2025

POLICE VEHICLE EVALUATION PROGRAM

Fleet Operations Section
and Emergency Vehicle Operations Course Unit

PUBLISHED BY THE
CALIFORNIA HIGHWAY PATROL

FORWARD

On behalf of the California Highway Patrol (CHP), I am proud to present the 2025 Police Vehicle Evaluation Program Report. The CHP has long played a pivotal role in setting national benchmarks for police vehicle performance and reliability. Since the inception of formal testing in 1960—featuring evaluations like the Two-Mile Standing Start and the ¼-Mile 50-MPH Flying Start—the CHP has continually advanced its assessment protocols to meet the evolving demands placed on modern law enforcement vehicles.

Today, our comprehensive testing program reflects the diverse and often challenging operational environments faced by officers across the state of California. These rigorous evaluations are designed to measure each vehicle's capacity to meet the high-performance standards required in real-world patrol situations.

This year's program tested 14 vehicles submitted by four automotive manufacturers, with evaluations conducted from October 11 through October 12, 2025. The results included in this report are presented without bias, opinion, or endorsement by the CHP. They are intended solely to inform and support law enforcement agencies in making sound, evidence-based decisions when selecting patrol vehicles. We hope this report serves as a valuable resource for law enforcement agencies nationwide.

The CHP is pleased to announce the results of their 2025 Police Vehicle Evaluation, and we thank all those who made this testing possible.

S. A. DURYEE
Commissioner

2026 Chevrolet Tahoe 2WD

2026 Chevrolet Tahoe 4WD

2026 Chevrolet Silverado Z71

2026 Chevrolet Silverado Z7X

2026 Chevrolet Blazer EV

2026 Dodge Durango V6

2026 Dodge Durango V8

2026 Dodge Ram 2500 Tradesman 4x4

TABLE OF CONTENTS

ACKNOWLEDGEMENTS

The CHP extends sincere appreciation to the individuals and sections below for their support and contributions to the success of this police vehicle test.

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CHP, Fleet Operations Section

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CHP, Fleet Operations Section

CHP, Emergency Vehicle Operations Course (EVOC) Unit
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CHP, Fleet Operations Section Personnel

CHP, Academy Personnel

CHP, Community Outreach and Marketing Section (COMS) Personnel

2026 Ford PIUV 3.3L

2026 Ford PIUV Hybrid

TEST INFORMATION

All patrol vehicles were tested as delivered by the manufacturer, without exterior or interior police equipment installed. To simulate the weight of police equipment 60 pounds of weight was added to the front and 400 pounds to the rear. Prior to each test, each manufacturer had the opportunity to inspect, replace, or burnish the brakes to their respective desired specifications. The electric vehicles tested were charged to a full state of charge prior to each test to ensure optimal performance results. Charging equipment was supplied by each manufacturer.

The following tests were performed:

- Top Speed Test
- Anti-Lock Brake System Test
- Vehicle Dynamics Test
- Pursuit Course Test
- High-Altitude Acceleration Test (ICE vehicles only)

EQUIPMENT

The following test equipment was utilized to produce the top speed, acceleration, and braking data contained in this report:

RACELOGIC Performance Box Touch Model Number: PBT-V2

2026 Ford PIUV EcoBoost

2026 Ford F-150

2026 Ford Mustang Mach-E

2026 Lucid Gravity Grand Touring

TOP SPEED TEST

TEST LOCATION:

Woodland, California, Interstate 5, between County Road 102 and County Road 22 (pictured below)

The objective of the top speed test is to determine the vehicle's top speed within two miles, from a standing start on a state-maintained highway. This test is designed to simulate conditions faced by officers attempting to overtake a high-speed vehicle, starting from a stop on the shoulder of a highway. This test has been conducted by CHP dating as far back as 1960.

The test was conducted as follows:

- On level ground at nominal sea level elevation
- A minimum of four runs were conducted, two in each opposing direction (to allow for grade and wind direction). The four fastest runs were used in this report.
- Traffic was controlled by CHP, using intermittent rolling traffic breaks and stationary traffic control at on-ramps.

TOP SPEED TEST RESULTS

2026 CHEVROLET TAHOE 2WD			
Driver:	Officer Garren Pearch		
Passenger:	Hector Gonzalez-Espinoza		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	403.62	7.95
2	S	398.42	7.83
3	N	427.81	8.44
4	S	414.95	8.15
Average	---	**411.20**	**8.09**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1990.87	20.98
2	S	1898.46	20.18
3	N	2044.08	21.72
4	S	1986.69	21.09
Average	---	**1980.03**	**20.99**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1744.44	14.98
2	S	1656.13	14.28
3	N	1782.79	15.34
4	S	1732.86	14.93
Average	---	**1729.05**	**14.89**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	126.80	69.65
2	S	129.02	68.66
3	N	128.75	69.68
4	S	129.54	69.07
Average	---	**128.53**	**69.27**

TOP SPEED TEST RESULTS

2026 CHEVROLET TAHOE 4WD			
Driver:	Officer Paul Wellersdick		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	424.13	8.22
2	N	403.38	7.81
3	S	415.46	8.08
4	N	401.98	7.89
Average	---	**411.24**	**8.00**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	2050.80	21.60
2	N	1936.12	20.41
3	S	1995.09	21.08
4	N	1932.63	20.46
Average	---	**1978.66**	**20.89**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1791.29	15.41
2	N	1689.75	14.54
3	S	1741.25	15.00
4	N	1688.21	14.53
Average	---	**1727.62**	**14.87**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	125.04	70.17
2	S	125.65	69.43
3	N	125.26	69.85
4	S	125.88	69.52
Average	---	**125.46**	**69.74**

TOP SPEED TEST RESULTS

2026 CHEVROLET SILVERADO Z71			
Driver:	Officer Garren Pearch		
Passenger:	Hector Gonzalez-Espinoza		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	386.37	7.57
2	S	387.48	7.74
3	N	382.79	7.47
4	S	390.57	7.65
Average	---	**386.80**	**7.61**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1829.85	19.45
2	S	1854.20	19.83
3	N	1804.28	19.17
4	S	1814.14	19.39
Average	---	**1825.62**	**19.46**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1590.95	13.70
2	S	1618.50	13.97
3	N	1568.00	13.51
4	S	1572.91	13.58
Average	---	**1587.59**	**13.69**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	114.14	72.34
2	S	114.32	72.58
3	N	114.27	72.18
4	S	114.29	72.35
Average	---	**114.26**	**72.36**

TOP SPEED TEST RESULTS

2026 CHEVROLET SILVERADO Z7X			
Driver:	Officer Adam Lane		
Passenger:	Chris Fluegel		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	378.56	7.43
2	S	382.05	7.56
3	N	373.48	7.33
4	S	385.67	7.55
Average	---	**379.94**	**7.47**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1786.68	19.01
2	S	1810.54	19.32
3	N	1762.56	18.77
4	S	1774.70	19.00
Average	---	**1783.62**	**19.02**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1554.08	13.38
2	S	1577.96	13.61
3	N	1532.13	13.20
4	S	1537.81	13.28
Average	---	**1550.50**	**13.37**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	114.09	72.24
2	S	114.14	72.36
3	N	114.26	72.05
4	S	114.42	72.25
Average	---	**114.23**	**72.22**

TOP SPEED TEST RESULTS

2026 CHEVROLET BLAZER EV			
Driver:	Sergeant Chad Pourroy		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	253.91	5.65
2	N	255.05	5.65
3	S	254.48	5.65
4	N	253.52	5.64
Average	---	**254.24**	**5.65**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1055.50	12.29
2	N	1075.85	12.44
3	S	1065.16	12.36
4	N	1086.23	12.52
Average	---	**1070.68**	**12.40**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	885.55	7.68
2	N	906.02	7.84
3	S	895.17	7.76
4	N	917.09	7.93
Average	---	**900.96**	**7.80**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	130.22	63.13
2	S	131.21	63.19
3	N	131.30	63.13
4	S	131.13	63.15
Average	---	**130.96**	**63.15**

TOP SPEED TEST RESULTS

2026 DODGE DURANGO V6			
Driver:	Sergeant Chad Pourroy		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	495.77	9.50
2	N	455.49	8.77
3	S	470.01	9.11
4	N	434.86	8.59
Average	---	**464.03**	**8.99**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	2478.39	25.72
2	N	2266.90	23.66
3	S	2350.34	24.48
4	N	2235.22	23.34
Average	---	**2332.71**	**24.30**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	2190.48	18.79
2	S	2010.75	17.36
3	N	2081.56	17.87
4	S	1986.48	17.06
Average	---	**2067.32**	**17.77**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	125.38	72.23
2	S	128.04	70.77
3	N	126.65	71.43
4	S	128.54	70.72
Average	---	**127.15**	**71.29**

TOP SPEED TEST RESULTS

2026 DODGE DURANGO V8			
Driver:	Officer Aric Morgan		
Passenger:	Officer Sean McEndree		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	380.80	7.51
2	S	370.57	7.18
3	N	413.99	8.26
4	S	377.37	7.32
Average	---	**385.68**	**7.57**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1865.46	19.69
2	S	1788.43	18.87
3	N	2009.15	21.33
4	S	1834.28	19.29
Average	---	**1874.33**	**19.80**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1637.96	14.08
2	S	1571.60	13.59
3	N	1751.85	15.13
4	S	1609.74	13.86
Average	---	**1642.79**	**14.17**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	130.77	66.95
2	S	130.67	68.64
3	N	130.65	71.38
4	S	130.71	67.17
Average	---	**130.70**	**68.54**

TOP SPEED TEST RESULTS

2026 DODGE RAM 2500 TRADESMAN 4x4			
Driver:	Officer Weston Hume		
Passenger:	Paul Querin		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	392.63	8.17
2	S	397.89	8.56
3	N	396.14	8.58
4	S	401.00	8.66
Average	---	**396.92**	**8.49**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1864.92	20.35
2	S	1899.42	20.99
3	N	1860.80	20.72
4	S	1908.32	21.14
Average	---	**1883.37**	**20.80**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1611.03	13.90
2	S	1644.35	14.20
3	N	1607.14	13.90
4	S	1652.00	14.26
Average	---	**1628.63**	**14.07**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	105.42	77.28
2	S	106.08	77.68
3	N	105.22	77.64
4	S	105.67	77.74
Average	---	**105.60**	**77.58**

TOP SPEED TEST RESULTS

2026 FORD PIUV 3.3L			
Driver:	Officer Weston Hume		
Passenger:	Paul Querin		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	424.45	8.75
2	N	434.47	9.10
3	S	434.52	9.07
4	S	417.09	8.57
Average	---	**427.63**	**8.87**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1964.24	21.44
2	N	1972.45	21.80
3	S	1951.06	21.60
4	S	1898.42	20.80
Average	---	**1946.54**	**21.41**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1698.11	14.66
2	N	1701.49	14.72
3	S	1681.50	14.58
4	S	1638.91	14.18
Average	---	**1680.00**	**14.58**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	134.42	68.99
2	S	135.85	63.90
3	N	136.25	68.86
4	S	136.04	68.63
Average	---	**135.64**	**67.60**

TOP SPEED TEST RESULTS

2026 FORD PIUV HYBRID			
Driver:	Officer Adam Lane		
Passenger:	Chris Fluegel		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	388.02	7.81
2	S	386.21	7.67
3	N	387.53	7.91
4	S	394.79	7.92
Average	---	**389.14**	**7.83**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1687.24	18.56
2	S	1652.30	18.18
3	N	1663.56	18.50
4	S	1700.72	18.73
Average	---	**1675.96**	**18.49**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1442.32	12.53
2	S	1410.28	12.29
3	N	1423.69	12.42
4	S	1454.31	12.65
Average	---	**1432.65**	**12.47**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	136.69	66.62
2	S	137.95	65.28
3	N	137.33	67.83
4	S	137.89	65.76
Average	---	**137.47**	**66.37**

