

2019 WEEKLY RACING SERIES RULES AND REGULATIONS

(2019 Rules Changes in <u>RED</u> Print)

NATIONAL AND WEEKLY 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 CRATE RACIN' USA DIRT LATE MODEL SERIES AND ARE IN NO WAY A GUARANTEE AGAINST INJURY TO PARTICIPANTS.
- 2. THESE RULES AND/OR REGULATIONS WILL APPLY TO ALL CRATE RACIN' USA DIRT LATE MODEL SERIES SANCTIONED EVENTS.
- 3. CRATE RACIN' USA DIRT LATE MODEL SERIES 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. ALL ARE SUBJECT TO BE INSPECTED BY THE CRATE RACIN' USA DIRT LATE MODEL SERIES TECHNICAL INSPECTORS AT ANY TIME DURING THE EVENT.
- 5. THE SERIES RESERVES THE RIGHT TO CONFISCATE ANY SUSPICIOUS, OR DEEMED ILLEGAL, COMPONENTS.
- 6. THE CRATE RACIN' USA DIRT LATE MODEL SERIES RESERVES THE RIGHT TO ALTER OR AMEND THESE RULES AND/OR REGULATIONS IN THE INTERESTS OF FAIR COMPETITION.
- 7. THE RULES AND REGULATIONS FOR THE CRATE RACIN' USA DIRT LATE MODEL SERIES HAVE BEEN SANCTIONED AND APPROVED BY THE CRATE RACIN' USA DIRT LATE MODEL SERIES, P.O. BOX 1346, CARTERSVILLE, GA 30120, AND AVAILABLE ONLINE AT WWW.DURRENCELAYNERACING.COM.

WEEKLY MEMBERSHIP AND ENTRY FEES:

- 1. ALL DRIVERS PARTICIPATING AT DURRENCE LAYNE DIRT LATE MODEL SERIES WEEKLY SANCTIONED TRACKS, AND EVENTS MUST PURCHASE AN ANNUAL MEMBERSHIP, AT A COST OF \$100 PER YEAR. THIS MEMBERSHIP MAKES THE DRIVER ELIGIBLE FOR ANY WEEKLY RACING SERIES POINTS FUND MONIES, AND CONTINGENCY AWARDS.
- 2. A DRIVER VISITING AND NOT COMPETING AT A WEEKLY SANCTIONED TRACK ON A REGULAR BASIS MAY PURCHASE A TEMPORARY MEMBERSHIP OF \$25 PER RACE.
- 3. WEEKLY TRACKS WILL BE UPDATED OF RACERS MEMBERSHIP STATUS ON A WEEKLY BASIS, VIA EMAIL.
- 4. ANY DRIVER COMPETING AT A WEEKLY SANCTIONED RACE TRACK AND EVENT MUST PAY A \$10 ENTRY FEE. THE \$10 ENTRY FEE COLLECTED BY EACH SANCTIONED SPEEDWAY WILL BE RETURNED TO EACH TRACK AT SEASON'S END TO BE DISTRIBUTED IN THE TRACK'S WEEKLY POINT FUND.

NATIONAL SPONSOR DECALS - DECAL REQUIREMENTS:

1. ALL PARTICIPANTS MUST DISPLAY REQUIRED DECALS AS PRESCRIBED BY THE SERIES TO BE ALLOWED TO COMPETE. DURRENCE LAYNE DIRT LATE MODEL SERIES DECALS ARE REQUIRED ON EACH OUTSIDE SPOILER SUPPORT. FAILURE TO AFFIX DECALS COULD RESULT IN DISQUALIFICATION OR OTHER PENALTY. CHEVROLET PERFORMANCE, HOOSIER RACING TIRE, VP RACING FUELS, AND VP LUBRICANTS DECALS MUST BE PLACED EITHER ON REAR SAIL PANEL(WINDOW) OR ON BOTTOM OF EACH DOOR OF THE CAR.

