

ASSEMBLY / OPERATION INSTRUCTIONS



1,500LB CAPACITY

'Low Profile / Stand-Up' Motorcycle Dolly

Model: 03-CGPR1500-01(C)

WARNING

BEFORE USE PLEASE READ ALL WARNINGS AND INSTRUCTIONS TO PREVENT SERIOUS INJURY

Drop-Tail Trailers I 11500 South Pipeline Rd. I Euless, Texas 76040 Toll Free 877-284-9008 I www.droptailtrailers.com

Specifications

Max Weight Capacity	1,500 lbs			
Dimensions	85"L x 37.8"W x 17.1"H			
Surface Area	7'1" Length x 3'2" Width			
(See Detailed Exploded Views & Parts List on pages 4 & 5)				

Assembly Instructions

1. Carefully unpack contents from boxes & check for missing or broken parts. (If any parts are found to be missing or broken, please contact Drop-Tail Trailers @ 877-284-9008.)

- 2. Locate the Front (1) & Rear (27) V-Channel Platforms. Overlap to secure platforms together by utilizing two Caster Wheels (8) Flat Washers (9), Lock Washers (10), Hex Nuts (11) as shown in Exploded View. Ensure to tighten firmly to secure.
- 3. Mount only the 4ea Caster Wheels (8) to the center section of the V-Channel Platform (1 & 27), by utilizing the Flat Washers (9), Lock Washers (10), Hex Nuts (11) and Caster Shim Spacers (15) as shown on the Exploded View.
- To mount the rear Casters to the V-Channel, first locate the V-Channel Support Plate (3), Bracket A (6), Bracket B (7) and the <u>Rear</u> Ramp / Brake Assembly (5) before installing the rear Casters.
- 5. To install the rear two Casters and <u>Rear</u> Ramp / Brake Assembly, first insert Bracket A (6) over the <u>Rear</u> Ramp / Brake Lock Handle (5) along with Bracket B (7) for the opposite side as shown in Exploded View.
- 6. Position the V-Channel Support Plate (3) between Brackets A and B before connecting the <u>Rear</u> Ramp / Brake assembly and Caster Wheels to V-Channel.
- To mount the front Casters and Stabilizer Support Bar assembly to the V-Channel, first locate the <u>Front</u> Ramp / Brake Assembly (4), Stabilizer Support Bar (2), Brackets (A) and (B), Hex Bolts (13), Flat Washers (9), Lock Washers (10) and Hex Nuts (11).
- 8. To install the front Casters and Stabilizer Support Bar assembly first insert Bracket B (7) over the <u>Front</u> Ramp / Brake Lock Handle (4) along with Bracket A (6) for the opposite side.
- 9. Position the <u>Front</u> Ramp / Brake and Bracket assembly under the Stabilizer Support Bar and connect to the V-Channel using Hex Bolts (13), Flat Washers (9), Lock Washers (10) and Hex Nuts (11) as shown in Exploded View.

<u>NOTE</u>: Ensure Washers & Spacers are installed correctly, according to Exploded View. Make certain that the Casters are on same plane for proper function.

- Locate and mount the remaining two Casters to each end of the Stabilizer Support Bar utilizing the Ring Nuts (14). Connect using Flat Washers (9) and Lock Washers (10) as shown in Exploded View.
- 11. Apply the 10ea Plastic Caps (12) to top of all Hex Nuts. Press to secure. Also, install the Rubber Trim (17) 'protective' strips to each end of the Stabilizer Bar.
- 12. Mount the PROMAX Wheel Chock to the front of the V-Channel using the four Three Arm Knob Screws (23) as shown in the Exploded View. Tighten firmly to secure.



Operation Instructions

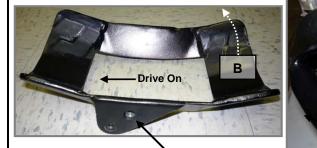
WARNINGS

- Before each use, check that Caster Wheels roll freely and are in proper working condition.
- Do not exceed maximum load capacity of 1,500 lbs.
- Only use CYCLE GLYDER PRO on level, dry surface that can handle a maximum weight distribution.
- Do not let children play on or around GLYDER when loaded or unloaded.

Loading Procedure:

- 1. Ensure the Front and Rear Ramp / Brake Assemblies are fully <u>engaged</u> to position the Caster Wheels <u>off</u> the floor surface. Check to ensure the Pivot Cup (21) for the PROMAX Wheel Chock is in the <u>down</u> position to properly engage and capture tire.
- 2. Pay close attention to properly <u>center</u> the bike in-line with the center of the CYCLE GLYDER PRO V-Channel Platform.
- 3. <u>Slowly</u> and <u>carefully</u> ride or walk the bike onto the CYCLE GLYDER PRO until the front wheel comes in contact and fully engages into the PROMAX Wheel Chock.

<u>NOTE:</u> Ensure Wheel Chock is properly adjusted to fit bike wheel as illustrated below.



