

# TEST REPORT



## Turning Hook Mammut with Ser- rated Edge, Tip and Ash Handle (Item no. 24-050)

OWNER OF TEST CERTIFICATE:

Test no.: 6094

Grube KG  
Forstgerätestelle  
Hützeler Damm 38  
D - 29646 Bispingen

[www.grube.de](http://www.grube.de)





## Test results and evaluations

Grube KG Forstgerätestelle, Hützeler Damm 38, D – 29656 Bispingen

### Application field

Turning of stems and stem parts.

Bringing down hang-up trees in medium sized wood.

Application limit: only suitable as one-man tool.

Test item	Test results
Handling	High grip safety due to the forged tip of the hook, specially shaped wood stop (serrated) and additional tip. Lever length suitable for the application.
Effort	Depends from the application.
Weight	Comparatively high.
Stability	Continuous load capacity tested at the handle end up to 1500 N.
Durability	No damages in the course of testing.

### Design

Conical wood stop with serrated edge screwed to the lever. Hook forged from quality steel. 'Solid ash handle with knob.

### Technical specifications

Lever	
Overall length	1.210 mm
Profile	Round, solid
Grip area / lever	Ø 40 mm / Max. Ø 61 mm
Turning hook	
Maximum opening	300 mm
Profile	Δ- profile 10 mm x 28 mm
<b>Overall length</b>	<b>4.000 g</b>

In the field of measurement tolerances, the turning hook Mammut with serrated edge, tip and ash handle, 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**

**Test completion November 2021**

**Approval until November 2026**

**First approval November 2011**

**Responsible test engineer**

**Sebastian Wagner**

[sebastian.wagner@kwf-online.de](mailto:sebastian.wagner@kwf-online.de)

### Practical work with professional users

Kuratorium für Waldarbeit und Forsttechnik e.V.

Spremlinger Straße 1

D - 64823 Groß-Umstadt

Phone: +49 6078/785-15

Fax: +49 6078/785-50

Homepage: [www.kwf-online.de](http://www.kwf-online.de)