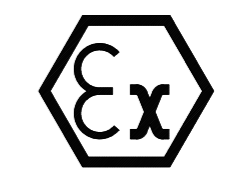
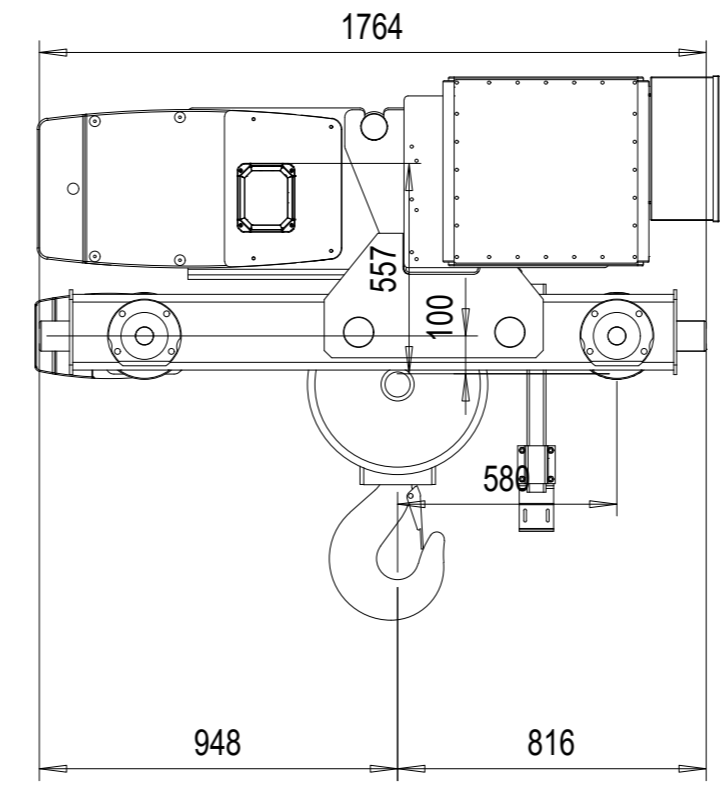
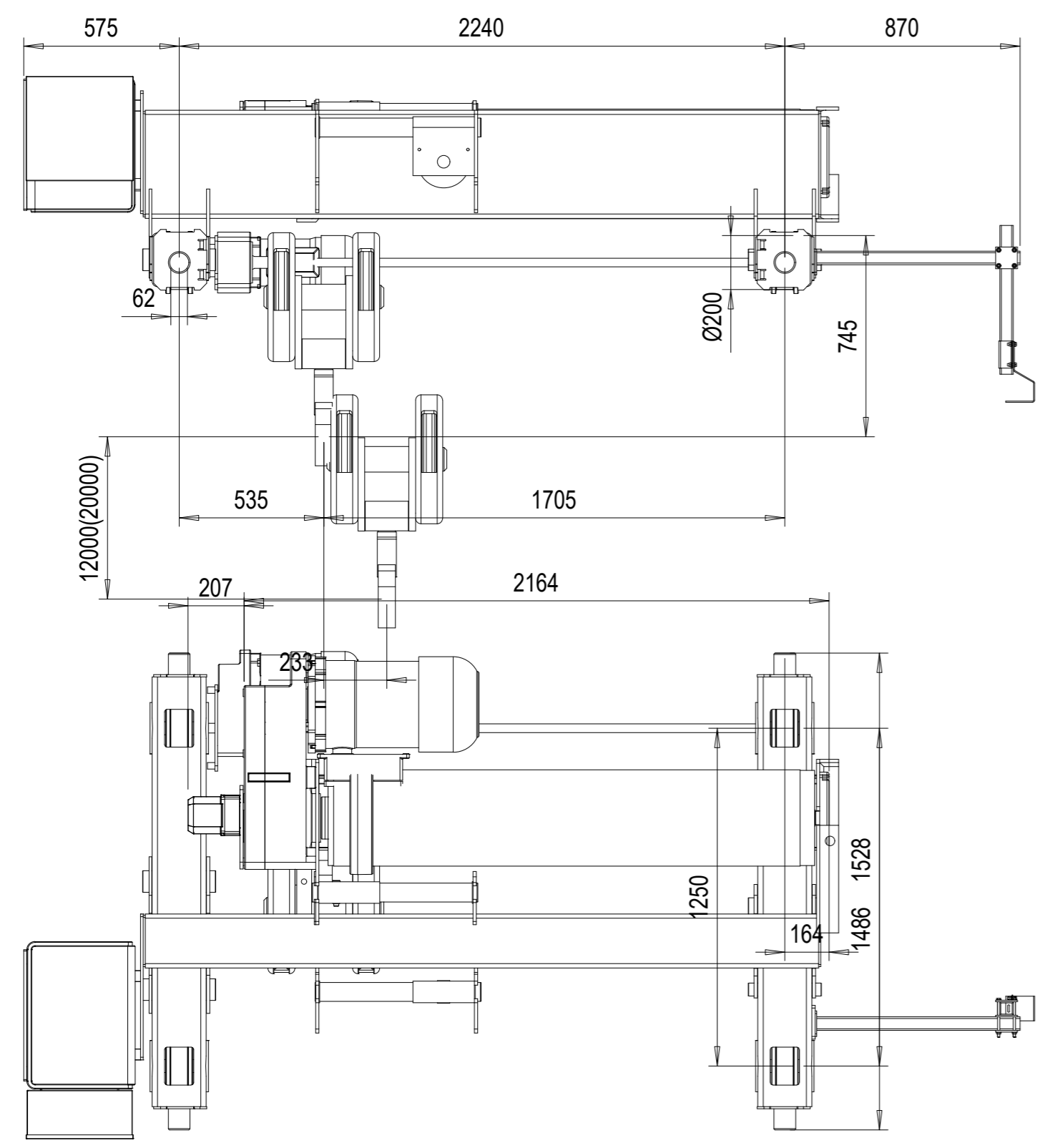


