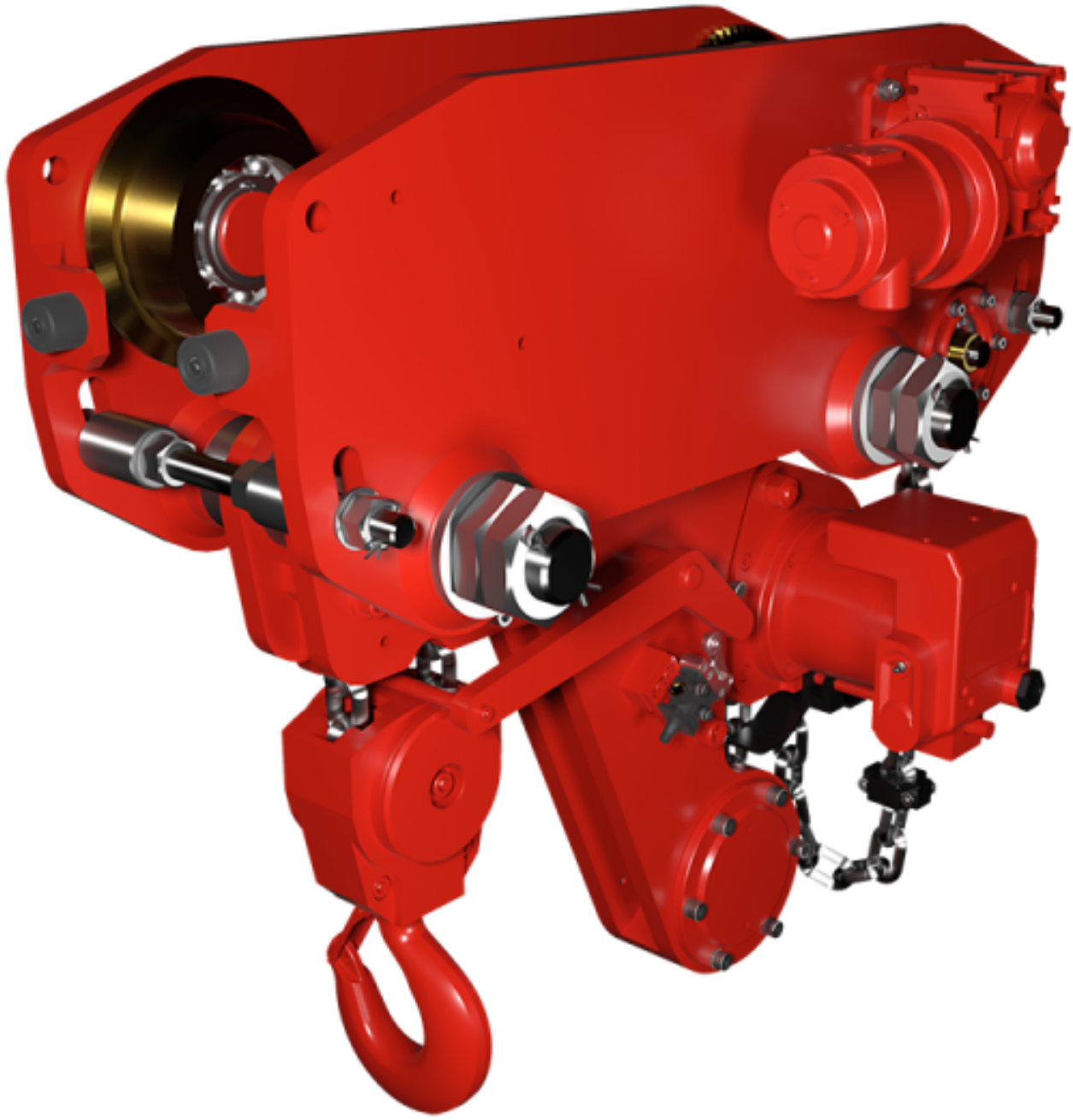
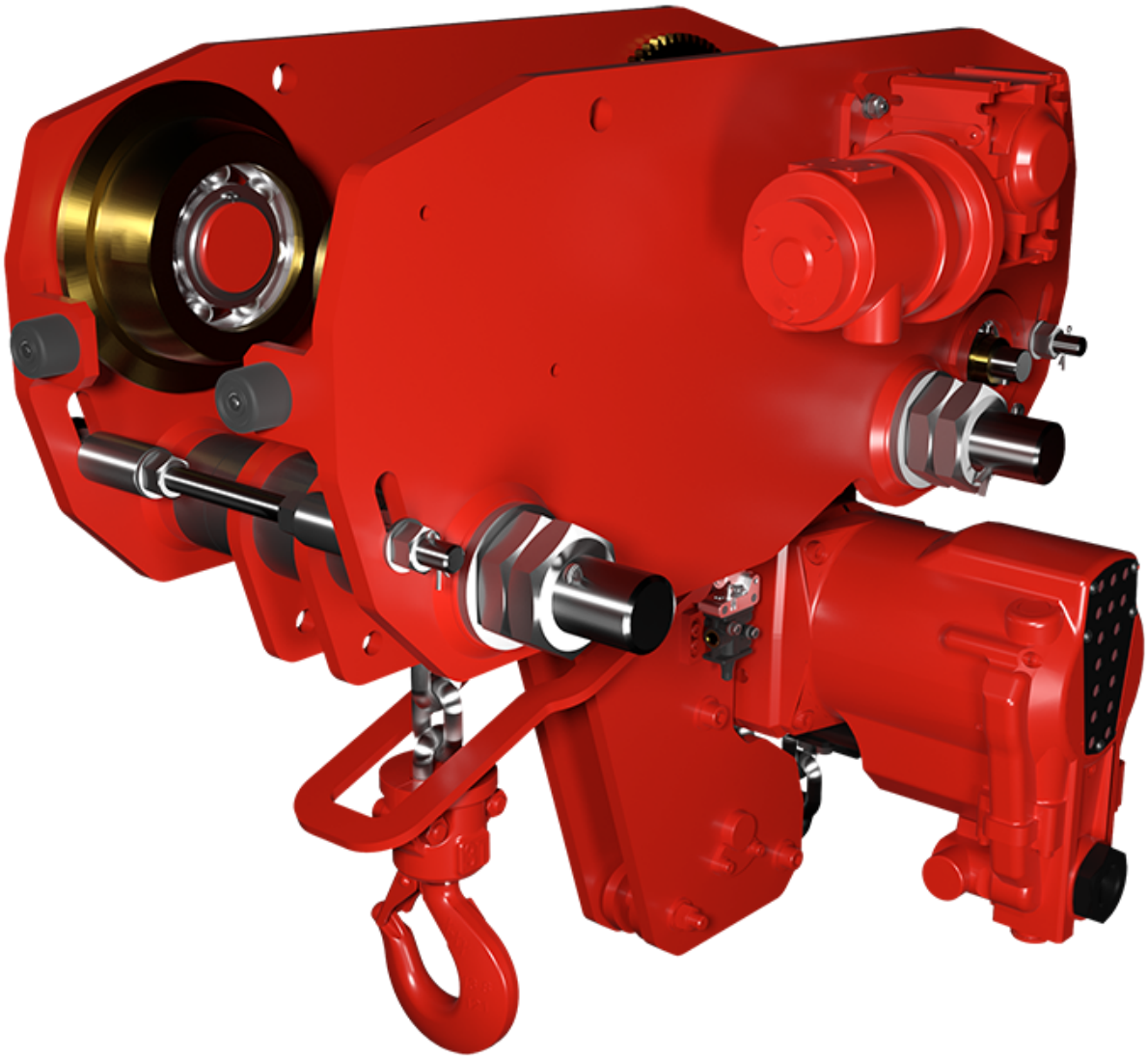
RED ROOSTER TMH LOW HEADROOM



