



BMW Serie K 100 2V 4V

Tabella riepilogativa della produzione

year	K100/1	K100RS	K100RT	K100LT	K100/2	K1	K100RS 16V	totali
1983	4.601	2.661	3					7.265
1984	4.089	11.149	8.234					23.472
1985	1.932	7.173	6.726					15.831
1986	630	5.656	3.622	1.236				11.144
1987	287	3.883	2.318	2.828	251			9.567
1988	10	3.074	1.014	2.306	566	12		6.982
1989		1.208	418	3.420	351	3.574	760	9.731
1990				3.158	154	2.120	5.976	11.408
1991				1.951		763	5.057	7.771
1992						310	873	1.183
1993						142		142
totali	11.549	34.804	22.335	14.899	1.322	6.921	12.666	104.496



BMW K100 Basic



year	pezzi
1983	4.601
1984	4.089
1985	1.932
1986	630
1987	287
1988	10

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1982	5	501	0000001	0000019				19	-	19	
1983	4	501	0000020	0000040				21	-	21	
1983	5	501	0000041	0000146				106	-	106	
1983	6	501	0000147	0000259				113	-	113	
1983	8	501	0000260	0001015				756	-	756	
1983	9	501	0001016	0002593				1.578	-	1.578	
1983	10	501	0002594	0004094				1.501	-	1.501	
1983	11	501	0004095	0004444				350	-	350	
1983	12	501	0004445	0004697				253	-	253	
1984	1	501	0004698	0005118				421	-	421	
1984	2	501	0005119	0005727				609	-	609	
1984	3	501	0005728	0006233	511	0030001	0030007	506	7	513	
1984	4	501	0006234	0006616	511	0030008	0030008	383	1	384	
1984	5	501	0006617	0006799	511	0030009	0030021	183	13	196	
1984	7	501	0006800	0006828	511	0030022	0030337	29	316	345	
1984	8	501	0006829	0006879	511	0030338	0030762	51	425	476	
1984	9	501	0006880	0007010	511	0030763	0030915	131	153	284	
1984	10	501	0007011	0007264	511	0030916	0031105	254	190	444	
1984	11	501	0007265	0007290				26	-	26	
1985	1	501	0007291	0007291				1	-	1	A
1984	12	501	0007292	0007294				3	-	3	
1985	2	501	0007295	0007295				1	-	1	
1985	3	501	0007296	0007297				2	-	2	
1985	6	501	0007298	0007298				1	-	1	
1984	11	501	0007299	0007406	511	0031106	0031219	108	114	222	
1984	12	501	0007407	0007493	511	0031220	0031243	87	24	111	
1985	1	501	0007494	0007719	511	0031244	0031305	226	62	288	
1985	2	501	0007720	0007906	511	0031306	0031360	187	55	242	
1985	3	501	0007907	0008061	511	0031361	0031373	155	13	168	
1985	4	501	0008062	0008218	511	0031374	0031376	157	3	160	
1985	5	501	0008219	0008492	511	0031377	0031408	274	32	306	
1985	6	501	0008493	0008714	511	0031409	0031414	222	6	228	
1985	7	501	0008715	0008848	511	0031415	0031423	134	9	143	
1985	8	501	0008849	0008853	511	0031424	0031426	5	3	8	
1985	9	501	0008854	0008908	511	0031427	0031467	55	41	96	
1985	10	501	0008909	0008954	511	0031468	0031506	46	39	85	
1985	11	501	0008955	0009030	511	0031507	0031518	76	12	88	
1985	12	501	0009031	0009113				83	-	83	
1986	1	501	0009114	0009231				118	-	118	
1986	2	501	0009232	0009335	511	0031519	0031519	104	1	105	
1986	3	501	0009336	0009434	511	0031520	0031521	99	2	101	
1986	4	501	0009435	0009570				136	-	136	
1986	5	501	0009571	0009582				12	-	12	
1986	6	501	0009583	0009619				37	-	37	
1986	7	501	0009620	0009642				23	-	23	
1986	8	501	0009643	0009656				14	-	14	
1986	9	501	0009657	0009675				19	-	19	
1986	10	501	0009676	0009699	511	0031522	0031522	24	1	25	
1986	11	501	0009700	0009727				28	-	28	
1986	12	501	0009728	0009741				14	-	14	
1987	1	501	0009742	0009785				44	-	44	
1987	2	501	0009786	0009838				53	-	53	
1987	3	501	0009839	0009883				45	-	45	
1987	4	501	0009884	0009939				56	-	56	
1987	5	501	0009940	0009952				13	-	13	
1987	6	501	0009953	0009967				15	-	15	
1987	7	501	0009968	0009979				12	-	12	
1987	9	501	0009980	0009985				6	-	6	
1987	11	501	0009986	0009986				1	-	1	

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1987	12	501	0009987	0010000				14	-	14	
1987	12	501	0033001	0033017				17	-	17	
1988	1	501	0033018	0033018				1	-	1	
1988	3	501	0033019	0033025				7	-	7	
1988	9	501	0033026	0033026				1	-	1	
1988	12	501	0033027	0033027				1	-	1	

Totale Produzione 10.027 1.522 11.549

A dal 01-11-1984 telaio numero 0007291 si puo' usare la benzina senza piombo



BMW K100RS



year	pezzi
1983	2.661
1984	11.149
1985	7.173
1986	5.656
1987	3.883
1988	3.074
1989	1.208

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1983	5	503	0010001	0010002				2		2	
1983	6	503	0010003	0010025				23		23	
1983	7	503	0010026	0010026				1		1	
1983	8	503	0010027	0010027				1		1	
1983	9	503	0010028	0010053				26		26	
1983	10	503	0010054	0010448				395		395	
1983	11	503	0010449	0011797				1.349		1.349	
1983	12	503	0011798	0013085				1.288		1.288	
1984	1	503	0013086	0014127				1.042		1.042	
1984	2	503	0014128	0015395				1.268		1.268	
1984	3	503	0015396	0016855	513	0040001	0040001	1.460	1	1.461	
1984	4	502	0060001	0060001				1		1	B
1984	4	503	0016856	0017977	513	0040002	0040006	1.122	5	1.127	
1984	5	503	0017978	0018701	513	0040007	0040019	724	13	737	
1984	7	503	0018702	0019192	513	0040020	0040519	491	500	991	
1984	8	503	0019193	0019644	513	0040520	0040834	452	315	767	
1984	9	503	0019645	0020000	513	0040835	0041170	356	336	692	
1984	9	503	0080001	0080086				86		86	
1984	10	502	0060002	0060002				1		1	B
1984	10	503	0080087	0080943	513	0041171	0041611	857	441	1.298	
1984	11	503	0080944	0081564	513	0041612	0041954	621	343	964	
1984	12	503	0081565	0081856	513	0041955	0042146	292	192	484	A
1985	1	503	0081857	0082752	513	0042147	0042278	896	132	1.028	
1985	2	503	0082753	0083412	513	0042279	0042430	660	152	812	
1985	3	503	0083413	0084211	513	0042431	0042539	799	109	908	
1985	4	503	0084212	0085067	513	0042540	0042726	856	187	1.043	
1985	5	503	0085068	0085778	513	0042727	0042776	711	50	761	
1985	6	503	0085779	0086408	513	0042777	0042793	630	17	647	
1985	7	503	0086409	0086876	513	0042794	0042834	468	41	509	
1985	8	503	0086877	0086896	513	0042835	0042854	20	20	40	
1985	9	503	0086897	0087179	513	0042855	0043026	283	172	455	
1985	10	503	0087180	0087306	513	0043027	0043170	127	144	271	
1985	11	503	0087307	0087567	513	0043171	0043230	261	60	321	
1985	12	503	0087568	0087855	513	0043231	0043233	288	3	291	
1986	1	503	0087856	0088268				413		413	
1986	2	503	0088269	0088837	513	0043234	0043234	569	1	570	
1986	3	503	0088838	0089506	513	0043235	0043236	669	2	671	
1986	4	503	0089507	0090000	513	0043237	0043240	494	4	498	
1986	4	503	0140001	00140322				322		322	
1986	5	503	0140323	00140688	513	0043241	0043241	366	1	367	
1986	6	503	0140689	00141273	513	0043242	0043243	585	2	587	
1986	7	503	0141274	00141590	513	0043244	0043298	317	55	372	
1986	8	503	0141591	00141769	513	0043299	0043435	179	137	316	
1986	9	503	0141770	00142035	513	0043436	0043796	266	361	627	
1986	10	503	0142036	00142326	513	0043797	0044016	291	220	511	
1986	11	503	0142327	00142530				204		204	
1986	12	503	0142531	00142720				190		190	
1987	1	503	0142721	00143184				464		464	
1987	2	503	0143185	00143674	513	0044017	0044036	490	20	510	
1987	3	503	0143675	00144346	513	0044037	0044037	672	1	673	
1987	4	503	0144347	00144925				579		579	
1987	5	503	0144926	00145469				544		544	
1987	6	503	0145470	00145759	513	0044038	0044038	290	1	291	

