

Control Scheme Diagram

GAMEPAD 1 (Driver)

â â

LEFT STICK (Field-centric drive)

â â Y-axis: forward/back

â â X-axis: strafe

RIGHT STICK X

â â Turn / rotate robot

GAMEPAD 2 (Operator)

â â

Y button

â â Toggle Flywheel (mFW)

(on/off each press)

Right Bumper

â â Toggle Intake (sl)

Right Bumper

â â Toggle Ramp Wheel 1 (sRW1)

(on/off each press)

A button

â â Toggle Ramp Wheel 2 (sRW2)

(forward on/off)

X button

â â Reverse Ramp Wheels:

sRW2 and sRW1 at -0.25

(toggle on/off)