

Generator Inspection Checklist: Portable and Standby Walk

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Generator and walk

DATE	TIME
INSPECTOR NAME	SITE / ADDRESS
GENERATOR TYPE	WALK TYPE
MAKE	MODEL
SERIAL NUMBER	FUEL TYPE
RATED OUTPUT (WATTS OR KW)	HOURLY METER
LAST SERVICE DATE	CONDITIONS

☐ Owner's manual on site for this model

HEADER NOTES

Engine, fluids, and fuel

Item	OK	Defect	N/A	Notes
Level surface, engine off	☐	☐	☐	
Oil and fuel leaks	☐	☐	☐	
Engine oil level	☐	☐	☐	
Fuel level or supply	☐	☐	☐	
Caps, tanks, hoses, fittings	☐	☐	☐	
LPG cylinder position and OPD	☐	☐	☐	
Air filter installed and serviceable	☐	☐	☐	
Cooling slots, intake, muffler area	☐	☐	☐	
Standby enclosure louvers and 3 ft vegetation	☐	☐	☐	
Water, rain, standing water	☐	☐	☐	
Starting or standby battery	☐	☐	☐	
Piped NG or LP leak test	☐	☐	☐	

Housing, frame, and mounts

☐☐☐

Electrical, cords, and grounding

Item	OK	Defect	N/A	Notes
Receptacles and covers	☐	☐	☐	
Circuit breakers and overload reset	☐	☐	☐	
GFCI TEST and RESET	☐	☐	☐	
Heavy-duty outdoor-rated cords	☐	☐	☐	
Cord jacket, tears, and grounding pin	☐	☐	☐	
No wall-outlet backfeed	☐	☐	☐	
Ground terminal per OEM and electrician	☐	☐	☐	
Neutral-to-frame bonding matches this unit	☐	☐	☐	
Connected load within rating	☐	☐	☐	
Dry generator, dry hands	☐	☐	☐	
CO shutoff feature if equipped	☐	☐	☐	
Panel, strain relief, and visible wiring	☐	☐	☐	

Placement, exhaust, and CO

Item	OK	Defect	N/A	Notes
Outdoors only, never enclosed	☐	☐	☐	
Not on a porch, carport, or balcony	☐	☐	☐	
Portable 20 feet from openings	☐	☐	☐	
Exhaust pointed away from buildings	☐	☐	☐	
Windows and vents closed in the exhaust path	☐	☐	☐	
Honda 3-foot fire and cooling space	☐	☐	☐	
Standby 3 ft vegetation and 10 ft air intakes	☐	☐	☐	
Working CO alarms in the building	☐	☐	☐	
CO and smoke alarms tested	☐	☐	☐	
Fuel stored outdoors, approved containers	☐	☐	☐	
Cool before refueling	☐	☐	☐	
Dry pad or open canopy	☐	☐	☐	

Transfer switch and interlock

Item	OK	Defect	N/A	Notes
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Transfer switch or listed interlock present	☐	☐	☐	_____
Generator isolated from utility	☐	☐	☐	_____
Listed gear, licensed electrician, AHJ	☐	☐	☐	_____
Enclosures, covers, and labels	☐	☐	☐	_____
Inlet box and generator cord	☐	☐	☐	_____
Standby controller in AUTO	☐	☐	☐	_____
Generator MLCB ON (CLOSED)	☐	☐	☐	_____
Exercise timer set and last run known	☐	☐	☐	_____
No manual transfer under load	☐	☐	☐	_____
Grounding per optional standby rules	☐	☐	☐	_____
Only one source can feed the panel	☐	☐	☐	_____

Periodic service due this walk

Item	Done	Due	N/A	Notes
Engine oil change	☐	☐	☐	_____
Oil filter (if equipped)	☐	☐	☐	_____
Air filter service	☐	☐	☐	_____
Spark plug(s)	☐	☐	☐	_____
GFCI monthly test recorded	☐	☐	☐	_____
CO alarm batteries	☐	☐	☐	_____
Standby or electric-start battery service	☐	☐	☐	_____
Standby exercise run completed	☐	☐	☐	_____
Valve clearance if OEM due	☐	☐	☐	_____
Storage fuel plan (stabilize or drain)	☐	☐	☐	_____

Defects and sign-off

DEFECTS FOUND

ACTION TAKEN

☐ Safe to operate for this intended use after this walk

☐ Do not start until Defect rows are corrected

INSPECTOR SIGNATURE

TIME SIGNED

NEXT WALK OR SERVICE DUE

OWNER / SUPERVISOR SIGNATURE

OTHER COMMENTS

Reference only. Verify against the vehicle OEM procedure and applicable regulations.