

SKB (Special-purpose Design Bureaux)									
1. No.	2. Name	3. Subsidiary units	4. Location	5. Branch	6. Ministry	7. Other details	8. Designer	9. Date	10. Source
1	SKB		Podlipki (renamed Kaliningrad 1938), now Korolev	ARMS	VSNTKh (1929)	formed 1929 at zavod 8	Kurchevskii	1929	G26 (1929)
1	SKB		Leningrad, now St Petersburg	AERO	NKAP (1939), NKTankProm (1941), MOBM (1965)?	rocket engines: Lyul'ka worked here at the Kirov plant 1939-41 on gas-turbine engines; absorbed by SKB-2, LKZ to help evacuation to Chelyabinsk; reference to Orlov joining SKB-1 in 1964 from NII-1	Sinev, Orlov	1964	D46 (N2/97, p. 16) F1 C60 (p. 63)
1	SKB		Leningrad, now St Petersburg	ARMOUR	NKOP (1937), NKTankProm (1941)	suggested name of the KB z-da 174 im. Voroshilova	Gavalov	1937-41	D6 (p. 23)
2	SKB			AERO		an SKB-2 reported to have merged with the OKB-52 of Chelomei			D25 (25/2/95)
2	SKB, LKZ		Leningrad, now St Petersburg	ARMOUR	NKTP (1934), NKOP (1936), NKTankProm (1941), MTM (1945), MOP (1965)	originated as Byuro T-26 in 1932; from 1933 called SKB-2; design bureau of Leningradskii Kirovskii Zavod; evacuated 10/41 to Chelyabinsk; returned to Leningrad 2/46 and renamed OKBT 1/12/51, KB-Z in 1968 and SKB 'Transmash' in c.1991	Elimov 1933, Ivanov 1933-36, Kotin 1937-41 and 1946-51	1932-41, 1946-97	C81 (p. 145) C19 (pp. 384-6) D35 (vol. 3/97, p. 68) C2 (p. 17) C3 (pp. 5, 16-7) D6 (pp. 22-4) C60 (p. 359)
2	SKB, ChKZ		Chelyabinsk	ARMOUR	NKTankProm (1941), MTM (1946)	evacuated from Leningrad in 1941 to Chelyabinskii Kirovskii Zavod former Tractor renamed 6/10/41; returned 2/46 to Leningrad	Kotin 1941-6	1941-4	D35 (vol. 3/97, p. 68) C60 (pp. 77 and 359)
3	SKB		Leningrad, now St Petersburg	ELEC		OKB-998 in 11/59 became SKB-3 part of NII radioelektroniki		1959	C12 (pp21-2)
4	SKB z-da 7		Leningrad, now St Petersburg	ARMS	NKOP (1936)	SKB-4 of z-d 7 formed 1936: mortars	Shavyrin 1936-41	1936	C57 D35 (vol. 2, p. 7)
4	SKB		Leningrad, now St Petersburg	ARMS	NKSP (1941)	reference to an artillery SKB-4 at LKZ which was absorbed by SKB-2 in 1941 to assist evacuation to Chelyabinsk		1941	C60 (p. 63)
5	SKB		Leningrad, now St Petersburg	MUNS		pyrotechnics and missile launchers; more often known as GSKTB-5		1958-9	A7 D46 (N2/96)
10	SKB		Pavlograd	MUNS		gunshot and small arms ammunition		1958-9	A7
13	SKB		Leningrad, now St Petersburg	ARMS	NKSP (1941)	part of NII-13 for special steels and alloys		1941	D39 (19/1/42) D25 (2/8/97)
14	SKB			ELEC	NKVD (1938)			1938	F4
15	SKB			ARMS	MV (1947)	1947 reference to an MV SKB-15		1947	A9
16	SKB			ARMS	MV (1947)	1947 reference to an MV SKB-16		1947	A9
17	SKB		Leningrad, now St Petersburg	SHIP		former TsKB-1			C67
18	SKB			SHIP?		1935 and 1942 references		1935-42	C56
30	SKB, KB-1		Moscow	AERO	GKAT (1956), MOBM (1965)	KB-1 reorganised c.1955 with three SKBs; SKB-30 coordinated work on the anti-missile defence project ie thematic; 1966 became OKB-30 now Central Science & Production Association 'Vypel'	Kisun'ko	c.1956-98	D29 (N9-10/96) D25 (15/7/93) G1
