



State of West Virginia  
Department of Administration  
Purchasing Division  
2019 Washington Street East  
Post Office Box 50130  
Charleston, WV 25305-0130

# Solicitation

NUMBER
CME13096

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
ROBERTA WAGNER 304-558-0067

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\*A26113420 864-261-5151  
TRAILERLOGIC LLC  
4102 HWY 29 NORTH  
BELTON SC 29627

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Chief Medical Examiner  
619 Virginia Street  
Charleston, WV 25302

DATE PRINTED
01/29/2013

BID OPENING DATE: 02/28/2013 BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		260-96	\$38,400. <sup>25</sup> / <sub>xx</sub>	\$38,400. <sup>25</sup> / <sub>xx</sub>
				REFRIGERATED MOBILE MORGUE TRAILER		
TO PROCURE A REFRIGERATED MORGUE TRAILER THAT INCLUDES A GENERATOR, REFRIGERATION SYSTEM, CADAVER RACK SYSTEM, AND WARRANTIES PER THE ATTACHED SPECIFICATIONS.						
***** THIS IS THE END OF RFQ CME13096 ***** TOTAL:						\$38,400. <sup>25</sup> / <sub>xx</sub>

02/21/13 09:55:02 AM  
West Virginia Purchasing Division

SIGNATURE	TELEPHONE	DATE
	864-616-0863	2/14/13
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
C.O.O.	20-3168298	

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

### INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. **REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
2. **MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.
3. **PREBID MEETING:** The item identified below shall apply to this Solicitation.

☒ A pre-bid meeting will not be held prior to bid opening.

☐ A NON-MANDATORY PRE-BID meeting will be held at the following place and time:

☐ A MANDATORY PRE-BID meeting will be held at the following place and time:

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing. Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required

information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. **VENDOR QUESTION DEADLINE:** Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are non-binding.

Question Submission Deadline: 2/12/2013

Submit Questions to:

Roberta Wagner

2019 Washington Street, East

P.O. Box 50130

Charleston, WV 25305

Fax: 304-558-4115

Email: roberta.a.wagner@wv.gov

5. **VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including that made at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
6. **BID SUBMISSION:** All bids must be signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The bid delivery address is:

Department of Administration, Purchasing Division  
2019 Washington Street East  
P.O. Box 50130,  
Charleston, WV 25305-0130

The bid should contain the information listed below on the face of the envelope or the bid may not be considered:

SEALED BID

BUYER: \_\_\_\_\_

SOLICITATION NO.: \_\_\_\_\_

BID OPENING DATE: \_\_\_\_\_

BID OPENING TIME: \_\_\_\_\_

FAX NUMBER: \_\_\_\_\_

In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus  convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE:    ☐ Technical  
                   ☒ Cost

7. **BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when time stamped by the official Purchasing Division time clock.

**Bid Opening Date and Time:**

2/28/2013 at 1:30 PM

**Bid Opening Location:**

Department of Administration, Purchasing Division  
 2019 Washington Street East  
 P.O. Box 50130,  
 Charleston, WV 25305-0130

8. **ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.
9. **BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.



**GENERAL TERMS AND CONDITIONS:**

1. **CONTRACTUAL AGREEMENT:** Issuance of a Purchase Order signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.
2. **DEFINITIONS:** As used in this Solicitation / Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation / Contract.
  - 2.1 **"Agency" or "Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
  - 2.2 **"Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods and services requested in the Solicitation.
  - 2.3 **"Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.
  - 2.4 **"Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.
  - 2.5 **"Purchase Order"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the successful bidder and Contract holder.
  - 2.6 **"Solicitation"** means the official solicitation published by the Purchasing Division and identified by number on the first page thereof.
  - 2.7 **"State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
  - 2.8 **"Vendor" or "Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. **CONTRACT TERM; RENEWAL; EXTENSION:** The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

| | **Term Contract**

**Initial Contract Term:** This Contract becomes effective on

and extends for a period of  year(s).

**Renewal Term:** This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal must be submitted to the Purchasing Division Director thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to  successive one (1) year periods. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

**Reasonable Time Extension:** At the sole discretion of the Purchasing Division Director, and with approval from the Attorney General's office (Attorney General approval is as to form only), this Contract may be extended for a reasonable time after the initial Contract term or after any renewal term as may be necessary to obtain a new contract or renew this Contract. Any reasonable time extension shall not exceed twelve (12) months. Vendor may avoid a reasonable time extension by providing the Purchasing Division Director with written notice of Vendor's desire to terminate this Contract 30 days prior to the expiration of the then current term. During any reasonable time extension period, the Vendor may terminate this Contract for any reason upon giving the Purchasing Division Director 30 days written notice. Automatic extension of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases, but Attorney General approval may be required.

- | | **Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within  days.
- | ✓ | **One Time Purchase:** The term of this Contract shall run from the issuance of the Purchase Order until all of the goods contracted for have been delivered, but in no event shall this Contract extend for more than one fiscal year.
- | | **Other:** See attached.

4. **NOTICE TO PROCEED:** Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Purchase Order will be considered notice to proceed
5. **QUANTITIES:** The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.
  - | | **Open End Contract:** Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.
  - | | **Service:** The scope of the service to be provided will be more clearly defined in the specifications included herewith.
  - | | **Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.
  - | ☒ **One Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.
6. **PRICING:** The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.
7. **EMERGENCY PURCHASES:** The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.
8. **REQUIRED DOCUMENTS:** All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.
  - | | **BID BOND:** All Vendors shall furnish a bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

| | **PERFORMANCE BOND:** The apparent successful Vendor shall provide a performance bond in the amount of . The performance bond must be issued and received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.

| | **LABOR/MATERIAL PAYMENT BOND:** The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be issued and delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable.

| | **MAINTENANCE BOND:** The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

| | **WORKERS' COMPENSATION INSURANCE:** The apparent successful Vendor shall have appropriate workers' compensation insurance and shall provide proof thereof upon request.

| | **INSURANCE:** The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award:

| | **Commercial General Liability Insurance:**  
 or more.

| | **Builders Risk Insurance:** builders risk – all risk insurance in an amount equal to 100% of the amount of the Contract.

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The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.

- LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.

[ ]	
[ ]	
[ ]	
[ ]	

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

9. **LITIGATION BOND:** The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.
10. **ALTERNATES:** Any model, brand, or specification listed herein establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
11. **EXCEPTIONS AND CLARIFICATIONS:** The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or

other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

**12. LIQUIDATED DAMAGES:** Vendor shall pay liquidated damages in the amount

	for	

This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

**13. ACCEPTANCE/REJECTION:** The State may accept or reject any bid in whole, or in part. Vendor's signature on its bid signifies acceptance of the terms and conditions contained in the Solicitation and Vendor agrees to be bound by the terms of the Contract, as reflected in the Purchase Order, upon receipt.

**14. REGISTRATION:** Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee if applicable.

**15. COMMUNICATION LIMITATIONS:** In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

**16. FUNDING:** This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

**17. PAYMENT:** Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears, to the Agency at the address on the face of the purchase order labeled "Invoice To."

**18. UNIT PRICE:** Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

**19. DELIVERY:** All quotations are considered freight on board destination ("F.O.B. destination") unless alternate shipping terms are clearly identified in the bid. Vendor's listing of shipping terms that contradict the shipping terms expressly required by this Solicitation may result in bid disqualification.

**20. INTEREST:** Interest attributable to late payment will only be permitted if authorized by the West Virginia Code. Presently, there is no provision in the law for interest on late payments.

**21. PREFERENCE:** Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Resident Vendor Certification form has been attached hereto to allow Vendor to apply for the preference. Vendor's



failure to submit the Resident Vendor Certification form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

22. **SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid on or after July 1, 2012, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to submission of its bid to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
23. **TAXES:** The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
24. **CANCELLATION:** The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-7.16.2.
25. **WAIVER OF MINOR IRREGULARITIES:** The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
26. **TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.
27. **APPLICABLE LAW:** This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
28. **COMPLIANCE:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendors acknowledge that they have reviewed, understand, and will comply with all applicable law.
29. **PREVAILING WAGE:** On any contract for the construction of a public improvement, Vendor and any subcontractors utilized by Vendor shall pay a rate or rates of wages which shall not be less than the fair minimum rate or rates of wages (prevailing wage), as established by the West Virginia Division of Labor under West Virginia Code §§ 21-5A-1 et seq. and available at <http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx>. Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage



requirements are applicable. The required contract provisions contained in West Virginia Code of State Rules § 42-7-3 are specifically incorporated herein by reference.

30. **ARBITRATION:** Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.
31. **MODIFICATIONS:** This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary, no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). **No Change shall be implemented by the Vendor until such time as the Vendor receives an approved written change order from the Purchasing Division.**
32. **WAIVER:** The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
33. **SUBSEQUENT FORMS:** The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
34. **ASSIGNMENT:** Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
35. **WARRANTY:** The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
36. **STATE EMPLOYEES:** State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
37. **BANKRUPTCY:** In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

- 38. HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at <http://www.state.wv.us/admin/purchase/vrc/hipaa.html> and is hereby made part of the agreement provided that the Agency meets the definition of a Covered entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the Vendor.
- 39. CONFIDENTIALITY:** The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/default.html>.
- 40. DISCLOSURE:** Vendor's response to the Solicitation and the resulting Contract are considered public documents and will be disclosed to the public in accordance with the laws, rules, and policies governing the West Virginia Purchasing Division. Those laws include, but are not limited to, the Freedom of Information Act found in West Virginia Code § 29B-1-1 et seq.

If a Vendor considers any part of its bid to be exempt from public disclosure, Vendor must so indicate by specifically identifying the exempt information, identifying the exemption that applies, providing a detailed justification for the exemption, segregating the exempt information from the general bid information, and submitting the exempt information as part of its bid but in a segregated and clearly identifiable format. Failure to comply with the foregoing requirements will result in public disclosure of the Vendor's bid without further notice. A Vendor's act of marking all or nearly all of its bid as exempt is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor's act of marking a bid or any part thereof as "confidential" or "proprietary" is not sufficient to avoid disclosure and WILL NOT BE HONORED. In addition, a legend or other statement indicating that all or substantially all of the bid is exempt from disclosure is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor will be required to defend any claimed exemption for nondisclosure in the event of an administrative or judicial challenge to the State's nondisclosure. Vendor must indemnify the State for any costs incurred related to any exemptions claimed by Vendor. Any questions regarding the applicability of the various public records laws should be addressed to your own legal counsel prior to bid submission.

- 41. LICENSING:** In accordance with West Virginia Code of State Rules §148-1-6.1.7, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

**42. ANTITRUST:** In submitting a bid to, signing a contract with, or accepting a Purchase Order from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

**43. VENDOR CERTIFICATIONS:** By signing its bid or entering into this Contract, Vendor certifies (1) that its bid was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid for the same material, supplies, equipment or services; (2) that its bid is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this RFQ in its entirety; understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

The individual signing this bid on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

**44. PURCHASING CARD ACCEPTANCE:** The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

☐ Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

**45. VENDOR RELATIONSHIP:** The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, *etc.* and the filing of all necessary documents, forms and returns pertinent to all of the foregoing. Vendor shall hold harmless the

State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

- 46. INDEMNIFICATION:** The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.
- 47. PURCHASING AFFIDAVIT:** In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 48. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by and extends to other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). This Contract shall be extended to the aforementioned Other Government Entities on the same prices, terms, and conditions as those offered and agreed to in this Contract. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- 49. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire any interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.
- 50. REPORTS:** Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:
- [    ] Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

- [ ] Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at [purchasing.requisitions@wv.gov](mailto:purchasing.requisitions@wv.gov).

**51. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision.

The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

**52. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS:** Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open hearth, basic oxygen, electric furnace, Bessemer or other steel making process.

The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:

- a. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total



contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or

- b. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

**53. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL:** In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products.

This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

**SPECIFICATIONS**

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Health and Human Resources, Bureau for Public Health, Office of Chief Medical Examiner to establish a contract for the one time purchase of a refrigerated morgue trailer that includes a generator, refrigeration unit, cadaver rack system and warranties.
2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
  - 2.1 **“Contract Item”** means refrigerated morgue trailer that includes a generator, refrigeration system, cadaver rack system and warranties. Specific requirements are included in Section 3.1.1 herein.
  - 2.2 **“Pricing Page”** means the pages upon which Vendor should list its proposed price for the Contract Items in the manner requested. The Pricing Page is either included on the last page of this RFQ or attached hereto as Exhibit A.
  - 2.3 **“RFQ”** means the official request for quotation published by the Purchasing Division and identified as CME13096.
3. **GENERAL REQUIREMENTS:**
  - 3.1 **Mandatory Contract Item Requirements:** Contract Item must meet or exceed the mandatory requirements listed below.
    - 3.1.1 **Contract Item #1 – Refrigerated Morgue Trailer**
      - 3.1.1.1 Refrigerated morgue trailer must be white in color.
      - 3.1.1.2 Refrigerated morgue trailer must be capable of holding a minimum of 24 total remains.
      - 3.1.1.3 Refrigerated morgue trailer must be a minimum of 20 feet long X 8 feet wide X 7 feet 6 inches high and a maximum of 20 feet long X 8 feet wide X 8 feet high (interior height).
      - 3.1.1.4 Refrigerated morgue trailer must include a minimum 48 inch wide rear ramp door with a minimum 48 inch aluminum rear ramp extension and steel ramp gap cover.
      - 3.1.1.5 Refrigerated morgue trailer A-Frame must have a minimum 12 inch extension to position the generator described in Section 3.1.1.25 herein.



- 3.1.1.6 Refrigerated morgue trailer floor and rear ramp must be covered in a one piece, non-slip washable channel style flooring to direct fluids to the rear of the trailer.
- 3.1.1.7 Refrigerated morgue trailer interior sidewalls and ceiling must be covered with tractor trailer grade Kemlite Fiberglass Reinforced Plastic (FRP), OR EQUAL that is washable.
- 3.1.1.8 Refrigerated morgue trailer must have a steel dual wall interior to provide strength and air gap for better insulation properties.
- 3.1.1.9 Refrigerated morgue trailer must have a minimum of 3 inch of closed cell spray foam insulation between exterior and interior sub-wall.
- 3.1.1.10 Refrigerated morgue trailer must include a minimum 24 inch stone guard.
- 3.1.1.11 Refrigerated morgue trailer must include a minimum of 20 feet of e-Track, OR EQUAL, welded to sidewalls and front wall for securing items for transport. E-Track is the metal tracking placed along the walls inside the trailer that allows secure attachment of loads.
- 3.1.1.12 Refrigerated morgue trailer must include a minimum of four, 12-volt dome lights with a wall switch located near the rear door.
- 3.1.1.13 Refrigerated morgue trailer must include a minimum of two, 12-volt loading lights with a wall switch located near the rear door. Lights must be mounted over rear door.
- 3.1.1.14 Refrigerated morgue trailer must include a 12-volt, deep cycle battery with a battery charger.
- 3.1.1.15 Refrigerated morgue trailer must include a minimum of two, 110-volt fluorescent light fixtures with diffusers. Light fixtures must be attached to the ceiling.
- 3.1.1.16 Refrigerated morgue trailer must be able to operate solely off of 110-volt power. This includes interior lighting and the refrigeration system described in Section 3.1.1.26 herein.
- 3.1.1.17 Refrigerated morgue trailer must have a single point electrical distribution system with integrated 110-volt and 12-volt service.

- 3.1.1.18 Refrigerated morgue trailer must have dual electric brakes with an emergency break away battery system.
- 3.1.1.19 Refrigerated morgue trailer must have Department of Transportation (DOT) approved Light-Emitting Diode (LED) exterior lighting.
- 3.1.1.20 Refrigerated morgue trailer exterior must be made of a minimum of .030 aluminum.
- 3.1.1.21 Refrigerated morgue trailer must have a steel covered A-frame placed over the frame area that sticks out on the front of the trailer where the generator described in Section 3.1.1.25 herein will be positioned.
- 3.1.1.22 Refrigerated morgue trailer must include H-post sidewalls which are thicker than the vertical studs in the exterior walls to allow for the increased insulation used in the trailer.
- 3.1.1.23 Refrigerated morgue trailer must include a speed clip channel pin cadaver rack locking system.
- 3.1.1.24 Refrigerated morgue trailer must include a load leveler, anti-sway bar and spare tire of the same size to fit the trailer.
- 3.1.1.25 Refrigerated morgue trailer must include a generator that meets the following requirements:
  - 3.1.1.25.1 Generator must be an Over Head Valve Industrial Engine (OHVI) with full pressure lubrication and spin-on filter, OR EQUAL.
  - 3.1.1.25.2 Generator must be a minimum 8,000 watt generator with electric start.
  - 3.1.1.25.3 Generator must be in an aluminum housing that can be removed for service or completely removed from trailer.
  - 3.1.1.25.4 Generator must include a high performance alternator.

- 3.1.1.25.5 Generator must include a steel fuel tank with a fuel gage.
- 3.1.1.25.6 Generator must include a 1.25 inch hardened steel tube cradle.
- 3.1.1.25.7 Generator must include circuit breaker protected outlets.
- 3.1.1.25.8 Generator must include a low tone muffler.
- 3.1.1.25.9 Generator must have a minimum fuel capacity of 9 U.S. Gallons (USG)
- 3.1.1.25.10 Generator must have a minimum 12-hour run time.
- 3.1.1.26 Refrigerated morgue trailer must include a refrigeration system that meets the following requirements:
  - 3.1.1.26.1 Refrigeration system must be a commercial over-the-road refrigeration system with wide temperature range capabilities that include low temperature for storage or remains; medium temperature for medication, vaccination storage or food storage; and high temperature for air conditioning use.
  - 3.1.1.26.2 Refrigeration system must include a front wall mounted condenser.
  - 3.1.1.26.3 Refrigeration system must include a ceiling mounted evaporator.
  - 3.1.1.26.4 Refrigeration system must include remote LED temperature control and monitoring.
  - 3.1.1.26.5 Refrigeration system must include an automatic off cycle defrost cycle control.
  - 3.1.1.26.6 Refrigeration system must include an electric thermostat.

**5.1 Payment:** Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

**6. DELIVERY AND RETURN:**

**6.1 Shipment and Delivery:** Vendor shall ship the Contract Items immediately after being awarded this Contract and receiving a purchase order or notice to proceed. Vendor shall deliver the Contract Items within 120 working days after receiving a purchase order or notice to proceed. Contract Items must be delivered to Agency at Office of Chief Medical Examiner, 619 Virginia Street, West, Charleston, West Virginia 25302.

**6.2 Late Delivery:** The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.

Any Agency seeking to obtain the Contract Items from a third party under this provision must first obtain approval of the Purchasing Division.

**6.3 Delivery Payment/Risk of Loss:** Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.

**6.4 Return of Unacceptable Items:** If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.

**6.5 Return Due to Agency Error:** Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

REQUEST FOR QUOTATION  
CME13096 – REFRIGERATED MORGUE TRAILER

25

PRICING PAGE

DESIRED ITEM #1	QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
#1 (3.1.1)	1	Refrigerated morgue trailer that includes a generator, refrigeration unit, cadaver rack system and warranties	\$ 38,406. <sup>25</sup> / <sub>100</sub>	\$ 38,406. <sup>25</sup> / <sub>100</sub>

TOTAL BID PRICE	\$ 38,406. <sup>25</sup> / <sub>100</sub>
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THIS IS A ONE-TIME PURCHASE OF A REFRIGERATED MORGUE TRAILER THAT INCLUDES A GENERATOR, REFRIGERATION UNIT, CADAVER RACK SYSTEM, AND WARRANTIES PER THE REQUIRED SPECIFICATIONS HEREIN.

CONTRACT ITEM MUST BE SHIPPED F.O.B. DESTINATION.

AGENCY WILL EVALUATE BIDS BASED ON TOTAL BID PRICE. A CONTRACT WILL BE AWARDED TO THE VENDOR THAT PROVIDES THE CONTRACT ITEM MEETING THE REQUIRED SPECIFICATIONS FOR THE LOWEST OVERALL TOTAL BID PRICE.

PAYMENT TO VENDOR WILL BE MADE IN ARREARS AFTER DELIVERY, INSPECTION, AND 100% ACCEPTANCE OF DESIRED ITEM BY AGENCY.

Vendor Name: Trailerlogic / MRS

Vendor Address: 4102 Highway 29 North  
Belton, SC 29627

Vendor Telephone Number: 864-616-0863

Vendor Fax Number: 864-261-5399

Vendor Email: tjr@trailerlogic.com

Vendor Authorized Representative: Terrence J. Richardson  
(PLEASE PRINT)

Vendor Authorized Representative Signature: 

Date: 2/14/13

**CERTIFICATION AND SIGNATURE PAGE**

By signing below, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

Trailerlogic/mrs  
(Company)

  
(Authorized Signature)

Terrence J. Richardson C.O.O.  
(Representative Name, Title)

864-616-0863  
(Phone Number)

864-261-5399  
(Fax Number)

2/14/13  
(Date)

**ADDENDUM ACKNOWLEDGEMENT FORM****SOLICITATION NO.:** CME13096

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

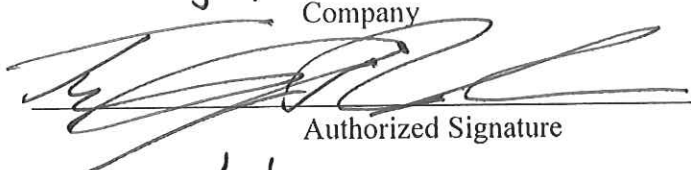
**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6  |
| <input type="checkbox"/> Addendum No. 2            | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3            | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4            | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5            | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Trailerlogic / MRS  
 \_\_\_\_\_  
 Company  
  
 \_\_\_\_\_  
 Authorized Signature  
2/20/13  
 \_\_\_\_\_  
 Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.





