

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
3	Antlia	AM 0928-300	NGC 2904	09h30m17.0s	-30d23m06s	13.4	1.5 x 1	364	170	900 Vol 2
4	Antlia	AM 0931-324	MCG -05-23-006	09h33m21.5s	-33d02m01s	12.8	5.8 x 0.9	364	170	922 Vol 2
5	Antlia	AM 0942-313 NED01	IC 2507	09h44m33.9s	-31d47m24s	13.3	1.7 x 0.8	365	170	900 Vol 2
6	Antlia	AM 0942-313 NED02	UGCA 180	09h44m47.6s	-31d49m32s	13.2	2.1 x 1.7	365	170	900 Vol 2
7	Antlia	AM 0943-305	NGC 2997	09h45m38.8s	-31d11m28s	10.1	8.9 x 6.8	365	170	900 Vol 2
8	Antlia	AM 0944-301	NGC 3001	09h46m18.6s	-30d26m15s	12.7	2.9 x 1.9	365	170	900 Vol 2
9	Antlia	AM 0947-323 NED01	IC 2511	09h49m24.5s	-32d50m21s	13	2.9 x 0.6	365	170	899 Vol 2
10	Antlia	AM 0949-323	NGC 3038	09h51m15.4s	-32d45m09s	12.4	2.5 x 1.3	365	170	899 Vol 2
11	Antlia	AM 0952-280	NGC 3056	09h54m32.9s	-28d17m53s	12.6	1.8 x 1.1	365	152	899 Vol 2
12	Antlia	AM 0952-325 NED02	IC 2522	09h55m08.9s	-33d08m14s	12.6	2.8 x 2	365	170	921 Vol 2
13	Antlia	AM 0956-282	ESO 435- G016	09h58m46.2s	-28d37m19s	13.4	1.7 x 1.1	365	152	899 Vol 2
14	Antlia	AM 0956-265	NGC 3084	09h59m06.4s	-27d07m44s	13.2	1.7 x 1.2	324	152	899 Vol 2
15	Antlia	AM 0956-335	NGC 3087	09h59m08.6s	-34d13m31s	11.6	2.5 x 2	365	170	921 Vol 2
16	Antlia	AM 0957-280	NGC 3089	09h59m36.7s	-28d19m53s	13.2	1.8 x 1	365	152	899 Vol 2
17	Antlia	AM 0957-292	IC 2531	09h59m55.5s	-29d37m04s	12.9	7.5 x 0.9	365	170	899 Vol 2
18	Antlia	AM 0957-311	NGC 3095	10h00m05.8s	-31d33m10s	12.4	3.5 x 2	365	169	899 Vol 2
19	Antlia	AM 0958-310	IC 2533	10h00m31.7s	-31d14m42s	13	1.8 x 1.3	365	169	899 Vol 2
20	Antlia	AM 0958-312	NGC 3100	10h00m40.8s	-31d39m52s	12	3.2 x 1.6	365	169	899 Vol 2
21	Antlia	AM 1000-312	NGC 3108	10h02m29.0s	-31d40m39s	12.8	2.5 x 1.8	365	169	899 Vol 2
22	Antlia	AM 1001-272	IC 2537	10h03m51.9s	-27d34m15s	12.8	2.6 x 1.7	324	151	899 Vol 2
23	Antlia	AM 1002-310	IC 2539	10h04m16.2s	-31d21m47s	14	1.9 x 0.5	365	169	899 Vol 2
24	Antlia	AM 1002-281	NGC 3113	10h04m26.1s	-28d26m39s	13.3	3.3 x 1.2	365	151	899 Vol 2
25	Antlia	AM 1006-380 NED01	ESO 316-IG032	10h09m05.5s	-38d24m34s	13.5	1.7 x 1	365	169	921 Vol 2
26	Antlia	AM 1006-284	NGC 3137	10h09m07.5s	-29d03m52s	12.1	6.3 x 2.2	363	151	899 Vol 2
27	Antlia	AM 1006-380 NED02	ESO 316- G033	10h09m08.3s	-38d23m47s	13.5	1.5 x 0.9	365	169	921 Vol 2
28	Antlia	AM 1012-283	NGC 3175	10h14m42.1s	-28d52m19s	12.1	5 x 1.3	365	151	898 Vol 2
29	Antlia	AM 1026-312	ESO 436- G027	10h28m53.5s	-31d36m32s	12.6	2.3 x 1.2	366	169	898 Vol 2
30	Antlia	AM 1028-362	NGC 3275	10h30m51.8s	-36d44m13s	11.8	2.8 x 2.1	366	169	920 Vol 2
31	Antlia	AM 1029-343	NGC 3281	10h31m52.1s	-34d51m13s	12.7	3.3 x 1.7	366	169	920 Vol 2
32	Antlia	AM 1033-365	ESO 375- G071	10h36m09.4s	-37d14m16s	13.1	3 x 2.5	366	169	919 Vol 2
33	Antlia	AM 1036-300 NED01	ESO 437- G030	10h39m14.9s	-30d17m52s	13.7	3.1 x 0.6	366	169	897 Vol 2
34	Antlia	AM 1038-360	NGC 3347A	10h40m20.6s	-36d24m40s	13.5	2 x 0.7	366	169	919 Vol 2
35	Antlia	AM 1040-360 NED01	NGC 3347	10h42m46.5s	-36d21m10s	12.2	3.6 x 2.1	366	169	919 Vol 2
36	Antlia	AM 1040-360 NED03	NGC 3358	10h43m33.0s	-36d24m40s	12.3	3.3 x 1.9	366	169	919 Vol 2
37	Apus	AM 1542-753	NGC 5967	15h48m15.9s	-75d40m23s	12.7	2.9 x 1.7	468	216	1019 Vol 2

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1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
38	Apus	AM 1650-765	IC 4618	16h57m50.0s	-76d59m35s	12.7	1.7 x 1.3	468	216	1542 Vol 3
