

CHASSIS SETUP SHEET

DATE: 4-13-19
 CAR: BNS MONTE CARLO #11
 TRACK: ROAD ATLANTA

LF

Tire Pressure: 30 PSI
 Tire Size: GOODYEAR DA722
 Shock Compression: _____
 Shock Rebound: _____
 Spring Rate: 650
 Anti-Dive & Slugs: 0.5" (0-0)
 Camber & Shims: -2 1/4" (1/4 + 1/8)
 Caster & Slugs: +5 1/4" (0-0)
 Ride Height: 5 3/8"
 Upper A-Arm Angle: 20.2°
 Wheel Spacers: 1/4"

RF

Tire Pressure: 30 PSI
 Tire Size: GOODYEAR DA722
 Shock Compression: _____
 Shock Rebound: _____
 Spring Rate: 650
 Anti-Dive & Slugs: 0.5" (0-0)
 Camber & Shims: -2 1/4" (1/8)
 Caster & Slugs: +5 1/4" (3/8 - 3/8)
 Ride Height: 5 3/8"
 Upper A-Arm Angle: 19.9°
 Wheel Spacers: 1/4" + 1/8"

Front Valance Height: LF= 4" RF= 4 1/8"
 Front / Rear Brake Bias: FRONT: _____ REAR: _____
 Front Toe-Out: 0"
 Front Sway Bar: 1 3/16" HOLLOW / NEUTRAL
 Rear Sway Bar: 0.900" SOLID / NEUTRAL
 Rear End Ratio: 3.70:1
 Rear Pinion Angle: 3.5° Dood SHIM: ~20°
 Track Bar Height: LR= 11 3/8" RR= 11 3/8"
 Fuel Level: FULL

LR

Tire Pressure: 30 PSI
 Tire Size: GOODYEAR DA722
 Shock Compression: _____
 Shock Rebound: _____
 Spring Rate: 375
 Camber: -0.5°
 Ride Height: 6 1/4"
 Trailing Arm Angle: 0.8° ↑ REAR
 Wheel Spacers: 1/4" + 1/4"

RR

Tire Pressure: 30 PSI
 Tire Size: GOODYEAR DA722
 Shock Compression: _____
 Shock Rebound: _____
 Spring Rate: 375
 Camber: -0.5°
 Ride Height: 6 3/8"
 Trailing Arm Angle: 0.6° ↑ REAR
 Wheel Spacers: 1/4" + 1/8"

w/DRIVER @ 230

LF Weight: 848 RF Weight: 905
 LR Weight: 835 RR Weight: 879

Cross Weight (LF+RR): 1727 Right-Side Weight (RF+RR): 1784
 Front Weight (LF+RF): 1753 TOTAL (LF+RF+LR+RR): 3467

- NOTES: * TOTAL TIME ON REBOOLT MOUNT = 0.0 [59.0 OVERALL]
 * INSTALLED REBUILT ENGINE
 * INSTALLED NEW TAYLOR CLUTCH
 * INSTALLED NEW SIMPSON SPIT BELTS
 * INSTALLED NEW FIRE BOTTLE
 * SERVICED FUEL GALL FOM / BOX / COMPARTMENT
 * CHANGED TUNITION BELT

Track/Event: Mitty Road Atlanta (Chevy)

Date: 4/25/19 Time: 9:15

Weather & Conditions: Cloudy 68° 65%

Thursday - Practice 1 -

Lap Times:

- 1) 2 (m) 08 . 810 (s)
- 2) 1 (m) 57 . 79 (s)
- 3) 1 (m) 43 . 054 (s)
- 4) 1 (m) 41 . 849 (s)
- 5) 1 (m) 40 . 488 (s)
- 6) 1 (m) 42 . 078 (s)
- 7) 1 (m) 43 . 248 (s)
- 8) 1 (m) 40 . 301 (s)
- 9) 1 (m) 39 . 278 (s)
- 10) 1 (m) 39 . 997 (s)
- 11) 1 (m) 38 . 899 (s)
- 12) 1 (m) 38 . 649 (s)
- 13) 1 (m) 37 . 968 (s) *
- 14) 1 (m) 44 . 330 (s)
- 15) 3 (m) 19 . 489 (s)
- 16) (m) . (s)
- 17) (m) . (s)
- 18) (m) . (s)
- 19) (m) . (s)
- 20) (m) . (s)

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 27 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 27 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

Notes:

- New Clutch - Fine
- Brakes - Good
- New Motor - Strong - Good Torque
- Junk Tires - Duro @ 69

HOBBS START: _____
HOBBS STOP: _____ 24 min

MILES: 38

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): /
BRAKE ROTOR TEMP (LR/RR): /

Track/Event: Mitty Road Atlanta (Chevy)

Date: 4/25/19 Time: 1:15

Weather & Conditions: Overcast; 79° 56%
Thursday Practice 2 Spraying Rain

Lap Times:

