

	Original	Tuning	Original	Tuning
Beetle 1.0i 100	74 kW / 100 HP	76 kW / 104 HP	145 NM	155 NM
Beetle 1.8i Turbo 150 as of 2000	110 kW / 150 HP	141 kW / 192 HP	220 NM	290 NM
Beetle 1.8i Turbo 150	110 kW / 150 HP	141 kW / 192 HP	220 NM	290 NM
Beetle 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Beetle 1.9 TDI PD 100	74 kW / 100 HP	101 kW / 138 HP	240 NM	301 NM
Beetle 1.9 TDI PD 105	77 kW / 105 HP	100 kW / 136 HP	240 NM	310 NM
Beetle 2.0i 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	182 NM
Beetle 2.8 V6 204	150 kW / 204 HP	165 kW / 224 HP	270 NM	290 NM
Beetle 3.2 RSi V6 225	165 kW / 225 HP	176 kW / 240 HP	320 NM	340 NM
VW Bora				
Model	Original	Tuning	Original	Tuning
Bora 1.6 100	74 kW / 100 HP	76 kW / 104 HP	145 NM	155 NM
Bora 1.6 FSI 110	81 kW / 110 HP	88 kW / 119 HP	155 NM	170 NM
Bora 1.8 Turbo 20 V 150	110 kW / 150 HP	142 kW / 192 HP	210 NM	290 NM
Bora 1.8 Turbo 180	132 kW / 180 HP	154 kW / 210 HP	235 NM	297 NM
Bora 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Bora 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	220 NM	290 NM
Bora 1.9 TDI PD 100	74 kW / 100 HP	101 kW / 138 HP	240 NM	301 NM
Bora 1.9 TDI PD 115	85 kW / 115 HP	113 kW / 153 HP	285 NM	348 NM
Bora 1.9 TDI PD 130	96 kW / 130 HP	122 kW / 166 HP	310 NM	390 NM
Bora 1.9 TDI PD 150	110 kW / 150 HP	138 kW / 187 HP	320 NM	386 NM
Bora 2.0 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	182 NM
Bora 2.3 V5 150	110 kW / 150 HP	116 kW / 158 HP	205 NM	217 NM
Bora 2.3 V5 170	125 kW / 170 HP	131 kW / 178 HP	220 NM	232 NM
Bora 2.8 V6 204	150 kW / 204 HP	165 kW / 224 HP	270 NM	290 NM
VW Bus T4				
Model	Original	Tuning	Original	Tuning
Bus T4 2.5 TDI 102	75 kW / 102 HP	101 kW / 137 HP	250 NM	310 NM
Bus T4 2.5 TDI 150	110 kW / 150 HP	140 kW / 190 HP	295 NM	350 NM
Bus T4 2.5 TDI Eco 88	65 kW / 88 HP	80 kW / 109 HP	230 NM	290 NM
VW Caddy Life				
Model	Original	Tuning	Original	Tuning
Caddy Life 1.6i 102	75 kW / 102 HP	85 kW / 115 HP	148 NM	167 NM
Caddy Life 1.9 TDI 105	77 kW / 105 HP	103 kW / 140 HP	250 NM	308 NM
VW Corrado				
Model	Original	Tuning	Original	Tuning
Corrado 1.8 G60 160	118 kW / 160 HP	140 kW / 190 HP	225 NM	270 NM
Corrado 2.0 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	180 NM
Corrado 2.0 16V 136	100 kW / 136 HP	106 kW / 144 HP	170 NM	182 NM
Corrado 2.0 16V 150	110 kW / 150 HP	116 kW / 158 HP	180 NM	192 NM
VW EOS				

	Original	Tuning	Original	Tuning
EOS 3.2 FSI 230	147 kW / 200 HP	178 kW / 242 HP	280 NM	360 NM
	184 kW / 250 HP	195 kW / 265 HP	330 NM	350 NM
VW Fox				
Model	Original	Tuning	Original	Tuning
Fox 1.4 TDI PD 70	51 kW / 70 HP	70 kW / 95 HP	155 NM	195 NM
VW Golf III				
Model	Original	Tuning	Original	Tuning
