

**SPECIFICATION SHEET**

**ESC Black Eagle, Talon & Osprey**

**SHORT L.F.**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple/Orange	E	80	25"-27"	6-1/8" - 6-3/8"	43"
		F	75	25.5"-27.5"		
		G	75	26.5" -28"		
		12	60	25"-26"		
		15	60	26" -27"		
		18	65	27" - 28"		

ESC Black Eagle, Talon, Osprey - SUPER SHORT - short cams w/L.F. Carbon-Fiber Outboards

**SHORT**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple/White	E	80	26.5"-28"	7" - 7.5"	43-3/4"
		F	80	27"-28"		
		G	80	28"-29"		
		12	60	27"-28"		
		15	65	28"-29"		
		18	65	29"-30"		

ESC Black Eagle, Talon, Osprey - SHORT - short cams w/medium Carbon-Fiber Outboards

**MEDIUM L.F.**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/White	Red/Yellow	E	75	27" - 28-1/2"	6-1/4" - 6 1/2"	43"
		F	75	27-1/2" - 29"		
		G	70	28-1/2" - 30"		
		12	45	26-1/2" - 28"		
		15	55	28" - 29"		
		18	50	28-1/2" - 30"		

ESC Black Eagle, Talon, Osprey - LF - medium cams w/LF Carbon-Fiber Outboards

**MEDIUM**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/White	Red/Red	E	75	28" - 30"	6-3/8" - 6-5/8"	44-1/2"
		F	75	29-1/2" - 31"		
		G	65	30" - 31-1/2"		
		12	50	28-1/2" - 30"		
		15	50	29-1/2" - 31"		
		18	50	30-1/2" - 31-1/2"		

ESC Black Eagle, Talon, Osprey - MEDIUM - w/medium Carbon-Fiber Outboards

**STANDARD CAMO PATTERNS**

**Bow Weights**

Bow	Year	Standard Camo
ESC	2003	Skyline
ESC	2004	Real Tree High Definition Hardwoods Green
Talon	2004	Outback
Osprey	2004	Water Tie Die or Aqua Blue
ESC & Talon	2005	Real Tree High Definition Hardwoods Green

ESC	3.8 lbs
Talon & Osprey	3.4 lbs

**CUSTOM CAMO PATTERN**

2003	Blue, Red, Purple Glass & Gold Glass
2004	Blue, Red, Purple Glass & Red White & Blue
2005	Red White & Blue, Zebra & Black

## Specification Sheet

### Hawk

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height  <b>6" - 6-3/8"</b>	String
Blue/Blue	White/White	E	78	22" - 24"		41"
		F	76	23" - 25"		
		G	73	24" - 25-1/2"		
		12	56	23" - 24"		
		15	60	24" - 25"		
		18	62	24-1/2" - 25-1/2"		
Hawk - short cams w/Hawk Wood Laminate Outboards - and 25/45lb. Power Limbs						Bow Length 41"

#### STANDARD CAMO PATTERN

2003	Mossy Oak Break Up
2004	Outback
2005	Real Tree High Definition Hardwoods Green
2006	Real Tree High Definition Hardwoods Green
2007	Real Tree High Definition Hardwoods Green
2007	Real Tree High Definition Autumn Orange



## Black Eagle 2001-2003 Wood Laminate Outboard Limbs

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple/White	E	80	25 - 26	6 1/2 - 6 3/4	42 1/2
		F	80	25 1/2 - 26 1/2		
		G	80	26 - 27		
		12	63	25 - 26		
		15	65	27 - 28		
		18	65	27 1/2 - 28 1/2		
Black Eagle- Super Short - short cams w/L.F. Wood Laminate Outboard Limbs						Bow Length 43"

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple/White	E	80	26 1/2 - 28	7-7 1/2	43 3/4
		F	80	27 - 28		
		G	80	28 - 29		
		12	60	27 - 28		
		15	65	28 - 29		
		18	65	29 - 30		
Black Eagle - Short - short cams w/medium Wood Laminate Outboard Limbs						Bow Length 44"

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Red/Red	E	75	28 - 29	6 1/2 - 6 3/4	42 1/2
		F	75	27 1/2 - 29		
		G	75	29 - 30		
		12	50	28 - 29		
		15	50	28 - 29		
		18	50	29 - 30		
Black Eagle - LF - medium cams w/LF Wood Laminate Outboard Limbs						Bow Length 43"

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Red/Red	E	75	29 1/2 - 30 1/2	7 - 7 1/2	43 3/4
		F	75	30 - 31		
		G	70	30 1/2 - 31 1/2		
		12	50	29 - 30		
		15	50	29 - 30		
		18	50	30 - 31		
<b>Black Eagle - Medium - medium cam w/medium Wood Laminate Outboard Limbs</b>						Bow Length 44"



**SPECIFICATION SHEET**

**Pro Eagle Carbon Fiber Outboard Limbs**

**Short LF**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple/White	E	80	27 - 28 1/2	7'3 3/8" - 7'5 5/8"	45 1/2"
		F	80	28 - 29 1/2		
		G	80	29 - 30 1/2		
		12	60	27 - 28		
		15	65	28 1/2 - 29 1/2		
		18	65	29 1/2 - 30 1/2		
Pro Eagle Short LF - short cams w/LF Carbon Outboard Limbs						Bow Length 46"