39	Aquarius	AM 2157-245	NGC 7167	22h00m30.6s	-24d37m57s	12.9	1.7 x 1.3	346	142	1380 Vol 3
40	Aquarius	AM 2217-245	NGC 7252	22h20m44.8s	-24d40m42s	12.7	1.9 x 1.6	347	142	1379 Vol 3
41	Aquarius	AM 2225-250 NED01	NGC 7284	22h28m35.9s	-24d50m39s	13	1.2 x 0.7	347	142	1379 Vol 3
42	Aquarius	AM 2225-250 NED02	NGC 7285	22h28m38.0s	-24d50m27s	12.8	2.3 x 1.8	347	142	1379 Vol 3
43	Ara	AM 1648-590	NGC 6221	16h52m46.1s	-59d13m07s	11.2	3.5 x 2.5	433	196	1511 Vol 3
44	Ara	AM 1718-645	NGC 6328	17h23m41.0s	-65d00m37s	13.2	2.4 x 1.4	454	207	1522 Vol 3
45	Ara	AM 1722-605	IC 4653	17h27m07.2s	-60d52m47s	13.2	1.6 x 1.0	433	195	1510 Vol 3
46	Caelum	AM 0418-450	NGC 1558	04h20m16.2s	-45d01m53s	13.3	2.5 x 1	391	189	440 Vol I
47	Caelum	AM 0448-320	NGC 1679	04h49m54.6s	-31d57m53s	12	2.7 x 2	357	173	375 Vol I
48	Canis Major	AM 0614-264	NGC 2206	06h15m59.8s	-26d45m56s	12.9	2.4 x 1.3	317	154	348 Vol I
49	Canis Major	AM 0619-271	NGC 2217	06h21m39.8s	-27d14m01s	11.7	4.5 x 4.2	317	154	371 Vol I
50	Canis Major	AM 0622-224	NGC 2223	06h24m35.9s	-22d50m18s	12.4	3.2 x 2.8	317	154	347 Vol I
51	Canis Major	AM 0640-272	NGC 2272	06h42m41.3s	-27d27m34s	12.7	2.5 x 1.6	318	154	370 Vol I
52	Canis Major	AM 0642-273	NGC 2280	06h44m49.1s	-27d38m19s	10.9	6.3 x 3.1	318	154	370 Vol I
53	Canis Major	AM 0700-283	NGC 2325	07h02m40.4s	-28d41m50s	12.4	3.3 x 1.9	361	164	369 Vol I
54	Canis Major	AM 0709-263	ESO 492- G002	07h11m40.4s	-26d42m18s	13	2.1 x 1.5	318	154	345 Vol I
55	Carina	AM 0716-621	NGC 2369	07h16m37.7s	-62d20m37s	13.2	3.5 x 1.1	446	200	468 Vol I
56	Carina	AM 0718-625	NGC 2369A	07h18m43.5s	-62d56m11s	13.7	1.9 x 1.2	446	200	468 Vol I
57	Carina	AM 0719-625	NGC 2381	07h19m57.3s	-63d04m01s	13.4	1.6 x 1.4	446	211	482 Vol I
58	Carina	AM 0727-621 NED01	IC 2200A	07h28m06.3s	-62d21m47s	13.7	1.3 x 0.9	446	200	467 Vol I
59	Carina	AM 0727-621 NED02	IC 2200	07h28m17.5s	-62d21m11s	14.1	1.3 x 0.7	446	200	467 Vol I
60	Carina	AM 0729-620	NGC 2417	07h30m12.1s	-62d15m10s	12.8	2.8 x 1.9	446	200	467 Vol I
61	Carina	AM 0754-521	NGC 2502	07h55m51.5s	-52d18m24s	13.2	2 x 1.3	424	200	451 Vol I
62	Carina	AM 0902-680	NGC 2788A	09h02m39.4s	-68d13m37s	14	2.8 x 0.4	448	210	1007 Vol 2
63	Carina	AM 0908-674	NGC 2788	09h09m03.0s	-67d55m57s	13.2	1.8 x 0.4	448	210	1007 Vol 2
64	Carina	AM 0913-690	NGC 2836	09h13m44.6s	-69d20m05s	12.6	2.6 x 1.9	448	210	1017 Vol 2
65	Carina	AM 0922-633	NGC 2887	09h23m24.0s	-63d48m45s	12.8	2.1 x 1.5	448	210	1006 Vol 2
66	Carina	AM 1007-664	IC 2554	10h08m50.5s	-67d01m51s	12.5	3.1 x 1.3	448	210	1005 Vol 2
67	Centaurus	AM 1104-365	NGC 3533	11h07m07.5s	-37d10m22s	13.8	2.8 x 0.6	367	169	918 Vol 2
68	Centaurus	AM 1105-461	ESO 265- G007	11h07m49.6s	-46d31m27s	12.4	3.6 x 1.2	400	185	959 Vol 2
69	Centaurus	AM 1107-371	NGC 3557	11h09m57.6s	-37d32m21s	11.4	4.1 x 3	367	169	918 Vol 2
70	Centaurus	AM 1108-371	NGC 3564	11h10m36.4s	-37d32m51s	13.1	1.8 x 0.8	367	169	918 Vol 2
71	Centaurus	AM 1108-363	NGC 3573	11h11m18.6s	-36d52m32s	13.3	3.6 x 1	367	169	918 Vol 2
72	Centaurus	AM 1133-374 NED01	NGC 3742	11h35m32.5s	-37d57m23s	13	2.4 x 1.7	367	168	917 Vol 2

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1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
73	Centaurus	AM 1133-374 NED02	NGC 3749	11h35m53.2s	-37d59m50s	13.2	3.2 x 0.8	367	168	917 Vol 2
74	Centaurus	AM 1146-371 NED02	NGC 3903	11h49m03.5s	-37d31m02s	13.5	1.1 x 1	368	168	916 Vol 2
