

SL900 Shearer Loader

The new Eickhoff SL900 – increasing your longwall production to the “shear maximum”.

With the Eickhoff SL900 the next step has been made in the evolution of high production shearers.

Since their introduction to the market, both the Eickhoff SL750 and the Eickhoff SL1000 have proven themselves under the harshest conditions. While the SL750 provides customers with a sleek machine design and compact dimensions, the SL1000 provides the highest machine power and immense cutting heights.

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

As a result, the Eickhoff shearer loader product line was enhanced by the Eickhoff SL900, bridging the gap between the SL750 and the SL1000.

In a nutshell, the Eickhoff SL900 uniquely combines the compact dimensions of the SL750 with the staggering power of the SL1000.

Now, for the first time one machine allows for its application in a wide spectrum of different seams. It covers a huge range of cutting heights combined with more than enough power to deliver high production potential.

While keeping similar dimensions to the SL750, the weight of the Eickhoff SL900 is about 25 tons more than its little brother. This increase in weight accounts for a considerably higher machine body stiffness and rigidity, plus smoother operation in tough cutting.

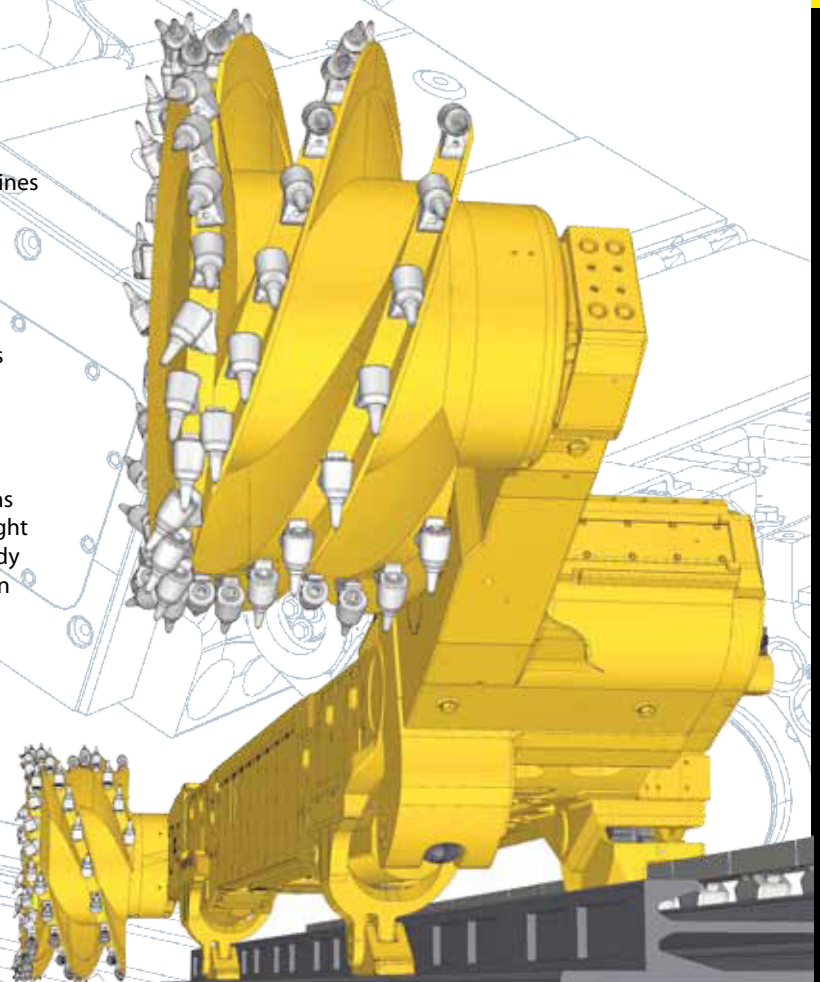
The influence of its larger brother, the SL1000, becomes obvious when looking at the total installed power of the Eickhoff SL 900 with up to 2354 kW.

The high adaptability of the SL 900 machine allows for an application in a wide range of seams ranging from 2.1 to 5.5 meters.

Visit: eickhoffmining.com

Technical Details

Operating Range	2.1 - 5.5 m (6.8'x18')
Voltage / Frequency	4160 V/60Hz
Total Installed Power	2354 kW
Cutting Drum Speed	29 - 41 rpm
Maximum Haulage Speed	40 m/min
Total Weight	90 - 105 t





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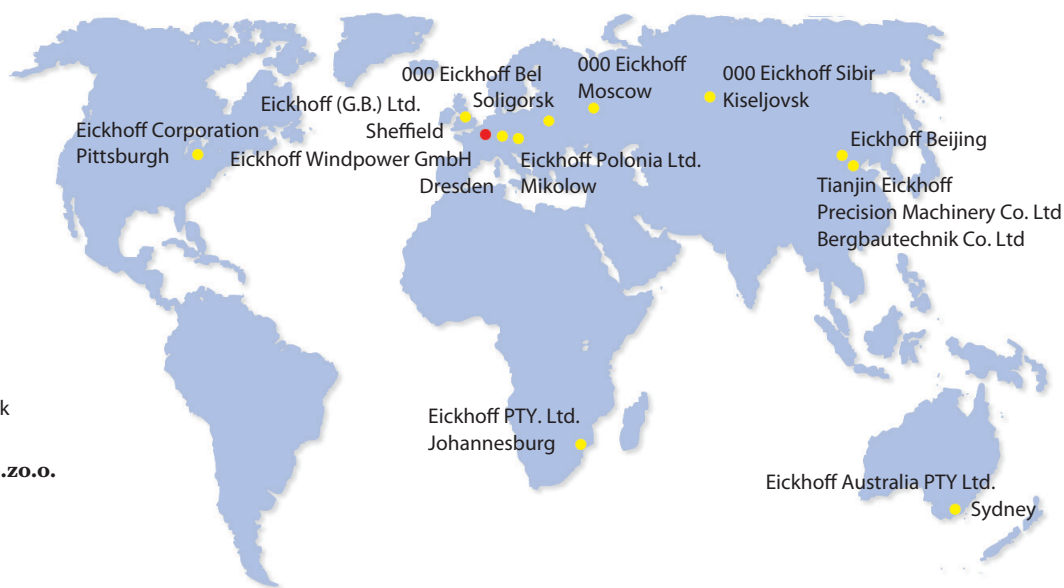
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