**Medium LF**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/White	Red/Yellow	E	80	29 - 30 1/2	7'3 3/8" - 7'5 5/8"	45 1/2"
		F	75	29 1/2 - 31		
		G	70	30 1/2 - 32		
		12	50	29 - 30		
		15	55	30 1/2 - 31 1/2		
		18	55	31 - 32		
Pro Eagle Medium LF - medium cams w/LF Carbon Outboard Limbs						Bow Length 46"

**STANDARD CAMO PATTERN**

- 2003 Skyline
- 2004 Real Tree High Definition Hardwoods Green
- 2005 Real Tree High Definition Hardwoods Green
- 2006 Real Tree High Definition Hardwoods Green

**Bow Weight**  
4.5 lbs.

**CUSTOM CAMO PATTERN**

- 2003 Blue, Red, Purple Glass & Gold Glass
- 2004 Blue, Red, Purple Glass & Red White & Blue
- 2005 Red White & Blue. Zebra, & Black
- 2006 Red White & Blue. Zebra, & Black & Snake Skin

SPECIFICATION SHEET

**Black Eagle 2000**

Wood Laminate Outboard Limbs

**SUPER SHORT**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Pink/Gray	E	78	24-25	<b>6"</b>	43"
		F	78	25-26		
		G	79	25.5-26.5		
		12	58	24		
		15	63	25		
		18	68	26		
Black Eagle- Super Short - short cams w/L.F. Wood Laminate Outboard Limbs						Bow Length 44"

**SHORT**

SHORT						
Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple/White	E	79	25 1/2	6 3/8"	44 1/2
		F	79	26 1/2		
		G	78	27		
		12	58	25		
		15	62	26		
		18	66	27		
Black Eagle - Short - short cams w/medium Wood Laminate Outboard Limbs						Bow Length 45"

**L.F.**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Orange/Orange	E	74	27 - 28 1/2	6 1/4"	43"
		F	70	28 1/2		
		G	64	28 1/2 - 29 1/2		
		12	61	29 3/4		
		15	71	26 1/2 - 28		
Black Eagle - LF - medium cams w/LF Wood Laminate Outboard Limbs						Bow Length 44"

**MEDIUM**

MEDIUM						
Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Orange/Orange	E	79	28 1/2 - 30	6 3/8" - 7"	44-1/2"
		F	74	28 3/4 - 30 1/8		
		G	73	29 1/4 - 30 1/2		
		12	54	28 1/2 - 29		
		15	54	29 1/4 - 30 1/2		
		18	52	29 1/4 - 30 1/2		
Black Eagle - Medium - medium cam w/medium Wood Laminate Outboard Limbs						Bow Length 45"



## LONG

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Black/Black	E	76	31 1/2 - 32	7 3/4"	47 1/8
		F	73	32 - 33		
		G	65	31 1/2 - 32 1/2		
		12	53	30 1/2 - 31		
		18	50	32 - 32 1/2		
Black Eagle - Long - medium cam w/Long Wood Laminate Outboard Limbs						Bow Length 48"

## STANDARD CAMO PATTERN

Michigan Autumn & Tree Gray

**SPECIFICATION SHEET**

**Pro Eagle**

**Wood Laminate Outboard Limbs**

**Short LF**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Blue/Blue	Purple White	E	80	27 - 28 1/2	6"	44 1/2
		F	80	28 - 29 1/2		
		G	79	29 - 30 1/2		
		12	58	27 - 28		
		15	63	28 1/2 - 29 1/2		
		18	68	29 1/2 - 30 1/2		

**Pro Eagle Short LF - short cams w/LF Wood Laminate Outboard Limbs** Bow Length 45"

**Medium LF**

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Red/Red	E	80	29 - 30 1/2	7 3/4"	44 1/2
		F	75	29 1/2 - 31		
		G	70	30 1/2 - 32		
		12	50	29 - 30		
		15	55	30 1/2 - 31 1/2		
		18	55	31 - 32		

**Pro Eagle Medium LF - medium cams w/LF Wood Laminate Outboard Limbs** Bow Length 45"

**STANDARD CAMO PATTERN**

2000-2001 Michigan Autumn & Tree Gray  
2002 & 2003 Skyline

## LONG

Power Cable	Yoke Cable	Module	% Let-Off	Draw Length	Brace Height	String
Yellow/Yellow	Red/Red	E	74	32 - 33 1/2	8-8 1/2	46
		F	75	32 1/2 - 33 1/2		
		G	70	33 - 34		
		12	50	32 - 33		
		15	50	32 1/2 - 33 1/2		
		18	45	33 - 34		
Black Eagle - Long - medium cam w/Long Wood Laminate Outboard Limbs						Bow Length 47"

### Standard Camo Patterns

2001 Michigan Autumn & Tree Gray  
 2002 & 2003 Skyline

### Custom Camo Patterns

2001 Red & Blue  
 2002 Red, Blue, Gold Glass & Purple Glass