


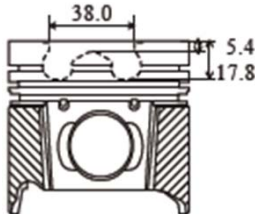

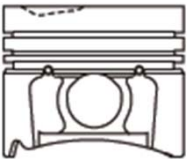


OPEL DIESEL INDEX

Engine Model	BoreSize (mm)	Page	Engine Model	BoreSize (mm)	Page
Y 13 DT / Z 13 DT	69.6	2			
17 TD / X17 TD	79.0				
Y17 DT / Y 17 DTL	79.0				
Z 17 DTL	79.0	3			
Z 17 DTH	79.0				
Y 17 DT / Y 17 L	79.0				
X 2.5 TD TURBO	80.0	4			
F9Q 780	80.0				
F8Q 606	80.0				
Z 19 DT / Z 19 DTL	82.0	5			
Z 19 DTH / Z 19 DTJ	82.0				
17 D/17DR/17YD/X17 DTL	82.5				
X 20 DTL/Y 20 DTL	84.0	6			
X 20 DTH	84.0				
X 22 DTH	84.0				
Y 20 DTH	84.0	7			
X22 DTH/Y22 DTH/Y22 DTR	84.0				
Y 20 DTH/Y 20 DTL	84.0				
Y 22 DTH	84.0	8			
M9R 780	84.0				
M9T	85.0				
G9T 720/722/750	87.0	9			
Y 30 DT	87.5				
Y 30 DT	87.5				
G9U 720/724/730/750/754	89.0	10			
G9U 650	89.0				
G9U 630	89.0				
23 D / 23 YD	92.0	11			
23 DTR/23 TD/23 YDT TURBO	92.0				
VM TURBO	92.0				
4JA1	93.0	12			
S9W 700/702 TURBO	94.4				
4JX1T	95.4				
J 330	103.18	13			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
Y 13 DT Z 13 DT 4 cyls 69.6 mm bore 1,248 cc	DPKOP406961A ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD A-A354085 K-40213600 M-0100400 N-8713760000 piston stock size 0.00 (STD) ⊙ 0.40 (016) ⊙ 0.60 (024) ⊙	DPNOP406961A length 63.43 comp. 40.43 height -5.5 -12.4 pin = 23.0 × 56.5	DRSOP406961 top 2.0 2nd 1.5 oil 2.0 A-R66830 G-0813760000 M-01004N0	
	DPKOP407901A ALFIN A-A350931 K-94861600 M-6292000 N-8730760030 piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) ⊙ 1.00 (040) ⊙	DPNOP407901A length 69.7 comp. 39.7 height -0.5 -1.5 pin = 27.0 × 64.0	DRSOP407901 top 2.0 2nd 1.5 oil 3.0 A-R48400 G-0830760000 K-800071940000 M-62920V0	
	DPKOP407902A ALFIN SKIRT MOS2 TREATED A-A350601 N-8730760040 piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) ⊙ 1.00 (040) ⊙	DPNOP407902A length 84.0 comp. 39.7 height -10.4 -14.0 pin = 27.0 × 64.0	DRSOP407901 top 2.0 2nd 1.5 oil 3.0 A-R48400 G-0830760000 K-800071940000 M-62920V0	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
Z 17 DTL 4 cyls 79.0 mm bore 1,686 cc	DPKOP407903A	DPNOP407903A	DRSOP407901	
	ALFIN SKIRT MOS2 TREATED K-40390600	length 74.0 comp. 39.8 height -5.2 -14.1	top 2.0 2nd 1.5 oil 3.0	
	piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 27.0 × 64.0	A-R48400 G-0830760000 K-800071940000 M-62920V0	
Z 17 DTH 4 cyls 79.0 mm bore 1,686 cc	DPKOP407904B	DPNOP407904B	DRSOP407901	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED K-40392600	length 64.7 comp. 39.7 height -5.1 -14.0	top 2.0 2nd 1.5 oil 3.0	
	piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 27.0 × 64.0	A-R48400 G-0830760000 K-800071940000 M-62920V0	
Y 17 DT Y 17 L 4 cyls 79.0 mm bore 1,686 cc	DPKOP407905A	DPNOP407905A	DRSOP407901	