75	Centaurus	AM 1147-383	ESO 320- G026	11h49m50.3s	-38d47m04s	12.8	2.4 x 0.9	368	168	916 Vol 2
76	Centaurus	AM 1152-372	IC 2977	11h55m14.6s	-37d41m47s	13.2	2.1 x1	368	168	916 Vol 2
77	Centaurus	AM 1204-395	NGC 4112	12h07m09.5s	-40d12m29s	12.8	1.6 x 0.9	401	168	936 Vol 2
78	Centaurus	AM 1212-375	ESO 321- G016	12h15m26.7s	-38d08m39s	13.8	2.6 x 0.7	368	168	915 Vol 2
79	Centaurus	AM 1213-430	NGC 4219	12h16m27.3s	-43d19m27s	12.7	4.3 x 1.3	401	184	936 Vol 2
80	Centaurus	AM 1222-392 NED01	IC 3290	12h25m08.9s	-39d46m32s	13	1.7 x 1.1	402	168	935 Vol 2
81	Centaurus	AM 1222-392 NED02	NGC 4373	12h25m17.8s	-39d45m35s	11.9	3.4 x 2.5	402	168	935 Vol 2
82	Centaurus	AM 1222-471	ESO 268- G004	12h25m21.1s	-47d28m27s	13.6	2.1 x 1.2	402	184	955 Vol 2
83	Centaurus	AM 1224-390	IC 3370	12h27m37.3s	-39d20m16s	12	2.9 x 2.3	402	168	935 Vol 2
84	Centaurus	AM 1238-362 NED02	IC 3639	12h40m52.8s	-36d45m21s	13	1.2 x 1.2	369	167	914 Vol 2
85	Centaurus	AM 1238-404	NGC 4603	12h40m55.2s	-40d58m35s	12.3	3.4 x 2.5	402	184	935 Vol 2
86	Centaurus	AM 1241-335	ESO 381- G012	12h44m05.2s	-34d12m07s	12.6	1 x 0.8	369	167	913 Vol 2
87	Centaurus	AM 1243-412	NGC 4672	12h46m15.7s	-41d42m21s	14.1	2 x 0.6	402	184	935 Vol 2
88	Centaurus	AM 1247-421	ESO 323- G010	12h50m44.6s	-42d32m52s	13.5	1.5 x 1.4	402	184	934 Vol 2
89	Centaurus	AM 1250-401	ESO 323- G027	12h52m50.5s	-40d27m06s	13.7	1.8 x 1.0	402	167	934 Vol 2
90	Centaurus	AM 1250-422	NGC 4751	12h52m50.8s	-42d39m36s	11.8	3 x 1.1	402	184	934 Vol 2
91	Centaurus	AM 1254-393	NGC 4832	12h57m47.5s	-39d45m42s	12.2	1.9 x 1.2	402	167	934 Vol 2
92	Centaurus	AM 1255-455	NGC 4835	12h58m07.8s	-46d15m51s	12.5	4 x 0.9	402	184	954 Vol 2
93	Centaurus	AM 1259-493	ESO 219- G021	13h02m21.1s	-50d20m03s	13.3	5 x 1.1	429	184	954 Vol 2
94	Centaurus	AM 1301-301	NGC 4936	13h04m17.1s	-30d31m35s	11.8	2.7 x 2.3	370	167	891 Vol 2
95	Centaurus	AM 1302-350	NGC 4947	13h05m20.2s	-35d20m15s	12.6	2.4 x 1.3	370	167	913 Vol 2
96	Centaurus	AM 1302-484	NGC 4945	13h05m27.5s	-49d28m06s	9.3	20 x 3.8	402	184	954 Vol 2
97	Centaurus	AM 1307-425	ESO 269-G056	13h10m01.6s	-43d12m43s	14	2.8 x 0.7	402	184	934 Vol 2
98	Centaurus	AM 1307-461	ESO 269- G057	13h10m04.4s	-46d26m14s	12.5	3.2 x 2.3	402	184	954 Vol 2
99	Centaurus	AM 1307-464	ESO 269- G058	13h10m32.9s	-46d59m27s	13.3	3 x 1.8	402	184	954 Vol 2
100	Centaurus	AM 1309-425	NGC 5011	13h12m51.8s	-43d05m46s	12.4	2.4 x 2.0	403	184	933 Vol 2
101	Centaurus	AM 1310-322	MCG -05-31-039	13h12m55.9s	-32d41m18s	13.3	3.4 x 0.9	370	167	890 Vol 2
102	Centaurus	AM 1310-484 NED02	ESO 219- G041	13h13m58.0s	-49d28m41s	12.9	2.8 x 0.9	403	184	953 Vol 2
103	Centaurus	AM 1311-424	NGC 5026	13h14m13.6s	-42d57m41s	12.5	3.2 x 2.0	403	184	933 Vol 2
104	Centaurus	AM 1311-455 SW	ESO 269-IG074 N	13h14m21.4s	-46d07m10s	13.2	2.8 x 1.4	403	184	953 Vol 2
105	Centaurus	AM 1315-350	NGC 5063	13h18m25.7s	-35d21m09s	13.3	2.3 x 1.8	370	167	912 Vol 2
106	Centaurus	AM 1316-473	NGC 5064	13h18m59.9s	-47d54m31s	12.9	2.5 x 1.1	403	184	953 Vol 2
107	Centaurus	AM 1316-463 NED01	ESO 269- G085	13h19m58.9s	-47d16m55s	12.8	2.4 x 1.5	403	184	953 Vol 2

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1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
108	Centaurus	AM 1318-432	NGC 5090	13h21m12.8s	-43d42m16s	12.6	2.9 x 2.4	403	184	933 Vol 2
109	Centaurus	AM 1319-362	NGC 5102	13h21m57.6s	-36d37m49s	10.4	8.7 x 2.8	370	167	912 Vol 2
