

# **August 2025 Straight Away News**

What a ride this year's SpeedWeek gave...The highs were high, and the lows were oh so low...

To start...Mother Nature gave us mostly cool overcast days which allowed the course setup & survey to go smoothly. This year we were able to supply three courses which included a 2 1/4 mile timed course. Course #3 was a short/short course

which was for rookies, licensing drivers/riders and also some record qualifying.

On the first day of Inspection we got hit with a crazy strong windstorm that caused havoc at Inspection, the pits and even knocked over our Gallows trailer we use for the Driver's meeting. Our volunteers along with some race teams worked together and got us back up and running in less than an hour.

Racing went smoothly on Saturday and then on Sunday we lost a racer and friend...Chris Raschke was not only a participant and a major sponsor, but he was also a member of our landspeed racing family. Our thoughts and prayers go out to his wife Connie, the Speed Demon Team and all of his friends & family. Chris's contribution to the landspeed community, his big heart and infectious smile will always be remembered. SEMA has set up a scholarship program, the Chris Raschke Legacy Scholarship, to honor his legacy and passion for the industry. If you would like to donate, please click the link below.

Racing resumed on Monday morning and ended Friday. There were 283 race vehicles with 28 class changes, 42 car records & 38 motorcycle records. On the car side the Ferguson streamliner driven by Danny Thompson went 411.948 mph (Mile 5) and got them the Hot Rod Trophy. On the Motorcycle side, the Riches-Nelson-Deeley electric motorcycle

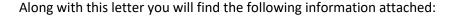
was ridden by Matt Deeley to a speed of 246.952 mph (Mile 4) to land them on the Hudson/Wheeler Memorial trophy. These were the top speeds of the event – Congratulations to both teams!

I would like to take a moment to thank all of the volunteers who come together year after year to make these events on the salt happen. The time you take away from your family and normal life to help us is greatly appreciated! And as always, a big thank you

to the racers, crews & spectators for your continued support throughout the years!

The World Finals Pre-Entry is available online now for

\$550 and the Post Entry will be \$650. If you need any help processing your online entry, please feel free to contact me anytime. My contact information is on the website. Sunoco will be supplying gas & fuel on the salt, and the list is the same as SpeedWeek. I will post a link on the website and Facebook if you need to order anything special that will not be on the truck. The cutoff for special orders will be 5:00 p.m. (Pacific Time) on Sunday, September 21st.

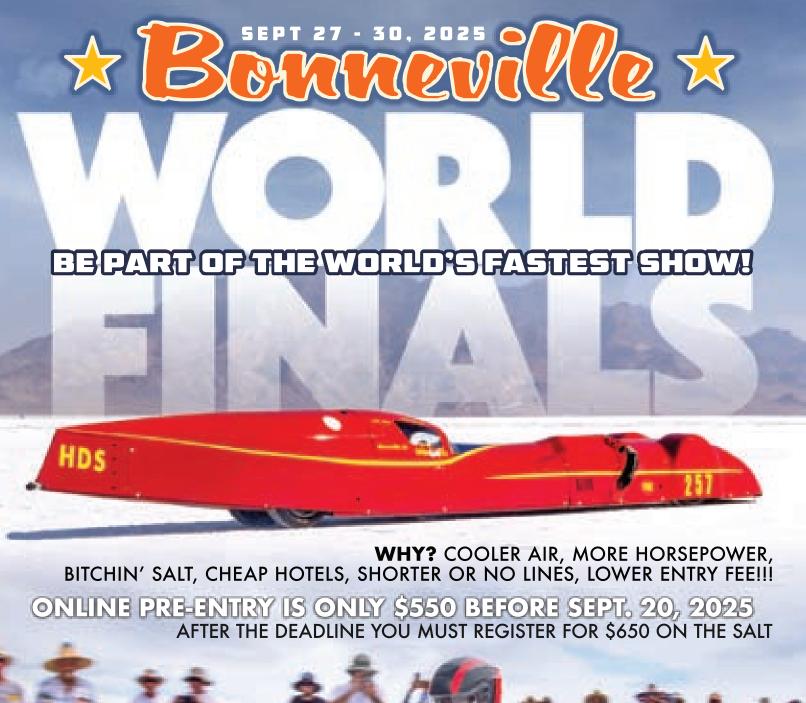


- 1. World Finals Pre-Entry Form & Online Link
- 2. World Finals Medical Form & Online Link (If you submitted a form at SpeedWeek, you do not need to submit again)
- 3. World Finals Schedule & Map
- 4. Sunoco Gas/Fuel Information & Online Link
- 5. BNI Membership Form & Online Link

