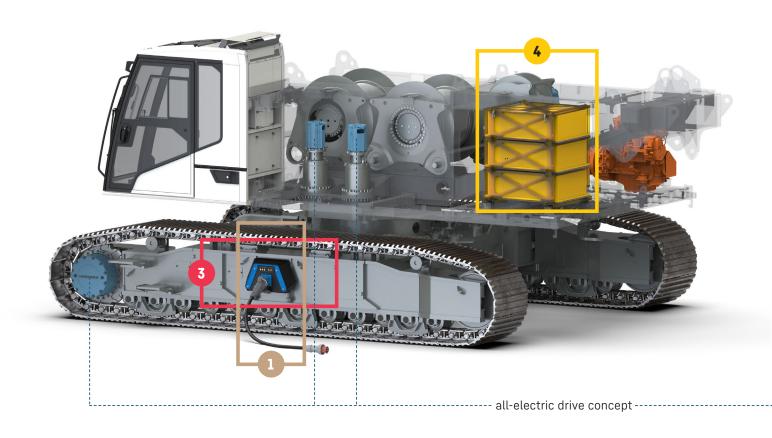


# **Drive options**



#### Mains supply only

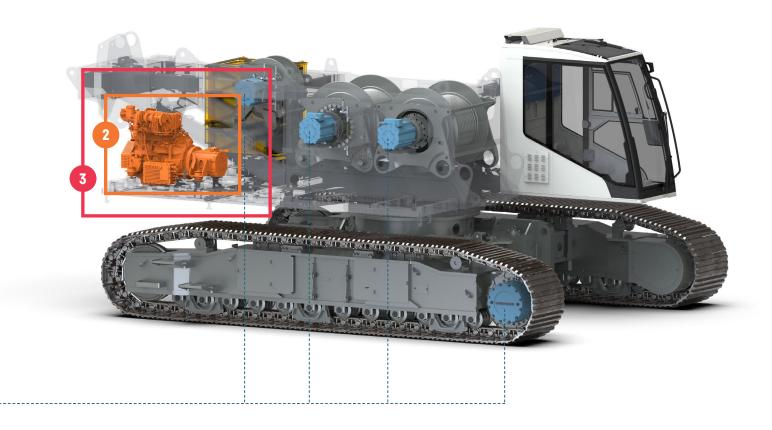
With a power input of 125 A (@400 V AC) operation purely with mains supply is possible.



### Integrated diesel generator (option)

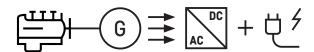
If there is no mains access within reach on the jobsite, the fully integrated diesel generator takes over the drive.





#### 3 Dual power (option)

With a 32 A or 64 A connection, part of the required energy comes from the electricity supply. The rest is supplied by the diesel generator.



#### 4 Battery operation only

The battery enables autonomous assembly or disassembly, or travel over a distance of approx. 1300 ft.



## The concept

- Local zero emission when using only mains supply
- All-electric drive concept
- Electric 66,319 lbf free-fall winches (with energy recovery)
- 30 % less energy requirement thanks to energy recovery, yet the same performance as the conventional version
- Main areas of application: dragline, mechanical grabs or slurry wall grabs and lifting work
- Autonomous assembly or disassembly, or travel over a distance of approx. 1300 ft using the battery
- Operation independent of mains supply with optional integrated diesel generator possible
- Combination of mains supply with optional integrated diesel generator possible



Dynamic soil compaction with duty cycle crawler cranes on YouTube.