WEEKLY RACE PROCEDURES:

- 1. RACE PROCEDURES AT WEEKLY TRACKS ARE AT THE DISCRETION OF INDIVIDUAL SPEEDWAYS. RACE TRACKS SHOULD BE CONSISTENT AND FAIR IN THEIR RACE FORMATS AND PROCEDURES AT ALL TIMES. KEEP IN MIND THAT RACERS ARE ALSO COMPETING AGAINST COMPETITORS AT ALL OTHER WEEKLY SANCTIONED TRACKS AT THE SAME TIME.
- 2. WEEKLY TRACKS MAY NOT HAVE A DOUBLE POINT RACES FOR WEEKLY RACING SERIES POINTS, HOWEVER IN THE EVENT OF EXCESSIVE RAIN OUTS, AND MAKE UP RACES ARE NEEDED, A TRACK MAY RUN A DOUBLE FEATURE EVENT. NOTICE OF A DOUBLE FEATURE EVENT MUST BE PROVIDED TO THE SERIES DIRECTOR BY PHONE (678-719-8888), TEXT (256-499-7536), OR E-MAIL (info@durrencelayneracing.com) NO LATER THAN THE MONDAY, 5 P.M. EST IN ADVANCE OF DOUBLE FEATURE EVENT TO PROMOTE AND LET ALL RACERS KNOW WHAT IS TAKING PLACE AT YOUR SPEEDWAY.
- 3. IN THE EVENT OF RAIN AT THE SPEEDWAY DURING A SCHEDULED WEEKLY RACING EVENT AND THE FEATURE EVENT HAS NOT COMPLETED MORE THAN HALF THE ADVERTISED LAPS THAT EVENT MUST BE EITHER CANCELLED COMPLETELY OR MADE UP THE NEXT WEEK AS A DOUBLE FEATURE, FIELD WILL BE SET AS QUALIFIED THE PREVIOUS ATTEMPT TO RACE.
- 4. RACES THAT PAY \$1,000-TO-WIN AND UNDER WILL BE CONSIDERED A POINTS COUNTING, SANCTIONED CRATE RACIN' USA WEEKLY LATE MODEL EVENTS. ANY RACE PAYING \$1,001-TO-WIN OR MORE WILL NOT COUNT TOWARDS THE WEEKLY RACING SERIES POINT TOTAL
- 5. NO DOUBLE FEATURES WILL BE RUN AFTER WEEK 25 OF THE WEEKLY RACING SERIES SEASON.

WEEKLY 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, 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, A ONE-RACE SUSPENSION AND LOSS OF POINTS FOR THE SECOND OFFENSE, AND MORE THAN TWO OFFENSES WILL BE SUBJECT TO A ONE MONTH OR MORE SUSPENSION AND LOSS OF POINTS.
- 5. ANY PHYSICAL CONFRONTATION, EITHER ON THE RACE TRACK OR IN THE PITS, WILL RESULT IN THE AGGRESSOR OR AGGRESSORS BEING SUSPENDED FOR ONE RACE, LOSS OF POINTS, AND FINED \$300 FOR THE FIRST OFFENSE. THE SECOND OFFENSE WILL BE A SUSPENSION FOR THE REMAINDER OF THE SEASON, AND A MINIMUM OF A \$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. SERIES OFFICIALS RESERVE THE RIGHT TO REVOKE COMPETITOR'S MEMBERSHIP AT ANY TIME, ALL OFFICIAL'S DECISIONS ARE FINAL.
- 11. ANY THREAT OF, OR LEGAL ACTION TAKEN OR LEVIED AGAINST THE SERIES, WILL IMMEDIATELY RESULT IN THE DRIVER'S INDEFINITE SUPSENSION FROM COMPETITION IN ALL CRATE RACIN' USA SANCTIONED DIVISIONS.
- 12. ANY DISQUALIFICATION OTHER THAN A WEIGHT VIOLATION WILL RESULT IN NO POINTS AND NO MONEY FOR THE EVENT.

WEEKLY ENGINE RULES:

- 1. GM PART NUMBER 88958602/19258602/88858602 & GM PART NUMBER 88958604/ 19318604.
- 2 THESE ENGINES ARE SEALED AT THE INTAKE MANIFOLD, CYLINDER HEAD, FRONT COVER, AND OIL PAN WITH SPECIAL TWIST OFF BOLT HEADS OR GM CAP SEALS ORIGINALLY FROM GM. ORIGINAL GM SEAL BOLTS, <u>OR</u> GM CAP SEALS, <u>OR</u> CRATE USA GEN. III (YELLOW), <u>OR</u> GEN. IV (GREEN) ARE THE ONLY SEALS ALLOWED. TO COMPETE WITH ANY OTHER SEALING SYSTEM CONTACT CRATE RACIN USA FOR APPROVAL. CRATE ENGINES MUST NOT BE ALTERED, MODIFIED OR

CHANGED FROM FACTORY SPECS. GEN III (YELLOW) SEALS WILL BE REMOVED FROM COMPETITION EFFECTIVE JANUARY 1, 2020.

