

This test is carried out by Modify R&D and Engineering Department, Modify-Tech Co., Ltd. © 2016

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The XTC-G1 was equipped with a lot of Modify upgrade parts and tested in following conditions :

- Date : 2016/07/14
- Average Temperature : 30°C
- Relative Humidity : 58%
- Indoor or out door : Indoor
- BB : Weight 0.2g
- Gear Ratio : 19.2:1
- Motor : **GB-20-01** MPI 22T Torque Motor - Long Shaft
- Battery : 11.1V
- Magazine Mode : Full Auto, Semi Auto and Safety (45° Ambi Safety Selector)
- Bearing : 2 pcs of Ceramic Ball Bearing 8mm and 4 pcs of Ball Bearing 8mm
- Cylinder Head& Cylinder : **GB-04-12** Aluminum Cylinder Head for Ver.2;
GB013701 DMND Cylinder for M4-A1/SR16- Aluminum.
- Piston : **GB-07-13** High Speed / High Power Ultra Piston (w/ 7 Metal Teeth)
- Magazine : **65101560** XTC 190-Round AEG Magazine for M4/M16 series
- XTC-G1 at Old or New Condition : New
- Spring : In maximum FPS
- Shooting Times : 15

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Your result will vary from these published results. Different condition will provide different results, the data contained in this chart should only be used as a reference.

Velocity

Modify	ave. Velocity (FPS) (Tested in brand new condition)	ave. Velocity (ROF) (Tested in brand new condition)
S100+	368.42 Feet/Second	17.48 Ball/Minute
S110+	398.03 Feet/Second	17.06 Ball/Minute
S120+	434.21 Feet/Second	16.16 Ball/Minute
S130+	460.53 Feet/Second	14.93 Ball/Minute