Meeting Agenda

2020 AMA Summer Proposal Discussion Commission Meeting

Motocross Commission

August 15, 2020
Conference Call
Meeting Agenda

1. Opening of Meeting
   a. Comments by the AMA Motocross Manager – Mike Burkeen
   b. Comments by the Commission Chairman – Gerhard Ward
   c. Take attendance
      - Present
      - Absent with notice
      - Absent without notice

2. New Proposals
   a. 11676292 – Spec Tires Rule – Require all tires to be available
   b. 11689441 – B class advancement top 5 at 3 majors rule – Change from one top 5 at a major to three top 5s
   c. 11689511 – Allow all 85 classes to run big wheels
   d. 11689578 – Rim size rule
   e. 11689815 – Supermini 105 rule – Change Supermini engine max to 105
   f. 11689883 – Displacement stamping rule – make rule consistent with what is happening at the manufacturer level
   g. 11689915 – 65cc wheelbase rule – update rule to fit what manufacturers are actually making.
   h. 11690051 – PW50 QT gear rule – stop allowing ring and pinion change in the PW50 class
   i. 11690104 – Gas tank rule – update rule to be consistent with manufactured motorcycles.

3. Agenda Items
   a. New business proposals for 2020 Winter Commission Meeting
   b. Youth advancement to B

4. Closing of Meeting
Motocross Commission Proposal Item

Proposal: MX 11676292

Current

Chap 1 Section 1.2 D 13
addition only for clarification

Proposed (Proposed changes in bold)

e. Tires must be commercially/readily available

Reason

Eliminate the use of spec / one-off tires in amateur racing.

Submission

Tad Dewalt

Discussion

VOTE

For: __________ Against: __________

DECISION

Yes: __________ No: __________ Amended: __________ Tabled: __________
Motocross Commission Proposal Item
Proposal: MX 11689441

Current

Chap 1 Section 1.1 G 6 d
Riders who place in the top five overall in a B class at a AMA Major Sanctioned event in the 2020 advancement season and are 17 years or older as of Jan. 1, 2021 will be advanced to the A division at the end of the 2020 advancement season. (Note: Schoolboy class is a youth class, not a B class).

Proposed (Proposed changes in **bold**)
Riders who place in the top five overall in any B class three times at an AMA Major Sanctioned event in the 2021 advancement season and are 17 years or older as of Jan. 1, 2022 will be advanced to the A division at the end of the 2021 advancement season. Note: This rule does not apply to any Vet or Senior class listed as B. Schoolboy is a youth class and therefore not considered a B class.

Reason
This prevents the inadvertent advancement of a rider that isn't a true/solid top five B rider.

Submission
Tad Dewalt

Discussion

**VOTE**
For: __________ Against: __________

**DECISION**
Yes: __________ No: __________ Amended: __________ Tabled: __________
Motocross Commission Proposal Item
Proposal: MX 11689511

Current

Chap 1 Section 1.3 K

Proposed (Proposed changes in bold)

Maximum front wheel 19 inches. Maximum rear wheel 16 inches. Maximum (adjusted length) wheelbase 51 inches.

See additional Limited Class Clarification in other proposal.

Reason

Allow all 85 classes to run the larger front wheel. The height of riders in this class varies greatly. This will allow more riders to compete safely in the class. Also, this is the standard in most of the rest of the world.

Submission

Tad Dewalt

Discussion

VOTE
For: __________ Against: __________

DECISION
Yes: __________ No: __________ Amended: __________ Tabled: __________
Motocross Commission Proposal Item
Proposal: MX 11689578

Current

Chap 1 Section 1.2 1,3,4 & LCCC
Rim Size (From C. 1. Pg 18)
N/A (note doesn't exist currently)
Rims (dimensions must remain stock) (From C. 4. Pg 19)
Rim (must remain homologated dimensions) (From Limited Class Clarification Chart)

Proposed (Proposed changes in **bold**)

**Rim Size 7** (Add a superscript 7 after Rim Size and create a note 7)

*New = h.  7 85cc classes may change wheel size to a Maximum 19 inch front wheel and a Maximum 16 inch rear wheel.*

*Rims (dimensions must remain stock except 85cc class is allowed to change wheel diameter to maximum 19" front and 16" rear)*

*Rim (must remain homologated dimensions except 85cc class diameter - max 19" front/16" rear allowed)*

Reason

Adjusting Limited Class Equipment Standards and Clarification Chart to accommodate the change to allow 19" Front and 16" Rear wheels in 85 classes

Submission

Tad Dewalt

Discussion

VOTE

For: __________ Against: __________

DECISION

Yes: __________ No: __________ Amended: __________ Tabled: __________
American Motorcyclist Association
Proposal for Rulebook Revision

Motocross Commission Proposal Item
Proposal: MX 11689815

Chap 1 Section 1.3 K

**Current**

Class  Age requirement  Engine size  Engine type  
Supermini  12 - 16 yrs.  79cc - 112cc  2stroke  75cc - 150cc  4-stroke  
Maximum wheelbase 52 inches. Maximum front wheel size 19 inches. Maximum rear wheel size 16 inches.

Also page 304:

Supermini: An 86cc-112cc  two stroke machine, or a 86cc-150cc  four- stroke machine with a maximum wheelbase of 52 inches and a rear wheel size of 16 inches and a front wheel size of 19 inches.

**Proposed** (Proposed changes in **bold**)

Class  Age requirement  Engine size  Engine type  
Supermini  12 - 16 yrs.  79cc - 105cc  2stroke  75cc - 150cc  4-stroke  
Maximum wheelbase 52 inches. Maximum front wheel size 19 inches. Maximum rear wheel size 16 inches.