- | | |
|----------------------------------------------|---------------------------------------------|
| 1) <u>2</u> (m) <u>02</u> . <u>791</u> (s) | 11) <u>2</u> (m) <u>44</u> . <u>682</u> (s) |
| 2) <u>1</u> (m) <u>42</u> . <u>256</u> (s) | 12) _____ (m) _____ . _____ (s) |
| 3) <u>1</u> (m) <u>40</u> . <u>262</u> (s) | 13) _____ (m) _____ . _____ (s) |
| 4) <u>1</u> (m) <u>38</u> . <u>311</u> (s) | 14) _____ (m) _____ . _____ (s) |
| 5) <u>1</u> (m) <u>36</u> . <u>669</u> (s) | 15) _____ (m) _____ . _____ (s) |
| * 6) <u>1</u> (m) <u>35</u> . <u>025</u> (s) | 16) _____ (m) _____ . _____ (s) |
| 7) <u>1</u> (m) <u>35</u> . <u>618</u> (s) | 17) _____ (m) _____ . _____ (s) |
| 8) <u>1</u> (m) <u>39</u> . <u>306</u> (s) | 18) _____ (m) _____ . _____ (s) |
| 9) <u>1</u> (m) <u>35</u> . <u>948</u> (s) | 19) _____ (m) _____ . _____ (s) |
| 10) <u>1</u> (m) <u>35</u> . <u>686</u> (s) | 20) _____ (m) _____ . _____ (s) |

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 28 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

Notes:

used Hoosier Tires (20 pts. softer)
Duro @ 49
Add 7 1/2 gals
Radiators

HOBBES START: _____ 17min
HOBBES STOP: _____

MILES: 28

ENGINE OIL TEMP: 210
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): /
BRAKE ROTOR TEMP (LR/RR): /

Track/Event: M, My Road Atlanta (Chevy)

Date: 4/25/19 Time: 3:35

Weather & Conditions: Overcast, 81°, 52%
Thursday - Practice 3

Lap Times:

- | | |
|--------------------------------------------|---------------------------------|
| 1) <u>3</u> (m) <u>02</u> . _____ (s) | 11) _____ (m) _____ . _____ (s) |
| 2) <u>1</u> (m) <u>41</u> . <u>758</u> (s) | 12) _____ (m) _____ . _____ (s) |
| 3) <u>1</u> (m) <u>34</u> . <u>708</u> (s) | 13) _____ (m) _____ . _____ (s) |
| 4) <u>1</u> (m) <u>33</u> . <u>648</u> (s) | 14) _____ (m) _____ . _____ (s) |
| 5) <u>1</u> (m) <u>34</u> . <u>044</u> (s) | 15) _____ (m) _____ . _____ (s) |
| 6) <u>1</u> (m) <u>33</u> . <u>803</u> (s) | 16) _____ (m) _____ . _____ (s) |
| 7) <u>2</u> (m) <u>54</u> . <u>649</u> (s) | 17) _____ (m) _____ . _____ (s) |
| 8) _____ (m) _____ . _____ (s) | 18) _____ (m) _____ . _____ (s) |
| 9) _____ (m) _____ . _____ (s) | 19) _____ (m) _____ . _____ (s) |
| 10) _____ (m) _____ . _____ (s) | 20) _____ (m) _____ . _____ (s) |

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 27 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 26 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

Notes: ~~Added 9~~
No Rotor Cracks
*After Practice
Added 9 gals
Watch overbreaking,
Carly speed off!
Tires are a wonderful thing

HOBBS START: _____
HOBBS STOP: _____

MILES: 18 ¹⁹ _{mins}

ENGINE OIL TEMP: 210
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

Track/Event: Mt. Hy Road Atlanta - (Chevy)

Date: 4/26/19 Time: 11:25

Weather & Conditions: Sunny, Windy 69°, 59%

Lap Times: Friday - Q1 - 133.43 Best Lap

- | | |
|----------------------------------------------|---------------------------------|
| 1) <u>3</u> (m) <u>41</u> . <u>825</u> (s) | 11) _____ (m) _____ . _____ (s) |
| 2) <u>1</u> (m) <u>34</u> . <u>695</u> (s) | 12) _____ (m) _____ . _____ (s) |
| 3) <u>1</u> (m) <u>34</u> . <u>492</u> (s) | 13) _____ (m) _____ . _____ (s) |
| 4) <u>1</u> (m) <u>33</u> . <u>638</u> (s) | 14) _____ (m) _____ . _____ (s) |
| 5) <u>1</u> (m) <u>33</u> . <u>783</u> (s) | 15) _____ (m) _____ . _____ (s) |
| * 6) <u>1</u> (m) <u>33</u> . <u>434</u> (s) | 16) _____ (m) _____ . _____ (s) |
| 7) <u>2</u> (m) <u>57</u> . <u>775</u> (s) | 17) _____ (m) _____ . _____ (s) |
| 8) _____ (m) _____ . _____ (s) | 18) _____ (m) _____ . _____ (s) |
| 9) _____ (m) _____ . _____ (s) | 19) _____ (m) _____ . _____ (s) |
| 10) _____ (m) _____ . _____ (s) | 20) _____ (m) _____ . _____ (s) |