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1987	7	503	0145760	00145895	513	0044039	0044132	136	94	230	
1987	8	503	0145896	00146025	513	0044133	0044139	130	7	137	
1987	9	503	0146026	00146254				229		229	
1987	10	503	0146255	00146367				113		113	
1987	11	503	0146368	00146379				12		12	
1987	12	503	0146380	00146456				77		77	
1988	1	503	0146457	00146573				117		117	
1988	2	503	0146574	00146644				71		71	
1988	3	503	0146645	00147069				425		425	
1988	4	503	0147070	00147436	513	0044140	0044236	367	97	464	
1988	5	503	0147437	00147679	513	0044237	0044386	243	150	393	
1988	6	503	0147680	00147858	513	0044387	0044398	179	12	191	
1988	7	503	0147859	00147914	513	0044399	0044420	56	22	78	
1988	8	503	0147915	00148133	513	0044421	0044500	219	80	299	
1988	9	503	0148134	00148327	513	0044501	0044710	194	210	404	
1988	10	503	0148328	00148479	513	0044711	0044905	152	195	347	
1988	11	503	0148480	00148588				109		109	
1988	12	503	0148589	00148738				150		150	
1989	1	503	0148739	00148908				170		170	
1989	2	503	0148909	00149092				184		184	
1989	3	503	0149093	00149300				208		208	
1989	4	503	0149301	00149460				160		160	
1989	5	503	0149461	00149588				128		128	
1989	6	503	0149589	00149703				115		115	
1989	7	503	0149704	00149804	513	0044906	0044906	101	1	102	
1989	9	503	0149805	00149868				64		64	
1989	10	503	0149869	00149896				28		28	

Totale Produzione **29.898** **4.906** **34.804**

- A dal telaio numero 0081557 si puo' usare la benzina senza piombo
- B veicolo per forze di Polizia



BMW K100RT



year	pezzi
1983	3
1984	8.234
1985	6.726
1986	3.622
1987	2.318
1988	1.014
1989	418

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1983	10	504	0020001	0020001				1		1	
1983	11	504	0020002	0020003				2		2	
1984	1	504	0020004	0020008				5		5	
1984	2	504	0020009	0020013				5		5	
1984	3	504	0020014	0020035				22		22	
1984	4	505	0070001	0070001				1		1	B
1984	4	504	0020036	0020227	514	0050001	0050002	192	2	194	
1984	5	504	0020228	0020761	514	0050003	0050007	534	5	539	
1984	7	504	0020762	0021701	514	0050008	0050187	940	180	1.120	
1984	8	504	0021702	0022786	514	0050188	0050631	1.085	444	1.529	
1984	9	504	0022787	0023719	514	0050632	0051432	933	801	1.734	
1984	10	505	0070002	0070002				1		1	B
1984	10	504	0023720	0024921	514	0051433	0051844	1.202	412	1.614	
1984	11	504	0024922	0025619	514	0051845	0052254	698	410	1.108	A
1984	12	504	0025620	0025815	514	0052255	0052554	196	300	496	
1985	1	504	0025816	0026546	514	0052555	0052714	731	160	891	
1985	2	504	0026547	0027011	514	0052715	0052954	465	240	705	
1985	3	504	0027012	0027533	514	0052955	0053191	522	237	759	
1985	4	504	0027534	0028163	514	0053192	0053360	630	169	799	
1985	5	504	0028164	0028798	514	0053361	0053406	635	46	681	
1985	6	504	0028799	0029434	514	0053407	0053426	636	20	656	
1985	7	504	0029435	0029878	514	0053427	0053460	444	34	478	
1985	8	504	0029879	0029898	514	0053461	0053502	20	42	62	
1985	9	504	0029899	0030000				102		102	
1985	9	504	0090001	0090309	514	0053503	0053763	309	261	570	
1985	10	504	0090310	0090490	514	0053764	0053847	181	84	265	
1985	11	504	0090491	0090779	514	0053848	0053951	289	104	393	
1985	12	504	0090780	0091102	514	0053952	0053954	323	3	326	
1986	1	504	0091103	0091472	514	0053955	0053956	370	2	372	
1986	2	504	0091473	0091819	514	0053957	0053957	347	1	348	
1986	3	504	0091820	0092139	514	0053958	0053959	320	2	322	
1986	4	504	0092140	0092538	514	0053960	0053961	399	2	401	
1986	5	504	0092539	0092681	514	0053962	0053963	143	2	145	
1986	6	504	0092682	0093063	514	0053964	0053967	382	4	386	
1986	7	504	0093064	0093390	514	0053968	0054019	327	52	379	
1986	8	504	0093391	0093533	514	0054020	0054120	143	101	244	
1986	9	504	0093534	0093734	514	0054121	0054372	201	252	453	
1986	10	504	0093735	0093908	514	0054373	0054375	174	3	177	
1986	11	504	0093909	0094042				134		134	
1986	12	504	0094043	0094291				249		249	
1987	1	504	0094292	0094599				308		308	
1987	2	504	0094600	0094986				387		387	
1987	3	504	0094987	0095247	514	0054376	0054377	261	2	263	
1987	4	504	0095248	0095371	514	0054378	0054395	124	18	142	
1987	5	504	0095372	0095585				214		214	
1987	6	504	0095586	0095780				195		195	
1987	7	504	0095781	0095884	514	0054396	0054496	104	101	205	
1987	8	504	0095885	0095988	514	0054497	0054497	104	1	105	
1987	9	504	0095989	0096217				229		229	
1987	10	504	0096218	0096349				132		132	
1987	11	504	0096350	0096392				43		43	

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1987	12	504	0096393	0096470				78		78	
1988	1	504	0096471	0096675				205		205	
1988	2	504	0096676	0096712				37		37	
1988	3	504	0096713	0096777				65		65	
1988	4	504	0096778	0096870				93		93	
1988	5	504	0096871	0096946	514	0054498	0054503	76	6	82	
1988	6	504	0096947	0097111				165		165	
1988	7	504	0097112	0097152				41		41	
1988	8	504	0097153	0097237				85		85	
1988	9	504	0097238	0097271				34		34	
1988	10	504	0097272	0097325				54		54	
1988	11	504	0097326	0097373				48		48	
1988	12	504	0097374	0097428				55		55	
1989	1	504	0097429	0097491				63		63	
1989	2	504	0097492	0097568				77		77	
1989	3	504	0097569	0097634				66		66	
1989	4	504	0097635	0097679				45		45	
1989	5	504	0097680	0097691				12		12	
1989	6	504	0097692	0097736				45		45	
1989	7	504	0097737	0097829				93		93	

Totale Produzione **17.831** **4.503** **22.334**

- A** dal telaio numero 0024999 si puo' usare la benzina senza piombo
- B** veicolo per forze di Polizia