20-13.5-12-ex-OEx

REV	CHANGE DESCRIPTION	ECN	DATE	REVISED BY	APPROVED BY
-----	--------------------	-----	------	------------	-------------



Marking : Ex II 2G Ex de IIB T4 Gb/Ex II 2G ck IIB T4
Ambient temperature : -10°...40° C

TECHNICAL DATA

LOAD	: 20000 kg
LIFTING HEIGHT	: 12 m
HOISTING SPEED	: 3,1/0,52 m/min 2-speed
TRAVERSING SPEED	: 20/5 m/min 2-speed pole change
WEIGHT OF HOIST	: 2120 kg
HOIST GROUP	: 4,0 + 4,0 m (D_lin4) / ISO M5
MAIN / CONTROL VOLTAGE	: 380 / 48 V; 50 Hz

Approved: _____ Place _____ Date _____ Company (Company stamp) _____
Customer _____

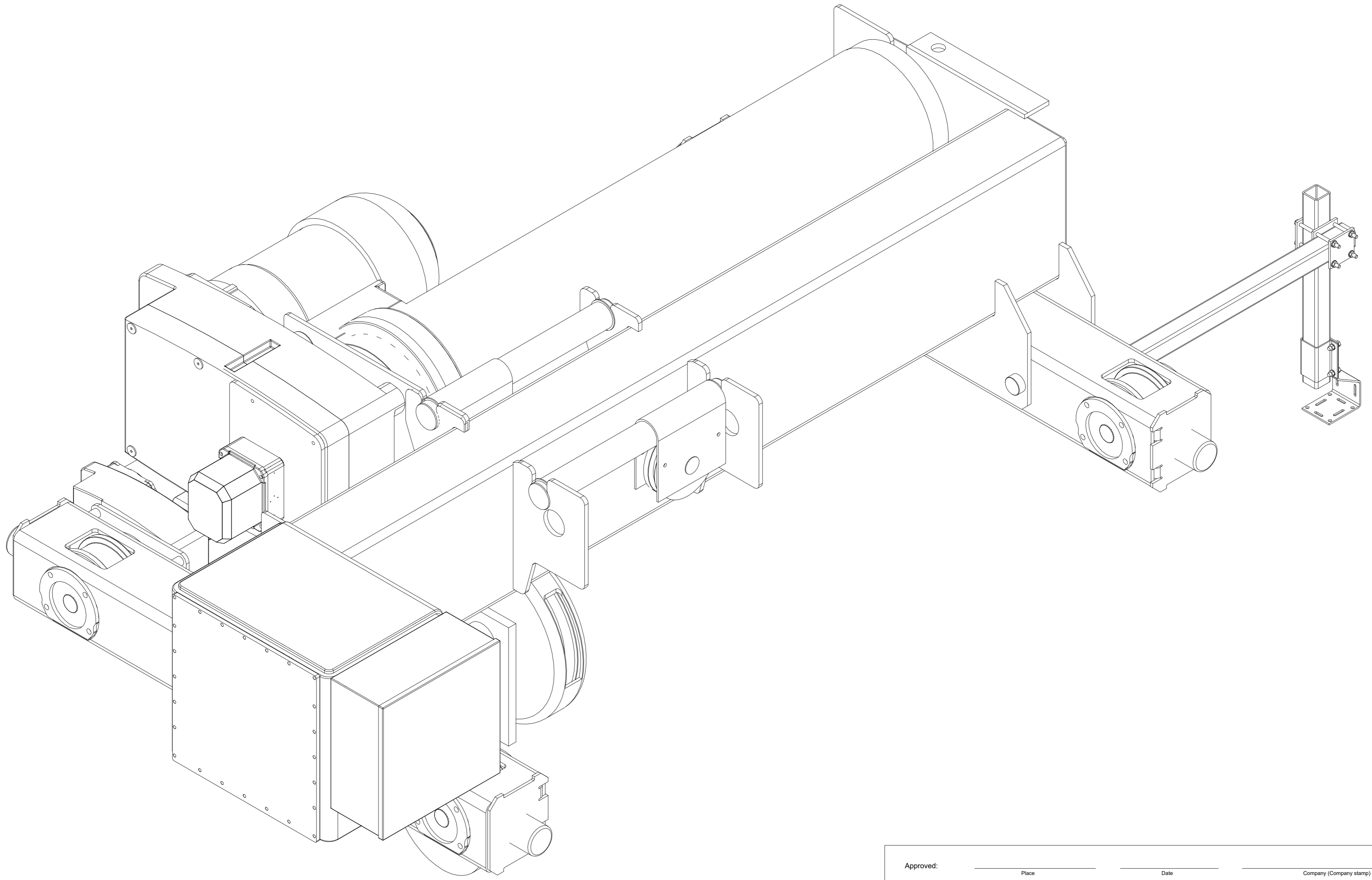
	Free size tolerance	Quotation No.	Version DAS
	Material	Order No.	NSL
		Reproduction and transmission to third parties is not permitted We reserve all rights under copyright for this drawing	TCHAR
		SHD EX 20t x 13.5m Hol:12m	Scale
Company:	Datum	Name	Copy to
STEPHAN CraneSystems GmbH	24.05.2019	DMA/XRS	20-13.5-12-ex-OEx
Issue	N/a	Released	Replaced by

Note! Additional options can affect weights and dimensions of some components.

This document is the absolute property of STEPHAN CraneSystems GmbH. This document must not be copied without the written permission of STEPHAN CraneSystems GmbH or its parent company STAHL CraneSystems GmbH. The contents thereof must not be disclosed to a third party nor be used for any unauthorized purpose. Contravention will be prosecuted.

20-13.5-12-ex-OEx

REV	CHANGE DESCRIPTION	ECN	DATE	REVISED BY	APPROVED BY
-----	--------------------	-----	------	------------	-------------



This document is the absolute property of STEPHAN CraneSystems GmbH. This document must not be copied without the written permission of STEPHAN CraneSystems GmbH or its parent company STAHL CraneSystems GmbH. This document is not to be used for any unauthorized purpose. Contravention will be prosecuted.

Note! Additional options can affect weights and dimensions of some components.

Approved: _____		Place _____		Date _____		Company (Company stamp) _____	
Customer _____		Free size tolerance _____		Quotation No. _____		Version DAS	
		Material _____		Order No. _____		NSL	
				Reproduction and transmission to third parties is not permitted		TCHAR	
				We reserve all rights under copyright for this drawing		Scale	
Company: STEPHAN CraneSystems GmbH		Dated by 24.05.2019 DMA/XRS		SHD EX 20t x 13.5m Hol:12m		1:2.5	
Issue _____		Checked by _____		20-13.5-12-ex-OEx		Copy to _____	
N/a		Released _____		Replaced by _____			