

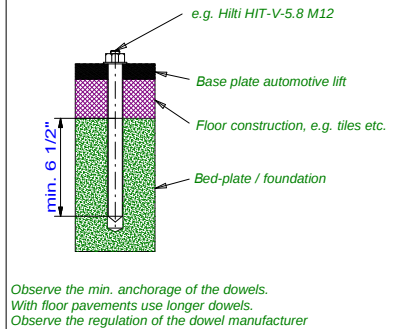
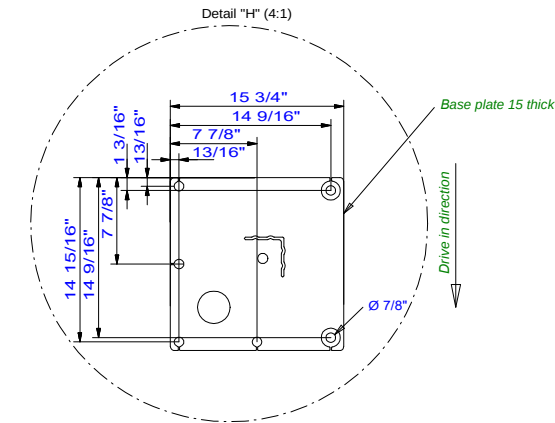
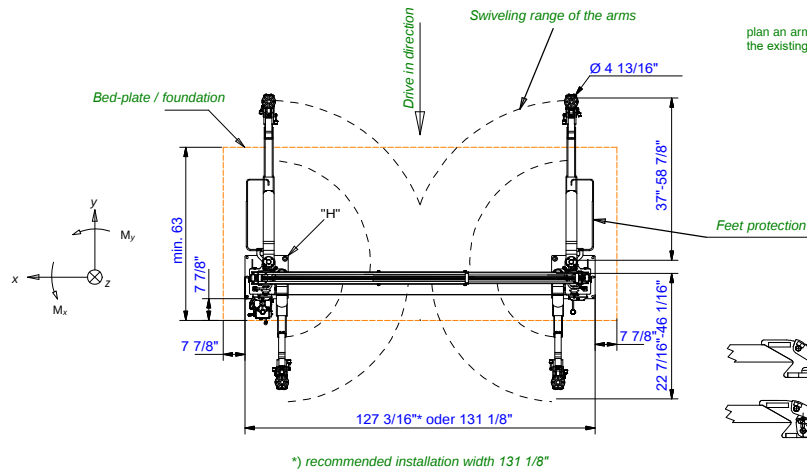
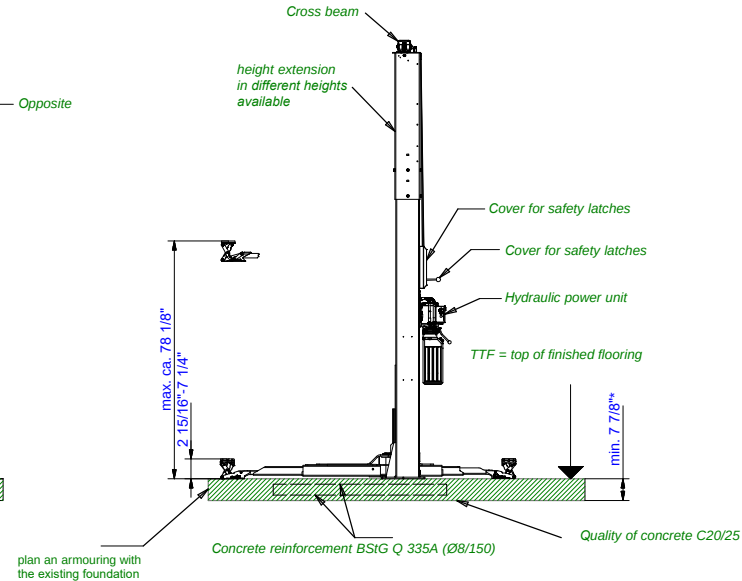
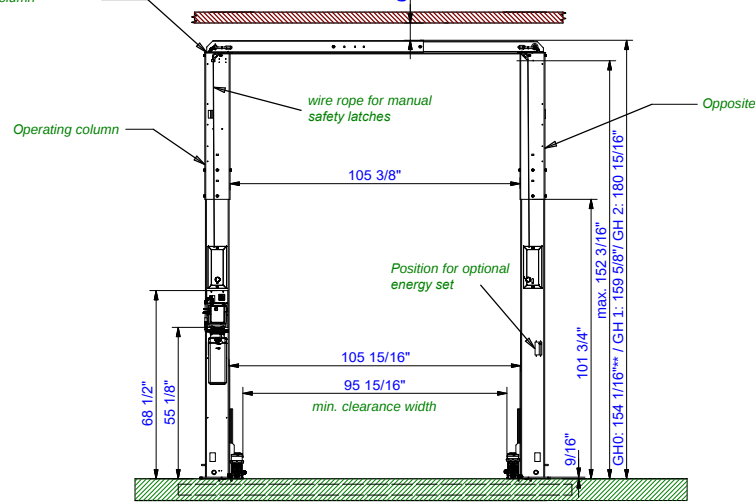
Keep min. 6 5/16" distance for installation
between the automotive lift and the ceiling

**) GH0 only possible with a special installation width of 138 3/16"

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

Guide the power supply
(electric, air pressure) from above
into the column



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

Dimensions and design changes reserved!

capacity: 8000 lbs

Prepared by customer at the operating column:
power supply: 1PH+PE, 208-230V, 50Hz/60Hz
fuse: 20 Ampere, time lag
air pressure for energy set: inner diameter 1/4", 6-10bar energy
set (if available) must be supplied externally

max. static forces + power moments per column
 $F_z = 21000 \text{ N}$
 $M_x = \pm 23\,000\,000 \text{ Nmm}$
 $M_y = \pm 20\,000\,000 \text{ Nmm}$

dynamic factor $c=1,151$

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

(3D CAD-Modell)				Projektionsmethode 1 ISO 5456-2	
-	-	-	-	Datum	Name
-	-	-	-	Bearb.	09.01.2023 MH
-	-	-	-	Gepr.	
-	-	-	-		
-	-	-	-		
a	Aufstellbreite "oder"	14.06.23	MH	 Korker Str. 24, 77694 Kehl www.nussbaumlifts.com	
ind.	Aender. / modification	Datum	Name		

Designation

SLH 8 M MM

Mini-Max arms (MM)

Drawing number

9184_NB_USA