

Model No. BBS-30/FA Parts List

		PARTS LIST	
Part List #	ltem	Description	Qty
1	Post	30' BBS System Posts w/ Cap	Ω
2	Ground Sleeve	72" Length Ground Sleeve, w/ Stop Bolt	Ω
	ning Dana & Dullay Quat		
	nging Rope & Pulley Syste	· · · · · · · · · · · · · · · · · · ·	0
3 4	Hoist Washer	Pre-assembled Hoist Rope/Pulley System	Ω
		1/2" Flat Washer, SS	Σ
5	Hex Nut	1/2"-13 Hex Nut, Self Locking	Ω
Cle	at & Hardware		
6	Cleat	Tapered Cleat, Glavanized Steel	Ω
7	Bolt	1/4"-20 x 9-1/2" Hex Bolt, SS	Σ
9	Hex Nut	1/4"-20 Hex Nut, SS, Self Locking	Σ
10	Cap Nut	1/4"-20 Cap Nut, SS,	Σ
	lar Assemblies		
11	Standard Collar	8" I.D. Standard Collar Assembly	Φ
12	Pear Clip Collar	8" I.D. Pear Clip Collar Assembly	π
13	Open Eyebolt Collar	8" I.D. Open Eyebolt Collar Assembly	λ
14	Shackle Collar	8" I.D. Shackle Collar Assembly	<u>л</u>
15	Tensioner Kit	Ball Stoper Tensioner Kit	Δ
Net	& Hardware		
16	Net	#AAE N361, 1-3/4" sq. Mesh, Knotted Nylon	Ψ
17	Snap	1/4" Pear Clip Snap, Plated	4
18	Cable Tie	15" Cable Tie, 120 LB., Black	¥
19	Vertical Cable	3/16" Steel Cable with Clear Jacket, 1/4" O.D.	λ
	01	PTIONAL ACCESSORIES	
40	Debris Collar	Debris Collar, 8" Diameter	Ω
40	Debris Colidi	Debris Collar, or Diameter	52
		(will vary depending on length fo system)	
		d system height - customer provided fence height)	
		= (# ft. per system / 20 ft.) + 1	
		[(# ft. per system / 20 ft.) + 1] x 2	
		6 per system) + 2 per corner post	
		er system / 20 ft.) -1] - (# of corner posts)} 3 per system) + 1 per corner post	
		$\lambda = 1$ per Corner & End Post	
		h = 1 per Corner Post	
		$\psi = # ft. net length$	
		4 = (# ft. net height) x 2	
		¥ = (# ft. net length) x 2	



