

# ELECTRIC SAFETY COATED HIGH TENSILE WIRE

White Lightning<sup>®</sup> is a permanent electric high tensile wire fence system. The 12.5 gauge high tensile steel wire is embedded in a polymer safety coating that promotes visibility and helps prevent slicing and cutting injuries.

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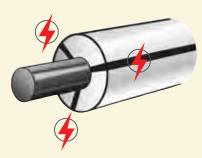






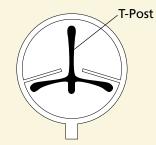
#### ELECTRIC SAFETY COATED | INCREASED VISIBILITY

White Lightning<sup>®</sup> contains three carbon veins for optimum conductivity. This three point shock design provides 360 degrees of charge promoting ultimate fence respect.



**Three Point Shock Technology** 

Sure-Fit<sup>®</sup> T-Post Covers add safety to your fence. The innovative Sure-Fit® T-Post Safety Sleeve converts standard metal T-Posts into an attractive and safer post. No additional insulators needed when used with White Lightning® (electric) coated wire fence.



| White Lightning <sup>®</sup><br>Accessory Checklist | Wood Line<br>Post | End or<br>Corner Post | T-Post | Installation<br>Accessory |
|---|-------------------|-----------------------|--------|---------------------------|
| Insulated Fencer's Lasso®                           |                   | ~                     |        |                           |
| Lag Corner Insulator                                |                   | <b>v</b>              |        |                           |
| Wood Post Insulator                                 | ~                 |                       |        |                           |
| PolyPlus Quick End                                  |                   | <b>v</b>              |        |                           |
| Insultube   | ~                 | ~                     |        |                           |
| T-Post Insulator                                    |                   |                       | ~      |                           |
| Sure-Fit <sup>®</sup> T-Post Safety<br>Sleeve       |                   |                       | ~      |                           |
| T-Sleeve Clips                                      |                   |                       | ~      |                           |
| Wire Links  |                   |                       |        | ~                         |
| Barbed Staples                                      |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Undergate Cable                                     |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Line Tap Connector                                  |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Cutoff Switch                                       |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Energizer   |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Fence Alert   |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Fault Finder  |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Tensioner Handle                                    |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Spinning Jenny                                      |                   |                       |        | <ul> <li>✓</li> </ul>     |

\*See pages 23 - 24 for more White Lightning® Strand Accessories

White Lightning<sup>®</sup> is easily combined with other Centaur® rail and strand fencing.



fits securely over standard metal T-Posts.



## White Lightning® **Fence System**

DELUXE PREMIUM **SUPER** 

- Three point shock technology provides 360 degrees of charge.
- Embedded carbon veins for optimum conductivity.
- Safety coated to help prevent injury.
- Sure-Fit<sup>®</sup> T-Post Safety Sleeve compatible.
- Color coating options to promote visibility.

### STRAND SPECIFICATIONS

- 1,400 lbs of strength per strand »
- Withstands -40°F / -40°C to » 200°F / 93.3°C
- » Available in 1,320' rolls
- 20 Year Limited Warranty »



PolyPlus

PolyPlus

COLUMBUS



## SAFETY COATED HIGH TENSILE WIRE

PolyPlus is a permanent non-electric high tensile coated wire fence system. The 12.5 gauge high tensile steel wire is embedded in a polymer coating for a safer and more visible wire fence.









### SAFETY COATED | INCREASED VISIBILITY



Insulated Fencer's Lasso®



PolyPlus contains your horses and helps to prevent slicing and cutting injuries often caused by barbed wire and non-coated high tensile wire.

Quality tensioners help make fence maintenance quick and easy. The Fencer's Lasso® Insulated Ratchet Style Tensioner has built-in insulation and preattached cable loop for fast attachment to end termination posts. Easily maintains tension of White Lightning® (electric) or PolyPlus (non-electric) coated wire fence.

The Tensioner Handle makes tension adjustment quick and easy.

| PolyPlus<br>Accessory Checklist               | Wood Line<br>Post | End or<br>Corner Post | T-Post | Installation<br>Accessory |
|---|-------------------|-----------------------|--------|---------------------------|
| Insulated Fencer's Lasso®                     |                   | <ul> <li>✓</li> </ul> |        |                           |
| Lag Corner Insulator                          |                   | ~                     |        |                           |
| Wood Post Insulator                           | ~                 |                       |        |                           |
| PolyPlus Quick End                            |                   | ~                     |        |                           |
| T-Post Insulator                              |                   |                       | ~      |                           |
| Sure-Fit <sup>®</sup> T-Post Safety<br>Sleeve |                   |                       | ~      |                           |
| T-Sleeve Clips                                |                   |                       | ~      |                           |
| Wire Links                                    |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Barbed Staples                                |                   |                       |        | ~                         |
| Tensioner Handle                              |                   |                       |        | <ul> <li>✓</li> </ul>     |
| Spinning Jenny                                |                   |                       |        | <ul> <li>✓</li> </ul>     |

\*See pages 23 - 24 for more PolyPlus Strand Accessories



Combine PolyPlus with CenFlex 5" Rail for increased visibility.



