

PRODUCT DATA SHEET

Part#: C23052X050GG-T • NSN: 8340-01-721-3551



CELINA LARGE AREA MAINTENANCE SHELTER (LAMS) -52'x50' -TAN

CONTRACTOR NAME: CELINA Tent, Inc.

1. PART NUMBER: C23052X050GG-T		2. NSN: 8340-01-721-3551	
3. NAME: CELINA LAMS, 52' x 50', Tan	4. TYPE: Large Area Maintenance Shelter LAMS/ MLAMS		5. CLASS: 02762
6. COLOR: Tan	7. SUPPORT SYSTEM: Frame		8. SERIES: C23
9. INTENDED USE: Maintenance Shelter: Vehicle, Storage			
10. DIMENSIONS (IN FEET AND INCHES):	LENGTH: 50'	WIDTH: 52'	HEIGHT: RIDGE: 25'5" EAVE: 16'
11. DIMENSIONS (EXTERNAL GUYED):	LENGTH: 50'	WIDTH: 62'	
12. SQUARE FEET INTERIOR: 2,600 sq. ft.			
13. WEIGHT (POUNDS, UNPACKAGED): 10,285 lbs	14. WEIGHT (PACKAGED): 14,935 lbs		15. SHIPPING CUBE (PACKAGED): 2,720 Cubic Feet
16. SHIPPING CONTAINER: (1) 20' ISO Container	LENGTH: 20'-0"	WIDTH: 8'-0"	HEIGHT: 8'-6"
17. SET-UP TIME/NUMBER OF PERSONS: Max 8 Persons/192 man hours or less		18. STRIKE TIME/NUMBER OF PERSONS: Max 8 Persons/144 man hours or less	

19. PARTS INCLUDED (Include Quantity):

(1) Aluminum Frame with (2) Gable End Walls, (1) Fabric Cover Kit, (2) Personnel Doors (Composite, Single), (1) LAMS Electrical/Lighting Kit (4-LED Lights / 8-outlets / 1-Panel Box), (1) Ventilator (External/Electric), (1) LAMS Installation tool kit, (1) 20' ISO Shipping Container

20. DESCRIPTION:

CELINA's 52' x 50' Large Area Maintenance Shelter (LAMS) is compliant with MIL-PRF-32504B (MLAMS) (2AUG2016). Each end of the shelter has gable end wall with sliding fabric doors. This shelter also includes 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	E2304LT60	INCLUDED	Included in LAMS Electrical Kit (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	E2304LT60	INCLUDED	Included in LAMS Electrical Kit (1-Panel Box)
INSULATED LINER Product Data Sheet	L23052X050INS	OPTIONAL	Standard Insulated Liner Kit for L218 - 52'x50' - 16' Eaves
STANDARD LINER Product Data Sheet	L23052X050	OPTIONAL	Standard Liner Kit for L218 - 52'x50' - 16' Eaves
INSULATED FLOORING Product Data Sheet		OPTIONAL	Call for additional flooring options
22. SNOW LOAD: 8 PSF	23. WIND LOAD: 90 MPH	24. RAIN LOAD: 4" per hour with 40 MPH Winds	



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