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TEUTON | FORUS

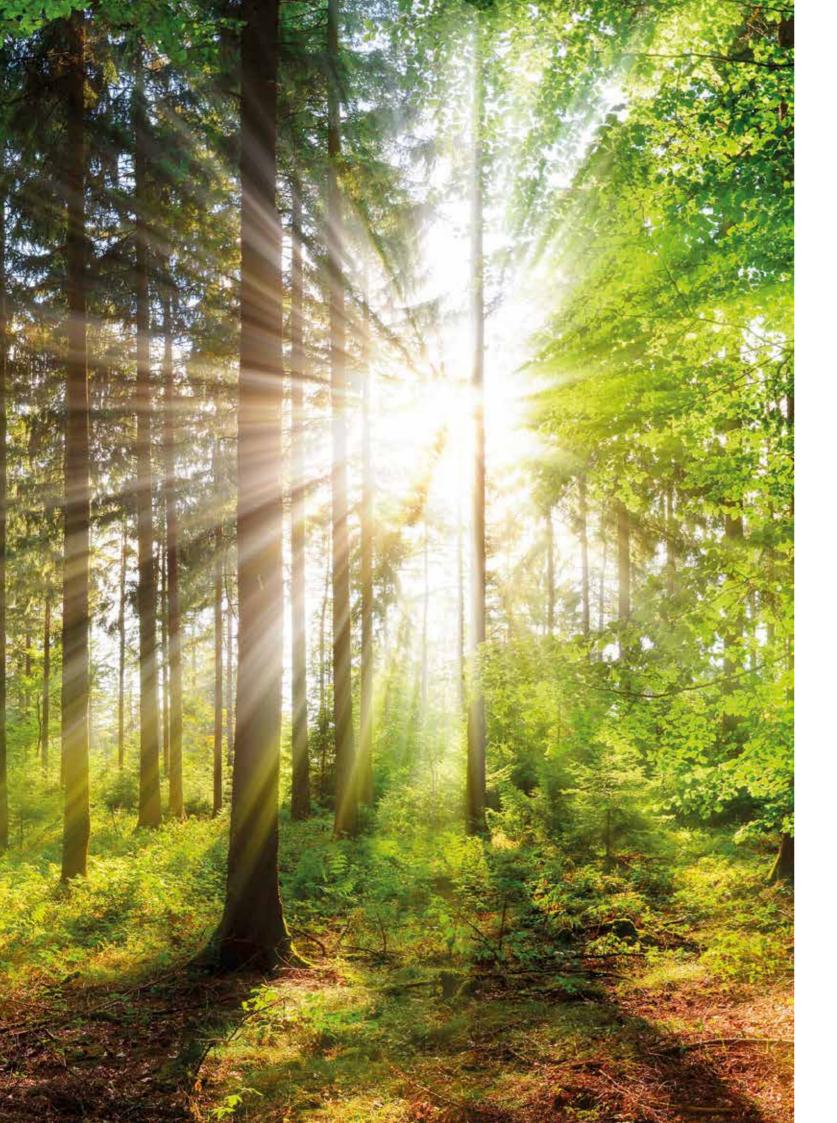
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# Content

5 Our philosop	hy
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- 7 Eggersmann shredding process
- 9 Single shaft & Dual-shaft shredders
- 11 FORUS F 25 / F 25 E
- 19 FORUS F 38 / F 38 E
- 25 TEUTON Z 50 / Z 50 E
- 31 TEUTON Z 60
- 37 Options I Applications
- 17 Service
- 8 Telematic





# The Eggersmann Philosophy

As an active contributor to the recycling industry, we support the global fight for the environment and climate protection - with our systems and special machines as well as with many years of experience and well-founded know-how and passion.

We have made it our task to recycle all kinds of waste as high quality as possible.

With our special machines and systems, we separate as many recyclables as possible from the material before it is incinerated or landfilled. Landfill masses are thereby highly reduced, which in turn significantly reduces  $CO_2$  emissions and fewer pollutants and microplastics enter the environment.

In our own biological waste treatment plants, we generate renewable energy from biomass, thereby saving greenhouse gases and fossil fuels. At the same time, we produce quality fertilizers for agriculture. In contrast to soil-damaging mineral fertilizers with high nitrate levels, this natural soil improver supplies the soil with rich humus. We process around 170,000 tons of biomass every year into quality compost / fertilizer and thus contribute, among other things, to sustainable, organic food production.

