

Hillmar

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RAIL CLAMP LHUD
CTHV-LHUD-300-050RP-W10
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

Company / Project Reference:

Date.:

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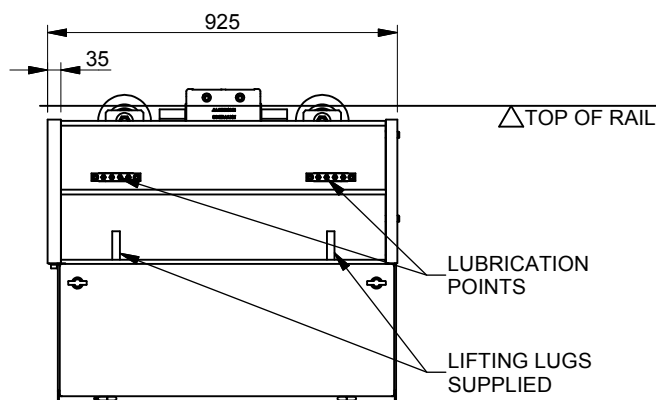
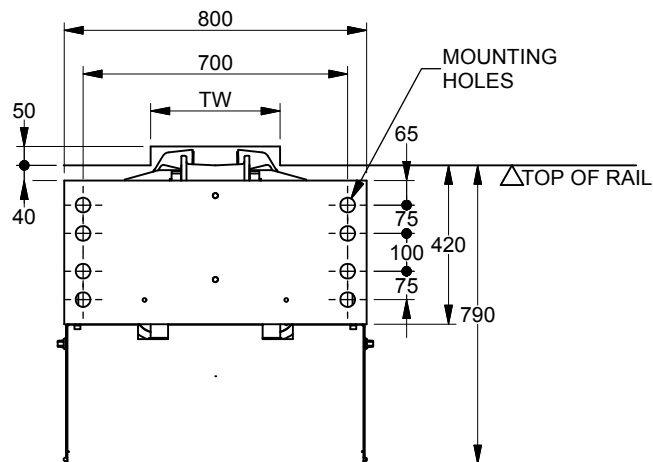
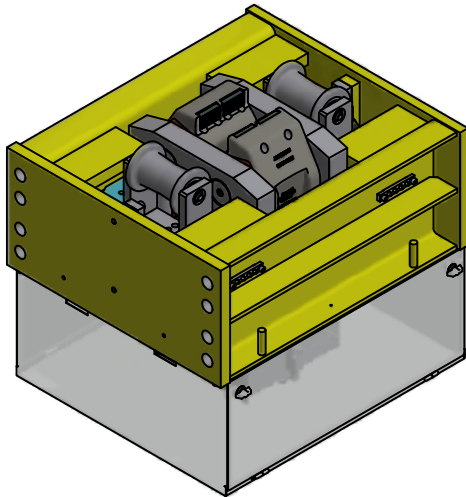
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Inventor Drawing



FEATURE	CODE
Rail Clamp Upside Down	CTHV-LHUD
Holding force	300
Coefficient of friction	050
Remote power unit	RP
Wedge	W10

Example for ordering	CTHV-LHUD-300-050RP-W10
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TECHNICAL DATA

Nominal holding force (kN)	300
Standard release pressure (MPa)	10,3
Maximum operating pressure (Mpa)	11,75
Cylinder volume (full stroke) (cm3)	633
Cylinder volume (working stroke) (cm3)	559
Mounting holes	8 x Ø39
Mounting bolts	8 x M36 CL 8.8
Approximate weight (kg)	900
Mechanism - horizontal float (mm)	±25
Mechanism - vertical float (mm)	±25
Hydraulic connection	-6 37° JIC
Shipping crate (L x W x H) (mm)	1200 x 1000 x 1000

NOMINAL SPECIFICATION

Spring set - Hydraulically released device.

Control voltage electrical junction box connection to be drilled to suit requirements by customer.

RAIL WIDTH (mm)	MINIMUM TROUGH WIDTH TW (mm)
71 - 95	315
96 - 119	350
120 - 135	360
136 - 150	380

NOTES

All figures are nominal figures only.

All dimensions are in millimeters.

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** ALL TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE **

Hillmar works have a fully registered ISO 9001-2008 quality assurance programme (QCB #01-1525)

Storm Brakes • Thruster Disc Brakes • Thruster • Industrial Disc Brakes • Hydraulic Power Units • Cable Reels

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