- 3. 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, CHANGING THE PARTS FROM STOCK AS DELIVERED SEALED FROM THE FACTORY WILL BE SUBJECT TO EXPULSION FROM RACING WITH ANY CRATE RACIN' USA SANCTIONED EVENT FOR THE REMAINDER OF SEASON AND FUTURE SEASONS.
- 4. NO CHANGES ARE ALLOWED TO THE ENGINE INTAKE MANIFOLD, HEADS, VALVE COVERS, FRONT COVER, OIL PAN, HARMONIC BALANCER OR ANY OTHER PART / OR PARTS ON / OR IN ENGINE.
- A) After much research Durrence Layne Dirt Late Model Series officials, along with GM Officials, have determined on some cases that original factory cylinder heads and valve springs do not meet the required correct install height. To correct this, shimming will be allowed to meet the correct install heights listed in the chart below. These updates will be published in a forthcoming version of the GM Technical/ Specification Manual.

Valve Spring Specifications – New				
Description		88958602	88958603	88958604
Valve Spring P/N		10212811	12551483	12551483
Valve Spring P/N -set of 16		n/a	12495494	12495494
Diameter (+/010")	(A)	1.250"	1.340"	1.340"
Free Height (+/015")	(B)	2.021"	2.154"	2.154"
Installed Height (Ok to shim to proper height)	(C)	1.70"	1.780"	1.780"
Pressure @ Installed Height (+/- 5 lbs)	(D)	80 lbs.	110 lbs.	110 lbs.
Open Height	(E)	1.270"	1.300"	1.300"
Open Pressure (+/- 10 lbs)	(F)	195 lbs	270 lbs.	270 lbs.
Coil Bind	(G)	1.20"	1.21"	1.21"
Wire Diameter		.177"	.178"	.178"

New Beehive (blue) Valve Springs:

Valve Spring Specifications – New (Blue) Beehive Valve Spring				
Description	Engine	19318604		
Fast Burn Cylinder Head		19300955		
Valve Spring P/N -16		12625033		
Valve Spring P/N –Retro Conversion Kit		19300952		
Diameter Top (+/008")		1.060"		
Diameter Bottom (+/008")		1.270"		
Free Height (+/015")		2.122"		
Installed Height (Ok to shim to proper height)		1.780"		
Pressure @ Installed Height (+/- 5 lbs)		98 lbs.		
Open Height		1.300"		
Open Pressure (+/- 13 lbs)		264 lbs.		
Coil Bind		1.210"		
Wire Diameter		Ovate		

^{5.} NO VACUUM PUMPS.

^{6.} 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.

- 7. ENGINE'S GM SERIAL NUMBER AND WHEN APPLICABLE CRATE USA BUILD CERTIFICATION NUMBER, MUST BE CLEARLY VISIBLE TO SERIES TECHNICAL INSPECTORS.
- 8. 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 PAY A \$1,000 FINE. AFTER THAT PERIOD, THE DRIVER CAN ONLY COMPETE IN SERIES EVENTS WITH AN ENGINE EQUIPPED WITH ORIGINAL FACTORY GM SEALING BOLTS, 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.
- 9. 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 OFFICIALS DISCRETION. DRIVER AND/OR OWNER WILL BE NOTIFIED IN WRITING OF SERIES DECISION, ALL DECISIONS ARE FINAL.

WEEKLY ENGINE SETBACK RULE:

1. ENGINE SETBACK WILL BE 6" FROM CENTER OF TOP BALL JOINT TO THE #1 SPARK PLUG WITH A 1-INCH 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.

WEEKLY CARBURETOR RULES:

- 1. ONE FOUR-BARREL CARBURETOR ONLY OF ANY MANUFACTURE.
- 2. ENGINE MUST BE NATURALLY ASPIRATED.
- 3. **604 -** MAY USE ONE CARBURETOR SPACER (1 INCH-ONE PIECE WITH .040 TOLERANCE MAXIMUM) AND TWO STANDARD PAPER 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.
- 4. 602 MAY USE ONE CARBURETOR SPACER (2 INCH-ONE PIECE WITH .040 TOLERANCE MAXIMUM) AND TWO STANDARD PAPER 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.

