

0-4-0 Dockside Freight Set Operation Manual





www.railking.com

Thank you for purchasing this RailKing product. PLEASE READ BEFORE USE AND SAVE



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CAUTION: ELECTRICALLY OPERATED PRODUCT:

Not recommended for children under 10 years of age. M.T.H. recommends adult supervision with children ages 10 - 16. As with all electric products, precautions should be observed during handling and use to reduce the risk of electric shock.

WARNING: When using electrical products, basic safety precautions should be observed, including the following: Read this manual thoroughly before using this device.

- M.T.H. recommends that all users and persons supervising use examine the hobby transformer and other electronic equipment
 periodically for conditions that may result in the risk of fire, electric shock, or injury to persons, such as damage to the primary
 cord, plug blades, housing, output jacks or other parts. In the event such conditions exist, the train set should not be used until
 properly repaired.
- Do not operate your layout unattended. Obstructed accessories or stalled trains may overheat, resulting in damage to your layout.
- This train set is intended for indoor use. Do not use if water is present. Serious injury or fatality may result.
- Do not operate the hobby transformer with damaged cord, plug, switches, buttons or case.
- The transformer was designed to operate on regular US household current (120 volt, 50-60 Hertz). Do not connect to any other source of power.
- To avoid the risk of electrical shock, do not disassemble the transformer unit. There are no user-serviceable parts inside. If the unit
 is damaged contact M.T.H. Service for instructions.
- The transformer is equipped with an internal circuit protector. If the circuit protector trips, unplug the power cord from the electrical wall outlet, check your layout for any short circuits. The circuit breaker will reset automatically when the short is removed from the circuit.
- Unplug the transformer from the electrical wall outlet when not in use.
- Do not use this transformer for other than its intended purpose.

Transformer Ratings:

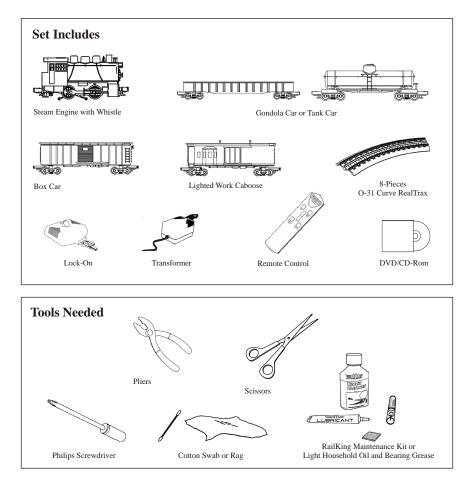
Input: 120 VAC, 60 Hz Only, Output: 18 VAC, 3A, 54 VA

This product may be protected by one or more of the following patents: 6,019,289; 6,280,278; 6,281,606; 6,291,263; 6,457,681; 6,491,263; 6,604,641; 6,619,594; 6,624,537; 6,655,640.

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Set Up Checklist

- Assemble RealTrax®
- Connect the transformer
- Lubricate the engine
- Prime the smoke unit
- Place the engine and cars on the track and couple them together
 - Apply power to run as described in the Basic Operation section of these instructions.



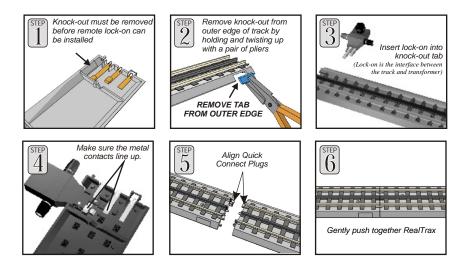
You can obtain replacement parts and replacement instructions from the M.T.H. Parts Department

e-mail: parts@mth-railking.com phone: 410-381-2580 mail: 7020 Columbia Gateway Drive, Columbia MD 21046-1532

Getting Started

Assembling RealTrax[®]

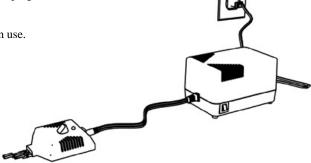
The quick connectors and built-in roadbed allow you to set up RealTrax anywhere, including carpeted surfaces.



Connecting the Transformer

The power supply included with this set provides an easy-to-use, safe power source for AC-powered trains and accessories.

- Plug the wire from the transformer into the remote lockon's center port, then plug the transformer into the wall outlet.
- Unplug when not in use.



Lubricating the Engine

Lubricate all exposed moving parts before operating using a multi-purpose, plasticcompatible oil (available with M.T.H.'s Maintenance Kit, sold separately) or a light household oil. Follow the lubrication instructions on page 8.

Priming the Smoke Unit

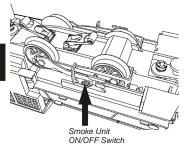
You should prime the smoke unit with smoke fluid before operating. Add 15-20 drops of smoke fluid from the included pipette through the smokestack, then gently blow into the stack to eliminate any air bubbles in the fluid.

