

SCORE Lites

OPEN WHEEL – AIR COOLED

DEFINITION

Single or two-seat vehicles limited to air-cooled engines

Revised – 02/20/2016



GENERAL REGULATIONS

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

COMPETITION REGULATIONS

This class is an open class and all components will be considered open unless restricted herein.

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

CR1 HELMETS
CR2 PROTECTIVE CLOTHING
CR3 EYE PROTECTION and DENTURES
CR4 FIRST AID KIT
CR5 EMERGENCY SIGNALING DEVICES
CR6 HORNS
CR7 REFLECTORS
CR8 FIRE SUPPRESSION EQUIPMENT
CR9 SURVIVAL SUPPLIES

SUSPENSION COMPONENTS

Front Suspension

Front suspension is limited to VW type 1 configuration.
Suspension must be of the twin beam, trailing arm type.
Beam is open. This includes width and manufacturer.
Trailing arms are open. This includes length and manufacturer.
Spindles are open.

CR10 SHOCK ABSORBERS and BUMP STOPS
CR11 SECONDARY SUSPENSION
CR12 WHEELS and TIRES
CR13 FASTENERS

STEERING and BRAKE COMPONENTS

CR14 STEERING
CR15 BRAKES

ELECTRICAL SYSTEM

CR16 IGNITION
CR17 BATTERIES
CR18 LIGHTS
CR19 STARTERS

FUEL SYSTEM

CR20 FUEL
CR21 FUEL TANKS
CR22 FUEL FILLERS LINES, VENTS, and CAPS

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ENGINE, TRANSMISSION and DRIVELINES

CR23 ENGINE and ENGINE DISPLACEMENT

Engine must be VW type 1 and conform to the following:

(1) It retains a maximum of two (2) valves per cylinder.

Single seat vehicles do not displace more than 1776cc.

(2) Two seat vehicles may use a maximum of 1835cc air-cooled engine only with a single carburetor.

All vehicles limited to one (1) carburetor. Any make of carburetor may be used providing:

(1) It retains a maximum of two (2) venturies per carburetor.

(2) Maximum allowable venturi size for two (2) valve engines is 42mm.

(3) Carburetor(s) must be of the production automotive type.

This is a rear engine class only. Engine must be located behind rear axle centerline.

CR24 ENGINE REPLACEMENT

CR25 TRANSMISSION

Open

CR26 THROTTLES

CR27 EXHAUST

CR28 DRIVE SHAFTS

CR29 FLYWHEEL SHIELDS

CR30 FLUID COOLERS

CR31 AUXILIARY EQUIPMENT

CR32 SUPERCHARGERS and TURBOCHARGERS

VEHICLE SAFETY EQUIPMENT

CR33 ROLL CAGES

CR34 SAFETY HARNESS

CR35 SAFETY NETS

CR36 SEATING

GENERAL VEHICLE COMPONENTS

CR37 DRIVERS COMPARTMENT

CR38 DOORS AND LATCHES

CR39 FIREWALLS

CR40 BALLAST

CR41 WEIGHT

Minimum 1500 pounds.

CR42 FLOORBOARDS

CR43 BUMPERS and HAZARDOUS PROTRUSIONS

CR44 MIRRORS

CR45 SKID PLATES

CR46 STORAGE

CR48 CHASSIS and BODY

CR49 HOSES

CR50 IDENTIFICATION MARKINGS

CR51 ADVERTISING on VEHICLES

CR52 RADIO EQUIPMENT

CR53 WORKMANSHIP

CR54 TICKET RECEPTACLES