110	Centaurus	AM 1318-454 NED02	ESO 270- G006	13h21m57.7s	-45d56m15s	14	1.9 x 0.6	403	184	953 Vol 2
111	Centaurus	AM 1321-372	NGC 5121	13h24m45.6s	-37d40m56s	11.5	1.9 x 1.5	370	167	912 Vol 2
112	Centaurus	AM 1322-300 NED01	NGC 5124	13h24m50.4s	-30d18m27s	13.1	2.2 x 0.7	370	167	890 Vol 2
113	Centaurus	AM 1322-332	ESO 382- G058	13h25m12.5s	-33d39m20s	14.4	2.3 x 0.4	370	167	912 Vol 2
114	Centaurus	AM 1322-424	NGC 5128	13h25m27.6s	-43d01m09s	7.8	25.7 x 20	403	184	933 Vol 2
115	Centaurus	AM 1324-375	ESO 324- G023	13h27m29.5s	-38d10m40s	13.1	3.8 x 0.7	370	167	911 Vol 2
116	Centaurus	AM 1324-411	ESO 324- G024	13h27m37.3s	-41d28m50s	12.9	3.2 x 2.3	403	184	933 Vol 2
117	Centaurus	AM 1326-340	ESO 383- G005	13h29m23.6s	-34d16m17s	14.2	3.5 x 0.5	370	167	911 Vol 2
118	Centaurus	AM 1328-343	NGC 5188	13h31m28.3s	-34d47m40s	13	3.0 x 1.1	370	167	911 Vol 2
119	Centaurus	AM 1328-325 NED03	NGC 5193	13h31m53.5s	-33d14m04s	12.5	1.9 x 1.7	370	167	911 Vol 2
120	Centaurus	AM 1331-451	ESO 270- G017	13h34m47.3s	-45d32m51s	11.7	15.1 x 1.7	403	184	953 Vol 2
121	Centaurus	AM 1333-334	IC 4296	13h36m39.0s	-33d57m57s	11.6	3.4 x 3.2	370	167	911 Vol 2
122	Centaurus	AM 1334-423	NGC 5237	13h37m39.0s	-42d50m49s	13.2	1.9 x 1.6	403	183	932 Vol 2
123	Centaurus	AM 1337-312 NED01	NGC 5253	13h39m55.9s	-31d38m24s	10.9	5.0 x 1.9	370	167	889 Vol 2
124	Centaurus	AM 1336-504 NED01	IC 4311	13h40m07.9s	-51d02m10s	14	1.3 x 1.0	430	183	971 Vol 2
125	Centaurus	AM 1336-504 NED02	ESO 220- G028	13h40m12.8s	-51d08m32s	14.7	2.4 x 0.3	430	183	971 Vol 2
126	Centaurus	AM 1336-504 NED03	IC 4312	13h40m30.9s	-51d04m15s	13.4	1.3 x 1.1	430	183	971 Vol 2
127	Centaurus	AM 1337-480	NGC 5266A	13h40m37.1s	-48d20m31s	12.7	3.1 x 2.4	403	183	952 Vol 2
128	Centaurus	AM 1339-475	NGC 5266	13h43m02.1s	-48d10m10s	12.1	3.2 x 2.1	403	183	952 Vol 2
129	Centaurus	AM 1344-323	ESO 383- G076	13h47m28.4s	-32d51m54s	13	2.3 x 1.1	371	167	889 Vol 2
130	Centaurus	AM 1346-300	IC 4329	13h49m05.3s	-30d17m45s	12.2	3.4 x 1.9	371	167	889 Vol 2
131	Centaurus	AM 1346-354	ESO 383- G087	13h49m17.8s	-36d03m42s	11	4.5 x 3.6	371	167	910 Vol 2
132	Centaurus	AM 1348-333	ESO 384- G002	13h51m19.3s	-33d48m28s	12.5	4.8 x 2.6	371	167	910 Vol 2
133	Centaurus	AM 1348-475 NED01	ESO 221- G012	13h51m32.5s	-48d05m01s	14	1.5 x 0.4	403	183	952 Vol 2
134	Centaurus	AM 1348-475 NED02	ESO 221- G013	13h51m35.3s	-48d01m36s	13.8	1.6 x 1.0	403	183	952 Vol 2
135	Centaurus	AM 1348-475 NED03	ESO 221- G014	13h52m06.9s	-48d10m14s	13.3	1.6 x 1.1	403	183	952 Vol 2
136	Centaurus	AM 1358-324	NGC 5398	14h01m21.5s	-33d03m50s	12.8	2.8 x 1.7	371	166	910 Vol 2
137	Centaurus	AM 1403-340	ESO 384- G053	14h06m35.5s	-34d18m42s	12.9	2.5 x 2.0	371	166	910 Vol 2
138	Centaurus	AM 1405-330	NGC 5488	14h08m03.1s	-33d18m54s	12.7	3.4 x 1.0	371	166	910 Vol 2
139	Centaurus	AM 1411-434	IC 4386	14h15m02.4s	-43d57m41s	12.7	3.0 x 1.8	404	183	931 Vol 2
140	Centaurus	AM 1412-475	NGC 5516	14h15m54.7s	-48d06m53s	13	1.8 x 1.2	404	183	951 Vol 2
141	Centaurus	AM 1426-331	IC 4430	14h29m19.4s	-33d27m18s	13	2.1 x 1.1	372	166	909 Vol 2
142	Centaurus	AM 1427-340	ESO 385- G033	14h30m15.7s	-34d14m09s	13.3	2.3 x 1.8	372	166	909 Vol 2

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1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
143	Centaurus	AM 1452-372 NED02	ESO 386-IG039	14h56m25.3s	-37d36m03s	13.2	1.5 x 1.0	372	166	907 Vol 2
