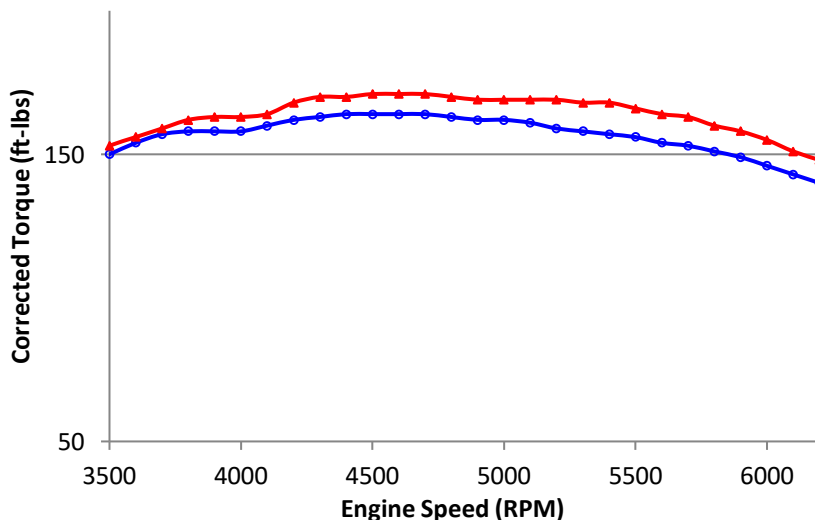


**Corrected Horsepower (hp)  
vs. Engine Speed (RPM)  
2017 Hyundai Elantra  
1.6L Turbo**

—●— Stock —▲— AEM CAI

Peak with AEM CAI: 177 hp  
Peak with Stock: 167 hp  
Max Gain: 11 hp @ 5400 RPM



**Corrected Torque (ft-lbs)  
vs. Engine Speed (RPM)  
2017 Hyundai Elantra  
1.6L Turbo**

—●— Stock —▲— AEM CAI

Peak with AEM CAI: 164 ft-lbs  
Peak with Stock: 171 ft-lbs  
Max Gain: 11 ft-lbs @ 5400 RPM

**Run Title: Stock 2017 Hyundai Elantra Sport 1.6L Turbo Automatic**

**Run Notes: baseline run 1760 miles 3rd gear run**

**Run Date: 3/10/2017 8:13:03 am**

**Stock: 54 °F, 30 in-Hg, SAE: 0.95, Relative Humidity: 30 %**

**Run Title: AEM 2017 Hyundai Elantra Sport 1.6L Turbo Automatic**

**Run Notes: AEM 21-817C installed run 1760 miles 3rd gear run**

**Run Date: 3/10/2017 8:52:30 am**

**AEM: 58 °F, 30 in-Hg, SAE: 0.954, Relative Humidity: 31 %**

Filter and vehicle specific data shown, results may vary for other models.

AEM-21817