State of West Virginia  
Department of Administration  
Purchasing Division  
2019 Washington Street East  
Post Office Box 50130  
Charleston, WV 25305-0130

## Solicitation

NUMBER
CME13096

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
ROBERTA WAGNER 304-558-0067

VENDOR  
\*A26113420 864-261-5151  
TRAILERLOGIC LLC  
4102 HWY 29 NORTH  
BELTON SC 29627

SHIP TO  
HEALTH AND HUMAN RESOURCES  
BPH - LABORATORY SERVICES  
167-ELEVENTH AVENUE  
SOUTH CHARLESTON, WV  
25303 304-558-3530

DATE PRINTED
02/13/2013

BID OPENING DATE:

02/28/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 01						
1. ADDENDUM ISSUED TO PROVIDE ANSWERS TO QUESTIONS REGARDING THE ORIGINAL RFQ SUBMITTED. QUESTIONS AND ANSWERS ARE ATTACHED.						
2. TO PROVIDE ADDENDUM ACKNOWLEDGEMENT. THIS DOCUMENT SHOULD BE SIGNED AND RETURNED WITH YOUR BID. FAILURE TO SIGN AND RETURN MAY RESULT IN THE DISQUALIFICATION OF YOUR BID.						
***** END OF ADDENDUM NO. 01 *****						

SIGNATURE	TELEPHONE 864-616-0863	DATE 2/20/13
TITLE C.O.O.	FEIN 20-3168298	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



State of West Virginia  
Department of Administration  
Purchasing Division  
2019 Washington Street East  
Post Office Box 50130  
Charleston, WV 25305-0130

## Solicitation

NUMBER
CME13096

PAGE
2

ADDRESS CORRESPONDENCE TO ATTENTION OF
ROBERTA WAGNER 304-558-0067

V  
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\*A26113420 864-261-5151  
TRAILERLOGIC LLC  
4102 HWY 29 NORTH  
BELTON SC 29627

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HEALTH AND HUMAN RESOURCES  
BPH - LABORATORY SERVICES  
167-ELEVENTH AVENUE  
SOUTH CHARLESTON, WV  
25303 304-558-3530

DATE PRINTED
02/13/2013

BID OPENING DATE:

02/28/2013

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	JB		260-96	<del>\$38,406.25</del>	<del>\$38,406.25</del>
REFRIGERATED MOBILE MORGUE TRAILER						
TO PROCURE A REFRIGERATED MORGUE TRAILER THAT INCLUDES A GENERATOR, REFRIGERATION SYSTEM, CADAVER RACK SYSTEM, AND WARRANTIES PER THE ATTACHED SPECIFICATIONS.						
***** THIS IS THE END OF RFQ CME13096 ***** TOTAL:						<del>\$38,406.25</del>

SIGNATURE	TELEPHONE 864-616-0863	DATE 2/20/13
TITLE C.O.O.	FEIN 20-3168298	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO SOLICITATION, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

SOLICITATION NUMBER: CME13096

Addendum Number: 01

---

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

**Applicable Addendum Category:**

- ☐ Modify bid opening date and time
- ☐ Modify specifications of product or service being sought
- ☒ Attachment of vendor questions and responses
- ☐ Attachment of pre-bid sign-in sheet
- ☐ Correction of error
- ☐ Other

**Description of Modification to Solicitation:**

1. To provide answers to questions regarding the original RFQ submitted.
2. To provide Addendum Acknowledgement.

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

**Terms and Conditions:**

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

# ATTACHMENT A

## Addendum #1

CME13096

Vendor Question #1:

First and foremost is that your request will not cool the trailer with ambient temperature around 100 degrees. Your request is for a 110 Volt Compressor that is 1 horsepower. From my knowledge of the industry, this would constitute around 8800 BTU refrigeration unit. To cool a box of 20' long and 7 1/2 feet wide and 7 1/2 feet tall you would need over 14,000 BTU's to cool a cooler this size. The request is for an 8000 kw generator is to run 12 hours on 9 gallons. If you look at any generator set you can find at a Lowe's or Home Depot you will find that a 9 gallon tank will run for 10 hours.

OCME Response #1:

Based on the research that was conducted, the Office of the Chief Medical Examiner is confident that the specifications included with this request for quotations meet the standards for our needs.

Vendor Question #2:

I will bring your attention to the 18 gage stainless steel trays of which I am not sure what trays you are using. These trays can run as much as 100 pounds each. Using only 75 pounds each the trailer will have 1800 pounds of trays on board. Taking into consideration the curb weight of the trailer being at the very least 5000 pounds and the refrigeration system and generator weighing maybe 800 pounds plus the racking system and other equipment I would dare to say that your trailer will only have the capacity of 150 pounds per body. Not the mention the weight of the trays being used for field transport. The aluminum trays we use only weigh 19 pounds each.

OCME Response #2:

Based on the research that was conducted, the Office of the Chief Medical Examiner is confident that the specifications included with this request for quotations meet the standards for our needs.

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: CME13096**

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.


**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

<input checked="" type="checkbox"/> Addendum No. 1	<input type="checkbox"/> Addendum No. 6
<input type="checkbox"/> Addendum No. 2	<input type="checkbox"/> Addendum No. 7
<input type="checkbox"/> Addendum No. 3	<input type="checkbox"/> Addendum No. 8
<input type="checkbox"/> Addendum No. 4	<input type="checkbox"/> Addendum No. 9
<input type="checkbox"/> Addendum No. 5	<input type="checkbox"/> Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Trailerlogic/MRS  
 Company  
  
 Authorized Signature  
2/20/13  
 Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.  
 Revised 6/8/2012





**WORLDWIDE**  
DISASTER RESPONSE GROUP





# WORLDWIDE

DISASTER RESPONSE GROUP

Worldwide Disaster Response Group (WWDRG) specializes in designing, building, and sourcing the highest quality, most dependable emergency, disaster, and mass fatality response equipment. The primary mission at WWDRG is to provide fighters, defenders, and responders with total solutions to critical situations worldwide. Our clients take their jobs seriously, and at WWDRG, so do we. We strive to provide our clients with a peace of mind that comes from knowing that our products will be ready, reliable, and rapidly deployable in the face of all disasters.

## COMPANY DIVISIONS



When disaster strikes...  
will you be ready?





# WORLDWIDE

DISASTER RESPONSE GROUP

Dear Customers:

We appreciate your interest in Worldwide Disaster Response Group and its company divisions. Whether you are learning about us for the first time or are one of our many loyal customers, we sincerely appreciate your desire to see what is new in our ever-growing organization.

I want to thank you for taking the time to pick up our new 2012-13 product guide. We are committed to continuous product improvement, product development, and on-going research studies, and we strive to keep our customers updated each year. As you browse our catalog please keep in mind that our products have been designed based on direct feedback from industry professionals and represent actual industry needs.

Worldwide Disaster Response Group was founded on two key principles: innovation and quality. These principles are still as big a part of what we do today as they were when our first division began.

Please enjoy exploring the pages of our catalog and do not hesitate to contact us with any pricing requests or questions. Remember... we are here to serve you!

Best Regards,

Michael Richardson  
President / CEO

4102 Highway 29 North • Belton, South Carolina 29627 USA  
Phone: 864-261-5151 • Toll-Free: 1-866-266-1693 • Fax: 864-261-5399

[wwdrg.com](http://wwdrg.com)



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### Placing an Order:

Call: 864-261-5151  
 1-866-266-1693 (Toll-free)  
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 sales@mortuaryresponse.com

Customer Service & Support Hours:  
 8:00 am - 5:00 pm Eastern Standard Time (EST)  
 Monday through Friday

Dead Man Fred makes an appearance in the catalog five times. Can you find him?



Throughout the catalog you will find icons next to several of our products. These icons illustrate special features specific to that product.



This icon indicates the product was tested at the Cincinnati College of Mortuary Science.



This icon indicates that the product is patent pending with the United States Patent and Trademark Office.



This icon indicates that a PDF or free trial of the specific product is downloadable online.



This icon indicates that a video demonstration of the product is available on our website.



This icon indicates that the specific product was field tested by the MRS Engineering Group.



Section 1  
MASS FATALITY RESPONSE





## How it Works

## Revolutionized Portable Human Remains Cooling



With the ever increasing threat of mass fatality incidents comes the need for portable mass fatality cold storage capability. Although there is no specific number of fatalities that define a mass fatality incident, the number generally exceeds the local hospital, city, and/or county's resource capabilities. This became more evident as we researched numerous significant mass fatality incidents, including man-made incidents such as terrorist attacks, mass transit accidents, and hazmat releases, as well as natural disasters such as flooding, tsunamis, earthquakes, hurricanes, and global disease outbreaks. In every case it was abundantly evident that response equipment must be reliable, rapidly deployable, scalable, low maintenance, and cost effective.

Mortuary Response Solutions®, a division of WWDRG, has designed, engineered, and patented the MERCSys<sup>®</sup> (Mortuary Enhanced Remains Cooling System). The MERCSys<sup>®</sup> is the first direct contact cooling system utilizing liquid cooling technology in conjunction with an engineered cooling pad. The MERCSys<sup>®</sup> is used to efficiently cool human remains and requires NO refrigerated or chilled air. The systems are completely portable and scalable to meet end user requirements.

### How the MERCSys<sup>®</sup> works...

STEP 1



After remains are received, body bag should be unzipped to completely expose remains.

STEP 2



The MERC<sup>®</sup> Cooling Pad should be placed over remains as shown. Arms of cadaver should be carefully placed on top of pad. Body bag should be zipped.

STEP 3



Cadaver should be carefully lifted and placed onto MRS cadaver storage system.

STEP 4



Cooling pad hoses should be connected to supply/return hoses. Supply/return hoses should be connected to the appropriate port.



# MERCSys<sup>®</sup> TCS Series 1



Front



Back



## Features & Benefits:

Low-Maintenance  
Rapidly Deployable  
Scalable and Portable

## Machine Specifications:

43" L - 32" W - 39" H

(109.2 cm L - 81.3 cm W - 99.1 cm H)

Dry Weight: 495 lbs (225 kg)

Electrical: 220 Volt - 30 Amp - Single Phase

CE & UL Packages Available

Decibel Level: 78 DB



## MERC<sup>®</sup> TCS Series 1 Systems Include:

- 1 - 2 Ton MERC<sup>®</sup> Cooling Unit
- 1 - Main Supply / Return Manifold
- Supply / Return Hoses
- Cooling Pads
- 2- 5 USG Pails of 100% Concentrate
- MERC<sup>®</sup> Heat Transfer Fluid

**MADE IN THE USA**



## Additional Colors:

-  Olive Drab
-  Desert Tan

## Available Units in MERCSys<sup>®</sup> TCS Series 1:

PART #	DESCRIPTION	REMAINS CAPACITY
MERC-TCS-48	MERCSys <sup>®</sup> TCS 48	Capacity: 1-48 Remains
MERC-TCS-44	MERCSys <sup>®</sup> TCS 44	Capacity: 1-44 Remains
MERC-TCS-40	MERCSys <sup>®</sup> TCS 40	Capacity: 1-40 Remains
MERC-TCS-36	MERCSys <sup>®</sup> TCS 36	Capacity: 1-36 Remains
MERC-TCS-32	MERCSys <sup>®</sup> TCS 32	Capacity: 1-32 Remains
MERC-TCS-28	MERCSys <sup>®</sup> TCS 28	Capacity: 1-28 Remains

Please note: MERCSys<sup>®</sup> units only include the above mentioned items. Number of supply / return hoses and cooling pads depend on capacity of MERCSys<sup>®</sup> unit purchased. Cadaver Storage Systems and Accessories and MERCSys<sup>®</sup> Operational Accessories are sold separately.

# MERCSys<sup>®</sup> TCS Series 2



Front



Back



## Features & Benefits:

Low-Maintenance  
Rapidly Deployable  
Scalable and Portable

## Machine Specifications:

36" L - 22" W - 28" H  
(91.4 cm L - 55.9 cm W - 71.1 cm H)  
Dry Weight: 350 lbs (159 kg)  
Electrical: 220 Volt - 30 Amp - Single Phase  
CE & UL Packages Available  
Decibel Level: 74 DB

## MERC<sup>®</sup> TCS Series 2 Systems Include:

1 - 1 Ton MERC<sup>®</sup> Cooling Unit  
1 - Main Supply / Return Manifold  
Supply / Return Hoses  
Cooling Pads  
2- 5 USG Pails of 100% Concentrate  
MERC<sup>®</sup> Heat Transfer Fluid



## Additional Colors:

 Olive Drab  
 Desert Tan

## Available Units in MERCSys<sup>®</sup> TCS Series 2:

PART #	DESCRIPTION	REMAINS CAPACITY
MERC-TCS-24	MERCSys <sup>®</sup> TCS 24	Capacity: 1-24 Remains
MERC-TCS-20	MERCSys <sup>®</sup> TCS 20	Capacity: 1-20 Remains
MERC-TCS-16	MERCSys <sup>®</sup> TCS 16	Capacity: 1-16 Remains
MERC-TCS-12	MERCSys <sup>®</sup> TCS 12	Capacity: 1-12 Remains

**MADE IN THE USA**

Please note: MERCSys<sup>®</sup> units only include the above mentioned items. Number of supply / return hoses and cooling pads depend on capacity of MERCSys<sup>®</sup> unit purchased. Cadaver Storage Systems and Accessories and MERCSys<sup>®</sup> Operational Accessories are sold separately.



## MERCSystem® TCS Series 3



Front



Back

### Machine Specifications:

27" L - 18" W - 32" H  
 (68.6 cm L - 45.7 cm W - 81.3 cm H)  
 Dry Weight: 240 lbs (109 kg)  
 Electrical: 110 Volt - 30 Amp - Single Phase  
 CE & UL Packages Available  
 Decibel Level: 72 DB

### MERC® TCS Series 3 Systems Include:

- 1 - 3/4 Ton MERC® Cooling Unit
- 1 - Main Supply / Return Manifold
- Supply / Return Hoses
- Cooling Pads
- 1- 5 USG of premixed 70/30 MERC® Heat Transfer Fluid

### Available Units in MERCSystem® TCS Series 3:

PART #	DESCRIPTION	REMAINS CAPACITY
MERC-TCS-8	MERCSystem® TCS 8	Capacity: 1-8 Remains
MERC-TCS-4	MERCSystem® TCS 4	Capacity: 1-4 Remains

## MERCSystem® TCS Series 3-G

\*TCS Series 3-G is for indoor use only!

### Machine Specifications:

27" L - 18" W - 32" H  
 (68.6 cm L - 45.7 cm W - 81.3 cm H)  
 Dry Weight: 240 lbs (109 kg)  
 Electrical: 110 Volt - 30 Amp - Single Phase  
 CE & UL Packages Available  
 Decibel Level: 72 DB

### MERC® TCS Series 3-G Systems Include:

- 1 - 3/4 Ton MERC® Cooling Unit
- 1 - Main Supply / Return Manifold
- Supply / Return Hoses
- Cooling Pads
- 1- 5 USG Pail of premixed 70/30 MERC® Heat Transfer Fluid



Front



Back

### Available Units in MERCSystem® TCS Series 3-G:

PART #	DESCRIPTION	REMAINS CAPACITY
MERC-TCS-8G	MERCSystem® TCS 8G	Capacity: 1-8 Remains
MERC-TCS-4G	MERCSystem® TCS 4G	Capacity: 1-4 Remains

**MADE IN THE USA**



### Additional Colors:

-  Olive Drab
-  Desert Tan

Please note: MERCSystem® units only include the above mentioned items. Number of supply / return hoses and cooling pads depend on capacity of MERCSystem® unit purchased. Cadaver Storage Systems and Accessories and MERCSystem® Operational Accessories are sold separately.



## What do you need for a fully operational system?

Below are examples of what you need for a complete MERCSys<sup>®</sup> response operation. The drawings illustrate how the MERCSys<sup>®</sup> units operate. These drawings also illustrate the portability and scalability of the MERCSys<sup>®</sup> as they can be fully operational almost anywhere. Minimum operation space is highlighted in red. Please keep in mind that items are sold separately.

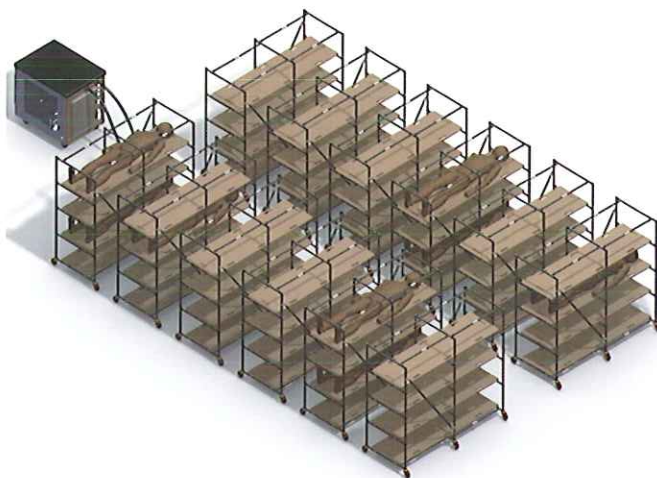
### MERCSys<sup>®</sup> TCS 48

- MERCSys<sup>®</sup> TCS 48 Unit and Components  
(found on page 4)
- 12 - 4-Tier Cadaver Storage Racks  
(found on page 10)
- 48 - Cadaver Storage Accessories  
(found on page 11-12)

Minimum Operation Space Required:

24' L x 16' W (7.3 m L x 5 m W)

\* All items are sold separately.



### MERCSys<sup>®</sup> TCS 40

- MERCSys<sup>®</sup> TCS 40 Unit and Components  
(found on page 4)
- 10 - 4-Tier Cadaver Storage Racks  
(found on page 10)
- 40 - Cadaver Storage Accessories  
(found on page 11-12)

Minimum Operation Space Required:

22' L x 16' W (6.7 m L x 5 m W)

\* All items are sold separately.

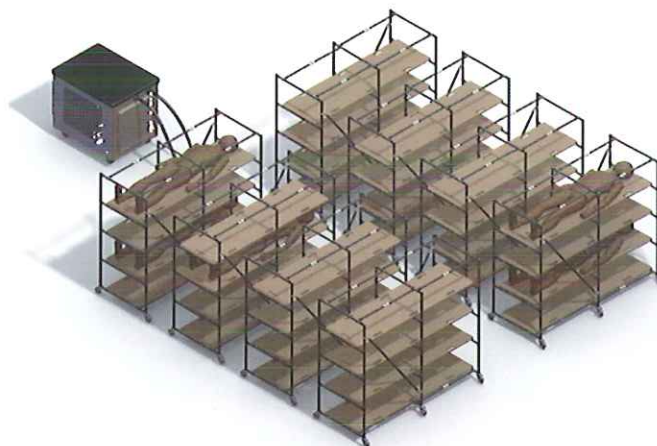
### MERCSys<sup>®</sup> TCS 32

- MERCSys<sup>®</sup> TCS 32 Unit and Components  
(found on page 4)
- 8 - 4-Tier Cadaver Storage Racks  
(found on page 10)
- 32 - Cadaver Storage Accessories  
(found on page 11-12)

Minimum Operation Space Required:

19' L x 16' W (5.8 m L x 5 m W)

\* All items are sold separately.



Wider rack widths, different tiered cadaver storage racking systems, and cadaver storage accessories can be substituted or added. Please call us at 1-866-266-1693 with any questions.





# MRS® Cadaver Storage Systems

MRS Cadaver Storage Systems are designed to meet the demands of transporting and storing sets of remains. Each cadaver storage system is composed of heavy duty steel tubing and features removable roller guide rails. All rack sizes: interior opening per tier is 15" H (38 cm) and racks are 10"D (25.5 cm) in collapsed form.

Rack Color Selections:



**MADE IN THE USA**



CADAVER STORAGE SYSTEMS



**4-Tier  
Cadaver Racks**

**36" Heavy-Duty 4-Tier Rack:**  
80.6"L - 38.6" W - 73" H (193 lbs)  
204.7 cm L - 98 cm W - 185.4 cm H (87.7 kg)  
Maximum Capacity: 2,000 lbs (909 kg)

**30" 4-Tier Rack:**  
80.6"L - 32.6" W - 73" H (127 lbs)  
204.7 cm L - 82.8 cm W - 185.4 cm H (57.7 kg)  
Maximum Capacity: 1,200 lbs (545.5 kg)

**24" 4-Tier Rack:**  
80.6"L - 26.6" W - 73" H (122 lbs)  
204.7 cm L - 67.6 cm W - 185.4 cm H (55.5 kg)  
Maximum Capacity: 1,200 lbs (545.5 kg)

Available 4-Tier Cadaver Racks:

PART #	DESCRIPTION
CR-4T-CR-36HD	36" 4-Tier Cadaver Rack
CR-4T-CR-30	30" 4-Tier Cadaver Rack
CR-4T-CR-24	24" 4-Tier Cadaver Rack



**3-Tier  
Cadaver Racks**

**36" Heavy-Duty 3-Tier Rack:**  
80.6"L - 38.6" W - 57" H (147 lbs)  
204.7 cm L - 98 cm W - 144.8 cm H (66.8 kg)  
Maximum Capacity: 1,500 lbs (682 kg)

**30" 3-Tier Rack:**  
80.6"L - 32.6" W - 57" H (104 lbs)  
204.7 cm L - 82.8 cm W - 144.84 cm H (47.3 kg)  
Maximum Capacity: 900 lbs (409 kg)

**24" 3-Tier Rack:**  
80.6"L - 26.6" W - 57" H (101 lbs)  
204.7 cm L - 67.6 cm W - 144.8 cm H (45.9 kg)  
Maximum Capacity: 900 lbs (409 kg)

Available 3-Tier Cadaver Racks:

PART #	DESCRIPTION
CR-3T-CR-36HD	36" 3-Tier Cadaver Rack
CR-3T-CR-30	30" 3-Tier Cadaver Rack
CR-3T-CR-24	24" 3-Tier Cadaver Rack





## Cadaver Storage System Covers

Vinyl MRS Cadaver Storage System Covers are designed to provide modesty and security during cadaver transport and storage. Covers feature full length zippers and name card windows.



Color Selections:

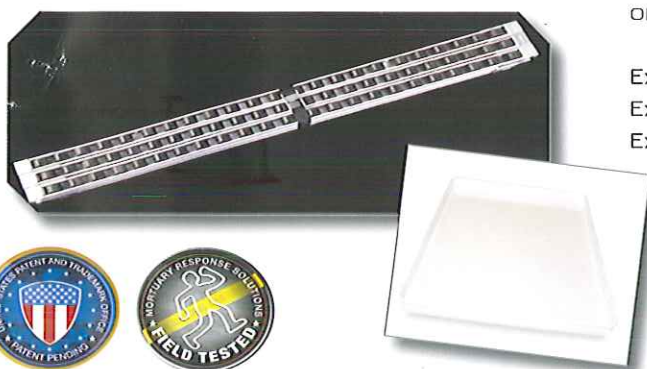


PART #	DESCRIPTION
CR-RC-436	36" 4-Tier Rack Cover
CR-RC-336	36" 3-Tier Rack Cover
CR-RC-430	30" 4-Tier Rack Cover
CR-RC-330	30" 3-Tier Rack Cover
CR-RC-424	24" 4-Tier Rack Cover
CR-RC-324	24" 3-Tier Rack Cover



## Cadaver Storage System Expansion Kit

Designed to maximize storage capability by utilizing the top level of any MRS Cadaver Rack. Intended for storage of infant/toddler cadavers, fragmented remains, or personal effects. Maximum capacity: 100 lbs (45.5 kg).



