

Chippers, Broyeurs, Affineurs Robustes pour usage industriel

About us

Our company's roots are deeply anchored in the agricultural and forestry world since year 1986. We are working together with Farmi Forest and Junkkari Finland for the supply and distribution of PTO disc chippers since year 1999. We are sole agent in Europe for all Precision Husky sawmill equipment and chippers and grinders since 2004. We do rotary debarkers for Europe territory and since 2000 we did the distribution and selling of Woodsman chippers in Europe till it was aquired by Terex. Parallel we began with design and production of our own Europe Chippers. Right now we have a full line of Europe Chippers, Europe Grinders and Europe Shredders, from 14 to 1000 HP that take from 140 to 1000 mm diameter logs.





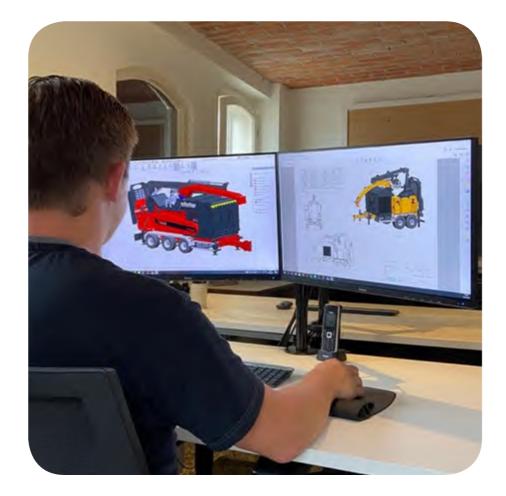
Our mission

Based on agricultural principles, smart innovations and listening to our clients worldwide, we deliver custom made forestry equipment for industrial use on all 5 continents.



Sales conversation

We ask about the material going in, and what capacity and size you expect to come out. We build a custom made machine performing exactly according to your expectations.



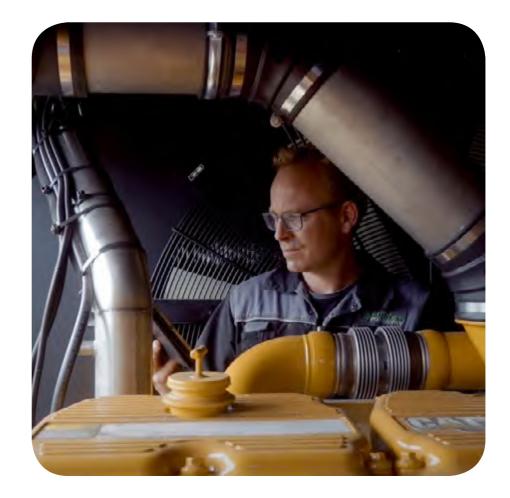
Engineering

We build modular like LEGO. You can add general options, power options, transport options and crane options on any basic unit for any Europe Chipper, Europe Grinder or Europe Shredder.



Construction

We use the highest quality steel such as S350 and Strenx 700 performance steel, doing 700 KG/mm² according to EN 10149-2.



Commissioning

World wide, we visit you at your place to instruct your workers and to put your machine into operation.



CC 140 Compact Chipper on tracks

This Compact Chipper is Powered by a Subaru petrol engine. The chipper drum has 2 Widia knives 63 HRC and 8 hammers. Hydraulic powerfeed and 3 screens possible for making microchips and mulch.



