

CHAPTER 3
SAFETY EQUIPMENT
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CHAPTER 3
SAFETY EQUIPMENT

1. NYLON DUTY BELT.



Picture 3-1
Nylon Duty Belt

- a. Applicable Specifications. State-issued item subject to bid specifications.
- b. Material. The belt shall be composed of four layers of synthetic materials; the inner (body side) layer is to be full-length of 1-inch wide hook material (half of hook-and-pile fastener); the second and fourth (exterior) layers are to be 2-inch wide woven nylon web; the third layer is to be a polymer stiffener. The outer layer is to be of a basket weave configuration. The belt is to be attached to a two-piece black polymer quick-release buckle and two heavy black keepers. Both edges are to be heavy-duty, stitched through black, chafe-resistant binding over the full length of the belt.
- c. Color. Black.
- d. Warranty. A warranty against defective materials and workmanship of one year, parts and labor equal or superior to the one offered to retail customers, is to be provided by the manufacturer.
- e. Acceptable Brands. Michael's of Oregon, Nytek Mirage 709X-1, and Akers Leather.

2. BRASS BUCKLE DUTY BELT.



Picture 3-2
Brass Buckle Duty Belt



Picture 3-3
Brass Buckle Duty Belt

- a. Material. The belt shall be 2 1/4 inches wide, constructed from full-grain leather with embossed basket weave texture and fully lined. Belt shall have four rows of heavy-duty stitching at 6 ± 1 stitches per inch using black nylon thread on a lock-stitch-type machine.
- b. Color. Black.
- c. Belt Buckle. Solid brass. Hook set to be black baked semi-gloss enamel finish. Stud is solid brass with black baked finish.

d. Style. To be composed of 8- to 9-ounce full grain vegetable tanned leather struck through with black penetrating dye, firm selection steer hides with tight fibers. Liner to be 4- to 5-ounce bonded leather, natural russet color with protective finish, and a 1-inch strip of hook sewn in the center to mate with loop under belt. Belt shall have five adjusting holes set at 1 1/8 inches apart. Outer layer to be sprayed with a topcoat to help protect leather and add moisture resistance.

3. TROUSER BELT, HOOK-AND-PILE FASTENER.



Picture 3-4
Nylon Duty Belt



Picture 3-5
Nylon Duty Belt

a. Material. This material shall be 9 to 10 ounces, top-grain cowhide or top cattlehide, unsplit. The grain side shall be free from defect, such as cuts, scratches, insect holes, heavy wrinkles, or cracked grain. The back side (interior) shall be smooth and free from flesh and shall be buffed, skived, or shaved. All leather shall be treated for mold resistance.

b. Color. Black.

c. Construction. The belt shall be a straight line, noncontoured configuration. The belt shall be 1 1/2 inches wide by 5/32 inch thick. Hook-and-pile fabric shall be used to close the belt with no fabric visible to the wearer. Hook-and-pile shall adequately support the duty belt during the normal course of duties.

(1) The **hook portion** of the hook-and-pile fabrics shall measure 6 inches long by 1 1/2 inches wide, cut in a “V” configuration on both ends. The hook fabric is laminated at one end of the **exterior** of the belt that will be covered when the belt is in a closed position, matching hook fabric “V” cut to belt “V” cut.

(2) The **pile portion** of the hook-and-pile fabric shall measure 9 inches long by 1 1/2 inches, cut in a “V” configuration on one end and straight cut on the other end. The pile fabric is then laminated to the opposite end from the hook fabric on the interior of the belt, matching loop fabric “V” cut to belt “V” cut.

(3) A hole, measuring 1/4 inch in diameter, shall be punched through the belt on the end containing the hook fabric. The hole shall be located 3/4 inch from the end of the belt containing the laminated hook fabric, equidistant between the belt width. The hole shall not be visible when the belt is in a closed position.

(4) A numerical size designation shall be stamped on the interior side of each belt, equidistant from the ends of the belt course of duties.

d. Stitching. All laminated parts of the belt shall be lock stitched at six stitches per inch using #138 black nylon bonded thread.

e. Finish. All leather shall be vat-dyed with permanent dye. All exposed edges shall be edged and burnished with finishing wax to ensure edges are smooth, dyed, and polished. The finished belt shall be treated to provide luster and prevent excessive rub-off. The product shall be hand stamped with Craftool Co. #511 basket weave stamp over the entire surface of the belt that faces out when worn. The basket weave design shall be surrounded by a sunburst border design.

f. Style. All belts shall be unisex and range in waist size from 26 inches to 50 inches. The length of the smallest size belt (size 26) shall measure 34 inches, measured belt tip to belt tip. As the belt size increases, the length shall increase incrementally by 2 inches.

g. Acceptable Brand. Aker, model #B16.

