



MAGNI
TELESCOPIC HANDLERS

**RTH SERIES
FORESTRY KIT**

FORESTRY KIT



FORESTRY SPECIAL EQUIPMENT

The forestry kit is your all in one solution for clearcutting.

This kit is available for all the models of the RTH range and is designed specifically to make the work of the operator simple and sufficient.

This solution is extremely versatile and adequate for a vast amount of reasons. This includes safe and clean cutting of the tree, as well as an adaptable solution for the collection of shrubs. This kit it is also used in maintenance of roadsides, trails, and paths in all terrains such as flat land, on slopes, and even in marshy areas. In fact, it is particularly suitable for vast and substantial collection areas of all type of woodlands.

This cutting mechanism is robust and enduring, allowing any job to minimize maintenance and wear of the machine, while maximizing productivity to get the job done quicker more efficiently.

FULL SAFETY FEATURES

With safety being at most top priority at Magni, our engineers have designed this specialty kit accordingly to withstand the greatest adversities and provide full protection to both the operator and the machine. This total customized solution not only protects the operator and the machine, but it also prevents accidental situations from occurring on site.

Below lists and explains in more detail, the features and safety indicators installed to show how the Magni telescopic handler is a machine you can trust.

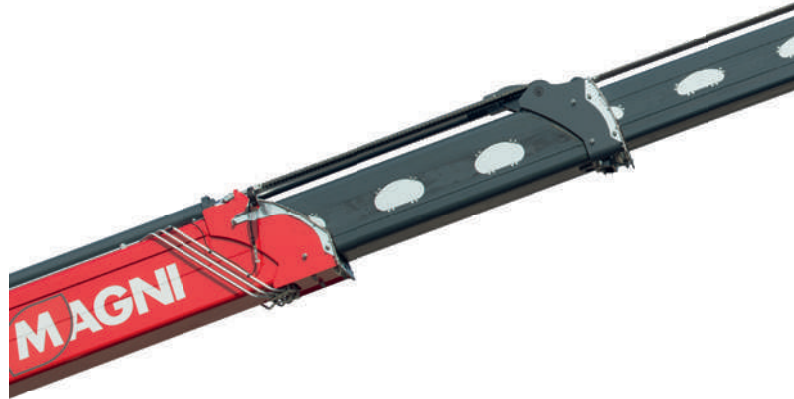


FORESTRY KIT PLUS

OVERLOAD PREVENTION AND DEDICATED LOAD CHART

Due to the many sensors and other live safety readers placed strategically on our machines, overload protection is one of the main focuses we prioritize for our customers. Traditionally, safety has been neglected in this industry and we are changing that.

With our machines implementing a fully immersive LMI system, it is very difficult for overload to occur. With a customized load chart dedicated specifically for this kit, we also have added another key overload safety feature called **"quick drop"**. With the actual weight of a tree being unknown when cutting, this feature is made to quickly drop the tree when it feels the balance of the machine beginning to become unsteady, immediately protecting the operator and his/her surroundings.



FULLY PROTECTED BOOM AND ADDED CUSTOMIZED PROTECTION OF CAB

We understand that it is very important that equipment is up and running at full potential at all times. This is why we have designed added special protection of the machine for the forestry kit to maximize performance and be the most cost-effective solution for our customers.

By installing a metal plate into each of the boom hollows, this protects key components of the boom from debris entering and eventually damaging major internals, stopping the job at hand. We also have added an extra steel cage surrounding the outside of cab's front and top windshield as an extra layer of protection, protecting the operator from any major injury.

Furthermore, installing a layer of plexiglass around the second cage, preventing small debris from accessing the glass causing it to shatter.

Standard operations will be similar with the joysticks in the cab, however due to the multiple functionalities of the specialty attachment, two additional rollers have been installed onto the joysticks.



SPECIALIZED REMOTE CONTROL

As a company it is our responsibility to assure our customers that we are constantly adapting to new trends and providing the best solution to make their work easier and quicker.

Due to the rapid growth of technology, we decided it was certain we had to be one of the first companies in the industry to create and install a fully immersive wireless remote control that can be operated and accessed outside of the cab.

With already having two versions of the Autec remotes available, we have created a third remote specifically made for the forestry package.

With this remote you are able to control all the normal operations in a cab including additional joystick and other switches that are specific to the forestry package.

Not only does this make it more efficient and safer for the operator, providing the operator with another solution to complete the job.





Magni Telescopic Handlers Srl

Via Magellano, 22 – 41013 Castelfranco Emilia (MO)

Tel. +39 059 8630811- Fax +39 059 8638012

commerciale@magnith.com - www.magnith.com