

OPERATING & SAFETY INSTRUCTIONS

GANTRY CRANE

MODELS: GAN-CRANE-500KG / 1000KG / 2000KG / 3000KG



Read this manual and follow all the safety rules and operating instructions before using this product.



Tel: 0117 938 1600 Email: sales@safety-lifting.com Unit R1D Rockingham Gate, Poplar Way West, Cabot Park, Bristol, BS11 OYW

SETUP & OPERATION



REMOVE CAREFULLY

Carefully take the gantry and its accessories out of the box to avoid any damage.



VERIFY CONTENTS

Ensure all items listed in the packing list are included.



INSPECT FOR DAMAGE

Thoroughly check the gantry for any damage that may have occurred during shipping.



RETAIN PACKING MATERIAL

Do not discard the packing material until you have carefully inspected and successfully assembled the gantry.

WARNING:

- When using the gantry, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.
- Do not attempt to use this product until you have thoroughly read and completely understand the instructions. Pay close attention to the assembly and warnings.

IMPORTANT INFORMATION:

- Do not use the Gantry Crane to move or transport a load. The Gantry Crane is a lifting support device only.
- Do not attempt to adjust crossbeam height whilst under load.
- Do not allow the load to swing during lifting.
- Do not allow the load to drop suddenly.
- Do not position any part of your body beneath the load.
- Do not climb on the gantry.
- Ensure the load does not exceed the maximum lifting capacity of the gantry crane (remember to include the weight of the chain block and trolley)



GANTRY CRANE

PARTS



| PART | DESCRIPTION | QTY | PART | DESCRIPTION | QTY |
|------|-------------------|-----|------|---------------------|-----|
| 1 | BOLT M12X35 | 24 | 14 | BOLT M12X100 | 4 |
| 2 | Ø12 WASHER | 28 | 15 | BOLT M10X30 | 16 |
| 3 | Ø12 SPRING WASHER | 28 | 16 | Ø10 SPRING WASHER | 16 |
| 4 | M12 NUT | 28 | 17 | M10 NUT | 16 |
| 5 | BOLT M14X40 | 8 | 18 | PIN | 4 |
| 6 | Ø14 WASHER | 8 | 19 | CROSSBEAM | 1 |
| 7 | Ø14 SPRING WASHER | 8 | 20 | PLATE | 4 |
| 8 | M14 NUT | 8 | 21 | INNER VERTICAL POST | 2 |
| 9 | M12 BOLT | 4 | 22 | SUPPORT TUBE | 4 |
| 10 | BOLT M10X60 | 4 | 23 | OUTER VERTICAL POST | 2 |
| 11 | M10 NUT | 4 | 24 | HANDLE | 2 |
| 12 | BOLT M8X40 | 4 | 25 | PIN | 4 |
| 13 | M8 NUT | 4 | 26 | BASE ASSEMBLY | 2 |
| | | | 27 | WHEEL | 4 |



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