

ANDERSON MOTOR SPEEDWAY

YOUNG GUNS 2008

1962-1996 (FOUR CYLINDER CARS)

“IF THE RULES DON’T SAY YOU CAN, THEN ASSUME THAT YOU CAN’T”.

MUST HAVE CC IN UPPER RIGHT CORNER OF WINDSHIELD

THIS DIVISION IS FOR BEGINNING DRIVERS AGES 12 – 15. A BIRTH CERTIFICATE MUST BE SHOWN IN ORDER TO COMPETE IN THIS DIVISION. A MINOR RELEASE FORM MUST BE ON FILE BEFORE COMPETING IN ANY ANDERSON MOTOR SPEEDWAY DIVISION.

DUE TO THE FACT THAT THIS IS A NEW CLASS, ANDERSON MOTOR SPEEDWAY MAY ISSUE A WEIGHT RULE TO IN THIS CLASS ONCE WE SEE HOW THESE CARS ARE COMPETING IN ORDER TO MAINTAIN A SAFE RACING ENVIRONMENT. IF THIS IS CASE WE WILL MAKE IT KNOWN TO ALL COMPETITORS.

1. BODY: NO CONVERTIBLES, PICK-UP TRUCKS, T-TOPS OR FRONT WHEEL DRIVE CARS ALLOWED

(J) NO CUTTING OR HULLING ARE ALLOWED EXCEPT DOORS FOR DOOR BARS.

(K) ALL BODIES MUST BE CLOSED IN FRONT AND REAR WITH SHEET METAL. FRONT AND REAR FIREWALLS MUST BE SEALED COMPLETELY, NO HOLES. NO EXTRA SHEET METAL CAN BE ADDED TO INSIDE OF CAR EXCEPT FOR REAR FIREWALL.

(L) ALL FENDER PANELS AND RADIATOR CRADLE MUST BE INTACT. FRONT FENDER PANELS MUST EXTEND TO RADIATOR CRADLE. NO CUTTING ALLOWED.

(M) ALL DOORS MUST BE WELDED OR BOLTED SHUT.

(N) RACING STEERING WHEEL ALLOWED.

(O) BRAKE AND CLUTCH PEDAL MUST BE STOCK.

(P) FENDERS AND QUARTER PANELS CANNOT BE CUT FOR TIRE CLEARANCE. GROUND EFFECTS OK WITH 4 INCH CLEARANCE.

(Q) ALL GLASS, HEADLINER, DOOR PANELS, SEATS, PLASTIC, ETC. MUST BE REMOVED. NO FLAMMABLE MATERIAL IS ALLOWED.

(R) FULL WINDSHIELD REQUIRED. NO GLASS ALLOWED. 1/16" LEXAN OR THICKER.

(J) NO SIDE DOOR WINDOWS ALLOWED. NO METAL OR LEXAN ALLOWED IN SIDE DOOR WINDOW OPENINGS. NO VENT WINDOW ALLOWED.

(L) BACK GLASS AND QUARTER WINDOWS OPTIONAL. NO GLASS ALLOWED. 1/16" LEXAN OR THICKER.

(O) BATTERY MUST BE MOUNTED BEHIND DRIVER, ENCLOSED AND STRAPPED SECURELY.

(P) HOOD PINS ALLOWED.

(Q) RUBBER OR AFTERMARKET NOSE SECTION ALLOWED.

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2. ROLL CAGE:
 - (B) FOUR POINT ROLL CAGE MANDATORY, 1 1/2" O.D..090TH WALL TUBING MINIMUM. FULL ROLL CAGE RECOMMENDED.

3. WEIGHT:
 - (A) 1 LB. PER C.C. OF ENGINE AFTER RACE WITH DRIVER.
 - (B) NO GAS, WATER OR OIL MAY BE ADDED AFTER RACE.
 - (C) 55% LEFT SIDE WEIGHT.
 - (D) MINIMUM WEIGHT 2300 LBS. TOYOTA'S WITH 1800 ENGINE ONLY – 2100 LB MINIMUM WEIGHT OR 1 LB PER CC IF OVER 2100 LBS.

4. SPOILER:
 - (A) STOCK SPOILERS FRONT AND REAR ALLOWED.
 - (B) HOMEMADE REAR SPOILERS ALLOWED, FOUR INCHES HIGH NO WIDER THAN DECK LID.
 - (C) NO SPOILER BRACES ALLOWED.

5. SEAT:
 - (A) ALUMINUM RACING SEAT.
 - (B) RACING SEAT RECOMMENDED.
 - (C) SEAT MUST BE MOUNTED TO ROLL CAGE.

6. SPRINGS:
 - (B) SPRINGS MUST BE STOCK DIAMETER 4 INCHES. NO HEAVY DUTY OR RACING SPRINGS ALLOWED.
 - (B) SPRINGS MAY BE CUT TO LOWER CAR.
 - (C) LOWERING BLOCKS ALLOWED ON REAR WITH LEAF SPRINGS.
 - (D) ALL CARS MUST MAINTAIN A MINIMUM HEIGHT OF 4 INCHES WITH DRIVER.
 - (E) NO JACKING BOLTS OR ADJUSTABLE SPRING BUCKETS ALLOWED.

