

## SUPPLEMENTAL RULES

# AMA Pitbike National Championship AMA Vintage Grand Championship

## Introduction

These Supplemental Rules govern the pitbike competition during the AMA Vintage Grand Championship, the national championship racing program of AMA Vintage Motorcycle Days. For elements of the event not covered by these Supplemental Rules, see the AMA Vintage Grand Championship Meet Guidelines and the 2024 AMA Competition Rulebook.

Together, these documents contain rules, technical requirements and information governing the operational and technical aspects of the event. They provide the information you need to prepare your motorcycle and yourself for competition, plus an overview of rules that apply to the racing program and a summary of offenses and penalties pertaining to rules violations.

The intent of a specific rule or procedure will override a competitor's interpretation. The intent of a rule or procedure will be determined by competent officials. If any rule or guideline is unclear to the competitor, the competitor is advised to get written approval prior to any modifications.

The AMA will answer any requests for rule or procedure clarifications or interpretations. Requests must be submitted in writing to AMA technical staff. Any prior verbal approval from AMA staff or officials without a written statement regarding the interpretation of a rule or procedure will be deemed invalid.

## **Format**

Final finishing order for all classes will be determined by a single Main Event featuring a maximum of 16 riders.

Riders will qualify for the Main Event by competing in a qualifying Heat. Multiple Heats may be run for each class. An individual rider may compete in only one Heat per class. Each Heat will include approximately the same number of competitors with an equal number of riders from each Heat advancing to the Main Event.

If 16 or fewer riders register for a class, a single Heat will be run with the finishing order determining the gate pick order for the Main Event.

The event referee may modify these qualifying procedures prior to the event based on class size to maximize the efficiency of the racing program. The final qualifying procedures will be announced during the Riders Meeting.

Championship classes will run five-lap Heats and seven-lap Main Events.

Non-Championship and Exhibition classes will run four-lap Heats and five-lap Main Events.

Scoring will use transponders, with the necessary accompanying fee. Exhibition classes will be hand scored.

## Rider Eligibility

Unless otherwise noted, all participants in the AMA Pitbike Championship program must be 16-years old or older on the date of the event. All participants under 18-years old must have a minor release form on file with the AMA, available at the event, signed by all legal guardians. All participants must be full AMA members in good standing.

## Classes

The following classes will be run as part of the AMA Pitbike Championship program:

## **Championship Classes**

Vintage Minicycle. Class will feature 80cc minicycles featuring vertical two- and four-stroke air-cooled engine configurations with manual clutch and transmissions. Example eligible models include, but are not limited to: Honda XR75, Suzuki TM75, Suzuki RM80, Honda CR80; air-cooled 1978-81 Yamaha YZ80 monoshock models are permitted.

Production Limited. Production motorcycles featuring 109-112cc horizontal four-stroke air-cooled engine configurations with automatic clutch and manual transmissions. Modifications for comfort, durability and safety permitted. Reference "Limited Class Equipment" standards in the AMA Competition Rulebook for additional guidance.

Exception: The Production Limited pitbike class permits commercially available aftermarket exhausts, fork and stock springs, and wraparound handguards. Other exceptions may be permitted if the technical inspector and event referee conclude they are for comfort, durability or safety. Example eligible models include, but are not limited to: Kawasaki KLX 110, Honda CRF 110, Yamaha TTR 110.

Production Modified. Modified production motorcycles, originally featuring 109-190cc horizontal four-stroke air-cooled engines with automatic clutch and manual transmissions. Modifications include all those permitted in Production Limited with the addition of engine enhancements, including porting, boring, changes to the fuel delivery system, etc.; and suspension work, such as aftermarket or custom swingarms, shocks, forks, etc. Stock horizontal engine configuration must be retained. Stock 14-inch front wheel and 12-inch rear wheel sizes must be retained, but aftermarket rims, hubs, spokes, etc., are permitted. Aftermarket automatic clutches allowed; manual clutches prohibited.

*Vet.* Riders must be 35-years old or older on the date of the event. Eligible motorcycles include both Production Limited and Production Modified machines.

## **Non-Championship Classes**

*Unlimited*. Any motorcycle or scooter up to 112cc with a maximum wheelbase of 46.5 inches and a maximum wheel size of 14 inches, including Pitbike Production Limited machines. Production Modified machines are prohibited. *Example eligible models include, but are not limited to: Honda XR50, Suzuki FA50, Honda Super Cub, Coleman B100.* 

*Women*. Female riders only. Eligible motorcycles include both Production Limited and Production Modified machines.

*Trailbike*. Production motorcycles up to 156.8cc featuring vertical four-stroke air-cooled engine configurations with manual clutch and transmissions. Pitbike Production Limited class restrictions apply. *Example eligible models include, but are not limited to: Yamaha TTR 125, Honda CRF 150F, Honda XR/CRF 100, Suzuki DRZ 125, Kawasaki KLX 140.* 

Minibike. Riders must be 4- to 8-years old on the date of the event. Eligible motorcycles include: Yamaha PW50, Suzuki JR50, Honda XR/CRF 50 and Yamaha TTR50. Additional models may be permitted at the technical inspector and referee's discretion, but performance race bikes (for example, Cobra or KTM 50cc models) are strictly prohibited.

#### **Exhibition Classes**

AMA 100<sup>th</sup> Anniversary Invitational. **An invitational class.** Riders selected by the AMA who represent the rich history of motorcycling in America. Eligible motorcycles include any motorcycle eligible for any other class as part of the AMA Pitbike Championship program.

*Industry.* **An invitational class.** Participants must work in the motorcycle industry. Eligible motorcycles include Production Limited machines.