IMPORTANT! For CYCLE GLYDER PRO model: Ensure the <u>pivot point</u> for the Pivot Cup is positioned to the <u>upper</u> hole.





For Proper Pivot Cup adjustment, ensure the front bike tire is fully contacting the 'front' Tube Wedge (A) and the Pivot Cup rotates against rear of tire for full contact of Wedge Plate (B).

- 4. Ensure the bike's power is turned off and in 1st gear.
- 5. Carefully dismount bike.

<u>NOTE:</u> If PROMAX Wheel Chock is correctly adjusted, the bike will self-stand.

- 6. For extra stability, use the 1" Drop-Tail Strap-Tyes (27) to tie down bike via the Ring Nuts (14) at each end of the Stabilizer Bar (2). This will further secure the bike by pulling forward. For this application, do <u>NOT</u> compress the front suspension.
- 7. Carefully disengage both the front & rear Ramp / Brake Assemblies to allow the CYCLE GLYDER PRO to rest on the Caster Wheels.
- 8. Your bike is now ready to 'Glyde' against a wall or corner area.



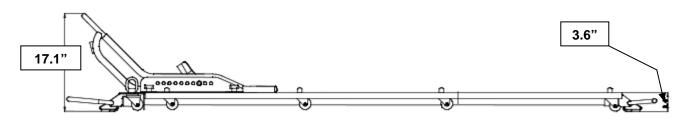
CAUTION

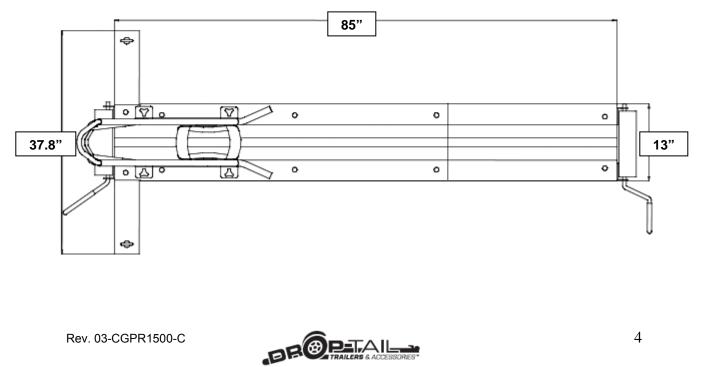
To avoid the potential of tipping the bike over, slowly and carefully move the GLYDER - paying close attention not to hit or jar while loaded.

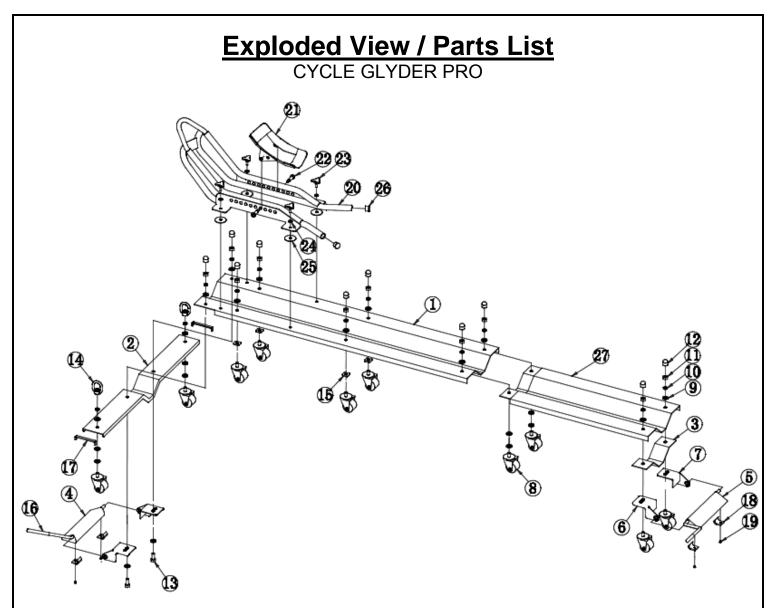
Unloading Procedure:

- 1. Carefully position the 'loaded' CYCLE GLYDER PRO where you have enough room to safely back off.
- 2. Engage both, the rear and front Ramp / Brakes Assemblies to position the Caster Wheels off the floor surface.
- 3. Disengage Ratchet and remove Tie Down straps (if used).
- 4. Slowly and carefully pull the bike out of the Wheel Chock and back the bike off the CYCLE GLYDER PRO.









