



# PERSONAL PROTECTIVE EQUIPMENT



# FACE SHIELDS

## FACE SHIELD ASSEMBLY WITH PIN-TYPE HEADGEAR, CLEAR POLYCARBONATE

ITEM# 58600



- 15-1/2" x 8" polycarbonate clear grinding visor
- Meets ANSI Z87.1 safety standards
- Forney® ITEM# 58602 is a replacement clear shield
- Forney® ITEM# 58600 is the replacement pin-lock headgear
- Lightweight design for maximum comfort

*\*Because the visor does not fully enclose the face DO NOT use any face shield or face shield assembly unless you are also wearing suitable primary eye protection devices (spectacles or goggles designed for your work application).*



## REPLACEMENT PIN-TYPE HEADGEAR, FACE SHIELDS

ITEM# 58601



- Replacement headgear for Forney® ITEM#'s 58600 and 58604 face shield assemblies
- This headgear is lightweight in design
- Meets ANSI Z87.1 safety standards

## REPLACEMENT FACE SHIELD, CLEAR POLYCARBONATE

ITEM# 58602



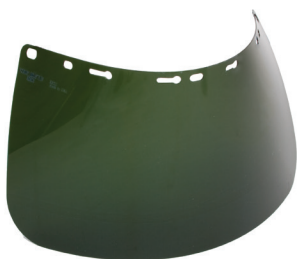
- 15-1/2" x 8" polycarbonate clear face shield assembly with pin-lock type headgear
- This face shield assembly is lightweight for maximum comfort
- Forney® ITEM# 58602 is the replacement clear face shield (also commonly referred to as a visor)
- Forney® ITEM# 58600 is the replacement pin-lock headgear
- Meets ANSI Z87.1 + High Impact safety standards

*\*Because the visor does not fully enclose the face DO NOT use any face shield or face shield assembly unless you are also wearing suitable primary eye protection devices (spectacles or goggles designed for your work application).*



## REPLACEMENT FACE SHIELD, GREEN POLYCARBONATE

ITEM# 58603



- 15-1/2" x 8" polycarbonate clear face shield (also commonly referred to as a visor)
- This face shield assembly is lightweight for maximum comfort
- Forney® ITEM# 58604 is the replacement green face shield (also commonly referred to as a visor)
- Forney® ITEM# 58606 is the replacement pin-lock headgear
- This face shield is not Infrared (IR) rated (e.g; IR5) and not intended for Oxy-Acetylene welding
- Meets ANSI Z87.1 + High Impact safety standards

*\*Because the visor does not fully enclose the face DO NOT use any face shield or face shield assembly unless you are also wearing suitable primary eye protection devices (spectacles or goggles designed for your work application).*



## FACE SHIELD ASSEMBLY WITH PIN-TYPE HEADGEAR, GREEN POLYCARBONATE

ITEM# 58604



- 15-1/2" x 8" polycarbonate green face shield assembly with pin-lock type headgear
- This face shield assembly is lightweight in design for maximum comfort
- Forney® ITEM# 58603 is the replacement green face shield (also commonly referred to as a visor)
- Forney® ITEM# 58600 is the replacement pin-lock headgear
- This face shield is not Infrared (IR) rated (e.g; IR5) and not intended for Oxy-Acetylene welding
- Meets ANSI Z87.1+ High Impact safety standards

*\*Because the visor does not fully enclose the face DO NOT use any face shield or face shield assembly unless you are also wearing suitable primary eye protection devices (spectacles or goggles designed for your work application).*

## FACE SHIELD ASSEMBLY WITH RATCHET HEADGEAR, CLEAR POLYCARBONATE

ITEM# 58605



- 15-1/2" x 8" polycarbonate clear face shield assembly with ratchet-type headgear
- This face shield assembly is lightweight for maximum comfort and meets ANSI Z87.1 safety standards
- Forney® ITEM# 58608 is the replacement ratchet type headgear
- Forney® ITEM# 58602 is the replacement clear face shield (also commonly referred to as a visor)

*\*Because the visor does not fully enclose the face DO NOT use any face shield or face shield assembly unless you are also wearing suitable primary eye protection devices (spectacles or goggles designed for your work application).*

## FACE SHIELD ASSEMBLY WITH RATCHET HEADGEAR, GREEN POLYCARBONATE

ITEM# 58606



- 15-1/2" x 8" green grinding shield (also commonly referred to as a visor)
- Forney® ITEM# 58608 is a replacement ratchet-type headgear and 58603 is a replacement green shield
- Lightweight design for maximum comfort. Includes tough, non-warping polycarbonate visor
- Meets ANSI Z87.1+ High Impact safety standards

## REPLACEMENT RATCHET HEADGEAR, FACE SHIELD

ITEM# 58608



- Lightweight design for maximum comfort
- Meets ANSI Z87.1 safety standards

# FACE SHIELDS

**Forney**

**COMMANDPRO™**

## CLEAR GRINDING POLYCARBONATE SHIELD ASSEMBLY WITH RATCHET HEADGEAR

ITEM# 58609



### Benefits:

- Combination headgear and face shield safety system
- Injection molded general-purpose polycarbonate face shield with a 5-point, multi-fit, adjustable, ratchet style headgear offers high-impact face protection
- Mounts quickly and easily to headgear
- Universal slots make the shield compatible with a wide variety of headgear
- Provides a comfortable and easy fit over protective eyewear and respirators
- Provides 99% UVA/B/C protection
- Meets the high impact requirements of ANSI Z87+ standards
- .060" thickness provides an extra margin of protection compared to an ordinary .040" thick window

*\*Because the shield does not fully enclose the face DO NOT use any face shields unless you also wear suitable primary eye protection devices (spectacles or goggles) designed for your work application.*



**Forney**

**COMMANDPRO™**

## GREEN GRINDING POLYCARBONATE SHIELD ASSEMBLY WITH RATCHET HEADGEAR

ITEM# 58610



### Benefits:

- Combination headgear and face shield safety system
- Injection molded general-purpose polycarbonate face shield with a 5-point, multi-fit, adjustable, ratchet style headgear offers high-impact face protection
- Dark green tint to reduce glare during various activities (e.g., grinding)
- Mounts quickly and easily to headgear
- Universal slots make the shield compatible with a wide variety of headgear
- Provides a comfortable and easy fit over protective eyewear and respirators
- Provides 99% UVA/B/C protection
- Meets the high impact requirements of ANSI Z87+ standards
- .060" thickness provides an extra margin of protection compared to an ordinary .040" thick window

*\*Because the shield does not fully enclose the face DO NOT use any face shields unless you also wear suitable primary eye protection devices (spectacles or goggles) designed for your work application. The visor will not protect the eyes from harmful rays. Green tint is not equivalent to any shade number and must not be used for welding.*



**Forney**

**COMMANDPRO™**

## REPLACEMENT RATCHET-TYPE HEADGEAR

ITEM# 58611



- Multiple position ratchet suspension offers customization to individual wearers
- Self-retaining, easy-to-grip visor adjustment knobs
- Replaceable, sweat-wicking, cushioned headband helps keep workers dry and cool





## SAFETY GLASSES KEY

Lens Color		VLT*	Light Conditions	Benefits
Clear	○	90%	Indoors or night	No influence on contrast or color
Amber / Yellow	●	89%	Flat to very low light. Filters out haze for brighter view	High contrast, better definition
Mocha	●	23%		Minimizes glare, reduces eye strain and fatigue
Gray	●	14%		
Mirrored Bronze**	●	50%	Flat to low light. Outdoor applications	Boosts contrast, enhances depth perception
Mirrored Silver & Blue**	●	23%	Medium to extremely bright light	Reflects bright light, reduces eye strain and fatigue

**\*VISIBLE LIGHT TRANSMITTANCE (VLT):** The percentage of light allowed to pass through a lens. For example, a lens with a VLT of 23 admits 23% of visible (non-UV) light, filtering out the remaining 77%. The lower the VLT, the darker the lens

**\*\*Mirrored lenses reflect light, reducing the amount of light that passes through the lens**



### • UNDERWRITERS LABORATORIES INC.

- A not-for-profit, independent laboratory has tested samples of products to safety requirements and conducts periodic checks of manufacturers' facilities. It is your assurance that steps have been taken in the interest of safety.



### • AMERICAN NATIONAL STANDARDS

- Establishes performance criteria and testing requirements for devices used to protect the eyes and face from injuries from impact and non-ionizing radiation. Eyewear that fully conforms to ANSI Z87.1 require both the lens and frame are marked with "Z87". If the product is "Impact Rated", a "+" symbol will follow the Z87.



