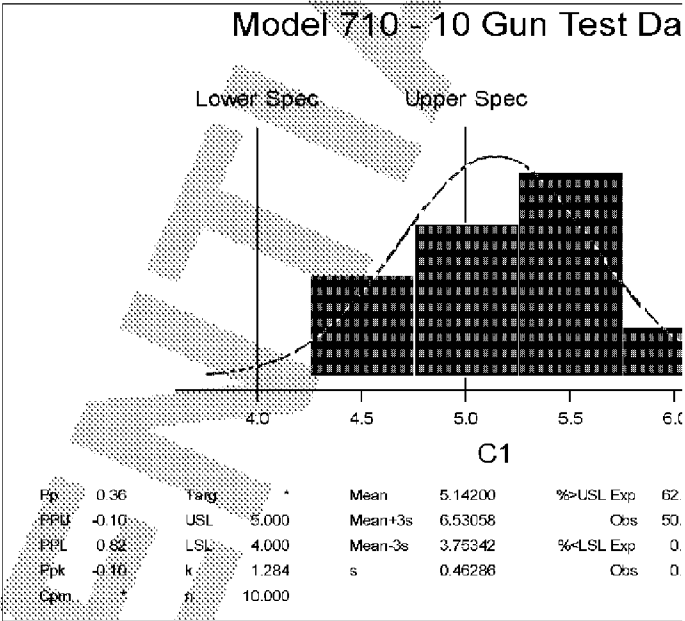


|        |           |      |
|--------|-----------|------|
| avg. = | 5.14      | lbs. |
| =      | 0.4632314 | lbs. |



| CLOSING FORCE MEASUREMENTS (lbs.) |          |           |
|-----------------------------------|----------|-----------|
| w/o DUMMY                         | w/DUMMY  | w/o DUMMY |
| Cocked                            | Uncocked | Uncocked  |
| 2.67                              | 12.59    | 11.62     |
| 2.84                              | 13.75    | 13.46     |
| 2.67                              | 13.15    | 12.79     |
| 3.34                              | 11.63    | 10.82     |
| 2.55                              | 13.54    | 12.35     |
| 2.53                              | 11.69    | 11.54     |
| 2.59                              | 14.88    | 15.09     |
| 3.09                              | 14.61    | 14.97     |
| 3.39                              | 11.8     | 11.03     |
| 3.54                              | 10.03    | 9.83      |
| 2.92                              | 12.77    | 12.33     |
| 0.39                              | 1.51     | 1.77      |

| BOLT CLOSING FORCE MEASUREMENTS (lbs.) |  |
|----------------------------------------|--|
| w/o DUMMY                              |  |
| FORWARD FORCE                          |  |
| 38.70                                  |  |
| 32.85                                  |  |
| 35.45                                  |  |
| 34.37                                  |  |
| 34.82                                  |  |
| 33.75                                  |  |
| 32.94                                  |  |
| 39.68                                  |  |
| 30.59                                  |  |
| 30.17                                  |  |
| 34.33                                  |  |
| 3.07                                   |  |

Note: Could not get consistent closing force meas:  
Overall impression is that they close better than D/