

FEBRUARY 2020

# HELSTON GUNSMITHS TRADE SPRINGS



**[www.helstongunsmiths.com](http://www.helstongunsmiths.com)  
[aim@helstongunsmiths.com](mailto:aim@helstongunsmiths.com)**

**Water-Ma-Trout, Helston, Cornwall, TR13 0LW**

**Tel: (01326) 573385 & 561440**



# TOP LEVER SPRINGS

ACTUAL SIZE



**50-0052  
(Spanish)**



**50-0097**



**50-0072**



**50-0115**



**50-0102**



**50-0087**



**50-0084**



**50-0137**



**50-0183**



**50-0086**



**50-0017**

# EJECTOR SPRINGS

ACTUAL SIZE



50-0157



50-0158



50-0159



50-0067



50-0099



50-0141



50-0142



50-0143



50-0144

**BOXLOCK SPRINGS**

**ACTUAL SIZE**



**50-0054**



**50-0098**



**50-0028**



**50-0100**



**50-0128**



**50-0103**



**50-0123**



**50-0064**

# SIDELOCK SPRINGS

ACTUAL SIZE



**50-0008**  
(L/H)



**50-0009**  
(R/H)



**50-0051**  
(L/H)



**50-0053**  
(R/H)



**50-0045**  
(L/H)



**50-0046**  
(R/H)



**50-0056**  
(L/H)



**50-0057**  
(R/H)



**50-0126**  
(L/H & R/H)



**50-0122**  
(L/H & R/H)



**50-0120**  
(L/H & R/H)



**50-0113**  
(L/H & R/H)

# SIDELOCK SPRINGS

ACTUAL SIZE



**50-0091**  
(L/H & R/H)



**50-0114**  
(L/H & R/H)



**50-0061**  
(L/H & R/H)



**50-0092**  
(L/H & R/H)



**50-0062**  
(L/H & R/H)



**50-0012**  
(L/H & R/H)



**50-0116**  
(L/H & R/H)



**50-0133**  
(L/H & R/H)



**50-0132**  
(L/H & R/H)



**50-0059**  
(L/H & R/H)



**50-0088**



**50-0181**  
(R/H Roller)



**50-0182**  
(L/H Roller)



**50-0180**  
(L/H & R/H)

# SIDELOCK SPRINGS

ACTUAL SIZE



**50-0065**  
**(L/H & R/H)**



**50-0101**  
**(L/H & R/H)**



**50-0055**  
**(L/H & R/H)**



**50-0036**



**50-0073**



**50-0020**



**50-0095**  
**(Flintlock)**



**50-0075**



**50-0076**

# SIDELOCK SPRINGS

ACTUAL SIZE



**50-0060**  
(L/H & R/H)



**50-0066**  
(L/H & R/H)



**50-0077**  
(L/H & R/H)



**50-0112**  
(L/H & R/H)



**50-0184**  
(L/H & R/H)



**50-0068**  
(L/H & R/H)



**50-0131**  
(L/H & R/H)



**50-0121**  
(L/H & R/H)



**50-0078**  
(L/H & R/H)



**50-0093**



**50-0125**  
(L/H & R/H)



**50-0119**  
(L/H & R/H)



# O/U MAINSPRINGS

ACTUAL SIZE



**50-0027**



**50-0026**



**50-0118**



**50-0160**



**50-0083**



**50-0161**



**50-0162**



**50-0163**



**50-0164**



**50-0165**

# SAFETY-TRIGGER-SEAR SPRINGS

ACTUAL SIZE



50-0138



50-0058



50-0990



50-0992



50-0104



50-0105



50-0106



50-0038



50-0018  
R/H



50-0019  
L/H



50-0015



50-0016



50-0033



50-0034



50-0070  
(L/H & R/H)



50-0108



50-0109  
(L/H & R/H)



50-0085  
(L/H & R/H)



50-0185

# SPRINGS VARIOUS

ACTUAL SIZE



50-0124



50-0081  
(L/H & R/H)



50-0089  
(L/H & R/H)



50-0090



50-0096



50-0021



50-0139



50-0140



50-0135



50-0074



90-0344  
(SMLE Rifles)



90-0230  
(No.4 Rifle)



50-0080



50-0079  
(Long)



50-0079  
(Medium)



50-0079  
(Short)



