

INSTALLATION INSTRUCTIONS



Premier 700DF

Mobility Kit
500-133766

View these instructions online at www.lbwhite.com



WARNING Tipping Hazard

- Heaters must be on a solid, stable, level surface.
- Do NOT tip the heater on its side
- Do NOT move the heater with the caster wheel locks engaged.
- Always engage the caster wheel locks when not being transferred.
- Failure to follow these warnings can result in serious injury, property damage, or death.

CAUTION Heavy Object

- Do NOT lift the heater without mechanical lift assistance.
- Heaters weight over 500 lbs.
- Failure to follow instructions will result in injury or property damage.

Tools required:

- 5/16 in. bit or socket
- 1/2 in. socket
- Ratchet
- Cordless drill
- 11/64 drill bit
- Hydraulic lift
- 1/2 in. open end wrench

Qualifications for installation of the kit:

- You must be able to read and understand these instructions.
- You must be properly trained and have sufficient experience in servicing heaters and be capable of testing the heater for proper operation.

General Information:

- The following instructions provide information for the assembly of the mobility kit for the Premier 700DF. Read all instructions carefully before beginning assembly.
- Lifting and supporting the heater off the ground during installation will be required.
- Some parts may contain sharp edges. Wear protective gloves if necessary during assembly.
- Tighten all nuts and bolts securely.
- Always have the caster wheels locked during heater operation.
- Assistance from another person may be required



SCAN THIS


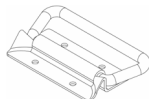



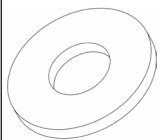

to view installation video.

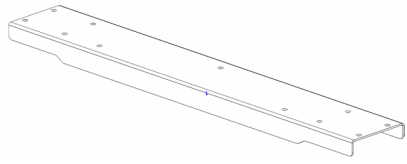
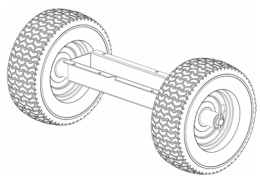
** Requires an app like QR Droid for Android or for iPhone*

Preparation:

- Remove all components from box to ensure all necessary parts have been received.
- Check all packing material carefully for damage or for parts that may have come loose inside the carton during shipment.

Kit Contents (not actual size):

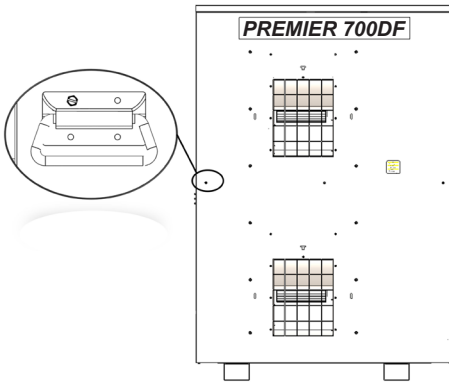
PART	DESCRIPTION	QTY	PART	DESCRIPTION	QTY
	Installation Instruction Manual	1		Handle, (Item D)	1
	Wheel Caster w/ locking, 8 in., (Item A)	2		Nut, Nylon Insert 5/16-18, (Item E)	2
	Screw, Thread Cutting, 10-32 x 1/2, (Item B)	6		Washer, Flat. 5/16 (Item F)	6
	Bolt, Cap Hex Serrated, 5/16-18 x 3/4 in. (Item C)	11			

PART	DESCRIPTION	QTY
	Bracket, Caster Wheel (Item G)	1
	Bracket, 16 in. Wheel Assembly, (Item H)	1

Installation:

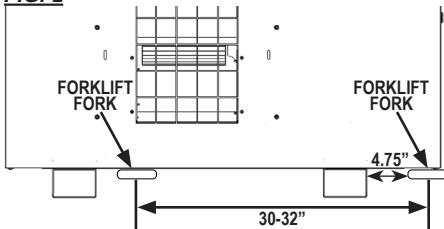
1. Remove the screw circled in Fig. 1 from the heater case.

FIG. 1



2. Attach the handle (**Item D**) to the heater using the previously removed screw and screw hole. See Fig. 1.
3. Drill three 11/64 pilot holes for the remaining handle mounting holes. Ensure the handle is level.
4. Secure the handle with three thread cutting screws (**Item B**)
5. Repeat the process for the other side handle.
6. Insert the lift forks per Fig. 2. Slowly and safely lift the heater.