Golf III 1.4 60	44 kW / 60 HP	47 kW / 84 HP	120 NM	130 NM
Golf III 1.6 100	74 kW / 100 HP	76 kW / 104 HP	145 NM	155 NM
Golf III 1.6 75	55 kW / 75 HP	58 kW / 79 HP	140 NM	155 NM
Golf III 1.8 75	55 kW / 75 HP	61 kW / 83 HP	140 NM	152 NM
Golf III 1.8 90	66 kW / 90 HP	72 kW / 98 HP	160 NM	172 NM
Golf III 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Golf III 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Golf III 2.0 GTI 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	182 NM
Golf III 2.0 GTI 16V 150	110 kW / 150 HP	116 kW / 158 HP	180 NM	192 NM
Golf III 2.8 VR6 174	128 kW / 174 HP	140 kW / 190 HP	235 NM	255 NM
Golf III 2.9 VR6 Syncro 190	140 kW / 190 HP	150 kW / 204 HP	245 NM	262 NM
VW Golf IV				
Model	Original	Tuning	Original	Tuning
Golf IV 1.4 75	55 kW / 75 HP	58 kW / 79 HP	126 NM	136 NM
Golf IV 1.6 105	77 kW / 105 HP	80 kW / 109 HP	148 NM	158 NM
Golf IV 1.6 FSI 110	81 kW / 110 HP	88 kW / 119 HP	155 NM	170 NM
Golf IV 1.8 20V 125	92 kW / 125 HP	98 kW / 133 HP	173 NM	185 NM
Golf IV 1.8i Turbo 4Motion 150 as of 01	110 kW / 150 HP	144 kW / 196 HP	210 NM	290 NM
Golf IV 1.8i Turbo 4Motion 150	110 kW / 150 HP	144 kW / 196 HP	210 NM	290 NM
Golf IV 1.8i Turbo GTI 150 as of 2001	110 kW / 150 HP	144 kW / 196 HP	210 NM	290 NM
Golf IV 1.8i Turbo GTI 150	110 kW / 150 HP	144 kW / 196 HP	210 NM	290 NM
Golf IV 1.8 Turbo 180	132 kW / 180 HP	154 kW / 210 HP	235 NM	297 NM
Golf IV 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Golf IV 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Golf IV 1.9 TDI PD 100	74 kW / 100 HP	101 kW / 138 HP	240 NM	301 NM
Golf IV 1.9 TDI PD 110	81 kW / 110 HP	104 kW / 142 HP	235 NM	287 NM
Golf IV 1.9 TDI PD 115	85 kW / 115 HP	113 kW / 153 HP	285 NM	348 NM
Golf IV 1.9 TDI PD 130	96 kW / 130 HP	122 kW / 166 HP	310 NM	390 NM
Golf IV 1.9 TDI PD 150	110 kW / 150 HP	138 kW / 187 HP	320 NM	389 NM
Golf IV 2.0 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	182 NM
Golf IV 2.3 V5 150	110 kW / 150 HP	116 kW / 158 HP	205 NM	227 NM
Golf IV 2.3 V5 170	125 kW / 170 HP	131 kW / 178 HP	225 NM	237 NM
Golf IV 2.8 V6 204	150 kW / 204 HP	165 kW / 224 HP	270 NM	290 NM
Golf IV 3.2 V6 241	177 kW / 241 HP	195 kW / 265 HP	315 NM	345 NM
VW Golf V				

	Original	Tuning	Original	Tuning
Golf V 1.4 TSI 140	90 kW / 122 HP	104 kW / 142 HP	200 NM	230 NM
Golf V 1.4 TSI 170	103 kW / 140 HP	118 kW / 160 HP	220 NM	250 NM
Golf V 1.9 TDI PD 105	125 kW / 170 HP	140 kW / 190 HP	240 NM	270 NM
Golf V 1.9 TDI PD 105	77 kW / 105 HP	100 kW / 136 HP	250 NM	310 NM
Golf V 2.0 TDI PD 140	103 kW / 140 HP	132 kW / 180 HP	320 NM	410 NM
Golf V 2.0 TDI PD 170	125 kW / 170 HP	150 kW / 204 HP	350 NM	430 NM