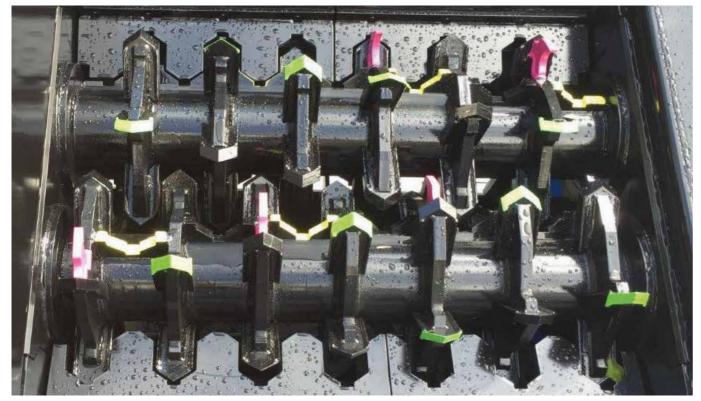
Portable and stationary recycling machines by Eggersmann are the first choice for efficient and user-friendly turning, screening and shredding with the lowest operating costs and maximum reliability.

All of our machines are characterized by numerous future-oriented features such as Eggersmann **NRT** Noise Reduction Technology, a setup specially tailored to the machine for reducing the noise level.

Other highlights of our machine technology are the Eggersmann Service Features **MMS** Minimum Maintenance System (longest maintenance intervals and minimized maintenance effort for maximum machine uptime) or the remote maintenance tool Eggersmann Telematics System. Among other things, the latest Stage V engines and the Eggersmann **ASC** Auto Standby Control, the automatic standby function of the machine, ensure better sustainability and lowest fuel consumption.

# Eggersmann shredding process

Eggersmann shredders are designed as robust universal shredding tools. In the medium performance range, FORUS dual-shaft shredders are the right choice for the job. They combine compact dimensions with high power. TEUTON single-shaft shredders cover the upper performance range. A rotor length of 3,000 mm effectively prevents bridging in the feeding area, meaning that there is also scope for using larger wheel loaders here.



Individually adjustable shaft speeds

# FORUS dual-shaft shredders

Eggersmann dual-shaft shredders offer a high level of time enables self-cleaning for winding materials. The va-The shafts can be controlled asynchronously either individually or using configured programs. This optimises the results for most shreddable materials and at the same

operational safety due to their hydromechanical drive. rious breaker bar allow the final product size to be clearly defined through to a market end product.



Long-life marathon rotor

# **TEUTON** single-shaft shredders

Eggersmann's hydro-mechanically driven single-shaft cations can be exchanged easily, eliminating the need for of output. The various screening basket variants allow the matically by reversing the shredding rotor. final product to be clearly defined to a market end product. The different shredding tools used for the various appli-

shredders are characterised by a uniform material quality regular welding work. Contaminents get discharged auto-

Tracks



Hook lift



lectric



Diesel

Stationary

# **FORUS** F 25 / F 25 😝

Eggersmann's **FORUS** series of dual-shaft shredders are ideal, universal machines for a wide range of recycling applications. **FORUS** can easily shred numerous types of recyclable waste and prepare it for further processing. The focus here is on the shredding of brittle materials such as waste wood and demolition debris, roots or railway ties.

Due to the innovative, asynchronous shaft drive, the **FORUS** is also a strong partner for waste management applications. Even special applications such as

glass processing are no challenge for this great all-

The final product sizes and production rates of the shredder can be adjusted and optimised from 120 mm to 500 mm within just a few minutes, depending on the application, thanks to the hydraulic, modular breaker bar system.