BMW K100LT



year	pezzi
1986	1.236
1987	2.828
1988	2.306
1989	3.420
1990	3.158
1991	1.951

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1986	7	506	0170001	0170002	516	0180001	0180002	2	2	4	
1986	8	506	0170003	0170003				1	-	1	
1986	9	506	0170004	0170186				183	-	183	
1986	10	506	0170187	0170488	516	0180003	0180278	302	276	578	
1986	11	506	0170489	0170624	516	0180279	0180452	136	174	310	
1986	12	506	0170625	0170853				229	-	229	
1987	1	506	0170854	0171067				214	-	214	
1987	2	506	0171068	0171241	516	0180453	0180462	174	10	184	
1987	3	506	0171242	0171472	516	0180463	0180506	231	44	275	
1987	4	506	0171473	0171740	516	0180507	0180512	268	6	274	
1987	5	506	0171741	0171894	516	0180513	0180524	154	12	166	
1987	6	506	0171895	0172060				166	-	166	
1987	7	506	0172061	0172287				227	-	227	
1987	8	506	0172288	0172466				179	-	179	
1987	9	506	0172467	0172708				242	-	242	
1987	10	506	0172709	0172878	516	0180525	0180799	170	275	445	
1987	11	506	0172879	0173096	516	0180800	0180954	218	155	373	
1987	12	506	0173097	0173146				50	-	50	
1988	1	506	0173147	0173239	516	0180955	0180957	93	3	96	
1988	2	506	0173240	0173291				52	-	52	
1988	3	506	0173292	0173692				401	-	401	
1988	4	506	0173693	0173853	516	0180958	0180967	161	10	171	
1988	5	506	0173854	0174089				236	-	236	
1988	6	506	0174090	0174374				285	-	285	
1988	8	506	0174375	0174567	516	0180968	0180968	193	1	194	
1988	9	506	0174568	0174865				298	-	298	
1988	10	506	0174866	0175075				210	-	210	
1988	11	506	0175076	0175325				250	-	250	
1988	12	506	0175326	0175491				166	-	166	
1989	1	506	0175492	0175857				366	-	366	
1989	2	506	0175858	0176258				401	-	401	
1989	3	506	0176259	0176531	516	0180969	0181068	273	100	373	
1989	4	506	0176532	0176806	516	0181069	0181069	275	1	276	
1989	5	506	0176807	0177055				249	-	249	
1989	6	506	0177056	0177330				275	-	275	
1989	7	506	0177331	0177565	516	0181070	0181119	235	50	285	
1989	8	506	0177566	0177580				15	-	15	
1989	9	506	0177581	0177818	516	0181120	0181231	238	112	350	
1989	10	506	0177819	0178238	516	0181232	0181307	420	76	496	
1989	11	506	0178239	0178415				177	-	177	
1989	12	506	0178416	0178544				129	-	129	
1990	1	506	0178545	0178838				294	-	294	
1990	2	506	0178839	0179139				301	-	301	
1990	3	506	0179140	0179458	516	0181308	0181329	319	22	341	
1990	4	506	0179459	0179693	516	0181330	0181385	235	56	291	
1990	5	506	0179694	0180000	516	0181386	0181407	307	22	329	
1990	5	506	0190001	0190034				34	-	34	
1990	6	506	0190035	0190407				373	-	373	
1990	7	506	0190408	0190630				223	-	223	
1990	8	506	0190631	0190751				121	-	121	

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1990	9	506	0190752	0190932	516	0181408	0181527	181	120	301	
1990	10	506	0190933	0191150				218	-	218	
1990	11	506	0191151	0191333	516	0181528	0181528	183	1	184	
1990	12	506	0191334	0191469	516	0181529	0181540	136	12	148	
1991	1	506	0191470	0191731	516	0181541	0181578	262	38	300	
1991	2	506	0191732	0192012	516	0181579	0181603	281	25	306	
1991	3	506	0192013	0192204	516	0181604	0181628	192	25	217	
1991	4	506	0192205	0192486				282	-	282	
1991	5	506	0192487	0192742				256	-	256	
1991	6	506	0192743	0192972				230	-	230	
1991	7	506	0192973	0193073				101	-	101	
1991	8	506	0193074	0193093				20	-	20	
1991	9	506	0193094	0193199				106	-	106	
1991	10	506	0193201	0193272				72	-	72	

Totale Produzione 13.271 1.628 14.899



BMW K100 Basic II



year	pezzi
1987	251
1988	566
1989	351
1990	154

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1987	10	521	6308101	6308108				8		8	
1987	11	521	6308109	6308178				70		70	
1987	12	521	6308179	6308507				329		329	
1988	1	521	6308508	6308644				137		137	
1988	2	521	6308645	6308742				98		98	
1988	3	521	6308743	6308754				12		12	
1988	4	521	6308755	6308783				29		29	
1988	5	521	6308784	6308831				48		48	
1988	6	521	6308832	6308848				17		17	
1988	8	521	6308849	6308863				15		15	
1988	9	521	6308864	6308890				27		27	
1988	10	521	6308891	6308904				14		14	
1988	11	521	6308905	6308917				13		13	
1988	12	521	6308918	6308934				17		17	
1989	1	521	6308935	6308990				56		56	
1989	2	521	6308991	6309057				67		67	
1989	3	521	6309058	6309102				45		45	
1989	4	521	6309103	6309137				35		35	
1989	5	521	6309138	6309166				29		29	
1989	6	521	6309167	6309200				34		34	
1989	7	521	6309201	6309207				7		7	
1989	8	521	6309208	6309212				5		5	
1989	9	521	6309213	6309233				21		21	
1989	10	521	6309234	6309253				20		20	
1989	11	521	6309254	6309266				13		13	
1989	12	521	6309267	6309275				9		9	
1990	1	521	6309276	6309296				21		21	
1990	2	521	6309297	6309323				27		27	
1990	3	521	6309324	6309353				30		30	
1990	4	521	6309354	6309378				25		25	
1990	5	521	6309379	6309401				23		23	
1990	6	521	6309402	6309410				9		9	
1990	7	521	6309411	6309422				12		12	

Totale Produzione 1.322

1.322



BMW K1



year	pezzi
1988	12
1989	3.574
1990	2.120
1991	763
1992	310
1993	142

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1988	8	525	6372001	6372004				4		4	
1988	9	525	6372005	6372012				8		8	
1989	1	525	6372013	6372014	535	6365001	6365001	2	1	3	
1989	2	525	6372015	6372054				40		40	
1989	3	525	6372055	6372104				50		50	
1989	4	525	6372105	6372259				155		155	
1989	5	525	6372260	6372652				393		393	
1989	6	525	6372653	6373029				377		377	
1989	7	525	6373030	6373171	535	6365002	6365002	142	1	143	
1989	8	525	6373172	6373211				40		40	
1989	9	525	6373212	6373968	535	6365003	6365020	757	18	775	
1989	10	525	6373969	6374554	535	6365021	6365215	586	195	781	
1989	11	525	6374555	6375128	535	6365216	6365289	574	74	648	
1989	12	525	6375129	6375397	535	6365290	6365315	269	26	295	
1990	1	525	6375398	6375708	535	6365316	6365365	311	50	361	
1990	2	525	6375709	6376054	535	6365366	6365372	346	7	353	
1990	3	525	6376055	6376308	535	6365373	6365406	254	34	288	
1990	4	525	6376309	6376559				251		251	
1990	5	525	6376560	6376746				187		187	
1990	6	525	6376747	6376834				88		88	
1990	7	525	6376835	6376886	535	6365407	6365408	52	2	54	
1990	8	525	6376887	6376918	535	6365409	6365441	32	33	65	
1990	9	525	6376919	6376978	535	6365442	6365516	60	75	135	
1990	10	525	6376979	6377024				46		46	
1990	11	525	6377025	6377117				93		93	
1990	12	525	6377118	6377228				111		111	
1991	1	525	6377229	6377298				70		70	
1991	2	525	6377299	6377389	535	6365517	6365529	91	13	104	
1991	3	525	6377390	6377495	535	6365530	6365560	106	31	137	
1991	4	525	6377496	6377620	535	6365561	6365576	125	16	141	
1991	5	525	6377621	6377739				119		119	
1991	6	525	6377740	6377796				57		57	
1991	7	525	6377797	6377809	535	6365577	6365591	13	15	28	
1991	8	525	6377810	6377817	535	6365592	6365606	8	15	23	
1991	9	525	6377818	6377833				16		16	
1991	10	525	6377834	6377848				15		15	
1991	11	525	6377849	6377857				9		9	
1991	12	525	6377858	6377875	535	6365607	6365614	18	8	26	
1992	1	525	6377876	6377900	535	6365615	6365646	25	32	57	
1992	2	525	6377901	6377947				47		47	
1992	3	525	6377948	6377979				32		32	
1992	4	525	6377980	6378039				60		60	
1992	5	525	6378040	6378069				30		30	
1992	6	525	6378070	6378081				12		12	
1992	7	525	6378082	6378085				4		4	
1992	8	525	6378086	6378094				9		9	
1992	9	525	6378095	6378098	535	6365647	6365654	4	8	12	

