

# **BONE STOCK 6 AND 8**

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WITH SAFETY AND FAIR COMPETITION BEING OUR TOP PRIORITIES IN THIS DIVISION. IT WILL BE CLOSELY MONITORED FOR ANY TECH ISSUES.

# YOU CAN EXPECT TO SEE SOME RULE CHANGES AND UPDATES AS THE YEAR GOES ON. IF IT DOES NOT SAY YOU CAN, DO NOT DO IT!!

THIS DIVISION WILL RUN ON AN EVERY OTHER WEEK SCHEDULE FOR THE MOST PART. SOME EXCEPTIONS MAY BE MADE IN SCHEDULING.

#### **DRIVER ELIGIBILITY:**

MUST BE 14 YEARS OF AGE OR OLDER
ANY DRIVER EXPERIENCE LEVEL IS ALLOWED
CAR MUST HAVE A PAID RIVERSIDE SPEEDWAY REGISTRATION

#### **VEHICLE ELIGIBILITY:**

- A. HAS TO BE MANUFACTURED TO BE SOLD IN THE USA.
- B. HAS TO BE MANUFACTURED BY GENERAL MOTORS, FORD OR CHRYSLER CORP.
- C. HAS TO BE MID TO FULL SIZE CAR. NO COMPACTS.
- D. HAS TO BE 8 OR V6 CYLINDERS.
- E. HAS TO BE FRONT OR REAR WHEEL DRIVE, NO ALL WHEEL DRIVE.

#### **DIVISION RULES**

- A. WILL BE RUN ON A BY-WEEKLY BASIS
- B. LINE-UP WILL BE DONE ACCORDING TO DRIVER POINTS
- C. AFTER THREE WINS BY SAME CAR, 100 LBS WILL BE ADDED ON RIGHT SIDE, THEN 50 LBS PER WIN AFTER THAT.

# **VEHICLE RULES**

#### A. GENERAL

- 1. MUST HAVE ORIGINAL VIN NUMBER ON DASH
- 2. IF CAR ORIGINALLY HAD OBD2 CONNECTOR, IT MUST REMAIN.
- 3. QUICK RELEASE STEERING HUB MANDATORY
- 4. STOCK STEERING WHEEL PERMITTED
- 5. NO STRIPPING OUT OF ANY PANELS, DOORS, HOOD, TRUNK, FENDERS. NO STRIPPING OF ANYTHING UNLESS OTHERWISE SPECIFIED

#### **B. INTERIOR**

- 1. DASH CAN BE REMOVED
- 2. ALL AIRBAGS MUST BE REMOVED
- 3. ALL STOCK SEATS MUST BE REMOVED OTHER THEN REAR BACK IF SERVING AS A FIREWALL. THAT SEAT CAN BE REPLACED WITH MINIMUM 22 GAUGE STEEL FIREWALL
- 4. ALL CARPETING AND ROOF LINERS MUST BE REMOVED
- 5. ALL SUNROOFS MUST BE REMOVED AND HOLE COVERED WITH A MINIMUM 22 GAUGE STEEL
- 6. ALL HOLES IN FLOOR MUST BE COVERED WITH A MINIMUM 22 GAUGE STEEL
- 7. DRIVER SIDE DOOR MAY BE STRIPPED OUT TO ALLOW FOR DOOR BARS
- 8. ALL GLASS REMOVED EXCEPT FRONT WINDSHIELD.
  WINDSHIELD CAN BE REPLACED WITH LEXAN

