

Control Scheme Diagram

GAMEPAD 1 (Driver)

LEFT STICK (Field-centric drive)
Y-axis: forward/back
X-axis: strafe

RIGHT STICK X

Turn / rotate robot
Right Bumper
Toggle Intake (sl)

Right Bumper

Toggle Ramp Wheel 1 (sRW1)
(on/off each press) A button
Toggle Ramp Wheel 2 (sRW2)
(forward on/off)

GAMEPAD 2 (Operator)

Y button
Toggle Flywheel (mFW)
(on/off each press)

Right Bumper
Toggle Intake (sl)

X button
Reverse Ramp Wheels:
sRW2 and sRW1 at -0.25
(toggle on/off)