

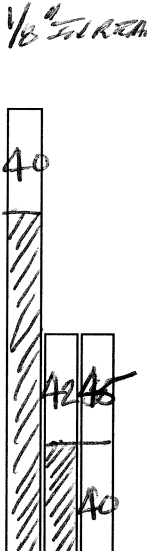
CHASSIS SETUP SHEET

DATE: 11-12-11
 CAR: BNS MONTE CARLO #69
 TRACK: SUMMIT POINT

<u>LF</u>	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER H50</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 3/4° (1/4+1/2)</u>
Caster & Slugs:	<u>+5 1/4° (0-0)</u>
Ride Height:	<u>5 3/8"</u>
Upper A-Arm Angle:	<u>20.2°</u>
Wheel Spacers:	<u>1/8"</u>

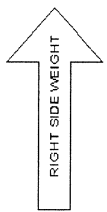
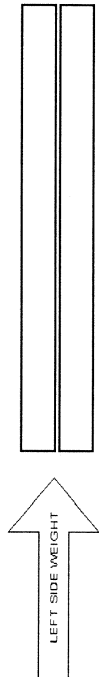
<u>RF</u>	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER H50</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>650</u>
Anti-Dive & Slugs:	<u>0.5" (0-0)</u>
Camber & Shims:	<u>-2 5/8° (1/4)</u>
Caster & Slugs:	<u>+5 1/4° (3/8-7/8)</u>
Ride Height:	<u>5 5/8"</u>
Upper A-Arm Angle:	<u>19.9°</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

Front Valence Height: LF= 4" RF= 4 1/8"
 Front / Rear Brake Bias: FRONT: _____ REAR: _____
 Front Toe-Out: 3/16"
 Front Sway Bar: 1 3/16" HOLLOW / NEUTRAL
 Rear Sway Bar: 0.900 SOLID / NEUTRAL
 Rear End Ratio: 3.75:1
 Rear Pinion Angle: 3.5° Down SHIM: ~2.0°
 Track Bar Height: LR= 10 3/4" RR= 10 3/4"
 Fuel Level: FULL



<u>LR</u>	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER H50</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 1/4"</u>
Trailing Arm Angle:	<u>0.8° ↑ REAR</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>

<u>RR</u>	
Tire Pressure:	<u>30 PSI</u>
Tire Size:	<u>HOOSIER H50</u>
Shock Compression:	
Shock Rebound:	
Spring Rate:	<u>375</u>
Camber:	<u>-0.5°</u>
Ride Height:	<u>6 5/8"</u>
Trailing Arm Angle:	<u>0.6° ↑ REAR</u>
Wheel Spacers:	<u>1/4" + 1/8"</u>



LF Weight: 848 RF Weight: 905
 LR Weight: 835 RR Weight: 879
 w/DRIVER @ 230
 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 ENGINE = 29.0 HOURS
 * CHANGED OIL & FILTER (HPLA) - 13 QUARTS + STP
 * REMOVED LOWER ARM, MACHINED, REPACKED
 BEARINGS AND INSTALLED