### PolyPlus Fence System

DELUXE PREMIUM SUPER

- Safety coated to help prevent injury.
- Sure-Fit<sup>®</sup> T-Post Safety Sleeve compatible.
- Color coating options to promote visibility.

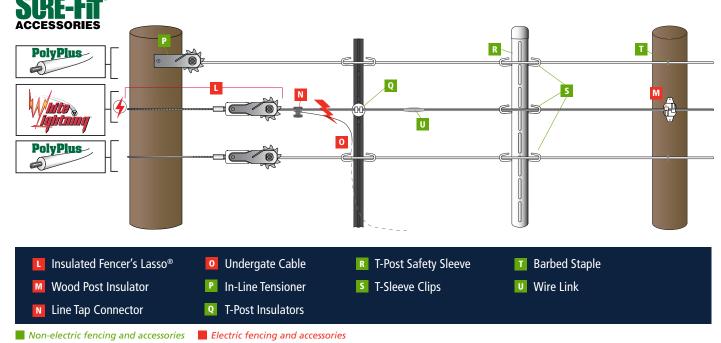
### STRAND SPECIFICATIONS

- » 1,400 lbs of strength per strand
- » Withstands -40°F / -40°C to 200°F / 93.3°C
- » Available in 1,320' rolls
- » 20 Year Limited Warranty



# STRAND Accessories

Centaur's Sure-Fit<sup>®</sup> Accessories are designed to provide a wide range of options when it comes to designing and installing your Centaur® fencing system. All components are produced to the highest quality standards, assuring you a fence installation that will stand the test of time.







White Lightning® Electric Single Strand Fence Rolls Electric safety coated high tensile steel wire. Three carbon veins for 360 degrees

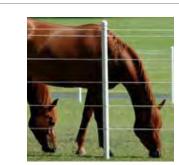
of shock. Polymer coated. 20-Year Limited Warranty

380006 White 1320' Roll 380010 Brown 1320' Roll 380008 Black 1320' Roll





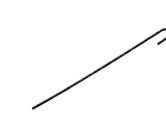
**PolyPlus Single Strand Fence Rolls** Safety coated high tensile steel wire. Polymer coated. 20-Year Limited Warranty 380038 White 1320' Roll 380034 Black 1320' Roll 380036 Brown 1320' Roll



**T-Post Safety Sleeve with Cap** 

Completely covers standard metal T-Posts creating an attractive and safer fence post. No insulators required. T-Sleeve Clips not included.

385433 White (box of 25) 385434 Black (box of 25)





### **T-Sleeve Clips** Used to attach coated wire fence onto bare T-Post or T-Post Safety Sleeves. T-Post Safety Sleeve required when used to attach White Lightning<sup>®</sup> (electric) fence.

385259 White (pack of 50)

385260 Black (pack of 50)





### In-Line Tensioner (ratchet style)

This tensioner mounts directly to the end/termination post. Easily adjusted with the Tensioner Handle. For PolyPlus (non-electric) wire fence only.

385369 Individual

385369 Qty. of 25





### **PolyPlus Quick End**

Terminates coated wire at the end post. Strip 1 inch of coating from the wire, feed the wire through the Quick End, wrap around post, and insert wire into the spring-loaded end to lock into place. Insultube required when used to attach White Lightning<sup>®</sup> (electric) fence.

385463 Black

385462 White

385464 Brown





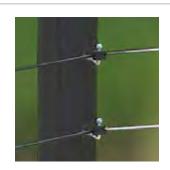
### **Wood Post Insulator**

Attaches to wood line posts. Specially designed with a large opening to work with coated wire fence.

385231 White (pack of 25)

385133 Black (pack of 25)





### Lag Corner Insulator

Insulates and guides high tensile electric and non-electric fence wires along inside corner installations. Screws directly into the wooden corner posts.

385159 Lag Corner Insulator





### Wire Link

Securely splices coated wire together for a smooth connection. Strip off approximately 1.5 inches of wire coating and insert the bare wire into each end of the wire link.

### 385272 Wire Link for 12.5 gauge wire (pack of 3)





### Insultube

Insulates electric fence wire around corners and end post terminations. Also can insulate electric wire when attached to wood line posts using Barbed Staples. **Caution, the Insultube must not become pierced during installation.** 

385199 White (100' roll)

385201 Black (100' roll)





#### **T-Post Insulator**

Attaches to standard metal T-Posts with no special tools needed. Specially designed with a large opening to work with coated wire fence.

