

VAG Performance Tunes Data

Audi Performance Tunes Data

AUDI performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
A2 – 8Z Chassis (1999 – 2005)				
1.4 TDI	78	25	195	50
1.4 TDI	88	21	231	58
1.6 FSI	114	12	157	28
A3 – 8L Chassis (1996 – 2003)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 TURBO	178	30	237	93
1.9 TDI	98	40	242	80
1.9 TDI	128	32	313	79
1.8 TURBO (S3)	208	34	270	81
1.8 TURBO (S3)	222	35	284	70
A3 – 8P Chassis (2003 – 2008)				
1.9 TDI	103	39	250	87
2.0 TFSI	198	43	283	86
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
3.2 V6	247	25	323	27
2.0 TFSI (S3)	262	34	352	76
A4 – 8D Chassis (1994 – 2001)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 TURBO	178	30	237	93
2.8 V6	191	17	284	24
2.7 V6 BITURBO (S4)	262	54	400	82
2.7 V6 BITURBO (RS4)	375	54	484	70
A4 – 8E/8H Chassis (2001 – 2005)				
1.8 TURBO	148	45	210	83
1.8 TURBO	161	42	226	80
1.8 TURBO	178	30	237	93
1.9 TDI	98	40	242	80
1.9 TDI	113	34	313	79
1.9 TDI	128	32	313	79
2.4 V6	175	13	230	24
4.2 V8 (S4)	340	21	413	21

AUDI performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
A4 – 8E/8H Chassis (2005 – 2008)				
1.8 TURBO	161	42	226	80
1.9 TDI	103	39	250	87
2.0 TFSI	168	43	282	71
2.0 TFSI	198	43	283	86
2.0 TFSI DTM EDITION	217	32	302	91
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
3.0 V6 TDI	201	45	450	82
3.0 V6 TDI	236	49	501	81
4.2 V8 (S4)	340	21	413	21
4.2 V8 FSI (RS4)	415	24	430	30
A6 – 4B Chassis (1997 – 2004)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 TURBO	178	30	237	93
1.9 TDI	113	34	313	79
1.9 TDI	128	32	313	79
2.4 V6	175	13	230	24
2.7 V6 BITURBO	247	39	352	119
2.8 V6	191	17	284	24
4.2 V8	306	36	413	36
2.7 V6 BITURBO (Allroad)	247	39	352	119
4.2 V8 (Allroad)	306	36	413	36
4.2 V8 (S6)	340	21	413	21
A6 – 4F Chassis (2004 – 2008)				
1.9 TDI	113	34	313	79
2.0 TFSI	168	43	282	71
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
3.0 V6 TDI	221	49	452	100
3.0 V6 TDI	236	49	501	81
4.2 V8	331	20	430	28
3.0 V6 TDI (Allroad)	236	49	501	81
A8 – 4D Chassis (1994 – 2002)				
3.7 V8	277	21	360	32
4.2 V8	306	36	413	36
6.0 W12	444	25	603	37

AUDI performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
A8 – 4E Chassis (2002 – 2009)				
3.0 V6 TDI	236	49	501	81
3.7 V8	277	21	360	32
4.2 V8	331	20	430	28
4.2 V8 TDI	321	48	654	118
Q7 – 4L Chassis (2005 – 2008)				
3.0 V6 TDI	221	49	452	100
3.0 V6 TDI	236	49	501	81
4.2 V8 TDI	321	48	654	118
TT – 8N Chassis (1998 – 2006)				
1.8 TURBO	148	45	210	83
1.8 TURBO	161	42	226	80
1.8 TURBO	178	30	237	93
1.8 TURBO	222	35	284	70
1.8 TURBO	237	35	321	65
3.2 V6 24V	247	25	323	27
TT – 8J Chassis (2006+)				
2.0 TFSI	198	43	283	86
2.0 TFSI	262	34	352	76
3.2 V6	247	25	323	27

