



BT Prime-Mover

# PMX-2

## ● Operator's Manuals

300447-000 1991\_July

300447-001 1993\_August



CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: [www.heydownloads.com](http://www.heydownloads.com) by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

## OPERATING PRACTICES



### WHEN A POWERED INDUSTRIAL TRUCK IS TO BE LEFT UNATTENDED

- A. Stop truck in a clear, authorized area.
  - B. Lower load-engaging means to the floor.
  - C. Place directional controls in neutral.
  - D. Apply the brake.
  - E. Turn key switch to **OFF** and disconnect battery connectors.
  - F. Block wheels if truck is on a slight incline.
8. Maintain a safe distance from the edge of docks and platforms when operating powered industrial trucks. **DO NOT** use powered industrial trucks while on any elevated dock or platform to move freight cars.
  9. **ELEVATING PERSONNEL:** This truck was not designed for elevating personnel. Refer to ANSI B56.1 for elevating personnel requirements.
  10. Care shall be taken that overhead installations such as lights, pipes, sprinkler systems, etc. are not contacted.
  11. A load backrest extension shall be used when necessary to guard against the load, or part of it, falling toward the operator.



### WHEN A POWERED INDUSTRIAL TRUCK IS TRAVELING:

1. Observe all traffic regulations including authorized plant speed limits. Under normal traffic conditions, keep to the right. Maintain a safe distance, based on speed of travel, from the truck ahead, and keep the truck under control at all times.
2. Yield right of way to pedestrians, ambulances, fire trucks or other vehicles in emergency situations.

## OPERATING PRACTICES



### WHEN A POWERED INDUSTRIAL TRUCK IS TO BE LEFT UNATTENDED

- A. Stop truck in a clear, authorized area.
  - B. Lower load-engaging means to the floor.
  - C. Place directional controls in neutral.
  - D. Apply the brake.
  - E. Turn key switch to **OFF** and disconnect battery connectors.
  - F. Block wheels if truck is on a slight incline.
8. Maintain a safe distance from the edge of docks and platforms when operating powered industrial trucks. **DO NOT** use powered industrial trucks while on any elevated dock or platform to move freight cars.
  9. **ELEVATING PERSONNEL:** This truck was not designed for elevating personnel. Refer to ANSI B56.1 for elevating personnel requirements.
  10. Care shall be taken that overhead installations such as lights, pipes, sprinkler systems, etc. are not contacted.
  11. A load backrest extension shall be used when necessary to guard against the load, or part of it, falling toward the operator.



### WHEN A POWERED INDUSTRIAL TRUCK IS TRAVELING:

1. Observe all traffic regulations including authorized plant speed limits. Under normal traffic conditions, keep to the right. Maintain a safe distance, based on speed of travel, from the truck ahead, and keep the truck under control at all times.
2. Yield right of way to pedestrians, ambulances, fire trucks or other vehicles in emergency situations.

## DATA PLATE AND DECALS

### WARNING DECALS

Clean or replace all safety and instruction decals that cannot be read.

When you clean decals, use only a cloth, soap and water. **DO NOT** use solvent, gasoline, etc.

You must replace a decal if the decal is damaged, missing, or cannot be read.

If a decal is on a part that is replaced, make sure you install a new decal on the new part. See your BT Prime-Mover dealer for new decals. New warning decals can be obtained from your **BT PRIME-MOVER DEALER** at **NO** charge.

## DATA PLATE AND DECALS

### WARNING DECALS

Clean or replace all safety and instruction decals that cannot be read.

When you clean decals, use only a cloth, soap and water. **DO NOT** use solvent, gasoline, etc.


You must replace a decal if the decal is damaged, missing, or cannot be read.

If a decal is on a part that is replaced, make sure you install a new decal on the new part. See your BT Prime-Mover dealer for new decals. New warning decals can be obtained from your **BT PRIME-MOVER DEALER** at **NO** charge.

# OPERATION

## OPERATION

Before operating, be sure the BEFORE OPERATION INSPECTION is done and that you are familiar with the controls.


 **WARNING** Before operating and attempting to operate unit review warnings and controls section of this manual. Know how to stop unit before operating.

