

# Citroen - Saxo 1.4 & 1.6 VTR

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

Rocker Ratio 1 : 1.4

No 1 Journal Size 1.738/42.44mm

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Lift @ TDC with clearance		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In	Ex	In	Ex	In	Ex	In	Ex		
CITSNR/256/367 PH1	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	£190.00	Blank
Notes Good Increase of Low Mid Range Power. Smooth Idle																		
CITSNR/280/409 PH3	Fast Road/Tarmac Rally Cam	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	£190.00	Blank
Notes Rally Cam Giving Plenty of Mid Range Power. Will Not Run on Standard Injection																		

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

Part No	Description	Price
TB8101	Cam Belt Size (101mm x 17mm)	£18.00
DNP1006	Vernier Pulley Hard Anodised	£90.00
TD1	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00

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

Rocker Ratio 1 : 1.75

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Lift @ TDC		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In	Ex	In	Ex	In	Ex	In	Ex		
CITSRR/258/406 PH1	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	£190.00	Blank
Notes Good Increase of Low Mid Range Power. Smooth Idle																		
CITSRR/270/415 PH3	Fast Road/Tarmac Rally Cam	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	£190.00	Blank
Notes Rally Cam Giving Plenty of Mid Range Power. Will Not Run on Standard Injection																		

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

Part No	Description	Price
TB8101	Cam Belt Size (101mm x 17mm)	£20.00
DNP1006	Vernier Pulley Hard Anodised	£90.00
TD1	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00

# Citroen - Saxo 1.4 & 1.6 VTS 16 Valve

## Citroen Camshaft Data :- Saxo 1.4 1.6 VTS 16 Valve

Rocker Ratio 1 : 1

Part No	Application	Power Band	Duration		Valve Lift		Cam Lift		Timing		Full Lift		Lift @ TDC		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex	In	Ex		
<b>CITVTS/256/380 PH1</b>	Road Cam	2000 7000	256	256	0.380 9.64	0.380 9.64	0.380 9.64	0.380 9.64	18-58	58-18	110	110	1.30mm	1.30mm	Hyd	Hyd	£300.00 Per Pair	Blank
Notes Good Increase of Low Mid Range Power. Smooth Idle																		
<b>CITVTS/264/400 PH2/3</b>	Fast Road Cam	3000 7000	264	264	0.400 10.15	0.400 10.15	0.400 10.15	0.400 10.15	22-62	62-22	110	110	1.80mm	1.80mm	Hyd	Hyd	£300.00 Per Pair	Blank
Notes Fast Road Cam Giving Plenty of Mid Range Power. Requires ECU Reprogramme																		
<b>CITVTS/280/430 PH4</b>	Sprint/Tarmac Rally Cam	3500 7500	280	280	0.430 10.91	0.430 10.91	0.430 10.91	0.430 10.91	32-68	70-30	108	110	2.30mm	2.10mm	Hyd	Hyd	£300.00 Per Pair	Blank
Notes Sprint/Tarmac Rally Cam Requires Throttle Bodies																		
<b>CITVTS/290/450 PH5</b>	Fast Road/Tarmac Rally Cam	4500 8500	290	290	0.450 11.42	0.450 11.42	0.450 11.42	0.450 11.42	41-69	71-39	104	106	3.7mm	3.4mm	0.008 0.203	0.010 0.254	£300.00 Per Pair	Blank
Notes Race Cam Giving a Wide Spread of Power from 4500 RPM																		

Notes:- Later Engines may require a larger M11 Cam Pulley Bolt and Washer Part No 806.18 & 694906.

## 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		Lift @ TDC		Valve Clear		Price Ex VAT	Material Type
			In	Ex	In	Ex	In	Ex	In Open	Ex Close	IN. ATDC	EX BTDC	In	Ex	In	Ex		
<b>CITC2/256/342 PH1</b>	Road Cam	2000 7000	256	256	0.342 8.68	0.342 8.68	0.342 8.68	0.342 8.68	18-58	58-18	110	110	0.87mm	0.87mm	Hyd	Hyd	£300.00 Per Pair	Blank
Notes Good Increase of Low Mid Range Power. Smooth Idle																		
<b>CITC2/264/355 PH3</b>	Fast Road Cam	3000 7000	264	264	0.355 9.01	0.355 9.01	0.355 9.01	0.355 9.01	22-62	62-22	110	110	1.55mm	1.55mm	Hyd	Hyd	£300.00 Per Pair	Blank
Notes Fast Road Cam Giving Plenty of Mid Range Power. Requires ECU Reprogramme																		
<b>CITC2/280/400 PH4</b>	Sprint/Tarmac Rally Cam	3500 7500	280	280	0.400 10.15	0.400 10.15	0.400 10.15	0.400 10.15	32-68	70-30	108	110	2.53mm	2.28mm	Hyd	Hyd	£300.00 Per Pair	Blank
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
<b>DNP 7000</b>	2 x Hard Anodised Alloy Vernier Pulleys	£170.00
<b>DNCFHL88</b>	16 x Hydraulic INA Cam Followers (28.35mm x 26mm)	£200.00
<b>DNCF6000</b>	16 x Mechanical Easy Adjust EN40B Non Shim Cam Followers (28.35mm x 26mm)	£272.00
<b>K335</b>	Clamping Tool for DNCF6000 Easy Adjust Followers	£18.00
<b>DNCF5125</b>	16 x Mechanical Shim Type EN40B Cam Followers (28.35mm x 26mm)	£272.00
<b>TB8955</b>	Timing Belt (136mm x 25.4mm)	£44.50
<b>DNS2670</b>	16 x Competition Swedish Wire Single Silicone Chrome 160 lbs Valve Springs	£90.00
<b>TD1</b>	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00