

Statistical mapping of USPC to CPC for Class 33

USPC Subclass	Most statistically relevant CPC groups
33/1R	G 01C 11/00, G 01S 1/02, B 43L 13/001, G 01B 3/04, G 01B 5/285
33/1A	G 01C 11/00, G 01C 15/02, G 01C 11/04, G 01C 11/06, B 43L 7/005
33/1B	G 01B 3/02, B 26B 29/06, E 04C 2/043, G 03B 27/582, B 43L 7/00
33/1C	G 01B 5/26, A 61B 5/04023, G 01C 21/20, G 01B 3/02, G 01B 3/14
33/1D	B 23Q 16/004, B 23Q 16/00, B 23Q 16/005, G 01B 3/006, G 05B 19/0405
33/1E	E 21B 47/026, G 01C 17/00, G 01V 7/06
33/1F	E 21B 47/026, B 64D 3/00, A 21B 3/133, A 23G 9/28, A 47G 19/00
33/1G	A 63C 19/06, E 04G 21/1833, G 01C 15/00, G 01C 15/002, A 63C 19/065
33/1H	G 01C 15/00, E 21F 17/185, G 01B 5/30, G 01C 5/00, E 21B 47/02232
33/1K	B 43L 13/16, B 43L 13/149, B 43L 13/18, B 43L 13/141, B 44D 3/00
33/1M	G 01B 5/008, B 43L 13/022, B 23Q 1/621, G 01B 7/004, G 03F 7/70716
33/1N	G 01C 21/20, G 01B 3/56, G 01C 1/00, G 01B 7/30, G 01B 5/24
33/1L	B 23Q 17/24, G 01B 3/04, G 01D 5/3473, B 23Q 1/28, B 23Q 17/22
33/1P	G 01B 17/00, G 01D 5/485
33/1Q	E 01B 35/00, E 01B 2203/16, B 61K 9/08, E 01B 35/12, B 43L 13/205
33/1S	G 06Q 10/043, B 23D 59/008, B 27G 1/00, C 03B 33/037, G 01B 9/04
33/1T	G 01C 1/02, G 01C 1/06, G 01P 3/38

33/1V	G 01F 17/00, G 01B 3/14, G 01B 5/00, G 01B 5/20, G 01B 11/00
33/1AA	G 01C 21/20, A 47B 27/02, B 43L 5/00, A 47B 2200/0006, A 63H 33/22
33/1BB	B 07C 3/18, G 01B 5/00, G 01B 5/08, G 03F 5/22, G 06K 5/04
33/1CC	F 41G 5/08, G 01B 7/004, G 01C 21/20, G 01S 1/02, B 64G 7/00
33/1DD	G 01J 1/00, G 01W 1/12, G 01C 1/00, G 09B 25/00, F 24J 2/4607
33/1HH	E 21B 47/02232, G 01C 15/00, G 01M 5/0008, G 01M 5/0033, G 01M 5/0091
33/1LE	E 04G 21/1833, G 01C 15/00, E 01C 19/008, E 02F 3/841, G 01C 15/12
33/1MP	G 01C 21/20, B 25J 9/04, B 25J 9/046, B 25J 13/088, B 25J 17/025
33/1SP	G 01C 21/00, G 01C 21/22, B 04B 5/0414, B 04B 2007/025, B 43L 13/205
33/1PT	G 01D 5/34738, G 01D 5/145, G 01D 5/3473, B 62D 15/02, G 01D 5/34707
33/1AP	B 43L 13/002, B 43L 7/12, B 43L 9/08, B 43L 13/205, G 01B 3/56
33/1SB	G 01C 21/20, G 06G 1/00, G 06G 1/04, G 01B 3/30, G 01C 1/00
33/1SA	G 01C 21/02, G 01C 21/20, G 01C 21/00, G 06G 3/00, G 06G 3/06
33/1SC	G 01C 21/02, G 01C 21/20, G 09B 27/04, G 01C 1/00, G 06G 1/0052
33/1SD	G 01C 21/20, G 06G 1/0052, G 01S 1/02, G 06G 1/14, G 01C 21/00
33/1CF	B 43L 7/005, B 43L 13/022
33/2R	A 41H 1/02, A 61B 5/107, A 41D 19/046, A 41H 3/002, A 41H 3/00
33/3R	A 43D 1/02, A 61B 5/1074, A 43D 1/04, A 43D 1/025, A 43D 1/027

33/4	A 43D 95/14, A 43D 1/04, A 43D 1/02, A 43D 1/08, A 43D 8/26
33/5	A 43D 8/28, A 43D 8/06, A 43D 8/12, C 14B 5/02, A 43B 3/16
33/6	A 43D 1/02, A 43D 1/025, A 43D 8/12, A 43D 8/28, A 43D 8/30
33/3A	A 43D 1/02, A 43D 1/027, A 43D 1/06, A 43D 1/08, A 61B 5/1074
33/3B	A 43D 1/02, A 43D 1/027, A 43D 1/04, A 61B 5/1074, A 43D 1/025
33/3C	A 43D 1/02, A 43D 1/027, A 43D 1/025, A 43D 1/04, A 43D 1/022
33/7	A 41H 1/02, A 41H 3/00, A 61B 5/107, B 60N 2/433, G 01B 3/04
33/8	A 41H 1/02, A 41H 1/04, A 41H 9/02, A 61B 5/1072, A 41H 31/00
33/9R	A 41H 9/02, A 41H 1/02, B 25H 7/04
33/10	A 41H 9/02, A 41H 1/02, A 41H 21/00, B 61K 9/08, E 01B 1/004
33/9A	A 41H 9/02
33/11	A 41H 3/002, A 41H 3/00, A 41H 1/02, A 41H 9/00, A 41H 43/00
33/12	A 41H 3/00, A 41H 3/06, A 41H 3/08, A 41D 23/00, A 41H 3/01
33/13	A 41H 3/00, A 41H 3/06, A 41F 9/002, A 41H 31/00, D 06H 1/04
33/14	A 41H 3/015, A 41H 3/00, A 41H 1/10, A 41D 1/06, A 41D 27/10
33/15	A 41H 1/02, A 41H 1/10, A 41H 1/06, A 41D 5/00, A 41D 27/18
33/16	A 41H 1/10, A 41H 3/002, B 25H 7/00, B 27F 7/155, A 41H 1/02
33/17R	A 41H 3/00, A 41H 1/00, A 41H 3/04, A 41H 3/06, A 41H 1/02

