

MASTER YOUR POWER

Recommended Yamaha Power Tuner Settings 2014 YZ450F

Developed by Yamaha Motor Europe's
Factory Test Riders for a standard 2014 YZ450F



TRACK CONDITION	POWER BEHAVIOUR	FI MAP			IG MAP				
Suitable for most track conditions, mid-soft to grippy mid hard	Standard Factory setting	Throttle	3/4	0	0	0	0	0	0
	Direct throttle response, strong overall power delivery		3/8	0	0	0	0	0	0
1/8			0	0	0	0	0	0	
		RPM							
Hard pack, slippery track conditions	Very smooth throttle response	Throttle	3/4	+1	0	0	-3	-3	-1
			3/8	+2	+1	0	-5	-5	-3
			1/8	+3	+2	+1	-7	-6	-5
		RPM							
Hard pack, grippy track conditions	Smooth and easy throttle control	Throttle	3/4	+1	+1	+1	-3	-2	-1
			3/8	+2	+1	+1	-5	-5	-4
			1/8	+2	+2	+1	-4	-4	-3
		RPM							
Mid to hard pack, easy to ride	Very direct corner throttle response, reduced power after corner exit	Throttle	3/4	-4	+4	-4	+2	-5	+2
			3/8	-4	+4	-4	+2	-5	+2
			1/8	-4	+4	-4	+2	-5	+2
		RPM							
Sandy track (high speed)	Direct response, linear power from mid to top	Throttle	3/4	+2	+2	+2	0	-2	0
			3/8	+1	+1	+2	0	-2	0
			1/8	+1	+1	+2	0	-2	0
		RPM							
Deep rough Sand track (low to medium speed)	Controllable power out of corners and during acceleration on big bumps	Throttle	3/4	+2	+2	+2	-4	-3	-3
			3/8	+1	+1	+2	-5	-3	-3
			1/8	+1	+1	+2	-5	-4	-3
		RPM							