

## Valiant, Chrysler, 215,245,265 1970-80 \*See Fitting Notes\*

<b>Hydraulic Lifter Camshafts (Suit 3 bolt cam gear)</b>								
<b>PART NO.</b>	<b>VALVE TIMING</b>	<b>DUR</b>	<b>.050" DUR.</b>	<b>L/C</b>	<b>VALVE LIFT</b>	<b>POWER RANGE</b>	<b>PART KIT</b>	<b>COMMENTS</b>
6000	IN. 21/65 EX.65/25	266 269	194 194	109	.399" .399"	1000 3800	K601	Standard replacement cam.
6613	IN. 16/58 EX.65/19	254 264	194 202	112	.441" .470"	1000 3800	K601	High torque, fuel efficient cam with smooth idle. Excellent for towing.
6771	IN. 19/59 EX.63/19	258 262	200 205	111	.457" .470"	1200 4200	K601	L.P.Gas cam for good power and fuel economy in standard motor.
6602	IN. 26/64 EX.66/24	270 270	208 208	110	.484" .484"	1500 4500	K601	Improves throttle response, good highway cam for mild or stock engines.
6776 <sup>1</sup>	IN. 25/63 EX.74/24	268 278	204 214	112	.470" .480"	1700 4700	K602	Increased mid range power with minimum effect on fuel economy and idle quality.
6770 <sup>1</sup>	IN. 29/71 EX.78/32	280 290	214 224	111	.510" .510"	2000 5000	K602	Dual pattern profile for hot street modified engines.
6686 <sup>1</sup>	IN. 33/67 EX.69/31	280 280	224 224	108	.501" .501"	2500 5300	K602	High performance street cam for modified engine with improved carburation.
6703 <sup>1</sup>	IN. 45/83 EX.85/43	308 308	232 232	110	.477" .477"	2800 5800	K602	E49 reproduction cam for hot street engines.

<b>Custom Ground Camshafts (Suit 3 bolt cam gear)</b>	
<b>PART NO.</b>	<b>DESCRIPTION</b>
6900	Custom ground billet, Solid profile using selected master.

<b>Performance Matched Valve Train kits</b>							
<b>KIT NO.</b>	<b>VALVE LIFTER</b>	<b>VALVE SPRING</b>	<b>SPRING RETAINER</b>	<b>VALVE LOCKS</b>	<b>VALVE SEALS</b>	<b>TIMING SET</b>	<b>COMMENTS</b>
K601	HT2011	5091-12	12700-12	12102 <sup>7</sup>	HR229	CS6265	Suit mild cams.
K602	HT2011R	7736-12	12700-12	12102 <sup>7</sup>	HR229	CS6265	Suit hot cams no machining req'd.
K604	HT2011R	7328-12 <sup>3,4</sup>	12710-12	12102 <sup>7</sup>		CS6265	Competition double valve spring

<b>Performance Valve Train Components</b>			
<b>PART NO</b>	<b>DESCRIPTION</b>	<b>PART NO</b>	<b>DESCRIPTION</b>
PR5055 <sup>6</sup>	Chromoly race p'rod std length	HT2011	Hydraulic lifter
PR5060	Chromoly race p'rod + .050"	HT2011R	High Performance Hydraulic Lifter
PR5065 <sup>6</sup>	Chromoly p'rod + 0.100"	CS6265	Double Row Roller Chain Set. 3 Bolt Gear
PR5070 <sup>6</sup>	Chromoly p'rod + 0.150"	60062	15 Tooth Oil Pump Gear

**FITTING NOTES** The cams listed above must be used with a 15 tooth oil pump gear part No. 60062 .

1. Must use performance springs
2. Must use performance retainers
3. Machining required to fit these components
4. Must use performance seal
5. Notes 1 to 4 all apply to this part number.
6. Check rocker geometry before ordering p'rod
7. Check valves before ordering collets.