

2024 602 Crate Late Model RULES

GENERAL RULES:

- 1. THE RULES AND/OR REGULATIONS SET FORTH HEREIN DOES NOT EXPRESS OR IMPLIES WARRANTY OF SAFETY, FROM PUBLICATION OF, OR COMPLIANCE WITH THESE RULES AND/OR REGULATIONS. THEY ARE INTENDED AS A GUIDELINE FOR THE CONDUCT OF THE RED CLAY SERIES 602 LATE MODELS, AND ARE IN NO WAY A GUARANTEE AGAINST INJURY TO PARTICIPANTS.
- 2. 2. THESE RULES AND/OR REGULATIONS WILL APPLY TO ALL RED CLAY SERIES 602 LATE MODELS SANCTIONED EVENTS.
- 3. 3. RED CLAY SERIES 602 LATE MODELS OFFICIALS SHALL HAVE FULL AUTHORITY OVER SAID SANCTIONED EVENTS, AND IN THE EVENT OF ANY DISPUTE, THE HEAD OFFICIAL'S DECISION WILL BE FINAL.
- 4. 4. ALL ARE SUBJECT TO BE INSPECTED BY RED CLAY SERIES 602 LATE MODELS TECHNICAL INSPECTORS AT ANY TIME DURING THE EVENT.
- 5. 5. THE SERIES RESERVES THE RIGHT TO CONFISCATE ANY SUSPICIOUS, OR DEEMED ILLEGAL, COMPONENTS.
- 6. 6. RED CLAY SERIES 602 LATE MODELS OFFICIALS RESERVE THE RIGHT TO ALTER OR AMEND THESE RULES AND/OR REGULATIONS IN THE INTEREST OF FAIR COMPETITION. EVENT CONDUCT AND PENALTIES: 1. UNDER GREEN FLAG OR CAUTION FLAG CONDITIONS, THE SERIES DIRECTOR RESERVES THE RIGHT TO INVOKE PENALTIES AND/OR SUSPENSIONS OF ANY DRIVER WHO'S ACTIONS ARE DEEMED TO BE OVERLY AGGRESSIVE, OR FALL INTO THE CATEGORY OF ROUGH DRIVING.

- 2. DRIVERS WILL BE NOTIFIED OF PENALTIES THAT HAVE BEEN LEVIED BY THE SERIES DIRECTOR. ALL DECISIONS SHALL BE FINAL.
- 3. NOTE: THIS RULE IS NOT INTENDED TO ELIMINATE COMPETITION OR ACCIDENTAL CONTACT. HOWEVER, IT IS INTENDED THAT DELIBERATE CONTACT AND/OR OVER-DRIVING WILL BE PENALIZED.
- 4. ANY COMPETITOR THAT VERBALLY ABUSES A SERIES OFFICIAL BY USING PROFANE AND/OR DISRESPECTFUL LANGUAGE IS SUBJECT TO A FINE OF \$100 FOR THE FIRST OFFENSE. A \$300 FINE AND ONE-RACE SUSPENSION AND LOSS OF POINTS FOR THE SECOND OFFENSE. MORE THAN TWO OFFENSES AND THE COMPETITORS WILL BE SUBJECT TO A ONE MONTH OR MORE SUSPENSION AND LOSS OF POINTS.
- 5. ANY PHYSICAL CONFRONTATION, EITHER ON THE RACETRACK OR IN THE PITS, WILL RESULT IN THE AGGRESSOR OR AGGRESSORS BEING SUSPENDED FOR ONE RACE; A LOSS OF POINTS; AND COMPETITOR WILL BE FINED \$300 FOR THE FIRST OFFENSE. A SECOND OFFENSE WILL INCUR A SUSPENSION FOR THE REMAINDER OF THE SEASON, AND A MINIMUM \$500 FINE.
- 6. ANY DRIVER WHO ENTERS ANOTHER DRIVER'S PIT AREA WILL BE DEEMED THE AGGRESSOR. AWAY FROM EITHER DRIVER'S PIT AREA, BOTH DRIVERS WILL BE CONSIDERED AGGRESSORS. DRIVERS SHOULD BE AWARE THAT THEY WILL BE HELD RESPONSIBLE FOR ANY MEMBERS OF THEIR RACE TEAM, AND THE ABOVE PENALTIES WILL APPLY EVEN IF THE DRIVER CONCERNED IS NOT DIRECTLY INVOLVED.
- 7. ANY INCIDENTS THAT OCCUR DURING THE LAST FIVE EVENTS OF THE SEASON COULD RESULT IN PENALTIES BEING APPLIED AT THE BEGINNING OF THE FOLLOWING SEASON.
- 8. ANY INCIDENTS THAT ARE JUDGED TO BE DELIBERATE ACTS OF AGGRESSION, WHETHER ON OR OFF THE TRACK, UNDER GREEN OR CAUTION, WILL RESULT IN DISQUALIFICATION AND A MONETARY FINE TO BE DETERMINED BY SERIES OFFICIALS.
- 9. SERIES OFFICIALS RESERVE THE RIGHT TO INCREASE THE ABOVE PENALTIES, DEPENDING ON THE SEVERITY OF THE INCIDENT.

