

MEGACYCLE CAMS

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90 MITCHELL BOULEVARD ■ SAN RAFAEL, CALIFORNIA 94903 ■ 415 472-3195 ■ FAX 415 472-1497

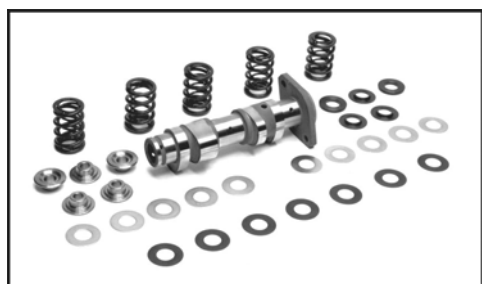
YAMAHA 600 TT, XT, SRX, 550 TT (1982—1996)



- \$258.00 Hardfaced cam, on customer core.
- 64.00 Rocker arms, weld and grind, cost each, on customer core.
- 133.50 #111-Y R/D valve spring kit with aluminum tops to .450" lift.
- 244.00 #112-Y R/D valve spring kit with **titanium tops** to .450" lift.
- 299.00 #120-Y R/D valve spring and guide kit **titanium tops** to .500" lift.
- 187.00 Wiseco 11½:1 piston, ring, and pin kits
 - #4619M09500 — STD for TT chrome bore only (95mm)
 - #4596M09500 — STD for SRX or TT cast iron bore (95mm)
 - #4596M09600 — .040" over for SRX,TT,XT (96mm)

CAM NUMBER	VALVE LIFT	DURATION AT .040"	LOBE CENTERS	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
266-00	.375"	246°	108°	OK with stock piston. Must use spring kit.	15 btc/51 abc	.004"
	.365"	244°	108°	Good mid-range, improved throttle response.	50 bbc/14 atc	.006"
266-20	.430"	278°	102°	Must use modified piston and springs. Great mid-range and top-end power. TT, road race, fast off-road and desert racing. Best all around.	37 btc/61 abc	.005"
	.415"	281°	102.5°		63 bbc/38 atc	.007"
266-x4	.490"	276°	108°	Racing use only. Use racing piston and #120-Y spring and guide kit. Full power in mid-range and top-end. Cut cylinder head to clear lobes.	30 btc/66 abc	.005"
	.470"	276°	108°		66 bbc/30 atc	.007"
266-x6	.430"	278°	108°	All around performance for more top-end than 266-20. Use modified pistons and springs. ROAD RACE profile.	31 btc/67 abc	.005"
	.415"	281°	108.5°		69 bbc/32 atc	.007"
266-x10	.452"	292°	108°	Top end/road race. Use racing pistons and springs	38 btc/74 abc	.005"
	.412"	294°	112°		79 bbc/35 atc	.007"
266-x12	.452"	292°	102°	Road racing, more low end than 266X10. Must use racing springs and pistons.	44 btc/68 abc	.005"
	.412"	294°	106°		73 bbc/41 atc	.007"
Stock	.342"	239°	108°	Stock XT-550/600 for your reference.		

YAMAHA 660 RAPTOR (2001—2003) XT 5-VALVE (1990—1994)



- \$266.00 Hardfaced cam on customer core.
- 289.00 #123-Y R/D valve spring kit with **titanium tops**.
- 175.00 #80-80030 K.P.M valve spring kit with **titanium tops**.
- 190.00 #4737 Wiseco pistons 100 MM to 101 MM 11:1 Raptor.

CAM NUMBER	VALVE LIFT	DURATION AT .040"	LOBE CENTERS	DESCRIPTION AND APPLICATION	INTAKE OPEN/CLOSE EXHAUST OPEN/CLOSE	RUNNING CLEARANCE
280-x2	.395"	243°	106.5°	Mild performance. Increased torque and mid-range.	15 btc/48 abc	.005"-.007"
	.372"	236°	106°	Must use R/D or KPM springs.	44 bbc/12 atc	.007"-.009"
280-x3	.452"	276°	102°	All around/ increased mid-range and top-end. Retains good throttle response. Must use R/D or KPM springs.	36 btc/60 abc	.005"-.007"
	.429"	274°	102°		59 bbc/35 atc	.007"-.009"
280-x4	.452"	276°	108°	All around/ more top-end than 280-x3. Must use racing piston. Use R/D or KPM springs.	30 btc/66 abc	.005"-.007"
	.429"	274°	108°		65 bbc/29 atc	.007"-.009"
280-x11	.395"	243°	107.5°	Mild performance/ Mid-range & some top end. Must use R/D or KPM springs.	14 btc/49 abc	.005"-.007"
	.372"	236°	108°		46 bbc/10 atc	.007"-.009"
280-x14	.452"	292°	108°	Full race / upper mid-range & top-end. Best with BIG BORE/ High compression. Must use either KPM or R/D springs.	38 btc/74 abc	.005"-.007"
	.412"	294°	108°		75 bbc/39 atc	.007"-.009"