1. Connect the battery, if not connected.
2. Remove blocks from drive wheel.
3. Remember that pushing down on the steering control handle will release the brake, and this should be avoided until ready to move unit.
4. Turn the key to the "**ON**" position.
5. Put your hands on the steering handle and press down (not all the way). This will release the brake and make power available to the drive motor.
6. Turn steering handle until steering is in the desired direction of travel.
7. Look in all directions to make sure that your path to travel is clear.
8. Put a firm grip on the steering control handle and slowly move the thumb or twist grip controls in the direction you want to travel.  
  
To **STOP TRAVEL**. Return direction control to "**NEUTRAL**" position and raise or lower (all the way) to apply the brake.
9. This unit is equipped with a plugging feature (direction reversal) which means that you need not brake to a complete stop to change directions. Use the direction/speed control handle to change direction.

# OPERATION

## OPERATION

Before operating, be sure the BEFORE OPERATION INSPECTION is done and that you are familiar with the controls.

 **WARNING** Before operating and attempting to operate unit review warnings and controls section of this manual. Know how to stop unit before operating.

1. Connect the battery, if not connected.
2. Remove blocks from drive wheel.
3. Remember that pushing down on the steering control handle will release the brake, and this should be avoided until ready to move unit.
4. Turn the key to the "**ON**" position.
5. Put your hands on the steering handle and press down (not all the way). This will release the brake and make power available to the drive motor.
6. Turn steering handle until steering is in the desired direction of travel.
7. Look in all directions to make sure that your path to travel is clear.
8. Put a firm grip on the steering control handle and slowly move the thumb or twist grip controls in the direction you want to travel.  
  
To **STOP TRAVEL**. Return direction control to "**NEUTRAL**" position and raise or lower (all the way) to apply the brake.
9. This unit is equipped with a plugging feature (direction reversal) which means that you need not brake to a complete stop to change directions. Use the direction/speed control handle to change direction.



THE PRIME-MOVER CO.  
3000 NORTH US HIGHWAY 61  
MUSCATINE, IOWA 52761-5810



THE PRIME-MOVER CO.  
3000 NORTH US HIGHWAY 61  
MUSCATINE, IOWA 52761-5810



## OPERATING PRACTICES



### WHEN A POWERED INDUSTRIAL TRUCK IS TO BE LEFT UNATTENDED

- A. Stop truck in a clear, authorized area.
- B. Lower load-engaging means to the floor.
- C. Place directional controls in neutral.
- D. Apply the brake.
- E. Turn key switch to **OFF** and disconnect battery connectors.
- F. Block wheels if truck is on a slight incline.
8. Maintain a safe distance from the edge of docks and platforms when operating powered industrial trucks. **DO NOT** use powered industrial trucks while on any elevated dock or platform to move freight cars.
9. **ELEVATING PERSONNEL:** This truck was not designed for elevating personnel. Refer to ANSI B56.1 for elevating personnel requirements.
10. Care shall be taken that overhead installations such as lights, pipes, sprinkler systems, etc. are not contacted.
11. A load backrest extension shall be used when necessary to guard against the load, or part of it, falling toward the operator.



### WHEN A POWERED INDUSTRIAL TRUCK IS TRAVELING:

1. Observe all traffic regulations including authorized plant speed limits. Under normal traffic conditions, keep to the right. Maintain a safe distance, based on speed of travel, from the truck ahead, and keep the truck under control at all times.
2. Yield right of way to pedestrians, ambulances, fire trucks or other vehicles in emergency situations.

## OPERATING PRACTICES



### WHEN A POWERED INDUSTRIAL TRUCK IS TO BE LEFT UNATTENDED

- A. Stop truck in a clear, authorized area.
- B. Lower load-engaging means to the floor.
- C. Place directional controls in neutral.
- D. Apply the brake.
- E. Turn key switch to **OFF** and disconnect battery connectors.
- F. Block wheels if truck is on a slight incline.
8. Maintain a safe distance from the edge of docks and platforms when operating powered industrial trucks. **DO NOT** use powered industrial trucks while on any elevated dock or platform to move freight cars.
9. **ELEVATING PERSONNEL:** This truck was not designed for elevating personnel. Refer to ANSI B56.1 for elevating personnel requirements.
10. Care shall be taken that overhead installations such as lights, pipes, sprinkler systems, etc. are not contacted.
11. A load backrest extension shall be used when necessary to guard against the load, or part of it, falling toward the operator.



