FIREFIGHTING HELMETS
Ben 2 and Lite Force Helmets

When Durability Meets Protection

**Strength**
Proprietary shell material provides superior heat protection with 39% more resistance to impact penetration than conventional fiberglass material.

**Durability**
Precision-engineered with rugged components that stand up to the test of time.

**Comfort**
Easy-to-adjust padded headband and suspension components ensure a customized fit and low ride.

**Innovation**
Unique design and materials provide superior protection and functionality.
Ben 2 Low Rider PLUS Model
Delivers a low center of gravity, full comfort crown liner, and exclusive 6-position, 38.1 mm (1.5 in) available suspension adjustment for an easy custom fit.

1. Durable Eagle Front Holder
   Moves forward and backward to fit any brand/style of front.

2. High-Performance FYR-Glass Shells

3. Bulldog™ Edge Beading
   Rugged and durable.

4. Large Hang-Up Loop
   Large enough to easily fit over a peg.

5. Securely Attached Ear Covers
   Tough and durable Nomex® ear covers are easily removed for cleaning.

6. Reversible 2-Point Quick-Attach Chinstraps
   Tough and durable Nomex chinstraps are easy to switch to right- or left-hand cinch.

7. Comfortable and Easy-to-Adjust Suspension
   Cradles your head in comfort.

8. Protected Suspension Attachments
   Internally located and not affected by external heat or flame.

9. Built-in Easy Attach Goggle System
   Offers easy attachment for full or 2-strap eyelet goggle.

10. Certified EZ-Flips™
    NFPA 1971 and ANSI Z87.1+ standards (optional).

11. Anti-Catch Safety Bracket for Leather Fronts
    Exclusive on our traditional helmets.
EZ-FLIPS
Flip-Down Face Protection
The original – and still unmatched. Morning Pride® made the first NFPA 1971 certified flip-down eye/face protection. Our updates ensure we continue to provide the best performance and the largest available unobstructed visual field.

FYR-Glass
Strongest Shell on the Market
Available in:
- Ben 2 – Structural and Proximity
- Lite Force – Structural and Proximity
FYR-Glass is a proprietary custom-blended material found only in Morning Pride helmets. Our testing shows that FYR-Glass helmets are 39% more resistant to impact penetration than conventional fiberglass helmets with or without impact caps.
FYR-Glass enables a design approach not available with other materials, resulting in a lightweight, better-fitting helmet. FYR-Glass also exhibits world-class heat resistance performance. After exposure to radiant heat under NFPA 1971 parameters, FYR-Glass shows no blistering or finish damage.

The first helmet with flip-down face protection, certified to NFPA 1971, and still unmatched.

Low Riding, PLUS Fit, Great Protection
Superior Suspension System
Morning Pride provides a one-piece headband and ratchet assembly that can be adjusted without disassembly. Our helmets offer the greatest range of hat size fit – from under size 6 to over size 9 – for any structural helmet on the market. Our 6-position suspension provides 38.1 mm (1.5 in) of adjustment for a quick and easy custom fit. Our unique padded suspension system and wider interior provide superior comfort and fit. The FYR-Glass shell is inherently stronger, eliminating the need for impact caps. Morning Pride models deliver a lower center of gravity, resulting in significantly less neck strain.
How to Build Your Helmet

Step 1: Specify base model
Base model includes FYR-Glass shell, low-riding headband/crown cover and ratchet pad, 8-point suspension with 6 depth adjustments, aramid liner cap, postman slide chinstrap, 101.6 mm x 3.81 mm (4 in x 0.15 in) new-generation faceshield, 2 lime Reflexite® trapezoids, golden-plated eagle front holder, and hang-up loop.

Step 2: Select required components
- Choose one ear cover
- Choose one chinstrap
- Choose one eagle front holder
- Choose eye/face protection
- Choose one retroreflective trim pattern/package

Step 3: Select options
- Choose accessories
- Choose front
- Choose auxiliary helmet products

Standard Ben 2 LR PLUS HT-BF2-HDO with yellow Nomex FR cotton ear cover

EAR COVERS
(required component)
Standard HDO yellow Nomex FR cotton. Optional black PBI® FR cotton (FDNY spec optional material choice). Other outer shell colors available.