4. TROUSER BELT, BUCKLED.



Picture 3-6
Brass Buckle Trouser Belt

a. Material. To be 8 to 9 ounces, top-grain cowhide.

b. Style. To be hand-stamped, basket weave design with "Craftool Co." #511 basket weave and border stamp.

c. Buckle Type. Width to be not less than 1 inch and no more than 2 inches with straight-type end, or with end tapered to not less than 3/4 inch. To have a plain yellow colored metal heel or bar-type buckle, solid brass.

5. BELT SLIDE LOOP (KEEPER), DUTY BELT.



Picture 3-7
Duty Belt Slide Loop (Keeper)

a. Material. Leather, 6 to 7 ounces.

b. Color. Black.

c. Style. To be 3/4 inch to 1 1/2 inches wide and 6 1/2 to 7 3/4 inches long. Opposite ends are to be equipped with one or two solid brass snaps and fasteners. Finish is to be hand-stamped basket weave design using Craftool Co. #511 basket and border stamp.

6. KEY STRAP/RING, DUTY BELT.



Picture 3-8
Duty Belt Key
Strap/Ring (Closed)



Picture 3-9
Duty Belt Key
Strap/Ring (Open)

- a. Material. Leather, 6 to 7 ounces.
- b. Color. Black.
- c. Style. Wrap-around and flap styles. The wrap-around style is to be no more than 4 inches in length and not to exceed 2 1/2 inches in width when the outside flaps are overlapped. The flap style is to be no more than 6 inches long and 3/4 inch wide at the top tapered to a width not to exceed 3 inches. Both styles to be equipped with 1/2-inch solid brass snaps. Finish is to be hand-stamped, basket weave design using Craftool Co. #511 basket and border stamp.
- d. Acceptable Brands.
 - (1) Bianchi, model #15688.
 - (2) Triple K, model #12.

7. FLASHLIGHT HOLDER.

- a. Material. Leather, basket weave.
- b. Color. Black.
- c. Style. Finish is to be hand-stamped, basket weave design using Craftool Co. #511 basket and border stamp. The overall dimensions of the holder shall be no more than 8 inches long by 1 3/4 inches wide and shall hold the selected flashlight securely. Holder to be equipped with 1/2-inch solid brass snap or hook-and-pile fastener.
- d. Acceptable Brands.
 - (1) Triple K Mini Mag Lite Carrier, model #327.
 - (2) Bianchi 37M Mini Light Holder, model #15067.
 - (3) Stinger Flashlight Carrier, model #411 or model #475.

8. FLASHLIGHT RING.

- a. Material. Leather, 7 ounces.
- b. Color. Black.

c. Style. Exposed parts to be creased, edged, basket weave stamped Craftool Co. #511 and properly burnished. Style of the holder is optional; however, any metal showing must be brass.

d. Acceptable Brands.

(1) Tex Shoemaker, model #76R or model #76A.

(2) Bianchi, model #38.

(3) Safariland.

9. KNIFE HOLDER.



Picture 3-10
Knife Holder

a. Material. Leather, 7 ounces.

b. Color. Black.

c. Style. Exposed parts to be creased, edged, basket weave stamped Craftool Co. #511 and Craftool Co. #433 sunburst border design. The overall dimensions of the holder shall be approximately 2 inches wide by 5 to 6 inches high. It shall be constructed of pressure-molded, top-grain cowhide with one formed pocket with inside dimensions approximately 4 inches high, 1 3/8 inches wide, and 7/8 inch deep. The pocket shall be securely stitched to a back panel with a 5-ounce cowhide liner to provide separation of the outer face from the back panel to prevent the knife from contact with the wearer's duty belt. To provide security,

an integral flap shall extend from the back panel and fasten with a solid brass snap. The flap shall be approximately 1 1/2 inches wide and 4 to 4 1/2 inches long, tapered to 1 inch wide at the lower extremity. The snap shall be located approximately 1/2 to 3/4 inch from the end of the flap. The case shall be secured to the duty belt by two vertical slots 2 1/2 inches long by 1/4 inch wide, spaced 1 inch apart in the center of the back of the case.

d. Acceptable Brands.

(1) Tex Shoemaker, model #213SC.

