

SECTION 3.6 ICE RACE MEETS

A. General

1. An ice race is run on a prepared ice-covered oval or a GP style track consisting of left and right turns.
 - a. An ice-covered oval may be no greater than a half mile long, as measured 18 inches from the pole.
 - b. An ice-covered GP style track may be no less than 20 feet in width from the start to finish length of the course and must consist of left and right turns.

B. Equipment

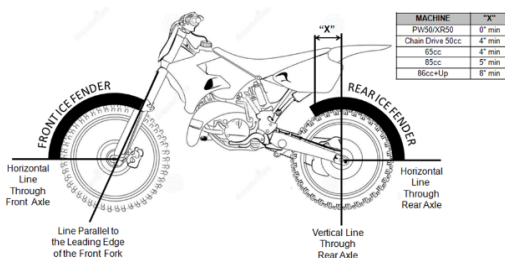
1. The use of knobby or motocross tires is at the organizer's option and must be advertised in advance.
2. Events will be according to the following classes, but not all classes need to be run if advertised in advance.

NON-STUDDERED		
Class	Class Name	Engine Size
1	250cc Rubber	86cc – 250cc
2	250cc Rubber Open	250cc – Open
3	Light Weight Sidecar	86cc – 360cc
4	Middle Weight Sidecar	361cc – 505cc
5	Heavy Weight Sidecar	506cc – Open
6	Open Sidecar Solo	249cc-Open

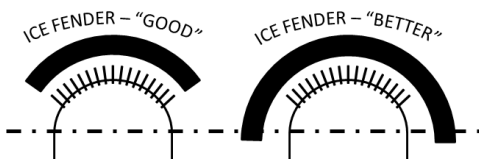
STUDDERED Classes		
Class	Class Name	Engine Size
1	125cc	86cc – 125cc
2	250cc	201cc – 250cc
3	250cc B	201cc – 250cc
4	450cc	251cc – 450cc
5	450cc B	251cc – 450cc
6	451cc – Open	451cc – Open
7	Veteran 30+	201cc – Open
8	Veteran 40+	201cc – Open
9	Super Senior 50+	201cc – Open
10	Women (12+)	201cc – Open
11	Vintage Pre-1975	201cc – Open
12	Modern Vintage Pre-1980	Exclusion – 4-valve 500cc

STUDED Production Classes		
Class	Class Name	Engine Size
1	125cc Production	86cc – 125cc
2	250cc Production	201cc – 250cc
3	450cc Production	251cc – 450cc

3. No traction devices are permitted on boots.
4. In motorcycle studded-tire classes, studded tires and protective fenders are required.
 - a. The front fender shall extend from horizontal line through the front axle center to a line vertical to the fork bottom triple clamp.
 - b. PWXR\Chain 50cc and 65cc Machines. The rear fender shall extend rearward through a horizontal line passing through the center of the rear axle. The rear fender shall also extend forward at least 8 inches past a vertical line passing through the center of the rear axle.
 - *PWXR 50 or like model=90 degrees
 - *Chain 50cc IE. Cobra/KTM=4 inches past 90 degrees top center
 - *65cc=4 inches past 90 degrees past center
 - *80cc-85cc=5 inches past 90 degrees past center
 - c. No guards that allow access to the screws are permitted.
 - d. All fenders shall be no more than 2 inches away from the screws and constructed so that an arm or leg cannot get between the fender, number plate or rear tire.
 - e. The sides of the fender must extend down so that all screws are covered, and the sides must extend the entire length of the fender.



Ice Fenders [Cross Section]



5. Ice screw specifications:
 - a. Sheet metal screws with a $\frac{1}{4}$ " hexagonal washer head with no more than one straight screwdriver slot.
 - b. Overall head height from under washer $\frac{3}{16}$ " (.1875" + or -.006)
 - c. Maximum head washer diameter: .350"
 - d. Screw driver slot not to exceed .085"
 - e. Screw height not to exceed $\frac{3}{16}$ " (.1875"+ or -.006) above tire. No added washers. Base of screw must contact rubber of tire.
 - f. No screw modification from production allowed, such as sharpening etc. Tire cutting or re-grooving is not permitted in studded classes.
6. All machines must be equipped with tether-type kill switches—not buttons or other types of switches—and the cord must be fastened directly around the driver's wrist, not to their clothing.
7. In sidecar events, only the rear wheel of the motorcycle may be driven by the engine.