### • CANADIAN STANDARDS ASSOCIATION

- Product has been certified to applicable standards including standards written or administered by the American National Standards Institute (ANSI), Underwriters Laboratories (UL), CSA Group (CSA).



### • U.S. MILITARY BALLISTIC STANDARD

- Independently tested to the ballistics impact section of the U.S. Military standard, MIL-PRF-31013, Clause 3.5.1.1.



### • BLOCKS 99% ULTRAVIOLET RAYS

- Product blocks 99% of all UV-A, UV-B and UV-C rays.

## MIRAGE™ SAFETY GLASSES



- Lightweight design for increased comfort
- Mirage™ 10% smaller to fit narrow faces
- Ultra lightweight for less fatigue
- Elastic temples relieve pressure behind ears
- Provides 99.9% UV A/B/C protection

ITEM#	Bulk ITEM# 10 Pack	Description
55337	55327	Regular – clear lens, clear temple
55329	55323	Regular – amber lens, amber temple
55330	55324	Regular – mocha lens, mocha temple
55338	55328	Regular – blue mirror lens, gray temple

# SAFETY GLASSES

## RAD SEQUEL™



- Lightweight design for increased comfort
- Soft, pliable temples and fingertip nosepiece offer long-wearing comfort

ITEM#	Description
55401	Clear lens, clear temple
55402	Gray lens, gray temple
55403	Silver mirror lens, gray temple



## CHIEF™ SAFETY GLASSES



- High impact scratch-resistant polycarbonate lenses and non-slip temples. Meets ANSI Z87.1+ safety standards
- Fits over most regular prescription eye glasses
- Provides 99.9% UV A/B/C protection

ITEM#	Description
55295	Clear lens, clear frame

## SPLASH RESISTANT GOGGLES



- Meets ANSI Z87.1 safety standards
- Two-piece vents create a path of three 90 degree angles that significantly diminish the risk of a liquid splash getting into the user's eyes
- Provides 99.9% UV A/B/C protection

ITEM#	Description
55305	Splash resistant goggles, clear



## DUST GOGGLES



- Perforated venting system offers protection against dust, dirt and debris. These goggles are for general use and should not be worn in areas where chemical splashes and fumes may be present. Meets ANSI Z87.1 safety standards.
- Provides 99.9% UV A/B/C protection

ITEM#	Description
55307	Dust goggles, clear lens





## COMMONLY USED GLOVE TERMS



### KNIT WRIST

Provides comfort and a snug fit



### SLIP-ON CUFF

Offers easy donning and removal



### SAFETY CUFF

Protects your wrist and ensures quick glove removal



### GAUNTLET CUFF

Provides additional wrist and forearm protection



### KEYSTONE THUMB

- Thumb set in as a separate piece
- Superior movement and overall comfort



### WING THUMB

- Thumb angled
- Increased flexibility
- Good for pushing and pulling applications

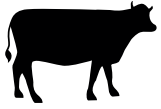


### STRAIGHT THUMB

- Thumb is continuous
- Provides maximum dexterity and gripping ability

# WORK GLOVES

## TYPES OF LEATHER



**COWHIDE**  
Durable in rugged applications



**PIGSKIN**  
Pliable in wet conditions

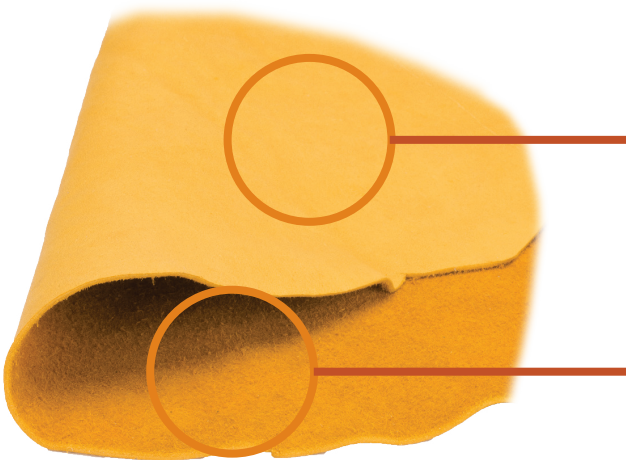


**DEERSKIN**  
Extreme softness, comfort and warmth



**GOATSKIN**  
Highest dexterity and softness

## CUTS OF LEATHER

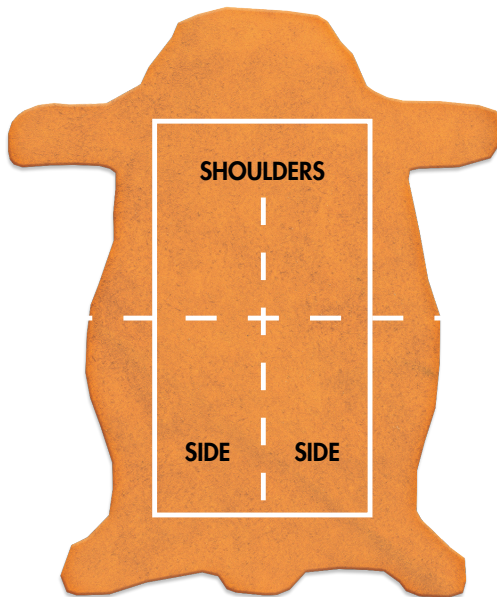


**FULL GRAIN** – The external side of the hide

- Smooth
- Most durable
- Good dexterity

**SPLIT GRAIN** – The underside of the hide

- “Fuzzy”
- Not as strong as full grain leather
- Area from which the glove is cut determines durability and dexterity



**SHOULDER SPLIT** – Economical quality







- Less durable
- Less fiber density resulting in fair/good abrasion resistance
- Visible difference in texture or “more fuzzy”

**SIDE SPLIT** – Best quality

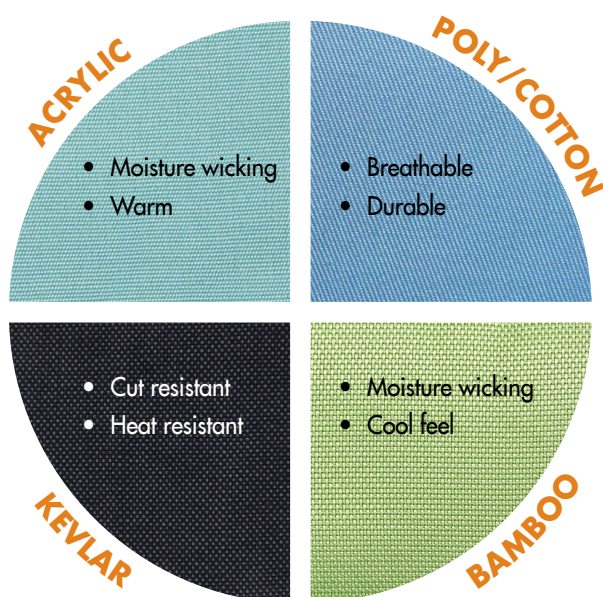
- Highest durability
- High fiber density resulting in very good abrasion resistance
- Clean and uniform texture “smoothest of all split leathers”



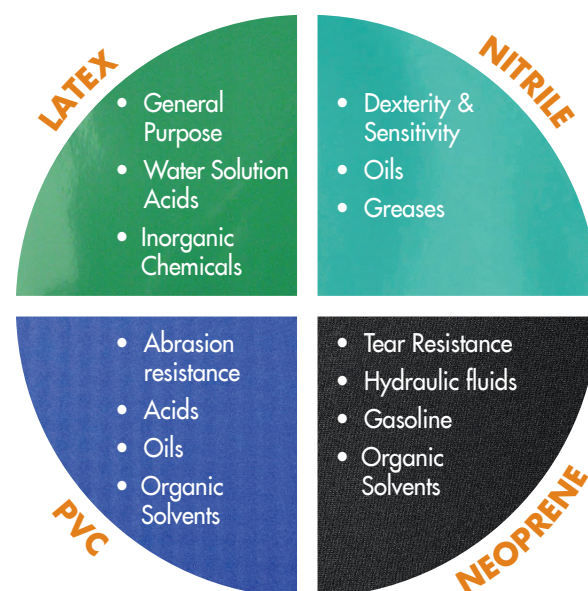
## LEATHER PERFORMANCE

Performance						
	Pigskin Full Grain	Cowhide Full Grain	Cowhide Split Grain	Deerskin Full Grain	Deerskin Split Grain	Goatskin Full Grain
Abrasion Resistance	Excellent	Good	Good	Very Good	Fair	Good
Puncture Resistance	Excellent	Very Good	Very Good	Fair	Fair	Good
Breathe-ability	Excellent	Fair	Fair	Fair	Fair	Good
Flexibility	Very Good	Fair	Fair	Excellent	Excellent	Excellent
Tactical Sensitivity	Good	Fair	Fair	Very Good	Very Good	Excellent
Insulation	Very Good	Very Good	Fair	Very Good	Excellent	Good
Moisture Resistance	Very Good	Fair	Fair	Excellent	Good	Fair

## FABRIC



## CHEMICAL



# WORK GLOVES

## SIGNATURE MECHANIC GLOVE



With oil- and water-resistant properties, this glove is ideal for automotive, hand tool and mechanical tasks. Additional synthetic leather palm patching in strategic areas increases grip and adds wear resistance. Includes absorbent terry cloth sweat wipe.