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1992	10	525	6378099	6378100	535	6365655	6365668	2	14	16	
1992	11	525	6378101	6378102	535	6365669	6365676	2	8	10	
1992	12	525	6378103	6378109				7		7	
1993	1	525	6378110	6378119				10		10	
1993	2	525	6378120	6378128				9		9	
1993	3	525	6378129	6378136				8		8	
1993	4	525	6378137	6378139				3		3	
1993	5	525	6378140	6378143				4		4	
1993	6	525	6378144	6378147				4		4	
1993	8	525	6378148	6378241				94		94	
1993	9	525	6378242	6378246				5		5	

Totale Produzione **6.246** **676** **6.922**



BMW K100RS 16V



year	pezzi
1989	760
1990	5.976
1991	5.057
1992	873

anno	mese	Codice	dal telaio	al telaio	Codice	Start (US)	End (US)	Produzione Pezzi			note
								EU	US	totale	
1989	3	523	6405001	6405008				8	-	8	
1989	5	523	6405009	6405012				4	-	4	
1989	7	523	6405013	6405022				10	-	10	
1989	8	523	6405023	6405027				5	-	5	
1989	10	523	6405028	6405052				25	-	25	
1989	11	523	6405053	6405509				457	-	457	
1989	12	523	6405510	6405961				452	-	452	
1990	1	523	6405962	6406661				700	-	700	
1990	2	523	6406662	6407321				660	-	660	
1990	3	523	6407322	6408023				702	-	702	
1990	4	523	6408024	6408530				507	-	507	
1990	5	523	6408531	6409152				622	-	622	
1990	6	523	6409153	6409775				623	-	623	
1990	7	523	6409776	6410000				225	-	225	
1990	7	523	0200001	0200158	533	6493001	6493107	158	107	265	
1990	8	523	0200159	0200368	533	6493108	6493280	210	173	383	
1990	9	523	0200369	0200772	533	6493281	6493381	404	101	505	
1990	10	523	0200773	0201039				267	-	267	
1990	11	523	0201040	0201249	533	6493382	6493382	210	1	211	
1990	12	523	0201250	0201488	533	6493383	6493481	239	99	338	
1991	1	523	0201489	0201899	533	6493482	6493516	411	35	446	
1991	2	523	0201900	0202339	533	6493517	6493622	440	106	546	
1991	3	523	0202340	0202775	533	6493623	6493719	436	97	533	
1991	4	523	0202776	0203431	533	6493720	6493791	656	72	728	
1991	5	523	0203432	0204108	533	6493792	6493805	677	14	691	
1991	6	523	0204109	0204780				672	-	672	
1991	7	523	0204781	0205044	533	6493806	6493907	264	102	366	
1991	8	523	0205045	0205173	533	6493908	6493941	129	34	163	
1991	9	523	0205174	0205385	533	6493942	6494014	212	73	285	
1991	10	523	0205386	0205618	533	6494015	6494021	233	7	240	
1991	11	523	0205619	0205721	533	6494022	6494041	103	20	123	
1991	12	523	0205722	0205814	533	6494042	6494067	93	26	119	
1992	1	523	0205815	0205965	533	6494068	6494091	151	24	175	
1992	2	523	0205966	0206137				172	-	172	
1992	3	523	0206138	0206275				138	-	138	
1992	4	523	0206276	0206460				185	-	185	
1992	5	523	0206461	0206567				107	-	107	
1992	6	523	0206568	0206575				8	-	8	

Totale Produzione 11.575 1.091 12.666

History for the K100 series

data	descrizione	K100/1	K100RS	K100RT	K100LT	K100/2	K1	K100RS 16V
nov-83	K100 and K100RS were presented	P	P					
feb-84	Rear master brake cylinder with better moisture protection, rust-free bolt inside	x	x					
apr-84	Minor change of seat causes 20 mm reduced seat height	x	x					
mag-84	Additional ground cable for the front brake switch	x	x					
giu-84	Introduction K100RT			P				
set-84	Switch for the gear display was sealed with Loctite to avoid moisture	x	x	x				
ott-84	Modified main stand (which was prone to cracking), improved fuel pump	x	x	x				
apr-85	Fuel warning: 7 litre-lamp was discontinued (this lamp will be used later as a ABS warning light), 4 litre-lamp was replaced by 5 litre-lamp, resistive sensor was superseded by a float sensor which could drive a fuel gauge (additional feature since 1986).	x	x	x				
	Deflection of waste heat modified (RT / RS).		x	x				
	Gearbox: Bearing of power output shaft was modified with a collar.	x	x	x				
ott-85	K100: Push button for gas tank cap was discontinued to avoid leakage.	x	x	x				
	Through-shaped handle for the passenger moved from the seat to the seat lining. K100 - from frame 0008131 K100RS - from frame 0084625 K100RT - from frame 0027888	x	x	x				
	Side panel mounting was improved (the older one was prone to cracking).	x	x	x				
	Modified foot rest plate.	x	x	x				
feb-86	Revised gas tank mounting to avoid cracking.	x	x	x				
	Special edition: K100 RS "Motor sports" with radial tyres 100/90 VR 18 and 140/80 VR17, fork stabilizer (from K75) and black windscreen, foot rest plate and wheels. Painting: Perlmutter white with M-decoration. Edition limited to 1,000 bikes.		S					
mar-86	K100: Accelerator cable recalled due to chafing	x	x	x				
ago-86	K100: Brake light switches (front and rear) with improved moisture protection	x	x	x				
set-86	K100 LT were offered.				P			
ago-87	K100: Rear brake reservoir has been moved behind the side cover to avoid contamination.	x	x	x	x			
set-87	Introduction K100 Basic Mk II.						P	
	K 100 RS Special (limited edition) available, with black painting, grey seat cover, RS style stickers, sport suspension and owner's name plate		S					
	Fork shaft seals revised and secured by circlip to avoid leakage	x	x	x	x	x		
nov-87	K100: Models 10/85 to 03/87 recalled to interchange rear shock absorber (fastener was prone to cracking)	x	x	x				
apr-88	As the first motorcycle producer world wide, BMW offered an ABS for the K100.	O	O	O	O	O		
ago-88	To avoid oil smoke when starting the cold engine, the pistons were "pinned" to prevent all the ring gaps lining up and oil draining into the combustion chamber.	x	x	x	x	x		
	Exhaust cover with six instead of five mounting screws.	x	x	x	x	x		
	Instrument panel was equipped with Gore-Tex diaphragm.	x	x	x	x	x		
set-88	Presentation K1 with four valve-engine. (was offered not before 04/89)						P	
	K100 RT was discontinued.			D				
	All models now with modified front brakes, equipped with sintered metal brake linings (due to modified callipers not available for older models).	x	x		x	x		
dic-88	K100 was discontinued.	D						
ago-89	K100 Basic Mk II was discontinued in Germany					D		
gen-90	K 100RS now with K1 technology.		D					P
set-90	As the first motorcycle producer world wide, BMW offered an catalytic converter with lambda control for a motorcycle (four valve - K models only).						O	O
	K100 RS "Limited Edition".		S					
ott-91	K100 LT was discontinued.				D			
	K1 with ABS and catalytic converter (lambda control) as standard.						O	O
	New rear shock absorber for K100 RS.							x
mag-92	Recall for K100 RS / K1: Brake linings may come loose if the bike was used under salty conditions.						x	x
	K100 RS was discontinued.							D
ago-93	K1, as the last 1000cc model was discontinued.						D	

LEGENDA:
 P = Presentation
 D = Discontinued
 S = Special Edition
 O = Opzione
 X = Modification

Unleaded fuel (91 ROZ) may be used without any restriction since the February 1985 model.

Earlier K100 should use unleaded fuel plus lead replacement, such as Castrol TBE.