LEFT FRONT

S. K
Traction
2 7/8

Outside	Middle	Inside
<u>146</u> °F	<u>148</u> °F	<u>150</u> °F

Cold: 20 (psi) Hot: 27 (psi)

RIGHT FRONT

Shock
level
3 1/8

Inside	Middle	Outside
<u>152</u> °F	<u>142</u> °F	<u>134</u> °F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

3 3/4

Outside	Middle	Inside
<u>142</u> °F	<u>143</u> °F	<u>144</u> °F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

3 3/8

Inside	Middle	Outside
<u>134</u> °F	<u>146</u> °F	<u>144</u> °F

Cold: 19 (psi) Hot: 24 1/2 (psi)

Notes: Changed Chip to 7700
Full Fuel
Hoosier Tires from Jack
Front Straight Tailwind
Post-Rotors Look Good; No Leaks

HOBBS START: _____
HOBBS STOP: _____

MILES: 18 ^{12 miles}

ENGINE OIL TEMP: 205
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

HSK The Mitty

Sorted on best lap time

Group 8

Michelin Raceway Road Atlanta 2.540 miles

Group 8 Qualifying 1

4/26/2019 11:25

Qualifying started at 11:33:10

Pos	No.	Name	Class	Best Tm	2nd Best	Car Info	Country
1	91	Bill Elliott	SCA	1:25.448	1:26.318	2006 Dodge Charger 5867cc	Dawsonville GA
2	22	Jack Finch	SCA	1:27.384	1:28.304	2002 Dodge Charger 5867cc	Thomasville NC
3	19	Brian R Norman	SCA	1:28.715	1:29.040	2006 Dodge Charger 5927cc	Loganville GA
4	33	John Finger	SCA	1:28.792	1:30.946	2002 Chevrolet Monte Carlo 5927cc	Mauldin SC
5	1	Frank Marcum	SCA	1:30.061	1:30.654	2001 Ford Taurus 5866cc	Lexington KY
6	191	Ryan Thomson	SCA	1:31.245	1:32.237	2007 Dodge Charger 5867cc	Destin FL
7	11	John Orzechowski	SCB	1:33.456	1:33.635	2000 Chevrolet Monte Carlo 5927cc	Frederick MD
8	94	Michael Slutz	SCA	1:33.891	1:34.272	2008 Dodge Charger COT 5817cc	Canton OH
9	20	Scott Lovett	SCA	1:35.289	1:38.546	2005 Chevrolet Monte Carlo 5867cc	Atlanta GA
10	221	Scott Borchetta	SCB	1:35.355	1:36.523	1981 Buick Regal 5866cc	Nashville TN
11	9	Carlus Gann / Elliott Bill	SCA	1:35.607	1:36.219	2002 Dodge Intrepid R/T 5867cc	Lafayette GA
12	96	Pierre Mulacek	SCA	1:36.380	1:37.514	1998 Chevrolet Monte Carlo 5927cc	Austin TX
13	90	Brent Bernath	SCA	1:36.409	1:36.471	2002 Ford Fusion 5866cc	Atlanta GA
14	01	Rodney Reston	SCA	1:38.113	1:39.420	2005 Chevrolet Monte Carlo 5867cc	Palm City FL
15	21	Gary Moore	SCD	1:58.812	1:59.588	1969 Mercury Cyclone 7030cc	Bethlehem PA

Orbits



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RACE FUELS

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Track/Event: Mitty Road Atlanta (Chevy)

Date: 4/26/19 Time: 3:50 760 327

Weather & Conditions: Sunny, Breezy

Friday - Q2 Fast Lap 134.079

Lap Times:

- 1) 3 (m) 27.325 (s)
- 2) 1 (m) 37.458 (s)
- X 3) 1 (m) 34.079 (s)
- 4) 1 (m) 35.300 (s)
- 5) 3 (m) 56.985 (s)
- 6) ____ (m) ____ (s)
- 7) ____ (m) ____ (s)
- 8) ____ (m) ____ (s)
- 9) ____ (m) ____ (s)
- 10) ____ (m) ____ (s)
- 11) ____ (m) ____ (s)
- 12) ____ (m) ____ (s)
- 13) ____ (m) ____ (s)
- 14) ____ (m) ____ (s)
- 15) ____ (m) ____ (s)
- 16) ____ (m) ____ (s)
- 17) ____ (m) ____ (s)
- 18) ____ (m) ____ (s)
- 19) ____ (m) ____ (s)
- 20) ____ (m) ____ (s)