	ALFIN SKIRT MOS2 TREATED K-40391600	length 74.0 comp. 39.8 height -10.3 -14.0	top 2.0 2nd 1.5 oil 3.0	
	piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙	pin = 27.0 × 64.0	A-R48400 G-0830760000 K-800071940000 M-62920V0	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
X 2.5 TD TURBO 6 cyls 80.0 mm bore 2,498 cc	DPKOP608001B ALFIN OIL GALLERY TOP RING LAND AND SKIRT MOS2 TREATED K-94347600 M-0826200 N-8770450000	DPNOP608001B length 62.4 comp. 39.4 height -2.5 pin = 27.0 × 63.0	DRSOP608001 top(DK) 3.0 2nd 1.75 oil 3.0 A-R49900 G-0870450000 K-800030120000 M-08262N0	 
	piston stock size 0.00 (STD) ⊙ 0.25 (010) ⊙ 0.50 (020) ⊙			
F9Q 780 4 cyls 80.0 mm bore 1,870 cc	DPKOP408002A ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD K-99561600 M-0215800	DPNOP408002A length 77.4 comp. 47.06 height -5.4 -17.8 pin = 28.0 × 60.0	DRSOP408002 top 2.5 2nd 2.0 oil 3.0 A-R60260 G-0810150000 K-800036140000 M-02158V0	 
	piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙			
F8Q 606 4 cyls 80.0 mm bore 1,870 cc	DPKOP408003A ALFIN K-92006800 M-0219300 M-0219310	DPNOP408003A length 67.4 comp. 42.5 height -0.7 pin = 24.0 × 63.0	DRSOP408003 top 2.0 2nd 2.0 oil 3.0 A-R66330 G-0833650000 K-800023240000 M-02193N0	 
	piston stock size 0.00 (STD) 0.25 (010) 0.50 (020)			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD	
Z 19 DT Z 19 DTL 4 cyls 82.0 mm bore 1,910 cc	DPKOP408201A	DPNOP408201A	DRSOP408201		
	ALFIN SKIRT MOS2 TREATED A-A354067 K-40218600 K-99724600 M-0101500 N-8712400030	length 72.5 comp. 46.5 height -6.0 -17.5	top 2.0 2nd 2.0 oil 2.0		A-R60580 G-0812400000 G-0814610000 K-800072610000 K-800073040000 M-00981N0
	piston stock size 0.00 (STD) ⊙ 0.40 (016) 0.60 (024) ⊙	pin = 25.988 × 61.0 PIN BUSHING INSERTED			
Z 19 DTH Z 19 DTJ 4 cyls 82.0 mm bore 1,910 cc	DPKOP408202B	DPNOP408202B	DRSOP408201		
	ALFIN OIL GALLERY SKIRT MOS2 TREATED A-A354086 K-40660600 M-0101600 N-8714610000	length 73.5 comp. 46.5 height -0.7 -15.4	top 2.0 2nd 2.0 oil 2.0		A-R60580 G-0812400000 G-0814610000 K-800072610000 K-800073040000 M-00981N0
	piston stock size 0.00 (STD) 0.40 (016) 0.60 (024)	pin = 26.0 × 61.0 PIN BUSHING INSERTED			
17 D 17DR/17YD X17 DTL 4 cyls 82.5 mm bore 1,699 cc	DPKOP408251A	DPNOP408251A	DRSOP408251		
	ALFIN HEAD ANODIZED A-A350492 K-90858600 M-0112900	length 72.95 comp. 44.95 height -2.6	top 2.0 2nd 2.0 oil 3.0		A-R43380 A-R48750 G-0830670000 K-800021040000 M-01129N0 903 220 67 903 220 71 903 220 75
	piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 1.00 (040) ⊙	pin = 26.0 × 65.0 902 859 82 903 495 80 903 495 91 903 495 92 903 497 79 903 497 90 903 497 91			

