

# Single-Acting Hydraulic Cylinder Jack

This single-acting hydraulic cylinder jack features a spring return. It is designed for use in tight spaces where a high lifting force is required.



## Overview

### High-Performance Hydraulic Lifting Solution

The RCH-10075 is a robust, single-acting hydraulic jack engineered for professional lifting, pushing, and spreading applications. Featuring a hollow plunger design and high-grade construction, this tool is ideal for demanding industrial environments requiring precise force. Its compact build makes it perfect for use in confined spaces where reliability and safety are paramount.

## Key Metrics

### Performance Metrics

**100 T**

Tonnage

**75 mm**

Travel

**1.2 L**

Oil Reserves

## Physical Dimensions

### Detailed Measurements

Parameter	Value
Original Height (mm)	254
General Height (mm)	340
Outer Diameter (mm)	180
Inner Diameter (mm)	140
Plunger Diameter (mm)	110

## Technical Specifications

Pressure Area	94.98 cm <sup>2</sup>
Weight	41 kg
Key Features	Single-acting, Spring return, Hard chrome plated piston, Quick connect coupler