Volkswagen Performance Tunes Data

Volkswagen performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
LUPO (1998 – 2005)				
1.4 TDI	73	25	198	56
FOX (2005 – 2009)				
1.4 TDI	68	25	157	55
POLO III – 6N Chassis (2000 – 2002)				
1.4 TDI	73	25	198	56
POLO IV – 9N Chassis (2002 – 2005)				
1.4 FSI	85	15	132	21
1.4 TDI	68	25	157	55
1.4 TDI	78	25	195	50
1.8 TURBO	148	45	210	83
1.8 TURBO	178	30	237	93
1.9 TDI	98	40	242	80
1.9 TDI	128	32	313	79
CADDY– 2K Chassis (2004 – 2009)				
1.9 TDI	103	39	250	87
2.0 TDI	138	33	320	90
GOLF IV – 1J Chassis (1997 – 2003)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 GTI TURBO	178	30	237	93
1.9 TDI	98	40	242	80
1.9 TDI	113	34	213	79
1.9 TDI	128	32	313	79
1.9 TDI	147	30	323	70
2.8 VR6	202	15	271	41
3.2 VR6 R32	238	20	320	30
GOLF V & GOLF PLUS – 1K chassis (2003 – 2008)				
1.9 TDI	88	25	241	61
1.9 TDI	103	39	250	87
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
2.0 TFSI	198	43	283	86
3.2 VR6 R32	247	25	323	27
1.9 TDI	88	25	241	61
1.9 TDI	103	39	250	87

Volkswagen performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
EOS – 1F Chassis (2009+)				
2.0 TDI	138	33	320	90
3.2 V6	247	25	323	27
BORA IV – 1J Chassis (1999 – 2005)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.9 TDI	98	40	242	80
1.9 TDI	113	34	213	79
1.9 TDI	128	32	313	79
2.8 VR6	202	15	271	41
BORA V – 1K Chassis (2005 – 2009)				
1.9 TDI	103	39	250	87
2.0 TFSI	198	43	283	86
JETTA IV – 1J Chassis (1999 – 2005)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 TURBO	178	30	237	93
1.9 TDI	98	40	242	80
1.9 TDI	113	34	213	79
1.9 TDI	128	32	313	79
2.8 VR6	202	15	271	41
JETTA V / VENTO – 1K Chassis (2005 – 2009)				
1.9 TDI	103	39	250	87
2.0 TDI	138	33	320	90
2.0 TFSI	198	43	283	86
NEW BEETLE – 1C/9C/1Y Chassis (1997 – 2010)				
1.8 TURBO	148	45	210	83
1.9 TDI	98	40	242	80
1.9 TDI	103	39	250	87
3.2 V6 RSI	217	26	306	37
PASSAT IV – 3B Chassis (1996 – 2005)				
1.8 TURBO	148	45	210	83
1.9 TDI	98	40	242	80
1.9 TDI	113	34	213	79
1.9 TDI	128	32	313	79
2.0 TDI	134	33	324	88
2.8 VR6	191	17	284	24
4.0 W8	272	16	374	25
4.2 V8	306	36	413	36

Volkswagen performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
PASSAT V – 3C Chassis (2005 – 2009)				
1.9 TDI	113	34	313	79
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
2.0 TFSI	198	43	283	86
SHARAN – 7M Chassis (1995 – 2010)				
1.8 TURBO	148	45	210	83
1.9 TDI	113	34	213	79
1.9 TDI	128	32	313	79
1.9 TDI	147	30	323	70
2.0 TDI	138	33	320	90
2.8 V6	202	15	271	41
TOURAN – 1T Chassis (2003 – 2006)				
1.9 TDI	88	25	241	61
1.9 TDI	103	39	250	87
2.0 TDI	134	33	324	88
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
TOUAREG – 7L Chassis (2005 – 2010)				
2.5 TDI	171	43	401	89
3.0 V6 TDI	221	49	452	100
3.2 V6	217	26	306	37
4.2 V8	306	36	413	36
5.0 V10 TDI	308	71	753	109
PHAETON – 3D Chassis (2002 – 2008)				
4.0 W8	272	16	374	25
5.0 V10 TDI	308	71	753	109
6.0 W12	444	25	603	37
CRAFTER – 2E Chassis (2006 – 2008)				
2.5 TDI	107	27	282	69
2.5 TDI	134	34	280	65
2.5 TDI	160	29	352	72
T5 TRANSPORTER (2003 – 2009)				
1.9 TDI	83	25	200	75
1.9 TDI	103	39	250	87
2.5 TDI	128	29	342	87
2.5 TDI	171	43	401	89
3.2 V6	238	20	320	30

