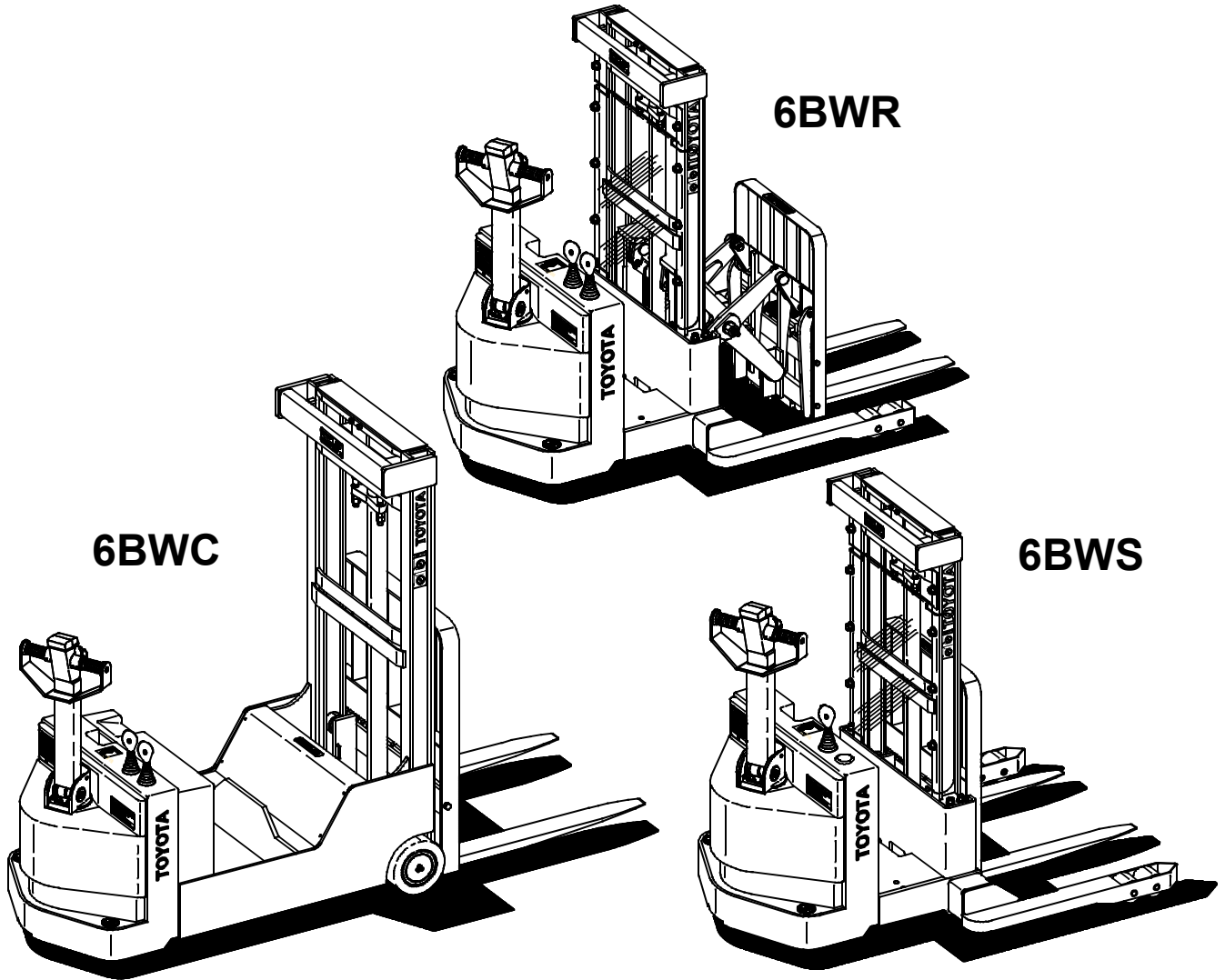




6BWC10/15/20 6BWS11/15/20 6BWR15

Electric Walkie High Lifter Trucks

Effective Serial Number 6BWC10-20001 - UP



-  **WARNING** Read and observe all warnings on this unit before operating it.
-  **WARNING DO NOT** operate this equipment unless all factory installed guards and shields are properly secured in place.