 10. ANY DISQUALIFICATION WILL RESULT IN NO POINTS AND NO MONEY FOR THE EVENT.

WEIGHT RULES:

- 1. CHEVROLET PERFORMANCE CRATE ENGINE PART #88958602 2350 LBS WITH BODY OPTION A AND 2300 WITH BODY OPTION B
- 2. 2. ***NO FUEL BURN OFF***
- 3. 3. ATTACHED WEIGHT MUST BE SECURELY BOLTED TO FRAME WITH 1/2" OR LARGER BOLTS. WEIGHT MUST BE PAINTED WHITE WITH CAR NUMBER DISPLAYED. PENALTY FOR LOSING ATTACHED WEIGHT ON THE RACETRACK IS DISQUALIFICATION FROM THE EVENT.

RED CLAY SERIES ENGINE RULES:

- 1. CHEVROLET PERFORMANCE PART NUMBER 88958602/19258602.
- 2. THESE ENGINES ARE SEALED AT THE INTAKE MANIFOLD, CYLINDER HEAD, FRONT COVER, AND OIL PAN WITH GM PERFORMANCE CAP SEALS.
- 3. THE ONLY SEALS ALLOWED FOR COMPETITION ARE: A. CHEVROLET PERFORMANCE CAP SEALS B. CRATE USA SEALS, RUSH CABLE SEALS, IMCA CABLE SEALS 3.5 NO TWIST OFF BOLTS ARE LEGAL 3.6 NO UCRA OVER BORE SEALS ARE LEGAL
- 4. THE SEALED ENGINES MUST REMAIN INTACT AND NOT BE TAMPERED WITH. ANY SEALS THAT HAVE BEEN REMOVED OR TAMPERED WITH WILL MAKE THE ENGINE ILLEGAL AND NOT ELIGIBLE FOR COMPETITION. THE PENALTY FOR ANYONE TAMPERING WITH SEALS, MODIFYING ANY INTERNAL ENGINE PARTS, OR CHANGING THE PARTS FROM STOCK AS DELIVERED SEALED FROM THE FACTORY WILL BE SUBJECT TO EXPULSION FROM RACING WITH ANY RED CLAY SERIES SANCTIONED EVENT FOR THE REMAINDER OF SEASON AND FUTURE SEASONS.
- 5. NO CHANGES ARE ALLOWED TO THE ENGINE INCLUDING BUT NOT LIMITED TO INTAKE MANIFOLD, HEADS, VALVE COVERS, FRONT COVER, OIL PAN, HARMONIC BALANCER, OR ANY OTHER PART/OR PARTS ON/OR IN ENGINE.
- 6. NO VACUUM PUMPS

