Tech Check List

ALL MACHINES
☐ AXLES: Cotter pin or safety wired?
☐ BODY WORK: Secured?
☐ AFM legal belly pan? (Required for all 4-stroke bikes)
☐ Lights taped over or removed?
☐ BRAKES, FRONT/REAR (as applicable)
  ☐ Anchor arm: safety wired or mechanical locking device?
  ☐ Actuating mechanism: operating properly?
  ☐ Brake pads: in good shape and have enough material?
  ☐ Cables and hoses: in good shape?
  ☐ Brake fluid: level OK and cap tight?
☐ SIDE CASES: See rule book Appendix A
☐ BELLY PANS: See rule book Appendix A
☐ VENTED CATCH TANK: required for all overflows, drains or breather tubes
☐ CRANKCASE BREATHER TUBE: into catch tank or airbox
☐ OIL DRAIN PLUG, ENGINE: tight and safety wired?
☐ OIL FILTER: Secured with hose clamp and prevented from spinning
☐ OIL PRESSURE SWITCH: have RTV securing it?
☐ OIL FILTER CAP: safety wired or clip allowed if properly wired?
☐ OIL LINE BOLTS: safety wired or RTV secured?
☐ BOLTS and HOSES TO OIL COOLER: safety wired?
☐ WATER JACKET DRAIN BOLTS: safety wired?
☐ WATER PUMP DRAIN BOLTS: safety wired?
☐ HOSE CLAMPS: safety wire is recommended
☐ RADIATOR CAP: tight and safety wired or clip allowed if properly wired?
☐ RADIATOR FLUID: water or AFM-approved substances-no glycols allowed!
☐ EXHAUST SYSTEM:
  ☐ Header pipe fastening OK?
  ☐ Rear supports OK?
  ☐ Exhaust baffles: safety wired?
  ☐ Quiet enough? Noise limit is 101-103dB maximum
☐ NUMBER PLATES: all bikes must have appropriate number plates, rule 8.2.1.
☐ Are plates securely mounted? See rule book Appendix A.
☐ Is number surface relatively flat and 10” X 12” ?
☐ Are number legible? See rule book Appendix A
☐ Is the number on the bike your AFM number?
☐ SCORING TRANSMITTER: All bikes must have an AFM scoring transmitter at all times while on the track.
☐ Is it mounted correctly?
☐ CLEANLINESS: Is bike clean? Excessively oily?
☐ DRIVE CHAIN TENSION: OK?
☐ CHAIN TENSION: adjusters tightened?
☐ MASTER LINK: clip mounted correctly and in good shape? See rule book Appendix A
☐ REAR WHEEL ALIGNMENT: OK? Wheels balanced?
☐ SPOKED and MAG WHEELS: OK? No cracks? Spokes (if laced-up) tight?
☐ TIRES: OK? Steel valve caps on? Correct pressure in tires?
☐ SHOCKS – REAR: Nuts, bolts and retainers OK?
☐ FRONT END: Triple clamp bolts tight? Steering damper mounted correctly?
☐ HANDLEBARS: Tank clearance OK? Tightened?
☐ ON/OFF SWITCH: Functioning?

PRODUCTION
☐ Exhaust baffles wired?
☐ License bracket removed (if not part of tail light assembly)?
☐ Stop light disabled?
☐ All lenses taped?
☐ Turn signals removed?
☐ Mirrors removed?
☐ Center and side stands removed?

RIDER
☐ SAFETY GEAR: See rule book Appendix A
  ☐ Helmet
  ☐ Leathers
  ☐ Boots
  ☐ Gloves
  ☐ Back protector

Inspector