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CURT 17422

CURT 17422 Weight Distribution Hitch with Sway Control Manual

Model: 17422

INTRODUCTION

This manual provides detailed instructions for the proper installation, operation, and maintenance of your CURT 17422 Short Trunnion Bar Weight Distribution Hitch with Sway Control. This specialized towing system is designed to enhance vehicle and trailer control by distributing the trailer's tongue weight more evenly across the vehicle's and trailer's axles, promoting a level towing experience. It is suitable for travel trailers, campers, and other large loads, with a gross trailer weight capacity up to 15,000 lbs. and a tongue weight capacity of 1,500 lbs.

The integrated sway control unit further assists in limiting lateral trailer movement, contributing to a more stable towing experience. Please read this manual thoroughly before installation and use to ensure safe and effective operation.

IMPORTANT SAFETY INFORMATION

WARNING: Failure to read and follow these instructions can result in serious injury, death, or property damage. Always observe all safety precautions.

- Always ensure the weight distribution hitch is correctly installed and adjusted according to these instructions.
- Never exceed the lowest weight capacity of any towing component (vehicle, hitch, or trailer).
- Regularly inspect all components of the hitch system for wear, damage, or corrosion before each use.
- Ensure all fasteners are tightened to the specified torque values.
- Maintain proper tire pressure on both the tow vehicle and trailer.
- Drive at reduced speeds and exercise caution, especially in adverse weather conditions or when encountering crosswinds.
- · Avoid sudden maneuvers, braking, or acceleration when towing.
- · Always use safety chains between the tow vehicle and trailer.
- Be aware of Proposition 65 warnings regarding potential chemical exposure.

PACKAGE CONTENTS

Verify that all components listed below are present in your package. If any parts are missing or damaged, contact CURT customer support immediately.

- Weight Distribution Head Assembly
- 2-inch Shank
- 2-5/16-inch Trailer Ball (pre-torqued)
- Trunnion-style Spring Bars (2)
- Hook-up Brackets (2)
- Spring Bar Safety Chains (2)
- Sway Control Unit
- Sway Control Trailer Ball and Hitch Ball Attachment
- Reinforcement Plate and Attachment Clips for Sway Control
- All necessary fasteners (bolts, nuts, washers, pins, clips)

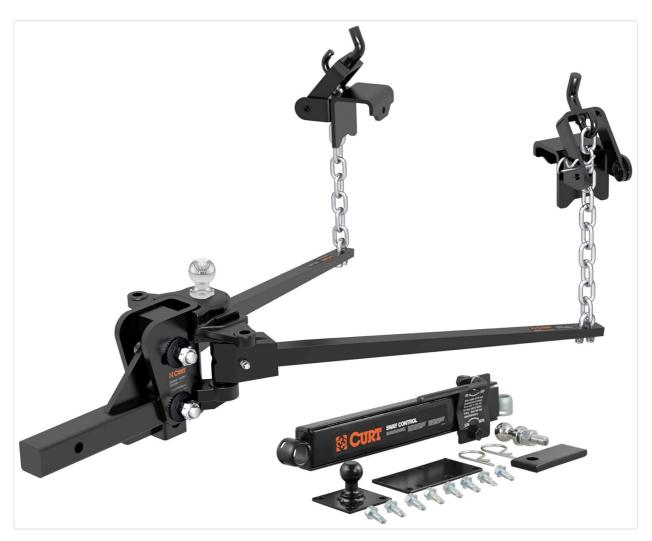


Figure 1: Complete CURT 17422 Weight Distribution Hitch with Sway Control components.

