



## McDonald's® Restaurant

#### CAUTION: ELECTRIC TOY:

Not recommended for children under 14 years of age without adult supervision. As with all electric products, precautions should be observed during handling and use to prevent 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.

# PLEASE READ BEFORE USE AND SAVE www.mthtrains.com

McDonald's® is a registered trademark of the McDonald's Corporation

#### UNPACKING

Your Operating McDonalds Restaurant arrives requiring minimal assembly. Inside the box you will find the following parts:

Activation Button

McDonald's® Building Ford Explorer 1 Activation Button 6 Wires (2 red, 4 black)





#### **ASSEMBLY**

Attach the Ford Explorer to the tab in the recessed slot as shown.

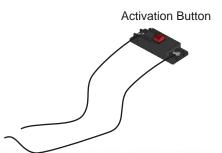


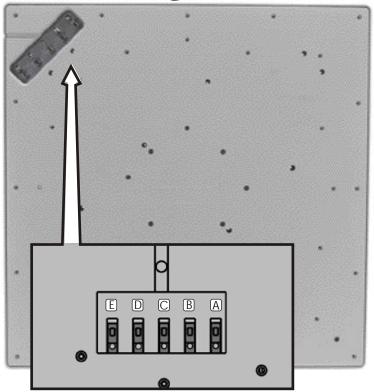
#### **INSTALLATION**

Place in desired spot on layout.

## Wiring

- A Connect Red wire to transformer AC and connect Black wire to activation button
- B Connect Black wire to transformer ground
- C Connect Black wire to activation button
- © Connect Red wire to transformer AC
- © Connect Black wire to transformer ground





#### **OPERATING INSTRUCTIONS**

This operating McDonald's brings a touch of authentic Americana to any modern era layout. At the push of a button, the Ford Explorer pulls forward and places an order, then drives through to pay and pick up the food before pulling away from the window. For added variety, we include three different customers/orders, so you will not hear the same exchange two cycles in a row

Warning: This accessory is designed to operate at a constant 14 to 20 volts AC. Never vary the voltage while the accessory is operating. This can cause the accessory to act erratically. If this should happen, turn the power to the accessory off for one minute to reset.



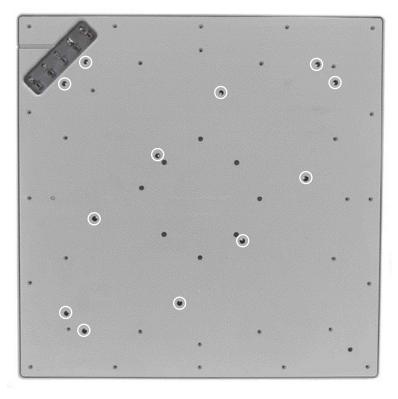


#### LIGHTBULB REPLACEMENT

1. Remove the twelve recessed screws as shown from the base of the structure.

Use a magnetized screw driver and be very careful to not drop any screws inside the base. Doing so will require that the disk mechanism be removed in order to free the loose screws.

2. Lift building and carefully unplug three electrical connectors holding building to

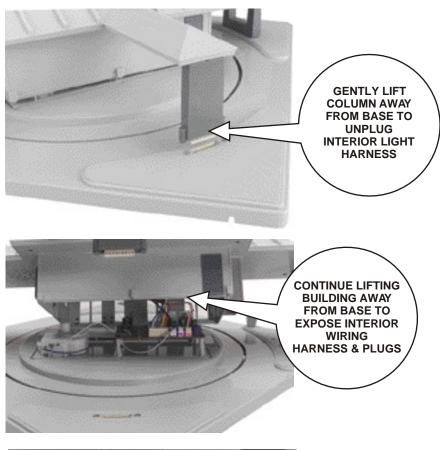


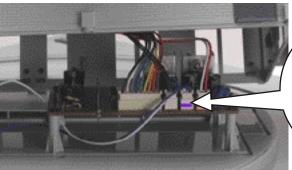
REMOVE 12 RECESSED SCREWS
MARKED IN WHITE CIRCLES

### LIGHTBULB REPLACEMENT (CONTINUED)

base.

3. Pull bulb out and pop in replacement.





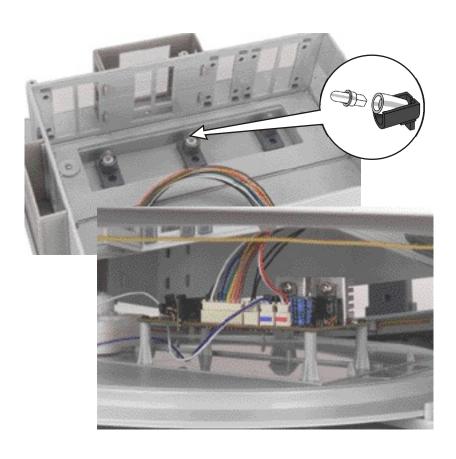
GENTLY PULL EACH
WIRE HARNESS
PLUG
AWAY FROM ITS
SOCKET. DO NOT
PULL THE
HARNESS
BY ITS WIRES

## LIGHTBULB REPLACEMENT (CONTINUED)

- 4. Re-connect electrical connectors as shown:

  - -Large connector to large plug.
    -Red-wired connector to plug with red mark.

  - -Black-wired connector to plug with no mark.
    -If you unplugged the blue-wired connector (unnecessary), it goes into plug with blue mark.
- 5. Align building with base, and make sure electrical connector in support column makes a good connection.
- 6. Replace 12 recessed screws.



## 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 troubleshooting 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 M.T.H. Electric Trains or 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) or contact M.T.H. Electric Trains directly. NASC Dealers 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 410-381-2580. 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. Retailer are covered by this warranty. See our Website to identify an Authorized M.T.H. Retailer 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 replace or credit (at our option) any defective item with a manufactured suggested retail price of \$279.95 or less (excluding all motive power and electronic items), if the item is returned to an M.T.H. Authorized Service Center (ASC) or M.T.H. National Authorized Service Center (NASC) within one year of the original date of purchase. For any item with an MSRP greater than \$279.95 (including all motive power and electronics), We will repair, replace or credit (at our option) the defective item without charge for the parts or labor, if the item is returned to an M.T.H. Authorized Service Center (ASC) or 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 to ship the product for warranty service 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. Retailer stating 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 410-381-2580 service@mth-railking.com