CC 140

Our wood chippers are fully customizable

standard:

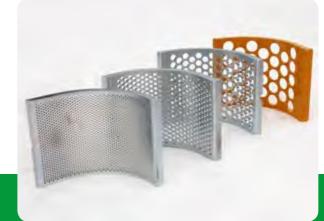
- infeed opening 200 x 140 mm / 7,8 x 5,5"
- weight 395 kg
- LxWxH: 195 x 75 x 138 cm
- 16 cm wide rubber tracks
- 2x speed forward/1x reverse
- discharge height 1380 mm and only 750 mm wide
- 2 widia knives 63 rockwell + 8 hammers

optional:

- electric starter
- electrical hours counter
- automatic no stress
- capacity 5 m³/hour
- fuel tank 6,8 liters
- adjustable chip size for micro chips up to G30
- electric hydraulic operated













logs up to 140 mm



DC 285 Starter model Disc Chipper

Disc Chipper for high quality uniform wood chips. PTO, trailer or stationary electro. DC 285 electro is for "industrial" chip production 3-20 mm. 45° infeed angle = selffeeding.



DC 285

• infeed opening 260 x 260 mm / 10 x 10"

standard:

• weight 950 kg

• automatic no stress

RPM 540 - 1000

three-point hitch

4 knives + 2 counter knives

• on board hydraulics + powerfeed

• electric hydraulic operated

Our wood chippers are fully customizable

optional:

- brush knives 4x
- stationary + electro
- trailer + diesel 70 hp
- screen for micro chips
- crane infeed
- walterscheid PTO free running + overload protection
- chute extension













logs up to 260 mm



DC 385 Professional Disc Chipper

Our Disc Chippers are famous for high quality uniform size wood chips. Sharp knives give the lowest needed horse power. Self feeding 45° infeed angle.



DC 385

Our wood chippers are fully customizable

standard:

- infeed opening 350 x 400 mm / 14 x 16"
- weight 3500 kg
- automatic no stress + powerfeed for toproller
- 4 knives + 2 counter knives
- RPM 540-1000
- on board hydraulic system
- 3 point hitch
- electric hydraulic operated

optional:

- brush knives 4x
- trailer + diesel 200hp
- stationary + electro 150 kw
- crane mounting plate + crane
- walterscheid PTO free running + overload protection
- closed hydraulic infeed chain or bottom roller
- chute extension











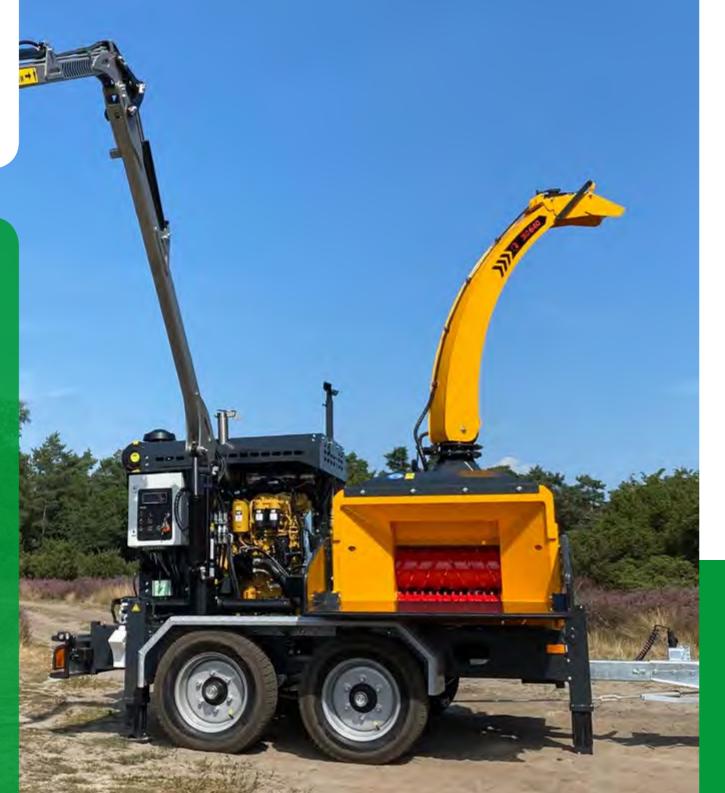


logs up to 350 mm



EC 640 The easy transporter

You will not find any better lightweight wood chipper including galvanized tandem chassis, push brakes, 200 HP engine, crane EFC 2050 with total weight 3500 kg, average fuel 15200 L diesel over 2000 hours.