In case of the european models, the corresponding frame numbers are

Basic from frame number **0007291**

RS from frame number **0081107**

RT from frame number **0024999**

LT and **every**

BMW K 100

BMW Group
Mobile Tradition



The Ultimate
Riding Machine

Engine	Begin of Production	1983
	End of Production	1990
	Motor Type	four-stroke, horizontal four-cylinder in-line engine, liquid-cooled
	Bore	67 mm
	Stroke	70 mm
	Cubic Capacity	987 ccm
	Max Power	90 hp (66 KW)
	Rpm (Max Power)	8000 rpm
	Max Torque	86 Nm
	Rpm (Max Torque)	6000 rpm
	Compression Ratio	10.2:1
	Valves per Cylinder	2
	Valve Control	DOHC, using drive chain and cup tappets
	Carburation System	electronic injection, Bosch LE-Jetronic
Power transmission	Engine Lubrication	wet sump
	Clutch	dry single plate
	Number of Gears	5
	Gear Selection	dog-type gearbox (ratchet foot lever)
	Gear Ratios	4.50/2.96/2.30/1.88/1.61:1
	Rear Wheel Ratio	1:2.91or 1:3.00 [K 100/2 from 1987: 1:2.81]
	Bevel/Crownwheel	11/32 teeth or 11/33 [K 100/2 from 1987: 11/31 teeth]
Electrical system	Ignition	electronic ignition, Bosch Le-Jetronic
	Alternator	12 V 460 W
	Starter	0.7 kW
	Spark Plugs	Bosch XR 5 DC, Beru 12-5 DU, Champion A 85 YC
Chassis	Type of Frame	tubular space frame, engine serving as load-bearing component
	Front Suspension	telescopic fork with hydraulic shock absorber
	Rear Suspension	BMW Monolever swinging arm
	Spring Travel front/rear	185 / 110 mm
	Rims front	2.50-18 MT H 2
	Rims rear	2.75-17 MT H 2
	Tyres front	100/90-V 18
	Tyres rear	130/90-V 17
	Brakes front	dual-disc brake 285 mm dia
	Brakes rear	single disc brake 285 mm dia
Dimensions and weights	Length	2220 mm
	Width	960 mm
	Height	1155 mm
	Wheel Base	1516 mm
	Ground Clearance	175 mm
	Tank Capacity	22 l [K 100/2 from 1987: 21l]
	Unladen Weight, full Tank	239 kg [K 100/2 from 1987: 240 kg]
	Max permissible Weight	450 kg [K 100/2 from 1987: 480 kg]
	Fuel Consumption	5,0 l/100 km (at constant 90 kph)
	Acceleration 0-100 kph	4,3 sec
	Top Speed	215 kph
	Number Sold	12.871
	Price	12.490,- DM

BMW K 100 SCHEDA DATI TECNICI

Motore	Inizio produzione	1983
	Fine produzione	1991
	Tipo motore	quattro tempi, orizzontale quattro cilindri in linea, raffreddato a liquido
	Alesaggio	67 mm
	Corsa	70 mm
	Cilindrata	987 cc
	Potenza massima	90 Cv (66 KW)
	Regime (alla massima potenza)	8000 giri/min
	Coppia massima	86 Nm
	Regime (alla massima coppia)	6000 giri/min
	Rapporto di compressione	10.2:1
	Valvole per Cilindro	2
	Distribuzione	doppio albero a camme in testa con catena di distribuzione
	Sistema di alimentazione	iniezione elettronica, Bosch LE-Jetronic
Trasmissione	Sistema di lubrificazione	pompa ad ingranaggi
	Frizione	monodisco a secco
	Numero rapporti cambio	5
	Tipo selezione cambio	meccanico a pedale
	Rapporti del cambio	4.50/2.96/2.30/1.88/1.61:1
	Rapporto finale alla ruota	1:2.91or 1:3.00 [K 100/2 dal 1987: 1:2.81]
	Rapporto differenziale	11/32 denti o 11/33 [K 100/2 dal 1987: 11/31 denti]
Impianto elettrico	Accensione	elettronica, Bosch Le-Jetronic
	Alternatore	12 V 460 W
	Potenza motorino d'avviamento	0.7 kW
	Candele	Bosch XR 5 DC, Beru 12-5 DU, Champion A 85 YC
Telaio	Tipo telaio	tubularare con motore incastonato e portante tipo "diamante"
	Sospensione anteriore	telescopica idraulica
	Sospensione posteriore	braccio oscillante BMW Monolever
	Escursione sospensioni ant/post	185 / 110 mm
	Cerchio anteriore	2.50-18 MT H 2
	Cerchi posteriore	2.75-17 MT H 2
	Pneumatico anteriore	100/90-V 18
	Pneumatico posteriore	130/90-V 17
	Freno anteriore	doppio disco diam. 285 mm
	Freno posteriore	disco singolo diam. 285
Dimensioni e pesi	Lunghezza	2220 mm
	Larghezza	960 mm
	Altezza	1155 mm
	Interasse	1516 mm
	Luce a terra	175 mm
	Capacità serbatoio carburante	22 litri [K 100/2 dal 1987: 21 litri]
	Peso con pieno carburante	239 kg [K 100/2 dal 1987: 240 kg]
	Peso a pieno carico	450 kg [K 100/2 dal 1987: 480 kg]
	Consumo carburante	5,0 l/100 km (a 90 Km/h costanti)
	Accelerazione 0-100 km/h	4,3 sec
	Velocità massima	215 km/h
	Numero moto prodotte	11.549 (K100) 34.804 (K100RS) 22.335 (K100RT) 14.899 (K100LT) 1.322 (K100 Base II)



BMW K 100 RS

Engine	Begin of Production	1983	
	End of Production	1989	
	Motor Type	four-stroke, horizontal four-cylinder in-line engine, liquid-cooled	
	Bore	67 mm	
	Stroke	70 mm	
	Cubic Capacity	987 ccm	
	Max Power	90 hp (66 KW)	
	Rpm (Max Power)	8000 rpm	
	Max Torque	86 Nm	
	Rpm (Max Torque)	6000 rpm	
	Compression Ratio	10.2:1	
	Valves per Cylinder	2	
	Valve Control	DOHC, using drive chain and cup tappets	
	Carburation System	electronic injection, Bosch LE-Jetronic	
Power transmission	Engine Lubrication	wet sump	
	Clutch	dry single plate	
	Number of Gears	5	
	Gear Selection	dog-type gearbox (ratchet foot lever)	
	Gear Ratios	4.50/2.96/2.30/1.88/1.61:1	
	Rear Wheel Ratio	1:2.81	
Electrical system	Bevel/Crownwheel	11/31	
	Ignition	electronic ignition, Bosch Le-Jetronic	
	Alternator	12 V 460 W	
	Starter	0.7 kW	
Chassis	Spark Plugs	Bosch XR 5 DC, Beru 12-5 DU, Champion A 85 YC	
	Type of Frame	tubular space frame, engine serving as load-bearing component	
	Front Suspension	telescopic fork with hydraulic shock absorber	
	Rear Suspension	BMW Monolever swinging arm	
	Spring Travel front/rear	185 / 110 mm	
	Rims front	2.50-18 MT H 2	
	Rims rear	2.75-17 MT H 2	
	Tyres front	100/90-V 18 or 110/90 VR 18	
	Tyres rear	130/90-V 17 or 130/90-VR 17	
	Brakes front	dual-disc brake 285 mm dia	
	Brakes rear	single disc brake 285 mm dia	
	Dimensions and weights	Length	2220 mm
		Width	800 mm
		Height	1271 mm
		Wheel Base	1516 mm
		Ground Clearance	175 mm
		Tank Capacity	22 l
Unladen Weight, full Tank		249 kg	
Max permissible Weight		480 kg	
Fuel Consumption		4,3 l/100 km (at constant 90 kph)	
Acceleration 0-100 kph		4,3 sec	
Top Speed		220 kph	
Number Sold		34 804	
Price		15.190,- DM	



BMW K 100 RT

Engine	Begin of Production	1984
	End of Production	1989
	Motor Type	four-stroke, horizontal four-cylinder in-line engine, liquid-cooled
	Bore	67 mm
	Stroke	70 mm
	Cubic Capacity	987 ccm
	Max Power	90 hp (66 KW)
	Rpm (Max Power)	8000 rpm
	Max Torque	86 Nm
	Rpm (Max Torque)	6000 rpm
	Compression Ratio	10.2:1
	Valves per Cylinder	2
	Valve Control	DOHC, using drive chain and cup tappets
	Carburation System	electronic injection, Bosch LE-Jetronic
Power transmission	Engine Lubrication	wet sump
	Clutch	dry single plate
	Number of Gears	5
	Gear Selection	dog-type gearbox (ratchet foot lever)
	Gear Ratios	4.50/2.96/2.30/1.88/1.61:1
	Rear Wheel Ratio	1:2.91
	Bevel/Crownwheel	11/32 teeth
Electrical system	Ignition	electronic ignition, Bosch LE-Jetronic
	Alternator	12 V 460 W
	Starter	0.7 kW
	Spark Plugs	Bosch XR 5 DC, Beru 12-5 DU, Champion A 85 YC
Chassis	Type of Frame	tubular space frame, engine serving as load-bearing component
	Front Suspension	telescopic fork with hydraulic shock absorber
	Rear Suspension	BMW Monolever swinging arm
	Spring Travel front/rear	185 / 110 mm
	Rims front	2.50-18 MT H 2
	Rims rear	2.75-17 MT H 2
	Tyres front	100/90-V 18 or 100/90-VR 18
	Tyres rear	130/90-V 17 or 130/90-VR 17
	Brakes front	dual-disc brake 285 mm dia
	Brakes rear	single disc brake 285 mm dia
Dimensions and weights	Length	2220 mm
	Width	920 mm
	Height	1155 mm
	Wheel Base	1516 mm
	Ground Clearance	175 mm
	Tank Capacity	22 l
	Unladen Weight, full Tank	253 kg
	Max permissible Weight	480 kg
	Fuel Consumption	4,4 l/100 km (at constant 90 kph)
	Acceleration 0-100 kph	4,1 sec
	Top Speed	215 kph
	Number Sold	22.335
	Price	15.600,- DM