7. SHOCKS:
 - (C) SHOCKS MUST BE STOCK. NO HEAVY DUTY OR RACING SHOCKS WILL BE ALLOWED.
 - (D) NO ADJUSTABLE STRUTS ALLOWED.

8. BRAKES:
 - (A) DRUM OR DISC BRAKES ALLOWED ON FRONT.
 - (B) DRUM BRAKES ONLY ALLOWED ON REAR. NO DISC ALLOWED.

9. SWAY BAR:
 - (A) SWAY BAR MUST BE STOCK AND BOLTED IN STOCK LOCATION.
 - (B) NO ADJUSTABLE SWAY BARS ALLOWED.
 - (C) NO HOMEMADE ADJUSTERS. MUST BE STOCK.

10. WHEELBASE:
 - (A) WHEELBASE MUST BE STOCK.
 - (B) ALLOWABLE TOLERANCE 1 INCH RIGHT TO LEFT.

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11. TIRES:

- (A) 2008 YOUNG GUNS TRACK TIRE: FALKEN AZENIS RT-615 (195-60-14) ONLY (TO BE PURCHASED AT TRACK) . DUROMETER READING WILL BE SET BY TRACK.
- (B) ALL FOUR WHEELS MUST BE SAME SIZE - 14 INCH. ALL FOUR WHEELS MUST BE SAME OFFSET.
- (C) TIRES CANNOT STICK OUT OF THE EDGE OF FENDER.

12. WHEELS:

- (A) AFTERMARKET OR RACING WHEELS WILL BE ALLOWED FOR SAFETY.
- (B) ALL 4 WHEELS MUST BE SAME SIZE. 13 OR 14 INCH WHEELS ALLOWED. MAXIMUM WIDTH 7 INCHES. OFFSET MUST BE SAME ON ALL 4 WHEELS.
- (C) NO BLEEDER VALVES ALLOWED.

13. ENGINE: 2400 C.C. MAXIMUM, EXCEPT G.M. 2500 C.C. ALLOWED

- (A) MUST BE STOCK FOR MAKE OF CAR.
- (B) BORE MUST BE STANDARD. MAXIMUM BORE .060.
- (C) PISTONS MUST BE STOCK OR STOCK REPLACEMENT. CAST PISTONS ONLY – NO TEFLON COATING. NO HIGH PERFORMANCE OR RACING PISTONS ALLOWED. PISTONS CANNOT EXCEED TOP OF BLOCK UNLESS ENGINE CAME FROM FACTORY WITH DOME PISTONS. PRESS-IN WRIST PINS ALLOWED; NO FLOATERS.
- (D) CRANKSHAFT MUST BE STOCK.
- (E) RODS MUST BE STOCK (5.2, FORD, ETC).
- (F) CAMSHAFT MUST BE STOCK OR STOCK REPLACEMENT. NO HIGH PERFORMANCE OR RACING CAMSHAFT ALLOWED. MAXIMUM LIFT AT VALVE .410. NO ROLLER CAMSHAFTS ALLOWED. ENGINE MUST IDLE SMOOTHLY. CAM LIFT FOR A VEGA MUST NOT EXCEED STOCK SPEC OF .438.
- (G) VALVES MUST BE STOCK - NO RACING VALVE JOB ALLOWED.
- (H) LIFTERS MUST BE STOCK.
- (I) VALVE SPRINGS AND RETAINERS MUST BE STOCK.
- (J) STOCK INTAKE MANIFOLD. NO MODIFICATIONS.
- (M) STOCK CAST IRON EXHAUST MANIFOLD ONLY ALLOWED. NO STOCK HEADER STYLE.
- (N) CARBURETOR SPACER STOCK FOR ENGINE - NO MODIFICATIONS. CAST IRON EXHAUST MANIFOLD WILL BE ALLOWED. NO TUBE TYPE HEADER WILL BE ALLOWED.
- (L) ONLY 1 INTAKE AND 1 EXHAUST VALVE PER CYLINDER ALLOWED.
- (M) NO TURBO OR AIR BOOSTER ALLOWED.
- (N) NO ANTIFREEZE ALLOWED.
- (O) NO BALANCING, LIGHTENING, OR MODIFICATION OF ANY ENGINE PARTS WILL BE ALLOWED.
- (P) NO OIL COOLERS ALLOWED.

14. CARBURETOR:

- (A) ONE STOCK TWO BARREL CARBURETOR FOR MAKE WITH NO MODIFICATION OF ANY TYPE ALLOWED.
- (B) BREATHERS MUST BE RUN AT ALL TIMES. ALL AIR MUST BE FILTERED THROUGH PAPER TYPE ELEMENT. AIR BREATHERS AND FILTER ELEMENTS MUST BE SAME SIZE. ALL AIR SCREWS MUST BE STOCK – DO NOT ADD ANY.
- (C) NO AIR DUCTS OF ANY TYPE ALLOWED UNDER HOOD.
- (D) NO DIRECTIONAL AIR FILTERS. NO K&N AIR CLEANERS.

