

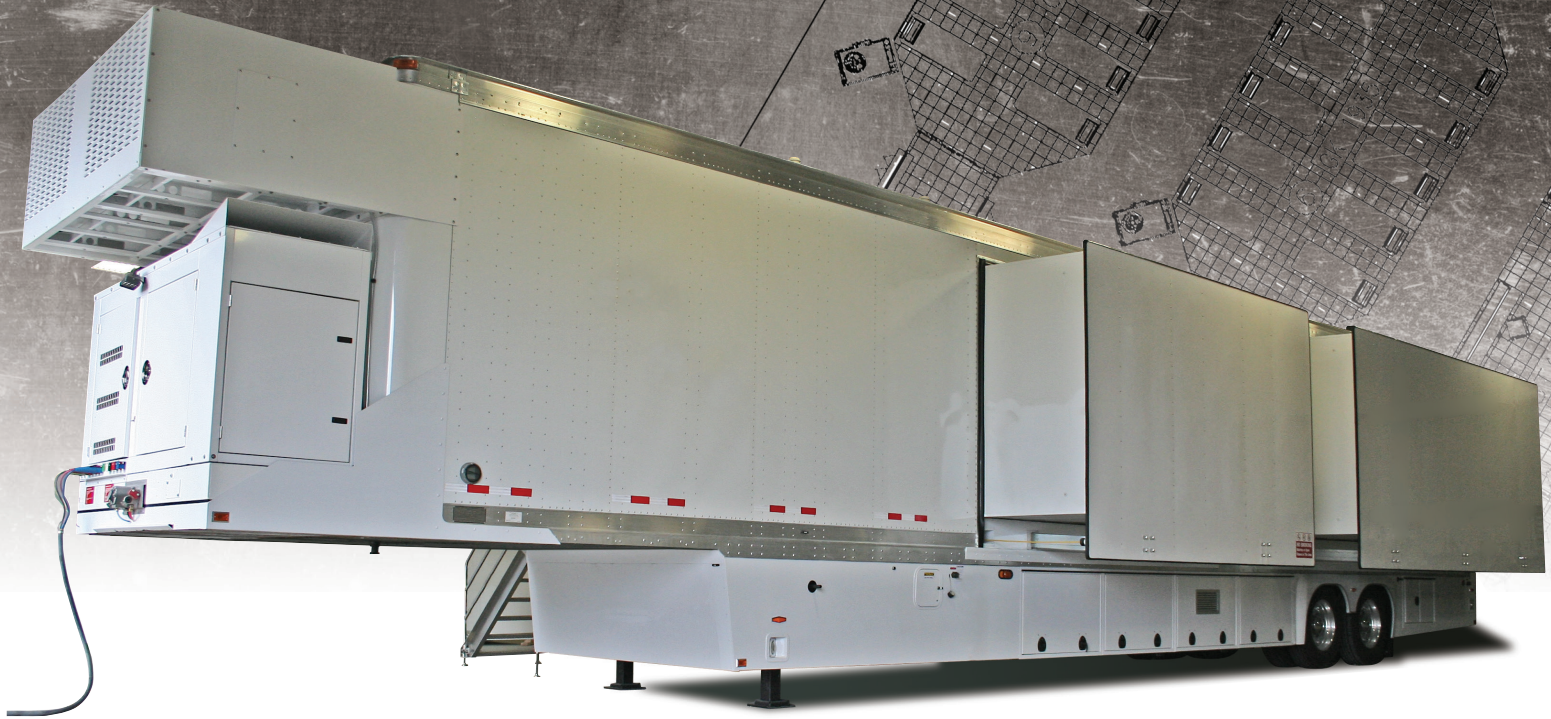
MOBILE TRAUMA TRAILER SYSTEM

Part Number TR-TRMETTS

Quick Response 8 - 10 Bed Trauma Trailer with Operating Room



ISO 9001:2008 Registered Company



The METTS is a cutting edge trauma trailer that provides hardened trauma, OR and ER capabilities in a clean and sterile environment. Fully contained in a 53' trailer, the system is equipped with seven patient rooms with privacy curtains, designated operating room, lab area, nurse's station,

rest room and a pre-plumbed oxygen and central vacuum system. The patient treatment beds include a storage compartment for medical supplies and tools while the unique design allows each bed to be quickly removed in order to provide areas for gurneys during an emergency.

Key Features and Benefits

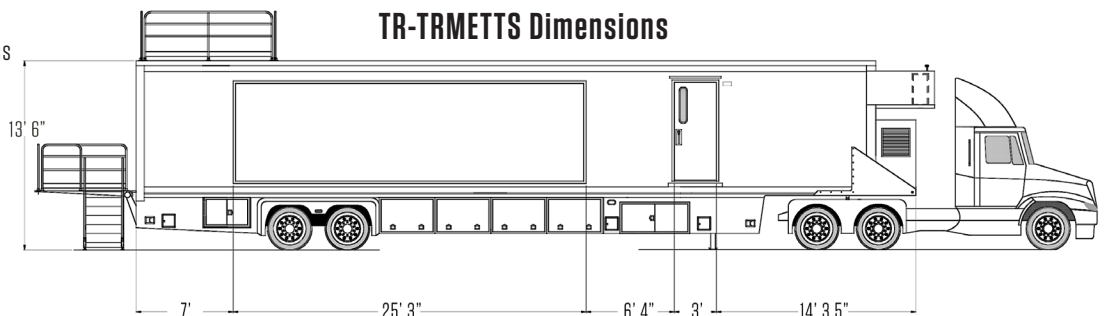
- Three 44' deep expansions expand the footprint of the 53' trailer for a usable 630 ft²
- Operating room with patient monitoring and procedure table
- Rear 4' wide roll-up door for easy patient entry
- Seven patient bed each with oxygen, medical air and vacuum, in addition to overhead storage cabinets and privacy curtains. Fully adjustable from lying to seated position
- Centrally located staff workstation/intake area
- Lab area with storage cabinets
- Transform treatment bed to nurse station by utilizing wall-mounted workstation
- Medical gas monitoring system, control panels on interior rear wall for convenience
- Staff washroom and surgical scrub area
- On-board fresh water, waste and diesel fuel tanks
- Pre-cabled for data/phone and terminals
- Rear lift gate doubles as an entry platform
- 64 ft² observation deck with folding ladder access
- On board diesel generator with 200 gal fuel tank and 350 amp service output supports additional power needs or backup