EAGLE FRONT HOLDERS
Standard Golden alloy plating traditional eagle front holder

RETROREFLECTIVE TRIM
Standard 8 trapezoids Reflexite lime

EYE/FACE PROTECTION
Optional 8 trapezoids 3M™ Scotchlite™ lime or orange

CHINSTRAPS
Standard Nomex postman slide and quick-release chinstrap

Optional Nomex 4-point with quick-release chinstrap

Optional EZ-Flips meets standards of NFPA 1971 and ANSI Z87.1+

Optional 8 trapezoids Foxfire™ illuminating
Lite Force Low Rider PLUS
Delivers a lower center of gravity, and our 6-position suspension provides a full 38.1 mm (1.5 in) of adjustment for a quick and easy custom fit.

1. 2 High-Performance FYR-Glass Shells

2. Reflective Trim 5 - 25.4 mm x 101.6 mm (1 in x 4 in) Reflexite Lime Bars

3. Bulldog Edge Beading
   Rugged and durable.

4. Large Hang-Up Loop
   Large enough to easily fit over a peg.

5. Securely Attached Ear Covers
   Tough and durable Nomex ear covers are easily removed for cleaning, available in yellow Nomex 2-layer FR cotton.

6. Reversible 2-Point Quick-Attach Postman Slide Chinstrap
   Tough and durable Nomex chinstraps easily switched to right- or left-hand cinch.

7. Comfortable and Easy-to-Replace Suspension
   Cradles your head in comfort.

8. Protected Suspension Attachments
   Internally located and not affected by external heat or flame.

9. Built-in Goggle Retention System
   Goggle-ready and equipped with our unique integrated goggle strap attachment system. No extra retaining parts are required.

10. Standard 101.6 mm x 3.81 mm (4 in x 0.15 in) New-Generation Faceshield
Strongest shell. Modern styling.

FYR-Glass: Strongest Shell on the Market
FYR-Glass is a proprietary custom-blended material found only in Morning Pride helmets. Our testing shows that FYR-Glass helmets are 39% more resistant to impact penetration than conventional fiberglass helmets with or without impact caps. FYR-Glass enables a design approach not available with other materials, resulting in a lightweight, better-fitting helmet. FYR-Glass also exhibits world-class heat resistance performance. After exposure to radiant heat under NFPA 1971 parameters, FYR-Glass shows no blistering or finish damage.

Superior, Low-Riding Suspension System
Our unique padded suspension system and wider interior provide superior comfort and fit. The FYR-Glass shell is inherently stronger, eliminating the need for impact caps. Low Rider models deliver an even lower center of gravity, resulting in significantly less neck strain.

How to Build Your Helmet
Step 1: Specify base model
Base model includes FYR-Glass shell, low-riding headband/crown cover and ratchet pad, 6-point suspension with 6 depth adjustments, aramid liner cap, postman slide chinstrap, 101.6 mm x 3.81 mm (4 in x 0.15 in) new-generation faceshield, 5 lime Reflexite bars, and hang-up loop.

Step 2: Select required components
• Choose one chinstrap
• Choose one ear cover
• Choose eye/face protection
• Choose one retroreflective trim pattern/package

Step 3: Select options
• Choose accessories
• Choose front
• Choose auxiliary helmet products
• Choose shell color: B – black, W – white, R – red, Y – yellow, O – orange, U – blue, G – green

Standard Lite Force LR PLUS HT-LF2-HDO with yellow Nomex FR cotton ear cover
**EAR COVERS**
Standard HDO yellow Nomex FR cotton.
Optional black PBI FR cotton (FDNY spec optional material choice).
Other outer shell colors available.