WEEKLY DISTRIBUTOR RULE:

- 1. ANY ELECTRONIC DISTRIBUTOR-TYPE IGNITION SYSTEM. <u>NO</u> CRANK TRIGGER, DISTRIBUTORLESS MULTI-COIL, OR MAGNETO IGNITION SYSTEM.
- 2. NO ELECTRONIC TRACTION CONTROL DEVICES ALLOWED.

WEEKLY STARTER RULE:

1. ALL CARS MUST HAVE STARTER IN WORKING ORDER.

WEEKLY WATER PUMP RULES:

- 1. CAST OR ALUMINUM PERMITTED.
- 2. NO ELECTRIC WATER PUMP.

WEEKLY 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 MANDATES. <u>WHEN MANDATED MUFFLER'S MUST HAVE SOME TYPE OF</u> <u>INTERNAL NOISE DAMPENING CHARACTERISTICS, BAFFLES, EXTRUDED HOLES, SCREEN, CHAMBERED, ETC. MUFFLER'S</u> <u>MUST MEET LOCAL SPEEDWAY'S NOISE DECIBEL REQUIREMENTS. EXTERNAL MUFFLERS ONLY.</u>
- 3. NO TRI-Y HEADERS OR MERGED HEADERS ALLOWED

4. NO SQUARE-TUBE HEADERS ALLOWED

WEEKLY FUEL - FUEL CELL - FUEL PUMP RULES:

- 1. 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.

VERY AFFORDABLE TESTER RANGING FROM \$16-\$25.

- 3. GASOLINE, RACING GAS OR E-85 ALLOWED. NO METHANOL OR ALCOHOL. NO NITROUS OXIDE. NO PROPYLENE OXIDE. NO NITROETHANE OR MTBE. NO HYDRAZINE. NO ETHYLHEXANOL. GASOLINE OR RACING GAS 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 IS BEING PUT INTO THEIR FUEL CELL. SERIES RESERVES THE RIGHT TO TAKE FUEL SAMPLES AND SEND THEM TO AN INDEPENDENT LABORATORY FOR TESTING AT ANY TIME.
 Recommended Fuels to Use:
 VP Race Fuels is the Official Fuel and Racing Lubricant of Durrence Layne Racing
- 4. E85 FUEL IS ALLOWED. IT IS YOUR RESPOSIBILTY TO KNOW WHAT YOU'RE PUTTING IN YOUR FUEL TANK! E85 TESTERS ARE READILY AVAILABLE AND EASY TO USE TO INSURE YOU'RE WITHIN THE RULES. E85 FUEL TESTERS CAN BE PURCHASED EASILY FROM YOUR LOCAL RACE PARTS DISTRIBUTOR, SUMMIT, OR JEGS. QUICK FUEL AND WILLY'S HAS A

PENALTIES FOR ILLEGAL FUEL: PENALTIES FOR ANY FUEL FAILING INSPECTION WILL BE AS FOLLOWS: FIRST OFFENSE - \$500 FINE & 30-DAY SUSPENSION FROM ANY CRATE RACIN USA SANCTIONED EVENT. SECOND OFFENSE - \$1,000 FINE & 90 DAY SUSPENSION FROM ANY CRATE RACING USA SANCTIONED EVENT. THIRD OFFENSE - \$2,000 FINE & 365 DAY SUSPENSION FROM ANY CRATE RACING USA SANCTIONED EVENT. ALL DECISIONS ARE FINAL.

5. MECHANICAL FUEL PUMP ONLY, CAM DRIVEN, OR BELT DRIVEN, NO ELECTRIC FUEL PUMPS.

WEEKLY EVENT ENGINE PROTESTS:

- THE PROTEST FEE FOR A COMPLETE TEAR DOWN AN ENGINE THAT FINISHES THE A-MAIN IS \$900, AND 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. \$250 OF PROTEST FEE WILL GO THE SERIES; REMAINING \$650 WILL GO TO WINNER OF PROTEST.
- 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 RACE TRACK RIGHT THEN AND MAKE ARRANGEMENTS FOR NATIONAL TECHNICAL DIRECTOR FOR INSPECTION. ANY REFUSAL AT THIS POINT FOR ANY REASON WILL RESULT IN DISQUALIFICATION AND DEALT WITH ACCORDINGLY. NO COUNTER/REVERSE PROTEST ALLOWED (CAN NOT PROTEST CAR FINISHING BEHIND YOU).
- 3. ANY CRATE RACING USA SANCTIONED RACE TRACK IS AUTHORIZED TO CALL FOR AN ENGINE INSPECTION OR TEAR DOWN BY CRATE RACING USA NATIONAL TECHNICAL DIRECTOR. IF THIS HAPPENS TRACK WILL REMOVE ENGINE AT RACE TRACK AND IMPOUND UNTIL INSPECTION DAY CAN BE ARRANGED FOR ALL PARTIES INVOLVED.
- FAILURE AND/OR REFUSAL TO TEAR DOWN AN ENGINE AND/OR FOR YOUR RACE CAR TO BE INSPECTED BY SERIES OFFICIALS AT ANY TIME WILL RESULT IN A 365-DAY SUSPENSION AND FINE OF A DETERMINED AMOUNT BY SERIES OFFICIALS.
- 5. ONLY TWO PEOPLE FROM THE PROTESTED CAR AND THE DRIVER FILING THE PROTEST WILL BE ALLOWED IN THE TECH AREA DURING A PROTEST. DRIVER INITIATING THE PROTEST MUST BE PRESENT. ALL OFFICIAL'S DECISIONS ARE FINAL.

WEEKLY BODY RULES:

- 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).
- 2. 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.

- 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. <u>CURVED OR ARCED ROOF SUPPORTS ALLOWED,</u> <u>3" MAXIMUM ARC ALLOWED AT WIDEST POINT, CHECKED WITH STRAIGHT EDGE, EXTENDED FROM ROOF EDGE TO DOOR EDGE.</u>
- 4. DOMINATOR NOSE PIECE IS ALLOWED.
- 5. NO MIRRORS.
- 6. NO RADIOS.

WEEKLY FRAME RULES:

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

WEEKLY SUSPENSION RULES:

- 1. STANDARD LATE MODEL SUSPENSIONS ONLY. NO SPRING LOADED OR SHOCK TYPE 4 BAR RODS. ONLY
- 2. STANDARD SOLID BAR 4 BAR RODS. NO TORSION BAR FRONT OR REAR SUSPENSION. SWAY BAR OK.
- 3. STANDARD ONE PIECE BIRD CAGES; NO SPLIT BIRD CAGES.
- STANDARD LATE MODEL SUSPENSIONS EQUALS ONE (1) SHOCK PER WHEEL, EXCEPT ON LEFT REAR. LEFT REAR IS ALLOWED TWO SHOCKS; ONE IN FRONT OF REAR END, AND ONE BEHIND. SHOCKS MUST BE MOUNTED VERTICAL TO AXLE TUBE, NOT HORIZONTAL.
- 5. CHASSIS BRAKCETS MUST BE FIXED. NO MOVEMENT.
- 6. NO DATA ACQUISITION DEVICES OF ANY TYPE ALLOWED.

WEEKLY 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 <u>NOT</u> PERMITTED. REMOTE RESERVOIRS <u>ARE</u> PERMITTED. EACH SHOCK MAY HAVE A MAXIMUM OF TWO EXTERNAL ADJUSTMENT MECHANISMS. EXTERNAL RESERVOIR MAY ONLY HAVE ONE EXTERNAL ADJUSTMENT. ADJUSTER MECHANISMS MAY NOT BE HIDDEN BY THE ROD END. ALL ADJUSTERS MUST BE LOCATED ON THE SHOCK BODY, ON THE SHOCK ROD, OR ON THE REMOTE RESERVOIR; COCKPIT ADJUSTABLE SHOCKS IS <u>NOT</u> PERMITTED. <u>NO</u> REMOTE ADJUSTMENT OF SHOCKS IS PERMITTED, INCLUDING ELECTRONIC ADJUSTMENT WHETHER HARD WIRED OR WIRELESS. SHOCK/DAMPER DEVICES THAT ARE OR 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.

