

Enduro Commission Meeting Minutes

Phone: (03) 9684 0500 Fax: (03) 9684 0555 Internet: www.ma.org.au Email: rules@ma.org.au

PRESENT: Don Atkins, Chris Gray, AJ Roberts

APOLOGY:

MEETING OPENS April 6, 2019

Item No.	Rule # (Issue/Item)	Existing Rule	Proposed Rule Change & Rationale	Commissions Recommendation	SCB, Club & Member Feedback	Rules & Technical Committee Recommendation	Final Commission Confirmation
E1005	Welcome / apologies	Chair welcomes those present and opens the meeting.			-		
E1006	Confirmation of minutes	Minutes of the 2018 meeting are confirmed as a true record of the meeting.			-		
E1007	12.1	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS CLASS CAPACITY Class E1 100cc to 200cc 2-stroke & 150cc to 250cc 4-stroke Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+cc to 500cc 2-stroke & 475cc to 650cc 4-stroke To bring Australian classes in line with FIM World Enduro classes, AMA GNCC classes and to increase participation in E1 Class. A 250 2S can have a slight power advantage over a 250 4S but the 250 4S has a bigger power advantage over a 125 2S. Refer to attached power information for engines. Typical BHP for a 250F is around 41-43 BHP, a 250 2S is around 43-46 BHP and 125 2S is around 36-38 BHP.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1008	12.2	CATEGORIES FOR AUSTRALIAN FOUR-DAY ENDURO CHAMPIONSHIPS Class E1 100cc to 200cc 2-stroke & 150cc to 250cc 4-stroke Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	CATEGORIES FOR AUSTRALIAN FOUR-DAY ENDURO CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+cc to 500cc 2-stroke & 475cc to 650cc 4-stroke To bring Australian classes in line with FIM World Enduro classes, AMA GNCC classes and to increase participation in E1 Class. A 250 2S can have a slight power advantage over a 250 4S but the 250 4S has a bigger power advantage over a 125 2S. A 250 4S has a big torque advantage and rideability over a 25 2S.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: 'MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1009	12.5	SENIOR COMPETITION CLASSES Class E1 100cc to 200cc 2-stroke & 150cc to 250cc 4-stroke Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+cc to 500cc 2-stroke & 475cc to 650cc 4-stroke To bring Australian classes in line with FIM World Enduro classes, AMA GNCC classes and to increase participation in E1 Class. A 250 2S can have a slight power advantage over a 250 4S but the 250 4S has a bigger power advantage over a 125 2S. A 250 4S has a big torque advantage and rideability over a 25 2S.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: 'MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	



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E1010	12.21.1	A4DE SOLO CLASSES Class E1 100cc to 150cc 2-stroke & 150cc to 250cc 4-stroke Class E2 175cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke (Note 12.21.1 seems to be inconsistent with 12.2, both are A4DE classes? E1 in 12.2 is 100cc to 200cc 2-stroke.)	A4DE SOLO CLASSES Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+cc to 500cc 2-stroke & 475cc to 650cc 4-stroke To bring Australian classes in line with FIM World Enduro classes, AMA GNCC classes and to increase participation in E1 Class. A 250 2S can have a slight power advantage over a 250 4S but the 250 4S has a bigger power advantage and rideability over a 25 2S.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: 'MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1011	12.1	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1 100cc to 200cc 2-stroke & 150cc to 250cc 4-stroke Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+ cc 2 stroke and 450+ cc 4 stroke To bring Australian classes in line with FIM World Endure classes and to increase participation in both E1 and E3 Classes. When considering Horsepower differences between E1 Machines. the difference should also take into consideration MX machines and "factory" machines. The results from various competitions indicate that 2 stroke machines do not have an advantage.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: 'MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1012	12.2	CATEGORIES FOR AUSTRALIAN FOUR-DAY ENDURO CHAMPIONSHIPS Class E1 100cc to 200cc 2-stroke & 150cc to 250cc 4-stroke Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+ cc 2 stroke and 450+ cc 4 stroke To bring Australian classes in line with FIM World Endure classes and to increase participation in both E1 and E3 Classes. When considering Horsepower differences between E1 Machines. the difference should also take into consideration MX machines and "factory" machines. The results from various competitions indicate that 2 stroke machines do not have an advantage.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: 'MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1013	12.5	SENIOR COMPETITION CLASSES Class E1 100cc to 200cc 2-stroke & 150cc to 250cc 4-stroke Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+ cc 2 stroke and 450+ cc 4 stroke To bring Australian classes in line with FIM World Endure classes and to increase participation in both E1 and E3 Classes. When considering Horsepower differences between E1 Machines. the difference should also take into consideration MX machines and "factory" machines. The results from various competitions indicate that 2 stroke machines do not have an advantage.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	



