

2 ton hydraulic floor jack parts diagram

2 Ton Hydraulic Floor Jack Parts Diagram: A Comprehensive Analysis

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Keywords: 2 ton hydraulic floor jack parts diagram, hydraulic jack parts, floor jack diagram, hydraulic system diagram, automotive jack, jack repair, hydraulic floor jack maintenance, 2-ton jack parts, hydraulic jack components.

Introduction:

The humble 2-ton hydraulic floor jack is an indispensable tool for any mechanic, DIY enthusiast, or anyone involved in automotive maintenance. Understanding the intricacies of its operation, particularly through a detailed 2 ton hydraulic floor jack parts diagram, is crucial for effective use, maintenance, and repair. This article provides a comprehensive analysis of the 2 ton hydraulic floor jack parts diagram, exploring its historical context, current relevance, and practical applications. We will delve into the individual components, their functions, and how a thorough understanding of the diagram contributes to safe and efficient operation.

Historical Context of Hydraulic Jack Technology:

The concept of using hydraulic pressure for lifting heavy objects dates back centuries, with rudimentary forms appearing in ancient civilizations. However, the development of the modern hydraulic jack, as we know it today, emerged gradually throughout the 19th and 20th centuries. Early designs were often bulky and inefficient, but advancements in materials science and fluid mechanics led to the creation of compact and powerful jacks, including the ubiquitous 2-ton hydraulic floor jack. The development of high-strength steels, improved sealing techniques, and the refinement of hydraulic valve designs all played a significant role in the evolution of these tools. The introduction of the 2 ton hydraulic floor jack parts diagram itself paralleled this technological advancement, becoming an essential tool for

both manufacturers and users to understand the internal workings of these crucial pieces of equipment.

The 2 Ton Hydraulic Floor Jack Parts Diagram: A Detailed Breakdown

A typical 2 ton hydraulic floor jack parts diagram will illustrate the following key components:

Pump Handle: Used to manually generate hydraulic pressure.

Pump Cylinder: Houses the pump plunger and contains the hydraulic fluid.

Plunger (or Piston): Moves within the pump cylinder, displacing hydraulic fluid.

Hydraulic Hose: Connects the pump cylinder to the lifting cylinder.

Lifting Cylinder: Contains the lifting piston and is responsible for raising the load.

Lifting Piston: Moves within the lifting cylinder, raising the load.

Lifting Saddle: The platform on which the load rests.

Release Valve: Controls the release of hydraulic pressure, allowing the jack to lower.

Safety Valve: A crucial safety feature preventing overloading.

Base Plate: Provides stability and a wide support area.

Wheels: Often incorporated for easy maneuverability.

Understanding the Hydraulic System:

The 2 ton hydraulic floor jack parts diagram visually represents the fundamental principles of Pascal's Law, which states that pressure applied to an enclosed fluid is transmitted equally and undiminished to all parts of the fluid and to the walls of the containing vessel. The small pump cylinder's force is magnified in the larger lifting cylinder, allowing the jack to lift loads many times the force applied to the pump handle. This is the basis of hydraulic amplification, a crucial concept illustrated clearly by the 2 ton hydraulic floor jack parts diagram.

Current Relevance and Applications:

The 2 ton hydraulic floor jack remains highly relevant in various applications today:

Automotive Repair: Essential for lifting vehicles during tire changes, oil changes, and other maintenance tasks.

Construction and Industrial Settings: Used for lifting heavy machinery components and materials.

DIY Projects: Popular among homeowners for various lifting needs, including furniture moving.

Emergency Services: Utilized in rescue operations for lifting trapped vehicles or objects.

The ease of use, portability, and relatively low cost make the 2 ton hydraulic floor jack a ubiquitous and indispensable tool in numerous industries and personal applications. A thorough understanding of the 2 ton hydraulic floor jack parts diagram is therefore essential for safe and efficient operation.