WEEKLY WHEEL BASE RULE:

1. MINIMUM WHEELBASE WILL BE 103".

WEEKLY ROLL CAGE RULES:

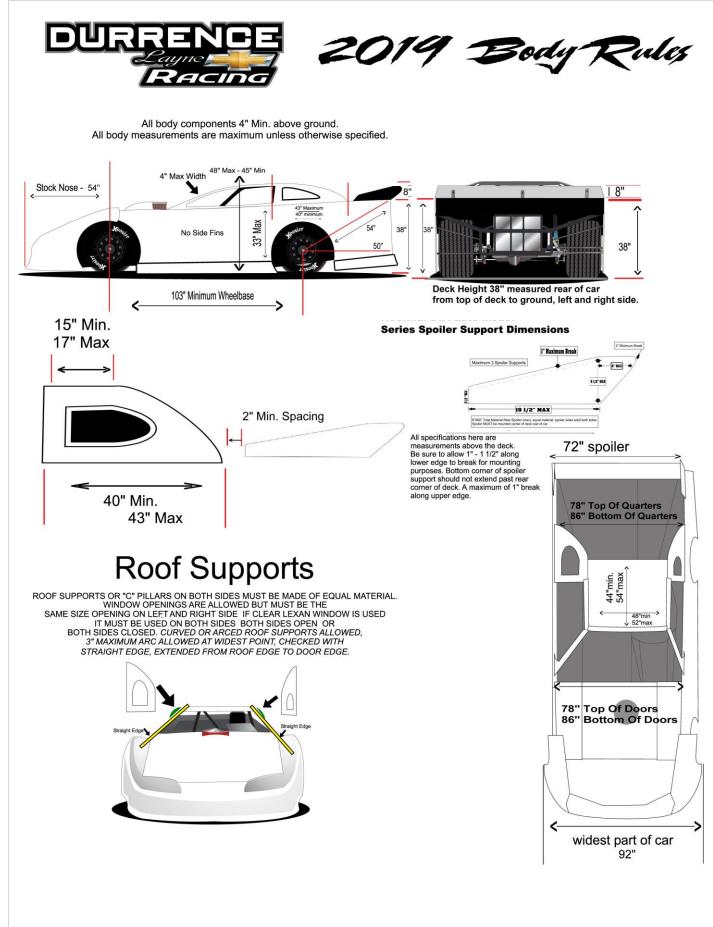
- 1. ALL CARS MUST HAVE A SUITABLE STEEL ROLL CAGE PROTECTING THE DRIVER'S COMPARTMENT, INCLUDING HEADREST.
- 2. SIDE ROLL BARS ARE MANDATORY AND MUST EXTEND INTO THE DOOR PANELS. A MINIMUM OF THREE (3) BARS MUST BE ON THE LEFT SIDE.
- 3. EACH BAR MUST BE AT LEAST 1 1/2" DIAMETER, WITH A MINIMUM MATERIAL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

WEEKLY SAFETY RULES:

DRIVER SAFETY IS THE DRIVERS 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. 3YRS MAXIMUM AGE STRONGLY RECOMMENDED.
- 2. ALL CARS MUST BE EQUIPPED WITH A 2 POUND ABC FIRE EXTINGUISHER. CRATE USA STRONGLY RECOMMENDS A 5LB HALON SYSTEM.
- 3. CRATE USA STRONGLY URGES AND RECOMMENDS SOME TYPE OF HEAD AND NECK RESTRAINT SYSTEM BUT IS NOT REQUIRED.
- 4. ALL DRIVERS MUST WEAR A COMPLETE FIRE SUIT.

5. GLOVES ARE NOT REQUIRED, BUT HIGHLY RECOMMENDED. CERTAIN TRACKS/SPEEDWAYS REQUIRE GLOVES AND WINDOW NETS, AND IN THOSE CASES THE SERIES WILL ADHERE TO THOSE POLICIES.



- 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.
- 4. BALL SPLINE TRANSMISSIONS-STRONGLY RECOMMENDED TO RUN CARBON FIBER DRIVE SHAFT ONLY! (This is for your safety)

WEEKLY BRAKE RULES:

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

WEEKLY WHEEL RULES:

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

WEEKLY TIRE RULE:

 HOOSIER D21 STAMPED CRATE RACIN' USA AND SHOULDER PLATED. HOOSIER D-55 STAMPED CRATE RACIN' USA AND SHOULDER PLATED. TIRES MAY BE DUROMETERED AND CRATE RACIN' USA D21 MUST PUNCH 46 OR HARDER WHEN CHECKED COLD, D55 MUST PUNCH 60 OR HARDER WHEN CHECKED COLD. ANY TIRE FAILING TO PUNCH PROPERLY WILL BE DISQUALIFIED FOR REMAINDER OF THE RACING EVENT. TIRE/TIRES IN QUESTION WILL BE CONFISCATED. <u>NO GROOVING, SIPING, OR NEEDLING ALLOWED ON THE CRATE RACIN' USA D-21(ONLY ORIGINAL FACTORY GROOVES MAY BE REGROOVED AND REPLACED). GROOVING AND SIPING WILL BE ALLOWED ON THE CRATE RACIN' USA D-55, NO NEEDLING.
</u>

GRINDING/BUFFING TIRES IS PERMITTED. NO VISUAL CUTS SHOULD BE PRESENT ON TIRES. USE OF CARBIDE/NAIL STYLE DISCS IS PROHIBITED. TIRES MUST REMAIN IN FACTORY MANUFACTURED CONDITION. ANY ALTERATIONS FROM FACTORY MANUFACTURED TIRE IS PROHIBITTED. <u>ALL DECISIONS ARE FINAL</u>.

CRATE RACIN USA USES "THE SNIFFER" AS ONE OF ITS TOOLS FOR CHEMICAL DETECTION. AT ANY TIME "THE SNIFFER" DETERMINES THERE IS AN UNAPPROVED CHEMICAL PRESENCE WHETHER INSIDE THE TIRE, WHEEL, OR OUTSIDE THE TIRE, OR WHEEL, THAT DRIVER/DRIVER'S WILL BE DISQUALIFIED FOR THE REMAINDER OF THE RACING EVENT. TIRE/TIRES IN QUESTION WILL BE CONFISCATED.

THE SERIES MAY OR MAY NOT USE LABORATORY TESTING TO TEST FOR ANY ALTERATION OF TIRES, AND ANY TIRE TESTED MUST MEET THE FACTORY SUPPLIED BENCHMARK. ANY TIRE FAILING TO MEET THE FACTORY SUPPLIED BENCHMARK WILL BE DISQUALIFIED. THE SERIES MAY USE ANY MEANS NECESSARY TO DETERMINE IF TIRES MEET MANUFACTURER'S SUPPLIED BENCHMARK, AND THAT DECISION IS THE SOLE DISCRETION OF THE SERIES. <u>ALL</u> <u>DECISIONS ARE FINAL.</u>

- 2. IT IS THE DRIVERS 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. <u>PENALTIES FOR ILLEGAL TIRES:</u> PENALTIES FOR ANY TIRE FAILING INSPECTION WILL BE AS FOLLOWS. FIRST OFFENSE, \$500 FINE & 30 DAY SUSPENSION FROM ANY CRATE RACIN USA SANCTIONED EVENT. SECOND OFFENSE, \$1,000 FINE & 90 DAY SUSPENSION FROM ANY CRATE RACING USA SANCTIONED EVENT. THIRD OFFENSE \$2,000 FINE & 365 DAY SUSPENSION FROM ANY CRATE RACING USA SANCTIONED EVENT. FAILURE TO ALLOW ANY TIRE/TIRES TO BE CONFISCATED WILL RESULT IN ADDITIONAL \$500 PER TIRE FINE, IN ADDITION TO ANY OTHER FINES AND PENALTIES. <u>ALL DECISIONS ARE FINAL</u>.

WARNING: THE DURRENCE LAYNE DIRT LATE MODEL SERIES (CRATE RACIN' USA) AND HOOSIER RACING TIRES STRICTLY FORBIDS ANY CHEMICAL ALTERATION OF THE TIRE CARCASS AND/OR TREAD COMPOUND, SUCH AS TIRE SOAKING OR USE OF TREAD "SOFTENER." THE DURRENCE LAYNE DIRT LATE MODEL SERIES (CRATE RACIN' USA) AND HOOSIER RACING TIRE STRICTLY FORBIDS THE PHYSICAL DEFACEMENT (REMOVAL, ALTERING, OR COVERING) OF TIRE SIDEWALL MARKINGS IN ANY MANNER. FAILURE TO COMPLY WITH THIS WARNING COULD RESULT IN PREMATURE OR CATASTROPHIC TIRE FAILURE AND MAY RESULT IN SERIOUS INJURY OR DEATH.