33/17A	A 41H 3/00, A 41H 3/002, A 41H 3/007, A 41H 3/02
33/2H	A 41H 1/02, A 41H 31/00, A 41H 9/02, A 41H 1/00, A 41H 43/00
33/2A	D 06H 3/16, G 01B 3/04
33/18.1	B 43L 13/024, B 43L 13/022, B 43L 13/00, B 25H 7/04, B 43L 13/046
33/18.2	B 41J 2/49, B 43L 13/10, A 63H 13/15, B 23Q 35/18, B 26F 1/3806
33/18.3	B 43L 13/147, B 43L 13/022, B 43L 13/14, B 43L 13/148, B 43L 13/00
33/19.1	G 01B 3/02, B 44B 3/00, B 44B 3/02, B 44B 2700/023, B 23Q 1/36
33/19.2	G 02B 5/1852, B 24B 13/046, B 23Q 35/129, B 24B 19/02, B 26D 3/08
33/19.3	B 44B 3/02, B 44B 2700/023, B 23Q 16/02, B 23Q 16/021, B 23Q 35/128
33/20.1	B 43L 13/18, G 01C 11/00, G 01D 9/40, B 43L 13/14, G 01C 3/30
33/20.2	G 01C 21/20, B 64D 43/00, G 01C 3/00, G 01P 3/50, G 01S 3/78
33/20.3	B 43L 13/18, B 43L 13/02, B 43L 13/10, B 43L 13/147, B 43L 13/16
33/20.4	G 01C 11/00, G 01C 11/04, B 43L 13/001, B 43L 13/022, B 43L 13/06
33/21.1	B 25H 7/005, B 44B 3/04, B 25H 7/04, B 43L 13/00, B 44B 3/001
33/21.2	B 43L 1/12, G 09B 27/08, B 23K 7/005, G 01C 21/02, B 23D 31/00
33/21.3	B 25H 7/005, B 23K 7/006, B 23K 7/007, B 23Q 27/00, B 23D 21/10
33/21.4	B 05C 13/025, B 05C 9/08, B 44D 3/00
33/22	B 44B 3/002, B 23P 15/406, B 43L 13/10, B 44B 3/04, B 44B 3/065

33/23.01	B 43L 13/10, B 44B 3/001, B 43L 13/004, B 44B 3/002, B 44B 2700/021
33/23.02	B 43L 13/10, B 43L 13/007, B 43L 13/14, A 45C 11/36, B 21D 37/20
33/23.03	B 25H 7/04, B 43L 13/10, B 43L 13/007, B 43L 13/022, B 43L 13/00
33/23.04	B 43L 13/004, B 43L 13/10, B 23Q 1/015, B 23Q 11/0021, B 27C 9/02
33/23.05	B 43L 13/10, B 43L 13/12, B 23Q 35/20, B 44B 3/002, B 44B 3/06
33/23.06	B 43L 13/12, B 41J 2/49, B 43K 23/001, B 43L 13/02, B 43L 13/10
33/23.07	B 23K 7/004, A 43D 8/10, B 43L 13/10, B 23K 5/06, B 23Q 35/20
33/23.08	B 23K 7/004, B 25H 7/04, B 23K 7/002, B 23Q 5/385, B 23Q 35/102
33/23.09	A 61B 5/107, A 61B 5/1077, B 43L 13/007
33/23.1	G 08C 21/00, B 43L 13/10
33/23.11	B 23K 7/004, B 44B 3/066, B 44B 3/002, B 43L 13/10, B 44B 3/061
33/24.1	B 43L 13/10, B 44B 3/001, B 44B 3/006, B 43L 13/007, B 44B 3/002
33/24.2	B 44B 3/001, B 44B 3/003, B 44B 3/002, B 44B 3/006, B 44B 3/04
33/24.3	B 25H 7/04, B 44B 3/003, B 25H 7/045, B 27M 3/20, B 41C 1/02
33/25.1	B 43L 13/10, B 44B 3/002, B 44B 3/061, B 23Q 35/20, B 44B 3/065
33/25.2	B 43L 13/10, B 44B 3/002, B 44B 3/065, B 23Q 35/20, B 23K 7/004
33/25.3	B 23K 7/004, B 43L 13/10, B 23K 7/002, B 23K 9/013, B 25H 7/04
33/25.4	B 43L 13/10, B 43L 13/004
33/25.5	B 43L 13/10, B 23Q 35/20, B 44B 3/002, B 44C

	1/24, G 01B 11/00
33/26	B 25H 7/04, B 25H 7/005, B 25H 7/02, B 43L 9/007, B 43L 13/00
33/27.01	B 43L 9/04, B 43L 11/00, C 03B 33/04, B 43L 9/007, B 43L 9/02
33/27.02	B 43L 9/02, B 43L 9/24, B 43L 9/16, B 43K 29/001, B 43L 9/22
33/27.03	B 43L 9/04, B 43L 9/007, B 25H 7/04, G 01B 2003/1089, B 43L 9/045
33/27.031	B 43L 9/04, B 43L 9/16, B 43L 9/20, B 25H 7/04, B 43L 9/00
33/27.032	B 43L 9/04, G 01B 3/20, B 25H 7/04, G 01B 3/04, B 43L 7/005
33/27.033	B 43L 9/04, B 25H 7/04, A 47G 19/34, B 43L 7/005
33/27.04	C 03B 33/04, B 23K 7/107, C 03B 33/12, B 25H 7/02, B 25H 7/04
33/27.05	B 43L 9/04
33/27.06	B 43L 9/00, B 43L 11/00, B 43L 9/007
33/27.07	C 03B 33/023, C 03B 33/04
33/27.08	B 43L 11/02, B 43L 11/00, B 23B 51/05, B 23D 33/04, B 25H 7/02
33/27.09	B 43L 9/04, B 43L 11/08, B 26D 3/065, B 43L 9/16, B 43L 11/06
33/27.1	B 43L 11/00, B 25H 7/02, B 43L 11/08, B 43L 13/022, B 43L 13/24
33/27.11	B 43L 11/00, B 43L 11/005, B 43L 11/08, B 43L 5/002, A 63H 33/22
33/27.12	C 03B 33/04, B 43L 11/041, B 43L 11/00, B 26B 29/06, B 43L 13/205
33/28	C 03B 33/04, B 24B 9/144, G 02C 13/005, G 04D 3/065, B 24B 13/0055
33/29	B 25H 7/00, E 04F 21/26, F 41G 1/473

