

### TYRON 2000 XL 2.0 - Demo machine

Basic information	
Status	★★★★
ID:	ID: T2022-30
Construction year:	2022
Working Hours:	ca. 200 h
Mobility:	on tracks
Warranty of machine:	18 month / 1.500 hours
Warranty of engine:	36 month / 9.000 hours

#### Grinding chamber configuration

- Incl. special reinforced tools, 9/9 tool carriers with 4 tools (tool consisting of main blade, primary shredding blade and secondary shredding blade)
- Shaft speed individually and infinitely variable from 0 to max 41 rpm
- Incl. breaker bar
- Incl. tipping trough

#### Drive unit

- Drive unit with 294 kW
- Incl. Scania diesel engine, stage 5
- Incl. sound insulation set (standard)
- Incl. Power Ram pre filter before air filter unit
- Incl. central lubrication system for main bearings of shafts
- Incl. Cleanfix (reversible fan)
- Incl. pivoting cooler
- Incl. Scania warranty extension to 36 month, max. 9.000 h



#### Electrical-/Control system

- Incl. IFM Display
- Incl. remote control
- Incl. 4 shredding programs (wood, waste, green waste and special)

#### Outfeed belt

- Incl. outfeed belt conveyor

#### Individual Equipment

- Incl. additional noise protection kit (-10 db(A))
- Incl. cable remote for tracks
- Incl. overband magnet, hydr. height adjustable – Neodym –
- Incl. GPS-Modul incl. 24 months portal access
- Incl. hopper extension 3 sides, each ca. 800 mm
- Incl. rubbershoes for tracks

### ALVA 1.200 x 5.800 Star Screen - Demo machine

Basic information	
Status	★★★★
ID:	ID: A2022-30
Construction year:	2022
Working Hours:	ca. 200 h
Mobility:	on hook lift frame
Warranty of machine:	18 month / 1.500 hours
Warranty of engine:	

#### Star Screen on hook lift frame

Incl. hydr. support legs

Electric driven, external power supply required

For screening of green waste, biomass and waste wood

Screening is performed in 2 fractions: 0-100 mm and oversize

#### Movable feeding conveyor

- Feed area: ca. 2.080 x 1.330 mm
- Volume: ca. 3 m<sup>3</sup>
- Motor power: 2,2 kW

#### Screen deck:

- Total dimensions: length = 6.180 mm, width = 1.930 mm
- Screen area: ca. 7.5 m<sup>2</sup>
- Number of shafts: 22 pieces (for screening 0-100 mm)
- Drive: 2x 7.5 kW, frequency converter controlled
- Screening surface covered by tarpaulin

#### Double Screw conveyor:

- Screw diameter: each ca. 400 mm
- Length: each ca. 5.300 mm
- Power: 2x 4,0 kW

#### Outfeed conveyor (fines):

- Width: ca. 1.000 mm
- Drive: 3,0 kW

#### Return conveyor (coarse material):

- Width: ca. 1.000 mm
- Drive: 4,0 kW
- Return conveyor electrically radial (1.1 kW)

#### Control cabinet

- Total dimensions: 1.000 x 1.200 x 400 mm

#### Operating units

- Incl. IFM display
- Incl. cable remote control