- 7. ALL CRATE ENGINES MUST REMAIN STOCK AS THEY CAME SEALED FROM THE FACTORY. CRATE ENGINES MUST NOT BE ALTERED, MODIFIED, OR CHANGED FROM FACTORY SPECS.
- 8. ENGINE'S GM SERIAL NUMBER, AND WHEN APPLICABLE, CRATE USA BUILD CERTIFICATION NUMBER, MUST BE CLEARLY VISIBLE TO SERIES TECHNICAL INSPECTORS.
- 9. ANY VIOLATION OF THE ENGINE RULES AND/OR FACTORY SPECS INSIDE THE SEALING SYSTEM OF THE ENGINE WILL RESULT IN THE DRIVER AND/OR OWNER BEING DISQUALIFIED FROM THAT EVENT, AND SUSPENDED FROM SERIES COMPETITION FOR 365 DAYS AND REQUIRED TO PAY A \$1,000 FINE. AFTER THAT PERIOD, THE DRIVER WILL ONLY BE ALLOWED TO COMPETE IN SERIES EVENTS WITH AN ENGINE EQUIPPED WITH ORIGINAL FACTORY GM SEALING CAPS OR CRATE USA SEALS FROM AN AUTHORIZED REBUILDER APPROVED AND AUTHORIZED BY CRATE RACIN USA OFFICIALS. DRIVER AND/OR OWNER WILL BE NOTIFIED IN WRITING OF SERIES DECISION. ALL DECISIONS ARE FINAL.
- 10. ANY VIOLATION OF THE ENGINE RULES AND/OR FACTORY SPECS OUTSIDE THE SEALING BOLTS OF THE ENGINE WILL RESULT IN THE DRIVER BEING DISQUALIFIED FROM THAT EVENT. DRIVER AND/OR OWNER COULD BE SUSPENDED FROM SERIES COMPETITION FOR UP TO, BUT NOT MORE THAN, 30 DAYS, AND FINED UP TO BUT NOT MORE THAN \$500.00, AT SERIES OFFICIAL'S DISCRETION. DRIVER AND/OR OWNER WILL BE NOTIFIED IN WRITING OF SERIES DECISION. ALL DECISIONS ARE FINAL.

CARBURETOR RULES:

- 1. ANY 4 BARRELL CARBURETOR, MUST BE NEEDLE, SEAT AND ACCELERATOR PUMP SYTLE (BYPASS STYLE REGULATOR OKAY)
- 2. ENGINE MUST BE NATURALLY ASPIRATED.
- 3. MAY USE ONE 1 INCH, ONE PIECE, CARBURETOR SPACER (.040 TOLERANCE MAXIMUM) WITH TWO STANDARD GASKETS (MAXIMUM 0.070 INCH THICK); ONE GASKET BETWEEN INTAKE TO SPACER AND ONE GASKET BETWEEN SPACER TO CARBURETOR. AT NO POINT MAY SPACER EXTEND INTO INTAKE MANIFOLD AREA.

DISTRIBUTOR RULE:

1. ANY ELECTRONIC DISTRIBUTOR-TYPE IGNITION SYSTEM. NO CRANK TRIGGER, DISTRIBUTORLESS MULTI-COIL, OR MAGNETO IGNITION SYSTEM. IF USING MSD BOX, 6AL OR 6ALN IS ONLY IGNITION BOX ALLOWED. (Programmable ignition boxes not allowed for ex. MSD 6AL-2/MSD -6421, MSD 6AL-2/MSD -6530 NOT LEGAL) A. Ignition Box / Buy Rule: You are able to protest/buy the ignition box from the WINNER of the FEATURE only. The cost for this is a nonrefundable \$550. Must be paid in CASH after the FEATURE ONLY within 5MIN OF CARS CROSSING SCALES

If the winner decides not to sell their ignition box, then they are deemed illegal and will be disqualified receiving no points or prize money.

2. NO ELECTRONIC TRACTION CONTROL DEVICES. MSD BOX MAY BE CONFISCATED BY SERIES AT ANYTIME

STARTER RULE:

1. ALL CARS MUST HAVE WORKING STARTER

WATER PUMP RULES:

- 1. CAST OR ALUMINUM PERMITTED. STOCK MOUNTED WATER PUMP AND FANS ONLY. NO ELECTRIC FANS.
- 2. NO ELECTRIC WATER PUMP.

EXHAUST RULES:

- 1. COLLECTOR TYPE HEADERS REQUIRED. MUST HAVE FOUR (4) TUBES INTO ONE (1) COLLECTOR OF A CONSISTENT DIAMETER.
- 2. MUFFLERS NOT REQUIRED UNLESS TRACK MANDATED. IF/WHEN MANDATED: MUFFLERS MUST HAVE SOME TYPE OF INTERNAL NOISE DAMPENING CHARACTERISTICS (BAFFLES, EXTRUDED HOLES, SCREEN, CHAMBERED, ETC.) MUFFLERS MUST MEET LOCAL SPEEDWAY'S NOISE DECIBEL REQUIREMENTS. EXTERNAL MUFFLERS ONLY.
- 3. NO TRI-Y HEADERS, 180 DEGREE HEADERS, OR MERGED HEADERS ALLOWED 4. NO SQUARE-TUBE HEADERS ALLOWED

FUEL - FUEL CELL - FUEL PUMP RULES:

- AN APPROVED FUEL CELL (32 GALLON MAXIMUM) MUST BE SECURELY MOUNTED IN THE TRUNK AREA OF THE CAR, INSIDE A .20 GAUGE METAL BOX SUPPORTED BY A MINIMUM OF TWO 2" BY 1/8" STEEL STRAPS.
- 2. ALL FUEL CELLS MUST BE COMPLETELY VISIBLE FROM REAR OF CAR.
- 3. GASOLINE OR RACING GAS ONLY! NO METHANOL OR ALCOHOL. NO NITROUS OXIDE. NO PROPYLENE OXIDE. NO NITROETHANE. NO MTBE. E-85 IS ALLOWED AND NO "CHP". FUELS MUST HAVE A SPECIFIC GRAVITY OF LESS THAN .761. ANY FUEL WITH A SPECIFIC GRAVITY OF .762 OR GREATER WILL BE DISQUALIFIED. IT IS THE RACER'S RESPONSIBILITY TO KNOW WHAT HE/SHE IS PUTTING IN THE FUEL CELL. SERIES RESERVES THE RIGHT TO TAKE FUEL SAMPLES AND SEND THEM TO AN INDEPENDENT LAB FOR TESTING AT ANY TIME.

A. Racing Gas or E85 Allowed. Fuels must have a specific gravity of LESS than (Gas .745 / E85 .786 Anything over will be disqualified. NO NITROUS OXIDE. NO PROPYLENE OXIDE. NO NITROETHANE. NO MTBE. Fuel may be collected during post-race tech or sent to the labs for testing. Any suspicious fuel will then be sampled, and lab tested. Additives that will be tested for but not limited to are nitromethane, propylene oxide, alcohol (all types), aldehydes, amino biphenyl, benzene, borane, Benzedrine, beryllium compounds, bromine compounds, but adienes, chlorinated compounds, chromates, dioxane, MTBE, ethyl acrylate, ethylene oxide, hydrazine compounds, dioxane, methylene diamine, naphthylamine, nitrogen compounds, styrene, toluidine, and xyloidine. Any of these compounds that are not included in fuel claimed or in correct amounts matching benchmarks will be deemed illegal. NGS SPEEDWAY HAS THE RIGHT TO IMPOUND AND CHECK ANY COMPETITOR AT ALL TIMES. ANY DRIVER NOT WILLING TO SAMPLE THEIR FUEL WILL BE DISQUALIFIED. ***Fuel protests cost \$200 and will be sent to the lab.

IF THE FUEL IS FOUND TO BE ILLEGAL THE DRIVER MUST PAY A \$500 FINE TO THE TRACK BEFORE BEING ALLOWED TO RACE AGAIN. (PRIZE MONEY WILL BE HELD DURING ALL PROTEST) ANYONE FOUND ILLEGAL WILL BE DISQUALIFIED FROM THE EVENT AND RECEIVE NO PRIZE MONEY OR POINTS

4. STOCK MOUNT MECHANICAL FUEL PUMP MOUNTD IN STOCK LOCATION ON THE BLOCK OF THE ENGINE. NO CAM DRIVEN, OR NO ELECTRIC FUEL PUMPS. REVERSE MOUNT POWER STEERING PUMP OK. 5. BELT DRIVEN FUEL PUMP IS OK

EVENT ENGINE PROTESTS:

AMOUNT BY SERIES OFFICIALS.

1. THE PROTEST FEE FOR A COMPLETE TEAR DOWN OF AN ENGINE THAT FINISHES THE A-MAIN IS \$1300. THE FEE MUST BE PAID TO THE RACE DIRECTOR OR TECHNICAL DIRECTOR, IN CASH, WITHIN 10 MINUTES AFTER THE CHECKERED FLAG HAS FALLEN ON THE A-MAIN. MUST FINISH IN THE TOP 5 TO BE ELIGIBLE TO PROTEST. \$1000 WILL GO TO WINNER OF PROTEST AND \$300 TO THE ENGINE BUILDER THAT DISASSEMBLES THE ENGINE (ENGINE TECH TO BE DONE BY RACETEC*When an engine is being protested and being sent to RACETEC, only a representative from NGS Speedway is to be present for the tear down procedures. The owner and protestor will both be notified with the outcome of the inspection when finished. A. \$500 TOP END ENGINE TECH (VALVE SPRINGS, P&G, CAM TECH) \$200 GOES TO TRACK TECH REMAINDER TO WINNER OF PROTEST B. \$200 TO P&G ANY ENGINE C. ALL PROTEST MONEY IS NON-REFUNDABLE 2. AT ANY TIME AN ENGINE IS PROTESTED, AND DRIVER/CAR OWNER ACCEPTS PROTEST AND AGREES TO TEAR DOWN, THE ENGINE BEING PROTESTED MUST BE REMOVED AND IMPOUNDED BY SERIES OFFICIALS RIGHT THEN AND MAKE ARRANGEMENTS FOR INSPECTION. ANY REFUSAL AT THIS POINT FOR ANY REASON WILL RESULT IN DISQUALIFICATION AND DEALT WITH ACCORDINGLY. 3. FAILURE