If you choose not to prime the unit with fluid, turn the smoke unit switch located under the engine to the OFF position. **Running the engine without a primed smoke unit may cause damage.** See the "ProtoSmoke Unit Operation" section of this book for more information on smoke unit maintenance.

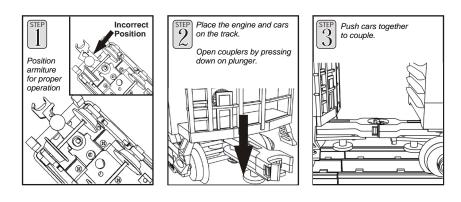


Smoke Fluid

A Running the engine without a primed smoke unit may cause damage

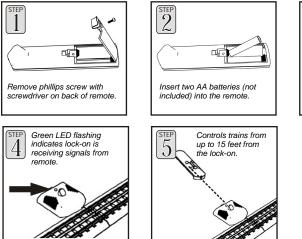


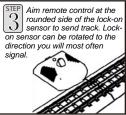
Coupling the Engine and Cars



Remote Control

The remote and lock-on are designed for use with moderate power supplies such as the one included with this set. It is compatible with virtually any manufacturer's engines.





Note: The RailKing[®] Remote Control and Remote Lock-on will not operate engines equipped with pre-1997 versions of Proto-Sound[®] or with Proto-One,[™] Proto-Plus,[™] Proto-Deluxe,[™] aftermarket systems.

Basic Operation

Operation Buttons

Throttle Up Throttle up the power to your track by pressing the top end of the Throttle Control Rocker Switch firmly for about 5 seconds, until the engine's headlight and lighted cars burn bright. Then put the engine into motion by firmly pressing the Direction button (hold it for approximately 1 second) on your remote once. If the engine does not begin to move as soon as you firmly press the Direction button, you may not have sent enough voltage to the track to make the train move. Press the throttle up for a few more seconds until the train begins to move.

To increase or decrease track voltage, and therefore train speed, press the throttle control rocker switch. Pressing the top end of the throttle will increase voltage and speed. Pressing the bottom end of the throttle will decrease voltage and speed.

The engine will maintain the speed you set after you release the throttle until you press it again to change the voltage and speed.

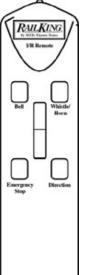
Direction Lock

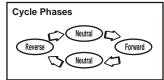
You can lock your engine into a direction (forward, neutral, or reverse) so that it will not change directions. To do this, put the engine into the direction you want, then remove the engine from the track and slide the ON/OFF switch located on the bottom of the engine to the OFF position. The engine will not change direction (including going into neutral)

until you flip the switch back to ON to return the engine to its normal condition, even if the engine is kept without power for extended periods of time.

Bell - To sound the bell, firmly press and release the Bell button. To turn the bell off, press and release the Bell button again. The bell will continue to ring from the time you turn it on until you press and release the button again to turn it off.

Emergency Stop Press the Emergency Stop button and all trains on the track controlled by the remote will stop until you reapply voltage. This is an easy way to shut down your trains at the end of a session or to stop suddenly if the train's path becomes obstructed.





Horn/Whistle - To sound the whistle, firmly press the Horn/Whistle button. The whistle will sound for as long as you continue to depress the button. It will stop when you release the button.

Direction Your train is programmed to start in neutral. The train will always cycle neutral-forward-neutral-reverse with each press and release of the direction button. The engine is programmed to restart in neutral each time the track voltage is turned off for 25 seconds or more.

Maintenance

Care of the Remote Control

To ensure trouble-free operation:

- Do not drop he remote. It can damage the delicate electronics inside.
- Remote batteries before storing for extended periods.

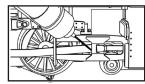
• Any attempt by anyone other than an authorized M.T.H. Repair person to open and repair the handheld transmitter ot lock-on may result in damage and the loss f warranty protection.

• If your train responds inconsistently, replace old batteries with fresh ones. Do not mix old and new batteries.

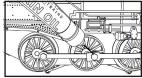
Lubrication Instructions

The engine should be oiled and greased in order to run properly.

Regularly lubricate all side rods and linkage components and pickup rollers to prevent squeaking. Use light household oil, such as that found in M.T.H.'s maintenance kit. Do not over oil. Use only a drop or two on each pivot point.



Lubricate Pick-Up Rollers



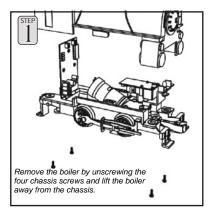
Lubricate Side Rods

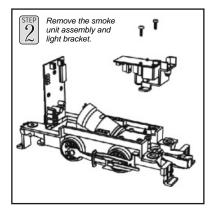
Lubricate Valve Gear

Greasing Instructions

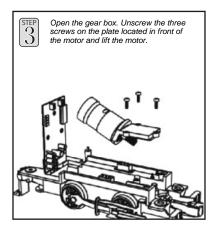
Add grease to the internal drive gears (accessed through the gear box) annually or after every 50 hours of operation. In order to access and put grease into the gear box:

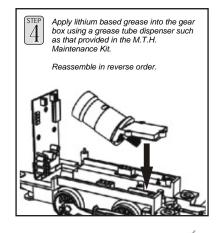
(Do Not Oil the Flat Part of the Pick-Up Rollers)











Cleaning the Wheels, Tires and Track

Periodically check the locomotive wheels and pickups for dirt and buildup, which can cause poor electrical contact and traction. Wheels and tires can be cleaned using denatured (not rubbing) alcohol applied with a cotton swab.