144	Cetus	AM 0011-232	NGC 45	00h14m04.0s	-23d10m55s	11.6	8.5 x 5.9	305	141	366 Vol I
145	Cetus	AM 0124-232	ESO 476- G008	01h26m33.9s	-23d13m34s	13.4	1.9 x 1.8	308	158	362 Vol I
146	Cetus	AM 0128-225	NGC 578	01h30m29.1s	-22d40m03s	11.4	4.9 x 3.1	308	158	362 Vol I
147	Cetus	AM 0207-233	ESO 478- G006	02h09m18.1s	-23d24m54s	13.2	1.8 x 1	309	157	360 Vol I
148	Chamaeleon	AM 0906-753	ESO 036- G019	09h06m35.7s	-75d49m32s	13.7	2 x 0.8	464	218	1025 Vol 2
149	Chamaeleon	AM 0926-762	NGC 2915	09h26m11.5s	-76d37m35s	13.3	1.9 x 1	465	218	1025 Vol 2
150	Chamaeleon	AM 1215-793	IC 3104	12h18m46.0s	-79d43m34s	13.6	3.8 x 1.8	466	217	1022 Vol 2
151	Columba	AM 0503-380	NGC 1792	05h05m14.4s	-37d58m51s	10.9	5.2 x 2.6	358	173	397 Vol I
152	Columba	AM 0504-320	NGC 1800	05h06m25.7s	-31d57m15s	13.1	2 x 1.1	358	173	374 Vol I
153	Columba	AM 0505-373	NGC 1808	05h07m42.3s	-37d30m47s	10.8	6.5 x 3.9	358	173	396 Vol I
154	Columba	AM 0506-382	ESO 305- G009	05h08m07.6s	-38d18m33s	13.1	3.5 x 2.8	358	173	396 Vol I
155	Columba	AM 0508-370	NGC 1827	05h10m04.6s	-36d57m37s	13.2	3 x 0.7	358	173	396 Vol I
156	Columba	AM 0510-330	UGC 106	05h11m59.3s	-32d58m21s	12.9	3 x 3.5	358	173	374 Vol I
157	Columba	AM 0514-370	ESO 362- G011	05h16m38.8s	-37d06m09s	13	4.5 x 0.7	358	173	396 Vol I
158	Columba	AM 0517-321	NGC 1879	05h19m48.2s	-32d08m34s	13.3	2.5 x 1.7	358	173	374 Vol I
159	Columba	AM 0531-362	IC 2135	05h33m12.9s	-36d23m56s	13.3	2.8 x 0.6	358	173	395 Vol I
160	Columba	AM 0545-341	NGC 2090	05h47m01.9s	-34d15m02s	12	4.9 x 2.4	359	173	395 Vol I
161	Columba	AM 0608-340	NGC 2188	06h10m09.5s	-34d06m22s	12.1	4.4 x 1.1	359	172	394 Vol I
162	Corvus	AM 1158-241	ESO 505-G003	12h01m07.2s	-24d34m07s	14.1	3 x 0.3	328	150	870 Vol 2
163	Corvus	AM 1203-223	MCG -04-29-006	12h06m07.2s	-22d50m58s	13	2.9 x 2.1	328	150	870 Vol 2
164	Corvus	AM 1226-225	NGC 4462	12h29m21.2s	-23d09m59s	13.1	3.2 x 1.2	328	150	869 Vol 2
165	Crater	AM 1100-224	NGC 3511	11h03m23.8s	-23d05m12s	11.5	5.8 x 2	326	151	873 Vol 2
166	Crater	AM 1101-225	NGC 3513	11h03m46.1s	-23d14m44s	11.9	2.8 x 2.2	326	151	873 Vol 2
167	Crater	AM 1107-232	IC 2627	11h09m53.4s	-23d43m33s	12.6	2.7 x 2.3	326	151	873 Vol 2
168	Crater	AM 1151-225	NGC 3955	11h53m57.1s	-23d09m51s	12.9	2.9 x 0.9	327	150	871 Vol 2
169	Dorado	AM 0402-541	NGC 1515	04h04m02.7s	-54d06m00s	12.1	5.2 x 1.1	420	202	458 Vol I
170	Dorado	AM 0408-561	NGC 1533	04h09m51.8s	-56d07m06s	11.7	2.8 x 2.3	420	202	458 Vol I
171	Dorado	AM 0413-561	NGC 1546	04h14m36.5s	-56d03m39s	11.8	3 x 1.7	420	202	458 Vol I
172	Dorado	AM 0414-554	NGC 1549	04h15m45.1s	-55d35m32s	10.7	4.9 x 4.1	420	202	458 Vol I
173	Dorado	AM 0415-555	NGC 1553	04h16m10.5s	-55d46m49s	10.3	4.5 x 2.8	420	202	458 Vol I
174	Dorado	AM 0416-501	NGC 1556	04h17m44.8s	-50d09m52s	13.5	1.7 x 0.5	420	189	440 Vol I
175	Dorado	AM 0416-560	IC 2058	04h17m54.3s	-55d55m58s	13.9	2.4 x 0.2	420	202	458 Vol I
176	Dorado	AM 0426-550	NGC 1596	04h27m38.1s	-55d01m40s	12.1	3.7 x 1	420	202	458 Vol I
177	Dorado	AM 0430-544	NGC 1617	04h31m39.5s	-54d36m08s	11.4	4.3 x 2.1	421	202	457 Vol I

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
178	Dorado	AM 0444-592	NGC 1672	04h45m42.5s	-59d14m50s	10.3	6.6 x 5.5	421	202	472 Vol I
179	Dorado	AM 0447-595	NGC 1688	04h48m23.8s	-59d48m01s	12.6	2.4 x 1.9	421	202	472 Vol I
180	Dorado	AM 0452-594	NGC 1703	04h52m52.1s	-59d44m32s	11.9	3 x 2.6	421	202	472 Vol I
