

# Frame Assembly Replacement Kit for Model "MH" & "MJ" Operators

## **APPLICATION REQUIREMENTS:**

Replacement of Frame and/or its components for a Grey Line Model MH & MJ Operator.

# INSTALLATION INSTRUCTIONS

NOTE: Refer to the Owner's Manual supplied with the operator for all mounting and wiring instructions. You will be required to reset limit nuts after installation.

#### **REMOVE EXISTING BOX:**

Remove the master link from the limit chain, remove the chain and place it aside. Remove the electrical box cover. Disconnect the motor wires that pass into the electrical box.

Remove the four flanged hex screws securing the electrical box to the motor frame and carefully remove the old box.

#### **REMOVE EXISTING MOTOR:**

Remove the motor pulley and belt from the motor and set the pulley and belt off to the side for reinstallation.

Remove flange nuts securing the motor to the frame and set off to the side for reinstallation. Remove the motor and also set to the side for reinstallation.

## **MOUNTING MOTOR TO NEW FRAME:**

Mount the motor to the new frame in the same manner as it was removed above do not tighten down the motor at this time.

Reinstall the motor pulley and the belt. Adjust the motor pulley to the desired tension by sliding the motor and then tighten down flange nuts.

# **MOUNTING BOX TO NEW FRAME:**

Place the electrical box on the new motor frame, aligning the slotted tabs on the box with their corresponding holes on the motor frame (see illustration). Attach the new electrical box using the (4) screws provided. Do not tighten screws at this time (Refer to illustration below).

Install the new limit chain and secure with master link. Slide the electrical box in its slots until most of the slack in the limit chain is picked up, being careful not to over-tighten chain. Secure the electrical box to the new motor frame by tightening the hex screws.

Reconnect the motor wires. Refer to the wiring diagrams supplied for connections. Restoring power completes the installation.



DISCONNECT POWER AT THE FUSE BOX BEFORE PROCEEDING. IF NECESSARY REMOVE THE OPERATOR FROM ITS MOUNTED POSITION.



BEFORE BEGINNING, ENSURE REPLACEMENT ELECTRICAL BOX IS OF THE SAME POWER REQUIREMENTS AS EXISTING INCOMING POWER.

