

Engine	Year	Line	Engine	Year	Line	Engine	Year	Line
<b>4 Cyl.</b>			<b>5 Cyl. (Continued)</b>			<b>6 Cyl.</b>		
1.5 (1471CC) OHC	1973-74	1	2.2 (2226CC) SOHC	1984-87	14	3.6 (3597CC) DOHC	2007	26
1.6 (1588CC) OHC	1975-80	2	2.2 (2226CC) SOHC	1984-90	15	<b>8 Cyl.</b>		
1.6 (1588CC) OHC	1982-83	3	2.2 (2226CC) DOHC	1991	16	3.7 (3679CC) DOHC	1997-99	27
1.7 (1715CC) OHC	1981-83	4	2.3 (2309CC) SOHC	1987-92	17	<b>V8</b>		
1.8 (1760CC) OHV	1970-72	5	2.3 (2309CC) DOHC	1990-91	18	4.2 (4172CC) DOHC	1992-94	28
1.8 (1780CC) OHC	1984-87	6	<b>6 Cyl.</b>			<b>8 Cyl.</b>		
1.8 (1781CC)	1998-06	7	2.7 (2671CC) DOHC	2000-05	19	4.2 (4172CC) DOHC	2000-07	29
1.9 (1871CC) OHC	1972-77	8	2.8 (2771CC) SOHC	1992-95	20	4.2 (4172CC) DOHC	2007	30
2.0 (1984CC) DOHC	2005-07	9	2.8 (2771CC) DOHC	1994-01	21	4.2 (4172CC) DOHC	2007	31
2.0 (1986CC) OHC	1988-90	10	3.0 (2976CC) DOHC	2002-06	22	<b>10 Cyl.</b>		
<b>5 Cyl.</b>			3.2 (3200CC) DOHC	2004-07	23	5.2 (5204CC) DOHC	2007	32
2.0 (1986CC) OHC	1979-85	11	3.2 (3123CC) DOHC	2005-07	24	<b>12 Cyl.</b>		
2.2 (2144CC) SOHC	1983-85	12	<b>8 Cyl.</b>			6.0 (5998CC) DOHC	2005-07	33
2.2 (2144CC) SOHC	1978-85	13	3.6 (3562CC) DOHC	1990-91	25			

Line No.	Part Title	Part No	Description
<b>1</b>	<b>1.5 (1471CC) OHC ENG - 1973-74 - 4 Cyl. - 76.5 MM Bore (FOX)(ENG. CODE XV,XW,XY,XZ,ZD,ZE)</b>		
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	HEAD DIA. 1.333 1 GROOVE
	Exhaust Valve	V5364	HEAD DIA. 1.227 3 GROOVES
	Valve Springs	VS-990 VS-1000	INNER OUTER
	Valve Locks	VL-690 VL-680	1 GROOVE 3 GROOVES
	Belt	B-017	121 TEETH
	Tensioner	BT148	
<b>2</b>	<b>1.6 (1588CC) OHC ENG - 1975-80 - 4 Cyl. - 79.5 MM Bore (FOX,4000) (ENG. CODE YG,YH,YK)</b>		
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	HEAD DIA. 1.333
	Valve Springs	VS-990 VS-1000	INNER OUTER
	Belt	B-017	121 TEETH
	Tensioner	BT148	
<b>3</b>	<b>1.6 (1588CC) OHC ENG - 1982-83 - 4 Cyl. - 76.5 MM Bore (4000)(DIESEL ENG. CODE CR,CY,JK)</b>		
	Oil Pump	M-79D	INCLUDES SCREEN
	Mell Lube	M-10012	
	Belt	B-043	135 TEETH
	Cam Sprocket	S584	44 TEETH
	Crank Sprocket	S663	1983 22 TEETH
	Tensioner	BT89	
<b>4</b>	<b>1.7 (1715CC) OHC ENG - 1981-83 - 4 Cyl. - 79.5 MM Bore (4000) (ENG. CODE WT)</b>		
	Camshaft	SVW-1	MECH.
	Mell Lube	M-10012	
	Intake Valve	V5007	HEAD DIA. 1.333 1 GROOVE
	Exhaust Valve	V5364	HEAD DIA. 1.227 3 GROOVES
	Valve Springs	VS-990 VS-1000	INNER OUTER
	Valve Locks	VL-690 VL-680	1 GROOVE 3 GROOVES
	Belt	B-017	121 TEETH
	Cam Sprocket	S658	1983 44 TEETH
	Tensioner	BT148	

