





Team ID:	Team Name:

Teams must pass this Test Parade Checklist to ensure that all robot vehicles meet the specifications and functional requirements. Maximum 5 attempts are permitted.

- A **numbered** flag will be given when test items 1 6 below are passed. Note that items 7 & 8 do not affect other robots during the parade.
- Teams that do not fully meet test items 1 6, will be given a **lettered** flag, though final judging score will be evaluated by individual Judges.

Test Item	Details		Pass or No-pass	Notes	
1. Robot Length	Maximum width: 35cm (13.78"); Max. overall length: 60cm (23.62")		-		
	No robot or float section greater than 35cm (13.78")				
2. Rear Bumper	At least 10cm (3.9") tall and 28cm (11") wide; 2.54cm (1") off the ground				
	Remains over the line throughout the course. (Must be tested during the Autonomous Performance Tests 3 & 4)				
3. Autonomous Performance (Clockwise)		Robots that require human touch during official rounds			
4. Autonomous Performance (Counter- clockwise)	numan touch at least	will be removed from the parade			
5 . Object (Rear Bumper)	Waits and restarts on straight line				
Detection (Must be tested during	Waits and restarts on clockwise curve				
Autonomous Performance tests 3 & 4, above)	Waits and restarts on counter- clockwise curve				
6. Speed limit	7cm/sec - 16cm/sec			Measured Speed:	
7. Speed Display	Accurate to ±1.5cm/sec			Displayed Speed:	
8. Speed Math	Team members unders		Score if paper exam used		

Flag.	Assigned:		Test Parade Judge Signature:	
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