

REPLACEMENT PARTS FOR HDT SPACE HEATER SHC35 AND SHC60 CONVECTIVE HEATERS



HDT Fully Mission Capable Packs are a convenient way to order common replacement parts for HDT Space Heater SHC35 and SHC60 convective heaters. Packs for routine maintenance or as standby replacement parts are available.

Although the Space Heater Convective series of heaters come with some spare parts, the parts packs below have other common parts that may be useful in the field.

LEVEL I

The Level I parts pack includes common parts such as sensors, fuses, filters, glow plug and other items that would be required to return a unit to FMC status. This Level I pack will support three heaters for one heating season anywhere in the world.

LEVEL II

Level II pack includes higher-level parts required for long-term support in the field or a starting point for bench stock.

AFTERMARKET SUPPORT FOR:



SHC35



SHC60

REPLACEMENT PARTS FOR HDT SPACE HEATER SHC35 AND SHC60 CONVECTIVE HEATERS



SHC35 Spares Pack, Level I – 107365			
Description	Part Number	NSN	Amt
Fuse	46273	4520-01-493-2777	2
Glow Plug	60480	4520-01-493-2783	1
Flame Sensor	60470	4520-01-493-2781	1
Sediment Bowl Kit	5-13-5638	4520-01-493-2816	1
Needle And Seat Kit	170811	6680-01-544-7482	1
O.H. Thermo	5-13-5520	4520-01-493-2802	1
Kit Burner Seal	5-13-5570		1
Vaporizer Assembly	60472		1
O-Ring Seal	60458		1
Fuse Cap	160176		2
Umbrella Valve	171236	4520-01-533-0627	2
Screen Inlet Float	26370		1
Needle and Seat, Inlet	48389		1
Float	48390		1
Pin, Float	1591		1
Gasket Float Bowl	1601		1
SHC35 Spares Pack, Level II – 303-H026639			
Battery Pack Modified	5-13-5469	4520-01-493-2796	2
Fuel Quick Disconnect	HP2-4374	4730-01-206-8726	1
Sediment Bowl	4782401	n/a	1
Fuel Solenoid Valve	5-13-5439	4520-01-493-2790	1
Fuel Hose Assembly	60478-15	4520-01-493-2782	1
Power Control Assembly	5-13-5565	4520-01-493-2806	1
Ignition Pack	60468	4520-01-493-2779	1
Heater Control Assembly	5-13-5568	4520-01-493-2805	1
Wire Harness	5-13-5579	4520-01-493-2808	1
Dust Cover Assembly	5-13-5461	4520-01-493-2793	2
Combustion Air Blower Assembly	5-13-5564	4520-01-493-2804	2
Exhaust Grommet	5-13-5519	4520-01-493-2801	1
Heated Air Blower Assembly	5-13-5425	4520-01-493-2862	
Seal, O-Ring	60458		
Fuel Pump	60481	4520-01-493-2778	1
Choke Tube And Flange Assembly	60498	n/a	1
Kit, SHC Teg Sensor	5-13-5645	4520-01-533-0614	1
Grommet, Rubber	5914	5325-00-809-8867	1

SHC60 Spares Pack, Level I – 107366			
Description	Part Number	NSN	Amt
Fuse	46273	4520-01-493-2777	2
Glow Plug	60480	4520-01-493-2783	1
Flame Sensor	60470	4520-01-493-2781	1
Sediment Bowl Kit	5-13-5638	4520-01-493-2816	1
Needle and Seat Kit	170811	6680-01-544-7482	1
O.H. Thermo	160033	4520-01-493-2802	1
Kit Burner Seal	5-13-5570		1
Wick	160185		1
O-Ring Seal	160084		1
Fuse Cap	160176		2
Umbrella Valve	171236	4520-01-533-0627	2
SHC60 Spares Pack, Level II – 303-H026640			
Battery Pack, Modified	5-13-5469	4520-01-493-2796	
Dummy Load Assembly	160048	5985-01-550-2487	
Fuel Quick Disconnect	HP2-4374	4730-01-206-8726	
Sediment Bowl	4782401	n/a	
Fuel Solenoid Valve	160115	5945-01-547-2731	
Fuel Hose Assembly	60478-15	4520-01-493-2782	
Electronics Box Assembly	160040	5975-01-544-7477	
Ducting, 1.25 In ID	160125		
Sensor, Temperature, Inlet Air	5-13-5615	5905-01-544-7481	
Combustion Air Blower Assembly	160020	4140-01-547-2717	
Exhaust Grommet	5-13-5519	4520-01-493-2801	
Heated Air Blower Assembly	160179	4140-01-547-4937	
Seal, O-Ring	160084	5331-01-547-3602	
Fuel Pump	160180	2910-01-546-9418	
Burner Weldment	160051	n/a	

Products, product specifications and data are subject to change without notice to improve reliability, function, and/or design. Please contact Customer Service at 800.969.8527 for the most up-to-date product information.

Accessories			
Description	Part Number	NSN	Amt
SHC35 Duffle Bag with all Accessories	170800-SV	N/A	1
SHC60 Duffle Bag with all Accessories	160191-SV	N/A	1

HDT Expeditionary Systems, Inc.

30500 Aurora Road, Suite 100, Solon, OH 44139 USA

P 800.969.8527 / 540.887.4700 / www.hdtglobal.com / sales@hdtglobal.com