**AUDI (Continued)**

Line No.	Part Title	Part No	Description
<b>5</b>	<b>1.8 (1760CC) OHV ENG - 1970-72 - 4 Cyl. - 81.5 MM Bore (100,100LS)(ENG. CODE ZT,ZY)</b>		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5010</b>	HEAD DIA. 1.495
	Exhaust Valve	<b>V5009</b>	HEAD DIA. 1.298
	Chain	<b>3DR54</b>	54 LINKS
<b>6</b>	<b>1.8 (1780CC) OHC ENG - 1984-87 - 4 Cyl. - 81 MM Bore (4000) (ENG. CODE JN,MG)</b>		
	Camshaft	<b>MC1271</b>	HYD.
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5358</b> <b>V5350</b>	1984 HEAD DIA. 1.495 1985-1987 HEAD DIA. 1.573
	Exhaust Valve	<b>V5356</b>	HEAD DIA. 1.306
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Belt	<b>B-017</b>	121 TEETH
	Cam Sprocket	<b>S658</b>	44 TEETH
	Tensioner	<b>BT148</b>	
<b>7</b>	<b>1.8 (1781CC) ENG - 1998-06 - 4 Cyl. - 81 MM Bore (A4,A4 QUATTRO)(DOHC ENG CODE AEB)</b>		
	Mell Lube	<b>M-10012</b>	
<b>8</b>	<b>1.9 (1871CC) OHC ENG - 1972-77 - 4 Cyl. - 84 MM Bore (100,100GL,100LS)(ENG. CODE X,Y,Z SERIES)</b>		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5010</b>	HEAD DIA. 1.495
	Exhaust Valve	<b>V5009</b>	HEAD DIA. 1.298
	Chain	<b>3DR54</b>	54 LINKS
<b>9</b>	<b>2.0 (1984CC) DOHC ENG - 2005-07 - 4 Cyl. - 82.6 MM Bore (A3,A4 QUATTRO) (BPG,BP4,BWT)</b>		
	Mell Lube	<b>M-10012</b>	
<b>10</b>	<b>2.0 (1986CC) OHC ENG - 1988-90 - 4 Cyl. - 82.5 MM Bore (80,90)(ENG. CODE 3A)</b>		
	Camshaft	<b>MC1271</b>	HYD.
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5350</b>	HEAD DIA. 1.573
	Exhaust Valve	<b>V5356</b>	HEAD DIA. 1.306
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Belt	<b>B-017</b>	121 TEETH
	Cam Sprocket	<b>S658</b>	44 TEETH
	Tensioner	<b>BT148</b>	
<b>11</b>	<b>2.0 (1986CC) OHC ENG - 1979-85 - 5 Cyl. - 76.5 MM Bore (5000,5000S) (DIESEL ENG. CODE CN,DE) (1984-85 CANADA ONLY)</b>		
	Mell Lube	<b>M-10012</b>	
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Cam Sprocket	<b>S584</b>	44 TEETH
<b>12</b>	<b>2.2 (2144CC) SOHC ENG - 1983-85 - 5 Cyl. - 81 MM Bore (QUATTRO)(WX) TURBO</b>		
	Mell Lube	<b>M-10012</b>	
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Belt	<b>B-0127</b>	120 TEETH
	Cam Sprocket	<b>S658</b>	44 TEETH
	Crank Sprocket	<b>S581</b>	22 TEETH