181	Dorado	AM 0506-594	NGC 1824	05h06m56.2s	-59d43m26s	13	3.2 x 0.9	421	201	472 Vol I
182	Dorado	AM 0526-634	NGC 1947	05h26m47.6s	-63d45m36s	11.7	3 x 2.6	445	212	484 Vol I
183	Eridanus	AM 0145-530A	NGC 685	01h47m42.8s	-52d45m43s	11.5	3.7 x 3.3	418	203	463 Vol I
184	Eridanus	AM 0155-580	NGC 782	01h57m40.4s	-57d47m25s	12.5	2.3 x 2	418	203	477 Vol I
185	Eridanus	AM 0300-230	NGC 1187	03h02m37.6s	-22d52m02s	11.7	5.5 x 4.1	311	157	357 Vol I
186	Eridanus	AM 0307-411	ESO 300- G014	03h09m37.8s	-41d01m50s	13	5 x 2.6	390	190	423 Vol I
187	Eridanus	AM 0315-411	NGC 1291	03h17m18.6s	-41d06m29s	9.4	9.8 x 8.1	390	190	422 Vol I
188	Eridanus	AM 0336-231	NGC 1395	03h38m29.8s	-23d01m40s	11	5.9 x 4.5	312	156	356 Vol I
189	Eridanus	AM 0338-224	NGC 1415	03h40m56.8s	-22d33m52s	12.8	3.5 x 1.8	312	156	355 Vol I
190	Eridanus	AM 0340-221	NGC 1426	03h42m49.1s	-22d06m30s	13.1	2.6 x 1.7	312	156	355 Vol I
191	Eridanus	AM 0341-360	NGC 1436=1437	03h43m37.1s	-35d51m11s	12.4	3 x 2	356	174	400 Vol I
192	Eridanus	AM 0352-370	NGC 1484	03h54m20.1s	-36d58m08s	13.9	2.5 x 0.6	356	174	400 Vol I
193	Eridanus	AM 0352-360	IC 2006	03h54m28.4s	-35d58m02s	12.2	2.1 x 1.8	356	174	400 Vol I
194	Eridanus	AM 0354-423 NED01	NGC 1487 NED01	03h55m44.7s	-42d22m02s	11.9	2.0 x 1.4	391	190	421 Vol I
195	Eridanus	AM 0354-423	NGC 1487	03h55m46.1s	-42d22m05s	12.3	7.5	391	190	421 Vol I
196	Eridanus	AM 0354-423 NED02	NGC 1487 NED02	03h55m47.2s	-42d22m07s	12.3		391	190	421 Vol I
197	Eridanus	AM 0410-330	NGC 1532	04h12m04.3s	-32d52m27s	10.7	12.6 x 3.3	356	174	377 Vol I
198	Eridanus	AM 0411-314	NGC 1537	04h13m40.7s	-31d38m44s	12.2	3.9 x 2.6	356	174	377 Vol I
199	Fornax	AM 0218-335	NGC 897	02h21m06.4s	-33d43m14s	12.8	2.1 x 1.3	354	175	404 Vol I
200	Fornax	AM 0222-250	NGC 922	02h25m04.4s	-24d47m17s	12.5	1.9 x 1.6	310	157	359 Vol I
201	Fornax	AM 0224-243	ESO 479-G004	02h26m22.4s	-24d17m19s	12.9	2.7 x 1.4	310	157	359 Vol I
202	Fornax	AM 0231-391	NGC 986	02h33m34.3s	-39d02m42s	12	3.9 x 3	389	175	424 Vol I
203	Fornax	AM 0236-273	IC 1826	02h39m03.5s	-27d26m35s	13.2	1.7 x 1.4	310	157	381 Vol I
204	Fornax	AM 0244-302	NGC 1097	02h46m19.0s	-30d16m30s	10.2	9.3 x 6.3	354	175	381 Vol I
205	Fornax	AM 0247-312	IC 1860	02h49m33.7s	-31d11m21s	13.4	1.7 x 1.2	354	175	402 Vol I
206	Fornax	AM 0255-365	ESO 356- G022	02h57m49.1s	-36d43m05s	13.3	2.1 x 1.3	354	175	402 Vol I
207	Fornax	AM 0311-255	NGC 1255	03h13m32.0s	-25d43m31s	12.1	4.2 x 2.6	311	157	357 Vol I
208	Fornax	AM 0315-324	NGC 1288	03h17m13.2s	-32d34m33s	13.3	2.3 x 1.9	355	175	379 Vol I
209	Fornax	AM 0316-260	MCG -04-08-057	03h18m32.8s	-25d50m08s	13.5	2.9 x 1	311	157	357 Vol I
210	Fornax	AM 0320-372	NGC 1316	03h22m41.7s	-37d12m30s	9.4	12 x 8.5	355	174	401 Vol I
211	Fornax	AM 0323-363	NGC 1326B	03h25m20.3s	-36d23m06s	13.6	3.7 x 1.1	355	174	401 Vol I
212	Fornax	AM 0326-311	NGC 1344	03h28m19.7s	-31d04m05s	11.3	6 x 3.5	355	174	379 Vol I

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
213	Fornax	AM 0329-334	NGC 1350	03h31m08.1s	-33d37m43s	11.5	5.2 x 2.8	355	174	401 Vol I
214	Fornax	AM 0332-250	NGC 1371	03h35m01.3s	-24d55m59s	11.6	5.6 x 3.9	312	156	356 Vol I
215	Fornax	AM 0333-352	NGC 1374	03h35m16.6s	-35d13m35s	12	2.5 x 2.3	355	174	401 Vol I
216	Fornax	AM 0334-350	NGC 1380	03h36m27.6s	-34d58m34s	11.2	4.8 x 2.3	355	174	401 Vol I
217	Fornax	AM 0335-244	NGC 1385	03h37m28.3s	-24d30m05s	11.8	3.4 x 2	312	156	356 Vol I
