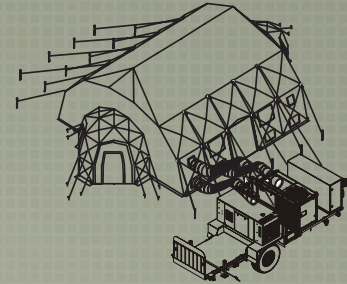


## REPLACEMENT PARTS FOR TMSS LARGE SYSTEM

### AFTERMARKET SUPPORT FOR:



SY201-0002G / NSN 6115-01-572-3944 (Green)

SY201-0002T / NSN 6115-01-572-4123 (Tan)



HDT Fully Mission Capable Packs are a convenient way to order common replacement parts for the HDT TMSS Large. Packs for routine maintenance or standby replacement parts packs are available.

### TRAILER DEPLOYMENT PACK – 1007450

#### Trailer Deployment Pack – 1007450

Qty	Part Number	Description	Qty	Part Number	Description
1	1003346	B45 Goodyear V-Belt (5L480)	1	T230001	Oil Pressure Sender
1	1003387	Starter Protect Evap Motor Assembly	1	T230002	Water Temperature Sender
1	1003449	MSP Compilation Assembly	1	T230003	Engine Low Oil Pressure Switch
1	1003457	Cond Motor Starter Protector Assembly	1	T230004	Shutdown 230Deg Temperature Switch
2	1005134	Plated 3" x 3/4" Assembly Pull Pin	1	T230005	K4, K3, K2, 24V Solenoid
1	1006033	Gear Replacement Fed Jack Kit	3	T260301	White LED 28V Bulb
1	1006034	Tube leg Extension with Foot	3	T260630	24VDC Pluggable Relay
1	JA201140	Black Ancillary Bag	1	T260632	115VDC Pluggable Relay
1	PENG5558	35kW Lower Radiator Hose	5	T260753	4 Amp Fuse
1	PENG5559	35kW Upper Radiator Hose	1	T260777	Stud Mount 130VDC 140A Fuse
1	T10040P	Strap Wrench	4	TG903-6501	Thermo 050 Webasto Fuel Filter
12	T11001P	20/35kW Element Air Filter	2	TG903-6510	Webasto Fuel Filter
1	T15502P	35kW Isuzu Fan Belt	5	TG903-6602	Tan Blade Type 5 Amp min Fuse
12	T15503G	4JG 35kW Engine Fuel Filter	5	TG903-6603	Blue Blade Type 15 Amp min Fuse
12	T15504P	4JG 35kW Engine Oil Filter	1	TG903-6605	MEGA 175 Amp Fuse

# REPLACEMENT PARTS FOR TMSS LARGE SYSTEM



## DRASH® SHELTER FIELD REPAIR PACK

The DRASH® shelter repair pack allows you to quickly make minor repairs in the field and includes strut repair sleeves, windlines, interior and exterior looped keepers, extension hubs, repair fabric patch material with adhesive, tools and a zippered carrying bag.

Shelter Field Repair Pack – JA200560 Green / NSN 8340-01-556-1033 and JA200580 Tan / NSN 8340-01-580-4333					
Qty	Part Number	Description	Qty	Part Number	Description
4	SH533-0805G (Green) SH533-0805T (Tan)	J Hub Kit (Green or Tan)	5	JA200881 (Green) JA200901 (Tan)	J Keeper with O-Ring (Green or Tan)
4	SH533-0805	J Hub Kit (White)	5	JA201220	Short Straight Bungee
1	A601150	3/16" Martin 418 Spanner Wrench	5	JA201240	Long Straight Bungee
1	A601050	Scissors	1	JS900500	200" J High Windline (Green)
1	A601350 (Green) A601360 (Tan)	PRO-110 Duct Tape (Green or Tan)	1	SH903-0021G (Green) SH903-0021T (Tan)	8"w Xtey Fabric Adhesive (Green or Tan)
5	JA200980	J Looped Keeper (White)	1	JA201120	Small Bag
1	SH921-0004	J Curve Needle for Repair Pack	1	JS900520	300" J Low Windline (Black)
1	SH903-9000	Wooden Block Scrub Brush	1	SH903-0021W	8"w Xtey Fabric Adhesive (White)
1	A601200	Ratchet Screwdriver			

## DRASH® SHELTER SPARE PARTS PACK

The spare parts pack is an additional authorized item. It allows you to make permanent repairs in the field or during recovery to bring your shelter back to 100% mission capability. These Spare Parts Packs includes replacement red, blue, green and yellow strut pairs, tools, interior and exterior hub kits, O-rings, looped keepers and a zippered carrying bag.