Seat Performance Tunes Data

Seat performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
AROSA – 6H Chassis (2000 – 2004)				
1.4 TDI	73	25	198	56
IBIZA II – 6K Chassis (1993 – 2002)				
1.8 TURBO	148	45	210	83
1.8 TURBO CUPRA	178	30	237	93
IBIZA III – 6L Chassis (2002 – 2008)				
1.4 TDI	73	25	198	56
1.4 TDI	78	25	195	50
1.8 TURBO	148	45	210	83
1.8 TURBO CUPRA	178	30	237	93
1.9 TDI EDC15	98	40	242	80
1.9 TDI EDC15	128	32	313	79
1.9 TDI CUPRA EDC15	157	38	330	82
CORDOBA I – 6K Chassis (1993 – 2002)				
1.9 TDI	88	28	212	75
1.9 TDI	108	37	235	70
CORDOBA II – 6L Chassis (2002 – 2009)				
1.4 TDI	73	25	198	56
1.4 TDI	78	25	195	50
1.9 TDI EDC15	98	40	242	80
1.9 TDI EDC15	128	32	313	79
LEON I – 1M Chassis (1998 – 2006)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 TURBO	178	30	237	93
1.8 TURBO	208	34	270	81
1.8 TURBO CUPRA R	222	35	284	70
1.9 TDI	128	32	313	79
1.9 TDI	147	30	323	70
2.8 VR6 CUPRA R	202	15	271	41
LEON II – 1P Chassis (2005 – 2009)				
1.9 TDI	88	25	241	61
1.9 TDI	103	39	250	87
2.0 TDI	134	33	324	88
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
2.0 TFSI	198	43	283	86

Seat performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
ALTEA/ALTEA XL – 5P Chassis (2004 – 2009)				
1.9 TDI	103	39	250	87
2.0 TDI	134	33	324	88
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
2.0 TFSI	198	43	283	86
TOLEDO II – 1M Chassis (1998 – 2004)				
1.8	124	15	174	28
1.8 TURBO	178	30	237	93
TOLEDO III – 5P Chassis (2004 – 2009)				
1.9 TDI	103	39	250	87
2.0 TDI	138	33	320	90
ALHAMBRA – 7M Chassis (1996 – 2010)				
1.8 TURBO	148	45	210	83
1.9 TDI	113	34	213	79
1.9 TDI	128	32	313	79
1.9 TDI	147	30	323	70
2.0 TDI	138	33	320	90
2.8 VR6	202	15	271	41
EXEO – 3R Chassis (2008+)				
2.0 TFSI	198	43	283	86

Skoda Performance Tunes Data

Skoda performance tunes data by vehicle series and model	Standard power (BHP)	Estimated power gain (BHP)	Standard torque (Nm)	Estimated torque gain (Nm)
FABIA – 6Y Chassis (1999 – 2007)				
1.4 TDI	68	25	157	55
1.4 TDI	73	25	198	56
1.4 TDI	78	25	195	50
1.9 TDI	98	40	242	80
1.9 TDI RS	128	32	313	79
ROOMSTER – 5J Chassis (2006+)				
1.4 TDI	68	25	157	55
1.4 TDI	78	25	195	50
1.9 TDI	103	39	250	87
OCTAVIA I – 1U Chassis (1996 – 2010)				
1.8	124	15	174	28
1.8 TURBO	148	45	210	83
1.8 TURBO RS	178	30	237	93
1.9 TDI	98	40	242	80
1.9 TDI	128	32	313	79
OCTAVIA II – 1Z Chassis (2004 – 2008)				
1.9 TDI	103	39	250	87
2.0 TDI	134	33	324	88
2.0 TDI	138	33	320	90
2.0 TDI	167	34	350	72
2.0 TFSI	198	43	283	86
SUPERB I – 3U Chassis (2001 – 2008)				
1.8 TURBO	148	45	210	83
1.9 TDI	98	40	242	80
1.9 TDI	128	32	313	79
1.9 TDI	103	39	250	87
2.0 TDI	138	33	320	90
2.8 V6	191	17	284	24



NOTES: (1) All power and torque gain data given above are estimates based on the results of dyno testing a selection of vehicles. Engine wear, condition, fuel and atmospheric conditions all govern engine performance, so it is impossible to guarantee a specific power gain. Nevertheless, the above data gives a reasonable indication of what you can expect. (2) All data is correct as of 21 November 2012.