

# HDT SPACE HEATER CONVECTIVE 60,000 BTU SELF-POWERED HEATER

FMC Checklist



## INSTRUCTIONS

Use this document to perform an equipment check of your HDT SHC60 Heater to identify any missing, damaged or worn parts and to ensure that your system is fully mission capable. Damaged parts can be ordered by NSN or through HDT's Aftermarket Program. Complete this checklist in accordance with TM 10-4520-264-12&P. If the manual is missing, you may download it for free at [logsa.army.mil](http://logsa.army.mil) or the HDT website. If you have any questions feel free to contact your HDT Field Service Representative or call HDT Global at 800.969.8527.

Date of Inspection: \_\_\_\_\_ Serial Number of Unit: \_\_\_\_\_


Build Date: \_\_\_\_\_ Hours of Use: \_\_\_\_\_ Initials of Inspector: \_\_\_\_\_

## PREVENTATIVE MAINTENANCE CHECKS AND SERVICES (PMCS)

Perform the appropriate PMCS in accordance with TM 10-4520-264-12&P. Log any repair parts on the table below.

Mfg Part #	NSN	Cage Code	Description	Qty Required


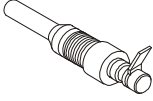



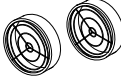
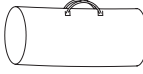
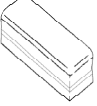
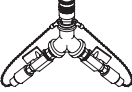

## COMPONENTS OF END ITEM (COEI)

Item	Mfg Part #	NSN	Cage Code	Description	Qty Required	Qty Present
	160130	4520-01-547-2742	92878	Controller Assembly	1	
	5-13-5577	4520-01-493-2807	92878	Controller Cable	1	
	160029	4720-01-547-7513	92878	Duct	2	
	80032	5340-01-547-5408	92878	Double Fuel Can Stand Assembly	1	
	171230	4520-01-469-5775	92878	Adapter, Gravity Feed	2	

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0.0417 in	Mfg Part #	NSN	Cage Code	Description	Qty Required	Qty Present
	5-13-5630	4520-01-508-5743	92878	Hose Assembly	1	
	60480	4520-01-493-2783	92878	Glow Plug	1	
	60470	4520-01-493-2781	92878	Flame Sensor	1	
	5-13-5593	4520-01-493-2797	92878	Adapter, Battery Charging	1	
	160088	5120-01-544-8550	92878	Wrench	1	
	160015	5340-01-547-7496	92878	Debris Grill	2	
	160124	8105-01-650-3524	92878	Accessory Bag	1	
	160175	8145-01-547-2636	92878	Shipping and Storage Container	1	
	80020	4730-01-547-5793	92878	Y Quick Disconnect Coupling Assembly	1	
	5-13-5469	4520-01-493-2796	92878	Battery Pack Modified	1	

## ADDITIONAL AUTHORIZED ITEMS

Additional items you are authorized for the support of the SHC.

Mfg Part #	NSN	Cage Code	Description
53587	4520-01-533-0607	92878	NATO Charging System
301-H003005	N/A	92878	Battery Charging Rack

## ACCESSORIES KITS

Additional items you are authorized for the support of the SHC.

Mfg Part #	NSN	Cage Code	Description
107366	N/A	92878	SHC60 Spare Parts Kit
301-H003005	N/A	92878	Battery Charging Rack – charges up to 18 SHC batteries
160191-SV	N/A	92878	SHC60 Duffle Bag with all Accessories Included

### HDT Expeditionary Systems, Inc.

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