Yours in Racing,

Heather Black **BNI Chairman** 







REGISTER ONLINE NOW AT WWW.SCTA-BNI.ORG OR CALL 559-528-6279



# 2025 World Finals





Application must be completed in full and applicants must have required SCTA/BNI memberships for acceptance as entrant for 2025 World Finals. Entry Includes One Driver - Must Be Received by Sept. 12 (Mail in) or Sept. 20(Online) - \$550 • Entries after these dates Must Be Submitted at the Event - \$650 All Vehicle Numbers Are Assigned by the SCTA/BNI. If You Do Not Have an Assigned Number, You must Clear One with JoAnn Carlson - Call 559-528-6279 **VEHICLÉ NUMBER** 

CARS ONLY — Fill Out Completely

Example Used - 1927 Ford Roadster, 371" Chevy V-8,

Your Pre-Entry will be returned and not honored if ANY of the ENTRY NAMES, OWNERS or DRIVERS listed are not CURRENT SCTA or BNI members.

Registration Use Only
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Office Use Only
SCTA/BNI Members
Photo

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Brass Timing Tag Engraving Is Limited to First 17 Characters – All Names Used Must Be Current BNI or Active SCTA Members

MOTORCYCLES ONLY - Fill Out Completely

Example Used - 2005 Yamaha, 605cc, Modified, Partial

Blown, Gas, Modified Roadster (Engine and Body Codes in Appendix A of Current Rule Book)	Streamline, Supercharged, Fuel (Engine and Body Codes in Appendix A of Current Rule Book)
Engine Size & Mfg Example - 371" Chevy V-8	Engine Size & Mfg
Eng. Class Example - C Eng. Code Example - 105	Eng. Class Example - 650cc Example - 208
Check One Blown () Unblown ()	Check One Blown () Unblown ()
Check One Gas () Fuel () EV ()	Check One Gas () Fuel () EV ()
Body Year & Mfg	Body Year & Mfg
Body Class Body Code Example - 311	Body Class Body Code Example - 460
OWNER(S)	
OWNER(S) All Names Listed Must Be Current BNI or	Active SCTA Members
Address	City
State	Zip Country
Ph Cell	Email
PRIMARY DRIVER ONLY ONE DRIVER Is Included in Entry Fee	Name Listed Must Be Current BNI or Active SCTA Members
ALTERNATE DRIVERS	
ALTERNATE DRIVER PERMITS Are \$150 Available Only at Event	All Names Listed Must Be Current BNI or Active SCTA Members
CREW CHIEF	
CREW	SPONSOR(S)
Please Limit	Please Limit
to	- Limit — to
People	FIVE
Pre-Entry T-Shirt Sizes: Please	GAS/FUEL TYPE YOU WILL BE USING:
write down the two sizes you would like Example: 2-L o	
1-XL & 1-3X All Entries Must Be Accompanied by Primary Driv	ver's Medical Form and BNI Application (If Needed)

Make Checks Payable to: BNI Mail to Bonneville Nationals Inc. P.O. Box 10, Orosi, CA 93647 Phone 559-528-6279 • Fax 559-528-9749

Refund/Buy-Back Policies - You may sell your entry to another participant if you cannot make the event. The SCTA/BNI will not sell your entry for you. The BNI will buy back your entry for \$495 only at the salt and only if you apply there in person (\$55 of the entry goes to the Course Prep Fund and is not refundable). If the event is cancelled by the SCTA/BNI because of weather or course conditions prior to September 27th, entry fee will be refunded less \$100 processing charge.



# **August 2025 - Sunoco Update**

Sunoco will be present on the salt for the World Finals event. The list will be the same as SpeedWeek.

As you can see below, there is a pre-order for (4) different gas/fuels. Click on the link below to go to the pre-order sheet. You will not need to pay until you arrive at the fuel truck to pick up. If you want something special not on this list please send me an email (<a href="mailto:pacificshoresgirl@gmail.com">pacificshoresgirl@gmail.com</a>) and I will get it taken care of for you.

The full list with descriptions is posted on the website.