**Benefits:**

- Oil- and water-resistant
- Pre-curved hand design lessens fatigue
- Breathable spandex for fit and comfort
- Excellent abrasion resistance
- Wing style thumb increases flexibility

ITEM#	Sizing	Men's / Women's
53013	M	Men's
53014	L	
53015	XL	

## MECHANIC GLOVE



This glove is ideal for automotive, hand tool and mechanical functions. Features slip-on style cuff for quick on/off, a wing style thumb to increase flexibility, and an absorbent terry cloth sweat wipe.

**Benefits:**

- 3x stronger than natural leather
- Pre-curved hand design lessens fatigue
- Breathable spandex for fit and comfort

ITEM#	Sizing	Men's / Women's
53025	M	Men's
53026	L	
53027	XL	

## LINED MECHANIC GLOVE



This glove is ideal for automotive, hand tool and mechanical functions in cold weather. Offering a slip-on style cuff, wing style thumb and a breathable spandex back for fit and comfort.

**Benefits:**

- Lined for cold conditions
- 3x stronger than natural leather
- Pre-curved hand design lessens fatigue
- Absorbent terry cloth sweat wipe

ITEM#	Sizing	Men's / Women's
53033	M	Men's
53034	L	
53035	XL	



## PREMIUM COWHIDE LEATHER DRIVER GLOVE



Ideal for construction, demolition and farming. Reinforced in high stress areas, durable glove and a keystone thumb. The reinforced palm patch adds additional protection and glove longevity.

### Benefits:

- Full grain cowhide offers excellent abrasion resistance and durability
- Keystone thumb for mobility and comfort

ITEM#	Sizing	Men's / Women's
53047	M	Men's
53048	L	
53049	XL	

## LINED PREMIUM COWHIDE LEATHER DRIVER GLOVE



3M™ Thinsulate™ lining makes this glove perfect for construction, demolition and farming in cold conditions. Reinforced palm patch, Gunn cut pattern and double stitching makes this glove durable, abrasion-resistant and comfortable.

### Benefits:

- Lined for cold conditions
- Full grain cowhide offers excellent abrasion resistance and durability
- Reinforced palm patch for added protection and longevity
- Keystone thumb for mobility and comfort

ITEM#	Sizing	Men's / Women's
53104	M	Men's
53105	L	
53106	XL	

## GOATSKIN LEATHER DRIVER GLOVE



This glove is ideal for light construction, maintenance and hand tools. Water-resistant goatskin leather is soft, flexible and tough. Slip-on style cuff, Gunn cut pattern and keystone thumb allows for greater mobility, wear and comfort.

### Benefits:

- High lanolin content for softness and water resistance
- High tensile strength and excellent tactile sensitivity

ITEM#	Sizing	Men's / Women's
55262	M	Men's
55263	L	
55264	XL	

# WORK GLOVES

## FLEECE LINED GOATSKIN LEATHER DRIVER GLOVE



Fleece lined and ideal for light construction, maintenance and hand tools in cold conditions. Gunn cut pattern and keystone thumb allows greater mobility, wear and comfort. Lightweight and water-resistant.

**Benefits:**

- Lined for cold conditions
- High lanolin content for softness and water resistance
- High tensile strength and excellent tactile sensitivity

ITEM#	Sizing	Men's / Women's
55267	M	Men's
55268	L	
55269	XL	



## SIGNATURE COWHIDE FENCER GLOVE



Ideal glove for ranching, fencing and construction. stitching in high stress areas, reinforced palm patch, wrap around thumb and knuckle strap. Tough and durable.

**Benefits:**

- Leather reinforcements for extra protection
- Heavyweight split leather offers the greatest abrasion resistance and durability
- Constructed with high performance synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional abrasion and strength resistance

ITEM#	Sizing	Men's / Women's
53172	L	Men's
53173	XL	



## COWHIDE LEATHER DRIVER GLOVE – FULL/SPLIT GRAIN



Premium full grain palm with a split leather saddle tan back, these gloves are ideal for carpentry, landscaping and construction. Gunn cut pattern and keystone thumb allows greater mobility, wear and comfort.

**Benefits:**

- Full grain leather palm for maximum durability, abrasion resistance and comfort
- Durable split cowhide leather back
- Shirred elastic wrist for a secure fit

ITEM#	Sizing	Men's / Women's
53123	M	Men's
53124	L	
53125	XL	





## COWHIDE LEATHER DRIVER GLOVE



Ideal gloves for carpentry, landscaping and construction. Suede split leather gloves have a Gunn cut pattern, keystone thumb, adjustable wrist strap. Offer excellent durability, comfort and abrasion resistance.

### Benefits:

- Adjustable strap for secure fit
- Seamless back for comfort
- Keystone thumb for mobility and comfort

ITEM#	Sizing	Men's / Women's
53133	<b>M</b>	Men's
53134	<b>L</b>	
53136	<b>XL</b>	

## LINED COWHIDE LEATHER DRIVER GLOVE



Suede split leather gloves with double fleece lining offer maximum warmth, durability, abrasion resistance and comfort. Ideal for carpentry, landscaping and construction in cold conditions.

### Benefits:

- Lined for cold conditions
- Adjustable strap for secure fit
- Seamless back for comfort
- Keystone thumb mobility and comfort

ITEM#	Sizing	Men's / Women's
53157	<b>M</b>	Men's
53158	<b>L</b>	
53159	<b>XL</b>	

## PREMIUM COWHIDE LEATHER WORK GLOVES



Durable glove ideal for construction, lumber and farming. Reinforced palm patch and knuckle strap, double stitching in high stress areas, rubberized safety cuff and full leather heel for added protection.

### Benefits:

- Constructed with high performance synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance
- Reinforced fingertips and knuckle strap

ITEM#	Sizing	Men's / Women's
53182	<b>L</b>	Men's
53183	<b>XL</b>	

# WORK GLOVES

## LINED PREMIUM COWHIDE LEATHER WORK GLOVES



Ideal for construction, lumber and farming in cold conditions. Reinforced palm patch and knuckle strap, double stitching in high stress areas, rubberized safety cuff and full leather heel for added protection.

**Benefits:**

- Thermal insulation layered for heat retention and moisture-wicking
- Constructed with high performance synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
53189	L	Men's
53190	XL	

## LINED PREMIUM PIGSKIN LEATHER WORK GLOVES



Great glove for construction, lumber and farming in cold conditions. Reinforced knuckle strap and full leather heel. Thermal insulation layers offer great heat retention and moisture-wicking.

**Benefits:**

- Rubberized safety cuff for greater protection
- Withstands moisture without stiffening even after repeated contact with water due to high lanolin content in the pigskin

ITEM#	Sizing	Men's / Women's
53209	M	Men's
53210	L	
53211	XL	

## COWHIDE LEATHER WORK GLOVES



- Ideal for general-purpose and landscaping with reinforced knuckle strap, rubberized safety cuff and full leather heel. Cowhide is one of the heaviest leathers, making it very tough wearing and durable.

**Benefits:**

- Wing style thumb increases flexibility and lessens fatigue
- Rubberized safety cuff for added protection
- Cotton canvas back increases breathability

ITEM#	Sizing	Men's / Women's
55239	L	Men's
53204	XL	
53202	L	Men's 3-Pack
53206	XL	
53203	L	Men's 6-Pack
53207	XL	



## COTTON CANVAS GLOVES



Good protection against abrasion, these gloves are perfect for material handling and landscaping. Lightweight and comfortable with increased gripping ability.