33/30.1	B 43L 11/04, B 43L 11/041, B 43L 11/055, B 43L 11/045, B 43L 11/05
33/30.2	B 43L 11/041, B 43L 9/02, B 43L 11/00, B 43L 11/04, B 43L 9/16
33/30.3	B 43L 11/041, B 43L 11/00, B 43L 11/043
33/30.4	B 43L 11/04, B 43L 11/055, B 43L 11/05, B 43L 13/24
33/30.5	B 43L 11/045, B 43L 11/00, B 43L 9/02, B 43L 11/041, B 43L 11/055
33/30.6	B 43L 11/041, B 25H 7/005, B 43L 9/025, B 43L 9/04, B 43L 11/02
33/30.7	B 43L 11/05, B 43L 11/04
33/31	B 43L 11/055, B 43L 11/04, B 43L 9/16, B 43L 11/00, B 43L 11/05
33/32.1	C 03B 33/10, C 03B 33/027, C 03B 33/12, C 03B 33/03, B 41G 3/00
33/32.2	B 25H 7/04, G 01B 5/061, G 01B 5/063, B 25H 7/00, B 26B 29/06
33/32.3	C 03B 33/027, C 03B 33/10, C 03B 33/12, B 25H 7/04, C 03B 33/03
33/32.4	C 03B 33/027, C 03B 33/0215, C 03B 33/03, C 03B 33/10, B 25H 7/02
33/32.5	C 03B 33/027, C 03B 33/03, C 03B 33/10, G 01B 2003/1048, G 01B 2003/1089
33/32.6	C 03B 33/027, C 03B 33/03, B 65G 2249/04, C 03B 33/12, B 25H 7/045
33/32.7	C 03B 33/03, C 03B 33/12, B 23Q 3/007, B 25B 5/145, B 25B 11/02
33/33	B 25H 7/04, E 04F 21/1855, G 01B 3/566
33/34	B 41G 3/00, B 43L 13/00, B 25H 7/045, B 41J 29/28, B 43K 8/00
33/35	B 25H 7/04, B 41G 3/00, G 01B 3/12, G 01B 21/02
33/36	B 25H 7/04, B 41G 3/00, B 41K 1/22, E 04G

	21/1891, A 41H 11/00
33/37	B 41G 3/00, B 27M 3/02, B 41K 3/12, B 43K 3/00, B 43K 8/20
33/38	B 41G 3/00, B 25H 7/045, B 43K 8/20, G 01B 3/12
33/39.1	B 41G 3/00, B 43L 13/24, B 43L 13/12, B 05B 12/02, B 43K 8/006
33/39.2	B 43K 17/04, B 43L 13/24, B 43K 8/22, B 43K 17/00
33/40	A 63B 69/00
33/41.1	B 25H 7/04, B 44D 3/225, B 43L 13/02, B 43L 13/028, A 01G 23/12
33/41.2	B 43L 13/02, B 05C 17/06, B 43L 13/201, B 43L 7/00, B 43L 7/0275
33/41.3	B 25H 7/045
33/41.4	B 43K 17/02, B 43K 27/00, B 43L 13/12, B 44D 3/225, B 43K 23/00
33/41.5	B 25H 7/04, B 43L 13/02, A 43D 1/022, A 43D 1/04, B 23K 7/10
33/41.6	B 44D 3/225, B 25H 7/04, B 43K 23/004, B 43K 17/005, B 43L 13/028
33/42	B 25H 7/04, B 44D 3/225, B 26B 29/06, B 43L 13/02, B 25H 7/02
33/43	B 43L 7/12, B 43L 13/028
33/44	B 25H 7/04, B 25H 7/00, C 03B 33/027, A 23G 9/285, B 43L 13/04
33/45	B 41G 3/00, B 43L 13/12
33/227	G 01C 15/004, G 01C 15/105, G 01C 1/02, G 01C 15/002, G 01B 11/26
33/228	G 01B 2210/283, G 01B 11/275, G 01C 25/00, G 01B 11/27, G 01C 15/00
33/229	F 41G 3/24, B 64D 1/04, F 41G 9/02, B 64D 43/00, F 41G 5/14

33/230	F 41G 3/24, B 64C 13/02, B 64D 1/04, F 41G 7/00, F 41G 9/008
33/231	F 41G 3/24, B 64D 43/00, G 01P 3/36, G 01P 3/68
33/232	G 01P 3/36, G 01C 21/20, G 01P 13/025, B 64D 43/00, F 41G 9/008
33/262	G 01C 3/12, G 01C 3/22, A 63B 69/3608, F 41G 3/225, G 01B 3/56
33/263	A 63B 69/3685, B 25H 1/0092, B 23Q 17/24, G 01B 11/26, A 63B 53/0487
33/264	B 60D 1/36, A 01B 69/001, B 60Q 1/484, B 62D 15/00, B 62D 15/02
33/265	F 41G 1/467, F 41G 1/345, F 41B 5/14, F 41G 1/473, F 41G 1/30
33/266	G 03B 13/02, G 02B 23/14, G 03B 13/04, G 03B 17/06, G 03B 19/04
33/267	F 41G 3/14, G 01C 3/10, F 41G 1/467, G 01C 1/02, G 01C 1/08
33/268	G 01C 17/34, G 01C 21/02, G 01C 1/08, G 01C 1/00, G 01C 1/02
33/269	G 01C 21/02, G 04B 49/00, G 04B 49/02, G 01C 17/34, G 01C 1/00
33/270	G 04B 49/02, G 04B 49/04, G 04B 49/00, G 01C 21/02, G 01W 1/12
33/271	G 04B 49/00, G 01C 17/34, G 04B 49/02, G 01C 17/00, B 41F 17/00
33/272	G 01C 17/00, G 01C 17/12, G 01C 21/20, G 01C 15/00, A 63B 71/06
33/273	G 01C 15/00, G 01C 17/12, G 01C 1/00, G 01C 9/28, G 01C 1/02
33/274	G 01C 15/00, G 01C 21/20, F 41G 3/14, G 01C 3/00, G 01C 5/00
33/275R	G 01C 1/02, G 01C 15/002, G 01C 5/00, G 02B 23/16, G 01B 3/56
33/275G	G 01C 19/38, G 01C 21/18, G 02B 27/644, B 64D 45/00, B 64D 2700/6221