31	SKB, KB-1		Moscow	AERO	GKAT (1956), MOBM (1965)	KB-1 reorganised c.1955 with three SKBs; SKB-31 handled the SAMs on the anti-missile defence project; later became TsNII Kometa	Raspletin	c.1956-98	G1
36	SKB			SHIP	NKSP (1939)	formed 1939; note also TsKB-36, same organisation		1939	C68
36	SKB, KB-1		Moscow	AERO	GKAT (1955), MOBM (1965)	this source suggests KB-1 reorganised into 4 not 3 SKBs c.1955; SKB-36 worked on automatic guidance for SAMs		c.1955	C65
41	SKB, KB-1		Moscow	AERO	GKAT (1955), MOBM (1965)	KB-1 reorganised c.1955 with three SKBs; SKB-41 handled airborne weapons systems on the anti-missile defence project; renamed OKB-41 in 1962	Kolosov	c.1956-98	G1
46	SKB			ARMS	MV (1947)	1947 reference to an MV SKB-46		1947	A9
48	SKB			MUNS		shells			G13
51	SKB			AERO	GKVT (1960)	1960 reference to SKB-51 of Sukhoi; misprint for OKB?		1960	C55 (p. 50)
75	SKB		Kharkov	ARMOUR	NKOP (1938), NKTankProm (1941), MTM (c.1945)	tank diesel engine KB evacuated in 1941 to Chelyabinsk; reopened in Kharkov post war; now GP KhKBD	Ryazantsev	1938-41, c1945-99	D52 (N1/95, p. 29, N1-2/99)

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75	SKB		Chelyabinsk	ARMOUR	NKTankProm (1941), MTM (1945)	originally at Kharkov but evacuated to Chelyabinsk traktorny zavod in 1941; post war GSKB of ChTZ ie z-d 174; diesel tank engines; now GSKB Transdizel of AO Uraltrak	Trashulin 1948-81	1941-96	D24 (N4/94, p. 20) D51 (N6/96, p. 15) D52 (N1/95, p. 29)
88	SKB		Kaliningrad, now Korolev	AERO	MV (1946)	part of NII-88 1946-56; had as filial OKB-1, OKB-2 and OKB-3 until 1956		1946-56	D1 (N5-6/96, pp. 39-40, 102-3)
92	SKB z-da 92		Gorkii, now Nizhnii Novgorod	ARMS	NKV (1942)	noted as developing 82mm mortars; referred to on same page as KB z-da 92	Grabin	1942	D35 (vol. 2, p. 8)
112	SKB		Gorkii, now Nizhnii Novgorod	SHIP	MSP (1965)	formed 1948 from KB z-da 112; submarines from c.1965 nuclear powered submarines; apparently renamed TsKB-143 in 1953 and SKB 'Sudoproekt' in 1966 and TsKB 'Lazurit' in 1974	Deribin?	1948-95	D35 (vol. 2/97, p. 6) C63 (vol. 5, p. 285)
143	SKB		Leningrad, now St Petersburg	SHIP	MSM (1952), MSP (1965)	torpedo carrying nuclear powered submarines; established 3/48; renamed Spetsialnoe proektno-montazhnoe byuro (SPMB) in 1966; together with TsPB 'Volna' joined St P. morskoe byuro mashinostroeniya (SPMBM) 'Malakhit' in 1974	Peregudov	1948-98	A7 D29 (N9-10/98) C33 (p. 245) D32 (5/97, p. 56) D45 (N7/75, p. 78, N2-3/94, p. 59, N5-6/94, p. 5-6) D35 (vol. 2/97, p. 6) C63 (vol. 5, p. 285) C74 (p. 326)
172	SKB		Voronezh	AERO	NKVD (1938)	aeroengines; evacuated to Kazan' 1941		1938-41	F4
172	SKB		Molotov, now Perm'	ARMS	MV (1954)	SKB artilleriskogo vooruzheniya Permskogo mashinostroitel'nogo zavoda im V.I.Lenina; former KB-172?; created 26/12/55 for solid fuel rockets and in 1966 renamed KB mashinostroeniya (KBM) then PO 'Iskra' from 1975 and NPO 'Iskra' from 1987	Lavrov 1955-94, Sokolovskii 1994-	1955-99	G1 H7
