



# PRE-TECH CERTIFICATION

REVISION: 2018.JUNE.27.REGIONAL

KART NUMBER:

ENGINE SEAL NUMBER:

CHASSIS TAG NUMBER:

DATE:

## DRIVER NAME AND RACE CLASS (PLEASE PRINT):

DRIVER NAME:

RACE CLASS:

**DIRECTIONS: PLEASE INDICATE COMPLIANCE FOR EACH ITEM BY CHECKING THE CORRESPONDING BOX. THIS FORM MUST BE SUBMITTED TO THE SKUSA PRE-GRID STEWARD PRIOR TO ENTERING THE TRACK FOR YOUR FIRST COMPETITION SESSION (WHETHER THAT BE QUALIFYING, HEAT OR MAIN). FAILURE TO DO SO MAY RESULT IN A PENALTY ASSESSMENT, AS DETERMINED BY SKUSA.**

ITEMS THAT NEED TO BE SECURED BY NYLOCK, SAFETY WIRE, COTTER PINNED, OR SECURED BY CIRCLIP OR SNAP RING:

### STEERING ASSEMBLY

- STEERING WHEEL TO HUB BOLTS
- STEERING HUB TO SHAFT BOLT
- STEERING SHAFT TO CHASSIS
- TIE ROD END BOLTS
- KINGPIN BOLTS
- SPINDLE NUT ATTACHING WHEEL

### BRAKING SYSTEM

- PEDAL PIVOT TO CHASSIS
- ACTUATING ROD AND CABLE ENDS
- MASTER CYLINDER TO CHASSIS BOLTS
- CALIPER(S) TO CHASSIS BOLTS
- PAD RETAINING RODS
- BRAKE ROTOR TO HUB  
(METAL LOCKNUTS ONLY)

### KART WIDTH AND LENGTH

- MAXIMUM WIDTH – 55 1/8 INCHES  
(MAX WIDTH FOR MICRO/MINI SWIFT – 50" / 1270MM)
- MAXIMUM LENGTH – 84 INCHES

### FUEL: MANDATORY RATIO

- 1 GAL C12 TO 8 OZ. MOTUL OIL  
(FOR X30 & SWIFT ONLY)

### EVENT RACE TIRES (ENTER BAR CODE NUMBERS)

01  02  03  04

DRIVER SIGNATURE:

X

### GENERAL SAFETY REQUIREMENTS WHICH MUST BE ADHERED TO:

- CIK-SPECIFICATION BRAKE SAFETY CABLE WITH A MINIMUM DIAMETER OF 1.8MM
- BRAKE FUNCTIONALITY TEST - SUFFICIENT FORCE APPLIED TO BRAKE PEDAL SHALL RESULT IN ALL APPLICABLE WHEELS BEING UNABLE TO TURN
- HELMET MEETS LATEST SKUSA RULES. PLEASE ENTER THE HELMET RATING FROM THE INSIDE OF YOUR HELMET HERE:
- SEAT MOUNTING TABS AND STRUTS IMPLEMENTED PER INTENT OF CHASSIS MANUFACTURER
- FUNCTIONAL FUEL AND WATER RECOVERY SYSTEM
- BODYWORK MOUNTED AS INTENDED BY MANUFACTURER
- APPROPRIATE KART NUMBER, COLOR AND BACKGROUND (4 LOCATIONS)
- REAR PROTECTION MEETS CURRENT SKUSA RULES
- WEIGHT(S) (BALLAST) PAINTED WHITE
  - WEIGHT(S) UNDER 7 LBS. SECURED BY (1) 5/16" / 8MM BOLT
  - WEIGHT(S) 7+ LBS. SECURED BY TWO (2) 5/16" / 8MM BOLTS
  - DOUBLE NUTTED OR DRILLED WITH BOLT SAFETY-WIRED OR COTTER PINNED
- RECOMMENDED: METAL SEAT/SEAT STRUT REINFORCEMENT WASHERS - MIN 35MM DIAMETER
- STARTER BATTERIES LABELED WITH KART # AND CLASS, AND MOUNTED PER SKUSA RULE 20.3.4.3
- AUXILIARY THROTTLE CABLE RETURN SPRING (X30 + SWIFT ONLY)

IF DRIVER IS UNDER 18, PARENT OR GUARDIAN SIGNATURE

BY SIGNING / FILLING THIS FORM OUT – I PRESENT THIS KART AND DOCUMENT AND CERTIFY THAT ALL ITEMS ON THIS FORM HAVE BEEN COMPLETED, VERIFIED, AND WILL BE MAINTAINED THROUGHOUT THE DURATION OF THE EVENT.