

## HSA 140

### The most powerful battery-powered hedge trimmers in the STIHL range



Designed for professional landscapers, the HSA 140 R and HSA 140 T are the most powerful battery-powered hedge trimmers in the STIHL AP System, comparable in performance to the popular petrol HS 82.

Alongside the impressive performance, the HSA 140 also offers high levels of operator comfort. The new hedge trimmer weighs 4.3 – 4.6 kg (without battery) and is comfortable to hold, balanced in operation and features a rotating rear handle that locks into three positions across a 180-degree range, reducing wrist strain when working for extended periods of time on the same side of a hedge.

The HSA 140 is quiet in operation, and thanks to the highly effective anti-vibration system, is suitable for long periods of use too. When cutting hedges with a petrol machine, the fumes can often collect within the hedge, resulting in a poor work environment for the user. Battery-powered machines such as the HSA 140 can eliminate this problem entirely.

Featuring 38mm tooth spacing, the HSA 140 R is best suited to annual pruning or hedge reduction work. The lower maximum RPM of 3,200 also allows thicker branch material to enter the cutters efficiently. Alternatively, the HSA 140 T has a higher maximum RPM and smaller 30mm tooth spacing, making it better suited to ornamental or fine leaf hedges such as taxus, buxus or privet, where a fine finish is required.

The HSA 140 benefits from a new gearbox design, consisting of a two-step planetary gear. This results in exceptionally high cutting performance and fast cold start up, as well as improved protection of the internal components thanks to the integrated slip clutch.

To help prevent the blades from jamming, the HSA 140 features an innovative anti-blocking system that reverses the motors rotational direction to unblock the blades, minimising product downtime and enhancing the efficiency of the tool.

The HSA 140 utilises the same friction optimised, double edged blades that feature on the HS 82 professional petrol models, resulting in long lasting sharpness, a consistently clean cut and ample durability for long cutting seasons.

When used with the recommended AP 200 S battery, the HSA 140 R has a maximum working time of 150 minutes, while the HSA 140 T's maximum working time is up to 140 minutes.

To find out more about the STIHL HSA 140, visit [www.stihl.co.uk](http://www.stihl.co.uk).

## **About STIHL**

It all started with a chainsaw, and to this day, it's still the product for which the STIHL brand is best known worldwide.

Ever since Andreas Stihl invented the first portable chainsaw, the STIHL name has stood for revolutionary technology, driven by significant investments in research and development and a single-minded passion for making people's lives easier when working in nature. It's because of this that STIHL has been the world's best-selling petrol chainsaw brand since 1971.

But the STIHL name is now synonymous with many other industries too, as well as with home gardeners looking for premium quality tools. The extensive STIHL range includes hedge and grass trimmers, multi-tools, pressure washers, construction tools, lawn mowers, lawn tractors, robotic mowers and of course, chainsaws.

A family-owned business based in Germany, STIHL employs over 19,000 people worldwide and sells products in more than 160 countries globally.

STIHL GB is a wholly-owned subsidiary of the global STIHL Group. In Great Britain, STIHL is available from a network of 750 STIHL Approved Dealers across Great Britain. A range of battery and electric products and accessories are also available from independent garden centres, Screwfix and [www.shop.stihl.co.uk](http://www.shop.stihl.co.uk).