

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	256	256	0.367	0.364	0.262	0.260	18-58	58-18	110				0.008	0.010	£185.00	Blank
		5500			9.31	9.24	6.65	6.60							0.203	0.254		
Notes		Good Increase of Low Mid Range Power. Smooth Idle																
CITSNR/280/409 PH3	Fast Road/Tarmac Rally Cam	3000	280	280	0.409	0.406	0.292	0.290	30-70	70-30	110				0.008	0.010	£185.00	Blank
		7000			10.38	10.30	7.41	7.36							0.203	0.254		
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				
CITSRR/258/406 PH1	Road Cam	1500	258	258	0.406	0.403	0.232	0.230	18-58	58-18	110				0.008	0.010	£185.00	Blank
		5500			10.30	10.22	5.89	5.84							0.203	0.254		
Notes		Good Increase of Low Mid Range Power. Smooth Idle																
CITSRR/270/415 PH3	Fast Road/Tarmac Rally Cam	3000	270	270	0.415	0.411	0.237	0.235	25-65	65-25	110				0.008	0.010	£185.00	Blank
		7000			10.53	10.44	6.02	5.96							0.203	0.254		
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		
CITVTS/256/380 PH1	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																
CITVTS/264/400 PH2/3	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																
CITVTS/280/430 PH4	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																
CITVTS/290/450 PH5	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		
CITC2/256/342 PH1	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																
CITC2/264/355 PH3	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																
CITC2/280/400 PH4	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
DNP 7000	2 x Hard Anodised Alloy Vernier Pulleys	£170.00
DNCFHL88	16 x Hydraulic INA Cam Followers (28.35mm x 26mm)	£200.00
DNCF6000	16 x Mechanical Easy Adjust EN40B Non Shim Cam Followers (28.35mm x 26mm)	£272.00
K335	Clamping Tool for DNCF6000 Easy Adjust Followers	£18.00
DNCF5125	16 x Mechanical Shim Type EN40B Cam Followers (28.35mm x 26mm)	£272.00
TB8955	Timing Belt (136mm x 25.4mm)	£44.50
DNS2670	16 x Competition Swedish Wire Single Silicone Chrome 160 lbs Valve Springs	£90.00
TD1	Timing Disc Dual Purpose Full Lift and Engine Degrees	£5.00