#### Approved Gas:

- 1. 260 GT 100 Unleaded
- 2. 260 GTX 98 Unleaded Non-Ethanol
- 3. DXP 116
- 4. HCR+ 114
- 5. Maximal 116
- 6. MaxNOS 116
- 7. SR18 118
- 8. Supreme 112
- 9. Standard 110

## Gas & Fuel on Truck (No Need To Order):

- 1. 260 GT 100 Unleaded
- 2. Maximal 116
- 3. MaxNOS 116.5
- 4. SR18 118
- 5. Supreme 112
- 6. Standard 110
- 7. Methanol
- 8. Regular Unleaded 87 Octane
- 9. Lubricants, Fuel Jugs, Funnels & Accessories

### Must Pre-Order 5-gallon pails:

- 1. Nitromethane
- 2. HCR+ 114
- 3. 260 GTX 98 Unleaded Non-Ethanol
- 4. DXP 116

Yours in Racing,

Heather Black BNI Chairman





# "Sunoco Official SCTA-BNI @ World Finals"

These are the only "Event Gasolines" approved for gas record attempts at SpeedWeek. You must use one of the Gasolines listed below for Gas Records.

#### 260 GT

With a 100-octane rating, Sunoco 260 GT will allow increased boost levels in supercharged or turbocharged applications compared to lower octane "pump" gas. It will not harm catalytic converters or oxygen sensors.

#### 260 GTX

It is an unleaded racing fuel that contains no oxygenates and no metallic additives. 260GTX is a good gas for many applications that need more detonation protection than typical street gas provides yet cannot use a leaded fuel. It has been shown to produce repeatable power levels in small block V\* engines to 12:1 compression ratio.

#### **DXP**

It was developed to exceed the needs of engines that push bore size, high compression ratios and extreme rpm levels. Delivers extra protection against detonation during the best atmospheric conditions for improved performance within a demanding feature race or endurance events.

#### HCR +

It is a high-performance leaded racing gas designed for racing engines with very high compression ratios. It's recommended for engines with compression ratios exceeding 14:1.

#### Maximal

It is a 116-octane extreme performance leaded racing gas designed for high revving racing engines with high compression ratios. Fast burn rate makes it particularly beneficial in large bore, large displacement naturally aspirated drag racing applications

#### **MaxNOS**

Is the gas of choice or extreme performance applications where "power adders" such as nitrous, superchargers and turbochargers are utilized. Sunoco engineers added components to this gas to be able to withstand ultrahigh pressure / high temperature combustion chamber conditions.

#### **SR18**

It is our ultimate high octane, fast burning race gas. If you have a high compression, high RPM race engine, 118-octaneis your gas of choice. It's an excellent choice for drag racing and truck pulling, especially large displacement applications. Will tolerate the high cylinder pressures in racing classes where there are no compression ratio limitations.

#### Supreme

It is a 112-octane leaded race fuel designed for competition engines routinely operating over 7000 rpm. Supreme has a high motor octane number and a fast burn speed to ensure engine protection lap after lap and pass after pass. It is designed for compression ratios up to about 15:1 in small block V8 race engines and can withstand higher compression ratios in smaller or more efficient combustion chambers. Supreme's fast burn speed also makes it a popular choice for 2-stroke race engines.

#### **Standard**

Is a 110-octane leaded race gas that is used in many forms of motorsports. Sunoco Standard is designed for compression ratios up to about 13:1 in conventional V8 engines with iron cylinder heads.

