

505 SX-F 08	Conditions:	STANDARD
	Sea Level [m] :	300 - 1500m
	Temperature [°C] :	10 - 25
	Carburetor : KEIHIN FCR - MX 4125	
	Exhaust system	STANDARD & AKRAPOVIC
	Idler Jet:	42
	Idle Mixture Screw:	1.5 Revolutions open
	Main Jet:	185
	Needle:	OBDTP 5. Position from top
	Accelerator Pump:	Leak Jet : Closed Jet ! Pump Spring: BLUE
	Accelerator Pump alternative:	Leak Jet : 40 (KTM Art.Nr. 546.31.085.040) Pump Spring: GREEN (KTM Nr.: SXS08250030)

HOT	COLD
300 - 1500m	300 - 1500m
30 ++	-5 - +5
STANDARD	STANDARD
42	45 (KTM Nr.: 545.31.607.045)
1.0 Revolutions open	1.0 Revolutions open
185	190 (KTM Nr.: 545.31.623.190)
OBDTP 5. Position from top	OBDTP - 5. Position from top
Leak Jet : Closed Jet !	Leak Jet : Closed Jet !
Pump Spring: BLUE	Pump Spring: BLUE
Leak Jet : 40 (KTM Art.Nr. 546.31.085.040)	Leak Jet : 40 (KTM Art.Nr. 546.31.085.040)
Pump Spring: GREEN (KTM Nr.: SXS08250030)	Pump Spring: GREEN (KTM Nr.: SXS08250030)

SAND	
0 - 300m	
10 - 30	
STANDARD	
42	
1.5 Revolutions open	
190 (KTM Nr.: 545.31.623.190)	
OBDTP - 6. Position from top	
Leak Jet : Closed Jet !	
Pump Spring: BLUE	
Leak Jet : 40 (KTM Art.Nr. 546.31.085.040)	
Pump Spring: GREEN (KTM Nr.: SXS08250030)	