Model No. BBS-30/WA Parts List

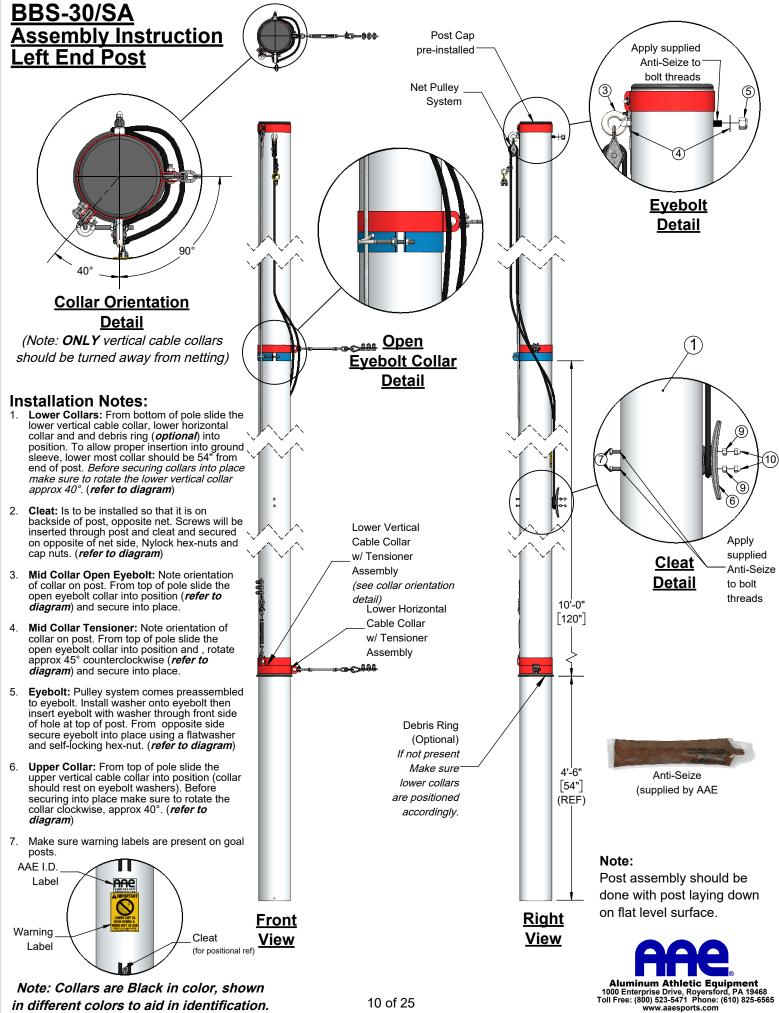
		PARTS LIST	
Part List #	ltem	Description	Qty
1	Post	30' BBS System Posts w/ Cap	Ω
2	Ground Sleeve	72" + (Wall Height) Length Ground Sleeve, w/ Stop Bolt	Ω
Har	nging Rope & Pulley Syste	em (Pre-Assembled)	
3	Hoist	Pre-assembled Hoist Rope/Pulley System	Ω
4	Washer	1/2" Flat Washer, SS	Σ
5	Hex Nut	1/2"-13 Hex Nut, Self Locking	Ω
01-			
6	at & Hardware Cleat	Tanarad Clast Clavanized Steel	-
7	Bolt	Tapered Cleat, Glavanized Steel 1/4"-20 x 9-1/2" Hex Bolt, SS	Ω
9	Hex Nut	1/4 -20 X 9-1/2 Hex Bolt, SS 1/4"-20 Hex Nut, SS, Self Locking	Σ
9 10	Cap Nut	1/4 -20 Hex Nut, SS, Seit Locking 1/4"-20 Cap Nut, SS,	Σ Σ
10	Cap Nut	1/4 -20 Cap Nut, 33,	2
	lar Assemblies		
11	Standard Collar	8" I.D. Standard Collar Assembly	Φ
12	Pear Clip Collar	8" I.D. Pear Clip Collar Assembly	π
13	Open Eyebolt Collar	8" I.D. Open Eyebolt Collar Assembly	λ
14	Shackle Collar	8" I.D. Shackle Collar Assembly	Ψ
15	Tensioner Kit	Ball Stoper Tensioner Kit	Δ
Net	& Hardware		
16	Net	#AAE N361, 1-3/4" sq. Mesh, Knotted Nylon	Ψ
17	Snap	1/4" Pear Clip Snap, Plated	. 4
18	Cable Tie	15" Cable Tie, 120 LB., Black	¥
19	Vertical Cable	3/16" Steel Cable with Clear Jacket, 1/4" O.D.	λ
A 44	a hur ant Cable 8 Hawkur		
	achment Cable & Hardwar		
20	Hold-Down Cable	3/16" Steel Cable with Clear Jacket, 1/4" O.D.	V
21	Large Eyebolt	3/8"-16 x 3" Closed Eyebolt, SS	λ
22	Washer	3/8" x 1" O.D., Flat Washer, SS	λ
23	Large Anchor	3/8"-16 Double Expansion Anchor	λ
24	Small Eyebolt	1/4"-20 x 2" Closed Eyebolt, SS	χ
25	Washer	1/4" x 5/8" O.D., Flat Washer, SS	X
26	Small Anchor	1/4"-20 Double Expansion Anchor	Х
15	Tensioner Kit	Ball Stoper Tensioner Kit	Δ
	0	PTIONAL ACCESSORIES	
40	Debris Collar	Debris Collar, 8" Diameter	Ω
		(will vary depending on length fo system) ed system height - customer provided wall height)	
		= (# ft. per system / 20 ft.) + 1	
		[(# ft. per system / 20 ft.) + 1] x 2	
		6 per system) + 2 per corner post	
		er system / 20 ft.) -1] - (# of corner posts)}	
		4 per system) + 1 per corner post	
		$\lambda = 1$ per Corner & End Post	
		h = 1 per Corner Post	
		$\psi = #$ ft. net length	
	4 = (#	ft. system height - wall height) x 2	
		y = (# ft. net length) x 2	
		χ = (# ft. net length) / 4 ft.	
		v = (# ft. net length) + 1ft.	



