



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)
 - Brake caliper bolts: safety wired or mechanical locking device?
 - 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