

FORD

BDA / BDG / BDT

Valve lifts quoted assume a rocker ratio of 1:1

CAM CODE CAM KIT CODE	APPLICATION	POWER BAND	POWER INCREASE	DURATION INLET/EXHAUST	VALVE LIFT INLET/EXHAUST		TIMING	FULL LIFT INL ATDC EXH BTDC		LIFT AT TDC with clearance INLET/EXHAUST		VALVE CLEARANCE INLET/EXHAUST	
BDAL1	-	-	-	304° 304°	.400" 10.16mm	.400" 10.16mm	46 - 78 78 - 46	106° 106°	.134" 3.40mm	.134" 3.40mm	.010" .25mm	.010" .25mm	
BDAF1	-	-	-	320° 320°	.400" 10.16mm	.400" 10.16mm	58 - 82 82 - 58	106° 106°	.163" 4.15mm	.163" 4.15mm	.010" .25mm	.010" .25mm	
BDAPH4	-	-	-	312° 312°	.427" 10.84mm	.427" 10.84mm	50 - 82 82 - 50	106° 106°	.162" 4.11mm	.162" 4.11mm	.010" .25mm	.010" .25mm	
BDABD4	-	-	-	312° 312°	.418" 10.61mm	.418" 10.61mm	54 - 78 80 - 52	106° 106°	.153" 3.88mm	.153" 3.88mm	.010" .25mm	.010" .25mm	
BDADA10	-	-	-	312° 312°	.400" 10.16mm	.400" 10.16mm	50 - 82 82 - 50	106° 106°	.144" 3.66mm	.144" 3.66mm	.010" .25mm	.010" .25mm	
BDADA19	-	-	-	304° 304°	.443" 11.24mm	.443" 11.24mm	46 - 78 78 - 46	106° 106°	.143" 3.83mm	.143" 3.83mm	.010" .25mm	.010" .25mm	

V6 3.0 'ESSEX'

Valve lifts quoted assume a rocker ratio of 1.47:1

V630BP270 KBV630BP270	Fast Road	1500-6500	18BHP	272° 272°	.403" 10.24mm	.401" 10.18mm	28 - 64 64 - 28	108°	.062" 1.57mm	.060" 1.52mm	.014" .35mm	.016" .40mm
V630BP285 KBV630BP285	Ultimate Road	2000-6500	24BHP	288° 288°	.457" 11.61mm	.455" 11.56mm	35 - 73 73 - 35	109°	.086" 2.18mm	.084" 2.13mm	.014" .35mm	.016" .40mm
V630BP300	Rally	3000-7000	-	300° 300°	.438" 11.13mm	.438" 11.13mm	42 - 78 78 - 42	108°	.115" 2.92mm	.113" 2.87mm	.014" .35mm	.016" .40mm
V630BP320	Race	3500-7500	-	320° 320°	.450" 11.43mm	.450" 11.43mm	54 - 86 86 - 54	106°	.166" 4.22mm	.164" 4.17mm	.012" .30mm	.014" .35mm

V6 2.3 / 2.8 'COLOGNE' CARB

Valve lifts quoted assume a rocker ratio of 1.47:1

V623BP270 KBV623BP270	Fast Road	1500-6500	15BHP	272° 272°	.403" 10.24mm	.403" 10.24mm	28 - 64 64 - 28	108°	.062" 1.57mm	.060" 1.52mm	.014" .35mm	.016" .40mm
V623BP285 KBV623BP285	Ultimate Road	2200-6800	20BHP	282° 272°	.416" 10.57mm	.403" 10.24mm	33 - 69 64 - 28	108°	.072" 1.83mm	.062" 1.57mm	.012" .30mm	.014" .35mm
V623BP300	Rally	3000-7000	-	300° 300°	.438" 11.13mm	.438" 11.13mm	42 - 78 78 - 42	108°	.115" 2.92mm	.113" 2.87mm	.014" .35mm	.016" .40mm
V623BP320	Race	3500-7500	-	320° 320°	.450" 11.43mm	.450" 11.43mm	54 - 86 86 - 54	106°	.166" 4.22mm	.164" 4.17mm	.012" .30mm	.014" .35mm

Please note:

V6 2.3 / 2.8 'COLOGNE' CARB - confirm size of first journal when ordering:

<1982=1.652" (41.90mm)

>1982=1.730" (43.90MM)



CAM FOLLOWERS	VALVE SPRINGS	VALVE SPRING CAPS	VALVE SPRING KIT	VERNIER PULLEY	UPRATED TIMING BELT	OTHER/NOTES
FOLBDA	-	-	-	-	-	
FOLBDA	-	-	-	-	-	
FOLBDA	-	-	-	-	-	
FOLBDA	-	-	-	-	-	
FOLBDA	-	-	-	-	-	
FOLBDA	-	-	-	-	-	

FOLV6*	VSSV6*	-	-	-	-	
FOLV6*	VSSV6*	-	-	-	-	
FOLV6*	VSSV6*	-	-	-	-	
FOLV6*	VSSV6*	-	-	-	-	

FOLV6G*	VSSV6G*	-	-	-	-	
FOLV6G*	VSSV6G*	-	-	-	-	
FOLV6G*	VSSV6G*	-	-	-	-	
FOLV6G*	VSSV6G*	-	-	-	-	

As well as a camshaft, timing disc and cam lube, items followed by a '*' are included in a kit. Please see rear of catalogue for further details of each part number/s.