CONDOR® GD-3500 GARAGE DOLLY USER INSTRUCTION MANUAL

STOP! WARNING: READ THIS FIRST!

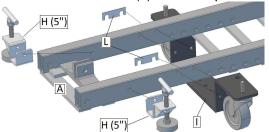
First read and understand the instruction manual and product labels for important safety, set-up and troubleshooting information. If you have problems setting up or using the *CONDOR*® GD-3500 Garage Dolly, contact customer service at (815) 754-7418 or contact us via email @ www.condor-lift.com. The *CONDOR*® GD-3500 Garage Dolly is not intended for use by children.

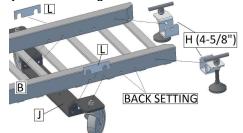
Assembly Instructions: Remove all parts from shipping box. Check the parts below to make sure you have all the parts needed to assemble your *CONDOR*® GD-3500 Garage Dolly before beginning. In the unlikely event that you find a part damaged or missing, please call customer service @ #1-815-754-7418.

Component Photo	Item	Component Description	QTY
00000	A	Front Section	1
	В	Rear Section	1
200200 ·	С	Front Stop Assembly w/ Hardware [(2) 1/4"x1/2" Screws, (4) 1/4"x3/4" Screws Assembly Required, see Page 2, Step #2]	1
	D	½" x 1.5" Front Stop Clevis Pin w/ Clip	1
	E	CONDOR® Maximum Retention Cradle	1
	F	½" x 12.5" Front Stop / Cradle Pin w/ Clip	2
	G	5/8" x 3.5" Section Clevis Pin w/ Clip	2
5" 4-5/8"	н	Stop Bracket with Rubber Plunger [(2) x 5", (2) x 4-5/8"]	4
Service of the servic	1	Front Caster Bracket w/ Wheels	1
The second secon	J	Rear Caster Bracket w/ Wheels	1
8:20	К	Hardware Assortment [(2) 5/8"x4-1/4" Bolt, (2) 5/8" Locknut, (2) 5/8" Washer (12) 3/8"x2-1/2" Bolt, (12) 3/8" Locknut, (24) 3/8" Washer, (1) 5/32" Hex Key]	Varies
	L	Aluminum Shim Assortment	Varies
	М	Velcro Strap for Front Tire	1

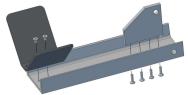
You will need the following tools for assembly:

- (2) 9/16" open ended wrench (not included)
- (2) 15/16" open ended wrench (not included)
- (1) 5/32" Short Arm Hex Key (included)
- 1. Attach Caster Brackets (I,J) and Stop Brackets (H) to both Front and Rear Assemblies (A,B) using the hardware provided (K). [For longer motorcycles, the Rear Caster Bracket can be set to the back setting.] Attach the 5" Stop Brackets to the furthest points in the front and the 4-5/8" Stop Brackets to the furthest points in the rear. Be sure to insert the bolts from the inside to outside of the assembly so that they will not interfere with the wheels of a motorcycle. If the fit of the wheel brackets seems too loose, use a combination of the enclosed shims (L) to fill the space on the sides of the Dolly frame for a tighter fit.

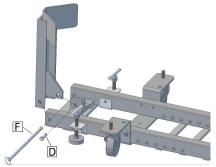


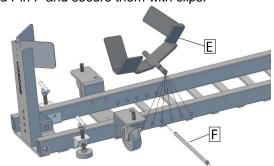


2. Assemble Front Stop Assembly as shown using the (2) $\frac{1}{4}$ -20 x $\frac{1}{2}$ " screws to attach the V-Flange, and (4) $\frac{1}{4}$ -20 x $\frac{3}{4}$ " to attach the hinge.



3. Attach Front Stop Assembly to Front Section using Pin D and Pin F and secure them with clips.





4. Attach the Cradle (E) to the Front Section using Pin F provided and secure with Clip. It may take several attempts to determine the correct cradle setting for your motorcycle.

RECOMMENDED CRADLE SETTINGS:

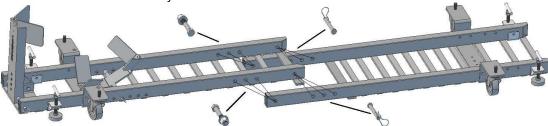
The Condor® Wheel Retention System is designed so that for every tire/wheel size within the ranges specified a minimum of 2 cradle settings is suitable.

The optimum cradle setting for a specific tire would be, the setting that allows the cradle to tilt as far forward as possible without making contact with the unit itself .

The 2nd optimum setting would be the setting forward from the optimum setting away from the entry direction. If less retention is desired at any time due to too much retention or sticking, the cradle may be moved away from the entry direction one notch.

Front / Rear	Width-Diameter	1st Opt. Setting	2nd Opt. Setting	Settings
FRONT	80, 90 - 21"	3	4	
FRONT	100, 120 - 21"	3	4	
FRONT	100 - 18"	4	5	
FRONT	100 - 19"	4	5	
FRONT	120 - 17"	5	6	
FRONT	130 - 16"	4	5	
FRONT	140 - 17"	3	4	
FRONT	150 - 17"	3	4	
REAR	150+	2	3	
FRONT	22-26"	1,2	2,3	654321

5. Attach the Front Section to the Rear Section using the 5/8" bolts in the front and 5/8" pin in the rear. (K) Determine which of the (3) settings to use based on the length of the motorcycle that will be held. Be sure that the nuts and clips are secured to the bolts and pins on the OUTSIDE of the assembly so that they will not interfere with the wheels of a motorcycle.