Turkey Bowl Schedule --- 2011

Grp 1: Vintage Small Bore (<2 liter)
Grp 3: Open Wheel & Sports-Racer

Grp 2: Vintage Big-Bore (>2 liter)
Grp 4: Modern Sports/GT

Grp 5: Legend & Baby Grand

Friday, Nov 25

9:00 Grp 5 Practice (*Legend*)
 9:15 Grp 4 Practice (*Modern GT*)
 9:30 Grps 1 and 3 Warm-up (*Vint Small & Open Wheel*)
 9:45 Grp 2 Warm-up (*Vintage Big Bore*)
 10:00 Grp 5 Qualifying (*Legend*)
 10:20 Grp 4 Qualifying (*Moderns*)
 10:40 *Worker Break – 20 min*
 11:00 Grp 1 Practice (*Vintage Small Bore*)
 11:30 Grp 2 Practice (*Vintage Big Bore*)
 12:00 *Lunch Break -- 1 hour*
 12:30 **Driver's Meeting** in Classroom (*all drivers, all Groups*)
 1:00 Grp 3 Practice (*Open Wheel & Sports Racers*)
 1:30 Grp 5 Race (*Legend*)
 2:00 Grp 4 Race (*Moderns*)
 2:30 Grp 3 Race (*Open Wheel & Sports Racers*)
 2:55 *Worker Break – 15 minutes*
 3:10 Grp 2 Race (*Vintage Big Bore*)
 3:35 Grp 1 Race (*Vintage Small Bore*)
 4:00 *Track Closes*

Saturday, Nov 26

8:00 **Mandatory Driver's Meeting** in Classroom (*all drivers, all Grps*)
 8:30 Grp 1, 2, & 3 Warm-up
 8:45 Grp 5 Practice (*Legend*)
 9:00 Grp 4 Practice (*Modern GT*)
 9:15 Grp 1 Practice
 9:45 *Worker Break – 15 min*
 10:00 Grp 2 Practice
 10:30 Grp 4 Race (45 mins, mandatory stop)
 11:15 Grp 5 Qualifying
 11:30 Grp 3 Practice
 12:00 *Lunch Break – 1 hour*

Saturday, Nov 26, (continued)

12:30 *Worker Rides -- competitors bring cars to false grid at 12:25*
 1:00 Grp 1 Race (~15 laps)
 1:30 Grp 2 Race (~15 laps)
 2:00 Grp 3 Race (~15 laps)
 2:30 Grp 5 Race (~15 laps)
 3:00 *Worker Break – 15 min*
 3:15 Small Bore **Leman Start**; (~45 minutes)
 4:00 *Track Closes*

Sunday, Nov 27

9:00 Grp 1, 2 & 3 Warm-up
 9:15 Grp 4 Practice
 9:30 Grp 5 Practice
 9:45 Grp 1 Race (~15 laps)
 10:15 *Worker Break – 15 min*
 10:45 Grp 3 Race (~15 laps)
 11:15 Grp 5 Qualifying
 11:30 **Special Event-MG Feature**
 12:00 *TB XV Catered Lunch – 1 hour*
 12:45 *Worker Rides -- competitors bring cars to false grid at 12:40*
 1:15 **Special Event TBD**
 1:45 Grp 2 Race (~15 laps)
 2:15 Grp 4 Race (45 mins, grid by random draw)
 3:00 *Worker Break – 15 min*
 3:15 Grp 5 Race (~15 laps)
 3:45 *Done – have a safe trip home!*

Track/Event: Turkey Bowl

Date: 11/26/11 Time: 10:30

Weather & Conditions: 49° 54%

Lap Times:

- 1) 2 (m) 22 . _____ (s) *last*
- 2) 1 (m) 38 . _____ (s)
- 3) 1 (m) 31 . 64 (s) *12th*
- 4) 1 (m) 25 . 50 (s) *9th*
- 5) 1 (m) 24 . 25 (s) *4th*
- 6) 1 (m) 21 . 67 (s) *3rd*
- 7) 1 (m) 21 . _____ (s) *3rd*
- 8) 1 (m) 29 . 2:40 (s) *1st*
- 9) 1 (m) 20 . 74 (s)
- 10) 1 (m) 19 . 93 (s)

- 11) 1 (m) 19 . 97 (s)
- 12) 1 (m) 48 . 36 (s) *Drive TRAY*
- 13) 1 (m) 28 . 61 (s) *Drive TRAY speed up*
- 14) 1 (m) 22 . 52 (s) *2nd*
- 15) 1 (m) 20 . 11 (s) *2nd*
- 16) 1 (m) 21 . 10 (s) *1st*
- 17) 1 (m) 20 . 89 (s)
- 18) 1 (m) 20 . 41 (s)
- 19) 1 (m) 20 . 36 (s)
- 20) 1 (m) 21 . 23 (s) *1st*

