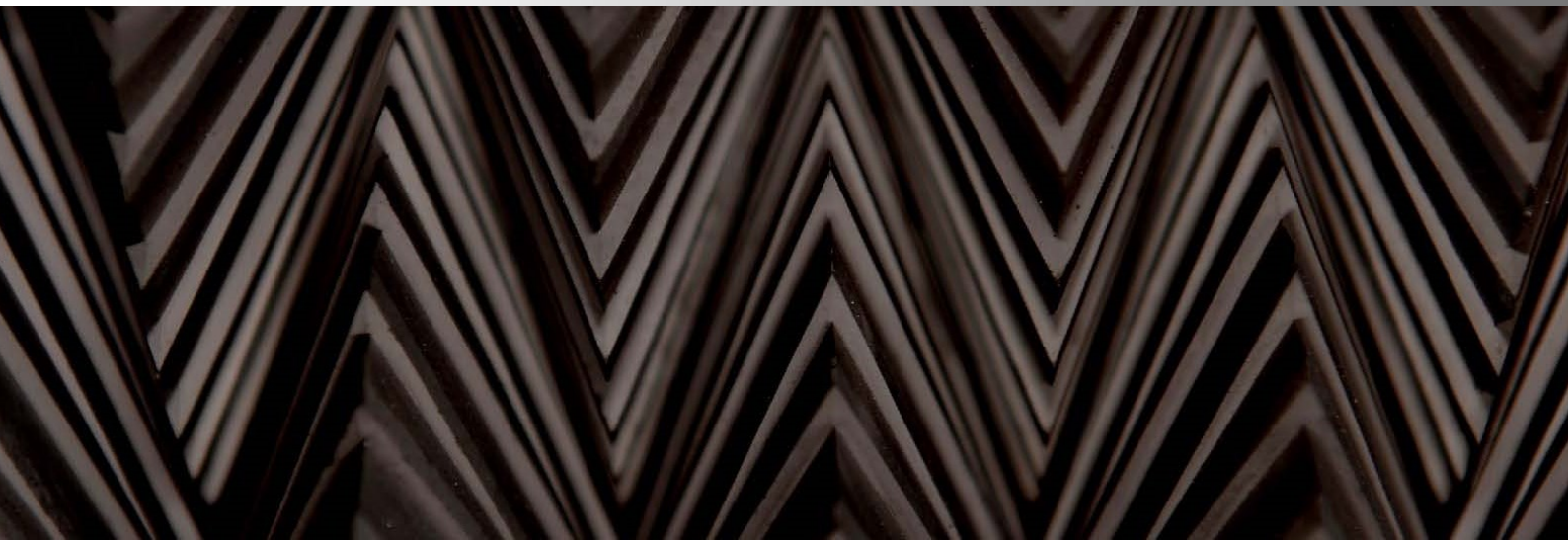


SHARKCUT

Disc Cracker for SPFH

Extreme processing



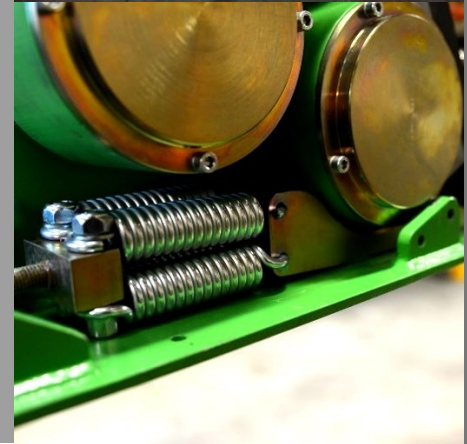
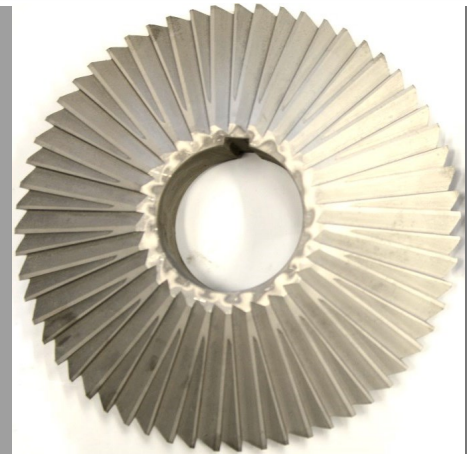
LACOTEC