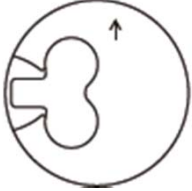




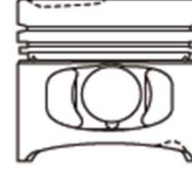
ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD	
X 20 DTL Y 20 DTL 4 cyls 84.0 mm bore 1,995 cc	DPKOP408401A ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD A-A350508 K-94834700 M-0117200 M-0120700 N-8710280010 piston stock size 0.00 (STD) ⊙ 025 (010) 050 (020) ⊙	DPNOP408401A length 70.8 comp. 45.8 height -8.1 -14.9 pin = 29.0 × 68.0	DRSOP408401 top 2.0 2nd 1.75 oil 3.0 A-R49830 G-08102080000 M-01207N0		
	DPKOP408402A ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD A-A350517 K-99421600 N-8710290010 piston stock size 0.00 (STD) ⊙ 025 (010) 050 (020) ⊙	DPNOP408402A length 70.8 comp. 45.8 height -6.3 -14.6 pin = 29.0 × 68.0	DRSOP408402 top(DK) 2.5 2nd 1.75 oil 3.0 A-R49840 G-08102900000 K-800036040000		
	DPKOP408403A ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD M-0120300 piston stock size 0.00 (STD) 025 (010) 050 (020)	DPNOP408403A length 70.8 comp. 45.8 height -14.53 pin = 29.0 × 68.0	DRSOP408405 top 2.5 2nd 1.75 oil 3.0 M-01203N0		

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
Y 20 DTH 4 cyls 84.0 mm bore 1,998 cc	DPKOP408405B ALFIN OIL GALLERY SKIRT MOS2 TREATED FITS TAPERED CON.ROD A-350599 M-0121400 N-8712600000 piston stock size 0.00 (STD) 050 (020)	DPNOP408405B length 70.8 comp. 45.85 height -14.68 pin = 29.0 × 68.0	DRSOP408403 top 1.75 2nd 1.75 oil 3.0 A-R60610 G-0812600000 M-01208N0	
	DPKOP408406B ALFIN OIL GALLERY SKIRT MOS2 TREATED FITS TAPERED CON.ROD A-A350600 M-0120900 N-8712600010 piston stock size 0.00 (STD) ⊙ 050 (020) ⊙	DPNOP408406B length 70.8 comp. 45.85 height -8.0 -14.7 pin = 29.0 × 68.0	DRSOP408403 top 1.75 2nd 1.75 oil 3.0 A-R60610 G-0812600000 M-01208N0	
	DPKOP408408B ALFIN OIL GALLERY SKIRT MOS2 TREATED FITS TAPERED CON.ROD M-0120800 piston stock size 0.00 (STD) ⊙ 025 (010) 050 (020) ⊙	DPNOP408408B length 70.8 comp. 45.8 height -7.7 -14.9 pin = 29.0 × 68.0	DRSOP408403 top 1.75 2nd 1.75 oil 3.0 A-R60610 G-0812600000 M-01208N0	

