

TEST REPORT



Splitting Axe X17

Test number: 6944

OWNER OF TEST CERTIFICATE:

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Test Results and Evaluations

FIKARS Germany GmbH; Kölner Straße 10; 65760 Eschborn -Germany

Application field

Cutting and splitting firewood, other simple tasks for an axe

Test item	Test result
Splitting	Good splitting effect for easy-to-split firewood with branch diameter < 1 cm up to 50 cm wood length Not suitable for wedging Handle not replaceable Removing clamped axe head requires large effort
Durability	handle securely fixed, good cutting performance
Work safety	All required warnings present GS- tested

Execution

Forged axe head made of tempered steel. Straight hollow handle made of glass-fibre reinforced plastic with knob. Head positively connected to handle. Handle not replaceable. Silicone-coated handle area. Lockable transport handle with blade safety device included.

Dimensions and weights

Handle : length / profile	545 mm / oval 39 x 26 mm
Axe head	
Length	162 mm
Width	80 mm
Height	29 mm
Wedge angle	18 °
Length / width of poll	40 x 15 mm
Material and hardness according to DIN 5129	54 HRC
Overall weight	1.560 g

Changes to the initial test: Surface of handle slightly adjusted.

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Test committee equipment and tools

Chairman: Dr. Johannes Windisch,
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Responsible test engineer

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Practical work with professional users

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