Application: Waste wood



Application: Glass recycling



Application: Pallets



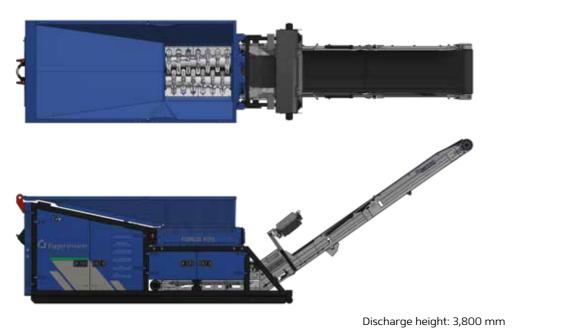
FORUS F 25 | Technical data

Hook lift

# **FORUS** F 25 / F 25 😌

# Working position

10,570 mm



### Transport position

8,240 mm



2,350 mm

2,350 mm

3,800 mm



2,500 mm

#### Technical data | FORUS F 25

Engine  Diesel engine  CAT C 7.1  Power  kW / HP  186 / 252  Cubic cc / cylinders  Emissions standard  EPA Tier 4f / EU Stage V  Tank volume  I  250  Drive components  Hydraulic pumps/ hydr. motors - Manufacturer  Planetary gear unit - Manufacturer  Chassis  Perm. GVW  kg  14,500  Feeding hopper  Volume  m³  5  Hopper Feeding height  mm  2,500  Shredding system  Number of shafts  EAT C 7.1  kW / HP  186 / 252  7.1 / 6-cylinder  EPA Tier 4f / EU Stage V  2 x axial piston pumps / 2x axial piston motors - Bosch Rexroth  2 x gear units Bonfiglioli  14,500  Feeding hopper  bydraulically tipping  Feeding height  2,500  Shredding system  Number of shafts					
Power				Engine	
Cubic cc / cylinders  Emissions standard  EpA Tier 4f / EU Stage V  Tank volume  Drive components  Hydraulic pumps/ hydr. motors - Manufacturer  Planetary gear unit - Manufacturer  Chassis  Perm. GVW  Feeding hopper  Volume  More and a series of shafts  Number of shafts  7.1 / 6-cylinder  EPA Tier 4f / EU Stage V  1 250  EPA Tier 4f / EU Stage V  EPA Tier 4f / EU Stage V  EPA Tier 4f / EU Stage V  1 250  E Au saial piston pumps / 2x axial piston motors - Bosch Rexroth  2 x gear units Bonfiglioli  1 4,500  Feeding hopper  hydraulically tipping  Feeding height  mm 2,500  Shredding system  Number of shafts		CAT C 7.1		Diesel engine	
Emissions standard  Tank volume  Drive components  Hydraulic pumps/ hydr. motors - Manufacturer  Planetary gear unit - Manufacturer  Chassis  Perm. GVW  Feeding hopper  Volume  Mopper  Hopper  Hopper  Feeding height  Smissions  EPA Tier 4f / EU Stage V  I 250  EPA Tier 4f / EU Stage V  I 250  EPA Tier 4f / EU Stage V  I 250  EPA Tier 4f / EU Stage V  I 250  EPA Tier 4f / EU Stage V  I 250  E x axial piston pumps / 2x axial piston motors - Bosch Rexroth  EPA Tier 4f / EU Stage V  I 250  I 250  E x axial piston pumps / 2x axial piston motors - Bosch Rexroth  E y x gear units Bonfiglioli  I 250  I 4,500  Feeding hopper  Volume  Mydraulically tipping  Feeding height  Mydraulically tipping  Feeding system  Number of shafts		186 / 252	kW / HP	Power	
Tank volume Drive components  Hydraulic pumps/ hydr. motors - Manufacturer Planetary gear unit - Manufacturer Chassis  Perm. GVW Reeding hopper Volume More and a specified by the specified by t		7.1 / 6-cylinder		Cubic cc / cylinders	
Drive components  Hydraulic pumps/ hydr. motors - Manufacturer Planetary gear unit - Manufacturer Perm. GVW Peeding hopper Volume Mnapper Feeding height Feeding system Number of shafts  2 x axial piston pumps / 2x axial piston motors - Bosch Rexroth 2 x gear units Bonfiglioli 2 x gear units Bonfiglioli  1 4,500  Feeding hydraulically tipping 2,500  2 2		EPA Tier 4f / EU Stage V		Emissions standard	
Hydraulic pumps/ hydr. motors - Manufacturer  Planetary gear unit - Manufacturer  Planetary gear unit - Manufacturer  Chassis  Perm. GVW  Redding hopper  Volume  May  May  May  May  May  May  May  Ma		250	I	Tank volume	
- Manufacturer         - Bosch Rexroth           Planetary gear unit         2 x gear units           - Manufacturer         Bonfiglioli           Chassis           Perm. GVW           Feeding hopper           Volume         m³         5           Hopper         hydraulically tipping           Feeding height         mm         2,500           Shredding system           Number of shafts         2				Drive components	
- Manufacturer         Bonfiglioli           Chassis         Perm. GVW         kg         14,500           Feeding hopper           Volume         m³         5           Hopper         hydraulically tipping           Feeding height         mm         2,500           Shredding system           Number of shafts         2					
Perm. GVW         kg         14,500           Feeding hopper         m³         5           Hopper         hydraulically tipping           Feeding height         mm         2,500           Shredding system         2           Number of shafts         2					
Feeding hopper           Volume         m³         5           Hopper         hydraulically tipping           Feeding height         mm         2,500           Shredding system           Number of shafts         2	Chassis				
Volume     m³     5       Hopper     hydraulically tipping       Feeding height     mm     2,500       Shredding system       Number of shafts     2		14,500	kg	Perm. GVW	
Hopper hydraulically tipping Feeding height 2,500 Shredding system Number of shafts 2				Feeding hopper	
Feeding height mm 2,500 Shredding system Number of shafts 2		5	m³	Volume	
Shredding system Number of shafts 2		hydraulically tipping		Hopper	
Number of shafts 2		2,500	mm	Feeding height	
				Shredding system	
		2		Number of shafts	
Opening above the shafts mm 1,350 x 1,550		1,350 x 1,550	mm	Opening above the shafts	
Shaft speed rpm 28-5, shafts driven individually, asynchronously		28-5, shafts driven individually, asynchronously	rpm	Shaft speed	
Conveyor belt				Conveyor belt	
Belt width mm 1,000		1,000	mm	Belt width	