179	SKB kombin. 179		Novosibirsk	MUNS		1959 reference		1959	C55 (p. 159)
179	SKTB kombin.179		Novosibirsk	MUNS		1959 reference in the same table as SKB 179		1959	C55 (p. 159)
183	SKB z-da 183		Kharkov	ARMOUR	NKTankProm (1941)	tank design; referred to by Karpenko & Baryatinskii as KB z-da 183; evacuated to Nizhnii Tagil' 1941 as KB z-da 183 later KB-UVZ	Firsov -1937, Koshkin 1937-41	1937-41	C49 D6 (N7-8/98, p. 88)
188	SKB z-da 188		Novosibirsk	ARMS		1959 reference		1959	C55 (p. 159)
189	SKB z-da 189		Leningrad, now St Petersburg	SHIP		marine boiler equipment		1958-9	A7
194	SKB z-da 194		Leningrad, now St Petersburg	SHIP	NKSP (1941), MSP (1945)	ships; also referred to as KB z-da 194		1941, 1944-96	D45 (N11-2/96, p. 29) C63 (vol. 5, p. 55)
203	SKB		Sverdlovsk, now Ekaterinburg	AERO	MAP (1965)	later GKB KM and then MKB 'Start'; AA missile systems	Yashkin, Evtushenko	1965	D46 (N5-6/99, pp. 18 and 28)
205	SKB					noted in 1940 designing instruments to control firing of torpedoes		1940	C73
206	SKB					noted in 1940 designing instruments to counterf torpedoes		1939	C73
212	SKB		Leningrad, now St Petersburg	SHIP	NKSP (1939)	noted in 1941 designing instruments to control firing of torpedoes		1941	C73
245	SKB		Moscow	ELEC	MRT (1948)	spun out of NII-885, MPSS in 1948; semiconductors; later specialised in airborne computers became NII i Tsentr elektronnoi vychislitel'noi tekhniki; now NII Argon		1950s-1997	D29 (N7-8/97, pp. 31, 78) C33 (p. 259) C12 (1984, p. 10) G1
285	SKB		Kharkov	ELEC		long-range missile guidance systems		1958-9	A7
341	SKB		Rybinsk (Shcherbakov)	SHIP	MSP (1954)	formed from KB z-da 341 in 1949; small warships eg minesweepers	Blinov	1954	C63 (vol. 5, pp. 67, 72)
385	SKB z-da 385, later SKB-385		Zlatoust	AERO	MV (1947)	created 1947 to design sea launched ballistic missiles for z-dy 66 and 385; by 1949 was the independent SKB-385; in 1958 z-d 385 absorbed z-d 66; 1959 SKB-385 moved to new site in Miass	Shcherbakov 1949-55; Makeev 1955-9	1947-59	A7 D39 (-5, 30/8-6/9/96, p. 12), 161
385	SKB		Miass	AERO	MOBM (1965)	sea launched missile bureau moved from z. 385 Zlatoust in 1959; now also develops spacecraft and is called Miass gos raektnyi Tsentr KB mashinostroeniya (GRTs KBM) im. Ak. VP Makeeva	Makeev 1959-1985, Velichko 1985-98, Deglyar 1998-	1959-96	D29 (N1-2/96, p. 24) D39 (-5, 30/8-6/9/96, p. 12) G1
393	SKB		Kiev	ARMS	NKV (1940)	SKB Kievskii Arsenal noted as developing 160mm mortars	Kakushkin	1940-1	C57 (p. 45) G13
398	SKB		Moscow	MUNS		aviation ammunition; more often known as GSKB-398		1958-9	A7

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563	SKB			ELEC	MEP (1967)?	reference to the director being transferred to run NII MP in 1967	Gus'kov 1977-67	1967	G1
567	SKB i opytnyi zavod		Moscow	ELEC	MPSS (1950s)	formed out of NII-885 MPSS in 1950s; radio-telemetry equipment for space travel; parabolic antennae	Gubenko c1960 Belousov	1958-9	A7 C9 (v2, pp. 301, 320, 352) G1
