

OPERATING STORAGE TANK STATION USER GUIDE



This RailKing Operating Storage Tank Station is sure to add fun and authenticity to any layout with freight operation. It is designed to work along with the Operating Storage Tank to realistically simulate the refueling of Tank Cars.

The Operating Storage Tank Station is easy to operate and maintain when you follow these easy operating instructions.

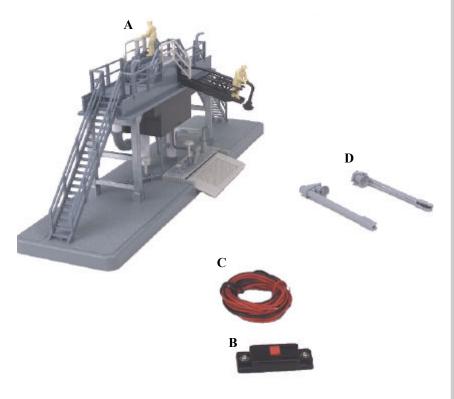
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Components

The Operating Storage Tank Station will come with the following parts:

- A) Storage Tank Station
- B) Activation Button
- C) 3 Red Wires & 2 Black Wires
- D) 2 Light Fixtures



Set Up

Set up – First snap the lights into the 2-pin connectors on the top platform of the Storage Tank Station. (Fig. 1) Then place the Storage Tank Station next to the track with the overflow catch basin about 5mm from the outer rail. (Fig. 2)



Figure 1



Figure 2

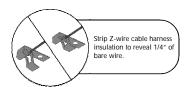
Wiring Set Up

Includes:

3 Red Wires

2 Black Wires Push Button

Wires from ports A and B control the sinking platform operation. Wires from ports C and D control lights. Strip Z-wire cable harness insulation to reveal $\frac{1}{4}$ " of bare wire and follow the diagram shown.



- A) Red wire to Push Button, then Red wire from Push Button to transformer AC hot
- B) Black Wire to transformer ground
- © Red Wire to transformer AC hot
- D Black Wire to transformer ground

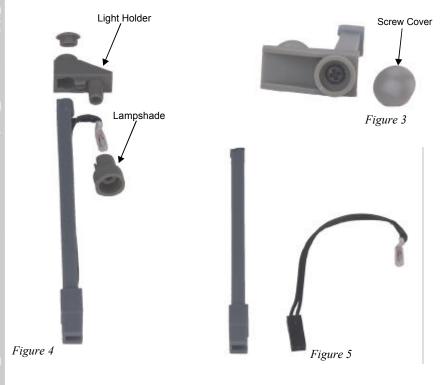


Operation

Lights will illuminate whenever power source is turned on. Hold down the Push Button and the sinking platform will slowly raise and lower. When the Push Button is released, the sinking platform stops moving. The sinking platform will accept any tank car height, given that the tank car railings do not interfere.

Replacing Lights

To replace the lights you will need to first remove the screw cover and screw (see Fig. 3). Next remove the light holder and lampshade (see Fig. 4). Then Pull out the light, wires and 2-pin connector from post (see Fig. 5). Next replace the light with a new light and assemble in reverse order. New light bubs can be purchased directly from the M.T.H. Parts Department. Phonr: 410.381.2580; e-mail: parts@mth-railking.com; mail: 7020 Columbia Gateway Drive, Columbia MD 21046-1532



Service & Warranty Information

How to Get Service Under the Terms of the Limited One-Year Warranty

For warranty repair, follow the instructions below to obtain warranty service.

First, e-mail, write, call or fax an Authorized M.T.H. Service Center in your area or M.T.H. Electric Trains to obtain Repair Authorization. You can find the list of Authorized Service Centers on the M.T.H. website, www.mth-railking.com. Authorized Service Centers are required only to make warranty repairs on items sold from that store; all other repairs may or may not be done at the store's own discretion. Otherwise, contact M.T.H. (fill out the Service Contact form in the Service Section of www.mth-railking.com; send US mail to the address listed below; tel: 410-381-2580; fax: 410-423-0009), stating when the item was purchased and describing the problem. If you contact M.T.H., you will be given a return authorization number to assure that your merchandise will be properly handled upon its receipt.