# Technical data | FORUS F 25 E

Engine				
Electric		T3C315L-4		
Power / frequency	kW / Hz	132 / 50		
Drive components				
Hydraulic pumps/ hydr. motors - Manufacturer		2 x axial piston pumps / 2x axial piston motors - Bosch Rexroth		
Planetary gear unit - Manufacturer		2 x gear units Bonfiglioli		
Chassis				
Perm. GVW	kg	14,500		
Feeding hopper				
Volume	m³	5		
Hopper		hydraulically tipping		
Feeding height	mm	2,500		
Shredding system				
Number of shafts		2		
Opening above the shafts	mm	1,350 x 1,550		
Shaft speed	rpm	28-5, shafts driven individually, asynchronously		
Conveyor belt				
Belt width	mm	1,000		

The content, technical data and images are non-binding and can be changed without prior notice by the manufacturer. With reference to protection notice ISO 16016.

FORUS F 25 | Technical data

On tracks

# FORUS F 25

### Working position

10,570 mm



### Transport position

8,240 mm



2,450 mm



2,851 mm

# Technical data | FORUS F 25

Engine		
Diesel engine		CAT C 7.1
Power	kW / HP	186 / 252
Cubic cc / cylinders		7.1 / 6-cylinder
Emissions standard		EPA Tier 4f / EU Stage V
Tank volume	I	250
Drive components		
Hydraulic pumps/ hydr. motors - Manufacturer		2 x axial piston pumps / 2x axial piston motors - Bosch Rexroth
Planetary gear unit - Manufacturer		2 x gear units - Bonfiglioli
Chassis		
Tracked chassis	mm	Track width 400 mm, 3-web floor panels, 2 speeds
Perm. GVW	kg	17,500
Feeding hopper		
Volume	m³	5
Hopper		hydraulically tipping
Feeding height	mm	2,850
Shredding system		
Number of shafts		2
Opening above the shafts	mm	1,350 x 1,550
Shaft speed	rpm	28-5, shafts driven individually, asynchronously
Conveyor belt		
Belt width	mm	1,000

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# FORUS F 38 / F 38 😌

Highly efficient drive technology combined with maximum mobility guarantees the lowest operating costs. Optionally with the latest diesel technology or electrically powered.

The Eggersmann FORUS F 38 dual-shaft shredder is the big brother to the FORUS F 25. The universal range of applications and the definable final product size are also key aspects of this machine.

Like the **F 25**, the **FORUS F 38** offers a feeding hopper with a capacity of 5 m³ that can be operated hydraulically at the push of a button, ideal for loading with a wheel loader. The hydraulically height-adjustable overband magnet can be adjusted in height using the remote control and can be adapted perfectly to suit the flow of materials.

The user-friendly and intelligent control design ensures maximum machine uptime with optimum utilisation. The performance and level parameters as well as error messages and maintenance intervals are displayed digitally and deliver a trouble-free and reliable shredding process.