**EYE/FACE PROTECTION**
Standard 4" x 0.15" new-generation faceshield

Optional 10 trapezoids Reflexite lime or 3M Scotchlite solid lime or orange, 2-tone lime or orange

Optional 3 sets of parallelograms Reflexite lime or 3M Scotchlite lime or orange, 2-tone lime or orange

Optional 10 trapezoids Foxfire illuminating

**CHINSTRAPS**
Standard Nomex postman slide and quick-release chinstrap

Optional EZ-Flips meets standards of both NFPA 1971 and ANSI Z87.1

Optional Paulson or ESS NFPA 1971 goggles

**RETROREFLECTIVE TRIM**
Standard 5 – 1" x 4" bars

Optional Nomex 4-point with quick-release chinstrap

**OPTIONAL ACCESSORIES AND FRONTS**
Goggle garage

Aluminized PBI cover — recommended for live fire training, not for proximity firefighting

One-piece brow comfort cap

Optional one-piece leather brow comfort cap and ratchet cover

Leather passport accountability individual fronts

Multi-color integral front

Reflexite and 3M Scotchlite retroreflective fronts
How to Build Your Helmet

**Step 1: Specify base model**
Base model includes FYR-Glass shell, one-piece padded brow comfort cap and ratchet, 6-point suspension with 6 depth adjustments, postman slide chinstrap, 152.4 mm x 3.81 mm (6 in x 0.15 in) new-generation gold-coated faceshield, hang-up loop, and aluminized helmet cover and shroud.

**Step 2: Select required components**
- Choose one chinstrap
- Choose one shroud
- Choose one headband ratchet cover

Models HT-BF2-PROX and HT-LF2 PROX available. Both models have STEDAIR® 3000 moisture barrier.
EV1 Helmets

Visionary

Another milestone in our history of championing innovation developed with you in mind!
The progressive interface and features of EV1 helmets offer superior ease of use with a sturdy, sleek, lightweight design that customizes fit for unparalleled comfort and superior functionality. All EV1 helmets feature a low-profile design with patented internal spring-loaded EZ Touch face and eye protection. Standard features include leather headband and ratchet assembly.
EV1 HELMET

2. UV-Resistant Shell Available in black, white, blue, yellow, red, orange, green.
4. Polyurethane Impact Liner (underside)
5. Large Hang-Up Loop Large enough to easily fit over a peg.
7. Leather Headband and Ratchet Cover with Mesh Crown Standard on all models.
8. Anti-Catch Safety Bracket for Leather Fronts Exclusive on our traditional helmets.
9. Lightweight, Low-Profile Design Weighs in under 1.4 kg (50 oz). Provides superior comfort and optimal balance.
10. 6-Point Suspension with Easy-to-Adjust Hook-and-Loop Headband System
11. Bulldog Edge Beading Rugged and durable.
12. Adjustable Integrated EZ Touch Face and Eye Protection with Safety Lock Proprietary EZ Touch feature allows for one-touch deployment of your face protection.
13. EZ Clip, Reversible Chinstrap with Quick-Release Buckle and Postman Slide For easy adjustment and proper fit.
Lightweight, low profile, unprecedented comfort.

**Adjustable, Integrated EZ Touch Lens**

Proprietary EZ Touch feature allows for one-touch deployment of your face and eye protection. No fuss. No hassle. The EZ Touch lens stows internally and is released at the touch of a finger. It truly is the only solution for quick one-handed deployment.

Featuring a safety lock and a nose guard, the EZ Touch lens is easily adjusted to fit your face perfectly, thanks to its spring-loaded innovative design. In the event of impact, the face shield will move freely, avoiding potential nose fractures caused by non-spring loaded face shields available on the market.

Low-profile design combined with lighter-weight materials provides superior comfort and optimal fit. You will be amazed by how comfortable and well-balanced the EV1 feels once customized for perfect fit.

**EV1 Traditional Model**

**HT-TRA-EV1**

- Leather headband and ratchet covers
- EZ Touch internal face and eye protection with safety lock
- Black Nomex FR cotton ear covers
- EZ Clip replaceable and reversible chinstrap with quick-release and postman slide
- Composite fiberglass shell
- Golden alloy-plated eagle front holder
- Anti-catch safety bracket for leather fronts
- 8 Reflexite lime trapezoids
- Large hang-up loop
- Bulldog edge beading
- Available shell colors black, white, yellow, and red. Special order: orange, blue, and green.
**EYE/FACE PROTECTION**

