

Centaur® is our deluxe horse friendly fence system. Crafted with HTP®, a specialized blend of high tensile polymers, each rail is embedded with three strands of 12.5 gauge high tensile steel wire providing superior strength and flexibility.





# WHAT MAKES Centaur® The Horse Friendly Fence®

#### Safer

Flexible rail absorbs impact, reducing risk of serious horse injuries.



#### Stronger

Each rail has up to 4,200 lbs of break strength. This helps provide sound perimeter protection against possible fallen trees and roadside damage.



## **High Quality**

Centaur is the inventor of High Tensile Polymer HTP®. The HTP® material is a blend of impact modifiers, UV stabilizers and anti-fungicides. This specialized formulation provides added durability, stain and mildew resistance.



## **Climate Tough**

Withstands temperature conditions from -40°F / -40°C to 200°F / 93.3°C without becoming brittle or experiencing breakdown.



#### **Low Maintenance**

Will not splinter, rot, rust or crack. Minimal upkeep is required throughout the life of your fence. Simply adjust tension when needed.



#### **Fast Installation**

Centaur rail installs in a continuous length and does not need paint. Simply unroll, attach and adjust tension.











**Centaur® Two-Piece Line Bracket** 



Centaur® Barrel Tensioners

Centaur's two-piece bracket, embedded with a steel reinforced bar, is virtually indestructible. This exclusive two-piece "belt loop" design allows the fence rail to move freely through the bracket. This promotes easy tension adjustment and flexibility upon impact. Works with both Centaur® (non-electric) and Hot Rail® (electric) flexible rail systems.

Centaur's low profile tensioners mount unobtrusively to end or line posts, preserving the traditional rail appearance. Specially designed for 5" flexible rail, these tensioners are crafted from heavy duty steel and powder coated to help prevent corrosion. Barrel

tensioners make installation and adjustments simple and fast. The block and sprocket design requires no special tools. Tensions with a standard ½ inch drive socket wrench.

Centaur <sup>®</sup> Sure-Fit <sup>®</sup> Accessory Checklist	Wood Line Post	End or Corner Post	Installation Accessory
Centaur® Two-Piece Line Bracket	~		
Termination Bracket		V	
Termination Loop		<b>V</b>	
One-Way Barrel Tensioner		V	
Two-Way Barrel Tensioner	~		
Inside Corner Roller		V	
T-Bracket		~	
Splice Buckle			V
2.5" Screws			~
3.5 - 5" Ring Shank Nails			~
Spinning Jenny			~

<sup>\*</sup>Centaur® Rail cannot be installed on T-Posts. \*See pages 20 - 22 for more Sure-Fit® Rail Accessories



**Superior Flexibility** 



## **Centaur® Fence System**

### DELUXE

**PREMIUM** 

**SUPER** 

- Deluxe HTP® Polymer thickness for extra durability.
- Innovative two-piece "belt loop" line bracket system for optimal attachment.

#### RAIL SPECIFICATIONS

- » 4,200 lbs of strength per rail
- » Withstands -40°F / -40°C to 200°F / 93.3°C
- » Available in 330' or 660' rolls
- » 30 Year Limited Warranty

Centaur® 5" Rail is easily combined with other Centaur® rail and strand fencing.



Centaur® Centaur® Centaur®



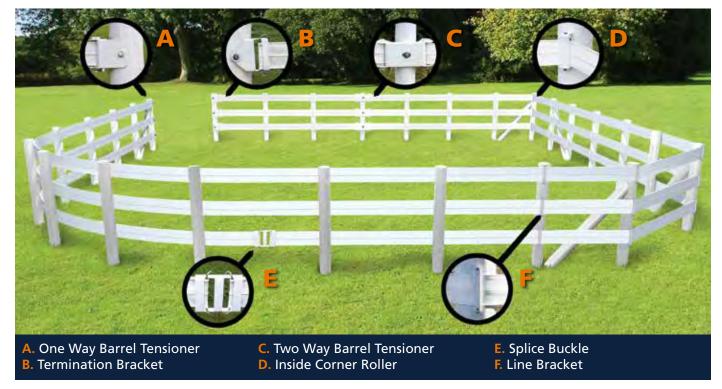
Centaur® Centaur® Centaur®



WELLINGTON **OCALA** 

# **PLANNING Your Fence Project**

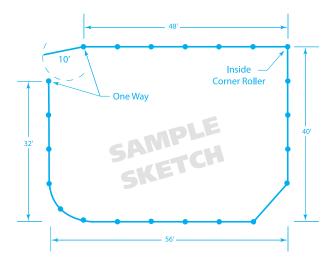
The first steps for a Centaur® Fence System quote.