218	Fornax	AM 0336-263	NGC 1398	03h38m52.1s	-26d20m16s	10.6	7.1 x 5.4	312	156	356 Vol I
219	Fornax	AM 0337-312	NGC 1406	03h39m23.3s	-31d19m17s	12.4	3.8 x 0.8	355	174	378 Vol I
220	Fornax	AM 0345-335	IC 1993	03h47m04.8s	-33d42m35s	12.6	2.5 x 2.1	356	174	400 Vol I
221	Grus	AM 2125-380	ESO 342- G050	21h28m15.0s	-37d51m41s	12.9	2.2 x 1.2	382	161	1427 Vol 3
222	Grus	AM 2127-431	NGC 7070	21h30m25.3s	-43d05m14s	12.8	2.3 x 1.8	413	179	1449 Vol 3
223	Grus	AM 2128-430	NGC 7070A	21h31m47.3s	-42d50m52s	13.3	1.9 x 1.5	413	179	1449 Vol 3
224	Grus	AM 2129-441	NGC 7079	21h32m35.2s	-44d04m03s	12.5	2.1 x 1.3	413	179	1449 Vol 3
225	Grus	AM 2137-424	NGC 7097	21h40m12.9s	-42d32m22s	12.6	1.9 x 1.3	413	178	1448 Vol 3
226	Grus	AM 2157-433	NGC 7166	22h00m32.9s	-43d23m23s	12.9	2.5 x 0.9	414	178	1447 Vol 3
227	Grus	AM 2206-472	NGC 7213	22h09m16.2s	-47d10m00s	11	3.1 x 2.8	414	178	1467 Vol 3
228	Grus	AM 2209-472	IC 5170	22h12m29.6s	-47d13m19s	13.3	3.4 x 1.9	414	178	1467 Vol 3
229	Grus	AM 2212-460 NED01	NGC 7232	22h15m38.0s	-45d51m00s	13	2.6 x 0.9	414	178	1467 Vol 3
230	Grus	AM 2212-460 NED02	NGC 7233	22h15m49.0s	-45d50m47s	13.1	1.7 x 1.3	414	178	1467 Vol 3
231	Grus	AM 2213-370	IC 5179	22h16m09.1s	-36d50m37s	12.4	2.3 x 1.1	383	160	1425 Vol 3
232	Grus	AM 2238-450	IC 5240	22h41m52.4s	-44d46m02s	12.8	2.8 x 1.9	414	178	1446 Vol 3
233	Grus	AM 2251-453	NGC 7400	22h54m20.8s	-45d20m49s	13.6	2.6 x 0.5	415	178	1465 Vol 3
234	Grus	AM 2252-425	NGC 7412	22h55m45.7s	-42d38m31s	11.9	3.9 x 2.9	415	178	1445 Vol 3
235	Grus	AM 2254-373	NGC 7421	22h56m54.3s	-37d20m50s	13	2.0 x 1.8	384	160	1423 Vol 3
236	Grus	AM 2254-364	IC 1459	22h57m10.6s	-36d27m44s	11	5.2 x 3.8	384	160	1423 Vol 3
237	Grus	AM 2254-434	IC 5267	22h57m13.6s	-43d23m46s	11.4	5.2 x 3.9	415	178	1445 Vol 3
238	Grus	AM 2312-435	NGC 7531	23h14m48.5s	-43d36m00s	12	4.5 x 1.8	415	177	1444 Vol 3
239	Grus	AM 2319-424	NGC 7632	23h22m00.9s	-42d28m50s	13	2.2 x 1.1	415	177	1444 Vol 3
240	Horologium	AM 0236-613	ESO 115- G021	02h37m48.1s	-61d20m18s	13.2	7.2 x 0.8	442	203	476 Vol I
241	Horologium	AM 0311-573	ESO 116- G012	03h13m04.7s	-57d21m26s	13	3.5 x 1.1	419	202	475 Vol I
242	Horologium	AM 0334-440	IC 1970	03h36m31.5s	-43d57m25s	12.9	3.2 x 0.7	391	190	421 Vol I
243	Horologium	AM 0340-472	NGC 1433	03h42m01.5s	-47d13m19s	10.7	6.5 x 5.9	391	190	441 Vol I
244	Horologium	AM 0342-444	NGC 1448	03h44m31.9s	-44d38m41s	11.4	7.6 x 1.7	391	190	421 Vol I
245	Horologium	AM 0355-462	NGC 1493	03h57m27.4s	-46d12m39s	11.8	3.5 x 3.2	391	190	441 Vol I
246	Horologium	AM 0356-443	NGC 1495	03h58m21.8s	-44d27m59s	13.3	3 x 0.5	391	190	421 Vol I
247	Horologium	AM 0402-433	NGC 1512	04h03m54.3s	-43d20m56s	11.1	8.9 x 5.6	391	189	420 Vol I

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
248	Horologium	AM 0407-453	IC 2035	04h09m01.9s	-45d31m03s	12.5	1.2 x 0.9	391	189	440 Vol I
249	Hydra	AM 0914-232	NGC 2815	09h16m19.7s	-23d38m00s	12.8	3.5 x 1.1	322	152	879 Vol 2
250	Hydra	AM 0915-220	NGC 2835	09h17m52.9s	-22d21m17s	11	6.6 x 4.4	322	152	879 Vol 2
251	Hydra	AM 0921-225	NGC 2865	09h23m30.2s	-23d09m41s	12.6	2.5 x 1.8	323	152	878 Vol 2
252	Hydra	AM 0956-264 NED01	NGC 3078	09h58m24.6s	-26d55m37s	12.1	2.5 x 2.1	324	152	877 Vol 2
253	Hydra	AM 0957-223	NGC 3081	09h59m29.5s	-22d49m35s	12.9	2.1 x 1.6	324	152	877 Vol 2
254	Hydra	AM 1000-255 NED02	NGC 3109	10h03m06.9s	-26d09m34s	10.4	19.1 x 3.7	324	151	876 Vol 2
