Friends of the Cumbres & Toltec Scenic Railroad, Inc. 4421 McLeod NE, Suite F, Albuquerque, NM 87109

PHONE (505) 880-1311 FAX (505) 856-7543 E- mail: info@cumbrestoltec.org WEB Site: https://friendsofcumbrestoltec.org

Personal Safety Equipment

With increased emphasis placed on safety at the railroad, the Friends are obligated to become compliant with the adopted standards. With that comes the need to upgrade all personal protective equipment (PPE). In doing so, we realize that many of you volunteering on the railroad are using equipment that is currently **not certifiable or may be past its life expectancy.**

Since this change in safety criteria a new Friends safety manual has been published (2019), see Form R-8 for an updated version dated 12/19/2023, that references specific types of safety equipment now mandated. Compliance is required to meet American National Safety Institute (ANSI) and the Occupational Safety and Health Administration (OSHA) standards. Equipment included for purchase on this form complies with those standards.

With that in mind, your hard hat is out of date if manufactured in 2019 or earlier. The Friends have undertaken the task to provide you, "Friends members", with the opportunity to obtain the most up to date safety equipment at cost. The new PPE is required to be worn when working on projects at a work site or while working on the Railroad. If you have existing safety equipment that you believe may meet the current standard you are welcome to bring it in to have it certified by the railroad safety officer. All hard hats must have a manufacturers sticker on the inside of the hat that attests to the standards and date of manufacture see below. Hard hats 5 years or older from date of manufacture must be replaced.



How can you tell the date your hardhat was manufactured? You will need to look hard as the cycle calendar stamp, it is only 7/16 in size. It is generally located on the brim of the hat. The image above is an enlargement of that "cycle calendar" manufacturers' affix to the hardhat to tell the month and year of manufacture. The two center numbers (each side of the arrow) are the year of manufacture. The arrow points to the month of the year. This hard hat example was manufactured in January of 2020. The following are PPE equipment selections available to members. The descriptions are taken the supplier's WEB site.

Hard Hat Selection



NSI Power Shell® II 4-Point Ratchet Suspension Full Brim Hard Hat Get the power

Lightweight, yet rugged high-density polyethylene construction provides excellent protection and comfortable wear Comfortable, 4-point suspension with vertical height adjustment assures a personal, secure fit Moisture-wicking, polyester brow pad helps keep sweat out of wearer's face design offers added protection against rain, sun, and snow complies with ANSI Z89.1-2009, Type I, Class E and G standards



Item # 23189

NSI Power Shell® 4-Point Ratchet Suspension Cap Hard Hat Get the power

Choose this feature packed hard hat for excellent protection and comfort - and keep your safety budget under control. Light weight, yet rugged polyethylene shell offers excellent head protection

Low profile hard hat design features comfortable 4-point Flex-Gear® suspension

Hats include rain trough and accessory slots for use with cap mount muffs, face shields, communication devices, and more

Soft, absorbent, replaceable cotton brow pad with cushion pillows ensures maximum comfort

Flex-Gear® ratchet suspension bends at flex points to conform to the head for added comfort

Large ratchet knob adjusts easily - with or without gloves

2 front and 2 rear height adjustments ensure a superior custom fit

Features cushion pillows where ratchet housing rests for added comfort

Replacement Flex-Gear® ratchet suspension item# <u>23195</u>, and replacement cotton padded brow pad item# <u>23196</u>, both sold separately Complies with ANSI Z89.1, Type I, Class E and G standards

Safety Glasses Selection



Impact-resistant polycarbonate lenses provide excellent protection against UV rays

Complies with ANSI standards



Item # 23854

NSI N-Specs® Riptide® Clear Anti-Fog Lens Safety Glasses Popular for their comfort

Choose our popular clear, anti-fog lens eyeglasses that let workers achieve the eye protection they need – and look sporty at work.

Polycarbonate lens provides excellent impact resistance

Wraparound design hugs the face for protection you can count on

Cutting edge wraparound style increases compliance

Lightweight nylon temples adjust for comfort

Excellent UV protection

Manufactured in an ISO 9002 Registered facility

Complies with ANSI standards

3M E-A-R UltraFit Corded NRR 25

Reusable Ear Plugs in Polybag



Item # 4004

Curved triple flange design inserts

Patented curved flange canal to provide an effective

easily design gently hugs the ear seal against noise.

Triple flanges are soft and flexible, and insert easily for a gentle seal every time
Reusable plugs don't need to be rolled or sized to get a comfortable, protective fit
Soft, hypoallergenic polymer is washable and reusable. Firm stem allows easier insertion
Convenient cord keeps ear plugs handy and reduces loss

NRR 25dB - 1 pair per package

Glove Selection

Size Chart

S

M

L

XL



Item # 8514

NSI Ultra Lite Nitrile Coated Knitwrist Work Gloves Outwears cotton 12-to-1

Prevent cuts and abrasions on workers doing light fabrication, inspection, and small parts assembly using these Ultra Lite nitrile coated safety gloves.

Delivers exceptional dry grip, even on smooth surfaces

Ultra-lightweight nitrile coating provides cut, abrasion, snag, and puncture resistance

Outwears cotton 12-to-1, light leather 5-to-1, and PVC coated gloves 3-to-1

Offers a perfect balance of dexterity and durability.

100% cotton interlock liner increases comfort and flexibility

Knit Wrist cuffs prevent debris from entering glove

Size Chart

S

M

Form R-12 1/01/2024



Size Chart

M

L

 $\mathbf{X}\mathbf{L}$

2XL

3XL

4XL

Item # 94720 Great comfort and visibility...at a great price

Breathable, polyester mesh vest offers comfortable, all-day wear

2" silver reflective tape assures visibility

Features hook and loop closure for easy on and off

Meets FHWA regulations

Complies with ANSI Class 2 Type R standards

NOTE: It is suggested that you order a size that is at least one size larger than your shirt size

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Personal Safety Equipment Order

(Equipment is offered at cost to Friends Members)

Hard Hats:

Item # 93005 Full Brim Hard Hat	Quantity @ \$22.00 Total	
Item # 23189 Cap Hard Hat	Quantity @ \$16.00 Total	_
Safety Glasses:		
Item # 184480 Clear Lens Over Glasses	Quantity @ \$4.00 Total	
Item # 23854 Clear Anti-Fog Lens Glasses	Quantity @ \$5.00 Total	_

Ear Plugs:

Item # 4004 Corded NRR25 Ear Plug	gs Quantity	@ \$2.50 Total	
Work Gloves:			
Item # 8514 Nitrile Coated Knit	Size Quantity	@ \$4.00 Total	
Item # 179105 Cowhide Leather	Size Quantity	@ \$7.00 Total	
Hard Hat Neck Shad	e:		
Item # 205101 Hat Neck Shade	Quantity	@ \$8.50 Total	
Traffic Safety Vest O	range:		
Item # 94720 Mesh Traffic Vest	Size Quantity	@ \$10.50 Total	
Continued No	ext Page	Sub Total	
NOTE: Safety Equipment w Check-In.	vill be available	for pick-up at yo	ur work session
	Total Amou	nt of Payment	
Name:	Street Address:		
City:	State:	Zip:	-
Payment Method: Check enclosed	② Charge my:	Visa ? MasterCard	? Discover ?
Card Number:		Expiration Date:	/
Name on Card:	Member's	Signature:	

Complete the Order Form: mail, fax or e-mail to the Friends Office, see above.

Form	R-12
1/01/	2024

(Please combine payment with other purchases to avoid completing multiple payment forms.)