Innovative agricultural technology

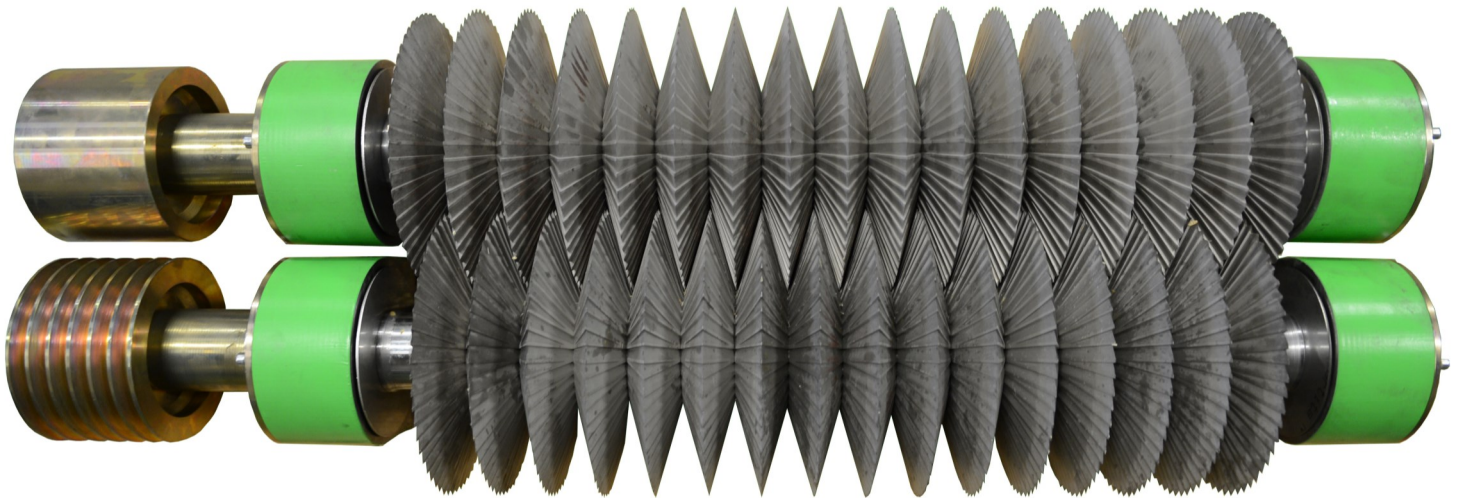
Sharkcut benefits

The LACOTEC GmbH offers with the new SHARKCUT disc cracker a suitable unit for all Claas Jaguar models of the 800 and 900 series.

The SHARKCUT discs with diameter 220 mm are placed here in a frame, which is optimally set up to the needs of disc type cracker.



With its more than 3.3 times greater friction gap, compared with conventional roller Cracker systems the SHARKCUT shows its superiority in long chop lengths up to 1" (SHREDLAGE)



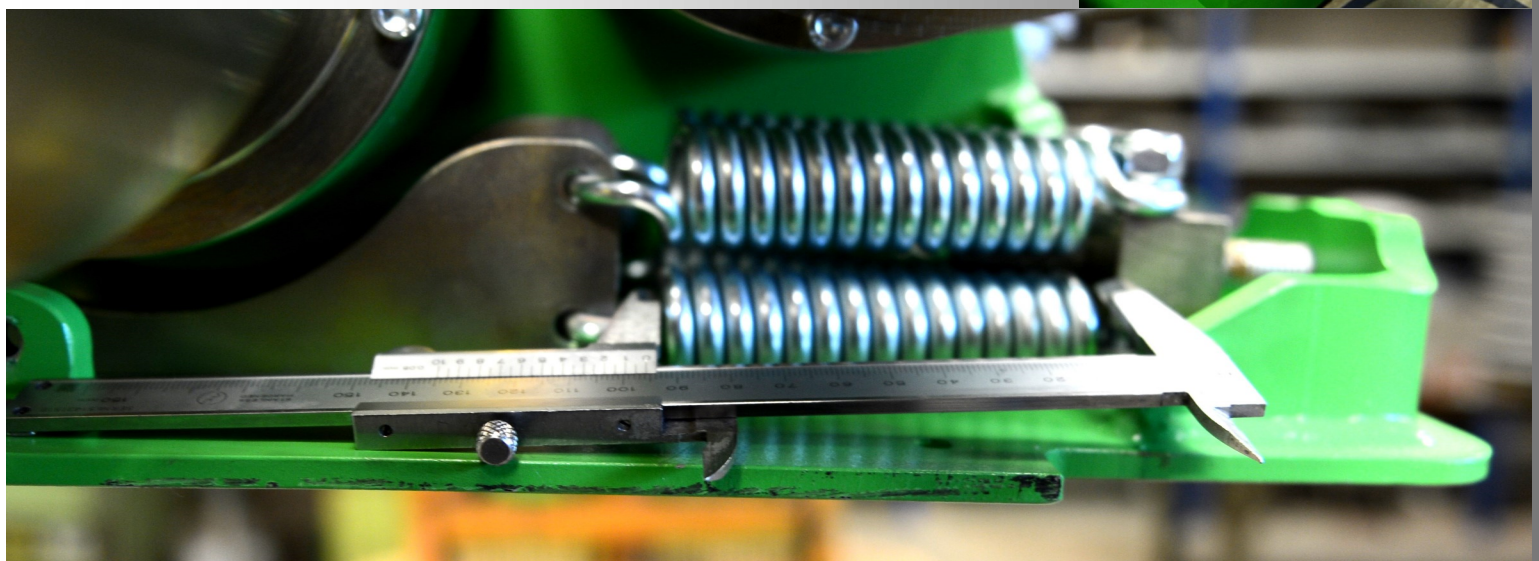
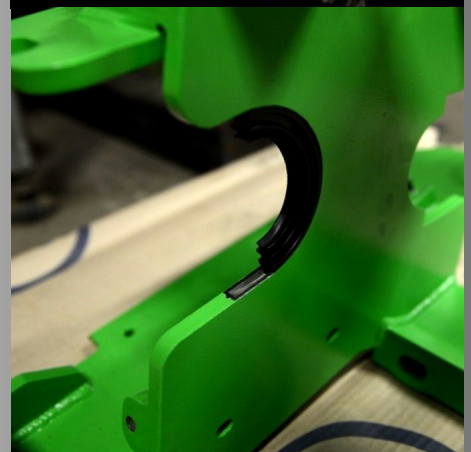
World's largest gap!

