



The following is a revision to the 2020 DIRTcar Racing Late Model Rules:
The following is a revision to the 2020 World of Outlaws Morton Buildings Late Models:

Please note: this document is intended to circulate the changed portions of the complete rules effective the date indicated.

DIRTcar Late Models

World of Outlaws Morton Buildings Late Models

TECHNICAL BULLETIN

Effective Date: June 19, 2020

World of Outlaws Morton Buildings Late Models / DIRTcar Late Models:

16.11 – Rear Suspension & Suspension Components

F. Rear Travel Limiter

- A. A vertical travel limiting chain must be installed on the left rear of the car from the left rear axle housing to the frame. The travel limiting chain must attach to a collar or bearing type mount on the left rear axle tube between the birdcage and the edge of the left rear bell of the axle housing, and to the left rear frame directly above the chain mount on the rear axle. Travel limiting chains must be installed so that when taunt they are as close to vertical as possible. One compliance device may be used. The compliance device must not be more than (1) one inch thick (without a load applied) and remain completely open and visible. Compliance devices can be rubber or any like material but must not be installed in any type of a canister. Springs, spring loaded, and/or pneumatic devices will not be permitted. No tapered, beveled or roller skate style of compliance rubber will be allowed. Must be solid material, same diameter top to bottom, not hollowed or drilled to soften material.
- B. The travel limiting chain including the compliance rubber must be installed so that when the car is jacked up from the rear the chain assembly is tight (no slack). The travel limiting chain is subject to inspection at any time during the Event at the discretion of the Officials, including but not limited to, qualifying, heat races, Last Chance Showdowns and the Feature. For inspection purposes the left rear tire pressure will be adjusted to (6) six psi. Cars will be jacked up on the under-slung frame rail between the center of the rear axle and the Panhard bar mount. The left rear under-slung rail must be located between the left rear birdcage and the edge of the left rear axle housing bell. If a chassis is not of the under-slung design, then the car will be jacked up on the left rear frame rail closest to the Panhard bar mount. Cars will be jacked up until a .040-inch shim will slide between the left rear tire and the ground. Once the car is jacked up as described a vertical measurement will be taken from the ground to top trailing edge of the rear deck bar, (6) six inches inboard of the left rear quarter panel outer edge. The measurement must not exceed 50-1/2 inches. (Cars without a left rear underslung must not exceed 49 1/2"-inches)
- C. Penalties for failing this rule:
 - a. These penalties will be enforced on all Qualifying, Heats, Preliminary and Feature events:
 - i. 1/16"-inch – 1"-inch (50 9/16"-inch to 51 1/2"-inch) – Post qualifying penalty will result in 1 row penalty in the heat race. Heat, LCS & Feature penalty will be 3 positions in that event.
 - ii. 1 1/16"-inch -2"-inch (51 9/16"-inch – 52 1/2"-inch) – Post qualifying penalty will result in 2 row penalty in the heat race. Heat, LCS & Feature penalty will be 5 positions in that event.
 - iii. Over 2 1/16"-inch (52 9/16"-inch and over) Post qualifying penalty will result in the driver tagging the tail of the heat race. Heat, LCS & Feature penalty will be being scored last in the event.
 - iv. Any post qualifying penalty will result include the car and driver not being eligible for the feature redraw.

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