CAUTION: Make sure the product is packed in its original factory packaging including its foam and plastic wrapping material so as to prevent damage to the merchandise. The shipment must be prepaid and we recommend that it be insured. A cover letter including your name, address, daytime phone number, e-mail address (if available), Return Authorization number, a copy of your sales receipt and a full description of the problem must be included to facilitate the repairs. Please include the description regardless of whether you discussed the problem with a service technician when contacting the Service Center or M.T.H. for your Return Authorization.

Please make sure you have followed the instructions carefully before returning any merchandise for service.

Limited One-Year Warranty

All M.T.H. products purchased from an Authorized M.T.H. Train Merchant are covered by this warranty.

See our website at www.mth-railking.com or call 1-888-640-3700 to identify an Authorized M.T.H. Train Merchant near you.

M.T.H. products are warrantied for one year from the date of purchase against defects in material or workmanship, excluding wear items such as light bulbs, pick-up rollers, batteries, smoke unit wicks, and traction tires. We will repair or replace (at our option) the defective part without charge for the parts or labor, if the item is returned to an Authorized M.T.H. Service Center or M.T.H. Electric Trains within one year of the original date of purchase. This warranty does not cover damages caused by improper care, handling, or use. Transportation costs incurred by the customer are not covered under this warranty.

Items sent for repair must be accompanied by a return authorization number, a description of the problem, and a copy of the original sales receipt from an Authorized M.T.H. Train Merchant, which gives the date of purchase. If you are sending the item to M.T.H., fill out the Service Contact form in the Service Section of www.mth-railking.com; send US mail to the address listed below; call 410-381-2580, or fax 410-423-0009 to obtain a return authorization number. If you are sending this product to an Authorized Service Center. contact that Center for their return authorization.

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

Service Department M.T.H. Electric Trains 7020 Columbia Gateway Drive Columbia MD 21046-1532



PARTICIPATING RETAILER LIST

ALABAMA

SOUTHERLAND STATION HUNTSVILLE 256-533-4720 railway@bellsouth.net

ARIZONA

ARIZONA TRAIN DEPOT MESA 480-833-9486 sales@arizonatraindepot.com www.arizonatraindepot.com/

CALIFORNIA

DOLLHOUSES, TRAINS & MORE NOVATO 415-883-0388 kbecker@cmc.net

TIN PLATE JUNCTION
OAKLAND
510-444-4780
TOYTRAINS@email.msn.com

COLORADO

MIZELL TRAINS Inc WESTMINSTER 303-429-4811 mizelltrains@cs.com www.mizelltrains.com

CONNECTICUT

SHELTON RAILROAD SYSTEMS SHELTON 203-924-8761 adriani@clearlight.com NEW ENGLAND HOBBY SUPPLY MANCHESTER 860-646-0610 bobbell@nehobby.com

DELAWARE

K R R B MODEL TRAINS INC. NEWARK 302-292-2779 info@krrb.com www.krrb.com

FLORIDA

DEPOT HOBBY SHOP LAKE WORTH 561-585-1982 jimmyt1982@aol.com www.depothobbies.com

COLONIAL PHOTO & HOBBY ORLANDO 407-841-1485

trains@colonialphotoandhobby.com
WARRICK CUSTOM HOBBIES

PLANTATION 954-370-0708 info@warrickcustomhobbies.com www.warrickcustomhobbies.com

FRANK'S TRAINS & HOBBIES INC. OLDSMAR 813-855-1041 FTH@allhobbies.com www.allhobbies.com

READY TO ROLL MIAMI 305-688-8868 rtrtrains@aol.com www.readytorolltrains.com

ILLINOIS

BIKE & CHOO CHOO CONNECTION SCHAUMBURG 847-882-7728 trainconnection@aol.com

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Y. O. R. K. TRAINS MUNSTER 219-838-9999 yorktrains@aol.com