Standard Codes

- B-Code = Business area
 F-Code = Product family
 T-Code = Product type
 C-Code = Component function

Worksheet standard

- W-Code = Working code
 R-Code = Reason code
 SO-Code = Assortment

F-Code List

PS Powered Pallet Stackers

T-Code List

| No. | Model |
|------|--------------|
| 6BWC | 6BWC10/15/20 |
| 6BWS | 6BWS11/15/20 |
| 6BWR | 6BWR15 |

C-Code List

| No | Function Group | C-Code |
|----|---|--------|
| 0 | Chassis | 0000 |
| 1 | Motors | 1000 |
| 2 | Drive Gear / Transmission | 2000 |
| 3 | Brake / Wheel System | 3000 |
| 4 | Steering System | 4000 |
| 5 | Electrical System | 5000 |
| 6 | Hydraulic / Pneumatic System | 6000 |
| 7 | Operating Function-lifting Mast / Cylinders | 7000 |

F-code Section C-code

Standard Codes

Version no T-code
001

| | | |
|----|-------------------------------------|-------|
| 8 | Peripheral / Installation Equipment | 8000 |
| 9 | Optionals / Attachments | 9000 |
| 10 | Tools | 10000 |

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Warning Symbols

Always follow the warnings given in this Instruction Manual and on the truck to avoid accidents and incidents from occurring.

1. Warning Levels

Warning levels

Warning text is given in four levels and provide information on the risks, describe the consequences, and instruct how to avoid accidents.

DANGER

Warns that an accident will occur if the instructions are not followed.

The consequences are serious personal injury or possibly death, and/or extremely large material damage.

WARNING

Warns that an accident can occur if the instructions are not followed.

The consequences are serious personal injury or possibly death, and/or large material damage.

CAUTION

Warns that an accident can occur if the instructions are not followed.

The consequences are personal injury and/or material damage.

NOTE!

Marks the risk of an accident or breakdown if the instructions are not followed.

Prohibitory Symbols

Version no
001

T-code

Prohibitory Symbols



NO SMOKING

If smoking occurs in situations where a restriction against smoking is stated, a serious accident can occur.



OPEN FLAMES PROHIBITED

If open flames are used in situations where open flames are prohibited, a serious accident can occur.



GENERAL PROHIBITION

If the prohibition is ignored, a serious accident can occur.

1. Ordinance Symbols



SAFETY SHOES

When the directive for safety shoes is given, safety shoes shall always be worn to reduce personal injury.



PROTECTIVE GLASSES

When the directive for protective glasses is given, protective glasses shall always be worn to reduce personal injury.

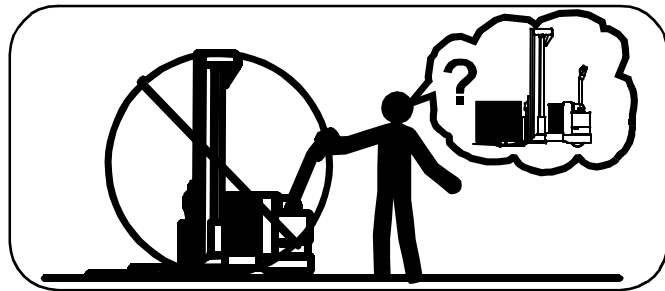
Safety

1. General Safety

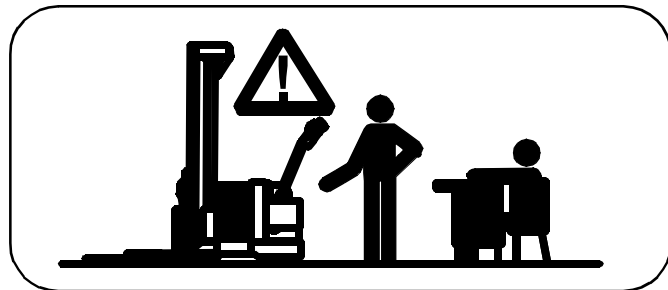
Do **NOT** operate or work on truck unless trained, qualified, and authorized to do so and have read the Operator's Manual.