FIG. 2

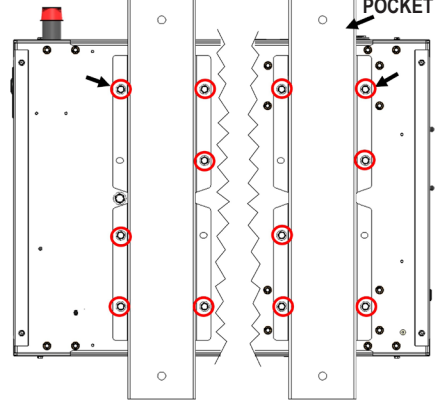


7. Ensure the heater is stable and secure before working under the heater.
8. Remove the 6 bolts securing each forklift pocket and pad to the base. See Fig. 3. *Save the removed bolts and one of the forklift pad to be used again later. The other pad and forklift pockets can be discarded.*

FIG. 3

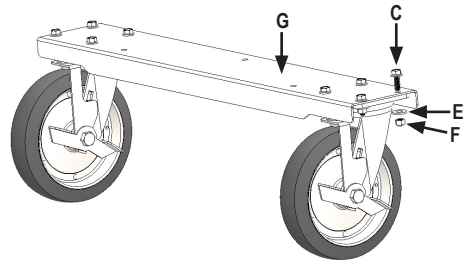
BOTTOM VIEW

FORKLIFT POCKET



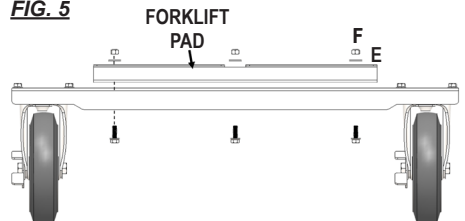
9. Assemble the caster wheels to the caster supporting bracket (**G**) with 4-bolts (**C**), 4-washers (**E**), and 4-nuts (**F**) per caster wheel. See Fig. 4.

FIG. 4

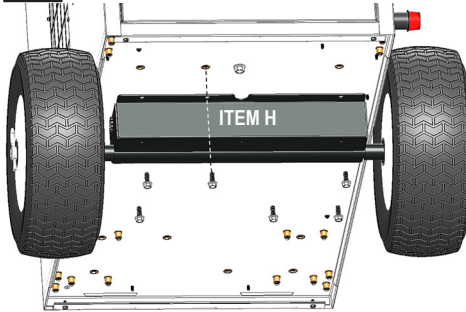


10. Attach the previously removed forklift pad from step 7 to the caster bracket using 3-bolts (**Item C**), 3-washers (**Item E**), and 3-nuts (**Item F**). See Fig. 5.

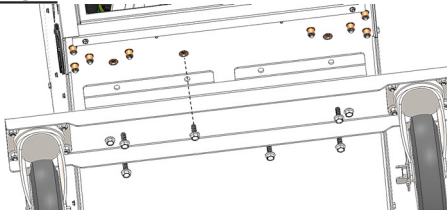
FIG. 5



11. Attach the wheels/axle assembly (**Item H**) to the base using the previously removed bolts. See Fig. 6

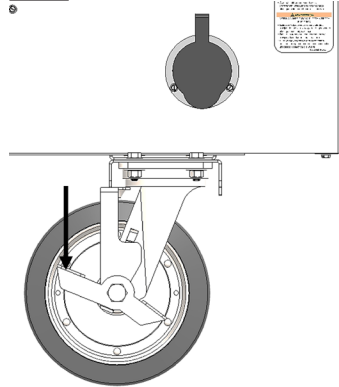
FIG. 6

12. Attach the caster wheels assembly with forklift pad to the base. Using the previously removed bolts. See Fig. 7.

FIG. 7

Locking the castor wheel:

- To lock the caster, firmly press the foot paddle down completely. See Fig. 8.
- ALWAYS lock the caster wheels when operating the heater.

FIG. 8

- To release the caster, firmly press the opposite foot paddle down completely.

Service

Contact your local L.B. White dealer for replacement parts and service. You may also call the L.B. White Co., LLC at U.S. & Canada: 1-800-345-7200, Overseas: 001-608-783-5691 assistance, or email us at customerservice@lbwhite.com.



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