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 21 (psi) Hot: 30 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 21 (psi) Hot: 30 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 26 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 27 (psi)

Notes: _____

<u>21</u>	<u>1</u>	<u>(m)</u>	<u>21</u>	<u>.82</u>
<u>22</u>	<u>1</u>	<u>(m)</u>	<u>21</u>	<u>.18</u>
<u>23</u>	<u>1</u>	<u>(m)</u>	<u>20</u>	<u>.61</u>
<u>24</u>	<u>1</u>	<u>(m)</u>	<u>23</u>	<u>.06</u>
<u>25</u>	<u>1</u>	<u>(m)</u>	<u>23</u>	<u>.58</u>
<u>26</u>	<u>1</u>	<u>(m)</u>	<u>20</u>	<u>.86</u>
<u>27</u>	<u>1</u>	<u>(m)</u>	<u>22</u>	<u>.50</u>
<u>28</u>	<u>1</u>	<u>(m)</u>	<u>23</u>	<u>.61</u>
<u>29</u>	<u>1</u>	<u>(m)</u>	<u>56</u>	<u>.86</u> <i>Last slowdown</i>

HOBBS START: _____
HOBBS STOP: _____ *45 min*

MILES: 58

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

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

Track/Event: Turkey Bowl 2011

Date: 11/27/11 Time: 1415

Weather & Conditions: Sunny - Partial Cloudy

Lap Times:

- 1) 2 (m) 25 . 91 (s)
- 2) 1 (m) 41 . 48 (s) ~~104~~
- 3) 1 (m) 27 . 04 (s) ~~4~~
- 4) 1 (m) 22 . 48 (s) 4
- 5) 1 (m) 22 . 83 (s) 3
- 6) 1 (m) 23 . 55 (s) 3
- 7) 1 (m) 22 . 62 (s) 3
- 8) 1 (m) 22 . 52 (s) 3
- 9) 1 (m) 22 . 23 (s) 2
- 10) 1 (m) 23 . 77 (s) 1st

- 11) 1 (m) 40 . 65 (s) Drive thru
- 12) 1 (m) 20 . 25 (s)
- 13) 1 (m) 23 . 10 (s) 3rd
- 14) 1 (m) 21 . 61 (s)
- 15) 1 (m) 21 . 68 (s)
- 16) 1 (m) 21 . 32 (s) 2nd
- 17) 1 (m) 22 . 93 (s) 1st
- 18) 1 (m) 21 . 82 (s) 1st
- 19) 1 (m) 22 . 52 (s) 1st
- 20) 2 (m) 44 . 95 (s) 2nd

LEFT FRONT

Outside	Middle	Inside
°F	°F	°F

Cold: 21 (psi) Hot: 30 (psi)

RIGHT FRONT

Inside	Middle	Outside
°F	°F	°F

Cold: 21 (psi) Hot: 30 (psi)

LEFT REAR

Outside	Middle	Inside
°F	°F	°F

Cold: 19 (psi) Hot: 26 (psi)

RIGHT REAR

Inside	Middle	Outside
°F	°F	°F

Cold: 19 (psi) Hot: 26 (psi)

Notes:

- ~~21~~
- 22 1 (m) 22 . 87
- 23 1 (m) 22 . 87
- 24 1 (m) 21 . 40
- 25 1 (m) 22 . 84
- 26 1 (m) 22 . 89
- 27 1 (m) 21 . 58
- 28 1 (m) 46 . 32 Last
- 29 1

TOTAL MILEAGE = 114
TOTAL TIME ON OIL = 2.0

HOBBS START: _____
HOBBS STOP: _____ 45 min

MILES: 56

ENGINE OIL TEMP: 200
ENGINE WATER TEMP: 180

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