**Sample Layout.** A preliminary sketch of your fence layout will help with your estimate and parts recommendations. Please use page 31 for your fence sketch. If you need help please contact your Centaur® fence specialist for assistance.

- What is the total number of running feet of the area to be fenced?
- How many rails of fence do you want to install? Do you want electric?
- What post spacing do you want to use (8', 10', or 12')?
- Gate quantity, location and size.
- What type of corners are needed, 90 degree or 5 post rounded corner?
- · Are you fencing level or irregular terrain?
- Will you install the fencing yourself or hire a professional?

Multiply number of feet to be fenced by the number of desired rails to estimate total amount of fence needed. Be sure to subtract gated areas from rail totals.



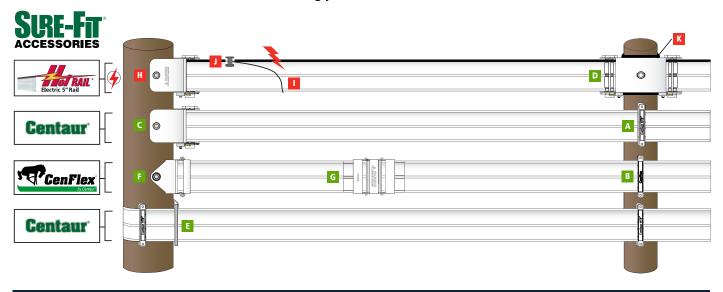
Total minus gate size: 48' + 40' + 56' + 32' + 10' = 186'186' (total) - 10' (gate size) = 176' (total without gate)

GUIDE TO FENCING SQUARE ACRES										
ACRES	FENCE NEEDED	ACRES	FENCE NEEDED	ACRES	FENCE NEEDED	ACRES	FENCE NEEDED			
1/4 acre	417′	2 acres	1,182′	6 acres	2,046′	10 acres	2,640′			
1/2 acre	590′	3 acres	1,446′	7 acres	2,208′	25 acres	4,176′			
3/4 acre	722′	4 acres	1,670'	8 acres	2,361'	50 acres	5,904'			
1 acre	834′	5 acres	1,867′	9 acres	2,504'	100 acres	8,348'			

<sup>\*</sup>Call for additional acres

## **RAIL Accessories**

Centaur's Sure-Fit® 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.



- Centaur Line Bracket
  - **Two-Way Barrel Tensioner**
- CenFlex Line Bracket
- (ISO Pad required when used with Hot Rail)
  Termination Loop

Termination Bracket

- Line-Tap Connector

Splice Buckle

Undergate Cable

- Hot Rail One-Way Barrel Tensioner
- Insulator Pad

- One-Way Barrel Tensioner Non-electric fencing and accessories
- Electric fencing and accessories









#### Hot Rail® Flexible Fence Rolls

Electric rail contains a conductive top bead and three strands of 12.5 gauge high tensile steel wire embedded in Deluxe HTP® polymer material. 30-Year Limited Warranty

381080 White 660' 381083 Black 660' 381086 Brown 660' 381081 White 330' 381084 Black 330' 381087 Brown 330'



Three strands of 12.5 gauge high tensile steel wire embedded in Deluxe HTP® polymer material. 30-Year Limited Warranty

381003 Black 660' 381006 Brown 660' 381000 White 660' 381001 White 330' 381004 Black 330' 381007 Brown 330'





#### **CenFlex® Flexible Fence Rolls**

Three strands of 12.5 gauge high tensile steel wire embedded in Premium HTP® polymer material. 20-Year Limited Warranty

381050 White 660' 381053 Black 660' 381056 Brown 660' 381054 Black 330' 381051 White 330' 381057 Brown 330'





#### Centaur®/Hot Rail® Line Bracket

Deluxe two-piece belt loop bracket system. HTP® coated steel core for added strength and durability. No additional insulation required when used with Hot Rail® fencing systems.