### Benefits:

- PVC dots increase grip
- Lightweight and comfortable

ITEM#	Sizing	Men's / Women's
53317	<b>L</b>	Unisex
53319	<b>XL</b>	
53318	<b>L</b>	Unisex 6-Pack
53320	<b>XL</b>	

## BROWN JERSEY GLOVES



Ideal for general labor and material handling. Cotton/polyester jersey glove, slip on cuff, Clute cut for an excellent fit.

### Benefits:

- Excellent fit
- Knit cuff keeps debris out

ITEM#	Sizing	Men's / Women's
53297	<b>S/M</b>	Unisex
53299	<b>XL</b>	
53300	<b>XL</b>	Unisex 6-Pack

## LINED BROWN JERSEY GLOVES



Ideal for general labor and material handling. Cotton/polyester jersey glove, slip on cuff, clute cut for an excellent fit and lined for warmth.

### Benefits:

- Fleece lined for warmth
- Excellent fit

ITEM#	Sizing	Men's / Women's
53310	<b>S/M</b>	Unisex
53312	<b>XL</b>	



# WORK GLOVES

## SEAMLESS STRING KNIT GLOVES



Ideal for parts handling, maintenance and general functions. Seamless knit cotton/polyester blend glove is comfortable, durable and washable.

**Benefits:**

- Cotton/polyester blend ensures minimal shrinkage

ITEM#	Sizing	Men's / Women's
53265	<b>S</b>	Unisex
53266	<b>M</b>	
53267	<b>L</b>	
53270	<b>XL</b>	
53269	<b>L</b>	Unisex 12-Pack
53272	<b>XL</b>	

## PREMIUM NITRILE DIPPED SEAMLESS KNIT GLOVES



With a nitrile coated palm and a seamless knit nylon shell this glove is perfect for automotive, assembly and gardening. Conforms to the hand. Nitrile coating is three times more puncture resistant than natural rubber.

**Benefits:**

- Nitrile naturally repels oil
- Excellent dexterity and grip

ITEM#	Sizing	Men's / Women's
53221	<b>S</b>	Men's
53222	<b>M</b>	
53223	<b>L</b>	
53224	<b>XL</b>	

## PREMIUM LATEX DIPPED STRING KNIT THERMAL GLOVES



Ideal for automotive assembly and gardening. Latex coated palm with a seamless acrylic shell that is lightweight, soft and warm. Durable and conforms to the hand.

**Benefits:**

- Moderate cut and excellent abrasion resistance
- High level of dexterity
- Textured palm improves grip

ITEM#	Sizing	Men's / Women's
53231	<b>L</b>	Men's
53233	<b>XL</b>	



## LATEX-DIPPED SEAMLESS KNIT GLOVES



Ideal for automotive, assembly and gardening with the latex coated texture palm and seamless knit cotton/polyester shell. Offering high elasticity and outstanding grip. Latex provides superior dexterity and protection.

### Benefits:

- Moderate cut and excellent abrasion resistance
- High level of dexterity
- Textured palm improves grip

ITEM#	Sizing	Men's / Women's
53251	<b>S</b>	Unisex
53252	<b>M</b>	
53253	<b>L</b>	
53256	<b>XL</b>	
53255	<b>L</b>	Unisex 6-Pack
53258	<b>XL</b>	

## SIGNATURE WELDING GLOVE



Premium full grain palm and back. Heat- and abrasion-resistant reinforced patches in key strategic areas for added protection. 5" split leather reinforced safety cuffs. Heat-resistant synthetic thread and self-welted seams provide extra strength and durability.

### Benefits:

- Reinforced thumb crotch and welted fingers
- Padded palm patch reinforcements
- Cotton interlock lining for moisture absorption
- Constructed with high performance synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
53410	<b>L</b>	Men's
53411	<b>XL</b>	

## PREMIUM HEAVY-DUTY WELDING GLOVES



Premium side-split leather palm and back. Heat and abrasion-resistant, reinforced patches in key strategic areas with an extended gauntlet safety cuff. Heat-resistant synthetic thread, cotton foam lining for moisture absorption and heat protection.

### Benefits:

- 5" gauntlet cuff for added protection
- Reinforced thumb crotch and palm patch
- Cotton interlock lining for moisture absorption
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
53422	<b>L</b>	Men's
53423	<b>XL</b>	

# WELDING GLOVES

## SPLIT LEATHER WELDING GLOVES



Extended gauntlet safety cuff provides extra wrist and forearm protection. Split leather palm and back, cotton lining, self-hemmed welted seams all provide protection, strength and durability.

**Benefits:**

- Cotton interlock lining for moisture absorption
- Welted fingers protect against burns
- Wing style thumb increases flexibility and lessens fatigue

ITEM#	Sizing	Men's / Women's
55200	<b>L</b>	Men's
53429	<b>XL</b>	

## SPLIT LEATHER WELDING GLOVES



Split leather palm and back, extended gauntlet safety cuff and self-hemmed welted seams for protection and durability. Cotton lining provides excellent moisture absorption.

**Benefits:**

- Cotton interlock lining for moisture absorption
- Welted fingers protect against burns
- Wing style thumb increases flexibility and lessens fatigue

ITEM#	Sizing	Men's / Women's
53430	<b>M</b>	Men's
55206	<b>L</b>	
53433	<b>XL</b>	

## ECONOMY WELDING GLOVES



Split leather palm and back. Extended gauntlet safety cuff offers extra wrist and forearm protection. Cotton lined for moisture absorption.

**Benefits:**

- Welted fingers protect against burns
- Wing style thumb increases flexibility and lessens fatigue

ITEM#	Sizing	Men's / Women's
55199	<b>L</b>	Men's
53435	<b>XL</b>	



# WELDING GLOVES

## GOATSKIN LEATHER TIG/STICK WELDING GLOVES



Premium full grain goatskin leather palm and back. Fortified with heat-resistant synthetic thread and an extended split leather gauntlet safety cuff. Durable and protective.

### Benefits:

- Goatskin leather for maximum dexterity
- Unlined palm and long leather cuff
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
55209	<b>L</b>	Men's
55210	<b>XL</b>	

## MULTI-PURPOSE WELDING GLOVES



Premium grade goatskin multi-process welding glove for MIG, TIG and Stick applications.

### Benefits:

- Premium grade goatskin leather palm and back offers excellent combination of durability and dexterity while being extremely lightweight
- Durable lock stitching with flame resistant synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance
- Aluminized Mylar layered between foam insulated lining combines natural comfort and excellent heat protection
- Excellent protection up to 250A during welding operation
- Reinforced welted seams provide added stability

ITEM#	Sizing	Men's / Women's
53412	<b>M</b>	Men's
53413	<b>L</b>	
53414	<b>XL</b>	



# WORK GLOVES

## CHEMICAL RESISTANCE GUIDE

The following table from the U.S. Department of Energy (Occupational Safety and Health Technical Reference Manual) rates various gloves as being protective against specific chemicals and will help you select the most appropriate gloves. The ratings are abbreviated as follows:

**VG:** Very Good

**G:** Good

**F:** Fair

**P:** Poor (not recommended)

Chemical	Neoprene	Latex/Rubber	Butyl	Nitrile
Acetaldehyde	VG	G	VG	G
Acetic acid	VG	VG	VG	VG
Acetone	G	VG	VG	P
Ammonium hydroxide	VG	VG	VG	VG
Amy acetate	F	P	F	P
Aniline	G	F	F	P
Benzaldehyde	F	F	G	G
Benzene	P	P	P	F
Butyl acetate	G	F	F	P
Butyl alcohol	VG	VG	VG	VG
Carbon disulfide	F	F	F	F
Carbon tetrachloride	F	P	P	G
Castor oil	F	P	F	VG
Chlorobenzene	F	P	F	P
Chloroform	G	P	P	F
Chloronaphthalene	F	P	F	F
Chromic acid (50%)	F	P	F	F
Citric acid (10%)	VG	VG	VG	VG
Cyclohexanol	G	F	G	VG
Dibutyl phthalate	G	P	G	G
Diesel fuel	G	P	P	VG
Diisobutylformamide	F	F	G	G
Dioctyl phthalate	G	P	F	VG
Dioxane	VG	G	G	G
Epoxy resins, dry	VG	VG	VG	VG
Ethyl acetate	G	F	G	F
Ethyl alcohol	VG	VG	VG	VG
Ethyl ether	VG	G	VG	G
Ethylene dichloride	F	P	F	P
Ethylene glycol	VG	VG	VG	VG
Formaldehyde	VG	VG	VG	VG
Formic acid	VG	VG	VG	VG
Freon 11	G	P	F	G
Freon 12	G	P	F	G
Freon 21	G	P	F	G
Freon 22	G	P	F	G
Furfural	G	G	G	G
Gasoline, leaded	G	P	F	VG
Gasoline, unleaded	G	P	F	VG
Glycerin	VG	VG	VG	VG
Hexane	F	P	P	G
Hydrazine (65%)	F	G	G	G
Hydrochloric acid	VG	G	G	G
Hydrofluoric acid (48%)	VG	G	G	G
Hydrogen peroxide (30%)	G	G	G	G
Hydroquinone	G	G	G	F
Isooctane	F	P	P	VG
Kerosene	VG	F	F	VG