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: ____ (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: ____ (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: ____ (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: ____ (psi)

Notes: No Fuel Added
Front Straight Cross Wind
Red Flag - Short Session
Added 9gals for Saturday

HOBBS START: ____
HOBBS STOP: ____ 8 min

MILES: 13

ENGINE OIL TEMP: ____
ENGINE WATER TEMP: ____

BRAKE ROTOR TEMP (LF/RF): /
BRAKE ROTOR TEMP (LR/RR): /

Track The Mitty

Sorted on best lap time

Group 8 Michelin Raceway Road Atlanta 2.540 miles

Group 8 Qualifying 2 4/26/2019 15:50

Qualifying started at 15:49:01

Pos	No.	Name	Class	Best Tm	2nd Best	Car Info	Country
1	91	Bill Elliott	SCAM	1:26.717	1:29.683	2006 Dodge Charger 5867cc	Dawsonville GA
2	33	John Finger	SCAM	1:29.435	1:39.336	2002 Chevrolet Monte Carlo 5927cc	Mauldin SC
3	22	Jack Finch	SCE	1:30.038	1:31.541	2002 Dodge Charger 5867cc	Thomasville NC
4	5	Larry Hoopaugh	SCAM	1:30.858	2:06.648	1997 Chevrolet Monte Carlo 5867cc	Chester SC
5	1	Frank Marcum	SCAM	1:31.051	1:36.472	2001 Ford Taurus 5866cc	Lexington KY
6	191	Ryan Thomson	SCAM	1:31.327	1:32.652	2007 Dodge Charger 5867cc	Destin FL
7	99	Debbie Cloud	SCAM	1:33.123	1:34.602	2006 Ford Fusion 5867cc	Naples FL
8	11	John Orzechowski	SCC	1:34.097	1:35.280	2000 Chevrolet Monte Carlo 5927cc	Frederick MD
9	19	Brian R Norman	SCAM	1:34.181	1:36.871	2006 Dodge Charger 5927cc	Loganville GA
10	96	Pierre Mulacek	SCAM	1:34.588	1:34.654	1998 Chevrolet Monte Carlo 5927cc	Austin TX
11	2	John Cloud	SCAM	1:34.727	1:34.940	1993 Pontiac Grand Prix 5867cc	Naples FL
12	20	Scott Lovett	SCAM	1:35.929	1:38.778	1997 Chevrolet Monte Carlo 5867cc	Atlanta GA
13	01	Rodney Reston	SCAM	1:39.523	1:40.579	2005 Chevrolet Monte Carlo 5867cc	Palm City FL
14	90	Brent Bernath	SCAM	1:39.575	1:46.003	2002 Ford Fusion 5866cc	Atlanta GA
15	94	Michael Slutz	SCAC	1:42.533	1:51.374	2008 Dodge Charger COT 5817cc	Canton OH
16	9	Carlus Gann / Elliott Bill	SCB	1:49.542	1:58.507	2002 Dodge Intrepid R/T 5867cc	Lafayette GA
17	21	Gary Moore	SCD	2:01.012	2:06.138	1969 Mercury Cyclone 7030cc	Bethlehem PA
18	221	Scott Borchetta	SCB	2:10.162	2:15.977	1981 Buick Regal 5866cc	Nashville TN

Orbits



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Track/Event: Mitty Road Atlanta (Chevy)

Date: 4/27/19 Time: 10:15

Weather & Conditions: Sunny, Cool 62°, 46%

Lap Times: Saturday - Q3 1:32:82 Best Lap
0.6 quicker than Friday best

- | | |
|--------------------------------------------|------------------------|
| 1) ___(m)___ . ___(s) | 11) ___(m)___ . ___(s) |
| 2) <u>1</u> (m) <u>34</u> . <u>996</u> (s) | 12) ___(m)___ . ___(s) |
| 3) <u>1</u> (m) <u>34</u> . <u>626</u> (s) | 13) ___(m)___ . ___(s) |
| 4) <u>1</u> (m) <u>32</u> . <u>823</u> (s) | 14) ___(m)___ . ___(s) |
| 5) <u>2</u> (m) <u>55</u> . <u>932</u> (s) | 15) ___(m)___ . ___(s) |
| 6) ___(m)___ . ___(s) | 16) ___(m)___ . ___(s) |
| 7) ___(m)___ . ___(s) | 17) ___(m)___ . ___(s) |
| 8) ___(m)___ . ___(s) | 18) ___(m)___ . ___(s) |
| 9) ___(m)___ . ___(s) | 19) ___(m)___ . ___(s) |
| 10) ___(m)___ . ___(s) | 20) ___(m)___ . ___(s) |

LEFT FRONT

Outside	Middle	Inside
<u>3</u> 140 °F	139 °F	136 °F

Cold: 20 (psi) Hot: 26 (psi)