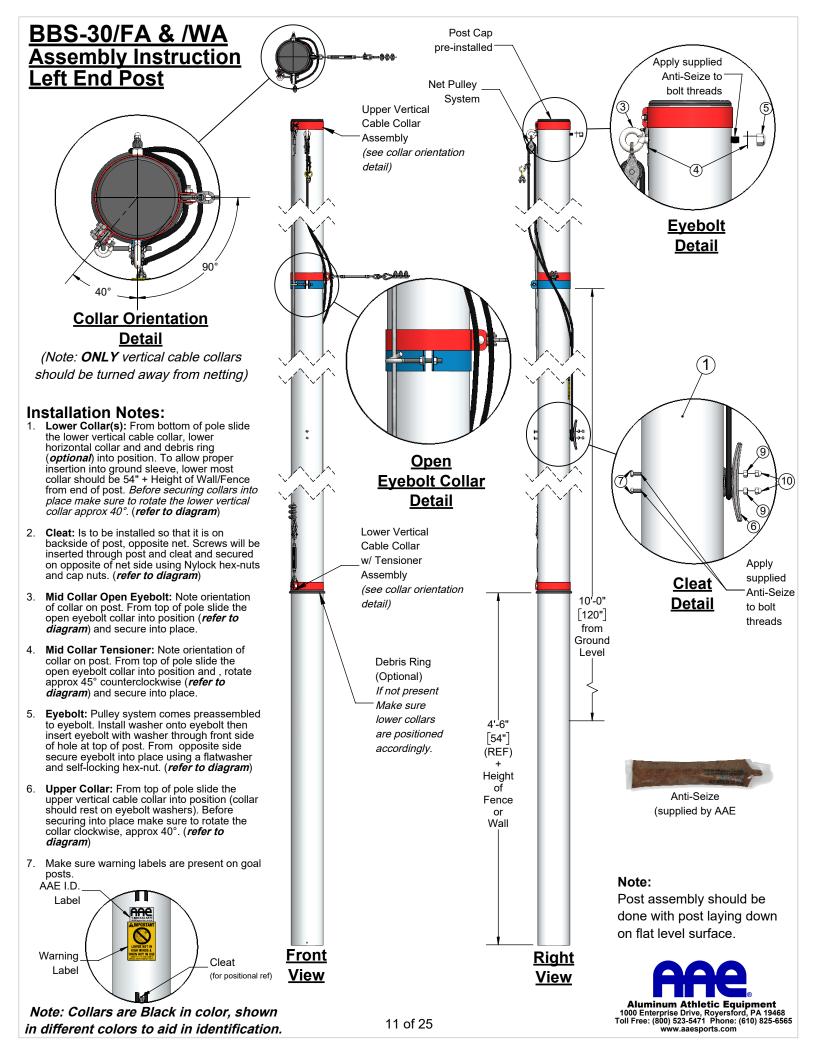
Model No. BBS-30/SA Parts List

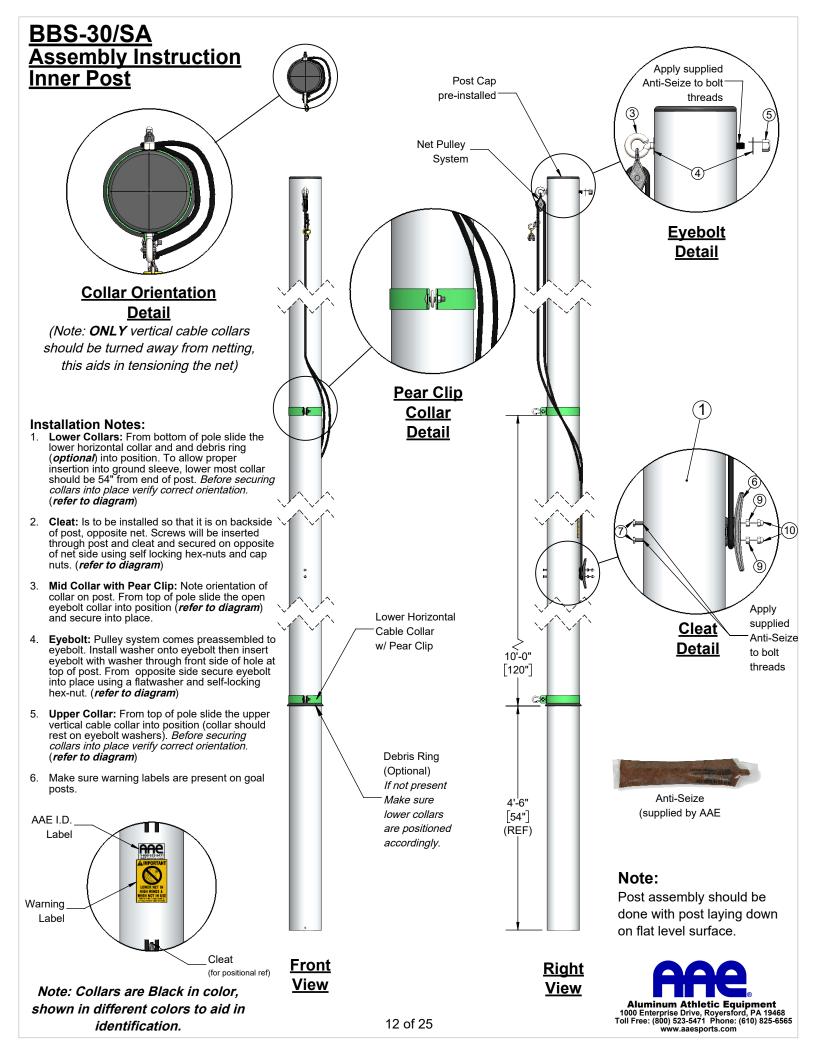
		PARTS LIST	
Part List #	ltem	Description	Qty.
1	Post	30' BBS System Posts w/ Cap	Ω
2	Ground Sleeve	72" Length Ground Sleeve, w/ Stop Bolt	Ω
	nging Rope & Pulley System		
3	Hoist	Pre-assembled Hoist Rope/Pulley System	Ω
4	Washer	1/2" Flat Washer, SS	Σ
5	Hex Nut	1/2"-13 Hex Nut, Self Locking	Ω
Cle	at & Hardware		
6	Cleat	Tapered Cleat, Glavanized Steel	Ω
7	Bolt	1/4"-20 x 9-1/2" Hex Bolt, SS	Σ
9	Hex Nut	1/4"-20 Hex Nut, SS, Self Locking	Σ
10	Cap Nut	1/4"-20 Cap Nut, SS,	Σ
	lar Assemblies		
11	Standard Collar	8" I.D. Standard Collar Assembly	Φ
12	Pear Clip Collar	8" I.D. Pear Clip Collar Assembly	π
13	Open Eyebolt Collar	8" I.D. Open Eyebolt Collar Assembly	λ
14	Shackle Collar	8" I.D. Shackle Collar Assembly	Μ
15	Tensioner Kit	Ball Stoper Tensioner Kit	Δ
Net	& Hardware		
16	Net	#AAE N361, 1-3/4" sq. Mesh, Knotted Nylon	Ψ
17	Snap	1/4" Pear Clip Snap, Plated	4
18	Cable Tie	15" Cable Tie, 120 LB., Black	¥
19	Vertical Cable	3/16" Steel Cable with Clear Jacket, 1/4" O.D.	λ
	achment Cable & Hardware		
20	Hold-Down Cable	3/16" Steel Cable with Clear Jacket, 1/4" O.D.	ν
16	Tensioner Kit	Ball Stoper Tensioner Kit	Δ
	OP.	TIONAL ACCESSORIES	
40	Debris Collar	Debris Collar, 8" Diameter	Ω
10			
		vill vary depending on length fo system)	
		eight = (specified system height)	
		: (# ft. per system / 20 ft.) + 1	
		t ft. per system / 20 ft.) + 1] x 2	
		per system) + 2 per corner post	
		ystem / 20 ft.) -1] - (# of corner posts)} x 2	
	• •	per system) + 1 per corner post	
	λ	= 1 per Corner & End Post	
		$\psi = #$ ft. net length	
	4 = (# ft.	system height - wall height) x 2	
	· · ·	$y = (\# ft. net length) \times 2$	
		+ (

