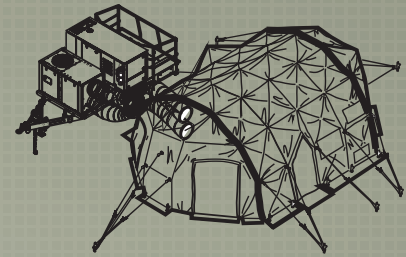


REPLACEMENT PARTS FOR TMSS MEDIUM SYSTEM



AFTERMARKET SUPPORT FOR:



TMSS100G / NSN 6115-01-547-6713 (Green)

TMSS100T / NSN 6115-01-547-6738 (Tan)

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

TRAILER DEPLOYMENT PACK

Trailer Deployment Pack – TR240ECU

Qty	Part Number	Description	Qty	Part Number	Description
1	MA100150	Brown Ancillary Bag	1	T230001	Oil Pressure Sender
1	PCHA0130-2T (Tan) PCHA0130-2G (Green)	Extension Tube	1	T230002	Water Temp Sender
1	PECU05T23A	Heater Compressor Contractor	1	T230003	Engine Low Oil Pressure Switch
1	PECU05T23B-1	Conden / Evap Contractor	1	T230004	Shutdown 230°F Temp Switch
1	PECU05T23B-2	Conden / Evap Link Module	1	T230005	K2, K3, K4 24v Solenoid
1	PECU05T23B-3	Conden / Evap Overload Section	3	T260301	White LED 28V Bulb
1	T10040P	Strap Wrench	2	T260630	24VDC Pluggable Relay
1	T10044P	Outer Circle Ax38, 40" Evap Belt	1	T260632	120VDC Pluggable Relay
12	T11001P	20/35kW Element Air Filter	5	T260753	4 Amp Fuse
1	T11002P-1	Ax31 18/20kW Fan Belt	2	TG404-0902	Jack Safety Pin
12	1012703	33kW, 20kW Engine Fuel Filter	1	TG903-6716	Upper Radiator Hose
12	T11004P	20kW Engine Oil Filter	1	TG903-6717	Lower Radiator Hose
1	T20023C-2	New Version 2 Jack Gear Pack			

REPLACEMENT PARTS FOR TMSS MEDIUM 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 – MA100735 / NSN 8340-01-556-7416 (Green) and MA100740 / NSN 5410-01-570-4998 (Tan)					
Qty	Part Number	Description	Qty	Part Number	Description
1	JA200881 (Green) JA200901 (Tan)	J Keeper with O-Ring (Green or Tan)	1	A602050	12' Windline Assembly
1	A601050	Scissors	1	MA100175	Repair Pack Bag with Pouch (Brown)
1	A601150	3/16" Martin 418 Spanner Wrench	2	A601680	S/XB Looped Keeper with O-Ring (White)
1	A601350 (Green) A601360 (Tan)	PRO-110 Duct Tape (Green or Tan)	2	F329905	Short Extension Hub
1	A601451	Mini Hacksaw	1	SH903-9000	Wooden Block Scrub Brush
1	JA201005 (Green) JA201000 (Tan)	J Looped Keeper (Green or Tan)	6	SH903-0021G (Green) SH903-0021T (Tan)	8"w Xtey Fabric Adhesive (Green or Tan)
2	JA200980	J Looped Keeper (White)	6	SH903-0021W	8"w Xtey Fabric Adhesive (White)
5	MA100745	M/MX Repair Sleeve			

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 – MA100755G / NSN 8340-01-538-1814 (Green) and MA100755T / NSN 8340-01-538-1812 (Tan)					
Qty	Part Number	Description	Qty	Part Number	Description
5	A600540	O-Ring Nitrile 70D for Keepers	1	F329781	B Side Pair, XB (Yellow)
1	A601150	3/16" Martin 418 Spanner Wrench	5	JA200881 (Green) JA200901 (Tan)	J Keeper with O-Ring (Green or Tan)
1	A601200	Ratchet Screwdriver	3	JA200980	J Looped Keeper (White)
1	A601650 (Green) A601660 (Tan)	Looped Keeper – S/XB with O-Ring (Green or Tan)	5	JA201005 (Green) JA201000 (Tan)	J Looped Keeper (Green or Tan)
1	A601680	Looped Keeper – S/XB with O-Ring (White)	1	MA100180	M/MX Spare Parts Pack Bag (Brown)
2	A601681	S/XB Keeper with O-Ring	1	MF300130	A Side Pair, M/MX (Blue)
1	F308901 (Green) F308902 (Tan)	Bottom Hub (Green or Tan)	2	MF300140	B Side Pair, M/MX (Red)
1	F308903	Bottom Hub (White)	2	MF300150	B Side Pair, M/MX (Yellow)
1	F308951 (Green) F308952 (Tan)	Top Hub (Green or Tan)	2	MF300200	M/MX Canopy Pair
1	F308953	Top Hub (White)	50	MF300231	#10 1/4" – 15 x 3/4" Plastic Screws
25	F319275	#8 x 1/2 300SST Screws	2	MF300291	M/MX Top Hub (White)
1	F329601	A Side Pair, XB (Blue)	2	MF300292	M/MX Bottom Hub (White)
1	F329631	B Side Pair, XB (Red)	2	MF300351 (Green) MF300361 (Tan)	M/MX Top Hub (Green or Tan)
1	F329751	A Side Pair, XB (Green)	2	MF300352 (Green) MF300362 (Tan)	M/MX Bottom Hub (Green or Tan)

REPLACEMENT PARTS FOR TMSS MEDIUM SYSTEM



LIGHTING REPAIR SPARES

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

DRASHLITE Repair Pack					
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 Instant 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

REPLACEMENT PARTS FOR TMSS MEDIUM SYSTEM



TRAILER / SHELTER ELECTRICAL SETS

This pack includes 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	MA100160	Shelter Frame Parts Bag	1	T295116	Electrical Power Cable Assembly
1	T295114	Electrical Power Cable Assembly	1	SL-103-66593-01A	Electrical Power Cable Assembly
1	ISOBAR4	Electrical Surge Arrester			

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 MX 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.

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

P 800.969.8527 / 216.HDT.6111

www.hdtglobal.com / sales@hdtglobal.com