Chemical	Neoprene	Latex/Rubber	Butyl	Nitrile
Ketones	G	VG	VG	P
Lacquer thinners	G	F	F	P
Lactic acid (85%)	VG	VG	VG	VG
Lauric acid (36%)	VG	F	VG	VG
Linoleic acid	VG	P	F	G
Linseed oil	VG	P	F	VG
Maleic acid	VG	VG	VG	VG
Methyl alcohol	VG	VG	VG	VG
Methylamine	F	F	G	G
Methyl bromide	G	F	G	F
Methyl chloride	P	P	P	P
Methyl ethyl ketone	G	G	VG	P
Methyl isobutyl ketone	F	F	VG	P
Methyl methacrylate	G	G	VG	F
Monoethanolamine	VG	G	VG	VG
Morpholine	VG	VG	VG	G
Naphthalene	G	F	F	G
Napthas, aliphatic	VG	F	F	VG
Napthas, aromatic	G	P	P	G
Nitric acid	G	F	F	F
Nitric acid, red and white fuming	P	P	P	P
Nitromethane (95.5%)	F	P	F	F
Nitropropane (95.5%)	F	P	F	F
Octyl alcohol	VG	VG	VG	VG
Oleic acid	VG	F	G	VG
Oxalic acid	VG	VG	VG	VG
Palmitic acid	VG	VG	VG	VG
Perchloric acid (60%)	VG	F	G	G
Perchloroethylene	F	P	P	G
Petroleum distillates (naphtha)	G	P	P	VG
Phenol	VG	F	G	F
Phosphoric acid	VG	G	VG	VG
Potassium hydroxide	VG	VG	VG	VG
Propyl acetate	G	F	F	G
Propyl alcohol	VG	VG	VG	VG
Propyl alcohol (iso)	VG	VG	VG	VG
Sodium hydroxide	VG	VG	VG	VG
Styrene	P	P	P	F
Styrene (100%)	P	P	P	F
Sulfuric acid	G	G	G	G
Tannic acid (65)	VG	VG	VG	VG
Tetrahydrofuran	P	F	F	F
Toluene	F	P	P	F
Toluene diisocyanate (TDI)	F	G	G	F



## HEAVYWEIGHT FULLY COATED NITRILE GLOVES



With a 100% heavyweight nitrile coating this glove is excellent for steel bar handling, oil refining and farming. Rough grip and safety cuff for additional protection.

### Benefits:

- Heavy-duty nitrile coating provides leakproof barrier to chemicals
- Soft jersey lining provides greater comfort
- Excellent cut, snag, puncture and abrasion resistance
- Excellent for handling abrasive materials

ITEM#	Sizing	Men's / Women's
53357		Men's

## NITRILE CHEMICAL RESISTANT GLOVES



Nitrile 15-mil supported chemical-resistant. Textured nonslip grip in wet or dry conditions. Ideal for oil refining, mechanics and farming. 13" cuff protects against agricultural chemicals such as anhydrous ammonia.

### Benefits:

- Flock lining for extra comfort and moisturewicking
- Extra-long cuff increases protection
- Excellent cut, snag, puncture and abrasion resistance

ITEM#	Sizing	Men's / Women's
53448		Men's


## NITRILE DISPOSABLE CHEMICAL GLOVES - BOX OF 50



100% nitrile dipped and lightly powdered 5-mil disposable gloves. Ambidextrous to fit either hand.

### Benefits:

- Single use
- Non-sterile
- Disposable
- Not for medical use

ITEM#	Sizing	Men's / Women's
53406		Unisex

# WORK GLOVES

## LATEX DISPOSABLE CHEMICAL GLOVES – BOX OF 50



100% latex-dipped and lightly powdered 5-mil disposable gloves. Ambidextrous to fit either hand.

**Benefits:**

- Single use
- Non-sterile
- Disposable
- Not for medical use

ITEM#	Sizing	Men's / Women's
53409	A	Unisex

## PREMIUM DOUBLE-DIPPED PVC GLOVES



Premium PVC supported chemical-resistant. Protects against anhydrous ammonia and other agricultural chemicals. Sandpaper texture for superior wet/dry grip. Extended 12" cuff for additional protection.

**Benefits:**

- Double dipped to ensure leak-proof barrier against chemical absorption
- Interlock lining provides comfort and absorbs perspiration
- Outstanding resistance to cuts, punctures and abrasions

ITEM#	Sizing	Men's / Women's
53354	L	Unisex
53355	XL	





# RESPIRATORS & DUST MASKS

## N95 RESPIRATOR WITH EXHALE VALVE, 2-PACK

ITEM# 55901



- NIOSH approved protection against 95% of airborne particulates, free from oil, including dusts, fumes, microorganisms and non-oil containing mists
- NIOSH N95 approval #84A-4486
- Strong construction retains its shape through multiple uses
- Won't absorb moisture, minimizing breathing resistance

## N95 RESPIRATOR WITH ORGANIC RELIEF, 2-PACK

ITEM# 55902



- NIOSH approved protection against 95% of airborne particulates, free from oil, including dusts, fumes, microorganisms and non-oil containing mists
- NIOSH N95 approval #84A-4337
- Strong construction retains its shape through multiple uses
- Soft inner face piece
- Adjustable nose piece

## NUISANCE DUST MASK, 5-PACK

ITEM# 55971



- Ideal for grinding or sanding metal, woodwork and vehicles, cleaning basements, attics, garages and workshops or around the yard, garden and farm
- Provides limited protection against nuisance and non-toxic dusts, powders and other common airborne irritants

## NUISANCE DUST MASK, 50-PACK

ITEM# 55972



- Ideal for grinding or sanding metal, woodwork and vehicles, cleaning basements, attics, garages and workshops or around the yard, garden and farm
- Provides limited protection against nuisance and non-toxic dusts, powders and other common airborne irritants

## N95 DISPOSABLE RESPIRATOR GENERAL PURPOSE, 2-PACK

ITEM# 55975



- NIOSH approved protection against 95% of airborne particulates, free from oil, including dusts, fumes, microorganisms and non-oil containing mists
- NIOSH N95 approval #84A-4335
- Strong construction retains its shape through multiple uses
- Won't absorb moisture, minimizing breathing resistance

# RESPIRATORS & DUST MASKS

## P100 HIGH EFFICIENCY DUAL CARTRIDGE HALF MASK RESPIRATOR

ITEM# 55905



This high efficiency P100 half mask respirator is ideal for protection against particulate matter to include; toxic dusts, mists and fumes, lead dusts and fumes, brake dusts, exotic welding, glass fibers and asbestos (note: specific limitations apply for asbestos removal. Please see OSHA 1910.1001 for more details).

### Product Specifications:

- Ultra low profile design provides wider, unobstructed viewing range
- Large inhalation and exhalation valves reduces fatigue, increases endurance providing greater user comfort and productivity
- SAF-TWIST connection system with 3-position adjustment allows cartridge to fit under face shields and welding helmets
- Textured "non-slip" face seal provides exceptional comfort. Prevents the mask from moving on the face maintaining a proper fit during use
- Swivel retainers provide a 70 degree swivel allowing for a more natural fit without pressure points
- Approved NIOSH Certified
- Made in the USA

## P100 HIGH EFFICIENCY REPLACEMENT CARTRIDGE AND FILTER

ITEM# 55906



Suitable for toxic dusts, mists and fumes, lead dust and fumes, brake dusts, exotic welding, glass fibers and asbestos (note: specific limitations apply for asbestos removal. Please see OSHA 1910.1001 for more details).