EC 640



standard:

- infeed opening 600 x 400 mm / 24 x 16"
- galvanized tandem chassis 2x 2500 kg + push brakes
- Strenx 700 steel: 70 kg per mm²
- 200 hp Cat, Perkins or 250 hp Deutz engine
- wear plates under drum and in the pipe
- mechanical clutch WPT
- electric hydraulic operated manual override
- hydraulic top roller + reduction gear + downpressure

optional:

- Europe controller with vario chip + constant chip
- remote control with joysticks for chipper, crane and engine
- German TÜV certificate and road legal in European Union
- load sensing oil pump 100 liters/minute
- action/warning plates for traffic
- 2x hydraulic legs replacing mechanical legs
- hydraulic bottom infeed roller + reduction gear













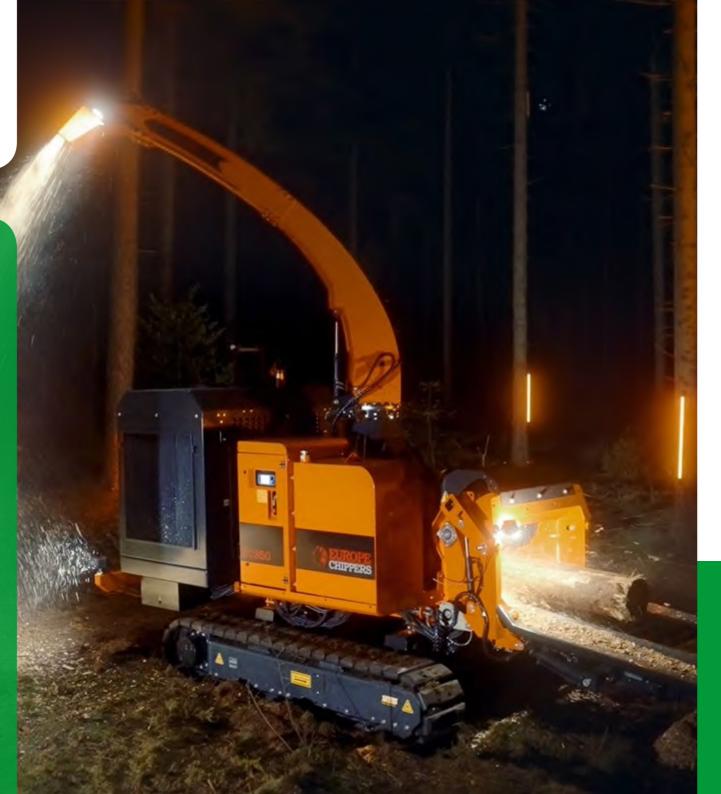
logs up to 400 mm



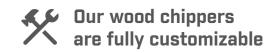
EC 850

Most economical chipper

The EC 850 is the perfect combination of compact design and maximum capacity up to 100 m3/h with 300 hp diesel or electric power.



EC 850



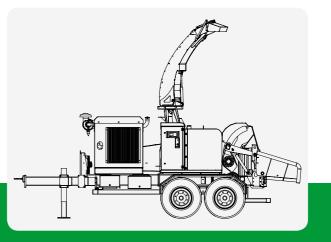
standard:

- infeed opening 800 x 500 / 32 x 20"
- weight 4535 kg / 10.000 lbs *
- 250 hp Deutz or 300 hp Cat C7.1
- 3 staggered knives + 1 counter knife
- tandem chassis + (hydraulic) push brakes
- toproller + reduction gear + downpressure
- mechanical clutch WPT
- *chipper + engine + tandem chassis

optional:

- aggressive bottom infeed roller + reduction gear
- tracks or electric stationair
- hydraulic infeed table foldable + open infeed chain
- load sensing, oil pump + oil cooler
- Flexxaire/Cleanfix self cleaning radiator
- crane EFC 4070 4 tonnes + 7 meters
- German TÜV certificate and road legal in European Union
- Europe controller with "vario chip" and "constant chip"













logs up to 500 mm



EC 1060 The allrounder

Our EC 1060 is our best selling Europe Chipper with a 456 hp Cat engine or 550 hp Deutz/Liebherr engine. This chipper does up to 120-150 m3/h. Chip size G30/G50/G100/G120



EC 1060



standard:

- infeed opening 1000 x 625 mm / 40 x 25''
- weight 11,000 kg
- screens 70/90/110 mm
- discharge height with pipe 4,9 m 400° rotating
- diesel/electric/PTO possible 456-550 hp Cat or Deutz
- hydraulic legs 4x
- average fuel consumption cat engine C9.3B 456 hp: 4500 hours = 25080 gallons = 94.927 liter

optional:

- aggressive vertical infeed rollers plus reduction gears
- self-cleaning radiator for oil, water and air
- full radio remote control for chipper, crane and engine
- 3x open infeed chain plus hydraulic infeed table foldable
- tracks 15 tons capacity, LxW 2500x500 mm
- tandem chassis 80 km/h German TÜV certificate
- crane EFC 8095 8 tonnes 9.5 meter reach
- Europe controller with "vario chip" and "constant chip"













logs up to 600 mm



EC 1175 Maximum capacity

The EC 1175 has a capacity up to 200 m3/h for industrial use. Massive 20 tonnes construction on truck, trailer, tracks, hooklift or stationary electric. Engines 600-800 hp from Cat C15/C18 or Deutz



EC 1175



standard:

- infeed opening 1100 x 750 / 44 x 30" *
- weight 20.000 kg
- screens 70/90/110
- discharge height 5.5 meters 400° rotating
- double cut drum with 6 knives / single cut 3 knives
- Cat C15 600 hp or Cat C18 800 hp engine
- truck, trailer, hooklift or container twist lock chassis
- *measured between the centre of both vertical infeed rollers

optional:

- full radio remote control for chipper, engine and crane
- hydraulic foldable infeed table
- tracks 60 cm wide 30 tonnes capacity, 3 meters long
- aggressive vertical infeed rollers + reduction gears
- crane EFC 1010: 10 tonnes + 10 meters reach
- self cleaning radiators
- Europe controller with "vario chip" and "constant chip"
- tandem or tridem chassis + air brakes













logs up to 750 mm



EC 1290 Top of the bill

Biggest serial build wood chipper from the Netherlands. Venturi system, no power consumption for discharge, no blower, no paddles, no dust production, no damaged woodchips.



EC 1290



standard:

- infeed opening 1200 x 900 / 47 x 35"
- total weight 26.000 kg including crane and tridem
- compact design
- LxWxH: 8,4 x 2,5 x 4,0 meters
- 800 hp Cat C18 or 900 hp Deutz TCD 18L6
- discharge height 5.5 meters 400 degrees rotating
- mechanical override for all hydraulics

optional:

- Europe controller with vario chip + constant chip
- full radio remote + joysticks for chipper, crane and tracks
- screens 90 110 130 mm
- aggressive side infeed rollers + reduction gears
- tracks 30 tonnes 60 cm wide + rubber pads 3500 mm
- tridem chassis 3 x 9 tonnes + air brakes
- crane 10 tonnes 10 meter
- German TÜV certificate and road legal in European Union













logs up to 900 mm



Europe Grinders

From the agricultural world we take bottom infeed, overtop rotor with hammers, nitrited wear plates, integrated screen and bottom discharge. Friction between the hammers and wear plates opens all the fibres.



