



Bit Buckets 4183

Pit Scouting Sheet

Team # _____

Name _____

Robot Weight: _____ lbs Height: _____ inches, minimum _____ inches, maximum
Shooter height: _____ (inches) *Defensive wallbot?* Y / N

Intake: Can robot pick Frisbees up from the floor? Y / N Feeder intake: Y / N

Drive train Speed: 1st gear _____ 2nd gear _____

of wheels: 4 or 6 or 8 or other: _____

of driven wheels: 2 or 4 or 6 or: _____

of motors driving wheels: _____ Motor types: _____

Wheel style: KOP rubber, treaded, omni, Swerve-drive, AM Mecanum, custom Mecanum, etc.

Scoring: *Anticipated # of Frisbees scored in a match:*

Autonomous: High _____ Medium _____ Low _____

Teleoperated: High _____ Medium _____ Low _____ Pyramid _____

Can your robot score from the feeder slot? Y / N

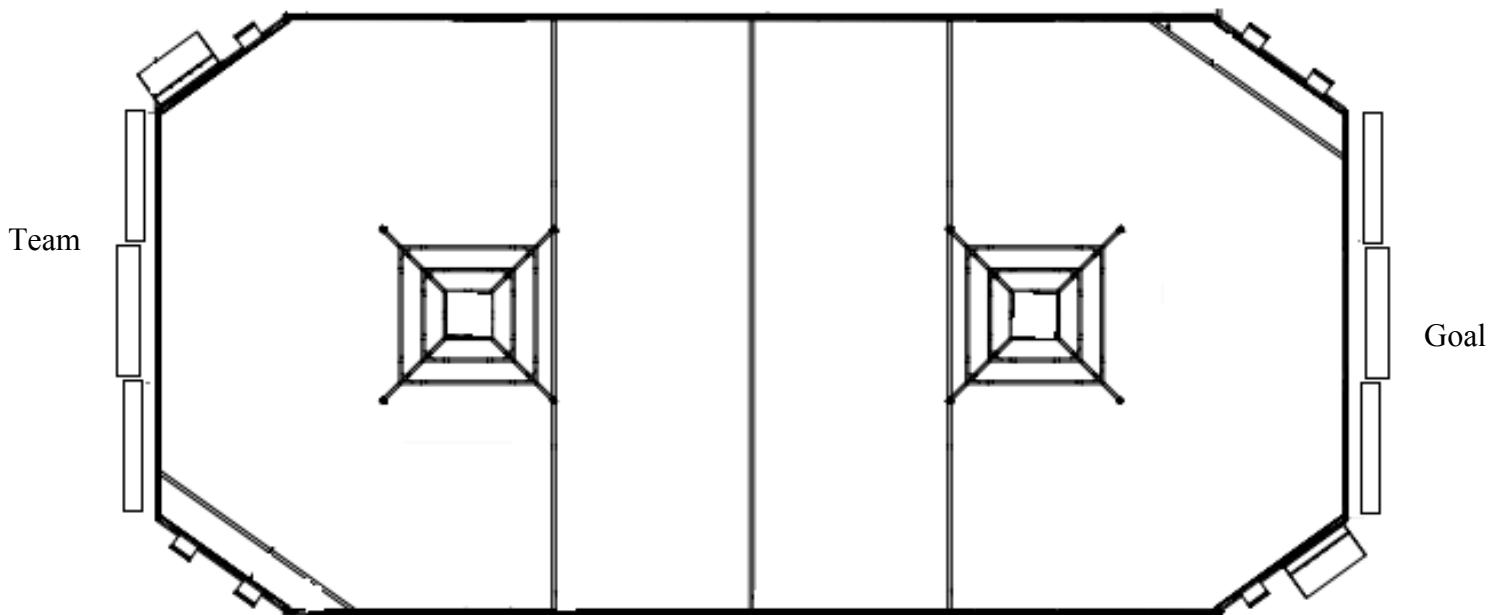
Climb: 0 _____ 10 _____ 20 _____ 30 _____ Pyramid dump: _____ Climb time: _____ seconds

Consistency of climbing mechanism: _____ %

Estimated total point value in: Autonomous: _____ Teleoperated: _____

Mark: A-starting positions, S-scoring positions, P-pyramid climb positions, C-collecting positions

Autonomous: What does the robot do in autonomous? _____



Accuracy: ~% Frisbees that make it into goal: _____ %2pt _____ %3pt _____ %full-court _____ %pyramid

Estimated robot practice time driver has had this year: _____ days _____ hours

Describe offensive strategy: _____

Describe defensive strategy: _____

Problems/ worries with robot? _____

Robot construction quality: _____

Comments: _____
