



Eickhoff experience has no substitute

Shearer Loader SL 900

The new Eickhoff SL 900 – increasing your long-wall production to the “shear maximum”. With this machine the next step is made in the evolution of high production shearers.

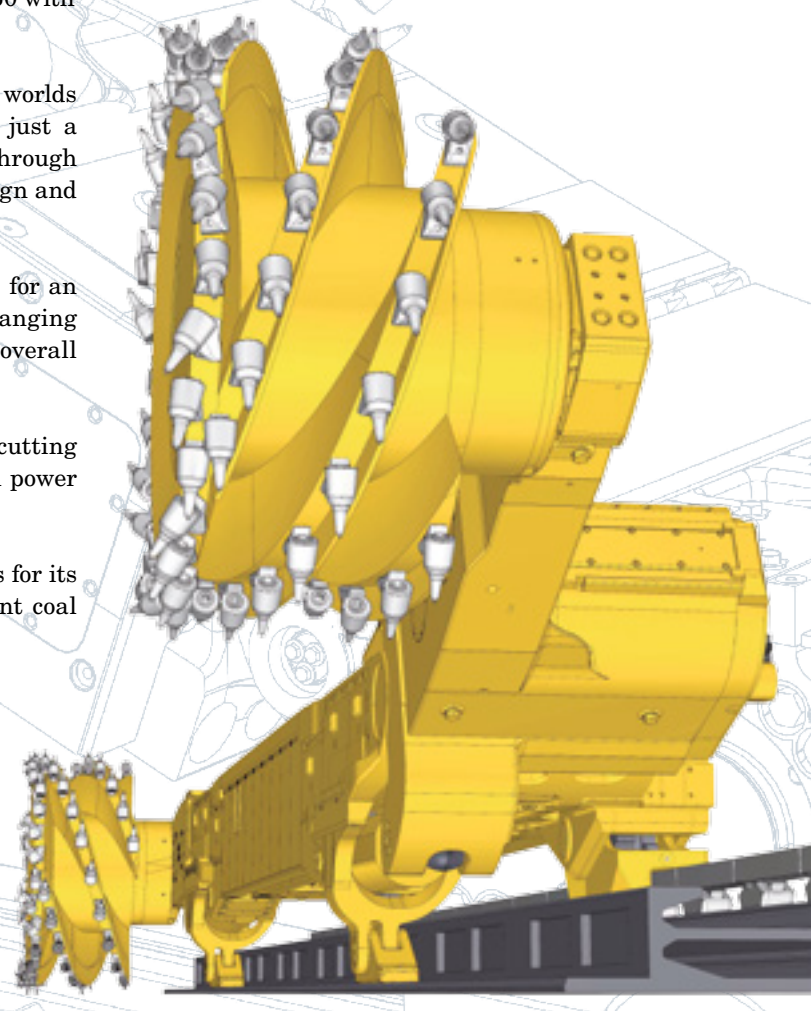
In a nutshell, the Eickhoff SL 900 uniquely combines the compact dimensions of the SL 750 with the staggering power of the SL 1000.

The decision to take the best of the two worlds and combine them in one machine was just a logical consequence and only possible through the implementation of state of the art design and production techniques.

The high variability of the SL 900 allows for an application in a wide range of seams ranging from 2,4 to 6,0 meters – all this at an overall installed power of over 2,500 kW.

It therefore delivers a huge range of cutting heights combined with more than enough power to deliver high production potential.

Now, for the first time one machine allows for its application in a wide spectrum of different coal fields all over the world.



Technical Details

Operating Range	2,4 - 6,0 m
Voltage / Frequency	3300 V / 50 Hz
Total Installed Power	2554 kW
Cutting Drum Speed	29 - 41 rpm
Max. Haulage Speed	48 m/min
Total Weight	90 - 130 t