TOP SPEED TEST RESULTS

2026 FORD PIUV ECOBOOST			
Driver:	Officer Paul Wellersdick		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025		
Start Time:	0600	Weather:	53°F
End Time:	0700	Wind:	3 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	306.84	6.39
2	N	299.99	6.15
3	S	299.94	6.19
4	N	295.95	6.12
Average	---	**300.68**	**6.21**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1373.82	15.23
2	N	1343.22	14.78
3	S	1359.76	14.97
4	N	1319.02	14.59
Average	---	**1348.96**	**14.89**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1183.08	10.28
2	N	1158.85	10.07
3	S	1174.47	10.20
4	N	1136.67	9.87
Average	---	**1163.27**	**10.11**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	S	149.75	61.30
2	N	149.92	61.12
3	S	149.89	61.44
4	N	150.19	60.92
Average	---	**149.94**	**61.19**

TOP SPEED TEST RESULTS

2026 FORD F-150			
Driver:	Officer Aric Morgan		
Passenger:	Officer Sean McEndree		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	285.03	5.92
2	S	297.31	6.18
3	N	286.47	5.96
4	S	300.14	6.27
Average	---	**292.24**	**6.08**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1396.89	15.02
2	S	1409.84	15.32
3	N	1397.86	15.06
4	S	1380.30	15.16
Average	---	**1396.22**	**15.14**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	1227.15	10.52
2	S	1232.26	10.62
3	N	1225.59	10.51
4	S	1196.58	10.33
Average	---	**1220.40**	**10.49**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	N	121.93	67.41
2	S	121.58	67.67
3	N	121.43	67.45
4	S	121.74	67.69
Average	---	**121.67**	**67.56**

TOP SPEED TEST RESULTS

2026 FORD MUSTANG MACH-E			
Driver:	Officer Marcus Barron		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	218.50	4.58
2	N	219.72	4.57
3	S	221.58	4.59
4	N	222.38	4.60
Average	---	**220.54**	**4.58**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1179.50	12.38
2	N	1191.17	12.45
3	S	1201.66	12.54
4	N	1216.63	12.67
Average	---	**1197.24**	**12.51**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1039.84	8.78
2	N	1051.43	8.87
3	S	1061.67	8.96
4	N	1076.74	9.09
Average	---	**1057.42**	**8.92**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	S	124.65	83.67
2	N	124.48	73.64
3	S	125.55	87.61
4	N	124.57	72.24
Average	---	**124.81**	**79.29**

TOP SPEED TEST RESULTS

2026 LUCID GRAVITY GRAND TOURING			
Driver:	Officer Marcus Barron		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025		
Start Time:	0600	Weather:	52°F
End Time:	0700	Wind:	2 MPH SE

0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	286.60	5.70
2	N	288.05	5.71
3	S	288.71	5.67
4	N	286.73	5.68
Average	---	**287.52**	**5.69**

0 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1341.19	14.46
2	N	1363.53	14.63
3	S	1354.64	14.52
4	N	1354.09	14.54
Average	---	**1353.36**	**14.53**

50 TO 100 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	1169.28	10.17
2	N	1190.42	10.34
3	S	1180.68	10.27
4	N	1182.77	10.28
Average	---	**1180.79**	**10.26**

STANDING START TWO MILES			
Run	**Direction**	**Speed (MPH)**	**Time (Sec)**
1	S	159.73	59.26
2	N	159.47	59.59
3	S	159.74	59.41
4	N	159.50	59.54
Average	---	**159.61**	**59.45**

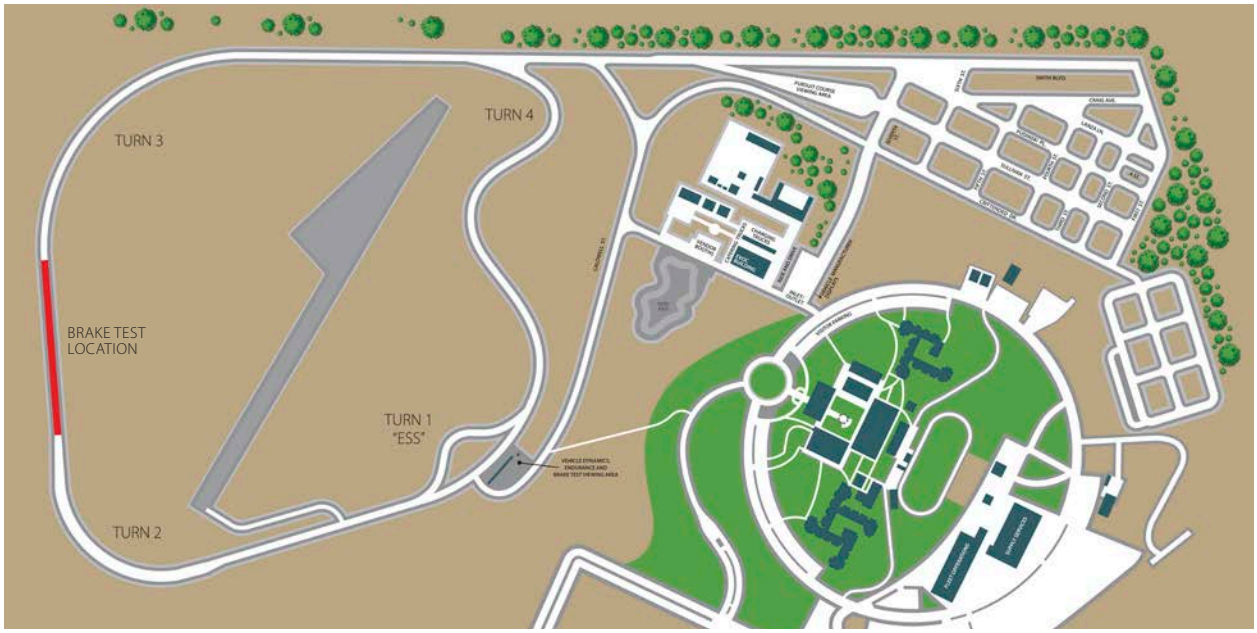
TEST LOCATION:

The CHP Academy, High-Speed Track (pictured below)

The objective of the Anti-Lock Brake System (ABS) Test is to determine stopping distance from a speed of 90 mph.

The test was conducted as follows:

- On a level, dry and paved surface.
- Four maximum braking effort stops, with ABS activated (operating), initiated at a speed of 90 mph.
- The stops were conducted at two-minute intervals. Between stops, the vehicle was driven without any brake application to aid cooling for the full two minutes.
- After the fourth maximum braking effort stop, the vehicle was driven to aid cooling without braking for five minutes; the four maximum braking effort stops were then repeated.
- The results reflect the average stopping distance and time from the eight total stops.



ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 CHEVROLET TAHOE 2WD			
Driver:	Officer Weston Hume		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025		
Start Time:	0600	Weather:	57°F
End Time:	0930	Wind:	2 MPH SE

BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	280.01	90	4.28
2 Min Cool Down			
Brake Test 2	283.98	90	4.31
2 Min Cool Down			
Brake Test 3	280.12	90	4.24
2 Min Cool Down			
Brake Test 4	280.41	90	4.22
5 Min Cool Down			
Brake Test 5	278.88	90	4.22
2 Min Cool Down			
Brake Test 6	277.58	90	4.18
2 Min Cool Down			
Brake Test 7	274.40	90	4.15
2 Min Cool Down			
Brake Test 8	274.67	90	4.14
Average	**278.76**	**---**	**4.22**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 CHEVROLET TAHOE 4WD			
Driver:	Officer Sean McEndree		
Passenger:	Officer Aric Morgan		
Date:	October 11, 2025		
Start Time:	0600	Weather:	57°F
End Time:	0930	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	275.53	90	4.20
2 Min Cool Down			
Brake Test 2	274.80	90	4.17
2 Min Cool Down			
Brake Test 3	273.35	90	4.13
2 Min Cool Down			
Brake Test 4	272.71	90	4.12
5 Min Cool Down			
Brake Test 5	273.89	90	4.14
2 Min Cool Down			
Brake Test 6	269.66	90	4.10
2 Min Cool Down			
Brake Test 7	271.20	90	4.09
2 Min Cool Down			
Brake Test 8	269.63	90	4.05
Average	**272.60**	**---**	**4.12**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 CHEVROLET SILVERADO Z71			
Driver:	Officer Garren Pearch		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025		
Start Time:	0930	Weather:	59°F
End Time:	1030	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	302.58	90	4.51
2 Min Cool Down			
Brake Test 2	309.97	90	4.59
2 Min Cool Down			
Brake Test 3	307.98	90	4.56
2 Min Cool Down			
Brake Test 4	301.63	90	4.48
5 Min Cool Down			
Brake Test 5	300.67	90	4.47
2 Min Cool Down			
Brake Test 6	301.91	90	4.49
2 Min Cool Down			
Brake Test 7	298.28	90	4.42
2 Min Cool Down			
Brake Test 8	300.31	90	4.44
Average	**302.92**	**---**	**4.50**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 CHEVROLET SILVERADO Z7X			
Driver:	Officer Adam Lane		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025		
Start Time:	0930	Weather:	59°F
End Time:	1030	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	295.60	90	4.43
2 Min Cool Down			
Brake Test 2	300.27	90	4.47
2 Min Cool Down			
Brake Test 3	299.47	90	4.48
2 Min Cool Down			
Brake Test 4	298.35	90	4.44
5 Min Cool Down			
Brake Test 5	295.96	90	4.41
2 Min Cool Down			
Brake Test 6	297.33	90	4.43
2 Min Cool Down			
Brake Test 7	296.06	90	4.42
2 Min Cool Down			
Brake Test 8	293.75	90	4.35
Average	**297.10**	**---**	**4.43**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 CHEVROLET BLAZER EV			
Driver:	Officer Garren Pearch		
Passenger:	Officer Paul Wellersdick		
Date:	October 12, 2025		
Start Time:	0800	Weather:	49°F
End Time:	1000	Wind:	4 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	274.83	90	4.18
2 Min Cool Down			
Brake Test 2	280.94	90	4.24
2 Min Cool Down			
Brake Test 3	281.43	90	4.22
2 Min Cool Down			
Brake Test 4	282.59	90	4.24
5 Min Cool Down			
Brake Test 5	279.94	90	4.22
2 Min Cool Down			
Brake Test 6	277.39	90	4.19
2 Min Cool Down			
Brake Test 7	278.09	90	4.17
2 Min Cool Down			
Brake Test 8	277.35	90	4.17
Average	**279.07**	**---**	**4.20**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 DODGE DURANGO 3.6L V6			
Driver:	Officer Sean McEndree		
Passenger:	Officer Aric Morgan		
Date:	October 11, 2025		
Start Time:	1000	Weather:	60°F
End Time:	1100	Wind:	3 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	284.09	90	4.37
2 Min Cool Down			
Brake Test 2	288.99	90	4.43
2 Min Cool Down			
Brake Test 3	286.16	90	4.36
2 Min Cool Down			
Brake Test 4	291.50	90	4.43
5 Min Cool Down			
Brake Test 5	287.14	90	4.38
2 Min Cool Down			
Brake Test 6	287.73	90	4.35
2 Min Cool Down			
Brake Test 7	284.98	90	4.32
2 Min Cool Down			
Brake Test 8	286.34	90	4.33
Average	**287.12**	**---**	**4.37**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 DODGE DURANGO 5.7L V8			
Driver:	Officer Adam Lane		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025		
Start Time:	0600	Weather:	57°F
End Time:	0930	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	297.28	90	4.55
2 Min Cool Down			
Brake Test 2	309.76	90	4.72
2 Min Cool Down			
Brake Test 3	290.73	90	4.47
2 Min Cool Down			
Brake Test 4	290.03	90	4.39
5 Min Cool Down			
Brake Test 5	291.59	90	4.43
2 Min Cool Down			
Brake Test 6	293.35	90	4.46
2 Min Cool Down			
Brake Test 7	294.14	90	4.46
2 Min Cool Down			
Brake Test 8	293.88	90	4.46
Average	**295.09**	**---**	**4.49**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 DODGE RAM 2500 TRADESMAN 4x4			
Driver:	Officer Weston Hume		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025		
Start Time:	1000	Weather:	60°F
End Time:	1100	Wind:	3 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	349.70	90	5.30
2 Min Cool Down			
Brake Test 2	349.52	90	5.30
2 Min Cool Down			
Brake Test 3	337.44	90	5.09
2 Min Cool Down			
Brake Test 4	334.04	90	5.10
5 Min Cool Down			
Brake Test 5	330.66	90	5.07
2 Min Cool Down			
Brake Test 6	350.94	90	5.19
2 Min Cool Down			
Brake Test 7	331.48	90	5.03
2 Min Cool Down			
Brake Test 8	328.36	90	4.95
Average	**339.02**	**---**	**5.13**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 FORD PIUV 3.3L			
Driver:	Officer Adam Lane		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025		
Start Time:	1000	Weather:	60°F
End Time:	1100	Wind:	3 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	294.93	90	4.49
2 Min Cool Down			
Brake Test 2	293.09	90	4.40
2 Min Cool Down			
Brake Test 3	289.86	90	4.39
2 Min Cool Down			
Brake Test 4	283.54	90	4.30
5 Min Cool Down			
Brake Test 5	282.03	90	4.28
2 Min Cool Down			
Brake Test 6	279.73	90	4.24
2 Min Cool Down			
Brake Test 7	275.97	90	4.17
2 Min Cool Down			
Brake Test 8	275.55	90	4.16
Average	**284.34**	**---**	**4.30**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 FORD PIUV HYBRID			
Driver:	Officer Garren Pearch		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025		
Start Time:	0930	Weather:	59°F
End Time:	1030	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	286.42	90	4.32
2 Min Cool Down			
Brake Test 2	284.35	90	4.28
2 Min Cool Down			
Brake Test 3	282.87	90	4.24
2 Min Cool Down			
Brake Test 4	282.52	90	4.25
5 Min Cool Down			
Brake Test 5	280.69	90	4.23
2 Min Cool Down			
Brake Test 6	278.48	90	4.22
2 Min Cool Down			
Brake Test 7	278.16	90	4.18
2 Min Cool Down			
Brake Test 8	276.07	90	4.17
Average	**281.19**	**---**	**4.23**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 FORD PIUV ECOBOOST			
Driver:	Officer Garren Pearch		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025		
Start Time:	0600	Weather:	57°F
End Time:	0930	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	274.27	90	4.13
2 Min Cool Down			
Brake Test 2	278.88	90	4.18
2 Min Cool Down			
Brake Test 3	277.96	90	4.18
2 Min Cool Down			
Brake Test 4	278.58	90	4.16
5 Min Cool Down			
Brake Test 5	276.02	90	4.13
2 Min Cool Down			
Brake Test 6	274.20	90	4.10
2 Min Cool Down			
Brake Test 7	272.62	90	4.09
2 Min Cool Down			
Brake Test 8	270.88	90	4.04
Average	**275.43**	**---**	**4.13**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 FORD F-150			
Driver:	Officer Weston Hume		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025		
Start Time:	0930	Weather:	59°F
End Time:	1030	Wind:	2 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	327.75	90	4.89
2 Min Cool Down			
Brake Test 2	321.09	90	4.80
2 Min Cool Down			
Brake Test 3	320.89	90	4.77
2 Min Cool Down			
Brake Test 4	313.94	90	4.70
5 Min Cool Down			
Brake Test 5	317.11	90	4.69
2 Min Cool Down			
Brake Test 6	315.09	90	4.69
2 Min Cool Down			
Brake Test 7	309.15	90	4.61
2 Min Cool Down			
Brake Test 8	300.78	90	4.50
Average	**315.73**	**---**	**4.71**

ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 FORD MUSTANG MACH-E			
Driver:	Officer Adam Lane		
Passenger:	Officer Andrew Burnett		
Date:	October 12, 2025		
Start Time:	0800	Weather:	49°F
End Time:	1000	Wind:	4 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	254.38	90	3.87
2 Min Cool Down			
Brake Test 2	257.73	90	3.88
2 Min Cool Down			
Brake Test 3	258.93	90	3.93
2 Min Cool Down			
Brake Test 4	259.34	90	3.91
5 Min Cool Down			
Brake Test 5	260.10	90	3.90
2 Min Cool Down			
Brake Test 6	261.68	90	3.93
2 Min Cool Down			
Brake Test 7	258.86	90	3.91
2 Min Cool Down			
Brake Test 8	256.49	90	3.85
Average	**258.44**	**---**	**3.90**

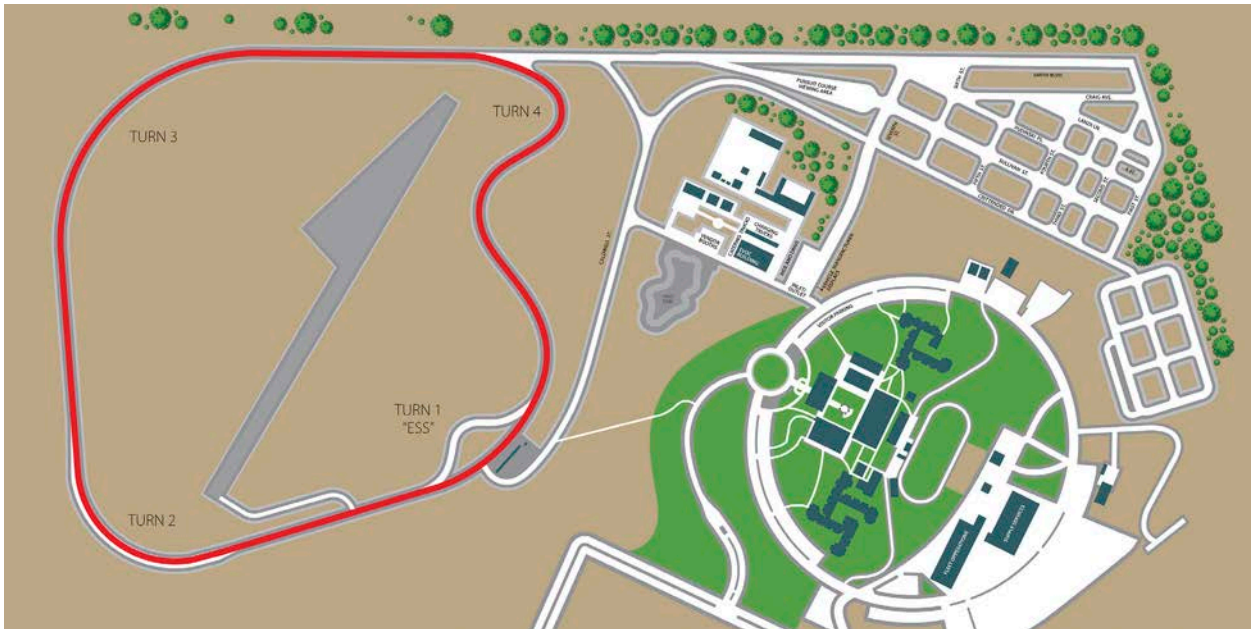
ANTI-LOCK BRAKE SYSTEM TEST RESULTS

2026 LUCID GRAVITY GRAND TOURING			
Driver:	Officer Aric Morgan		
Passenger:	Officer Marcus Barron		
Date:	October 11, 2025		
Start Time:	0800	Weather:	49°F
End Time:	1000	Wind:	4 MPH SE
BRAKING			
	Distance (Feet)	**Velocity (MPH)**	**Time (Sec)**
Brake Test 1	264.21	90	3.99
2 Min Cool Down			
Brake Test 2	267.85	90	4.02
2 Min Cool Down			
Brake Test 3	267.30	90	4.04
2 Min Cool Down			
Brake Test 4	269.62	90	4.08
5 Min Cool Down			
Brake Test 5	269.44	90	4.10
2 Min Cool Down			
Brake Test 6	270.33	90	4.07
2 Min Cool Down			
Brake Test 7	276.18	90	4.14
2 Min Cool Down			
Brake Test 8	269.91	90	4.06
Average	**269.36**	**---**	**4.06**

TEST LOCATION:

The CHP Academy, High-Speed Track (pictured below)

The objective of the Vehicle Dynamics Test is to determine each vehicle's high-speed braking, handling characteristics, and performance. The course simulates actual conditions encountered during pursuits or emergency driving situations in the field. The test was conducted on the CHP Academy high-speed track: a two-mile road racing type course containing various radius turns and elevation changes. Each vehicle was driven by four different drivers, each driving eight laps for a total of 32 laps, to account for various driver skill levels and to improve overall lap accuracy. The six fastest laps for each driver were averaged for the final test results. Lap times removed from the average are denoted in red.



VEHICLE DYNAMICS TEST RESULTS

2026 CHEVROLET TAHOE 2WD			
Driver:	See Below		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025	Temperature:	62°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1100	Wind:	5 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Pearch	01:22.42	01:20.44	01:19.76	01:20.30	01:19.98	10:19.87	01:19.73	01:19.43	01:19.80
Wellersdick	01:22:17	01:19.84	01:20.51	01:17.90	01:17.67	01:17.72	01:18.03	01:18.85	01:18.30
Barron	01:18.91	01:18.19	01:18.04	01:17.73	01:18.31	01:17.71	01:18.21	01:17.53	01:17.90
Morgan	01:18.43	01:18.03	01:18.10	01:17.98	01:18.03	01:17.96	01:17.92	01:18.30	01:18.00
							Combined Average:		01:18.86

VEHICLE DYNAMICS TEST RESULTS

2026 CHEVROLET TAHOE 4WD			
Driver:	See Below		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025	Temperature:	62°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1100	Wind:	5 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Morgan	01:22.10	01:20.78	01:20.15	01:20.02	01:19.28	01:20.83	01:19.83	01:19.56	01:19.90
Pearch	01:20.08	01:20.28	01:20.13	01:20.68	01:20.41	01:19.76	01:19.39	01:20.45	01:20.00
Wellersdick	01:22.78	01:21.27	01:19.91	01:18.25	01:18.39	01:17.95	01:18.30	01:21.74	01:19.00
Barron	01:19.06	01:18.10	01:18.58	01:19.43	01:18.89	01:18.67	01:18.81	01:18.79	01:18.70
							Combined Average:		01:19.77

VEHICLE DYNAMICS TEST RESULTS

2026 CHEVROLET SILVERADO Z71			
Driver:	See Below		
Passenger:	Officer Sean McEndree		
Date:	October 11, 2025	Temperature:	69°F
Start Time:	1300	Weather:	Partly Cloudy
End Time:	1400	Wind:	6 MPH SE

VEHICLE DYNAMICS

Evaluator	Lap #1	Lap #2	Lap #3	Lap #4	Lap #5	Lap #6	Lap #7	Lap #8	Average
Barron	01:19.73	01:19.58	01:20.21	01:19.50	01:19.44	01:19.52	01:19.78	01:19.32	01:19.50
Morgan	01:19.99	01:19.10	01:18.98	01:19.10	01:18.85	01:18.77	01:18.63	01:18.89	01:18.90
Pearch	01:20.94	01:20.55	01:20.19	01:20.64	01:20.32	01:20.02	01:19.79	01:20.20	01:20.20
Wellersdick	01:22.04	01:22.03	01:21.75	01:19.80	01:19.09	01:19.36	01:18.62	01:18.33	01:19.50
							Combined Average:		01:19.78

