

Probably the world's largest mobile bandsaw

This mobile bandsaw, which tips the scales at 13 t, can easily saw logs with diameters up to 1.5 m and lengths up to 13 m into boards, squared timbers, planks and slats. This machine, which was manufactured by Resch & 3 in-house, was delivered to England in October 2007. The DM 1200 PROFI will primarily be used to saw large oak logs.



DM 1200 PROFI

Double Pre-cutter



Technical data

Weight:	13 t
Maximum log diameter:	1.5 m
Maximum cutting length:	13 m
Drive engine:	6-cylinder turbo Diesel, 81 kW
Transport length:	10 m
Transport width:	2.85 m
Transport height:	4.2 m



Hydraulic pressure guides



Complete stationary bandsaw line ES 1050 PROFI with automatic sorting system

Equipped with:

- Double precutters
- Automatic crosscutter
- Sawblade pressure guide system
- Log infeed conveyor

SST system ups fibre recovery for small logs

The SST small log canter system breaks out of the pack as the leader in small log fibre recovery, according to manufacturer USNR. With the ability to slew, skew, and tilt, the SST can manipulate a log along both the X and Y axes to position it for maximum recovery.

"If sawmill operators want to gain piece count and recover more of their logs then they need to get an SST in their mill," USNR said.

Features:

- Patented slew, skew, and tilt feature for up to 4% increased recovery
- Ideal for 4-sided canter applications
- Feed speeds to 650 FPM
- Capability of an end dogging system with higher throughput
- All electric feed-roll and bottom chain drive (VFD)
- Log piece counts at more than 18 logs/minute