BMW K 100 LT

Engine	Begin of Production	1986
	End of Production	1991
	Motor Type	four-stroke, horizontal four-cylinder in-line engine, liquid-cooled
	Bore	67 mm
	Stroke	70 mm
	Cubic Capacity	987 ccm
	Max Power	90 hp (66 KW)
	Rpm (Max Power)	8000 rpm
	Max Torque	86 Nm
	Rpm (Max Torque)	6000 rpm
	Compression Ratio	10.2:1
	Valves per Cylinder	2
	Valve Control	DOHC, using drive chain and cup tappets
	Carburation System	electronic injection, Bosch LE-Jetronic
Power transmission	Engine Lubrication	wet sump
	Clutch	dry single plate
	Number of Gears	5
	Gear Selection	dog-type gearbox (ratchet foot lever)
	Gear Ratios	4.50/2.96/2.30/1.88/1.61:1
	Rear Wheel Ratio	1:2.91
	Bevel/Crownwheel	11/32 teeth
Electrical system	Ignition	electronic ignition, Bosch LE-Jetronic
	Alternator	12 V 460 W
	Starter	0.7 kW
	Spark Plugs	Bosch XR 5 DC, Beru 12-5 DU, Champion A 85 YC
Chassis	Type of Frame	tubular space frame, engine serving as load-bearing component
	Front Suspension	telescopic fork with hydraulic shock absorber
	Rear Suspension	BMW Monolever swinging arm
	Spring Travel front/rear	185 / 110 mm
	Rims front	2.50-18 MT H 2
	Rims rear	2.75-17 MT H 2
	Tyres front	100/90-V 18 or 100/90-VR 18
	Tyres rear	130/90-V 17 or 130/90-VR 17
	Brakes front	dual-disc brake 285 mm dia
	Brakes rear	single disc brake 285 mm dia
Dimensions and weights	Length	2220 mm
	Width	920 mm
	Height	1155 mm
	Wheel Base	1516 mm
	Ground Clearance	175 mm
	Tank Capacity	22 l
	Unladen Weight, full Tank	283 kg
	Max permissible Weight	480 kg
	Fuel Consumption	4,4 l/100 km (at constant 90 kph)
	Acceleration 0-100 kph	4,1 sec
	Top Speed	215 kph
	Number Sold	14.899
	Price	18.530,- DM

BMW K 1

BMW Group
Mobile Tradition



The Ultimate
Riding Machine

Engine	Begin of Production	1988	
	End of Production	1993	
	Motor Type	four-stroke, horizontal four-cylinder in-line engine, liquid-cooled	
	Bore	67 mm	
	Stroke	70 mm	
	Cubic Capacity	987 ccm	
	Max Power	100 hp (74 KW)	
	Rpm (Max Power)	8000 rpm	
	Max Torque	100 Nm	
	Rpm (Max Torque)	6750 rpm	
	Compression Ratio	11.0:1	
	Valves per Cylinder	4	
	Valve Control	DOHC, using drive chain and cup tappets	
Power transmission	Carburation System	electronic injection, Bosch Motronic	
	Engine Lubrication	wet sump	
	Clutch	dry single plate	
	Number of Gears	5	
	Gear Selection	dog-type gearbox (ratchet foot lever)	
	Gear Ratios	4.50/2.96/2.30/1.88/1.61:1	
	Rear Wheel Ratio	1:2.75	
	Bevel/Crownwheel	12/33 teeth	
	Electrical system	Ignition	electronic ignition, Bosch Motronic
		Alternator	12 V 460 W
Starter		0.7 kW	
Spark Plugs		Bosch XR 5 DC, Beru 12 R-5 DU	
Chassis	Type of Frame	tubular space frame, engine serving as load-bearing component	
	Front Suspension	telescopic fork with hydraulic shock absorber	
	Rear Suspension	BMW Paralever swinging arm	
	Spring Travel front/rear	135 / 140 mm	
	Rims front	3.50-17 MT H 2	
	Rims rear	4.50-18 MT H 2	
	Tyres front	120/70-ZR 17	
	Tyres rear	160/60-ZR 18	
	Brakes front	dual-disc brake 305 mm dia	
	Brakes rear	single disc brake 285 mm dia	
Dimensions and weights	Length	2230 mm	
	Width	875 mm	
	Height	1210 mm	
	Wheel Base	1565 mm	
	Ground Clearance	140 mm	
	Tank Capacity	22 l	
	Unladen Weight, full Tank	234 kg	
	Max permissible Weight	480 kg	
	Fuel Consumption	4,2 l/100 km (at constant 90 kph)	
	Acceleration 0-100 kph	3,9 sec	
	Top Speed	240 kph	
	Number Sold	6.921	
	Price	20.200,- DM	

BMW K 1**SCHEDA DATI TECNICI**

Motore	Inizio produzione	1989
	Fine produzione	1993
	Tipo motore	quattro tempi, orizzontale quattro cilindri in linea, raffreddato a liquido
	Alesaggio	67 mm
	Corsa	70 mm
	Cilindrata	987 cc
	Potenza massima	100 Cv (74 KW)
	Regime (alla massima potenza)	8000 giri/min
	Coppia massima	100 Nm
	Regime (alla massima coppia)	6750 giri/min
	Rapporto di compressione	11.0:1
	Valvole per Cilindro	4
	Distribuzione	doppio albero a camme in testa con catena di distribuzione
	Sistema di alimentazione	iniezione elettronica, Bosch Motronic
Trasmissione	Sistema di lubrificazione	pompa ad ingranaggi
	Frizione	monodisco a secco
	Numero rapporti cambio	5
	Tipo selezione cambio	meccanico a pedale
	Rapporti del cambio	4.50/2.96/2.30/1.88/1.61:1
	Rapporto finale alla ruota	1:2.75
	Rapporto differenziale	12/33 denti
Impianto elettrico	Accensione	elettronica, Bosch Motronic
	Alternatore	12 V 460 W
	Potenza motorino d'avviamento	0.7 kW
	Candele	Bosch XR 5 DC, Beru 12-5 DU
Telaio	Tipo telaio	tubularare con motore incastonato e portante tipo "diamante"
	Sospensione anteriore	telescopica idraulica
	Sospensione posteriore	braccio oscillante BMW Paralever
	Escursione sospensioni ant/post	135 / 140 mm
	Cerchio anteriore	3.50-17 MT H 2
	Cerchi posteriore	4.50-18 MT H 2
	Pneumatico anteriore	120/70-ZR 17
	Pneumatico posteriore	160/60-ZR 18
	Freno anteriore	doppio disco diam. 305 mm
	Freno posteriore	disco singolo diam. 285
Dimensioni e pesi	Lunghezza	2230 mm
	Larghezza	875 mm
	Altezza	1210 mm
	Interasse	1565 mm
	Luce a terra	140 mm
	Capacità serbatoio carburante	22 litri
	Peso con pieno carburante	234 kg
	Peso a pieno carico	480 kg
	Consumo carburante	4,2 l/100 km (a 90 Km/h costanti)
	Accelerazione 0-100 km/h	3,9 sec
	Velocità massima	240 km/h
	Numero moto prodotte	6.921
	Prezzo nel 1990	20.200 Dm



BMW K 100 RS (4-Valve)

