Club Ford

1. GCR

Club Fords will be subject to compliance with the SCCA General Competition Rules and those specifications pertaining to Formula F except as specified herein or those pertaining to use of the Honda Fit engine, which is prohibited.

3. Suspension

All Formula Fords manufactured prior to January 1, 1981 and which have the spring/shock mechanism(s) outboard one axle are eligible. A suspension is outboard if the spring/shock mechanism is further in distance from the centerline of the chassis than the upper suspension attachment point nearest the centerline of the chassis. The upper spring/shock mount may attach at the same centerline as the suspension mounting point or may be further outboard of it. The lower spring/shock mounting point must be further outboard than the upper spring/shock mount and attach directly to either the hub carrier or one or both lower suspension links. Trailing arms or radius rods are not considered to be suspension links. Cars should be raced as nearly as possible to their model's original specifications. The chassis may not be modified or updated except to improve driver safety. Suspensions may not be modified or updated except that stronger materials may be used as long as they match the dimensions of the original piece. Shock absorbers are free except that body material must be steel or aluminum. **Example:** The hub carrier may be a weldment instead of a casting as long as the original suspension links and spring/shock mounting points are the same.

4. Other Allowed Fords

Van Diemen RF81 Tiga FFA81 Citation Zink Z16 outbrd Version
Crossle 45F 1981 Gemini Pro Racing Services RH02 aka: PRS RH02

Tires

- **5.1** Tire size is free provided the tires fit Formula Ford (13 x 5.5 inch) wheels.
- **5.2** Tire manufacturer sidewall markings must remain legible.
- **5.3** Tires of the same manufacturer and compound shall be used on all 4 wheels.
- **5.4** Slick and treaded tires in the following manufacturer and rubber compounds are allowed:

Hoosier Compound R60A American Racer Compound 133
Goodyear Compound 600 Avon ACB9-A29 compound slick
Dunlop CR82 or CR84 9092 compound tread Sumitomo HTR-200 series tread

Hoosier 135/545-13 VFF fronts and 165/580-13 VFF rears

- **5.5** The following rain tires are allowed:
 - **5.5.1** Any racing tires with the word "WET" or "RAIN" molded into the sidewall.
 - **5.5.2** Goodyear tires marked with any of the following codes: D0647, D0648, R-8W, G-18, 807-089-096, 1883, 2519, 807-502-096, 1319, 2520
 - **5.5.3** Rain tires with molded "dogbone", "chainlink", H-pattern, or other vintage tread patterns approved on a case-by-case basis.
- **5.6** The following tires are specifically disallowed:

Hand-grooved slick tires Intermediate tires

DOT-approved tires not included under Rule 5.4

Any Yokohama tires

Any American Racer tires not allowed under rule 5.4

Any slick and treaded tires not allowed under rule 5.4

Goodyear SRF rain tires (Code 807-189-096, SRF tread, Part # 2524)

6. Tire Declaration

- **6.1** Tire manufacturer and compound will be declared in Tech Inspection. Those competitors using ineligible tires or tires not matching the prior declaration will be placed into a different class.
- 6.2 In the interest of safety, rule 6.1 may be waived by the Chief Steward in the event of rain or other inclement weather.

7. Minimum Weight

7.1 Original Ford Cortina Engine7.2 Kent Uprated Engine1100lbs1150lbs

7.3 Weight Assessments

7.3.1 CF Vehicles that have been modified from their model's original specifications shall be added the following assessments to the minimum weight:

7.3.1.1 Aluminum cylinder head
 7.3.1.2 Transaxle modifications-lightened or aluminum differential carrier
 7.3.1.3 Aluminum bodied, dual chambered, external reservoir shock absorbers
 25 lbs
 25 lbs

7.3.2 Maximum minimum weight with all penalties would be 1225 lbs

8. Class Identification

All cars will carry the class identification "CF" on both sides of the car.

9. Protests

These rules are to be considered an addendum to the Supplemental Regulations for an event. Any infraction by or protest of any competitor with regards to those rules will be judged under the SCCA GCR.