### WHEN A POWERED INDUSTRIAL TRUCK IS TRAVELING:

1. Observe all traffic regulations including authorized plant speed limits. Under normal traffic conditions, keep to the right. Maintain a safe distance, based on speed of travel, from the truck ahead, and keep the truck under control at all times.
2. Yield right of way to pedestrians, ambulances, fire trucks or other vehicles in emergency situations.

## DATA PLATE AND DECALS

### WARNING DECALS

Clean or replace all safety and instruction decals that cannot be read.

When you clean decals, use only a cloth, soap and water. **DO NOT** use solvent, gasoline, etc.

You must replace a decal if the decal is damaged, missing, or cannot be read.

If a decal is on a part that is replaced, make sure you install a new decal on the new part. See your BT Prime-Mover dealer for new decals. New warning decals can be obtained from your **BT PRIME-MOVER DEALER** at **NO** charge.

## DATA PLATE AND DECALS

### WARNING DECALS

Clean or replace all safety and instruction decals that cannot be read.

When you clean decals, use only a cloth, soap and water. **DO NOT** use solvent, gasoline, etc.

You must replace a decal if the decal is damaged, missing, or cannot be read.

If a decal is on a part that is replaced, make sure you install a new decal on the new part. See your BT Prime-Mover dealer for new decals. New warning decals can be obtained from your **BT PRIME-MOVER DEALER** at **NO** charge.

## OPERATION

### OPERATION

Before operating, be sure the **BEFORE OPERATION INSPECTION** is done and that you are familiar with the controls.

**▲ WARNING** Before operating and attempting to operate unit review warnings and controls section of this manual. Know how to stop unit before operating.

1. Connect the battery, if not connected.
2. Remove blocks from drive wheel.
3. Remember that pushing down on the steering control handle will release the brake, and this should be avoided until ready to move unit.
4. Turn the key to the "ON" position.
5. Put your hands on the steering handle and press down (not all the way). This will release the brake and make power available to the drive motor.
6. Turn steering handle until steering is in the desired direction of travel.
7. Look in all directions to make sure that your path to travel is clear.
8. Put a firm grip on the steering control handle and slowly move the thumb or twist grip controls in the direction you want to travel.

To **STOP TRAVEL**. Return direction control to "NEUTRAL" position and raise or lower (all the way) to apply the brake.

9. This unit is equipped with a plugging feature (direction reversal) which means that you need not brake to a complete stop to change directions. Use the direction/speed control handle to change direction.

## OPERATION

### OPERATION

Before operating, be sure the **BEFORE OPERATION INSPECTION** is done and that you are familiar with the controls.

**▲ WARNING** Before operating and attempting to operate unit review warnings and controls section of this manual. Know how to stop unit before operating.

1. Connect the battery, if not connected.
2. Remove blocks from drive wheel.
3. Remember that pushing down on the steering control handle will release the brake, and this should be avoided until ready to move unit.
4. Turn the key to the "ON" position.
5. Put your hands on the steering handle and press down (not all the way). This will release the brake and make power available to the drive motor.
6. Turn steering handle until steering is in the desired direction of travel.
7. Look in all directions to make sure that your path to travel is clear.
8. Put a firm grip on the steering control handle and slowly move the thumb or twist grip controls in the direction you want to travel.

To **STOP TRAVEL**. Return direction control to "NEUTRAL" position and raise or lower (all the way) to apply the brake.

9. This unit is equipped with a plugging feature (direction reversal) which means that you need not brake to a complete stop to change directions. Use the direction/speed control handle to change direction.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL

- Thank you very much for reading the preview of the manual.
- You can download the complete manual from: [www.heydownloads.com](http://www.heydownloads.com) by clicking the link below



- Please note: If there is no response to CLICKING the link, please download this PDF first and then click on it.

CLICK HERE TO **DOWNLOAD** THE COMPLETE MANUAL