To clean the track, use a clean rag and RailKing Track Cleaning Fluid or denatured (not rubbing) alcohol.

Unplug the transformer and wipe the rails of the track,

turning the rag frequently to ensure that you are using clean cloth on the rails. Because the manufacturing process leaves a coating on RealTrax center rail, you should clean the rails after the first 30 minutes of use (you may notice an electrical smell during initial use as the coating wears off; this is normal). Thereafter, keep an eye on the track and clean it when it gets dirty to ensure good electrical contact and to lengthen the life of the tires.

ProtoSmoke[®] Unit Operation

This steam locomotive contains a smoke unit that outputs smoke through the smokestack on the boiler of the engine. The smoke unit is essentially a small heating element and wick that soaks up and then heats a mineral oil-based fluid that emits smoke. The smoke is then forced out of the stack by a small electric fan.

With a few easy maintenance steps, you should enjoy trouble-free smoke unit operation for years.

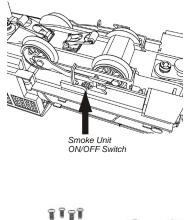
- When preparing to run this engine, add 15-20 drops of smoke fluid through the smokestack. We recommend M.T.H. ProtoSmoke, Seuthe, LGB, or LVTS fluids (a small pipette of ProtoSmoke fluid is included). Do not overfill the unit or the fluid may leak out and coat the interior engine components.
- If you choose not to add the fluid (or have already added the fluid but choose to run smoke-free), turn off the smoke unit switch located under the engine body. Failure either to add fluid to the unit or to





- off may damage the smoke unit heating element and/or wicking material.
- When the smoke output while running the engine begins to diminish, add another 10-15 drops of smoke fluid or turn the smoke unit off.
- When storing the unit for long periods of time, you may want to add about 15 drops of fluid to prevent the wick from drying out.
- After removing the engine from storage, add another 25 drops of fluid, letting the wick soak up the fluid for 15 minutes prior to operation.

If you experience poor or no smoke output when the smoke unit is on and has fluid, check the wick to see if it has become hard, blackened, and unabsorbent around the heating element. Remove the boiler as shown on page 7. Remove the smoke unit inspection cover from the locomotive's body (see right). After removing the chassis and inspection cover screws, lift the inspection plate away and inspect the wick. If it is darkly discolored and hard, it should be replaced. When priming new wick add 40 drops.







Smoke Unit Cover

Wick in Poor Condition

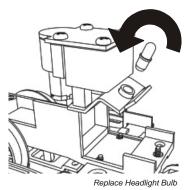
Wick in Good Condition

Running the engine without a primed smoke unit may cause damage

Locomotive Lightbulb Replacement

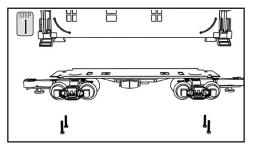
To replace the light bulb in the locomotive, follow the boiler removal instructions on page 7. (Part #CA-0000051)

Once the locomotive boiler has been removed from its chassis, locate the bulb bracket as seen in the illustration on the right and rotate the headlight bulb counter-clockwise to remove.

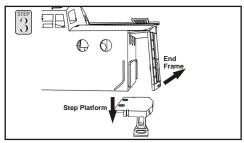


Caboose Light Bulb Replacement

To replace the interior light bulbs follow these instructions and see the diagrams below:

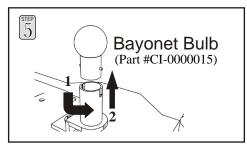


Remove the four (4) screws located under the caboose's trucks.

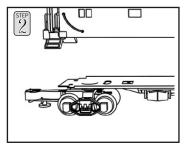


Carefully loosen the end frames on both ends from the step platform.

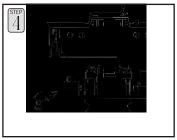
Then grasp the end frame by the bottom and pivot outward 5 degrees. Remove the step platforms from both ends.



Replace a Bayonet Bulb by turning and pushing up, pulling the bulb from its socket.



Lower the chassis from the shell, taking care not to pull the wires out.



Lower the chassis from the shell, taking care not to pull the wires out.

Quick-Start DVD

The included DVD Quick-Start video demonstrates the start-up and basic operation of this set as well as other information about model railroading. You may find it helpful to view the DVD before operating this set.

