



Chamber # 2

- **Chassis Dynamometer**
Mustang MD-AWG-IMP-SE-B
- **Dynamometer Control**
PowerdynePC Software V 1.90
- **Dynamometer Performance Horsepower:**
 - 400-hp peak absorption AWD mode
 - 1,200-hp peak measurement capacity AWD mode
 - 360-hp continuous absorption capacity AWD mode
 - 400-hp peak absorption 2WD mode
 - 180-hp continuous absorption 2WD mode
 - 1,000-hp peak measurement capacity 2WD mode
- **Loading:**
Air-cooled eddy current power absorber (model MDK-250)
- **Maximum Speed:**
200-mph
- **Inertia:**
 - AWD Mode - 4,000 lbs. equiv. base mechanical inertia
 - AWD Disengaged - 2,000 lbs. equiv. base mechanical inertia
- **System Features Rolls:**
 - Precision machined and dynamically balanced
 - 42" diameter balanced rolls
 - 25" face length
 - 30" inner track width
 - 80" outer track width
- **Wheelbase:**
87-inch to 143-inch
- **Axle Weight:**
6,000 lbs maximum