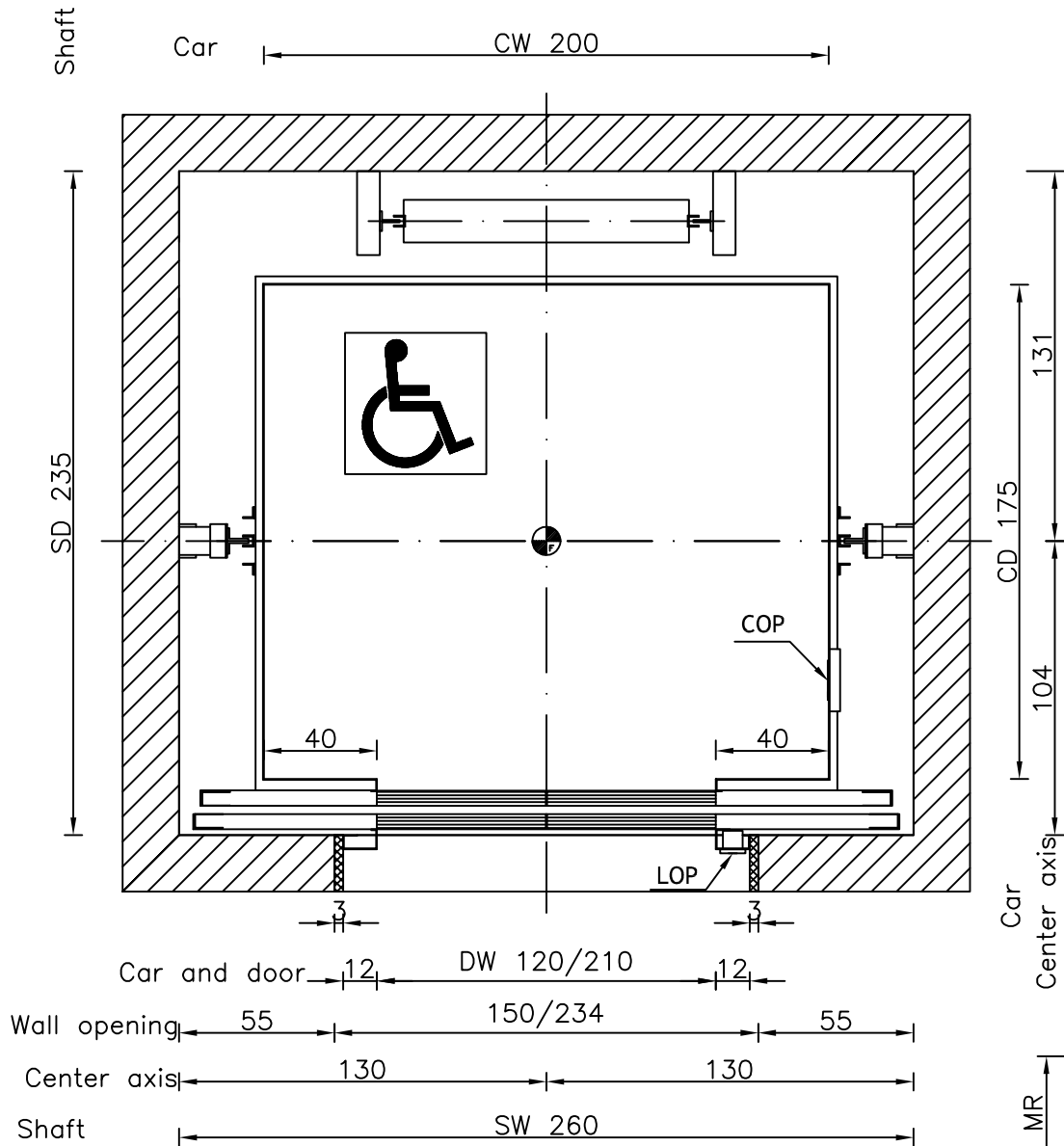


Well

All dimensions may not exceed perpendicular tolerance of ± 2 cm

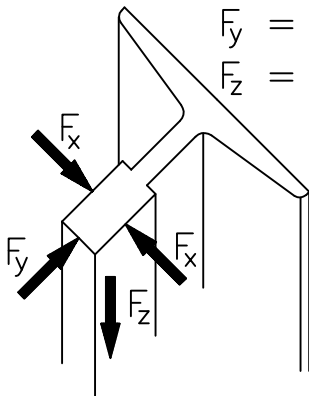


LOADS CAR GUIDE RAIL:

$$F_x = 1433 \text{ N}$$

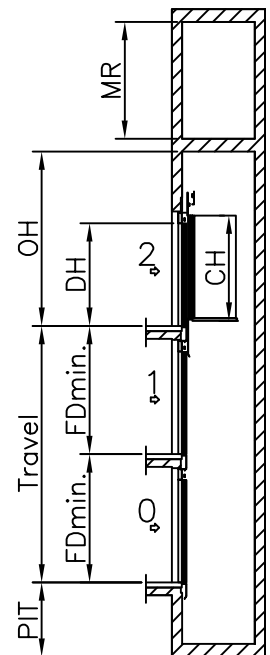
$$F_y = 2854 \text{ N}$$

$$F_z = 33252 \text{ N}$$



OH = Overhead
 CW = Car width
 CD = Car depth
 CH = Car height
 DW = Door width
 DH = Door height
 MR = Machine room
 FD = Floor distance
 COP = Car Operating Panel
 LOP = Landing Operating Panel

Speed: 1 m/s	
PIT: 140 cm	
OH: 370 cm	
MR: 220 cm	
CW: 200 cm	DW: 120 cm
CD: 175 cm	DH: 210 cm
CH: 229 cm	
FDmin.: 250 (CH+50 cm)	



Dimensions in cm.

TYPICAL POWER REQUIREMENTS	
Motor Power (k.W.)	17,6 kW
Starting current	40 A
Lift main fuse	50 A

Type:	MR 1600 kg 2PC 120	Drawn By:	Tomi Irgolič	
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