Know the truck controls and what they do.



Do **NOT** operate truck if it needs repair or if it is in any way unsafe.

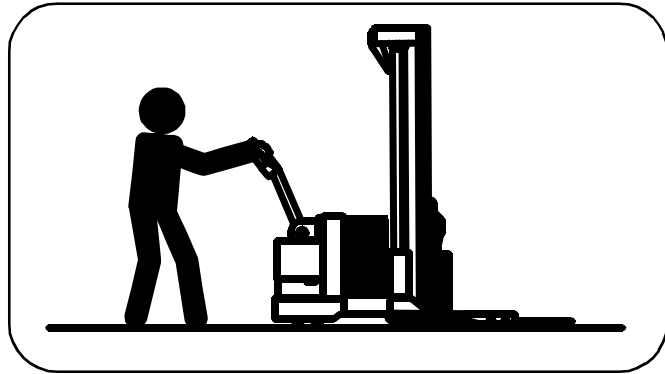


Safety

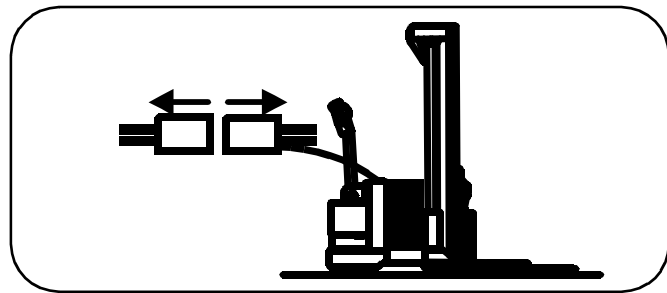
Version no
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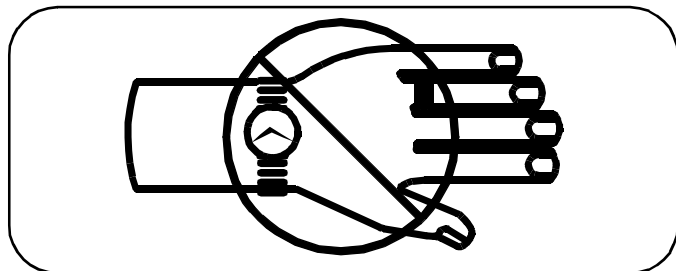
Operate truck only from the operator's position.



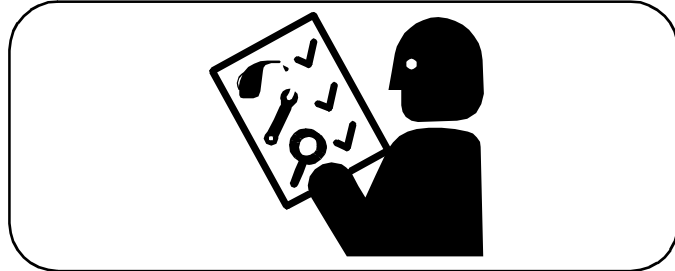
Before working on truck always turn key switch to **OFF** and disconnect truck's battery connector (unless this manual states otherwise).



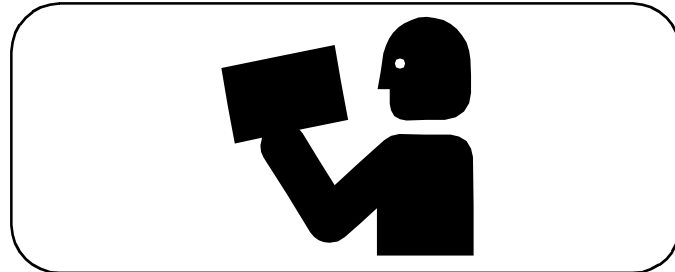
Do **NOT** wear watches, rings, or jewelry when working on truck.



