


St Albert Soap Box Derby

Build Options

REQUIREMENTS	Do it yourself	Base Build Kit	Build Kit Plus*	Individual parts available from St Albert Soap Box*1
Built to St Albert Go Kit based Rules	Mandatory	Mandatory	Mandatory	Mandatory
Go Kit	119.95 from Go-kits	included	included	\$95*
Half Sheet 3/4 Plywood shop birch	100 full sheet	included	Precut to specs included	~ 50 half sheet, racer supplied
Brake	racer supplied	included	included	\$45*
Tow Hook	racer supplied	included	included	\$10*
Roll Bar	racer supplied	in base plywood	computer cut	\$10*
Steering Wheel	racer supplied	in base plywood	computer cut	\$10*
3 point Safety Harness *2	racer supplied	racer supplied	racer supplied	racer supplied
Helmet	racer supplied	racer supplied	racer supplied	racer supplied
Paint	racer supplied	racer supplied	racer supplied	racer supplied
Replacement wheels (as required)				8 per wheel
Registration	\$35	included	included	\$35
Signed consent to participate	required	required	required	required
Cart Inspection/Driver Orientation/Weigh in	8-Jun-24	8-Jun-24	8-Jun-24	8-Jun-24
Cost	??	\$200	\$300	estimated \$255
Estimated time to build	2-? Days	two weekends	one weekend	
List of some tools required	Table saw, Jig saw,sander, drill, glue screws,paint		Drill, glue, screws, paint	
*1 Limited supplies subject to availability		Go-Kit		
*2 Can be free from an expired youth car seat or purchased from Amazon for around \$45		Go-Kit containing wheels, steering, template for cart build and instructions		



Build Kit Plus parts with resulting cart