




RH-4107 Chain Block



Ronix RH-4107 Chain Block Owner's Manual

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Ronix RH-4107 Chain Block



Product Information

Specifications

- **Product:** Chain Block
- **Capacity:** 10T
- **Design:** Solar and pulley design to reduce required traction force
- **Load Chain Material:** Steel alloy with grade 80 as per ISO 3577 standard
- **Hooks:** Forged steel top and bottom hooks that bend slowly under overload to indicate warning
- **Chain Lengths:** Available in 3 and 6 meters with galvanized finish
- **Additional Features:** Biaxial system, two guide rollers, overload protection system

Product Usage Instructions

1. **Inspect the Equipment:** Before use, check for any damage or wear on the chain, hooks, and other components.
2. **Attach the Chain Block:** Securely attach the chain block to a stable and suitable anchor point.
3. **Load Attachment:** Attach the load securely to the hooks, ensuring proper distribution of weight.
4. **Lifting Operation:** Use the hand chain to lift the load, ensuring smooth and controlled movement.
5. **Overload Protection:** Be aware of the overload protection system and avoid exceeding the rated capacity.
6. **Storage:** After use, store the chain block in a dry and secure location away from moisture and corrosive

elements.

FAQ

• **Q: What should I do if I notice any signs of wear or damage on the equipment?**

A: It is recommended to immediately stop using the chain block and have it inspected by a qualified professional for repairs or replacement.

• **Q: Can I use the chain block for lifting loads heavier than the rated capacity?**

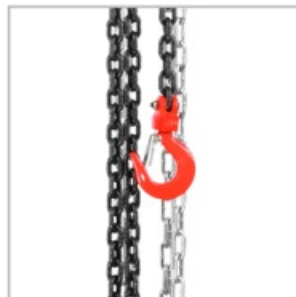
A: No, it is crucial to never exceed the rated capacity of the chain block to ensure safe operation and prevent accidents.

• **Q: How should I maintain the chain block for optimal performance?**

A: Regularly inspect and lubricate moving parts, keep it clean from debris, and follow manufacturer's guidelines for maintenance.

FEATURE

- Solar and pulley design to reduce the force required for traction
- Biaxial system and two guide rollers
- Load chains are made of steel alloy with grade 80 according to ISO 3577 standard
- Top and bottom hooks made of forged steel that slowly bends due to overload to warn of overload
- Galvanized chains available in sizes of 3 and 6 meters
- Overload protection system



SPECIFICATION

- **Model** RH-4107
- **Capacity (tonnes)** 10 T
- **No. of falls** 2
- **Load chain (mm)** 10x30
- **Pull to lift rated load** 392 N
- **Proof load (tonnes)** 12.5 T
- **Hand chain (mm)** 5x25x17
- **Standard lift (m)** 3
- **Gross weight** 99 kg
- **Extra lift per weight** 9.7 kg
- **Net Weight** 88 kg

Documents / Resources

[illegible]

References

- [User Manual](#)

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