Standard Number: **7612.45** 

Superseding: New

Effective Date: October 16, 2019

Page: 1 of 2

# **Sharpening Tools**



# 1. Scope

This standard covers the requirements for sharpening tools.

This standard applies to the stock numbers cited in Section 6.

# 2. Application

Sharpening tools are used for sharpening blades and restoring cutting edges.

## 3. Requirements

Knife and scissor sharpener insert shall be manufactured from tungsten carbide and be able to sharpen both sides of the blade at the same time.

Knife and scissor sharpeners shall have a built-in finger guard.

Sharpening stones shall be manufactured from silicon carbide.

Sharpening stones shall meet the requirements shown in Table 3.

Table 3. Sharpening stone requirements

Stock No.	Type	Size (in)	Grit
765365	Bench	1 x 2 x 8	Side 1: Fine 320
			Side 2: Coarse 120
765375	Scythe	3/4 x 1-1/4 x 10	Coarse

# 4. Packaging

Sharpening tools shall be packaged to prevent damage during shipping, handling, and storage.

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ACH

Standard Number: **7612.45** 

Seattle City Light

MATERIAL STANDARD

Sharpening Tools

Superseding: New

Effective Date: October 16, 2019

Page: 2 of 2

Tape shall be packaged to prevent damage during shipping, handling, and storage.

The package shall be legibly marked with:

- Manufacturer name
- Manufacturer part number
- Product description
- SCL stock number

Shipping containers shall be legibly marked with:

Seattle City Light purchase order number

### 5. Issuance

Stock Unit: EA

# 6. Approved Manufacturers

Stock No.	Description	Manufacturer	Catalog No.
765365	Bench stone	Sticks & Stones Abrasives	SB-8
765375	Scythe stone	Sticks & Stones Abrasives	TS-3
762280	Combination knife and scissors sharpener, 4 in L x 2-1/4 in W x 3/4 in D	Klein Tools	48036

#### 7. Sources

SCL Stock Catalog page 72-8; August 19, 2008

SCL Stock Catalog page 76-49; February 19, 2010

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www.abrasivestones.com

www.kleintools.com