Golf V 2.0 TFSI 200	147 kW / 200 HP	178 kW / 242 HP	280 NM	360 NM
Golf V 2.0 TFSI 230	169 kW / 230 HP	196 kW / 266 HP	300 NM	380 NM
Golf V 3.2 V6 250	184 kW / 250 HP	195 kW / 265 HP	320 NM	340 NM
VW Golf V1/V2				
Model	Original	Tuning	Original	Tuning
V1.4 75	55 kW / 75 HP	63 kW / 85 HP	126 NM	141 NM
V1.6 FSI 115	85 kW / 115 HP	92 kW / 125 HP	155 NM	168 NM
V1.9 TDI 105	77 kW / 105 HP	104 kW / 141 HP	250 NM	307 NM
V2.0 FSI Turbo 200	147 kW / 200 HP	178 kW / 248 HP	280 NM	355 NM
V2.0 TDI 140	103 kW / 140 HP	136 kW / 185 HP	320 NM	410 NM
VW Golf Plus				
Model	Original	Tuning	Original	Tuning
Golf Plus 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Golf Plus 1.9 TDI 105	77 kW / 105 HP	100 kW / 136 HP	250 NM	310 NM
Golf Plus 2.0 TDI PD 140	103 kW / 140 HP	132 kW / 180 HP	320 NM	410 NM
VW Jetta				
Model	Original	Tuning	Original	Tuning
Jetta V 1.4 TSI 140	103 kW / 140 HP	118 kW / 160 HP	220 NM	250 NM
Jetta V 1.4 TSI 170	125 kW / 170 HP	140 kW / 190 HP	240 NM	270 NM
Jetta V 1.9 TDI PD 105	77 kW / 105 HP	100 kW / 136 HP	250 NM	310 NM
Jetta V 2.0 TDI PD 140	103 kW / 140 HP	132 kW / 180 HP	320 NM	410 NM
Jetta V 2.0 TDI PD 170	125 kW / 170 HP	150 kW / 204 HP	350 NM	430 NM
Jetta V 2.0 TFSI 200	147 kW / 200 HP	178 kW / 242 HP	280 NM	360 NM
VW Lupo				
Model	Original	Tuning	Original	Tuning
Lupo 1.0 50	37 kW / 50 HP	40 kW / 54 HP	86 NM	96 NM
Lupo 1.2 3 L TDI PD 61	45 kW / 61 HP	55 kW / 75 HP	140 NM	170 NM
Lupo 1.4 16V 100	74 kW / 100 HP	76 kW / 104 HP	126 NM	136 NM
Lupo 1.4 75	55 kW / 75 HP	58 kW / 79 HP	126 NM	136 NM
Lupo 1.4 TDI PD 75	55 kW / 75 HP	77 kW / 105 HP	195 NM	265 NM
Lupo 1.6 16V 125	92 kW / 125 HP	95 kW / 130 HP	152 NM	162 NM
Lupo 1.7 SDI 60	44 kW / 60 HP	54 kW / 74 HP	115 NM	140 NM
VW Passat B4				
Model	Original	Tuning	Original	Tuning
Passat B4 1.6 100	74 kW / 100 HP	76 kW / 104 HP	145 NM	155 NM

	92 kW / 125 HP	98 kW / 133 HP	173 NM	185 NM
	55 kW / 75 HP	61 kW / 83 HP	140 NM	152 NM
Passat B4 1.8 90	66 kW / 90 HP	72 kW / 98 HP	160 NM	172 NM
Passat B4 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Passat B4 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Passat B4 2.0 16V 150	110 kW / 150 HP	116 kW / 158 HP	180 NM	192 NM
Passat B4 2.8 VR6 174	128 kW / 174 HP	140 kW / 190 HP	235 NM	255NM
Passat B4 2.9 VR6 Syncro 190	140 kW / 190 HP	150 kW / 204 HP	245 NM	262 NM
VW Passat B5				
Model	Original	Tuning	Original	Tuning
Passat B5 1.6 100	74 kW / 100 HP	76 kW / 104 HP	145 NM	155 NM
Passat B5 1.8i Turbo 150 as of 2001	110 kW / 150 HP	141 kW / 192 HP	220 NM	287 NM
Passat B5 1.8i Turbo 150	110 kW / 150 HP	141 kW / 192 HP	220 NM	287 NM
Passat B5 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Passat B5 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Passat B5 1.9 TDI PD 100	74 kW / 100 HP	101 kW / 138 HP	240 NM	301 NM