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
Y 22 DTH 4 cyls 84.0 mm bore 2,171 cc	DPKOP408409B ALFIN OIL GALLERY SKIRT MOS2 TREATED M-0121700	DPNOP408409B length 70.8 comp. 45.8 height -6.0 -14.53 pin = 29.0 × 68.0	DRSOP408403 top 1.75 2nd 1.75 oil 3.0 A-R60610 G-0812600000 M-01208N0	
	piston stock size 0.00 (STD) ⊙ 025 (010) 050 (020) ⊙			
M9R 780 4 cyls 84.0 mm bore 1,995 cc	DPKOP40840AB ALFIN OIL GALLERY SKIRT MOS2 TREATED FITS TAPERED CON.ROD K-402626000 N-8742200000	DPNOP40840AB length 76.0 comp. 47.92 height -5.3 -14.9 pin = 32.0 × 65.0	DRSOP408404 top(HK) 2.5 2nd 2.0 oil 2.0 G-0842200000 K-800057140000	
	piston stock size 0.00 (STD) ⊙ 050 (020) ⊙			
M9T 4 cyls 85.0 mm bore 2,298 cc	DPKOP408504B ALFIN OIL GALLERY	DPNOP408504B length comp. height pin = ×		
	piston stock size 0.00 (STD)			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
G9T 720 G9T 722 G9T 750 4 cyls 87.0 mm bore 2,188 cc	DPKOP408701A ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD K-99469600 N-8712740000	DPNOP408701A length 84.2 comp. 54.53 height -5.8 -17.5 pin = 31.0 × 65.0	DRSOP408701 top(HK) 3.0 2nd 1.75 oil 2.5 A-R66780 G-0812740000 K-800051040000 M-02207N0	
	piston stock size 0.00 (STD) ⊙ 050 (020) ⊙			
Y 30 DT 6 cyls 87.5 mm bore 2,958 cc	DPKOP108751B (for cyl RH) ALFIN OIL GALLERY SKIRT MOS2 TREATED 97731064 97761065 97731066	DPNOP108751B (for cyl RH) length 72.4 comp. 44.1 height -5.0 -15.2 pin = 28.5 × 70.0	DRSOP108751 top 2.5 2nd 1.5 oil 3.0 97257335	
	piston stock size 0.00 (STD) 050 (020)			
Y 30 DT 6 cyls 87.5 mm bore 2,958 cc	DPKOP108752B (for cyl LH) ALFIN OIL GALLERY SKIRT MOS2 TREATED 97731067 97761068 97731069	DPNOP108752B (for cyl LH) length 72.4 comp. 44.1 height -5.0 -15.2 pin = 28.5 × 70.0	DRSOP108751 top 2.5 2nd 1.5 oil 3.0 97257335	
	piston stock size 0.00 (STD) 050 (020)			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
G9U 720 G9U 724 G9U 730 G9U 750 G9U 754 4 cyls 89.0 mm bore 2,463 cc	DPKOP408902A	DPNOP408902A	DRSOP408902	
	ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD	length 83.09 comp. 53.03 height -5.8 -17.85	top 2.5 2nd 1.75 oil 2.5	
	K-40079600 M-0222600 N-8713750010	pin = 31.0 × 65.0	G-0813750010 K-800050640000	
	piston stock size 0.00 (STD) ⊙ 050 (020) ⊙ 0.75 (030) 1.00 (040) ⊙			
G9U 650 4 cyls 89.0 mm bore 2,463 cc	DPKOP408903A	DPNOP408903A	DRSOP408901	
	ALFIN SKIRT MOS2 TREATED FITS TAPERED CON.ROD	length 83.09 comp. 53.03 height -4.9 -16.1	top(HK) 3.0 2nd 1.75 oil 2.5	
	K-40271600	pin = 31.0 × 65.0	A-R66720 G-0813750000 K-800053240000 K-800059040000 M-02213N0	
	piston stock size 0.00 (STD) ⊙ 050 (020) ⊙			
G9U 630 4 cyls 89.0 mm bore 2,463 cc	DPKOP408904B	DPNOP408904B	DRSOP408901	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED FITS TAPERED CON.ROD	length 83.09 comp. 53.07 height -16.13	top(HK) 3.0 2nd 1.75 oil 2.5	
