

Hartford Arms & Equipment Co. Semi-Auto Pistols

Serial Number	Ship Date	S/N Location	Frame Markings Right Side	Frame Markings Left Side	Finish	Barrel	Rifling	Magazine	Magazine Release	Safety Lever Style	Takedown Lever Style	Slide	Retracting Rod End	Sights	Grips	Frame Thickenss	Slide Width	Weight	Trigger Pull Force Avg of 10	Box	Papers	Comments	
S-437	2/18/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 F. C. Hoyt	
7	--																					.22 Short HSI forum 2487	
10	--					4.5xx .xxx .xxx																HSI forum 2487 4.50" barrel.	
11	--	2 (3)(2)	0	1		6.785 .572 .501	6R?	1	sliding	1A	1A	1	2 .175		3					NO	NO	Hole in right side of slide approx .251 dia hole in back strap approx 250 x .260	
12	--																					HSI forum 6372	
16	--																			YES		.22 Short HSI forum 2477	
18	--																					.22 Short HSI forum 2487	
36	--																					.22 Short Old HSCA forum 1217	
59	10/26/35	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 Robert W. Peterson	
75	12/3/35	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 R. A. Hassman	
132																						HSI forum 15,323	
137			0	1																		1/5/11 Gunbroker 9/19/08 sad shape	
169	--																					Spacek Forum 6983	
257	--																					Utah Pawn shop private e-mail	
282																							
287	--		0	1		6.802 .593 .503	6R?		sliding	1?	1?	?			3					NO	NO		
315	2/18/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 G. H. Throop	
418	--							C	sliding							0.652	0.808					HSI forum 6372	
487	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Schrang collection list 7/29/73	
522	--																					HSI forum 5533	
526	--																					HSI forum 5228 Rock Island Auction	
541																						Stefan Cohn facebook page	
553	--														3							1/6/11 HSI forum 2113	
559																						HSI forum 16,311	
612	--																					3/24/11 HSI forum 3074	
655	11/29/35	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 Ozark Hdw Co.	
717	--		0	1		6.773 .577 .503		1 or 2	sliding	1?	1?	?			3					NO	NO		
806	--																					HSI forum 2130	
872	2/18/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 F. C. Hoyt	
893	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Schrang collection list 7/29/73	
911	--	1	0	1	I	6.822 .578 .508	6R?	? Where	sliding	1A	1B	1	2 .177		3					NO	NO	Right grip lanel a smooth pine replacement	
936																						HSI forum 12,997	
952	2/18/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 J. L. Galef	
972	--														3							HSI forum 3720	
990	12/3/35	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 The Marcus Co	
Serial	Ship	S/N Loc	Fr. Mrk. Rt	Fr. Mrk. Lft.	Finish	Barrel	Rifling	Magazine	Mag. Rel.	Safety	Takedown	Slide	Rod End	Sights	Grips	Frm. Thk.	Slid. Thk.	Weight	Trigger	Box	Papers		
1019	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Schrang collection list 7/29/73
1153	1/10/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 Wm. A. Shroyer & Sons
1173	--																						
1215	--																						HSI forum 5535
1361	--	2 (3)(4)	0	1		6.505 .574 .508	6R?	2	sliding	2?	2?	1	1 .175		3					NO	NO		
1388	2/18/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 F. C. Hoyt
1498	2/18/36	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 W. D. Dickson
1502	--																						HSI forum 3074 Rectangular retracting rod ?
1506	--	1	0	1		6.837 .507 .500	2	C	sliding	1A	1B	1	2 .178		3	0.652	0.804			NO	NO	Cracked frame at takedonr plunger pin slot.	
1540																							Worthopedia 11/7/2007
1633	--														2								HSI forum 6625
163x	--																						HSI forum 6370 GB 6/14/08
1694																							HSI forum 7032
169X	--																						HSI forum 6370 GB 6/14/08
1828																							HSCA from 12/9/2009
1839	9/26/35	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	Page 299 Lamar Trading Co.
1884	--														3								HSI forum 3720
1893	--																						HSI forum 6048

1. Blue text is from High Standard factory records
2. Bold black serial numbers are known survivors

NA means Not Applicable.

Sear bar spring
Frame slot for mag button width.

Keys:

S/N Location

1. Front grip strap , bottom inside of slide (complete), sear bar (complete)
2. Front grip strap , bottom inside of slide (partial), sear bar (partial) The numbers in parenthesis are the number of digits of the partial number or complete number

Frame Markings Right Side

0. Not Maked

Frame Markings Left Side

0. Not Maked
1. "MANFD. BY / THE HARTFORD ARMS & EQUIP. CO. / HARTFORD, CONN. / PATENTED / .22 CAL. / LONG RIFLE"
2. .

Box

1. xx.xx" long X x.xx" wide X x.xx" high Lift off lid with finger notched on the long side. White type 1 label
2. 11.00" long X 5.00" wide X 1.35" high Lift off lid with finger notched on the long side. White type 2 label

Papers

1. .
2. .

Finish

- I Insufficient remaining finish to properly classify
R Refinished
1. Frame: Blued; Slide; Blued; Barrel; Blued
 2. Frame: ; Slide; ; Barrel;
 3. Frame: ; Slide; ; Barrel;
 4. Frame: ; Slide; ; Barrel;

Barrel

Length; Diameter at frame: Diameter at muzzle

Rifling

1. 6 groove, Right hand, Narrow lands
2. 6 groove, Right hand, Wide lands

Magazine

- Preliminary [Need photos for illustration.](#)
1. Pinned floorplate dubbed front of floor plate Forged / cast iron / steel follower Concentric stepped follower button. Flat back
 2. Pinned floorplate Forged or cast follower Concentric stepped follower button. Flat back
- C Colt Woodsman magazine
H High Standard magazine

Magazine Release

[Need photos for illustration.](#)

There may be two designs in the sliding one with a thin head and one with a thick head Need more data.

1. Sliding
2. Pivoted

Safety Lever Style

[Need photos for illustration.](#)

Two mechanical designs and several variations of the serrated or checkered raised surfaes.

Different size raised surfaces size and location determine style and initially the differences in checkering pitch and angles will not be considered.
It appears that the different safety's would require different machining of the slide.

- 1 A. Design 1 style A x
- 1 B. Design 1 style B

- 2 A. Design 2 style A x
- 2 B. Design 2 style B

Takedown Lever Style Need photos for illustration. Several variations of the serrated or checkered raised surfaes.

- 1 A. Type 1 style A x
- 1 B. Type 1 style B x
- 1 C. Type 1 style C x
- 1 D. Type 1 style D

- 2 A. Type 2 style A x
- 2 B. Type 2 style B x
- 2 C. Type 2 style C

Slide
1. XXX Safety slot and notch
2. XXX Safety Notch

Retracting rod end Need photos for illu Diameter?

- 1. Square end checkered
- 2. Sloped somewhat conformal to the slide contour.

Sights
1. Fixed Need photos for illustration. Sight height front sight radii on dovetail rear sight height notch top edge
2 .

Grips Grip screws early RH later CH HD check and report R round Head C Cheese Head

- 1. Walnut, smooth
- 2. Walnut with fine ribs Is there both fine and coarse ribs like Fiala?
- 3A. Solid black plastic grips with brass eschtcheons attached with two screws per grip panel. Checkered all over within an unchecked border with no border around the notch for the safety (Bakelite ?)
- 3B. Solid black plastic grips with brass eschtcheons attached with two screws per grip panel. Checkered all over within an unchecked border which also borders the notch for the safety. (Bakelite ?)

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