Passat B5 1.9 TDI PD 115	85 kW / 115 HP	113 kW / 153 HP	285 NM	348 NM
Passat B5 1.9 TDI PD 130	96 kW / 130 HP	122 kW / 166 HP	310 NM	390 NM
Passat B5 2.3 V5 150	110 kW / 150 HP	116 kW / 158 HP	205 NM	217 NM
Passat B5 2.5 TDI 6V 150	110 kW / 150 HP	136 kW / 185 HP	310 NM	375 NM
Passat B5 2.5 TDI 180	132 kW / 180 HP	160 kW / 217 HP	370 NM	422 NM
Passat B5 2.8 V6 204	150 kW / 204 HP	165 kW / 224 HP	270 NM	290 NM
Passat B5 2.8 V6 30V 193	142 kW / 193 HP	154 kW / 210 HP	280 NM	305 NM
Passat B5 4.0 W8 275	202 kW / 275 HP	220 kW / 300 HP	370 NM	405 NM
VW Passat B6				
Model	Original	Tuning	Original	Tuning
Passat B6 1.9 TDI 105	77 kW / 105 HP	104 kW / 141 HP	250 NM	307 NM
Passat B6 2.0 TDI 140	103 kW / 140 HP	136 kW / 185 HP	320 NM	410 NM
Passat B6 2.0 TDI 170	125 kW / 170 HP	150 kW / 204 HP	350 NM	430 NM
Passat B6 2.0 TFSI 200	147 kW / 200 HP	178 kW / 242 HP	280 NM	360 NM
Passat B6 3.2 FSI 250	184 kW / 250 HP	195 kW / 265 HP	320 NM	340 NM
VW Passat B7				
Model	Original	Tuning	Original	Tuning
Passat B7 1.8i Turbo 163	120 kW / 163 HP	153 kW / 208 HP	120 NM	153 NM
VW Phaeton				
Model	Original	Tuning	Original	Tuning
Phaeton 3.0 TDI 225	165 kW / 225 HP	190 kW / 258 HP	450 NM	530 NM
Phaeton 3.2 V6 241	177 kW / 241 HP	188 kW / 256 HP	315 NM	335 NM
Phaeton 4.2 V8 335	246 kW / 335 HP	257 kW / 350 HP	430 NM	450 NM
Phaeton 5.0 TDI 313	230 kW / 313 HP	260 kW / 353 HP	750 NM	850 NM
Phaeton 6.0 W12 420	306 kW / 420 HP	322 kW / 438 HP	550 NM	585 NM
Phaeton 6.0 W12 450	331 kW / 450 HP	342 kW / 465 HP	580 NM	600 NM

	Original	Tuning	Original	Tuning
Polo III 1.4 TDI PD 75	55 kW / 75 HP	70 kW / 95 HP	190 NM	215 NM
Polo III 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
VW Polo IV				
Model	Original	Tuning	Original	Tuning
Polo IV 1.4 TDI PD 75	55 kW / 75 HP	70 kW / 95 HP	190 NM	230 NM
Polo IV 1.4 TDI PD 80	59 kW / 80 HP	76 kW / 103 HP	195 NM	235 NM
Polo IV 1.8 Turbo 150	110 kW / 150 HP	142 kW / 192 HP	220 NM	290 NM
Polo IV 1.8 Turbo 20V 180	132 kW / 180 HP	154 kW / 210 HP	235 NM	297 NM
Polo IV 1.9 TDI PD 100	74 kW / 100 HP	97 kW / 132 HP	240 NM	301 NM
Polo IV 1.9 TDI PD 130	96 kW / 130 HP	120 kW / 163 HP	310 NM	380 NM
VW Sharan				
Model	Original	Tuning	Original	Tuning
Sharan 1.8i Turbo 150 as of 2001	110 kW / 150 HP	141 kW / 192 HP	210 NM	287 NM
Sharan 1.8i Turbo 150	110 kW / 150 HP	141 kW / 192 HP	210 NM	287 NM
Sharan 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Sharan 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM
Sharan 1.9 TDI PD 90	66 kW / 90 HP	90 kW / 123 HP	240 NM	303 NM