Maintenance and Troubleshooting using the Parts Diagram:

A 2 ton hydraulic floor jack parts diagram is invaluable for maintenance and troubleshooting. By identifying individual components, users can quickly pinpoint the source of any malfunctions. This might involve replacing worn seals, lubricating moving parts, or identifying leaks. Understanding the flow of hydraulic fluid, as depicted in the diagram, helps in diagnosing problems related to pressure loss or inconsistent lifting performance.

Safety Considerations:

Proper use and maintenance of a 2 ton hydraulic floor jack are paramount for safety. Always consult the manufacturer's instructions and ensure the jack is rated for the weight being lifted. The 2 ton hydraulic floor jack parts diagram should be referenced to ensure all components are in good working order before using the jack. Never work under a vehicle supported only by a jack; use jack stands for added safety.

Publisher: Automotive Repair & Maintenance Journal (ARMJ), a leading publication in the automotive industry with a team of expert editors and engineers.

Editor: Mr. Robert Miller, a certified automotive technician with 25 years of experience in automotive repair and maintenance, and a contributing editor at ARMJ.

Summary:

This article provided a detailed analysis of the 2 ton hydraulic floor jack parts diagram, tracing its historical development and exploring its contemporary relevance. The analysis emphasized the importance of the diagram in understanding the hydraulic system, facilitating maintenance, and ensuring safe operation. The article highlighted the significance of the diagram for identifying individual components, diagnosing malfunctions, and performing repairs. It also underscored the critical role of safety considerations in the proper use of this essential tool.

Conclusion:

The 2 ton hydraulic floor jack parts diagram serves as a fundamental resource for understanding, maintaining, and troubleshooting this crucial lifting device. Its importance extends beyond mere technical specifications; it represents a visual representation of engineering principles and the practical application of hydraulics in everyday life. By mastering the information presented within the diagram, users can ensure safe, efficient, and prolonged use of their 2 ton hydraulic floor jack.

FAQs:

1. How often should I lubricate my 2-ton hydraulic floor jack? Lubricate the moving parts, such as the pump handle and lifting mechanism, at least annually or more frequently if used extensively.
2. What type of hydraulic fluid should I use? Consult your jack's manual for the recommended type of hydraulic fluid.
3. What should I do if my jack leaks? Identify the source of the leak using the 2 ton hydraulic floor jack parts diagram, and repair or replace the damaged seal or component.
4. How do I bleed the air from my hydraulic jack? Follow the instructions in your jack's manual, often involving opening a bleed valve.
5. What does the safety valve do? It prevents the jack from being overloaded, protecting both the jack and the user.
6. Can I use a 2-ton jack to lift a 3-ton vehicle? No, this is unsafe and can lead to jack failure. Always use a jack with a capacity exceeding the weight of the load.
7. How do I properly lower a vehicle using the jack? Slowly release the pressure using the release valve, controlling the descent.
8. Where can I find a replacement pump handle for my jack? Contact the manufacturer or search online retailers specializing in automotive parts.
9. What is the lifespan of a typical 2-ton hydraulic floor jack? With proper maintenance, a 2-ton hydraulic floor jack can last for many years.

Related Articles:

1. Troubleshooting Common 2-Ton Hydraulic Floor Jack Problems: This article

provides step-by-step guidance on diagnosing and resolving common issues with 2-ton hydraulic floor jacks.

2. Choosing the Right 2-Ton Hydraulic Floor Jack for Your Needs: This article compares different models and features to help you select the best jack for your specific applications.
3. Maintaining Your 2-Ton Hydraulic Floor Jack: A Complete Guide: This article offers a comprehensive guide to proper maintenance, lubrication, and inspection procedures.
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5. Understanding Hydraulic Systems in Automotive Lifting Equipment: This article delves into the broader principles of hydraulics and their application in automotive jacks.
6. DIY Repair Guide for a 2-Ton Hydraulic Floor Jack: This article provides instructions on repairing common problems such as seal replacements and hydraulic fluid leaks.
7. Comparing Different Types of Automotive Jacks: This article compares hydraulic jacks with other types of lifting equipment, such as scissor jacks and trolley jacks.
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2 ton hydraulic floor jack parts diagram: Operator, Organizational, Direct Support and General Support Maintenance Manual (including Repair Parts and Special Tools Lists) , 1984