EG 415/830/1250/1660

Our wood grinders are fully customizable

- output determined by: size of screens, RPM overtop rotor and speed of infeed augers
- the latest load-sensing software
- Europe Grinders open the fibres of the wood chips to make the drying process more efficient
- input from soaking wet to powder dry: the grinder never blocks

	EG 415	EG 830	EG 1250	EG 1660
production	15 m3/h = 3000 kg/h	30 m3/h = 6000 kg/h	45 m3/h = 9.000 kg/h	60 m3/h = 12.000 kg/h
weight rotor	1000 kg	1500 kg	2000 kg	2500 kg
width	415	830	1270	1270
diameter	1200	1200	1200	1200
hammers steel 600	120 + reinforced	240 + reinforced	360 + reinforced	480 + reinforced
plates	18 + nitrided	36 + nitrided	54 + nitrided	72 + nitrided
power electric	90 kw	160 kw	250 kw	315 kw
infeed augers	1x 3 kw	2x 3 kw	3x 3 kw	4x 3 kw
chassis + dampers	yes	yes	yes	yes
stainless steel bunker	yes 2000 x 1000	yes 2000 x 1000	yes 2500 x 1000	yes 2500 x 1000
max size infeed	60x30x20 mm	60x30x20 mm	60x30x20 mm	60x30x20 mm









(1) 15-60 m³/h

90-300 kw





WWW.euror

Europe Shredders

Universal mobile slow speed two shaft shredder For concrete waste, waste wood, green wood, industrial waste, household waste, old tires, railway sleepers



ES 680/750/900

Our wood shredders are fully customizable

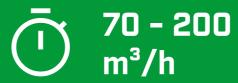
- quick change casettes for changing rotors
- four different programs for concrete, steel, wood and compost possible
- star screen under discharge possible
- slide in screen under rotors possible
- maximum engine acces
- asynchrone rotor drive
- radio remote control for shredder and tracks

	ES 680	ES 750	ES 900
infeed	1360 x 1360 mm	1500 x 1500 mm	1800 x 1800 mm
Volvo/Cat/Deutz engine	200 hp	300 hp	400 hp
radio remote	yes	yes	yes
shafts	2	2	2
conveyor	height 3,2	height 3,7	height 4,2
overbelt magnet	standard	standard	standard
tracks 2,5 km/h	2700 x 400 mm	3000 x 500 mm	3500 x 600 mm
total weight	15 tonnes	20 tonnes	25 tonnes
option star screen	possible	possible	possible













trunks up to 1 - 2 m Ø



CC 140





DC 285







ES 750



ES 900



EG 415



EC 640



EG 830



EC 850



EG 1250



EC 1060



EG 1660



EC 1175



EC 1290

Overview

Europe Chippers	max 💋	HP up to	capacity up to	infeed opening	output ö-norm M133
CC 140	14 cm	14	5 m³/h	200 x 140 mm	G30
DC 285	26 cm	100	30 m³/h	260 x 260 mm	G30/G50
DC 385	35 cm	200	60 m³/h	350 x 400 mm	G30/G50/G100
EC 640	40 cm	250	70 m³/h	600 x 400 mm	G30/G50/G100
EC 850	50 cm	300	100 m³/h	800 x 500 mm	G30/G50/G100
EC 1060	60 cm	550	150 m³/h	1000 x 600 mm	G30/G50/G100
EC 1175	75 cm	800	200 m³/h	1100 x 750 mm	G30/G50/G100/G120
EC 1290	90 cm	900	250+ m³/h	1200 x 900 mm	G30/G50/G100/G120

Europe Grinders	max size input	kw	capacity up to	infeed opening	output
EG 415	6 x 3 x 2 cm	90 kw	15 m³/h	60 x 410 mm	
EG 830	6 x 3 x 2 cm	160 kw	30 m³/h	60 x 830 mm	MARY AND
EG 1250	6 x 3 x 2 cm	250 kw	45 m³/h	60 x 1250 mm	
EG 1660	6 x 3 x 2 cm	300 kw	60 m³/h	60 x 1660 mm	Ocm1 2 3 4 5 6 7 8 9 10

