

**TAMCN:** C3414

**ITEM NAME:** TENT,COMBAT,TWO MAN

**COLLOQUIAL NAME:** TWO MAN COMBAT TENT



**LOGISTICS DATA:**

<b>NSN:</b>	<b>CAGE:</b>	<b>Model:</b>	<b>IDN:</b>
8340-01-452-5919	0H133	2628916	10478A

<u>Dimensions:</u>	Operational: ( <i>Interior</i> )	Stowed: ( <i>One Bag</i> )
Length	96 in	20 in
Width	58 in	6 in
Height	45 in	6 in
Floor Space	39 ft <sup>2</sup>	--
Weight	--	8.5 lbs

**FUNCTIONAL DESCRIPTION:**

The Combat Tent is a two-man, three-season, free-standing, double walled tent. The Combat Tent incorporates a vapor permeable tent body with a waterproof floor and fly providing 39 sq. ft. of floor area in addition to providing 20 sq. ft. of vestibule area for gear storage. The Combat Tent has two doors (entrance/exit openings), utilizes shock-corded poles and requires no special tools for erect and strike operations. Additionally, independent of the tent body, the reversible (woodland, desert) rainfly is adaptable for use as a shelter, utilizing the poles and stakes provided.

**TAMCN:** V4652

**ITEM NAME:** EXTREME COLD WEATHER TENT

**COLLOQUIAL NAME:** ECWT



**LOGISTICS DATA:**

<b>NSN:</b>	<b>CAGE:</b>	<b>Model:</b>	<b>IDN:</b>
8340-01-406-9299	58536	A-A-55266	10228A

Dimensions:	Operational:	Stowed: <i>(One Bag w/two flies):</i>
Length	102 in	21 in
Width	118 in	11.5 in
Height	54 in	11.5 in
Floor Space <i>(hexagon)</i>	64 ft <sup>2</sup>	--
Weight	--	36

**TECHNICAL DESCRIPTION:**

Prime Mover                      Individual personnel or any vehicle in the inventory

**FUNCTIONAL DESCRIPTION:**

The ECWT is a 4 Marine, 4-season, tensioned pole supported, self-standing, vapor permeable dome structure. It is designed to be stable in high winds and durable in poor environmental conditions. The ECWT comes with two waterproof, opaque flies; one is arctic white and one is woodland camouflage pattern. The fly provides an additional 30 square feet of vestibule area for storage. There is sufficient space for four men to eat, sit, and sleep. In addition to the main entrance, the tent has two side snow doors that serve as secondary exits and enable several ECWT's to be complexed together. In the mission transport configuration (tent body, one fly, stakes and poles), the tent weighs less than 21.56 pounds and the transport cube is less than 1.6 cubic feet.

**TAMCN:** V0023

**ITEM NAME:** TENT

**COLLOQUIAL NAME:** FIFTEEN-MAN ARTIC TENT



**LOGISTICS DATA:**

<b>NSN:</b>	<b>CAGE:</b>	<b>Model:</b>	<b>IDN:</b>
8340-01-620-8552	OJKN0	608A20	12419A

<u>Dimensions:</u>	Operational: ( <i>Interior</i> )	Stowed: ( <i>Two Bags</i> )	
Length	19 ft, 11 in	Bag 1	Bag 2
Width	19 ft, 11 in	67 in	56 in
Height	6 ft, 10 in	17 in	18 in
Floor Space ( <i>Octagon</i> )	310 ft <sup>2</sup>	--	--
Weight	--	50 lbs	98 lbs

**TECHNICAL DESCRIPTION:**

Prime Mover                      Any in inventory

**FUNCTIONAL DESCRIPTION:**

The Arctic Shelter is a free-standing fabric shelter capable of accommodating 15 Marines lying down. The 15-Man Arctic Shelter System is a four-season shelter that protects Marines from the effects of an extreme cold weather environment down to -25 degrees Fahrenheit. The shelter is equipped with two lightweight fabric flies providing camouflage for both woodland and snow-covered environments.

**TAMCN:** C0044

**ITEM NAME:** TENT

**COLLOQUIAL NAME:** EXPEDITIONARY SHELTER SYSTEM (ESS), SMALL



**LOGISTICS DATA:**

<b>NSN:</b>	<b>CAGE:</b>	<b>Model:</b>	<b>IDN:</b>
8340-01-545-5888	0JKN0	Base-X 203 (Green)	11403B
8340-01-545-5875	0JKN0	Base-X 203 (Tan)	11403A

<u>Dimensions:</u>	Operational: ( <i>Interior</i> )	Stowed (Bag 1)	Stowed (Bag 2)
Length	15 ft	63 in	63 in
Width	14 ft	30 in	26 in
Height	8 ft, 3 in	24 in	18 in
Floor Space	210 ft <sup>2</sup>	--	--
Weight	--	203 lbs	136 lbs

**TECHNICAL DESCRIPTION:**

Prime Mover                      Any vehicle in inventory

**FUNCTIONAL DESCRIPTION:**

The ESS, Small is a multipurpose, folding frame, modular shelter that can be quickly erected under normal operating conditions. The ESS, Small can also be complexed in various combinations of length and with other types of shelters. The ESS (Small) capitalizes on advancing shelter technology which incorporates an articulating, rapid expanding aluminum frame with an integrated exterior canopy reducing man-hours for under canopy and erect/strike times.

