

M710 Stock Comparison of Hot and Cool Parts

Measured on July 20, 2000, 18-20 hours later on July 21, 2000, and again 36 hours later on July 22, 2000.

Stock set #2 (stations 1-6)

STOCK NUMBER	RECEIVER MIN. GAGE @1.410		RECEIVER ROLL		BARREL ROLL		STOCK FRONT @F.E TIP w/.740 PLUG GAGE
	Front	Rear	Front	Rear	Front	Rear	
1-2	2.178	2.123	2.194	2.186	2.106	2.103	1.927
2-2	2.174	2.124	2.192	2.186	2.101	2.100	1.914
3-2	2.189	2.139	2.196	2.191	2.109	2.115	1.948
4-2	2.186	2.121	2.195	2.189	2.109	2.107	1.931
5-2	2.180	2.144	2.184	2.181	2.089	2.091	1.848
6-2	2.182	2.128	2.192	2.185	2.103	2.101	1.921

Stock set #2 (stations 1,2,5 & 6) after 36 hours of cooling

1-2	2.184	2.121	2.191	2.187	2.103	2.102	1.926
2-2	2.192	2.116	2.192	2.187	2.101	2.101	1.91
5-2	2.177	2.143	2.185	2.183	2.089	2.097	1.846
6-2	2.179	2.123	2.193	2.187	2.106	2.103	1.923

Stock set #4 (stations 1-4 plus PC)

4-1	2.197	2.119	2.195	2.191	2.106	2.105	1.916
4-2	2.183	2.123	2.194	2.188	2.105	2.104	1.922
4-3	2.209	2.133	2.191	2.186	2.101	2.101	1.924
4-4	2.197	2.120	2.212	2.203	2.126	2.124	1.985
4-1PC	2.192	2.124	2.190	2.185	2.103	2.101	1.943

Stock with barrel action placed in while hot

1-3	2.175	2.122	2.182	2.177	2.097	2.094	1.91
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