

**TRACK TESTED.
STREET SEASONED.**



2007 models shown.

2008 DODGE POLICE VEHICLE TEST RESULTS

www.fleet.chrysler.com/police

Our Police Vehicle Web site is updated continuously to provide the most accurate information. Please visit it often. Or call our Fleet Information Center at **1-800-999-FLEET**.



THE BRANDS THAT DRIVE BUSINESS™



MICHIGAN STATE POLICE

2008 MODEL-YEAR PURSUIT AND PATROL VEHICLE TESTING

ACCELERATION

SPEED	DODGE				Chevrolet Impala 9C1	Ford Police	Chevrolet	Ford Police	Chevrolet
	Charger 5.7L SPFI	Magnum 5.7L SPFI	Charger 3.5L SPFI	Magnum 3.5L SPFI	3.9L SPFI	Interceptor 3.27 4.6L SPFI	Tahoe PPV 5.3L SPFI	Interceptor 3.55 4.6L SPFI	Tahoe PPV E85 5.3L SPFI
0-20 MPH (Sec)	1.58	1.56	2.02	2.04	1.92	1.78	2.00	1.77	1.95
0-30 MPH (Sec)	2.55	2.52	3.33	3.40	3.08	3.02	3.18	2.94	3.12
0-40 MPH (Sec)	3.50	3.47	4.74	4.82	4.32	4.35	4.41	4.28	4.33
0-50 MPH (Sec)	4.81	4.84	6.48	6.56	6.02	6.19	6.18	6.20	6.08
0-60 MPH (Sec)	6.24	6.35	8.68	8.81	8.24	8.36	8.24	8.17	8.13
0-70 MPH (Sec)	7.87	8.04	11.28	11.46	10.56	10.75	10.47	10.54	10.29
0-80 MPH (Sec)	10.11	10.44	14.15	14.42	13.16	13.63	13.51	13.60	13.31
0-90 MPH (Sec)	12.50	12.98	18.28	18.76	16.69	17.68	17.87	17.50	17.62
0-100 MPH (Sec)	15.19	15.82	23.15	23.96	21.68	22.72	22.79	22.20	22.29
TOP SPEED	148	131	132	131	142	129	127	120	127

BRAKE TESTING

	DODGE			Chevrolet Impala 9C1	Chevrolet Tahoe PPV	Chevrolet Tahoe PPV E85	Ford Police Interceptor 3.27	Ford Police Interceptor 3.55
	Charger 5.7L SPFI	Charger 3.5L SPFI	Magnum 5.7L SPFI	3.9L SPFI	5.3L SPFI	5.3L SPFI	4.6L SPFI	4.6L SPFI
Phase 1 Average Deceleration Rate	27.12	27.41	27.54	27.09	27.02	27.02	26.89	26.34
Phase 2 Average Deceleration Rate	26.76	27.08	27.34	26.98	26.70	26.70	27.04	25.98
Overall Average Deceleration Rate	26.94	27.25	27.44	27.03	26.86	26.86	26.97	26.16
Projected Stopping Distance from 60.0 mph	143.7	142.1	141.1	143.2	144.2	144.2	143.6	148.0

VEHICLE DYNAMICS

Average Lap Time	DODGE				Chevrolet Impala 9C1	Ford Police Interceptor 3.27	Chevrolet Tahoe PPV	Ford Police Interceptor 3.55	Chevrolet Tahoe PPV E85
	Charger 5.7L SPFI	Magnum 5.7L SPFI	Charger 3.5L SPFI	Magnum 3.5L SPFI	3.9L SPFI	4.6L SPFI	5.3L SPFI	4.6L SPFI	5.3L SPFI
Average Lap Time	01:37.77	01:37.94	01:41.18	01:41.74	01:43.46	01:40.78	01:43.82	01:40.70	01:43.62



LA COUNTY TRIALS RESULTS

2008 MODEL-YEAR PURSUIT AND PATROL VEHICLE TESTING

ACCELERATION

SPEED	DODGE				Chevrolet Impala 9C1 3.9L SPFI	Ford Police Interceptor 3.27 4.6L SPFI	Chevrolet Tahoe PPV 5.3L SPFI	Ford Police Interceptor 3.55 4.6L SPFI	Chevrolet Impala 9C1 3.9L SPFI E85
	Charger 5.7L SPFI	Magnum 5.7L SPFI	Charger 3.5L SPFI	Magnum 3.5L SPFI					
0-20 MPH (Sec)	1.64	1.88	2.19	2.21	2.03	1.97	2.28	1.81	2.25
0-30 MPH (Sec)	2.60	2.89	3.66	3.54	3.25	3.16	3.53	2.92	3.44
0-40 MPH (Sec)	3.54	3.86	4.99	4.88	4.50	4.48	4.77	4.22	4.69
0-50 MPH (Sec)	4.85	5.17	6.66	6.59	6.12	6.25	6.52	5.95	6.32
0-60 MPH (Sec)	6.22	6.63	8.71	8.70	8.26	8.28	8.57	7.85	8.47
0-70 MPH (Sec)	7.72	8.27	11.18	11.17	10.55	10.42	10.74	9.91	10.77
0-80 MPH (Sec)	9.93	10.51	13.91	13.95	13.12	13.04	13.24	12.63	13.32
0-90 MPH (Sec)	12.19	12.89	17.49	17.81	16.23	16.59	17.35	16.08	16.49
0-100 MPH (Sec)	14.59	15.51	21.98	22.30	20.89	21.01	22.16	20.17	21.08

PURSUIT TIME

Driver 1									
Lap 1	02:08.48	02:07.32	02:08.53	02:08.78	02:11.22	02:08.52	02:14.26	02:07.27	02:10.67
Lap 2	02:06.41	02:04.70	02:06.54	02:06.18	02:06.42	02:06.79	02:10.13	02:05.54	02:07.24
Driver 2									
Lap 1	02:07.76	02:07.09	02:06.30	02:09.20	02:09.20	02:08.09	02:14.72	02:08.70	02:09.90
Lap 2	02:04.43	02:03.74	02:05.35	02:07.64	02:06.85	02:06.10	02:12.84	02:05.32	02:07.43

BRAKE TESTING

Projected Stopping Distance From 60 MPH (in feet)	155	165	157	154	161	157	178	170	165
---	-----	-----	-----	-----	-----	-----	-----	-----	-----