SAMUELSON'S TRAIN SHOP VALPARAISO 219-462-2708

LOUISIANA

AMERICA'S TRAIN YARD BATON ROUGE 225-926-5592

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WHEELS, WINGS & THINGS LUDLOW 207-532-6277 irc44@javanet.com

MARYLAND

ENGINE HOUSE HOBBIES GAITHERSBURG 301-590-0816 luciecerise@aol.com

J & B TRAINS HAGERSTOWN 240-420-4930

HOBBYTOWN USA FREDERICK 301-694-7395

PURKEY'S TOY TRAINS SYKESVILLE 410-549-6061 wiley@oldmainline.com

THE TRAIN ROOM HAGERSTOWN 301-745-6681

MASSACHUSETTS

NORTHEAST TRAINS PEABODY 978-532-1615 www.netrains.com

MICHIGAN

BRASSEUR ELECTRIC TRAINS INC. SAGINAW 517-793-4753 bob@traindoctor.com www.traindoctor.com MISSOURI SWITCH STAND SAINT LOUIS 314-781-4458

r41877@earthlink.com

MARK TWAIN HOBBY CENTER ST. CHARLES 636-946-2816 webmaster@hobby1.com www.hobby1.com

NEW HAMPSHIRE TREASURED TOYS

SALEM 603-898-7224 ttoys@treasured-toys.com www.treasured-toys.com

RAILROAD SPECIALTIES HUDSON 603-882-5566 crew@electric-trains.com www.electric-trains.com

NEW JERSEY TRAINS & THINGS TRENTON

609-883-8790 trainsanthings@aol.com

GRAND CENTRAL STATION KEARNY 201-955-6200 228gene@gateway.com

HOBBYMASTERS, INC RED BANK 732-842-6020

hobbymasters@hobbymasters.com
HOLLY BEACH TRAIN DEPOT

WILDWOOD 609-522-2379 larry@pro-usa.net

COAST TRAINS AND COLLECTIBLES

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J & B TRAINS, INC. MAPLE SHADE 856-414-0092 BASE1130@aol.com

HOBBY SHOP MATAWAN 732-583-0505 hobbyshopnj.com

ATLANTIC RAILS HAMMONTON 609-567-8490 bobcap@pics.com www.atlanticrails.com COUNTRY AND STUFF ANDOVER 973-786-7086 stuff@crystal.palace.net

RIDGEFIELD HOBBY RIDGEFIELD 201-943-2636

COLUMBUS TRAIN STATION COLUMBUS 609-518-1800

NEW YORK

AURORA RAILS & HOBBIES EAST AURORA 716-652-5718 rk82141@aol.com

AMERICANA STORE TIVOLI 845-757-4246 mthdepot@valstar.net

NASSAU HOBBY CENTER, INC. FREEPORT 516-378-9594 Charlienassau@aol.com

KROSS HARDWARE WEST BABYLON 631-669-3069 t989@aol.com

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THE ROUNDHOUSE & BACKSHOP CARY

919-465-0810

OHIO

DIXIE UNION STATION MASON 513-459-0460 rockylane@core.net www.dixieunionstation.com RICK'S TOY TRAINS TOLEDO 419-478-0171

T & K HOBBY SHOP BRIDGEPORT 740-633-6607 salea@tkhobbies.com www.tkhobbies.com

TRAINS-N- THINGS CANTON 330-499-1666 trains@sssnet.com

PARMA HOBBY CLEVELAND 216-741-6440 info@parmahobby.com

GLEN'S TRAIN SHOP AKRON 330-253-6527

E & S TRAINS AKRON 330-745-0785

GRAND PACIFIC JUNCTION OLMSTEAD FALLS 440-235-4777 gpjmrr@juno.com HUDSON TOY, TRAIN & HOBBY HUDSON 330-653-2997 ejpickens@aol.com

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