33/276	G 01C 1/00, G 01C 15/004, G 01C 21/20, G 01C 15/105, A 47B 97/00
33/277	B 43L 13/16, G 01C 3/22, B 43L 13/18, G 01C 1/00, G 01C 5/00
33/278	A 63B 57/00, F 41G 3/323, G 01B 11/27, G 01C 1/00, G 01C 1/02
33/279	G 01C 3/18, G 01C 3/10, B 64D 47/04, B 64D 47/06, G 01B 3/02
33/280	G 01C 1/00, G 01C 1/02, G 01C 3/02, G 01C 3/04, G 01C 3/12
33/281	G 01C 1/02, G 01C 15/004, G 01C 5/00, G 01C 15/00, G 01C 1/00
33/282	G 01C 5/00, G 01C 1/02, G 01C 1/08, G 01C 15/00, G 01C 15/105
33/283	G 01C 9/12, G 01C 15/105, G 01C 15/004, G 01C 5/00, G 01C 1/10
33/284	G 01C 1/02, G 01C 1/08, G 01C 3/30, G 01C 5/00, G 01C 3/00
33/285	G 01C 1/02, G 01C 1/00, G 01C 17/00, E 21B 47/024, G 01B 3/56
33/286	G 01C 15/004, G 01C 15/002, G 01B 11/27, G 01C 15/105, G 01C 15/008
33/287	E 01B 2203/16, E 01B 35/00, B 61K 9/08, E 01B 27/17, E 01B 35/02
33/288	G 01B 11/275, G 01B 5/0025, G 01B 11/2755, G 01B 2210/283, G 01B 5/255
33/289	A 63B 71/0605, A 63B 2243/007, A 63B 71/06, G 01C 15/004, A 63B 71/0672
33/290	G 01C 15/004, G 01C 15/002, G 01C 1/02, G 01C 15/00, G 01C 5/00
33/291	G 01C 15/004, G 01C 15/002, G 01C 15/105, G 01C 5/00, G 01B 11/26
33/292	G 01C 5/00, G 01C 1/02, G 01C 15/002, G 01C 15/06, G 01C 9/28
33/293	G 01C 15/06, G 01C 15/02, G 01C 15/00, G 01C

	15/002, G 01C 15/006
33/294	G 01C 15/06, G 01C 5/00, G 01C 15/002, G 01B 3/04, G 01C 15/08
33/295	G 01C 15/06, G 01C 15/00, G 01C 15/08, G 01C 15/02, G 01B 11/27
33/296	G 01C 15/06, F 16M 11/00, G 01C 15/08, G 01P 15/08, E 04D 15/00
33/297	G 02B 27/32, F 41G 1/12, F 41G 1/38, B 23B 47/28, F 16H 61/0293
33/298	G 02B 27/32, F 41G 1/38, G 02B 23/14, G 02B 27/36, A 61B 6/08
33/299	G 01C 1/02, G 02B 23/16, G 01C 1/00, G 01C 1/06, G 01C 5/00
33/300	E 21B 47/022, G 01C 9/06, G 01C 17/00, G 01C 19/00, G 01C 21/18
33/301	G 01C 19/38, G 01C 17/38, G 01B 5/255, G 01C 9/26, G 01B 11/26
33/302	E 21B 47/022, E 21B 47/02, E 21B 47/026, G 01B 5/12, G 01C 21/16
33/303	E 21B 47/022, G 01B 5/20, G 01B 5/24
33/304	E 21B 47/022, E 21B 47/02232, G 01C 21/16, E 21B 25/16, E 21B 47/024
33/305	E 21B 47/022, B 43L 11/045, E 03D 1/34, E 21B 25/16, E 21B 47/011
33/306	E 21B 47/02232, E 21B 47/022, E 21B 47/02, E 21B 47/18, E 21B 47/187
33/307	E 21B 47/02232, E 21B 47/18, E 21B 47/187, E 21B 47/024, E 21B 47/02
33/308	E 21B 47/02232, E 21B 47/022, G 01B 5/30, G 01C 9/14, E 21B 7/046
33/309	E 21B 47/02232, H 01J 21/08
33/310	E 21B 47/02232, E 21B 25/16
33/311	E 21B 47/02232, G 01C 9/12, E 21B 47/024, E 21B 17/073, E 21B 25/16

33/312	E 21B 47/022, E 21B 47/02232, E 21B 47/024, E 21B 47/02, G 01C 9/00
33/313	E 21B 47/022, E 21B 47/02232, E 21B 47/024, E 21B 47/026, G 01V 3/26
33/314	E 21B 47/022, E 21B 47/02232, E 21B 47/024, E 21B 41/0085, E 21B 47/0002
33/315	G 01C 19/38, G 01C 17/00, E 02F 9/26, G 01C 9/06, G 01R 33/038
33/316	G 01C 19/36, G 01C 19/38, G 01C 17/30, F 02B 2075/025, F 16F 15/02
33/317R	G 01C 19/36, G 01C 19/38, G 05D 3/122, G 01C 17/28, G 01C 17/30
33/317D	G 01C 19/36, G 01C 17/30, G 01C 19/30, G 01C 19/40
33/318	G 01C 19/34, G 01C 19/38, G 01C 19/00, G 01C 19/28, G 01C 19/44
33/319	G 01C 19/36, G 01C 17/28, G 01C 17/38, G 01C 17/00, G 01C 17/30
33/320	G 01C 21/16, G 01C 19/38, G 01B 3/12, G 01B 5/26, G 01C 7/04
33/321	G 01C 19/38, G 01C 19/44, G 01C 21/16, G 01C 21/18, F 41G 5/16
33/322	G 01C 19/38, G 01C 19/44, B 64D 2700/6221, B 64D 45/00, G 01C 19/32
33/323	G 01C 19/38, B 62D 61/08, G 01C 21/18
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33/325	G 01C 19/40, G 01C 19/38, G 08B 5/22, G 01C 17/26, G 01C 19/00
33/326	G 01C 19/38, E 21B 47/022, G 01C 19/56, G 01C 19/5607, G 01C 19/5649
33/327	G 01C 19/38, G 01C 19/00, G 01C 19/16, G 01C 1/02, G 01C 19/04
33/328	G 01C 19/44, G 01C 19/32, B 64D 2700/6221, G 01C 21/16, G 01C 19/28

