

# Eggersmann F 38

High-Torque Dual-Shaft Shredder



North America Inc.

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Even more capacity as well as more power and consequently an even higher production; this is what distinguishes the F 38. Thanks to the quick-change breaker bar system and screen basket system, the F 38 is also able to make a specified and consistent product in just one pass.

## Product Highlights

- › Individually adjustable shredding programs
- › Asynchronously running shafts for perfect shredding results and continuous shredding
- › Hydraulic tipping hopper
- › Optional breaker bars or screen baskets for product sizing

## Applications

- › Waste Wood
- › Green Waste
- › Solar Panels
- › Roots
- › Stumps
- › Concrete
- › Asphalt
- › Municipal Solid Waste (MSW)
- › Construction and Demolition Waste (C&D)
- › Commercial Waste
- › Electronic Waste
- › Glass
- › Shingles
- › Windmill blades
- › Mattresses

## Product Features

### Perfect Feeding

- › Hopper can be raised and lowered
- › Easy and fast feeding by wheel loader or excavator
- › Operation via radio remote control

### Individually Adjustable Shafts

- › Individually adjustable direction and speed of rotation
- › Self-cleaning mechanism
- › Ideal for material with risk of wrapping

### Multifunctional Rotor Tools

- › Shafts with versatile rotor tools
- › 40 shredding tools per rotor
- › Able to handle a wide range of applications

### Intuitive Control

- › Individual programs for best shredding results
- › Option to create custom settings
- › Eggersmann One-Logic interface and radio remote control

### Overbelt Magnet

- › The height-adjustable magnet can discharge metals to both sides

### Easy Maintenance

- › Large maintenance doors allow easy access to the engine compartment from ground level

## Options

### Dust Suppression Device

- › Ecospray dust suppression to reduce dust emissions

### Hopper Extension

- › Hopper extension for more volume
- › Can be combined with automatic tipping hopper function
- › Enables even faster and easier material infeed

### Specific Product Sizing

- › Breaker bars for product sizing: 4", 6", 12", 20"
- › Screen basket system for specific and consistent product sizing: 2.5", 3", 4"
- › Tool-free change
- › Hydraulic mounting and locking for quick change in less than 10 minutes



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	Tracks		Hook Lift	
	diesel-hydraulic	electro-hydraulic	diesel-hydraulic	electro-hydraulic
Power (kW/hp)	280/380	200	280/380	200
Production up to (tph)	80	80	80	80
Weight (lbs)	43,000	43,000	37,500	37,500
Rotor speed (rpm)	5 - 35	5 - 35	5 - 35	5 - 35

## Working Dimensions

Length (ft.)	35.73	35.73	36.22	36.22
Width (ft.)	8.37	8.37	7.81	7.81
Feeding height (ft.)	9.35	9.35	8	8
Discharge height (ft.)	10.66	10.66	9.32	9.32

## Transport Dimensions

Length (ft.)	28.08	28.08	28.58	28.58
Height (ft.)	9.38	9.38	8.04	8.04
Width (ft.)	8.37	8.37	7.81	7.81



Easy Maintenance



Overband Magnet



Intuitive Control



Dust suppression

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