

METRIC

A-A-59853

11 January, 2010

COMMERCIAL ITEM DESCRIPTION

PICK, CHOCK

The General Services Administration has authorized the use of this commercial item description, for all federal agencies.

1. **SCOPE.** This commercial item description covers the requirements for chock picks which are used to remove rock anchors from the rock.

2. **CLASSIFICATION.** The chock pick will be furnished in one type and size.

3. **SALIENT CHARACTERISTICS.** The chock pick shall be constructed of a durable, rigid, material that can withstand the rigors of nudging and hooking lodged rock protection without excessive bending and shall provide ease of use with typical combat gloves and be as lightweight as possible, while meeting the standards in this description. The chock pick shall have an attachment point for carabiners that will fit the range of carabiners in A-A-59836. The chock pick shall include a feature for pushing or pulling protection, clearing cracks of debris, and manipulating the cables and triggers of rock protection.

3.1 **Color.** The chock pick shall be provided in a low reflectance, matte finish and provide low contrast with typical use terrain unless otherwise specified in the solicitation or contract order (see 7.2).

3.2 **Materials.** The chock pick shall be constructed of 4130 chrome moly or equal.

Comments, suggestions, or questions on this document should be addressed to: Defense Supply Center Philadelphia, Clothing and Textiles Directorate, Attn: DSCP Standardization Team, 700 Robbins Avenue, Philadelphia, PA 19111-5096. Since contact information can change, you may want to verify the currency of this address information using Acquisition Streamlining and Standardization Information System (ASSIST) online database at http://assist.daps.dla.mil/ .

AMSC N/A

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3.3 Workmanship. The finished chock pick shall conform to the quality of product established by this document. The occurrence of defects shall not exceed the contractors own quality assurance standards and the quality assurance standards defined in the technical data in the solicitation and/or contract.

3.4 Service life. The chock pick shall have no unexpected material or component failures during a continuous one-year cycle. The chock pick shall have no unexpected material or component failures during periodic use over a five year period.

3.5 Labels/barcoding/instruction slip. If applicable, all labeling, barcoding and instruction slip requirements shall be as specified in the solicitation or contract (see 7.2).

3.5.1 Labels. Each pick chock shall have identification label Class 5 conforming to Type VI of MIL-DTL-32075. The color of the label shall be white. The following information shall be included in the printing for the identification label for the pick chock.

PICK, CHOCK
NSN: XXXX-XX-XXX-XXXX

The following instruction information shall be supplied:

- a. the name or trademark of the manufacturer, importer or supplier
- b. the meaning of any markings on the product
- c. the use of the product
- d. how to choose other components for use in the system
- e. how to maintain and service the product
- f. the lifespan of the product or how to assess it
- g. the effects of chemical reagents and temperature on the product
- h. the effects of storage and aging
- i. identification of the model, if more than one model is available

4. **REGULATORY REQUIREMENTS**. The offeror/contractor is encouraged to use recovered materials to the maximum extent practicable, in accordance with paragraph 23.403 of the Federal Acquisition Regulation (FAR).

4.1 Recycled, recovered, or environmentally preferable materials. Recycled, recovered, or environmentally preferable materials should be used to the maximum extent possible, provided that the material meets or exceeds the operational and maintenance requirements and promotes economically advantageous life cycle costs.

5. PRODUCT CONFORMANCE PROVISIONS.

5.1 Product conformance. The products provided shall meet the salient characteristics of this Commercial Item Description, conform to the producer's own drawings, specifications, standards, and quality assurance practices, and be the same product offered for sale in the

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commercial marketplace. The Government reserves the right to require proof of such conformance.

5.2 Visual examination. Each chock pick shall be examined for the following defects as listed in Table I.

TABLE I. End item examination

Examine	Defect Description
Finish	Not smooth and adherent
	Not low reflectance matte finish
	Does not provide low contrast with typical use terrain
Construction	Not free of burrs, rough spots, slivers, flat areas or projections
	Any component loose, missing or not specified type
	Any component fractured, slit, punctured, dented, bowed, malformed or damaged
	Marking etched or indented, contains rough or sharp edges
Labels/barcoding/instruction slip (if applicable)	Incorrect, illegible, omitted or misplaced.
Marking	Omitted, missing information or illegible

5.3 Acceptance criteria. Acceptance criteria shall be as specified in the contract or purchase order (see 7.2).

6. PACKAGING.

6.1 Preservation, packing and marking. The preservation, packing and marking shall be as specified in the contract or order (see 7.2).

7. NOTES.

7.1 Sources of documents.

7.1.1 Government documents. Copies of Government documents are available online at <http://assist.daps.dla.mil/quicksearch/> or from the Standardization Documents Order Desk, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094.

DRAWINGS

U.S. ARMY NATICK SOLDIER CENTER

3-3-0108 Pick, Chock

(Copies of drawings are available from the U.S. Army Natick Research Development and Engineering Center, Natick Soldier Center, ATTN: NSRDEC-RDNS-WPW-C Natick, MA 01760)

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7.1.2 Federal Acquisition Regulations are available online at <http://acquisition.gov/far/index.html> or by contacting the Superintendent of Documents at 202-512-1800.

7.1.3 Non-Government documents. Non-Government standards and other publications are normally available from the organizations that prepare or distribute the documents. These documents may be available in or through libraries or other informational services.

7.2 Ordering data. The contract or order should specify the following:

- a. Title, number, and date of this Commercial Item Description.
- b. Type, size and color required (see 2 and 3.1)
- c. When required, labeling, barcoding, and instruction slip (see 3.5)
- d. Acceptance criteria (see 5.3).
- e. Packaging (see 6.1).

7.3 Key words.

Anchor Removal
Nut tool

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITY
GSS-FSA

Custodian:

Army - GL
Marine Corps - MC

PREPARING ACTIVITY:

DLA-CT

Project 4240-2010-003

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using ASSIST Online database at <http://assist.daps.dla.mil/>.