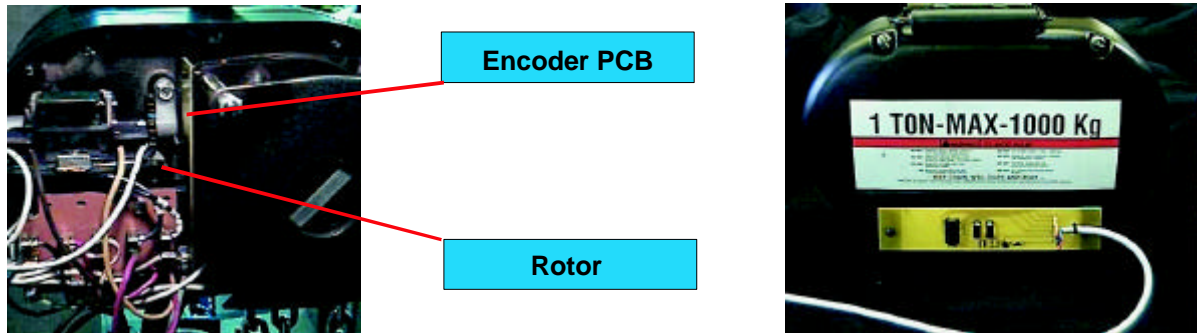

CHAIN HOIST ENCODER

Dual Phase Photo-cell encoder for CM Lodestar Chain Hoists



The Out Board Electronics chain hoist encoder is designed to give the highest standards of reliability and performance and is rugged enough to withstand the toughest tests of touring life. The encoder is comprised of two parts, the rotor and the sensor, which fit very simply inside the hoist body. The unit is supplied complete with all necessary accessories including a 1 metre long multi-core interface cable fitted with an XLR connector. No modifications to the hoist are necessary.

Resistant to electro-magnetic interference from the hoist motor

Mounting bracket with two point fixing for added mechanical strength

Simplified fitting of encoder rotor

High pulse per metre count for increased positional accuracy

Dual phase output for motion direction sensing

Optional single phase output - compatible with many existing control systems

Optical sensor technology ensures reliability and long operating life

Fitting service provided at our works or on site

We recommend that the fitting of an Out Board Electronics hoist encoder is carried out by correctly trained personnel only.