- 1. GM CRATE ENGINE #88958602/#19258602/#88858602 2200 LBS, 1LB PER LAP BURN OFF ON HEATS, CONSYS, & FEATURE RACE. (GREEN FLAG LAPS ONLY)
- 2. GM CRATE ENGINE # 88958604 2300 LBS. 1LB PER LAP BURN OFF ON HEATS, CONSYS, & FEATURE RACE. (GREEN FLAG LAPS ONLY)
- 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 RACE TRACK IS DISQUALIFICATION FROM THE EVENT

ATTENTION ALL CAR OWNERS AND DRIVERS:

PLEASE REMEMBER THAT WE ARE HERE BECAUSE OF THE FANS, PROMOTERS AND THE 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 CRATE RACIN' USA DIRT LATE MODEL SERIES.

THE 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 CRATE RACIN' USA DIRT LATE MODEL 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 CRATE RACIN' USA DIRT LATE MODEL 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 CRATE RACIN' USA DIRT LATE MODEL SERIES EVENT ACKNOWLEDGES AND ACCEPTS THE FOLLOWING: THE CRATE RACIN' USA DIRT LATE MODEL SERIES AND ITS ASSIGNS MAY USE THE DRIVERS 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 CRATE RACIN' USA DIRT LATE MODEL SERIES AND THE LIKE, BEFORE, DURING AND AFTER THE EVENT, FOR PROMOTING, ADVERTISING, RECORDING OR REPORTING IN THE EVENT OR ANY OTHER CRATE RACIN' USA DIRT LATE MODEL SERIES SANCTIONED EVENT, AND DUE HEREBY RELINQUISH ALL RIGHTS THERE TO FOR THESE PURPOSES, PROVIDED HOWEVER, THAT THE CAR OWNER AND DRIVER SHALL RETAIN THE EXCLUSIVE USE OF ITS OR HIS NAME; PICTURE AND LIKENESS IN CONNECTION WITH PRODUCT ENDORSEMENTS AND THE SALE OF PRODUCTS, SERVICES, CONCESSIONS AND MERCHANDISE.

WEEKLY RACING SERIES POINTS SYSTEM:

8 OR MORE CARS:

1. 50 2. 49 3. 48 4. 47 5. 46 6. 45 7. 44 8. 43 9. 42 10-THRU FIELD 41

LESS THAN 8 CARS:

- 1.40
- 2. 39
- 3.38
- 4.37
- 5.36
- 6.35 7.34

EVENT NON-QUALIFIER OR DOES NOT START FEATURE RACE: 25 (MUST PARTICIPATE IN AT LEAST HOT LAPS TO BE COUNTED IN THE CAR COUNT TOTAL FOR THE EVENT AND RECEIVE THE 25 POINTS. JUST ENTERING THE EVENT AND PACKING THE TRACK DOES NOT COUNT AS PARTICIPATION IN THE EVENT.)

BEST 14 WEEKLY FINISHES ALONG WITH BONUS POINTS, OVER THE WEEKLY RACING SEASON THAT RUNS FROM MARCH 25, 2019 TO SEPTEMBER 29, 2019 WILL BE COUNTED FOR POINT TOTALS. IF A DRIVER COMPETES IN MULTIPLE EVENTS DURING THE WEEK THAT BEGINS ON MONDAY AND ENDS ON SUNDAY, ONLY THE DRIVER'S HIGHEST EVENT POINT TOTAL FOR THE WEEK WILL COUNT IN THE BEST 14 FINISHES. THE LOWER EVENT TOTALS FOR MULTIPLE EVENTS DURING A WEEK OF COMPETITION WILL BE DISCARDED.

IN THE EVENT OF TIE IN WEEKLY POINTS, THE TIE WILL BE BROKEN AS FOLLOWS: 1ST TIE BREAKER NUMBER OF 50 POINT RACE WINS, 2ND TIE BREAKER NUMBER OF 50 POINT RACE SECOND PLACE FINISHES, 3RD TIE BREAKER NUMBER OF 50 POINT THIRD PLACE FINISHES. ALL 50 POINT RACE FINISHES COUNT TOWARD TIE BREAKER, NOT JUST THOSE IN THE NETTED POINTS.

PROPOSED WEEKLY RACING SERIES POINT FUND TOTAL

WEEKLY TRACK: PAYOUT TO BE DETERMINED BY EACH TRACK

WEEKLY RACING SERIES POINTS FUND: \$10,000-TO-WIN AND PAYING BACK TEN (10) POSITIONS