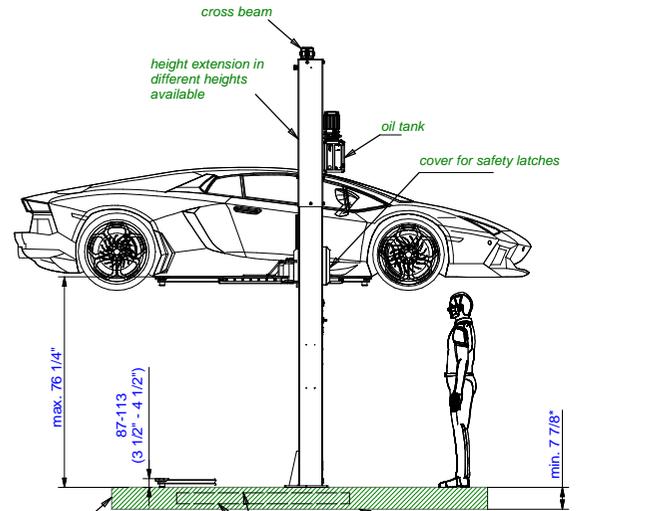
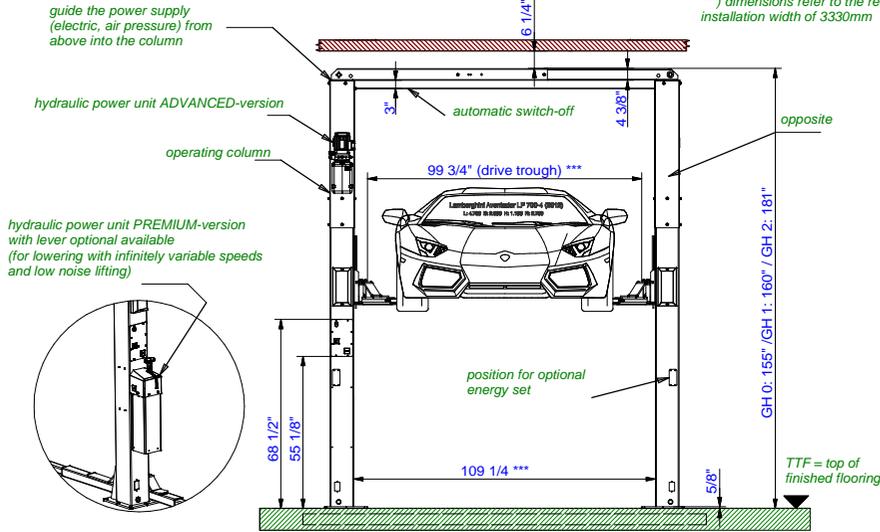


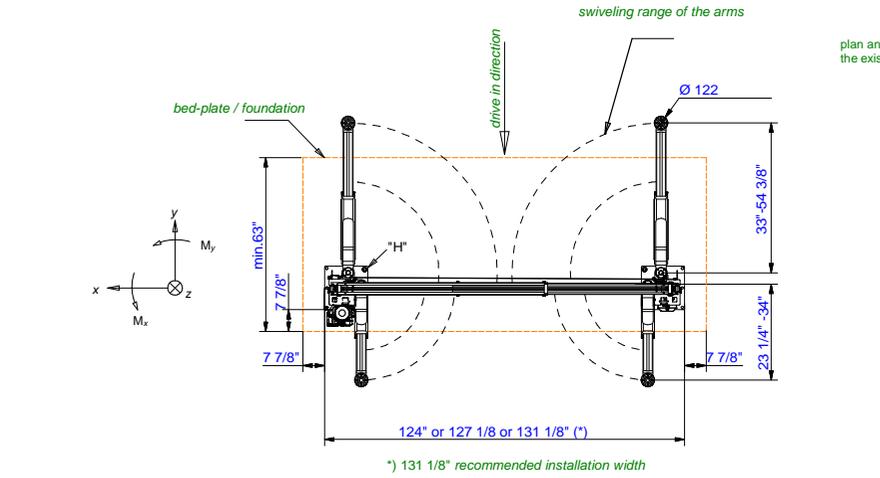
Keep min. 6 1/4" distance for installation between the automotive lift and the ceiling

***) dimensions refer to the recommended installation width of 3330mm

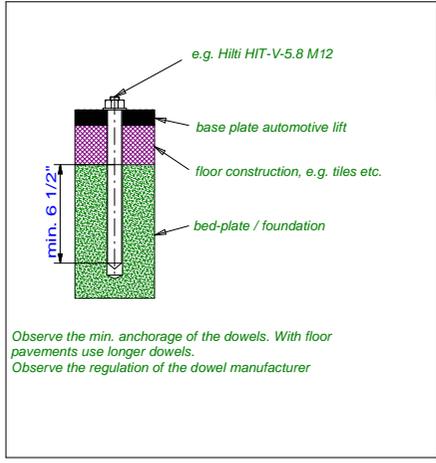
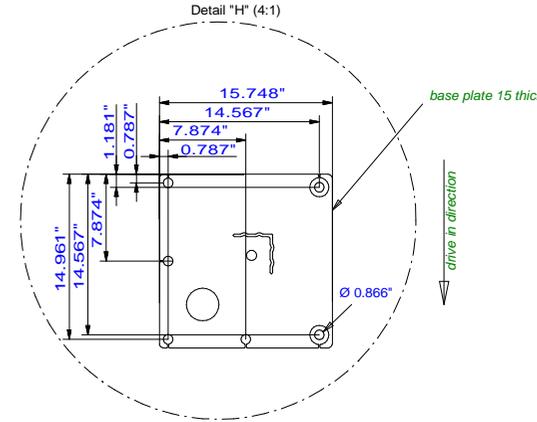


We point out the minimum requirement of the foundation in our plans. The condition of the specific local situation (for example: ground under the foundation) does not lie our responsibility. The installation situation must be individually specified from the planning architect or structural engineer. This means that there is a commitment **on site** of the foundation (foundation size, thickness, reinforcement ...) taking into account the acting cut sizes and anchoring operations must take place.

(*) minimum concrete thickness without floor pavement / tiles



plan an armoring with the existing foundation
concrete reinforcement BSIG Q 335A (Ø8/150)
quality of concrete C20/25



Observe the min. anchorage of the dowels. With floor pavements use longer dowels. Observe the regulation of the dowel manufacturer

all dimensions in inches! dimensions and design changes reserved!

capacity: 8000 lbs

Prepared by customer at the operating column:
power supply: 1PH,N+PE, 208-240V,50/60Hz
fuse: 20 Ampere, time lag
air pressure for energy set: inner diameter 6mm, 6-10bar
energy set (if available) must be supplied externally

max. static forces + power moments per column
F_z = 21000 N
M_x = ± 23 000 000 Nmm
M_y = ± 20 000 000 Nmm

dynamic factor c=1,151

max. allowed load distribution of the car:
2:3 / 3:2 (DIN EN 1493:2010)

Grundbühnen 235SLH00035 / 235SLH00036 (3D CAD-Modell)		Projektionsmethode 1 ISO 5456-2	
		Datum	Name
-	-	Bearb.	16.10.2024 MH
-	-	Gepr.	
-	-		
-	-		
-	-		
a	124" hinzu	04.03.25	MH
ind.	Aender. / modification	Datum	Name

Nussbaum
Korker Str. 24, 77694 Kehl
www.nussbaumlifts.com

Benennung / designation	
SLH 8 A LoPro SLH 8 P LoPro Low Profile Arms (LoPro)	
Zeichnungsnummer / drawing number	
9619	