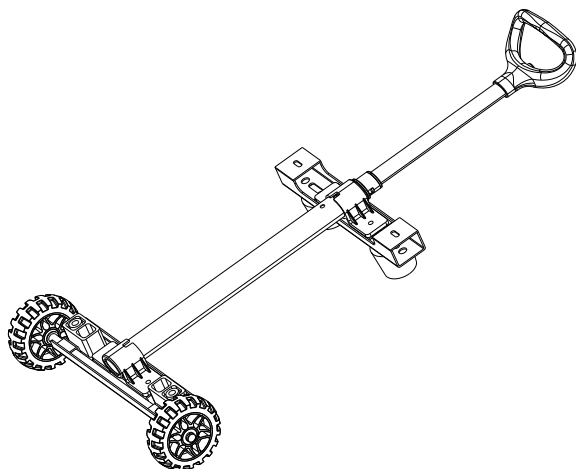




Scan for
Installation
Video

GENERATOR WHEEL & HANDLE KIT Owner's Manual



Extended-fit Mobility System

Dual-Configuration Mounting System™ | Adjustable Fitment Design™
For GENMAX Portable Inverters + GM5250iA Exclusive

GMWH45

CONTENTS

SAVE THESE INSTRUCTIONS

This manual contains important safety, installation, and maintenance information.
Read all instructions before installing or using this product. Keep this manual for future reference.

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IMPORTANT SAFETY INFORMATION

WARNING

• **Fire & Fuel Hazard**

Gasoline is extremely flammable and explosive.

Before installation:

- Turn generator OFF and allow engine to cool completely
- Drain fuel tank before tilting the unit
- Keep away from open flames, sparks, and ignition sources

• **Heavy Load Hazard**

Portable generators are heavy. Use proper lifting technique and get assistance to avoid personal injury.

• **Choking Hazard**

Small parts present a choking risk. Keep all hardware away from children and pets.

CAUTION

- Tighten all fasteners securely before moving the generator.
- Inspect wheels and handle assembly periodically for wear or damage.
- Do not use this kit on generators exceeding its rated load capacity.

NOTICE

- For use with portable inverter generators only.
- Always verify compatibility before installation.
- Improper installation will void product warranty.

Product Overview & Compatibility

PRODUCT OVERVIEW

The GENMAX GMWH45 Generator Wheel & Handle Kit is a mobility upgrade designed specifically for GENMAX portable inverter generators. Durable wheels and a telescopic handle make transportation easier for home backup, camping, job sites, and emergency use.

Product Features

Dual-Configuration Mounting System™

Provides two dedicated mounting configurations to support different chassis layouts.

- Standard configuration: Slotted brackets fit models with 5.55–7.56 in mounting-hole spacing
- Dedicated configuration: Custom-sized components for a precise, factory-grade fit on the GM5250iA

Adjustable Fitment Design™

Slotted mounting brackets allow continuous fine-tuning of hole spacing for a secure, tailored fit across all compatible models.

Compatibility Guidelines

This kit is engineered for GENMAX portable inverter generators. For third-party models, verify compatibility by comparing mounting-hole spacing and chassis layout — do not rely on model number alone.

Compatible GENMAX Models

■ Standard Configuration (Mode A) — 5.55–7.56 in mounting-hole spacing

GM1200i	GM2000i	GM2000iHD	GM2200i	GM2800iSAC
GM3300i	GM4300IASD	GM4500iSAD	GM5000iAHD	GM5500iHD

■ Dedicated Configuration (Mode B) — 9.29 in mounting-hole spacing
GM5250iA (exclusive custom fit)

*For the latest compatibility list, visit genmaxpower.com. Final fitment is determined by chassis dimensions and mounting-hole layout.

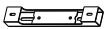
Mounting Mode Reference

Feature	Standard Configuration (Mode A)	Dedicated Configuration (Mode B)
Hole Spacing	5.55–7.56 in (adjustable)	9.29 in (custom fixed)
Handle Orientation	Standard	Reversed from Mode A
Included Hardware	Standard rubber feet	Oversized rubber feet + spacer blocks
Applicable Models	Compatible GENMAX Models	GM5250iA only

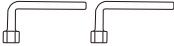
Parts List

Verify all parts are present before assembly. Contact customer support if any items are missing or damaged.