# Sunoco Race Fuels - VP Fuels Cross Reference Chart

						S	Sunoc	Race	Fuels					
VP Fuels				800-RA	CE-GAS	(800-72	2-3427)	Sunocor	acefuels.	com				
VP Fuel	Claimed MON	Claimed RON	Claimed R+M/2	Specific Gravity	Leaded or Unleaded	Oxygen wt%	Oxygenate	Sunoco Fuel	MON	RON	R+M/2	Specific Gravity	Leaded or Unleaded	Oxygen wt%
C9	95	99	97	0.722	Unleaded	No	-	Optima	92	98	95	0.720	Unleaded	-
C10	96	104	100	0.765	Unleaded	No	-	260 GTX	93	103	98	0.762	Unleaded	-
C11	105	114	110	0.706	Leaded	No	-	Surge	101	109	105	0.714	Leaded	_
C12	108	116	112	0.717	Leaded	No	-	Supreme	109	115	112	0.715	Leaded	-
C14	114	118	116	0.693	Leaded	No	-	Maximal	114	118	116	0.713	Leaded	-
C14 PLUS	115	119	117	0.695	Leaded	No	-	Cyclone 17	114	120	117	0.710	Leaded	-
C15	115	119	117	0.713	Leaded	No	-	SR18	116	120	118	0.704	Leaded	-
C16	116	120	118	0.735	Leaded	No	-	MaxNOS	113	119	116	0.734	Leaded	-
C20	90	105	98	0.818	Unleaded	No	-	260 GTX	93	103	98	0.762	Unleaded	-
C23	117	120	119	0.712	Leaded	No	-	SR18	116	120	118	0.704	Leaded	-
C25	114	120	117	0.698	Leaded	No	-	Cyclone 17	114	120	117	0.710	Leaded	-
C45	100	106	103	0.739	Leaded	13.6	Dimethoxymethane, MTBE	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0
C50 REG (Premix)	88	102	95	0.712	Unleaded	6.7	ETBE, MeOH, IPA							
C85	87	106	96	0.794	Unleaded	32.0	Ethanol, MTBE, NM	E85-R	94 est.	104 est.	99 est.	0.790	Unleaded	30.0
CHP	101	116	109	0.726	Leaded	10	ETBE, NM	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0
CHP Plus	99	115	107	0.742	Leaded	18.34	ETBE, MeOH, NM							
D12	107	114	111	0.718	Leaded	No	-	Standard	106	114	110	0.729	Leaded	-
HP100, HP101	97	106	101	0.717	Unleaded	3.8	Ethanol	260 GT	95	105	100	0.734	Unleaded	3.7
Late Model Plus	113	120	117	0.724	Leaded	No	-	HCR Plus	110	118	114	0.736	Leaded	-
Motorsport 100	95	106	100	0.765	Unleaded	3.6	Ethanol	260 GT	95	105	100	0.734	Unleaded	3.7
Motorsport 103	99	108	103	0.742	Unleaded	2.6	ETBE	260 GT Plus	98	110	104	0.761	Unleaded	4.7
Motorsport 105L	101	108	105	0.749	Leaded	No	-	Surge	101	109	105	0.714	Leaded	-
Motorsport 109	99	109	104	0.725	Unleaded	9.3	ETBE	Evo 10	100	110	105	0.765	Unleaded	10.0
Motorsport 109 REG	100	111	106	0.720	Unleaded	9.3	MTBE	Evo 10	100	110	105	0.765	Unleaded	10.0
Motorsport 109E	99	108	104	0.805	Unleaded	12.6	Ethanol, MeOH	Evo 10	100	110	105	0.765	Unleaded	10.0
Motorsport 93	94	102	98	0.766	Unleaded	No	-	Optima	92	98	95	0.720	Unleaded	-
Motorsport 98L	96	100	98	0.713	Leaded	No	-	Surge	101	109	105	0.714	Leaded	-
MR PRO6	104	104	104	0.725	Unleaded	3.9	ETBE	260 GT Plus	98	110	104	0.761	Unleaded	4.7
MR PRO6 HT REG	86	105	95	0.725	Unleaded	3.9	MTBE	260 GT Plus	98	110	104	0.761	Unleaded	4.7
MR PRO6 REG	86	104	95	0.725	Unleaded	3.9	MTBE	260 GT Plus	98	110	104	0.761	Unleaded	4.7
MR12	85	101	93	0.734	Leaded	8.7	Dimethoxymethane, ETBE	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0
MRXO2 REG	95	108	102	0.735	Leaded	7	MTBE, Methoxyethanol	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0
NO2	117	119	118	0.702	Leaded	No	-	SR18	116	120	118	0.704	Leaded	-
Perf. Unleaded REG	93	107	100	0.787	Unleaded	2.6	MTBE	260 GT	95	105	100	0.734	Unleaded	3.7
Q15	112	120	116	0.714	Leaded	4.8	ETBE	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0
Q16	116	120	118	0.720	Leaded	9.4	ETBE	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0
Q16 REG	116	120	118	0.716	Leaded	9.4	MTBE	EXO2	105 est.	115 est.	110 est.	0.750	Leaded	10.0

