Owner's Manual & Safety Instructions

Save This Manual Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

REV 15i

12 VOLT

Haul Master

FOUR-WAY TRAILER WIRING CONNECTION KIT



ITEM 62990

Visit our website at: http://www.harborfreight.com Email our technical support at: productsupport@harborfreight.com

When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 as soon as possible.

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Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

AWARNING

Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

Important Safety Information



Read all instructions. Failure to follow all instructions may result in electric shock, fire, and/or serious injury.

Installation Precautions

- Install only according to these instructions. Improper installation can create hazards.
- Wear ANSI-approved safety goggles and heavy-duty work gloves during Installation.
- 3. Keep installation area clean and well lit.
- Keep bystanders out of the area during Installation.
- Do not install when tired or when under the influence of drugs or medication.
- Read all instructions and safety precautions in the vehicle's manual onto which the Wiring Connection Kit will be installed.
- Install on negative ground
 VDC systems only.

- 8. Do not install this product yourself unless you are technically competent to do so. If necessary, have a qualified technician install the Wiring Connection Kit.
- Use the correct lights and electrical set-up for your trailer.
 If the trailer is OVER 80" wide, install three additional Red Marker Lights (not included) onto the rear of the unit and connect using the Red wire.
 If not using the Red wire, coil and attach securely to trailer frame.
- If the towing vehicle has rear turn signals separated from its stop lights, additional hardware and installation procedures will be needed. Contact a qualified technician for guidance.

Use Precautions

- 1. This product is not a toy. Do not allow children to play with this item.
- Use as intended only. Not for marine use. Do not submerge.
- 3. Inspect before every use; do not use if parts are loose or damaged.
- Maintain product labels and nameplates. These carry important safety information.
 If unreadable or missing, contact Harbor Freight Tools for a replacement.

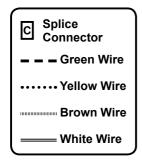
Installation Instructions

AWARNING

Risk of serious personal injury. Turn the vehicle off before assembling or making any changes to the Wiring Connection Kit.

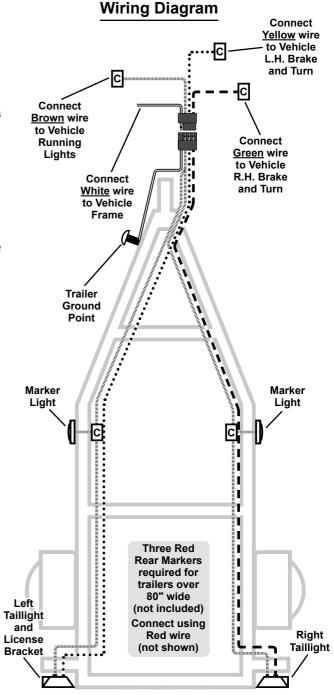
Note: If unsure about any aspect of installation, have the Wiring Connection Kit installed by a professional.

- Use Splice Connectors to attach the Yellow, Green and Brown wires of the short trunk connector to the towing vehicle's wiring.
 - Connect Brown wire to the towing vehicle's tail light wiring.
 - b. Connect Yellow wire to the vehicle's left brake and turn light.
 - c. Connect Green wire to the vehicle's right brake and turn light.
- Strip the end of the White ground wire and attach it to the metal part of the towing vehicle's frame.



- Before each use, inspect the general condition of the Wiring Connection Kit. Check for:
 - · loose screws
 - misaligned, cracked or broken parts
 - damaged electrical wiring
 - any other condition that may affect its safe operation.

Do not use if damaged.



PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND INSTALLATION DIAGRAM IN THIS DOCUMENT AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

Parts List

| Part | Description | Qty. |
|------|-----------------|------|
| 1 | 25' red wire | 1 |
| 2 | 25' yellow wire | 1 |
| 3 | 25' brown wire | 1 |
| 4 | 25' green wire | 1 |

| Part | Description | Qty. |
|------|----------------|------|
| 5 | 25' white wire | 1 |
| 6 | 4' yellow wire | 1 |
| 7 | 4' brown wire | 1 |
| 8 | 4' green wire | 1 |

| Part | Description | Qty. |
|------|---------------|-------|
| 9 | 4' white wire | 1 |
| 10 | hardware | 1 set |

Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

