



SERIES 653TM

RATCHET LEVER HOIST

As part of our commitment to bring best-in-class products to market, we are continuously looking to improve existing products.

Introducing our popular CM Series 653 ratchet lever hoist redesigned with a shorter handle. This modest modification makes a world of difference. Ideal for confined work areas, the Series 653 3/4 and 1-1/2 ton models are now some of the most nimble and easiest to operate hoists on the market today.

SIZE DOES MATTER

THE ADVANTAGES OF THE SHORTER HANDLE

LESS WEIGHT TO TRANSPORT

Reduces the overall weight of the hoist, making it even easier to carry and operate.

FITS IN SMALL WORK AREAS

The smaller handle allows the Series 653 to fit into confined work areas.

MAKE THE FULL ROTATION

Take full advantage of the 360° rotating handle with less worry of obstructions.

BENEFITS & FEATURES

CAPACITIES & LIFT

3/4 & 1-1/2 Ton capacities (new shorter handle).
3 & 6 Ton capacities (standard handle).
Metric Rated. Standard Lift up to 20 feet.

COMPACT & PORTABLE DESIGN

Take this rugged hoist anywhere.
Easily transported and rigged even in the smallest work spaces.

FREE CHAINING

Single-handed free chaining feature allows for quick take up and positioning of slack chain. Designed not to accidentally free chain while under load.

360° ROTATING HANDLE

Full rotation of handle allows for versatile rigging options when working in confined spaces.

RUGGED DESIGN

Impact resistant stamped steel frame and gear cover withstands repeated rigorous use.

BUILT TO LAST

Zinc plated hardened steel chain provides strength and longer wear life which translates to less down time.

POSITIVE LOAD CONTROL

Enclosed Weston type load brake stays clean and dry for positive load positioning.

LOAD CONTROL

Double pawl design ensures that one pawl will be engaged at all times for reliable load control.

SAFE & SECURE

Standard heavy duty forged safety latches on hooks provide positive and secure load engagement.

CORROSION RESISTANT

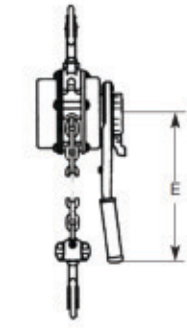
Standard powder coat finish for extra protection against corrosion when working in harsh environments.

NON-SLIP RUBBER HANDLE GRIP

Comfortable rubber grip provides for extra protection against slippage.

MEETS ASME B30.21





COMPARE THE HANDLE LENGTH	Capacity (Ton)	HANDLE LENGTH "E"	
		Old Model	New Model
	3/4	11"	9-1/4"
	1-1/2	16-1/4"	13"
AVAILABLE HIGHER CAPACITIES	3	16-1/4"	
	6	16-1/4"	



KNOW HOW...KNOW WHY

Columbus McKinnon is a global leader in providing expertise and training in the proper use and inspection of rigging and overhead lifting equipment. With a range of comprehensive programs and seminars conducted at venues throughout North America, as well as on site at private companies and industries, Columbus McKinnon courses include:

- Hoist Maintenance
- Load Securement
- Crane & Hoist Inspection
- Mobile Crane Operator
- Rigging
- Safe Hoisting
- Crane Operator Training
- Rigging Gear Inspection



Classes are available at our Niagara Training Center and the state-of-the-art **Hoist & Rigging Training Center of Excellence** in the Center for Occupational Health and Automobile Manufacturing (COHAM) lab at The Ohio State University. The COHAM lab is a hands-on learning center which allows attendees to understand how to properly use and inspect overhead lifting equipment. This leading edge training program is designed to increase workplace productivity and safety in an ergonomically friendly environment.

In addition to the strong knowledge base exemplified by comprehensive training programs, Columbus McKinnon is one of the only manufacturers supplying complete lifting systems to satisfy unique material handling requirements of users in a variety of environments. From jib cranes and hoists to chain slings, clamps, and related attachments; systems include products that are matched specifically to the lifting needs of the application. Products may also be modified in order to ensure that the proper system is in place for the job.

Whether your needs call for a single CM Series 653 ratchet lever hoist or a completely engineered system to outfit your production facility, Columbus McKinnon provides the products and expertise to keep your workforce productive and safe.



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↑
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**SHORTER
HANDLE**
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COLUMBUS MCKINNON CORPORATION