Standard Components

- 53' Trailer With Three Slide-Outs
- Manual Leveling System
- Dual On Board Vacuum Pumps
- Medical Exam Rooms with Furnishings (7)
- Operating Room and Furnishings
- Anesthesia Cart
- Crash Cart
- Staff Restroom
- Lab Area with Foot Controlled Scrub Sink
- 5 Ton Hvac (2)
- Wall Mounted Medical Air, Oxygen And Vacuum (7)



TR-TRMETTS Dimensions



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TR-TRMETTS Specifications

Usable Area	630 ft ² (58.5m ²)		
Total Weight	65,000 lbs GVWR (29.4 M ton)		
Dimensions (Trailer Body Less Gen Set)			
Exterior	4' x 17' 10" (16 x 2.6 x 4 m)		
Interior	52' 6" x 8' 3" x 9" 2" (16 x 2.5 x 2.9 m)		
Street Side Expansion 1	4' x 17' 10"	(0.9 x 5.4 m)	12 V Hydraulic
Street Side Expansion 2	4' x 11' 11"	(0.9 x 3.6 m)	12 V Hydraulic
Curb Side Expansion	24' x 11"	(7.3 x 0.3 m)	12 V Hydraulic
Floor	1.3750" Laminated Wood Floor/Covered By Raised Computer Floor 2 x 2'		
Electrical			
AC Main Panel	1-Main 200A, 3-Phase Molded Breaker Box, 120V		
AC Main Transfer Switch	315A, 4-Pole/3 Position Generator to Shore Power		
12 V Main Panel	15A Illuminated Switches/Marine Grade ATC Fuse Panel		
Shore Power			
Shore Power 1	Exterior 200A 208VAC 3 Phase	10' Pigtail Cable	
Shore Power 2	Exterior Isolated 20A-120V	Motor-Based	
Interior Lighting			
32 Watt U-tube	2 X 2' Fluorescent Fixtures Recessed (10)		
Surface Mounted Fluorescent Light In Expansions (9)			
Battery Backup Emergency Light Mounted at Exits (2)			
12V Lights mounted in suspended ceiling grid (6)			
Exterior Lighting Operated at 12V Main Panel			
Trailer Running Lights	12V Generator Pedestal Mounted Operating Light		
12V 50W Halogen Load/Operating Lights		Recessed in Lower Skirt (2)	
Entry Door Lights	2 - 12V Amber	1 per Door	
ECU/HVAC			
2 A/C Units, upper deck	56,000 BTU 11 kW Electric Heat Strip		
Concealed and Balance Ducting to Distribute Airflow			
Electronic Thermostat with Digital Readout			
HVAC Operates on either Generator or Shoreline Power			
Oxygen, Vacuum/Suction and Compressed Air (10 Stations)			
Medical Oxygen Outlet (2)	Compressed Air Connection		
Vacuum/Suction Connections (2)	H Cylinder Tanks and Rack		



Curbside Doors		
36" Insulated Outward Swing Door With Locking Hardware		
Recessed, Retractable Non-Skid aluminum Platform Beneath Door		
Detachable Aluminum Non-Skid Stairs		
Stainless Steel Stair Railings		
Diesel Generator		
100 kW mounted on front exterior wall		
Thermostat Regulated Block Heater		
200 Gal Fuel Storage Outside Trailer Body	12V Fuel Gauge	
Under Belly Boxes		
36" x 31" Full Width Storage Compartments (4)	Slide Out, 1000 lb Rating	
39" x 24" x 36" Storage Compartments (2)	Swing Doors	
Exam Tables		
Custom Built Exam Table with Storage Space and Table Mounted Lamp (8)		
Custom Built Exam Table/X-Ray Exam Table (1)		
Ritter 230 Powered Procedure Table (1)		
Restroom	Flush toilet with 30 Gal Black Tank	
Electrical Outlets	GFCI Protected	
Plumbing		
Stainless Steel Single Basin Sink (2)		
60 Gal Fresh Water Tank, 12 V Pump	65 Gal Gray Tank	
Exam Room (7)		
Integrated Wall Exam System	Instrument Cart	Retractable Privacy Curtain
Operating Room		
Ritter 230 Powered Procedure Table	Centurion Surgical Light	
Welch Allyn 767 Integrated Wall System	Wolf X-Ray Illuminator	
Space Lab Patient Monitor	Caster leg stool	
Stainless Steel Mayo Stand	Workstation with cabinets	
Walls and Floor with Bio-Guard Finish	HVAC HEPA Filters	
Lab Area		
Double Stainless Steel Scrub Sink (Foot Controls)	Gooseneck Faucet	
So-Lo Medical Refrigerators (2)	Storage Cabinets	
Intake Area		
5000 lb Capacity Lift	Stainless Steel Side Rails and Stairs	
4' Roll Up Door, Push Button Controls	5' Auto Awning	
Observation Platform	8' x 8' diamond plated	Removable Ladder