Expansion Kit 1 [1 set of 4 top rails & 2 - 24"/36" storage trays]  
Expansion Kit 2 [4 sets of top rails & 8 - 24"/36" storage trays]  
Expansion Kit 3 [5 sets of top rails & 10 - 24"/36" storage trays]



PART #	DESCRIPTION
MRS-REK-1T	CR EXPANSION KIT 1
MRS-REK-3T	CR EXPANSION KIT 2
MRS-REK-4T	CR EXPANSION KIT 3

## Cadaver Transfer Board



### Disposable Strap Kit

The Disposable Strap Kit is specially designed for MRS Cadaver Transfer Boards. The 7' poly strap comes complete with loop lock ends. The MRS Cadaver Transfer Board can be used with 3 straps to safely secure remains during transfer/transport. Kit includes: 1-2 piece strap with male and female ends.

PART #	DESCRIPTION
MRS-DSK	STRAP KIT



MRS Cadaver Transfer Boards are specially designed to more easily transfer and store human remains. The wooden boards feature 6 hand slots for ease of use.

**Standard Cadaver Transfer Board:**  
Dimensions: 80" L - 24" W (203 cm L - 61 cm W)  
Weight: 24 lbs (10.9 kg)

\* Compatible with all MRS Cadaver Storage Systems

**Wide Cadaver Transfer Board:**  
80" L - 36" W (203 cm L - 91.4 cm W)  
Weight: 38 lbs (17.3 kg)

\* Compatible with 36" Cadaver Storage Systems only



PART #	DESCRIPTION
MRS-TB-24	STANDARD TRANSFER BOARD
MRS-TB-36	WIDE TRANSFER BOARD



Wider rack widths, different tiered cadaver storage racking systems, and cadaver storage accessories can be substituted or added. Please call us at 1-866-266-1693 with any questions.



### MERCSys™ TCS 24

- MERCSys™ TCS 24 Unit and Components (found on page 5)
- 6 - 4-Tier Cadaver Storage Racks (found on page 10)
- 24 - Cadaver Storage Accessories (found on page 11-12)

Minimum Operation Space Required:  
16' L x 16' W (5 m L x 5 m W)

\* All items are sold separately.

### MERCSys™ TCS 16

- MERCSys™ TCS 16 Unit and Components (found on page 5)
- 4 - 4-Tier Cadaver Storage Racks (found on page 10)
- 16 - Cadaver Storage Accessories (found on page 11-12)

Minimum Operation Space Required:  
16' L x 13' W (5 m L x 4 m W)

\* All items are sold separately.



### MERCSys™ TCS 8

- MERCSys™ TCS 8 Unit and Components (found on page 6)
- 2 - 4-Tier Cadaver Storage Racks (found on page 10)
- 8 - Cadaver Storage Accessories (found on page 11-12)

Minimum Operation Space Required:  
11' L x 8' W (3.4 m L x 2.4 m W)

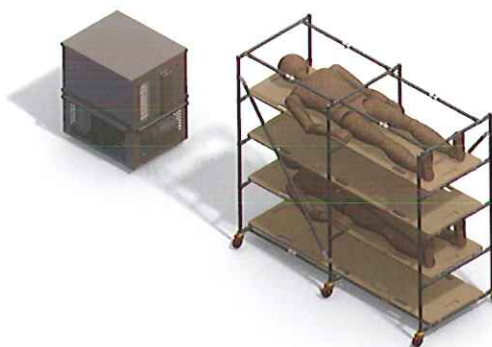
\* All items are sold separately.

### MERCSys™ TCS 4

- MERCSys™ TCS 4 Unit and Components (found on page 6)
- 1 - 4-Tier Cadaver Storage Racks (found on page 10)
- 4 - Cadaver Storage Accessories (found on page 11-12)

Minimum Operation Space Required:  
11' L x 8' W (3.4 m L x 2.4 m W)

\* All items are sold separately.







## MERCSysTem® Repair Kit

The TCS Repair Kit is recommended for purchase with each MERC® unit. The TCS Repair Kit is fully compatible with all MERCSysTem® series.

### Repair Kit Includes:

- 2 MERCSysTem® TCS Cooling Pads
- 2 Supply Hoses
- 1 Roll of Thread Tape
- 8 Fittings for Manifolds
- 8 Metal Bands for Manifold Hoses, Supply Hoses, & TCS Pads
- 1 Pair of Clamp Pliers for Metal Bands
- 1 - 5/16" Nut Driver
- 1 Yellow Zipper Storage Bag

PART #	DESCRIPTION
MRS-TCS-RK	TCS REPAIR KIT



## MERCSysTem® Heat Transfer Fluid



MERCSysTem® Heat Transfer Fluid is available in 100% concentrate and 70/30 pre-mixed solution. Heat Transfer Fluid is sold in 5 USG pails with handle for easy pouring. Required for operation of all MERCSysTem®.

PART #	DESCRIPTION
MRS-DF-100-5G	100% CONCENTRATE
MRS-DF-7030-5G	PREMIXED 70/30

## Refractometer

The Heat Transfer Fluid Refractometer is a glycol and battery tester. It has an easy-to-read scale and is very user-friendly. This particular refractometer offers the most accurate testing for the MERCSysTem® Heat Transfer Fluid. Compatible with all MERCSysTem® series.

PART #	DESCRIPTION
MRS-7084VP	REFRACTOMETER

## MERCSysTem® Power Supply Units

MRS EX Generators are designed to meet the demands when reliable portable power is required. The EX Generators are equipped with industrial grade engines that provide reliability and performance. Features include: electric start, start/stop fuel shut-off and choke controls, user-friendly control panel, low oil-pressure protection, circuit breaker outlet protection, covered outlets for protection against weather, hour meter with maintenance resets, and heavy duty steel tubing cradle.



MRS® 10,000 EX Generator  
PART # MRS-10K-EXG

A/C rated output watts:  
10,000/ Maximum: 12,500  
Compatible with  
MERCSysTem® in TCS Series 1

MRS® 8,000 EX Generator  
PART # MRS-8K-EXG

A/C rated output watts:  
8,000/ Maximum: 10,000  
Compatible with  
MERCSysTem® in TCS Series 2

MRS® 7,000 EX Generator  
PART # MRS-7K-EXG

A/C rated output watts:  
7,000/ Maximum: 8,750  
Compatible with  
MERCSysTem® in TCS 3 & 3-G

## 4" Deep Stainless Steel Cadaver Storage Tray



Designed for remains storage and transport. All trays are reusable and stackable. Features rolled-over edge for ease of use. Maximum capacity: 500 lbs (227.3 kg). The 4" Deep Stainless Steel Tray is available in two finish options: shiny finish and dull finish.

## 4" Deep Stainless Steel Tray Dimensions:

78" L - 23" W - 4" H  
 (198.1 cm L - 58.4 cm W - 15.2 cm H)

Storage Tray Weight:  
 34 lbs (15.5 kg)

PART #	DESCRIPTION
MRS-CTR-SS-1	4" DEEP STAINLESS TRAY

## 6" Deep Stainless Steel Cadaver Storage Tray



Designed for remains storage and transport. All trays are reusable and stackable. Features 4 hand slots for ease of use. Maximum capacity: 500 lbs (227.3 kg).

## 6" Deep Stainless Steel Tray Dimensions:

78" L - 23" W - 6" H  
 (198.1 cm L - 58.4 cm W - 15.2 cm H)

Storage Tray Weight:  
 37 lbs (16.8 kg)

PART #	DESCRIPTION
MRS-CTR-SS	6" DEEP STAINLESS TRAY

## 6" Deep Plastic Cadaver Storage Tray



Designed for remains storage and transport. All trays are reusable and stackable. Features 4 hand slots for ease of use. Can be used in post-mortem x-rays. Maximum capacity: 250 lbs (113.6 kg).

## 6" Deep Plastic Storage Tray Dimensions:

78" L - 23" W - 6" H  
 (198.1 cm L - 58.4 cm W - 15.2 cm H)

Storage Tray Weight:  
 4 lbs (1.8 kg)

PART #	DESCRIPTION
MRS-CTR-P	PLASTIC CADAVER TRAY

All Cadaver Storage Trays can be used with  
 any size MRS Cadaver Storage System  
 (found on page 10)





## Light Duty Body Bag



The Light Duty Body Bag is constructed of 8 mil white vinyl and features a 113" (287 cm) clam shell style zipper for easy loading and unloading. The bags are electronically sealed for proper leakage control.

Bag Dimensions:  
90" L - 36" W (228 cm L - 91 cm W)

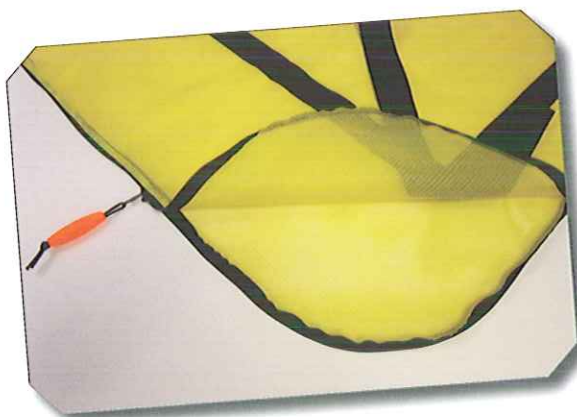
PART #	DESCRIPTION
MRS-PB770	LIGHT DUTY BODY BAG

The Heavy Duty Body Bag is constructed of abrasion resistant 18 mil black vinyl and features a clam shell style zipper for ease-of-use. The bags are sealed for proper leakage control and manufactured to and complies with U.S. Gov't and Department of Defense (DOD) specifications for disaster response.

Standard Bag Dimensions:  
96" L - 36" W (228 cm L - 91 cm W)  
Bariatric Bag Dimensions:  
108" L - 54" W (274 cm L - 274 cm W)

PART #	DESCRIPTION
MRS-BBS-HD	STD HD BODY BAG
MRS-BBB-HD	BAR HD BODY BAG

## Heavy Duty Body Bag



## Water Recovery Mesh Body Bag

The Mesh Body Bag is constructed of high visibility polyester scrim mesh. Features a clam shell style zipper and 10-handled design for easy loading and unloading. The high strength mesh material drains water quickly. Currently used by US Coast Guard, US Navy, police, and dive teams.

Bag Dimensions:  
96" L - 36" W (245 cm L - 91 cm W)

PART #	DESCRIPTION
MRS-BB-MESH	MESH BODY BAG

Designed for temporary remains storage and containment. Fast and easy assembly. Stores in 2" flat pack. Features 6 hand slots for easy transport, identification form, and hose inlet for MERCSys<sup>®</sup> Systems. Maximum capacity: 250 lbs (113.6 kg). Compatible with all 30" and 36" Cadaver Storage Systems.

Assembled Casket Dimensions:  
80" L - 25" W - 12" H  
(203.2 cm L - 63.5 cm W - 30.5 cm H)

PART #	DESCRIPTION
MRS-DC-C	CB DISASTER CASKET

## Cardboard Disaster Casket





## Post-Mortem Identification Kit



Rapidly deployable kit that will allow responders to collect, secure, and transfer personal property, fingerprint and even collect DNA in the field. Each kit contains enough equipment to process 100 sets of remains.

### Post-Mortem ID Kit Includes:

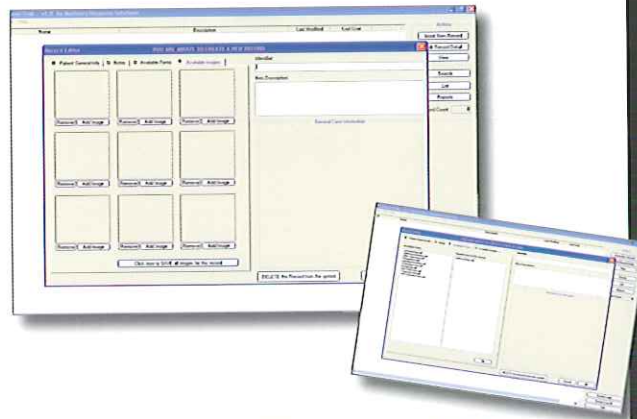
100 buccal swab kits, 100 personal property bags, 100 chain of possession labels, 100 right & 100 left hand fingerprint strips, 6 fingerprint spoons, evidence ruler tape, 100 blank Tyvec® tags, 12 black Sharpie® markers, 3 fingerprint pads, 1 tube fingerprint ink, watertight storage case, and 1 fingerprinting instruction sheet.

PART #	DESCRIPTION
PM-IO-100	POST-MORTEM ID KIT



Consistent with our approach to providing a total solution, CadaverTrak software provides cadaver tracking and identification capabilities integrated with real-time data management modules. CadaverTrak is designed to assist in tracking remains from the time the remains come into possession until the remains are released. CadaverTrak provides opportunities for recording and maintaining data related to all belongings, findings, details, and photographs in pre-loaded forms to ensure complete and thorough processing and documentation. The unparalleled features and functionality found in CadaverTrak are a powerful testament to this onward-thinking comprehensive and fully integrated software. Software is internet accessible.

PART #	DESCRIPTION
MRS-CT	CADAVER TRAK SOFTWARE



Download a free trial online!

## IncidentTrak® Medical Examiner Tag



Color Selections:



The IncidentTrak® Medical Examiner Tags are constructed of waterproof/blood proof synthetic paper. The tags feature a unique bar coded/human readable numeric identifier and radiological, chemical, and biological agent check boxes on both the main body "remains tag" and the "disaster pouch" tear-off tag. Tags sold in lots of 100 - all same color.

The tags feature 4 hole-punched tear off cards:

- Disaster pouch receipt
- Count receipt
- Personal effects receipts

PART #	DESCRIPTION
MRS-DMS-054IO-COLOR	EXAMINER TAG
Indicate desired color at end of part number.	





PART #	DESCRIPTION
MRS-PW	PORTAWALL

Whether your operation is in a parking lot, building, or portable shelter, the PortaWall provides area segregation, privacy, and security during disasters or mass fatality incidents. Features a very user-friendly design and can be fully operational in less than a minute. The PortaWall features a lightweight, self-supporting aluminum frame and a pocket for area identification signs. Package includes frame, fabric, and storage bag. Walls are attachable to divide space as required. Lifetime warranty on frame only. Standard color: non-translucent blue.

Assembled Wall Dimensions:  
9'9" W - 7'5" H (297.2 cm W - 226.1 cm H)

Collapsed Wall Dimensions:  
12"W - 12"W - 32"H (30.5 cm W - 30.5 cm W - 81.3 cm H)

Custom area identification signs are sold separately. Please contact us for information and pricing.



## Manifold Storage Case



The MRS Manifold Storage Case is watertight, crush proof, and dust proof. The case features stainless steel hardware and 3 level convulated lid foam. Perfect for storing MERCSys<sup>®</sup> Manifolds.

Closed Case Dimensions:  
22.5" L - 22.4" W - 21.25" D (32 lbs.)  
57.2 cm H - 56.9 cm W - 54 cm D (70.4 kg)

PART #	DESCRIPTION
MRS-0350P	MANIFOLD STORAGE CASE

The MRS Accessory Storage Case is watertight, crush proof, and dust proof. The case features stainless steel hardware and 5 piece foam set. Can be utilized to store and protect a number of products.

Closed Case Dimensions:  
37.5" L - 27.1" W - 14.4" D (38 lbs.)  
95.3 cm H - 68.8 cm W - 36.6 cm D (83.6 kg)

PART #	DESCRIPTION
MRS-1730P	ACCESSORY STORAGE CASE

## Accessory Storage Case



Questions about what you need?  
No problem. Give us a call at 1-866-266-1693



## Foot Operated Manual Cadaver Lift



Impressive number of safety features in a very user-friendly design. Features 18" (45.7 cm) load centers. Optional platform is available. Raised height: 64" (162.6 cm). Dry weight: 390 lbs (177 kg).

80"H - 32" W - 49" L  
(203.2 cm H - 81.3 cm W - 124.5 cm L)  
Maximum Capacity: 1,000 lbs (454.5 kg)

PART #	DESCRIPTION
MRS-M466-FOOT	FO MANUAL LIFT

## D/C Battery Cadaver Lift



The D/C Battery Lift is ideal for light to medium duty uses. Features 15" (38.1 cm) load centers and quick connect battery. Lift has 5" (12.7 cm) per second lifting speed. Optional platform is available. Raised height: 66" (167.6 cm). Dry weight: 520 lbs (236 kg).

80"H - 27" W - 49" L  
(203.2 cm H - 68.6 cm W - 124.5 cm L)  
Maximum Capacity: 1,000 lbs (454.5 kg)

PART #	DESCRIPTION
MRS-B666	DC BATTERY CADAVER LIFT

## A/C Electric Cadaver Lift



The A/C Electric Lift is ideal for compacted work areas. Has a standard remote control with retractable coil cord. Features 18" (45.7 cm) load centers. Operational platform is available. Raised height: 64" (162.6 cm). Dry weight: 390 lbs (177 kg).

80"H - 32" W - 49" L  
(203 cm H - 81.3 cm W - 124.5 cm L)  
Maximum Capacity: 1,000 lbs (454.5 kg)

PART #	DESCRIPTION
MRS-EPF766	AC ELECTRIC CADAVER LIFT

## Hand Crank Mortuary Lift 2412



The Mortuary 2412 Lift is designed to be easily operated by one person. Folds up for easy storage. Raised Height: 96" (243.8 cm). Height max (forks up) 13' (3.9 m). Height max (forks down) 12' (3.6 m). Dry weight: 195 lbs (88.5 kg).

62.8"H - 27" W - 48" L  
(203 cm H - 68.6 cm W - 121.9 cm L)  
Maximum Capacity: 400 lbs (180 kg)

PART #	DESCRIPTION
MRS-2412	HAND CRANK MORT LIFT 2412



# IRIS

REMAINS RECOVERY PLATFORM

## Interoperable Remains Recovery Integration System

The IRIS platforms offer turn-key, total solutions for human remains recovery and response. The IRIS platforms are completely portable, scalable, and interoperable.

- Standardization of equipment leads to higher effectiveness in statewide response plans
- Systems can be scaled to incident needs
- Equipment can be utilized at a daily response level
- More effective form of cooling human remains
- Can help substantially lower maintenance and training costs
- All platform components are interoperable
- MERC® has alternative uses: facility staff rehab cooling, food storage, medication storage, and blood storage

### IRIS Platform 1 - Fixed Facility Response

Appropriate for use by hospitals, medical examiners, coroners, and responders that are able to work in a facility that can store equipment and remains.

#### Suggested Platform 1 Components:

- MERC® Human Remains Cooling System
- Cadaver Storage Racking System
- Accessories



### IRIS Platform 2 - Building of Opportunity Response

Appropriate for use by hospitals, medical examiners, coroners, and responders that are able to work in a facility with limited space and will rely on an alternative facility for operations.

#### Suggested Platform 2 Components:

- MERC® Human Remains Cooling System
- Cadaver Storage Racking System / Accessories
- Rapidly Deployable Shelter
- Equipment and Remains Transport



### IRIS Platform 3 - Rural / Transportation Response

Appropriate for use by hospitals, medical examiners, coroners, and responders that do not have a space or an alternative facility for operations.

#### Suggested Platform 3 Components:

- Portable Morgue Trailer
- Rapidly Deployable Shelter
- Cadaver Storage Racking System
- Accessories



Please contact us for more information on IRIS Platforms 1-866-266-1693



## On-Site Training and Facility Evaluation Program



In today's ever-changing world, the need for up-to-date training is vital. Unfortunately, training, planning, and preparation often get overlooked due to the time and resources that are required to implement them successfully. We at Mortuary Response Solutions (MRS) are sensitive to your needs and are capable of providing training based on your requirements. Properly executed training and drills will accomplish many tasks within your management or executive team. They will identify areas of weakness and provide the opportunity to enhance confidence while providing peace of mind for those who respond to real life incidents. MRS is pleased to announce our new "On-site Training and Facility Evaluation Program". This program includes a 4-hour staff training course and on-site facility evaluation to help your staff and facility better understand what is required when responding to a mass fatality incident.

### On-Site Staff Training

MRS will provide a one day classroom setting overview of "What to Expect" during and after a mass fatality incident. We will cover management roles and responsibilities as well as look at frequently asked questions. Training includes, but is not limited to, the following modules:

- What is mass fatality response?
- Morgue operations and security
- Remains collection, handling, and processing
- Modified family assistance center
- Infection control
- Identifying shortfalls and planning gaps
- Crisis communication with regards to mass fatality response
- Crisis management structure with regards to mass fatality response



MRS addresses important questions...

*Who will do it? How will they do it? What do we do first? What do we do next?*

### Facility Evaluation Program

As a part of this package, MRS will also provide an on-site evaluation of your facility. Should the customer decide to purchase response equipment from MRS within 12 months from date of receipt of evaluation, a credit will be given back to the customer on the purchase order. On-site facility evaluation includes but is not limited to:

- Morgue capacity and location
- Morgue security
- Short/long term storage of human remains
- Infection control
- Existing response plan review (additional time may be required)
- Written report of overall evaluation provided within 30 business days
- 3D drawings of temporary morgue expansion or setup based on facility layout

(client may need to provide detailed information of facility)



Please contact us for more information on on-site training and facility evaluation 1-866-266-1693





## Pre-Incident and Incident Response Services



### Pre-Incident Planning and Training Division

The Worldwide Disaster Response Group (WWDRG) Pre-Incident Planning and Training Division provides planning, training, and equipment procurement for federal, state, and local agencies and first responders. The WWDRG works with your management, employees, volunteers, and other personnel to design and deliver crisis management programs for businesses and government agencies tasked with developing response systems for a large number of injuries or fatalities.