AND/OR REFUSAL TO TEAR DOWN AN ENGINE AND/OR FOR YOUR

RESULT IN A 365-DAY SUSPENSION AND FINE OF A DETERMINED

RACE CAR TO BE INSPECTED BY SERIES OFFICIALS AT ANY TIME WILL

4. ONLY THREE PEOPLE FROM THE PROTESTED CAR AND 1 PERSON DESIGNATED FROM THE TEAM PROTESTING WILL BE ALLOWED IN THE TECH AREA DURING A PROTEST.

ENGINE SETBACK RULE:

1. ENGINE SETBACK WILL BE 6" FROM CENTER OF TOP BALL JOINT TO THE #1 SPARK PLUG WITH A 1INCH TOLERANCE ON ENGINE SETBACK. THERE WILL BE A 50 POUND PENALTY FORWARD OF THE MOTOR PLATE FOR EACH 1/2-INCH OF SET BACK BEYOND SEVEN (7) INCHES OF ENGINE SETBACK. NO CARS WITH MORE THAN AN EIGHT (8) INCH ENGINE SETBACK WILL BE ALLOWED TO COMPETE.

BODY RULES:

A -CRATE RACIN' USA BODY RULES WILL APPLY. NO RAISED OR GURNEY LIPS OF ANY TYPE ALLOWED ON BODY. DOORS AND QUARTERS MUST BE FLAT, OR MAY HAVE AN OUTWARD BODY ROLL. NO DOORS OR BODY PANELS ALLOWED TO BE ROLLED OR CURVED INWARD. NO TUNNELLING OF ANY TYPE ALLOWED UNDERNEATH BODY, ALONG FRAME, OR AROUND FUEL CELL AREA. A STONE SHIELD FOR REMOTE OIL FILTER OR TRANSMISSION IS ALLOWED, 24" X 24" MAXIMUM LOCATED NEAR REAR ENGINE PLATE.

See illustrations at the end of this Rulebook for further body specifications).

B- IF A CAR COMPETES WITH THE RED CLAY SERIES SUPPORTING A NOSTALGIC STYLE NOSE, THAT CAR WILL RECEIVE A 50 LB WEIGHT BREAK. HAS TO BE 80'S OR LATER STYLE TO BE CONSIDERED. IT IS UP TO THE TECH OFFICIALS' DISCRETION IF A CAR QUALIFIES FOR THIS WEIGHT BREAK.

C- SPOILER SIZE - MAXIMUM 8". SPOILERS MUST BE MADE OF A SOLID MATERIAL SUCH AS LEXAN, SHEET ALUMINUM, OR MATERIALS OF EQUAL STRENGTH. SPOILER & SPOILER SUPPORTS SHOULD BE MADE OF EQUAL MATERIAL ON ALL AREAS. NO OPEN SPOILER SUPPORTS. SPOILER HEIGHT, WIDTH, AND ANGLE MUST BE THE SAME AT ALL TIMES FOR THE ENTIRE AREA OF THE SPOILER. NO VARYING SPOILER HEIGHTS OR SPOILER ANGLES.

D- (3) ROOF SUPPORTS OR "C" PILLARS ON BOTH SIDES MUST BE MADE OF EQUAL MATERIAL. WINDOW OPENINGS ARE ALLOWED BUT MUST BE THE SAME SIZE OPENING ON LEFT AND RIGHT SIDE. IF CLEAR LEXAN WINDOW IS USED, IT MUST BE USED ON BOTH SIDES. BOTH SIDES OPEN, OR BOTH SIDES CLOSED. CURVED OR ARCED ROOF SUPPORTS ALLOWED; 3" MAXIMUM ARC ALLOWED AT WIDEST POINT, CHECKED WITH STRAIGHT EDGE, EXTENDED FROM ROOF EDGE TO DOOR EDGE

NO MIRRORS.