Engine	Begin of Production	1989
	End of Production	1992
	Motor Type	four-stroke, horizontal four-cylinder in-line engine, liquid-cooled
	Bore	67 mm
	Stroke	70 mm
	Cubic Capacity	987 ccm
	Max Power	100 hp (74 KW)
	Rpm (Max Power)	8000 rpm
	Max Torque	100 Nm
	Rpm (Max Torque)	6750 rpm
	Compression Ratio	11.0:1
	Valves per Cylinder	4
	Valve Control	DOHC, using drive chain and cup tappets
	Carburation System	electronic injection, Bosch Motronic MA 2.1
Power transmission	Engine Lubrication	wet sump
	Clutch	dry single plate
	Number of Gears	5
	Gear Selection	dog-type gearbox (ratchet foot lever)
	Gear Ratios	4.50/2.96/2.30/1.88/1.61:1
	Rear Wheel Ratio	1:2.81
	Bevel/Crownwheel	11/31 teeth
Electrical system	Ignition	electronic ignition, Bosch Motronic MA 2.1
	Alternator	12 V 460 W
	Starter	0.7 kW
	Spark Plugs	Bosch XR 5 DC, Beru 12 R-5 DU
Chassis	Type of Frame	tubular space frame, engine serving as load-bearing component
	Front Suspension	telescopic fork with hydraulic shock absorber
	Rear Suspension	BMW Paralever swinging arm
	Spring Travel front/rear	135 / 140 mm
	Rims front	3.50-17 MT H 2
	Rims rear	4.50-18 MT H 2
	Tyres front	120/70-ZR 17
	Tyres rear	160/60-ZR 18
	Brakes front	dual-disc brake 305 mm dia
	Brakes rear	single disc brake 285 mm dia
Dimensions and weights	Length	2230 mm
	Width	875 mm
	Height	1260 mm
	Wheel Base	1565 mm
	Ground Clearance	140 mm
	Tank Capacity	22 l
	Unladen Weight, full Tank	235 kg
	Max permissible Weight	480 kg
	Fuel Consumption	4,7 l/100 km (at constant 90 kph)
	Acceleration 0-100 kph	3,9 sec
	Top Speed	232 kph
	Number Sold	12.666
	Price	19.950,- DM

BMW K100 2V

Tabella di comparazione Cuscinetti

		BMW Teilenummer	Maße	Lagerbezeichnung	Cuscinetto Codice	FAG-Nr.	SKF-Nr.	Anzahl
		Numero parte	Massa					Numero
Getriebe - Trasmissione		Da * Di * T						
Antriebswelle - semiassa		23 12 1 451 158	45 * 19,05 * 15,5	Kegelrollenlager	Cuscinetti a rulli conici	KLM11949-LM11910	LM 11949/710/Q	1
		23 12 1 451 160	45,24 * 22 * 16,64	Kegelrollenlager	Cuscinetti a rulli conici	KLM12749-LM12710	LM 12749/710/Q	1
		23 12 1 451 163	47 * 17 * 14	Rillenkugellager	Cuscinetti radiali a sfere	6303	6303	2
Abtriebswelle - albero di uscita		23 12 1 451 164	47 * 20 * 14	Rillenkugellager	Cuscinetti radiali a sfere	6204	6204	1
		23 12 1 451 900	52 * 25 * 15	Rillenkugellager	Cuscinetti radiali a sfere	6205	6205	1
Vorderrad - Ruota anteriore								
Y-Felge - Razze ad Y	2,50x18	36 31 1 450 859	47 * 25 * 12	Rillenkugellager	Cuscinetti radiali a sfere	6005 2RSR	6005 - 2RSH	2
3-Speiche - 3 razze	2,50x18	36 31 1 450 859	47 * 25 * 12	Rillenkugellager	Cuscinetti radiali a sfere	6005 2RSR	6005 - 2RSH	1
		36 31 2 311 030	47 * 25 * 16	Schrägkugellager	Cuscinetti obliqui a sfere	3005-B-2RSR TVH		1
Schwinge - Forcellone								
		33 17 1 242 618	40 * 17 * 17	Kegelrollenlager	Cuscinetti a rulli conici	32203-A		2
Endantrieb - Trasmissione finale								
Tellerrad - corona		33 12 1 451 188	52 * 25 * 16,25	Kegelrollenlager	Cuscinetti a rulli conici	30205-A	30205 J2/Q	1
		33 12 1 242 210	120 * 85 * 18	Rillenkugellager	Cuscinetti radiali a sfere		61917	1
Kegelrad - angolo		33 12 2 310 925	62 * 25 * 25,4	Axiallager	spinta			
Gabel - forcella								
Lenkkopflager - Cuscinetti sterzo		07 11 9 985 070	52 * 28 * 16	Kegelrollenlager	Cuscinetti a rulli conici	320/28-X	320/28 X/Q	2
33A Lima	vorne - anteriore	12311459278		Rillenkugellager	Cuscinetti radiali a sfere	6203 2RSR		1
	hinten - posteriore	12311714521	28X12X12	Rillenkugellager	Cuscinetti radiali a sfere	63001 2RSR		2

BMW K100 4V

Tabella di comparazione Cuscinetti

		BMW Teilenummer Numero parte	Maße Massa	Lagerbezeichnung	Cuscinetto Codice	FAG-Nr.	SKF-Nr.	Anzahl Numero
Getriebe - Trasmissione		Da * Di * T						
Antriebswelle - semiasse		23 12 1 451 158	45 * 19,05 * 15,5	Kegelrollenlager	Cuscinetti a rulli conici	KLM11949-LM11910	LM 11949/710/Q	1
		23 12 1 451 160	45,24 * 22 * 16,64	Kegelrollenlager	Cuscinetti a rulli conici	KLM12749-LM12710	LM 12749/710/Q	1
		23 12 1 451 163	47 * 17 * 14	Rillenkugellager	Cuscinetti radiali a sfere	6303	6303	2
Abtriebswelle - albero di uscita		23 13 1 464 211	47 * 20 * 14	Rillenkugellager	Cuscinetti radiali a sfere	6204	6204	1
		23 13 1 464 212	52 * 25 * 15	Rillenkugellager	Cuscinetti radiali a sfere	6205	6205	1
Vorderrad - Ruota anteriore								
3-Speiche - 3 razze	3,50x17	36 31 1 450 859	47 * 25 * 12	Rillenkugellager	Cuscinetti radiali a sfere	6005 2RSR	6005 - 2RSH	1
		36 31 2 310 972	52 * 25 * 20,6	Schräggkugellager	Cuscinetti obliqui a sfere	3205-B-2RSR-TVH	3205 A-2RS1/MT33	1
Schwinge - Forcellone		33 17 1 242 618	40 * 17 * 17	Kegelrollenlager	Cuscinetti a rulli conici	32203-A		2
Endantrieb - Trasmissione finale								
Tellerrad - corona		33 12 1 451 188	52 * 25 * 16,25	Kegelrollenlager	Cuscinetti a rulli conici	30205-A	30205 J2/Q	1
		33 12 1 242 210	120 * 85 * 18	Rillenkugellager	Cuscinetti radiali a sfere		61917	1
Kegelrad - angolo		33 12 2 310 925	62 * 25 * 25,4	Axiallager	spinta			
Gabel - forcella								
Lenkkopflager - Cuscinetti sterzo		07 11 9 985 070	52 * 28 * 16	Kegelrollenlager	Cuscinetti a rulli conici	320/28-X	320/28 X/Q	2
33A Lima	vorne - anteriore	12311459278		Rillenkugellager	Cuscinetti radiali a sfere	6203 2RSR		1
	hinten - posteriore	12311714521	28X12X12	Rillenkugellager	Cuscinetti radiali a sfere	63001 2RSR		1

