**IFAT 2018: The little “two in one” Axtor**

***With the new Axtor 4510 Komptech is offering an all-purpose wood chipper that is the smallest in the Axtor series, but like its bigger brothers is perfect for both chipping and shredding. It’s the perfect entry-level machine for small to medium-sized plants as well as contract service providers.***

The new Axtor 4510 rounds out the proven Axtor series at the bottom end. Like its big brothers the Axtor 6010 and 8012, this new machine can shred as well as chip, and is designed for wood and green cuttings. In shredder mode with free-swinging teeth it makes composting material, while in chipper mode with fixed blades and lower speed it makes biomass fuel that is ideal for heating plants.

With 456 HP and the same rotor dimensions as the Axtor 6010, the new Axtor is a balanced package with exactly the performance and economy that its target group is looking for. With its small dimensions and its total weight of 19 tonnes in the two-axle trailer version, not only is it very easy to move around, it’s also right-sized for small to medium-scale facilities. Naturally, the easy transportation makes it likewise ideal for contract service providers, who need to react flexibly in terms of work sites as well as in their service offerings, from shredding to chipping.

**Chipping and shredding - flexible and fast conversion**

Conversion from shredder to chipper is fast and simple: In three hours or less, the free-swinging shredder blades can be replaced by fixed holders with precision-cut chipping blades or tough shredder blades. Conversion using fixed teeth is even faster, going from shredder to chipper mode in under one and a half hours. There are few limits to the flexibility of the Axtor 4510.

The machine can be very precisely configured for the intended use. Whether waste wood, trunks, forestry residue, bark or green cuttings, with different blades and the right screen basket it can deliver astonishingly high throughput with excellent fuel efficiency. For example, with woody green cuttings as a structuring material for composting, throughput of up to 150 m³ per hour is possible.

**Well thought out, well executed**

Komptech didn’t just downsize one of the big machines to a smaller scale, but instead put customer needs first, like it always does. One example is the Axtor 4510’s outstanding maintenance access, with hydraulically lifting engine cover and roomy service platform with integrated folded ladder.

The same goes for the massive sectional steel belt intake system, the continuous discharge conveyor with a cone height of four and a half meters, and the hydraulic tilt hopper. Everything is designed with the user in mind, from avoidance of leakage during material transport to the tough components to the clever details that help work go smoothly on-site.

**Small machine, big utility**

Cost-effective, compact, manoeuvrable, and economical – those were Komptech’s prime goals in the development of the Axtor 4510. Easy transportation and flexible use in shredder or chipper mode make this a machine that can absolutely stand up to the “big guys.”

**Contact**

[**www.komptech.com**](http://www.komptech.com)

**Caption:**

***Komptech\_PM-Axtor4510))*** With the new Axtor 4510 Komptech is offering an all-purpose wood chipper that is the smallest in the Axtor series, but like its bigger brothers is perfect for both chipping and shredding. Photo: Komptech

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