	K-40272600	pin = 31.0 × 68.0	A-R66720 G-0813750000 K-800053240000 K-800059040000 M-02213N0	
	piston stock size 0.00 (STD) 050 (020)			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
23 D 23 YD 4 cyls 92.0 mm bore 2,260 cc	DPKOP409201A	DPNOP409201A	DRSOP409201	 
	ALFIN HEAD ANODIZED	length 86.65 comp. 53.65 height -1.8	top 2.0 2nd 2.0 oil 4.0	
	K-93956600 M-0118800	pin = 30.0 × 74.0	G-0830540010 K-800021540000 M-01188N0	
	piston stock size 0.00 (STD) ⊙ 050 (020) ⊙	900 067 (08/10) 900 165 (23~29) 902 987 13		
23 DTR 23 TD 23 YDT TURBO 4 cyls 92.0 mm bore 2,260 cc	DPKOP409202B	DPNOP409202B	DRSOP409202	 
	ALFIN OIL GALLERY HEAD ANODIZED SKIRT MOS2 TREATED	length 86.65 comp. 53.65 height -1.3 -3.5	top(DK) 2.5 2nd 2.0 oil 4.0	
	K-91022600 M-0118500	pin = 30.0 × 78.0	G-0830660000 K-800021640000 M-01185N0	
	piston stock size 0.00 (STD) ⊙ 050 (020) ⊙ 1.00 (040) ⊙	903 523 10		
VM TURBO 4 cyls 92.0 mm bore 2,499 cc	DPKOP409203A	DPNOP409203A	DRSOP409203	 
	ALFIN HEAD AND TOP RING LAND ANODIZED	length 86.1 comp. 51.1 height -2.3 -3.9	top(DK) 2.5 2nd 2.0 oil 4.0	
	K-92286600 K-92286700 M-4891300	pin = 30.0 × 75.5	A-R47730 G-0811010000 K-800000110000 M-48912N0	
	piston stock size 0.00 (STD) ⊙			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
4JA1 4 cyls 93.0 mm bore 2,499 cc	DPKOP409301A	DPNOP409301A	DRSOP409301	
	ALFIN A-A350762 K-99340600 N-8724800000	length 87.9 comp. 47.9 height -8.7 -14.5 pin = 31.0 × 76.0	top 2.0 2nd 2.0 oil 4.0 A-R43680 G-082480010 K-800036840000	
	piston stock size 0.00 (STD) ⊙ 0.50 (020) 0.75 (030) 1.00 (040)			
S9W 700 S9W 702 TURBO 4 cyls 94.4 mm bore 2,798 cc	DPKOP409441B	DPNOP409441B	DRSOP409441	
	ALFIN OIL GALLERY SKIRT MOS2 TREATED FITS TAPERED CON.ROD A-A350582 K-94701600 M-0098900	length 87.6 comp. 58.8 height -15.1 -19.45 pin = 32.0 × 72.0	top(DK) 2.5 2nd 2.0 oil 2.5 A-R60070 G-0812220000 K-800038241000 M-00990N0	
	piston stock size 0.00 (STD) ⊙ 0.40 (016) 0.60 (024)			
4JX1T 4 cyls 95.4 mm bore 2,999 cc	DPKOP409541B	DPNOP409541B	DRSOP409541	
	ALFIN OIL GALLERY HEAD ANODIZED SKIRT MOS2 TREATED FITS TAPERED CON.ROD K-40056600	length 101.7 comp. 50.0 height -9.6 -17.4 pin = 31.0 × 75.9	top(DK) 2.5 2nd 2.0 oil 4.0	
	piston stock size 0.00 (STD) ⊙ 0.50 (020) ⊙ 0.75 (030) 1.00 (040) ⊙			

ENGINE MODEL	PISTON KIT piston set+rings	PISTON SET piston+pin+clips	PISTON RINGS piston rings set	PISTON HEAD
<p>J 330</p> <p>6 cyls</p> <p>103.18 mm bore</p> <p>5,407 cc</p>	DPKOP610311	DPNOP610311	DRSOP610311	
	<p>A-350083V1 K-93918700 M-0691810 N-8712630010</p>	<p>length 118.2</p> <p>comp. 71.5</p> <p>height -16.5</p> <p> -21.5</p>	<p>top 2.385</p> <p>2nd 2.39</p> <p>3rd 2.39</p> <p>1st oil 4.747</p> <p>2nd oil 4.747</p>	
	<p>piston stock size</p> <p>0.00 (STD) ⊙</p> <p>0.50 (020) ⊙</p> <p>0.75 (030) ⊙</p> <p>1.00 (040) ⊙</p>	<p>pin = 34.92 × 87.9</p>	<p>A-R40150 K-800001510000 G-0812630010 2716607</p>	