# TM 10580-14/1

**TAMCN:** C0045

**ITEM NAME:** TENT

**COLLOQUIAL NAME:** EXPEDITIONARY SHELTER SYSTEM (ESS), MEDIUM



## LOGISTICS DATA:

<b>NSN:</b>	<b>CAGE:</b>	<b>Model:</b>	<b>IDN:</b>
8340-01-545-5869	0JKN0	Base-X 305 (Green)	11425B
8340-01-545-5884	0JKN0	Base-X 305 (Tan)	11425A

<u>Dimensions:</u>	Operational: ( <i>Interior</i> )	Stowed (Bag 1)	Stowed (Bag 2)
Length	25 ft	63 in	63 in
Width	18 ft	38 in	30 in
Height	8 ft, 3 in	28 in	20 in
Floor Space	450 ft <sup>2</sup>	--	--
Weight	--	365 lbs	208 lbs

## TECHNICAL DESCRIPTION:

Prime Mover                      Any vehicle in inventory

## FUNCTIONAL DESCRIPTION:

The ESS, Medium is a multipurpose, folding frame, modular shelter that can be quickly erected under normal operating conditions. The ESS Medium can also be complexed in various combinations of length and with other types of shelters. The ESS (Medium) capitalizes on advancing shelter technology which incorporates an articulating, rapid expanding aluminum frame with an integrated exterior canopy reducing man-hours for under canopy and erect/strike times.

**TAMCN:** C3413

**ITEM NAME:** TENT, MODULAR, GENERAL

**COLLOQUIAL NAME:** MODULAR GENERAL PURPOSE TENT (MGPTS) TYPE I & III



**LOGISTICS DATA:**

NSN:	CAGE:	Model:	IDN:
8340-01-512-0243	81337	MGPTS Type III (Tan)	12213A
8340-01-512-0240	81337	MGPTS Type III (Green)	12196A
8340-01-491-1515	73005	MGPTS Type I (Tan)	10660B
8340-01-456-3628	73005	MGPTS Type I (Green)	10660A

<u>Dimensions:</u>	Operational:	Stowed: (Five Bags)				
		Bag 1 (End Section)	Bag 2 (End Section)	Bag 3 (Mid-Section)	Bag 4 (Frame)	Bag 5 (Frame)
Length	36 ft	44 in	44 in	46 in	87 in	96 in
Width	18 ft	30 in	30 in	30 in	35 in	36 in
Height	12 ft	14 in	14 in	15 in	10 in	14 in
Floor Space	648 ft <sup>2</sup>	--	--	--	--	--
Weight	--	122 lbs	122 lbs	155 lbs	215 lbs	215 lbs

**TECHNICAL DESCRIPTION:**

Prime Mover                      MTRV, LVSR

**FUNCTIONAL DESCRIPTION:**

The Modular General Purpose Tent System (MGPTS) is a multipurpose, modular, shelter that can be quickly erected under normal operating conditions. The MGPTS was designed to provide protection for personnel and equipment from the debilitating effects of continuous exposure in diverse climatic conditions. It can also be utilized for medical units, troop billeting, command and control, disaster relief, storage applications, and limited organizational maintenance functions.

**TAMCN:** C6415

**ITEM NAME:** LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)

**COLLOQUIAL NAME:** LME



**LOGISTICS DATA:**

<b>NSN:</b>	<b>CAGE:</b>	<b>Model:</b>	<b>IDN:</b>
8340-01-507-4375	81337	5-4-7861-2 (Tan)	10602B
8340-01-456-3637	81337	5-4-7861-1 (Green)	10602A

Dimensions:

Operational:

Length	32 ft
Width	24 ft
Height	15 ft
Floor Space	768 ft <sup>2</sup>

Stowed: (*Ten Bags*)

	Bag 1	Bag 2	Bag 3	Bag 4	Bag 5	Bag 6	Bag 7	Bag 8	Bag 9	Bag 10
	Stake	Stake	Frame	Frame	Frame	Frame	Frame	Fabric	Fabric	Pwr Dist.
Length	25 in.	25 in.	99 in.	99 in.	99 in.	99 in.	99 in.	48 in.	48 in.	25 in.
Width	15 in.	15 in.	16.5 in.	16.5 in.	16.5 in.	16.5 in.	17 in.	39.5 in.	39.5 in.	18 in.
Height	5 in.	5 in.	7.75 in.	7.75 in.	7.75 in.	7.75 in.	8 in.	13 in.	13 in.	8 in.
Weight	33 lbs	33 lbs	147 lbs	147 lbs	147 lbs	147 lbs	148 lbs	264 lbs	266 lbs	18 lbs

**TECHNICAL DESCRIPTION:**

Power	120 VAC 60 Hz
Prime Mover	Any in the inventory

**FUNCTIONAL DESCRIPTION:**

The LME is an aluminum frame supported shelter designed to provide units with a covered mobile repair facility to conduct tactical maintenance operations on tracked and wheeled vehicles across the battlefield under all climatic conditions. The Marine Corps adopted the LME as their standard maintenance shelter. The end walls are equipped with sliding fabric doors, permitting total enclosure during conditions of extreme weather or blackout. An 8 foot extension is available to facilitate maintenance on extremely long vehicles.