NO RADIOS.

FRAME RULES: 1.

1-ALL FRAMES MUST BE OF STEEL CONSTRUCTION. 2. SQUARE OR RECTANGULAR FRAME. MUST HAVE A MINIMUM OF 2" BY 2" MATERIAL, .083 WALL THICKNESSES

2-ROUND TUBE FRAME: TUBING MUST HAVE A MINIMUM OF 1-3/4" OUTSIDE DIAMETER, .083 WALL THICKNESSES

SUSPENSION RULES:

- 1. STANDARD LATE MODEL SUSPENSIONS ONLY. NO SPRING LOADED OR SHOCK TYPE 4 BAR RODS. ONLY STANDARD SOLID BAR 4 BAR RODS. NO TORSION BAR FRONT OR REAR SUSPENSION. SWAY BAR OK.
- 2. STANDARD ONE PIECE BIRD CAGES; NO SPLIT BIRD CAGES.
- 3. 1 MECHANICAL TRACTION DEVICE ALLOWED. EITHER 5TH COIL OR TORQUE LINK, NOT BOTH. ONE (1) 90/10 ALLOWED WITH TORQUE LINK, MOUNTED CENTER TOP OF REAREND TO FRAME.
- 4. ONE (1) \COIL SPRING PER WHEEL. NO STACK SPRINGS ON ANY CORNER INCLUDING 5TH COIL. NO PROGRESSIVE SPRINGS. ONE (1) SHOCK AND ONE (1) SPRING PER CORNER OF CAR. ONE BUMPSTOP ON RIGHT FRONT ONLY, MUST BE "CHRISTMAS TREE STYLE" NO ROLLER SKATE, MAGNETS, PUCKS OR ANY OTHER STYLE BUMP STOPS ALLOWED. BOYD'S SPEEDWAY OFFICIALS RESERVE THE RIGHT TO ALLOW/NOT ALLOW ANY BUMPSTOPS IN QUESTION AT ANYTIME. BUMPS CAN NOT BE STACKED. PACKER SHIMS OK. SPRING RUBBERS OK. TAKE UP SPRING ALLOWED (MUST BE ABLE TO SMASH WITH HANDS)

- 5. CHASSIS BRACKETS MUST BE FIXED. NO MOVEMENT
- 6. CHAIN LIMITERS ARE ALLOWED WITH BUMPSTOPS OR SPRINGS

SHOCK RULE:

- 1. SHOCKS, AT ANY POSITION ON THE RACE CAR, INCLUDING LIFT BAR OR TORQUE ARM SHOCKS, MUST BE CONSTRUCTED OF MAGNETIC STEEL OR ALUMINUM. SHOCKS OF THE "THRU ROD" STYLE ARE NOT PERMITTED. SHOCKS MUST HAVE SYMMETRIC, ONE PIECE BODY. NO REMOVABLE GAS HEADS. NO ADJUSTABLE SHOCKS. NO REMOTE RESERVOIR OR CANNISTER SHOCKS. NO PIERCING VALVES. NO REMOTE ADJUSTMENT OF SHOCKS IS PERMITTED, INCLUDING ELECTRONIC ADJUSTMENT WHETHER HARDWIRED OR WIRELESS. SHOCK/DAMPER DEVICES THAT ARE, OR THAT CAN BE REFERRED TO OR DEFINED AS AN "INERTER" OR REFERRED TO OR DEFINED AS A "J-DAMPER" ARE NOT PERMITTED ANYWHERE ON THE CAR. SCHRADER VALVE SHOCKS LEGAL FOR 2022 SEASON.
- 2. ONE (1) SHOCK PER WHEEL ONLY. THIS INCLUDES LEFT REAR.

WHEELBASE RULE:

1. MINIMUM WHEELBASE WILL BE 103".

ROLL CAGE RULES:

- 1. ALL CARS MUST HAVE A SUITABLE STEEL ROLL CAGE PROTECTING THE DRIVER'S COMPARTMENT, INCLUDING HEADREST.
- 2. SIDE ROLL BARS ARE MANDATORY AND MUST EXTEND INTO THE DOOR PANELS. A MINIMUM OF THREE (3) BARS MUST BE ON THE LEFT SIDE.
- 3. EACH BAR MUST BE AT LEAST 1 1/2" DIAMETER, WITH A MINIMUM MATERIAL THICKNESS OF .083".
- 4. ROLL CAGES MUST BE WELDED TO FRAME.

