# **TEST REPORT**



## **Nordforest Hookaroon**

## **OWNER OF TEST CERTICFICATE:**

Test no.: 9014

Grube KG Forstgerätestelle Hützeler Damm 38 DE – 29646 Bispingen

www.grube.de



## **Test results and evaluations**

Grube KG Forstgerätestelle, Hützeler Damm 38, D-29646 Bispingen



## **Application field**

Lifting of firewood during manual processing with hand tools and when using splitters, occasional chipping of weak knots and wood fiber residues, as well as for universal use with recovery vehicles.

Test item	Test results	
Handling	Good force application of the tip with ergonomically favorable hand position and good weight distribution.  Safe penetration of the tip in softwood, in hardwood and frozen wood due to the low weight and shape of the hook higher impact energy required Very good grip due to anti-slip surface  Handle not replaceable	
Durability	Maintenance-free handle, due to the handle texture no detachment of the head from the handle even in case of breakage.	

#### Desigr

Hook / impact head made of tool steel, curved hollow handle made of glass fibre reinforced plastic with knob and suspension device, handle with anti-slip surface. Cutting edge protection available in silicone or plastic.

## **Technical specifications**

Overall length / handle profile:	625 mm / oval 36 x 25 mm	
Overall weight:	810 g	
Head		
length:	220 mm	
width:	4 mm	
Height:	115 mm	
Cutting edge angle:	16°	

In the field of measurement tolerances, the Hookaroon is still manufactured unchanged.

Published with funding from the Federal Ministry of Food and Agriculture on the basis of a resolution of the German Bundestag and by the Federal State Ministries of Forestry by:



Test committee equipment and tools Chairman: Dr. Johannes Windisch, Regensburg		Practical work with professional users
Test completion	December 2022	Kuratorium für Waldarbeit und Forsttechnik e.V.
Approval until	December 2027	Spremberger Straße 1
First approval	August 2019	D - 64823 Groß-Umstadt
Responsible test engineer		Phone: +49 6078/785-15
Rainer Kobow		Fax: +49 6078/785-50
Rainer.Kobow@kwf-online.de		Homepage: www.kwf-online.de