



PROCESSES



AC Stick (AC SMAW)
Welding

5/3/1
INDUSTRIAL
WARRANTY

MADE IN **USA**



Lightweight and compact, Hobart's Champion™ 4500 welder/generator provides you with the power you need wherever and whenever you need it. This unit is an excellent source of generator power, providing up to 4500 surge watts of AC power for emergency backup, as well as hand tools, grinders, lights and battery chargers. As an AC welder, the Champion 4500 delivers up to 140 A of welding power, making it an ideal choice for maintenance and repair projects.

Comes Complete With:

- 10 ft (3 m) No. 4 electrode cable with holder
- 10 ft (3 m) work cable and clamp

Applications

- Farm/Home
- Light Maintenance and Repair
- Light Fabrication

FEATURES

BENEFITS

Generator power	4,500 watts surge power and 4,000 watts continuous power
Briggs & Stratton Intek™ engine	Fuel-efficient engine with 1-gallon fuel tank
Versatile receptacle package	Unit features two 20 A 120 VAC and two 20 A 240 VAC receptacles with heavy-duty covers
140 amp AC welder	Can handle AC stick electrodes up to 5/32 in diameter
Lightweight and rugged	Portable at 190 lb (86 kg) with rollbar frame built for added protection
Hobart's 5/3/1 Industrial Warranty	Five-year warranty on transformers, stabilizers and generators; three years on electronics (drive motors, rectifiers); and one year on guns (MIG and plasma torches)

SPECIFICATIONS (SUBJECT TO CHANGE WITHOUT NOTICE.)

LIGHT INDUSTRIAL



Rated Output	Amperage Range	Single-Phase Generator Power	Dimensions	Net Weight
140 A, 20 V at 30% duty cycle 110 A, 25 V at 60% duty cycle 90 A, 25 V at 100% duty cycle	60 – 140 A	Single-phase, 4 kVA/kW, 120/240 VAC, 60 Hz	H: 20-3/4 in (527 mm) W: 22-3/4 in (577 mm) D: 31-1/4 in (793 mm)	190 lb (86 kg)

Certified by Canadian Standards Association to both Canadian and U.S. Standards.

ENGINE SPECIFICATIONS (SUBJECT TO CHANGE WITHOUT NOTICE.)

Engine Brand	Model	Displacement	Type	Start Ignition	Fuel/Oil Capacity
Briggs & Stratton*	1450 Intek™ Series	305 CC	1 cylinder, 4-cycle, OHV air-cooled	Recoil	Fuel: 1 gal (4 L) Oil: 28 oz (0.8 L)

*Engine warranted separately by manufacturer. 2-year consumer use, 1-year commercial use.



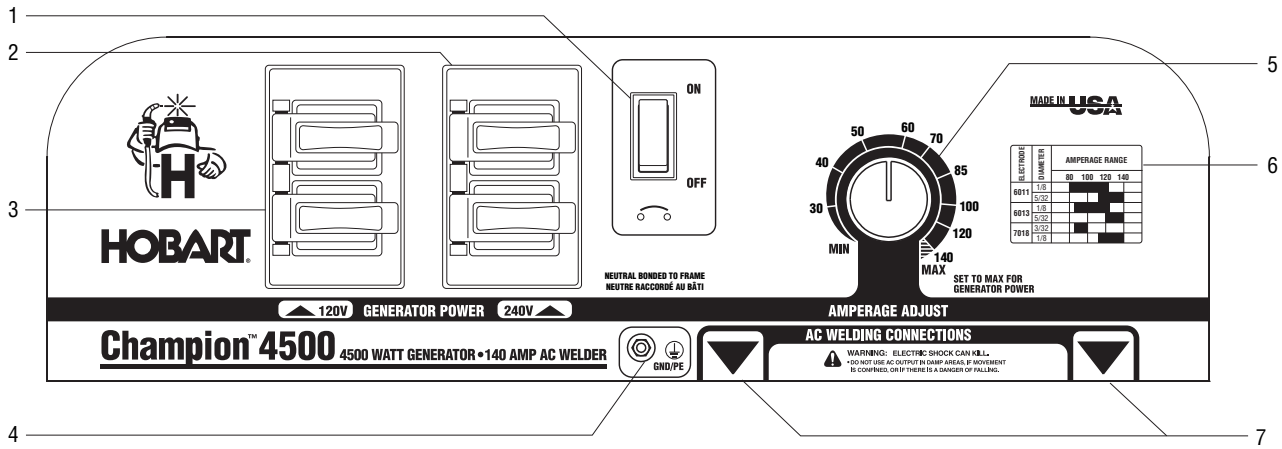
Hobart Welders An Illinois Tool Works Company

U.S. Distributor Sales Phone 920-735-4576 FAX 800-637-2315
 Hobart Retail Sales Phone 800-626-9420 FAX 800-424-1544
 Canadian Sales Phone 888-489-9353 FAX 519-421-0480
 International Sales Phone 920-735-4509 FAX 920-735-4125

Web Site HobartWelders.com



CONTROL PANEL



- 1. Supplementary Protection
- 2. 240 VAC Receptacle
- 3. 120 VAC Receptacle
- 4. Ground Protection
- 5. Single Weld Current Control
- 6. Quick-Reference Parameter Chart
- 7. Weld Output Studs

OPTIONS AND ACCESSORIES



Protective Cover #195232
Water-resistant cover resists stains and mildew, and protects the finish of your welder.



Portable Running Gear #195352
Wheels and extension handle for ease of portability and cable storage.



Lifting Eye #195353

ORDERING INFORMATION AND SYSTEM CHECKLIST

Power Source and Options	Stock No.	Description	Qty.	Price
Champion 4500	#500491	Recoil start, 120/240 V generator power		
All models come standard with 10 ft (3 m) No. 4 electrode cable with holder, and 10 ft (3 m) work cable with clamp.				
UPC: #715959301091; Shipping Weight: 200 lb (91 kg); Carton Dimensions: 32 x 24 x 21 in (813 x 610 x 533 mm); Pallet Qty: 1				
Miscellaneous				
Protective Cover	#195232			
Portable Running Gear	#195352			
Lifting Eye	#195353			
Date:			Total Quoted Price:	

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HOBART

W E L D E R S

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