RailWare Interactive CD ROM

M.T.H. provides a free RailWare CD ROM in each Ready-To-Run set. It is full of helpful information on M.T.H. product history, track planning software, a dealer finder, and information and video clips on Loco-Sound and Proto-Sound 2.0. Follow the directions below to use the CD ROM.

Minimum System Requirements: Pentium 100, 16MB RAM, Windows 95 or later, CD ROM drive, Sound Card, display properties set to greater than 256 colors. The CD will not work on a Mac OS unless you run VirtualPC[®].

Running RR-Track Software

You may run the RR-Track software directly off of the CD ROM or you may install the software to your hard drive.

- 1. On the Desktop, click on the icon that says My Computer.
- 2. Find your CD ROM drive.
- 3. With the M.T.H. CD ROM in the drive, double click on the icon for the CD ROM drive.
- 4. Find the folder on the CD ROM entitled INSTALLATION.
- 5. Choose the folder inside entitled RRTRAXSETUP.
- 6. Run the file in that folder called SETUP.EXE and follow the directions it provides.

The program may ask you for a registration code. If it does type in "M.T.H." and it will run.

Additional track libraries can be obtained directly from RR-Track. See their website for more information <u>www.rrtrack.com</u>.

Installing Adobe Acrobat Software

To read some of the electronic documents included on the CD ROM, you will need to install the Adobe Acrobat Reader[®] if it is not already on your computer. To install the software:

- 1. On the Desktop, click on the icon that says My Computer.
- 2. Find your CD ROM drive.
- 3. With the MTH CD ROM in the drive, double click on the icon for the CD ROM drive.
- 4. Find the folder on the CD ROM entitled INSTALLATION.
- 5. Choose the folder inside entitled ACROBAT READER.

*If you are running Windows 95, 98 or NT choose the folder 32 BIT. Run the file AR32E301.EXE and follow the directions it provides.

If you have problems you cannot resolve by using these directions, contact custserv@mth-railking.com or call 410-381-2580 for further help.

Troubleshooting Problems

Although this engine has been designed and engineered for ease of use, you may have some questions during initial operation. The following table should answer most questions. If your problem cannot be resolved with this table, contact M.T.H. for assistance (e-mail: service@mth-railking.com; telephone: 410-381-2580; fax: 410-423-0009; mail: 7020 Columbia Gateway Drive, Columbia MD 21046-1532).

Starting Up	Remedy
When I first turn the power on,	This is normal behavior. To prevent accidental
the engine will not begin to run. I have to turn the throttle off and	high-speed start-ups, this engine is programmed to start up in neutral anytime track power has
then on again to get the engine to	been turned off for several seconds. See the
operate.	"Basic Operation" section for more details.
The engine will not start after I	You may not be sending enough power to the
press the Direction button.	track to power the engine. Press the throttle up
	a bit higher to increase track power.
Whistle	Demody
I can't get the Whistle to blow	Remedy You may be pressing the button too quickly.
when I press the whistle button.	Try pressing the whistle button more slowly,
when I press the whistle button.	taking approximately one full second to fully
	depress the button.
	depress the button.
Lock-out	Remedy
I can't get the engine to run after I	The engine may be locked into the neutral
power up the transformer.	position. Follow the procedure in the "Lock
	into a Direction" section on page 7 to unlock
	the engine's direction.

Compatibility

While this Ready-To-Run set is equipped with everything you need to operate it, the design allows flexibility. The train will operate on any traditional O-27 or larger O Gauge track system, including the RealTrax[®] included with this set or traditional tubular track. It is also compatible with most standard AC transformers, including the hobby transformer packaged with your set.

Transformer Model	Center Rail	Outside Rail	Min/Max. Voltage	Power Rating	Transformer Type
MTH Z-500	Red Terminal	Black Terminal	0-18v	50-Watt	Electronic
MTH Z-750	Red Terminal	Black Terminal	0-21v	75-Watt	Electronic
MTH Z-1000	Red Terminal	Black Terminal	0-14v 0-18v	80-Watt 100-Watt	Electronic
MTH Z-4000	Red Terminal	Black Terminal	0-22v	390-Watt	Electronic
Lionel 1032	U	A	5-16v	90-Watt	Standard
Lionel 1032M	U	А	5-16v	90-Watt	Standard
Lionel 1033	U	Α	5-16v	90-Watt	Standard
Lionel 1043	U	Α	5-16v	90-Watt	Standard
Lionel 1043M	U	Α	5-16v	90-Watt	Standard
Lionel 1044	U	Α	5-16v	90-Watt	Standard
Lionel 1053	U	А	8-17v	60-Watt	Standard
Lionel 1063	U	Α	8-17v	60-Watt	Standard
All-Trol	Left Terminal	Right Terminal	0-24v	300-Watt	Electronic
Cab-1/Power master	Α	U	0-18v	135-Watt	Electronic
Dallee Hostler	Left Terminal	Right Terminal			Electronic
Lionel LW	Α	U	8-18v	75-Watt	Standard
Lionel KW	A or B	U	6-20v	190-Watt	Standard
R.O.W.	Red Terminal	Black Terminal	0-24v	384-Watt	Standard
Lionel MW	Outside Track Terminal	Inside Track Terminal	5-16v	50V.A.	Electronic
Lionel RS-1	Red Terminal	Black Terminal	0-18v	50V.A.	Electronic
Lionel RW	U	Α	9-19v	110-Watt	Standard
Lionel SW	U	А	Unknown	130-Watt	Standard
Lionel TW	U	А	8-18v	175-Watt	Standard
Lionel ZW	A,B,C or D	U	8-20v	275-Watt	Standard
Lionel Trailmaster	Red Terminal	Black Terminal	0-18v	135-Watt	Electronic
Lionel Post-War Celebration Series ZW	A,B,C or D	Common	0-20v	135/190 Watt	Electronic

