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- ZL101 -12.99
- ZR103 12.29
- ZR104 12.89
- SL01 -146 geluidsdooek / soundcurtain
- SL02 -161
- SL03 -176
- SL04 -191

- ZT05 -418.5
- ZT06 -645.0

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**Section**  
 Nationale Opera en Ballet

Company	Director/Choreographer
Designer	
Prod. nr.	Part
Ordering nr.	Description
NO&Bsection-main+info	Section
Drawn	Scale
Caroline	1:50
Revision	Rev. date
	Rev. name
	Status

**MAJOR STAGE DIMENSIONS**

stage tower	(nett) height	24.00 m
	(nett) width	25.40 m
	(nett) depth	14.80 m
proscenium opening		21.60x10.00 m
opening stage-side stage		14.50x9.00 m
opening stage-rear stage		17.50x9.00 m
manteaux	14.00-21.00 m	
- rep focus	16.20 m	
portal bridge	6.00-9.75 m	
- rep focus	8.00 m	
proscenium tower	17.10-21.60 m	
- rep focus	20.70 m	

**ELEVATING STAGEPARTS (5x)**

dimensions (wxd)	16.20x2.70 m
capacity (dynamic)	max 13000 kg
reach	+3.05/-3.05 m
rake	0.0 - 9.5%
trapdoors	1.80x0.90 m/2.98x1.05 m

**HOOVERING FLOORS (3x5)**

dimensions (wxd)	16.20x2.70 m
thickness without air	20cm
weight	6000kg
capacity per wagon	6000kg
trapdoors (3x)	1.80x0.90 m
sprung balletfloor	16.20x13.50 m
+2m extension downstage of stage lifts	

**FLYING**

T=SL=ZT=electrical flybars,  
 standard length 24m  
 max capacity 550 kg  
 speed min 1mm/s  
 max at 550 kg 1.2m/s  
 max <250 kg 2.0m/s  
 (SL3 max.cap. 1000kg speed 1.1m/s)  
 reach (max height) 24m  
 PR=el.pointhoist in rail (5x each),  
 max capacity 200kg  
 reach (max height) 23m  
 flying max ...kg per rail  
 mobile pointhoists on grid 20x  
 max capacity 200kg  
 winches 18x  
 in 9 beams parallel to centre line  
 max capacity 2000 kg  
 speed 0,22m/s

**ORCHESTRA PIT & ARENA**

reach orchestra pit	-3.67/+0.40 m
arena	-2.00/+0.40 m
capacity orchestra pit	max 200kg/m <sup>2</sup>
total capacity	8000 kg

orchestra pit consists of three independently movable parts  
 arena chairs can be removed

**SET**

set can not be higher than, or must have a joint at 8.30 mtr.