

DRIVER: _____ DATE: _____

TRACK: _____ CITY: _____ STATE: _____

Team TRINITY TEAM SETUP SHEET

TRACK CONDITIONS: CLAY CARPET ASTROTURF ASPHALT OPEN TECHNICAL

TRACK SIZE: SMALL MEDIUM LARGE TRACTION: LOW MEDIUM HIGH

NOTES: _____ TEMPERATURE: AIR _____ TRACK _____

ESC BRAND: _____

THROTTLE CONTROL:

THROTTLE RATE CONTROL _____

THROTTLE CURVE LINEAR CUSTOMIZE

NEUTRAL RANGE _____

COAST/PUSH CONTROL _____

DRIVE FREQUENCY _____

SOFTENING VALUE _____

SOFTENING RANGE _____

BRAKE CONTROL:

DRAG BRAKE _____

BRAKE FORCE _____

INITIAL BRAKE FORCE _____ = DRAGBRAKE

BRAKE RATE CONTROL _____

BRAKE CURVE LINEAR CUSTOMIZE

BRAKE FREQUENCY _____

BRAKE CONTROL _____

TIMING:

BOOST TIMING _____

TIMING ACTIVATION RPM AUTO

BOOST START RPM _____

BOOST END RPM _____

TURBO TIMING _____

TURBO DELAY _____

TURBO INCREASE RATE _____

TURBO DECREASE RATE _____

NOTES: _____

MOTOR: _____

TIMING:

ENDBELL: _____ AMPS: _____

GEARING:

FDR: _____ ROLLOUT: _____

ROTOR: _____

STRENGTH: + _____ - _____

FAN: YES NO MOTOR TEMP: _____

NOTES: _____

MOTORLYSER

TEST VOLTAGE: _____

MEASURED CURRENT: _____

MOTOR SPEED(RPM): _____

KV VALUE: _____

ENDBELL TIMING: _____

HALL SENSOR VARIANCE: _____

MAGNET ASYMMETRY: _____

SUPPLY VOLTAGE: _____

SENSOR TIMING ANGLES:

A) _____ B) _____ C) _____

PHASE CURRENTS:

A) _____ B) _____ C) _____

BATTERY:

MODEL: _____

START VOLTAGE: _____

END VOLTAGE: _____

BATTERY TEMP: _____

RACE LENGTH: _____

MINUTES