Waste wood up to 45 t/h MSW up to 50 t/h

Industrial waste up to 30 t/h Green waste up to 35 t/h







Application: Railway ties

Application: MSW

Application: Waste wood

# **FORUS** F 38 / F 38 😪

# Working position

#### 11,000 mm



2,350 mm

3,800 mm

## Transport position

#### 8,935 mm



2,350 mm



2,500 mm

#### Technical data | FORUS F 38

Engine		
Diesel engine		CAT C9.3
Power	kW / HP	280 / 380
Cubic cc / cylinders		9.3 L / 6-cylinder
Emissions standard		EPA Tier 4f / EU Stage V
Tank volume	I	400
Drive components		
Hydraulic pumps/ hydr. motors - Manufacturer		2 x axial piston pumps / 2 x axial piston motors - Bosch Rexroth
Planetary gear unit - Manufacturer		2 x gear units - Bonfiglioli
Chassis	·	
Perm. GVW	kg	approx. 15,500
Feeding hopper		
Volume	m³	5
Hopper		hydraulically tipping
Loading height	mm	2,500
Shredding system		
Number of shafts		2
Opening above the shafts	mm	2,034 x 1,450
Shaft speed	rpm	23-5, shafts driven individually, asynchronously
Conveyor belt (height-adjustable)		
Belt width	mm	1,200
Discharge height (steplessly adjustable)	mm	2,500 - 3,800

# Technical data | FORUS F 38 E

Engine				
Electric		T3C315L-4		
Power / frequency	kW / Hz	200 / 50 Hz		
Drive components				
Hydraulic pumps/ hydr. motors - Manufacturer		2 x axial piston pumps / 2 x axial piston motors - Bosch Rexroth		
Planetary gear unit - Manufacturer		2 x gear units - Bonfiglioli		
Chassis				
Perm. GVW	kg	approx. 15,500		
Feeding hopper				
Volume	m³	5		
Hopper		hydraulically tipping		
Loading height	mm	2,500		
Shredding system				
Number of shafts		2		
Opening above the shafts	mm	2,034 x 1,450		
Shaft speed	rpm	23-5, shafts driven individually, asynchronously		
Conveyor belt (height-adjustable)				
Belt width	mm	1,200		
Discharge height (steplessly adjustable)	mm	2,500 - 3,800		

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# **FORUS** F 38 / F 38 😌

# Working position

#### 11,000 mm



### Transport position

9,135 mm



CHLase version Parket Paid

FOR HORE TO BE

2,550 mm

2,800 mm

#### Technical data | FORUS F 38

Engine				
Diesel engine		CAT C9.3		
Power	kW / HP	280 / 380		
Cubic cc / cylinders		9.3 L / 6-cylinder		
Emissions standard		EPA Tier 4f / EU Stage V		
Tank volume	I	400		
Drive components				
Hydraulic pumps/ hydr. motors - Manufacturer		2 x axial piston pumps / 2 x axial piston motors - Bosch Rexroth		
Planetary gear unit - Manufacturer		2 x gear units - Bonfiglioli		
Chassis				
Tracked chassis	mm	Track width 400 mm, 3-web floor panels, 2 speeds		
Perm. GVW	kg	approx 18,000		
Feeding hopper				
Volume	m³	5		
Trichter		hydraulically tipping		
Loading height	mm	2,500		
Shredding system				
Number of shafts		2		
Opening above the shafts	mm	2,034 x 1,450		
Shaft speed	rpm	23-5, shafts driven individually, asynchronously		
Conveyor belt (height-adjustable)				
Belt width	mm	1,200		
Discharge height (steplessly adjustable)	mm	2,800 - 4,300		

# Technical data | FORUS F 38 E

Engine		
Elektric		T3C315L-4
Power	kW / Hz	200 / 50
Drive components		
Hydraulic pumps/ hydr. motors - Manufacturer		2 x axial piston pumps / 2 x axial piston motors - Bosch Rexroth
Planetary gear unit - Manufacturer		2 x gear units - Bonfiglioli
Chassis		
Chain chassis	mm	Track width 400 mm, 3-web floor panels, 2 speeds
Perm. GVW	kg	approx 18,000
Feeding hopper		
Volume	m³	5
Trichter		hydraulically tipping
Loading height	mm	2,500
Shredding system		
Number of shafts		2
Opening above the shafts	mm	2,034 x 1,450
Shaft speed	rpm	23-5, shafts driven individually, asynchronously
Conveyor belt (height-adjustable)		
Belt width	mm	1,200
Discharge height (steplessly adjustable)	mm	2,800 - 4,300

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# **TEUTON** Z 50

The wide range of applications with the new generation of Eggersmann **TEUTON** universal shredders is impressive and virtually inexhaustible. The **TEUTON** series of machines is just as efficient at shredding waste wood, roots, green waste or bulky waste as they are at shredding tires, plastics, mattresses or batches of special and mono-material. Like the other **TEUTON** shredders, the **TEUTON Z 50** also has replaceable shredding tools. Where necessary, depending on the type of application, these can be selected and easily changed quite quickly.

The optional screening basket system makes it possible to shred material down to a marketable product size in a single pass. Another important feature of the machine is the large and wide conveyor belts, which enable material discharge, free from jamming, with all applications. The material discharge-height is up to 5 metres. The conveyor belt speed is steplessly adjustable.







