

2026 NEW LONDON WATERFORD SPEEDBOWL OPEN STREET STOCK RULES

ANY TECH QUESTIONS EMAIL TECH@SPEEDBOWLCT.COM

Effective 4/20/26

UPDATED 7/20/26-BODIES

UPDATED 7/27/26- TRUCKS

UPDATED 7/30- TIRES

RIMS: 7" OR 8" ALLOWED

TIRES: HOOSIER 790 UNLESS OTHERWISE SPECIFIED. EACH TEAM MUST PURCHASE 2 OR 4 TIRES AT THE TRACK THE DAY OF THE RACE. THOSE TIRES MUST BE RUN IN THE HEAT AND FEATURE ~~ON THE DAY OF THE RACE.~~ NO TIRE CHEMICALS ALLOWED, SUBJECT TO TESTING FOR ANALYSIS.

TREAD WIDTH: MAXIMUM 73" MEASURED FROM OUTSIDE TO OUTSIDE OF WHEEL BEAD.

RIDE HEIGHT: 5" MINIMUM CHASSIS HEIGHT W/DRIVER IN CAR.

SPOILER: 5" X 60" WITH A MAX HEIGHT OF 44" MEASURED FROM THE GROUND. NO SIDE SPOILERS.

CLUTCH: ONLY STOCK APPEARING 10 1/2" FLYWHEEL & PRESSURE PLATE, NO MULTI DISC. NO ALUMINUM COMPONENTS ALLOWED.

LEFT SIDE WEIGHT: 55.0 % MAXIMUM WITH DRIVER AFTER THE RACE.

SHOCKS/STRUTS/COIL-OVERS: \$150.00 MAXIMUM M.S.R.P. COST. ALL SHOCKS MUST HAVE PART #'S ON THEM TO VERIFY THE COST. BILSTEIN SZ SERIES ARE ALLOWED. NO SCHRADER VALVES ALLOWED. GEN 3 AND GEN 4 STRUTS OR COILOVERS MAXIMUM M.S.R.P. IS \$180.00 EXAMPLE KYB AGX ADJUSTABLE. NO BUMP SPRINGS OR BUMP STOPS ALLOWED.

BODIES: STREET STOCK TYPE ~~ONLY NO COMPLETE~~ **OR** LATE MODEL ABC BODIES. NO OUTLAW WEDGE STYLE. REAR OF CAR MUST BE ENCLOSED WITH ALUMINUM. ~~(JUST ABC ROOF IS ALLOWED).~~ NO **PASSENGER DOOR** SIDE WINDOWS ALLOWED MAXIMUM 15" VENT WINDOW IS ALLOWED. MAXIMUM 1" ROOF/REAR WINDOW RAILS ALLOWED.

BUILT ENGINE: ONLY SMALL BLOCK CHEVY, DODGE. AND FORD ALLOWED. ONLY CAST-IRON HEADS AND BLOCKS ALLOWED. NO ALUMINUM!

- ONLY INTAKES ALLOWED ARE EDELBROCK CHEVY 2101 & 2116. FORD 2121 & 2181. DODGE 2176.

CRATE ENGINE: ALL CRATE ENGINES MUST BE SEALED AND MATCH FACTORY SPECS INCLUDING HARMONIC BALANCER, ROCKER ARMS, VALVE SPRINGS, AND STOCK OIL PAN.

WEIGHT RULES: ALL WEIGHTS ARE AFTER THE HEAT AND FEATURE.

BUILT ENGINE WITH STOCK UNALTERED HOLLEY 4412 2 BARREL SOO CFM CARB 3000 LBS. 602 CRATE ENGINE WITH STOCK UNALTERED HOLLEY 650 4 BARREL CARB 2900 LBS. PART # 80541-1 OR -2 OR -3. ALL CARBURETORS MUST PASS GO- NO GO TOOLS. MUST HAVE CHOKE HORN. NO XP CARBS.

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CAMSHAFT: .460 MAXIMUM LIFT MEASURED AT THE VALVE.

HEADERS: ONLY DOWN UNDER STREET STOCK TYPE HEADERS ALLOWED. NO 180 UP AND OVER OF ANY KIND ALLOWED. MUST RUN TRACK APPROVED MUFFLERS.

IGNITION: STOCK STYLE HEI ONLY. NO MSD BOXES. MSD SOFT TOUCH REV LIMITERS ALLOWED. NO TRACTION CONTROL ALLOWED OF ANY KIND.

CHASSIS: PERIMETER STYLE NO STRAIGHT RAIL. CAMARO CLIP CARS MUST HAVE LEAF SPRINGS. NO UNDER SLUNG LATE MODEL STYLE REAR CLIPS. THE REAR CHASSIS MUST GO OVER THE REAR END. MUST HAVE STOCK TYPE SPRINGS FOR MAKE AND MODEL. THE ONLY FABRICATED CLIPS ALLOWED WILL BE HAMM, JOHNSON, AND LEFT HANDER PART # OOI358207. ONLY STOCK MOUNT STEERING BOXES ALLOWED. NO RACKS UNLESS STOCK FROM FACTORY EXAMPLE 4TH GEN CAMARO. ONLY STOCK SPINDLES ALLOWED. STOCK LOWER CONTROL ARMS OR HAMM AND JOHNSON STOCK REPLACEMENT ARE ALLOWED. 3-LINK REARS ALLOWED ONLY ON METRIC CARS, UPPER LINK CAN HAVE RUBBER BISCUITS. NO SPRINGS ALLOWED. NO 3 LINKS ON GEN 2 CAMAROS WITH LEAF SPRINGS. 3RD AND 4TH GEN TORQUE ARMS ARE ALLOWED. QUICK CHANGE REAR ENDS ALLOWED BUT ONLY WITH 5X5 HUBS.

WHEELBASE: GEN 2 CAMARO AND METRIC 108" +/- 1". GEN 3 & 4 CAMAROS 101" +/- 1" CHALLENGER 110" +/- 1". CHEVELLE 112" +/- 1" AND MUST BE COIL SPRINGS WITH 3 OR 4 LINK.

SWAYBARS: STOCK TYPE MUST BE MOUNTED ON TOP OF A-FRAME. NO 3pc BARS ALLOWED. AFTERMARKET SWAY BARS UNDER LOWER A- F RAME MUST ADD TO 50LBS.

RADIOS: NO RADIOS ALLOWED. SPOT MIRRORS ARE ALLOWED. **Monitoring of NLWS Race Control on Frequency 454.0000 is mandatory VIA A 1-WAY SCANNER, RACECEIVER, OR SIMILAR.**

TRANSPONDERS: MUST BE MOUNTED 12" BACK FROM CENTER OF THE REAR END AXLE TUBE.

FUEL: SUNOCO STANDARD 110/GTX 98/EZ94 OR PUMP GAS 87-93 OCTANE. NO FUEL ADDITIVES ALLOWED.

GEAR RULE: NONE AT THIS TIME

TRUCKS: TRUCK DIVISION MAY RUN IN OPEN STREET STOCKS. MUST FOLLOW TRUCK RULES. ADDITIONAL TRUCK RULES ARE AS FOLLOWS: TRUCKS MUST WEIGH 2950 AFTER HEAT AND FEATURE EVENTS. MUST RUN HOOSIER 790 TIRE ON EITHER 7" OR 8" WHEELS. NO 2 WAY COMMUNICATION IS PERMITTED. MONITORING OF NLWS RACE CONTROL ON FREQUENCY 454.0000 IS MANDATORY VIA A 1-WAY SCANNER, RACECEIVER, OR SIMILAR.