Shelter Spare Parts Pack – JA200565 (Green) and JA200585 (Tan)					
Qty	Part Number	Description	Qty	Part Number	Description
2	JF700210	A Side Pair, J (Blue)	1	A601150	3/16" Martin 418 Spanner Wrench
2	JF700220	B Side Pair, J (Red)	5	JA200980	J Looped Keeper (White)
2	JF700230	A Side Pair, J (Green)	5	A600540	O-Ring Nitrile 70D for Keepers
2	JF700240	B Side Pair, J (Yellow)	1	A601200	Ratchet Screwdriver
50	JF700800	18Ss 1/4"-20" x 7/8" Mach Screws	4	JF700606	J Top Hub (White)
50	JF700670	1/4" – 20" Nuts for J Hubs	4	JF700607	J Bottom Hub (White)
2	JF700851 (Green) JF700850 (Tan)	J Riser Float Hub Assembly (Green or Tan)	4	JF700602 (Green) JF700604 (Tan)	J Top Hub (Green or Tan)
5	JA200881 (Green) JA200901 (Tan)	J Keeper with O-Ring (Green or Tan)	4	JF700603 (Green) JF700605 (Tan)	J Bottom Hub (Green or Tan)
1	JA201110	J Spare Parts Pack Bag (Black)			

## TRAILER / SHELTER ELECTRICAL SETS

These sets include electrical components that are commonly misplaced or damaged – cable assemblies, surge arrestors and carrying bags.

Trailer Electrical Set					
Qty	Part Number	Description	Qty	Part Number	Description
1	MA100155	Shelter Frame Parts Bag	1	T295145	Electrical Special Purpose Cable Assembly
1	T295101	Electrical Special Purpose Cable Assembly	1	T295111	Electrical Special Purpose Cable Assembly

Shelter Electrical Set					
Qty	Part Number	Description	Qty	Part Number	Description
1	RSCB0064	Transport Bag	1	H300037	Electrical Power Cable Assembly
1	H300038	Electrical Power Cable Assembly	1	T295118	Electrical Power Cable Assembly
1	ISOBAR4	Electrical Surge Arrester			

# REPLACEMENT PARTS FOR TMSS LARGE SYSTEM



## LIGHTING REPAIR SPARES

The Lighting Repair Spares provide all parts to return a DRASHLITE H30000 to fully capability.

DRASHLITE Repair Spare Parts					
Qty	Part Number	Description	Qty	Part Number	Description
1	H300021A	Left 1 Hole Light End Cap	1	T270039	4-40 x 3/8" 18-8Ss Machine Screw
1	H300021	Right 3 Hole Light End Cap	1	S508330	Hook, Green, Plastic
1	H300011	55W Sylvania Fluorescent Bulb	1	T270121	8-32 x 1/2" 18-8Ss Machine Screw
1	H300023	Shrink Boot Gasket for Light End Cap	1	H300019	Aluminum Housing 565 mm
1	H300063	6 x 1/2" 18-8SST Skrew	1	H300034	8-32 x 3/8" Machine Screw
1	H300052	Drashlite Strap Assembly	1	H300035	Rectangular Rubber Pull Handle
1	H300010	120VAC Universal Triad Ballast	1	T270340	Grade 5 1/4-20 x 1" Large Hex Bolt
1	T270360	Z 1/4-20 GR5 Nylon Inst Lock Nut	1	H300075	Axial Wire 14/3 Coiled Cord
1	MA100170	Lighting Bag			

## POWER DISTRIBUTION UNIT (PDU)

The PDU pack contains all components to return one PDU to fully mission capable status.

Power Distribution Unit (PDU) - T2-93000-1 (Obsolete) or 1003506 (Current Product)					
Qty	Part Number	Description	Qty	Part Number	Description
1	1006161	Tan Model 1-60A Box PDU	4	1012038	Pan HD 10-32 x 1-1/4" Screw
1	1009010	Bottom Plate Assembly	3	1012795	20A Outlet, Back Plate
1	T260501	5-Pin M 60A Class-L PM Recap	1	1009401	125V Red PM Indicator Lamp
1	T260503	5-Pin F 60A Class-L PM Recap	1	1014542	1003506 Description PDU Label
1	1008136	1-pos 14-4AWG Ground Lug	1	T295051	Input Power J1 Legend
1	1008137	Aluminum 1/4-20 x 3/4" Hex Screw	1	T295052	Output Power J2 Legend
2	1008138	Aluminum 1/4-20 x 3/16" Hex Nut	1	T295061	20A 120V P1 Legend
4	1009373	SST 18-8 14-20 x 3/4" HD Hex Screw	1	T295062	20A 120V P2 Legend
8	H100026	SST 18-8 10-32 x 1" HD Hex Screw	1	1012056	20A 120V P3 Legend
26	1008135	10-32 Hex Nut with Tooth Washer	1	T295064	20A 120V P4 Legend
1	1009165	1" DIA Panel Vent Plug	1	T295075	20A 120V P5 Legend
3	1009014	2 x 20A Recap PDU Plate Assembly	1	T295076	20A 120V P6 Legend
18	1012037	Pan HD 10-32 x 7/8" Screw	1	1013579	PDU/GCU ANSI Danger Label
1	1012034	Mounting Assembly Bracket	1	1012958	Safety PDU/GCU Label
4	1009356	1/4-20 Hex Nut with Tooth Washer	4	1010156	Rubber Insulated 10-32 Rivet Nut
2	1011558	2.188" DIA 2.625" x 2.625" Gasket with Hole	1	H300000	Lighting Fixture

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.

## **DRASH J TO AIRBEAM SHELTER UPGRADE**

HDT offers the AirBeam 2021 Shelter as a CECOM compliant drop-in replacement for existing TMSS Medium systems (CECOM Memorandum SFAE-CCC-MC dated 4 June 2019). AirBeam shelters comply with I&S standards and meet configuration management form, fit and function requirements. Ask your HDT representative for more details on this upgrade.

### ***HDT Expeditionary Systems, Inc.***

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