

FORD



Model	Sierra Cosworth	Sierra 4x4, Escort Cosworth	Cosworth 2.0 Ltr. 16V Non Turbo	2.0 Ltr. 8V Pinto OHC Non Turbo	1.8 Ltr. 16V Turbo Zetec
Kit Part No.	K9027D020 K9027D045 K9027D070 K9027D095 K9027D120 K9027D170 K9027D220 -	K9009D020 K9009D045 K9009D070 K9009D095 K9009D120 K9009D170 K9009D220 -	K9217D020 K9217D045 K9217D070 K9217D095 K9217D120 K9217D170 K9217D220 -	K9232D010 K9232D020 K9232D045 K9232D070 K9232D095 K9232D120 K9232D170 K9232D220	K9286D040 K9286D090 - - - - - -
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	90.90 91.25* 91.50 91.75* 92.00 92.50 93.00	81.00 81.50 - - - - -
Stroke	77	77	77	77	88
Displacement	1995ccm	1995ccm	1995ccm	1995ccm	1812ccm
Wössner Comp. ratio	8.0:1	8.0:1	12.5:1	12.0:1	8.0:1
OE Comp. ratio	8.0:1	8.0:1	8.0:1	9.2:1	10.0:1
Comp. height	40.75	40.75	40.5	41.65	32
Rod lenght	128.5mm	128.5mm	128.5mm	128.5mm	136.18mm
Block height	-	-	-	-	-
Dome volume	-15cm ³	-19cm ³	+11.6cm ³	-	-
Gasket thickness	-	-	-	-	-
Valve per Cylinder	4	4	4	2	4
Cylinders	4	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* 910XSY 915XSY* 915XSY 920XSY* 920XSY 925XSY 930XSY	810XTY 815XTY - - - - - -
Pin Part No.	WP922	WP922	WP957	WP957	WP995
Clip Part No.	CW24	CW24	CW24	CW24	CW21 (20.63)
Kit Price Code	A	A	A	A	A

* Rings need to be shortened / Ringe müssen gekürzt werden

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Model	Escort, Orion, Fiesta MK3, Mondeo, Cougar, Focus RS 2.0 Ltr. 16V Turbo Zetec-E / ZVH / CVH 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	33	28.65	28.00
Rod length	136.18mm	136.18mm	146.25mm	146.25mm
Block height	-	-	-	-
Dome volume	-15.3cm 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

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FORD



	Focus, Mondeo Duratec 2.3 Ltr. 16V	Focus, Mondeo Duratec 2.3 Ltr. 16V Turbo	Focus, Mondeo Duratec 2.5 Ltr. 16V
Model			
Kit Part No.	K9282D010 K9282D060 K9282D110 K9282D160	K9283D010 K9283D060 K9283D110 K9283D160	K9284D010 K9284D060 K9284D110 K9284D160
Engine typ	CJBA	CJBA	CJBA
Bore size	87.50 88.00 88.50 89.00	87.50 88.00 88.50 89.00	87.50 88.00 88.50 89.00
Stroke	94	94	101
Displacement	2259ccm	2259ccm	2428ccm
Wössner Comp. ratio	13.0:1	9.0:1	12.5:1
OE Comp. ratio	10.4:1	10.4:1	10.4:1
Comp. height	28.50	28.50	28.50
Rod lenght	154.78mm	154.78mm	154.78mm
Block height	-	-	-
Dome volume	-	-	-
Gasket thickness	-	-	-
Valve per Cylinder	4	4	4
Cylinders	4	4	4
Piston weight in grams	-	-	-
Ring Part No.	875XSY 880XSY 885XSY 890XSY	875XTY 880XTY 885XTY 890XTY	875XSY 880XSY 885XSY 890XSY
Pin Part No.	-	-	-
Clip Part No.	CW21	CW21	CW21
Kit Price Code	A	A	A

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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	K9276DA K9276D050 K9276D100	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	93.2	79.50
Displacement	1597ccm	2522ccm	2932ccm
Wössner Comp. ratio	7.5:1	8.5:1	8.5:1
OE Comp. ratio	8.3:1	9.0:1	10.0:1
Comp. height	38.80	28.4	29.80
Rod lenght	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	290	-
Ring Part No.	800XTZ 805XTZ 810XTY	830XTY 835XTY 840XTY	885XTY 890XTY -
Pin Part No.	WP995	WP992	WP992
Clip Part No.	CW21 (20.63)	CW21	CW21
Kit Price Code	A	C	G