RIGHT FRONT

Inside	Middle	Outside
147 °F	134 °F	128 °F <u>3 1/4</u>

Cold: 20 (psi) Hot: 26 (psi)

LEFT REAR

Outside	Middle	Inside
<u>3 1/2</u> 143 °F	130 °F	134 °F

Cold: 19 (psi) Hot: 23 (psi)

RIGHT REAR

Inside	Middle	Outside
125 °F	130 °F	130 °F <u>3 5/8</u>

Cold: 19 (psi) Hot: 24 (psi)

Notes: Full of Fuel

Unhook REAR Sway Bar

Added 15# Spring Rubbers to Rear

Pre-Q warm-up - Replaced Radiator Cap Leak

Changed to 22-24 # Cap

HOBBS START: _____
HOBBS STOP: _____ 10min

MILES: 13

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

HSR The Mitty

Sorted on best lap time

Group 8 Michelin Raceway Road Atlanta 2,540 miles

Group 8 Qualifying 3 4/27/2019 10:10

Qualifying started at 10:14:23

Pos	No.	Name	Class	Best Tm	2nd Best	Car Info	Country
1	19	Brian R Norman	SCAM	1:27.723	1:28.433	2006 Dodge Charger 5927cc	Loganville GA
2	91	Bill Elliott	SCAM	1:28.337	1:29.917	2006 Dodge Charger 5867cc	Dawsonville GA
3	22	Jack Finch	SCE	1:28.648	1:29.005	2002 Dodge Charger 5867cc	Thomasville NC
4	1	Frank Marcum	SCAM	1:29.191	1:30.983	2001 Ford Taurus 5866cc	Lexington KY
5	191	Ryan Thomson	SCAM	1:29.889	1:30.777	2007 Dodge Charger 5867cc	Destin FL
6	99	Debbie Cloud	SCAM	1:31.272	1:31.503	2006 Ford Fusion 5867cc	Naples FL
7	5	Larry Hoopaugh	SCAM	1:31.356	1:31.435	1997 Chevrolet Monte Carlo 5867cc	Chester SC
8	96	Pierre Mulacek	SCAM	1:32.241	1:32.856	1998 Chevrolet Monte Carlo 5927cc	Austin TX
9	20	Scott Lovett	SCAM	1:32.725	1:35.210	1997 Chevrolet Monte Carlo 5867cc	Atlanta GA
10	94	Michael Slutz	SCAC	1:32.734	1:33.534	2008 Dodge Charger COT 5817cc	Canton OH
11	11	John Orzechowski	SCC	1:32.856	1:34.617	2000 Chevrolet Monte Carlo 5927cc	Frederick MD
12	2	John Cloud	SCAM	1:33.102	1:33.670	1993 Pontiac Grand Prix 5867cc	Naples FL
13	12	Dave Handy	SCC	1:36.113	1:36.951	1990 Chevrolet Monte Carlo 5867cc	Semora NC
14	01	Rodney Reston	SCAM	1:37.240	1:37.797	2005 Chevrolet Monte Carlo 5867cc	Palm City FL
15	90	Brent Bernath	SCAM	1:38.410	1:39.036	2002 Ford Fusion 5866cc	Atlanta GA
16	9	Carlus Gann / Elliott Bill	SCB	1:41.283	1:43.237	1988 Ford T-Bird 5867cc	Lafayette GA
17	21	Gary Moore	SCD	1:54.082	1:56.163	1969 Mercury Cyclone 7030cc	Bethlehem PA
18	221	Scott Borchetta	SCB			1981 Buick Regal 5866cc	Nashville TN

Announcements

#221 - No transponder detected, not timed.



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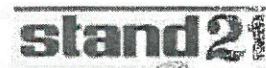
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Order

Track/Event: ^{m:HY} Road Atlanta (Chevy)

Date: 4/27/19 Time: ~~3:30~~ 1:15

Weather & Conditions: Sunny, Hot: 78% 30%

Lap Times: Saturday - Race 1 132.42
0.4 quicker than best

- | | |
|--------------------------------------------|-------------------------------------------------|
| 1) ___ (m) ___ . ___ (s) | 11) ___ (m) ___ . ___ (s) Qual lap |
| 2) <u>1</u> (m) <u>39</u> . <u>866</u> (s) | 12) ___ (m) ___ . ___ (s) 1.2 sec |
| 3) <u>1</u> (m) <u>33</u> . <u>171</u> (s) | 13) ___ (m) ___ . ___ (s) Quicker than |
| 4) <u>1</u> (m) <u>33</u> . <u>437</u> (s) | 14) ___ (m) ___ . ___ (s) 1st session w/ decent |
| 5) <u>1</u> (m) <u>35</u> . <u>335</u> (s) | 15) ___ (m) ___ . ___ (s) +.1ps |
| 6) <u>1</u> (m) <u>34</u> . <u>899</u> (s) | 16) ___ (m) ___ . ___ (s) |
| 7) <u>1</u> (m) <u>32</u> . <u>427</u> (s) | 17) ___ (m) ___ . ___ (s) |
| 8) ___ (m) ___ . ___ (s) | 18) ___ (m) ___ . ___ (s) |
| 9) ___ (m) ___ . ___ (s) | 19) ___ (m) ___ . ___ (s) |
| 10) ___ (m) ___ . ___ (s) | 20) ___ (m) ___ . ___ (s) |

