

Cart Kit PA-239657 Portable Generator Sets

This kit is used to convert full frames to carts on 3.5MM, 3.5MBM, 5CM-HS, 5MM, and 5MBM PowerPro portable models. The 3.5MBM must have the wrap-around frame kit PA-239259 installed. No drilling is necessary to install the cart kit.

To make the assembling of the cart kit to the wrap-around frame as easy as possible, the unit should be put on blocks so it is at least 6 inches (15 cm) off the floor. Refer to Figure 1 and part listing for location and identification of parts. Use the following procedure to install the kit.



HOT PIPING! An engine gets hot while running and exhaust system components get extremely hot. Do not work on generator set until unit is allowed to cool.

AWARNING

DANGEROUS FUELS! Gasoline is very explosive. Store only in approved red containers marked GASOLINE. Keep away from children and any flame or spark-producing equipment. Do not store in home or occupied buildings. Shut off engine and allow to cool before adding gasoline to fuel tank.

INSTALLATION

- 1. Drain all fuel from tank and carburetor and store in a proper container.
- Support generator set at least 6 inches (15 cm) off the floor.
- Attach U-bolts X-397-8 to frame using lock washers X-21-1 and nuts. Do not tighten.
- 4. Slide axle 239656 between U-bolts and frame.
- 5. Place washers X-25-29 on each end of axle.
- 6. Place wheels 239655 on each end of axle.
- Center axle so that there is an equal amount extending beyond each wheel. Tighten U-bolt nuts.
- Place washer X-25-29 on each end of axle and to the outside of wheel.
- Install cotter pin X-37-2 on each end of axle and spread ends open to secure.

- Place one carrying handle 239662 against frame with bracket holes aligned on each side of horizontal frame bar.
- 11. Install screws X-6-28 and lock nuts X-101-16 in bracket holes. Lock nuts should be toward generator set.
- Install handle bracket 239661 with screw X-6-28 and lock nut X-101-16. Locate bracket as near to the bottom of the frame as possible.

NOTE

It may be necessary to use a pliers to squeeze the bracket together so that the hardware can be installed.

- 13. Repeat Steps 10-12 for the other carrying handle.
- Tighten all hardware, as necessary, to firmly attach carrying handles to frame.
- Remove generator set from blocks and place on level ground.
- 16. Slide handle grips 210100 onto carrying handle ends.

PARTS LISTING

Description	Qty.	Part No.
Screw, 5/16-18 x 1-1/2"	6	X-6-28
Washer, 5/16" Lock	4	X-21-1
Washer, 13/16 x 1-15/32 x 9/64 Plain	4	X-25-29
Pin, Cotter	2	X-37-2
Nut, 5/16-18 Lock	6	X-101-16
U-Bolt	2	X-397-8
Grip, Handle	2	210100
Wheel	2	239655
Axle	1	239656
Bracket, Handle	2	239661
Handle, Carrying	2	239662

