



SUPERBIKE FIM WORLD CHAMPIONSHIP					
	SOLUTIONS	COMPOUNDS	SPECS	DESCRIPTION	PER RIDER
F R O N T	SLICK			DIABLO SUPERBIKE	
	A	SC1	R426	Standard SC1 in soft compound already brought to the first five rounds, ideal for low air temperatures and/or moderately severe circuits. It maximises tread contact on the ground and the "presence" of the front.	8
	B	SC2	R982	Standard SC2 with medium hardness compound already brought to the first five rounds, this is excellent for high air temperatures because it guarantees solidity on the tread band. This is the solution favoured by the more aggressive riders who prefer a compact tread band.	9
	C	SC2	R1220	Development solution as alternative to standard SC2 in comparison to which is more robust, already brought at Phillip Island and Monza	5
	D	SC2	R753	Development solution as alternative to standard SC2 already brought at Phillip Island and Monza and even more robust than the R1220 and then more resistant to the asphalt's aggressiveness.	4
	INTERMEDIATE			DIABLO WET	
	I	INT	S67	New Intermediate tyre with a tread pattern halfway between slick solutions and the rain solution designed to improve working conditions on a wet/damp track and ensures that the race can be completed in conditions of a completely dry track.	4
	WET			DIABLO RAIN	
	R	RAIN	P417	A grooved wet solution to use in the event of rain.	8
	TOTAL FRONT			6	TOTAL NUMBER OF FRONT TYRES PER RIDER 38
R E A R	SLICK			DIABLO SUPERBIKE	
	A	SC0	R1261	Standard SC0, is the softest solution of the range which debuted at Monza with the reinforced central area has been used at Donington with success. This slick solution has a soft compound, ideal for tackling smooth asphalt and high temperatures. It offers, in fact, maximum tread contact on smooth asphalt and maximum traction development at high temperatures as well as higher resistance to thermal performance decay.	8
	B	SC0	S502	New development solution in soft compound which should guarantee more performances durability especially with high temperatures.	5
	C	SC1	R1255	Development solution in medium compound brought at Phillip Island, should be more robust and consistent than the standard one and able to dissolve better the heat	8
	D	SC1	S514	New development solution in medium compound used at Monza. It uses the same compound of standard SC1 and the central section of the tyre reinforced, it has been developed with different structure and materials in order to keep operating temperatures particularly low	5
	Q	S.POLE	S516	This is a super soft qualifier solution with central section in reinforced compound	2
	INTERMEDIATE			DIABLO WET	
	I	INT	S44	New Intermediate tyre with a tread pattern halfway between slick solutions and the rain solution designed to improve working conditions on a wet/damp track and ensures that the race can be completed in conditions of a completely dry track.	4
	WET			DIABLO RAIN	
	R	RAIN	P418	A grooved wet solution to use in the event of rain.	8
	TOTAL REAR			7	TOTAL NUMBER OF REAR TYRES PER RIDER 40