

LUKAS

Because you never get a second chance




THE ALPHA CUTTER

Experience real cutting performance.

Ask for a product demonstration – today!

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 The new S 700 sets new standards.

MORE FORCE AT THE

RIGHT POINT.



THIS CUTTER HAS EVERYTHING THAT MAKES LUKAS WHAT IT IS.

The S 700 is a completely new development, based on years of research. In the relevant range of cutting force, it markedly outperforms all previous **LUKAS** cutters.

This innovative and superior cutter gives you maximum power reserves. The perfectly matched force application and pull effect deliver ultimate performance that can overcome any vehicle geometry.

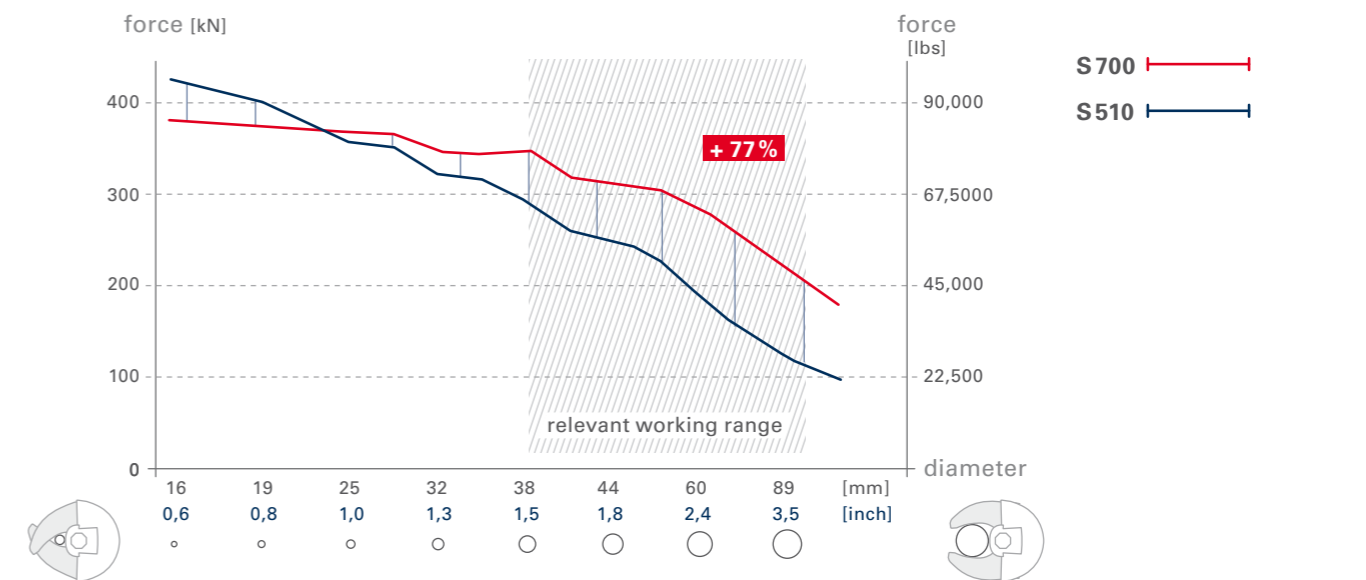
Times of theoretical power specifications are over – convince yourself of true superiority in practice!



TECHNICAL DATA:

S 700	
Blade opening	7.28 in. / 185 mm
Oil volume	19.8 cu.in. / 325 cm ³
Dimensions: l x w x h	30.6 x 11.8 x 10.2 in. / 778 x 300 x 258 mm
Weight	45.9 lbs / 20,8 kg
NFPA-Classes	A8/ B9/ C8/ D9/ E9
EN-Class	BC 182 H-21

DEVELOPED FOR REALITY.



The car posts you need to cut are getting ever thicker and more stable. To ensure that you are optimally prepared, **LUKAS** no longer takes part in the race to deliver theoretical maximum force. With the S 700, we have instead developed a cutter in which blade opening and force application are perfectly matched to the relevant working range.

In comparison with our previous top cutter (S510), you can see clearly that the new S 700 reaches its greatest strength earlier, delivering its best performance at large diameters.

Advantages

- + Up to 77% more cutting force in the relevant working range
- + Strong, safe pull with C-shaped blades
- + Cutter orients itself optimally to target material
- + Optimised for increasingly thicker car posts
- + Modified force application suited to cutting thicker materials
- + High reserves of cutting force for future vehicle generations

In use