33/329	G 01C 19/32, G 01C 19/44, G 01C 19/38, G 01C 23/005, G 01C 19/28
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33/333	G 01C 9/08, G 01C 9/28, G 01C 17/38, G 01C 9/12, G 01C 17/00
33/334	B 25H 1/0085, G 01C 9/28, G 01C 9/10, G 01C 9/24, G 01C 9/26
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33/336	G 01B 5/255, G 01B 7/315, B 25D 5/02, G 01C 9/26, B 25H 1/0085
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33/341	G 01B 3/56, B 25H 7/00, G 01C 9/12, B 28B 7/04, E 04F 21/26
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33/353	G 01C 15/10, G 01C 9/24, G 01C 9/26, B 25H 1/0085, B 25H 7/04
33/354	G 01C 9/12, G 01C 9/08, G 01C 9/26, G 01C 9/00, G 01C 15/10
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33/366.17	G 01C 9/06, G 01C 9/18, G 01C 9/20, G 01C 9/12, G 01C 9/22
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33/366.19	G 01C 9/06, G 01C 9/20, G 01C 2009/062, G 01C 2009/185, G 01C 9/18

33/366.21	G 01C 9/06, G 01C 9/20, G 01C 2009/068, G 01C 9/18, G 01C 2009/182
33/366.22	G 01C 9/06, G 01C 9/20, G 01C 9/18, G 01C 9/10, G 01C 2009/068
33/366.23	G 01C 9/06, G 01C 9/10, G 01C 2009/066, B 62J 27/00, C 25D 5/022
33/366.24	G 01C 9/06, G 01C 9/12, G 01C 9/10, G 01C 2009/068, G 01C 2009/107
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33/366.27	G 01C 9/06, G 01B 3/008, G 01B 3/18, G 01C 9/00, G 01C 9/10
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33/457	G 01C 21/20, G 06G 1/0052, G 06G 1/14, B 43L 7/10, G 01B 3/56
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33/727	G 01F 23/04, F 01M 2011/0491, A 43C 7/005, B 65D 90/34, E 02F 9/006
33/728	G 01F 23/04, B 60K 15/0409, F 01M 11/0408, F 01M 2011/0416
33/729	G 01F 23/04, F 01M 2011/0491, F 16N 29/04, G 01F 23/00, G 01F 23/0007
33/730	G 01F 23/04, A 01J 9/00, B 60K 15/061, F 01M 11/0408, F 16N 19/003

33/731	G 01F 23/04, C 21B 7/24, F 01M 11/04, F 01M 11/0458, F 01M 11/12
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33/759	G 01B 3/1082, G 01B 3/1084, G 01B 3/004, G 01B 3/1056, G 01B 2003/1076
33/760	G 01B 3/1084, G 01B 2003/1089, G 01B 2003/1092, G 01B 3/1071, G 01B 2003/1094
33/761	G 01B 3/1005, G 01B 2003/1046, G 01B 3/1041, G 01B 2003/1043, G 01B 3/1084
33/762	G 01B 2003/1069, G 01B 3/1061, G 01B 3/1082, G 01B 2003/1094, G 01B 7/026
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33/764	G 01B 2003/1046, G 01B 2003/1051, G 01B 3/1041, G 01B 3/1082, G 01B 3/1084
33/765	G 01B 2003/1064, G 01B 2003/1046, G 01B 3/1041, G 01B 2003/1043, G 01B 3/1082
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33/769	G 01B 3/1041, G 01B 2003/1046, G 01B 2003/1043, G 01B 3/1056, G 01B 2003/1053
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33/802	G 01B 3/18, G 01B 3/24, G 01B 3/008, G 01B 3/22, G 01B 3/38
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33/501.08	G 01B 3/34, G 01B 5/08, G 01B 3/30, G 01B 3/46, F 16C 41/04
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33/501.2	G 01B 5/08, G 01B 3/22, G 01B 3/24, G 01B 3/18, B 24B 49/045
33/501.3	G 01B 5/08, G 01B 3/38, G 01B 3/44, G 01B 5/12, G 01B 3/26
33/501.4	G 01B 3/18, G 01B 5/12, G 01B 5/08, G 01B 3/26, G 01B 3/22
33/501.45	G 01B 5/08, G 01B 3/26, G 01B 3/50, G 01B 3/30, F 16L 19/00
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33/511	A 01K 97/00, A 61B 5/107, A 01K 29/00, A 01K 61/001, G 01B 3/04
33/512	A 61B 5/1072, A 61B 5/107, A 61B 5/1076, A 61B 5/4504, A 61B 5/4528
33/513	A 61C 19/04, A 61C 19/00, A 61C 19/045, A 61C 19/05, A 61B 5/107
33/514	A 61C 19/04, A 61C 19/045, G 01B 5/025, A 61B 5/107, A 61B 5/1071
33/514.1	G 01B 3/34, A 44C 9/02, A 44C 27/00, G 01B 5/025, B 26B 13/20
33/514.2	G 01B 5/025, A 61B 5/107, A 61B 5/1077, A 61B 5/1078, A 61B 5/1135
33/515	A 61B 5/1074, A 43D 1/02, A 43D 1/022, A 61B 5/107, A 43D 1/025
33/516	G 01B 5/0025, B 25H 7/00, B 43L 13/10, B 44B 1/00, B 44B 1/04
33/517	G 01B 5/146, G 01B 5/00, G 01B 13/12, F 16C 35/06, G 01B 7/144
33/518	E 04G 21/1841, E 04G 21/185, E 04G 21/1808, E