Follow the scheduled lubrication, maintenance, and inspection steps.



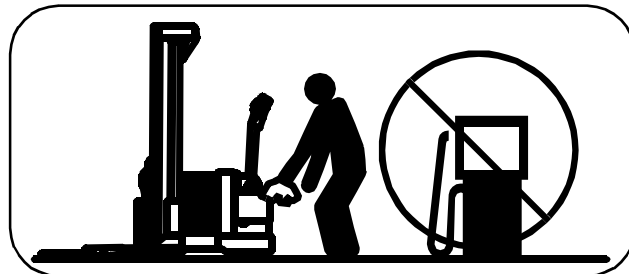
Follow exactly the safety and repair instructions in this manual. Do **NOT** take “shortcuts”.



Do **NOT** Use an open flame near the truck.



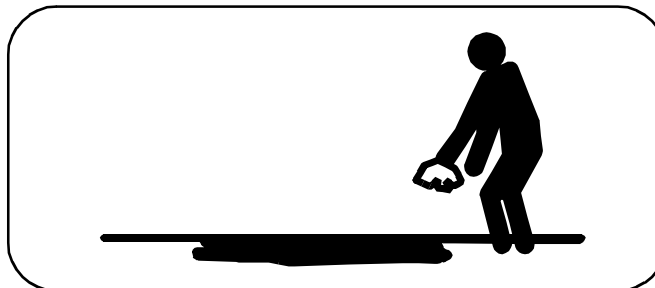
Do **NOT** use gasoline or other flammable liquids for cleaning parts.



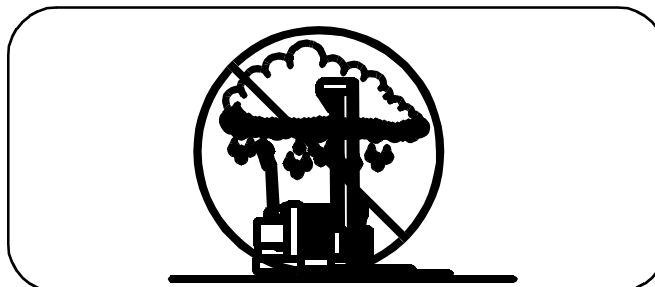
SafetyVersion no
001

T-code

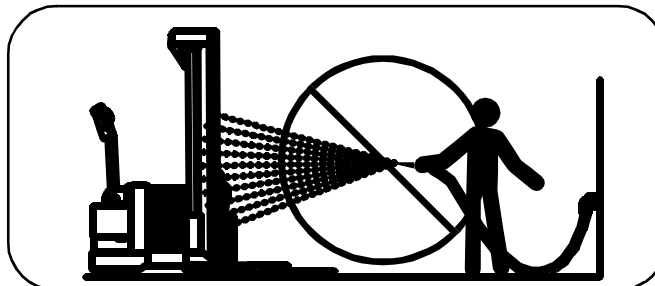
Clean up any hydraulic fluid, oil, or grease that has leaked or spilled on the floor.



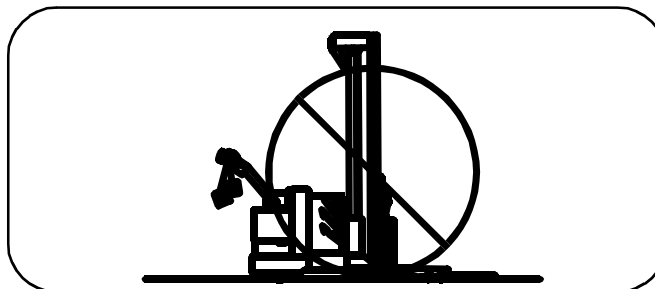
Always operate and park truck indoors.




Do **NOT** wash truck with a hose.




