TM RACING CARBURETTORS SETTING TABLE 4T 2009 MODELS 03/11/08

rev. 02

MIKUNI	01/08	02/08	03/08	04/08	05/08	06/08	07/08	08/08	09/08	10/08
	250cc. END/SMM/SMR	**450cc.SMR/SMM 530cc.END/ SMR/SMM**								
Type	**TDMR 38**	**TDMR 41**								
Main Jet	170	170								
Slow Jet	45	50								
Needle Jet	P-6	P-6								
Jet Needle	10E1-52	10E1-52								
Clip position	3^ from top	3^ from top								
Throttle valve	2.0 no holes	2.0 no holes								
Slow air screw	1.5 turns	1.0 turns								
Slow air jet	120	120								
Float height	11.0 mm.	11.0 mm.								
Fuel valve	3.8	3.8								
Acc. Pump Rod Length	81.0 mm.	85.0 mm.								
Stopper Screw Outs. Length	13.0 mm.	11.5 mm.								
Acc. Pump Jet	35	40								

NOTE: INFORMATIONS CHANGED FROM THE PREVIOUS RELEASE ARE IN BOLD TYPES

KEIHIN	**11/09**	**12/09**	13/08	**14/09**	**15/09**	**16/09**	17/08	18/08	19/08	20/08
	250cc. MX	**250cc. SMX**	**450cc.END**	**450cc.MX 530cc. MX**	**450cc.SMX 530cc. SMX**	**660cc. SMX**				
Type	FCRD39	FCRD39	FCRD39	FCRD**39**	FCRD41	FCRD41				
Main Jet	165	180	165	**165**	**190**	**190**				
Slow Jet	50	45	50	**45**	45	45				
Jet Needle	**NCYQ**	**NCYQ**	OCEMP	**OCEMP**	OCEMP	NCYQ				
Clip position	3^ from top	3^ from top	3^ from top	**3^ from top**	3^ from top	3^ from top				
Throttle valve	1.5	1.5	1.5	**1.5**	1.5	1.5				
Slow air screw	1.25 turns	1.25 turns	1.5 turns	**1.5 turns**	1.0 turns	1.0 turns				
Float height	7.0 mm.	7.0 mm.	7.0 mm.	**7.0 mm.**	7.0 mm.	7.0 mm.				
Fuel valve	3.8	3.8	3.8	**3.8**	3.8	3.8				
Acc. Pump opening	0% throttle stroke	0% throttle stroke	0% throttle stroke	**0% throttle stroke**	0% throttle stroke	0% throttle stroke				
Acc. Pump closing	100% throttle stroke	100% throttle stroke	80% throttle stroke	**80% throttle stroke**	100% throttle stroke	100% throttle stroke				