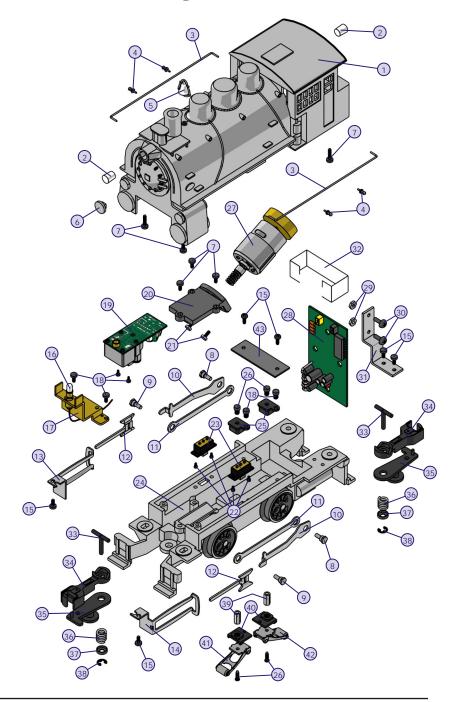
Transformer Compatibility and Wiring Chart

Dockside Engine Parts

	0	
Nа	meandNumber	Part#
1.)	Shell (Sponge Bob)(30-4118-OE)	FB-1200325
2.)	Lens (clear)	FA-1230022
	(headlight/reverse light)	
3.)	Handrail (nickel)	FB-1200103
4.)	Stanchion (black)	FB-1200242
,	(plastic)(3.0mm long)(NYC)(# 9998)	10 1200212
	Stanchion (yellow)	FB-1200243
	(plastic)(3.0mm long)(I Love Toy Trains)(# 1)	10-1200243
5.)	Bell (nickel)	FB-1200101
	Name plate (Sponge Bob)(30-4118-OE)	
6.)		FB-1200326
7.)	Screw	IA-0000050
~ `	(6/32x8.0mm)(roundhead)	
8.)	Bolt (nickel)	IA-0000265
	(M3x10.0mm)(w/ 3.5x4.0mm oversized shank)	
9.)	Bolt (nickel)	IA-0000266
	(M3x10.0mm)(w/2.0x4.0mm oversized shank)	
10.)	Drive rod (blackened finish)	EC-1250033
	(56.3mm long)	
11.)	Side rod (blackened finish)	EC-1250034
	(55.0mm long)	
12.)	Crosshead (blackened finish)	EC-1250035
	Drive rod guide (blackened finish)(right)	EA-1210011
	Drive rod guide (blackened finish)(left)	EA-1220011
	Screw	IA-0000021
10.)	(4/40x4.0mm)(roundhead)	110000021
16)	Bulb (clear)(headlight)	CA-0000051
10.)	(18v)(long bulb)(small screw base)	CA-0000001
17)	Bracket (black)(metal)	IH-0000088
17.)	(for smoke unit/headlight)	11-0000088
10)	0	14 000000
18.)	Screw	IA-000003
10)	(4/40x6.0mm)(roundhead)	
	Smoke unit	AA-1200013
	Motor mount (black)	BI-000034
21.)	Screw (yellow Zink)	IA-0000089
	(M2.5x6.0mm)(roundhead w/lock washer)	
22.)	Screw	IA-0000058
	(M2x4.0mm)(roundhead)	
23.)	Switch (small)	BB-0000009
24.)	Drive block (black)	DF-1200035
	(2 axle) (has screw holes added for part # 43)	
25.)	Insulator (black)	BD-0000026
- /	(top)(square)(pick-up)	
26)	Screw	IA-0000015
_0.)	(M3x6.0mm)(roundhead)	