(2) Safariland, model #76-S.

10. HANDCUFF CASE.



Picture 3-11
Handcuff Case.

a. Applicable Specifications. State-issued item subject to bid specifications.

b. Material. The material shall be constructed of genuine leather, unsplit, or top grain cattlehide. If constructed from cattlehide, the hides shall be taken from prime portions of shoulders, sides, or backs. The grain side shall be free from defects such as cuts, scars, insect holes, heavy wrinkles, or cracked grain. The inside shall be smooth, free from flesh; buffed, skived, or shaved; and shall be treated for mold resistance. The commodity shall weigh 6.5 ounces (± 0.5 ounce) and shall have a thickness of 7/64 inch.

c. Color. Black.

d. Style. To be molded to accommodate and accept the CHP-approved standard 10-ounce handcuffs. To have slotted-type back to intermember with the nylon duty

belt currently worn by CHP uniformed personnel. The flap on the case shall be closed using a solid brass snap fastener.

e. Finish. All visible leather shall be vat-dyed with permanent black dye. All exposed edges shall be edged and burnished with finishing wax to ensure edges are smooth, dyed, and polished. The finished product shall be treated to provide luster and prevent the transfer of dye to clothing. The leather shall incorporate a basket weave design using Craftool Co. #511 basket weave and border stamp. All visible metal parts shall be solid brass.

f. Acceptable Brands.

(1) Triple K, model #29.

(2) Bianchi, model #35.

(3) Safety Speed, model #BW-52.

(4) Tex Shoemaker, model #204.

(5) Aker, model #501-CHP.

11. HOLSTERS. Refer to Highway Patrol Manual (HPM) 70.8, Firearms Manual, for specifications.

12. MAGAZINE POUCH. Refer to HPM 70.8 for specifications.

13. PRIMARY WEAPON MAGAZINES. Refer to HPM 70.8 for specifications.

14. RAPID CONTAINMENT BATON.



Picture 3-12
Rapid Containment Baton (Open)



Picture 3-13
Rapid Containment Baton (Closed)

- a. Applicable Specifications. State-issued item subject to bid specifications.
- b. Make. Peacekeeper Rapid Containment Baton.
- c. Material. Three-quarter-inch machined steel with electroless nickel finish. Handle is 1 1/4 inches in diameter with a high-friction rubber grip.
- d. Model. Number 926N (26-inch length).

15. RAPID CONTAINMENT BATON HOLSTER.

- a. Applicable Specifications. State-issued item subject to bid specifications.
- b. Make. Peacekeeper Rapid Containment Baton Holster.
- c. Model. Basket Weave Secure-Lock Rotational Holster with open bottom.



Picture 3-14
Rapid Containment Baton Holster

16. AMMUNITION. Refer to HPM 70.8 for specifications.

17. HANDCUFFS.



Picture 3-15
Handcuffs

- a. Applicable Specifications. State-issued item subject to bid specifications.
- b. Make. Modern, standard American make.
- c. Style. To be chromium, nickel-plated, tempered stainless steel or blue finish. Weight to be 8 1/2 to 11 ounces.

18. HOLSTER, AEROSOL PROJECTOR.

- a. Applicable Specifications. State-issued item subject to bid specifications.
- b. Requirements. To be molded to intermember with the MK-3, MK-4, and MK-6 configuration oleoresin capsicum (OC) pepper spray canisters. The holster shall have a cover flap on top to securely hold the canister in place and protect it against inadvertent actuation. The front part of the cover flap shall be secured in a closed position by a heavy-duty solid brass snap. The holster shall be constructed to fit the standard 2-inch-wide nylon duty belt using dual slots or belt loop configuration with a pull-the-dot directional snap. The belt loop shall be secured in a closed position by a heavy-duty solid brass snap.
- c. Material. The leather used shall weigh approximately 6 to 7 ounces and shall be selected from full-grain cowhide. The grain side shall be free of blemishes, brands, scars, heavy wrinkles, and other natural or man-made defects. The inside portion of the holster shall be smooth, free from flesh, and may be buffed, skived, or shaved. No metal parts shall be exposed or visible on the interior of the holster to prevent metal to metal contact with the OC canister. All visible metal parts shall be solid brass.