### Pre-Incident Response Division Services:

- Training
  - Decontamination
  - Mass fatality management
  - Incident response and command
- Planning
  - Mass decontamination
  - Mass fatality
- Equipment recommendations and procurement

### Incident Response Division

The Worldwide Disaster Response Group (WWDRG) Incident Response Division is used to augment government response teams and agencies. The goal of this division is to provide equipment and services that few organizations and governments have to deal with crisis or long-term impact. The Incident Response Division is deployable 24/7/365 a year.

### Incident Response Division Services:

- Logistical support
  - Equipment sourcing
  - Equipment procurement
  - Equipment delivery
- Pre-packaged response systems
  - Portable morgue facilities
  - Medical facilities
  - Billiting and hygiene facilities
  - Command and control facilities



Please contact us for more information on pre-incident planning and incident response 1-866-266-1693



Section 2  
REFRIGERATED  
MORGUE TRAILERS





## Refrigerated Morgue Trailer Series



Worldwide Disaster Response Group and Mortuary Response Solutions understands that those involved in disaster and mass fatality response must operate with little notice and much urgency. With that in mind, we specifically designed a series of completely portable morgue trailers to accommodate the challenging demands of the industry. Every morgue trailer is designed for hassle-free performance and can easily be tailored to fit the unique needs of any organization. The Refrigerated Morgue Trailer is available in 8, 12, 16, 20, and 28 capacities, and a 9 body tactical recovery unit.

### Standard Features

- 8'W - 18'L - 8'H Interior (16, 20, 28 Body capacity Units Only)
- Flat top one-piece roof design
- Walk-on style roof
- Tubular steel frame rails
- 16" OC Vertical posts (interior and exterior walls)
- LED exterior lighting
- CPC frame undercoating
- .030 Exterior skin
- Non-skid floor covering
- 8,000-watt electric start gas generator
- Aluminum vented generator cover
- Standard 110-volt electrical system for interior lights and refrigeration unit
- 12-volt interior lights and exterior loading lights
- Patented collapsible and/or removable racking system
- Speed clip rack securing system
- Stainless steel cadaver storage trays
- Operator work / processing station
- Commercial over-the-road dual temperature refrigeration unit (exterior front wall mounted / interior ceiling mounted)
- Commercial grade FRP sidewall and ceiling liner
- Diamond plate aluminum trim interior
- Patent pending dual wall multi-layer insulation construction with spray foam insulation (wall is layered with a vapor barrier exterior, closed cell solid foam core center and a spray foam interior)
- Full-height, 48" wide rear cableless composite spring assist door
- Steel ramp extension and ramp gap cover
- Single point electrical distribution panel with intergraded 110-volt breakers, 12-volt fuses, 12-volt battery charger and 12-volt converter located at rear of trailer for easy access
- Vinyl strip curtains to minimize cooling loss
- Tandem torflex EZ lube axles
- Dual electric breaks with break away battery system

### Additional Options

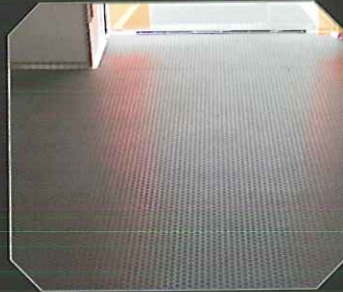
- Permanently mounted cantilever style racking system
- Uni-rail overhead cadaver hoist system
- 12-volt interior light package (110-volt light not required)
- 8-Body upgrade package for a 28 body capacity in a 20' Trailer Footprint
- Aircraft tie downs
- X-OPS shelter system - This feature can add up to 330 sq ft of operational area attached to the rear of the trailer
- Integrated decontamination fogging system for cleaning and protecting trailer interior from chemical and biological warfare agents
- Interior anchor points for ATVs or utility vehicles
- Exterior scene lighting and emergency lighting packages
- Complete 12-volt interior lighting systems available
- Custom graphics
- Spray-on floor liner



## Refrigerated Morgue Trailer Series Trailer Interior



Trailer interiors are specially designed for either 8, 9, 12, 16, 20, or 28 sets of remains.



Non-Skid Flooring



Washable Walls



Interior Lighting



Refrigeration Unit

REFRIGERATED MORGUE TRAILERS



### Patented Cadaver Storage Systems

- Patented MRS Cadaver Storage Systems are removable and collapsible to allow for easy loading and unloading
- Racks can easily be secured to sidewall (in extended or collapsed form) without placing added stress on wall integrity
- MRS Cadaver Storage Systems are compatible with MRS storage trays, disaster caskets, and cadaver transfer boards

### Mounted Cantilever Rack Systems

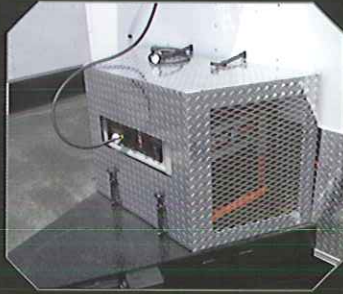
- Mounted Cantilever Rack Systems are permanently mounted full-height racks that feature a 2-pin hinge design and 2" wide strap for securing remains in place
- Racks are supported by both the sidewall and floor, unlike other trailers where the rack is only fastened to the sidewall
- Mounted Cantilever Rack Systems are built to specifically fit the MRS Cadaver Storage Trays and require no adjustment or swing out arms





## Refrigerated Morgue Trailer Series Trailer Exterior

REFRIGERATED MORGUE TRAILERS



On-board Generator



Refrigeration Unit



Rear Ramp Door



Vinyl Strip Curtains



Custom vinyl graphics packages available as an additional option with any trailer.

- Exterior mounted refrigeration control unit for ease of use
- Commercial grade over-the-road dual temperature refrigeration unit that will allow end user a wide temperature storage range
- Tongue mounted generator with removable, vented, aluminum generator cover
- 48" wide rear ramp door for easy access in and out of trailer for loading and unloading remains or equipment
- Vinyl strip curtains help in minimizing cooling loss and entry of foreign objects such as insects, and are easily removable for decontamination
- Rapidly deployable shelter packages available to expand operational space

Please contact a  
MRS representative to  
request a personalized quote  
for morgue trailers.  
Call 1-866-266-1693 or email  
[sales@mortuaryresponse.com](mailto:sales@mortuaryresponse.com)

**MADE IN THE USA**







## Refrigerated Morgue Trailer Bid Specifications

Please Note - these are general specifications and do not reflect any additions and/or changes within the specification.



### Removable Rack System Specifications

- Cadaver racks must be removable from trailer and also foldable. Racks must be able to fold down to a minimum of 10" when unassembled
- Racks must be able to have adjustable guide rails with rollers to ease in loading and unloading of remains and be able to accommodate up to a 24" remains transfer device
- Racks must be able to accommodate up to four remains. No remains will be allowed to be placed on the floor of the trailer
- Racking system must be able to be rolled in and out of the trailer while loaded with remains
- Cadaver trays must be a minimum of 18-gauge stainless steel and support 500 lbs

### Minimum Warranty

- Trailer Structural 5 Years
- Bumper to Bumper 2 Years
- Refrigeration 3 Years (Refrigeration system must have a nationwide service network)
- Electrical 3 Years

### Morgue Trailer Specifications

- Trailer shall have the capability to hold a minimum of (20) remains
- Trailer should be a minimum of 18'L x 8'W x 7'6" H (Interior Height)
- Trailer should have a minimum of a 48"W rear ramp door with 48" aluminum rear ramp extension and steel ramp gap cover
- Rear ramp door should be a composite construction with cableless spring assist
- A-Frame should have a minimum of a 12" extension
- Trailer floor and rear ramp to be covered in a one piece non-slip washable style flooring
- Interior sidewalls and ceiling shall be covered with tractor trailer grade Kevlar (FRP) that is washable
- Trailer to have a steel dual wall interior to provide strength and air gap for better insulation properties
- Trailer shall have a dual wall construction including the following insulation layers - vapor barrier, solid foam core center and spray foam exterior
- Trailer shall include a 24" stone guard
- Trailer should include a minimum of (35) ft of e-Track welded to sidewalls and front wall for securing items for transport (removable rack system only)
- Trailer shall include a minimum of four 12-volt dome lights with wall switch located at rear door
- Trailer shall include a minimum of two 12-volt loading lights with wall switch located at rear door. Lights to be mounted over rear door
- Trailer shall include a 12-volt deep cycle battery system with battery charger
- Trailer shall include a minimum of two, 110-volt fluorescent light fixtures with diffusers
- Trailer shall be able to operate solely off of 110-volt power. This is to include interior lighting and refrigeration system
- Trailer should have a single point electrical distribution system with intergraded 110-volt and 12-volt service. All electronics shall be integrated into a rear cabinet that doubles as a workstation
- Trailer to have a minimum of an 8,000-watt generator with electric start. Generator to be in an aluminum housing that can be removed for generator service, or complete removal of generator from trailer
- Color - White
- Dual Electric Breaks with emergency break away battery system
- DOT approved LED exterior lighting
- .030 Aluminum exterior
- Steel covered A-frame and H-Post sidewalls
- Speed clip channel pin cadaver rack locking system
- Manufacturer must be NATM Certified and Compliant

### Generator Specifications

- Overhead valve industrial engine with full pressure lubrication and spin-on filter
- High performance alternator and low tone muffler
- Steel fuel tank with fuel gauge
- 1.25" Hardened steel tube cradle
- Circuit breaker protected outlets
- 9 USG Fuel Capacity
- Minimum 12-Hour run time at 50%

### Refrigeration Unit Specifications

- Refrigeration system to be a commercial over-the-road refrigeration unit with wide temp range capabilities
- Front wall mounted condenser and ceiling mounted evaporator
- Remote LED temperature control and monitoring
- Automatic off cycle defrost control
- Electronic thermostat
- Engine driven compressor
- ABS (UV) protected covers
- Digital box temperature display
- High/Low pressure protection
- Condenser fan cycle control
- 1 HP 110/1/60 Copeland compressor
- Two-piece design system

For an editable version of the morgue trailer bid specs, please email [sales@mortuaryresponse.com](mailto:sales@mortuaryresponse.com)





Section 3  
MORTUARY AND FUNERAL HOMES

# MERCSys<sup>®</sup> FH Funeral Home Series

The MERCSys<sup>®</sup> can also be utilized to cool decedents in the funeral home or mortuary setting. The MERCSys<sup>®</sup> uses no refrigerated or chilled air and can easily replace traditional walk-in or front-load coolers. The MERCSys<sup>®</sup> FH will allow funeral homes or mortuaries to have more flexibility to meet scheduling and storage requirements, and will even help generate revenue.

Remains storage that pays for itself...

$$\begin{array}{r} \$100 \text{ STORAGE FEE} \\ \times \\ 2\text{-}3 \text{ DECEDENTS PER WEEK} \\ \times \\ 52 \text{ WEEKS} = \end{array}$$

Enough revenue in 1 year to generate a profit PLUS cover the cost of the MERCSys<sup>®</sup> FH Series!



## Machine Specifications:

27" L - 18" W - 32" H

(68.6 cm L - 45.7 cm W - 81.3 cm H)

Dry Weight: 240 lbs (109 kg)

Electrical: 110 Volt - 30 Amp - Single Phase

CE & UL Packages Available

Decibel Level: 72 DB

## MERC<sup>®</sup> Funeral Home Packages Include:

1 - 3/4 Ton MERC<sup>®</sup> Cooling Unit

1 - Main Supply / Return Manifold

Supply / Return Hoses

Cooling Pads

1- 5 USG Pail of premixed 70/30

MERC<sup>®</sup> Heat Transfer Fluid



Front



Back

**MADE IN THE USA**



## Available Units in MERCSys<sup>®</sup> Funeral Home Series:

PART #	DESCRIPTION	REMAINS CAPACITY
MERC-FH-8	MERCSys <sup>®</sup> FH 8	Capacity: 1-8 Remains
MERC-FH-4	MERCSys <sup>®</sup> FH 4	Capacity: 1-4 Remains
MERC-FH-2	MERCSys <sup>®</sup> FH 2	Capacity: 1-2 Remains

Please note: MERCSys<sup>®</sup> units only include the above mentioned items. Number of supply / return hoses and cooling pads depend on capacity of MERCSys<sup>®</sup> unit purchased. Cadaver Storage Systems and Accessories and MERCSys<sup>®</sup> Operational Accessories are sold separately.



# Cadaver Storage Systems

**MADE IN THE USA**



Color Selections:



Available Cadaver Racks:

PART #	DESCRIPTION
CR-4T-CR-36HD	36" 4-Tier Cadaver Rack
CR-4T-CR-30	30" 4-Tier Cadaver Rack
CR-4T-CR-24	24" 4-Tier Cadaver Rack
CR-3T-CR-36HD	36" 3-Tier Cadaver Rack
CR-3T-CR-30	30" 3-Tier Cadaver Rack
CR-3T-CR-24	24" 3-Tier Cadaver Rack

Cadaver Storage Systems are designed to meet the demands of transporting and storing decedents. Each storage system is composed of heavy duty steel tubing and features removable roller guide rails. All rack sizes: Interior opening per tier is 15" H (38 cm) and racks are 10"D (25.5 cm) in collapsed form.

**36" Heavy-Duty 4-Tier Rack:**  
80.6" L - 38.6" W - 73" H (193 lbs)  
204.7 cm L - 98 cm W - 185.4 cm H (87.7 kg)  
Maximum Capacity: 2,000 lbs (909.1 kg)

**30" 4-Tier Rack:**  
80.6" L - 32.6" W - 73" H (127 lbs)  
204.7 cm L - 82.8 cm W - 185.4 cm H (57.7 kg)  
Maximum Capacity: 1,200 lbs (545.5 kg)

**24" 4-Tier Rack:**  
80.6" L - 26.6" W - 73" H (122 lbs)  
204.7 cm L - 67.6 cm W - 185.4 cm H (55.5 kg)  
Maximum Capacity: 1,200 lbs (545.5 kg)

**36" Heavy-Duty 3-Tier Rack:**  
80.6" L - 38.6" W - 57" H (147 lbs)  
204.7 cm L - 98 cm W - 144.8 cm H (66.8 kg)  
Maximum Capacity: 1,500 lbs (682 kg)

**30" 3-Tier Rack:**  
80.6" L - 32.6" W - 57" H (104 lbs)  
204.7 cm L - 82.8 cm W - 144.84 cm H (47.3 kg)  
Maximum Capacity: 900 lbs (409 kg)

**24" 3-Tier Rack:**  
80.6" L - 26.6" W - 57" H (101 lbs)  
204.7 cm L - 67.6 cm W - 144.8 cm H (45.9 kg)  
Maximum Capacity: 900 lbs (409 kg)

Items sold separately.



Look for our storage system accessories (pictured above) on pages 11-12.

## Casket & Cremation Container Storage Systems

### Casket Storage Racks

Available in 2-Tier / 36" (91.4 cm) width  
2 Casket Capacity  
Interior opening per tier: 25" H (63.5 cm)

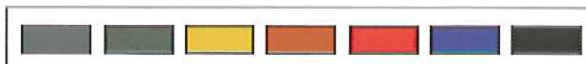
PART # CR-2T-CAS

### Cremation Container Storage Racks

Available in 3-Tier / 36" (91.4 cm) width  
3 Container Capacity  
Interior opening per tier: 16" H (40.6 cm)

PART # CR-3T-CRE

Color Selections:



Questions about what you need?  
No problem. Give us a call at 1-866-266-1693



Section 4  
SPECIALTY RESPONSE





## Fold-Out Shelters

The standard size unit expands from a compact 30" W - 19' 6" L - 8' 6" H to a 259 sq ft fully insulated shelter. The unique foldout system allows for up to six standard size fold-out shelters to be loaded on a 40 ft flatbed trailer or container. Once delivered to the location the fold-out shelters can be deployed in less than 10 minutes, using 3 unskilled laborers, and a few simple hand-tools, which are provided with the unit. The fold-out shelters provides a comfortable space, as well as an extremely durable aluminum design. Electric outlets, A/C, phone line/data ports, privacy blinds, and necessary leveling and hand-tools are all included with the unit. Fold-out shelters can withstand wind loads of over 100 mph, and snow loads of 45 lbs per sq ft. Includes: unit with A/C and storage cabinets mounted in place.

Turn this...



### Applications:

- Critical Disaster Relief Shelter
- Mobile Emergency Operation Center
- Mobile Command Center
- Mobile Communication Center
- Mobile Morgue Facility
- Medical Triage Facility
- Decontamination Shelter
- Temporary Training Rooms
- Mobile Office Suites

into this!



**Collapsed Dimensions:**  
19'6"L - 30"W - 8'6"H  
(5.97 m L - 76.2 cm W - 2.62 m H)

**Open Dimensions:**  
19'6"L - 17'W - 8'6"H  
(5.97 m L - 5.18 m W - 2.62 m H)

**Interior Space:**  
16'L - 16'2"W - 7'5" H  
(4.88 m L - 4.94 m W - 2.3 m H)

**Unit Weight:**  
3,600 lbs (1,636.4 kg)



Easily folds out in less than 10 minutes!



## Portable Air Safety System- PASS 1600 IU



Features digital controller that displays area and filter pressure simultaneously in real time.

Standard color: Red

Designed to specifically capture, contain, and neutralize environmental biohazards. Units include UV lamps, over-sized HEPA filter (rated at 99.99% efficiency at 0.3 microns) with easy access panel for replacement, varying speed fan, rapid change filter, and usage meter. Additionally, the unit also has the ability to test air during operation. Constructed of heavy-duty 16-gauge metal and includes power cords. Optional ozone generators for post incident decon or odor abatement. The PASS 1600 IU can create either positive pressure (collective protection) or negative pressure (medical isolation). Features visual and audio alarms to indicate bulb failure, HEPA filter replacement, or air pressure failure. USB port for data logging/transfer.

Power: 115V - 11.5 amps, 60Hz, 1322 Watts CFM: 1,600

Airflow Ports: 2 inlets w/ adjustable dampers

2 outlets w/ adjustable dampers

Unit Weight: 236 lbs (107.3 kg)

Unit Dimensions:

36.5" H - 18.5" W - 41" L

(92.7 cm H - 46.99 cm W - 104.14 cm L)

PART #	DESCRIPTION
MRS-PASS-1600	PASS 1600

## Portable Air Safety System - PASS MINI

Designed to specifically capture, contain, and neutralize environmental biohazards. Units include UV lamps, over-sized HEPA filter (rated at 99.99% efficiency at 0.3 microns) with easy access panel for replacement, varying speed fan, rapid change filter, and usage meter. Additionally, the unit also has the ability to test air during operation. Constructed of heavy-duty 16-gauge metal and includes power cords. Optional ozone generators for post incident decon or odor abatement. The PASS MINI can create either positive pressure (collective protection) or negative pressure (medical isolation). Features visual and audio alarms to indicate bulb failure, HEPA filter replacement, or air pressure failure. USB port for data logging/transfer.

Power: 115V - 5 amps, 60Hz, 575 Watts CFM: 750

Airflow Ports: 2 inlets w/ adjustable dampers

2 outlets w/ adjustable dampers

Unit Weight: 120 lbs (54.5 kg)

Unit Dimensions:

32" H - 12.5" W - 36" L

(81.28 cm H - 31.75 cm W - 91.44 cm L)



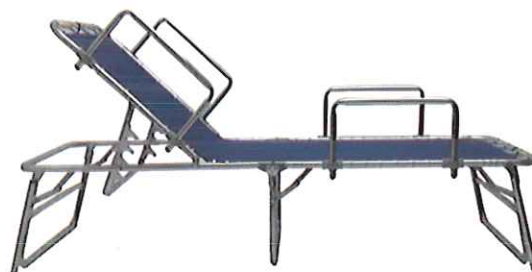
Features digital controller that displays area and filter pressure simultaneously in real time.

Standard color: Red

PART #	DESCRIPTION
MRS-PASS-MINI	PASS MINI

## Emergency Disaster Support Cot

The Emergency Disaster Support Cot features spun tube ends and heavy duty leg locks on all four legs. Additionally, the cot includes safety and instructional labeling for ease of use and is ADA Compliant. The Emergency Disaster Support Cot also features a 32" W - 80" L (81 cm W - 203 cm L) sleeping surface on a 2" D (5 cm D) convoluted foam mattress. Mattress is water-proof and antimicrobial for easy decontamination (latex free). Cot includes a 5 position non-slip head elevator. Spring and deck design for comfort and strength with lightweight rust proof aluminum frame weighing 30 lbs (13.6 kg). Weight capacity: 450 lbs (204.5 kg). Safety rails included and stow on board when cot is collapsed.



Collapsed Dimensions:  
34" L - 7" W - 42" H  
(13.5 cm L - 18 cm W - 16.5 cm H)

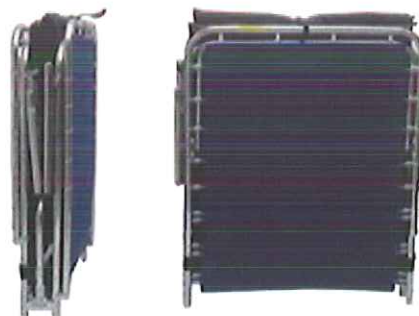
Extended Dimensions:  
80" L - 32" W - 18" H  
(203 cm L - 81 cm W - 7 cm D)

Disposable linen sets available.

PART #	DESCRIPTION
MRS-EDSC	EMERGENCY COT

## Functional Needs Cot

Designed with safety and functionality in mind, the Functional Needs Cot features spun tube ends, heavy duty leg locks with stabilizers, and a patient restraint belt. Additionally, the cot includes safety and instructional labeling for ease of use and is ADA Compliant. The Functional Needs Cot also features a 32" W - 80" L (81 cm W - 203 cm L) sleeping surface on a 2" D (5 cm D) convoluted foam mattress. Mattress is waterproof and antimicrobial for easy decontamination (latex free). Cot includes a 2 position foot elevator that locks into place and a 5 position non-slip head elevator with a locking cord. Spring and deck design for comfort and strength with lightweight rust proof aluminum frame weighing 32 lbs (14.5 kg). Weight capacity: 450 lbs (204.5 kg).



Collapsed Dimensions:  
34" L - 8" W - 42" H  
(13.5 cm L - 20 cm W - 16.5 cm H)

Extended Dimensions:  
80" L - 32" W - 18" H  
(203 cm L - 81 cm W - 7 cm D)

Safety Rails, IV Pole, and disposable linen sets available.