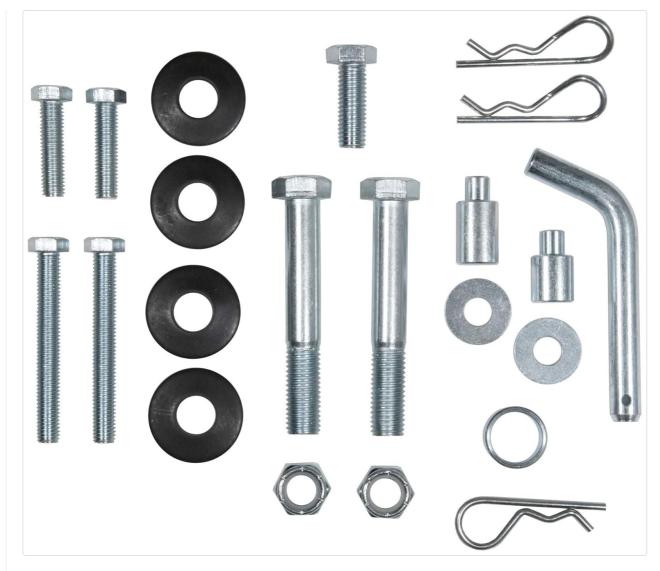


Figure 2: Included hardware for the CURT 17422 Weight Distribution Hitch.

SETUP AND INSTALLATION

Proper installation is crucial for the safe and effective operation of your weight distribution hitch. It is recommended that installation be performed by a qualified technician if you are unfamiliar with towing equipment.

Tools Required:

- Torque Wrench
- Sockets and Wrenches (various sizes)
- · Measuring Tape
- Level
- Grease Gun (for lubrication)

Installation Steps:

- 1. **Prepare Vehicle and Trailer:** Park the tow vehicle and trailer on a level surface. Ensure the trailer is loaded as it would be for travel. Level the trailer using its tongue jack. Measure and record the height of the front and rear bumper of the tow vehicle, and the height of the trailer coupler.
- 2. **Install Shank:** Insert the 2-inch shank into your vehicle's receiver hitch. The shank can be flipped to provide the necessary drop or rise to achieve a level trailer. Secure with a hitch pin and clip.



Figure 3: The 2-inch shank can be adjusted for proper height.

3. **Attach Head Assembly:** Slide the weight distribution head assembly onto the shank. The head features a pretorqued 2-5/16-inch trailer ball. Adjust the tilt of the head to allow for proper spring bar tension.



Figure 4: The hitch head can be adjusted for precise leveling.

4. **Install Spring Bars:** Insert the trunnion-style spring bars into the head assembly. Ensure they are fully seated and secured with the retaining pins.



Figure 5: Forged steel trunnion-style spring bars provide load distribution.

- 5. **Mount Hook-up Brackets:** Position the hook-up brackets on the trailer frame, typically 28-32 inches back from the center of the coupler. Secure them firmly.
- 6. **Connect Spring Bar Chains:** Attach the spring bar safety chains to the ends of the spring bars and then to the hook-up brackets. Use the lift handle to raise the spring bars and engage the chains onto the brackets, ensuring the trailer is level and the vehicle's front and rear bumper heights are restored to their original measurements (or slightly lower at the rear). Adjust chain links as needed to achieve proper tension.

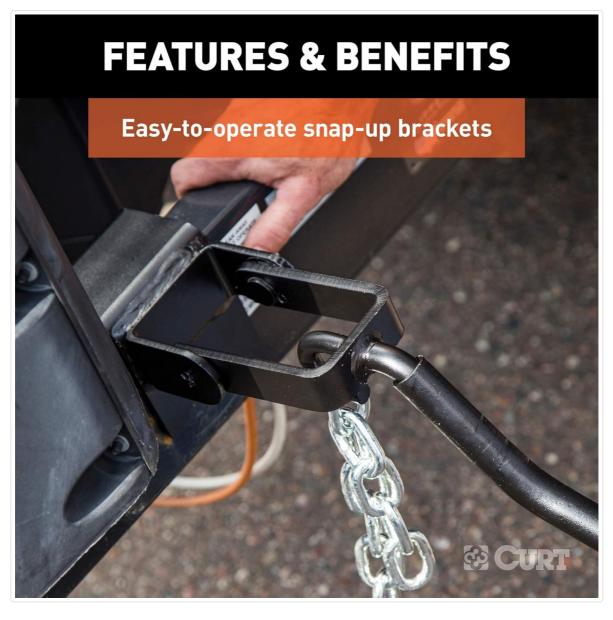


Figure 6: Snap-up brackets facilitate connecting the spring bar chains.

7. **Install Sway Control Unit:** Mount the sway control unit to the trailer frame and the hitch head using the provided hardware. Ensure the unit is positioned to allow full articulation without interference. The spacer plate helps ensure proper alignment.

FEATURES & BENEFITS

Spacer plate ensures proper alignment of trailer ball attachment



Figure 7: Spacer plate for correct sway control ball alignment.