Europe Shredders	max Ø rotor	HP	capacity up to	infeed opening	output
ES 680	2x 68 cm	200	depends on input material	1360 x 1360 mm	A DE
ES 750	2x 75 cm	300	depends on input material	1500 x 1500 mm	
ES 900	2x 90 cm	400	depends on input material	1800 x 1800 mm	

Preferred partners & dealership







Precision Husky

Europe Forestry is sole agent of Precision Husky for the total European territory. Precision Husky is market leader for professional industrial Sawmill Equipment. Precision Husky offers a wide range of stationary and mobile wood chippers, grinders and accessoires, as disc chippers, screens, conveyors, debarkers, log decks and so on. Up to 350 tonnes per hour. All Precision Husky machines come with European homologation and CE documents.

AJP

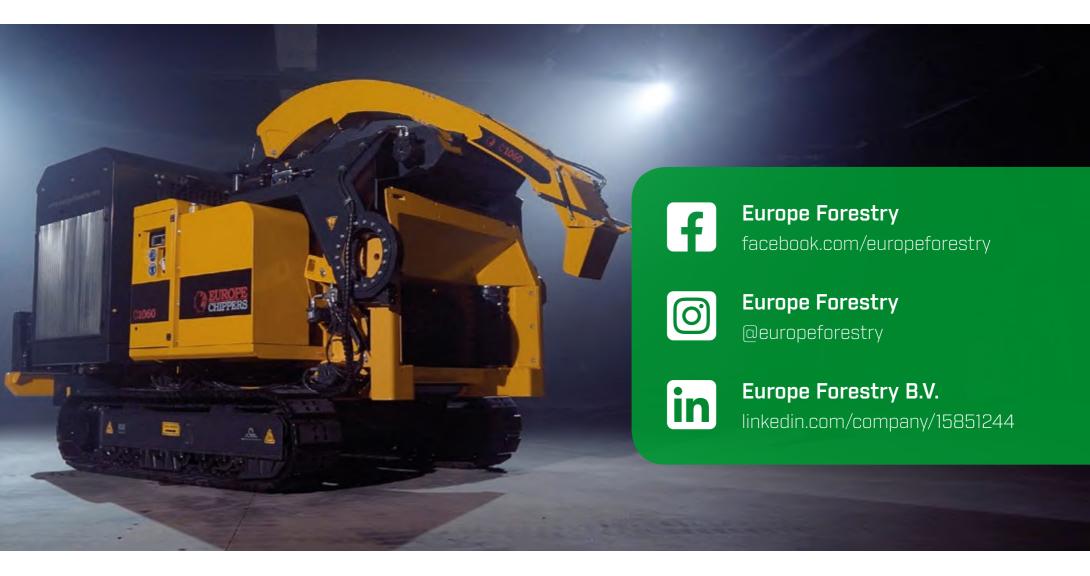
AJP Rotary log debarkers extreme heavy duty mobile diesel or stationary electric. Rotary debarkers have 2/3/4 rotors with optimal contact between debarking kickers and log surface over a 3-9 meter length. The system is designed to debark various types and diameters of wood year-round. Capacity up to 40-60 tonnes/hour, based on fresh wood. With log diameters between 7 and 75 mm. Less than 1% bark. European Homologation.

Barber

The Barber Surf Rake is the world's most popular beach cleaning machine and is used in over 90 countries and 5 continents with capacity up to 3,5 ha per hour. As a tractor-towed machine, it is ideal for cleaning every size beach up to 35000 m2/h. Barber beach cleaning machines are effective in removing beach pollution such as seaweed, dead fish, glass, syringes, plastic, cans, cigarettes, shells, stone, wood, oil

and tar balls. The big difference with all our competitores is that Barber only does the picking. There is no need for screening, so we can work in rain and snow. We need 50% less energy for high speeds beach cleaning up to 20 km/h.

Follow us online!





Etes-vous intéressés ?

N'hésitez pas à nous contacter pour un conseil ou un devis

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