Product Components

ID	Part Description	Qty.	
A	Handle Grip	x1	
B	Push Rod	x1	
C	Telescopic Handle Assembly	x1	
D	Front Mounting Bracket	x1	
E	Rear Mounting Bracket	x1	
F	Wheel	x2	
G	Retaining Pin	x2	
H	Handle Fixing Screw	x2	
I	Hex Socket Screw	x12	
J	Standard Rubber Spacer	x2	
K	Oversized Rubber Spacer	x2	
L	Spacer Block	x2	

Included Tools

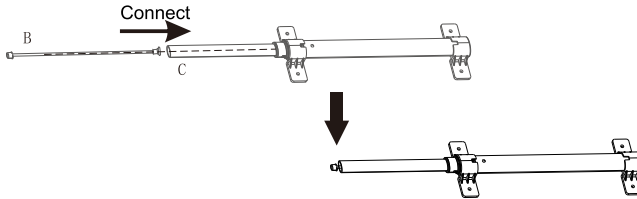
ID	Part Description	Qty.	
M	Socket Wrench	x2	
N	Hex Key	x1	
O	Phillips Screwdriver	x1	

General Assembly Steps

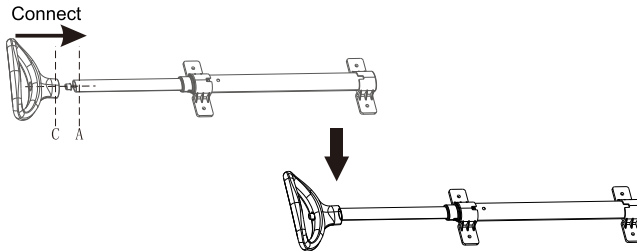
GENERAL ASSEMBLY

Complete these steps first before proceeding to your selected mounting mode. Choose either Standard Configuration (Mode A) or Dedicated Configuration (Mode B). Do not install both sets of rubber feet.

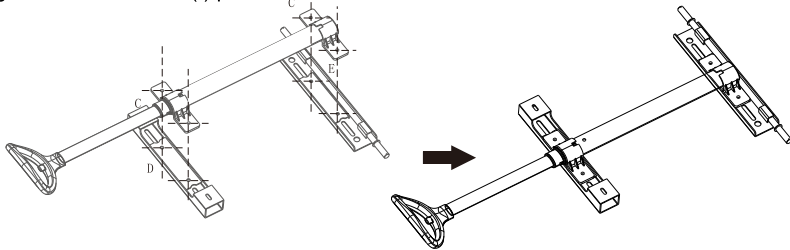
1. Slide the push rod (B) firmly into the telescopic handle assembly (C) until it locks into place.



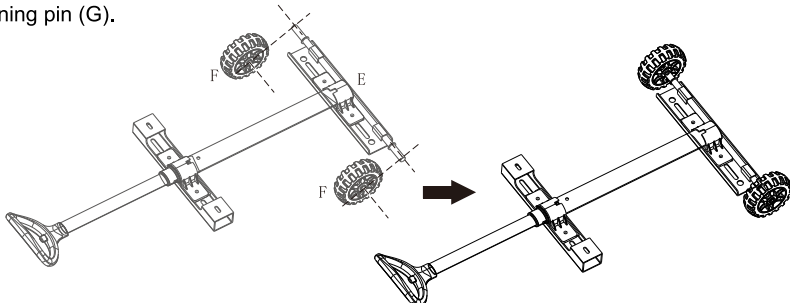
2. Attach the handle grip (A) to the top of the push rod, then secure with screw (H).



3. Fasten the front mounting bracket (D) and rear mounting bracket (E) to the handle assembly using 2 hex socket bolts (I) per side.



4. Install the wheels (F) onto the rear mounting bracket (E), then secure each wheel with a retaining pin (G).

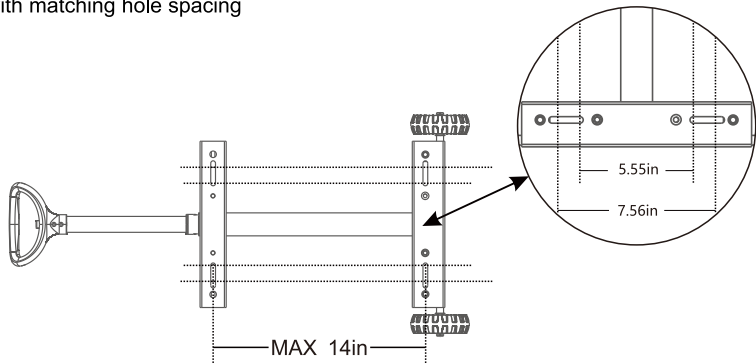


Standard Configuration — Mode A

For compatible generators with 5.55–7.56 in left-to-right mounting-hole spacing.