Application: Waste wood



Application: MSW



TEUTON Z 50 | Technical data

# **TEUTON** Z 50

### Working position

#### 15,864 mm



Discharge height: 5,000 mm

## Transport position

10,652 mm



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2,500 mm

2,540 mm

3,755 mm

3,700 mm

## Technical data | TEUTON Z 50

Engine		
Diesel engine		Cummins X12
Power	kW / HP	373 / 507
Cubic cc / cylinders		12 L / in-line six-cylinder
Exhaust emission standard		EPA Tier 4f / EU Stage V, Optional II
Tank volume	I	650
Chassis		
		3-axle central axle chassis in accordance with StVZO, equipped with ABS/ESP
Tires		385/65 R22,5
Total weight	kg	25,000
Lighting	V	24
Feeding hopper		
Volume	m³	7.5
Feeding height	mm	3,000
Feeding width	mm	3,000 - 4,000
Shredding system		
Number of tools on rotor	pcs	30
Number of teeth on counter blade	pcs	19
Rotor length	mm	3,000
Rotor diameter	mm	600, max. flight circle diameter 1,050
Rotor speed	rpm	20 - 40, reversible
Rear conveyor belt		
Length	mm	6,570
Width	mm	1,200
Discharge height (steplessly adjustable)	mm	2,000 - 5,000

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TEUTON Z 50 | Technical data

On tracks

# **TEUTON** Z 50

### Working position



2,540 mm



3,500 mm

Discharge height: 5,000 mm

## Transport position

8,976 mm



2,540 mm



3,652 mm

#### Technical data | TEUTON Z 50

Engine				
Diesel engine		Cummins X12		
Power	kW / HP	373 / 507		
Cubic cc / Cylinders		12 L / in-line six-cylinder		
Emissions standard		EPA Tier 4f / EU Stage V, Optional II		
Tank volume	I	650		
Tracked chassis				
Tracked chassis	mm	Track width 400 mm, 3-web floor panels, 2 speeds		
Total weight	kg	27,500		
Lighting	V	24		
Feeding hopper				
Volume	m³	7,5		
Feeding height	mm	3,000		
Feeding width	mm	3,000 - 4,000		
Shredding system				
Number of tools rotor	pcs	30		
Number of teeth of counter blade	pcs	19		
Rotor length	mm	3,000		
Rotor diameter	mm	600, max. flight circle diameter 1,050		
Rotor speed	rpm	20 - 40, reversible		
Rear conveyor belt				
Length	mm	6,570		
Width	mm	1,200		
Discharge height (steplessly adjustable)	mm	2,000 - 5,000		

# Technical data | TEUTON Z 50 E

Engine		
Elektric	T	T3C315L-4
Power	kW / Hz	200 / 50
Tracked chassis		
Tracked chassis	mm	Track width 400 mm, 3-web floor panels, 2 speeds
Total weight	kg	27,000
Lighting	V	24
Feeding hopper		
Volume	m³	7.5
Feeding height	mm	3,000
Feeding width	mm	3.,00 - 4,700
Shredding system	'	
Number of tools rotor	pcs	30
Number of teeth of counter blade	pcs	19
Rotor length	mm	3,000
Rotor diameter	mm	600, max. flight circle diameter 1,050
Rotor speed	rpm	20 - 40, reversible
Rear conveyor belt	,	
Length	mm	6,570
Width	mm	1,200
Discharge height (steplessly adjustable)	mm	2,000 - 5,000

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# **TEUTON** Z 60

There are 30 interchangeable shredding tools on the three-metre long shredding rotor. The counter-blade has 19 teeth. The design is simple and robust and allows the distances between the shredding tools of the shredding rotor and the counter blade to be varied quickly and flexibly. This means that, depending on requirements, the final product size can be adjusted with more than ten different setting options.

After passing the counter blade, the material falls onto the discharge belt. In addition, a screening basket can be provided. The optional screening basket system enables the machines of the TEUTON series to produce a specified product size in a single pass if required. After shredding, the material first falls onto this screen basket, which encloses the lower half of the shredding rotor. Only material smaller than or equal to the specified product size passes the screening basket.

