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<i>Part Number: 16709</i>	<i>Revision: A</i>	<i>Effective Date: 10/12/18</i>	<i>By: J. INGERSLEV</i>
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# Aluminum door handles

## ASSEMBLY INSTRUCTIONS

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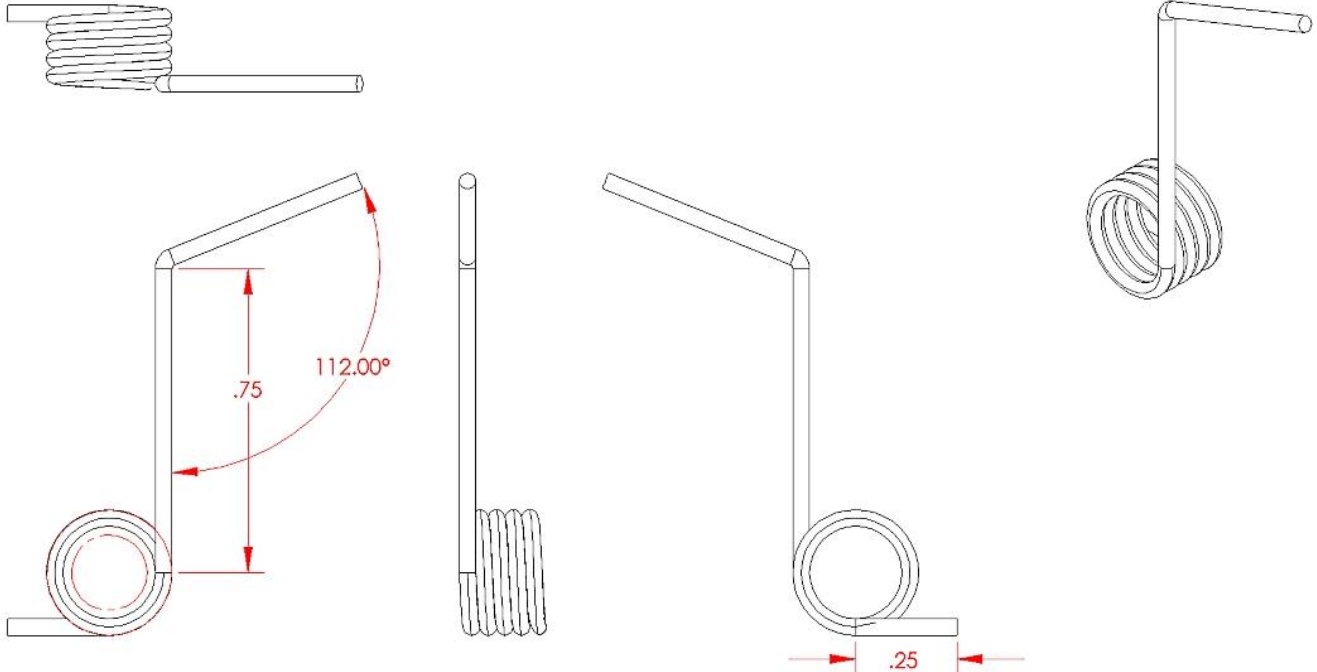
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### Tools required

- Needle nose Pliers
- Pliers,
- Vise or Channel lock Pliers
- Philips head screwdriver
- Ruler or tape measure

# Spring forming

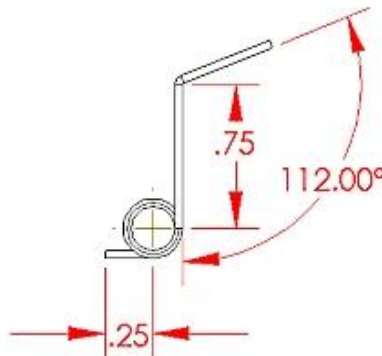
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/13/15	
B	BEND RADIUS & LENGTH CHANGES	4/2/18	



