

**Citroen Camshaft Data :- Saxo 1.4 and 1.6 VTR Non Roller Rocker Arm (Silver Rocker Cover)**
**NEWMAN CAMS 9**

4

Rocker Ratio 1 : 1.4

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex		
<b>CITSNR/256/367 PH1</b>	Road Cam	1500 5500	256	256	0.367 9.31	0.364 9.24	0.262 6.65	0.260 6.60	18-58	58-18	110		0.008 0.203	0.010 0.254	£165.00	Blank
Notes. Good Increase of Low Mid Range Power ,Smooth Idle																
<b>CITSNR/280/409 PH3</b>	Fast Road/Tarmac Rally	3000 7000	280	280	0.409 10.38	0.406 10.30	0.292 7.41	0.290 7.36	30-70	70-30	110		0.008 0.203	0.010 0.254	£165.00	Blank
Notes. Rally Cam Giving Plenty of Mid Range Power will not run on Std Injection																

**Citroen Saxo 1.4 and 1.6 VTR Non Roller Rocker Arm Additional Components**

Part No	Description	Price
<b>DNCF1200</b>	8 x Rocker Arm Non Roller Type	£96.00
<b>TB8101</b>	Cam Belt Size 101mm x 17mm	£16.00
<b>TD1</b>	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00

**Citroen Camshaft Data :- Saxo 1.4 and 1.6 VTR Roller Rocker Arm (Black Rocker Cover)**

Rocker Ratio 1 : 1.75

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex		
<b>CITSRR/258/406 PH1</b>	Road Cam	1500 5500	258	258	0.406 10.30	0.403 10.22	0.232 5.89	0.230 5.84	18-58	58-18	110		0.008 0.203	0.010 0.254	£165.00	Blank
Notes. Good Increase of Low Mid Range Power, Smooth Idle																
<b>CITSRR/270/415 PH3</b>	Fast Road/Tarmac Rally	3000 7000	270	270	0.415 10.53	0.411 10.44	0.237 6.02	0.235 5.96	25-65	65-25	110		0.008 0.203	0.010 0.254	£165.00	Blank
Notes. Rally Cam Giving Plenty of Mid Range Power will not run on Std Injection																

**Citroen Saxo 1.4 and 1.6 VTR Roller Rocker Arm Additional Components**

Part No	Description	Price
<b>TB8101</b>	Cam Belt Size 101mm x 17mm	£16.00
<b>TD1</b>	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00

**Citroen Camshaft Data :- Saxo 1.4 1.6 VTS 16 Valve**
**NEWMAN CAMS 9**

5

Rocker Ratio 1 : 1.

(Note:- Later engines may require a larger M11 cam pulley bolt and washer Part No 806.18 &amp; 694906)

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex		
CITVTS/256/380 PH1	Road Cam	2000	256	256	0.380	0.380	0.380	0.380	18-58	58-18	110	110	Hyd	Hyd	£300.00 Per Pair	Blank
		7000			9.64	9.64	9.64	9.64								
Notes. Good Increase of Low Mid Range Power, Smooth Idle																
CITVTS/264/400 PH3	Fast Road Cam	3000	264	264	0.400	0.400	0.400	0.400	22-62	62-22	110	110	Hyd	Hyd	£300.00 Per Pair	Blank
		7000			10.15	10.15	10.15	10.15								
Notes. Fast Road Cam Giving Plenty of Mid Range Power will not run on Std Injection																
CITVTS/280/430 PH4	Sprint/Tarmac Rally	3500	280	280	0.430	0.430	0.430	0.430	32-68	70-30	108	110	Hyd	Hyd	£300.00 Per Pair	Blank
		7500			10.91	10.91	10.91	10.91								
Notes. Sprint /Tarmac Rally Cam Requires Throttle Bodies																
CITVTS/290/450 PH5	Fast Road/Tarmac Rally	4500	290	290	0.450	0.450	0.450	0.450	41-69	71-39	104	106	0.008	0.010	£300.00 Per Pair	Blank
		8500			11.42	11.42	11.42	11.42					0.203	0.254		
Notes. Race Cam Giving a Wide Spread of Power from 4500 RPM																

**Citroen Camshaft Data :- C2 C3 1.4 1.6 VTS 16 Valve**

Rocker Ratio 1 : 1.

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex		
CITC2/256/342 PH1	Road Cam	2000	256	256	0.342	0.342	0.342	0.342	18-58	58-18	110	110	Hyd	Hyd	£300.00 Per Pair	Blank
		7000			8.68	8.68	8.68	8.68								
Notes. Good Increase of Low Mid Range Power, Smooth Idle																
CITC2/264/355 PH3	Fast Road Cam	3000	264	264	0.355	0.355	0.355	0.355	22-62	62-22	110	110	Hyd	Hyd	£300.00 Per Pair	Blank
		7000			9.01	9.01	9.01	9.01								
Notes. Fast Road Cam Giving Plenty of Mid Range Power will not run on Std Injection																
CITC2/280/400 PH4	Sprint/Tarmac Rally	3500	280	280	0.400	0.400	0.400	0.400	32-68	70-30	108	110	Hyd	Hyd	£300.00 Per Pair	Blank
		7500			10.15	10.15	10.15	10.15								
Notes. Sprint /Tarmac Rally Cam Requires Throttle Bodies																

**Citroen Saxo C2,C3 1.4 1.6 VTS 16 Valve Additional Components**

Part No	Description	Price
DNCFHL88	16 x Hydraulic Cam Followers (28.35mm x 26mm)	£120.00
DNCF6000	16 x Mechanical Easy Adjust EN40B Non Shim Cam Followers (28.35mm x 26mm)	£256.00
TB8955	Timing Belt 136mm x25.4mm	£44.50
TD1	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00