9. UP TO A 4 INCH SPOT MIRROR MOUNTED ON LEFT SIDE OF ROLL CAGE ONLY. NO OTHER MIRROR OR LOCATION

#### C. EXTERIOR

- 1. ALL GLASS/PLASTIC, LIGHTS AND LENSES MUST BE REMOVED
- 2. ALL DOORS MUST BE WELDED SHUT
- 3. HOOD MUST BE HELD DOWN WITH A MINIMUM OF THREE HOOD PINS. NO STOCK LATCHES!
- 4. STOCK TRUNK HINGES MUST REMAIN. MUST BE HELD SHUT WITH TWO HOOD PINS. NO STOCK LATCHES
- 5. ALL DOOR HANDLES MUST BE REMOVED
- 6. ALL STYROFOAM AND PLASTIC MUST BE REMOVED FROM BEHIND BUMPER COVERS.
- 7. STOCK BUMPERS FOR MAKE, MODEL, AND YEAR OF CAR ONLY.
- 8. RADIATOR BRACING IS ALLOWED. NOTHING MORE THEN 1"X1"X1/8"

# D. ROLL CAGE

- 1. MUST BE CONSTRUCTED FROM A MINIMUM OF 1.75"OD WITH A MINIMUM THICKNESS OF .095 STEEL PIPE.
- 2. ROLL CAGE MUST BE A FOUR POINT AND MAIN STRUCTURE MUST BE SYMMETRICAL IN ALL DIRECTIONS.
- 3. MINIMUM OF FOUR DOOR BARS ON DRIVERS SIDE
- 4. DASH BAR IS MANDATORY
- 5. X BEHIND DRIVER IS MANDATORY
- 6. ONE DIAGONAL BAR FROM CORNER TO CORNER IN TOP HALO IS MANDATORY
- 7. CAGE BARS MAY NOT PASS THROUGH THE FRONT OR REAR FIRE WALL OR REAR SEAT AREA
- 8. THE FOUR POINT FULL CAGE MUST BE WELDED TO THE VEHICLE FRAME. IF USING A UNIBODY CAR, CAGE MUST BE WELDED TO STRUCTURAL SUPPORTS IN FLOOR OF CAR

#### E. SEAT

- 1. AN ALUMINUM RACING SEAT IS HIGHLY RECOMMENDED AND BOLTED TO A FRAME BUILT FOR THE PURPOSE.
- 2. STOCK BUCKET SEAT IS ALLOWED
- 3. NO BENCH SEAT ALLOWED
- 4. NO FIBERGLASS SEAT ALLOWED

# F. SEAT BELTS

- 1. RACING SEAT BELTS ARE MANDATORY
- 2. MINIMUM 5 POINT HARNESS
- 3. NO MORE THAN 5 YEARS OLD. IF THE TAG IS GONE OR NOT LEGIBLE, THE SAFETY BELTS WILL NOT BE USED AND WILL BE CHANGED OUT AT THE DISCRETION OF THE TECH OFFICIALS. THIS IS A MAJOR SAFETY ISSUE THAT CAN NOT BE TAKEN LIGHTLY.

#### **G. WINDOW NET MANDATORY**

1. MUST HAVE A SEAT BELT TYPE LOCKING DEVICE

# H. FIRE EXTINGUISHER MANDATORY

1. MUST BE IN REACH OF DRIVER WHILE BUCKLED IN SEAT

## I. SUSPENSION

- 1. ALL SUSPENSION PARTS MUST REMAIN STOCK FOR THE YEAR, MAKE, MODEL OF CAR
- 2. NO CUTTING, HEATING OR RECONFIGURING OF SPRINGS, STRUTS OR ANY OTHER PART OF THE SUSPENSION
- 3. NO WELDING OF ANY SUSPENSION PARTS FOR ANY REASON
- 4. YOU MAY HAVE A CAMBER OF 2" ON THE RIGHT FRONT. YOU MAY OBTAIN THIS BY SLOTTING THE UPPER STRUT MOUNT.