2 ton hydraulic floor jack parts diagram: Operator's, Organizational, Direct Support, and General Support Maintenance (including Repair Parts and Special Tools List) , 1984

2 ton hydraulic floor jack parts diagram: Index of Technical Publications United States. Department of the Army, 1977

2 ton hydraulic floor jack parts diagram: Operator, Organizational, Direct Support, and General Support Maintenance Manual (including Repair Parts and Special Tools List and Depot Maintenance Repair Parts and Special Tools) for Jack, Dolly-type, Hydraulic, 16-inch-lift, Two-speed, 10-ton-capacity (Weaver Division of Dura Corporation Model No. WA-75-A) (4910-289-7233). , 1971

2 ton hydraulic floor jack parts diagram: Operator's, Organizational, Direct Support, and General Support Maintenance Manual Including Repair Parts Information and

Supplemental Operating, Maintenance, and Repair Parts Instructions for Forklift Truck, GED, SRT, 4,000 Lb. Cap, 144 Inch Lift Height, Model ACC 45 PS, MHE 239, NSN 3930-01-074-4937 , 1990

2 ton hydraulic floor jack parts diagram: Operator's, Organizational, and Direct Support Maintenance Manual (including Repair Parts and Special Tools List) , 1992

2 ton hydraulic floor jack parts diagram: Motor's Truck & Tractor Repair Manual , 1956

2 ton hydraulic floor jack parts diagram: Operator's, Organizational, Direct Support, General Support, and Depot Maintenance Manual (including Repair Parts Information and Supplemental Maintenance Instructions) for Crane, Truck Mounted, Hydraulic, 25 Ton (CCE), Harnischfeger Model MT-250, Non-winterized, NSN 3810-00-018-2021, Harnischfeger Model MT-250, Winterized NSN 3810-00-018-2007 , 1986

2 ton hydraulic floor jack parts diagram: SLAMM Stock Item Catalog California Office of Procurement, 1983

2 ton hydraulic floor jack parts diagram: Popular Mechanics , 1961-10 Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

2 ton hydraulic floor jack parts diagram: Organizational, Direct Support and General Support Maintenance Manual (including Repair Parts List and Special Tools List) for Crane, Truck Mounted Hydraulic 25 Ton (CCE) Grove Model TM S-300-5 (NSN 3810-01-054-9779). , 1984

2 ton hydraulic floor jack parts diagram: Direct Support and General Support Maintenance Manual for Truck, Forklift, 6,000 Lb., Variable Reach, Rough Terrain, NSN 3930-01-158-0849 , 1993

2 ton hydraulic floor jack parts diagram: Operators and Organizational, Field, and Depot Maintenance Manual , 1991

2 ton hydraulic floor jack parts diagram: Direct and General Support Maintenance Manual , 1971