VEHICLE DYNAMICS TEST RESULTS

2026 CHEVROLET SILVERADO Z7X			
Driver:	See Below		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025	Temperature:	69°F
Start Time:	1300	Weather:	Partly Cloudy
End Time:	1400	Wind:	6 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Wellersdick	01:21.88	01:22.32	01:21.93	01:20.60	01:20.30	01:20.90	01:21.69	01:21.23	01:21.10
Barron	01:19.85	01:19.97	01:19.54	01:19.62	01:19.61	01:19.79	01:20.17	01:20.21	01:19.70
Morgan	01:20.31	01:19.78	01:19.61	01:19.54	01:19.35	01:19.54	01:19.07	01:19.48	01:19.40
Pearch	01:21.06	01:21.12	01:21.32	01:20.59	01:20.54	01:20.12	01:20.03	01:23.44	01:20.60
							Combined Average:		01:20.45

VEHICLE DYNAMICS TEST RESULTS

2026 CHEVROLET BLAZER EV			
Driver:	See Below		
Passenger:	Officer Garren Pearch		
Date:	October 12, 2025	Temperature:	57°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1200	Wind:	7 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Wellersdick	01:18.29	01:23.42	01:20.13	01:19.31	01:19.98	01:19.31	01:20.25	01:19.66	01:19.40
Barron	01:22.02	01:21.39	01:21.34	01:20.60	01:20.35	01:20.14	01:20.07	01:20.25	01:20.50
Burnett	01:18.60	01:21.45	01:20.81	01:20.95	01:20.58	01:20.80	01:20.81	01:20.71	01:20.40
Wellersdick	01:23.86	01:20.95	01:20.69	01:20.28	01:20.56	01:20.39	01:20.59	01:20.31	01:20.50
							Combined Average:		01:20.59

VEHICLE DYNAMICS TEST RESULTS

2026 DODGE DURANGO 3.6L V6			
Driver:	See Below		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025	Temperature:	71°F
Start Time:	1430	Weather:	Partly Cloudy
End Time:	1530	Wind:	6 MPH SE

VEHICLE DYNAMICS

Evaluator	Lap #1	Lap #2	Lap #3	Lap #4	Lap #5	Lap #6	Lap #7	Lap #8	Average
Wellersdick	01:25.93	01:22.22	01:19.01	01:19.32	01:19.01	01:19.03	01:19.53	01:22.96	01:19.70
Barron	01:21.23	01:20.35	01:20.32	01:20.76	01:20.52	01:20.81	01:21.19	01:20.74	01:20.60
Wellersdick	01:22.48	01:21.49	01:21.46	01:21.01	01:21.89	01:20.56	01:21.29	DNR	01:21.30
Pearch	01:26.39	01:26.12	01:22.88	01:20.30	01:19.40	01:18.96	01:19.07	01:19.56	01:20.00
							Combined Average:		01:21.15

VEHICLE DYNAMICS TEST RESULTS

2026 DODGE DURANGO 5.7L V8			
Driver:	See Below		
Passenger:	Officer Edward McGurn		
Date:	October 11, 2025	Temperature:	62°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1100	Wind:	5 MPH SE

VEHICLE DYNAMICS

Evaluator	Lap #1	Lap #2	Lap #3	Lap #4	Lap #5	Lap #6	Lap #7	Lap #8	Average
Wellersdick	01:22.57	01:21.59	01:20.25	01:19.24	01:17.54	01:17.45	01:17.34	01:19.00	01:18.50
Barron	01:19.54	01:18.56	01:18.11	01:17.62	01:18.14	01:18.14	01:17.86	01:17.28	01:17.90
Morgan	01:18.41	01:17.83	01:17.34	01:17.14	01:17.46	01:17.11	01:17.32	01:16.94	01:17.20
Pearch	01:20.11	01:19.28	01:19.26	01:19.18	01:20.39	01:20.02	01:18.57	01:18.80	01:19.20
							Combined Average:		01:18.61

VEHICLE DYNAMICS TEST RESULTS

2026 DODGE RAM 2500 TRADESMAN 4x4			
Driver:	See Below		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 11, 2025	Temperature:	71°F
Start Time:	1430	Weather:	Partly Cloudy
End Time:	1530	Wind:	6 MPH SE

VEHICLE DYNAMICS

Evaluator	Lap #1	Lap #2	Lap #3	Lap #4	Lap #5	Lap #6	Lap #7	Lap #8	Average
Pearch	01:26.60	01:26.02	01:25.69	01:26.11	01:26.68	01:26.16	01:30.35	01:27.86	01:26.21
Wellersdick	01:25.79	01:25.37	01:27.36	01:24.99	01:26.82	01:25.90	01:26.33	01:26.26	01:25.78
Barron	01:25.67	01:26.23	01:25.20	01:25.18	01:26.38	01:27.09	DNF	DNF	01:26.00*
---	---	---	---	---	---	---	---	---	---
							Combined Average:		01:25.98

DNF = Did not finish *Average of 6 completed laps. Test was terminated at conclusion of lap 6 (lap 22 overall) due to progressive brake fade and loss of braking efficiency.

VEHICLE DYNAMICS TEST RESULTS

2026 FORD PIUV 3.3L			
Driver:	See Below		
Passenger:	Officer Sean McEndree		
Date:	October 11, 2025	Temperature:	71°F
Start Time:	1430	Weather:	Partly Cloudy
End Time:	1530	Wind:	6 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Barron	01:19.44	01:18.58	01:19.20	01:19.04	01:19.00	01:19.77	01:19.75	01:19.48	01:19.10
Pearch	01:21.57	01:20.49	01:20.78	01:19.75	01:19.68	01:20.56	01:20.23	01:20.37	01:20.20
Wellersdick	01:21.14	01:18.18	01:17.97	01:17.93	01:18.58	01:18.17	01:18.42	01:24.21	01:18.20
Barron	01:19.10	01:18.84	01:18.95	01:18.74	01:18.79	01:18.73	01:18.15	01:19.20	01:18.70
							Combined Average:		01:19.46

VEHICLE DYNAMICS TEST RESULTS

2026 FORD PIUV HYBRID			
Driver:	See Below		
Passenger:	Officer Trevor Gossett		
Date:	October 11, 2025	Temperature:	69°F
Start Time:	1300	Weather:	Partly Cloudy
End Time:	1400	Wind:	6 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Morgan	01:20.58	01:19.62	01:20.16	01:19.93	01:20.02	01:20.39	01:20.26	01:20.26	01:20.00
Pearch	01:21.32	01:21.50	01:22.20	01:22.91	01:22.30	01:21.69	01:21.35	01:21.93	01:21.70
Wellersdick	01:21.89	01:20.66	01:18.84	01:19.09	01:18.61	01:19.24	01:19.39	01:23.50	01:19.30
Barron	01:21.84	01:20.59	01:20.74	01:20.50	01:20.23	01:20.52	01:21.21	01:20.21	01:20.50
							Combined Average:		01:20.73

VEHICLE DYNAMICS TEST RESULTS

2026 FORD PIUV ECO-BOOST			
Driver:	See Below		
Passenger:	Officer Sean McEndree		
Date:	October 11, 2025	Temperature:	62°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1100	Wind:	5 MPH SE

VEHICLE DYNAMICS

Evaluator	Lap #1	Lap #2	Lap #3	Lap #4	Lap #5	Lap #6	Lap #7	Lap #8	Average
Barron	01:14.92	01:15.63	01:16.19	01:15.53	01:15.55	01:15.50	01:16.22	01:16.19	01:15.60
Morgan	01:16.79	01:15.82	01:15.86	01:16.23	01:16.01	01:16.02	01:15.48	01:15.85	01:15.90
Pearch	01:17.97	01:17.44	01:17.63	01:17.50	01:17.86	01:17.18	01:17.46	01:17.23	01:17.40
Wellersdick	01:18.59	01:16.86	01:15.36	01:15.67	01:15.58	01:15.37	01:15.61	01:16.08	01:15.60
							Combined Average:		01:16.34

VEHICLE DYNAMICS TEST RESULTS

2026 FORD F-150			
Driver:	See Below		
Passenger:	Officer Ricardo Dominquez Jr		
Date:	October 11, 2025	Temperature:	69°F
Start Time:	1300	Weather:	Partly Cloudy
End Time:	1400	Wind:	6 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Pearch	01:20.96	01:20.90	01:20.73	01:20.22	01:20.46	01:21.11	01:20.85	01:20.81	01:20.70
Wellersdick	01:23.00	01:20.13	01:20.96	01:20.05	01:19.01	01:18.93	01:18.81	01:22.40	01:19.60
Barron	01:20.01	01:19.48	01:19.22	01:19.02	01:19.78	01:18.44	01:18.17	01:18.50	01:18.80
Morgan	01:18.87	01:18.54	01:18.49	01:18.12	01:18.76	01:18.11	01:19.70	01:17.59	01:18.30
							Combined Average:		01:19.69

VEHICLE DYNAMICS TEST RESULTS

2026 FORD MUSTANG MACH-E			
Driver:	See Below		
Passenger:	Officer Adam Lane		
Date:	October 12, 2025	Temperature:	57°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1200	Wind:	7 MPH SE

VEHICLE DYNAMICS									
Evaluator	**Lap #1**	**Lap #2**	**Lap #3**	**Lap #4**	**Lap #5**	**Lap #6**	**Lap #7**	**Lap #8**	**Average**
Burnett	01:15.52	01:16.08	01:17.27	01:22.31	01:23.98	01:21.86	01:22.63	01:22.48	01:19.30
Wellersdick	01:14.59	01:19.96	01:22.71	01:23.08	01:22.67	01:23.29	01:23.01	01:27.88	01:21.00
Barron	01:12.77	01:14.02	01:21.17	01:21.28	01:21.43	01:21.32	01:21.99	01:22.86	01:18.70
Burnett	01:14.00	01:21.31	01:24.51	01:24.93	01:25.57	01:26.73	01:25.40	01:31.06	01:22.60
							Combined Average:		01:21.55

2026 LUCID GRAVITY GRAND TOURING			
Driver:	See Below		
Passenger:	Officer Aric Morgan		
Date:	October 12, 2025	Temperature:	57°F
Start Time:	1000	Weather:	Partly Cloudy
End Time:	1200	Wind:	7 MPH SE

VEHICLE DYNAMICS

Evaluator	Lap #1	Lap #2	Lap #3	Lap #4	Lap #5	Lap #6	Lap #7	Lap #8	Average
Barron	01:15.07	01:15.02	01:15.26	01:14.39	01:13.99	01:14.10	01:13.96	01:13.88	01:14.20
Burnett	01:16.97	01:15.63	01:14.44	01:13.86	01:14.39	01:14.63	01:14.67	01:15.31	01:14.60
Wellersdick	01:15.01	01:14.58	01:14.47	01:14.74	01:14.50	01:14.63	01:14.55	01:14.43	01:14.50
Barron	01:14.97	01:14.63	01:14.54	01:14.67	01:14.21	01:14.11	01:14.34	01:14.58	01:14.40
							Combined Average:		01:14.64