- 5. ABSOLUTELY NO MOVING, MODIFYING, SLOTTING OF THE LOWER CONTROL ARM OR A FRAME OR ITS MOUNTING POINTS
- 6. ALL OTHER SUSPENSION PARTS MUST REMAIN STOCK IN STOCK POSITION
- 7. ALL SUSPENSION PARTS MUST MATCH THE PARTS THAT THE VIN CALLS FOR

#### J. WHEELS AND TIRES

- 1. YOU MAY RUN ANY OEM WHEEL THAT WAS MADE FOR THE CAR. NO RACING WHEEL ALLOWED
- 2. YOU MAY RUN ANY 60 SERIES TIRE
- 3. ALL FOUR TIRES MUST BE THE SAME SIZE
- 4. ALL RIMS MUST HAVE SAME OFFSET
- 5. THE TIRE MUST REMAIN ON THE INSIDE OF THE STOCK INTENDED WHEEL WELL
- 6. 1 INCH LUG NUTS ARE MANDATORY ON ALL STEEL WHEELS
- 7. DOES NOT MATTER WHAT SIZE TIRES ARE AVAILABLE FOR YOUR VEHICLE, 60 SERIES TIRES ARE MAXED.

#### **K. ENGINE**

- **1. 100% BONE STOCK**
- 2. NO TURBO OR SUPERCHARGERS
- 3. OEM STOCK REPLACEMENT MANIFOLDS ONLY
- 4. EXHAUST MUST EXIT BEHIND DRIVER
- 5. STOCK AIR FILTER AND AIR BOXES ONLY. NO CUTTING HOLE OF ANY SORT IN AIR BREATHER SYSTEM
- 6. ALL ENGINE PARTS MUST MATCH UP WITH CARS VIN NUMBER

#### L. BATTERY

- 1. ALL BATTERIES MUST REMAIN UNDER THE HOOD AND SECURELY FASTENED DOWN
- 2. BATTERY DOES NOT HAVE TO BE IN STOCK POSITION

#### M. FUEL TANK

- 1. IF FACTORY FUEL TANK IS MOUNTED IN FRONT OF REAR AXLE YOU MAY USE IT, WITH THE ADDITION OF TWO EXTRA STRAPS
- 2. A RACING CELL IS HIGHLY RECOMMENDED AND MUST BE MOUNTED IN THE CENTER OF THE TRUNK AREA
- 3. ABSOLUTELY NO FUEL TANK/CELL OF ANY KIND CAN BE MOUNTED IN THE DRIVER'S COMPARTMENT OF THE CAR
- 4. FUEL LINE MUST BE RUN THROUGH CONDUIT WHETHER INSIDE THE DRIVER'S COMPARTMENT OR UNDER THE CAR

# **N. DRIVER SAFETY**

- 1. MANDATORY FIRE SUIT (SINGLE LAYER MIN)
- 2. RACING GLOVES MANDATORY
- 3. RACING SHOES MANDATORY
- 4. HEAD AND NECK RESTRAINT MANDATORY (MINIMUM OF A HORSE COLLAR TYPE)
- 5. DOT APPROVED HELMET
- 6. RACECEIVERS ARE MANDATORY

#### O. TRANSPONDER MOUNTING LOCATION

- 1. THE TRANSPONDER MUST BE MOUNTED 90" FROM THE FORWARD MOST POINT OF THE FRONT BUMPER TO THE CENTER OF THE TRANSPONDER
- 2. THE TRANSPONDER MUST BE AT THE LOWEST POINT POSSIBLE AND CENTERED IN A TWO INCH HOLE IN THE RIGHT SIDE FLOOR BOARD
- 3. TRANSPONDER MUST HAVE DIRECT LINE OF SIGHT TO GROUND

EVERY ATTEMPT WILL BE MADE TO ALLOW EVERYONE TO PARTICIPATE. HOWEVER, IN THE INTEREST OF COMPETITION, RIVERSIDE TECH RESERVES THE RIGHT TO ADMINISTER SOME SORT OF PENALTY, WHICH INCLUDES BUT NOT LIMITED TO WEIGHT.

THANK YOU FOR YOUR SUPPORT. ALL RULES WERE MADE FOR YOUR SAFETY FIRST AND A FUN, FAIR, RACING ENVIRONMENT FOR ALL.

#### Disclaimer:

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