# JDS NDRC NOSTALGIA PRO STOCK

February 10, 23 Update

## **BODY**:

1967-1979 American model kit based, resin, or promo bodies in 1/24 or 1/25 scale. Corvettes, or sports cars prohibited. No concept, or "show car" bodies. No Lexan or Styrene Vacuum formed bodies.

# **BODY MODIFICATIONS:**

No modification to body, other than grinding out inside of body to lightening. No "wedge" cutting to lower body. Enlarging rear wheel wells allowed to clear tires Must follow the original shape of the opening No cutting of any kind allowed on the bodies Wheelie bar upright clearance slots in lower rear valance/bumper. Complete opening of rear valance around uprights not allowed

# WINGS-REAR SPOILERS

Wings, and spoilers allowed but must be representative of era of body used Flat-angle spoilers with spill plates not allowed

## HOOD SCOOPS:

All cars must run a scoop that replicates the style representative of the era All scoops must be a minimum of 1/8" tall, and 1/2" wide. Scoops must be mounted forward of the windshield Aero Style scoops prohibited, Cowl induction prohibited Hemi Style" hood scoops are allowed on 1967-1970 Chrysler product bodies only

#### WINDOWS/GLASS:

Must have clear, or lightly tinted windows Lexan replacement allowed Optional Clear or slightly tinted Lexan or styrene may be used for passenger, and driver windows No "blacked out" windows

#### **INTERIOR:**

3D driver and full interior card mandatory Interior card must be painted Detailing of driver optional but highly encouraged

# CHASSIS:

Inline Chassis only Axle bearings allowed

FRONT WHEELS/TIRES: 5/8" (.625) minimum, 3/4" (.750) maximum diameter rims Front plastic, resin or 3D printed wheels allowed Wheels must be painted, or chrome plated MINIMUM front tire diameter is .935

## **REAR WHEELS/TIRES:**

True scale diameter wheels only "Pencil hub" wheels not allowed. Plastic, resin, 3D printed, and non-metallic rear wheels are NOT allowed Rear tires. Height: 1 1/8" (1.125) minimum height. Width: 1/2" (.500) minimum

## WHEELIE BARS:

Total length cannot exceed five (5) inches from the centerline of the rear axle to the centerline of the wheelie wheel axle.

## MOTOR:

Pro Slot PS-2200, or PS-2200-BP "Crazy Horse" S16D Blueprinting allowed Must retain original "Poly Neo" magnets Bearings are NOT permitted Soldering bushing to can is permitted Any springs and brushes allowed Armature shims/spacers allowed Centering of magnets allowed No shimmering of magnets Must retain OEM end bell and hardware Any end bell securing screws maybe used No shunt wires Crimping" of can is not allowed Comm Drops Okay No Freezing permitted

# Motor Replacement Parts: The only replacement armature is Pro Slot PS-917 The only replacement end bell is PS-2009 The only replacement end bell hardware is PS-2010

#### WEIGHT

Minimum weight 125 grams

#### **RACE PROCEDURE:**

Heads-up on a .400 Pro Tree Single elimination

#### POINTS:

Winner 20 points Runner up 15 points Third 10 points Fourth 5 points **NOTE:** Prior to the final, Semi Losers will race to determine third and fourth finishing order

# ENTRIES:

Maximum of two cars per entrant One entry per car-no double entries

# NOTE:

All NDRC general rules apply. Rules are subject to change by NDRC with seven-day advance notice. If it doesn't say it's legal, it's not.