Waste wood up to 55 t/h MSW up to 95 t/h

Industrial waste up to 65 t/h Green waste up to 95 t/h







Application: Roots

Application: MSW

TEUTON Z 60 | Technical data

On tracks

# **TEUTON** Z 60

### Working position

#### 14,950 mm



2,550 mm



3,980 mm

Discharge height: 5,000 mm

## Transport position

9,700 mm



2,540 mm



3,700 mm

## Technical data | TEUTON Z 60

Engine			
Diesel engine		Cummins QSX 15	
Power	kW / HP	447 / 600	
Cubic cc / Cylinders		15 L / in-line six-cylinder	
Emissions standard		EPA Tier 4f / EU Stage V, Optional II	
Tank volume	I	650	
Tracked chassis			
Tracked chassis	mm	Panel width 400 mm, 3-web floor panels, 2 speeds	
Total weight	kg	34,000	
Lighting	V	24	
Feeding hopper			
Volume	m³	7.5	
Feeding width	mm	3,000 - 4,000	
Feeding height to upper edge of hopper	mm	3,400	
Feeding height to top edge of hopper elevation	mm	3,800	
Shredding system			
Number of tools on rotor	pcs	30	
Number of teeth of the counter blade	pcs	19	
Rotor length	mm	3,000	
Rotor diameter	mm	600, max. flight circle diameter 1.050	
Rotor speed	rpm	20 - 40, reversible	
Discharge conveyor belt			
Length	mm	7,560	
Width	mm	1,200	
Max. discharge height	mm	4,000 - 5,000	

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TEUTON Z 60 | Technical data

# **TEUTON** Z 60

### Working position

#### 15,900 mm



2,540 mm

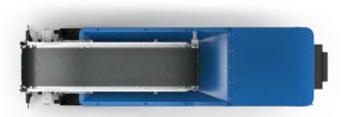


4,230 mm

Discharge height: 5,000 mm

## Transport position

9,270 mm



2,550 mm



3,950 mm

## Technical data | TEUTON Z 60

Engine			
Diesel engine		Cummins QSX 15	
Power	kW / HP	447 / 600	
Cubic cc / Cylinders		15 L / in-line six-cylinder	
Emissions standard		EPA Tier 4f / EU Stage V, Optional II	
Tank volume	I	650	
Chassis			
Total weight	kg	32,000	
Feeding hopper			
Volume	I	4,400	
Feeding height	mm	3,000	
Feeding width	mm	3,000 - 4,000	
Feeding height to upper edge of hopper	mm	3,200	
Feeding height to top edge of hopper elevation	mm	3,600	
Shredding system			
Number of tools on rotor	pcs	30	
Number of teeth of the counter blade	pcs	19	
Rotor length	mm	3,000	
Rotor diameter	mm	600, max. flight circle diameter 1.050	
Rotor speed	rpm	20 - 40, reversible	
Discharge conveyor belt			
Length	mm	7,560	
Width	mm	1,200	
Max. discharge height	mm	4,000 - 5,000	

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Solutions

# **Options**



On tracks or hook-lift chassis



Individually adjustable shaft speeds



Hydraulically height-adjustable neodymium magnetic separator



TEUTON: Screening basket system – to create a finished final grain size



FORUS: tool-free exchangeable secondary crushing bars for variable final grain size



Water spraying system for dust control



Robust tracked drives, 2 speeds, ground protection plates



Powerful neodymium magnetic separator, hydraulically height-adjustable, metal discharge to both sides



Hopper automation (FORUS) - for automatic optimisation of loading



30-channel wireless system with integrated emergency stop function



Ball mounting adapter - for uncomplicated manoeuvring of the entire machine



Comb door - can be opened hydraulically = free access to shredding area

# **Applications**

For more than 30 years, product lines by Eggersmann have been used worldwide in various applications. In the process, we shred, screen, mix, separate and compost a wide variety of materials. The following is a small overview of the variety of applications by Eggersmann Recycling Technology.

We are happy to advise you if you want to dedicate yourself to a new application, optimise existing processes or go completely new ways. As we gain experience worldwide, there are almost no requirements that we have not already solved in this or a similar way.





# Service & Spare Parts

Reliable · Fast · Worldwide

To ensure the long operating life and uptime of your Eggersmann machines, we are always on call as your expert service partner to support you. Our service advisers, technici- >> Preventive maintenance operations ans, mechanics, mechatronic engineers and programmers >> Servicing are at your service worldwide. So take advantage, today, of the experience of our service personnel and the expert sup- > Modernisation and upgrading of machines port of our regional dealers.