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 28 1/2 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 29 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 25 (psi)

Notes: Lowered Front Trailing Arms

Added 7 1/2 gals fuel for

Sunday (Not Full)

HOBBS START: _____
HOBBS STOP: _____

MILES: ~~123~~ 123 12 miles

ENGINE OIL TEMP: 220
ENGINE WATER TEMP: 190

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

The Mitty

Sorted on Laps

Group 8 Michelin Raceway Road Atlanta 2.540 miles

Group 8 WeatherTech Sprint Race 1 4/27/2019 13:15

Race (7 Laps) started at 13:16:46

Pos	No.	PIC	Name	Class	Laps	Best Tm	Car Info	Country
1	91	1	Bill Elliott	SCAM	7	1:26.245	2006 Dodge Charger 5867cc	Dawsonville GA
2	19	2	Brian R Norman	SCAM	7	1:27.558	2006 Dodge Charger 5927cc	Loganville GA
3	22	1	Jack Finch	SCE	7	1:27.575	2002 Dodge Charger 5867cc	Thomasville NC
4	1	3	Frank Marcum	SCAM	7	1:31.009	2001 Ford Taurus 5866cc	Lexington KY
5	191	4	Ryan Thomson	SCAM	7	1:30.588	2007 Dodge Charger 5867cc	Destin FL
6	99	5	Debbie Cloud	SCAM	7	1:31.331	2006 Ford Fusion 5867cc	Naples FL
7	94	1	Michael Slutz	SCAC	7	1:32.187	2008 Dodge Charger COT 5817cc	Canton OH
8	2	6	John Cloud	SCAM	7	1:32.760	1993 Pontiac Grand Prix 5867cc	Naples FL
9	11	1	John Orzechowski	SCC	7	1:32.439	2000 Chevrolet Monte Carlo 5927cc	Frederick MD
10	96	7	Pierre Mulacek	SCAM	7	1:34.181	1998 Chevrolet Monte Carlo 5927cc	Austin TX
11	12	2	Dave Handy	SCC	7	1:36.593	1990 Chevrolet Monte Carlo 5867cc	Semora NC
12	90	8	Brent Bernath	SCAM	7	1:36.869	2002 Ford Fusion 5866cc	Atlanta GA
13	01	9	Rodney Reston	SCAM	7	1:36.478	2005 Chevrolet Monte Carlo 5867cc	Palm City FL
14	9	1	Carlus Gann / Elliott Bill	SCB	6	1:41.990	1988 Ford T-Bird 5867cc	Lafayette GA
15	20	10	Scott Lovett	SCAM	6	1:36.917	1997 Chevrolet Monte Carlo 5867cc	Atlanta GA
16	21	1	Gary Moore	SCD	6	1:52.372	1969 Mercury Cyclone 7030cc	Bethlehem PA
17	5	11	Larry Hoopaugh	SCAM	3	1:34.477	1997 Chevrolet Monte Carlo 5867cc	Chester SC

Margin of Victory

Avg. Speed

Best Lap Tm

Best Speed

Best Lap by

103.922

1:26.245

106.024

91 - Bill Elliott

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GROUP 8 FEATURE RACE DIRECTIONS FOR PRE RACE ON SUNDAY!!

Please follow the timing below so that we can have a great pre-race experience for both you and the spectator!

Thank you for sharing your car with the fans!!

SUNDAY APRIL 28TH -Pre Race MxM

Time	Activity	Location
10:00 am to 12:00 pm	QUIET TIME – NO ENGINES	
11:20 am	First Call to Grid for all Group 8 Cars – NO RUNNING ENGINES, CARS MUST BE TOWED!!	PRO SIDE
11:38 am	JROTC in place for Fan Walk	PRO SIDE
11:40 am	Pit Lane Opens for Fan Walk	PRO SIDE
11:59 am	Welcome Announcements	PA
12:01 pm	Invocation	John Hursh
12:02 pm	JROTC Presentation of Colors	PRO SIDE
12:03 pm	National Anthem	Ensley
12:05 pm	Clear the Grid	PRO SIDE
12:10 pm	All Drivers to Cars	PRO SIDE
12:13 pm	Driver's Start Your Engines	PRO SIDE
12:15 pm	Group 8 Feature Race Group Leave Pit Lane	PRO SIDE
12:40 pm	PODIUM FOR GROUP 8 IN PRO PIT LANE!!!!	PRO SIDE