586	SKB		Dnepropetrovsk	AERO	MV (1946), MOBM (1965)	rockets, created 1946 as OKB-586 and some sources suggest that in 1954 it was redesignated SKB-586; later plya 203; now Derzhavne KB 'Pivdenne im. M.K. Yangel'ya'	Yangel 1954-71, Utkin 1971-90, Konyukhov 1990-	1946-97	D26 (N11/93, p. 33) G1
586	SKB-586 filial-1		Omsk	AERO	MOBM (1965)	missiles and spacecraft; former OKB z-da 166 became filial 1 SKB-586 from c.1961 and in 1965 renamed KB OAZ, now KB PO 'Pole'; erroneously referred to as filial 1 OKB-586	Ilyin	1965-98	G1
597	SKB z-da 597		Moscow	ELEC		radio and TV equipment; space communications	Gubenko	1958-61	A7 C9 (vol. 2, p. 301)
604	SKB		Zheleznodorozhnyi	MUNS	MB (1947)	formed 1947 more often known as SSKB 604; technology of shell production; now Zheleznodorozhnyi GNII tekhnologicheskii institut		1958-9	A7
626	SKB		Sverdlovsk, now Ekaterinburg	ELEC	MV (1952), MOBM (1965)	formed 1952 as SKB-626, inertial navigation systems on missiles and space vehicles later concentrating on sea-launched missiles; now NPO 'Avtomatika'	Semikhatov, Chebotarev	1952-98	C45 (N5/95, p. 222) G1
667	SKB			ELEC		reference to 1960 involvement in D-6 rockets		1960	D35 (vol. 6 N1/99, p. 72)
692	SKB			ELEC	GKVT (1963)	reference to involvement with missiles 1963		1963	C55 (p. 185)
699	SKB					reference to involvement with missiles 1960		1960	D35 (vol. 6 N1/99, p. 69)
709	SKB		Moscow	SHIP		mine and torpedo armament; note c.1945 reference to SKB-709		1958-9	A7
733	SKB		Moscow	ARMS, later AERO	NKMV (1941), MV (1945), MOP (1965)	rocket launcher SKB of 'Kompressor' z-d 733 formed 6/41; became Gos Soyuz KB spetsmash ie GSKB spetsmash (see KB section) for missile systems 5/46; plya 3094; from 1/67 KB obshchego mash (KBOM)	Barmin 1941-6	1941-5	D1 (N3-4/97, pp. 81-3) D16 (N9-10/94, pp. 26-7) D25 (14/5/97) D64 (vol. 6, pp. 648-9)
820	SKB z-da 820		Kaliningrad	SHIP	MSP (1950)	1950 reference to escort vessel designs; also referred to as TsKB-820		1950	C63 (vol. 5, p. 55)
883	SKB		Fryazino	RADIO	MPSS (1945)	developed 625-line TV after 1945; input from German engineers 1948		1945-8	D55 (N4/98, pp. 43-4)
885	SKB		Moscow	ELEC		radiotechnical instruments		1958-9	A7
897	SKB		Kharkov	AERO		long-range missile guidance systems		1958-9	A7
	Gorkovskii SKB		Gorkii	ATOM		formed in z-d 92 in 1947 to design diffusion and centrifuge equipment to separate Uranium-235; also called OKB-92	Elyan	1947	G7
	GSKB Chelyabinskii Traktorny z-d		Chelyabinsk	ARMOUR	MTM (1945)	after reopening of z-d & SKB-75 c.1945 at Kharkov SKB-75 at Chelyabinsk became GSKB of ChTZ (GSKB-178?); now GSKB 'Transdizel'	Trashulin 1948-81	1945-96	D24 (N4/94, p. 20) D51 (N6/96, p. 15) D52 (N1/95, p. 29)
	GSKB-30			MUNS	NKB (1940)	grenade SKB	Belyakov	1940	D46 (N1/97, p. 20)
	SKB			MUNS	NKOP (1936)	classed as 'trubochno-vzryvateľnye zavody'		1936	A4
	SKB		Galutin	ARMS		mortar armament		1958-9	A7
	SKB		Moscow	ELEC	MRP (1965)	formed early 1960s at VNIIEM (ex-NII-627) to specialise in 'small space sector' weather satellites	Trifonov?	1960s	G1
