Compatability Chart for Bix 'n Andy Sears

	Pin Center to Top Sear (mm)	Measurement from TOP of Dowel Pin to Top of Cocking Piece (mm)															
		3.8	**3.9**	**4**	**4.1**	**4.2**	**4.3**	**4.4**	**4.5**	**4.6**	**4.7**	**4.8**	**4.9**	**5**	**5.1**	**5.2**	**5.3**
Low	**3.6**	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1	0.0	-0.1
Medium (default)	**3.8**	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.1
High	**4**	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.7	0.6	0.5	0.4	0.3
	Pin Center to Top Sear (In)	**Measurement from TOP of Dowel Pin to Top of Cocking Piece (In)**															
		0.150	**0.154**	**0.157**	**0.161**	**0.165**	**0.169**	**0.173**	**0.177**	**0.181**	**0.185**	**0.189**	**0.193**	**0.197**	**0.201**	**0.205**	**0.209**
Low	**0.142**	0.055	0.051	0.047	0.043	0.039	0.035	0.031	0.028	0.024	0.020	0.016	0.012	0.008	0.004	0.000	-0.004
Medium (default)	**0.150**	0.063	0.059	0.055	0.051	0.047	0.043	0.039	0.035	0.031	0.028	0.024	0.020	0.016	0.012	0.008	0.004
High	**0.157**	0.071	0.067	0.063	0.059	0.055	0.051	0.047	0.043	0.039	0.035	0.031	0.028	0.024	0.020	0.016	0.012

The above measurements are for all Remington 700 style Bix 'n Andy trigger models.

Anything in the orange zone will likely not work. If the measurment (dowel to cocking piece) is too high then there is a risk of the cocking piece not holding and if the measurement is too low then the issue will be that the cocking piece will push the top sear down too far and beyond its range of travel.

Below are measurements taken from actual actions.

Badger Ordnance					4.12 (.162")												
BAT 3 Lug 3L 819																	
BAT VR											4.65 (.183")						
Big Horn TL3/SR3			3.89 (.153")														
Curtis Custom										4.6 (.181")							
Defiance Deviant											4.68 (.184")						
Defiance Deviant SAC0319											4.63 (.182")						
Havak Seekins				4.02 (.158")													
Impact												4.73 (.186")					
Impact (MDB0321)										4.55 (.179")							
Kelbly Atlas Tactical							4.3 (.169")										
Lone Peak Arms Razor						4.2 (.165")											
Mausingfield						4.19 (.165")											
Neuvo #1									4.55 (.179")								
Neuvo #90									4.48 (.176")								
Neuvo #98									4.54 (.179")								
Remington 700 (G6343776)				4 (.157")													
Stiller TAC30						4.24 (.167")											
Surgeon				3.97 (.156")													
Panda F Class						4.24 (.167")											
BAT TR #41											4.62 (.181")						
BAT B #2011									4.58 (.180")								