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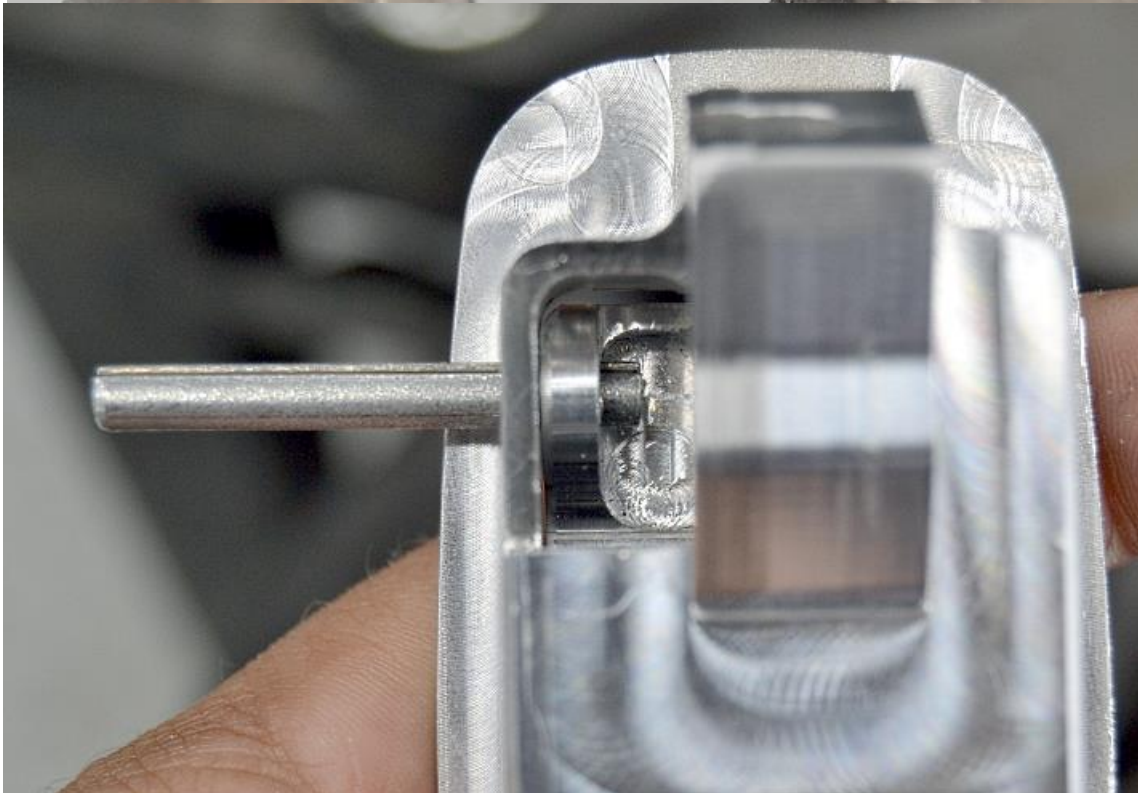
UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 <b>Factory Five Racing, Inc.</b>
COUPE	DIMENSIONS ARE IN INCHES TOLERANCES: TWO PLACE DECIMAL ±0.01 THREE PLACE DECIMAL ±0.005 FOUR PLACE DECIMAL ±0.001	JL	10/6/03	
MATERIAL		COMMENTS:		TITLE:
0.040" MUSIC WIRE				90 DEGREE RIGHT HAND TORSION SPRING
USED ON	FINISH	SIZE	DWG. NO.	REV
APPLICATION		A	16141	B
PRINTED	10/12/2018	SCALE: 3:1	WEIGHT:	SHEET 1 OF 2

Use the diagram above to bend the spring with the pliers and needle nose pliers at the correct location and angle then cut the other side using the needle nose pliers.

