



**THE TUFPORT MEDICAL MTC:
 THE LEADER IN WORKPLACE SAFETY**



For over 20 years Tufport has been at the forefront of industry safety standards.

A Tufport Medical Mobile Treatment Center (MTC) mounted on a four wheel drive vehicle is your answer for providing emergency transportation and a first aid room for a worksite, rural area, or urban area. Why settle for an expensive ambulance that can't traverse challenging conditions when you can have a cutting-edge Tufport MTC?

Workplace safety standards have evolved, and so have our units. Since Tufport's first industrial ambulance, every detail of the redesigned Tufport Medical MTC has been engineered with the benefit of industry leading experience. Our practical and comprehensive list of standard features has been developed through years of feedback from loyal customers.

The most recent example of this evolution is our new ambulance roll cot option, which is equipped to accept Ferno or Stryker ambulance litter restraint systems to transport patients. The Tufport MTC complies with the requirements of the litter restraint systems found in these standards:

- AMD 004 Litter Retention System
- Alberta Ambulance Vehicle Standards Code
- BCAS Ambulance Performance Test Criteria
- Ontario Land Ambulance Performance Standards



▲ New roll cot option



TUFPORT™

Leaders in industrial grade slide-in units

LATERAL COMPRESSION TEST

The side-load compression test is just one of 32 tests that the Tufport MTC has undergone to comply with government set North American safety standards.

Relying on old technology isn't worth the gamble. In the same way automotive safety features have evolved, MTCs must continue to incorporate new technologies to keep people safe in the field and on our roads.

Tufport is the only proactive company in the MTC industry pushing safety thresholds higher through independent testing that goes beyond the status quo.

All ambulances produced in North America must meet specific structural strength requirements designed to protect patients and staff in the event of a roll-over. Tufport MTCs exceed even the most stringent Canadian requirements — currently the province of Alberta's standard — for side load compression.

We prioritized this test as most accidents involving MTCs result in the vehicle landing on its side. During our side compression tests, loads were applied with hydraulic cylinders. Our MTC needed to support 125% of an unloaded vehicle's weight, for 10 seconds. We used the heaviest pickup truck on the market as our standard, easily passing the test with no damage to our unit.

But that wasn't good enough. We wanted to go further. Tufport's innovative MTC is setting the standard by supporting an unprecedented load of 13,680lbs (9,124 kgs) in testing performed by a licensed, qualified, third party engineer.



▲ Side load compression test set up



▲ Roof structural strength test set up

**DESIGNED TO FIT YOUR TRUCK.
BUILT TO FIT YOUR NEEDS.**

The Tufport MTC passed the advanced testing completely unscathed and, while under load, the rear door opened and closed normally. No other MTC meets this standard. WHY? The answer is in our superior design and construction.

Tufport MTCs are two piece, molded composite units, bonded together with a structural adhesive. Inferior MTCs are constructed with a long list of parts and pieces held together with nails, screws, staples, and molding. Our composite MTCs, complete with steel roll-over protection structures, maintain their structural integrity during a roll-over because they are solid from the start.

Settling for less than the best MTC on the market means taking unnecessary risks every day. Maximize the protection of your staff and those they care for by providing them with a Tufport MTC, by far the safest Medical Mobile Treatment Center available.

TUFPORT MTC TECHNICAL SPECS

UNIT LENGTH:	UNIT HEIGHT:		DOOR:		UNIT WEIGHT:
	EXTERIOR	INTERIOR	HEIGHT	WIDTH	
100" (8'3")	78"	75"	64"	32"	1200 LBS (544 KG)

STANDARD FEATURES

- Built with Fibermold Technology™
- Universal Fit bolts into the bed of any full-size pick-up
- Composite laminate construction reinforced in stress-critical areas
- Insulated and fully finished sanitary, white fiberglass interior
- "Mega Yacht" quality gelcoat
- Frame mount bolt down system
- Integral reinforcing for mounting medical equipment
- Padded squat benches with seat belts for two patients
- Steel roll cage meets Transport Canada's compliance regulations
- Emergency escape exit
- Stainless steel fasteners, hardware, and door hinges
- Two stage rotary latch
- Reflective exterior safety lettering and striping
- Safety glass windows
- One year warranty

STANDARD EQUIPMENT

- Class ABC fire extinguisher
- Overhead storage cabinet
- Rear access stair
- Rubber anti-slip flooring
- Heavy duty aluminum ventilator
- Sliding cab window with window boot for communicating with driver
- Attendant's seat with seat belt
- 4 LED dome lights

ELECTRICAL

- Switch panel with 12 volt fuses
- Duplex receptacle 120 VAC
- 12 volt power point
- Exterior 120 VAC outlets

HEATING

- Hot water heater with 2 speed fan and ceramic heater 120 VAC

WATER

- Sink with faucet, hot and cold on-demand water
- Removable 5 gallon fresh and grey water containers
- 6 gallon water heater



TUFPORT™

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