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- Clam Corporation
  - Attn: Customer Service – Warranty Department
  - 12135 Brockton Lane
  - Rogers, MN 55369
- Phone: 763-231-4120
- Fax: 763-231-4121
- Email: customerservice@clamcorp.com
- Website: Polartailer.com

The warranty does not apply to any Polar Trailer which has been subjected to an accident, improper installation, modification, adjustment, repair, misuse, misapplication, neglect, including but not limited to improper maintenance, or use of unauthorized parts or attachments.

LIMITATION OF LIABILITY

It is expressly understood that Clam Outdoors Inc. liability for its products, whether due to breach of warranty, negligence, strict liability, or otherwise, is limited to the repair of the product as stated above. Clam Outdoor Inc. is not liable for any injury, loss, damage, or expense, whether direct or consequential, including but not limited to loss of use, income, profit, or damage to material arising in connection with the sale, installation, use of, inability to use, or the repair or replacement of Clam Outdoor Inc. products. Clam Outdoor Inc. reserves the right to make alterations or modifications in its products at any time, which in its opinion, may improve the performance and efficiency of the product. It shall not be obligated to make such alterations or modifications to products already in service.
WARNING:
- THIS ATTACHMENT IS INTENDED FOR USE IN LAWN CARE AND HOME APPLICATIONS.
- DO NOT TOW BEHIND A VEHICLE ON A HIGHWAY OR IN ANY HIGH SPEED APPLICATION.
- THIS PRODUCT HAS BEEN DESIGNED FOR OFF-ROAD USE ONLY.
- MAXIMUM TOW SPEED IS 10 MPH.

THE FOLLOWING STATEMENTS ARE SUGGESTIONS AND DO NOT SUPERCEDE OR ELIMINATE ANY TOWING AND SAFETY INSTRUCTIONS LISTED IN ANY OWNERS MANUALS FOR ANY PRODUCT BEING USED FOR THE PURPOSE OF TOWING ANY CLAM OUTDOORS INC. PRODUCTS. ALWAYS REFER TO THE TOWING VEHICLES MANUAL, GUIDELINES OR INSTRUCTIONS.

Transporting Loads Safely
- Stopping distance increases with speed and weight of towed load. Travel slowly and allow extra time and distance to stop.
- Total towed weight must not exceed limits specified in towing vehicle operator’s manual.
- Excessive towed load can cause loss of traction and loss of control on slopes. Reduce towed weight when operating on slopes.
- Never allow children or others in or on towed equipment.
- Use only approved hitches. Tow only with a machine that has a hitch designed for towing. Do not attach towed equipment except at the approved hitch point.
- Follow the manufacturer’s recommendations for weight limits for towed equipment and towing on slopes.
- Do not turn sharply. Use additional caution when turning or operating under adverse surface conditions. Use care when reversing.
- Do not shift to neutral and coast downhill

Protect Bystanders
- Keep bystanders away when you operate a towed attachment.
- Before you back machine and attachment, look carefully behind attachment for bystanders.

Keep Riders off Towed Attachment
- Keep riders off of a towed attachment.
- Riders on a towed attachment are subject to injury, such as being struck by objects and being thrown off the attachment during sudden starts, stops and turns.
- Riders obstruct the operator’s view, resulting in the attachment being used in an unsafe manner.
- Keep riders off of the hitch bracket or trailer tongue.
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<thead>
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<th>QTY.</th>
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<th>DESCRIPTION</th>
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<tr>
<td>1</td>
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<td>ASSY, HDM 1400 TRAILER</td>
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<td>105012</td>
<td>ASSY, 18 X 9.5.0 - 8, WHEEL</td>
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<td>ASSY, WLDMT, AXLE, MESH TRAILER</td>
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<td>1</td>
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<td>TUBE, 2 X 2 PIVOT</td>
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<td>SPRING COTTER PIN</td>
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<tr>
<td>3</td>
<td>101906</td>
<td>SCREW, 1/4-20 X 2.50 PTH GR5 CZ</td>
</tr>
</tbody>
</table>
**STEP-1**

1. **LOOSELY** INSTALL ONE BRACKET (105074) TO TRAILER BOX AS SHOWN.

**STEP-2**

1. SLIDE AXLE (105079) THRU PREVIOUSLY INSTALLED BRACKET (105074)

2. SLIDE OTHER BRACKET (105074) OVER AXLE AND **LOOSELY** ATTACH TO TRAILER AS SHOWN
STEP-3

1. ATTACH TONGUE CONNECTOR (101721) AS SHOWN.
2. DO NOT OVER TIGHTEN (101721) SHOULD ROTATE FREELY.

STEP-4

1. ATTACH AXLE (105079) TO BOTH BRACKETS (105074) WITH FASTENERS AS SHOWN AND SECURELY TIGHTEN ALL FASTENERS INSTALLED AT THIS POINT.