K100 2V Torque Specification

		Nm	In-lbs
FRONT END	Brake Pivot	8,00	70,81
	Perch bolts	5,00	44,25
	Handlebar rubber	16,00	141,61
	Handlebar clamp	22,00	194,72
	Head hex tube	45,00	398,28
	Head Lock Nut	45,00	398,28
	Upper Fork Pinch	43,00	380,58
	Lower Fork Pinch	21,00	185,87
	Fork brace	22,00	194,72
	Axle Bolt	33,00	292,07
	Axle Pinch Bolts	14,00	123,91
	BRAKE	Brake Rotors(4V)	29,00
Brake Calipers		32,00	283,22
ABS sensor		4,00	35,40
Brake Line		11,00	97,36
Brake hoses		7,00	61,96
FORK	Slider base	22,00	194,72
	Top filler plug	15,00	132,76
ENGINE	Frame -Engine	45,00	398,28
	Frame-Bellhousing	45,00	398,28
	Oil pan	9,00	79,66
	HES Plate/Cup	3,00	26,55
	HES	6,00	53,10
	Main timing cover	7,00	61,96
	HES timing cover	7,00	61,96
	Water pump	7,00	61,96
	Impeller but(early)	21,00	185,87
	Impeller bolt	33,00	292,07
	Oil switch	40,00	354,03
	Temp Sensor	9,00	79,66
	Radiator	9,00	79,66
	Engine Covers(X from ctr)	8,00	70,81
	Cam bearing caps	9,00	79,66
	Fuel rail	7,00	61,96
	Intakes under TBs	9,00	79,66
	Spark plug	20,00	177,01
	Spark plug cover	6,00	53,10
	Bellhousing Torx	9,00	79,66
	Oil Filter Cover	8,00	70,81
	Oil Drain Plug	32,00	283,22
	Header flanges	21,00	185,87
REAR	Rear Rotor	21,00	185,87
	FD-Swingarm	40,00	354,03
	Rear Shock	51,00	451,39
	Rear Brake Caliper	32,00	283,22
	FD Fill	20,00	177,01
	FD Drain	25,00	221,27
	Lug Bolts	105,00	929,33
	Exhaust Clamp	50,00	442,54
	Ground under tank	9,00	79,66

TRANSMISSION				
	Alternator(anti-sieze)		22,00	194,72
	Alt cup nut		50,00	442,54
	Clutch bolts		19,00	168,16
	K75 Clutch Nut*		140,00	1.239,10
	Trans-Frame		42,00	371,73
	Trans-bellhousing		16,00	141,61
	Starter to trans		9,00	79,66
	Starter Lead		5,00	44,25
	Side stand pivot		41,00	362,88
	Center Stand		41,00	362,88
	Trans Drain		20,00	177,01
	Trans Fill		23,00	203,57
	Left Swing Arm Pivot		7,30	64,61
	Left Pivot Lock Nut		41,00	362,88
	Right Swing Arm Pivot		9,00	79,66
	Shift Lever		17,00	150,46
	Peg Plates		15,00	132,76
	Rear Peg Mounts		25,00	221,27
	Rear Brake Pedal		25,00	221,27
	ABS Pumps to bracket		17,00	150,46

Temps			C	F
	Thermostat	Termostato	85	185
	Fan	Ventola	105	221
	Warn Lamp	Lampada	115	239
	Cap blows		120	248

Valves			mm
	Intake	aspirazione	0.15-0.20 (0.0059-0.0079)
	Exhaust	scarico	0.25-0.30 (0.0098-0.0118)

Spark Plug			mm
	electrodes Gap	distanza tra gli elettrodi	0.6-0.7 (.024-.028")

ABS Sensor Gaps			mm	mm
	Front	anteriore	0,60	0,65
	Rear	posteriore	0,50	0,55

Clutch			mm
	cable at trans		75
	plate limit:		4.5-5.55 (.177-.218")
	tighten the clutch nut to 140 Nm, loosen, the retighten to 102 Nm	serrare il dado della frizione a 140 Nm, allentare, serrare nuovamente il a 102 Nm	

K100 4V Torque Specification

			Nm	IN-lbs
FRONT END	Brake Pivot		8,00	70,81
	Perch bolts		5,00	44,25
	Handlebar rubber		16,00	141,61
	Handlebar clamp		22,00	194,72
	Head hex tube		65,00	575,30
	Head Lock Nut		65,00	575,30
	Fork Bridge Pinch		15,00	132,76
	Fork brace		22,00	194,72
	Axle Bolt		33,00	292,07
	Axle Pinch Bolts		14,00	123,91
BRAKE	ABS ring		4,00	35,40
	Brake Rotors(4V)		22,00	194,72
	Brake Calipers		32,00	283,22
	ABS sensor		4,00	35,40
	Brake Line		11,00	97,36
	Brake hoses		7,00	61,96
FORK	Slider base		47,00	415,99
	Top filler plug		10,00	88,51
ENGINE	Frame -Engine		45,00	398,28
	Frame-Bellhousing		45,00	398,28
	Oil pan		9,00	79,66
	HES Plate/Cup		3,00	26,55
	HES		6,00	53,10
	Main timing cover		7,00	61,96
	HES timing cover		9,00	79,66
	Water pump		7,00	61,96
	Impeller bolt		33,00	292,07
	Oil switch		40,00	354,03
	Temp Sensor		9,00	79,66
	Radiator		9,00	79,66
	Engine Covers(X from ctr)		8,00	70,81
	Cam bearing caps		9,00	79,66
	Fuel rail		7,00	61,96
	Intakes under TBs		9,00	79,66
	Spark plug		20,00	177,01
	Spark plug cover		9,00	79,66
	Bellhousing Torx		9,00	79,66
	Header flanges		21,00	185,87
REAR	Rear Rotor		21,00	185,87
	Left FD pivot		150,00	1.327,61
	Right FD pivot		7,30	64,61
	Right Locknut		105,00	929,33
	Paralever Strut		43,00	380,58
	Rear Shock		51,00	451,39
	Rear Brake Caliper		32,00	283,22
	FD Fill		20,00	177,01
	FD Drain		25,00	221,27

	Lug Bolts		105,00	929,33
	Exhaust Clamp		50,00	442,54
	Motronic		5,00	44,25
	Ground under tank		9,00	79,66
TRANSMISSION	Alternator(anti-sieze)		22,00	194,72
	Alt cup nut		50,00	442,54
	Clutch bolts		19,00	168,16
	K1100 Clutch nut #1		140,00	1.239,10
	K1100 Clutch nut #2		50,00	442,54
	Trans-Frame		42,00	371,73
	Trans-bellhousing		16,00	141,61
	Starter to trans		9,00	79,66
	Starter Lead		5,00	44,25
	Side stand pivot		41,00	362,88
	Center Stand		41,00	362,88
	Trans Drain		20,00	177,01
	Trans Fill		25,00	221,27
	Left Swing Arm Pivot		7,30	64,61
	Left Pivot Lock Nut		41,00	362,88
	Right Swing Arm Pivot		9,00	79,66
	Shift Lever		17,00	150,46
	Peg Plates		15,00	132,76
	Rear Brake Pedal		25,00	221,27
	ABS Pumps to bracket		17,00	150,46

Temps			C	F
	Thermostat		85	185
	Fan		105	221
	Warn Lamp		115	239
	Cap blows		120	248

Valves			mm
	Intake		0.15-0.20 (0.0059-0.0079)
	Exhaust		0.25-0.30 (0.0098-0.0118)

Spark Plug			mm
	Gap		0.6-0.7 (.024-.028")

ABS Sensor Gaps			mm	mm
	Front		0,60	0,65
	Rear		0,50	0,55

Clutch			mm
	cable at trans		75
	plate limit:		4.5-5.55 (.177-.218")
	tighten the clutch nut to 140 Nm, loosen, the retighten to 102 Nm	serrare il dado della frizione a 140 Nm, allentare, serrare nuovamente il a 102 Nm	



BMW Serie K 100

Tabella Colori di Produzione per anno di vendita

anno	serie						colore di serie 1	colore di serie 2	colore extra 1	colore extra 2	colore extra 3	colore extra 4
	K100/1	K100RS	K100RT	K100LT	K100/2	K1						
1984	x						575	576	605	606	578	579
		x					605	606	575	576	578	579
			x				578	579	575	576	605	606
1985	x						618		575	608	616	617
		x					575		608	616	617	618
			x				617		575	608	616	618
1986	x						575		608	616	617	618
		x					575		608	616	617	618
			x				575		608	616	617	618
				x			636					
1987	x						641					
		x					575		608	623		
			x				575		645	646		
				x			636					
1988					x		641					
		x					575		608	623		
			x				575		645	646		
				x			636					
1989						x	657	658				
				x			653	654	655	665		
1990						x	575	623	650	662		
						x	657	658				
				x			653	654	655	665		
1991						x	670	675	678			
						x	658	670				
				x			645	670	675			
1992						x	658	670	680			
						x	670	675	678	680		
1993						x	670					

