

SC 358

The perfect combination of cutting and spreading



rescue.lukas.com/combi_special_tools_sc358.html

Advantages

- + Reliable cutter and spreader in a single tool
- + Aggressive blade geometry for the highest possible cutting power
- + Removable spreader tips for more effective cutting due to reduced material compression
- + Effective pulling thanks to the KSV 11 chain set
- + Very low oil requirement – perfect for mobile motor pumps
- + Impressively short opening and closing times for rapid rescue activities
- + Maximum mobility due to low weight (< 15 kg)

Recommended applications

- + Initial rescue measures, e.g. to get primary access to injured persons
- + Rescue work inside buildings
- + Civil protection
- + Rescue work for traffic accidents

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Technical Data

Cutting force up to	110,600 lbf.	492 kN
Round steel up to \varnothing	1.38 in.	35 mm
Spreading force ¹⁾	8,543 lbf.	38 - 1,500 kN
Spreading distance	14.5 in.	368 mm
Pulling force up to ²⁾	13,714 lbf.	61 kN
Pulling distance ³⁾	15 in.	382 mm
Oil requirement	6,7 cu. in.	110 cm ³
Dimensions ⁴⁾	30.5 x 9.0 x 6.8 in.	774 x 228 x 172 mm
Weight ⁵⁾	32.6 lbs	14.8 kg
NFPA classes	A7/ B8/ C7/ D8/ E7	A7/ B8/ C7/ D8/ E7
EN classification	CK 38/368- I-14,8	CK 38/368- I-14,8
EN cutting performance ⁶⁾	1I - 2J - 3I - 4J - 5J	1I - 2J - 3I - 4J - 5J

¹⁾ 25 mm from front end of tips

²⁾ with chain set KSV 11 and adapter set

³⁾ with chain set KSV 11 and adapter set

⁴⁾ l x w x h

⁵⁾ incl. hydraulic fluid

⁶⁾ acc. to EN 13204

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Relevant accessories

For further information on this product, please contact us directly.

Phone number: + 49 91 31.69 8 - 0

Fax number: + 49 91 31.69 8 - 394

E- mail: lukas.info@idexcorp.com

Or find your local dealer at:

rescue.lukas.com/Support/Find+a+dealer.html

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Good reasons for LUKAS

eDRAULIC

Maximum liberty for rescue operations.

For more go to [rescue.lukas.com/ Superiority/ eDRAULIC.html](https://rescue.lukas.com/Superiority/eDRAULIC.html)

Turbo power

Turbo power for double performance

For more go to [rescue.lukas.com/ turbo.html](https://rescue.lukas.com/turbo.html)

Star grip control

Singular concept for best possible handling.

For more go to [rescue.lukas.com/ Star_grip_control.html](https://rescue.lukas.com/Star_grip_control.html)

Mono coupling

Plugging tools more quickly and safely.

For more go to [rescue.lukas.com/ Mono_coupling.html](https://rescue.lukas.com/Mono_coupling.html)

Cutter geometry

Maximum force where it is most necessary.

For more go to [rescue.lukas.com/ Cutter_geometry.html](https://rescue.lukas.com/Cutter_geometry.html)

Multifunction tip

Spreading, squeezing and peeling without having to change tips.

For more go to [rescue.lukas.com/ Multifunction_tip.html](https://rescue.lukas.com/Multifunction_tip.html)