Track/Event: Mitty Road Atlanta

Date: 4/28/19 Time: 12:15

Weather & Conditions: Sunny, Hot 75° 49%

Lap Times: Sunday Race 2 1:32.337 1/10 quicker

- 1) ___ (m) ___ (s)
- 2) 1 (m) 35 . 115 (s)
- 3) 1 (m) 33 . 726 (s)
- X 4) 1 (m) 32 . 337 (s)
- 5) 1 (m) 34 . 532 (s)
- 6) 1 (m) 32 . 936 (s)
- 7) 1 (m) 32 . 472 (s)
- 8) 3 (m) 02 . 179 (s)
- 9) ___ (m) ___ (s)
- 10) ___ (m) ___ (s)

- 11) ___ (m) ___ (s)
- 12) ___ (m) ___ (s)
- 13) ___ (m) ___ (s)
- 14) ___ (m) ___ (s)
- 15) ___ (m) ___ (s)
- 16) ___ (m) ___ (s)
- 17) ___ (m) ___ (s)
- 18) ___ (m) ___ (s)
- 19) ___ (m) ___ (s)
- 20) ___ (m) ___ (s)

LEFT FRONT

2 1/2

Outside	Middle	Inside
°F	°F	°F

Cold: 20 (psi) Hot: 29 (psi)

RIGHT FRONT

2

Inside	Middle	Outside
°F	°F	°F

Cold: 20 (psi) Hot: 28 (psi)

LEFT REAR

2 7/8

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 25 (psi)

RIGHT REAR

3 1/2

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 24 (psi)

Notes: _____

HOBBS START: _____
HOBBS STOP: _____

MILES: 23 11 mi

ENGINE OIL TEMP: 220
ENGINE WATER TEMP: 190

TOTAL TIME = 1.7 Hours

TOTAL MILES = 174 miles

BRAKE ROTOR TEMP (LF/RF): 1
BRAKE ROTOR TEMP (LR/RR): 1

The Mitty

Sorted on Laps

Group 8 Michelin Raceway Road Atlanta 2.540 miles

Group 8 WeatherTech Sprint Race 2 4/28/2019 12:15

Race (7 Laps) started at 12:17:57

Pos	No.	PIC	Name	Class	Laps	Best Tm	Car Info	Country
1	91	1	Bill Elliott	SCAM	7	1:26.841	2006 Dodge Charger 5867cc	Dawsonville GA
2	19	2	Brian R Norman	SCAM	7	1:27.304	2006 Dodge Charger 5927cc	Loganville GA
3	1	3	Frank Marcum	SCAM	7	1:28.985	2001 Ford Taurus 5866cc	Lexington KY
4	99	4	Debbie Cloud	SCAM	7	1:30.356	2006 Ford Fusion 5867cc	Naples FL
5	191	5	Ryan Thomson	SCAM	7	1:30.537	2007 Dodge Charger 5867cc	Destin FL
6	2	6	John Cloud	SCAM	7	1:31.061	1993 Pontiac Grand Prix 5867cc	Naples FL
7	11	1	John Orzechowski	SCC	7	1:32.332	2000 Chevrolet Monte Carlo 5927cc	Frederick MD
8	96	7	Pierre Mulacek	SCAM	7	1:32.593	1998 Chevrolet Monte Carlo 5927cc	Austin TX
9	12	2	Dave Handy	SCC	7	1:33.396	1990 Chevrolet Monte Carlo 5867cc	Semora NC
10	94	1	Michael Slutz	SCAC	7	1:32.830	2008 Dodge Charger COT 5817cc	Canton OH
11	74	8	Larry Hoopaugh	SCAM	7	1:35.700	2004 Chevrolet Monte Carlo	Chester SC
12	90	9	Brent Bernath	SCAM	7	1:37.004	2002 Ford Fusion 5866cc	Atlanta GA
13	20	10	Scott Lovett	SCAM	7	1:35.749	1997 Chevrolet Monte Carlo 5867cc	Atlanta GA
14	9	1	Carlus Gann / Elliott Bill	SCB	6	1:41.922	1988 Ford T-Bird 5867cc	Lafayette GA
15	21	1	Gary Moore	SCD	6	1:56.934	1969 Mercury Cyclone 7030cc	Bethlehem PA

Margin of Victory	Avg. Speed	Best Lap Tm	Best Speed	Best Lap by
0.1	103.627	1:26.841	105.296	91 - Bill Elliott

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OIL ANALYSIS REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

Machine Id
CHEVY MONTE CARLO 1 (S/N BTK-350)

Component
Front Gasoline Engine

Fluid
MAXIMA BREAK IN (14 QTS)

RECOMMENDATION

Resample at the next service interval to monitor.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number				WCM1405666	WCM1405665	WCM1336698
Sample Date				28 Apr 2019	16 Aug 2018	21 May 2016
Machine Age	hrs			4	2	1
Oil Age	hrs			4	1	1
Filter Age	hrs			4	1	1
Oil Changed				Changed	Not Changed	Changed
Filter Changed				Changed	Not Changed	Changed
Sample Status				NORMAL	NORMAL	ABNORMAL

WEAR

All component wear rates are normal.