Large double row cylindrical roller bearings with integrated labyrinth seal guarantee a trouble-free run. The Intelligent frame seal minimizes the leakage of plant juices. Special lip sealing rings seal the shafts and all covers are sealed by linear seals.



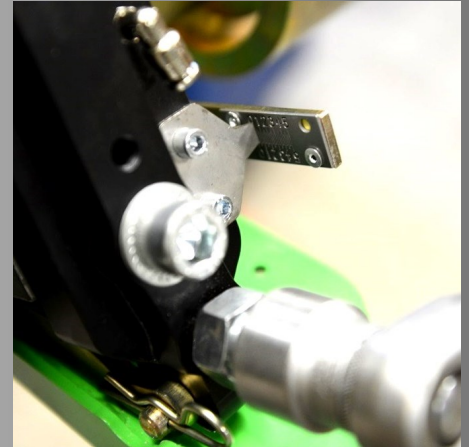
Convenient connection to the central lubrication system.

Strong extension springs hold even at high flow rates the adjusted gap constant and at the needed flexibility against foreign objects safely.



Expert for biggest cutting lengths

The mechanical spindles are used for friction gap setting and make sure that always the correct gap is set. The robust housing with many changeable wear plates and the individually replaceable cracker discs minimize wear costs.



The fact that both rollers run at the same speed, realizes a clean crop flow and accurate delivery of the material to the accelerator, which has a positive effect on throughput and fuel consumption.

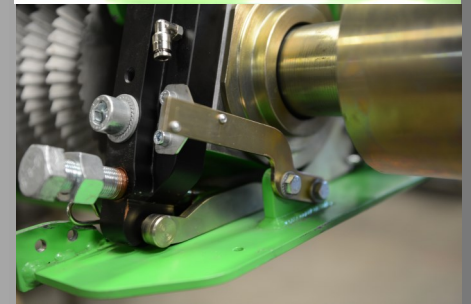
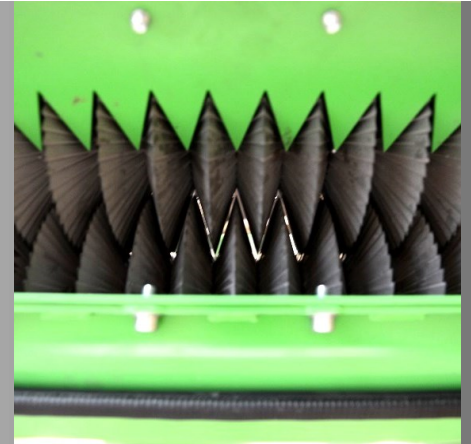
Hugh dimensioned shafts for high power input.



Incredible silage quality!

The large SHARKCUT discs are made of special steel with high precision. Hardened and tempered forgings ensure smooth running, long life and unmatched material preparation.

Optimally shaped referers and cleaners provide a linear material flow.



Suitable for various materials: Corn, Sorghum, whol-crop and earlage. Excellent dairy and biogas silage preparation! This results in an optimum energy yield from the silage and improved compaction in the silo. The big V-Discs allow a homogeneous fodder processing and guarantee 100% kernel digestion under all cutting lengths.





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