PART #	DESCRIPTION
MRS-FNC	FUNCTIONAL NEEDS COT



## Portable Salt Water Desalination Emergency Kit



PART #  
MRS-SW150

DESCRIPTION  
SALT WATER DESALINATION  
KIT 150 GALLON

The Portable Salt Water Desalination Emergency Kit is specially designed to treat salt water, well water or surface water to meet the World Health Organization's (WHO) standards for potable drinking water. The desalination kits are particularly appropriate for use during natural and/or man-made disaster response. Kits are available to treat up to 2,000 gallons (7,570 L) per day (please contact a representative for more information on larger kits).

- Can treat up to 150 USG (568 L) per day
- AC/DC power available as per customer requirement
- Exceptionally smooth running & quiet
- Vibration isolation mounts & noise pulsation dampener
- Case features double throw latches, convulated foam lid and bottom, hole to accommodate padlock, wheels, and handle for easy mobility
- Product Dimensions:  
22" L - 19" W - 16" H  
(55.9 cm L - 48.3 cm W - 40.6 cm H)
- Product Weight: 150 lbs (68.2 kg)

## Sandless Flood Control Response Systems

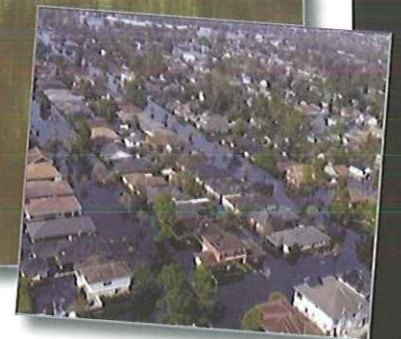
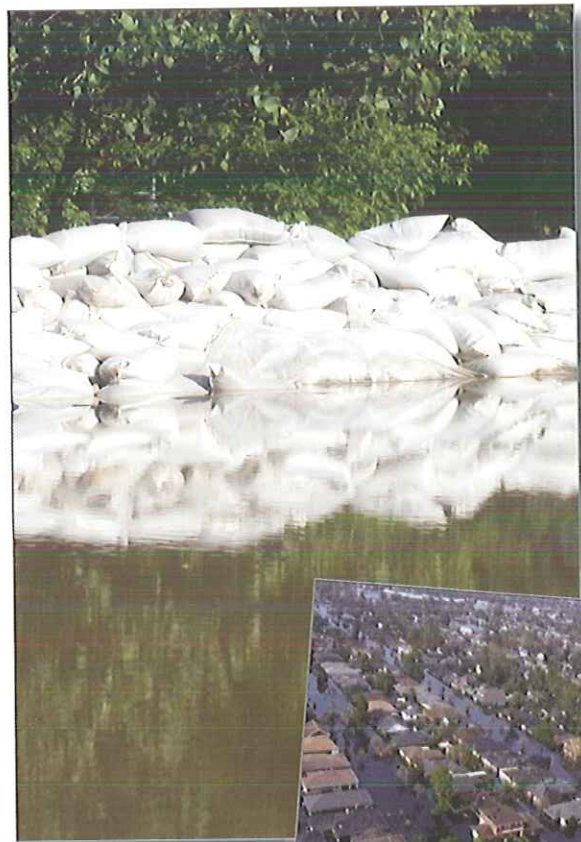
Flood Control Response Systems are the ideal alternative to traditional flood sandbags. Flood Control Response Systems consist of sandless, self-inflating flood control bags. The flood control bags can be stored in compact flat-packs until they are needed, saving over 90% of storage space that would be required by sand. The flood control bags are activated by water and soak to capacity within minutes, making them ideal for deployment in flash flood and water surge emergencies. The flood control bags can be conveniently used indoors or outdoors and are environmentally friendly.

The flood control bags can be deployed for:

- Protection of emergency service buildings and command posts
- Storm protection and preparation
- Levee rebuilding and construction
- Residential and commercial property protection

### Features & Benefits

- In addition to fresh water, the sandless flood control response systems have the capability to absorb salt water
- Also available in pre-packaged doorway kits



PART #	DESCRIPTION
MRS-FLS-C20	CASE - 20 BAGS PER CASE
MRS-FLS-PLT	PALLET - 24 CASES PER PALLET



**MASS FATALITY MANAGEMENT**

**MASS DECONTAMINATION**

**RAPID DEPLOYABLE SHELTER SYSTEMS**

**HOSPITAL SURGE CAPACITY SYSTEMS**

**CUSTOM RESPONSE TRAILER**

**FLOOD CONTROL RESPONSE SYSTEMS**

**COMPLETE SYSTEM INTEGRATION**



# WORLDWIDE

DISASTER RESPONSE GROUP

**MOBILE REHAB**  
SYSTEMS

**MOBILE**  
RESPONSE SHELTERS

**Mortuary  
Response  
Solutions**  
*Mobile Solutions for Critical Situations*

**Trailerlogic**  
SPECIALTY VEHICLES

**MEDICAL**  
RESPONSE SYSTEMS





## Section 5 RESPONSE TRAILERS



With the ever increasing need for storage and rapid response of equipment and supplies, Worldwide Disaster Response Group and Trailerlogic offer a full line of custom emergency response trailers. All cargo trailers are manufactured to National Association of Trailer Manufacturer's standards. No matter what you are hauling, we can build a trailer to fit the needs of your organization.

**Field Proven Applications:**

- Portable Refrigerated Morgues
- Incident Command
- Equipment Storage and Transport
- Mobile Rehab Stations
- Mass Casualty Response
- HAZMAT / EOD
- Communication Centers
- DECON Stations
- Technical Rescue
- Scuba Diving
- USAR
- Tactical Vehicle Transport
- EMS
- Fire and Rescue
- Wildland Fire and Rescue
- Pet Recovery





## Custom Cargo Response Trailers Interior Options

RESPONSE TRAILERS



Choose from numerous workspace and equipment shelving options.



Workspace Options



Area Segregation



Flooring Options



Lighting Options

### Popular Interior Options:

- Multiple hooks and shelves
- Cabinets and drawers
- Heating and air conditioning
- Partitions and enclosures
- Privacy curtains
- Removable seating
- Exhaust fans
- Equipment storage
- Power outlets
- Lighting
- Windows
- Work space
- Laminate flooring
- Washable surfaces
- On-board generator systems
- Equipment tie downs



Please contact a representative to request a personalized quote for response trailers. Call 1-866-266-1693 or email [sales@trailerlogic.com](mailto:sales@trailerlogic.com)



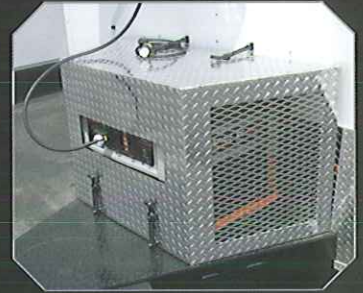


From basic entry doors to rear and side ramp or roll-up doors, we offer numerous door options.

## Custom Cargo Response Trailers Exterior Options



Lighting Options



Generator Options



Graphics Packages



Stability Features

### Popular Exterior Options:

- LED lighting packages
- Basic lighting packages
- Incident lighting
- Rear ramp doors
- Side ramp doors
- Basic entry doors
- Awnings
- Windows
- Storage compartments
- Brakes
- Custom graphics packages
- Reflective lettering and stripes
- Color options
- Spare tire(s)
- Stainless steel hardware



### Exterior Color Options:

Polar White

Cashmere Tan

Ryder Yellow

Allied Orange

Old Coke Red

North American Blue

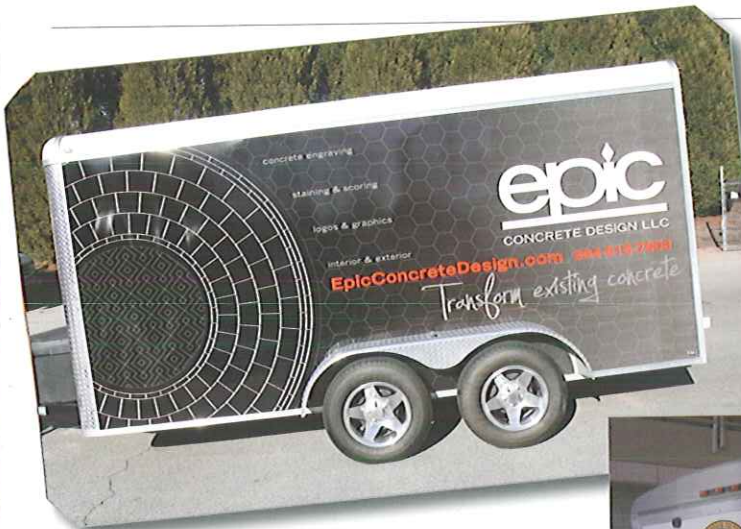
Forest Green

Metallic Gray

Trailer Black



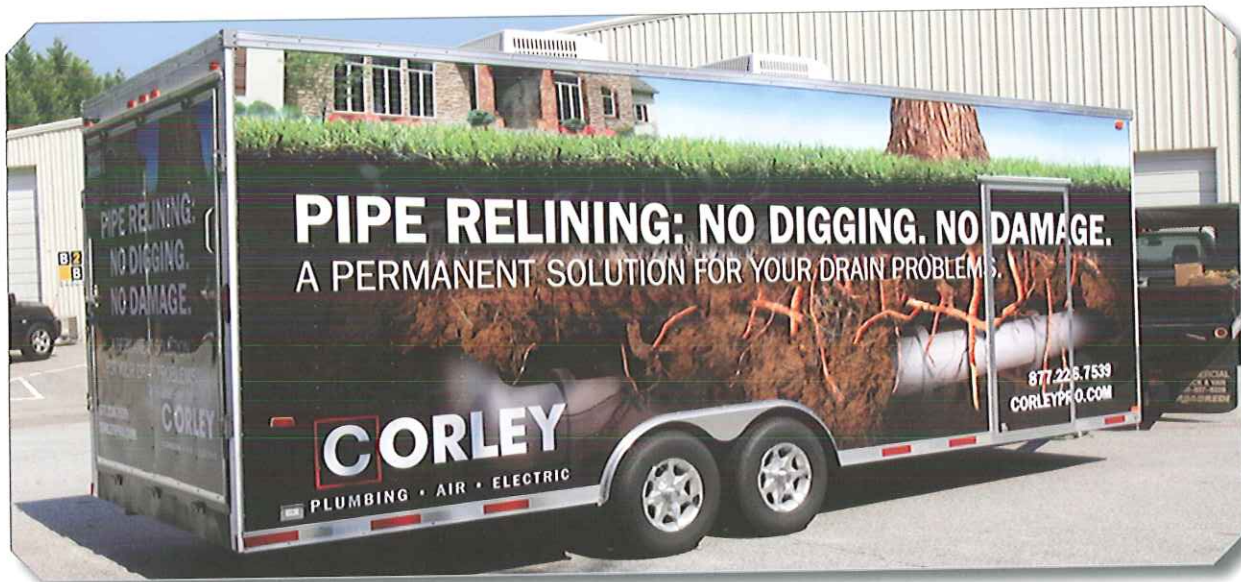
## Exterior Wrap Options



We have the resources to provide some of the most innovative, digitally printed vinyl graphics available. Available for both trailers and specialty vehicles.



Please contact a representative for more information on trailer wrap options.  
1-866-266-1693 or [sales@trailerlogic.com](mailto:sales@trailerlogic.com)





## Crime Scene Response Trailer Package



Worldwide Disaster Response Group and Trailerlogic want to take the guesswork out of what you need by offering total solution packages. We do welcome clients to substitute items in any content listing, take away items from any content listing, and/or add components that are unique to the mission of their particular organization.

### Crime Scene Response Trailer Contents Include:

- |   |   |
|---|---|
| Bio-Hazard Bags                           | Scene Lighting Kit                        |
| Assorted Paper Sacks                      | Handheld GPS Device with Mapping Software |
| Evidence Security Bag                     | Marking Paint                             |
| Personal Property Bag                     | Megaphone (20 Watts with Siren)           |
| Currency Security Bag                     | N-95 Mask                                 |
| Water Recovery Bag                        | Plastic Basin                             |
| Disposable Body Bag with Toe Tag Set      | Assorted Shovels                          |
| Pop Up Command Shelter with Side Panels   | Straight Rake                             |
| Coroner Command Vests                     | Caution Tape (DO NOT ENTER)               |
| Cleaning Supplies                         | Tarps                                     |
| Disposable Towels                         | Basic Tool Kit                            |
| Evidence Marking Supplies                 | Utility Buckets                           |
| Exam and Work Gloves                      | Video Camera (8mm with Macro Zoom)        |
| Appropriate Personal Protective Equipment | Digital Camera Package                    |
| Tyvek Aprons                              | Memory Cards                              |
| Flashlight                                | Waterless Hand Cleaner                    |
| Folding Chair and Table                   | General Office/Clerical Supplies          |
| Gas Can (5 USG)                           | Cooler and Cold Packs                     |
| Generator (5,000 watt)                    |   |





## Pet Recovery / Disaster Relief Trailer Package



Worldwide Disaster Response Group and Trailerlogic want to take the guesswork out of what you need by offering total solution packages. We do welcome clients to substitute items in any content listing, take away items from any content listing, and/or add components that are unique to the mission of a particular organization.

### Pet Recovery / Disaster Relief Trailer Contents Include:

Pet Mate® Kennels (Assorted Sizes)	Spray Nozzle and Hoses
Animal Control Pole	Pressure Washer
Muzzles (Assorted Sizes)	Shop Vacuum
Leashes and Collars (Assorted Sizes)	Scrub and Cleaning Brushes
Exercise Pens	Rubber Runner Mat
Collapsible Water Storage Containers	Garbage Cans (Assorted Sizes)
Disposable Bowls	Garbage Can Dolly
Kennel Clip-On Bowls	Handtrucks
Disposable Litter Trays	Bungee Cords (Assorted Sizes)
Cat Litter and Scoops (Assorted Sizes)	Extension Cords (Assorted Sizes)
Appropriate Personal Protective Equipment	Zip Ties
Safety Glasses and Safety Vests	Jack Stands
Vinyl Aprons	Gas Can
Flea Care Spray	Tarps
Necessary Cleaning Supplies	2-Way Radios
Disinfectant	General Clerical/Office Supplies
Disposable Towels	Digital Camera and Micro-Chip Scanner
Biohazard and Hazard Bags	Field Lights and Flashlights
Sharps Box	First Aid Kits

Please contact a representative to request a personalized quote for trailer packages.  
1-866-266-1693 or [sales@trailerlogic.com](mailto:sales@trailerlogic.com)



## Nursing Home / Geriatric Evacuation and Support Trailer



Worldwide Disaster Response Group and Trailerlogic want to take the guesswork out of what you need by offering total solution packages. We do welcome clients to substitute items in any content listing, take away items from any content listing, and/or add components that are unique to the mission of a particular organization.

### Nursing Home / Geriatric Evacuation and Support Trailer Contents Include:

- Standard Folding Wheelchairs
- Heavy Duty Folding Wheelchairs
- Trifold Ramps
- Standard Patient Canes
- Patient Quad Canes
- Folding Blind Canes
- Adult Walkers
- Special Needs Cot
- Sleeping Cots
- Disposable Linen Sets
- Portable Cot Storage Racks
- Handtrucks
- Transfer Bench w/ Padded Seat
- Portable Grip Bar
- Pro-Slide
- Folding Shower Chair
- Magnetic Alarm
- Storage Cases







Section 6  
SPECIALTY VEHICLES



## Light-Duty Specialty Vehicles



### Sport Utility Vehicles

- Yukon
- 2-Wheel or 4-Wheel Drive
- Long Wheel Base
- Driver's Console Workstation
- Rear Vehicle Workstation(s)



- Equipment Storage Racks
- Under Hood Generator
- Satellite and DSS Options
- Emergency Lighting Package
- Roof Platform with Access Ladder
- Single Rear Axle
- Stabilizer Jacks



### Sprinter Vans

- Sprinter 3500
- Single Axle
- Emergency Lighting Package
- Under Hood Generator
- Cab to Body Access



- Roof Access Ladder
- Electric Side Awning
- Conference Seating for 4 People
- Rear Vehicle Workstations
- Satellite and DSS Options
- Exterior Scene Lighting
- Back-Up Camera
- Equipment Storage Areas
- Overhead Cabinets
- Swivel Passenger Chair
- Stabilizer Jacks

Please contact a Representative for  
more information on specialty vehicles.  
1-866-266-1693



## Medium-Duty Specialty Vehicles



- Ford F550, GMC 5500 or Equal Chassis
- Commercial Body
- Single Rear Axle
- Stabilizer Jacks
- Rear Vehicle Workstations (4)
- Conference Seating for 4 People
- Generator
- Emergency Lighting Package
- Roof Access Ladder



- Ford F550, GMC 5500 or Equal Chassis
- Commercial Body
- Walk Through Cab
- Single Rear Axle
- Stabilizer Jacks
- Forward Workstations (4)
- Rear Interview Area with Removable Tables
- Galley
- Generator
- Emergency and Scene Lighting Package



- Trailer Hitch
- Back-Up Camera
- Awning
- Equipment Storage
- External Compartments
- TV Antenna
- 20" LCD Monitor
- Rear and Side Entry Doors
- Roof Access Ladder





## Heavy-Duty Specialty Vehicles



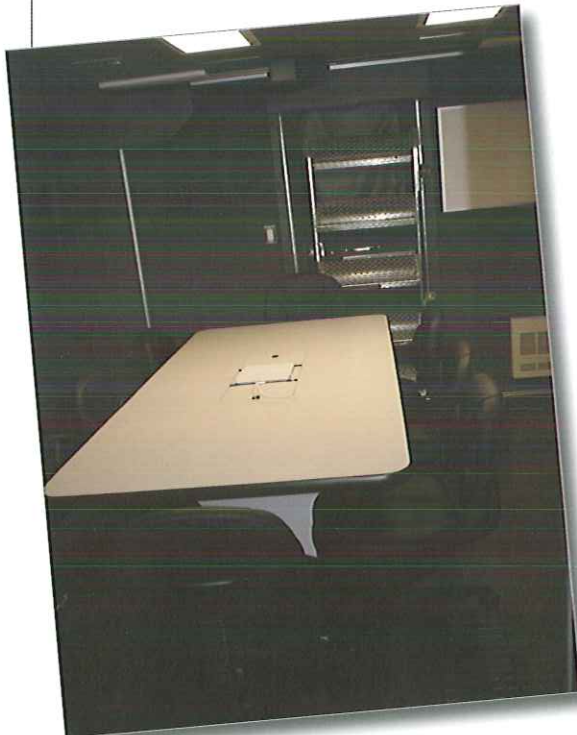
- International 7400 Chassis
- 300 HP Diesel
- Cab to Body Access
- Generator
- Emergency and Scene Lighting Package
- Single Rear Axle



- Forward Workstations (4)
- Galley
- Equipment Racks (8)
- Roof Access Ladder
- 56' Mast
- Awning
- Stabilizer Jacks
- Satellite and DSS Options



- Freightliner M2-106 Chassis
- Slide Out Section (1)
- Single Rear Axle
- Pass Through Cab to Body
- Generator
- Mast
- Electric Awning
- Roof Access Ladder



- Emergency and Scene Lighting Package
- Equipment Racks (8)
- Conference Seating for 8 People
- Stabilizer Jacks
- Awning
- Restroom
- Satellite and DSS Options



Please contact a Representative for more information on specialty vehicles.  
1-866-266-1693



## Extra Heavy-Duty Specialty Vehicles



- Freightliner M2-106 Chassis
- 330 HP
- Tandem Axles
- Slide Out Sections (3)
- Equipment Racks (2)
- Pass Through Cab to Body
- Forward Workstations (8)
- Galley
- Conference Seating for 8 People
- Additional Bench Seating
- Rear and Side Entry Doors



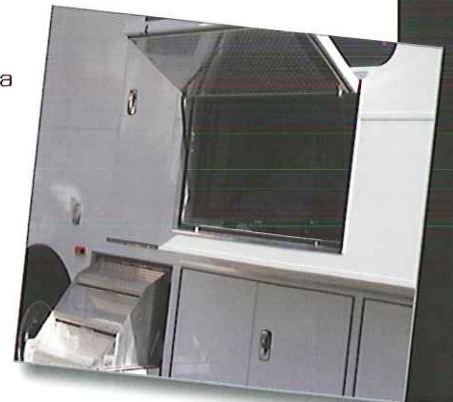
- Roof Access Ladder
- 56' Mast System
- Electric Awning
- Exterior Workstation
- Exterior Compartments
- Generator
- Emergency and Scene Lighting Package
- Satellite and DSS Options
- Intercom System
- Plasma TVs and LCD Monitors
- Cab Computer Mount
- Weather Station



- Freightliner M2-112 Chassis
- 350 HP
- Tandem Axles
- Slide Out Sections (4)
- Equipment Racks (3)
- Pass Through Cab to Body
- Forward Workstations (6)
- Rear Workstations (6)
- Galley
- Removable Conference Table for 8 People



- Audio, Video, and Communication Equipment
- 42' Mast System with Camera
- Electric Awning
- Emergency and Scene Lighting Package
- External Compartments
- Satellite and DSS Options
- Stabilizer Jacks
- Roof Access Ladder







Section 7  
RAPIDLY DEPLOYABLE  
SHELTER SYSTEMS



# Rapidly Deployable Inflatable Shelters

Please call 1-866-266-1693 for available sizes of inflatable shelters.



