

BP 297

H&P

I.R. No. _____

INSPECTION DATA SHEET

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Part No.		EXP-1758A		Rev.	NONE	PCS. INSP.	10	LOT SIZE	55	S.O. No.	4890
Part Name						MAGAZINE BOX					
P.O. No.						LRI-45394					
Inspector						JOHN F.					
Date						4-8-38					
PROTOTYPE SAMPLES											
No.	Dwg. Zone	(Dimension) And Tolerances	Actual Dimension	Deviation	ACC	REJ					
1	N/A	9° to 11°	10°								
2		(.7) .685/.715	NO ADEQUATE MEANS OF INSPECTION								
3		(.940) .935/.945	.937/.943		✓		CALIPERS				
4		(.420) .415/.425	.417/.421		✓		CALIPERS				
5		(.12 MAX)	.102/.104		✓		CALIPERS				
6		(.17 MAX)	.151/.153		✓		CALIPERS				
7		(.02 R) .01/.03	.02 R		✓		RADIUS GAGE				
8		(.04) .03/.05	.050		✓		CALIPERS				
9		(.385) .380/.390	.385/.388		✓		CALIPERS				
10		(85° to 95°)									
11		(70° to 80°)									
12		.035/.037 MAT'L	.0355/.036		✓		1" MIC'S				
13		(.15) .14/.16	.152/.155		✓		CALIPERS				
14		(.15) .14/.16	.147/.159		✓		CALIPERS				
15		(.03 R) .02/.04	.02 R		✓		GAGE PEN				
16		(.12 MAX)	.110		✓		CALIPERS				
17		(.800) .795/.805	.802/.805		✓		CALIPERS				
18		(.140/.160)	.147/.159		✓		CALIPERS				
19		(.063/.093 R)	.063/.065		✓		RADIUS GAGE				
20		(.720/.750)	.733/.735		✓		CALIPERS				
21		(.5) .485/.515	.497/.501		✓		CALIPERS				
22		(3.0 R) 2.985/3.015									
23		CENTRAL WITHIN .01									
24		(.985/.1.015)	1.004/1.008		✓		CALIPERS				
25		(.735/.765)	.740/.742		✓		CALIPERS				
26		(1.26) 1.25/1.27	1.268/1.270		✓		GAGE BLOCKS				
27		(.2) .185/.215	.200		✓		GAGE BLOCK				
28		(1.075/.1.105)	1.098/1.101		✓		CALIPERS				
29	✓	(.895/.925)	.913/.916		✓		CALIPERS				

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Part Name	MAGAZINE BOX			P.O. No.	LRI-45394				
PROTOTYPE SAMPLES				Inspector	JOHN F.		Date	4-8-88	
No.	Dwg. Zone	(Dimension) And Tolerance	Actual Dimension	Deviation	AOC	REI			
30	N/A	(.02 MAX)	.03	.01 ✓					
31		(.4) .365/.415	.385		✓		CALIPERS		
32		(.1R) .085/.115	.100		✓		RADIUS GAGE		
33		(.15) .14/.16	.132	.008 ✓					
34		(1.8) 1.785/1.815	1.801/1.802		✓		GAGE BLOCKS		
35		(2.15) 2.14/2.16	2.142/2.144		✓		CALIPERS		
36		(3.67/3.72 REF)	3.665	.005 ✓					
37		(.35R) .34/.36	.343		✓		RADIUS GAGE		
38		(.1R) .085/.115	.090		✓		RADIUS GAGE		
39		(.40) .39/.41	.394		✓		GAGE		
40		(.050/.060)	.056/.058		✓		CALIPERS		
41		(.021/.051)	.038/.040		✓		CALIPERS		
42		(.07) .06/.08	.075/.078		✓		CALIPERS		
43		(.73/.76)	.767	.007 ✓					
44		(.02 MAX)	.028	.008 ✓					
45		(.93/.96)	.941/.941		✓		CALIPERS		
46		(1.09) 1.08/1.10	1.094/1.108	.014/.008					
47		(.005/.025 R)	NO ADEQUATE MEANS OF INSPECTION						
48		(3.840) 3.835/3.845	3.837/3.845		✓		CALIPERS		
49		(.130/.150)	.155/.158	.02/.008					
50		(.460/.500)	.545/.512	.005/.012					
51		CENTRAL WITHIN .01	.011		✓		GAGE VEN		
52		(.080/.110)	.110		✓		CALIPERS		
53		(.196) .191/.201	.195/.206	(.005)					
54		(.25) .24/.26	.236/.245	.004 ✓					
55		(.550/.600)	.571/.561		✓		CALIPERS		
56		(.800/.850)	.842/.845		✓		CALIPERS		
57		(.028/.068 R)	NO ADEQUATE MEANS OF INSPECTION						
58	Y	(.6) .595/.615	.599/.602		✓		CALIPERS		

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