50-0037



50-0022



50-0107



50-0071



50-0094

# SPRINGS

ACTUAL SIZE



**Untempered Strip**

**Code: 50-0110**

**½" wide x ⅛" thick**

**12" long EN42 oil hardenable carbon spring steel**



**.22 Magazine spring**

**Code: 50-0048**



**Full Bore Magazine Spring**

**Code: 50-9999**

## COIL SPRINGS



**O/U Mainspring**  
Code: 50-0044



**Ejector Spring**  
Code: 50-0144



**Striker Spring**  
Code: 50-0042



**Sear Spring**  
Code: 50-0043

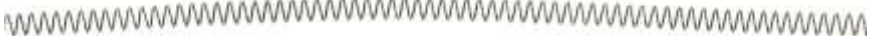
### Blanks

Sizes O.D. shown next to reference numbers. Each spring 12" long (approx.). Ideal for many uses in the Gun Trade, simply cut to length and grind the end flat. Available singly or in a dealers pack. (Dealers pack 'M')

### COIL SPRING BLANKS (TENDERED) 12" LONG APPROX


Code: 50-0145 .118" 

Code: 50-0146 .135" 

Code: 50-0147 .158" 

Code: 50-0148 .182" 

Code: 50-0149 .187" 

Code: 50-0150 .225" 

Code: 50-0151 .239" 

Code: 50-0152 .244" 

Code: 50-0153 .268" 

Code: 50-0154 .299" 

Code: 50-0155 .308" 

Code: 50-0156 .369" 

Code: 50-0500 Dealer pack 'M' 1 of each length

## DEALERS PACKS

### DEALERS PACK E

Code: 50-0503

Selection of 25 Coil, Flat and Vec springs considered as being 'essential' to cover the most popular ranges of guns.



---

### DEALERS PACK F

Code: 50-0504

Selection of 38 assorted Coil, Flat and Vee springs of the most popular types, to cover a wider range of guns



---

### DEALERS PACK G

Code: 50-0505

Selection of 49 assorted Coil, Flat and Vee springs to cover most guns. A comprehensive range.

(NOT ILLUSTRATED)

## TRAP SPRINGS

### SPRINGS SHOWN ARE NOT ACTUAL SIZE

To suit many types of trap. Useful as a spare or for anyone making their own trap.

**Code: 50-9997**  
Double Hook.  
8 ½ overall. 2" dia.



**Code: 50-9995**  
Single Hook Long.  
11" overall. 2" dia.



**Code: 50-9997**  
Single Hook Large.  
10 ½ overall. 2 ¼" dia.



**Code: 50-9993**  
Double Hook Long  
11 overall. 1 ⅜" dia.



## AIR RIFLE SPRINGS

Finely tempered Air Rifle Mainsprings to suit many types of Air Rifle.  
Competitively priced to suit the Gunsmiths.

<b>50-0285</b>	Air Arms	<b>50-0231</b>	Original Model 2
<b>50-0200</b>	Anschutz 335	<b>50-0232</b>	Original Model 5
<b>50-0199</b>	Anschutz 335 Target	<b>50-0274</b>	Original Model 16
<b>50-0201</b>	Anschutz 250 (Pair)	<b>50-0233</b>	Original Model 23
<b>50-0202</b>	ASI Paratrooper	<b>50-0234</b>	Original Model 25
<b>50-0203</b>	ASI Sniper	<b>50-0235</b>	Original Model 27
<b>50-0204</b>	ASI Commando	<b>50-0275</b>	Original Model 35
<b>50-0264</b>	ASI Apache	<b>50-0236</b>	Original Model 35 Super
<b>50-0205</b>	ASI Centre Pistol	<b>50-0259</b>	Original Model 45
<b>50-0271</b>	ASI Magnum	<b>50-0237</b>	Original Model 50
<b>50-0288</b>	BSA Superstar/Superstport/635 Mag.	<b>50-0238</b>	Original Pistol M6
<b>50-0206</b>	BSA Airsporter/Mercury/Challenger	<b>50-0239</b>	Original Pistol M10
<b>50-0260</b>	BSA Airsporter S/Mercury S/Stutzen	<b>50-0240</b>	Relum (Pair)
<b>50-0207</b>	BSA Meteor/Meteor Super	<b>50-0241</b>	Sig. Hammerli 400
<b>50-0208</b>	BSA Scorpion	<b>50-0242</b>	Sig. Hammerli 420
<b>50-0209</b>	BSA Buccaneer	<b>50-0276</b>	Slavia Mod. 618
<b>50-0289</b>	BSA Supersport	<b>50-0277</b>	Slavia Mod. SMP
<b>50-0210</b>	BSF 554	<b>50-0263</b>	Sterling
<b>50-0211</b>	BSF 554	<b>50-0278</b>	UMA Mod. 62
<b>50-0212</b>	BSF 60	<b>50-0243</b>	Walther LP53 (Pair)
<b>50-0213</b>	BSF 70	<b>50-0244</b>	Walter LP3
<b>50-0272</b>	Diana Mod. 15/16	<b>50-0245</b>	Walther LV6
<b>50-0279</b>	Diana Mod. 22	<b>50-0280</b>	Webley Beeman C1
<b>50-0273</b>	Diana Mod. 25	<b>50-0281</b>	Webley Ranger
<b>50-0214</b>	Feinwerkbau Sport	<b>50-0282</b>	Webley Premier MK II
<b>50-0215</b>	Feinwerkbau 300 Su (Pair)	<b>50-0283</b>	Webley Omega
<b>50-0256</b>	Gun,ark Phantom	<b>50-0246</b>	Webley Mk III
<b>50-0216</b>	Haenel 311	<b>50-0247</b>	Webley Osprey
<b>50-0217</b>	Haenel 303	<b>50-0248</b>	Webley Hawk Mk II
<b>50-0257</b>	IGI Pistol	<b>50-0249</b>	Webley Hawk Mk III
<b>50-0218</b>	Jackal AR7	<b>50-0250</b>	Webley Falcon
<b>50-0219</b>	Jackal Parabellum	<b>50-0251</b>	Webley Jaguar
<b>50-0220</b>	Jackal Match	<b>50-0252</b>	Webley Junior
<b>50-0221</b>	Jackal Woodstock	<b>50-0253</b>	Webley Typhoon
<b>50-0261</b>	Milbro G80	<b>50-0258</b>	Webley Vulcan/Vulcan II
<b>50-0222</b>	Milbro G79	<b>50-0266</b>	Webley Tracker
<b>50-0223</b>	Milbro G78	<b>50-0265</b>	Webley Viscount/Deluxe
<b>50-0224</b>	Milbro G77	<b>50-0267</b>	Webley Hurricane
<b>50-0225</b>	Milbro G76	<b>50-0268</b>	Webley Tempest
<b>50-0226</b>	Milbro G75	<b>50-0269</b>	Webley Victor
<b>50-0227</b>	Milbro G74	<b>50-0286</b>	Webley Eclipse
<b>50-0228</b>	Milbro G4 Pistol	<b>50-0287</b>	Webley Excel
<b>50-0229</b>	Milbro G3 (SP50) Pistol		
<b>50-0230</b>	Milbro G3 Pistol		