Mobile Response Inflatable Shelters feature:

- Windows
- Entryways
- Cable Inlets
- Ceiling Hooks
- Wall Hooks
- Easy-Access Air Conditioning and Heating Duct Ports

SHELTER SYSTEMS

## MOBILE RESPONSE SHELTERS

Field-Proven Applications:

Command Post  
Medical Facilities  
Casualty Collection Center  
Mortuary Operations  
Coroner Command Post  
Field Hospital or Pharmacy  
Triage Center  
Medical Surge  
Evacuation Support Center  
Field Supply Storage  
Warehousing  
Briefing Area  
Base Camp  
Self-Contained Housing System  
Chem/Bio  
Decontamination Center  
Industrial Operations



Easily Storable



Entryways



Windows



Area Dividers

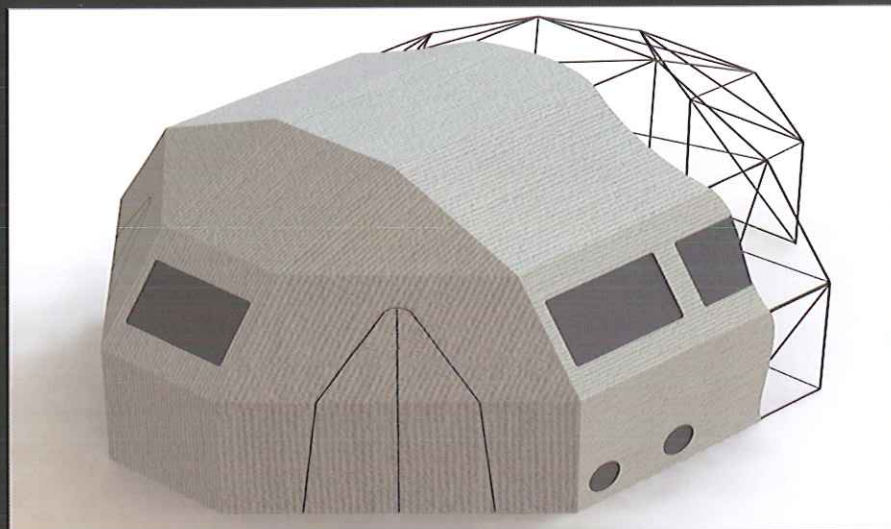


Air-conditioning &  
Heating Duct Ports



# Rigid Frame Rapidly Deployable Shelters

Please call 1-866-266-1693 for more information on rigid frame shelters.



Model 2A Rigid Frame Shelter pictured above.

Mobile Response Rigid Frame Shelters feature:

- Windows
- Entryways
- Cable Inlets
- Ceiling Hooks
- Wall Hooks
- Easy-Access Air Conditioning and Heating Duct Ports

## A and AT Series Shelters

### MODEL 1A or 1AT SHELTER

- Dimensions: 15'4" - 15'4" (4.7 m - 4.7 m) deployed
- Weight: 132 lbs (60 kg) with liner
- 2-3 persons to deploy
- Interconnectable with other A series model shelters

PART # MRS-1A or MRS-1AT

### MODEL 2A or 2AT SHELTER

- Dimensions: 19' - 15'4" (5.8 m - 4.7 m) deployed
- Weight: 176 lbs (80 kg) with liner
- 2-3 persons to deploy
- Interconnectable with other A series model shelters

PART # MRS-2A or MRS-2AT

### MODEL 3A or 3AT SHELTER

- Dimensions: 23'3" - 15'4" (7.1 m - 4.7 m) deployed
- Weight: 220 lbs (100 kg) with liner
- 4-5 persons to deploy
- Interconnectable with other A series model shelters

PART # MRS-3A or MRS-3AT

### MODEL 4A or 4AT SHELTER

- Dimensions: 27'2" - 15'4" (8.3 m - 4.7 m) deployed
- Weight: 264 lbs (120 kg) with liner
- 6-8 persons to deploy
- Interconnectable with other A series model shelters

PART # MRS-4A or MRS-4AT

### MODEL 5A or 5AT SHELTER

- Dimensions: 31'2" - 15'4" (9.5 m - 4.7 m) deployed
- Weight: 309 lbs (140.5 kg) with liner
- 8 persons to deploy
- Interconnectable with other A series model shelters

PART # MRS-5A or MRS-5AT

### MODEL 6A or 6AT SHELTER

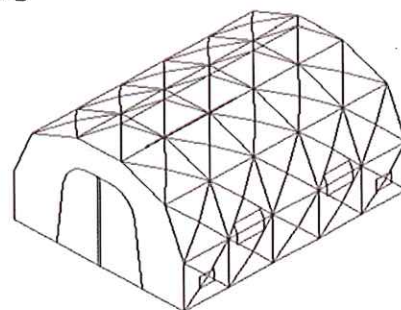
- Dimensions: 34'4" - 15'4" (10.5 m - 4.7 m) deployed
- Weight: 357 lbs (162 kg) with liner
- 8-10 persons to deploy
- Interconnectable with other A series model shelters

PART # MRS-6A or MRS-6AT

### MODEL B SHELTER

- Dimensions: 19'6" - 16'4" - 7'5" (6 m - 5 m - 2.3 m) deployed
- Weight: 242.5 lbs (110.2 kg) with liner
- 4 persons to deploy
- Interconnectable with A and C series shelters

PART # MRS-B



MODEL B Shelter interconnectable with A, AT, C & CT Series shelters



## C and CT Series Shelters

### MODEL 1C or 1CT SHELTER

- Dimensions: 13'2" - 13'2" (4 m - 4 m) deployed
- Weight: 121 lbs (55 kg) with liner
- 2-3 persons to deploy
- Interconnectable with other C series model shelters

PART # MRS-1C or MRS-1CT

### MODEL 2C or 2CT SHELTER

- Dimensions: 18'4" - 13'2" (5.6 m - 4 m) deployed
- Weight: 165 lbs (75 kg) with liner
- 3-4 persons to deploy
- Interconnectable with other C series model shelters

PART # MRS-2C or MRS-2CT

### MODEL 3C or 3CT SHELTER

- Dimensions: 23'3" - 13'2" (7 m - 4 m) deployed
- Weight: 209 lbs (95 kg) with liner
- 4 persons to deploy
- Interconnectable with other C series model shelters

PART # MRS-3C or MRS-3CT

### MODEL 4C or 4CT SHELTER

- Dimensions: 28'2" - 13'2" (8.6 m - 4 m) deployed
- Weight: 253 lbs (115 kg) with liner
- 5-6 persons to deploy
- Interconnectable with other C series model shelters

PART # MRS-4C or MRS-4CT

### MODEL 5C or 5CT SHELTER

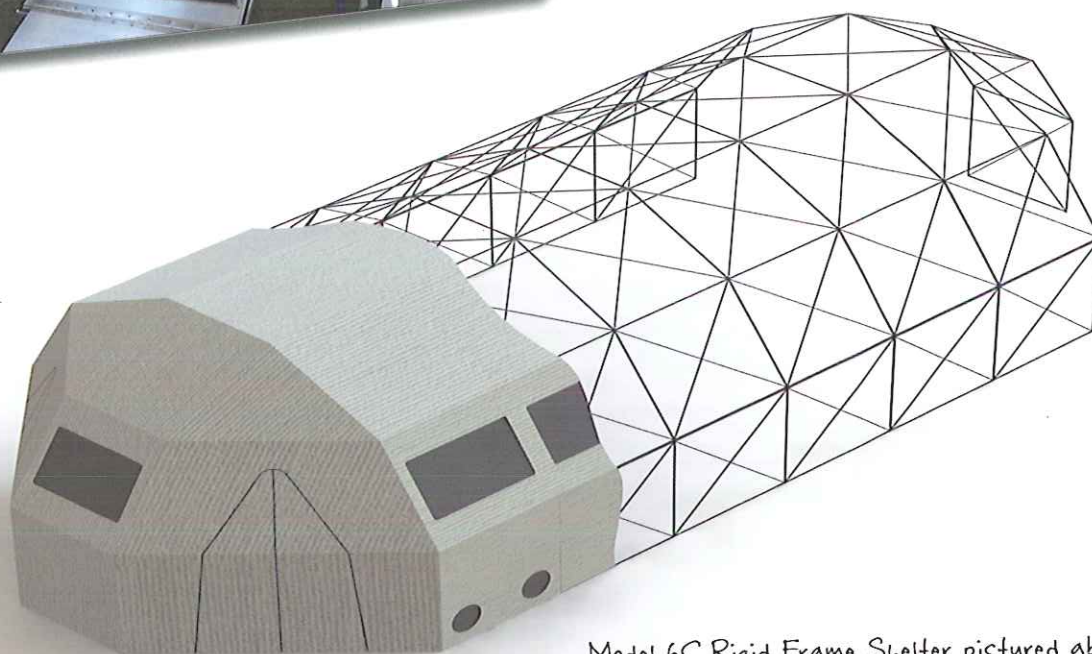
- Dimensions: 31'5" - 13'2" (9.6 m - 4 m) deployed
- Weight: 297 lbs (135 kg) with liner
- 7-8 persons to deploy
- Interconnectable with other C series model shelters

PART # MRS-5C or MRS-5CT

### MODEL 6C or 6CT SHELTER

- Dimensions: 34'4" - 13'2" (10.5 m - 4 m) deployed
- Weight: 342 lbs (155.5 kg) with liner
- 8 persons to deploy
- Interconnectable with other C series model shelters

PART # MRS-6C or MRS-6CT



Model 6C Rigid Frame Shelter pictured above.



## PORTABLE ENVIRONMENTAL CONTROL UNITS

Mobile Response Shelters offers a full line of portable environmental control units. These units are specifically designed to offer all-in-one service for air-conditioning, heating, and dehumidifying during strenuous field applications.

Enviro Control Unit  
Series 1

**2.0 Ton Unit**  
**PART #ECU-2T-OUXX**  
 Power: 208 230-1-60 / 12.5 amp  
 Cooling: 25,000 BTU  
 Heating: 24,000 BTU  
 Aux Heat: 5-10KW  
 CFM: 800  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 377 lbs (171.4 kg)  
 Unit Dimensions:  
 41" H - 49.5" L - 24" W  
 (104 cm H - 120.7 cm L - 86.3 cm W)

**3.0 Ton Unit**  
**PART #ECU-3T-OUXX**  
 Power: 208 230-1-60 / 17.8 amp  
 Cooling: 35,000 BTU  
 Heating: 34,000 BTU  
 Aux Heat: 5-10KW  
 CFM: 1,200  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 386 lbs (175.5 kg)  
 Unit Dimensions:  
 41" H - 49.5" L - 34" W  
 (104 cm H - 120.7 cm L - 86.3 cm W)

**2.5 Ton Unit**  
**PART #ECU-2.5T-OUXX**  
 Power: 208 230-1-60 / 14.1 amp  
 Cooling: 30,000 BTU  
 Heating: 29,800 BTU  
 Aux Heat: 5-10KW  
 CFM: 1,000  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 378 lbs (171.8 kg)  
 Unit Dimensions:  
 41" H - 49.5" L - 34" W  
 (104 cm H - 120.7 cm L - 86.3 cm W)

**3.5 Ton Unit**  
**PART #ECU-3.5T-OUXX**  
 Power: 208 230-1-60 / 21.8 amp  
 Cooling: 42,000 BTU  
 Heating: 39,500 BTU  
 Aux Heat: 7-20KW  
 CFM: 1,400  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 398 lbs (180.9 kg)  
 Unit Dimensions:  
 41" H - 49.5" L - 34" W  
 (104 cm H - 120.7 cm L - 86.3 cm W)

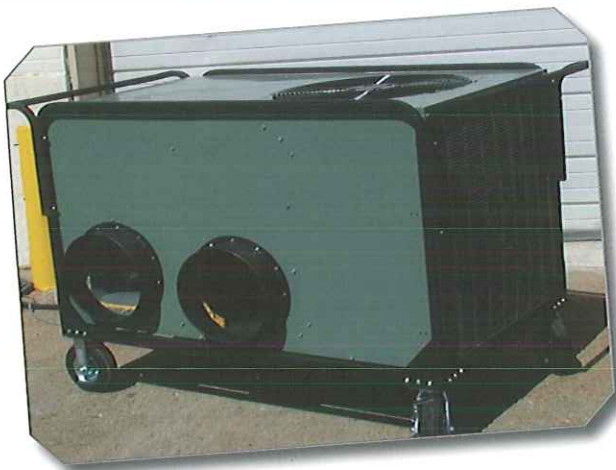
Enviro Control Unit  
Series 2

**2.0 Ton Unit**  
**PART #ECU-2T-SSXX**  
 Power: 208 230-1-60 / 16.5 amp  
 Cooling: 24,600 BTU  
 Heating: 23,400 BTU  
 Aux Heat: 5-10KW  
 CFM: 800  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 407 lbs (185 kg)  
 Unit Dimensions:  
 39" H - 60" L - 35.5" W  
 (99 cm H - 152.4 cm L - 90.17 cm W)

**2.5 Ton Unit**  
**PART #ECU-2.5T-SSXX**  
 Power: 208 230-1-60 / 17.3 amp  
 Cooling: 29,800 BTU  
 Heating: 28,800 BTU  
 Aux Heat: 5-10KW  
 CFM: 1,000  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 430 lbs (195.5 kg)  
 Unit Dimensions:  
 39" H - 60" L - 35.5" W  
 (99 cm H - 152.4 cm L - 90.17 cm W)

**3.0 Ton Unit**  
**PART #ECU-3T-SSXX**  
 Power: 208 230-1-60 / 20.7 amp  
 Cooling: 36,600 BTU  
 Heating: 35,000 BTU  
 Aux Heat: 5-10KW  
 CFM: 1,200  
 Duct Width: 14" (35.5 cm)  
 Unit Weight: 455 lbs (206.8 kg)  
 Unit Dimensions:  
 39" H - 60" L - 35.5" W  
 (99 cm H - 152.4 cm L - 90.17 cm W)





## Enviro Control Unit Series 3

Larger units are available.  
Please call 1-866-266-1693 for more information.

### 3.5 Ton Unit

PART #ECU-3.5T-SSXX

Power: 208 230-1-60 / 26.4 amp

Cooling: 43,500 BTU

Heating: 39,500 BTU

Aux Heat: 7-10KW

CFM: 1,600

Duct Width: 14" (35.5 cm)

Unit Weight: 507 lbs (230.5 kg)

Unit Dimensions:

47" H - 60" L - 35.5" W

(119.4 cm H - 152.4 cm L - 90.17 cm W)

### 4.0 Ton Unit

PART #ECU-4T-SSXX

Power: 208 230-1-60 / 26.9 amp

Cooling: 49,500 BTU

Heating: 43,000 BTU

Aux Heat: 7-20KW

CFM: 1,400

Duct Width: 14" (35.5 cm)

Unit Weight: 528 lbs (240 kg)

Unit Dimensions:

47" H - 60" L - 35.5" W

(119.4 cm H - 152.4 cm L - 90.17 cm W)

### 5.0 Ton Unit

PART #ECU-5T-SSXX

Power: 208 230-1-60 / 31.4 amp

Cooling: 62,000 BTU

Heating: 61,000 BTU

Aux Heat: 7-20KW

CFM: 2,000

Duct Width: 14" (35.5 cm)

Unit Weight: 580 lbs (263.6 kg)

Unit Dimensions:

47" H - 60" L - 35.5" W

(119.4 cm H - 152.4 cm L - 90.17 cm W)

## Enviro Control Medium

### 2.0 Ton Medium Unit

PART #ECU-2T-MED

Power: 208 230-1-60 / 11.4 amp

Cooling: 24,000 BTU

Heating: 24,000 BTU

Aux Heat: 5.2KW

CFM: 750

Duct Width: 12" (30.48 cm)

Unit Weight: 326 lbs (148.2 kg)

Unit Dimensions: 40" H - 43" L - 28" D

(101.6 cm H - 109.2 cm W - 71.12 cm D)



## Enviro Control Mini

### 1.25 Ton Mini Unit

PART #ECU-1.25T-MINI

Power: 115-1-60 / 15.5 amp

Cooling: 15,000 BTU

Heating: 15,000 BTU

Aux Heat: 1.6KW

CFM: 550

Duct Width: 10" (25.4 cm)

Unit Weight: 191 lbs (86.8 kg)

Unit Dimensions: 39.25" H - 25" L - 21.5" D

(99.69 cm H - 63.5 cm L - 54.6 cm D)



## Double-Duty Field Desk

The double-duty field desk includes:

one large work surface, two chairs (load rated at 300 lbs (136 kg)), and 6 drawers.  
 Drawer sizes: 2 shallow (padlock for extra security), 2 deep and 2 standard file size.  
 The desk is airtight and watertight and weighs 100 lbs (45.5 kg) without contents.

Collapsed Dimensions:

34" L - 28.5" W - 24.9" D (86.4 cm L - 72.4 cm W - 63.2 cm D)

Extended Dimensions:

102" L - 28.5" W - 28.5" D (259 cm L - 72.4 cm W - 72.4 cm D)

PART #  
MRS-FD3429

DESCRIPTION  
FIELD DESK DOUBLE



## Single-Duty Field Desk

The single-duty field desk includes:

one large work surface, one chair (load rated at 300 lbs (136 kg)), and 6 drawers.  
 Drawer sizes: 2 shallow (padlock for extra security), 2 deep and 2 standard file size.  
 The desk is airtight and watertight and weighs 81 lbs (36.8 kg) without contents.

Collapsed Dimensions:

30.7" L - 21" W - 28.5" D (78 cm L - 53.3 cm W - 72.4 cm D)

Extended Dimensions:

61.4" L - 28.5" W - 28.5" D (156 cm L - 72.4 cm W - 72.4 cm D)

PART #  
MRS-FD3121

DESCRIPTION  
FIELD DESK SINGLE



## EMI Four Light Kit

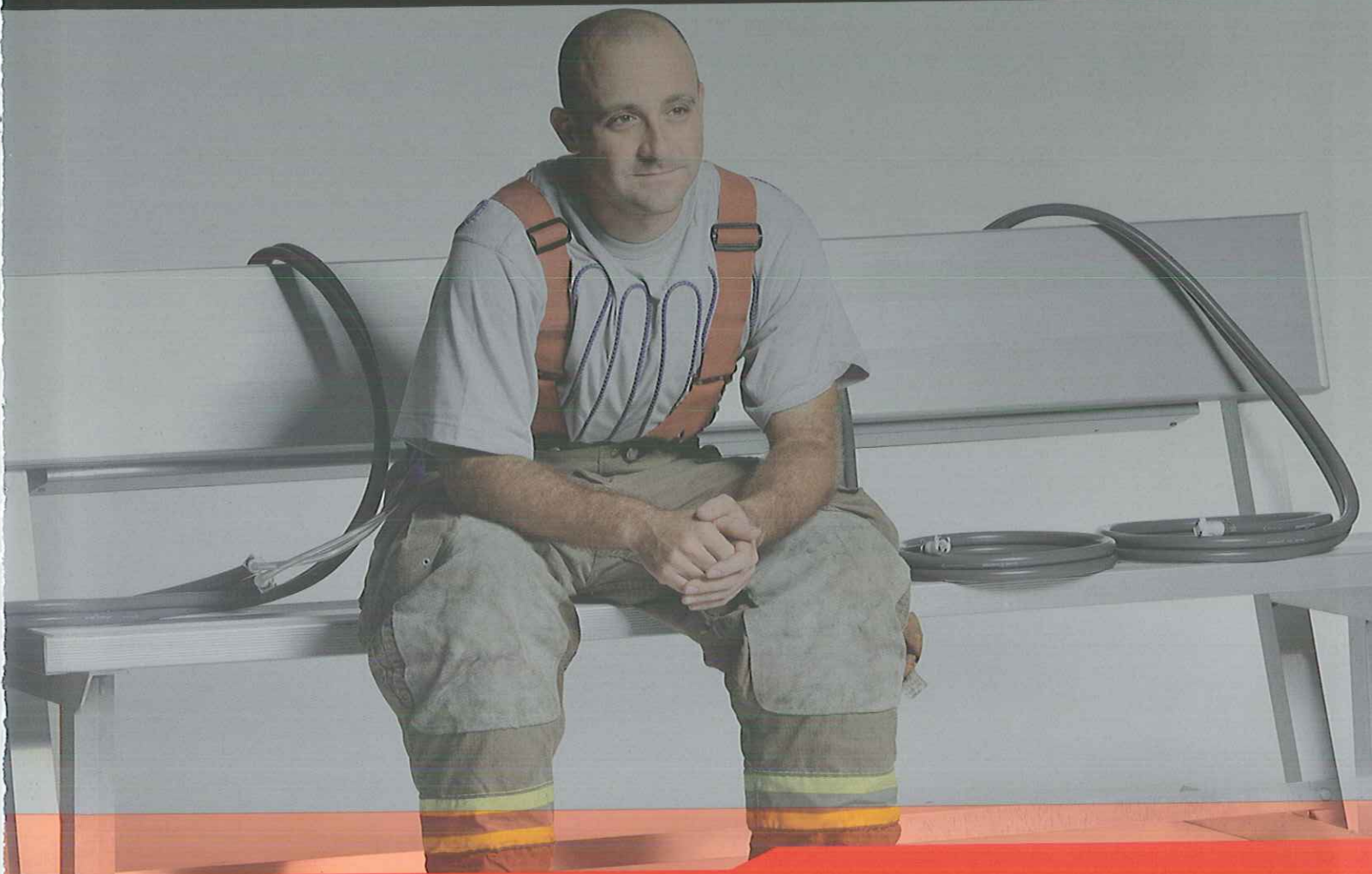


- No delay in illumination
- Commonly used in tents and shelters
- Lights are independently strung, allowing any combination of lights to be on and/or off
- Meets US and Canadian standard for water-resistant, portable lighting

PART #  
MRS-31-5004M

DESCRIPTION  
EMI FOUR LIGHT KIT





Section 8  
PERSONNEL REHAB COOLING

## EVAPORATIVE COOLING

This simple and effective technology works by combining water with our fabric to create garments that gradually release water through evaporation to keep personnel cool, yet comfortable. Typical applications include industrial safety, construction, emergency services, military, and outdoor recreation.



Evaporative Cooling Short Vests

The short vests feature a v-neck style with zipper closure. The vests have comfortable, quilted nylon on the outside and polymer embedded fabric on the inside with a black cotton-poly elastic trim. Included on the inside is a water-repellant nylon liner.

Available Sizes: XS, S, M, L, XL, 2XL, 3XL  
Custom sizes may be possible upon request.

Color Options: Silver, Black, Royal Blue, Hi Viz Lime, Khaki, USA Flag, Army ACU Digitized Green, Marine Desert



Evaporative Cooling Short Vests with Detachable Sleeves

PART #	DESCRIPTION
MRS-6529	EVAP COOLING SHORT VEST

The short vests feature a v-neck style with zipper closure. The vests have comfortable, quilted nylon on the outside and polymer embedded fabric on the inside with a black cotton-poly elastic trim. Included on the inside is a water-repellant nylon liner. Sleeves are detachable.

Available Sizes: XS, S, M, L, XL, 2XL, 3XL  
Custom sizes may be possible upon request.

Color Options: Silver, Black, Royal Blue, Hi Viz Lime, Khaki, USA Flag, Army ACU Digitized Green, Marine Desert



Deluxe Evaporative Cooling Vests

PART #	DESCRIPTION
MRS-6533	EVAP COOLING VEST W/ DETACH SLEEVES

The deluxe vests feature a high, mandarin style collar with zipper closure for additional cooling relief and sun protection. The vests have comfortable, quilted nylon on the outside and polymer embedded fabric on the inside with a black cotton-poly elastic trim. Also features front pockets with zipper closures. Provides 5-10 hours of cooling relief per soaking.

