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BENDER RACING SPEC SHEET**97-01 VMAX 700 TRIPLE PIPES**

ITEM	0-3500 FT	3500-7000 FT	7000 FT ABOVE	FACTORY SPEC
ENGAGEMENT RPM'S	42-4400	4200-4400	Mtn Max	APX 4000
SHIFT RPM'S	8500-8700	8500-8700	8500-8700	APX 8300
PILOT JET	52.5	50	57.5	45
PILOT FUEL SCREW (TURNS OUT)	1.5	2	1.75	1.5
MAIN JET 0° to 35° F	150	140	132.5	PTO 145 CENTER 143.8 MAG 143.8
JET NEEDLE CLIP	PTO#3 CENTER #4 MAG #3 <i>down rich</i>	2 clip pos	2 clip	PTO#3 CENTER #3 MAG #3
GASOLINE	MUST USE PREMIUM UNLEADED MIN. 92 OCT.			

97-01 VMAX 700 TRIPLE PIPES & PORTING

ITEM	0-3500 FT	3500-7000 FT	7000 FT ABOVE	FACTORY SPEC
ENGAGEMENT RPM'S	42-4400		4400-4800	APX 4000
SHIFT RPM'S	8500-8700	8500-8700	8500-8700	APX 8300
PILOT JET	55	52.5	50	45
PILOT FUEL SCREW (TURNS OUT)	1.5	1.75	1.75	1.5
MAIN JET	152.5	145	142.5	PTO 145 CENTER 143.8 MAG 143.8
JET NEEDLE CLIP	PTO#3 CENTER #4 MAG #4	#2	#2	PTO#3 CENTER #3 MAG #3
GASOLINE	MUST USE PREMIUM UNLEADED MIN. 92 OCT.			

Please feel free to call for clutching recommendations

The float levels on all 700 Yamaha's have not been consistent. The factory spec is 13.3mm. Make sure your float

levels are correct.
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