Page 304

Supermini: An 86cc-105cc  two stroke machine, or a 86cc-150cc  four- stroke machine with a maximum wheelbase of 52 inches and a rear wheel size of 16 inches and a front wheel size of 19 inches.

**Reason**

Reduces cost significantly, better reliability, unanimous support 2019 AMA Congress by Motocross Commission.

For 2022 to give engine builders and members a chance to adapt to new rule.

**Submission**

Richard White
Discussion

VOTE

For: _________ Against: _________

DECISION

Yes: _________ No: _________ Amended: _________ Tabled: _________
Motocross Commission Proposal Item

Proposal: MX 11689883

Current

Chap 1 Section 1.2 B

e. The actual displacement of a motor must be stamped on the side of the cylinder or engine case.

Proposed (Proposed changes in bold)

   e. Removal or alteration of displacement or bore size designations on cylinders or cases is prohibited.

Reason

   Some manufacturers put displacement on cylinder, some put bore size and some put nothing at all. Current rule makes about 40% of the bikes at a race illegal due to them posting bore size as opposed to actual displacement. Goal is to not have whichever they put on changed or ground off.

Submission

Richard White

Discussion

   VOTE

   For: _________ Against: _________

   DECISION

   Yes: _________ No: _________ Amended: _________ Tabled: _________
American Motorcyclist Association
Proposal for Rulebook Revision

Motocross Commission Proposal Item
Proposal: MX 11689915

Current

Chap 1 Section 1.3 1-K
Class Age requirement Engine size Engine type 65cc 7 - 9 yrs. 59cc - 65cc 2-stroke 65cc 7 - 11 yrs. 59cc - 65cc 2-stroke 65cc 10 - 11 yrs. 59cc - 65cc 2-stroke Minimum wheel size 12 inches. Maximum front wheel 14 inches. Maximum (adjusted length) wheelbase 45 inches. Maximum wheelbase must maintain manufacturer specifications.

Proposed (Proposed changes in bold)
Class Age requirement Engine size Engine type 65cc 7 - 9 yrs. 59cc - 65cc 2-stroke 65cc 7 - 11 yrs. 59cc - 65cc 2-stroke 65cc 10 - 11 yrs. 59cc - 65cc 2-stroke Minimum wheel size 12 inches. Maximum front wheel 14 inches. Maximum (adjusted length) wheelbase 46 inches.

Reason
KTM and Yamaha, who comprise about 90% of the 65cc motocross market can exceed the current limit if adjusted all the way back. In one spot check at a major amateur race 9 out of 10 measured were over the limit. This needs to be in the 2021 rulebook as we have had to create work-arounds for the 2020 season and would like to avoid these work arounds in the 2021 season.

Submission
Richard White

Discussion

VOTE
For: __________ Against: __________

DECISION
Yes: __________ No: __________ Amended: __________ Tabled: __________
Motocross Commission Proposal Item
Proposal: MX 11690051

Current

Chap 1 Section 1.2 C 1

1. To be eligible for any LIMITED CLASS, the following ARE NOT PERMITTED to be changed or modified: Air Box Air Box Vent Tube Air Filter Screen Air Intake Boot Axle Battery Pack (Electric motorcycles) Brake Rotor Size (thickness/diameter) Brake Master Cylinder

MOTOCROSS 1.2 18

Carburetor (including any parts with exception to jets) Clutch (any part including clutch cover) 2 Crankshaft Stroke Length Cylinder Bore Size 1 EFI Throttle Body 5 Electronics 5 Exhaust Control Valve (ECV) Exhaust Pipe (any part) Frame 3 Front Forks 4 Front Fork Caps Intake Spacer Internal Engine Components (blue printing is not allowed) 2 Internal Gear Reduction (Electric motorcycles) Lower Triple Clamp Motor (Electric motorcycles) Motor Controller (Electric motorcycles) 7 Oil Injection System (only oil may be in system) 6 Rear Shock 4 Reed Valve Assembly (any part) Rim Size Silencer (tip may be modified to accept spark arrestor) Subframe 3 Swingarm 3 Transmission (any internal part) Yamaha PW50 Start/Run/Off Switch Water Pump Assembly (any part except the cover) Wheel Hubs

Pg. 36

Only OEM ring and pinion may be used. All other definitions and rules for limited classes contained in Chapter 1, Section 1.2 of the rule book will apply to limited classes.

Proposed (Proposed changes in **bold**)

Add **Yamaha PW50 Ring and pinion gear to things not legal to change in limited class**

Pg. 36

DELETE

Only OEM ring and pinion may be used. All other definitions and rules for limited classes contained in Chapter 1, Section 1.2 of the rule book will apply to limited classes.

Reason

Part has not been made for many years. Getting very hard to find. Not a readily available.

Submission

Tad Dewalt
Discussion

VOTE
For: __________ Against: __________

DECISION
Yes: __________ No: __________ Amended: __________ Tabled: __________
American Motorcyclist Association
Proposal for Rulebook Revision

Motocross Commission Proposal Item
Proposal: MX 11690104

Current

Chap 1 Section 1.2, D-9-a
a. Gas tank capacity must be between 5 liters (1.32 gallons) and 24 liters (6.34 gallons). The gas tank must be manufactured and mounted in a safe and workmanlike manner.

Proposed (Proposed changes in bold)

a. Gas tank capacity must not exceed 24 liters (6.34 gallons). The gas tank must be manufactured and mounted in a safe and workmanlike manner.

Reason

Having the minimum limit would eliminate all 50s/65s

Submission

Richard White

Discussion

VOTE

For: __________ Against: __________

DECISION

Yes: __________ No: __________ Amended: __________ Tabled: __________