Mounting Hole Specifications

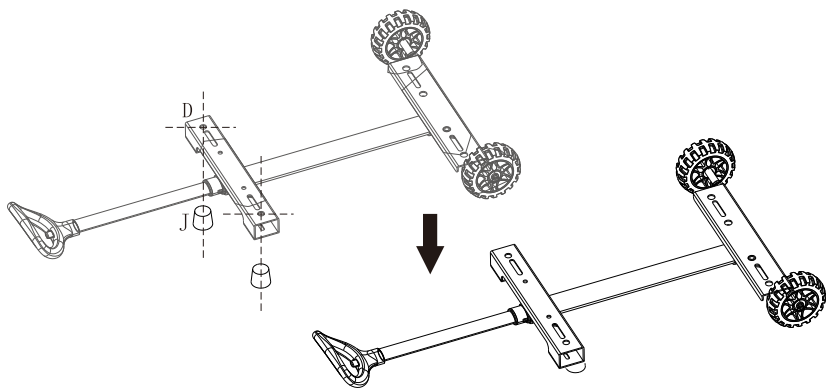
- Left-to-right spacing: 5.55 – 7.56 in (continuously adjustable)
- Longitudinal spacing: continuously adjustable for fine alignment
- Fits the GENMAX models listed under Standard Configuration, plus compatible third-party units with matching hole spacing



Installation Steps

Assemble in the standard orientation as shown.

Attach the 2 standard rubber feet (J) to the front mounting bracket (D) using 2 hex socket bolts (I) each.

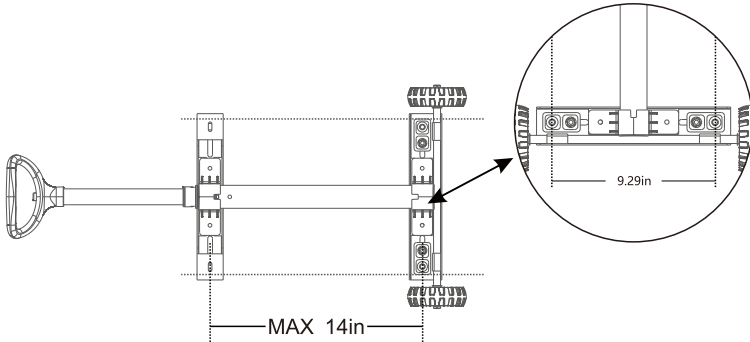


GM5250iA Configuration — Mode B

Custom-sized exclusively for the GENMAX GM5250iA inverter generator.
Engineered to provide a precise and secure fit for the GM5250iA.

Mounting Hole Specifications

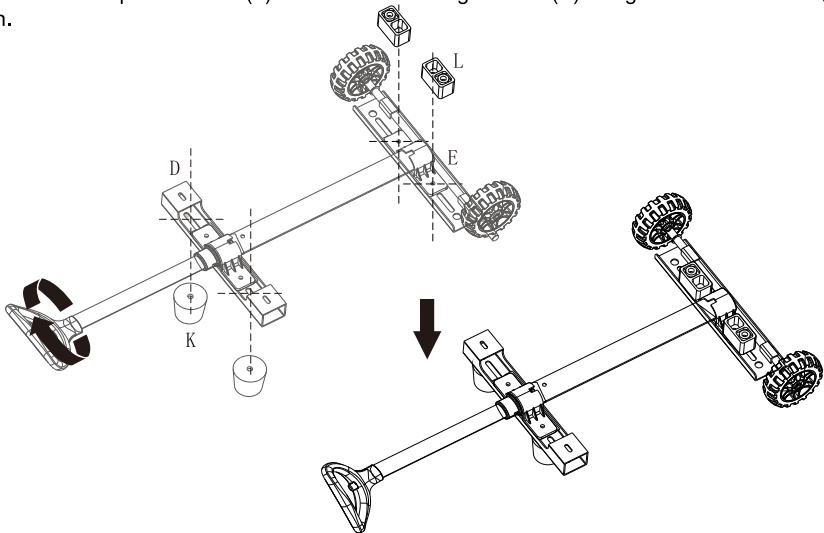
- Left-to-right spacing: 9.29 in (custom fixed spacing)
- Longitudinal spacing: continuously adjustable for fine alignment
- For use with GM5250iA only



Installation Steps

Assemble in the reversed orientation relative to Mode A, as shown.