### Product Specifications:

- High efficiency
- Made in the USA

## R95 REPLACEMENT FILTER PADS, 6-PACK

ITEM# 55909



Suitable for welding, dust and oil-based particulate aerosols for up to 8-hours.

### Product Specifications:

- Made in the USA
- Pack size: 6-pack



# RESPIRATORS & DUST MASKS

## MULTI-PURPOSE VAPOR DUAL CARTRIDGE HALF MASK RESPIRATOR

ITEM# 55907



This organic vapor OV/R95 respirator is ideal for protection against lacquer and enamel paints, pesticides, welding, dusts, and oil-based particulate aerosols for up to 8-hours.

### Product Specifications:

- Ultra low profile design provides wider, unobstructed viewing range
- Large inhalation and exhalation valves reduces fatigue, increases endurance providing greater user comfort and productivity
- SAF-TWIST connection system with 3-position adjustment allows cartridge to fit under faceshields and welding helmets
- Textured "non-slip" face seal provides exceptional comfort. Prevents the mask from moving on the face while maintaining a proper fit during use
- Swivel retainers provide a 70 degree swivel allowing for a more natural fit without pressure points
- Approved NIOSH Certified
- Made in the USA

## OV/N95/RN95 REPLACEMENT CARTRIDGE AND FILTER

ITEM# 55908



Suitable for lacquer and enamel paints, pesticides, welding, dusts and oil-based particulate aerosols for up to 8-hours.

### Product Specifications:

- Made in the USA





# WELDING HELMETS

## **Forney** **EASY WELD®**

The Forney Easy Weld auto-darkening welding helmets are the ideal choice for novice welders. They feature easy to use controls with simple formatting, so you can fine tune your settings with the flip of a switch. These functional helmets are the perfect way to protect yourself at an affordable price.

### **Auto-Darkening Filter Features:**

- High-grade, heat resistant material
- Easy to operate switch functions (delay, grind, sensitivity)
- Two optical arc sensors to protect against arc flash
- 5.97 sq. in. (3-3/5" x 1-7/11") viewing area
- 1/1/1/2 optical clarity rating
- DIN 9-13 variable shade selections
- 1/25,000 per second switching speed
- Cheater/magnifying lens compatible

### **Shell and Headgear Features:**

- Lightweight
- Impact resistant and fireproof nylon shell
- Angle and horizontal adjustments
- Ratchet adjustment
- Standard removable sweatband (washable)
- Contoured profile design naturally directs fumes away



**BLACK MATTE**  
ITEM# 55731



**VELOCITY**  
ITEM# 55732





# WELDING HELMETS



The Forney auto-darkening welding helmets feature HD optical clarity with true color technology that allows you to clearly see what you're doing, resulting in precise and aesthetically pleasing welds. They also encompass an adjustable ratchet headband with increased padding for comfort.

## Forney® Features:

- HD optical clarity with true color technology and 1/1/1/2 optical clarity rating
- Functional user controls
- Tilt adjustment to set the optimum position of the helmet in relation to the chin

## Auto-Darkening Filter Features:

- High-grade, heat resistant material
- Two optical arc sensors to protect against arc flash
- 5.97 sq. in. (3-3/5" x 1-7/11") viewing area
- DIN 9-13 variable shade selections
- 1/25,000 per second switching speed
- Cheater/magnifying lens compatible

## Shell and Headgear Features:

- Versatile angle and horizontal adjustments
- Padded removable sweatband (washable)
- 5-point angle adjustment for easy modification
- Ratchet and tilt adjustment
- Contoured profile design naturally directs fumes away



**BLACK MATTE**  
ITEM# 55857



**THE ANGLER**  
ITEM# 55858



**SCORCH**  
ITEM# 55859



**SMOKING ROSE**  
ITEM# 55860



**VALOR**  
ITEM# 55861



**GERRY CHEEVERS**  
ITEM# 55862



# WELDING HELMETS



The Forney PRO auto-darkening welding helmets include four optical sensors, supplying extra protection against arc flash. The viewing area is 10.44 sq. inches and features Arc Optics technology providing a crisp and clear view of your welds. The headgear is heavily padded for comfort, making them perfect for professionals who weld for long periods of time.

## Forney® PRO Features:

- 43% larger viewing area
- Dedicated shade selection for grinding & cutting
- Arc Optics technology and 1/1/1/2 optical clarity rating
- Replaceable batteries

## Auto-Darkening Filter Features:

- Four optical arc sensors to protect against arc flash
- 10.44 sq. in. (3.94" x 2.65") expanded viewing area
- High-grade, heat resistant material
- DIN 5-9 and DIN 9-13 variable shade selections
- 1/25,000 per second switching speed with functional user controls
- Cheater/magnifying lens compatible

## Shell and Headgear Features:

- Lightweight
- Impact resistant and fireproof nylon shell
- Versatile angle and horizontal adjustments
- Heavily padded removable sweatband (washable)
- 5-point adjustment for easy modification
- Quick release button for hassle-free adjustments
- Adjustable dual headband with ratchet and swivel adjustment
- Contoured profile design naturally directs fumes away



**BLACK MATTE**  
ITEM# 55935



**CAMO**  
ITEM# 55936



**AMPED**  
ITEM# 55937



**WARHAWK**  
ITEM# 55938



**CARBON MAPLE LEAF**  
ITEM# 55939



# WELDING HELMETS

## BANDIT I WELDING HELMET, 2" X 4-1/4", LIFT FRONT, #10

ITEM# 55666



- Lightweight, tough and durable welding helmet
- Excellent choice for do-it-yourselfers
- Meets ANSI Z87.1 safety standards
- Forney® ITEM# 55674 is replacement ratcheting-type headgear
- UV/IR protection
- Includes ratcheting type headgear, lift front 2" x 4-1/4" heat treated #10 shade lens and clear glass protective lens

## BANDIT II, WELDING HELMET, FIXED SHADE #10

ITEM# 55673



- Lightweight, tough and durable welding helmet
- Excellent choice for do-it-yourselfers
- Meets ANSI Z87.1 safety standards
- Forney® ITEM# 55674 is replacement ratcheting-type headgear
- UV/IR protection
- Includes ratcheting type headgear, 5-1/4" x 4-1/2" heat treated shade #10 lens and clear glass protective lens

## BANDIT III WELDING HELMET, 4-1/2" X 5-1/4", LIFT FRONT, #10

ITEM# 55672

- Lightweight, tough and durable welding helmet
- Excellent choice for do-it-yourselfers
- Meets ANSI Z87.1 safety standards
- Forney® ITEM# 55674 is replacement ratcheting-type headgear. UV/IR protection
- Includes ratcheting-type headgear, lift front 5-1/4" x 4-1/2" heat treated shade #10 lens and clear glass protective lens



## ACCESSORIES & REPLACEMENT PARTS

ITEM#	Description
55674	Ratchet Headgear for Forney® ITEM#'s 55666-55673-55697 and 55699
55675	Ratchet Headgear for Forney® ITEM#'s 55698 and 55699 (4-Sensor)
56800	Cover Lens, 2" x 4-1/4", Clear Plastic. Fits Forney® ITEM#'s 55663, "Slim Line", 55666, "Bandit I" and 55680, "Super Slim" welding helmets and most brand name helmets using a 2" x 4-1/4" window opening. Meets ANSI Z87.1 safety standards
56801	Cover Lens, 2" x 4-1/4", Clear Glass. Fits Forney® ITEM#'s 55663, "Slim Line", 55666, "Bandit I" and 55680, "Super Slim" welding helmets and most brand name helmets using a 2" x 4-1/4" window opening. Meets ANSI Z87.1 safety standards

# WELDING HELMETS

## AUTO-DARKENING LENS

### FORNEY EASY WELD®

Solar powered  
Outer Lens



Inner Lens



### FORNEY®

Solar powered  
Outer Lens



Inner Lens



### FORNEY® PRO

Solar powered as well as  
replaceable batteries  
Outer Lens



Inner Lens



## THROUGH THE LENS COMPARISON

HD optical clarity with true color technology



Arc Optics technology





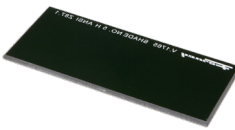
# WELDING HELMET ACCESSORIES

## ACCESSORIES & REPLACEMENT LENS

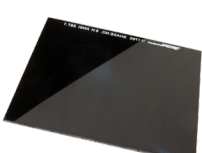
ITEM#	Description
56900	Replacement lens, 50mm round, shade #5. Fits Forney® ITEM#'s 55300, 55311 and 55315 welding goggles or similar goggles using 50mm eye pieces
56901	Replacement lens, 50mm round, clear, shade #5. Fits Forney® ITEM#'s 55300, 55311 and 55315 welding goggles or similar goggles using 50mm eye pieces