	SKB		Novosibirsk			formed 1959 for involvement with z-d 556 on textile machinery design		1959	C55 (p. 164)
	SKB 'Ametist'		Krasnodar	OTHER		laser development		c.1992	G1
	SKB 'GAZ'		Gorkii, now Nizhnii Novgorod	ARMOUR	MTM (1954)	armoured vehicles	Grachev	1954	D46 (N7/98, p. 10)
	SKB 'Geokos'		Moscow	OTHER	MOP (1989)	optico-electronic instruments part of NPO 'Geofizika'		1957-98	G1
	SKB gladkostvolnoi artillerii (SKB GA)		Kolomna	ARMS	NKV (1942)	formed 11/4/42 in grounds of z-d 4; smooth bore artillery SKB or SKB GA; in 1966 renamed Kolomna KB mashinostroeniya (KBM)	Shavyrin 1942-65, Nepobedimyi 1965-	1942	C57 D25 (14/6/97) D42 (vol. 2, p. 8) G13
	SKB 'Granat'			OTHER		laser development		1992	G1
	SKB Izhorskogo z-d		Kolpino (Leningrad obl.)	SHIP		marine power plants		1958-9	A7
	SKBK		Leningrad, now St Petersburg	SHIP	MSP (1946)	formed 1946 from boiler construction section of 'Baltiskii', z-d 189; SKB for naval boiler designs		1946-97	D29 (N11-2/97, N9-10/98)

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	SKB MAZ		Minsk	ARMOUR		SKB Minskii avtomobil'nyi zavod designed special vehicles for use with missile transportation		1956-67	C75 (pp. 258-61)
	SKB, NI-13		Leningrad, now St Petersburg	ARMS	NKV (1941)	in 1941 Shavyrin transferred here from SKB-4 z-da 7 by NKVD; mortars; in 1942 the team was transferred to Kolomna into grounds of z-d 4 and became SKB GA	Shavyrin 1941-2	1941-2	C57
	SKB 'Permskii Mash. z-d'		Perm'	ARMS	MOP (1979)	artillery KB		1979	D35 (vol. 1/97, p. 28)
	SKB po proektirovaniyu minometov		Lyubertsy	ARMS	NKV (1940)	mortar design; formed 6/40; also referred to as SKB NKV	Shamarin	1940	C57 D35 (vol. 2, pp. 8, 16, 24)
	SKB 'Raduga'		Raduzhnyi (Vladimir obl.)	OTHER		laser testing centre		c.1989	G1
	SKB 'Sudoproekt'			SHIP	MSP (1966)	renamed from TsKB-112, former SKB-143, in 1966; not to be confused with prewar Sudoproekt (see TsKBs); in 1974 became TsKB 'Lazurit'		1966-74	C63 (vol. 5, p. 285)
	SKB 'Transmash'		Leningrad, now St Petersburg	ARMOUR	MOP (1991)	originated as SKB-2, renamed OKBT 9/51 and KB-Z in 1/68 which was became SKB 'Transmash' in 1991	Popov 1991-	1991-7	D35 (vol. 3/97, p. 68) C60 (pp. 359)
	SKB VTZ		Volgograd	ARMOUR	MOP (1990)	SKB of Volgogradskii traktorny zavod; 1990 reference to designing armoured vehicles		1990	C19 (p. 154)
	SKB z-da 'Arsenal'		Kiev	ARMS	NKV (1940)	worked on 160mm mortars		1937	C57 D35 (vol. 2, p. 8)
	SKB z-da 'Dvigatel'			SHIP	MSP (1945)	1945-50 reference	Shamarin	1945-50	C56
	SKB z-da Pod'emnik			AERO		involved 1950s in development of hoists for mobil ICBMs; later called TsKBTM (tyazhelogo mashinostroeniya)		1950s	C75 (pp. 261-3)
	SKB z-da radiodetalei no.1		Novosibirsk obl.	ELEC	GKVT (1963)	had 150 people in 1963		1963	C55 (p. 138)
	SKB ZIL		Moscow	ARMOUR		SKB zavoda im. Likatseva former KB ZIL	Grachev, Bronnitsy	1956-7	D46 (N4/99, p. 6)
	SKTB 'Biofizpribor'		Leningrad, now St Petersburg	AERO		formed 1954 to provide spacecraft crews with equipment for medical monitoring	Maerov	1954-98	G1