



## **1:10 Scale On-Road Electric VTA, WCMRC Rules v1.1**

- Motor Limit
  - o Motor to be used is 17.5 Brushless per AAMCRCC rules.
- ESC
  - o Only Electronic Speed Control listed in the "ROAR approved non-timing ESC list" (or the rebadged equivalence if can be substantiated) can be used.
- Control Tires
  - o must be HPI tire part #4793 front and #4797 rear
  - o No Tire warmers or traction compounds allowed
- Rims
  - o must be HPI vintage series rims 26mm front with 0 offset ,  
Rears 31mm with 6mm offset
- Chassis
  - o Any 4WD electric touring car type chassis is allowed
- Batteries
  - o 6cell Nimh or 2S lipo's (lipo's must be AAMCRCC approved items)
- Ride Height Specification:
  - o Minimum ride height is 5mm.
- Weight Specification
  - o Minimum 1500g in race-ready trim
- Minimum lap time
  - o No minimum lap time

- Body's

- o **60's and 70's US and AU muscle car bodies only** (race prep schemes preferred)

- o Body provided deck lid spoilers allowed (not wings). No additional skirts or raised/extended wings or air control surfaces allowed. Body must be trimmed at body trim lines. Full rear bumper required

- o Some of the Body's to choose from

Late '60s to early '70s American pony car Vintage Trans-Am

bodies or 60's and 70's Australia Muscle Car .

Bolink part numbers:

BL2262 '68 Chevrolet Camaro

BL2263 '65 Ford Mustang

HPI part numbers:

17510 - 1970 Plymouth AAR 'Cuda

17519 - 1966 Ford Mustang GT

17508 - 1965 Ford Shelby GT-350

7494 - 1968 Chevrolet Camaro

Parma part numbers:

10143 - 1969 Z28 Camaro

10141 - 1970 Boss Mustang

10113 - 1970 'Cuda

Pegasus Hobbies part numbers:

PGH4001 - 1970 Camaro SS

PGH4002 - 1970 'Cuda

PGH4003 - 1970 Mustang

Protoform part numbers:

#1526 - J71