#### Eggersmann service in detail:

- > Commissioning, assembly & machine instruction

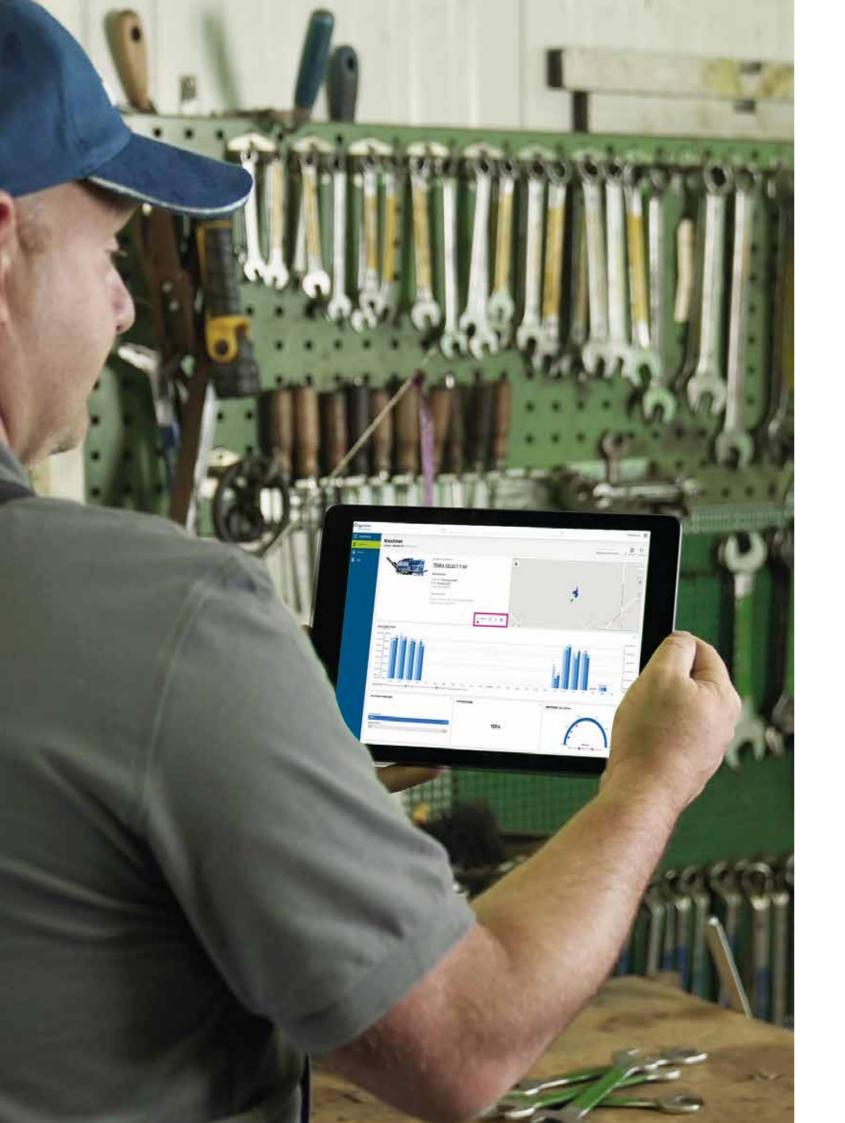
- Troubleshooting
- > Professional advice

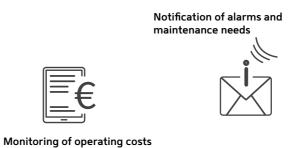
Find your local service partner on www.f-e.de

When your Eggersmann machine is inspected by our trained service staff, the complete basic set-up is checked for wear and tear, functionality and safety; essentially, the current condition of the machine is assessed. From this, you will receive a service checklist and a service report.

## Advantages of regular Eggersmann service checks:

- > Extended operating life and uptime of the machine
- > Early warning system for wear: Early-stage, plannable troubleshooting leads to less machine
- > Cost reduction through low repair costs
- > Comprehensive consultancy support





# Intuitive operation











Machine parameters





Automated reports



Reporting tools with history

# Eggersmann Telematic

# Remote Service and Machine Monitoring

A useful addition to the cost control and operational monitoring of your machines is the Eggersmann Telematic System.

It significantly simplifies maintenance and service operations. The machine sends the service partner the pending maintenance requirement or informs him directly in the event of a malfunction. The service partner has access to the relevant parameters and can make optimum preparations for the operation in both cases. Eggersmann will pay the costs for the first year of Eggersmann Telematic for you.

## Telematic documents your success

Thanks to Eggersmann Telematic, work data, resource consumption and the location of your machine can be called

up and evaluated continuously via the Internet and PC, laptop or smartphone live or subsequently in the Eggersmann Telematic Portal.

The Eggersmann Telematic Tool is included as standard equipment in all of our machines..