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E1014	12.1	Class E2 220cc to 250cc 2-stroke & 275cc to 450cc 4-stroke Class E3 290cc to 500cc 2-stroke & 475cc to 650cc 4-stroke	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+ cc 2 stroke and 450+ cc 4 stroke To bring Australian classes in line with FIM World Endure classes and to increase participation in both E1 and E3 Classes. When considering Horsepower differences between E1 Machines. the difference should also take into consideration MX machines and "factory" machines. The results from various competitions indicate that 2 stroke machines do not have an advantage.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1015	12.2	Class E 1 100cc to 200cc 2-strol <e &="" 150cc="" 2-stroke="" 220cc="" 250cc="" 275cc="" 290cc="" 4-stroke="" 4-stroke<="" 450cc="" 475cc="" 500cc="" 650cc="" class="" e2="" e3="" td="" to=""><td>CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+ cc 2 stroke and 450+ cc 4 stroke To bring Australian classes in line with FIM World Endure classes and to increase participation in both E1 and E3 Classes. When considering Horsepower differences between E1 Machines. the difference should also take into consideration MX machines and "factory" machines. The results from various competitions indicate that 2 stroke machines do not have an advantage.</td><td>At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE</td><td></td><td>The Rules & Tech Committee support the Commission. No changes will be made at this time.</td><td></td></e>	CATEGORIES FOR SENIOR AUSTRALIAN OFF ROAD CHAMPIONSHIPS Class E1: Up to 250cc 2 stroke and 4 stroke Class E2: 250+ cc 4 stroke up to 450cc 4 stroke Class E3: 250+ cc 2 stroke and 450+ cc 4 stroke To bring Australian classes in line with FIM World Endure classes and to increase participation in both E1 and E3 Classes. When considering Horsepower differences between E1 Machines. the difference should also take into consideration MX machines and "factory" machines. The results from various competitions indicate that 2 stroke machines do not have an advantage.	At this stage the 250 2st has more than the 250 4st which is not comparable for the E1 class. NOTE: MX Nationals have restricted the 250 2st to a Std Model which we would find hard to validate. Technology for 2 stroke is increasing to make them a lot more competative in the E2 class and would outway the E1 class. THE COMMISSION DOES NOT AGREE WITH THE RULE CHANGE		The Rules & Tech Committee support the Commission. No changes will be made at this time.	
E1016			Junior Classes: 1. Confirm what is a championship class and what is a cup class. 2. Reduce the number of championships. 3. Review Junior Age Groups/ Classes 4. Should we allow Juniors to compete in Junior Classes until the age of 17 but allow them the option at 16 to move to Senior if they wish.	J4, J3, J2 are Junior Championship class's, we would like to introduce a (Junior Girls) JG 12 - 16yo. Must have Min 6 entries per race to constitute a class, The past few years we have had growing numbers and we are the 6 times womens Champions at the 6 Days.	Commission - in favor with introducing a Junior Girls	The Rules & Tech Committee support the Commission. Changes Accepted.	
E1017	ALL	CHAPTER 12 ENDURO AND RELIABILITY TRIALS	Review entire chapter: 1. Confirm if any rules are repeated and amalgamate where necessary into a 'general' or 'all classes' section. 2. Re-word any rules that can be miss-interpreted, to be clear and concise. 3. Delete any rules which are policy. All policies to be detailed outside of the MoM's. 4. Delete or re-word any rules which contradict one another. 4. Add any suggestions or additional rules. 5. Review rules which make reference to another rule, and confirm the reference is still applicable.	Have had a general look and they look OK.		The Rules & Tech Committee acknowledge this item and thanks the commission.	
E1018	12.8.5.1	Enduro Junior Riders must be 18 years or under on the 1st January of the competition year. Machines may be of any capacity.	Enduro Junior Riders must hold a senior licence and be under 18 at 1st January in the competing year and may be off any capacity.	Commission Agrees		The Rules & Tech Committee support the Commission. Changes Accepted.	



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	12.14.11.1, j)	12.14.11.1, j) An environmental mat or other effective device is	enviromats.	Enduro Commission propose the below for enviromats.		The Rules & Tech Committee support the	Committee is in Agreeance and approves
		required to be used when refueling, replenishing all oils and				Commission.	the rule change to come in line with FIM.
		chemicals (including	12.14.11.1, j) i)	12.14.11.1, j) i)		Changes Accepted.	This change allows competitors to buy a
		the oiling of chains) in order to stop ground contamination. The	The minimum dimensions of the mat will be at least equal to the	The minimum dimensions of the mat will be at least equal to the		Commission to confirm the below wording	commercial readily available Mat at a
		minimum	wheelbase of the motorcycle and of the width of the handlebars.	wheelbase of the motorcycle and of the width of the handlebars.			resonable cost.
		specifications of the mat are:	12.14.11.1 j) iv)	12.14.11.1 j) iv)		12.14.11.1, j) i)	
		i) Dimensions minimum 160cm x 100cm 150cm x 90cm;	This mat will be composed of a waterproof sole and of an absorbent	This mat will be composed of a waterproof sole and of an absorbent		The minimum dimensions of the mat will be at least	
		ii) Absorption capacity minimum one litre;	textile.	textile.		equal to the wheelbase of the motorcycle and of the	
		iii) Thickness minimum 5mm.				width of the handlebars.	
		iv) Must be positioned under the bike so as to catch any fluid spilt.	Delete rule 12.23.4.5 as this is already stipulated in 12.14.11.1	Delete rule 12.23.4.5 as this is already stipulated in 12.14.11.1		ii) Absorption capacity minimum one litre;	
E1019		The penalty for non-compliance may be discretionary.				iii) Thickness minimum 5mm.	
	enviromats		Note: Enviromats also appear in other disciplines:	Note: Enviromats also appear in other disciplines:		iv) This mat will be composed of a waterproof sole	
			Track: 16.14.1.1 (why is this not in Dirt Track?)	Track: 16.14.1.1 (why is this not in Dirt Track?)		and of an absorbent textile.	
						The penalty for non-compliance may be discretionary.	
						Delete rule 12.23.4.5 as this is already stipulated in	
						12.14.11.1	
						12.23.4.5 The use of an environmental mat, or other	
						effective device, is obligatory at the place where	
						assistance and refueling is authorised by the	
						organiser.	

MEETING CLOSE April 7, 2019