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33/519	G 01B 5/0018, G 01B 5/20, G 01B 3/56, F 01L 1/08, F 01L 1/46
33/520	B 25D 5/02, G 01B 5/143, G 01B 3/20, G 01B 5/02, G 01B 5/25
33/521	G 01C 7/04, E 01C 23/01, G 01C 9/02, G 01B 5/285, A 01G 3/04
33/522	G 01B 5/0002, B 07C 5/124, G 01M 3/36, G 01B 5/00, G 01B 5/285
33/523	G 01C 7/04, B 61K 9/08, E 01B 35/00, E 01B 2203/16, E 01C 23/01
33/523.1	E 01B 2203/16, E 01B 35/04, B 61K 9/08, E 01B 35/00
33/523.2	B 61K 9/08, E 01B 2203/16, E 01B 35/00, B 61K 9/04, E 01B 35/04
33/524	G 01F 19/007, A 21C 11/12, G 01B 3/02, A 21C 11/10, A 21C 15/00
33/525	B 26D 3/245, B 26B 29/063, A 47G 19/022, B 26D 3/24, A 21C 15/00
33/526	E 04F 21/0092, E 04F 21/20, E 04F 21/0076, G 01B 3/30, E 04F 21/1838
33/527	B 28D 1/225, E 04F 21/0076, E 04F 21/22, B 25H 7/02, E 04F 21/20
33/528	H 02G 1/00, H 02G 3/12, B 25H 7/04, B 25H 7/00, B 25H 7/02
33/529	B 25H 7/005, G 01B 5/24, G 01B 3/563, G 01B 5/207, G 01B 3/56
33/530	G 01B 5/205, G 01B 5/24, G 01B 7/285, A 63H 27/12, B 64C 27/008
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33/532	G 01B 5/241, G 01B 3/56, G 01B 3/18, G 01B 5/24, G 01B 5/242
33/533	G 01B 5/285, G 01B 7/345, G 01B 5/25, G 01B 5/24, G 01B 11/306

33/534	G 01B 3/56, G 01B 5/24, G 01B 7/30, G 01B 3/563, G 01B 5/205
33/535	G 01B 5/245, G 01B 3/56, A 63C 3/10, A 63C 3/00, G 01B 3/566
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33/537	G 01B 5/242, B 23Q 1/525, B 23Q 16/007, B 23Q 3/103, B 23Q 16/028
33/538	G 01B 5/242, G 01B 3/56, B 23Q 1/525, G 01B 5/24, B 23Q 1/52
33/539	E 05B 17/0016, G 01B 3/28, E 05B 19/205, B 23C 3/35, E 05B 17/0004
33/540	E 05B 19/205, E 05B 39/00, E 05B 47/063, E 05B 17/0016, E 05B 19/20
33/541	G 01B 5/00, G 01B 5/16, B 60T 17/04, B 61G 7/14, F 16L 19/08
33/600	G 01B 5/0025, G 01B 5/14, G 01B 5/207, G 01B 5/255, B 21D 1/14
33/601	G 01M 15/06, G 01B 5/003, B 25B 27/0035, F 02P 5/02, F 01L 2103/01
33/602	G 01B 3/30, F 02P 7/0635, B 25B 27/0035, G 01B 5/003, G 01B 5/14
33/603	B 21D 3/16, G 01B 5/00, G 01B 3/00, G 01B 5/003, B 21D 3/10
33/604	B 21D 3/16, G 01B 5/00, G 01B 5/003, G 01B 5/25, B 25B 1/20
33/605	G 01M 15/06, G 01B 5/00, G 01B 5/14, B 25B 27/12, G 01B 5/08
33/606	F 16H 57/021, F 16H 2057/0221, G 01B 5/00, G 01B 5/003, G 01B 5/14
33/607	G 01B 5/003, F 02M 19/00, F 02M 65/00, G 01B 5/0032, F 01L 1/46
33/608	G 01B 5/0025, G 01B 5/207, B 21D 1/14, G 01B 5/24, G 01B 5/255
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33/610	G 01B 5/0028, B 60T 17/221, G 01B 5/12, F 16D 65/38, G 01B 5/14
33/611	G 01B 5/0032, G 01B 5/14, F 01L 1/20, G 01B 5/252, F 01L 1/46
33/612	G 01B 5/0025, G 01B 5/061, G 01B 5/255, B 25B 27/0035, B 60G 11/18
33/613	A 47G 1/205, E 04G 21/1891, G 01B 5/14, E 04G 21/1841, G 01B 3/30
33/614	G 03F 9/00, B 41B 1/00, B 41F 27/005, B 41D 1/00, B 41F 3/46
33/615	G 03F 9/00, G 03B 27/06, B 41B 23/00, G 03F 1/90, B 41B 13/00
33/616	G 03F 9/00, B 41F 27/005, B 41B 1/00, B 41B 1/18, B 41B 1/08
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33/618	B 41F 27/005, B 41F 13/14, G 03F 9/00, B 41C 1/18, B 41F 3/46
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33/623	G 03F 9/00, G 03F 7/22, B 41B 13/00, B 44C 1/162, G 03F 7/707
33/624	A 01B 69/024, A 01B 63/00, E 02F 9/26, A 01B 15/00, A 01B 39/06
33/625	E 02F 5/145, E 02F 3/188, E 02F 3/20, E 02F 5/08, E 02F 5/14
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33/630	B 27B 17/0025, B 23Q 17/22, B 23Q 16/001, B 23Q 17/2233, B 23D 21/08
33/631	B 25H 7/04, A 41H 31/00, B 23D 29/023, B 26B 19/22
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33/633	B 23Q 17/2216, B 23Q 17/2225, B 23C 5/242, B 23D 55/043, B 23Q 16/001
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33/635	B 23Q 17/2225, B 23Q 17/2216, B 23C 5/00, B 23C 5/2437, B 23C 5/2472
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33/637	B 23Q 17/2225, G 01B 3/18, B 23Q 17/22, B 23B 29/02, B 23B 29/0341
33/638	B 23Q 17/2266, B 23Q 17/2233, B 23Q 17/22, B 23Q 17/2225, B 23Q 35/102
33/639	B 23Q 17/22, B 23Q 17/2225, B 23Q 17/225, B 23Q 17/2258, G 01B 5/00
33/640	B 23D 59/002, B 23Q 17/2216, B 23Q 17/2233, B 27B 25/10, B 23Q 9/0042
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33/645	G 01B 5/25, H 01L 21/68, G 03F 7/70633, G 01B 5/24, H 01L 21/67259
33/646	E 04F 21/1855, E 04F 13/0864, E 04D 15/025, G 01B 3/30, B 25B 9/00
33/647	E 04F 21/1855, B 25B 5/068, B 25B 5/163, B 25H 7/04, B 43L 7/007
33/648	E 04D 15/025, E 04D 15/04, E 04F 21/1855, E 04D 15/02, E 04D 1/26
33/649	E 04D 15/025, E 04F 21/1855, E 04D 15/04, E 04D 1/26, E 04D 15/02
33/650	A 43D 23/04, A 43D 1/08, A 43D 8/06, A 43D 8/12, A 43D 8/26
33/651	B 23P 6/00, B 61G 7/00, E 01B 35/00, E 01B 2203/16, G 01B 5/02
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33/652	F 23C 99/00, F 23C 2700/023, G 01B 5/00, F 23Q 3/006, F 23Q 3/008
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33/654	G 01B 5/0032, B 23P 19/00, B 60G 2202/24, B 60G 2206/93, F 16F 9/3488
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33/656	G 01B 3/00, G 01B 5/14, B 07B 13/04, F 25B 31/026, G 01B 5/00
33/657	B 22D 11/208, G 01B 7/14, B 21B 38/10, G 01B 5/14, G 01B 7/281
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33/660	G 01B 5/24, F 01L 31/10, G 01C 9/12
33/661	G 01B 5/25, G 01B 7/31, B 25D 5/02, B 23Q 15/22, G 01B 3/02

