

|                                                               |                  |       |       |        |  |         |                   |       |       |
|---------------------------------------------------------------|------------------|-------|-------|--------|--|---------|-------------------|-------|-------|
| M / 710 MAGNUM TRIAL & PILOT TEST                             |                  |       |       |        |  |         |                   |       |       |
| CAL. 300 WIN MAG                                              |                  |       |       |        |  |         |                   |       |       |
| PROJECT # 214314                                              |                  |       |       |        |  |         |                   |       |       |
| TLW # 1303                                                    |                  |       |       |        |  |         |                   |       |       |
| BOLT LIFT FORCES / BOLT CLOSE FORCES A41 thru A 50/ JOHN SIMS |                  |       |       |        |  |         |                   |       |       |
|                                                               | BOLT LIFT FORCES |       |       |        |  |         | BOLT CLOSE FORCES |       |       |
| RIFLE #                                                       | 1                | 2     | 3     | AVG.   |  | RIFLE # | 1                 | 2     | 3     |
| A41                                                           | 16.45            | 16.40 | 16.30 | 16.383 |  | A41     | 13.25             | 13.75 | 13.50 |
| A42                                                           | 17.60            | 17.00 | 18.65 | 17.750 |  | A42     | 15.00             | 16.30 | 14.50 |
| A43                                                           | 19.70            | 16.45 | 17.30 | 17.816 |  | A43     | 14.20             | 13.70 | 14.20 |
| A44                                                           | 18.65            | 16.75 | 16.60 | 17.333 |  | A44     | 13.60             | 14.10 | 12.50 |
| A45                                                           | 18.10            | 16.05 | 15.10 | 16.416 |  | A45     | 13.90             | 14.50 | 14.05 |
| A46                                                           | 17.80            | 15.45 | 16.80 | 16.683 |  | A46     | 13.15             | 17.85 | 12.95 |
| A47                                                           | 16.60            | 17.50 | 18.95 | 17.683 |  | A47     | 14.30             | 13.65 | 12.95 |
| A48                                                           | 18.65            | 17.70 | 17.05 | 17.800 |  | A48     | 16.20             | 17.85 | 17.95 |
| A49                                                           | 18.90            | 18.30 | 18.50 | 18.566 |  | A49     | 11.35             | 14.50 | 12.25 |
| A50                                                           | 21.60            | 20.00 | 19.55 | 20.383 |  | A50     | 13.75             | 14.75 | 14.25 |
|                                                               |                  |       |       |        |  |         |                   |       |       |
|                                                               |                  |       |       |        |  |         |                   |       |       |
|                                                               |                  |       |       |        |  |         |                   |       |       |
|                                                               |                  |       |       |        |  |         |                   |       |       |

Subject to Protective Order - Williams v. Remington