

TERC US/ Canada Equipment List

- The following equipment will be used as the standard tool pit setup at all TERC US and TERC Canada events (variations for scenario type and vendor availability noted).
- All teams must use the equipment listed below.
- Teams may carry approved small personal gear into scenarios.

Firefighting

Dry Chemical Extinguisher (ABC)

Hand Tools

Halligan [1]

Crowbar [1]

Duct Tape [1]

Bolt Cutters [1]

Traffic Cones [4]

Absorbent Bucket [1]

Rubber Mallet [1]

Glass Master (or similar) [1]

Center Punch [1]

Battery Powered Tools

Reciprocating Saw [1]

Long Saw Blades [1]

Blades Unlimited

Short Saw Blades [1]

Impact Driver [1]

(Pneumatic may be used as an alternative)

Socket Set (SAE & Metric) [1]

Drill with Step Bit [1]

Spare Batteries [4 total in the pit]

(3 If pneumatic impact is used)

Hydraulic Rescue Tools

Cutters [1]

Spreaders [1]

Mini Cutter [1]

Large Ram [1]

Small/Medium Ram [1]

RAM Support [1]

****Team will choose their preferred set**

If available by vendor (teams may request if available)

If available by vendor

Pneumatic Rescue Tools

Pneumatic Chisel Set [2]

Air Ratchet [1]

½” Impact Driver [1]

Air Cylinders [4]

(Battery powered may be used as an alternative)

(3 If battery-powered impact is used)

Cribbing

6 x 6 x 18 cribbing [12]

6 x 6 wedge [1]

Step Cribbing [8]

Wedges:

4x4 [12]

2x4 [12]

4 x 4 x 18 cribbing [24]

2 x 4 x 18 cribbing [24]

Stability Equipment

A-Frame Ladder [1]

Stability Struts System (or similar) [4]

****Team will choose preferred set**

Sidewinder Jack [2]

Optional, Vendor Specific

30' Ratchet Strap (with Wire Hooks 3-ton minimum) [4]

20' 3/8" GRADE 70 Rescue Chain with Grab Hooks [2]

J-Hook with 8' 3/8" GRADE 70 Chain [2]

Chain Cluster [2]

Lifting & Moving Tools

First Responder Jack 48" [1]

First Responder Jack 60" [1]

Floor Jack, 3 Ton [1]

Bottle Jack [1]

Wheel Dolly, Flat [2]

Wheel Dolly, Ratcheting [2]

Come-A-Long, Dayton Ratchet Puller [1]

Chain, 3/8" w/ Oblong Ring & Shortener [1]

Lift Bag Set

Protection Equipment

Hard Protection [2]

Hard Protection with 6' Handle [1]

Patient Protection Sheet [2]

Tarps for Equipment [2]

Sharps cover (Large) [2]

Sharps Cover (Medium) [4]

Sharps Post cover [6]

PVC Tube clips to hold Sharp Edge Protections [10]

Packexe Smash (or similar) [1]

If available

Packexe Sharps wrap 8" with Roller (or similar) [1]

If available

Steering Wheel Cover [2]

Medical Equipment

Long Spine Board [1]

Short Board [1]

Cervical Collars [1] (2 for Complex ONLY)

Non-Rebreather Mask + O2 Cylinder [1] (2 for Complex ONLY)

Trauma Blanket [2]

Pelvic Sling [2]

Trauma Bag [1]

Contents to include:

- Blood Pressure Cuff & Stethoscope
- Triangle Bandage
- 3" Kling Wrap
- 3" Ace Wrap
- Medical Tape
- Trauma Shears

Electrical Equipment** Limited pit ONLY

Electrical Reciprocating Saw [1]

Power Plant/ Generator [1]

Long Saw Blade [1]

Blades Unlimited

Short Saw Blade [1]

Blades Unlimited

100' Electrical Extension Cord [1]

Notes:

All the above equipment will be provided by the event organizers and kept in the tool pit area.

Teams may arrange the equipment to suit their need during their "tool prep" time (10 minutes).

Teams will be responsible for providing themselves with the following items:

- Respiratory Protection (dust masks, buffs, etc.)
- Medical Gloves
- Eye Protection
- Ear Protection (if desired)