SAFETY RULES:

DRIVER SAFETY IS THE DRIVER'S RESPONSIBILITY! THIS IS NOT THE AREA OF THE RACE CAR TO TRY AND SAVE MONEY. ANY MONEY SPENT ON DRIVER SAFETY WILL ALWAYS BE WELL WORTH IT!

- 1. ALL CARS MUST HAVE 3" SEAT BELTS WITH SHOULDER HARNESS, AND MUST BE ATTACHED TO ROLL CAGE. 2YRS MAXIMUM AGE STRONGLY RECOMMENDED.
- 2. ALL CARS MUST BE EQUIPPED WITH A 2 POUND ABC FIRE EXTINGUISHER. RED CLAY SERIES STRONGLY RECOMMENDS A 5 POUND HALON SYSTEM.
- 3. RED CLAY SERIES STRONGLY URGES AND RECOMMENDS SOME TYPE OF HEAD AND NECK RESTRAINT SYSTEM, BUT IS NOT REQUIRED. RED CLAY SERIES STRONGLY URGES ALL DRIVERS TO USE A CONTAINMENT TYPE RACING SEAT.
- 4. ALL DRIVERS MUST WEAR A COMPLETE FIRE SUIT.
- 5. GLOVES ARE NOT REQUIRED, BUT HIGHLY RECOMMENDED.

TRANSMISSION RULES:

- 1. MUST HAVE AT LEAST ONE FORWARD AND ONE REVERSE GEAR IN WORKING ORDER
- 2. NO STRAIGHT DRIVES OR IN-AND-OUT BOXES.
- 3. DRIVE SHAFTS MUST BE PAINTED WHITE CARBON FIBER DRIVE SHAFTS ARE LEGAL AND RECOMENDED (Safety).
- 4. BALL SPLINE TRANSMISSIONS STRONGLY RECOMMENDED TO RUN CARBON FIBER DRIVE SHAFTS

FOR SAFETY! BRAKE RULES:

1. STEEL BRAKE ROTORS ONLY. NO CARBON FIBER BRAKES. NO TITANIUM BRAKES OR OTHER EXOTIC MATERIAL BRAKE SYSTEMS.

WHEEL RULES:

- 1. ANY BRAND OR TYPE OF WHEEL ALLOWED. MUST BE MOUNTED WITH LUG NUTS. 2. NO KNOCK-OFF OR CENTER LOCK WHEELS.
- 2. MAXIMUM WHEEL WIDTH 14"

TIRE RULE:

- 1- Refer to 2024 NGS tire rules
- 2. IT IS THE DRIVER'S RESPONSIBILITY TO KNOW WHAT IS ON THEIR RACE CAR AT ALL TIMES. ANY USED WHEELS OR TIRES THAT MAY BE SUSPECT BY THE DRIVER SHOULD NOT BE USED.
- 3. PENALTIES FOR ILLEGAL TIRES: PENALTIES FOR ANY TIRE FAILING INSPECTION WILL BE AS FOLLOWS: FIRST OFFENSE: \$200 FINE & 30-DAY SUSPENSION FROM ANY NGS SPEEDWAY EVENT. TIRE PROTEST: TIRE PROTEST IS A \$200 NON-REFUNDABLE FEE. IF THE TIRE IS FOUND TO BE ILLEGAL THE DRIVER MUST PAY A \$500 FINE TO THE TRACK BEFORE BEING ALLOWED TO RACE AGAIN. (PRIZE MONEY WILL BE HELD DURING ALL PROTEST) ANYONE FOUND ILLEGAL WILL BE DISQUALIFIED FROM THE EVENT AND RECEIVE NO PRIZE MONEY OR POINTS FOR ANY PROTEST THE CAR BEING PROTESTED AND DRIVER PROTESTING MUST FINISH IN THE TOP 5 AND CAN ONLY PROTEST CAR DIRECTLY IN FRONT OF THEIR PLACEMENT 10 MIN AFTER CHACKED FLAG