Sharan 1.9 TDI PD 110 as of 2000	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Sharan 1.9 TDI PD 115	85 kW / 115 HP	113 kW / 153 HP	285 NM	348 NM
Sharan 1.9 TDI PD 130	96 kW / 130 HP	120 kW / 163 HP	310 NM	380 NM
Sharan 2.0 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	182 NM
Sharan 2.0 TDI PD 140	103 kW / 140 HP	132 kW / 180 HP	320 NM	410 NM
Sharan 2.8 VR6 174	128 kW / 174 HP	140 kW / 190 HP	235 NM	255 NM
Sharan VR6 204	150 kW / 204 HP	165 kW / 224 HP	265 NM	285 NM
VW Touareg				
Model	Original	Tuning	Original	Tuning
Touareg 2.5 TDI R5 174	128 kW / 174 HP	150 kW / 204 HP	400 NM	470 NM
Touareg 3.0 TDI 225	165 kW / 225 HP	190 kW / 258 HP	500 NM	570 NM
Touareg 3.2 V6 220	162 kW / 220 HP	173 kW / 235 HP	305 NM	325 NM
Touareg 3.2 V6 241	177 kW / 241 HP	188 kW / 256 HP	315 NM	335 NM
Touareg 3.6 FSI V6 280	206 kW / 280 HP	217 kW / 295 HP	360 NM	380 NM
Touareg 4.2 V8 310	228 kW / 310 HP	239 kW / 325 HP	410 NM	430 NM
Touareg 4.2 V8 350	257 kW / 350 HP	268 kW / 365 HP	440 NM	460 NM
Touareg 5.0 V10 TDI 313	230 kW / 313 HP	265 kW / 361 HP	750 NM	850 NM
Touareg 6.0 W12 450	330 kW / 450 HP	342 kW / 465 HP	600 NM	620 NM
VW Touran				
Model	Original	Tuning	Original	Tuning
Touran 1.4 TSI 140	102 kW / 140 HP	118 kW / 160 HP	220 NM	250 NM
Touran 1.4 TSI 170	125 kW / 170 HP	139 kW / 190 HP	240 NM	270 NM
Touran 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	210 NM	262 NM

	74 kW / 100 HP	97 kW / 132 HP	240 NM	301 NM
	77 kW / 105 HP	100 kW / 136 HP	250 NM	310 NM
Touran 2.0 TDI 140	102 kW / 140 HP	132 kW / 180 HP	350 NM	410 NM
Touran 2.0 TDI 170	125 kW / 170 HP	150 kW / 204 HP	350 NM	430 NM
VW Transporter				
Model	Original	Tuning	Original	Tuning
Transporter LT 2.5 SDI 102	75 kW / 102 HP	100 kW / 136 HP	210 NM	260 NM
Transporter LT 2.5 TDI 102	75 kW / 102 HP	101 kW / 137 HP	250 NM	303 NM
Transporter LT 2.5 TDI 109	80 kW / 109 HP	100 kW / 136 HP	270 NM	323 NM
Transporter LT 2.5 TDI 90	66 kW / 90 HP	96 kW / 131 HP	220 NM	275 NM
VW Vento				
Model	Original	Tuning	Original	Tuning
Vento 1.6 100	74 kW / 100 HP	76 kW / 104 HP	145 NM	155 NM
Vento 1.6 75	55 kW / 75 HP	58 kW / 79 HP	140 NM	150 NM
Vento 1.8 75	55 kW / 75 HP	61 kW / 83 HP	140 NM	152 NM
Vento 1.8 90	66 kW / 90 HP	72 kW / 98 HP	160 NM	172 NM
Vento 1.9 GTD 75	55 kW / 75 HP	66 kW / 90 HP	150 NM	175 NM
Vento 1.9 SDI 68	50 kW / 68 HP	56 kW / 76 HP	133 NM	150 NM
Vento 1.9 TDI 110	81 kW / 110 HP	105 kW / 143 HP	235 NM	293 NM
Vento 1.9 TDI 90	66 kW / 90 HP	90 kW / 122 HP	202 NM	254 NM
Vento 2.0 115	85 kW / 115 HP	90 kW / 123 HP	170 NM	182 NM
Vento 2.0 16V 150	110 kW / 150 HP	116 kW / 158 HP	180 NM	192 NM
Vento 2.8 VR6 174	128 kW / 174 HP	140 kW / 190 HP	235 NM	255 NM
Vento 2.9 VR6 190	140 kW / 190 HP	150 kW / 204 HP	245 NM	262 NM