Line No.	Part Title	Part No	Description
<b>13</b>	<b>2.2 (2144CC) SOHC ENG - 1978-85 - 5 Cyl. - 79.5 MM Bore</b> (4000,5000,COUPE) (KH,WD,WE,WK, WU)		
	Mell Lube	<b>M-10012</b>	
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Crank Sprocket	<b>S581</b>	22 TEETH
<b>14</b>	<b>2.2 (2226CC) SOHC ENG - 1984-87 - 5 Cyl. - 82.5 MM Bore</b> (COUPE)(KX)		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5358</b>	HEAD DIA. 1.495
	Exhaust Valve	<b>V5356</b>	HEAD DIA. 1.306
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Belt	<b>B-0127</b>	120 TEETH
	Cam Sprocket	<b>S658</b>	44 TEETH
	Crank Sprocket	<b>S581</b>	22 TEETH
<b>15</b>	<b>2.2 (2226CC) SOHC ENG - 1984-90 - 5 Cyl. - 81 MM Bore</b> (200, 200 QUATTRO,4000, 4000 QUATTRO, 5000, 5000 QUATTRO) (JT,KZ,MC)		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5358</b>	HEAD DIA. 1.495
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Belt	<b>B-0127</b>	1986-1988 120 TEETH
	Cam Sprocket	<b>S658</b>	1986-1988 44 TEETH
	Crank Sprocket	<b>S581</b>	1986-1988 22 TEETH
<b>16</b>	<b>2.2 (2226CC) DOHC ENG - 1991 - 5 Cyl. - 81 MM Bore</b> (200 QUATTRO) (3B)		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5353</b>	HEAD DIA. 1.264
	Exhaust Valve	<b>V5354</b>	HEAD DIA. 1.102
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Chain	<b>3SR44</b>	44 LINKS CAM TO CAM
<b>17</b>	<b>2.3 (2309CC) SOHC ENG - 1987-92 - 5 Cyl. - 82.5 MM Bore</b> (5000,5000 QUATTRO) (80,80 QUATTRO) (90,90 QUATTRO) (100,100 QUATTRO) (QUATTRO COUPE) (NF,NG)		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5350</b>	HEAD DIA. 1.573
	Exhaust Valve	<b>V5356</b>	HEAD DIA. 1.306
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Belt	<b>B-0127</b> <b>B-0170</b>	1987-1988 120 TEETH 1989-1992 142 TEETH
	Cam Sprocket	<b>S658</b>	44 TEETH
	Crank Sprocket	<b>S581</b>	22 TEETH
<b>18</b>	<b>2.3 (2309CC) DOHC ENG - 1990-91 - 5 Cyl. - 82.5 MM Bore</b> (90 QUATTRO & QUATTRO COUPE) (7A)		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5353</b>	HEAD DIA. 1.264
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Chain	<b>3SR44</b>	44 LINKS CAM TO CAM