## REPLACEMENT LENSES


### 2" X 4-1/4" Shaded Lens

ITEM#	Description	Size	Shade	Image
57005	Standard size replacement lens for helmets requiring a 2" x 4 1/2" lens. Fits Forney® ITEM#'s 55663, "Slim Line", 55666, "Bandit I" and 55680, "Super Slim" welding helmets. Meets ANSI Z87.1 safety standards.	2" x 4-1/4"	#5	
57008		2" x 4-1/4"	#8	
57009		2" x 4-1/4"	#9	
57010		2" x 4-1/4"	#10	
57011		2" x 4-1/4"	#11	
57012		2" x 4-1/4"	#12	

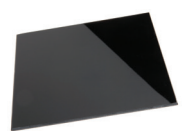
### 5-1/4" X 4-1/2" Shaded Lens

ITEM#	Replacement Part For	Size	Shade	Image
57050	55663, 55666, 55680	5-1/4" x 3-1/8"	#8	
57051	55647, 55669, 55672, 55673, 55684, 55686	5-1/4" x 3-1/8"	#9	
57052		5-1/4" x 3-1/8"	#10	
57053		5-1/4" x 3-1/8"	#11	
57054		5-1/4" x 3-1/8"	#12	

### Clear Lens

ITEM#	Replacement Part For	Size	Material	Image
56802	55699	4-7/16" x 3-1/8"	Plastic	
56800	55663, 55666, 55680	2" x 4-1/4"	Plastic	
56808	55698, 55699	3-5/8" x 2-11/64"	Plastic	
56810	55663, 55666	2" x 4-1/4"	Plastic	
57055	55647, 55669, 55672, 55673, 55684, 55686	5-1/4" x 4-1/2"	Plastic	

### Gold Coated Welding Lens

ITEM#	Replacement Part For	Size	Material	Shade	Image
57070	55663, 55666, 55680	5-1/4" x 4-1/2"	Glass	#9	
57071		5-1/4" x 4-1/2"	Glass	#10	
57060		2" x 4-1/4"	Glass	#9	
57061		2" x 4-1/4"	Glass	#10	

# WELDING HELMETS

## WELDING HELMETS

TECHNICAL SPECIFICATIONS			
FEATURE	FORNEY EASY WELD®	FORNEY®	FORNEY® PRO
Viewing Area	5.97 sq. in. (3-3/5" x 1-7/11")	5.97 sq. in. (3-3/5" x 1-7/11")	10.44 sq. in. (3.94" x 2.65")
Variable Shade Selection	DIN 9-13	DIN 9-13	DIN 5-9, DIN 9-13
Shade Selector	External shade selector knob	External shade selector knob	Internal shade selector with grind option
Grind Mode	Internal switch	External shade selector knob	Internal sensitivity knob
Number of Arc Sensors	2	2	4
Optical Clarity Rating	1/1/1/2	1/1/1/2	1/1/1/2
High Definition Clarity	No	Yes - HD optical clarity and true color technology	Yes - Arc Optics technology
Shell	15.24 oz., impact resistant, fireproof	15.24 oz., impact resistant, fireproof	17.44 oz., impact resistant, fireproof
Sensitivity Control Adjustment	Low-high, internal switch	Low-high, internal, adjust by step-less	Low-high, internal, adjust by step-less
Delay Control Adjustment	Min-max, internal switch	Min-max, internal, adjust by step-less	Min-max, internal, adjust by step-less
Delay Time	0.15S ~0.0705S	0.15S ~0.80S	0.15S ~0.80S
Switching Speed	1/25,000 per second	1/25,000 per second	1/25,000 per second
Low TIG AMPS Rated	5 AMP	5 AMP	2 AMP
Power Supply	Li-Mn battery (non-replaceable) & solar combination	Li-Mn battery (non-replaceable) & solar combination	Solar cells with 2-each replaceable 3V lithium batteries and automatic on/off technology
Automatic On/Off	Yes	Yes	Yes
Meets Standards	All related CE standards (DIN and ISO) and EN166, EN175, EN379 and ANSI Z87.1 safety standards	All related CE standards (DIN and ISO) and EN166, EN175, EN379 and ANSI Z87.1 safety standards	All related CE standards (DIN and ISO) and EN166, EN175, EN379 and ANSI Z87.1 safety standards
Magnifier Lens Compatible	Yes	Yes	Yes
Headgear	Standard	Dual strap, padded sweatband	Dual strap, heavily padded sweatband

## ACCESSORIES AND REPLACEMENT PARTS

FORNEY EASY WELD®		FORNEY®		FORNEY® PRO	
ITEM#	DESCRIPTION	ITEM#	DESCRIPTION	ITEM#	DESCRIPTION
55759	2-Pack Outer Protective Lens	55759	2-Pack Outer Protective Lens	55763	2-Pack Outer Protective Lens
55761	5-Pack Outer Protective Lens	55761	5-Pack Outer Protective Lens	55765	5-Pack Outer Protective Lens
55760	2-Pack Inner Protective Lens	55760	2-Pack Inner Protective Lens	55764	2-Pack Inner Protective Lens
55762	5-Pack (2 Inner Lenses & 3 Outer Lenses)	55762	5-Pack (2 Inner Lenses & 3 Outer Lenses)	55766	5-Pack (2 Inner Lenses & 3 Outer Lenses)
55785	Replacement Ratchet Headgear	55786	Replacement Ratchet Headgear	55787	Replacement Ratchet Headgear

### UNIVERSAL ACCESSORIES AND REPLACEMENT PARTS

55767	1.0 Diopter Magnifying Lens
55768	1.5 Diopter Magnifying Lens
55769	2.0 Diopter Magnifying Lens
55770	2.5 Diopter Magnifying Lens

Forney Industries auto-darkening welding helmets meet all related CE standards (DIN and ISO) and EN166, EN175, EN379 and ANSI Z87.1 safety standards.



# WELDING HELMET ACCESSORIES

## FORNEY EASY WELD®



- Replacement headgear
- Adjustable headband
- Versatile angle and horizontal adjustments
- Ratchet adjustment
- Standard removable sweatband (washable)
- 5-point angle adjustment for easy modification
- Replacement part for Forney Easy Weld® helmets

## FORNEY®



- Replacement headgear
- Adjustable dual headband
- Versatile angle and horizontal adjustments
- Padded removable sweatband (washable)
- 5-point angle adjustment for easy modification
- Ratchet adjustment
- Tilt adjustment
- Replacement part for Forney® helmets

## FORNEY® PRO



- Premium headgear
  - Adjustable dual headband
  - Versatile angle and horizontal adjustments
  - Heavily padded removable sweatband (washable)
  - 5-point adjustment for easy modification
  - Quick release button for hassle-free adjustments
  - Advanced ratchet adjustment
  - Swivel adjustment
  - Replacement part for Forney® PRO helmets
- \* Forney® PRO headgear is not interchangeable with the Forney® or the Forney Easy Weld® helmets*

# WELDING GOGGLES

## OXY-ACETYLENE/BRAZING GOGGLES, 50MM, SHADE #5 LENS

ITEM# 55311



Eye-piece type welding goggles features two separate 50mm round shade #5 hardened eyepieces. Equipped with cover lenses. Meets ANSI Z87.1 safety standards.

### Benefits:

- Hugs face for an extremely comfortable fit
- Ventilated for effective cooling and evaporation
- Provides 99.9% UV A/B/C protection
- Adjustable strap
- ITEM# 56900 shaded 50mm eyepieces
- ITEM# 56901 clear 50mm eyepieces



## OXY-ACETYLENE/BRAZING GOGGLES, 50MM, LIFT FRONT, SHADE #5 LENS

ITEM# 55315



Welding goggles, lift front featuring two (2) 50mm round shade #5 hardened eyepieces. Meets ANSI Z87.1 safety standards.

### Benefits:

- Soft vinyl around each 50mm eye-piece allows goggles to fit comfortably over most prescription eye glasses
- Provides 99.9% UV A/B/C protection
- Adjustable strap
- ITEM# 56900 shaded 50mm eyepieces
- ITEM# 56901 clear 50mm eyepieces



## OXY-ACETYLENE/BRAZING GOGGLES, GREEN 50MM, SHADE #5

ITEM# 55300



50mm welding goggles are lightweight, hard plastic goggles. Meets ANSI Z87.1 safety standards.

