



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	- rep focus	14.00-21.00 m
		16.20 m
portal bridge	- rep focus	6.00-9.75 m
		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
sprungs balletfloor	16.20x13.50 m
+2m extension downstage of stage lifts	

FLYING

T=SL=ZT=electrical flybars, 24m
 standard length 550 kg
 max capacity min 1mm/s
 speed 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 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 ²
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.

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Production

Company

Director/Choreographer

Design	Prod. nr.	Part nr.	Part
Drawing nr.	Date	Scale	Size
Draughtsman	17-02-2014	1:50	A1
Revision	Rev. date	Rev.	Units
			cm

Rev. description
 new name
 Status