

Nock / Lightning Nock Specification Table		FIRENOCK													LIGHTNING NOCK
Product Name	SU	AU	EU	GS	GH	GF	GA	GE	S1	H1	ST	AT	ET	LG	
Price	Suggested Retail Price MSRP/MAP	\$90.00	\$90.00	\$90.00	\$45.00	\$45.00	\$45.00	\$45.00	\$19.95	\$20.95	\$19.95	\$19.95	\$19.95	\$12.95	
Origin	US %	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	16%	
	China %	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	74%	
	Others %	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	
Includes	LED assembly	6	6	6	3	3	3	3	3	1	1	1	1	1	
	pin battery Type	425	425	425	425	425	425	425	425	425	425	425	425	425	
	batteries included	0	0	0	0	0	0	0	0	1	1	1	1	1	
	matched weights	6	6	6	3	3	3	3	3	2	2	2	2	2	Optional
	Polycarbonate Nocks	18	18	18	6	6	6	6	6	3	3	3	3	3	1
	(red)	3	6	6	3	3	3	3	3	1	1				
	(green)	6	6	6	3	3	3	3	3	2	2	2	2	2	
(orange)	3													1	
(clear)	3	6	6								1	1	1		
(blue)	3														
O-rings	6	6	6	3	30	30	3	3	1	14	1	1	1	rubber band	
Functions	Activation technology	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	G Switch	
	Battery Connector (-)	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Gold plated	Tin plated	
	Battery Connector (+)	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Gold plated Ti alloy	Stainless	
	Battery Life (Continuous Burn) (Official hours)	20-32	20-32	20-32	20-32	20-32	20-32	20-32	20-32	20-32	20-32	N/A	N/A	N/A	16-24
	LED Color	Red	Red	Red	Red/Green	Red/Green	Red/Green	Red/Green	Red/Green	Red	Red	Red	Red	Red	Red
	Light Patent	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant	Constant
	Brightness	~1,300	~1,500	~1,500	~1,300	~1,600	~1,600	~1,500	~1,500	~1,300	~1,600	~1,300	~1,500	~1,500	~850
	Drop Tolerance feet (meter)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	9' - 21' (3-7)	6' (2)
	Easton uni-bushing Compatibility	Yes	No	No	Yes	No	No	No	No	Yes	No	Yes	No	No	Yes
	Extended Battery (435 size) Compatibility	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Extreme Shock End Cap Compatibility	Yes	No	No	Yes	No	No	No	No	Yes	No	Yes	No	No	Yes
Field Replaceable Battery	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Field Replaceable Nock	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Fits Shaft with Internal Diameter in Inches	0.242" - 0.246"	0.202" - 0.204"	0.229" - 0.231"	0.242" - 0.246"	0.301" - 0.303"	0.301" - 0.303"	0.202" - 0.204"	0.229" - 0.231"	0.242" - 0.246"	0.301" - 0.303"	0.242" - 0.246"	0.202" - 0.204"	0.229" - 0.231"	0.242" - 0.246"	
Focus Beam LED Spread Angle	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	15°	35°	
LED used (LUX at 1 cm with 3.3v)	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	5,000	
Nock Length; Entire in Inches (mm)	1.216" (31)	0.94" (24)	0.94" (24)	1.216" (31)	0.97" (25)	0.90 (24)	0.94" (24)	0.94" (24)	1.216" (31)	0.90 (24)	1.216" (31)	0.94" (24)	0.94" (24)	1.216" (31)	
Nock Length; Exposed in Inches (mm)	0.67" (17)	0.43" (11)	0.43" (11)	0.67" (17)	0.190 (5)	0.190 (5)	0.43" (11)	0.43" (11)	0.67" (17)	0.190 (5)	0.67" (17)	0.43" (11)	0.43" (11)	0.67" (17)	
Nock Used	"S"	"A"	"E"	"S"	"H"	"F"	"A"	"E"	"S"	"F"	"S"	"A"	"E"	"S"	
Shock Tolerance	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	150g	30g	
Spin Balance at (600 RPM)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Weight with Nock	~27	~24	~25	~27	~30	~30	~24	~25	~27	~30	~27	~24	~25	~28	
Warranty	Days	30	30	30	30	30	30	30	30	30	30	30	30	DOA	
Refres, Sidegrade & Upgrade	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Upgrade	

REFRESH/UPGRADE SERVICES This service is only available in USA.

A no hassle/no questions asked refresh/sidegrade service is what we believe Firenock users prefer after the warranty period had ended. Firenock™ brand lighted nocks are eligible for refresh/sidegrade whilst Lightning Nock™ brand lighted nocks are eligible for upgrade. In others words, you can get the latest offering of Firenock circuit(s), and new polycarbonate nock(s) with a small service fee. This service is only valid when funds are sent along with the lighted nock(s) and circuit(s). This service is subjected to change without notice and can be terminated at anytime.

Refresh / Upgrade / Sidegrade Services Procedures: Please send in your old Firenock/Lightning nock circuit(s) and polycarbonate nock(s) with funds to us (see below for details of service fee). Please do not send any O-rings and batteries to us. We cannot be responsible for anything that is not part of the refresh service.

The service fee for refresh / upgrade / sidegrade service is as follows (Shipping and handling charge is included):

- \$10.00 for 1 Firenock circuit and nock
- \$25.00 for 3 Firenock circuits and nocks
- \$12.00 for 1 Lightning Nock circuit and nock
- \$33.00 for 3 Lightning Nock circuits and nocks

Additional accessories can be purchased along with the refresh service at the following prices without additional shipping and handling fee:

- \$9.95 for 3 batteries [BR]
- \$9.95 for 7 nocks (any color or style)
- \$2.00 for [OS], [OA], or [OE]
- \$5.00 for [OC]

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Firenock™

The Most Advanced Lighted Nock

Aerovane™ II Equipped



6 color of LEDs
MORE COLORS



GA, AU, AT for slim diameter arrows

GE, EU, ET for medium diameter arrows

GS, SU, S1, ST for standard diameter arrows

GH, H1 for most crossbow bolts

GF for most flat nock crossbow bolts

LIGHTNING NOCK

THE MOST ADVANCED LIGHTED NOCKS
FIRENOCK TECHNOLOGY FOR THE BUDGET ARCHER

Aerovane™ Equipped



LG for standard diameter arrows

AND MORE SHADES

9 color of "S" style nocks



2008 Success with Firenock G

Gold GOLD PLATED CONNECTOR FOR RELIABILITY

Spin SPIN BALANCED, RATTLE PROOF

Shock SHOCK AND KNOCK PROOF

LED FOCUS BEAM LED

Free FREE HAND, NO TOOLS FIELD INSTALLATION

Weather WEATHER PROOF HOUSING-LESS DESIGN

Turns TURNS ON EVERY SHOT

Nock NOCK FIELD CHANGEABLE

Battery BATTERY FIELD CHANGEABLE

Visible VISIBLE UP TO 65 YARDS IN DAY LIGHT

Light EXTREMELY LIGHT WEIGHT

24 LONG LASTING HOURS