

**Colorado Wilderness Search Crew  
9/10/2005**

Category	TYPE I	TYPE II	TYPE III
NUMBER OF PERSONNEL	Crew Supervisor plus a minimum of 1 and a maximum 5 crew members	Crew Supervisor plus a minimum of 1 and a maximum 5 crew members	Crew Supervisor plus a minimum of 1 and a maximum 5 crew members
CREW SUPERVISOR	Satisfactory performance as a Type I crew member and crew-leader trainee. Understanding of ASTM F1633. Training in supervisory concepts.	Satisfactory performance as a Type II crew member and crew-leader trainee. Understanding of ASTM F1633. Training in supervisory concepts.	Satisfactory performance as a Type III crew member and crew-leader trainee. Understanding of ASTM F1633. Training in supervisory concepts.
MEDICAL SKILLS (crew must contain at least one qualified individual)	Current EMT-B or First Responder or "Outdoor" equivalent	Current EMT-B or First Responder or "Outdoor" equivalent	Current First Aid & CPR certification
ENVIRONMENT	Class 3 terrain <sup>1</sup> , all environments, all seasons, all weather	Class 2 terrain <sup>2</sup> , all environments, all seasons, all weather	Class 2 terrain <sup>3</sup> , all environments; spring, summer & fall seasons; all weather
SEARCH SKILLS (Meet or exceed ASTM F2209)	Capable of executing all tactical search operations in Type I environment.	Capable of executing all tactical search operations in Type II environment.	Capable of performing tactical search operations in Type III environment.
EVACUATION CAPABILITIES	Organize and participate in progressive litter carry, low angle <sup>4</sup> raise and lower.	Organize and participate in progressive litter carry, low angle raise and lower.	Organize and participate in progressive litter carry.
LAND NAVIGATION	Determine, document, communicate position; navigate point-to-point with GPS and map/compass; route finding using Lat-Long, UTM, PLSS <sup>5</sup> .	Determine, document, communicate position; navigate point-to-point with GPS and map/compass; route finding using Lat-Long, UTM, PLSS.	Determine, document, communicate position; navigate point-to-point with GPS and map/compass; route finding.
TRACKING SKILLS	All clue and track aware with knowledge of man-tracking.	All clue and track aware with knowledge of man-tracking.	All clue and track aware with knowledge of man-tracking.
TRAVEL SKILLS	Travel safely and proficiently in Type I environment.	Travel safely and proficiently in Type II environment.	Travel safely and proficiently in Type III environment.
TRANSPORTATION	4x4 vehicles that can transport the crew and equipment.	4x4 vehicles that can transport the crew and equipment.	Vehicles that can transport the crew and equipment, 4x4 recommended.

<sup>1</sup>. As defined in Mountaineering The Freedom of the Hills; Current Edition, The Mountaineers, Seattle Washington, USA

<sup>2</sup>. As defined in Mountaineering The Freedom of the Hills; Current Edition, The Mountaineers, Seattle Washington, USA

<sup>3</sup>. As defined in Mountaineering The Freedom of the Hills; Current Edition, The Mountaineers, Seattle Washington, USA

<sup>4</sup> From FEMA National Mutual Aid and Resource Management Initiative Glossary of Terms and Definitions: Low-Angle Rope Rescue (Rope Rescue) - Rescue in which the load is predominately supported by itself and not the rope rescue system

<sup>5</sup> PLSS - Public Land Survey System (township, range, section)

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PERSONAL EQUIPMENT	Appropriate clothing and equipment and PPE for Type I environment and assignment.	Appropriate clothing and equipment and PPE for Type II environment and assignment.	Appropriate clothing and equipment and PPE for Type III environment and assignment.
CREW EQUIPMENT	As requested by ordering agency or determined by the crew.	As requested by ordering agency or determined by the crew.	As requested by ordering agency or determined by the crew.
COMMUNICATIONS	Basic radio communication skills and etiquette. Inter and intra-crew communication capabilities	Basic radio communication skills and etiquette. Inter and intra-crew communication capabilities	Basic radio communication skills and etiquette. Inter and intra-crew communication capabilities
WORK ASSIGNMENT SELF-SUSTAINABILITY	Capable for up to 2 days with overnight stay in Type I environment.	Capable for up to 2 days with overnight stay in Type II environment.	One operational period in Type III environment.
DEPLOYMENT SUSTAINABILITY (ability to self-support on incident)	Equipped to be self-sustaining for 72 hours.	Equipped to be self-sustaining for 48 hours.	Equipped to be self-sustaining for 48 hours.
PATIENT CARE SKILLS duration, packaging – stabilization & protection, environment,	Manage patient stabilization, packaging, and protection appropriate for the duration and environment of the evacuation.	Manage patient stabilization, packaging, and protection appropriate for the duration and environment of the evacuation.	Assist with patient stabilization, packaging, and protection appropriate for the duration and environment of the evacuation.
FITNESS	Walk (no running or jogging) 3 miles in 60 minutes over level terrain with a 25 pound pack	Walk (no running or jogging) 2 miles in 40 minutes over level terrain with a 25 pound pack	Walk (no running or jogging) 2 miles in 40 minutes over level terrain with a 25 pound pack
HELICOPTER OPERATIONS	Basic helicopter safety and helispot selection	Basic helicopter safety and helispot selection	Basic helicopter safety
ICS KNOWLEDGE	Crew supervisor I200 Crew member I100	Crew supervisor I200 Crew member I100	Crew member -- all minimum I100