Do **NOT** add to or modify truck without written approval from **Toyota**

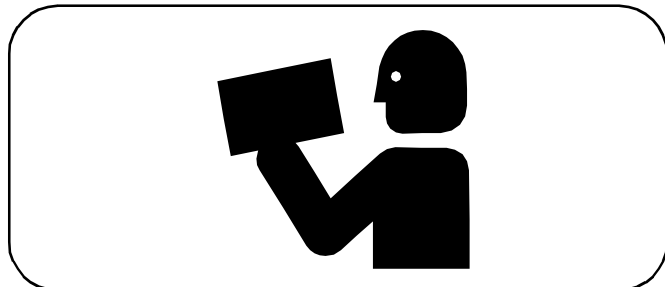


Battery Safety

 **WARNING** As a battery is being charged, an explosive gas mixture forms within and around each cell. If the area is not properly ventilated, this explosive gas can remain in or around the battery for several hours after charging. Be sure there are no open flames or sparks in the charging area. An open flame or spark can ignite this gas, resulting in serious damage or injury.

 **WARNING** Battery electrolyte is a solution of sulfuric acid and water. Battery acid causes burns. Should any electrolyte come in contact with clothing or skin, flush the area immediately with cold water. Should the solution get on the face or in the eyes, flush the area with cold water and get medical help immediately.

Read, understand and follow procedures, recommendations and specifications in the battery and battery charger manufacturer's manuals.



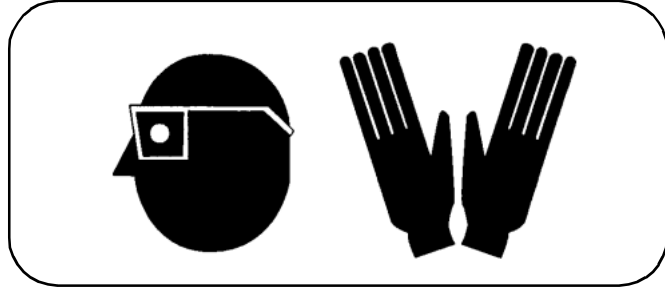
Battery Safety

Version no

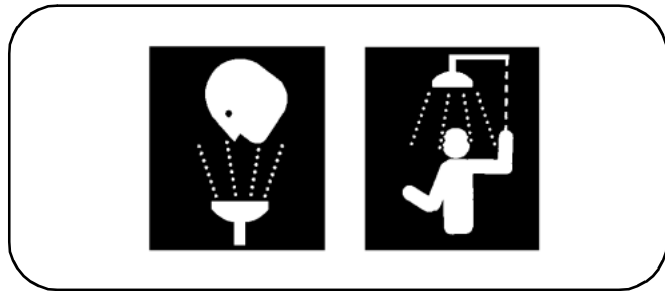
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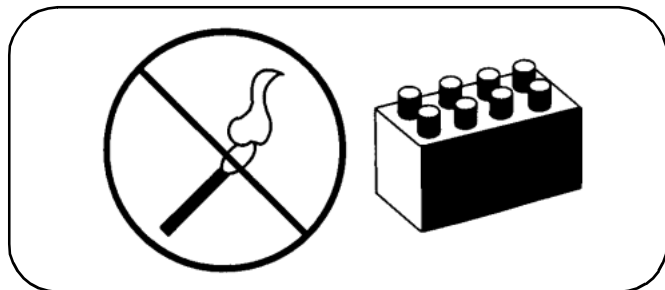
Wear personal protective equipment to protect eyes, face, and skin when checking, handling, or filling batteries. This equipment includes goggles or face shield, rubber gloves (with or without arm shields) and a rubber apron.



Make sure a shower and eyewash station are nearby in case there is an accident.

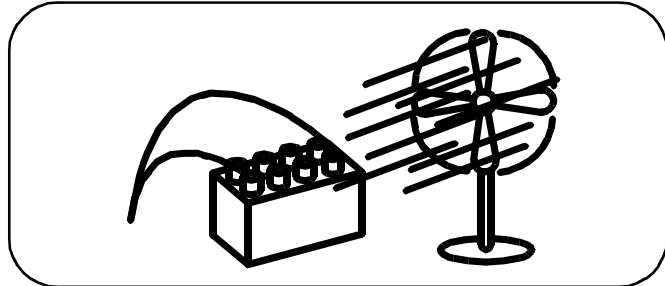


A battery gives off explosive gases. Never smoke, use an open flame, or use anything that gives off sparks near a battery.

