# **STEMAR** EQUIPMENT & SUPPLY CO., INC.

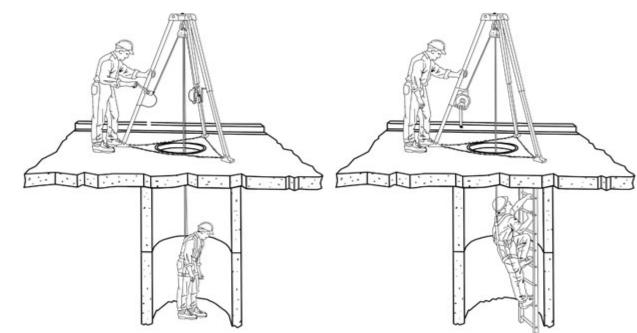
Serving Underground Construction Since 1922



## **Tripod System**

Each Tripod system (Model T-100S) is composed of a Tripod, 3-Way fall arrest device with lowering and retrieval capabilities and a Personnel or Material Winch. The 7 ft. and 9 ft. Tripods are tested to support a static load of 5,400 lbs. The 10 ft. Rescue Tripod is designed for use with two people. Tested to support a static load of 10,000 lbs





MSE Tripod System for confined space without a ladder. This system includes following components.

- 1. <u>Tripod</u> (Models: T100-7 or T100-9)
- 2. Work winch (Model 140) or Personnel winch (Model 142)
- 3. <u>3-way</u> Fall protection and recovery winch (Model 2005)

MSE Tripod System for confined space with a ladder. This system includes following components.

- 1. <u>Tripod</u> (Models: T100-7 or T100-9)
- 2. <u>3-way</u> Fall protection and recovery winch (Model 2005)

#### TRIPODS



MSE's 7 ft. or 9 ft Tripod.



MSE's 10 ft. Rescue Tripod (for two men).

Model:	T100-7	T100-9	T100-10
Height, ft.	7	9	10
Working Load, Ibs.	310	310	620
Distance between legs, in.	61	74	90
Weight, Ibs.	41	47	72
Tested static load	5400	5400	10000

#### WINCHES

### 3-Way Fall Protection and Recovery Winch (Model 2005)



3-way Fall Arrest and Recovery Unit Model 2005. Multi-functional fall arrest/retrieval device protects a worker from falling and has integral winch mechanism that allows a worker to be raised or lowered to safety quickly and easily.

Working Load, Ibs	310	
Lifeline Cable	Galvanized, Stainless Steel	
Cable Diameter, in.	3/16	
Length of Cable, ft.	50 - 100	
Weight, lbs.	47	
Locking Speed, ft./sec.	4-5	
Stopping Distance, in.	Less than 24	

#### Personnel Winch (Model 142)



MSE Personell Winch. Model 142. Designed for raising or lowering an employee into a work position or for use in rescue operations.

Working Load, lbs	310	
Lifeline Cable	Galvanized, Stainless Steel	
Cable Diameter, in.	3/16	
Length of Cable, ft.	50 - 100	
Weight, lbs.	36	
Locking Speed, ft./sec.	4-5	

#### Work Winch (Model 140)



MSE Work Winch. Model 140. Designed for use with Fall Protection and Rescue Systems and are used for lowering and raising material or part. Holds a load in place when raising or lowering is stopped or when the crank is released.

Working Load, Ibs	310
Lifeline Cable	Galvanized, Stainless Steel
Cable Diameter, in.	3/16
Length of Cable, ft.	50 - 100
Weight, lbs.	32

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