User Instructions:

- 1. Once you have correctly assembled your Condor® GD-3500, place the unit on the ground and lay it in a flat position.
- 2. Before attempting to load your motorcycle, activate all (4) stops (H) to prevent the unit from moving by turning the T handle clockwise (right) until the rubber pads hold the unit securely in place. There are (2) stops in the front and (2) stops in the rear. See <u>Figure 1</u> and <u>Figure 2</u>. Now you are ready to load your motorcycle.
- 3. Position the Dolly in front of your motorcycle as shown in Figure 3.
- 4. Confirm that the cradle is set in the optimized position before rolling your motorcycle onto the Dolly (See <u>RECOMMENDED CRADLE SETTINGS</u> above). Adjustment of cradle is crucial for optimum retention. Optimum retention is achieved by trying different settings. (REFER TO CAUTION PARAGRAPH BELOW): If the optimum vertical support is achieved, the motorcycle will hold itself upright. If optimum retention is not achieved try different cradle settings. (REFER TO CAUTION PARAGRAPH BELOW). See Figure 4
- 5. Once Cradle is positioned, while holding the motorcycle securely upright with the kickstand up, start rolling it into the dolly. Push or drive the motorcycle, centered into unit, until the cradle of the Dolly has fully engaged the wheel. Once the wheel is cradled, proceed to push further into the Dolly until the wheel has engaged the front stop. If the optimum vertical support is achieved, the motorcycle will hold itself upright.

**Note: It may take several attempts to become familiar with the optimal cradle setting for your motorcycle. **

6. Once the optimum vertical support is achieved, and the motorcycle is secured in the cradle holding itself upright, release all (4) stops by turning the T handle counter-clockwise (left) to allow movement of the wheels. The Dolly may now be safely rolled with the motorcycle in it. For added security, the motorcycle may be held with tie-down straps, secured at the attachment point provided on the Caster Brackets.





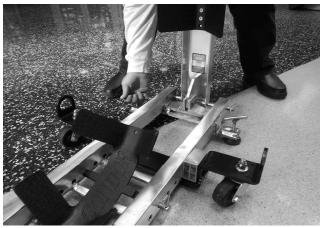


Figure 2

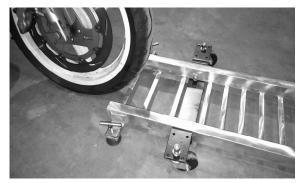




Figure 3 Figure 4

CAUTION:

Always make sure that all fasteners are tight and all pins are in place prior to use. Understand the limitations of this product and do not exceed these limitations. Always make sure that the unit's cradle settings are optimum for the tire size of the motorcycle before use. Be sure to read and understand user instructions for the GD-3500 Garage Dolly. If instructions are not clear, additional information is available at www.condor-lift.com or call (800) 461-1344. Technical Components Development & Design is not responsible for any damage incurred by exceeding this product's limitations in structure and/or functionality.

One Year Limited Warranty:

This GD-3500 Garage Dolly product warranty extends to the original consumer purchaser of the product. All illustrations and specifications contained in this manual are based on the latest product information available at the time of printing. Technical Components Development & Design, Inc. reserves the right to make changes at any time, without notice, in color, material, equipment, options, specifications and models. Models may be shown with optimal equipment. Further information may be obtained by contacting Technical Components Development & Design, Inc. at (815) 754-7418.

Return Policy:

15 Day return policy applies. Merchandise may be returned within 15 days of purchase. Merchandise must be unused and in its original packaging. Costumer must call Technical Components Development & Design, Inc. for a Return Authorization number. Return freight is at the responsibility and expense of the customers. Credit is given upon inspection of returned goods. A 15% re-stocking fee applies to all returned merchandise.

Warranty Duration:

This product is warranted to the original consumer purchase for a period of one (1) year from the original purchase date.

What is not covered:

Our warranty will not cover abnormal wear of parts, damage resulting from negligent use of misuse of the product, use contrary to operating instructions, or disassembly, repair or alteration by any person other than an authorized service station. We shall not be liable for any incidental of consequential damages for breach of by express or implied warranty on products.

How your state's law may apply:

Some states do not allow limitations on how long any implied warranty lasts or the exclusion or limitation or incidental or consequential damages. So the above limitations may not apply to you. This warranty gives you specific rights, and you may also have other rights, which may vary from state to state.

Thank you for purchasing the GD-3500 Garage Dolly.

 $CONDOR_{\scriptsize{\scriptsize{(R)}}}$ is a trademark of Technical Components Development & Design, Inc.

The GD-3500 Garage Dolly is US Patented & International Patent Pending.

210 Stephenie Dr. Cortland, IL 60112 Phone: (815) 754-7418 Fax: (815) 754-7419

Website: www.condor-lift.com