**AUDI (Continued)**

Line No.	Part Title	Part No	Description
<b>19</b>	<b>2.7 (2671CC) DOHC ENG - 2000-05 - 6 Cyl. - 81 MM Bore</b> (A6 QUATTRO,ALL ROAD QUATTRO,CABRIOLET,S4) (APB,BEL)		
	Mell Lube	<b>M-10012</b>	
<b>20</b>	<b>2.8 (2771CC) SOHC ENG - 1992-95 - V6 - 82.5 MM Bore</b> (90,90 QUATTRO,100,100 QUATTRO,A6, CABRIOLET)(AAH,AFC)		
	Mell Lube	<b>M-10012</b>	
	Belt	<b>B-0218</b>	239 TEETH
<b>21</b>	<b>2.8 (2771CC) DOHC ENG - 1994-01 - V6 - 81 MM Bore</b> (A6,A6 QUATTRO,A4,A4 QUATTRO,CABRIOLET) (AFC,AHA,ATQ)		
	Mell Lube	<b>M-10012</b>	
<b>22</b>	<b>3.0 (2976CC) DOHC ENG - 2002-06 - 6 Cyl. - 82.6 MM Bore</b> (A4 & A6 QUATTRO, QUATTRO) (AVK, BGN)		
	Mell Lube	<b>M-10012</b>	
<b>23</b>	<b>3.2 (3200CC) DOHC ENG - 2004-07 - 6 Cyl. - 84 MM Bore</b> (TT QUATTRO) (A3) (BHE, BUB)		
	Mell Lube	<b>M-10012</b>	
<b>24</b>	<b>3.2 (3123CC) DOHC ENG - 2005-07 - 6 Cyl. - 84.6 MM Bore</b> (A4,A6 QUATTRO) (BKH)		
	Mell Lube	<b>M-10012</b>	
<b>25</b>	<b>3.6 (3562CC) DOHC ENG - 1990-91 - V8 - 81 MM Bore</b> (V8 QUATTRO) (PT)		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5353</b>	HEAD DIA. 1.264
	Exhaust Valve	<b>V5354</b>	HEAD DIA. 1.102
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	INNER OUTER
	Chain	<b>3SR44</b>	44 LINKS CAM TO CAM
<b>26</b>	<b>3.6 (3597CC) DOHC ENG - 2007 - 6 Cyl. - 89.0 MM Bore</b> (Q7) (BHK)		
	Mell Lube	<b>M-10012</b>	
<b>27</b>	<b>3.7 (3697CC) DOHC ENG - 1997-99 - V8 - 84.5 MM Bore</b> (A8,A8 QUATTRO) (AEW)		
	Mell Lube	<b>M-10012</b>	
	Chain	<b>3SR44</b>	44 LINKS CAM TO CAM (2) REQ.
<b>28</b>	<b>4.2 (4172CC) DOHC ENG - 1992-94 - V8 - 84.5 MM Bore</b> (V8 QUATTRO) 32V ENGINE ABH		
	Mell Lube	<b>M-10012</b>	
	Intake Valve	<b>V5353</b>	1992-1994 HEAD DIA. 1.264
	Exhaust Valve	<b>V5354</b>	1992-1994 HEAD DIA. 1.102
	Valve Springs	<b>VS-990</b> <b>VS-1000</b>	1992-1994 INNER 1992-1994 OUTER
<b>29</b>	<b>4.2 (4172CC) DOHC ENG - 2000-07 - 8 Cyl. - 84.5 MM Bore</b> (A6 QUATTRO 03-04 ,A8 QUATTRO 00-06 , RS6 03-04, S4 04-07, S6 02-03, S8 01-03) 40V ENGINE TURBO, NON-TURBO		
	Mell Lube	<b>M-10012</b>	
<b>30</b>	<b>4.2 (4172CC) DOHC ENG - 2007 - 8 Cyl. - 84.5 MM Bore</b> (RS4) (BNS ENG) 32V ENG		
	Mell Lube	<b>M-10012</b>	
	Chain	<b>3SR44</b>	44 LINKS
<b>31</b>	<b>4.2 (4172CC) DOHC ENG - 2007 - 8 Cyl. - 84.5 MM Bore</b> (S4 AVANT, S4 CABRIOLET) 40V ENG - BHF		
	Mell Lube	<b>M-10012</b>	
<b>32</b>	<b>5.2 (5204CC) DOHC ENG - 2007 - 10 Cyl. - 84.5 MM Bore</b> (S6 BXA, S8 BSM) 40V ENG		
	Mell Lube	<b>M-10012</b>	
<b>33</b>	<b>6.0 (5998CC) DOHC ENG - 2005-07 - 12 Cyl. - 83.82 MM Bore</b> (A8 QUATTRO) (BSB)		
	Mell Lube	<b>M-10012</b>	