27.)	Motor (RS-365SH)	BE-0000045
	(8.0x21.0mm worm gear w/ 13.0mm long threads) (9.0x30.0mm flywheel)	
28)	Board (reverse unit)	AC-0000007
	Nut (nickel)(2.2x6.4x2.4mm)	IC-0000010
	Screw	IA-0000264
00.)	(4/40x12.0mm)(roundhead)	111 0000201
31.)	Bracket (Aluminum)	IH-0000089
,	(reverse unit board mounting bracket)	
32.)	Insulator (clear)(plastic)	BD-0000072
,	(box shaped)(17.6x39.8x16.8mm)(0.5mm thick)	
33.)	T-bar (black) (plastic)	IG-0000001
34.)	Coupler	DD-0000011
35.)	Armature	DD-0000012
36.)	Spring	IE-0000022
	(6.5x14.0mm)(w/ 0.5mm thick wire)	
37.)	Washer (plastic)(black)	ID-0000060
	(cup shaped for spring to fit in)(4.6x8.6x2.0mm)	
	(inside 7.0x1.1mm)	15 0000000
	E-clip (3.0x8.0x0.5mm)	IF-0000002
	Nut (2.5x5.0x7.0mm)	IC-0000008
40.)	Insulator (black)	BD-0000024
41)	(pick-up)(bottom)(flat)(square)	
41.)	Pick-up	BD-0000048
423	(8.0x11.0mm roller)(28.0mm long)	
42.)	Pick-up	BD-0000050
12)	(8.0x11.0mm roller)(24.0mm long) Bracket (black)(metal)	IH-0000209
43.)	(14.0x42.7x0.5mm)(2.0x21.0mm notch on one side)	111-0000209

Dockside 0-4-0 Engine Parts



Service & Warranty Information

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

When you suspect an item is defective, please check the operator's manual for standard operation and trouble-shooting techniques that may correct the problem. Additional information may be found on the M.T.H. Website. Should you still require service, follow the instructions below to obtain warranty service.

First, e-mail, write, call or fax a M.T.H. Authorized Service Center (ASC) in your area to obtain Repair Authorization. You can find the list of ASCs on the M.T.H. Website, www.mth-railking.com. Authorized Service Centers are required to make warranty repairs on items sold *only* from that store; all other repairs may-- or may not be done at the store's own discretion. If you did not purchase the item directly from the ASC, you will need to select a National Authorized Service Center (NASC). These centers are compensated by M.T.H. to perform warranty service for any customer whose repair qualifies for warranty service. A list of NASC retailers can be located on the M.T.H. Website or by calling 1-888-640-3700. Should the warranty no longer apply, you may choose either an ASC or NASC retailer to service your M.T.H. Product. A reasonable service fee will be charged.

CAUTION: Make sure the product is packed in its original factory packaging including its foam and plastic wrapping material to prevent damage to the merchandise. There is no need to return the entire set if only one of the components is in need of repair *unless otherwise instructed by the Service Center*. 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 (if required by the service center, 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 for your Return Authorization.

Please make sure you have followed the instructions carefully before returning any merchandise for service. Authorized M.T.H. Service Centers are independently owned and operated and are not agents or representatives of M.T.H. Electric Trains. M.T.H. assumes no responsibility, financial or otherwise, for material left in their possession, or work done, by privately owned M.T.H. Authorized Service Centers.

If you need assistance at any time email MTH Service at service@mth-railking.com, or call 410 381-2580.

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 the M.T.H.Authorized Service Center (ASC) where it was purchased or a M.T.H. National Authorized Service Center (NASC) 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 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. Specific questions regarding the warranty may be forwarded to M.T.H. directly.

