



Driver: _____ Event: _____
 Date: _____ Track: _____
 Qualify: _____ TC: ☐ Main: _____ Finish: _____ Best Lap Time: _____

Front Suspension:

Ride Height:	
Toe:	Hex:
Anti-Roll Bar	
Size:	
Gap:	
Ackerman	
Steering Arm Plate:	
Drive Shaft:	CVAs: <input type="checkbox"/> Universals: <input type="checkbox"/>
Upper Arm Material:	
Lower Arm Material:	

Setup: NX Summer 24 Rd1 NVR 27/04/24

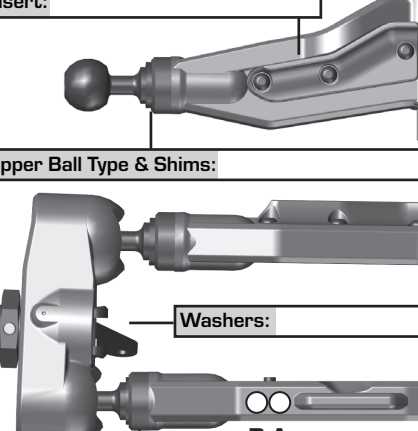
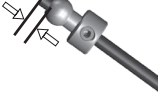



Diagram illustrating the Lower Ball Type & Shims assembly. The assembly includes a lower control arm, a lower ball joint, and a lower shims. The lower control arm is shown with a ball joint and a shims. The lower ball joint is shown with a ball joint and a shims. The lower shims are shown with a shims and a ball joint. The assembly is labeled "Lower Ball Type & Shims:".

Full details in app: sodialed.com/s/bjmD

The diagram illustrates the assembly of the 321 robot chassis. At the top, a grey motor is shown with a black wheel attached. Below the motor, there are two labels: "Wheelbase Shim:" and "Insert:", each followed by a rectangular box. To the right of these labels is a detailed view of the motor assembly. Below the motor, there are three labels: "Upper Arm Mount:", "Arm Mount A:", and "Arm Mount B:", each followed by a rectangular box. To the right of these labels are three different arm mount components. The top component is labeled "321" and has a circular pattern of holes. The middle component has a circular pattern of holes. The bottom component has a circular pattern of holes. The diagram shows how these components are assembled into the robot chassis.

Rear Suspension:

Ride Height:	
Camber:	Hex:
Anti-Roll Bar	
Size:	
Gap:	
Drive Shaft:	CVAs: <input type="checkbox"/> Universals: <input type="checkbox"/>
Chassis Brace	
Pivot Type:	
Insert Type:	
Arm Material:	
Notes:	

Hub Tower: Std: ☐ High / Low: ☐

Swaybar Ball Leverage: Wide: ☐ Narrow: ☐

Hub Shim:

Wheelbase Shim:

Insert:

Arm Mount C:

Arm Mount D:

Wing Height: High: ☐ Low: ☐

CBA FED

CBA

CBA

54321

654

321

Electronics and Engine:

Radio:		Receiver:	
Throttle Servo:		Speed:	
Steering Servo:		Speed:	
EPA: Throttle:	Brake:	Steering:	
EXPO: Throttle:	Brake:	Steering:	
Brake Bias:	D/R:		
Receiver Battery:			
Engine:		Temp:	
Pipe:		Fuel:	
Restrictor:		Glow Plug:	
Chassis Layout:		FWB <input type="checkbox"/>	RWB <input type="checkbox"/>
Notes:			

Differential:

	Front	Center	Rear
Fluid:			
Gears:			
Mass:			
Notes:			

Clutch and Gearing:

Spur Gear:	Bell:
Shoes:	
Springs:	
Notes:	

Shocks:

	Front	Rear
Piston:		
Fluid:		
Bladder:		
Rebound:		
Spring:		
Length:		
Eyelet:		

The diagram shows a shock absorber assembly. A vertical double-headed arrow on the left side of the shock absorber is labeled 'Length'. Another vertical double-headed arrow on the right side, pointing to the lower portion of the shock absorber, is labeled 'Rebound'.

Track Info:

Size:	
Surface:	
Traction:	
Moisture:	
Condition:	
Temperature:	
Notes:	

Tires:

Front Tires:	
Front Compound:	
Front Insert:	
Rear Tires:	
Rear Compound:	
Rear Insert:	
Wheel (F/R):	
Notes:	

Body, Weight:

Body:	
Nose Cone:	
Rear Wing:	
Wing Angle:	0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input type="checkbox"/>
Wing Buttons:	Flat <input type="checkbox"/> Fin <input type="checkbox"/>
Vent Holes:	
Total Weight:	
Notes:	

Radio Tray Flex Assembly:

Transponder Mount: ☐ None: ☐

Radio Tray Brace: ☐

Vehicle Comments:

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