

# ENTRY/ Inspection Form - Motorcycle

Entry No.: \_\_\_\_\_ -B

Log Book No.: \_\_\_\_\_

Class Record: \_\_\_\_\_



## Southern California Timing Association Bonneville Nationals, Inc.



Motorcycle Classification:  
Engine \_\_\_\_\_ Frame \_\_\_\_\_  
Disp. Class \_\_\_\_\_ Class \_\_\_\_\_

Computer Codes:  
Eng. Disp. \_\_\_\_\_ Frame \_\_\_\_\_  
Code \_\_\_\_\_ Code \_\_\_\_\_

**CAUTION:** The computer codes on this form determine the class in which your vehicle is entered. There will be **NO** corrections allowed after the vehicle has left the start line.

(Please Print)

Date: \_\_\_\_\_ SCTA Club: \_\_\_\_\_ New MC  New Rider(s)

Motorcycle Entry Name | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Vehicle Make / Model / Year: \_\_\_\_\_ No. of Cylinders: \_\_\_\_\_

Engine Make / Year: \_\_\_\_\_ Blown  Fuel  Actual Disp. \_\_\_\_\_

Sponsor(s): \_\_\_\_\_

Special Features: \_\_\_\_\_

Owners / Responsible Party's\* Name: \_\_\_\_\_ Contact Ph: ( ) \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

E-Mail address: \_\_\_\_\_ Country: \_\_\_\_\_

"The Entrant is either the Owner of the vehicle or the Owners's representative with full legal authority and responsibility to properly present the vehicle for competition at this SCTA/BNI Event. Entrant, owner(s) and driver(s), vehicle and vehicle identification must conform to SCTA rules regarding membership, qualifications, safety, competition class identification etc. to accrue points. I the owner(s) or entrant of the above described vehicle do hereby warrant that all the above facts are true and correct. If for any reason I am found in error on the above facts, or violate any rules or regulation of this event, I understand that I will be barred without consideration from any further competition during this event and the vehicle will accrue no points for the event."

Entrant Signature \_\_\_\_\_

### Release

Please read carefully before signing

I, the undersigned, in consideration of the timing facilities and privileges extended to me, hereby agree on behalf of myself, my successors and assigns, that I shall accept full and entire responsibility for any and all consequences, injuries or otherwise that may arise from the operation of my vehicle operated by me in any race, timing event or other contest or event conducted by the Southern California Timing Association, Inc., Bonneville Nationals, Inc. and/or its members; and I hereby, in behalf of myself, my successors and assigns, release, covenant not to sue and waive any and all legal liability and/or cause of action that I may now have or hereafter acquire against the Southern California Timing Association, Inc., Bonneville Nationals, Inc. or any of its members or anyone employed or acting as timers, judges or any other capacity in conducting such races and/or timing event at the dry lakes or any other place. **By my signature I swear and affirm that I have read and understand the rules and regulations of the event and will comply with them. I do understand that land speed racing is DANGEROUS and can result in injury, paralysis and/or death.**

Entrant's Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Print name: \_\_\_\_\_ Competitor Log Book \_\_\_\_\_  
Riders Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Print name: \_\_\_\_\_ Competitor Log Book \_\_\_\_\_  
Alt. Rider's Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Print name: \_\_\_\_\_ Competitor Log Book \_\_\_\_\_  
Alt. Rider's Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Print name: \_\_\_\_\_ Competitor Log Book \_\_\_\_\_

**INSPECTOR SIGNATURE REQUIRED: NEW MOTORCYCLES REQUIRE TWO INSPECTORS, OVER 200 mph REQUIRES TWO INSPECTORS, OVER 250 mph REQUIRES THREE INSPECTORS.**

FIRST INSPECTOR \_\_\_\_\_ DATE \_\_\_\_\_

SECOND INSPECTOR \_\_\_\_\_ DATE \_\_\_\_\_

THIRD INSPECTOR \_\_\_\_\_ DATE \_\_\_\_\_

SIGNATURE PRINT NAME

200 mph line or long course qualified in this class? Yes: \_\_\_\_\_ No: \_\_\_\_\_