8. **Final Inspection:** Double-check all connections, bolts, and pins. Ensure the trailer is level and the tow vehicle's suspension is properly loaded.

OPERATING INSTRUCTIONS

Connecting the Trailer:

- 1. Ensure the tow vehicle and trailer are on level ground.
- 2. Back the tow vehicle to align the hitch ball with the trailer coupler.
- 3. Lower the trailer coupler onto the hitch ball and secure the coupler latch.
- 4. Connect the safety chains and trailer wiring.
- 5. Attach the spring bars to the head assembly and use the lift handle to engage the chains onto the hook-up brackets, ensuring proper tension for weight distribution.
- 6. Connect the sway control unit as per installation instructions.
- 7. Raise the trailer tongue jack fully and retract it.

FEATURES & BENEFITS

Levels tow vehicle and trailer by redistributing tongue weight

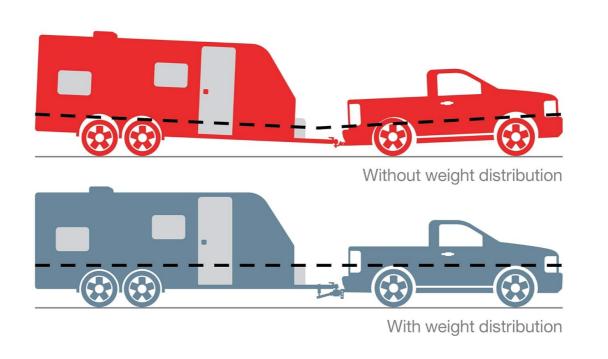


Figure 8: Illustration of how weight distribution levels the tow vehicle and trailer.

EXECUTE

Helps limit lateral trailer movement to reduce sway Without sway control With sway control

Figure 9: Illustration of how sway control helps limit lateral trailer movement.

Disconnecting the Trailer:

- 1. Park the tow vehicle and trailer on a level surface.
- 2. Engage the parking brake on the tow vehicle.
- 3. Disconnect the sway control unit.
- 4. Using the lift handle, disengage the spring bar chains from the hook-up brackets.
- 5. Remove the spring bars from the head assembly.
- 6. Raise the trailer tongue jack to lift the coupler off the hitch ball.
- 7. Disconnect safety chains and trailer wiring.
- 8. Move the tow vehicle away from the trailer.

MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your CURT weight distribution hitch.

• **Before Each Trip:** Inspect all bolts, pins, and connections for tightness and security. Check spring bars for any signs of bending or cracking. Ensure the hitch ball is securely torqued.

- Lubrication: Periodically lubricate the hitch ball, spring bar pivot points, and the sway control unit's friction surfaces as recommended by the manufacturer. Use appropriate grease.
- **Cleaning:** Clean the hitch components regularly, especially after exposure to dirt, salt, or harsh weather. The durable black powder coat finish helps protect against corrosion, but regular cleaning will extend its life.
- Storage: When not in use, store the hitch components in a dry, protected area to prevent rust and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Trailer not level / Vehicle sagging	Insufficient spring bar tension; incorrect head tilt; overloaded trailer.	Increase spring bar tension by adjusting chain links; adjust head tilt; ensure trailer is not overloaded.
Excessive trailer sway	Sway control not engaged; improper weight distribution; incorrect tire pressure; excessive speed.	Ensure sway control is properly connected and adjusted; verify weight distribution settings; check tire pressures; reduce towing speed.
Noisy operation (e.g., creaking, groaning)	Lack of lubrication on pivot points or sway control friction surfaces; loose components.	Lubricate hitch ball, spring bar pivot points, and sway control unit; inspect and tighten all fasteners.
Difficulty engaging/disengaging spring bars	Too much tension; vehicle/trailer not level.	Use the trailer tongue jack to raise the trailer coupler slightly, relieving tension on the spring bars before engaging/disengaging.