Iron	ppm	ASTM D5185m	>150	18	8	13
Chromium	ppm	ASTM D5185m	>20	<1	<1	<1
Nickel	ppm	ASTM D5185m	>5	2	<1	<1
Titanium	ppm	ASTM D5185m		25	4	3
Silver	ppm	ASTM D5185m	>2	<1	0	0
Aluminum	ppm	ASTM D5185m	>40	20	8	11
Lead	ppm	ASTM D5185m	>50	366	40	98
Copper	ppm	ASTM D5185m	>155	66	12	40
Tin	ppm	ASTM D5185m	>10	0	0	0
Vanadium	ppm	ASTM D5185m		<1	0	0
White Metal	scalar	*Visual	NONE	NONE	NONE	▲ MODER
Babbitt	scalar	*Visual	NONE	NONE	NONE	NONE

CONTAMINATION

There is no indication of any contamination in the oil.

Silicon	ppm	ASTM D5185m	>30	19	5	18
Potassium	ppm	ASTM D5185m	>20	6	4	3
Fuel		ASTM D3524	>4.0	<1.0	<1.0	<1.0
Glycol		ASTM D2982		NEG	NEG	NEG
Soot %	%	*ASTM D7686		0.1	0	0
Nitration	Abs/cm	*ASTM D7624	>20	4.1	3.8	3.
Sulfation	Abs/1mm	*ASTM D7415	>30	14.6	14	13.
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	NEG

FLUID CONDITION

The condition of the oil is acceptable for the time in service.

Sodium	ppm	ASTM D5185m	>400	91	50	176
Boron	ppm	ASTM D5185m		<1	5	2
Barium	ppm	ASTM D5185m		0	0	<1
Molybdenum	ppm	ASTM D5185m		16	15	2
Manganese	ppm	ASTM D5185m		<1	2	<1
Magnesium	ppm	ASTM D5185m		47	42	438
Calcium	ppm	ASTM D5185m		1491	1346	526
Phosphorus	ppm	ASTM D5185m		1479	1407	1729
Zinc	ppm	ASTM D5185m		1752	1652	1908
Sulfur	ppm	ASTM D5185m		6853	7408	2390
Oxidation	Abs/1mm	*ASTM D7414	>25	7.6	7.3	7.
Visc @ 100°C	cSt	ASTM D445		16.9	17.53	17.82

ENGINE MAINTENANCE WORKSHEET - SBC

DATE: 8/11/2019
 HOBBS: 2.7

HOT LASH SETTING: 0.016" - I / 0.016" - E
 COLD LASH SETTING: 0.012" - I / 0.008" - E

SBC firing order: 1-8-4-3-6-5-7-2

	<u>Spring PSI</u>	<u>Lash HOT</u>	<u>Lash COLD</u>
#1 - E		0.016	0.008
#1 - I		0.016	0.012
#3 - I		0.016	0.012
#3 - E		0.016	0.008
#5 - E		0.016	0.008
#5 - I		0.016	0.012
#7 - I		0.016	0.012
#7 - E		0.016	0.008

	<u>Spring PSI</u>	<u>Lash HOT</u>	<u>Lash COLD</u>
#2 - E		0.016	0.008
#2 - I		0.016	0.012
#4 - I		0.016	0.012
#4 - E		0.016	0.008
#6 - E		0.016	0.008
#6 - I		0.016	0.012
#8 - I		0.016	0.012
#8 - E		0.016	0.008

	<u>LEAK DOWN PSI</u>	<u>COMP PSI</u>
#1	-0%	200
#3	-1%	195
#5	-1%	195
#7	-1%	205

	<u>LEAK DOWN PSI</u>	<u>COMP PSI</u>
#2	-1%	200
#4	-0%	200
#6	-0%	195
#8	-0%	200

NOTES: Temperature = 82°F / Dewpoint = 55°F / Altimeter = 30.07inHg / Density Altitude = 2,500'

Checked valve lash (COLD**), INTAKES OK @ 0.012", EXHAUST ~0.002" LOOSE!! - RESET to 0.008"

**Engine Runtime TOTAL = 2.7 hours / For COLD WEATHER increase JET sizes 4-6 all the way around

**Engine Oil Changed to JGR XP5, replaced HP6A Filter and inspected AN-16 return filter, OK.

**Ran engine 30 minutes, filled oil ~1 Quart over the line.

**Cooling water would exit the overflow if the fan was not running, it was hot in the garage +95°F