



## 2023 FALS HOBBY MOD RULES

THE FAIRBURY SPEEDWAY (HEREAFTER REFERRED TO AS FALS) IS WELCOMING BACK THE HOBBY MOD CLASS FOR THE 2023 SEASON. DRIVERS COMPETING IN THE HOBBY MOD CLASS WILL NOT BE ALLOWED TO COMPETE IN ANY OTHER CLASS AT FALS. DRIVERS MAY CHANGE CLASSES, BUT WILL NOT BE ALLOWED BACK IN A HOBBY MOD FOR THE REMAINDER OF THE SEASON (DRIVERS WHO HAVE RACED OTHER CLASSES IN PREVIOUS SEASONS WILL BE ALLOWED TO JOIN THE HOBBY MOD CLASS). THE SCHEDULE IS AVAILABLE ON THE FALS WEBSITE. CARS WILL BE REQUIRED TO SIGN IN AND DRAW FOR STARTING POSITION AT THE PIT SHACK. TRANSPONDERS ARE REQUIRED (PENDING AVAILABILITY). LAP COUNTS ARE 6 FOR HEATS, 12 FOR FEATURE. PAYOUT IS THE SAME MONEY FOR EVERY FINISHING POSITION, CURRENTLY \$60.

RULES ARE BASED ON THE DIRTCAR PRO-MODIFIED DIVISION RULES, WITH THE FOLLOWING EXCEPTIONS/ADDITIONS:

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### ENGINE

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1. OPEN AND CRATE ENGINES WILL BE ALLOWED. ONLY STEEL BLOCK WILL BE PERMITTED. CARS WITH ALUMINUM HEADS MUST ADD 50 LBS. BALLAST IN FRONT OF THE ENGINE PLATE. ALUMINUM INTAKE MANIFOLDS WILL BE ALLOWED.
2. REQUIRED MSD 6AL IGNITION BOX OR EQUIVALENT REV LIMITER MOUNTED TO BE ACCESSIBLE BY TECH INSPECTOR, BUT NOT DRIVER ACCESSIBLE. MSD BOXES WILL USE A 6000 RPM LIMITER CHIP/SETTING, WHICH WILL BE RANDOMLY CHANGED BY TECH INSPECTORS. FALS RESERVES THE RIGHT TO REVISE THE RPM LIMIT BASED UPON PERFORMANCE OF THE CLASS.
3. NO ENGINE CLAIM RULE OR FURTHER LIMITATIONS BEYOND THE RPM LIMIT. CHIP MAY ALSO BE CHECKED UPON RACE FINISH.

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### SUSPENSION

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1. STOCK OEM AND/OR FORD 9" TYPE REAR ENDS PERMITTED FOR COMPETITION. QUICK-CHANGE TYPE REAR ENDS WILL BE ALLOWED
2. ONLY ONE SHOCK PER WHEEL WILL BE PERMITTED, ALONG WITH REAR AXLE DAMPER SHOCK. ADDITIONAL SHOCKS IN OTHER LOCATIONS WILL NOT BE PERMITTED.
3. COMPOSITE LEAF SPRINGS WILL NOT BE PERMITTED.
4. ONLY ALLOWED REAR SUSPENSION SETUPS WILL BE STOCK TYPE OR ADJUSTABLE 3-LINK SUSPENSION, OR LEAF-TYPE SPRING. BIRDCAGES/MOUNTS FOR 3-LINK MAY BE LOCKED, WELDED TO HOUSING, OR FLOATING, WITH ONLY 1 LINK PER REAR WHEEL AND 1 CENTER LINK/PULL BAR. CENTER LINK/PULL BAR MAY BE SOLID OR SPRING LOADED. NO 4-BAR OR MONO-LEAF SETUPS WILL BE ALLOWED.
5. ONLY PERMITTED SHOCKS: AFCO SERIES 12/14/15, PRO SHOCKS WB/SB, AND INTEGRA 4200.

6. ADJUSTABLE STEEL TUBULAR LINKS AND ADJUSTABLE MOUNTING POINTS ON 3-LINK SUSPENSION IS PERMITTED.
7. ONLY STOCK OEM TYPE MAGNETIC STEEL LEAF SPRING STACK WILL BE PERMITTED.
8. WEIGHT JACKS WILL BE PERMITTED.
9. HYDRAULIC RATCHET AND/OR ELECTRIC WEIGHT JACKS ARE NOT PERMITTED.

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## **WHEELS AND TIRES**

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1. THE ONLY ALLOWED TIRES WILL BE THE HOOSIER M-30S, M-60, G-60 COMPOUND IN 26.5/8.0/15 OR 27.5/8.0/15. THE MAXIMUM WIDTH OF THE TIRE WILL BE 9 INCHES.
2. MUD PLUGS WILL BE PERMITTED ON ALL FOUR WHEELS. A BEADLOCK WILL BE PERMITTED ON THE RIGHT SIDE TIRES ONLY.

MINIMUM WIEGHT 2400 POUNDS AT ALL TIMES.

E85/ALCOHOL/METHANOL ARE ALL APPROVED FUEL TYPES FOR THE HOBBY MOD CLASS

RULES ARE SUBJECT TO CHANGE AS DEEMED NECESSARY BY FALS. POSSIBLE CHANGES WOULD BE SIMPLE CHANGES, INCLUDING, BUT NOT LIMITED TO: WEIGHT, RPM LIMIT, OR TIRE COMPOUND.