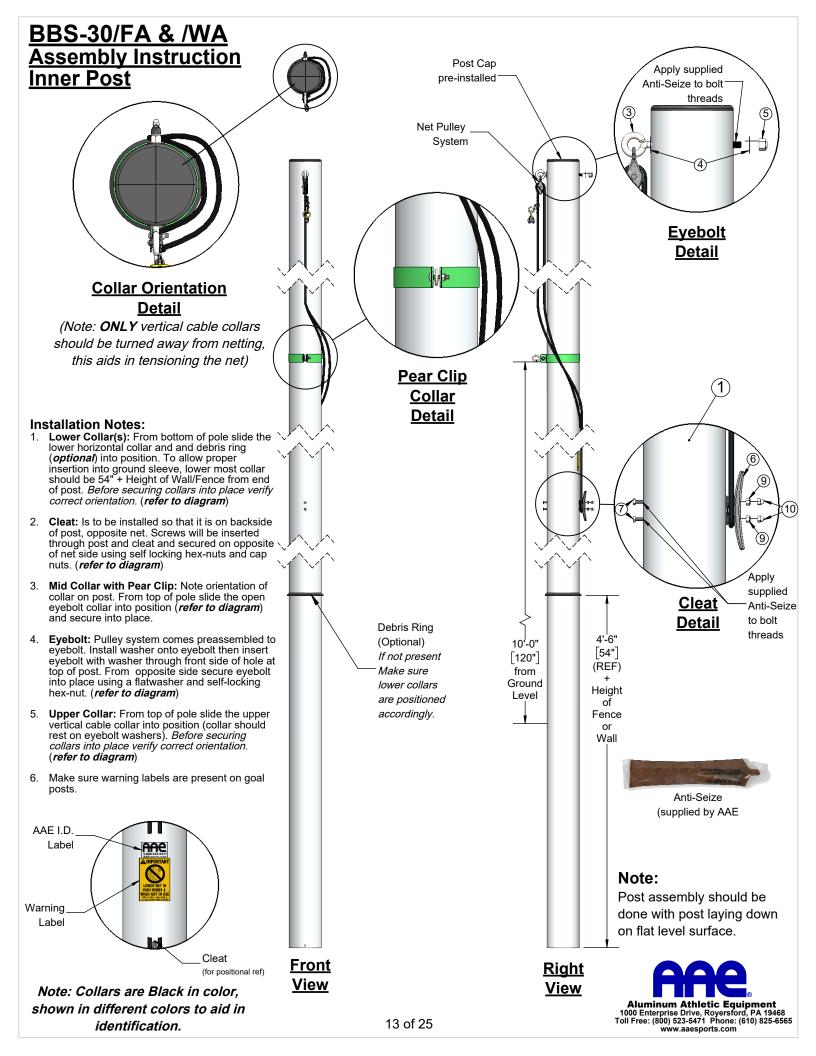




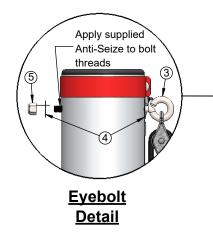
in different colors to aid in identification.





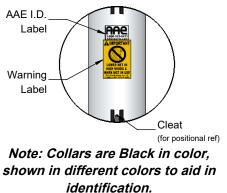


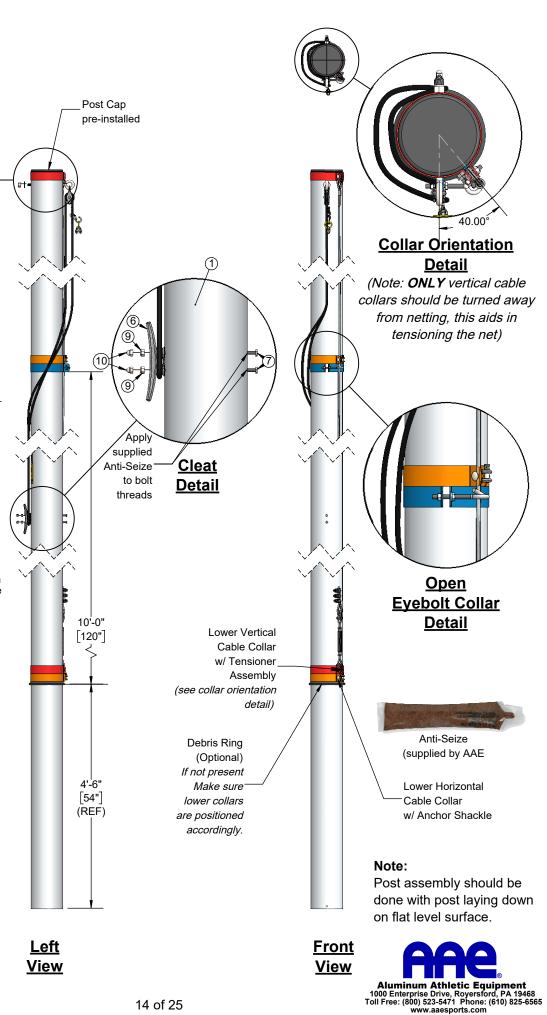
BBS-30/SA Assembly Instruction Left Corner Post

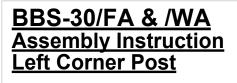


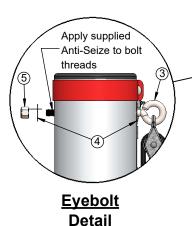
Installation Notes:

- Lower Collars: From bottom of pole slide the lower horizontal collar and and debris ring (*optional*) into position. To allow proper insertion into ground sleeve, lower most collar should be 54" from end of post. *Before securing collars into place verify correct orientation.* (*refer to diagram*)
- Cleat: Is to be installed so that it is on backside of post, opposite net. Screws will be inserted through post and cleat and secured on opposite of net side using self locking hex-nuts and cap nuts. (refer to diagram)
- Mid Collar Open Eyebolt: Note orientation of collar on post. From top of pole slide the open eyebolt collar into position (*refer to diagram*) and secure into place.
- Mid Collar with Shackle: Note orientation of collar on post. From top of pole slide the open eyebolt collar into position (*refer to diagram*) and secure into place.
- Eyebolt: Pulley system comes preassembled to eyebolt. Install washer onto eyebolt then insert eyebolt with washer through front side of hole at top of post. From opposite side secure eyebolt into place using a flatwasher and selflocking hex-nut. (*refer to diagram*)
- 6. **Upper Collar:** From top of pole slide the upper vertical cable collar into position (collar should rest on eyebolt washers). *Before securing collars into place verify correct orientation.* (*refer to diagram*)
- 7. Make sure warning labels are present on goal posts.