Item	Part Number	Description	Qty	Item	Part Number	Description	Qty
1	CG-3010(A)	V-Channel (Front) Platform	1	15	CG-1054	Caster Shim Spacer	4
2	CG-3020	Stabilizer Support Bar	1	16	92160002Y	Vinyl Yellow Sleeve 5/8"	2
3	CG-1051	V-Channel Support Plate	1	17	92000952B	Rubber Trim	2
4	CG-1030(A)	Front - Ramp / Brake Assy.(A)	1	18	CG-1063(A)	Pivot Cam , Ramp / Brake (A)	4
5	CG-1040(A)	Rear - Ramp / Brake Assy.(A)	1	19	28050202W	Hex Screw 'countersink' M5x20mm	4
6	CG-1053A(A)	Bracket A, Ramp / Brake (A)	2	20	DT2200-7110	Tubular Main Frame, PROMAX WC	1
7	CG-1053B(A)	Bracket B, Ramp / Brake (A)	2	21	DT2200-7120	Pivot Cup Weldment	1
8	92020122W	Caster Wheel 1/2"-13,Dia. 2"	10	22	13121388W	Shoulder Bolt 1/2"x1-3/8",3/8"16x5/8"	2
9	30120002W	Flat Washer φ12mm	22	23	92080202W	Three Arm Knob Screw M8x20mm	4
10	31130002W	Lock Washer 1/2"	12	24	30080002W	Flat Washer φ8	4
11	40120132W	Hex Nut 1/2"-13	10	25	DT2200-7131	Rubber Washer	4
12	92120132W	Plastic Cap, 1/2" Hex Nut	10	26	92270012B	Plastic Cap Plug φ27	2
14	CG-3041	Ring Nut 1/2"-13	2	27	CG-3010(B)	V-Channel (Rear) Platform	1
13	14121002W	Hex Bolt 1/2"-13x1"	2	28	03-ESS1.0PR	DT Strap-Tyes / Econo 1" x 7' (1pr)	1



LIMITED WARRANTY POLICY

Limited Warranty Periods:

- Hunting Equipment: 1 Year (12 months) from the date of purchase.
- Trailer Products: 1 Year (12 months) from the original date of purchase.
- <u>Hydraulic Cylinders, Rams, Hose Assemblies, and Fittings:</u> 2 Years (24 months) from the date of purchase.
- <u>Sub-Component Items:</u> Many sub-component items are warranted separately by the respective manufactures and are covered by warranty of their manufacturer. Examples of such items may include safety harnesses and tie-down systems, wheels, tires, axles, bearings, lights, straps, chain, hardware and like items. The sub-components original manufactures product warranty supersedes and takes precedence over this limited warranty policy.

NOTE: ALL WARRANTY CLAIMS MUST BE PREAPPROVED BY THE MANUFACTURER (THE COMPANY) TO BE VALID.

Products are warranted to be free of defects in materials and/or workmanship for the warranty period. Under this limited warranty, the Company shall be limited to repairing or replacing, at its option, for the warranty period, those parts returned to the factory, <u>freight prepaid</u>, which in the opinion of the Company shall prove to be defective in materials or workmanship, under normal use and service. This warranty will not apply unless the product is installed, used and maintained in accordance with the Manufacturers installation, operation and maintenance instructions.

This warranty applies to the **ORIGINAL** purchaser only, and is non-transferable. The Company warrants the products to be free of defects in material and workmanship but, does not cover <u>normal maintenance</u> or <u>adjustments</u>, <u>damage</u> or <u>malfunction</u> caused by: <u>improper handling</u>, <u>installation</u>, <u>abuse</u>, <u>misuse</u>, <u>negligence</u>, <u>carelessness of operation</u> or <u>normal wear and tear</u>. In addition, this warranty does not cover equipment when repairs or alterations have been made or attempted without the express written consent of the company. Product repairs not covered by the warranty, and product updates, will be provided at the prevailing rate.

The Company is not responsible for damage caused by accident, negligence, abuse, overloading, misapplication, or misuse of the products. It is solely the purchaser's responsibility to determine the suitability of these products for the particular application. **Limitations:** All other obligations or liabilities, including incidental or consequential damages or contingent liabilities arising out of the failure of any parts to operate properly are hereby excluded, including but not limited to any damages resulting from loss of use, inconvenience, loss of time, commercial loss, or any other type of damages general or specific, foreseen of unforeseen, unless applicable state law provides otherwise.

THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY IMPLIED WARRANTY OR MERCHANTABILITY OR ANY IMPLIED WARRANTY OF FITNESS FROM A PARTICULAR PURPOSE, AND ALL SUCH IMPLIED WARRANTIES ARE EXPRESSLY EXCLUDED.

THE REMEDIES DESCRIBED ARE EXCLUSIVE AND IN NO EVENT SHALL THE COMPANY, NOR ANY SALES AGENT OR OTHER COMPANIES AFFILIATED WITH IT OR THEM, BE LIABLE FOR SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR THE BREACH OF OR DELAY IN PERFORMANCE OF THIS WARRANTY. THIS INCLUDES, BUT IS NOT LIMITED TO, LOSS OF PROFIT, RENTAL OR SUBSTITUTE EQUIPMENT OR OTHER COMMERCIAL LOSS.

This warranty shall be governed by the laws of the State of Texas, and shall be subject to the exclusive jurisdiction of the Court in the State of Texas in the County of Tarrant.

<u>RETURNS</u>: Products may <u>not</u> be returned without written approval (Return Material Authorization) from the Company.

Direct Outdoor Products, Drop Tail Trailers, United Hydraulics, LLC Rev04152008

