

Title (en)
CABLE WINCH

Title (de)
SEILWINDE

Title (fr)
TREUIL À CÂBLE

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Application
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Abstract (en)
[origin: WO2014114440A1] The invention relates to a cable winch, preferable a sprocket-type large cable winch for deep sea applications, having a cable drum, the end faces of which are enclosed by end discs, and having at least one drive unit for driving the cable drum. The drive unit comprises a motor and a gear mechanism which on the output side drives an output wheel, said wheel being in engagement with a drive wheel, preferably in the form of a sprocket, provided on one of the end discs. According to the invention, the output wheel of the drive unit is arranged between motor and gear mechanism, and the motor and the gear mechanism extend towards different sides of the end disc.

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