

# Mustang Dynamometer

Power Curve Test Results  
Date/Time Printed: 2022/07/19 12:14:53 PM

**Tested By**

Fine Line Imports Inc.  
1000 Piner RD Unit I

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**Tested For**

Altberg, Mark, ,

**Phone (Work/Home)**

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**Last Tested** 7/12/2022 2:37:00 PM

**Comments**

**VIN**

**License** MBRZ001

**Year/Make/Model**

2015 SUBARU BRZ MT

**Comments**

**Miles** 0.0

**Weight** 3125.0

**HP @ 50 MPH** 11.70

**Cylinders/Displacement** 4 / 2.000

**Cycles** 4

**RPM Pickup** 2

## Power Curve Test Results

**Time Tested** 2022/07/12 02:37:00 PM

**Wheel Values**

**Maximum Power** 126.4 @ 6603 RPM / 91.1MPH

**with WCF** 128.7

**Maximum Torque** 117.4 @ 2737 RPM / 37.8MPH

**with WCF** 119.2

**Spinning Wheels Mass** 62.500 Lbs

**Non-Spinning Wheels Mass** 0.000 Lbs

**Crankshaft Inertia** 0.285 Slug-FtSq

**Drivetrain Efficiency** 85.000 %

**Comments** BASELINE STOCK 15 BRZ MT; 100% stock, tested in 3rd gear with Cali 91 Octane fuel.

**Crank Values**

**Maximum Power** 152.9 @ 6603 RPM / 91.1MPH

**with WCF** 155.7

**Maximum Torque** 144.0 @ 2734 RPM / 37.8MPH

**with WCF** 146.1

**Temperature** 74.285 (77.000) Deg F

**Presssure** 29.201 (29.235) InHg

**Humidity** 41.609 (---) %

**Correction Factor** 1.013 (SAEJ1349)