1. Reverse the entire handle assembly from the Mode A standard position and re-secure all fasteners.
2. Attach the 2 oversized rubber feet (K) to the front mounting bracket (D) using 2 hex socket bolts (I) each.
3. Fasten the 2 spacer blocks (L) to the rear mounting bracket (E) using 2 hex socket bolts (I) each.



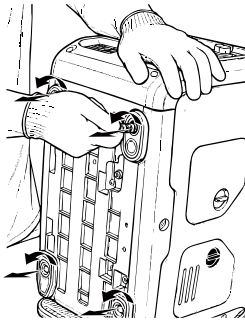
Mounting to Your Generator

■ Pre-Installation Checklist

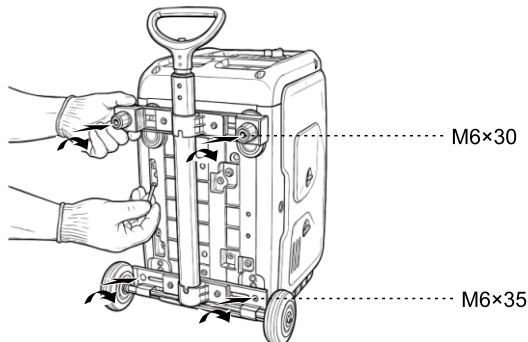
- Place generator on a flat, stable work surface
- Generator is OFF and fully cooled
- Fuel tank and engine oil are drained (refer to your generator's manual)
- All mounting holes are fully accessible

■ Installation Steps

1. Remove the mounting bolts from the generator's bottom rubber feet. **Leave the rubber feet attached to the generator base.**



2. Align the wheel & handle assembly with the mounting holes, with the brackets positioned beneath the factory rubber feet.
3. Fasten using supplied bolts: M6×30 bolts for upper mounting positions, M6×35 bolts for lower mounting positions. Tighten bolts evenly in a crisscross pattern. Do not over-tighten to avoid stripping threads or cracking components.



Installation Difficulty Notice

CHASSIS DESIGNS THAT MAY INCREASE INSTALLATION TIME

The conditions below do not prevent installation, but may require extra time and patience for first-time users.

Chassis Condition	Potential Impact
Mounting holes shared with the inverter bracket	Limited access to bolt heads
Structural ribs obstructing the mounting area	Brackets may require adjustment to seat properly
Recessed mounting points	Tighter working space for tool use

FAQ & Post-Install Check

FREQUENTLY ASKED QUESTIONS (FAQ)

Q: The mounting holes do not line up with my generator base?

A: First confirm you have selected the correct mounting mode. The slotted bracket design allows fine adjustment of hole spacing.

For GM5250iA installation, ensure you have completed Mode B setup in the reversed orientation, with oversized rubber feet and spacer blocks installed.

Q: I cannot loosen the factory chassis bolts with the included wrench?

A: Bolts may seize over time from rust or thread locker. Apply a small amount of penetrating lubricant to the threads and wait several minutes. Use steady, even force — do not apply excessive force as this can strip the bolt head.

⚠Note: Always use penetrating lubricant in a well-ventilated area, away from open flames.

Q: The telescopic handle feels loose after installation?

A: Double-check that all hex socket bolts on the mounting brackets and handle assembly are fully tightened.

Q: Wheels wobble or retaining pins feel loose?

A: Push the retaining pin fully through the axle hole until it clicks and locks into place. The pin should not slide freely when properly seated.

Q: What is the difference between Mode A and Mode B?

A: Mode A is the standard adjustable configuration for generators with 5.55–7.56 in mounting-hole spacing, compatible with most GENMAX portable inverter models. Mode B is a dedicated mounting configuration designed exclusively for the GENMAX GM5250iA, using oversized rubber feet and spacer blocks for a precise factory fit.

Q: Do I need to install the oversized rubber feet?

A: Oversized rubber feet and spacer blocks are required only for Mode B (GM5250iA dedicated configuration). They are not used in Mode A.

■ Need Help?

If you encounter installation issues, missing parts, or fitment questions, contact GENMAX Customer Support before initiating a return. Our team is ready to assist.

■ Post-Installation Check

- Confirm all fasteners are securely tightened
- Test handle extension and wheel rotation for smooth operation
- Do not exceed the generator's rated weight capacity
- Inspect periodically for loose hardware or worn parts

Warranty & Support

WARRANTY CARD

Retain your purchase receipt as proof of purchase for all warranty claims.

PERSONAL INFORMATION

Full Name _____

Street Address _____

City, State, ZIP _____

Country _____

Email _____

PRODUCT INFORMATION

Model Number _____

Serial Number _____

Date of Purchase _____

Purchased From _____

Phone Number _____



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