Class X Lite

OPEN WHEEL - Restricted Engine Class

Competition Numbers 600-629

DEFINITION

Single or two seat vehicles limited to 1.5 Liter Honda engines
This class is an open class and all components will be considered
open unless restricted herein.

GENERAL REGULATIONS

Entrants in this class shall comply with all applicable general regulations.

COMPETITION REGULATIONS

This is an open wheel class based on 1.5 Liter Honda engines that must remain stock except for those modifications allowed herein. This is a new class that has not raced SCORE previously. For additional questions and information, contact SCORE Tech Director for information. *To view these complete sections, click on the following links*

General Regulations - http://score-international.com/raceinfo/rule-book/general-regulations-2/

Competition Regulations - http://score-international.com/raceinfo/rule-book/competition-regulations/

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***NOTE:** The CR abbreviations listed under this class (i.e. CR1 HELMETS) refer to cross reference listings in the front of this book. These cross-referenced listings are part of the class rules. Where a conflict occurs between the cross-referenced listing and a rule contained under this class, the rule contained under this class has precedence.*

SAFETY EQUIPMENT

CR 1 HELMETS AND HEAD AND NECK RESTRAINTS
CR 2 PROTECTIVE CLOTHING
CR 3 EYE PROTECTION and DENTURES
CR 4 FIRST AID KIT
CR 5 EMERGENCY SIGNALING DEVICES
CR 6 HORNS
CR 7 REFLECTORS
CR 8 FIRE SUPPRESSION EQUIPMENT
CR 9 SURVIVAL SUPPLIES

SUSPENSION COMPONENTS

Front Suspension

Any front suspension is allowed. Can be A-arm, Beam type or other type suspension system
60-inch maximum width of type listed above.
(Stock VW Beam with 2” wider arms = 59.75”)

Rear Suspension

Any rear suspension system is allowed. 60-inch maximum width of type listed above.
Coil over or torsion designs are permitted
No outboard or mid-board hubs are permitted.
Entire outer CV must remain inboard of the trailing arm inner bearing

Maximum Track Width Front and Rear - Max Track Width front and rear: 60" Measured from wheel mounting face to wheel mounting face measured at ride height. (Front 60"max, Rear 60" max)

CR 10 SHOCK ABSORBERS and BUMP STOPS

No limit on the number of shock absorbers and sizes of shock absorbers. Air and coil over shocks allowed.

CR 11 SECONDARY SUSPENSION - No secondary suspension is allowed.

CR 12 WHEELS and TIRES

Any “Wide 5” rims allowed that will mount directly on drums or rotors. No wheel spacers allowed.

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CR 13 FASTENERS

STEERING and BRAKE COMPONENTS

CR 14 STEERING

Steering system is open. Any tie rod and tie rod ends are allowed.

CR 15 BRAKES - Any type and manufacture brake may be used as long as all other rules are adhered to.

ELECTRICAL SYSTEM

CR 16 IGNITION

Battery ignition only, no magnetos. Six or twelve-volt systems may be used regardless of year model. Any manufacturer's distributor may be used. Any type alternator or generator system in the stock location may be used.

CR 17 BATTERIES

CR 18 LIGHTS

CR 19 STARTERS

FUEL SYSTEM

CR 20 FUEL

CR 21 FUEL TANKS Safety fuel cells are required.

CR 22 FUEL FILLER LINES, VENTS, and CAPS

ENGINE, TRANSMISSIONS and DRIVELINES

CR 23 ENGINE and ENGINE DISPLACEMENT

- Stock 1.5 L Honda Fit Engine (L15A7)
- ECUs Permitted
  - Stock
  - AEM EMS 4
  - Link Monsoon or Link Fury
- Wiring Harness Open
- Throttle Body
  - Stock drive-by-wire allowed
  - GM 50mm manual throttle body with adapter
- **NO** Internal modifications allowed
- **NO** aftermarket oil pans, NO dry sumps
- **NO** Forced Induction
- Headers and exhaust are open

CR 25 TRANSMISSIONS

- **Any 4-Speed H-Pattern, non-sequential transmission (091, 094, Mindeola 2d or Weddle HV1)**
- **Must have working reverse gear**

CR 31 AUXILIARY EQUIPMENT

CR 32 FORCED INDUCTION

VEHICLE SAFETY EQUIPMENT

CR 33 ROLL CAGES

CR 34 SAFETY HARNESS

CR 35 SAFETY NETS

CR 36 SEATING

GENERAL VEHICLE COMPONENTS

CR 37 DRIVERS COMPARTMENT

CR 38 DOORS and LATCHES

CR 39 FIREWALLS

CR 40 BALLAST

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CR 41 WEIGHT - Minimum weights: Single seat vehicle **2,000 lbs (907.18 kg.)**
Two (2) seat vehicle **1.850 lbs. (859.15kg)**
CR 42 FLOORBOARDS
CR 43 BUMPERS and HAZARDOUS PROTRUSIONS
CR 44 MIRRORS
CR 45 SKID PLATES
CR 46 STORAGE
CR 48 CHASSIS and BODY - Wheelbase is open.
CR 49 HOSES
CR 50 IDENTIFICATION MARKINGS
CR 51 ADVERTISING on VEHICLES
CR 52 RADIO EQUIPMENT
CR 53 WORKMANSHIP
CR 54 TRACKING DEVICE

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