PURSUIT COURSE TEST

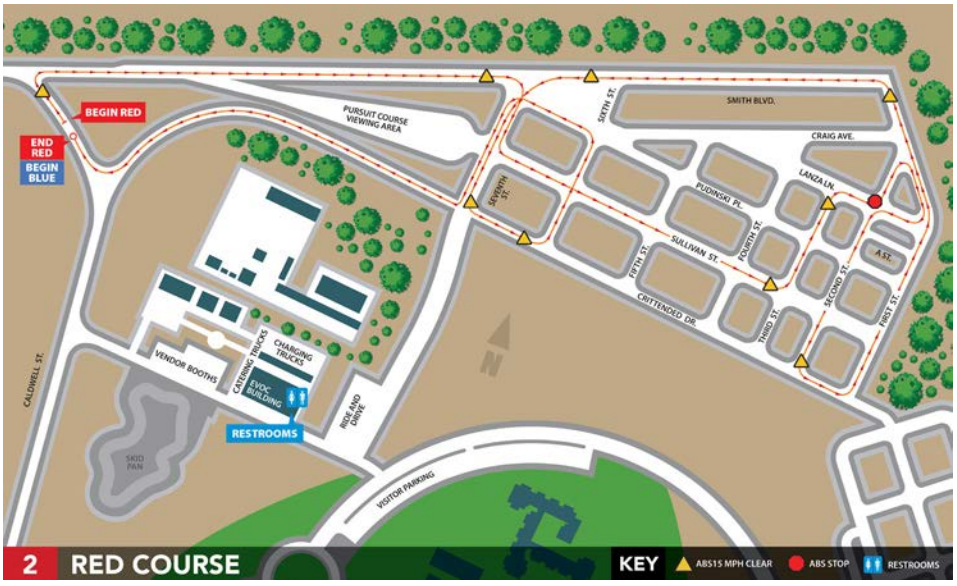
TEST LOCATION:

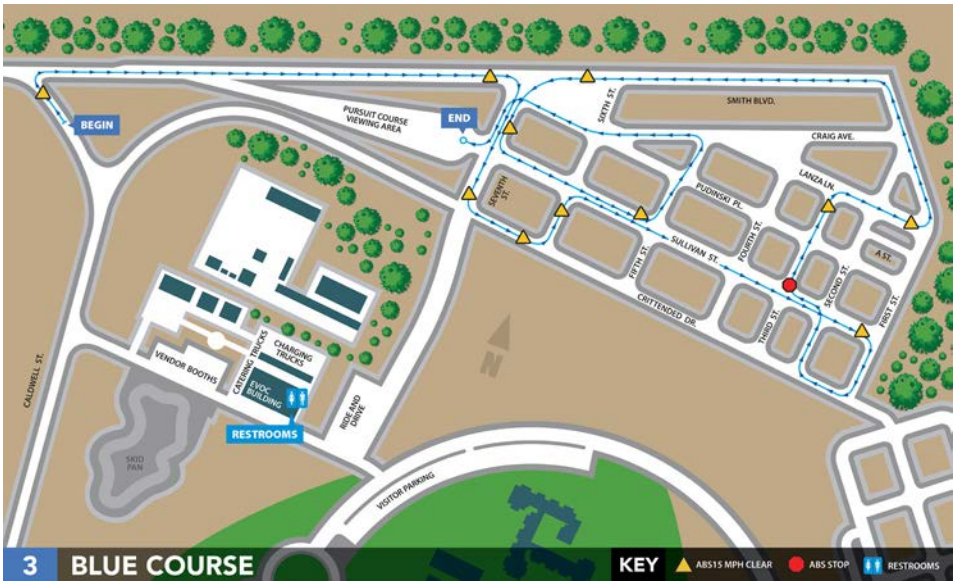
The CHP Academy, Defensive Driver Network (pictured on page 52)

The objective of the Pursuit Course Test is to determine each vehicle's handling characteristics and braking performance during pursuit operations. The course simulates actual conditions encountered in a pursuit or emergency driving conditions. This test was developed to recreate an actual pursuit which occurred in the CHP North Sacramento Area in 1994. As a result of that pursuit, the patrol vehicle's brakes overheated and caught fire. The test is pass/fail. A failure is noted if the vehicle's brake system overheats and catches fire. The test was conducted as follows:

- The vehicle was subjected to a simulated pursuit course approximately four miles in length and approximately seven minutes in duration.
- The course was comprised of a highway and city pursuit scenario.
- The vehicle was subjected to three 70 mph full ABS stops followed by no more than twenty "slow and clear the intersection" brake applications, while traversing simulated city streets.
- The "slow and clear the intersection" brake applications slowed the tested vehicle to speeds less than 15 mph.
- There was no cool-down period between brake applications.
- The test concluded with parking the vehicle for a five-minute observation period to monitor the vehicle's brakes for signs of fire. This simulates a real-world pursuit termination.
- The five-minute observation period simulates time at the termination of a pursuit during which officers may be occupied apprehending a suspect, and unable to monitor the patrol vehicle for mechanical failures.

PURSUIT COURSE TEST





PURSUIT COURSE TEST RESULTS

2026 Chevrolet Tahoe 2WD	PASS
2026 Chevrolet Tahoe 4WD	PASS
2026 Chevrolet Silverado Z71	PASS
2026 Chevrolet Silverado Z7X	PASS
2026 Chevrolet Blazer EV	PASS
2026 Dodge Durango 3.6L V6	PASS
2026 Dodge Durango 5.7L V8	PASS
2026 Dodge Ram 2500 Tradesman 4x4	DNF
2026 Ford PIUV 3.3L	PASS
2026 Ford PIUV Hybrid	PASS
2026 Ford PIUV EcoBoost	PASS
2026 Ford F-150	PASS*
2026 Ford Mustang Mach-E	PASS
2026 Lucid Gravity Grand Touring	PASS†

Note: The test was conducted on October 11, 2025. At the time and location of this test, the weather was clear with temperatures ranging between 52-53°F, and wind speed between 2-3 mph SE.

Note: Vehicles experiencing brake burnishing issues were granted the opportunity to run a second test.

DNF = Did Not Finish

PASS = Vehicle successfully completed simulated pursuit course.

*The Ford F-150 brakes appeared insufficiently burnished in the first run, requiring additional heat cycles. The same brake pads from the first run were used for the second test pursuit run.

†The Lucid Gravity brakes used in the first run were burnished in accordance with Lucid's standard procedures; however, they had not experienced elevated- temperature heat cycles. For the second test pursuit run, the pads were replaced with the pads used during the dynamics test. After the replacement, no issues were observed, which was consistent with the expected performance. Lucid's brake burnishing procedure for pursuit-rated vehicles has been updated as a result of this test.

TEST LOCATION:

CA 267, Truckee, California (pictured below).

High-Altitude Acceleration Testing is used to determine the ability of each vehicle to accelerate from a stop to the speed of freeway traffic, simulating building speed on the shoulder of a freeway prior to merging with traffic, in a high-altitude area. High-Altitude is defined as over 5,500-6,000 feet for purposes of CHP testing. This test was implemented in 1992 due to feedback provided by officers working in the CHP Truckee and Fort Tejon Areas, who identified poor vehicle performance when accelerating from a stop at altitude.

The test was conducted as follows:

- One 0-60 mph high-altitude test conducted on level ground at approximately 5,810 feet above mean sea level.
- A minimum of four runs were conducted, two in each opposing direction (to allow for grade and wind direction). The four fastest runs were used in this report.

HIGH ALTITUDE ACCELERATION TEST RESULTS

2026 CHEVROLET TAHOE 2WD			
Driver:	Officer Edward McGurn		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	506.56	10.06
2	N	498.79	9.95
3	S	489.28	9.71
4	N	491.13	9.72
Average	---	**496.44**	**9.86**

2026 CHEVROLET TAHOE 4WD			
Driver:	Officer Edward McGurn		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	516.85	10.32
2	N	509.23	9.98
3	S	505.52	9.88
4	N	505.66	9.89
Average	---	**509.32**	**10.02**

HIGH ALTITUDE ACCELERATION TEST RESULTS

2026 CHEVROLET SILVERADO Z71			
Driver:	Officer Trevor Gossett		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	510.82	10.15
2	N	507.11	10.03
3	S	489.59	9.61
4	N	488.94	9.64
Average	---	**499.12**	**9.86**

2026 CHEVROLET SILVERADO Z7X			
Driver:	Sergeant Chad Pourroy		
Passenger:	Officer Sean McEndree		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	497.47	9.90
2	N	490.43	9.85
3	S	483.91	9.54
4	N	479.86	9.51
Average	---	**487.92**	**9.70**

2026 DODGE DURANGO 3.6L V6			
Driver:	Sergeant Chad Pourroy		
Passenger:	Officer Sean McEndree		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	592.50	11.17
2	N	578.85	10.96
3	S	574.01	10.89
4	N	574.95	10.93
Average	---	**580.08**	**10.99**

2026 DODGE DURANGO 5.7L V8			
Driver:	Officer Weston Hume		
Passenger:	Paul Querin		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	492.98	9.90
2	N	481.34	9.57
3	S	472.12	9.32
4	N	470.98	9.24
Average	---	**479.35**	**9.51**

2026 DODGE RAM 2500 TRADESMAN 4x4*			
Driver:	N/A		
Passenger:	N/A		
Date:		Temperature:	
Start Time:		Weather:	
End Time:		Wind:	

HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	N	---	---
2	S	---	---
3	N	---	---
4	S	---	---
Average	---	---	---

*Vehicle did not finish testing.

2026 FORD PIUV 3.3L			
Driver:	Officer Weston Hume		
Passenger:	Paul Querin		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N

HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	526.60	10.63
2	N	521.72	10.52
3	S	521.63	10.48
4	N	519.61	10.52
Average	---	**522.39**	**10.54**

HIGH ALTITUDE ACCELERATION TEST RESULTS

2026 FORD PIUV HYBRID			
Driver:	Officer Edward McGurn		
Passenger:	Officer Ricardo Dominguez Jr		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	483.97	9.68
2	N	469.56	9.20
3	S	465.92	9.43
4	N	468.14	9.55
Average	---	**471.90**	**9.46**

2026 FORD ECO-BOOST			
Driver:	Sergeant Chad Pourroy		
Passenger:	Officer Sean McEndree		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	344.23	7.24
2	N	342.69	7.20
3	S	342.18	7.19
4	N	346.56	7.31
Average	---	**343.92**	**7.23**

HIGH ALTITUDE ACCELERATION TEST RESULTS

2026 FORD F-150			
Driver:	Officer Weston Hume		
Passenger:	Paul Querin		
Date:	October 12, 2025	Temperature:	27°F
Start Time:	0800	Weather:	Mostly clear
End Time:	1100	Wind:	1 MPH N
HIGH-ALTITUDE SPEED			
0 TO 60 MPH			
Run	**Direction**	**Distance (Feet)**	**Time (Sec)**
1	S	357.83	7.63
2	N	334.23	7.13
3	S	320.36	6.84
4	N	319.40	6.82
Average	---	**332.96**	**7.10**

