

# Erjo Crawler 9/93C



- Flexible chipper package for wooden residues, stems and whole trees
- Radio remote controlled machine on 2-speed tracks
- For terminal or forest application
- Compact design

Motor Scania DC16, 405 kW

Infeed opening, (W x H) 930 x 650 mm

Rotor diameter, 900 mm

IQAN Control system with IQAN GO remote support

# Erjo Crawler 9/93C

Excellent Total Cost  
of ownership.



The ERJO CRAWLER 9/93C is a compact designed, remote controlled drum chipper on 2-speed tracks. A flexible and powerful chipper package for wooden residues, stems and whole trees, for terminal or forest application.

High production of quality wood chips for bioenergy. 360° blowpipe for longdistances blowing. Robust design for easy cleaning, low maintenance costs and maximum uptime.

**Base Frame**, for chipper and drive connected with brackets for the tracks.

**Chipper Housing** is dividable and the inside of the housing is lined with a removable Hardox bottom sweep.

**Chip Blowpipe**, turnable (360°) with double end flaps adjustable +16°/-50°.

**Built in Chip Screen** provides extra high chip quality of different sizes. Standard, adjustable chip size 25–40 mm.

**Hydraulic Infeed unit** with heavy duty teeth for aggressive infeed ability. Infeed traction force is more than 5 tonnes.

**Infeed Table**. All surfaces in contact with chipping material are made of Hardox. Hydraulic driven infeed conveyor as an option. Can be extended up to 3 m.

**Tracks**. Strickland Tracks UK, 3700 mm length and 400 mm standard shoes with Bonfiglioli 709, 2-speed gearboxes.

**Radio Remote Control** maneuvers the machine, start/stop, chipping and folding. Settings and other all functions is done on IQAN display in the cabinet.

**IQAN Control System**, designed by OP Erjo, monitors, and controls all functions with many possibilities for personal operator settings.

**Engine**, Scania DC 16 316 A, 405 kW stage 5.

**Fuel Tank volume**, 600 l.

**Power Transmission**, performed via a hydraulic clutch and timing belt.

**Cooling Systems**, for engine and all hydraulics are well protected and accessible for cleaning.

**Hydraulic System** contains components from Parker, Danfoss and Poclairne.

**24V Electrical System**, designed by OP Erjo and has all components well protected in the machine with stainless cabinets.

**Maintenance and Service** is easy due to the robust construction and easy access to all service points.



The 360° blowpipe for longdistances blowing.



The compact design gives Erjo Crawler 9/93C low dimensions in transport mode.

## ERJO CRAWLER 9/93C

Total weight	17 500 kg
Width/Height	W 2,50 m, H 3,75 m (transport mode)
Length	8,56 m (inkl 3 m infeed table)*
Drive	Strickland Tracks UK 37 bracketed frame
Engine type	SCANIA Stage 5, Type DC 16 316 A
Motor power	405 kW (SCR) (550 hp)
Fuel Tank volume	approx. 600 l
Knives	2 x 2 pcs
Infeed aperture	W 930 mm H 650 mm
Rotor Diameter	900 mm
Chip length	adjustable 25–40 mm

Please contact us for further technical information.

\* Shorter infeed table optional