



— QUALITY —
**MADE IN
GERMANY**



HAAS TYRON 2000 XL 2.0

Double Shaft Slow Speed Shredder

The HAAS TYRON shreds difficult materials, such as:

WOOD WASTE • PALLETS • RAILWAY SLEEPERS • DOMESTIC, INDUSTRIAL
AND BULKY WASTE • CABLE DRUMS • TYRES • PAPER ROLLS
GREEN WASTE • MATTRESSES • ROOTS • ALUMINIUM • FOOD WASTE



TYRON 2000 XL 2.0

The newest and most powerful Double Shaft Slow Speed Shredder in its class. The HAAS TYRON shreds the most difficult of material. Convincing features include: high performance capability, robustness, aggressive in feed, high quality & efficiency, ease of maintenance and life longevity.



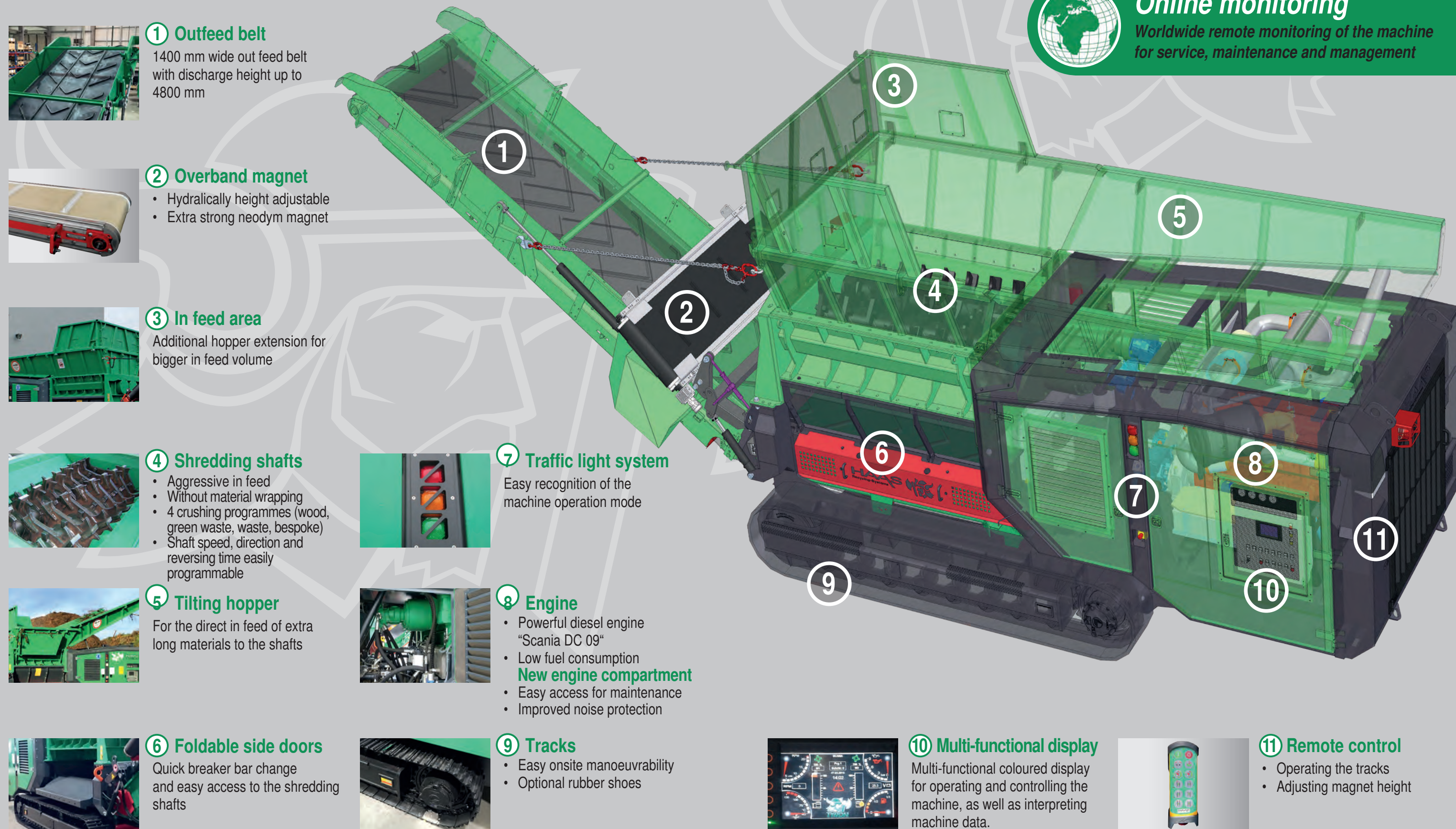
XL version

Stronger hydraulic system,
longer lifetime, 30 % power increase



Online monitoring

Worldwide remote monitoring of the machine
for service, maintenance and management



1 Outfeed belt

1400 mm wide out feed belt
with discharge height up to
4800 mm

2 Overband magnet

- Hydraulically height adjustable
- Extra strong neodym magnet

3 In feed area

Additional hopper extension for
bigger in feed volume

4 Shredding shafts

- Aggressive in feed
- Without material wrapping
- 4 crushing programmes (wood, green waste, waste, bespoke)
- Shaft speed, direction and reversing time easily programmable

5 Tilting hopper

For the direct in feed of extra
long materials to the shafts

6 Foldable side doors

Quick breaker bar change
and easy access to the shredding
shafts

7 Traffic light system

Easy recognition of the
machine operation mode

8 Engine

- Powerful diesel engine
"Scania DC 09"
 - Low fuel consumption
- New engine compartment**
- Easy access for maintenance
 - Improved noise protection

9 Tracks

- Easy onsite manoeuvrability
- Optional rubber shoes

10 Multi-functional display

Multi-functional coloured display
for operating and controlling the
machine, as well as interpreting
machine data.

11 Remote control

- Operating the tracks
- Adjusting magnet height

TECHNICAL DATA

THROUGHPUT

TYRON 2000 XL 2.0

Power	294 kW
Length of the shafts	2.000 mm
Width of the shafts	Ø 700 mm
Weight of the machine	25,5 T
Dimensions	10,7 m L x 2,55 m W x 3,15 m H

Waste wood	up to 65 t/h*
Green waste	up to 60 t/h*
Domestic waste	up to 50 t/h*
Bulky waste	up to 40 t/h*
Industrial waste	up to 45 t/h*

* Remark: The indicated capacity depends on the final product, the tools and the tool configuration.

