SOMERSET FIRE & RESCUE COMPANY No. 1 Standard Operating Guideline: Rescue Qualification Check Sheet

Effective March 1, 2005

Purpose

This check sheet covers a majority of the knowledge and skills that a member needs to be familiar with in order to operate safely and effectively as part of the crew of Rescue 56 (R56).

Check Sheet

	Category	Performance Measure	S	U
1	Apparatus	Walk around the apparatus and describe the contents of every compartment on the truck including the top compartments.		
2	Apparatus	Set up and operate the winch. What is the rated capacity of the winch in pounds?		
3	Apparatus	Explain the air system on the R56. Demonstrate how to set-up the air system on R- 56 for 2 tool simultaneous use. Describe the operating pressures of the various air powered equipment on the truck and understand the differences between the regular air tools and Paratech equipment.		
4	Apparatus	Explain the use of each of the different types of chains.		
5	Meters	Set up and operate the 4-gas air monitor. Explain its use. Set up and operate the radiation detector. Explain its use.		
6	Forcible Entry	Set up and operate the Hydra Force tool. Explain its use.		
7	Forcible Entry	Elevator keys. Identify and name 2 common keys for our area and explain their use.		
8	Forcible Entry	Describe each saw in the saw compartment and its use in detail. Set up and operate <u>every</u> saw in the saw compartment.		
9	Forcible Entry	Demonstrate how to set up and operate the Porter Ferguson tool. Explain its use.		
10	FAST	Describe the FAST team SOG and explain the use of the FAST team checklist.		
11	FAST	Set up and operate the RIT pack. Explain its use.		
12	FAST	Search line bag. Identify and explain all the components of the bag. Demonstrate how you would perform a basic line search.		
13	Torches	Set up and operate the Oxyacetylene torch. Explain its use.		
14	Torches	Set up and operate the ArcAir Slice Kit. Explain its use.		
15	Torches	Set up and operate the Petrogen torch. Explain its use.		
16	Confined Space	Describe the Confined Space SOG and explain the use of the Confined Space checklist.		
17	Confined Space	Set up the confined space tripod and the hauling system. Describe how the 4:1 confined space hauling system operates.		
18	Confined Space	Set up and operate the confined space blower.		
19	Confined Space	Demonstrate proficiency in tying the 4 basic knots (i.e., bowline, clove hitch, figure eight, and tracer eight).		
20	Confined Space	Set up a 3:1 hauling system.		

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	Category	Performance Measure	S	U
21	Confined Space	Set up and operate the AirCart and the SABAs. Explain their use.		
22	Extrication	Demonstrate how to correctly build a box crib. Explain its use.		
23	Extrication	Explain and demonstrate the use of step chocks and wedges in extrications.		
24	Extrication	Set up and operate the various come-a-longs.		
25	Extrication	Explain the purpose of all the hydraulic rescue tools. Demonstrate how to hook up and un-hook a tool from the hydraulic reels.		
26	Extrication	Set up and operate a hydraulic tool using the portable hydraulic pump. Demonstrate how to start the pump.		
27	Extrication	Set up and operate a Sawzalls. Demonstrate how to set up multiple Sawzalls for use using the Y-cord. Demonstrate how to change a blade in a Sawzall.		
28	Extrication	Set up and operate the Paratech Rescue strut vehicle kit.		
29	Air Bags	Set up and operate the low pressure air bag system. Explain the specifics of the system including operating pressures.		
30	Air Bags	Set up and operate the high pressure air bag system. Explain the specifics of the system including operating pressures.		
31	Air Tools	Set up and operate the Pak Hammer. Explain the specifics of the system including operating pressures.		
32	Education	Successful completion of Firefighter II.		
33	Education	Successful completion of Basic Extrication course.		
34	Education	Successful completion of Advanced Extrication course.		
35	Education	Successful completion of General Knots and Rigging course.		
36	Education	Successful completion of Rappelling course(s).		
37	Education	Successful completion of High Angle Rescue course(s).		
38	Education	Successful completion of Confined Space Awareness course.		
39	Education	Successful completion of Confined Space Operations course.		
40	Education	Successful completion of Basic FAST course.		
41	Education	Successful completion of Advanced FAST course.		

	Print Name	Signature	Date
Firefighter			
Mentor			
Chief			