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



PARTICIPATING A.S.C. RETAILER LIST

ALABAMA

SOUTHERLAND STATION HUNTSVILLE 256-533-4720

ARIZONA

ARIZONA TRAIN DEPOT MESA 480-833-9486

CALIFORNIA CENTRAL COAST TRAINS ATASCEDERO 805-466-1391

TRAIN SHACK BURBANK 818-842-3330

REED'S HOBBY SHOP LA MESA 619-464-1672

ROUNDHOUSE NORTH HOLLYWOOD 818-769-0403

DOLLHOUSES, TRAINS & MORE NOVATO 415-883-0388

TIN PLATE JUNCTION OAKLAND 510-444-4780

RON'S WORLD SAN CLEMENTE 949-361-5596

BLACK NIGHT TRAINS & HOBBIES SANTA ROSA 707-523-3522

COLORADO

CUSTOM RAILWAY SUPPLY COLORADO SPRINGS 719-634-4616

CABOOSE HOBBIES, INC. DENVER 303-777-6766

MIZELL TRAINS WESTMINSTER 303-429-4811

CONNECTICUT TIME MACHINE HOBBY, LL C MANCHESTER 860-646-0610

FLORIDA

AMHERST DEPOT ENGLEWOOD 941-475-2020

DEPOT HOBBY SHOP IANTANA 561-585-1982

HOLLYWOOD STATION MIAMI 954-921-2700

READY TO ROLL MIAMI 305-688-8868

COLONIAL PHOTO & HOBBY ORLANDO 407-841-1485

WARRICK CUSTOM HOBBIES PLANTATION 954-370-0708

ROUNDHOUSE SOUTH PORT ORANGE 386-304-7002 ILLINOIS BERWYN'S TOY TRAINS & MODELS BERWYN 708-484-4384

CHICAGOLAND HOBBY CHICAGO 773-775-4848

BILL'S ENGLEWOOD STATION ORLAND PARK 708-460-4906

BIKE & CHOO CHOO CONNECTION SCHAUMBURG 847-882-7728

Y. O. R. K. TRAINS MUNSTER 219-838-9999

SAMUELSON'S TRAIN SHOP VALPARAISO 219-462-2708

IOWA CABOOSE STOP HOBBIES CEDAR FALLS 800-642-7012

KANSAS HOBBY HAVEN OVERLAND PARK 913-381-3111

<u>KENTUCKY</u>

L& N TRAINS & THINGS LOUISVILLE 502-897-9005 LOUISIANA AMERICA'S TRAIN YARD BATON ROUGE 225-926-5592

MAINE WHEELS, WINGS & THINGS LUDLOW 207-532-6277

MARYLAND HOBBYTOWN U S A FREDERICK 301-694-7395

FREDERICK JUNCTION FREDERICK 301-694-3434

ENGINE HOUSE HOBBIES GAITHERSBURG 301-590-0816

J & B TRAINS HAGERSTOWN 240-420-4930

THE TRAIN ROOM HAGERSTOWN 301-745-6681

PURKEY'S TOY TRAINS SYKESVILLE 410-549-6061

CATOCTIN MOUNTAIN TRAINS & HOBBIES THURMONT 301-694-8331

E.L. JONES & SONS WILLIAMSPORT 800-810-8138

MASSACHUSETTS

FLYING YANKEE HOBBY SHOP BOSTON 617-323-9702

NORTHEAST TRAINS PEABODY 978-532-1615

EAST BAY HOBBIES SEEKONK 508-336-5573

PIONEER VALLEY HOBBIES W. SPRINGFIELD 413-732-5531

MICHIGAN

MICHIGAN MODEL TRAIN CENTER PINCKNEY 734-426-1651

BRASSEUR ELECTRIC TRAINS INC. SAGINAW 989-793-4753 MINNESOTA DON'S HOBBY CO. MANKATO 507-387-1330

MISSOURIS SWITCH STAND SAINT LOUIS 314-781-4458

MARK TWAIN HOBBY CENTER ST. CHARLES 636-946-2816

NEVADA RENO RAILS RENO 775-337-6669

NEW HAMPSHIRE TREASURED TOYS SALEM 603-898-7224

NEW JERSEY HOBBY SHOP

ABERDEEN 732-583-0505

COUNTRY AND STUFF ANDOVER 973-786-7086

GENE'S TRAINS BRICK 732-840-9728

COLUMBUS TRAIN STATION COLUMBUS 609-518-1800

ATLANTIC RAILS HAMMONTON 609-567-8490

C B TRAIN DEPOT HILLSDALE 201-666-9598

GRAND CENTRAL STATION KEARNY 201-955-6200

J & B TRAINS, INC. MAPLE SHADE 856-414-0092

HOBBYMASTERS, INC RED BANK 732-842-6020

RIDGEFIELD HOBBY RIDGEFIELD 201-943-2636

TOM'S MODEL TRAINS SCOTCH PLAINS 908-322-6122

TRAINS & THINGS TRENTON 609-883-8790 HOLLY BEACH TRAIN DEPOT WILDWOOD 609-522-2379

NEW YORK

L B C MODEL TRAINS BUFFALO 716-631-3081

KURT'S TRAINS & HOBBIES CALEDONIA 585-538-2960

AURORA RAILS & HOBBIES EAST AURORA 716-652-5718

NASSAU HOBBY CENTER, INC. FREEPORT 516-378-9594

J & R JUNCTION LIVERPOOL 315-451-6551

HOBBY WORLD MONTICELLO 845-794-8770

CITY DEPOT, INC. NEW HAMPTON 845-374-3010

THIRD STREET DEPOT NIAGARA FALLS 716-285-6464

ISLAND TRAINS STATEN ISLAND 718-317-0008

SCAG'S ELECTRIC TRAIN SHOP STATEN ISLAND 718-727-7373

AMERICANA STORE TIVOLI 845-757-4246

KROSS HARDWARE WEST BABYLON 631-669-3069