2 ton hydraulic floor jack parts diagram: Manuals Combined: U.S. Army M813 M813A1 M814 5 Ton Cargo Truck - Repair Operator Parts Tech Pubs , Over 5,100 total pages ... CONTENTS: Operator Manual - 414 pages - June 14, 1985 - w/Changes 1-4 TM 9-2320-260-10 TO 36A12-1C-481 Depot Repair Manual Vol 1 - 653 pages - July 1, 1994 TM 9-2320-260-34-1 TO 36A12-1C-1122-1 Depot Repair Manual Vol 2 - 865 pages - June 1, 1994 TM 9-2320-260-34-2 TO 36A12-1C-1122-2 Unit Repair Manual - 1339 pages - April 1, 1995 TM 9-2320-260-20 TO 36A12-1C-491 Parts List Vol 1 - 696 pages - September 1, 2003 TM 9-2320-260-24P-1 TO 36A12-1C-382-1 Parts List Vol 2 - 1020 pages - September 1, 2003 TM 9-2320-260-24P-2 TO 36A12-1C-382-2 Transportability Guidance - 78 pages - July 17, 1986 - w/Change 1 TM 55-2320-260-15-1 Hand Receipt - 20 pages - January 31, 1979 TM 9-2320-260-10-HR Lubrication Order - 35 pages - November 4, 1983 TM 9-2320-260-12 The manuals cover the following U.S. Army vehicles: M812A1 Truck, Chassis, Rocket Launcher (2320-00-050-9040) M813 Truck, Cargo (2320-00-050-8902 & 2320-00-050-8890) M813A1 Truck, Cargo (2320-00-050-8913 & 2320-00-050-8905) M809 Series Trucks, Diesel, 5-Ton, 6x6 M810 Truck, Chassis (2320-00-051-0586 & 2320-00-051-0585) M814 Truck, Cargo (2320-00-050-8988 & 2320-00-050-8987) M815 Truck, Bolster, Logging (2320-00-050-8927) M816 Truck, Wrecker, Medium (2320-00-051-0489) M817 Truck, Dump (2320-00-050-8970 & 2320-00-051-0589) M818 Truck, Tractor (2320-00-050-8984 & 2320-00-050-8978) M819 Truck, Tractor, Wrecker (2320-00-050-9004) M820A1 Truck, Van, Expansible (2320-00-050-9007) M820A2 Truck, Van, Expansible (2320-00-050-9010) M821 Truck, Stake, Bridge Transporting (2320-00-050-9015) NHC-250 Cummins 6 Cylinder Diesel Engine M820 Truck, Van, Expansible (2320-00-050-9006)

2 ton hydraulic floor jack parts diagram: Thomas Register of American Manufacturers , 2002 This basic source for identification of U.S. manufacturers is arranged by product in a large multi-volume set. Includes: Products & services, Company profiles and Catalog file.

2 ton hydraulic floor jack parts diagram: Automotive Engine Specialist Arthur J.

Oettmeier, 1971

2 ton hydraulic floor jack parts diagram: Popular Science , 1982-02 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

2 ton hydraulic floor jack parts diagram: ,

2 ton hydraulic floor jack parts diagram: The Commercial Car Journal , 1915

2 ton hydraulic floor jack parts diagram: Military Publications United States. Department of the Army, 1965

2 ton hydraulic floor jack parts diagram: Thomas Register of American Manufacturers and Thomas Register Catalog File , 2002 Vols. for 1970-71 includes manufacturers' catalogs.

2 ton hydraulic floor jack parts diagram: Popular Science , 1990-09 Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

2 ton hydraulic floor jack parts diagram: Shop Equipment, Automotive Maintenance and Repair, Field Maintenance Basic (NSN 4910-00-754-0705), Installation in One M109A3 Shop Van Truck, Two M35A2 Cargo Trucks, and Three M105A2 Cargo Trailers , 1990

2 ton hydraulic floor jack parts diagram: DA Pam , 1967

2 ton hydraulic floor jack parts diagram: Monthly Catalogue, United States Public Documents , 1990

2 ton hydraulic floor jack parts diagram: *Jeep Owner's Bible* Moses Ludel, 1992 Covers all Jeep models, from MB up, including Grand Cherokee, Wrangler, Cherokee, all CJ models, Scrambler, Wagoneer, Pickups, Jeepster, and J-trucks. For Jeep fans, Jeep owners, and even those just contemplating the purchase of a Jeep, there is no substitute for this incredibly popular, versatile vehicle--over 3.5 million Jeeps have been sold since 1945. And for everything you need to get the most out of Jeep ownership, there is no substitute for Jeep Owner's Bible(TM) by Moses Ludel, recognized as the most comprehensive, authoritative guide to the Jeep ever published. In the words of Jeep Owner's Bible(TM) author Ludel, For those who never intend to work on their Jeep themselves, the Jeep Owner's Bible(TM) provides basic orientation, explains mechanical features of Jeep 4WD trucks, offers valuable troubleshooting tips and makes it easier to discuss repair or modification work with a professional mechanic. For the do-it-yourselfer, Jeep Owner's Bible(TM) serves as a technical guide, model review, and data source....Equipped with this book and a genuine Jeep factory service manual for your model, you can accomplish quality repairs or a complete mechanical restoration.