SPECIFICATIONS

Feature	Detail
Model Number	17422
Gross Trailer Weight (GTW) Capacity	Up to 15,000 lbs.
Tongue Weight (TW) Capacity	1,000 to 1,500 lbs.
Shank Size	2-inch x 2-inch
Trailer Ball Size	2-5/16-inch (pre-torqued)
Spring Bar Length	28-3/8 inches
Material	Alloy Steel, Forged Steel (spring bars)
Finish	Carbide Black Powder Coat
Item Weight	107.8 Pounds
Product Dimensions	33 x 12 x 10.5 inches

APPROXIMATE DIMENSIONS 15,000 lbs. max gross trailer weight 2-5/16" ball 10 28-3/8" 20-1/8"

Figure 10: Approximate dimensions of the CURT 17422 Weight Distribution Hitch components.

WARRANTY INFORMATION

CURT Manufacturing provides a limited warranty for its products. Specific warranty terms and conditions, including coverage duration and claim procedures, are subject to change and may vary by product. Please refer to the official CURT website or the warranty card included with your product for the most current and detailed warranty information. **Note:** Retain your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For technical assistance, missing parts, or warranty inquiries, please contact CURT customer support:

- Website: Visit the official CURT Manufacturing website for FAQs, product registration, and contact options.
- Phone: Refer to the contact information provided on the CURT website or product packaging.

When contacting support, please have your product model number (17422) and proof of purchase readily available.

Related Documents - 17422



CURT Round Bar Weight Distribution Kit Installation Instructions & Guide

Detailed installation, maintenance, and towing tips for CURT Round Bar Weight Distribution Kits (models 17062, 17063). Learn how to properly set up and use your weight distribution hitch for safe towing.



CURT 17352 Weight Distribution Hitch Installation Manual

Comprehensive installation manual for the CURT 17352 Weight Distribution Hitch, covering assembly, measurements, installation steps, adjustments, and towing tips for safe and effective trailer towing.



CURT 17499 TruTrack LD Weight Distribution Hitch Installation Manual

Comprehensive installation guide for the CURT 17499 TruTrack LD Weight Distribution Hitch. Learn how to assemble, adjust spring bars, set head tilt, and perform pre-towing checks for safe and stable towing. Includes capacity specifications and maintenance advice.



CURT 17501 TruTrack Weight Distribution Hitch System Installation Manual

Comprehensive installation guide for the CURT 17501 TruTrack Weight Distribution Hitch System, covering setup, adjustment, and maintenance for safe towing. Includes parts list, tools required, and step-by-step instructions.



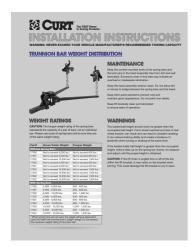
Toyota RAV4 (2006-Current) Trailer Hitch Installation Guide - CURT 13149

Step-by-step installation instructions for the CURT 13149 Class 3 Trailer Hitch for Toyota RAV4 models (2006-Current, excluding Electric). Includes parts list, tools required, safety information, and towing capacity details.



CURT 13512 Trailer Hitch Installation Guide | Step-by-Step Instructions

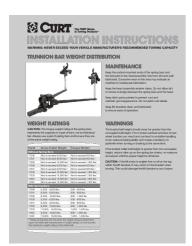
Comprehensive installation manual for the CURT 13512 trailer hitch. Includes parts list, required tools, detailed step-by-step assembly instructions, safety warnings, and towing capacity specifications.



CURT Weight Distribution Hitches Installation Instructions weight distribution hitch tongue tow trailer round trunnion spring bar head assembly level equalizing CARiD 17333 installation instructions carid images curt

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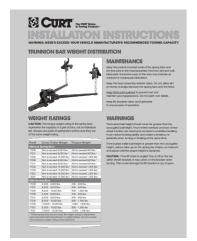


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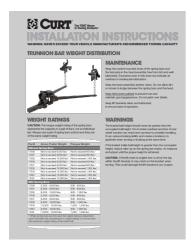


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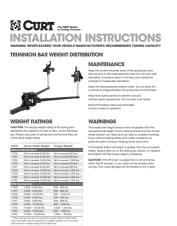
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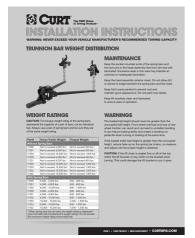
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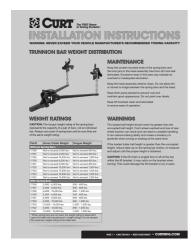
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17331	Not to exceed 8,000 lbs."	Not to exceed 800 lbs.*
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17302	9,000 - 10,000 lbs.	800 - 1,000 lbs.
17330	5,000 - 6,000 bs.	500 - 600 lbs.
17331	6,000 - 8,000 Res.	600 : 800 lbs.
17302	8,000 - 10,000 lbs.	800 - 1,000 lbs
17303	13,000 - 15,000 Rs.	1,000 - 1,500 lbs.
17322	8,000 - 10,000 lbs.	800 - 1,000 lbs