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33/663	G 01B 3/02, A 47H 13/16, A 61B 19/00, B 25D 5/00, B 25H 7/00
33/664	G 01B 3/02, B 25H 7/00, A 47H 13/14, A 61B 5/04023, B 43K 23/001
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33/666	B 25H 7/04, B 25H 7/00, A 47G 1/205, B 25H 7/045, G 01C 21/20
33/667	E 04F 21/003, E 05B 17/06, B 25H 7/00, B 25H 7/04, E 05D 11/0009
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33/669	B 25H 7/00, B 25H 7/04, B 25D 5/00, B 25H 7/02, A 43D 8/06
33/670	B 25D 5/00, B 25H 7/04, A 43D 1/02, B 23Q 9/0042, B 23Q 17/2233
33/671	B 25D 5/00, B 23B 47/28, B 23B 47/287, B 25D 5/02, B 25H 7/04
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33/673	B 25D 5/02, B 25D 5/00, B 25H 7/04, B 25H 7/00, G 01B 5/08
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33/675	B 25D 5/02, B 25D 5/00, B 25H 7/00, B 25H 7/02, B 25H 7/04
33/676	B 25D 5/00, B 23Q 3/18, B 25D 5/02, B 25H 7/00
33/677	B 25D 5/00, B 25D 5/02, B 23Q 3/1543, B 25H 7/00, B 25H 7/04
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33/679	B 25H 7/04, B 25D 5/00, B 23B 47/287, B 23B 2260/088, B 23Q 3/18

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33/543	G 01B 5/252, G 01B 3/22, G 01B 5/08, G 01B 5/12, G 01B 5/20
33/543.1	G 01B 13/10, G 01B 5/12, E 21B 47/08, G 01B 5/08, G 01B 13/00
33/544	G 01B 3/28, E 21B 47/08, G 01B 5/12, G 01B 7/13, G 01B 7/281
33/544.1	G 01B 5/12, B 21J 15/022, B 21J 15/10, B 21J 15/142, B 21J 15/24
33/544.2	E 21B 47/08, G 01B 5/12, G 01B 7/13, G 01B 7/281, E 21B 33/124
33/544.3	E 21B 47/08, G 01B 5/12, G 01B 7/13, G 01M 3/005, G 01B 5/08
33/544.4	G 01B 5/12, G 01B 5/08, G 01B 3/22, G 01B 3/46, A 44C 27/00
33/544.5	G 01B 5/08, G 01B 5/12, G 01B 3/26, G 01B 3/46, G 01B 3/22
33/544.6	G 01B 5/12, G 01B 5/08, G 01B 3/18, G 01B 3/26, G 01B 3/48
33/542.1	G 01B 5/08, G 01B 5/12, G 01B 3/22, G 01B 3/18, G 01B 3/26
33/545	G 01B 5/20, G 01B 3/22, G 01B 5/00, G 01B 5/12, A 47C 31/126
33/546	G 01B 5/20, G 01B 7/28, G 01B 5/205, G 01B 7/282, G 01B 7/34
33/547	G 02B 21/0016, G 01B 5/205, B 23Q 3/18, G 01B 5/0002, G 01B 5/0004
33/548	G 01B 5/00, G 01B 5/02, G 01B 5/205, G 01B 5/207, G 01B 3/30
33/549	G 01B 5/0002, G 01B 5/0004, G 01B 7/12, G 01B 5/00, G 01B 5/02
33/550	G 01B 5/252, G 01B 5/201, G 01B 5/0004, G 01B