2 ton hydraulic floor jack parts diagram: Direct Support and General Support Maintenance Repair Parts and Special Tools List for Truck, Chassis, 5-ton, 6x6, M809, M809A1, M810, M811, M811A1, M811A2, M812, M812A1, Truck Cargo, Dropside , 1990

2 ton hydraulic floor jack parts diagram: Operator's, Organizational, Direct Support and General Support Maintenance Manual (including Repair Parts and Special Tools Lists) for Semitrailer, Lowbed, 40-ton, Construction Equipment Transporter M870A1 (NSN 2330-01-224-9245). , 1988

2 ton hydraulic floor jack parts diagram: *Operator's, Organizational, Direct Support, and General Support Maintenance Manual (including Repair Parts and Special Tools Lists) for Chassis, Trailer, 5-ton, 4-wheel, GEMSS, XM979 (NSN 2330-01-170-6747), Trailer, Flatbed, 5-ton, 4-wheel ... Trailer, General Purpose, Flatbed* , 1992

2 ton hydraulic floor jack parts diagram: Popular Mechanics , 1981-06 Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

2 ton hydraulic floor jack parts diagram: *Itinerate Auctioneering* Stan Perkins, 1981

2 ton hydraulic floor jack parts diagram: Automotive Repair Industry United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Antitrust and Monopoly, 1969 Investigates automobile repair business to determine if automobile manufacturers create anticompetitive environment causing the inordinately high cost increases for automobile parts and labor to effect repairs.

2 ton hydraulic floor jack parts diagram: Nissan 240SX/Altima Repair Manual James R. Marotta, 1998

2 ton hydraulic floor jack parts diagram: Engineering and Mining Journal , 1902

2 ton hydraulic floor jack parts diagram: Chilton's Ford Windstar 1995-98 Repair Manual , 1998 Covers all U.S. and Canadian models of Ford Windstar--Cover

2 ton hydraulic floor jack parts diagram: Monthly Catalog of United States Government Publications ,

2 ton hydraulic floor jack parts diagram: *Toyota Truck & Land Cruiser Owner's Bible* Moses Ludel, 1995 A Hands-on Guide To Getting The Most From Your Toyota. The Toyota Truck & Land Cruiser Owner's Bible? is the authoritative companion book for your Toyota truck, whether it's a heavy hauling pickup, rugged off-road FJ40, or a new Land Cruiser that's never left pavement. Author, veteran truck mechanic and off-road expert Moses Ludel has written the only comprehensive source of information for Toyota Trucks and Land Cruisers-a history, buyer's guide, service manual, and high-performance tuning book all in one! Discover every aspect of Toyota trucks, from their origins in 1958 to the latest technological advances. You'll learn tips for buying the right new or used truck, and which accessories make sense for your needs. Step-by-step procedures with hundreds of photos cover basic maintenance and more complicated work, like tune-ups, valve adjustments, brake jobs and installing aftermarket suspension/lift kits. Get the hot set-up for your truck, whether you want low-end torque or high-RPM power. Moses gives specific tuning recommendations for engines from the early inline-6s to the advanced 4.5L 24-valve DJ engine. He shares expert insights into the best high performance components and the latest technology from Toyota Racing Development. You'll also find suspension and chassis modifications, and the best tire and wheel combinations. Comprehensive coverage of Toyota Trucks and Land Cruisers from 1958-1996, including: * 4Runner * SR-5 * Tacoma * T-100 * FJ25 * FJ40 * FJ43 * FJ45 * FJ55 * FJ80 * FJ60 * DJ80 * Stout * Hi-Lux * Xtra Cab * Cab and Chassis Models

2 ton hydraulic floor jack parts diagram: *Shop Equipment, Automotive Maintenance and Repair, Organizational Maintenance (NSN 4910-00-754-0650), Installation in One M35A2 Cargo Truck and One M105A2 Cargo Trailer* , 1991

2 ton hydraulic floor jack parts diagram: *Operator's, Unit, Direct Support, and General Support Maintenance Manual (including Repair Parts and Special Tools Lists) for Trailer, Chassis, 1-1/2-ton, 2-wheel, M103A1 (NSN 2330-00-835-8629), M103A3 (NSN 2330-00-141-8052), Trailer, Cargo, 1-1/2-ton, 2-wheel ... Trailer, Tank, Water ... Trailer, Van, Shop, Folding Sides* , 1992

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OWNER'S MANUAL 2 TON HYDRAULIC TROLLEY JACK

This trolley jack has a single hydraulic pump piston that effortlessly raises the lift arm. Pump piston dust shields and wiper seals protect the hydraulic system from contaminants. The jack ...