## AIRGUN SPRINGS



### SILVER STREAK HIGH POWER

<b>50-0319</b>	ASI Magnum
<b>50-0306</b>	ASI Sniper
<b>50-0300</b>	BSA Airsporter/Mercury/Challenger
<b>50-0301</b>	BSA Superstar/Supersport/635 Mag. BSA Airsporter S/Mercury S/Stutzen
<b>50-0302</b>	BSA Meteor/Meteor Super
<b>50-0307</b>	Feinwerkbau Sport
<b>50-0309</b>	Original Model 35 Super
<b>50-0310</b>	Original Model 45
<b>50-0308</b>	Relum (Pair)
<b>50-0303</b>	Webley Vulcan/Vulcan II
<b>50-0311</b>	Webley Osprey
<b>50-0312</b>	Webley Hawk Mk II
<b>50-0313</b>	Webley Hawk Mk III
<b>50-0314</b>	Webley Flacon
<b>50-0315</b>	Webley Mk III
<b>50-0316</b>	Webley Tracker
<b>50-0317</b>	Webley Viscount/Deluxe
<b>50-0304</b>	Weinrauch HW35
<b>50-0305</b>	Weinrauch HW80
<b>50-0318</b>	Weinrauch HW77 (Extra Power)
<b>50-0320</b>	Weinrauch HW85

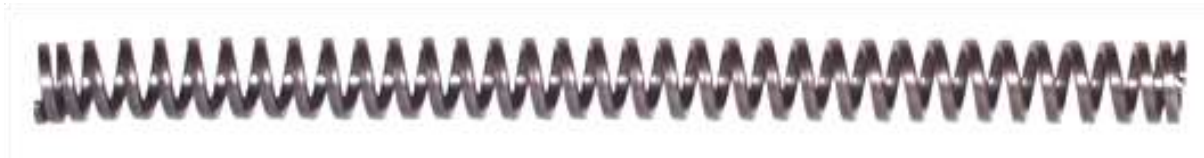
### TURBO GOLD

Poly packed for display. Very highly polished springs carefully tempered to give high performance, for the customer who insists on the best. Realistically priced to give a good mark-up.

<b>50-0350</b>	ASI Magnum
<b>50-0351</b>	BSA Aisporter/Mercury/Challenger BSA Aisporter/Mercury S/Stutzen BSA Superstar/Supersport
<b>50-0353</b>	Original Mode 35 Super Original Model 45
<b>50-0354</b>	Relum (Pair)
<b>50-0356</b>	Webley Mk 3
<b>50-0357</b>	Webley Osprey Webley Hawk Mk2 Webley Hawk Mk3 Webley Falcon
<b>50-0362</b>	Webley Vulcan/Vulcan II
<b>50-0358</b>	Weinrauch HW35
<b>50-0359</b>	Weinrauch HW80
<b>50-0360</b>	Weinrauch HW77 (Extra Power)
<b>50-0361</b>	Weinrauch HW85



## SQUARE SECTION SPRINGS



### MAGNUM FORCE®

#### THE ULTIMATE HIGH POWER MAINSRING.

The ultimate quality Air Rifle Mainspring, hand finished by craftsmen. Spring made from the best High Tensile Silicon Chrome Steel available today.

