



WINNIPEG SPORTS CAR CLUB

Street Safe (SS) Class

Car Preparation Checklist

HOW TO USE

Check and ensure you comply with each and all of these items. This is an abbreviation of the overall regulations and covers only the key components. Ensure you read and understand the full 2024 Ice Race Regulations available on our club website www.wsc.mb.ca/ice-racing/ or send any questions you have to ice@wsc.mb.ca

VEHICLE		DRIVER & PASSENGER	
WHEELBASE & WEIGHT - Car weighs less than 3,150 lbs and does not exceed 110 inch wheelbase		HELMET - must be a minimum 2010 "M" (Motorcycle) or ECE R22.05 rated	
TYPE - Vehicle is a non-convertible car and is FWD or RWD (AWD class still being developed)		CLOTHING - minimum non- flammable coveralls (typical oil field type)	
WHEELS AND TIRES		MECHANICAL	
TIRE TYPE - commercial, DOT "Winter" tire, non-studded, 165 minimum tire width		STEERING & SUSPENSION - must remain stock. Swaybar removal allowed	
WHEEL - any non-space saver wheel allowed		EXHAUST - modifications allowed, must exit outside or bodywork behind the driver	
TRACTIONIZING - tires can be tractionized by either siping (cutting) of tread blocks and/or roughed up by the club tractionizer machine		ENGINES & TRANSMISSION - swaps are allowed but encouraged to remain stock (horsepower is not important in rubber to ice racing)	
INTERIOR		BRAKES - required on all 4 wheels (no bias control)	
SUNROOF - must remain securely closed. Glass panel must be replaced with metal panel		FUEL SYSTEM - must remain entirely factory stock even if engine swapped	
WINDOWS - factory side windows must remain closed at all times during racing. Windshield must be clear with no major cracks		BATTERY - must remain in factory location with 2 points of mechanical fastener, positive terminal must have insulated cover	
CRASH PROTECTION - all factory crash protection and factory metal must remain, no removal allowed (unless safety cage installed)		RADIATOR - upgraded radiator allowed however must remain in factory position	
ROLLCAGE - not required but recommended		EXTERIOR	
BALLAST - not allowed (no extra weights/sandbags, etc)		BODY - no structural rust or significant body damage. Aftermarket aero not allowed	
SEATBELTS - for all cars a minimum of a fully functioning three-point seatbelt or 5 point safety harness in caged cars without signs of damage		CAR APPEARANCE - cars must be neat and clean. All efforts should be made to repair the look of any damage or dents before an event.	
SEATS - Factory (OE) seats allowed, aftermarket seats are allowed if properly fastened		LIGHTING - headlights, brakelights and a rear facing high mounted 55w fog light is required	
REARVIEW MIRROR - required		TOW HOOKS - must have secure tow hooks clearly marked on the front and rear of the vehicle	
AIRBAGS - airbags may be disabled or removed at the discretion of the competitor		SIDE MIRRORS - minimum 1 side mirror required at all times on track (2 highly recommended)	
INTERIOR - all loose items within the interior must be removed		CAR DECALS - car number must be minimum 10" and clearly contrasting color on both doors (hood recommended)	