385221 White (pack of 25)

385136 Black (pack of 25)





**Insulated Fencer's Lasso®** Insulated ratchet style tensioner with preattached cable and loop. Fast attachment to end/termination post. Adjusts easily with tensioner handle sold separately.

385160 Insulated Fencer's Lasso®

# **INSTALLATION Tools & Hardware**





### 5" and 3.5" Nails

Corrosion resistant ring shank nails help keep fence accessories secure.

385278 5" Nails, 1 lb. bag (21 pcs)

385280 3.5" Nails, 1 lb. (36 pcs) 385281 3.5" Nails, 50 lb. box





**1.75" Barbed Staples** Barbed for secure attachment. Length provides an eyelet style gap that permits room for adjustment when used to install strand fence on wood line posts. Galvanized to resist rust staining.

385296 Barbed Staples, 40 lb box 385297 Barbed Staples, 1 lb pack (52 pcs)



### **Brace Pins**

Heavy duty pins designed to connect brace posts and corner posts.

385171 Brace Pins 3/8" x 10" (bag of 25)





### **Spinning Jenny**

Specially designed to help prevent fence kinks and tangles during installation. Essential tool for 5" rail or coated wire installation.

385120 Spinning Jenny





### 2.5" Screws Corrosion resistant screws help keep fence accessories secure. 385367 2.5" Screws, 1 lb. box (108 pcs)





**Diagonal Brace Plates** Specialized plates for securely connecting brace posts and corner posts. Install with galvanized 3.5" ring shank nails or 2.5" screws (not included).

385289 Diagonal Brace Plates (pack of 8)





**Tensioner Handle** The ultimate tool for Insulated Fencer's Lasso® and In-Line Ratchet-Style Tensioners. Self-ratcheting for quick and easy fence adjustments.

345121 Tensioner Handle



# **ELECTRIC Fence Accessories**



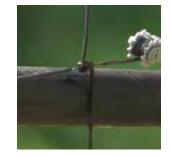


### **Line Tap Connector**

Used to make electrical fence wire connections. One bolt can be used to connect multiple wires.

385390 Line Tap Connector (pack of 4)





### Undergate Cable 100'

Can carry power from energizer to fence or serve as an underground cable to route power under gated areas. Polymer coated to protect the wire against voltage leakage. Use continuous lengths only for installation, do not splice.

### 385360 Undergate Cable 100'





Warning light begins flashing when fence voltage is too low (two preset voltage triggers can be selected). Visible up to .93 miles (1.5 km) away. No ground wires or external power sources required. Battery operated.

385355 STAFIX<sup>®</sup> Fence Alert<sup>™</sup>



### STAFIX® X1 Energizer

Powers up to 10 miles (40 acres). 1.0 J max. output energy (1.4 J stored energy). Features adjustable power/pulse speeds, versatile mounting options, day/ night sensor, large terminals and indicator lights. **Can be used in 110V, battery or solar power applications, providing convenient, versatile livestock control.** 

385353 STAFIX<sup>®</sup> X1 Energizer





### Insulator (ISO) Pad 6" x 4'

Insulates the Two-Way Barrel Tensioner when used with Hot Rail<sup>®</sup> electric 5" rail. A 6" x 12" section is required when installing the Two-Way Barrel Tensioner onto the wood line post.

385251 Insulator (ISO) Pad 6" x 4'





**STAFIX® Fault Finder** Makes fence maintenance easy. The combined voltmeter and current meter is designed for the rapid location of electric fence faults.

385357 STAFIX® Fault Finder



### Cut-Off Switch

Highly visible on/off position. Use to isolate sections of electric fence. Two stainless steel contacts for positive connection. Fits securely onto post.

385356 Cut-Off Switch



### STAFIX<sup>®</sup> X3 Energizer

Powers up to 30 miles (120 acres) 3.0 J max. output energy (4.5 J stored energy). Features low impedance, adjustable power/ pulse speeds, versatile mounting options, day/night sensor, large terminals and indicator lights. Can be used in 110V, battery or solar power applications, providing convenient, versatile livestock control.

385354 STAFIX<sup>®</sup> X3 Energizer

### Fence Layout How much spacing will between your line posts? 8' 10' 12'

CenFlex<sup>®</sup> 5" Rail

PolyPlus

White Lightning®

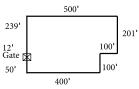
Hot Rail® 5"

Electric Rail

• Type of post

| Wood               | T-Post         |
|--------------------|----------------|
| *5" material canno | t be installed |
| on T-Post          |                |





Draw the proposed fence in the space below. Mark any gates with an X.

Centaur® 5″ Rail

Rail/Strand

Top 2nd

3rd

4th

5th

6th

Note the distance of each of the lines you draw.





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