

1/32 Stockcar, Legends, Dirt Late Models (DLM)

Chassis-

Any commercially produced 1/32 wump style chassis, past or present. Only exclusion Mid-America LTO Hammer.

- Bracing is permitted.
- **NO** cutting of chassis.
- Motor must be mounted 90 degrees to rear axle.
- Chassis must remain as a "one piece" unit. **NO** "flexi" style multi-piece modifications are permitted.
- Additional weight is permitted.
- LVJ Chassis must have the front screws assembled with Lock-Tite (or equivalent) and be tight to the chassis.
- Adjustable axle bushing are permitted.
- **NO** ball bearings.
- Pin tubes are allowed, but bodies must remain ridged.
- **NO** "floaters".
- Mid-America Hammer chassis, the front axle holes may be ground out enough to allow axle to sit at correct height (because of the flaw that causes the front wheels to be too high off of track surface).
- 1/8" eyelets may be soldering in holes to provide correct size hole for axle to run in.

Width & Wheel Base:

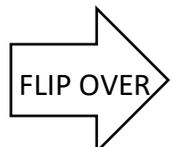
Width- 3" centered with no offset of excessive slop. Width is to be measured by a commercially available tech tool.

Wheel Base- Maximum of 3 1/8" center to center of the axles. No offset or excess slop allowed.

Clearance- .047 clearance measured under entire chassis, including crown gear, with guide flag off tech block so front wheels are sitting directly on tech block.

Motor-

- JK Hawk 25 #JK30325
- Motor must be mounted in line at 90 degrees to the rear axle.
- JK motors must be mounted with a motor ID stamp visible.
- Motor may be tack soldered in place.
- Motors may **NOT** be opened by any method. Tech officials will fail any car presented, showing evidence of motor disassembly or other tampering.



Guide Flag-

- Any flag that is commercially available.
- **NO** shortening of the guide flag.
- Cutting excess above the nut is permitted.

Tires & Axles-

Front:

- **Stockcar & DLM-**
 - o 1/8" solid axle **ONLY**.
 - o 3/4" diameter white lettered ProTrack fronts **ONLY**
 - o Independent front axle combinations permitted.
 - o **NO** rounding, curving, coning, or painting permitted.
 - o Tires may be narrowed to 3/8" minimum width.
 - o ProTrack tires **ONLY**.
- **Legends-**
 - o 1/8" solid axle **ONLY**.
 - o Can run 3/4" O-Ring fronts or 3/4" diameter white lettered ProTrack fronts.
 - o **NO** rounding, curving, coning, or painting permitted.
 - o 3/4" front tires may be narrowed to 3/8" minimum width.
 - o **NO** independent fronts.

Rear:

- 1/8" solid axle **ONLY**.
- Any diameter tire that provides the required minimum clearance.
- White lettered ProTrack tires **ONLY**.

Gear-

- 9 tooth pinion **ONLY**, open crown gear, 48 pitch **ONLY**.
- Beveled gears permitted.

Body-

- Bodies must be painted at least one opaque color with 3 numbers.
- **NO** excess trimming, tech director has the right to fail any car they do not approve of.
 - o Caveman Stockcar bodies
 - o Caveman DLM bodies (new and old design are allowed)
 - o Caveman Legend bodies

Interior-

- Interior is mandatory in **ALL** classes.
- Must be 3D with a driver and detailed with a minimum of 3 colors (ie. Black interior, white suit, red helmet, and gloves).
- Must be installed so the chassis **CANNOT** be seen through any windows.