VEHICLE TEST PERFORMANCE OVERVIEW

PERFORMANCE OVERVIEW								
Vehicle	**Top Speed Test 0-60**	**Top Speed Test 0-100**	**Top Speed Test 50-100**	**Top Speed Test 2-mile**	**Anti-Lock Braking Test**	**Vehicle Dynamics Test**	**High Altitude Test**	**Pursuit Course Test**
2026 CHEVROLET TAHOE 2WD	8.09 Sec @ 411.20 Ft	20.99 Sec @ 1980.03 Ft	14.89 Sec @ 1729.05 Ft	128.53 MPH @ 69.27 Sec	278.76 Ft @ 4.22 Sec	01:18.86	9.86 Sec @ 496.44 Ft	PASS
2026 CHEVROLET TAHOE 4WD	8.00 Sec @ 411.24 Ft	20.89 Sec @ 1978.66 Ft	14.87 Sec @ 1727.62 Ft	125.46 MPH @ 69.74 Sec	272.60 Ft @ 4.12 Sec	01:19.77	10.02 Sec @ 509.32 Ft	PASS
2026 CHEVROLET SILVERADO Z71	7.61 Sec @ 386.80 Ft	19.46 Sec @ 1825.62 Ft	13.69 Sec @ 1587.59 Ft	114.26 MPH @ 72.36 Sec	302.92 Ft @ 4.50 Sec	01:19.78	9.86 Sec @ 499.12 Ft	PASS
2026 CHEVROLET SILVERADO Z7X	7.47 Sec @ 379.94 Ft	19.02 Sec @ 1783.62 Ft	13.37 Sec @ 1550.50 Ft	114.23 MPH @ 72.22 Sec	297.10 Ft @ 4.43 Sec	01:20.45	9.70 Sec @ 487.92 Ft	PASS
2026 CHEVROLET BLAZER EV	5.65 Sec @ 254.24 Ft	12.40 Sec @ 1070.68 Ft	7.80 Sec @ 900.96 Ft	130.96 MPH @ 63.15 Sec	279.07 Ft @ 4.20 Sec	01:20.59	N/A	PASS
2026 DODGE DURANGO 3.6L V6	8.99 Sec @ 464.03 Ft	24.30 Sec @ 2332.71 Ft	17.77 Sec @ 2067.32 Ft	127.15 MPH @ 71.29 Sec	287.12 Ft @ 4.37 Sec	01:21.15	10.99 Sec @ 580.08 Ft	PASS
2026 DODGE DURANGO 5.7L V8	7.57 Sec @ 385.68 Ft	19.80 Sec @ 1874.33 Ft	14.17 Sec @ 1642.79 Ft	130.70 MPH @ 68.64	295.09 Ft @ 4.49 Sec	01:18.61	9.51 Sec @ 479.35 Ft	PASS
2026 DODGE RAM 2500 TRADESMAN 4X4	8.49 Sec @ 396.92 Ft	20.80 Sec @ 1883.37 Ft	14.07 Sec @ 1628.63 Ft	105.60 MPH @ 77.58 Sec	339.02 Ft @ 5.13 Sec	01:25.98*	DNF	DNF
2026 FORD PIUV 3.3L	8.87 Sec @ 428.38 Ft	21.41 Sec @ 1946.54 Ft	14.58 Sec @ 1680.00 Ft	135.64 MPH @ 67.60 Sec	284.34 Ft @ 4.30 Sec	01:19.46	10.54 Sec @ 522.39 Ft	PASS
2026 FORD PIUV HYBRID	7.83 Sec @ 389.14 Ft	18.49 Sec @ 1675.96 Ft	12.47 Sec @ 1432.65 Ft	137.47 MPH @ 66.37 Sec	281.19 Ft @ 4.23 Sec	01:20.73	9.46 Sec @ 471.90 Ft	PASS
2026 FORD PIUV ECOBOOST	6.21 Sec @ 300.68 Ft	14.89 Sec @ 1348.96 Ft	10.11 Sec @ 1163.27 Ft	149.94 MPH @ 61.19 Sec	275.43 Ft @ 4.13 Sec	01:16.35	7.23 Sec @ 343.92 Ft	PASS
2026 FORD F-150	6.08 Sec @ 292.24 Ft	15.14 Sec @ 1396.22 Ft	10.49 Sec @ 1220.40	121.67 MPH @ 67.56 Sec	315.73 Ft @ 4.71 Sec	01:19.69	7.10 Sec @ 332.96 Ft	PASS
2026 FORD MUSTANG MACH-E	4.58 Sec @ 220.54 Ft	12.51 Sec @ 1197.24 Ft	8.92 Sec @ 1057.42 Ft	124.81 MPH @ 79.29 Sec	258.44 Ft @ 3.90 Sec	01:21.55	N/A	PASS
2026 LUCID GRAVITY GRAND TOURING	5.69 Sec @ 287.52 Ft	14.53 Sec @ 1353.36 Ft	10.26 Sec @ 1180.79 Ft	159.61 MPH @ 59.45 Sec	269.36 Ft @ 4.06 Sec	01:14.64	N/A	PASS

*Test was terminated on lap 23 of 32. Average is of 23 laps.

2026 CHEVROLET TAHOE 2WD	EPA	
	CITY	HWY
	15 MPG	19 MPG

INTERIOR

Front Seats: Cloth bucket, driver 10-way power, with lumbar and recline. (40/20/40 std, 40/40 opt, bucket opt.

Rear Seats: Cloth split folding 60/40 bench. (Vinyl no cost option)

Volume Front: 64.1 cu ft

Volume Rear: 59.2 cu ft

Combined: 123.2 cu ft

Volume Trunk: 70.3 cu ft

DIMENSIONS

Fuel Capacity: 24 gal

GVWR: 7,400 lbs

Wheelbase: 121 in

Ground Clearance: 7.5 in

Overall Length: 211.3 in

Overall Height: 75.8 in

Max Payload: 1,600 lbs

CHASSIS

Steering: Electric power steering rack and pinion

Turn Radius: 39.5 ft

Front Suspension: Independent double A-arm with coil over shock and stabilizer bar

Rear Suspension: Independent multi-link with coil over shock and stabilizer bar

Wheel: 20x9 in Steel (Aluminum optional)

Tire Make: Firestone

Tire Model: Firehawk Pursuit

Tire Size: 275/55R20 SL

Speed Rating: V

Brakes: Heavy-duty 4-wheel anti-lock front and rear disc with eBoost

Front Disc: 16.1 in vented disc

Rear Disc: 13.6 in vented disc

ENGINE

Fuel Delivery: Direct injection

Cubic Inches: 325

Displacement: 5.3L

Compression: 11.0:1

Horsepower: 355 @ 5600 RPM

Torque (SAE.net): 383 ft-lb @ 4100 RPM

Alternator: 220 AMPS

Battery: 900 CCA primary, 760 CCA auxiliary

DRIVETRAIN

Transmission: 10-speed automatic electronically controlled with overdrive, includes Traction Select System including tow/haul

Axle Ratio: 3.23

Full-size 4-door sport utility, 2WD (rear), 5.3-liter V-8 engine, 10-speed automatic transmission with overdrive and a 3.23:1 axle ratio.

2026 CHEVROLET TAHOE 2WD


POLICE
9C1xPPV
2WD


2WD

2026 CHEVROLET TAHOE 4WD	EPA	
	CITY	HWY
	14 MPG	18 MPG

INTERIOR

Front Seats: Cloth bucket, driver 10-way power, with lumbar and recline. (40/20/40 std, 40/40 opt, bucket opt.

Rear Seats: Cloth split folding 60/40 bench. (Vinyl no cost option)

Volume Front: 64.1 cu ft

Volume Rear: 59.2 cu ft

Combined: 123.2 cu ft

Volume Trunk: 70.3 cu ft

DIMENSIONS

Fuel Capacity: 24 gal

GVWR: 7,600 lbs

Wheelbase: 121 in

Ground Clearance: 7.5 in

Overall Length: 210.7 in

Overall Height: 75.8 in

Max Payload: 1,600 lbs

CHASSIS

Steering: Electric power steering rack and pinion

Turn Radius: 39.5 ft

Front Suspension: Independent double A-arm with coil over shock and stabilizer bar

Rear Suspension: Independent multi-link with coil over shock and stabilizer bar

Wheel: 20x9 in Steel (Aluminum optional)

Tire Make: Firestone

Tire Model: Firehawk Pursuit

Tire Size: 275/55R20 SL

Speed Rating: V

Brakes: Heavy-duty 4-wheel anti-lock front and rear disc with eBoost

Front Disc: 16.1 in vented disc

Rear Disc: 13.6 in vented disc

ENGINE

Fuel Delivery: Direct injection

Cubic Inches: 325

Displacement: 5.3L

Compression: 11.0:1

Horsepower: 355 @ 5600 RPM

Torque (SAE.net): 383 ft-lb @ 4100 RPM

Alternator: 220 AMPS

Battery: 900 CCA primary, 760 CCA auxiliary

DRIVETRAIN

Transmission: 10-speed automatic electronically controlled with overdrive, includes Traction Select System including tow/haul

Axle Ratio: 3.23

Full-size 4-door sport utility, 4WD (rear), 5.3-liter V-8 engine, 10-speed automatic transmission with overdrive and a 3.23:1 axle ratio.

2026 CHEVROLET TAHOE 4WD


POLICE
4WD

2026 CHEVROLET SILVERADO Z71		EPA	
		CITY	HWY
		14 MPG	17 MPG

INTERIOR

Front Seats: Cloth bucket, driver 10-way power, with lumbar and recline. (40/20/40 std, 40/40 opt, bucket opt.)

Rear Seats: Cloth split folding 60/40 bench. (Vinyl no cost option)

Volume Front: 64.2 cu ft

Volume Rear: 65.6 cu ft

Combined: 129.8 cu ft

Volume Trunk: 62.9 cu ft

DIMENSIONS

Fuel Capacity: 24 gal

GVWR: 7,100 lb

Wheelbase: 147.4 in

Ground Clearance: 9.2 in

Overall Length: 231.7 in

Overall Height: 75.5 in

Max Payload: 1,850 lbs

CHASSIS

Steering: Electric power steering rack and pinion

Turn Radius: 46.9 ft

Front Suspension: Independent double A-arm with coil over shock and stabilizer bar

Rear Suspension: Hotchkiss leaf spring

Wheel: 20x9 in Steel

Tire Make: Goodyear

Tire Model: Wrangler Trailrunner AT

Tire Size: 275/60R20 SL

Speed Rating: S

Brakes: Heavy-duty 4-wheel anti-lock front and rear disc with eBoost

Front Disc: 16.1 in vented disc

Rear Disc: 13.6 in vented disc

ENGINE

Fuel Delivery: Direct injection

Cubic Inches: 325

Displacement: 5.3L

Compression: 11.0:1

Horsepower: 355 @ 5600 RPM

Torque (SAE.net): 383 ft-lb @ 4100 RPM

Alternator: 220 AMPS

Battery: 730 CCA AGM

DRIVETRAIN

Transmission: 10-speed column shift and 2 speed transfer case with Auto Mode

Axle Ratio: 3.23

Full-size 4-door pickup. 4WD (rear), 5.3-liter V-8 engine, 10-speed automatic overdrive transmission, 2 speed T-Case with Auto mode and a 3.23:1 axle ratio.

2026 CHEVROLET SILVERADO Z71


CHEVROLET
POLICE
SILVERADO
9C1xPPV


POLICE
SILVERADO
9C1xPPV

2026 CHEVROLET SILVERADO Z7X		EPA	
		CITY	HWY
		14 MPG	17 MPG

INTERIOR

Front Seats: Cloth bucket, driver 10-way power, with lumbar and recline. (40/20/40 std, 40/40 opt, bucket opt.)

Rear Seats: Cloth split folding 60/40 bench. (Vinyl no cost option)

Volume Front: 64.2 cu ft

Volume Rear: 65.6 cu ft

Combined: 129.8 cu ft

Volume Trunk: 62.9 cu ft

DIMENSIONS

Fuel Capacity: 24 gal

GVWR: 7,000 lbs

Wheelbase: 147.4 in

Ground Clearance: 11.4 in

Overall Length: 231.7 in

Overall Height: 77.6 in

Max Payload: 1,850 lbs

CHASSIS

Steering: Electric power steering rack and pinion

Turn Radius: 47.1 ft

Front Suspension: Independent double A-arm with coil over shock and stabilizer bar

Rear Suspension: Hotchkiss leaf spring

Wheel: 20x9 in Steel

Tire Make: Goodyear

Tire Model: Wrangler Trailrunner AT

Tire Size: 275/60R20 SL

Speed Rating: S

Brakes: Heavy-duty 4-wheel anti-lock front and rear disc with eBoost

Front Disc: 16.1 in vented disc

Rear Disc: 13.6 in vented disc

ENGINE

Fuel Delivery: Direct injection

Cubic Inches: 325

Displacement: 5.3L

Compression: 11.0:1

Horsepower: 355 @ 5600 RPM

Torque (SAE.net): 383 ft-lb @ 4100 RPM

Alternator: 220 AMPS

Battery: 730 CCA AGM

DRIVETRAIN

Transmission: 10-speed column shift and 2 speed transfer case with Auto Mode

Axle Ratio: 3.23

Full-size 4-door pickup 4WD (rear), 5.3-liter V-8 engine, 10-speed automatic overdrive transmission, 2-speed T-Case with Auto mode and a 3.23:1 axle ratio.