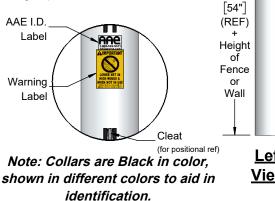


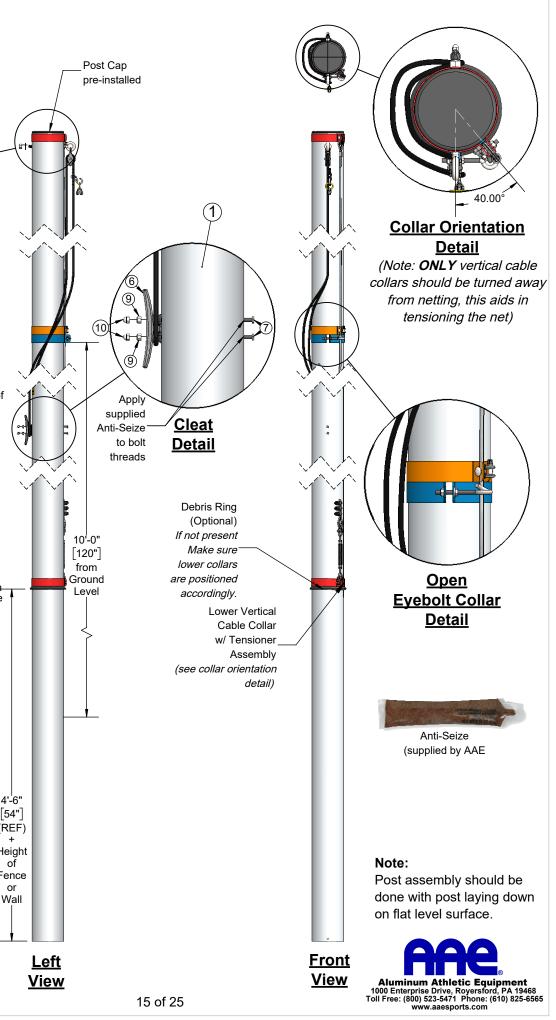


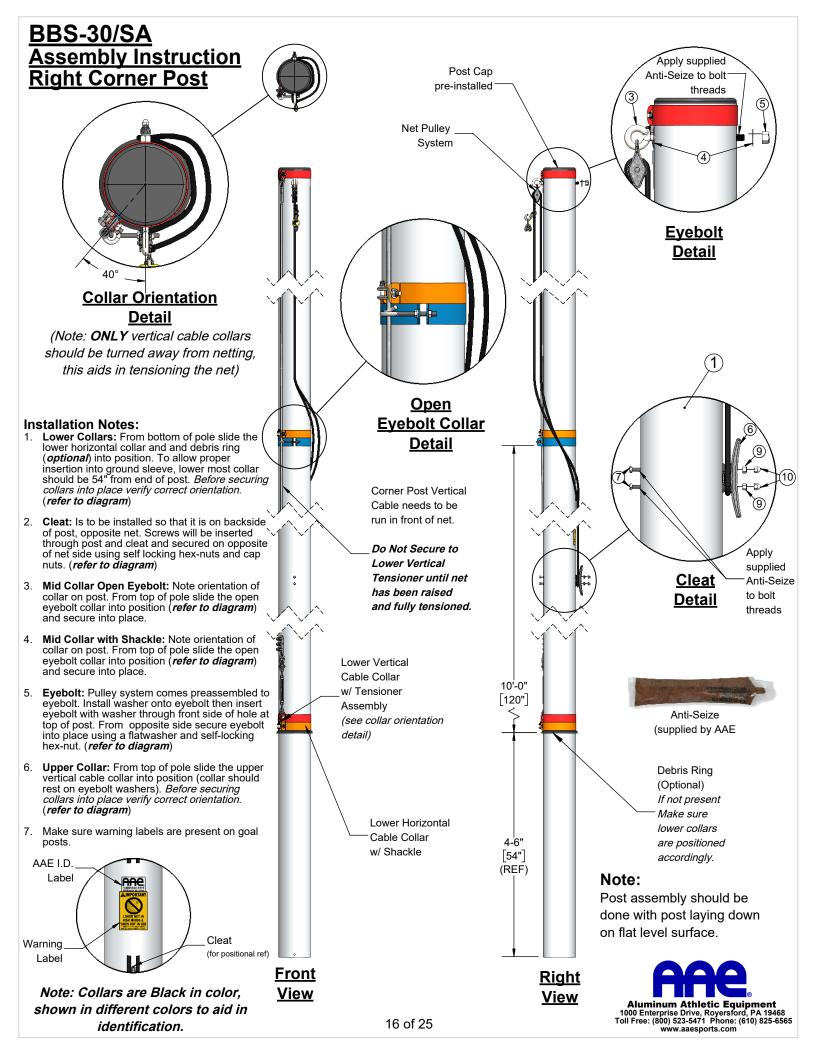


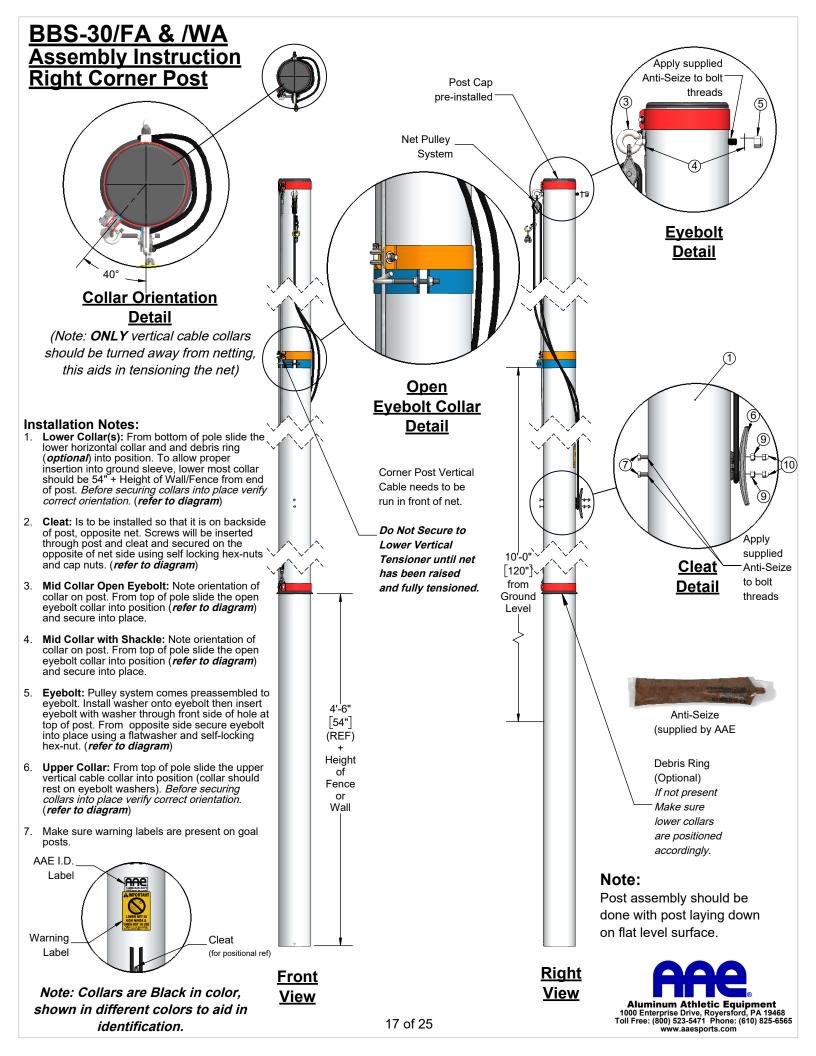
Installation Notes:

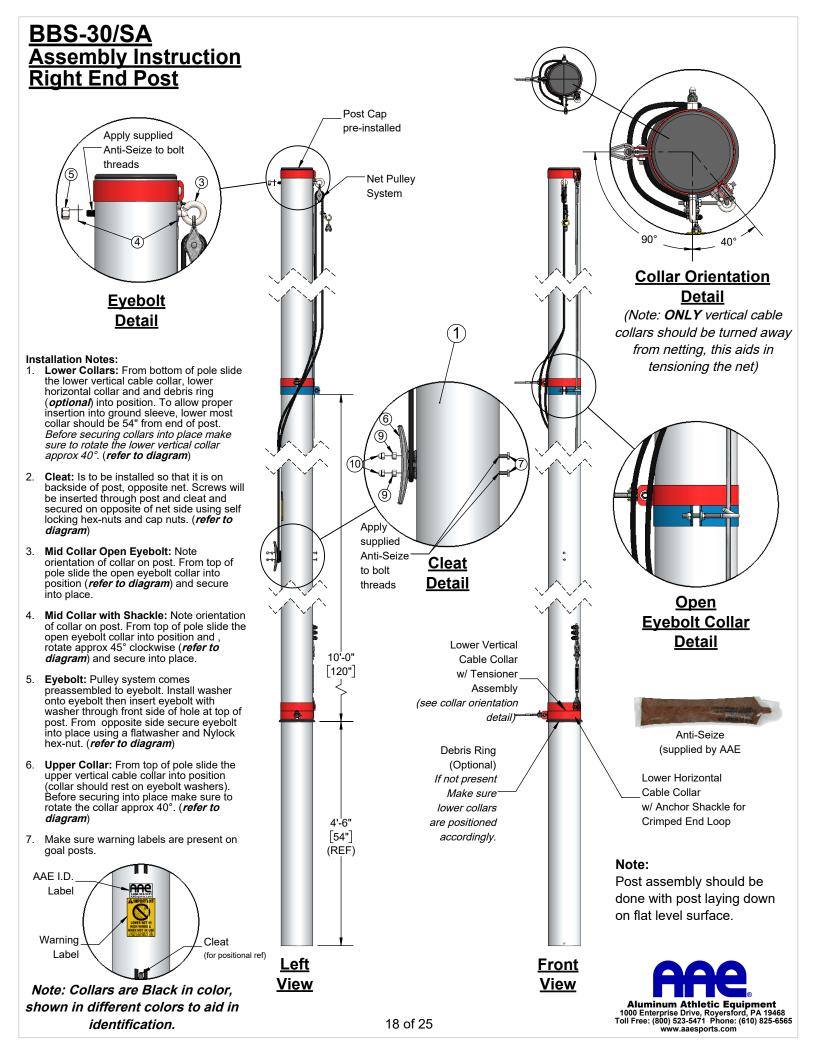
- Lower Collar(s): From bottom of pole slide the lower horizontal collar and and debris ring (*optional*) into position. To allow proper insertion into ground sleeve, lower most collar should be 54" + Height of Wall/Fence from end of post. *Before* securing collars into place verify correct orientation. (refer to diagram)
- Cleat: Is to be installed so that it is on backside of post, opposite net. Screws will be inserted through post and cleat and secured on opposite of net side using self locking hex-nuts and cap nuts. (refer to diagram)
- Mid Collar Open Eyebolt: Note orientation of collar on post. From top of pole slide the open eyebolt collar into position (*refer to diagram*) and secure into place.
- Mid Collar with Shackle: Note orientation of collar on post. From top of pole slide the open eyebolt collar into position (*refer to diagram*) and secure into place.
- Eyebolt: Pulley system comes preassembled to eyebolt. Install washer onto eyebolt then insert eyebolt with washer through front side of hole at top of post. From opposite side secure eyebolt into place using a flatwasher and selflocking hex-nut. (*refer to diagram*)
- 6. **Upper Collar:** From top of pole slide the upper vertical cable collar into position (collar should rest on eyebolt washers). *Before securing collars into place verify correct orientation.* (*refer to diagram*)
- 7. Make sure warning labels are present on goal posts. 4

