



Comments:

1. Check assemblability.
2. Perform Assembly as shown in drawing.
3. Make a trial motions of individual mechanisms and moving parts in order to verify the correctness of installation.
4. Protect against damage and corrosion on time waiting for the main installation.

18	1	Manula chain hoist PLM II	PLM II – 500 – chain hoist	0		35.2 4
17	1	PLM II–500	PLM II – 500 – manual carriage	0		9.48
11	16	Washer A10,5	DIN 125 – A 10,5	0	Steel, Galvani zed	0
10	8	Washer A25	DIN 125 – A 25	0	Steel, Galvani zed	0.03
9	16	Hex Nut M10	ISO 4032 – M10	0	Steel, Galvani zed	0.01
8	8	Hex Nut M24	ISO 4032 – M24	0	Steel, Galvani zed	0.13
7	16	Hex–Head Bolt M10x30	ISO 4017 – M10 x 30	0	Steel, Galvani zed	0.03
6	8	Hex–Head Bolt M24x240	ISO 4014 – M24 x 240	0	Steel, Galvani zed	0.98
5	4	Vibration–damping element DVA.6–50–68–M10– 28–70	DVA.6–50–68–M 10–28–70 / Elesa+Ganter	0	Generi c	0.13
4	4	Wheel set	LK–PO_200K–FI /Blickle	0		4.31
3	4	Footer Tr30	LGC 500 – 03.00.00	0	S355J R	4.09
2	1	Bar	LGC 500 – 02.00.00	0	S355J R	306. 12
1	2	Leg	LGC 500 – 01.00.00	0	S355J R	89.2 1

Item	Qty.	Name of part	Drawing number, norm	Rev.	Material	Weight Ipcs. kg	Comments
Investor:							
Scale	Weight 1 set	Format	Drawing name				
1 : 15	573.2 kg	A1	Light Gantry Crane 500 kg Main Assembly				
Engin.	2017-02-23	papacad	Drawing number		Revision		
Draw.	2015-08-21	papacad	LGC 500 – 00.00.00		00		
Check.	2017-02-23	papacad					
Ver.	2015-09-15	papacad					
Appr.	2015-09-15	papacad					
papacad 3D CAD PROJECTS free & purchase			www.papacad.com		Sheet 1 / 1		