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15. DISTRIBUTOR:
- (A) STOCK DISTRIBUTOR FOR MAKE. ELECTRONIC OR POINT TYPE ALLOWED. NO RACING DISTRIBUTORS ALLOWED.
 - (B) ONLY 1 STOCK COIL ALLOWED. **SQUARE FACTORY COIL ONLY.** NO RACING COIL ALLOWED. **FACTORY WIRES – NO RACING WIRES ALLOWED.**
 - (C) ONLY 1 SPARK PLUG PER CYLINDER ALLOWED.
16. FLYWHEEL:
- (A) STOCK FLYWHEEL FOR MAKE. NO MODIFICATIONS.
 - (B) **ONLY STOCK CLUTCH DISC AND PRESSURE PLATE ALLOWED.**
 - (C) MINIMUM WEIGHT 16 LBS. FOR FLYWHEEL ONLY.
17. TRANSMISSION:
- (B) 4 OR 5 SPEED TRANSMISSION PERMITTED. MUST BE STOCK FOR MODEL CAR. **GM ONLY** - 3 SPEED TRANSMISSION IS OKAY. ALL GEARS MUST BE IN WORKING ORDER FROM DRIVERS SEAT.
 - (B) STOCK AUTOMATIC TRANSMISSIONS PERMITTED WITH NO MODIFICATIONS.
18. REAR END:
- (A) STOCK FOR MAKE, TREAD WIDTH MUST MATCH FRONT. 1 INCH TOLERANCE.
 - (B) NO LOCKED REAR ENDS ALLOWED.
 - (C) NO POSI-TRACTION REAR ENDS ALLOWED.
19. FUEL:
- (A) **MUST BUY FUEL FROM ANDERSON MOTOR SPEEDWAY.**
 - (B) COLOR OF FUEL MUST MATCH FUEL FROM TRACK PUMP.
 - (C) NO MIXTURES.
 - (D) MUST PASS FUEL CHECK.
 - (E) FUEL CELL REQUIRED.
 - (G) NO ELECTRIC FUEL PUMPS ALLOWED UNLESS CAR CAME FROM FACTORY WITH ELECTRIC FUEL PUMP AND CANNOT RUN A MECHANICAL PUMP.
20. SAFETY:
- (A) ALL CARS MUST HAVE AT LEAST 3" SAFETY BELT AND 2" SHOULDER HARNESS. SAFETY BELTS CANNOT BE OVER 5 YEARS OLD.
 - (B) WINDOW NET MANDATORY.
 - (F) DRIVING SUIT MADE OF SOME TYPE OF NOMEX MATERIAL. DRIVING SUIT MUST BE WORN WHEN ON THE RACETRACK.
 - (G) SAFETY HELMET MANDATORY.
 - (H) FIRE EXTINGUISHERS IN CAR MANDATORY.
21. FEATURE WINNER:
- (A) FEATURE WINNER WILL START HIS OR HER NEXT HEAT RACE IN REAR OF HEAT RACE THAT HE OR SHE DRAWS FOR.
 - (B) AFTER ANY THREE FEATURE WINS, WINNER MAY BE REQUIRED BY TRACK OFFICIALS TO TEAR DOWN FOR INSPECITON.

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NOTICE

ALL EQUIPMENT IS SUBJECT TO THE APPROVAL OF THE TRACK OFFICIALS. NO EQUIPMENT WILL BE CONSIDERED AS HAVING BEEN APPROVED BY REASON OF HAVING PASSED THROUGH INSPECTION UNOBSERVED. TRACK OFFICIALS MAY ASSESS WEIGHT PENALTIES FOR CARS AND/OR PARTS DEEMED AS NOT IN COMPLIANCE WITH RULES OF ANDERSON MOTOR SPEEDWAY.

2008 YOUNG GUNS PROTEST CHART:

	PROTESTED ITEM:	PROTESTEE FEE	ACCEPTANCE FEE
A)	TOP OF ENGINE	\$150.00	\$50.00
B)	TOP & BOTTOM OF ENGINE	\$300.00	\$100.00
C)	BOTTOM OF ENGINE	\$200.00	\$50.00
D)	CHECK CAMSHAFT	\$100.00	\$40.00
E)	CHECK FUEL	\$60.00	N/A
F)	CHECK FLYWHEEL, TRANSMISSION & DRIVE SHAFT	\$150.00	\$50.00
G)	ANY OTHER ITEM	\$100.00	\$40.00

PROTEST AND TRACK INSPECTION

2. FIRST TIME REFUSAL TO TEAR DOWN FOR TRACK INSPECTION OR PROTEST -- CAR AND OR DRIVER WILL START IN REAR OF **MAIN EVENT** FOR NEXT RACE.
3. SECOND TIME REFUSAL TO TEAR DOWN FOR TRACK INSPECTION OR PROTEST-- ONE RACE SUSPENSION FOR CAR AND DRIVER.
4. THIRD TIME REFUSAL TO TEAR DOWN FOR TRACK INSPECTION OR PROTEST-- SUSPENSION UNTIL CAR IS PULLED DOWN FOR INSPECTION.