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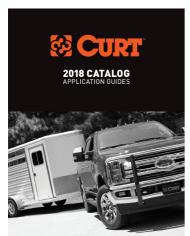


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CURT 2018 Catalog: Trailer Hitches, Towing Accessories & Electrical Guides

Explore the comprehensive CURT 2018 Catalog featuring trailer hitches, towing accessories, brake controls, custom wiring, and essential application guides for safe and reliable towing.

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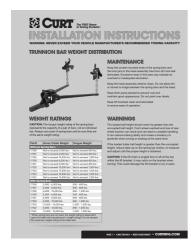


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INSTAllATION INSTRuCTIONS assets curtmfg CAUTION The tongue weight rating of the spring bars represents capacity a pair not an individual uncoupled ball height Front wheel overload and loss rear bar Always use be sure they are traction can result lead to unstable handling Item Qty Description 1 Hitch head 2 Adjustable shank 3 Spring trunnion 4 Snap up bracket 5 Pipe handle 6 Lift chain 8mm x 400mm 17333 INS CM masterlibrary installsheet

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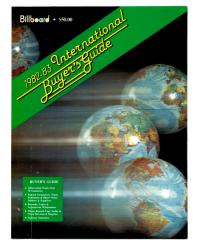


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2013 CURT Catalog Specialized Towing curtmfg assets

Specialized Towing New for 2013 are updated WD hitches. Our line now offers kits complete with anti- ... and chains pre-assembled to spring bars For 2 x 2 receiver tube openings Pkg# 17022 17222 17322 17422 17222 17422 GTW 8,000-10,000 lbs. 10,000-14,000 lbs. 8,000-10,000 lbs. 10,000-15,000 lbs. ...

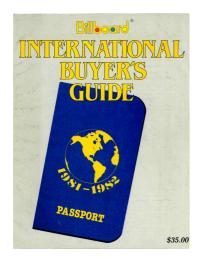
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Billboard 1982-83 International Buyer's Guide: Music Industry Directory

The Billboard 1982-83 International Buyer's Guide is a definitive industry resource, featuring comprehensive listings of record companies, music publishers, wholesalers, services, and detailed statistics from over 70 countries. Essential for music business professionals navigating the early 1980s market.

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Billboard International Buyer's Guide 1981-1982: Music Industry Directory

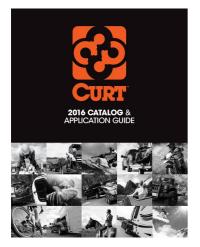
A comprehensive directory of the music and recording industry for 1981-1982, featuring extensive listings of record companies, music publishers, wholesalers, services, supplies, accessories, and detailed market data from Billboard. lang:en score:16 filesize: 39.27 M page count: 352 document date: 2019-10-07



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CURT Trailer Hitches Towing Catalog trailer hitches towing ball mounts 5th wheel gooseneck weight distribution sway control breakaway kits hitch mount carriers bike racks steps tow lights brakes brake controllers connectors bars couplers jacks winches tool boxes mirrors transmission coolers straps tie downs covers CARiD catalog 2016 images carid curt page |||

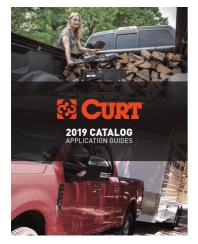
2016 CATALOG APPLICATION GUIDE NEW PRODUCTS DESIGNED TO HELP YOU BRING IT CURT Manufacturing s ... Hookup brackets and 2 x 2 adjustable shank included Durable carbide powder coat finish 17330 **17422** Bulk# Pkg# GTW TW Trunnion Bar Weight Distribution Hitches -- 17300 5,000 - 6,000 lbs. 50... lang:en score:12 filesize: 17.17 M page count: 258 document date: 2016-10-05



