complete spring travel is always available to the Fendt Tigo regardless of the load, and therefore ensures the ultimate in safety in the fields and on the roads.

The Tigo PR series comes as standard with a 20 tonne boogie tandem axle unit. The large-volume tyres provide a huge contact area and therefore ensure exceptional soil protection.

All models can be fitted optionally with hydraulic or electronic forced steering. The efficient, smart drawbar design also allows a steering angle of 60° even with forced steering.







Without the automatic levelling control, the vehicle tilts downwards or to the side on slopes depending on the load and cornering speed (see Figure left). With the automatic levelling control from the FSC, the vehicle always stands parallel to the slope. The vehicle always adjusts to the optimal chassis height depending on the load (see Figure right).

The hydropneumatic suspension with automatic levelling box provides the ultimate in ride comfort. If a bottom hitch with ball coupling is used, the Fendt Tigo 100 XR, or the Tigo 75 XR, can be operated with a maximum weight allowed of up to 31 tonnes.

SUITABLE FOR ANY JOB

The Fendt Tigo gives you the freedom you need.

The right gap

In order that you can move quickly into and out of the field during harvest time, the Fendt Tigo provides you with plenty of ground clearance at 80 cm. The high ground clearance is set at the touch of a button, and the drawbar swung out to its maximum extent, meaning that even rough terrain is no problem, especially during the maize harvest.

Full steam ahead

The hitches on the Fendt Tigo enable you to make best use of large loading volumes, and to load a bumper crop. The Tigo PR series is equipped as standard with a drawbar for a clevis-type hitch, which gives you a drawbar load of 2 tonnes. The Fendt Tigo XR comes as standard with a hydraulically sprung drawbar and bottom hitch with K80 ball coupling. The 4 tonne drawbar with hydraulically sprung drawbar on the Tigo XR is also available as an option for the Tigo PR. The streamlined drawbar design allows the maximum steering angle even with large tractor wheel treads.

An adaptable steering system

With the hydraulic or electronic forced steering system with offset steering, each steering movement of the tractor is transferred to the trailer. The Fendt Tigo therefore allows you to reverse with active steering axles without locking them manually. Furthermore, your road safety is significantly enhanced, since the loading wagon always runs right on track behind the tractor, and slinging during the ride, or swerving of the wagon when abruptly changing direction or taking corners is avoided. The wagons are fitted as standard with a self-steering axle. The smart, streamlined drawbar design also allows a steering angle of 60° even in forced steering mode.







They are also available with hydraulic or electronic forced steering as an option.

the pick-up is automatically sustained and controlled. This guarantees an even and constant crop flow without constriction, and clean raking even in hilly terrain.

A ground clearance of 80 cm can be achieved even in the transport position by raising the hydraulic drawbar. This brings you safely to your destination by any route.

The drawbar position control ensures that the set opening angle of



The drawbar suspension of the Fendt Tigo gives you even more ride comfort.

FORAGE WAGON FENDT TIGO

Configuration variants and technical details.

