

Sheet 1
10/25/77 G. Bailey

XP-100 PILOT LINE TEST

3700 500 500

Measurements	Gun #1 MS03301	Gun #2 A7503189	Gun #3 A7503089	Gun #4 A7503371	Gun #5 A7503211
Headspace: A.P.C. Proof →	Wet ODE M47000	Wet ODE M47000	Wet ODE M47000	Wet ODE M47000	Wet ODE M47000
Firing Pin Indent: Avg. of 5 →	0.041"	0.041"	0.041"	0.041"	0.041"
Trigger Pull: Avg. of 5 →	2.6 lb.	2.4 lb.	2.5 lb.	2.5 lb.	2.5 lb.
Safety Operating Function: Avg. of 5: On →	2.6 lb.	2.4 lb.	2.5 lb.	2.5 lb.	2.5 lb.
Avg. of 5: Off →	1.4 lb.	1.4 lb.	1.4 lb.	1.4 lb.	1.4 lb.
Sear Lift: With safety "on" →	2.5 lb.	2.5 lb.	2.5 lb.	2.5 lb.	2.5 lb.
Live Fire Function: No. of malfunctions in 10 tests →	2	0	0	0	0
Live Fire Function: Type of Malfunction →	Stop	Stop	Stop	Stop	Stop
Drop Test: Per 100 ft. / 100 ft. Hammer Fall	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Positioning 100 ft. / 100 ft.	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Top	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Bot.	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Top	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Bot.	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
MFE	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Butt	100 ft.	100 ft.	100 ft.	100 ft.	100 ft.
Accuracy: Galling Accuracy Device 100 yds. Avg. of 5 Groups	2.00"	1.50"	1.50"	1.50"	1.50"
Group	1.00"	0.80"	0.80"	0.80"	0.80"
Horiz. +	1.00"	0.80"	0.80"	0.80"	0.80"
Vert. +	1.00"	0.80"	0.80"	0.80"	0.80"