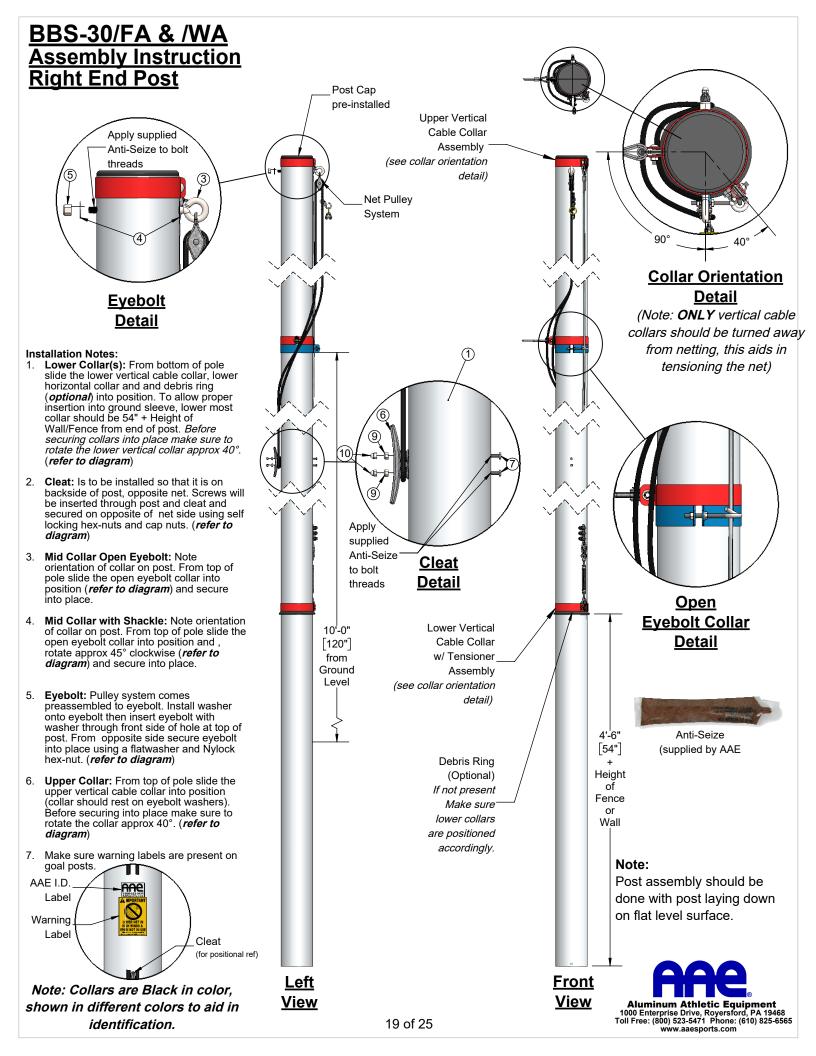












BBS-30/SA, /FA & /WA Assembly Instruction Posts to Groundsleeve

Note: Collars are Black in color, shown in different colors to aid in identification.

