



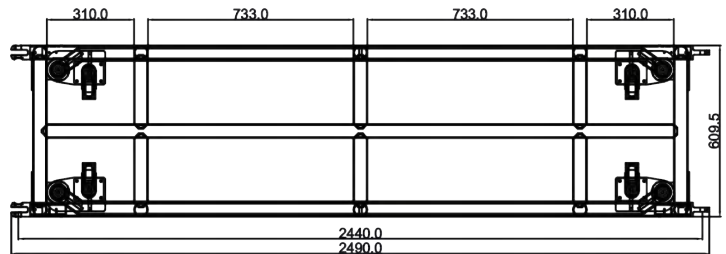
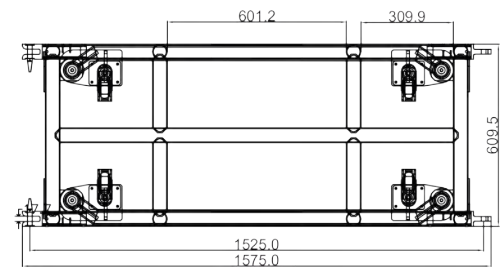
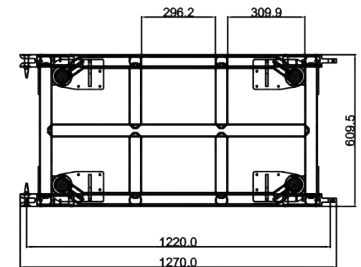
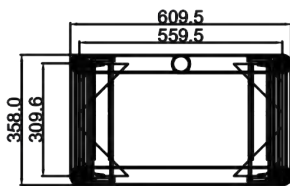
PRE-RIG TRUSS



GEPRE-RIG RECTANGULAR

CODE	LENGTH	WEIGHT
GEPRE122	122CM	29.20KG
GEPRE153	152CM	36.35KG
GEPRE244	244CM	43.50KG
GEPRE305	305CM	56.20KG

SECTION



TECHNICAL DATA

Pipe Diameter	50mm
Wall Thickness	3.0mm
Backbone	50 x 4mm
Brace	25 x 3mm
Material	EN AW 6082 T6

LOAD TABLE

Span	UDL	Deflection	CPL	Deflection	Point load in third-point	Deflection	Point load in quarter-point	Deflection
长度	承重量/m	弯曲度	中间点承重量	弯曲度	两点承重量	弯曲度	三点承重量	弯曲度
m	kg m	cm	kg	cm	kg	cm	kg	cm
2.44	1963.2	0.11	3086.0	0.09	2395.1	0.11	1596.7	0.11
3.66	1303.0	0.45	2466.0	0.36	1534.0	0.46	1158.0	0.43
4.88	916.9	1.01	2014.0	0.81	1326.0	1.03	1018.0	0.96
6.10	580.6	1.8	1682.0	1.46	1142.0	1.83	885.3	1.72
7.32	397.8	2.82	1442.0	2.32	994.0	2.87	728.0	2.7
8.54	287.7	4.12	1228.3	3.4	875.0	4.15	614.2	3.91
9.76	216.2	4.06	1054.8	4.03	783.0	4.89	527.4	4.61
10.98	167.1	5.59	917.6	4.73	688.2	5.68	458.8	5.37
12.20	132.1	6.43	805.6	5.48	604.2	6.54	402.8	6.2
13.42	106.1	7.42	712.1	6.31	534	7.46	356.0	7.09
14.64	86.4	8.63	632.3	7.50	474.3	8.94	316.2	8.86
15.86	71.0	9.85	563.3	8.82	422.4	10.7	281.6	10.8
17.08	58.8	11.42	502.5	10.5	376.9	12.4	251.3	12.6
18.30	49.0	14.64	448.5	12.3	336.3	13.8	224.2	14.1



GEPRE-RIG TRUSS

GE Pre Rig series truss is for supporting and transporting moving heads. The truss has fixed cross and liner brace on the topside. The diameter is 50x3mm tube for the main chords and 25x3mm tube for diagonals, backbone pipe diameter 50mm, wall thickness 4mm. Each truss is designed to stack with or without castor wheels for easy maneuverability and pins for the connection of truss segment. This design reduces the amount of space required for rigging in the truck.

GE PRE RIG 系列桁架为特殊用途的四方架系统，其材料均为通过 EN 认证的 6082 T6 铝合金型材，主管直径为 50mm，管壁厚度 3mm，副管直径 25mm，管壁厚度 3mm，背管直径 50mm，管壁厚度 4mm。此桁架为插销连接方式，属于多用途挂灯桁架，其便于操作及可堆叠的设计，节省人工及装配时间，适用于各种类型的巡回活动。桁架的设计生产遵循德国工业标准，是一款极具性价比的优势产品。桁架可依照需求进行特殊造型定制，表面一般为黑色烤漆处理。