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CURT Catalog Trailer Hitches Wiring 5th Wheel Gooseneck AM media lippert Design Team Catalogs ||| CATALOG APPLICATION GUIDES INTENTIONALLY LEFT BLANK FOR TWO-PAGE VIEWING EVERYTHING YOU NEED T ... aging of spring bars Durable carbide black powder coat finish See page 198 for replacement parts **17422** Kit # -- 17322 Hitch # 17300* 17302 17332 GTW 5,000 - 6,000 lbs. 8,000 - 10,000 lbs. 8,000 -

lang:en score:12 filesize: 52.19 M page count: 315 document date: 2024-12-19

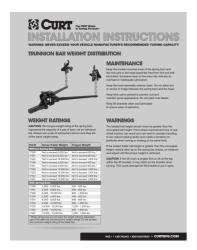


[pdf] Application Guide Accessories Catalog

CURT Trailer Hitches Towing Catalog trailer hitches towing ball mounts 5th wheel gooseneck front pintle hooks tow lunette rings weight distribution hitch covers steps mount bike carriers pins locks accessories cargo wiring harness electrical connectors brake controllers sway control parts couplers jacks breakaway kits tool boxes winches brakes CARiD 2019 catalog images carid curt info |||

2019 CATALOG APPLICATION GUIDES CURT is the leading manufacturer of USA-made trailer hitches and a ... ging of spring bars Highly durable carbide powder coat finish Informative, full-color retail box **17422** Formed head Bulk# Pkg# GTW Trunnion Bar Weight Distribution Kits -- 17322 8,000 - 10,000 I...

lang:en score:12 filesize: 13.69 M page_count: 230 document date: 2018-11-22

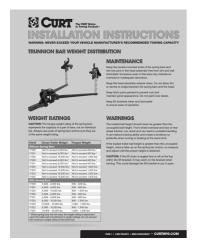


[pdf] Instructions Label

CM 17331 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

lang:en score:11 filesize: 1.33 M page_count: 5 document date: 2013-08-27



[pdf] Instructions Label

CM 17332 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

lang:en score:11 filesize: 1.33 M page_count: 5 document date: 2013-08-27



[pdf] Instructions Label

CM 17301 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

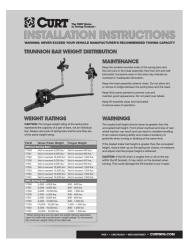
lang:en score:11 filesize: 1.33 M page_count: 5 document date: 2013-08-27



CM 17302 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

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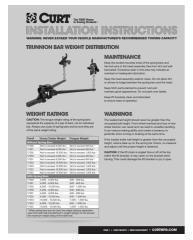


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CM 17300 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

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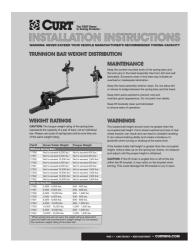


[pdf] Instructions Label

CM 17330 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

lang:en score:11 filesize: 1.33 M page count: 5 document date: 2013-08-27



CM 17322 INS assets curtmfg masterlibrary installsheet

Installation instructions warning: never exceed your vehicle manufacturer s recommended towing capac ... 5,000 lbs.* Not to exceed 1,500 lbs.* 17322 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* 17422 Not to exceed 15,000 lbs.* Not to exceed 1,500 lbs.* With Spring Bars 17300 5,000 - 6,000 ...

lang:en score:11 filesize: 1.33 M page_count: 5 document date: 2013-08-27



[pdf] Instructions Label

17302 INS assets curtmfg masterlibrary installsheet |||

INSTALLATION INSTRUCTIONS WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER S RECOMMENDED TOWING CAPAC ... 10,000 lbs.* Not to exceed 1,000 lbs.* Not to exceed 1,500 lbs.* 17322 17422 Not to exceed 10,000 lbs.* Not to exceed 1,000 lbs.* Not to exceed 15,000 lbs.* Not to exceed 15,000 lbs.* Not to exceed 1.000 lbs.*

lang:en score:11 filesize: 506.62 K page_count: 5 document date: 2021-09-23



Mastercam X3 Post Parameter Reference - CNC Programming Guide

Detailed reference for Mastercam X3 post parameters, NCI codes, and toolpath settings. Essential guide for CNC programmers and post-processor developers. lang:en score:10 filesize: 5.6 M page_count: 416 document date: 2015-07-23