Red Rooster TMH Low Headroom (LHR) series pneumatic chain hoists are designed especially for sites with limited headroom. These hoists combine a compact design, high lifting speed and reliable performance, making them an ideal choice for industrial and marine applications. The

series offers lifting capacities from 3,000 kg to 9,000 kg and is equipped with a Toku rotor motor, an automatic internal disc brake and a European load chain to EN818-7, among other features. Options include corrosion protection for marine use, special paint systems and various control options, including radio remote control.



PRODUCT DESCRIPTION

Red Rooster TMH Low Headroom (LHR) series pneumatic chain hoists are designed especially for sites with limited headroom. These hoists combine a compact design, high lifting speed and reliable performance, making them an ideal choice for industrial and marine applications.

TMH-3000-LHR (3,000 kg)

- **Lifting capacity:** 3 000 kg
- **Number of chain falls:** 1
- **Lifting speed without load:** 10.8 m/min
- **Lifting speed with load:** 5.4 m/min
- **Lowering speed with load:** 10.2 m/min
- **Air consumption (lifting):** 56 l/s
- **Air consumption (trolley):** 25 l/s
- **Weight:** 275 kg

TMH-6000-LHR (6,000 kg)

- **Lifting capacity:** 6 000 kg
- **Number of chain falls:** 2
- **Lifting speed without load:** 5.4 m/min
- **Lifting speed with load:** 2.7 m/min
- **Lowering speed with load:** 5.1 m/min
- **Air consumption (lifting):** 56 l/s

- **Air consumption (trolley):** 25 l/s
- **Weight:** 300 kg

TMH-9000-LHR (9,000 kg)

- **Lifting capacity:** 9 000 kg
- **Number of chain falls:** 3
- **Lifting speed without load:** 3.6 m/min
- **Lifting speed with load:** 1.8 m/min
- **Lowering speed with load:** 3.4 m/min
- **Air consumption (lifting):** 56 l/s
- **Air consumption (trolley):** 40 l/s
- **Weight:** 375 kg

Standard equipment

- Toku rotor motor
- ATEX Zone 2 certification
- Durable 3-stage planetary gearbox
- Automatic internal disc brake
- Mechanical upper and lower limit stops
- Internal silencer (≤80 dB(A))
- Swivel safety hooks with safety latch
- European load chain to EN818-7

- Automatic load limiter

Accessories

- Corrosion protection for marine use
- Special paint systems (C2–C5)
- Various control options, including radio remote control
- Chain containers (PVC, galvanised or stainless steel)
- Air preparation units and valves
- Exhaust air control
- Special solutions to customer requirements

TMH-LHR series hoists are designed to operate at full lifting capacity at 4–6.3 bar air pressure; 6.3 bar is recommended for optimum speed.

These hoists offer excellent performance and durability in demanding conditions, such as industry and marine applications, where space is limited but lifting capacity cannot be compromised.

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