

TURNER FOR
TRIANGULAR WINDROWS

TOPTURN X63





APPLICATION

TOPTURN X63 IN OPERATION

HIGHLIGHTS

- » Large-dimensioned turning drum for high throughput and complete mixing
- » Wheel drive or Track drive
- » Comfortable cabin with more space and new intuitive controls
- » Easy maintenance access with ladders and platforms integrated in the body
- » Wide application area:
Composting of MSW, green waste, biowaste, sewage sludge, treatment of contaminated soils, mixing of ores

The self-propelled windrow turner Topturn X63 is designed for the most demanding tasks. Equipped with 390 HP and with an intake width of 5.7 metres the X63 achieves a turning capacity of up to 4500 cubic metres per hour. The engine meets the latest emissions standards and the powerful cooling system keeps everything cool even under heavy loads and high outside temperatures. The combination of large drum with conveyor and thrower blades and the powerful drive ensures that the turner leaves the perfect windrow behind it as it goes.

Further plus points are the large, comfortable cabin and the automatic drive for relaxed working, and the hydraulically extendible maintenance platforms for fast and easy maintenance. On request, additional options such as Watering by a hose system, a patented scraper device for getting the lowermost ground layer and a fast version for quick maneuvering are available. An optional lateral displacement device ensures optimal use of space.



01
Spacious comfortable cabin with lifting function

02
Powerful diesel engine with newest emission stage

03
Service steps and platform simplify maintenance

04
Turning drum with large diameter

05
Robust plough blades



WHEEL OR TRACK

The wheeled chassis has impressive benefits on asphalt and concrete. Power is delivered to all wheels, providing high traction and quick maneuverability. Combined with the comfortable ride provided by tires, these are persuasive arguments. The tracked chassis is the ideal option for unpaved ground. Engine power is converted effectively into forward movement and the open track design enables simple cleaning.



ON TOP OF THE SITUATION

Work made easier - the cabin is a comfortable workspace, with plenty of room, powerful air conditioner and air-cushioned seat. The information system can be intuitively operated using a large colour display, so the machine can be adapted to any working conditions.

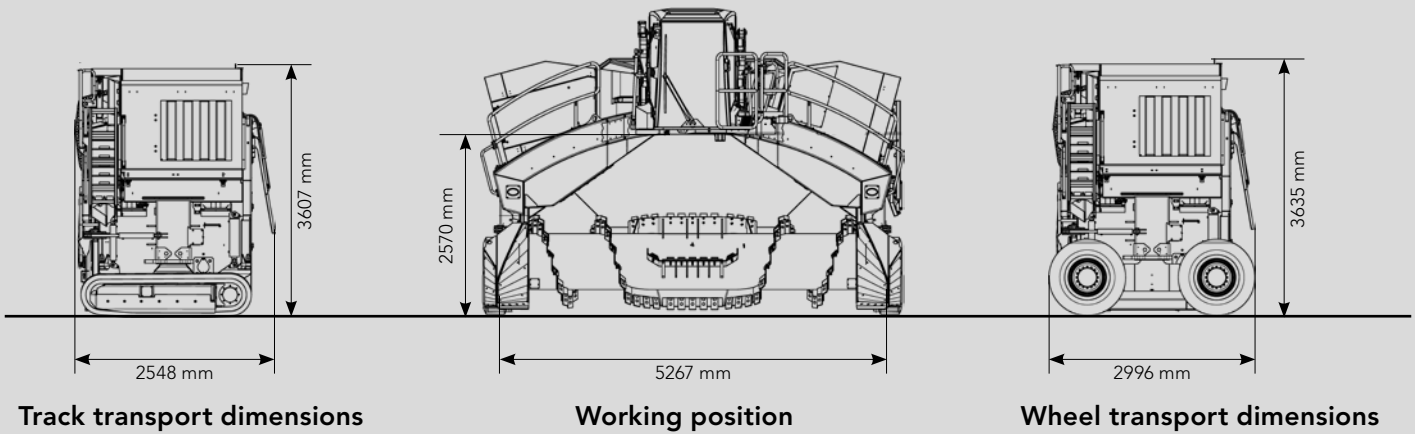


MAINTENANCE MADE EASY

A press of a button turns the left and right body panels into roomy maintenance platforms with convenient access steps so the operator can reach all maintenance points safely and easily. The drum blades have a very long service life, after which they are easy and inexpensive to change.

TECHNICAL SPECIFICATIONS

TOPTURN X63



Track transport dimensions

Working position

Wheel transport dimensions

| | | |
|--|----------------------|--|
| Drive | | |
| Diesel engine: | | CAT @ C13 T4 F/Stage V or T3/Stage IIIA |
| Power (kW / HP): | | 287 / 390 |
| Turning device | | |
| Drum diameter (mm): | | 1400 |
| Drum rpm: | | 0-195 |
| Windrow dimensions | | |
| Windrow width (mm): | | 5700 |
| Max. windrow height (mm): | | 2600 |
| Windrow cross-section at 45° repose angle (m ²): | | 8.1 |
| Travelling speeds (I standard, II optional) | | |
| Travelling speeds (km/h): | Wheel I: 0-4 II: 0-6 | Track I: 0-4 |
| Dimensions L x W x H | | |
| Transport dimensions Wheel (mm): | | 6155 x 2996 x 3635 |
| Transport dimensions Track (mm): | | 6155 x 2548 x 3607 |
| Working dimensions Wheel (mm): | | 4303 x 6091 x 4815 |
| Working dimensions Track (mm): | | 3973 x 6003 x 4780 |
| Weight | | |
| Weight (t): | Wheel ~ 18.0 | Track ~ 18.7 |
| Throughput (dependent on material) | | |
| Throughput performance (m ³ /h): | | up to 4500 |
| Options | | |
| Central lubrication, two speed levels, lateral displacement device, scraper, protective ventilation, watering etc. | | |

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We reserve the right to make technical changes in the course of ongoing development. E2020