Rallymax   90   105   97   0.772   Unleaded   3.6   Ethanol   260 GT   95   105   100   0.734   Unleaded   3.7
RX102
RX96         95         102         99         0.715         Unleaded         3.8         ETBE         260 GT         95         105         100         0.734         Unleaded         3.7           SEF         94         Unleaded         No         -         Optima         92         98         95         0.720         Unleaded         -           SV05 REG         99         111         105         0.743         Unleaded         4.7         MTBE         260 GT Plus         98         110         104         0.761         Unleaded         4.7           T2 (Premix)         99         112         106         0.751         Leaded         5.9         ETBE         260 GT Plus         98         110         104         0.761         Unleaded         4.7           T4         91         104         97         0.750         Unleaded         5.9         ETBE         260 GT Plus         98         110         104         0.761         Unleaded         4.7           U4.4 REG         98         114         106         0.763         Leaded         7.5         MTBE         EXO2         105 est.         110 est.         0.750         Leaded         10.0
SEF         99         111         105         0.743         Unleaded Unleaded 4.7         MTBE         260 GT Plus 260 GT Plus 98         95         0.720         Unleaded 4.7         ATBE         260 GT Plus 98         95         0.720         Unleaded 4.7         ATBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         ETBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         ETBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         ETBE         260 GT Plus 98         110         104         0.761         Unleaded 4.7         ATBE         ETBE         260 GT Plus 98         110         104         9.761         Unleaded 4.7         ATBE         EXO2         105 est         110 est         0.750         Leaded 10.0         ATBE         MTBE
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T2 (Premix)         99         112         106         0.751         Leaded         5.9         ETBE         260 GT Plus         98         110         104         0.761         Unleaded         4.7           T4         91         104         97         0.750         Unleaded         5.9         ETBE         260 GT Plus         98         110         104         0.761         Unleaded         4.7           U4.4 REG         98         114         106         0.763         Leaded         7.5         MTBE         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           U4e         93         100         97         0.718         Leaded         7.5         Dimethoxymethane, Ethanol         Green E15         93         104         98         0.745         Unleaded         5.6           UTV96, VP Eco 96         95         102         99         0.715         Unleaded         3.8         MTBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP Crate         109         118         113         0.721         Leaded         10.12         ?         EXO2         105 est.
T4 91 104 97 0.750 Unleaded 5.9 ETBE 260 GT Plus 98 110 104 0.761 Unleaded 4.7  U4.4 REG 98 114 106 0.763 Leaded 7.5 MTBE EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0  U4e 93 100 97 0.718 Leaded 7.5 Dimethoxymethane, Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7  UTV96, VP Eco 96 95 102 99 0.715 Unleaded 3.8 MTBE 260 GT 95 105 100 0.734 Unleaded 3.7  VP Crate 109 118 113 0.721 Leaded 10.12 ? EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0  VP Crate REG 110 119 115 0.721 Leaded 4.66 MTBE, NM EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0  VP EXPORT 86 102 94 0.781 Unleaded 3.65 Methoxyethanol, ETBE 260 GT 95 105 100 0.734 Unleaded 3.7  VP MGP 87 101 94 0.753 Unleaded 2.56 Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7  VP MGP 87 101 94 0.753 Unleaded 2.56 Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7  VP Moto (FIM) 87 99 93 0.755 Unleaded 3.65 Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7
U4.4 REG         98         114         106         0.763         Leaded         7.5         MTBE         EXO2         105 est.         115 est.         10 est.         0.750         Leaded         10.0           U4e         93         100         97         0.718         Leaded         7.5         Dimethoxymethane, Ethanol         Green E15         93         104         98         0.745         Unleaded         5.6           UK-1         88         100         94         0.734         Unleaded         2.6         MTBE, Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7           UTV96, VP Eco 96         95         102         99         0.715         Unleaded         3.8         MTBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP Crate         109         118         113         0.721         Leaded         10.12         ?         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP Crate REG         110         119         115         0.721         Leaded         4.66         MTBE, NM         EXO2
U4e         93         100         97         0.718         Leaded         7.5         Dimethoxymethane, Ethanol Ethanol         Green E15         93         104         98         0.745         Unleaded         5.6           UK-1         88         100         94         0.734         Unleaded         2.6         MTBE, Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7           UTV96, VP Eco 96         95         102         99         0.715         Unleaded         3.8         MTBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP Crate         109         118         113         0.721         Leaded         10.12         ?         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP Crate REG         110         119         115         0.721         Leaded         4.66         MTBE, NM         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP EXPORT         86         102         94         0.781         Unleaded         3.62         MTBE         <
