

# PRODUCT DATA SHEET

Part #: C23052X063GG-T



## CELINA LARGE AREA MAINTENANCE SHELTER (LAMS) S-52'x63' - TAN

CONTRACTOR NAME: CELINA Tent, Inc.

<b>1. PART NUMBER:</b> C23052X063GG-T		<b>2. NSN:</b> Pending	
<b>3. NAME:</b> CELINA Large Area Maintenance Shelter LAMS/MLAMS, Storage		<b>4. TYPE:</b> Frame Structure, Expandable	
<b>5. CLASS:</b> 03438		<b>6. COLOR:</b> Tan	
<b>7. SUPPORT SYSTEM:</b> Frame		<b>8. SERIES:</b> C23	
<b>9. INTENDED USE:</b> Maintenance Shelter: Vehicle, Storage			
<b>10. DIMENSIONS (IN FEET AND INCHES):</b>		<b>LENGTH:</b> 63'	<b>WIDTH:</b> 52'
		<b>HEIGHT: RIDGE:</b> 25'5" <b>EAVE:</b> 16'	
<b>11. DIMENSIONS (EXTERNAL GUYED):</b>		<b>LENGTH:</b> 63'	<b>WIDTH:</b> 62'
<b>12. SQUARE FEET INTERIOR:</b> 3,276 sq. ft.			
<b>13. WEIGHT (POUNDS, UNPACKAGED):</b> 11,535 lbs		<b>14. WEIGHT (PACKAGED):</b> 20,310 lbs	
<b>15. SHIPPING CUBE (PACKAGED):</b> 2,400 Cubic Feet			
<b>16. SHIPPING CONTAINER:</b> (1) 40' ISO High Cube Container		<b>LENGTH:</b> 40'-0"	<b>WIDTH:</b> 8'-0"
		<b>HEIGHT:</b> 9'-6"	
<b>17. SET-UP TIME/NUMBER OF PERSONS:</b> Max 8 Persons/192 man hours or less		<b>18. STRIKE TIME/NUMBER OF PERSONS:</b> Max 8 Persons/144 man hours or less	

**19. PARTS INCLUDED (Include Quantity):**

(1) Aluminum Frame with (2) Gable Endwall, (1) Fabric Cover Kit, (2) Personnel Doors (Composite, Single), (1) LAMS Electrical/Lighting Kit (4-LED Lights / 8-outlets / 1-Panel Box), (2) Ventilators (External/Electric), (1) LAMS Installation tool kit, (1) 40' ISO High Cube Shipping Containers

**20. DESCRIPTION:**

CELINA's 52' x 63' Large Area Maintenance Shelter (LAMS) is compliant with MIL-PRF-32504B (MLAMS) (2AUG2016). Each end of the shelter has gable end walls with sliding fabric doors. This shelter also includes vehicle and personnel side doors, allowing for easy access. CELINA's LAMS are designed for various uses, including maintenance space, general purpose, general storage, training space, and aircraft hangars. This expeditionary shelter design is completely mobile and relocatable, and can be deployed on any ground type. Pre-assembled hardware allows for quick shelter installation. CELINA's LAMS are Berry Compliant.



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## 21. ACCESSORY AND SUPPORT EQUIPMENT:

	PART NUMBER OR NSN:	INCLUDED OR OPTIONAL:	DESCRIPTION:
LIGHT SET Product Data Sheet	LAMSELEC4LT	INCLUDED	Included in <b>LAMS Electrical Kit</b> (4-LED Lights/8-Outlets)
ELECTRICAL OUTLET SET Product Data Sheet		INCLUDED	
FLOORING Product Data Sheet		OPTIONAL	Call for additional flooring options
HEATER Product Data Sheet	34456-50 (50hz) 34456 (60hz)	OPTIONAL	ECU Assembly, 10-Ton, 50hz, Skid Mounted, Tan ECU Assembly, 10-Ton, 60hz, Skid Mounted, Tan
AIR CONDITIONER Product Data Sheet			
GENERATOR Product Data Sheet		OPTIONAL	Call for additional generator options
POWER DISTRIBUTION Product Data Sheet	LAMSELEC4LT	INCLUDED	Included in <b>LAMS Electrical Kit</b> (1-Panel Box)
INSULATED LINER Product Data Sheet	L23052X063INS	OPTIONAL	Standard Insulated Liner Kit for L218 - 52'x63' - 16' Eaves
STANDARD LINER Product Data Sheet	L23052X063	OPTIONAL	Standard Liner Kit for L218 - 52'x63' - 16' Eaves
INSULATED FLOORING Product Data Sheet		OPTIONAL	Call for additional flooring options
<b>22. SNOW LOAD:</b> 8 psf without snow struts	<b>23. WIND LOAD:</b> 90-115 mph		<b>24. RAIN LOAD:</b> 4" per hour with 40 MPH Winds



## Professional Engineer Stamp