TONGUE CONNECTOR MUST BE PARALLEL TO TRAILER BASE AFTER AXLE HAS BEEN SECURITY TIGHTENED
STEP-5
1. ATTACH TONGUE (105080) AS SHOWN
2. DO NOT OVER TIGHTEN (105080) SHOULD ROTATE FREELY.

STEP-6
1. INSERT EXTENSION RAILS AND TIGHTEN IN PLACE AS SHOWN
STEP-7

1. ATTACH WHEELS AS SHOWN

STEP-8

1. SLIDE TAILGATE BETWEEN BRACKETS

HOLES CAN BE USED TO LOCK OR SECURE TAILGATE IN POSITION
TRAILER BOX DUMP AND TILT

1. USING FOOT PUSH DOWN ON FOOT PEDAL TO RELEASE TRAILER BOX

![Warning: Keep clear of rotating box area to avoid injury]

VISIT OUR WEB-SITE FOR ADDITIONAL ACCESSORIES THAT MAY BE AVAILABLE FOR YOUR TRAILER

TOOL RACK
PART# 110517

TOOL ORGANIZER
PART# 110518
HDM 1400 TA

SPECIFICATIONS:
- Part Number: 110812
- Load Capacity: 1400 lbs
- Level Load Size: 23 Cubic Feet
- Overall Dimensions: 92” x 51” x 35
- Weight: 245 lbs.
- Tire Size: 18”x 9.50-8
- Instructions: 105085-B

MODEL 10812

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# PARTS LIST (HDM 1400 TA)

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<td>110738</td>
<td>ASSY, HDM 1400 TRAILER</td>
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<td>PLATE, AXLE SUPPORT</td>
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<td>105012</td>
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<tr>
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<td>WASHER, 1” FLAT SAE CZ</td>
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<td>NUT, 1/4-20 NYLOCK</td>
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<td>WASHER, 1/2” FLAT REG CZ</td>
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<td>KIT, TANDEM CONVERSION, MESH TRAILER</td>
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<tr>
<td>2</td>
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<td>PIN, 1/4” LYNCH</td>
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</tbody>
</table>
**STEP-1**

1. **LOOSELY** INSTALL ONE BRACKET (105074) TO TRAILER BOX AS SHOWN.

**STEP-2**

1. SLIDE AXLE (105079) THRU PREVIOUSLY INSTALLED BRACKET (105074)

2. SLIDE OTHER BRACKET (105074) OVER AXLE AND **LOOSELY** ATTACH TO TRAILER AS SHOWN
STEP-3

1. ATTACH TONGUE CONNECTOR (101721) AS SHOWN.
2. DO NOT OVER TIGHTEN (101721) SHOULD ROTATE FREELY.

---

STEP-4

1. ATTACH AXLE (105079) TO BOTH BRACKETS (105074) WITH FASTENERS AS SHOWN AND SECURELY TIGHTEN ALL FASTENERS INSTALLED AT THIS POINT.

   TONGUE CONNECTOR MUST BE PARALLEL TO TRAILER BASE AFTER AXLE HAS BEEN SECURELY TIGHTENED
STEP-5

1. ATTACH TONGUE (105080) AS SHOWN
2. DO NOT OVER TIGHTEN (105080) SHOULD ROTATE FREELY.

STEP-6

1. INSERT EXTENSION RAILS AND TIGHTEN IN PLACE AS SHOWN
STEP-7

1. ATTACH TANDEM ARMS AS SHOWN

STEP-8

1. ATTACH WHEELS AS SHOWN.

⚠️ LYNCH PIN (101823) MUST BE LOCKED IN POSITION AS SHOWN BEFORE MOVING TRAILER
STEP-9

1. SLIDE TAILGATE BETWEEN BRACKETS

HOLES CAN BE USED TO LOCK OR SECURE TAILGATE IN POSITION

TRAILER BOX DUMP AND TILT

1. USING FOOT, PUSH DOWN ON FOOT PEDAL TO RELEASE TRAILER BOX

! KEEP CLEAR OF ROTATING BOX AREA TO AVOID INJURY

BE CAREFUL WORK SAFELY
VISIT OUR WEB-SITE FOR ADDITIONAL ACCESSORIES THAT MAY BE AVAILABLE FOR YOUR TRAILER

TOOL RACK
PART# 110517

TOOL ORGANIZER
PART# 110518