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## **TEST REPORT**

These **MODIFY** parts were tested on a Tokyo Marui M4A1 using the following equipment, upgrades and conditions:

| BB:                  | TM 0.2g                                     |  |
|----------------------|---|--|
| Piston:              | Modify Polycarbonate Piston                 |  |
| Piston Head:         | Modify Polycarbonate Piston Head w/ Bearing |  |
| Cylinder Head:       | Modify v2 Stainless Cylinder Head           |  |
| Nozzel:              | Modify GB-08-11                             |  |
| Spring Guide:        | Modify v2 w/ Bearing                        |  |
| Bush:                | Modify Tempered Stainless Bush (6.1mm)      |  |
| Battary:             | Sanyo SCE 10.8v 3000mAh                     |  |
| Chronograph:         | Shooting Chrony SPEEDER-2000                |  |
| Shooting Times:      | 30  |  |
| Average Temperature: | <b>25</b> ℃                                 |  |

All springs tested were in brand new condition first and then re-tested after shooting 20,000 pcs of BBs.

Your results will vary from these published results. Different upgrades will provide different results. The data contained in this chart should only be used as a reference.

## Velocity (fps)

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| Modify | ave. Velocity (fps)                             | ave. Velocity (fps)                                 |
|--------|---|---|
|        | (springs tested were in brand<br>new condition) | (springs tested after shooting<br>20000 pcs of BBs) |
| S140+  | 518.52  | 511.13  |
| S150+  | 542.09  | 540.21  |
|        |   |   |