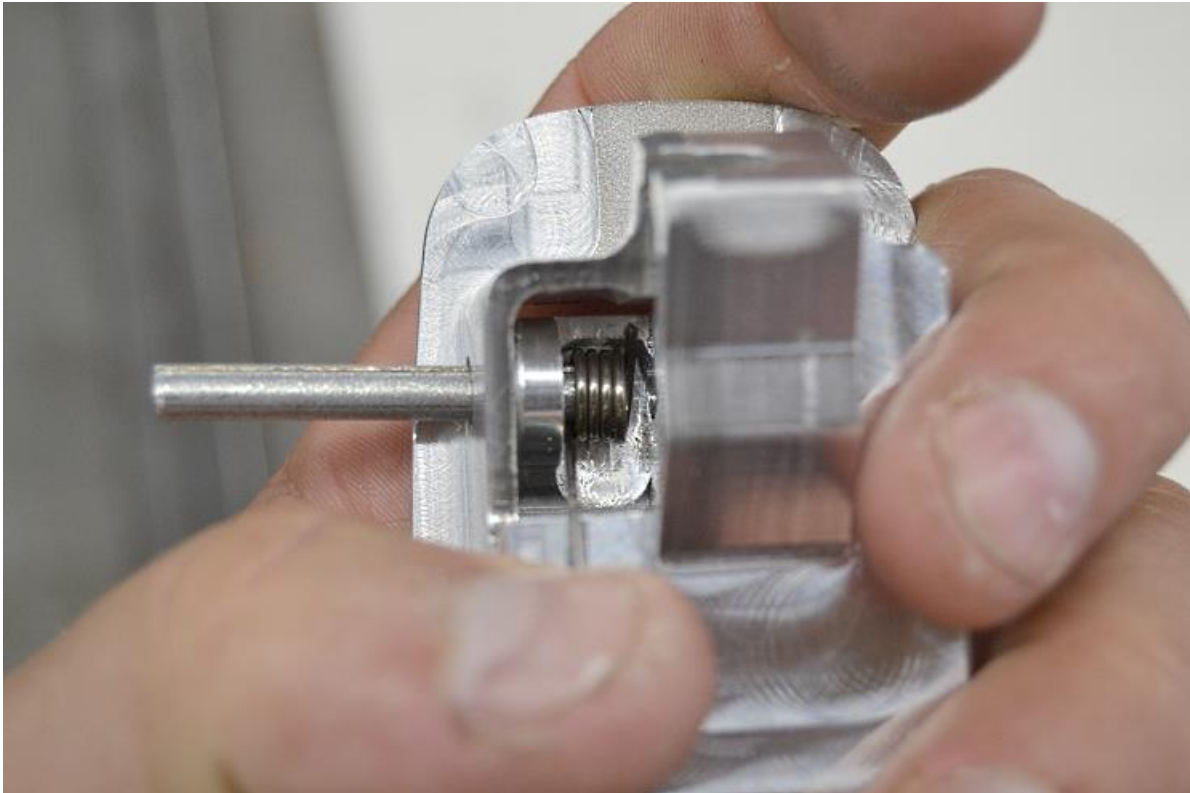


Actual size of spring.

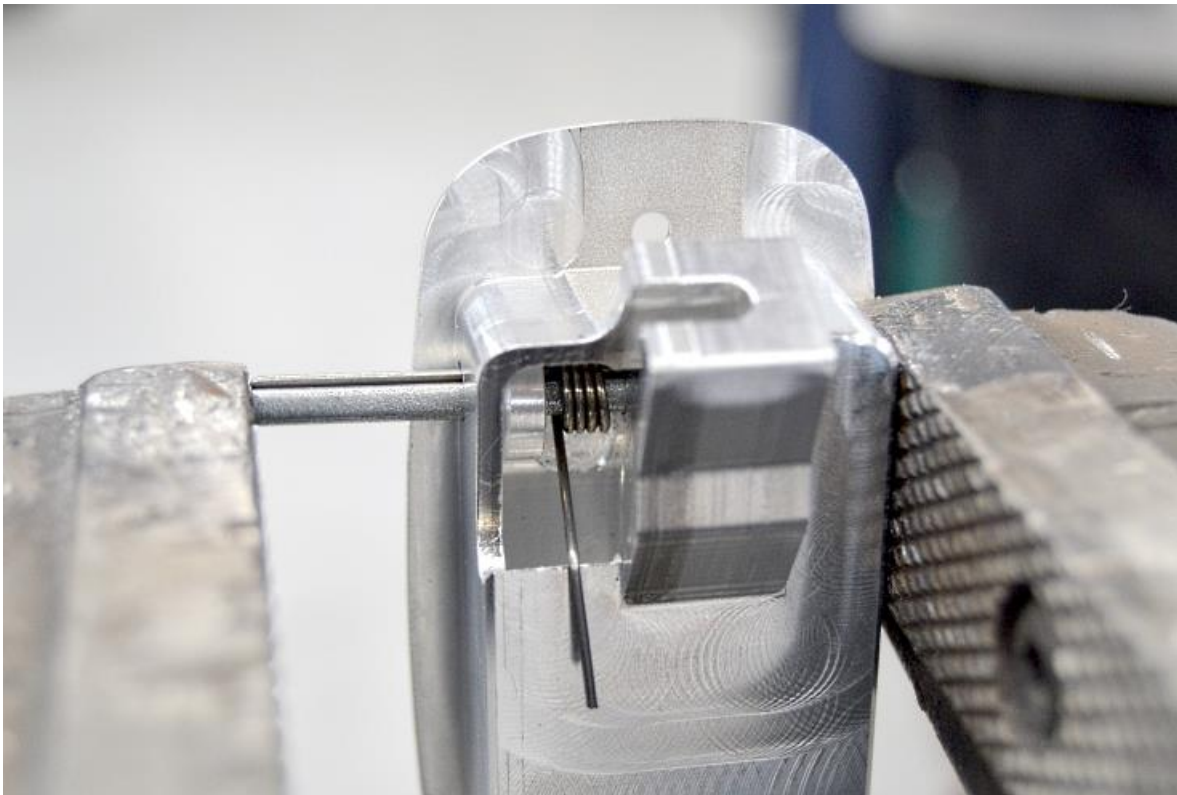
## Assembly



Holding the lever inside the base so that the pivot holes are lined up, push the spring pin from the open side of the base through the base and just into the opening of the lever so that the spring can still fit between the spring pin and inside of the lever.



Position the spring as shown with the short end of the spring on the inside of the lever and pointing towards the shorter end of the base using needle nose pliers to push the spring down and onto the spring pin.



With the spring positioned, push the spring pin through the rest of the lever and other side of the base so that the pin is flush on both sides of the base.