EO M221.02 – IDENTIFY SECTION EQUIPMENT

1. **Performance**: Identify Section Equipment

2. **Conditions**:

   a. Given:

      (1) stoves;

      (2) pot set;

      (3) lantern;

      (4) mantles;

      (5) naphtha;

      (6) fuel storage vessels;

      (7) 4-lb axe (36-inch handle);

      (8) 24-inch bow saw;

      (9) first aid kit;

      (10) water carriers;

      (11) environmental spill kit;

      (12) fire safety equipment;

      (13) supervision; and

      (14) assistance as required.

   b. Denied: N/A.

   c. Environmental: Suitable classroom facilities or training area large enough to accommodate the entire group.

3. **Standard**: In accordance with specified references, the cadet shall, prior to the weekend bivouac FTX, identify section equipment, to include:

   a. stoves;

   b. lanterns;

   c. axes;

   d. bow saws;

   e. first aid kits;

   f. fuels;

   g. fuel storage vessels; and

   h. water carriers.

Unofficial convenience copy of A-CR-CCP-702/PG-001, cached 2026-11-08 from https://app.cadets.gc.ca/cadet-publications/A-CR-CCP-702-PG-001/A-CR-CCP-702-PG-001.pdf.
Verify against the official publication.

4. **Teaching Points**:

TP	Description	Method	Time	Refs
TP1	Identify types of stoves and lanterns, to include: a. types of fuel burning systems, to include: 1. liquid fuel; 2. compressed gas; and 3. solid fuel; b. camping stoves, to include: 1. single-burner; and 2. two-burner; and c. lanterns, to include: 1. single-mantle; 2. dual-mantle; and 3. battery-powered.	Interactive Lecture	15 min	C2-016 (pp. 55 to 58) C2-010 (pp. 601 to 604)
TP2	Identify types of field tools, to include: a. a single-bit axe; and b. a bow saw.	Interactive Lecture	10 min	C0-111 (p. 500)
TP3	Identify liquid storage vessels for: a. stove and lantern fuel, to include: 1. aluminium; and 2. plastic; and b. water, to include: 1. a water carrier; 2. a water carrier bag; and 3. a jerry can.	Interactive Lecture	10 min	C2-042 (p. 92) C2-010 (pp. 342 to 344)
TP4	Identify the contents of a first aid kit, to include: a. the instruments, to include: 1. one pair of bandage scissors; 2. one pair of forceps-splinter type; 3. 12 safety pins (assorted sizes); 4. two splints; and 5. one respirator with valve; b. the dressings (or the equivalent sizes), to include: 1. 25 separately wrapped sterile adhesive bandages (25 mm x 75 mm); 2. 25 separately wrapped sterile gauze compresses (101.6 mm x 101.6 mm);	Interactive Lecture	15 min	A2-001 (p. 10D-1/10D-2)

Unofficial convenience copy of A-CR-CCP-702/PG-001, cached 2026-11-08 from https://app.cadets.gc.ca/cadet-publications/A-CR-CCP-702-PG-001/A-CR-CCP-702-PG-001.pdf.
Verify against the official publication.

TP	Description	Method	Time	Refs
	3. four separately wrapped rolls of sterile gauze bandages (50 mm x 9 m); 4. four separately wrapped rolls of sterile gauze bandages (101.6 mm x 9 m); 5. six triangular bandages, 6. two rolls of 75 mm wide elastic bandages; 7. four separately wrapped sterile compress bandages (101.6 mm x 101.6 mm); 8. a roll of adhesive plaster (25 mm x 9 m); and 9. two rolls of 50-g cotton batting; c. 25 separately wrapped antiseptic pads; d. sugar (dextrose monoject); and e. the equipment, to include: 1. one blanket of wool or a moisture-proof insulating material; 2. one water-proof lighter or matches; and 3. two pairs of latex gloves.			

5. **Time**:

a.	Introduction / Conclusion:	10 min
b.	Interactive Lecture:	50 min
c.	Total:	60 min

6. **Substantiation**: An interactive lecture was chosen for this lesson to identify section equipment, introduce a new subject and to present the different types of equipment available when participating in a weekend bivouac FTX.

7. **References**:

a. A2-001 A-CR-CCP-930/AG-001, National Cadet & Junior Canadian Rangers Support Group (2019). *Cadet Program Interim Activity Safety Direction*. Ottawa, ON: Department of National Defence.

b. C0-111 (ISBN 0-9740820-2-8) Tawrell, P. (2006). *Camping and Wilderness Survival: The Ultimate Outdoors Book*. (2nd ed.). Lebanon, NH: Leonard Paul Tawrell.

c. C2-010 (ISBN 0-375-70323-3) Rawlins, C., & Fletcher, C. (2004). *The Complete Walker IV*. New York, NY: Alfred A. Knopf.

d. C2-016 (ISBN 0-517-88783-5) Curtis, R. (1998). *The Backpacker's Field Manual: A Comprehensive Guide to Mastering Backcountry Skills*. New York, NY: Three Rivers Press.

e. C2-042 (ISBN 0-7566-0946-1) Berger, K. (2005). *Backpacking & Hiking*. New York, NY: DK Publishing, Inc.

Unofficial convenience copy of A-CR-CCP-702/PG-001, cached 2026-11-08 from https://app.cadets.gc.ca/cadet-publications/A-CR-CCP-702-PG-001/A-CR-CCP-702-PG-001.pdf.
Verify against the official publication.

8. **Training Aids**:

    a. Stove;

    b. Lantern;

    c. Axe;

    d. Bow saw;

    e. First aid kit;

    f. Fuel storage vessels;

    g. Fuel; and

    h. Water carriers.

9. **Learning Aids**:

    a. Stove;

    b. Lantern;

    c. Axe;

    d. Bow saw;

    e. First aid kit;

    f. Fuel;

    g. Fuel storage vessels; and

    h. Water carriers.

10. **Test Details**: N/A.

11. **Remarks**:

    a. Although cadets will not be required to select fire safety equipment for a weekend bivouac FTX, it is important for them to be aware that fire safety equipment must be present during all activities.

    b. The contents of a first aid kit will vary depending on factors such as activity, number of cadets and proximity to medical facilities.

Unofficial convenience copy of A-CR-CCP-702/PG-001, cached 2026-11-08 from https://app.cadets.gc.ca/cadet-publications/A-CR-CCP-702-PG-001/A-CR-CCP-702-PG-001.pdf.
Verify against the official publication.