Available Sizes: XS, S, M, L, XL, 2XL, 3 XL  
Custom sizes may be possible upon request.

Color Options: Silver, Black, Royal Blue, Hi Viz

PART #	DESCRIPTION
MRS-6530	DELUXE EVAP COOLING VEST

ANSI/SEA EN471 Class II Specs:  
Background Material: 775 sq in  
Reflective Striping: 201 sq in  
ANSI Compliant Fabric Striping Label

\*Class II Specs apply to all vests on page 55 only.



## PHASE CHANGE COOLING

This advanced technology uses specially designed inserts that fit inside our garments and release long-lasting, temperature-specific (58°F, 14°C) cooling. Typical applications include industrial safety, construction, emergency services, outdoor recreation, and therapy. All phase change cooling vests are lightweight, durable, and washable.

### Phase Change Cooling Vests with Front Zipper



The phase change cooling vests feature a v-neck style with zipper closure. The vests have hook and loop girth and shoulder adjustments. The vests are 100% cotton with a thermal liner. One set of 4 Cool Pax inserts is included with each vest.

#### Available Sizes:

- M/L - approximately 100-175 lbs (45.5-79.5 kg)
- L/XL - approximately 175-250 lbs (79.5-114 kg)
- XXL - approximately 250-300 lbs (114-136.5 kg)

Color Options: Silver, Black, Royal Blue, Hi Viz Lime

PART #	DESCRIPTION
MRS-6626	PHASE CHANGE ZIPPER COOLING VEST

The phase change pullover vests feature a scoop-neck pullover style with velcro closure. The vests have hook and loop girth adjustments. The vests are 100% cotton with a thermal liner.

#### Available Sizes:

- M/L - approximately 100-175 lbs (45.5-79.5 kg)
- L/XL - approximately 175-250 lbs (79.5-114 kg)

Standard Color Pictured.

PART #	DESCRIPTION
MRS-6625	PHASE CHANGE PULLOVER COOLING VEST

### Phase Change Pullover Cooling Vests



### Phase Change Cooling Vests with Built-In Hydration System



The phase change cooling vests with built-in hydration feature a v-neck style with zipper closure. The vests have hook and loop girth and shoulder adjustments. The vests are 100% cotton with a thermal liner. One set of 4 Cool Pax inserts is included with each vest. Includes integrated 70 oz / 2L personal hydration system. Standard color pictured.

#### Available Sizes:

- M/L - approximately 100-175 lbs (45.5-79.5 kg)
- L/XL - approximately 175-250 lbs (79.5-114 kg)
- XXL - approximately 250-300 lbs (114-136.5 kg)

PART #	DESCRIPTION
MRS-6627	PHASE CHANGE VEST W/ HYDRATION



Questions about what you need?  
No problem. Give us a call at 1-866-266-1693



## MILITARY & TACTICAL HYBRID COOLING SYSTEMS

These unique products combine our cooling technology to create a more versatile cooling product with an extended life. Used by some of the world's premier athletes and service men and women, these hybrid systems are quickly becoming the personal cooling mechanism of choice. Approved by the United States Army without restrictions.

### Hybrid Cooling Military / Tactical Vests



The hybrid cooling military/tactical vests feature a v-neck style with zipper closure. The hybrid vests are designed to work with the Outer Tactical Vest (OTV) and feature a unique buddy swap design for easy changing of inserts in the field. The vests are made of evaporative cooling fabric that provides 5-10 hours of cooling relief per soaking. One set of 4 Cool Pax inserts is included with each vest. Inserts maintain a comfortable 58°F (14°C) for up to 3 hours.

Adult Sizes: M, L, XL, 2XL  
Standard Color Pictured.

PART #	DESCRIPTION
MRS-7026	HYBRID COOLING TACTICAL VEST

The hybrid cooling military/tactical vests feature a v-neck style with zipper closure. Hook and loop adjustments for personal fit. The hybrid vests are designed to work with the Outer Tactical Vest (OTV) and feature a unique buddy swap design for easy changing of inserts in the field. The vests are made of evaporative cooling fabric that provides 5-10 hours of cooling relief per soaking. One set of 4 Cool Pax inserts is included with each vest. Inserts maintain a comfortable 58°F (14°C) for up to 3 hours.

Adult Sizes: M, L, XL, 2XL  
Standard Color Pictured.

PART #	DESCRIPTION
MRS-7032	HYBRID COOLING VEST W/ DETACH SLEEVES

### Hybrid Cooling Military / Tactical Vests with Detachable Sleeves



Features detachable sleeves and hook and loop length adjustments for a personalized fit.

### Hybrid Cooling Military / Tactical Vests with Built-In Hydration System



Includes integrated 70 oz / 2L personal hydration system and reservoir.

The hybrid cooling vests with built-in hydration feature a v-neck style with zipper closure. Hook and loop adjustments for personal fit. The hybrid vests are designed to work with the Outer Tactical Vest (OTV) and feature a unique buddy swap design for easy changing of inserts in the field. The vests are made of evaporative cooling fabric that provides 5-10 hours of cooling relief per soaking. One set of 4 Cool Pax inserts is included with each vest. Inserts maintain a comfortable 58°F (14°C) for up to 3 hours.

Adult Sizes: M, L, XL, 2XL  
Standard Color Pictured.

PART #	DESCRIPTION
MRS-7027	HYBRID COOLING VEST W/ HYDRATION



## CIRCULATORY COOLING SYSTEMS

This advanced technology pumps chilled water throughout the vest, keeping the user cool and comfortable. Typical applications include industrial safety, first responder, medical, emergency services, and military.

### H2O Circulatory Cooling Vests

The circulatory vests feature a v-neck style with zipper closure and elastic girth adjustments. Made of 100% polyester mesh with integrated circulatory tubing. Fits easily under t-shirt or jacket, providing cooling comfort in a wide variety of activities while allowing maximum mobility. Easy-to-use quick connectors allow for convenient operation. Insulated tubing and manifolds enable maximum cooling. Vests can be powered by portable backpack. Operational by various power sources (battery, 12V, 110 A/C). Can also be used as a part of the team cooling series (found on page 59).

Available Sizes: M, L, XL, 2XL

Color Options: Mid Blue, Custom



PART #	DESCRIPTION
MRS-6429	H2O CIRCULATORY VEST

### H2O Portable Backpack for Circulatory Cooling Vests

This personal cooling system is a self-contained highly portable cooling system that utilizes a lightweight vest through which ice-chilled water is circulated for efficient cooling.

Specially designed for use with the H2O Circulatory Cooling Vests. Creates a personal "microclimate" for up to 4 hours of cooling around the upper body. Backpack has fully adjustable shoulder, waist, and sternum straps with quick-snap buckle closures. Backpack allows for full range of motion. The battery powered pump circulates water through the network of 4 feet (1.25 m) of micro tubing that runs throughout the vest.

Creates a personal cool "microclimate" for up to 4 hours around the upper body. Powered by 10 NIMH rechargeable or eight alkaline (single-use) AA cells in a quick-change. Power pack allows for up to 8 hours of continuous pump operation per charge.



PART# MRS-6429-B



PART# MRS-6429-C



Any of the personnel rehab cooling systems can be integrated into a fully portable, custom mobile rehab trailer. Mobile rehab trailers are ideal for responders to have available for pre-incident training sessions and incidents.



# PERSONNEL REHAB MASS COOLING SYSTEMS

This advanced technology pumps chilled water throughout the vest and/or shirt by way of insulated tubing in the apparel, keeping the users refreshed and comfortable. The multi-user PCS Cooling systems were designed to cool multiple personnel up to 25 times faster than cool air alone.

Create your own cooling package...  
Choose the PCS Team Cooling Unit and then choose any combination of cooling apparel.



## PCS 30 Team Cooling Unit

The PCS 30 Team Cooling Unit can serve as a rehab system for up to 30 personnel.

PART # MRS-PCS-30



## PCS 20 Team Cooling Unit

The PCS 20 Team Cooling Unit can serve as a rehab system for up to 20 personnel.

PART # MRS-PCS-20



## PCS 12 Team Cooling Unit

The PCS 12 Team Cooling Unit can serve as a rehab system for up to 12 personnel.

PART # MRS-PCS-12



REHAB COOLING VEST

The vest is easy to switch from person-to-person and can easily be worn over other clothing or PPE. Vest meets OSHA criteria.

Available Sizes:  
M, L, XL, 2XL  
Standard Color: Blue

PART # MRS-RV-SIZE



REHAB SHIRT FR  
(Fire Retardant)

The fire retardant rehab shirt is lightweight and has extreme breathability. This rehab shirt meets NFPA criteria.

Available Sizes:  
XXS, XS, M, L, XL, 2XL, 3XL  
Standard Color: Gray

PART # MRS-FRS-SIZE



REHAB SHIRT CT  
(Cotton)

The cotton rehab shirt is lightweight and has extreme breathability. Can easily be worn under other clothing or PPE.

Available Sizes:  
XXS, XS, M, L, XL, 2XL, 3XL  
Standard Color: Blue  
\*Available in sleeveless.

PART # MRS-CS-SIZE

Lowers pulse rate and blood pressure

Digitally controlled liquid temperature

No liquid temperature fluctuation

Provides consistent cooling without time limits

Portable and scalable

Low Maintenance

User-friendly

Serves as a rehab system for an entire team at once



**International Orders:** Worldwide Disaster Response Group (WWDRG) is proud to offer product solutions worldwide. Please contact WWDRG for more information regarding international orders and shipments.

**Availability and Backorders:** Part numbers and product availability are in effect at the time of catalog printing. WWDRG strives to keep part numbers and product availability in effect through the life of the catalog; however, unexpected changes may occur and are subject to change status without notice. Some items in this catalog are limited to stock on hand or are made-to-order and may not be available for immediate shipment. If an item is backordered, you will be notified and it will be shipped as soon as possible.



**Payment Policy:** WWDRG reserves the right to assign the following payment terms: net 30, pre-paid, or credit card. 30 day credit terms are available upon approved credit application. Accounts with a line of credit will be charged interest for all past due invoices.

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**Freight:** All freight charges are prepaid and added to the customer invoice. WWDRG reserves the right to determine the best method of shipping and will ship via traceable means.

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sales@trailerlogic.com  
sales@mortuaryresponse.com

8:00 am - 5:00 pm Eastern Standard Time (EST)  
Monday through Friday

Call 864-261-5151 and choose option 7

Notes:

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

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DISASTER RESPONSE GROUP

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The logo for TrailerLogic is centered on the page. It features the word "Trailerlogic" in a stylized font, with "Trailer" in red and "logic" in white. Below the name is a red horizontal bar containing the words "SPECIALTY VEHICLES" in white, all-caps text. The background of the entire page is a dark, textured surface with a diamond plate pattern, resembling a metal trailer floor.

**Trailerlogic**

**SPECIALTY VEHICLES**

**Enclosed Cargo Trailer & Specialty Vehicle Guide**

**[WWW.TRAILERLOGIC.COM](http://WWW.TRAILERLOGIC.COM)**





FROM THE OFFICE OF THE PRESIDENT

Dear Customers:

We appreciate your interest in Trailerlogic, a division of Worldwide Disaster Response Group. Whether you are learning about us for the first time or are one of our many loyal customers, we sincerely appreciate your desire to see what's new in our ever-growing organization.

I want to thank you for taking the time to pick up our Cargo Trailer Product Guide. We are committed to continuous product improvement, product development, and on-going research studies, and we strive to keep our customers updated. As you browse our product guide please keep in mind that our trailers are custom built to the high standards of safety and quality set by the National Association of Trailer Manufacturers.

Please enjoy exploring the pages of our catalog and do not hesitate to contact us with any pricing requests or questions. Remember... we are here to serve you!

Best Regards,

Michael Richardson  
President / CEO

4102 Highway 29 North • Belton, South Carolina 29627 USA  
Phone: 864-261-5151 • Toll-Free: 1-866-266-1693 • Fax: 864-261-5399

• trailerlogic.com • wwdrdg.com •

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## STANDARD TRAILER FEATURES

- Galvanized Steel or Aluminum Fenders
- Undercoated Chassis
- Torflex® Rubber Torsion Suspension
- 14" Belted Tires
- Silver Mod Wheels
- Tubular Steel Main Rails
- Tubular Steel Rod Trusses on 24" Centers
- Full Height Steel Crossmembers
- Vertical Posts on 24" Centers
- Steel Door Header and Cornerposts
- Full Height 1/4" Plywood Interior Sidewall Liner
- 3/4" Undercoated Plywood Floor
- .024 Prefinished Aluminum Exterior Skin
- Galvanized Steel Roof
- 12V Wiring Channeled Inside Frame Tubing
- 12V Incandescent Sealed Beam Tail Lights
- 12V Incandescent Sealed Clearance Lights
- 2" or 2<sup>5/16</sup>" Ball Coupler Hitch
- 2,000 lb. Jack Ram with Foot Pad
- Full Length Steel Cam Lock with Security Hasp
- Safety Chains
- Corrosion Resistant Exterior Fasteners
- Double Rear Doors
- Extruded Aluminum Drip Rail



# STANDARD TRAILER MODEL SPECIFICATIONS

Standard Models	TL461	TL581	TL5101	TL6101	TL6121	TL7162
Trailer Body Length:	6'6"	8'6"	10'6"	10'6"	12'6"	16'0"
Trailer Body Width:	4'0"	5'0"	5'0"	6'0"	6'0"	6'9"
Overall Trailer Length:	9'9"	11'8"	13'8"	13'6"	15'6"	20'0"
Overall Trailer Height:	6'0"	6'6"	7'0"	7'6"	7'6"	7'7"
Overall Trailer Width:	5'9"	6'9"	6'9"	7'9"	7'9"	8'6"
Aluminum Skin:	.024 Prefinished Aluminum	.024 Prefinished Aluminum	.024 Prefinished Aluminum	.024 Prefinished Aluminum	.024 Prefinished Aluminum	.024 Prefinished Aluminum
Interior Trailer Length:	6'3"	8'3"	10'3"	10'3"	12'3"	15'9"
Interior Trailer Height:	4'5"	4'11"	5'5"	5'11"	5'11"	5'11"
Interior Trailer Width:	3'9"	4'9"	4'9"	5'9"	5'9"	6'6"
Platform Height:	17"	17"	17"	17"	17"	18"
Hitch to Ball Top:	16"	16"	16"	16"	16"	17"
Rear Door Style:	Single Door	Double Doors	Double Doors	Double Doors	Double Doors	Double Doors
Rear Door Width & Height:	37" - 49"	49" - 55"	49" - 61"	61" - 67"	61" - 67"	71" - 67"
Type of Axles:	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®
Number of Axles:	Single	Single	Single	Single	Single	Tandem
Type of Tires:	Bias	Bias	Bias	Bias	Bias	Bias
Size of Tires:	14"	14"	14"	14"	14"	14"
Load Range of Tires:	C	C	C	C	C	C
Trailer Hitch Ball Size:	2"	2"	2"	2"	2"	2 5/16"
GVWR:	2,000	2,750	2,750	2,990	2,990	7,000
Curb Weight:	645	835	975	995	1,210	1,910
Hitch Weight:	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%
Payload Capacity:	1,355	1,915	1,775	1,995	1,780	5,090
12Volt Connector:	4-Way	4-Way	4-Way	4-Way	4-Way	7-Way
Jack Ram & Foot Pad:	None	Yes	Yes	Yes	Yes	Yes

• All standard trailer features, dimensions, and specs are subject to change at any time without prior notice. •

Standard prefinished aluminum exterior color is polar white. Other listed premium colors are optional.

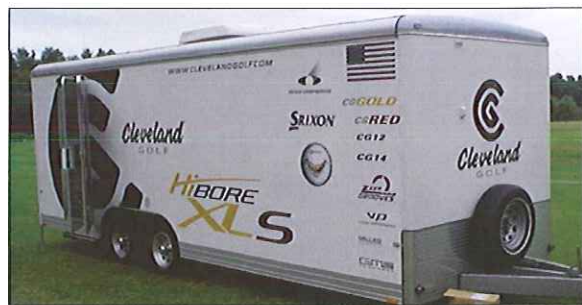
## EXTERIOR SKIN COLORS

	Polar White
	Cashmere Tan
	Ryder Yellow
	Allied Orange
	Old Coke Red
	Forest Green
	American Blue
	Metallic Gray
	Trailer Black

## GRAPHICS PACKAGES



Custom graphics packages and logo placements are optional.





# STEEL-STRUCTURED MODEL SPECIFICATIONS

Trailerlogic's steel-structured cargo trailers are built with durability and performance in mind. From their steel main rails to their galvanized steel roofs, the steel structured models offer an exemplary level of value. Choose from our 5', 6', 7', 8' and 8.5' steel structured model series.



## 5' WIDE MODELS

5' Steel Models	TL581	TL581-V
Trailer Body Length:	8'3"	10'6"
Trailer Body Width:	5'0"	5'0"
Overall Trailer Length:	11'10"	12'8"
Overall Trailer Height:	6'7"	6'7"
Overall Trailer Width:	6'9"	6'9"
Interior Trailer Length:	8'1/2"	10'3"
Interior Trailer Height:	4'11"	4'11"
Interior Trailer Width:	4'10"	4'10"
Platform Height:	18"	18"
Hitch to Ball Top:	16"	16"
Rear Door Style:	Double	Double
Rear Door Width & Height:	50" - 53"	50" - 53"
Type of Axles:	4" Drop	4" Drop
Number of Axles:	Single	Single
Suspension Type:	Torflex®	Torflex®
Size & Load Range of Tires:	15" - C	15" - C
Trailer Hitch Ball Size:	2"	2"
GVWR:	2,750	2,750
GAWR:	2,500	2,500
Curb Weight:	790	870
Hitch Weight:	10-15%	10-15%
Payload Capacity:	1,960	1,880
12Volt End Connector:	4-Way	4-Way
Electric Brakes:	Optional	Optional

## 6' WIDE MODELS

6' Steel Models	TL6101	TL6121	TL6122	TL6101-V	TL6121-V	TL6122-V
Trailer Body Length:	10'0"	12'0"	12'0"	12'9"	14'9"	14'9"
Trailer Body Width:	6'0"	6'0"	6'0"	6'0"	6'0"	6'0"
Overall Trailer Length:	14'1"	16'1"	16'1"	14'11"	16'11"	16'11"
Overall Trailer Height:	7'8"	7'8"	7'8"	7'8"	7'8"	7'8"
Overall Trailer Width:	7'9"	7'9"	7'9"	7'9"	7'9"	7'9"
Interior Trailer Length:	9'9 1/2"	11'9 1/2"	11'9 1/2"	12'6"	14'6"	14'6"
Interior Trailer Height:	6'0"	6'0"	6'0"	6'0"	6'0"	6'0"
Interior Trailer Width:	5'10"	5'10"	5'10"	5'10"	5'10"	5'10"
Platform Height:	18"	18"	18"	18"	18"	18"
Hitch to Ball Top:	16"	16"	16"	16"	16"	16"
Rear Door Style:	Double	Double	Double	Double	Double	Double
Rear Door Width & Height:	62" - 65"	62" - 65"	62" - 65"	62" - 65"	62" - 65"	62" - 65"
Type of Axles:	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop
Number of Axles:	Single	Single	Single	Single	Single	Tandem
Suspension Type:	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®
Size & Load Range of Tires:	15" - C	15" - C	15" - C	15" - C	15" - C	15" - C
Trailer Hitch Ball Size:	2"	2"	2 5/16"	2"	2"	2 5/16"
GVWR:	2,990	2,990	7,000	2,990	2,990	7,000
GAWR:	2,990	2,990	7,000	2,990	2,990	7,000
Curb Weight:	980	1,180	1,540	1,100	1,300	1,660
Hitch Weight:	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%
Payload Capacity:	2,010	1,810	5,460	1,890	1,690	5,340
12Volt End Connector:	4-Way	4-Way	4-Way	4-Way	4-Way	7-Way
Electric Brakes:	Optional	Optional	Optional	Optional	Optional	Yes

• All standard trailer features, dimensions, and specs are subject to change at any time without prior notice. Additional options available upon request. •



## 7' WIDE MODELS

7' Steel Models	TL7122	TL7142	TL7162	TL7122-V	TL7142-V	TL7162-V
Trailer Body Length:	12'0"	14'0"	16'0"	14'9"	16'9"	18'9"
Trailer Body Width:	6'9"	6'9"	6'9"	6'9"	6'9"	6'9"
Overall Trailer Length:	16'0"	18'0"	20'0"	17'3"	19'3"	21'3"
Overall Trailer Height:	7'9"	7'9"	7'9"	7'9"	7'9"	7'9"
Overall Trailer Width:	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"
Interior Trailer Length:	11'9.5"	13'9.5"	15'9.5"	14'6"	16'6"	18'6"
Interior Trailer Height:	6'0"	6'0"	6'0"	6'0"	6'0"	6'0"
Interior Trailer Width:	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"
Platform Height:	19"	19"	19"	19"	19"	19"
Hitch to Ball Top:	18"	18"	18"	18"	18"	18"
Rear Door Style:	Double	Double	Double	Double	Double	Double
Rear Door Width & Height:	71" - 65"	71" - 65"	71" - 65"	71" - 65"	71" - 65"	71" - 65"
Type of Axles:	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop
Number of Axles:	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem
Suspension Type:	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®
Size & Load Range of Tires:	15" - C	15" - C	15" - C	15" - C	15" - C	15" - C
Trailer Hitch Ball Size:	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "
GVWR:	7,000	7,000	7,000	7,000	7,000	7,000
GAWR:	7,000	7,000	7,000	7,000	7,000	7,000
Curb Weight:	1,700	1,800	1,900	1,880	1,980	2,080
Hitch Weight:	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%
Payload Capacity:	5,300	5,200	5,100	5,120	5,020	4,920
12Volt End Connector:	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way
Electric Brakes:	Yes	Yes	Yes	Yes	Yes	Yes