POLICE
GENERAL MOTORS
Z71
Z7X
2" LIFT


POLICE
GENERAL MOTORS
Z7X
2" LIFT


CHEVROLET


CHEVROLET


CHEVROLET
POLICE
SILVERADO
9C1xPPV


SILVERADO
2" LIFT
CHEVROLET
POLICE
SILVERADO
9C1xPPV

2026 CHEVROLET BLAZER EV		EPA	
		CITY	HWY
		89 MPGe	74 MPGe

INTERIOR

Front Seats: Police specific bucket seats, with high wear fabric. 6-way power with power lumbar driver and passenger.

Rear Seats: Bench, 60/40 split back, fold flat. Vinyl or cloth

Volume Front: 58 cu ft

Volume Rear: 25.7 cu ft

Combined: 83.7 cu ft

Volume Trunk: 25.7 cu ft

DIMENSIONS

Fuel Capacity: 105 kW battery

GVWR: 6,945 lbs

Wheelbase: 121.8 in

Ground Clearance: 7.49 in

Overall Length: 192.62 in

Overall Height: 64.78 in

Max Payload: 1,192 lbs

CHASSIS

Steering: Power, non-variable ratio, electric

Turn Radius: 39.7 ft

Front Suspension: Heavy-duty police specific independent suspension.

Rear Suspension: Heavy-duty police specific independent suspension.

Wheel: 20x9 in Steel

Tire Make: Firestone

Tire Model: Firehawk Pursuit

Tire Size: 265/55R20

Speed Rating: V

Brakes: Disc/disc

Front Disc: 15.0 in dia

Rear Disc: 13.5 in dia

ENGINE

Fuel Delivery: N/A

Cubic Inches: N/A

Displacement: N/A

Compression: N/A

Horsepower: 498

Torque (SAE.net): 571 ft-lb

Alternator: N/A

Battery: 520 CCA

DRIVETRAIN

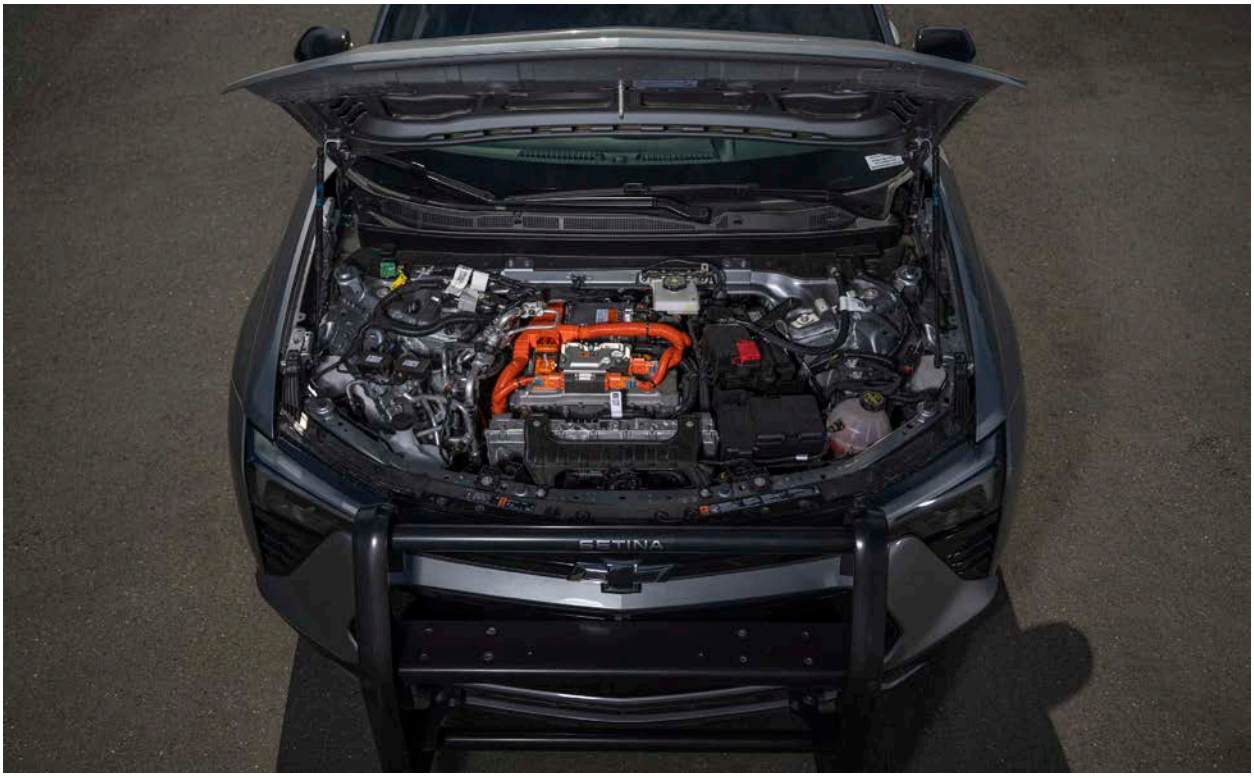
Transmission: N/A

Axle Ratio: Undisclosed

Crossover SUV EV, Dual Motor Performance AWD

2026 CHEVROLET BLAZER EV

2026 CHEVROLET BLAZER EV




POLICE
9C1xPPV

2026 DODGE DURANGO 3.6L V6		EPA	
		CITY	HWY
		17 MPG	24 MPG

INTERIOR

Front Seats: Cloth bucket

Rear Seats: Cloth bench

Volume Front: 54.4 cu ft

Volume Rear: 51.2 cu ft

Behind 2nd Row: 43.3 cu ft

Behind 1st row with 2nd row seats folded: 85.1 cu ft

DIMENSIONS

Fuel Capacity: 24.6 gal

GVWR: 6,500 lbs

Wheelbase: 119.8 in

Ground Clearance: 8.1 in

Overall Length: 200.8 in

Overall Height: 70.9 in

Max Payload: 1,550 lbs

CHASSIS

Steering: Electric power assist rack and pinion

Turn Radius: 41.0 ft

Front Suspension: Short- and long-arm independent (SLA), coil springs, gas-charged, twin-tube coil-over shocks, steel upper, Al lower- control arms, Al knuckle, stabilizer bar

Rear Suspension: Multi-link rear suspension, coil spring, twin tube shocks- (including load leveling), aluminum lower control arm, independent tension and camber links plus a separate toe link

Wheel: 18x8 in Steel

Tire Make: Firestone

Tire Model: Firehawk Pursuit

Tire Size: 255/60R18

Speed Rating: V

Brakes: Power with dual piston front calipers, single piston rear calipers, anti-lock

Front Disc: 14.4 in vented disc

Rear Disc: 13.8 in vented disc

ENGINE

Naturally aspirated V6

Fuel Delivery: SMFI

Cubic Inches: 220

Displacement: 3.6L

Compression: 10.2:1

Horsepower: 293 @ 6400 RPM

Torque (SAE.net): 260 ft-lb @ 4000 RPM

Alternator: 220 AMPS

Battery: 650 CCA + Aux 200 CCA

DRIVETRAIN

Transmission: TorqueFlite Automatic, 8-Speed 850RE

Transfer Case: MP3010 Single-speed, full-time AWD

Axle Ratio: 3.45:1

Full size 4-door SUV, AWD, 3.6L V6 engine.


DURANGO
PURSUIT
TEST VEHICLE
V6


V6
DURANGO
PURSUIT
TEST VEHICLE


DODGE
078M702
DURANGO

2026 DODGE DURANGO 5.7L V8	EPA	
	CITY	HWY
	14 MPG	22 MPG

INTERIOR

Front Seats: Cloth bucket

Rear Seats: Cloth bench

Volume Front: 54.4 cu ft

Volume Rear: 51.2 cu ft

Behind 2nd Row: 43.3 cu ft

Behind 1st row with 2nd row seats folded: 85.1 cu ft

DIMENSIONS

Fuel Capacity: 24.6 gal

GVWR: 7,100 lbs

Wheelbase: 119.8 in

Ground Clearance: 8.1 in

Overall Length: 200.8 in

Overall Height: 70.9 in

Max Payload: 1,700 lbs

ENGINE

Naturally aspirated V8

Fuel Delivery: SMFI

Cubic Inches: 345

Displacement: 5.7L

Compression: 10.5:1

Horsepower: 360 @ 5150 RPM

Torque (SAE.net): 390 ft-lb @ 4250 RPM

Alternator: 220 AMPS

Battery: 800 CCA

DRIVETRAIN

Transmission: TorqueFlite Automatic, 8-Speed overdrive 8HP70

Transfer Case: MP3023 Two- speed, electronically shifted Modes: AWD Low (Lock) Neutral: full-time active AWD Low range ratio 2.72

Axle Ratio: 3.09:1

CHASSIS

Steering: Electric power assist rack and pinion

Turn Radius: 41.0ft

Front Suspension: Short- and long-arm independent (SLA), coil springs, gas-charged, twin-tube coil-over shocks, steel upper, Al lower- control arms, Al knuckle, stabilizer bar

Rear Suspension: Multi-link rear suspension, coil spring, twin tube shocks (including load leveling), aluminum lower control arm, independent tension and camber links plus a separate toe link

Wheel: 18x8 in Steel

Tire Make: Firestone

Tire Model: Firehawk Pursuit

Tire Size: 255/60R18

Speed Rating: V

Brakes: Power with dual piston front calipers, single piston rear calipers, anti-lock

Front Disc: 14.4 in vented disc

Rear Disc: 13.8 in vented disc

Full size 4-door SUV, AWD, 5.7 liter V8 engine


V8
DURANGO
PURSUIT
TEST VEHICLE


V8
DURANGO
PURSUIT
TEST VEHICLE


DODGE
078M835
FEB • MANUFACTURER •
DURANGO

2026 DODGE RAM 2500 TRADESMAN 4x4		EPA	
		CITY	HWY
		14 MPG	18 MPG

INTERIOR

Front Seats: Vinyl 40/20/40 split bench seat

Rear Seats: Vinyl bench

Volume Front: N/A

Volume Rear: N/A

Combined: 125 cu.ft

Volume Trunk: 6.4 ft cargo box 57.5 cu ft

DIMENSIONS

Fuel Capacity: 31 gal

GVWR: 10,000 lbs

Wheelbase: 149.4 in

Ground Clearance: 8.5 in

Overall Length: 237.4 in

Overall Height: 79.8 in

Max Payload: 3,320 lbs

CHASSIS

Steering: Hydraulic power-assisted re-circulating ball.

