

LATE MODEL SPORTSMAN RULE BOOK

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CAR SPECIFICATIONS

A) SEE SUPER LATE MODEL CAR SPECIFICATIONS OR UNIFIED DIRT LATE MODEL CAR CONSTRUCTION RULES.

358 ENGINE SPECIFICATIONS

- A) ENGINES LIMITED TO 358 CUBIC INCHES.
- B) BLOCK MUST BE A STANDARD PRODUCTION BLOCK OR APPROVED AFTERMARKET BLOCK THAT WAS LESS THAN 358 CUBIC INCHES ORIGINALLY. NO ALUMINUM BLOCKS
- C) RODS- ANY ROD UP TO SIX INCHES (6"). NO TITANIUM RODS.
- D) FLAT TOP PISTONS ONLY.
- E) ANY STEEL HEAD, OR DART STEEL HEAD, VALVES MUST BE IN FACTORY LOCATION. HEADS MUST HAVE A 60 CC MINIMUM COMBUSTION CHAMBER. ALUMINUM HEADS WITH 2 BARREL 650 CARBURATOR. NO RELOCATING ROCKER ARM STUDS. ROCKER SHAFT SYSTEMS ARE ALLOWED.
- F) PRODUCTION VALVE OR PRODUCTION REPLACEMENT, STEEL OR STAINLESS STEEL ONLY. ANY SPRING, ANY RETAINER PERMITTED. ROLLER ROCKERS PERMITTED. STOCK VALVE GUIDE ANGLE. NO RELOCATING VALVE GUIDES. NO TITANIUM EXCEPT FOR VALVE SPRINGS, RETAINERS AND LOCKS. NO VALVE STEM DIAMETER SMALLER THAN A 5/16" (.310") SHAFT ROCKER LEGAL.
- G) ROLLER CAMS AND LIFTERS PERMITTED.
- H) BLOCK MUST BE CAST IRON.
- I) MUST HAVE A WORKING CLUTCH AND STARTER. MULTI-DISC CLUTCH PERMITTED.
- J) GEAR DRIVE UNITS PERMITTED.
- K) NO NEEDLE BEARING CAM, CRANK OR ROD BEARINGS PERMITTED.

CRATE ENGINE SPECIFICATIONS

A) GM 602/604 CRATE ENGINES AND FORD M-6007-D347SR/JR CRATE ENGINES. MUST HAVE SEALS IN PLACE.

WEIGHT LIMIT

- A) THE MINIMUM WEIGHT LIMIT IS 2300 LBS WITH DRIVER AT THE END OF RACE.
- B) NO WEIGHT LIMIT IN EFFECT FOR CRATE ENGINES.
- C) IF CAR FAILS TO MAKE WEIGHT OR CROSS SCALES AFTER RACE, CAR AND DRIVER WILL BE DISQUALIFIED

CARBURETORS

- D) CARBURETORS 4 BARREL, ALCOHOL OR GAS PERMITTED.
- E) CARBURETOR SPACER/ADAPTER MUST BE NO MORE THAN ONE INCH MAXIMUM THICKNESS WITH ONE GASKET BETWEEN CARBURETOR AND SPACER/ADAPTER, AND ONE GASKET BETWEEN SPACER/ADAPTER AND INTAKE MANIFOLD.
- F) GASKETS MUST BE NO MORE THAN 1/8 THICKNESS.

IGNITION

A) BATTERY POWERED IGNITION - NO MAGNETOS.

BODY

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A) DECK HEIGHT IS THIRTY-NINE INCHES (39") MAXIMUM FROM THE TOP OF THE REAR DECK TO THE GROUND.
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TIRES

A)	FRONT TIRES:
	1. HOOSIER 1300 OR HARDER
	2. HOOSER NLMT 2 OR HARDER.
	3. AMERCAN RACER 44 OR HARDER
B)	REAR TIRES:
	1. HOOSIER NLMT 2 OR HARDER
C)	CRATE ENGINES: OPEN TIRE RULE. ANY TIRE MANUFACTURE PERMITTED. ANY COMPOUND.

OTHER

A) ALL CRATE ENGINE CARS MUST HAVE "CRATE" DECAL IN A BRIGHT CONTRASTING COLOR LOCATED NOTICEABLY WHERE OFFICIALS WILL RECOGNIZE WHICH CLASS THE CAR BELONGS IN.