DESCRIPTION:
The UCL Safety Systems "BASIC" Hoist replaces tripods as an efficient and economical confined space entry/rescue device. A continually braking mechanical winch with a standard 50' foot working length galvanized steel cable provides adequate reliance for most entry/rescue situations. This lightweight aluminum structure assembles and adjusts without tools. A standard tie off point provides a convenient anchor point for fall protection devices where required.

General Specifications:
- Rated Capacity: 310 lb (140 kg) working load @ minimum 5:1 safety factor
- Maximum Allowed Arresting Force (M.A.F.) rating for retractable devices or shock absorbers: 1800 lb (8.9 kN)
- Proof Load: UCT-281
- Weight: 67 lb (30.5 kg)
- Mast Offset: 8" x 20" (200 mm x 500 mm)

Materials & Construction:
- General Construction: Forged / Welded Aluminum / Steel
- Weld Certification: CWB-47.1, CWB-47.2
- Material: 6061-T6 Aluminum
- Hardware: Min. Gr.5 Steel, zinc plated
- Plating Specifications: Type II, III, SC2
- Finish: Powder Coat

Mounting Requirements:
The "BASIC" series Hoist MUST BE setup on a surface or structure capable of supporting a minimum vertical load of 5000 lb (2272 kg) as distributed by the structure.

Application Restrictions:
1. This product is designed for use with accessories manufactured or approved by Unique Concepts Ltd. only.
2. All accessories MUST BE installed, used and maintained according to the manufacturer's instructions.
3. This product MUST BE set up, used, inspected and maintained according to the instructions manual provided with the equipment. All operators MUST READ & UNDERSTAND the operators manual or have instructions explained to them before using this product.
4. "BASIC" series winches MUST BE returned to the manufacturer or its authorized representative for inspection and re-certification on a yearly basis.
5. Each installation MUST BE approved to local standards by a qualified engineer.

features
- Lightweight aluminum construction, weighing only 31 kilograms (67 lbs).
- Zinc plated hardware for corrosion resistance.
- Winch package includes adequate 50' galvanized cable for most entry/rescue situations.
- Highly visible, durable powder coat paint finish.
- Anchor point for fall protection devices.
- Convenient transportation options - custom trailer hitch or wheel packages available.

Designed by the people who use it
**Standard Features**

All units feature lightweight aluminum construction with durable powder-coat finish. All hardware is zinc plated for corrosion resistance. Every unit features toolless* setup and adjustment. *First-time setup requires some tools and assembly.

**DURABLE “BASIC” WINCH* FEATURES:**
- Ratchet braking mechanism with dual pawl design for added safety (1)
- Constantly engaged friction brake holds load securely at any position.
- Heavy duty handle assembly resists handling damage.
- Cable retaining spring assembly prevents cable damage and assists even winding.
- Convenient 5000 lb. anchor point for fall protection devices when required (2).
- Overload detection ensures added safety (3).
- Nylon dust jacket protects your investment (4).

**3-ARMED BASE INCLUDES:**
- Non-slip rubber foot pads conform to working surface (5).
- Single adjustment mast offset and leveling base (6).
*Note: “Basic” series winches must be returned to the manufacturer or its authorized representative for inspection and re-certification annually.

**Price | Part # | Description**
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15567 | Basic hoist with 50’ galvanized cable package.

**Trailer Hitch Transportation Option**

Easily installed 2-piece hitch mount rack quickly and easily transports unit between entries without taking up space in your service vehicles.

**Price | Part # | Description**
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15908 | Basic Trailer Mount Rack
15909 | Basic Trailer Hitch Mount Insert

**Accessory Packages**

**Transportation Wheel Kit**

Substitute durable 6” urethane wheel accessories for standard foot pads. Transport unit easily from entry to entry.

**Price | Part # | Description**
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15592 | Transportation Kit

**UCL Sleeve Adapter**

The UCL Sleeve Adapter is made to adapt the basic series mast for floor or wall mount applications.

**Price | Part # | Description**
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15900 | UCL Sleeve Adapter
10057 | UCL Floor Mount

(for more application uses see our catalogue)

**Simple 3-Step Setup**

1. Davit arm self locates into place.
2. Extend davit arm to required extension.
3. Position and level base as required.

*Secondary lifeline sold separately based on average depth entry.