UK-1         88         100         94         0.734         Unleaded         2.6         MTBE, Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7           UTV96, VP Eco 96         95         102         99         0.715         Unleaded         3.8         MTBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP Crate         109         118         113         0.721         Leaded         10.12         ?         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP Crate REG         110         119         115         0.721         Leaded         4.66         MTBE, NM         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP EXPORT         86         102         94         0.781         Unleaded         3.65         Methoxyethanol, ETBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP MGP         87         101         94         0.753         Unleaded         2.56         Ethanol         260 GT<
UTV96, VP Eco 96         95         102         99         0.715         Unleaded         3.8         MTBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP Crate         109         118         113         0.721         Leaded         10.12         ?         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP Crate REG         110         119         115         0.721         Leaded         4.66         MTBE, NM         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP EXPORT         86         102         94         0.781         Unleaded         3.65         Methoxyethanol, ETBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP IMPORT REG         118         120         119         0.744         Leaded         3.62         MTBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP Moto (FIM)         87         99         93         0.755         Unleaded         3.65         Ethanol
VP Crate         109         118         113         0.721         Leaded         10.12         ?         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP Crate REG         110         119         115         0.721         Leaded         4.66         MTBE, NM         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP EXPORT         86         102         94         0.781         Unleaded         3.65         Methoxyethanol, ETBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP IMPORT REG         118         120         119         0.744         Leaded         3.62         MTBE         95         105         100         0.734         Unleaded         3.7           VP MGP         87         101         94         0.753         Unleaded         2.56         Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7           VP Moto (FIM)         87         99         93         0.755         Unleaded         3.65         Ethanol         260 GT         95
VP Crate REG         110         119         115         0.721         Leaded         4.66         MTBE, NM         EXO2         105 est.         115 est.         110 est.         0.750         Leaded         10.0           VP EXPORT         86         102         94         0.781         Unleaded         3.65         Methoxyethanol, ETBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP IMPORT REG         118         120         119         0.744         Leaded         3.62         MTBE         S         0.754         Unleaded         3.7           VP MGP         87         101         94         0.753         Unleaded         2.56         Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7           VP Moto (FIM)         87         99         93         0.755         Unleaded         3.65         Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7
VP EXPORT         86         102         94         0.781         Unleaded         3.65         Methoxyethanol, ETBE         260 GT         95         105         100         0.734         Unleaded         3.7           VP IMPORT REG         118         120         119         0.744         Leaded         3.62         MTBE         Image: MTB control of the
VP IMPORT REG         118         120         119         0.744         Leaded         3.62         MTBE         Secondary         MTBE
VP MGP         87         101         94         0.753         Unleaded         2.56         Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7           VP Moto (FIM)         87         99         93         0.755         Unleaded         3.65         Ethanol         260 GT         95         105         100         0.734         Unleaded         3.7
VP Moto (FIM) 87 99 93 0.755 Unleaded 3.65 Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7
VP R5 88 102 95 0.764 Unleaded 3.5 MeOH, IPA 260 GT 95 105 100 0.734 Unleaded 3.7
VP R5.1 86 102 94 0.782 Unleaded 3.68 Meoh, ETBE 260 GT 95 105 100 0.734 Unleaded 3.7
VP Vintage Leaded 101 105 103 0.713 Leaded No - Surge 101 109 105 0.714 Leaded -
VP Vintage Unleaded 92 100 96 0.718 Unleaded No - Optima 92 98 95 0.720 Unleaded -
VP100 StreetBlaze 100 96 104 100 0.712 Unleaded 3.60 Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7
VP101 Street Legal 97 105 101 0.713 Unleaded 3.60 Ethanol 260 GT 95 105 100 0.734 Unleaded 3.7
VP 110 109 110 110 0.705 Leaded No - Standard 106 114 110 0.729 Leaded -
VP 113 109 118 113 0.719 Leaded 4.7 ETBE EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0
VP 113 REG 109 117 113 0.721 Leaded 4.7 MTBE EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0
VP 113E 109 118 113 0.744 Leaded 6.3 Ethanol EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0
VPR 99 114 107 0.746 Leaded 5.95 ETBE EXO2 105 est. 115 est. 110 est. 0.750 Leaded 10.0
X14 112 120 116 0.724 Leaded No - HCR Plus 110 118 114 0.736 Leaded -
X16 114 118 116 0.714 Leaded No - Maximal 114 118 116 0.713 Leaded -
X85 95 108 102 0.780 Unleaded 30.0 Ethanol E85-R 94 est. 104 est. 99 est. 0.790 Unleaded 30.0
X85L 120 120 120 0.785 Leaded 30.0 Ethanol E85-R 94 est. 104 est. 99 est. 0.790 Unleaded 30.0
X98 120 103 112 0.794 Unleaded 34.7 Ethanol Denatured Ethanol, E98
Notes: rev. 12/03/20

