REPLACEMENT PARTS FOR HDT IMPROVED ARMY SPACE HEATER, TYPE II (IASH II)

HDT Fully Mission Capable Packs are a convenient way to order common replacement parts for HDT IASH II heaters. Packs for routine maintenance or as standby replacement parts are available.

The parts packs listed below have other common parts that may be useful in the field.

LEVEL I SPARES PACK

The Level I parts pack includes common parts such as sensors, limit switches, nozzle, fuel pump, filters, igniters, gaskets 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 SPARES PACK

Level 2 pack includes higher level parts required for long-term support in the field or a starting point for bench stock.

AFTERMARKET SUPPORT FOR:

IASH II
(NSN 4520-01-646-3010)

REPLACEMENT PARTS FOR HDT IASH II HEATERS

IASH II Level I Spares Pack – Part Number: 15543-FMC1			
Description	**Part Number**	**NSN**	**Quantity**
Photo Semiconductor Device	54371	5961-01-664-0086	5
Fluid Filter Element	15209-SV	4330-01-632-5537	5
Automatic Gas Alarm	21008873 15238-SV	6665-01-633-0292	5
Pressure Atomizing Oil Burner Nozzle	00100-70A1 15548-12	4530-01-663-6791	5
Electrode Assembly (Set of 2)	H008894-14-S	5977-01-664-3801	5
IASH II Burner Pump Rotary Assembly	15592	N/A	2
Flame Safeguard Control	15727	4530-01-663-2101	2
Fuel Spark Igniter	15678	4520-01-663-2070	2
Thermistor Probe Thermal Assembly Resistor	15617-1	5905-01-665-6887	2
Over Temp Switch	54450	5930-01-667-8437	5
Sediment Bowl Gasket	RK10012	5330-01-663-9285	5
Thermostatic Switch (Heat Exchanger Limit Switch)	H008905	5930-01-663-1760	5

IASH II Level II Spares Pack – Part Number: 15543-FMC2			
Description	**Part Number**	**NSN**	**Quantity**
Circuit Breaker	1600-082-200-0A0 15017	5925-01-663-6542	2
Radio Frequency Interference EMI Filter	20DBAS5 15668	4730-01-206-8726	2
Toggle Switch	15222	N/A	2
Momentary Toggle Switch	11TS95-6 15221	5930-01-663-2249	2
Electrical Connector with Chain and Ring Cover	5-13-5565	5935-01-159-3319	2
Dust and Moisture Seal Boot	15204	5930-01-663-1753	5
Electrical Connector Cover (with Bead Chain)	MS25043-16C 15105	5935-00-581-4558	2
Indicator LED Light	15589	N/A	2
Fuel Injector Assembly (Burner Assembly)	H008894-11	N/A	2
Variable Frequency Drive Control	H007792	6110-01-664-0508	2
Alternating Current Motor (Combustion Blower)	21805U	6105-01-533-7742	2
Rigid Shaft Coupling	15548-38	N/A	2
Alternating Current Motor (Vent Blower)	15578	6105-01-663-8526	2
Thermostatic Switch (Remote Assembly)	15563	5930-01-663-3020	5
Electrical Power Cable Assembly	15203	6150-01-663-3859	5

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