4" x 0.15" new-generation faceshield

Paulson or ESS NFPA 1971 goggles

**RETROREFLECTIVE TRIM**

8 trapezoids 3M Scotchlite lime or orange

8 trapezoids 3M Scotchlite 2-tone lime or orange

Optional 8 trapezoids Foxfire illuminating

**FRONTS**

Fort Worth

Columbus or Chicago

L.A. County

FDNY Assigned Officer

FDNY Covering Officer

Houston

Sacramento

FDNY Heraldic reflective insignias

**TRAINING COVER**

Aluminized PBI cover — recommended for live fire training, not for proximity firefighting

**Acting Batt Chief** (recessed or raised)

Recognition Award

MultiColor Integral

LA County Passport System

LA County Passport System

Custom Fronts

We can design a leather front to meet your specific needs. All inserts sold separately.
EV1 Modern Model
HT-MOD-EV1
- Leather headband and ratchet covers
- EZ Touch internal face and eye protection with safety lock
- Black Nomex FR cotton ear covers
- EZ Clip replaceable and reversible chinstrap with quick-release and postman slide
- Composite fiberglass shell
- 5 – 25.4 mm x 101.6 mm (1 in x 4 in) Reflexite lime bars
- Large hang-up loop
- Bulldog edge beading
- Available shell colors: black, white, yellow, and red. Special order: orange, green, and blue.

EYE/FACE PROTECTION
- 4” or 6” new-generation faceshields
- Paulson or ESS NFPA 1971 goggles
- EZ-Flips (NFPA 1971 and ANSI Z87.1+)

RETOREFLECTIVE TRIM
- 10 trapezoids Reflexite lime or 3M Scotchlite solid lime or orange, 2-tone lime or orange
- 6 parallelograms Reflexite lime or 3M Scotchlite lime or orange, 2-tone lime or orange

TRAINING COVER
- Aluminized PBI cover – recommended only for live fire training, not for proximity firefighting

FRONTS
- Optional 10 trapezoids Foxfire illuminating
- Leather passport fronts
- Multi-color integral front
- Reflexite and 3M Scotchlite retroreflective fronts
<table>
<thead>
<tr>
<th>HELMET DESCRIPTION</th>
<th>BEN 2 LOW RIDER PLUS TRADITIONAL</th>
<th>LITE FORCE LOW RIDER PLUS/MODERN</th>
<th>EV1 TRADITIONAL</th>
<th>EV1 MODERN</th>
<th>PROXIMITY - TRADITIONAL LOW RIDER PLUS</th>
<th>PROXIMITY - MODERN LOW RIDER PLUS</th>
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<tbody>
<tr>
<td>MODEL NUMBER</td>
<td>HT-BF2-HDO</td>
<td>HT-LF2-HDO</td>
<td>HT-TRA-EV1</td>
<td>HT-MOD-EV1</td>
<td>HT-BF2-PROX</td>
<td>HT-LF2-PROX</td>
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<td>SHELL MATERIAL</td>
<td>FYR-Glass</td>
<td>FYR-Glass</td>
<td>Composite Fiberglass</td>
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<td>SHELL COLORS</td>
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<td>Black, White, Red, Yellow, Blue, Orange, Green</td>
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<td>HEAD SIZE RANGE</td>
<td>6 - 9½</td>
<td>6 - 9½</td>
<td>6 - 8½</td>
<td>6 - 8½</td>
<td>6 - 9½</td>
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<tr>
<td>EYE/FACE PROTECTION</td>
<td>4&quot; x 0.15&quot; XTRA Tough Faceshield</td>
<td>4&quot; x 0.15&quot; XTRA Tough Faceshield</td>
<td>EZ Touch Internal Face and Eye Protection</td>
<td>EZ Touch Internal Face and Eye Protection</td>
<td>Gold-Coated Faceshield 6&quot; x 0.15&quot;</td>
<td>Gold-Coated Faceshield 6&quot; x 0.15&quot;</td>
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<td>TRIM</td>
<td>Reflexite 8 - Trapezoid Lime</td>
<td>Reflexite 8 - Trapezoid Lime</td>
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<td>LOW RIDER</td>
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