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1. When jack is not in use, lifting arm and handle sleeve should be in fully down position to keep their machined surfaces free from corrosion.
2. Keep jack clean and well lubricated at points ...

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This Hydraulic Floor Jack is designed to lift, but not support, one end of a vehicle. This Jack must be used in conjunction with a pair of appropriately rated jack stands.

2 Ton CapaCiTy LoW pRoFiLE sERviCE jaCk - gustininc.com

Visual inspection should be made before each use of the jack, checking for leaking hydraulic fluid and damaged, loose or missing parts. Each jack must be inspected by a manufacturer's repair ...

99082 2 TON ALUMINUM FLOOR JACK OWNER'S MANUAL

- Inspect the jack before each use. Do not use jack if damaged, altered, modified, in poor condition, leaking hydraulic fluid, or unstable due to loose or missing components. Make ...

2-1/2 TON FLOOR JACK Owner's Manual

When filling with hydraulic oil do not permit dirt or any other substance to enter the hydraulic system. Inspect the jack regularly for leaks, damaged, loose or missing parts, remove from use ...

2-1/4 TON FLOOR JACK - hcrnow.com

1. Pull the Jack clear of the vehicle and store in a safe place. If the Jack is not performing properly, it may have air in the hydraulic system and need to be bled. Bleeding and filling the ...

2 TON LOW PROFILE FLOOR JACK - Harbor Freight

1. Turn the Handle counterclockwise to lower the Jack. Once the Jack is fully lowered, turn the Handle firmly clockwise to close it. 2. Carefully position the Saddle of the Jack under the ...

ASCOT SUPPLY 2-TON LOW-PROFILE FLOOR JACK - McGee ...

1. Locate the jack in a suitable working area. 2) Inspect the jack before each use. Do not use jack if damaged, altered, modified, in poor condition, leaking hydraulic fluid or unstable due to loose ...

Hydraulic Floor Jack - proliftproducts.com

Hydraulic Floor Jack is designed to lift, but not support, one end of a vehicle. This Jack must be used in conjunction with a pair of appropriately rated jack stands.

ATD-7304A 2-Ton Trolley Jack Owner's Manual - ATD Tools

ISO-VG22 or equivalent hydraulic oil is recommended. Check and Refill Oil:
xWith the jack in the fully lowered, level position, remove the unit cover (if provided),

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2 TON CAPACITY FLOOR SERVICE JACK Operation Repair Parts Sears, Roebuck and Co., Chicago, IL. 60684 U.S.A.

INSTALLATION, OPERATION & MAINTENANCE MANUAL

Locate the jack in a suitable working area. Inspect the jack before each use. Do not use jack if damaged, altered, modified, in poor condition, leaking hydraulic fluid, or unstable due to loose ...

INTRODUCTION 2 T - Snap-on

The FJ200 2 Ton Floor Jack is an exclusive Snap-on design which provides the professional technician with quick performance, ideal lift heights and the dependable service they require.

Owner's Manual & Safety Instructions - hcrnow.com

Floor Jack Safety Warnings 1. Study, understand, and follow all instructions before operating this device. 2. Do not exceed rated capacity. 3. Use only on hard, level surfaces. 4. Lifting device ...

2 1/4 TON HYDRAULIC FLOOR JACK - rvupgradestore.com

Before using your jack: 1. Place pump handle over release valve and turn counter-clockwise no more than two turns to open. 2. Pump jack about 6 full strokes to ensure complete distribution ...

2-1/4 TON FLOOR JACK - hcrnow.com

1. CHECK DAMAGED PARTS. Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. ...

Parts List and Assembly Diagram 7 - hcrnow.com

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