Notes:

This chart provides suggested cross references only. If you are not sure about the best fuel for a given application, contact Sunoco.

Never switch fuels, even if within the same brand, without considering possible fuel and ignition system re-tuning needs.

If you don't see a VP fuel listed on this page, it may be because (1) they no longer offer it, (2) we've never received an inquiry about a cross reference, or (3) there is insufficient information to adequately determine a good cross reference. Consult with Sunoco for specific applications.

Use SS 100 for 100 octane street legal in California.

Some VP fuels are premixed with 2 cycle oil. No Sunoco fuel have 2 cycle oil mixed in, users will need to add oil to make a premix cross reference work.



# WORLD FINALS SCHEDULE

September 27 – September 30, 2025 (Times Shown Are Mountain Time – Utah)

## Friday, September 26

7:00 AM End of the Road Gate Opens

9:00 AM - 5:00 PM Technical Inspection, Registration and Pit Setup

## Saturday, September 27

7:00 AM Gates Open

9:00 AM Drivers Meeting in the Registration Area

Rookie Orientation Immediately Following Drivers Meeting

10:00 AM Racing Starts (Approximately) - Qualifying until 5:00 PM

You Can Line Up Any Time Saturday Morning

## Inspection and Registration (Daily) 8:00 - 4:00 PM - Salt Closes at 7:00 PM Nightly

## Sunday, September 28

7:00 AM Gates Open

8:00 AM Record Runs Begin – Qualifying until 5:00 PM 11:00 AM Rookie Orientation at Registration Trailer

# Monday, September 29

7:00 AM Gates Open

8:00 AM Record Runs Begin – Qualifying until 5:00 PM Rookie Orientation at Registration Trailer

