

FORD



	Sierra Cosworth	Sierra 4x4, Escort Cosworth	Cosworth 2.0 Ltr. 16V Non Turbo	2.0 Ltr. 8V Pinto OHC Non Turbo
Model				
Kit Part No.	K9027D020 K9027D045 K9027D070 K9027D095 K9027D120 K9027D175 K9027D225	K9009D020 K9009D045 K9009D070 K9009D095 K9009D120 K9009D175 K9009D225	K9217D020 K9217D045 K9217D070 K9217D095 K9217D120 K9217D175 K9217D225	K9232D020 K9232D045 K9232D070 K9232D095 K9232D120 K9232D175 K9232D225
Engine typ	N5B	N5B	N5B	YB
Bore size	91.00 91.25* 91.50 91.75* 92.00 92.50 93.00	91.00 91.25* 91.50 91.75* 92.00 92.50 93.00	91.00 91.25* 91.50 91.75* 92.00 92.50 93.00	91.00 91.25* 91.50 91.75* 92.00 92.50 93.00
Stroke	77	77	77	77
Displacement	1995ccm	1995ccm	1995ccm	1995ccm
Wössner Comp. ratio	8.0:1	8.0:1	12.5:1	12.0:1
OE Comp. ratio	8.0:1	8.0:1	8.0:1	9.2:1
Comp. height	40.8	40.8	40.5	41.65
Rod lenght	128.5mm	128.5mm	128.5mm	128.5mm
Block height	-	-	-	-
Dome volume	-15cm ³	-19cm ³	+11.6cm ³	-
Gasket thickness	-	-	-	-
Valve per Cylinder	4	4	4	2
Cylinders	4	4	4	4
Piston weight in grams	424	434	399	414
Ring Part No.	910XTY 915XTY* 915XTY 920XTY* 920XTY 925XTY 930XTY	910XTY 915XTY* 915XTY 920XTY* 920XTY 925XTY 930XTY	910XSY 915XSY* 915XSY 920XSY* 920XSY 925XSY 930XSY	910XSY 915XSY* 915XSY 920XSY* 920XSY 925XSY 930XSY
Pin Part No.	WP922	WP922	WP957	WP957
Clip Part No.	CW24	CW24	CW24	CW24
Kit Price Code	A	A	A	A

* Rings need to be shortened / Ringe müssen gekürzt werden

FORD



Model	Escort, Orion, Fiesta, MK3, Mondeo, Cougar, Focus 2.0 Ltr. 16V Turbo Zetec-E up to 1998	Escort, Orion, Fiesta, MK3, Mondeo, Cougar, Focus 2.0 Ltr. 16V Zetec-E up to 1998	Focus, Mondeo Duratec HE 2.0 Ltr. 16V	Focus, Mondeo Duratec HE 2.0 Ltr. 16V Turbo
Kit Part No.	K9198DA K9198D070 K9198D120	K9066DA K9066D070 K9066D120	K9220DA K9220D050 K9220D100	K9272DA K9272D050 K9272D100
Engine typ	NGA	NGA	CJBA	CJBA
Bore size	84.80* 85.50 86.00	84.80* 85.50 86.00	87.50 88.00 88.50	87.50 88.00 88.50
Stroke	88	88	83.1	83.1
Displacement	1998ccm	1998ccm	1999ccm	1999ccm
Wössner Comp. ratio	8.0:1	12.0:1	12.5:1	8.5:1
OE Comp. ratio	10.0:1	10.0:1	10.8:1	10.8:1
Comp. height	32.93	32.93	28.00	28.00
Rod lenght	136.18mm	136.18mm	146.25mm	146.25mm
Block height	-	-	-	-
Dome volume	-11cm ³	+10.6cm ³	+5.28cm ³	-17.8cm ³
Gasket thickness	-	-	-	-
Valve per Cylinder	4	4	4	4
Cylinders	4	4	4	4
Piston weight in grams	340	341	345	309
Ring Part No.	850XTY* 855XTY 860XTY	850XSY* 855XSY 860XSY	875XSY 880XSY 885XSY	875XSY 880XSY 885XSY
Pin Part No.	WP995	WP995	WP934	WP992
Clip Part No.	CW21 (20.63)	CW21 (20.63)	CW21	CW21
Kit Price Code	A	A	A	A

* Rings need to be shortened / Ringe müssen gekürzt werden

FORD



Model	Escort, Fiesta RS Turbo	Focus ST 2.5 Ltr. 20V Turbo	Mondeo 3.0 Ltr. V6 ST220 Supercharger
Kit Part No.	K9216DA K9216D050 K9216D100	K9216DA K9216D050 K9216D100	K9275D050 K9275D100 -
Engine typ	CVH	-	-
Bore size	80.00 80.50 81.00	83.00 83.50 84.00	88.50 89.00 -
Stroke	79.52	-	79.50
Displacement	1597ccm	-	2932ccm
Wössner Comp. ratio	7.5:1	8.5:1	8.5:1
OE Comp. ratio	8.3:1	-	10.0:1
Comp. height	38.80	28.4	29.80
Rod length	132mm	-	-
Block height	-	-	-
Dome volume	-0.2cm ³	-	-
Gasket thickness	-	-	-
Valve per Cylinder	4	4	4
Cylinders	4	5	6
Piston weight in grams	338	-	-
Ring Part No.	800XTZ 805XTZ 810XTY	830XTY 835XTY 840XTY	885XTY 890XTY -
Pin Part No.	WP9095	WP992	WP992
Clip Part No.	CW21 (20.63)	CW21	CW21
Kit Price Code	A	C	G