FOUNDATION LOADS

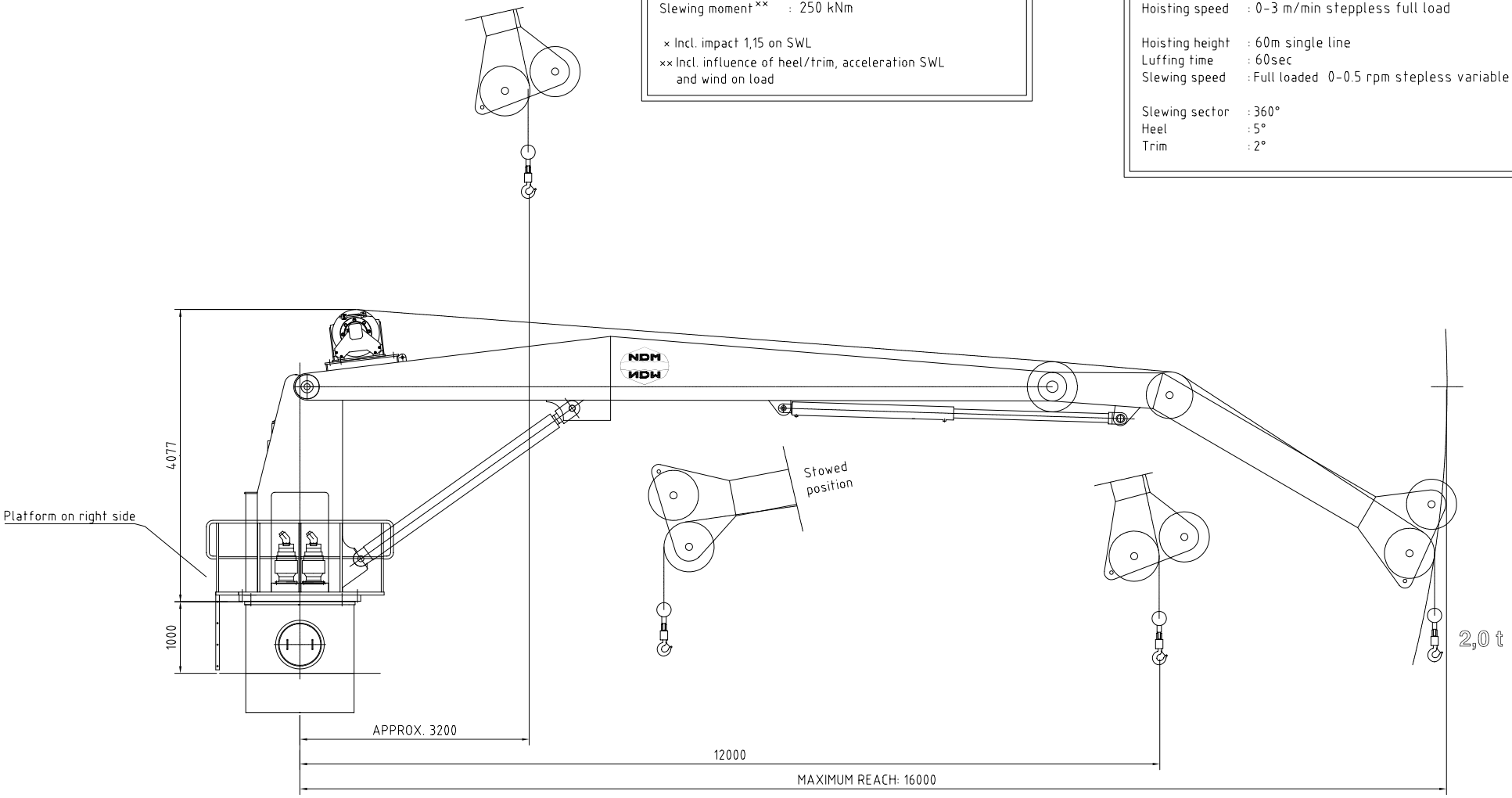
Tilting moment ×	:	1600 kNm
Axial load ×	:	235 kN at underside pedestal
Slewing moment ××	:	250 kNm

× Incl. impact 1,15 on SWL

×× Incl. influence of heel/trim, acceleration SWL and wind on load

GENERAL DATA

Operating weight	:	Approx. 10 ton incl. pedestal
Max. SWL	:	10ton at 12m / 5 ton at 6m
Hoisting speed	:	0-3 m/min steppless full load
Hoisting height	:	60m single line
Luffing time	:	60sec
Slewing speed	:	Full loaded 0-0.5 rpm stepless variable
Slewing sector	:	360°
Heel	:	5°
Trim	:	2°



This drawing is for information only and must not be used for construction or fabrication, prior to final design.

POSNR.	QUANT.	DESCRIPTION	MATERIAL	REMARKS	WEIGHT

Rev.	Date	Description	Name
A	17.9.04	Update	RvB

TITEL: Hydr. slewing,luffing,crane "SCTK 20-16.0 S"

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DRAWN:	RvB
DATE:	11-10-'02
APPROVED:	_
SCALE:	1:40
TOLERANCES	NEN-ISO 2768-1
PROJECTION	
DRAWING NUMBER	A-100574
SIZE	A2
REVISION	A