**GENERAL REQUIREMENTS ALL MOTORCYCLES & STREAMLINERS (if applicable)**

	1ST	2ND	3RD
<b>Riding Apparel &amp; Support Equipment</b>			
7.C.1	HELMET - check SCTA sticker, full-face with a shield, Snell tag M2015 or later		
7.C.2	RIDING SUIT - Good condition, 1-piece or 2-piece zip together, racing leathers		
7.C.3	BOOTS - suitable for motorcycle riding and at least 8" high		
7.C.4	GLOVES - Must be approved motorcycle leather racing gloves		
1.L	SUPPORT VEHICLE EQUIPMENT - Minimum 10 B/C rated fire extinguisher and CB Radio		
<b>Tires &amp; Wheels</b>			
7.B.8	TIRE SPEED RATINGS - F R		
	TIRES - All Production (DOT) less than 10 yrs. old.		
7.B.8	F R		
7.B.8	TIRE CONDITION - must be good, without any repairs, no cords showing.		
7.B.9	TIRE VALVE STEMS & CAPS - must be metal		
7.B.9	RUBBER ANGLED VALVE STEMS (tubetype) - must be anchored to resist deflection		
7.B.10	WHEELS/SPOKES - check for loose or missing spokes, bent or cracked rims.		
7.B.15	AXLE NUTS & PINCH BOLTS, if used, must be secured with safety wire or other device..		
<b>Fuel System</b>			
7.B.25	FUEL TANK - must be well constructed and securely mounted		
7.B.25	FUEL TANK CAP - shall be a positive locking type or screw-on		
7.B.24	FUEL FILTERS AND PETCOCKS - No plastic components, must be metal		
7.B.25	FUEL LINES - must be safely routed and secured by metal clamps, unless OEM.		
7.B.25	FUEL LINES - All unvalved lines are fireproofed, including tank crossover		
7.B.25	FUEL LINES - Clear fuel lines allowed if line is marked for fuel use		
7.B.21	NITROUS OXIDE SYSTEM - Bottle shut-off protected, location marked, if covered		
<b>Controls</b>			
7.B.3	THROTTLE - self-closing, quickly and smoothly, no throttle locks allowed.		
7.B.23	BRAKE CONTROL(S) - operable with hand on handlebar or foot on foot peg		
7.B.2.1	ENGINE KILL SWITCH - positive off - not push and hold type, operable from grips		
7.B.2.2	ENGINE KILL LANYARD - Check operation and mounting angle		
7.B.2.3	FUEL PUMP STOP LANYARD - Required if engine kill lanyard does not shut-off fuel pump		
7.B.2.4	GASOLINE/FUEL PUMP SHUTOFF - operable from riding position, check operation		
7.B.2.5	FUEL SHUTOFF - operable from grips, check operation (FUEL CLASS)		
7.B.4	CONTROL LEVERS have ball-ends, 1/2" minimum diameter		
7.B.4	HANDLEBARS - hand grips must be located outside of the forks		
<b>Frame, Suspension &amp; Steering</b>			
7.B.7	FOOT RESTS - When required, location cannot expose rider to engine exhaust		
7.B.19	FORK STOPS - limits travel before hand touch or dampener bottoms		
7.B.22	CHAIN GUARD - For Production/Modified Production classes OEM if original and provides coverage		
7.B.22	CHAIN GUARD - For AVAPS & Sidecar, metal construction, width 1 1/2 times chain or belt, and covers from center of front sprocket to rear edge of rear sprocket.		
7.B.22	DRIVE SPROCKET, PRIMARY DRIVE AND CLUTCH - Must have side protection		
7.B.17	STEERING DAMPENER - required (ALL CLASSES)		
7.B.23	BRAKES - Production class must have original front & rear, other classes, rear only.		
7.B.27	FENDERS - Must be securely mounted, especially non-metallic.		
<b>Other</b>			
7.B.24	BALLAST - Located ahead of rear axle, securely mounted, metal hold downs only		
7.B.26	BATTERY - securely mounted, metal hold downs only.		
7.B.5	LIGHTS/MIRRORS - All lenses must be lapped. No masking or painter's tape.		
7.B.20	EXHAUST PIPE(S) - outlet(s) directed away from rider, rear wheel and the course		
7.B.12	WINDSHIELD/WINDSCREENS - must be shatter resistant material.		