		TIGO 45 PR	TIGO 50 PR	TIGO 60 PR	TIGO 70 PR	TIGO 65 XR	TIGO 75 XR	TIGO 90 XR	TIGO 100 XR
Technical data									
Volumes in accordance with DIN 11741	m ³	31	31	36	41	38	44	50	54
Volumes in accordance with DIN 11741 with feed rollers	m ³	29	29	34	39	36	42	48	52
Volumes in accordance with DIN 11741 without feed rollers	m ³	32	32	37	42	38	44	50	54
Volumes with moderate compression	m ³	45	50	60	70	65	75	90	100
Power requirement	kW/HP	96/130	96/130	110/150	125/175	132/180	147/200	169/230	184/250
Unladen weight	kg	6.650	7.100	7.600	8.100	9.200	10.200	11.900	12.300
Unladen weight with feed rollers	kg	7.050	7.550	8.050	8.550	9.700	10.700	12.400	12.800
Permissible overall weight	kg	17.000/18.000	20.000/22.000	20.000/24.000	20.000/24.000	22.000/24.000	24.000/31.000	31.000	31.000
Overall width	m	2,52	2,52	2,52	2,52	2,55	2,55	2,55	2,55
Overall length	m	7,75	7,75	8,75	9,75	8,75	9,75	10,75	11,75
Overall length with feed rollers	m	8,38	8,38	9,38	10,38	8,75	9,75	10,75	11,78
Overall height	m	3,85	3,92	3,92	3,92	3,92	4,00	4,00	4,00
Loading area width	m	2,16	2,16	2,16	2,16	2,36	2,36	2,36	2,36
Loading area length	m	5,00	5,00	6,00	6,00	6,10	7,10	8,10	9,10
Track width	m	1,95	2,00	2,00	2,00	2,05	2,05	2,05	2,05
Permissible drawbar load	kg	2.000/3.000	2.000/4.000	2.000/4.000	2.000/4.000	4.000	4.000	4.000	4.000
Pick-up tine bar	Number	7	7	7	7	7	7	7	7
Pick-up operating width in accordance with DIN	cm	190	190	190	190	200	200	200	200
Tine spacing	mm	54	54	54	54	54	54	54	54
Pick-up ground clearance	cm	40-70	40-70	40-70	40-70	40-80	40-80	40-80	40-80
Rotor diameter	mm	800	800	800	800	800	800	800	800
Rotor tine rows	Number	7	7	7	7	7	7	7	7
Maximum number of knives	Number	40	40	40	40	45	45	45	45
Potential cutting length	mm	37	37	37	37	37	37	37	37
Maximum 40 km/h									
Maximum 60 km/h*									
18.5 t boogie tandem chassis 22.5									
22 t boogie tandem chassis 22.5									
24 t boogie tandem chassis 26.5									
24 t hydropneumatic tandem chassis with FSC 26.5									
24 t hydropneumatic tandem chassis with FSC 30.5									
31 t hydropneumatic tandem chassis with FSC 26.5									-
Hydraulic braking system									
Compressed air brake system									
Load-dependent braking system									•
Self-steering axle									

								TICO 100 V
Options and additional equipment Drawbar	TIGO 45 PR	TIGO 50 PR	TIGO 60 PR	TIGO 70 PR	TIGO 65 XR	TIGO 75 XR	TIGO 90 XR	TIGO 100 XF
Hydropneumatic drawbar suspension								
Articulating drawbar position control								
2.1.11								
Pick-Up		_	_	_	_	_	_	_
Pick-up sensing roller in middle of wagon								
Hydraulic pick-up relief								
Table/rotor								
Channel cover								
Cutterbar swingable to the side								
Single knife protection								
Central knife release								
Loading chace accombly								
Loading space assembly Multi-functional bulkhead								
No feed roller								
2 feed rollers	-							
3 feed rollers								
Lowered scraper floor 250 mm								
2-speed scraper floor motor								
Scraper floor gearbox protection								
Fill level indicator ultrasonic sensor								
Loading space camera								
Weighing system								
Loading space cover**								
3 LED work lights								
Loading space doors								
Chassie								
Chassis		_				_		_
Hydraulic forced steering Electrical forced steering								
Lift axle								
Operation	_	_	_	_	_	_	_	_
ISOBUS Fendt VarioTerminal (7"; 10.4")								
Tigo Terminal (membrane keypad) VarioFill automatic loading and unloading system								
		_	_	_		_	_	_
Tyres								
500/55-20								
620/40 R22.5								
710/35 R22.5 Country		_	_	_				
710/40 R22.5 Flotation Pro								
710/45 R22.5 Flotation Trac					_			_
710/50 R26.5 Flotation Pro 750/45 R26.5 Flotation Trac								
800/45 R26.5 Flotation Pro 800/45 R30.5 Flotation Trac								
000/45 NSU.5 FIOLALIOII IIAC								





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