d. Construction. The holster shall be molded and constructed to allow a snug, yet unrestrictive, fit for the appropriate OC canister. The end of the cover and the leather that forms the cover shall be tapered and shaped into a full round radius. The leather that forms the cover shall also be utilized to form the belt loop, which consists of two vertical openings in the leather, running parallel to each other. Whenever two or more pieces of leather are stitched together, they shall be lock stitched at any point where the stitching pattern terminates to prevent tearing at that point. The use of glue, by itself, to bond and secure two or more pieces of leather SHALL NOT be used. The bottom of the belt loop shall be 1 inch from the bottom of the holster. A leather liner shall be laminated to the leather that forms the cover and belt loop, then lock stitched around its perimeter with waxed linen cord. The stitch count shall be five to seven stitches per inch.

e. Color/Finish. All visible leather shall be vat dyed with penetrating permanent black dye. The surface shall be buffed and sprayed with a black water-resistant acrylic resolene spray to enhance luster and protect the finish. The leather shall also be sealed to prevent dye rub-off, resulting in a glossy, long-lasting appearance. All exposed edges shall be trimmed to form a full rounded radius and burnished to a smooth finish with finishing wax. The leather shall be finished in basket weave using Craftool Co. #511 for the basket stamp pattern, accompanied by a double row border of a sunburst design using Craftool Co. #433. The perimeter of the cover shall be finished with a decorative crease line placed 1/8 inch from the cover's edge.

f. Acceptable Brands.

(1) Triple K: model #215A (MK-3); model #215 (MK-4); and model #271 (MK-6).

(2) Aker: model #570 and #571.

(3) Gould & Goodrich: model #B579WBR (MK-3); model #B549WBR (MK-4); and model #B149WBR (MK-6).

19. HOLSTER, PORTABLE RADIO.

a. Material. The material shall be 8-ounce, top-grain cowhide or equivalent. Grain side shall be free from defects such as cuts, scratches, insect holes, heavy wrinkles, or cracked grain. The back shall be smooth, free from flesh, and may be buffed, skived, or shaved.

b. Color. Black. All visible snaps are to be constructed of solid brass.

c. Style. The extender holster shall be used in conjunction with the current extender holder worn on the duty belt. The holster shall be capable of being inserted into the existing extender holder by the use of a stainless-steel swivel clip (D-clip) riveted to the rear of the holster. The radio shall be secured in the holster by a retention strap with three snaps. The top of the holster shall be supported by a steel plate. The plate shall be black.

d. Stitching. There shall be six stitches to an inch, employing hot-waxed, five-cord, linen thread.

e. Finish. All leather shall be vat-dyed with permanent dye. All exposed edges shall be edged and burnished with finishing wax to ensure that edges are smooth, dyed, and polished. The finished item shall be treated to provide luster and prevent excessive rub-off. The holster shall be a hand-stamped, basket weave design with a sunburst border stamp.

20. HOLSTER, SECONDARY WEAPON. Refer to HPM 70.8 for specifications.

21. LOAD BEARING VEST EQUIPMENT ITEMS. Only the following items may be attached to the Load Bearing Vest.

a. Rapid Containment Baton and Holder.

(1) Material. Cordura Nylon.

(2) Color. Tan.

(3) Model. Point Blank PCHFB2Z5 or Safariland TP14A.



Picture 6-78
Point Blank



Picture 6-79
Safariland

Holster, Rapid Containment Baton Holster, Rapid Containment Baton

b. Oleoresin Capsicum Spray and Holder.

- (1) Material. 500D Nylon and Cordura Nylon.
- (2) Color. Tan.
- (3) Model. Point Blank PCHSP1AC0J or Safariland TP13.



Picture 6-80
Point Blank
Holster, Aerosol Projector



Picture 6-81
Safariland
Holster, Aerosol Projector

c. Medical Pouch.

- (1) Material. 500D Nylon.
- (2) Color. Tan.
- (3) Model. Point Blank PCHMD0040J.



Picture 6-82
Point Blank
Medical Pouch

d. Radio and Holder.

- (1) Material. Cordura Nylon and 500D Nylon.
- (2) Color. Tan.
- (3) Model. Point Blank PCHRD6ACZ5 or Safariland TP21A.



Picture 6-83
Safariland
Radio Pouch



Picture 6-84
Point Blank
Radio Pouch

e. Handcuff Case.

- (1) Material. Cordura Nylon and 500D Nylon.
- (2) Color. Tan.
- (3) Model. Point Blank PCHHC0AC0J or Safariland TP17.



Picture 6-85
Safariland
Handcuff Case



Picture 6-86
Point Blank
Handcuff Case

- f. Mobile Video and Audio Recorder Microphone and Holder.
- g. Body Worn Camera.