### SQUARE SELECTION SPRINGS

No fancy packing, designed and priced to suit the needs of the trade these springs are made of the best materials and of the highest specification, quality assurance meets Def Stan 0524.

<b>50-0451</b>	ASI Magnum, Sniper	<b>50-0451</b>	ASI Magnum, Sniper
<b>50-0451</b>	BSA Meteor, Meteor Sport	<b>50-0452</b>	BSA Meteor, Meteor Super
<b>50-0451</b>	FWB Sport	<b>50-0455</b>	FWB Sport
<b>50-0451</b>	Relum Tornado	<b>50-0459</b>	Relum Tornado
<b>50-0451</b>	Webley Vulcan/Vulcan 2	<b>50-0460</b>	Webley Vulcan/Vulcan 2
<b>50-0451</b>	Weihrauch HW35	<b>50-0462</b>	Weihrauch HW35
<b>50-0451</b>	Weihrauch HW77	<b>50-0463</b>	Weihrauch HW77
<b>50-0451</b>	Weihrauch HW85	<b>50-0465</b>	Weihrauch HW85

### DEALERS PACK AIRGUN SPRINGS

<b>50-0501</b>	"H" 35 Assorted Airgun Springs
<b>50-0502</b>	"J" 70 Assorted Airgun Springs



# SQUARE WIRE AND MANDRILLS

## DEALER PACK Z SPRING WIRE

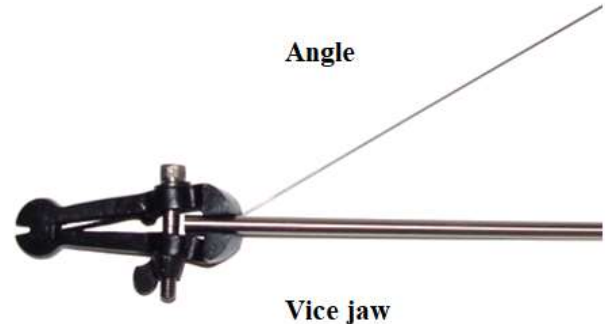
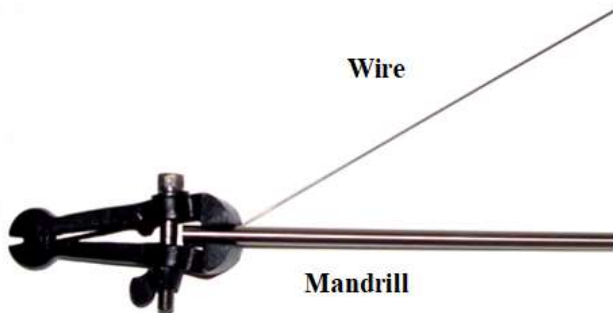
11 Coils of wire ranging in length from approx. 20 foot to 50 foot per coil sizes below.

<b>50-0186</b>	Dealer Pack Z (10 Coils)
<b>50-0187</b>	.01
<b>50-0188</b>	.0145
<b>50-0189</b>	.020
<b>50-0190</b>	.024
<b>50-0191</b>	.032
<b>50-0192</b>	.036
<b>50-0193</b>	.040
<b>50-0194</b>	.048
<b>50-0195</b>	.056
<b>50-0196</b>	.064



## WIRE MANDRILLS (12 INCH LENGTH)

<b>95-0062</b>	Mandrill, Wire Winding $\frac{3}{4}$
<b>95-0061</b>	Mandrill, Wire Winding $\frac{5}{8}$
<b>95-0060</b>	Mandrill, Wire Winding $\frac{1}{2}$
<b>95-0059</b>	Mandrill, Wire Winding $\frac{7}{16}$
<b>95-0058</b>	Mandrill, Wire Winding $\frac{3}{8}$
<b>95-0057</b>	Mandrill, Wire Winding $\frac{5}{16}$
<b>95-0056</b>	Mandrill, Wire Winding $\frac{1}{4}$
<b>95-0055</b>	Mandrill, Wire Winding $\frac{3}{16}$
<b>95-0054</b>	Mandrill, Wire Winding $\frac{1}{8}$
<b>95-0053</b>	Mandrill, Wire Winding $\frac{1}{16}$
<b>95-0063</b>	Dealers Pack Y (12 Mandrills)



Hand Vice