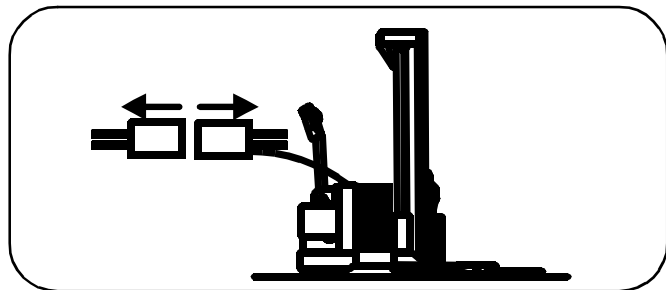


Battery Safety

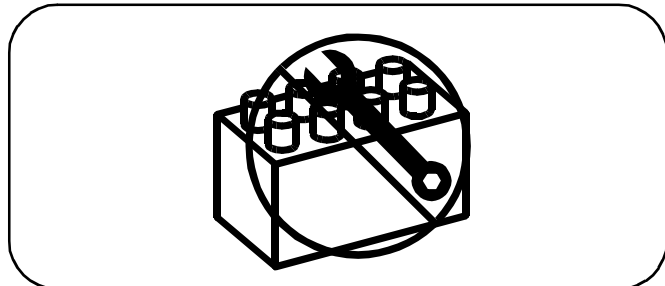
Keep the charger area well-ventilated to avoid hydrogen gas concentration.



Turn the key switch off before disconnecting the battery from the truck at the battery connector. Do **NOT** break live circuits at the battery terminals. A spark often occurs at the point where a live circuit is broken.



Do **NOT** lay tools or metal objects on top of battery. A short circuit or explosion could result.



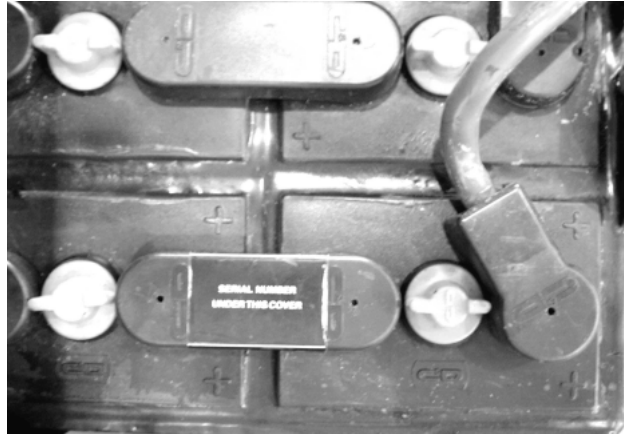
Battery Safety

Version no
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T-code

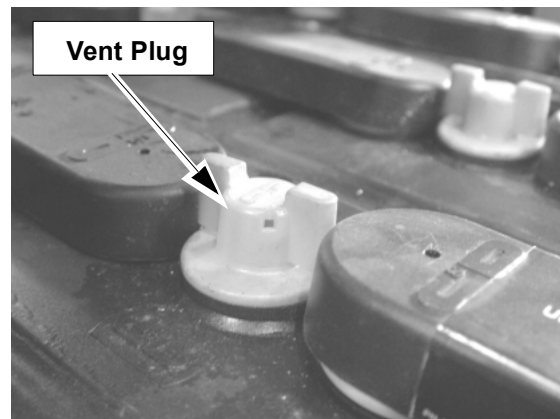
Keep batteries clean. Corrosion causes shorts to the frame and possibly sparks.

Keep plugs, terminals, cables, and receptacles in good condition to avoid shorts and sparks.



Keep filler plugs firmly in place at all times except when the electrolyte level is checked, when water is added to the cells or when the specific gravity is checked.

Make sure vent holes in filler plugs are open to allow gas to escape from the cells.





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aservicemanualpdf@yahoo.com