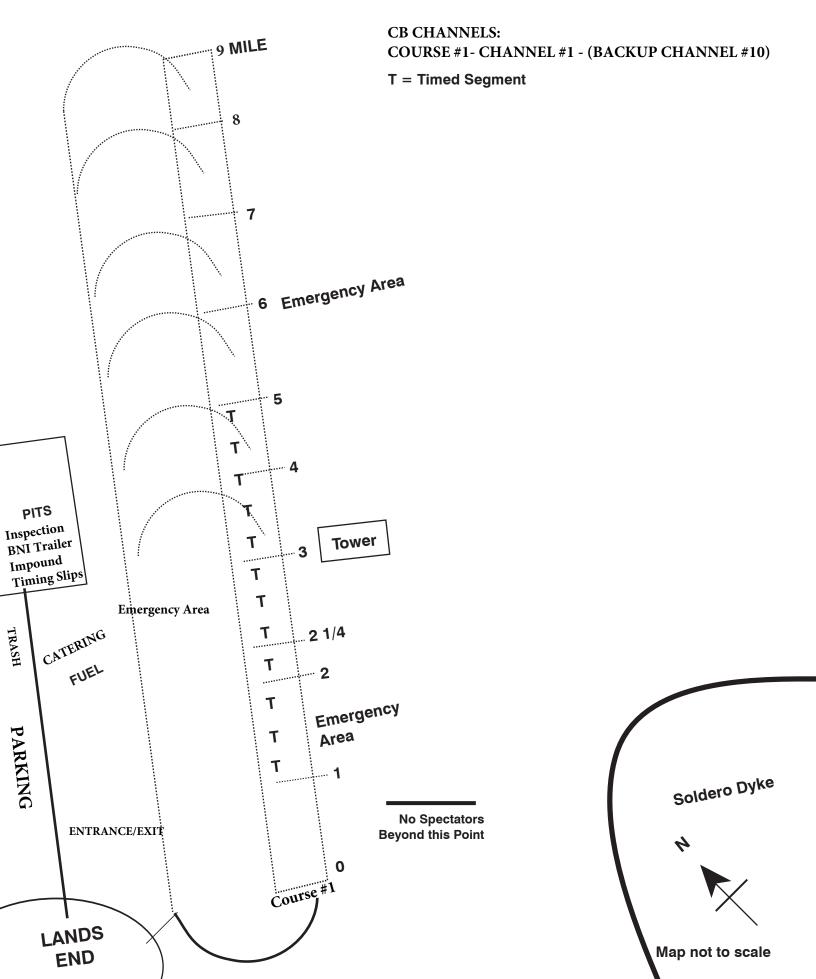
# **Tuesday, September 30**

7:00 AM Gates Open

8:00 AM Record Runs Begin – Qualifying until 11:00 AM

Final Record Runs at Noon

# 2025 WORLD FINALS 1-COURSE LAYOUT



# **BLM Stipulations**

## No Person Shall...

- 1. Be in the back of a Truck or Trailer while the vehicle is in motion. All occupants must be inside of the vehicle while the vehicle is in motion.
- 2. Discharge firearms, fireworks or other dangerous weapons.
- 3. Camp or stay overnight on the salt. Events are day use only, and everyone must be off the salt by event closing time.
- 4. Operate and/or land a fixed wing aircraft.
- 5. Possess any glass containers outside of enclosed vehicles, camp trailers or tents.
- 6. Ignite a fire or any accelerant including, but not limited to potentially hazardous materials, gasoline, oil, plastic, or magnesium.
- 7. Operate a motor vehicle in excess of the posted speed limit within the SRMA. Where there is no posted speed limit the speed limit is 45. No Reckless Operation of a motor vehicle. All vehicles must follow directional traffic signage.
- 8. Operate a motor vehicle in excess of 15 M.P.H within 50 feet of people, animals, or vehicles.
- 9. Operate a motor vehicle in a manner to squeal, skid, or break free of roadway or salt.
- 10. Operate or use any noise producing device, or motorized equipment between the hours of 10 p.m. and 6 a.m. in a manner that makes unreasonable noise that disturbs other visitors.
- 11. Bring an animal (unless it is a working animal) into the area unless the animal is on a leash not longer than 6 feet and secured to a fixed object or under control of a person or is otherwise physically restricted at all times.
- 12. Purchase, possess or consume any alcoholic beverages while under the age of 21.
  - a) Misrepresent their age for the purpose of purchasing alcoholic beverages.
  - b) Consume an alcoholic beverage while operating a motor vehicle, as a passenger in or on a motor vehicle, whether the vehicle is moving, stopped, or parked.
  - c) Keep, carry, possess, transport, or allow another to keep, carry, possess or transport in the passenger compartment of a motor vehicle, when the vehicle is within the SRMA, any container which contains an alcoholic beverage that the seal has been broken, or the contents of the container has been partially consumed.
- 13. Allow another person to violate the State of Utah's Off Highway Vehicle (OHV) statutes, to include, but not limited to:
  - a) Operating an OHV without a current UT OHV registration, temporary UT OHV registration or reciprocal state registration for out-of-state vehicles.
  - b) Operate an OHV without wearing a safety helmet while under the age of 18.
  - c) Operate an OHV under the age of 16, or without a valid driver's license from the state that person currently resides, without direct supervision of an adult (of 18 years of age or older). Direct supervision includes being within 300 feet of the person operating the OHV and being able to maintain visual and audio contact with the operator.

# \*\*\* All Motorized Vehicles MUST Follow Directional Signs \*\*\*







# **Bonneville Nationals Inc. 2025 Membership Application**

Please **Print** Legibly

Name							
Address		City					
State	Country _		Zip				
Work Ph	Home Ph	Cell Ph	l				
Email Address		The Straight Awa Emailed Unless	ay Newsletter Will Be 6 Otherwise Advised				
	<del></del>	er Membership Rengry 2025 thru December 2					
When	n Your Membership We Will Inc	Is Received by May	<i>,</i> 1,				
<ul><li>Bonneville Nation</li><li>Bonneville Nation</li></ul>	onals SpeedWeek Posto onals SpeedWeek Prog onals SpeedWeek Entry	<ul> <li>Embroidered B</li> <li>BNI Decal</li> <li>BNI Membersh</li> <li>Pin</li> <li>4 Issues of Strate</li> <li>Available – Some May Be Shipp</li> </ul>	ip Card aight Away News				
Nationals	Go for the	RIVILEGES & DESCRIPTION OF THE REPORT OF THE RESERVE OF THE RESERV	Nationals Nationals				
U.S. Membership \$120 / Year 1145 If Received after May 1	Gold Membership \$2500 or more / Year	Canadian Membership \$140 / Year \$165 If Received after May 1	International Membership \$160 / Year \$185 If Received after May 1				
Amount Enclosed	d\$	Check	r 🔲 Credit Card				
	_	sa					
Security Code (On	Back) Zip C	ode Where Statement Is	Sent				
Expiration Date _	/(mm/yy) Sign	ature					
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Make Checks Payable: BNI or Bonneville Nationals Inc.

Mail to – Bonneville Nationals P.O. Box 10, Orosi, CA 93647