Turn Radius: 24 ft

Front Suspension: Multi-link Coil Spring

Rear Suspension: Multi-link Coil Spring

Wheel: 18x8 in Steel

Tire Make: Firestone

Tire Model: Transforce HT2

Tire Size: LT275/70R18

Speed Rating: S

Brakes: 4 wheel disc ABS

Front Disc: 14.2 in vented

Rear Disc: 14.1 in vented

ENGINE

Fuel Delivery: Sequential Port Injection

Cubic Inches: 392

Displacement: 6.4L

Compression: 10.0:1

Horsepower: 405 HP

Torque (SAE.net): 429 LB-FT

Alternator: 220 amp

Battery: 730 amp Maintenance Free

DRIVETRAIN

Transmission: 8 Speed Auto

Axle Ratio: 4.10

2026 DODGE RAM 2500 TRADESMAN 4X4

2026 DODGE RAM 2500 TRADESMAN 4X4


RAM
AD 4431


RAM
AD 4431

2026 FORD PIUV 3.3L		EPA	
		CITY	HWY
		17 MPG	24 MPG

INTERIOR

Front Seats: Heavy-duty cloth bucket, 6-way adjustable; 4-way adjustable headrest; 2-way power lumbar

Rear Seats: Vinyl bench, 35/30/35 split-fold

Volume Front: 59.7 cu ft

Volume Rear: 58.4 cu ft

Combined: 118.0 cu ft

Volume Trunk: 52.0 cu ft

DIMENSIONS

Fuel Capacity: 21.4 gal

GVWR: 6,465 lbs

Wheelbase: 119.1 in

Ground Clearance: 7.6 in

Overall Length: 198.8 in

Overall Height: 69.3 in

Max Payload: 1,500 lbs

CHASSIS

Steering: Electric power assist rack and pinion

Turn Radius: 40.4 ft

Front Suspension: Independent MacPherson strut with coil over shocks

Rear Suspension: Multi-link fully independent

Wheel: 18x8 in Steel

Tire Make: Goodyear

Tire Model: Eagle Enforcer

Tire Size: 255/60R18

Speed Rating: V

Brakes: Power - dual piston calipers front, single piston calipers rear, 4 circuit and ABS

Front Disc: 14.4 in vented

Rear Disc: 13.8 in vented

ENGINE

Fuel Delivery: SDI

Cubic Inches: 201

Displacement: 3.3L

Compression: 12.0:1

Horsepower: 285 @ 6500 RPM

Torque (SAE.net): 260 ft-lb @ 4000 RPM

Alternator: 250 AMPS

Battery: 730 CCA

DRIVETRAIN

Transmission: 10-speed electronic automatic with lockup torque converter

Axle Ratio: 3.73:1 with all-wheel drive


CELEBRATING
75


CELEBRATING
75


567W682
114M510
MANUFACTURER

2026 FORD PIUV HYBRID		EPA	
		CITY	HWY
		21 MPG	25 MPG

INTERIOR

Front Seats: Heavy-duty cloth bucket, 6-way adjustable; 4-way adjustable headrest; 2-way power lumbar

Rear Seats: Vinyl bench, 35/30/35 split-fold

Volume Front: 59.7 cu ft

Volume Rear: 58.4 cu ft

Combined: 118.0 cu ft

Volume Trunk: 52.0 cu ft

DIMENSIONS

Fuel Capacity: 19.0 gal

GVWR: 6,840 lbs

Wheelbase: 119.1 in

Ground Clearance: 7.4 in

Overall Length: 198.8 in

Overall Height: 69.2 in

Max Payload: 1,500 lbs

CHASSIS

Steering: Electric power assist rack and pinion

Turn Radius: 40.4 ft

Front Suspension: Independent MacPherson strut with coil over shocks

Rear Suspension: Multi-link fully independent

Wheel: 18x8 in Steel, 5 spoke

Tire Make: Goodyear

Tire Model: Eagle Enforcer

Tire Size: 255/60R18

Speed Rating: V

Brakes: Power - dual piston front calipers, single piston rear calipers, 4 circuit and ABS

Front Disc: 14.4 in vented

Rear Disc: 13.8 in vented

ENGINE

Fuel Delivery: SDI

Cubic Inches: 201

Displacement: 3.3L

Compression: 12.0:1

Horsepower: 318 combined

Torque (SAE.net): 322 ft-lb combined

Alternator: 220 AM DC/DC Converter

Battery: 800 CCA

DRIVETRAIN

Transmission: 10-speed electronic automatic with lockup torque converter

Axle Ratio: 3.73:1 with all-wheel drive

2026 FORD PIUV HYBRID

2026 FORD PIUV HYBRID


565W530
098M741
MANUFACTURER

2026 FORD PIUV ECOBOOST

EPA	
CITY	HWY
17 MPG	24 MPG

INTERIOR

Front Seats: Heavy-duty cloth bucket, 6-way adjustable; 4-way adjustable headrest; 2-way power lumbar

Rear Seats: Vinyl bench, 35/30/35 split-fold

Volume Front: 59.7 cu ft

Volume Rear: 58.4 cu ft

Combined: 118.0 cu ft

Volume Trunk: 52.0 cu ft

DIMENSIONS

Fuel Capacity: 21.4 gal

GVWR: 6,500 lbs

Wheelbase: 119.1 in

Ground Clearance: 7.2 in

Overall Length: 198.8 in

Overall Height: 69.0 in

Max Payload: 1,500 lbs

ENGINE

Twin turbo charged V-6

Fuel Delivery: SDI

Cubic Inches: 183

Displacement: 3.0L

Compression: 9.5:1

Horsepower: 400 bhp @ 5500 RPM

Torque (SAE.net): 415 ft-lb @ 3000 RPM

Alternator: 250 AMPS

Battery: 730 CCA

DRIVETRAIN

Transmission: 10-speed electronic automatic with lockup torque converter

Axle Ratio: 3.31:1 with all-wheel drive

CHASSIS

Steering: Electric power assist rack and pinion

Turn Radius: 40.4 ft

Front Suspension: Independent MacPherson strut with coil over shocks

Rear Suspension: Multi-link fully independent

Wheel: 18x8 in steel, 5 spoke

Tire Make: Goodyear

Tire Model: Eagle Enforcer

Tire Size: 255/60R18 108V

Speed Rating: V

Brakes: Power - dual piston calipers front, single piston calipers rear, 4 circuit and ABS

Front Disc: 14.4 in vented

Rear Disc: 13.8 in vented

2026 FORD PIUV ECOBOOST


INTERCEPTOR


INTERCEPTOR


567W684
085M258
MANUFACTURER

2026 FORD F-150

EPA	
CITY	HWY
16 MPG	20 MPG

INTERIOR

Front Seats: Heavy-duty cloth bucket, 8-way adjustable, power driver/manual passenger (power optional)

Rear Seats: Vinyl 60/40 split, flip-up bench

Volume Front: 79.9 cu ft

Volume Rear: 51.9 cu ft

Combined: 131.8 cu ft

Cargo Box: 52.8 cu ft

DIMENSIONS

Fuel Capacity: 26.0 gal

GVWR: 7,050 lbs

Wheelbase: 145.4 in

Ground Clearance: 9.4 in

Overall Length: 231.7 in

Overall Height: 77.2 in

Max Payload: 2,030 lbs

Max Towing: 11,200 lbs

CHASSIS

Steering: Electric power assist rack and pinion

Turn Radius: 47.8 ft

Front Suspension: Independent double-wishbone with coil-over shock and stamped lower control arm

Rear Suspension: Leaf spring/solid axle

Wheel: 18x8.5 in Steel

Tire Make: Goodyear

Tire Model: Wrangler Enforcer AT

Tire Size: LT265/70R18

Speed Rating: 113H

Brakes: Power 4-wheel ABS vented disc with electronically controlled brake boost; dual piston calipers front, single piston calipers rear

Front Disc: 13.8 in vented

Rear Disc: 13.2 in vented

ENGINE

3.5L – GTDI EcoBoost V6

Fuel Delivery: Port Fuel Injection and Direct Injection

Cubic Inches: 213

Displacement: 3.5L

Compression: 10.5:1

Horsepower: 400 bhp @ 6000 RPM

Torque (SAE.net): 500 ft-lb @ 3100 RPM

Alternator: 240 AMPS

Battery: 800 CCA

DRIVETRAIN

Transmission: 10-Speed SelectShift automatic transmission configured with progressive range select and selectable drive modes.

Axle Ratio: 3.31:1 electronic locking rear differential with four-wheel drive


CELEBRATING
75


CELEBRATING
75


Ford
097M025


F150
Ford
097M025

2026 FORD MUSTANG MACH-E		EPA	
		CITY	HWY
		95 MPGe	85 MPGe

INTERIOR

Front Seats: Sport-style bucket with ActiveXTM material, 8- way adjustable, power driver/manual passenger (power optional)

Rear Seats: Cloth 60/40 split

Volume Front: 54.0 cu ft

Volume Rear: 47.0 cu ft

Combined: 101.1 cu ft

Volume Trunk: 29.7 cu ft

DIMENSIONS

Fuel Capacity: N/A

GVWR: 5,980 lbs

Wheelbase: 117 in

Ground Clearance: 5.2 in

Overall Length: 187 in

Overall Height: 63 in

Max Payload: 987 lbs

CHASSIS

Steering: Rack-Pinion

Turn Radius: 38.1 ft

Front Suspension: Independent MacPherson strut with hollow stabilizer bar

Rear Suspension: Independent multilink with hollow stabilizer bar

Wheel: 20x8 in Alum

Tire Make: Continental

Tire Model: CrossContact RX A/S

Tire Size: 245/45R20

Speed Rating: H

Brakes: Power, 4 piston monoblock front, 2 piston rear, 4 circuit ABS

Front Disc: 15.1 in vented

Rear Disc: 12.4 in solid

ENGINE

Fuel Delivery: N/A

Cubic Inches: N/A

Displacement: N/A

Compression: N/A

Horsepower: 480 @ N/A RPM

Torque (SAE.net): 600 ft-lb @ N/A RPM

Alternator: 220 AMPS

Battery: 380 CCA

DRIVETRAIN

Transmission: Single speed direct drive with selectable drive modes

Axle Ratio: 9.05


CELEBRATING
75


CELEBRATING
75


SETINA


SETINA


GT
101M189
MANUFACTURER


101M189
MANUFACTURER

2026 LUCID GRAVITY GRAND TOURING

EPA	
CITY	HWY
450 mile range	

INTERIOR

Front Seats: Synthetic Leather, Power Adjustable

Rear Seats: Synthetic Leather, 3 Seats, Power Adjustable

Volume Front: 1R Headroom: 1067mm
1R Legroom: 1035mm
56.3 cu ft (between 1R & 2R)

Volume Rear: 56.2 cu ft (Behind 2nd row)

Combined: 112.5 cu ft (behind first row)

Volume Trunk: 56.2 cu ft (Rear) 8.1 cu ft (Front)

DIMENSIONS

Fuel Capacity: 123 kwh

GVWR: 7244 lbs

Wheelbase: 3035 mm

Ground Clearance: 235 mm at highest ride height

Overall Length: 5035 mm

Overall Height: 1656 mm

Max Payload: 1237 lbs

ENGINE

Fuel Delivery: N/A

Cubic Inches: N/A

Displacement: N/A

Compression: N/A

Horsepower: 620 @ 20,000 RPM

Torque (SAE.net): 885 ft-lb @ All RPM

Alternator: N/A

Battery: N/A

DRIVETRAIN

Transmission: Single speed

Axle Ratio: 7.059:1

CHASSIS

Steering: Electronic Power Steering with speed dependent steering assistance
+ Rear Wheel Steering

Turn Radius: 5.85 m

Front Suspension: Triple Rate Air Suspension in conjunction with semi-active dampers

Rear Suspension: Triple Rate Air Suspension in conjunction with semi-active dampers

Wheel: 21 in FR, 22 in RR

Tire Make: Michelin

Tire Model: PTAS All Season LM1

Tire Size: 265/45/R21 (Front) 285/40/R22 (Rear)

Speed Rating: Y Rated – 186 mph

Brakes: Brembo 6 Piston Front Caliper
Brembo 4 piston Rear Caliper with separate electronic parking brake

Front Disc: 390 mm x 38 mm Cast Iron Rotors

Rear Disc: 388 mm x 38 mm Cast Iron Rotors

2026 LUCID AIR TOURING


LUCID
GRAVITY EV AWD


GRAVITY EV AWD


GRAVITY EV AWD
88785

CALIFORNIA
HIGHWAY PATROL

CALIFORNIA HIGHWAY PATROL

Fleet Operations Section and
Emergency Vehicle Operations Course Unit

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