WESTCHESTER CENTRAL TRAINS WHITE PLAINS 914-421-1262

NORTH CAROLINA

THE ROUNDHOUSE & BACKSHOP CARY 919-465-0810

DRY BRIDGE STATION MOUNT AIRY 336-786-9811 THE FREIGHT YARD SMITHFIELD 919-934-6229

LITTLE CHOO CHOO SHOP INC. SPENCER 704-637-8717

TRAIN LOFT WINSTON-SALEM 336-760-9817

<u>OHIO</u>

E & S TRAINS AKRON 330-745-0785

T & K HOBBY SHOP BRIDGEPORT 740-633-6607

PARMA HOBBY CLEVELAND 216-741-6440

SANDY'S HOBBY'S & COLLECTIBLES ELYRIA 440-365-9999

DUNHAM'S TOY TRAINS LONDON 740-852-0899

CLEARVIEW TRAIN & HOBBY LORAIN 440-277-4488

DIXIE UNION STATION MASON 513-459-0460

DAVIS TRAINS MILFORD 1-800-448-1060

ERIE RAILWAY DEPOT TROY 937-440-9922

PENNSYLVANIA AMERICAN HOBBY CENTER ALIQUIPPA 724-378-3930 BUSSINGER TRAINS AMBLER 215-628-2366

JIM'S HOBBY SERVICE BERWICK 570-759-2695

YE OLDE TRAIN & CHRISTMAS SHOPPE BOYERTOWN 610-369-0755

NICHOLAS SMITH TRAINS BROOMALL 610-353-8585 CHARLEROI SWEEPER CENTER CHARLEROI 724-483-3397

JERRY QUINN TRAINS & TOYS COATESVILLE 610-383-1931

CRANBERRY HOBBY DEPOT CRANBERRY TWP 724-776-3640

FAIRCHANCE PHARMACY FAIRCHANCE 724-564-7817

TRAINS R FUN FRAZER 610-644-4585

THE CABOOSE LEHIGHTON 570-386-5352

SCHUYLKILL FLYER HOBBIES LEESPORT 484-248-2100

HOBBY CITY McMURRAY 724-942-2557

ENGLISH MODEL RR MONTOURSVILLE 800-327-5126

STATION/M H INDUSTRIES NEW CUMBERLAND 717-774-7096

FRYER'S STORE ORWIGSBURG 570-366-2258

TOBY TYLER'S HOBBY CENTER PITTSBURGH 412-653-5030

WILCOX GREENHOUSE & NURSERY TITUSVILLE 814-827-3823

EASTERN DEPOT TROY 570-297-1975

J & J RAILROAD CROSSING INC TURTLE CREEK 412-824-6009

THE TRAIN SHOPPE & HOBBY CENTER LD WILKES BARRE 570-824-7688

RHODE ISLAND

GRANDMA'S HOUSE GRANDPA'S TRAIN WARWICK 401-463-7803

SOUTH CAROLINA

EMERALD TRAIN & HOBBY GREENWOOD 864-223-2247

TENNESSEE

MODEL RAILROAD & HOBBY SHOP MEMPHIS 901-384-6500

TRAINS-N-THINGS PARIS 731-641-8880

TEXAS HOBBY TIME AMARILLO 806.352.9660

RIVERVIEW TRAINS ANGLETON 979-848-3895

GREAT TRAINS & HOBBIES LONGVIEW 903-757-2720

UTAH ALMOSTA JUNCTION CLEARFIELD 801-776-1656

VIRGINIA LEESBURG HOBBIES & COLLECTIBLES LEESBURG 703-779-8600

LOCUST GROVE TRAINS LOCUST GROVE 540-854-8955

TRAINS, ETC. LORTON 703-550-1779

TRAIN DEPOT MANASSAS 703-335-2216

CHESTERFIELD HOBBIES MIDLOTHIAN 804-379-9091

DAVIS HOBBY SUPPLIES PORTSMOUTH 757-397-1983

TOY TRAIN CENTER RICHMOND 804-288-4475 T S G HOBBIES WARRENTON 540-347-9212

NORGE STATION WILLIAMSBURG 757-564-7623

WASHINGTON

EASTSIDE TRAINS KIRKLAND 425-828-4098

WEST VIRGINIA

PATRICK'S TRAINS WHEELING 304-232-0714

WISCONSIN

WOODCRAFTERS SHOP BURLINGTON 262-763-5239 SOMMERFELD'S TRAINS BUTLER 262-783-7797 HOBBY OUTLET FOND DU LAC 920-924-3770

G B T V & TRAINS GREEN BAY 920-496-9697

GRAMPA'S TRAIN SHOP RICE LAKE 715-234-2996

CANADA TOY TRAIN WORKSHOP CUMBERLAND 613-833-8331 THE TRAIN ROOM FERGUS 19-787-3280

CREDIT VALLEY RAILWAY COMPANY TREETSVILLE 905-826-1306

B&H TRAINS TERREBONNE 514-793-9696

PARTICIPATING N.A.S.C. LIST

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CANADA

TOY TRAIN WORKSHOP CUMBERLAND 13-833-8331

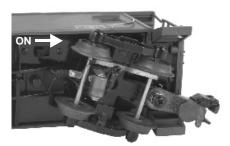
THE TRAIN ROOM FERGUS 519-787-3280



0-4-0 Dockside Freight Set Operation Manual ADDENDUM

To Play Sponge Bob Music:

- 1. Move the switch on the bottom of the Caboose toward the end of the car to put it in the "ON" position.
- 2. Place the Caboose on the track.
- 3. Press the Whistle/Horn or Bell button on the controller to start the music.



To Disable Music:

1. Move the switch on the bottom of the Caboose toward the center of the car to put it in the "OFF" position.

