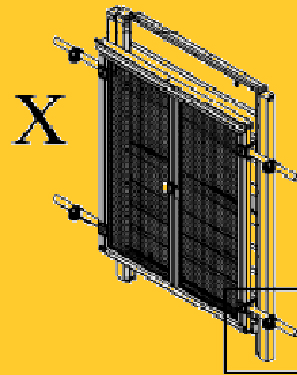
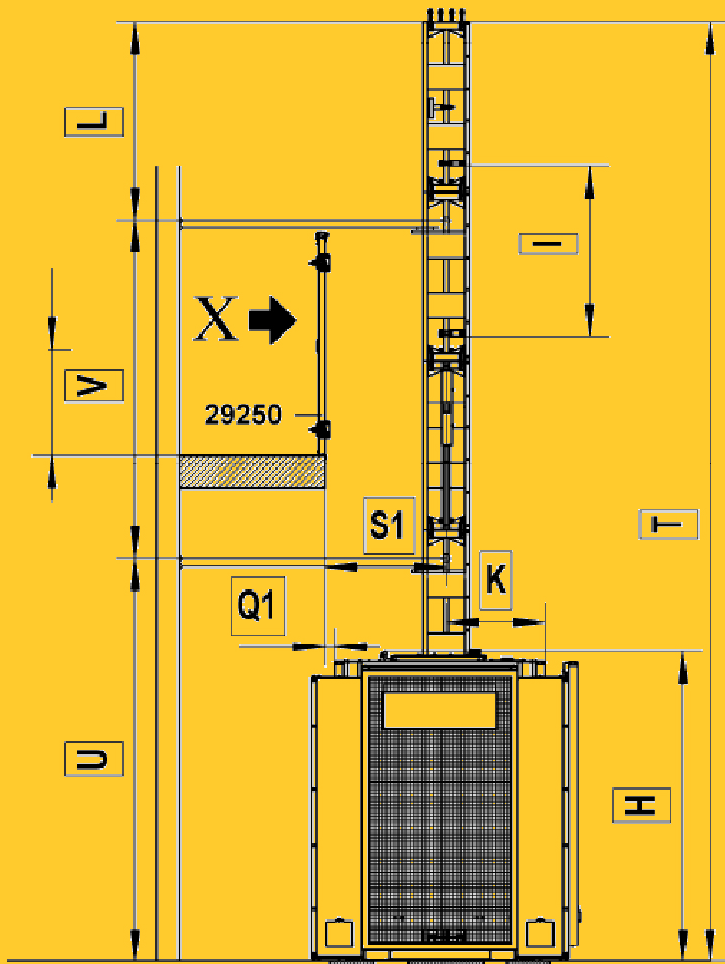


# GEDA P6 Man & Materials Construction Hoist



D	Useful depth of the hoist car	1.88m / 6.17 ft
E	Useful width of the hoist car	1.47m / 4.82 ft
F	Width of the base unit	2.43m / 7.97 ft
G	Depth of the base unit (ramp not unfolded)	2.36m / 7.74 ft
H	Height of the base unit (sliding doors closed)	2.72m / 8.92 ft
I	Maximum interval between the cable guides	< 6m / 19.68 ft
K	Distance center circular tube to sliding door loading side "A"	0.87m / 2.85 ft
L	Maximum length of projecting mast length	< 1.75m / 5.74 ft
Q1	Hoist car sliding door to center of the cross tube of the landing level safety gate sliding door	0.085m / 0.28 ft
Q2	Sliding door of the hoist car to the center of the cross tube of the landing level safety gate	0.57m / 1.87 ft
S1	Distance from the center of the circular tube of the mast to the center of the landing level sliding door	1.07m / 3.51 ft
S2	Distance center of the circular tube of the mast to center cross tube of the landing level sliding door	1.54m / 5.05 ft
T	Maximum assembly height	≤ 100m / 328 ft
U	Height of the first mast anchoring	≤ 4m / 13.12 ft
V	Vertical distance between further mast anchorings	≤ 6m / 19.68 ft
X	Distance from the emergency-off limit switch bracket to the end of the mast	≥ 1.25m / 4.1 ft
Y1	Distance landing level floor to landing level limit switch bracket (for landing level swing door)	0.28m / 0.92 ft
Y2	Distance landing level floor to landing level limit switch bracket (for landing level sliding gate)	0.285m / 0.94 ft
Z	Tightening torque of the mast connecting bolts	150Nm / 110 lbf.ft