ALL PROTEST MONEY FOR TIRES OR ENGINES PROTEST IS NON REFUNDABLE

ATTENTION ALL CAR OWNERS AND DRIVERS: PLEASE REMEMBER THAT WE ARE HERE BECAUSE OF THE FANS, PROMOTERS, AND SPONSORS. IF THEY DON'T BENEFIT, WE WON'T BENEFIT. WHILE WE UNDERSTAND THAT THIS COMPETITION INVOLVES SUBSTANTIAL FINANCIAL STAKES, THERE IS NO EXCUSE FOR BAD OR UNRULY BEHAVIOR, WHICH WOULD TEND TO BRING THE SERIES INTO DISREPUTE. IN THE EVENT OF ANY FELONY CONVICTION OF A DRIVER, TEAM MEMBER OR TEAM SPONSOR, THE DISCIPLINARY ACTION SHALL BE A MINIMUM 12 MONTH BAN FROM THE SERIES BEGINNING WITH THE DATE OF THE CONVICTION, OR THE DATE OF THE COMPLETION OF ANY INCARCERATION SUBSEQUENT TO SAID CONVICTION, WHICHEVER DATE SHALL LAST OCCUR. DISCIPLINARY ACTION MAY ALSO INCLUDE, BUT IS NOT LIMITED TO, THE RIGHT OF

THE SERIES ORGANIZERS AND OFFICIALS TO SUSPEND EITHER TEMPORARILY, OR PERMANENTLY, ANY DRIVER, TEAM MEMBER, OR TEAM SPONSOR, WHOSE ACTIONS, IN THE SOLE OPINION AND DISCRETION OF THE SERIES ORGANIZERS AND OFFICIALS, MAY HAVE RESULTED IN, OR MAY RESULT IN, HARM OR DETRIMENT TO THE RED CLAY SERIES. SERIES ORGANIZERS AND OFFICIALS ALSO RESERVE THE RIGHT TO REQUEST THE REMOVAL OF ANY DEROGATORY OR DISTASTEFUL STATEMENTS ON ANY RACE CAR, TRAILER, OR TRANSPORTER. FAILURE TO COMPLY WITH THIS REQUEST FOR REMOVAL MAY RESULT IN DISQUALIFICATION FROM SOME OR ALL OF THE RED CLAY SERIES EVENTS

THE DECISIONS MADE, AND THE DISCIPLINARY ACTIONS TAKEN, BY THE SERIES ORGANIZERS AND OFFICIALS HEREUNDER SHALL NOT BE APPEALED BY THE DRIVER, TEAM MEMBER, OR TEAM SPONSOR AFFECTED THEREBY. PLEASE NOTE: BY ENTERING, QUALIFYING AND/OR RACING IN A RED CLAY SERIES EVENT, YOU ARE ACCEPTING THESE RULES AND REGULATIONS AS BEING THOSE UNDER WHICH YOU ARE PREPARED TO RACE. ANY DRIVER ENTERING AND COMPETING IN A RED CLAY SERIES EVENT ACKNOWLEDGES AND ACCEPTS THE FOLLOWING: NGS SPEEDWAY AND ITS ASSIGNS MAY USE THE DRIVER'S NAMES, PICTURES, LIKENESS, AND PERFORMANCES IN ANY WAY, MEDIUM, OR MATERIAL; INCLUDING WITHOUT LIMITATION BY AND THROUGH, TELEVISION, RADIO, AIR WAVE: CABLE AND SATELLITE BROADCASTS, FILM PRODUCTIONS, VIDEOTAPE REPRODUCTIONS, AUDIOTAPE REPRODUCTIONS, TRANSMISSIONS OVER THE INTERNET, AND PUBLIC AND PRIVATE ON-LINE SERVICES AUTHORIZED BY THE RED CLAY SERIES AND THE LIKE, BEFORE, DURING AND AFTER THE EVENT, FOR PROMOTING, ADVERTISING, RECORDING OR REPORTING IN THE EVENT OR ANY OTHER NGS SPEEDWAY SANCTIONED EVENT, AND DO HEREBY RELINQUISH ALL RIGHTS THERE TO FOR THESE PURPOSES,

PROVIDED HOWEVER, THAT THE CAR OWNER AND DRIVER SHALL RETAIN THE EXCLUSIVE USE OF ITS, HIS/HER NAME, PICTURE AND LIKENESS IN CONNECTION WITH PRODUCT ENDORSEMENTS AND THE SALE OF PRODUCTS, SERVICES, CONCESSIONS, AND MERCHANDISE

*The protested driver has the right to counter protest the driver protesting them.