385061 White 385062 Black 385063 Brown





#### **CenFlex® Line Bracket**

Simple one-piece belt loop bracket system. HTP® coated steel core for added strength and durability. For CenFlex® fencing systems only.

385070 White

385074 Black

385078 Brown





#### **Hot Rail® One-Way Barrel Tensioner**

Insulated tensioner used to terminate and tension 5" rail around corners and straight lengths up to 660 feet (for every major directional change, deduct 100 feet). Needs to be installed on a 6 to 8 inch wood termination/end post. For Hot Rail® fence systems only.

385456 White

385457 Black

385458 Brown





#### **Splice Cover**

Attractively conceals rail splices. Easy to install covers protect wire link splices from the elements and curious horses. Wire links not included, three links needed for each splice cover.

385227 White

**385228** Black

385229 Brown





#### **Hot Rail® Termination Bracket**

Insulated anchor for attaching 5" electric rail to the wood termination post. No wire stripping or special tools needed. Needs be installed on a 6 to 8 inch wood termination/end, or gate post. For Hot Rail® fence systems only.

385459 White

**385460** Black

385461 Brown





#### **One-Way Barrel Tensioner**

Designed to terminate and tension 5" rail around corners and straight lengths up to 660 feet (for every major directional change, deduct 100 feet). Needs to be installed on a 6 to 8 inch wood termination post. For Centaur® and CenFlex® fence systems only.

385123 White

385124 Black

385125 Brown





#### Two-Way Barrel Tensioner

Ideal for splicing long runs of 5" rail and tensioning around corners and straight lengths up to 660 feet in each direction for a total combined length of 1,320 feet (for every major directional change, deduct 100 feet). Needs to be installed on a 6 to 8 inch wood termination/end post. ISO insulation pad required when used with Hot Rail® fence systems.

385147 White

385148 Black

385149 Brown





#### **Sure-Hook® Termination Bracket**

Anchors the end of the 5" rail to the wood termination post. No wire stripping or special tools needed. Needs be installed on a 6 to 8 inch wood termination/end, or gate post. For Centaur® and CenFlex® fence systems only.

385443 White

385444 Black

385445 Brown





#### Sure-Hook® T-Bracket

Ideal for cross fence installations of 5" rail. For Centaur® and CenFlex® fence systems only.

385449 White

**385450** Black

385451 Brown





#### **Inside Corner Roller**

The 5" rail glides along the roller reducing friction and providing smooth directional changes on inside corners. Needs to be installed on a 6 to 8 inch wood corner post.

385453 White

385454 Black





**Sure-Hook® Splice Buckle**Splices two pieces of 5" rail together to create a longer piece of rail. No wire stripping or special tools needed. Quick and easy way to splice a 5" rail.

385446 White

385447 Black

385448 Brown





#### **Termination Loop**

Anchors the end of the  $5^{"}$  rail to the wood termination post. No wire stripping or special tools needed. This wrap-around anchor method is ideal for reducing the possibility of brace post twisting. Needs be installed on a 6 to 8 inch wood termination/end, or gate post. For Centaur® and CenFlex® fence systems only.

346125 Termination Loop



# **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





2.5" Screws

Corrosion resistant screws help keep fence accessories secure.

385367 2.5" Screws, 1 lb. box (108 pcs)





**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)





#### **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)





#### **Brace Pins**

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

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





#### **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





#### **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

Rail/Strand	Centaur® 5" Rail	Hot Rail® 5" Electric Rail	CenFlex® 5"	Rail	Polyl	Plus	White	e Lightı	ning®	*	V	Vood erial ca		T-P	
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2nd										1	_				
3rd										1	Fenc	e Lay	out/	,	
4th		ļ									Exan				
5th										1	2221		500'		1
6th										]	239'				201
Mark an	e proposed fence y gates with an X. e distance of each										12' Gate 🔀 50'		 00'	100'	_
Note the	distance of each	or the lines you c	iavv.									40	10		
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