### Benefits:

- Soft vinyl around each 50mm eyepiece which allows these goggles to fit comfortably over most regular prescription eye glasses
- Baffled side-shields allow maximum ventilation while preventing entry of light
- Provides 99.9% UV A/B/C protection
- Adjustable strap





## OXY-ACETYLENE/BRAZING GOGGLES, 2" X 4-1/4", SHADE #5 GREEN LENS

ITEM# 55301



Features 2" x 4-1/4" shade #5 hardened lens with clear glass cover lens. Meets ANSI Z87.1 safety standards.

### Benefits:

- Conforms comfortably to the head
- Fits over regular eye glasses
- Provides 99.9% UV A/B/C protection
- Adjustable strap

## BARRICADE™ GOGGLES, GREEN SHADE #5 LENS

ITEM# 55312



Barricade™ goggles with IR shade #5 filter and green frame. Lightweight, compact frame is more comfortable than traditional goggles. Frame is made of a soft, flexible material. Meets ANSI Z87.1 safety standards.

### Benefits:

- Frame design provides comfort for long days on the job site
- Whirlwind ventilation system minimizes fogging by circulating air through the optical chamber
- Provides 99.9% UV A/B/C protection
- Adjustable strap

## OXY-ACETYLENE/BRAZING GOGGLES, 2" X 4-1/4" LIFT FRONT, SHADE #5 LENS

ITEM# 55320



Features 2" x 4-1/4" shade #5 hardened lens with clear glass cover lens. Meets ANSI Z87.1 safety standards.

### Benefits:

- Conforms comfortably to the head
- Fits over most regular prescription eye glasses
- Provides 99.9% UV A/B/C protection
- Adjustable strap

# WELDING GLOVES

## SIGNATURE WELDING GLOVE



Premium full grain palm and back. Heat- and abrasion-resistant reinforced patches in key strategic areas for added protection. 5" split leather reinforced safety cuffs. Heat-resistant synthetic thread and self-weltd seams provide extra strength and durability.

**Benefits:**

- Reinforced thumb crotch and weltd fingers
- Padded palm patch reinforcements
- Cotton interlock lining for moisture absorption
- Constructed with high performance synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
53410	L	Men's
53411	XL	

## PREMIUM HEAVY-DUTY WELDING GLOVES



Premium side-split leather palm and back. Heat and abrasion-resistant, reinforced patches in key strategic areas with an extended gauntlet safety cuff. Heat-resistant synthetic thread, cotton foam lining for moisture absorption and heat protection.

**Benefits:**

- 5" gauntlet cuff for added protection
- Reinforced thumb crotch and palm patch
- Cotton interlock lining for moisture absorption
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
53422	L	Men's
53423	XL	

## SPLIT LEATHER WELDING GLOVES



Extended gauntlet safety cuff provides extra wrist and forearm protection. Split leather palm and back, cotton lining, self-hemmed weltd seams all provide protection, strength and durability.

**Benefits:**

- Cotton interlock lining for moisture absorption
- Weltd fingers protect against burns
- Wing style thumb increases flexibility and lessens fatigue

ITEM#	Sizing	Men's / Women's
55200	L	Men's
53429	XL	



SPLIT LEATHER WELDING GLOVES



Split leather palm and back, extended gauntlet safety cuff and self-hemmed welted seams for protection and durability. Cotton lining provides excellent moisture absorption.

Benefits:

- Cotton interlock lining for moisture absorption
- Welted fingers protect against burns
- Wing style thumb increases flexibility and lessens fatigue

ITEM#	Sizing	Men's / Women's
53430	M	Men's
55206	L	
53433	XL	

ECONOMY WELDING GLOVES



Split leather palm and back. Extended gauntlet safety cuff offers extra wrist and forearm protection. Cotton lined for moisture absorption.

Benefits:

- Welted fingers protect against burns
- Wing style thumb increases flexibility and lessens fatigue

ITEM#	Sizing	Men's / Women's
55199	L	Men's
53435	XL	

GOATSKIN LEATHER TIG/STICK WELDING GLOVES



Premium full grain goatskin leather palm and back. Fortified with heat-resistant synthetic thread and an extended split leather gauntlet safety cuff. Durable and protective.

Benefits:

- Goatskin leather for maximum dexterity
- Unlined palm and long leather cuff
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance

ITEM#	Sizing	Men's / Women's
55209	L	Men's
55210	XL	

# WELDING GLOVES

## MULTI-PURPOSE WELDING GLOVES



Premium grade goatskin multi-process welding glove for MIG, TIG and Stick applications.

**Benefits:**

- Premium grade goatskin leather palm and back offers excellent combination of durability and dexterity while being extremely lightweight
- Durable lock stitching with flame resistant synthetic thread
- Synthetic thread is a blend of high performance material which is inherently stronger than cotton thread providing additional cut, abrasion, high heat and strength resistance
- Aluminized Mylar layered between foam insulated lining combines natural comfort and excellent heat protection
- Excellent protection up to 250A during welding operation
- Reinforced welted seams provide added stability

ITEM#	Sizing	Men's / Women's
53412	M	Men's
53413	L	
53414	XL	

## REVERSIBLE MULTI-COLORED WELDING CAPS



- Welding cap, colorful and sporty looking
- Assorted colors available
- 100% cotton cap that resists sparks
- Bill assembled with multi-layers of cloth for flexibility

ITEM#	Sizing
55814	7
55815	7-1/8
55816	7-1/4
55817	7-3/8
55818	7-1/2
55819	7-5/8
55820	7-3/4

## BLACK QUILTED SKULL CAPS



- Welding cap, black, quilted
- Close-to-the-head style skull cap with small bill for use with welding helmets and all types of headgear
- Keeps hot sparks out of hair
- Quilted for extra strength
- Available in black only

ITEM#	Sizing
55852	7
55853	7-1/8
55854	7-1/4
55855	7-3/8
55856	7-1/2



## STANDARD LENGTH WINTER LINER FOR HARD HATS

ITEM# 55834



- Outer shell is flame-resistant until washed or dry cleaned
- Fully lined
- Includes loops for hard hats and chinstrap

## LONG LENGTH WINTER LINER FOR HARD HATS

ITEM# 55835



- Outer shell is flame-resistant until washed or dry cleaned
- Fully lined
- Includes loops for hard hats and chinstrap

## LEATHER WAIST WELDING APRON

ITEM# 57202



- Weld-Rite™ 24" x 24" leather waist welding apron
- Chrome-tanned premium split cowhide pieces
- stitches, rivet reinforced stress points and adjustable nylon straps with quick release buckle

## LEATHER BIBSTYLE WELDING APRON

ITEM# 57203



- Weld-Rite™ 24" x 36" leather bib-style welding apron
- Chrome-tanned premium split cowhide pieces
- stitches, rivet reinforced stress points and adjustable nylon straps with quick release buckle
- 2-compartment chest pocket

## LEATHER WELDING SLEEVES, 18"

ITEM# 57200



- Weld-Rite™ 18" leather sleeves protect up to the mid-bicep and fit easily into welding glove cuffs
- Chrome-tanned, premium side split cowhide
- stitched seams and rivets for reinforcement
- Adjustable leather bicep straps and snaps at the wrist
- Sold as pairs

## LEATHER WELDING SLEEVES, 23"

ITEM# 57201



- Weld-Rite™ 23" leather sleeves with adjustable neck straps and snaps at the wrist that fit easily into welding glove cuffs
- Chrome-tanned, premium side split cowhide
- stitched seams and rivets for reinforcement
- Sold as pairs



# WELDING APPAREL

## FLAME RETARDANT WELDING JACKET



- Cool, comfortable and washable. Offers protection for light welding and from light sparks
- Length: 30"
- Snap front closure for added protection
- Adjustable snap wrist and large inside pocket
- 9 oz. flame retardant 100% cotton Weldlite™ fabric; Weldlite™ high quality fabric is anti-static, rot and mildew resistant meets ASTM D6413-10
- Relaxed fit design offers comfort for all-day wear-ability
- Leather reinforced, black anodized non-reflective snaps
- Maintains its flame resistance for up to 50 home or 25 commercial washings

ITEM#	Sizing	Men's / Women's
57214	L	Universal
57215	XL	
57216	XXL	

