## FLUSAR Trench Rescue Operations and Technician: Equipment List

Effective May 1, 2016

- 1. Have a classroom with adequate lighting, heating, cooling and ventilation.
- 2. Have access to utilize the appropriate land area to construct trenches or appropriate trench props that allow for all course objectives to be met.
- 3. Have the equipment cache listed in Appendix C.

## All items must meet current NFPA standards, where applicable

Item Description	Qty
Finboard 4'x8' w/ strongback	12
Assorted lumber package for shoring and ground protection	1
Assorted pneumatic shoring kit	1
Ventilation fan	1
Ladders (appropriate for trench)	2
Harness (class 3)	8
Air bag kit (bags, hose, reg)	1
Tool belts w/ carpentry tools	4
Shovels	4
Appropriate de-watering equipment	1
Air meter 4 gas w/ pump	1
Assorted utility rope	12
Generator or electrical power source	1
Extension cords	2
Buckets (5 gallon)	4
Barrier tape	2
Marking paint	2
Air bag, high pressure, assorted sizes and capacities	4
Air bag, low pressure, assorted sizes and capacities	2
Regulator, pressure, Air bag,	2
Valve, manifold/control, Air bag, high-pressure	2
Hose, Air bag, high pressure, assorted colors	6
Controller, Deadman	2
Regulator, Pressure, High Pressure Air Bag	2

Item Description	Qty
Chisel Kit, pneumatic (300 psi), complete, w/ accessories	2
Controller, dual, low pressure, Air bag, lifting	1
Hose, low pressure, assorted colors	2
Regulator, low-pressure, lifting, Air bag	1
Reference material	1
Pickets	8
Shovels (small)	2
Rakes	2
Victim removal package	1
Cut station, adequate tools if constructing shores, wedges, etc.)	1