## 8' WIDE MODELS

8' Steel Models	TL8162	TL8202	TL8164	TL8204	TL8162-V	TL8202-V	TL8164-V	TL8204-V
Trailer Body Length:	16'0"	20'0"	16'0"	20'0"	19'0"	23'0"	19'0"	23'0"
Trailer Body Width:	7'9"	7'9"	7'9"	7'9"	7'9"	7'9"	7'9"	7'9"
Overall Trailer Length:	20'0"	24'0"	20'0"	24'0"	21'6"	25'6"	21'6"	25'6"
Overall Trailer Height:	8'5"	8'5"	8'5"	8'5"	8'5"	8'5"	8'5"	8'5"
Overall Trailer Width:	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"
Interior Trailer Length:	15'9"	19'9"	15'9"	19'9"	18'9"	22'9"	18'9"	22'9"
Interior Trailer Height:	6'6"	6'6"	6'6"	6'6"	6'6"	6'6"	6'6"	6'6"
Interior Trailer Width:	7'6"	7'6"	7'6"	7'6"	7'6"	7'6"	7'6"	7'6"
Platform Height:	21"	21"	21"	21"	21"	21"	21"	21"
Hitch to Ball Top:	19"	19"	19"	19"	19"	19"	19"	19"
Rear Door Style:	Double	Double	Double	Double	Double	Double	Double	Double
Rear Door Width & Height:	83" - 71"	83" - 71"	83" - 71"	83" - 71"	83" - 71"	83" - 71"	83" - 71"	83" - 71"
Type of Axles:	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop
Number of Axles:	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem
Suspension Type:	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®
Size & Load Range of Tires:	15" - C	15" - C	15" - D	15" - D	15" - C	15" - C	15" - D	15" - D
Trailer Hitch Ball Size:	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "	2 <sup>5</sup> / <sub>16</sub> "
GVWR:	7,000	7,000	10,000	10,000	7,000	7,000	10,000	10,000
GAWR:	7,000	7,000	10,000	10,000	7,000	7,000	10,000	10,000
Curb Weight:	2,680	2,740	2,680	2,740	2,880	2,940	2,880	2,940
Hitch Weight:	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%
Payload Capacity:	4,320	4,260	7,320	7,260	4,120	4,060	7,120	7,060
12Volt End Connector:	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way
Electric Brakes:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

• All standard trailer features, dimensions, and specs are subject to change at any time without prior notice. Additional options available upon request. •



# 8.5' WIDE MODELS

8.5' Steel Models	TL85162	TL85182	TL85202	TL85222	TL85242	TL85164	TL85184	TL85204	TL85224	TL85244
Trailer Body Length:	16'9"	18'9"	20'9"	22'9"	24'9"	16'9"	18'9"	20'9"	22'9"	24'9"
Trailer Body Width:	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"
Overall Trailer Length:	19'6"	21'6"	23'6"	25'6"	27'6"	19'6"	21'6"	23'6"	25'6"	27'6"
Overall Trailer Height:	8'7"	8'7"	8'7"	8'7"	8'7"	8'8"	8'8"	8'8"	8'8"	8'8"
Overall Trailer Width:	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"
Interior Trailer Length:	16'5"	18'5"	20'5"	22'5"	24'5"	16'5"	18'5"	20'5"	22'5"	24'5"
Interior Trailer Height:	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"
Interior Trailer Width:	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"
Platform Height:	22"	22"	22"	22"	22"	23"	23"	23"	23"	23"
Hitch to Ball Top:	20"	20"	20"	20"	20"	21"	21"	21"	21"	21"
Rear Door Style:	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp
Rear Door Width & Height:	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"
Type of Axles:	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop
Number of Axles:	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem
Suspension Type:	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®
Size & Load Range of Tires:	15" - C	15" - C	15" - C	15" - C	15" - C	15" - D	15" - D	15" - D	15" - D	15" - D
Trailer Hitch Ball Size:	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"
GVWR:	7,000	7,000	7,000	7,000	7,000	10,000	10,000	10,000	10,000	10,000
GAWR:	7,000	7,000	7,000	7,000	7,000	10,000	10,000	10,000	10,000	10,000
Curb Weight:	2,805	3,025	3,245	3,465	3,685	2,970	3,190	3,410	3,630	3,850
Hitch Weight:	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%
Payload Capacity:	4,195	3,975	3,755	3,535	3,315	7,030	6,810	6,590	6,370	6,150
12Volt End Connector:	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way
Electric Brakes:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

8.5' V Front Steel Models	TL85162-V	TL85182-V	TL85202-V	TL85222-V	TL85242-V	TL85164-V	TL85184-V	TL85204-V	TL85224-V	TL85244-V
Trailer Body Length:	17'10"	19'10"	21'10"	23'10"	25'10"	17'10"	19'10"	21'10"	23'10"	25'10"
Trailer Body Width:	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"	8'4"
Overall Trailer Length:	19'6"	21'6"	23'6"	25'6"	27'6"	19'6"	21'6"	23'6"	25'6"	27'6"
Overall Trailer Height:	8'7"	8'7"	8'7"	8'7"	8'7"	8'7"	8'8"	8'8"	8'8"	8'8"
Overall Trailer Width:	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"	8'6"
Interior Trailer Length:	17'6"	19'6"	21'6"	23'6"	25'6"	16'5"	18'5"	20'5"	22'5"	24'5"
Interior Trailer Height:	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"	6'7"
Interior Trailer Width:	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"	8'0"
Platform Height:	22"	22"	22"	22"	22"	23"	23"	23"	23"	23"
Hitch to Ball Top:	20"	20"	20"	20"	20"	21"	21"	21"	21"	21"
Rear Door Style:	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp	Ramp
Rear Door Width & Height:	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"	94" - 75"
Type of Axles:	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop	4" Drop
Number of Axles:	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem	Tandem
Suspension Type:	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®	Torflex®
Size & Load Range of Tires:	15" - C	15" - C	15" - C	15" - C	15" - C	15" - D	15" - D	15" - D	15" - D	15" - D
Trailer Hitch Ball Size:	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"	2 5/16"
GVWR:	7,000	7,000	7,000	7,000	7,000	10,000	10,000	10,000	10,000	10,000
GAWR:	7,000	7,000	7,000	7,000	7,000	10,000	10,000	10,000	10,000	10,000
Curb Weight:	2,580	2,900	3,220	3,540	3,860	2,640	2,980	3,320	3,660	4,000
Hitch Weight:	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%	10-15%
Payload Capacity:	4,420	4,100	3,780	3,460	3,140	7,360	7,020	6,680	6,340	6,000
12Volt End Connector:	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way	7-Way
Electric Brakes:	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

• All standard trailer features, dimensions, and specs are subject to change at any time without prior notice. Additional options available upon request.



# STEEL STRUCTURED ENGINEERING



- Tubular Steel Main Rails
- Full Height Steel C-channel Crossmembers
- Steel Rear Cornerposts
- Rear Door Header
- Double Rear or Ramp Door(s)
- Stainless Steel Security Hasp
- Galvanized Steel Roof Bows
- Formed Angle Top & Bottom Sills
- Vertical Posts on 16" Centers
- Electrolysis Barrier
- Torflex® Rubber Torsion Axles with E-Z Lube Hubs
- E-Coated Silver Mod Wheels
- 15" Bias Belted Tires
- Aluminum Fenders
- CPC Undercoating on Complete Chassis
- Painted Steel Surfaces are Primed and Urethane Coated
- .030 Prefinished Aluminum Exterior

- Rust Resistant Fasteners
- Extruded Aluminum Roof Cove with Drip Rail
- Extruded Aluminum Bottom Trim
- Galvanized Steel Roof
- Fiberglass Front Cap
- Full Length Aluminum Anti-Rack Cam Bar
- 1/4" Plywood Interior Sidewall Liner
- 3/4" Exterior Grade Plywood Floor
- LED and Clearance Lighting
- Lighted License Plate Holder
- Top Mount Ball Coupler Hitch
- Top-Crank Jack with Sand Pad
- Safety Chains with Hook
- 12V Wiring Routed Inside Main Rail
- Easy Access Junction Box
- Molded Trailer Connector
- Electric Brakes



Performance

Quality

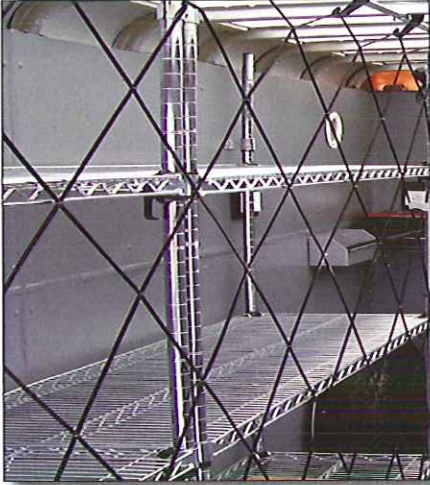




# INTERIOR CUSTOMIZATION OPTIONS

Trailerlogic has an extensive list of upgrades and customizable options. Please contact a Trailerlogic representative for more information on how we can customize a trailer to fit the unique needs of your organization.

## Storage & Shelving



Trailerlogic strives to take the guesswork out of what you need by offering total solution packages!

## Area Segregation



## Flooring Options



## Workspace Options

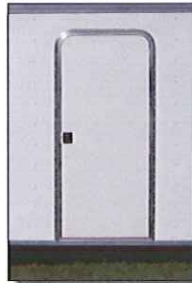




# EXTERIOR CUSTOMIZATION OPTIONS

Trailerlogic has an extensive list of upgrades and customizable options. Please contact a Trailerlogic representative for more information on how we can customize a trailer to fit the unique needs of your organization.

## Door Options



## Shelters & Awnings



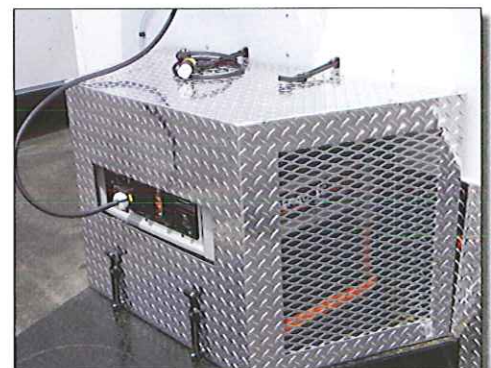
## Graphics Packages



## Lighting Options



## Generator Options





# LIGHT DUTY SPECIALTY VEHICLES



SPORT UTILITY VEHICLES

- Yukon
- 2-Wheel or 4-Wheel Drive
- Long Wheel Base
- Driver's Console Workstation
- Rear Vehicle Workstation(s)



- Equipment Storage Racks
- Under Hood Generator
- Satellite and DSS Options
- Emergency Lighting Package
- Roof Platform with Access Ladder
- Single Rear Axle
- Stabilizer Jacks



## SPRINTER VANS

- |                                   |                             |
|-----------------------------------|-----------------------------|
| • Sprinter 3500                   | • Rear Vehicle Workstations |
| • Single Axle                     | • Satellite and DSS Options |
| • Emergency Lighting Package      | • Exterior Scene Lighting   |
| • Under Hood Generator            | • Back-Up Camera            |
| • Cab to Body Access              | • Equipment Storage Areas   |
| • Roof Access Ladder              | • Overhead Cabinets         |
| • Electric Side Awning            | • Swivel Passenger Chair    |
| • Conference Seating for 4 People | • Stabilizer Jacks          |



# MEDIUM DUTY SPECIALTY VEHICLES

## MEDIUM DUTY

- Ford F550, GMC 5500 or Equal Chassis
- Commercial Body
- Single Rear Axle
- Stabilizer Jacks
- Rear Vehicle Workstations (4)
- Conference Seating for 4 People
- Generator
- Emergency Lighting Package
- Roof Access Ladder



## MEDIUM DUTY

- Ford F550, GMC 5500 or Equal Chassis
- Commercial Body
- Walk Through Cab
- Single Rear Axle
- Stabilizer Jacks
- Emergency and Scene Lighting Package
- Forward Workstations (4)
- Rear Interview Area with Removable Tables
- Galley
- Generator
- Trailer Hitch
- Back-Up Camera
- Awning
- Equipment Storage
- External Compartments
- TV Antenna
- 20" LCD Monitor
- Rear and Side Entry Doors
- Roof Access Ladder





# HEAVY DUTY SPECIALTY VEHICLES



HEAVY DUTY

- International 7400 Chassis
- 300 HP Diesel
- Cab to Body Access
- Generator
- Emergency and Scene Lighting Package
- Single Rear Axle



- Forward Workstations (4)
- Galley
- Equipment Racks (8)
- Roof Access Ladder
- 56' Mast
- Awning
- Stabilizer Jacks
- Satellite and DSS Options

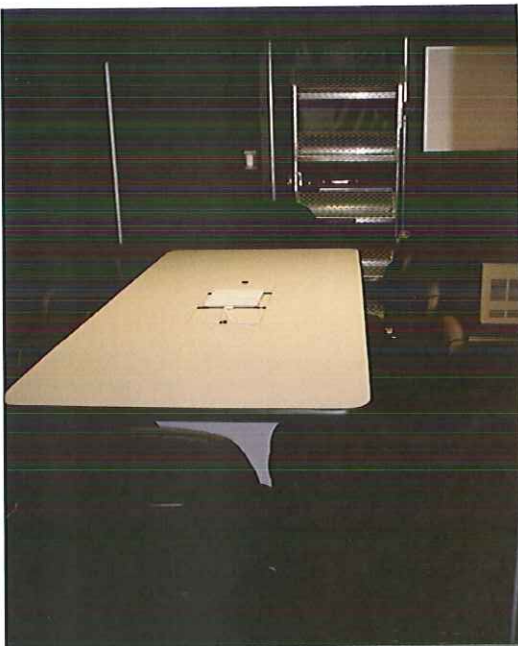


HEAVY DUTY



- Emergency and Scene Lighting Package
- Equipment Racks (8)
- Conference Seating for 8 People
- Stabilizer Jacks
- Awning
- Restroom
- Satellite and DSS Options

- Freightliner M2-106 Chassis
- Slide Out Section (1)
- Single Rear Axle
- Pass Through Cab to Body
- Generator
- Mast
- Electric Awning
- Roof Access Ladder





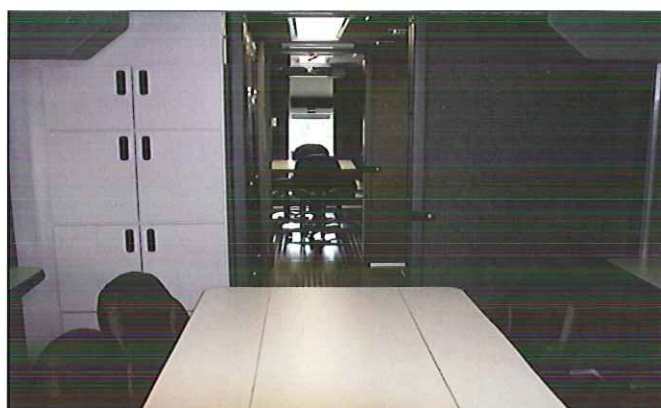
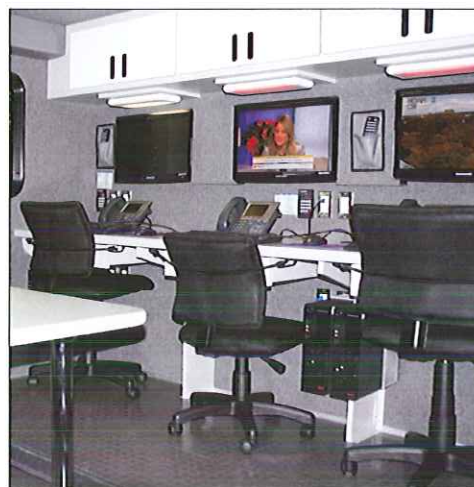
# EXTRA HEAVY DUTY SPECIALTY VEHICLES



EXTRA HEAVY DUTY

- Freightliner M2-106 Chassis
- 330 HP
- Tandem Axles
- Slide Out Sections (3)
- Equipment Racks (2)
- Pass Through Cab to Body
- Forward Workstations (8)
- Galley
- Conference Seating for 8 People
- Additional Bench Seating
- Rear and Side Entry Doors

- Roof Access Ladder
- 56' Mast System
- Electric Awning
- Exterior Workstation
- Exterior Compartments
- Generator
- Emergency and Scene Lighting Package
- Satellite and DSS Options
- Intercom System
- Plasma TVs and LCD Monitors
- Cab Computer Mount
- Weather Station



EXTRA HEAVY DUTY

- Audio, Video, and Communication Equipment
- 42' Mast System with Camera
- Electric Awning
- Emergency and Scene Lighting Package
- External Compartments
- Satellite and DSS Options
- Stabilizer Jacks
- Roof Access Ladder

- Freightliner M2-112 Chassis
- 350 HP
- Tandem Axles
- Slide Out Sections (4)
- Equipment Racks (3)
- Pass Through Cab to Body
- Forward Workstations (6)
- Rear Workstations (6)
- Galley
- Removable Conference Table for 8 People





Trailerlogic is a Division of Worldwide Disaster Response Group



**WORLDWIDE**  
DISASTER RESPONSE GROUP

## ABOUT TRAILERLOGIC

Trailerlogic, based in Belton, South Carolina, is a proven leader in designing and manufacturing custom cargo and flatbed trailers. With over 16 years of experience, Trailerlogic has the expertise, reputation, and resources to assure that its customers get the highest quality, most functional trailers possible. Trailerlogic's reputation has earned a client base that includes national and international businesses, the United States and foreign governments, federal, state, and local agencies, entrepreneurs, hobbyists, and general consumers.

Trailerlogic understands that designing and engineering an exceptionally functional trailer can be a complex task. By offering turn-key trailer packages, Trailerlogic's representatives strive to take the guesswork out of designing a trailer. With its customer-driven innovation and keen product design, Trailerlogic can assure you that your organization will have what it needs when it needs it.

## NATM COMPLIANCE



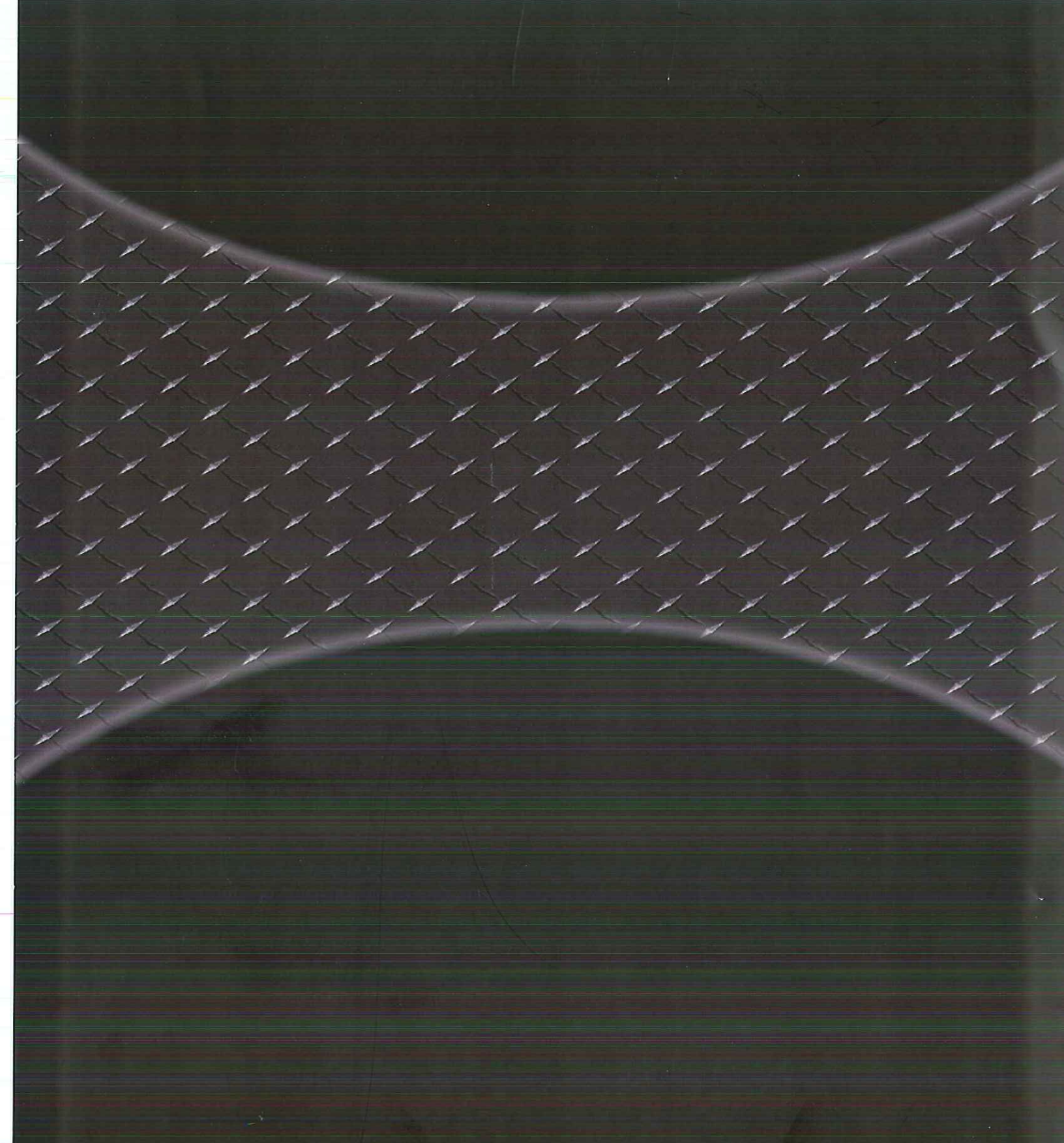
Trailerlogic is a certified member of the National Association of Trailer Manufacturers (NATM). Displaying the NATM Compliance decal on our trailers is exemplary of our commitment to safety and quality. High on the motivation list is the desire to provide a growing number of end users with a safe, dependable product that meets or exceeds all federal and industry recommendations. NATM certified Trailerlogic with an onsite audit that proves we have processes in place to build trailers that meet Federal Motor Vehicle Safety Standards (FMVSS), Department of Transportation (DOT), National Highway Traffic and Safety Administration (NHTSA) and secondarily, the Federal Motor Carrier Safety Administration (FMCSA). The purpose and value added advantage to our NATM Certification is the assurance that all trailers produced by Trailerlogic are held to a higher standard than many other manufacturers. Trailerlogic uses the NATM Certification as a guide to produce trailers that exceed the expectations of our customers.

**No matter what you're pulling...**



**we can build a trailer to fit your needs.**





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