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33/552	G 01B 5/207, G 01B 7/287, G 01B 5/205, G 01B 5/0002, G 01B 5/20
33/553	G 01B 5/285, G 01B 5/205, G 01B 7/012, G 01B 7/28, G 01B 7/345
33/554	G 01B 5/20, G 01B 7/28, G 01B 21/04, G 01B 7/34, G 01B 7/345
33/555	G 01B 5/20, G 01B 5/205, G 01B 5/00, G 01B 5/0002, G 01B 5/06
33/555.1	G 01B 5/08, G 01B 7/12, B 24B 5/42, B 24B 49/04, B 24B 49/045
33/555.2	G 01B 3/34, A 63B 47/008, G 01B 5/0023, G 01B 5/08, G 01B 5/204
33/555.3	G 01B 5/08, B 24B 5/42, B 24B 49/04, B 24B 49/045, G 01B 5/213
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33/556	G 01B 3/22, G 01B 5/012, G 01B 7/012, G 01B 7/001, G 01B 3/008
33/557	G 01B 5/207, G 01B 7/012, G 01B 3/20, G 01B 3/22, G 01B 3/30
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33/558.09	B 43L 9/16, B 43L 9/22
33/558.1	G 01B 3/24, B 43L 9/16, B 43L 9/22, B 27B 27/00, B 43L 9/12
33/558.2	B 23Q 1/5462, B 23Q 17/2233, G 01B 3/16, G 01B 3/30, G 01B 21/042
33/558.3	B 43L 9/24, G 01B 3/166, G 01B 3/24, B 43L 9/02
33/558.4	B 43L 9/20, B 25H 7/04, B 43L 9/24
33/558.5	B 43L 9/20, B 43L 9/16, B 43L 9/02, G 01B 3/16, G 01B 5/12
33/559	G 01B 5/012, G 01B 7/012, G 01B 3/22, G 01B 11/007, G 01B 3/008
33/560	G 01B 3/20, G 01B 5/08, G 01B 5/12, G 01B 5/00, G 01B 5/14
33/561	G 01B 7/012, G 01B 7/002, G 01B 5/012, G 01B 11/007, G 01B 7/28
33/561.1	G 01B 5/207, G 01B 5/20, B 44B 1/00, A 61B 5/1077, A 43B 7/28
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33/561.3	B 43L 13/22, G 01B 3/14, A 47C 7/26, A 47C 7/46, A 47C 31/126
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33/563	G 01B 3/14, B 43L 13/201, B 43L 13/20, B 25H 7/00, G 01B 3/00
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33/565	B 43L 13/201, B 43L 13/205, B 43L 13/20, B 43L 13/206, A 63H 33/22

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33/571	B 25H 7/00, G 01B 3/00, G 01B 3/04, A 01L 11/00, A 63C 3/10
33/572	G 01B 5/0002, G 01B 5/0004, G 01B 5/205, G 01B 5/012, G 01B 5/02
33/573	G 01B 5/0004, G 01B 5/0002, B 23Q 1/36, B 23Q 3/103, B 23Q 1/01
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33/DIG2	G 01B 13/10, G 01B 13/08, G 01B 13/00, G 01B 13/02, G 01B 13/16
33/DIG3	G 01B 3/18, G 01B 11/007, G 01B 11/02, G 01C 17/26, G 05B 2219/23202

33/DIG4	G 01B 9/02, G 01B 3/002, G 01B 3/22, G 01B 5/0009, G 01B 11/005
33/DIG5	G 01P 15/11, B 22D 11/208, E 21B 47/08, G 01B 7/001, G 01B 7/02
33/DIG6	G 01B 3/22, E 05F 5/06, G 01B 3/205, G 01G 19/46, G 12B 3/00
33/DIG7	B 21B 38/12, B 22D 11/208, B 24B 49/003, B 24B 49/04, F 16C 11/04
33/DIG8	A 63B 37/0002, B 23B 49/02, G 01B 5/14, B 23Q 1/5468, A 41H 25/00
33/DIG9	G 03B 27/582, B 43L 7/125, B 43L 7/14, G 03B 27/28, B 43L 13/201
33/DIG10	H 02G 1/00, H 02G 3/12, H 02G 3/125, B 25H 7/04, H 02G 3/14
33/DIG11	G 01B 3/30, B 24B 49/045, G 01B 1/00, G 01B 5/08, G 01B 3/00
33/DIG12	B 23B 41/12, B 23Q 3/104, B 27B 25/10, C 09J 7/02, G 01B 3/205
33/DIG13	G 01L 1/2287, G 01B 7/012, G 01B 7/18, G 01B 7/16, G 01L 1/2206
33/DIG14	F 16H 55/18, G 01B 7/283, G 01M 13/021, B 23B 31/025, G 01B 3/26
33/DIG15	G 01M 15/06, F 15B 15/2807, F 15B 15/2815, G 01B 5/003, G 01B 5/14
33/DIG16	B 43L 7/005, E 04G 21/1891, G 01B 3/004, G 01B 3/30, G 01C 19/42
33/DIG17	G 01B 5/146, G 01B 13/12, G 01B 5/08, F 16C 19/548, G 01B 7/12
33/DIG18	G 01B 3/28, C 25D 17/24, G 01B 1/00, G 01B 3/14, G 01B 3/22
33/DIG19	G 01K 5/44, G 05D 23/021, G 01B 5/0014, G 05D 23/022, F 03G 7/06
33/DIG20	E 04F 21/0076, B 28D 1/225, E 04F 21/0092, E 04F 21/20, E 04F 21/22
33/DIG21	G 01C 15/004, G 01C 15/002, G 01C 15/008, G

	01C 15/105, G 01B 11/27
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Most statistically relevant CPC Subclasses
G 01C, B 43L, G 01B, B 23Q, E 21B, H 03M, E 01B, G 06Q, G 01V, B 25J, G 01D, A 41H, A 43D, D 06H, B 44B, G 02B, B 25H, B 05C, B 23K, A 61B, G 08C, C 03B, B 41G, B 43K, A 63B, F 41G, G 01P, B 60D, G 03B, G 04B, E 04G, B 44D, B 41B, G 06G, E 04F, B 27B, G 01F, B 65H, G 09F, B 26D, A 01L, F 24F, E 05D, G 02C, B 23D, G 04D, G 05B, A 61C, B 61K, H 02G, E 05B, G 01M, F 02M, B 41F, G 03F, B 41K, A 01B, E 02F, B 21D, E 04D, F 23C, A 41D, B 41J, B 25D, B 21J, B 23B, G 05D