ENTRY NO. \_\_\_\_\_

**Technical Inspection**

	1ST	2ND	3RD
<b>Apparel &amp; Support Equipment</b>			
1.A	TECH SHEET/LOGBOOK/TAG - check log no/tag, logbook comments, codes		
7.B.1	ENTRY NUMBER & CLASS DESIGNATION - contrasting, displayed correctly		
7.A.1	LICENSE - State Driver's License with motorcycle endorsement. SCTA - above 125MPH		
<b>ADDITIONAL REQUIREMENTS FOR MOTORCYCLE STREAMLINERS</b>			
<b>Apparel &amp; Support Equipment</b>			
3.A.2	HELMET-Streamliner riders must use a Snell Foundation SA 2015 or later		
7.H.3	DRIVERS SUIT/HEADSOCK/SHOES/GLOVES - meet class requirements, SFI tags attached		
<b>Driver Compartment</b>			
7.H.4	ROLL BAR/ROLL CAGE/CROSS BRACES -meet class requirements, correctly braced		
7.H.4	ROLL BAR and HEADREST PAD - required in helmet contact area (SFI approved)		
3.D.1	SEAT - securely mounted - bottom and back		
7.H.5	SEAT BELT/SHOULDER HARNESS/CHOTCH STRAP - Must be securely mounted SFI spec 16.1 w/tags, not over 5 years old, add strap required for reclined drivers. Approved limb restraints with a SFI 3.3 spec dated 2006 or later are required. Adjustable leathers must use 3-bar system.		
7.H.17	NITROUS OXIDE - no nitrous bottles in drivers compartment		
7.H.1	FUEL TANKS, BATTERY & FUEL LINES - Must be located outside of driver compartment		
7.H.6	FRESH AIR VENT - driver compartment has adequate venting		
7.H.7	WINDSHIELD - Shatter-resistant plastic or Lexan, 120 degree view.		
7.H.14	DRIVERS' SPACE - Must be free of sharp edges, projections and other sources of injury		
7.H.NN	BALL-OUT DRILL - Verify driver is able to exit liner unassisted		
7.H.10	CANOPY - Check latch operation inside and out, exterior latch clearly marked "Open"		
7.H.14	STEERING CONTROL - Operates freely, rigidly mounted, must have steering stops		
7.B.23	BRAKE CONTROL - Located inside cage/easy to operate with restraints on		
3.W/N/I	FIRE/FUEL/LIGNITION/PARACHUTE CONTROLS - Driver must demonstrate access/operation to each control while wearing helmet, suit and gloves and while properly restrained.		
7.H.9	TIRES - Any tire within the driver compartment must have a tender to protect the driver		
3.J	THROTTLE OPERATION - self closing, quickly and smoothly.		
<b>Fire Suppression System:</b>			
3.Q	MINIMUM AGENT REQUIREMENTS - Must meet class/speed minimums		
7.H.2	FIRE SYSTEM - Under 150 mph nozzle located in driver's area, over 150 mph - driver + engine		
3.Q	FIRE NOZZLES - One in driver's area, Over 150 mph, 2 more nozzles aimed at header/oil pan		
3.Q	FIRE BOTTLES - must be securely mounted - hose clamps not acceptable		
3.Q	BI-ANNUAL INSPECTION STICKER(S) - valid and readable without removing bottles		
<b>Chassis:</b>			
7.H	FIRE DOORS - required to access engine compartment, clearly marked		
7.H.14	HEIM JOINTS - safety washers required on all heim joints (NO ALUMINUM)		
7.H.19	SHOCK ABSORBERS - required for each sprung wheel		
7.H.22	CHAIN GUARD - Positioned to prevent damage to oil, coolant, fuel or brake lines		
7.H.13	PARACHUTE - 1 required, 2 required over 250 mph, check mounting/demstrate operation.		
7.H.23	MAIN BATTERY DISCONNECT SWITCH - Must be visible and clearly marked outside		
7.H.19	SKIDS - Must have positive lock in up & down positions, surface friendly design		
7.H.11	WHEELS - Over 200 mph must use race rims or be reinforced per 2.G		
7.H.1	FIREWALL - Metal/.060 minimum thickness, all holes sealed, linkage passing through firewall goes through upper half only		
3.F	EXHAUST PIPE(S) - outlet(s) must be directed away from driver, wheels/tires and course		
3.P	DRAINS - Must have adequate drain holes in the engine/fuel compartment		
7.H.1	NITROUS BOTTLE - Must be securely mounted, pressure relief valve vent to outside wh/ard line		
7.B.21	TOWING - Must have obvious tow strap attachment		
7.H.23	TOWING - Must have obvious tow strap attachment		
<b>ADDITIONAL SIDECAR REQUIREMENTS</b>			
7.1.1	LOADING - side cars wheel must be sufficiently loaded to assure stability (10%)		
7.1.6	SIDECAR ATTACHMENT - attaching fasteners secured by safety wire, pins or other		
7.1.1	SIDECAR WHEEL - the inside (toward rider) of the sidecar wheel must be covered		
7.1.11	PLATFORM - Minimum dimensions each side 12 in wide x 32 in long, rectangular shaped		
7.H.11	PLATFORM - Must demonstrate the platform accommodates a kneeling passenger		