

2016 ASIA ROAD RACING CHAMPIONSHIP

DUNLOP INFORMATION PACK

FOR SS600 TEAMS AND AP250 TEAMS



ARRC
SS600

ARRC
AP250



29.3.2016

INTRODUCTION

The following document is designed to provide teams competing in the 2016 Asia Road Racing Championship, a basic introduction to the services that Dunlop will offer.

You will be provided with technical and fitting tyre service information.

It is important to note that Dunlop staff will answer to the best of our ability any questions you might have regarding all aspects of our service. We look forward to receiving any correspondence from members of your team.

Dunlop looks forward to offer professional and competent service and wishes you all the best in this 2016 Asia Road Racing Championship season.

1. Friendly View Information

A data of Front and Rear tyre information, including measurements, cold and hot pressures. Also wheel sizes and tyre warmer recommendation settings.

2. Tyre Request Book

A simple explanation on how to fill in a tyre request docket for wheel men.

3. Tyre Allocation

An example of a race tyre allocation.

4. Tyre Service

A simple explanation on How to use tyre service for wheel men.

1. Friendly View Information



ARRC **SS600**

	Size	OD (mm)	Diameter at edge (mm)	Width (mm)	Cold Pressure (kPa)	Hot Pressure (kPa)	WARMERS Recommended (Normally 85 °C)
2015	120/70ZR17 UB-03	604	504	121	150-170	190-220	
2015	180/55ZR17 UB-03	641	527	182	130-160	190-220	
NEW	120/70R17 KR149	604	502	122	180-200	220-240	Minimum 60 min Max 90 min
NEW	195/65R17 KR133	658	520	195	110-130	160-180	
WET	120/70R17 KR189	597	507	121	200-220	N/A	Minimum 30 min Max 60 min
WET	175/65R17 KR404	636	513	174	180-200	N/A	

ARRC **AP250**

	Size	OD (mm)	Diameter at edge (mm)	Width (mm)	Cold Pressure (kPa)	Hot Pressure (kPa)	WARMERS Recommended (Normally 85 °C)
2015	110/70R17 AL-13	589	507	105	160-190	190-220	
2015	150/60R17 AL-13	619	517	151	170-200	190-230	
NEW	110/70R17 AL-13SP	588	506	108	160-190	190-220	Minimum 60 min Max 90 min
NEW	150/60R17 AL-13SP	622	519	151	180-210	220-240	
WET	110/70R17 KR189	588	517	116	200	N/A	Minimum 30 min Max 60 min
WET	140/65R17 KR389	620	538	140	200	N/A	

2. Tyre Request Book



1. Add event name, circuit here.

3. Add rider number, name here.

2. Add today's date here.

Tyre Request Docket

Event / Circuit: ARRC Test / Johor Docket No: _____
 Date: 22/03/2016

Rider: (number & name) # 111 Dunlop

Front Dry				Rear Dry			
Issues	size & pattern	compound	Returns	Issues	size & pattern	compound	Returns
1	120/70R17 KR149	M		1	195/65R17 KR133	M	
					195/65R17 KR133	S	1

Front Wet				Rear Wet			
Issues	size & pattern	compound	Returns	Issues	size & pattern	compound	Returns

6. Sign your name here.

Sign name: _____

4. Quantity of tyres needed here.

5. To return new tyres add quantity here.

ALL TYRES NEW OR USED MUST BE RETURNED POST RACE

3. Tyre Allocation



size	patarn	cpd	allocation		size	patarn	cpd	allocation	
DRY FRONTS					DRY REARS				
120/70R17	KR149	M	1	1	195/65R17	KR133	M	1	1
		(Medium)	1	1			(medium)	1	1
			1					1	1
120/70Z17	KR149	H	1	1	195/65R17	KR133	Option	1	1
		(Hard)	1	1				1	1
			1						
WET FRONTS					WET REARS				
120/70R17	KR189	WA	1	1	175/60R17	KR404	WA	1	1
			1	1				1	1

1. Dunlop will supply as a control tyre Front “H” and Rear “M”, and set the option tyres in front and rear for each race.
2. Dunlop will prepare a 5 Front “M”, 5 Front “H” , 6 Rear “M” and 4 Rear “option” (“Option” is different spec according to Dunlop’s recommendation) for each rider.
3. However, First time circuit and especially in Qatar Round there is a possibility of change of Tyer Allocation.
4. **The allocation of dry tyres for each rider is a maximum of 6 Front and 7 Rear, a total of 13.**
5. **The allocation of wet tyres for each rider is a maximum of 4 Front and 4 Rear, a total of 8.**

3. Tyre Allocation



size	patarn	cpd	allocation		size	patarn	cpd	allocation	
DRY FRONTS					DRY REARS				
110/70R17	AL-13SP		1	1	150/60R17	AL-13SP		1	1
			1					1	
WET FRONTS					WET REARS				
110/70R17	KR189	WA	1	1	140/65R17	KR389	WA	1	1

1. The allocation of dry tyres for each rider is a maximum of 3 Front and 3 Rear, a total of 6.
2. The allocation of wet tyres for each rider is a maximum of 2 Front and 2 Rear, a total of 4.
3. Teams are free to use the tyre allocated, keeping in mind the maximum usage of 3 SET DRY tyres.

3. Tyre Allocation



a. Teams are free to use the tyre allocated but must adhere to the following, keeping in mind the maximum usage of quantity of tyres.

FP1	FP2	FP3	QP	WU	R1	R2
Free	Free	Free	Only Allowed to use max 2 sets (One set on bike and one set extra)	Free	Free	Free

b. To save costs for teams and riders, Dunlop will supply a SS600 & AP250 Service Package which includes, Shipping, Fitting Service and Technical Service.

c. Once entry has been paid, any forms of refunds will not be made should the rider and/or team fail to participate in the race proceedings.

d. The Tyre Service Package will require that all tyres, both **Used and Unused, MUST be returned** to Dunlop at the end of each race weekend. (except travel tyres)

4. Tyre Service



How to use tyre service ?

Information that Wheel men should know.

1. Preparation.

- a. Please fill in the rider number to each wheels.
- b. All wheels MUST be cleaned before proceeding for tyre service.

Tyre Service will be declined if wheel(s) is dirty.

- c. Please install wheel Axle shaft collar which is necessary for balancing of wheels.
- d. Please remove all unnecessary parts / accessories.(Sprocket, Hub dampers etc..)
- e. Fill out the tyre request docket completely (AP250,SS600).

2. Reception.

- a. Please refer to “DUNLOP TYRE SERVICE SCHEDULE”.
- b. Please pass the docket and wheels to tyre service reception.
- c. Tyre Service may take more time than expected. We suggest that teams continue to work back to the your pit and return later to collect. Therefore early planning can be done based on the tyre schedule.

3. Receipt of the finished products.

Wheel man must be double check and ensure that during collection of wheels fitted with tyres rightfully belong to the team before leaving the tyre service compound.

DUNLOP Tyre Service Team

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