255	Hydra	AM 1001-264	MCG -04-24-014	10h03m41.8s	-27d01m40s	13.3	3.2 x 1.3	324	151	899 Vol 2
256	Hydra	AM 1017-262	NGC 3203	10h19m33.8s	-26d41m56s	13.1	2.9 x 0.6	324	151	876 Vol 2
257	Hydra	AM 1019-220	NGC 3233	10h21m57.4s	-22d16m04s	13.5	1.7 x 0.9	324	151	875 Vol 2
258	Hydra	AM 1031-271	NGC 3285	10h33m35.8s	-27d27m16s	13.1	2.6 x 1.5	325	151	897 Vol 2
259	Hydra	AM 1033-242	UGCA 212	10h35m23.2s	-24d45m15s	13.2	3.5 x 2.8	325	151	875 Vol 2
260	Hydra	AM 1034-271 NED02	NGC 3311	10h36m42.8s	-27d31m42s	12.7	3.5 x 2.9	325	151	897 Vol 2
261	Hydra	AM 1034-271 NED03	NGC 3312	10h37m02.5s	-27d33m54s	12.7	3.3 x 1.3	325	151	897 Vol 2
262	Hydra	AM 1035-250	NGC 3313	10h37m25.4s	-25d19m10s	12.4	3.9 x 3.2	325	151	875 Vol 2
263	Hydra	AM 1035-260	ESO 501- G051	10h37m29.1s	-26d19m01s	13	2.7 x 1.5	325	151	875 Vol 2
264	Hydra	AM 1035-264	IC 2597	10h37m47.4s	-27d04m54s	12.8	2.6 x 1.8	325	151	897 Vol 2
265	Hydra	AM 1037-273	NGC 3336	10h40m17.0s	-27d46m37s	13	1.9 x 1.5	366	169	897 Vol 2
266	Hydra	AM 1045-245	NGC 3393	10h48m23.4s	-25d09m43s	13.1	2.2 x 2	325	151	874 Vol 2
267	Hydra	AM 1048-232	ESO 501- G102	10h50m58.3s	-23d39m32s	13.3	1.4 x 1.1	325	151	874 Vol 2
268	Hydra	AM 1056-281	NGC 3483	10h59m00.2s	-28d28m37s	13.1	1.8 x 1.3	366	151	896 Vol 2
269	Hydra	AM 1110-262	NGC 3585	11h13m17.1s	-26d45m18s	10.9	4.7 x 2.6	326	151	873 Vol 2
270	Hydra	AM 1115-323	NGC 3621	11h18m16.5s	-32d48m51s	10.2	12.3 x 7.1	367	169	895 Vol 2
271	Hydra	AM 1122-262	NGC 3673	11h25m12.8s	-26d44m12s	12.3	3.6 x 2.4	326	150	872 Vol 2
272	Hydra	AM 1129-300	NGC 3717	11h31m32.0s	-30d18m28s	12.2	6 x 1.1	367	168	895 Vol 2
273	Hydra	AM 1144-273	NGC 3885	11h46m46.5s	-27d55m20s	11.9	2.4 x 1	327	150	894 Vol 2
274	Hydra	AM 1146-280	MCG -05-28-007	11h48m45.6s	-28d17m35s	13	2.5 x 2.2	368	150	894 Vol 2
275	Hydra	AM 1148-283	NGC 3923	11h51m01.8s	-28d48m22s	10.8	5.9 x 3.9	368	150	894 Vol 2
276	Hydra	AM 1204-292 NED01	NGC 4105	12h06m40.8s	-29d45m37s	11.6	2.7 x 2	368	168	893 Vol 2
277	Hydra	AM 1204-292 NED02	NGC 4106	12h06m44.8s	-29d46m06s	12.4	1.6 x 1.3	368	168	893 Vol 2
278	Hydra	AM 1204-294	IC 3005	12h07m14.2s	-30d01m29s	13.8	2.3 x 0.4	368	168	893 Vol 2
279	Hydra	AM 1205-300	IC 3010	12h07m57.4s	-30d20m22s	13.2	1.9 x 1.8	368	168	893 Vol 2
280	Hydra	AM 1206-311 NED01	IC 3015	12h09m00.3s	-31d31m12s	13.1	2.9 x 0.7	368	168	893 Vol 2
281	Hydra	AM 1207-292	IC 0764	12h10m14.2s	-29d44m13s	12.8	4.8 x 1.6	368	168	893 Vol 2
282	Hydra	AM 1208-305	ESO 441- G017	12h11m07.8s	-31d07m37s	13.7	1.7 x 0.5	368	168	893 Vol 2



Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
283	Hydra	AM 1212-351 NED01	ESO 380- G001	12h14m45.1s	-35d30m35s	13	3.4 x 2.1	368	168	915 Vol 2
284	Hydra	AM 1217-254	ESO 506- G002	12h20m10.1s	-26d04m00s	14.8	3 x 0.3	328	150	869 Vol 2
285	Hydra	AM 1249-254	ESO 507- G028	12h51m45.8s	-26d05m25s	13.7	1.4 x 0.7	329	149	868 Vol 2
286	Hydra	AM 1250-271	ESO 507- G037	12h53m10.7s	-27d28m01s	14.3	1.1 x 0.3	329	149	891 Vol 2
287	Hydra	AM 1253-291	NGC 4806	12h56m12.4s	-29d30m11s	13.4	1.2 x 1.0	369	167	891 Vol 2
288	Hydra	AM 1257-291	ESO 443- G021	12h59m45.9s	-29d36m01s	14.4	1.9 x 0.3	369	167	891 Vol 2
289	Hydra	AM 1303-292	NGC 4955	13h06m04.8s	-29d45m16s	13.2	1.8 x 1.3	370	167	890 Vol 2
290	Hydra	AM 1304-275	NGC 4965	13h07m09.4s	-28d13m41s	12.8	2.6 x 2.0	370	149	890 Vol 2
291	Hydra	AM 1305-223	MCG -04-31-035	13h07m44.9s	-22d51m28s	14.4	3 x 0.5	330	149	867 Vol 2
292	Hydra	AM 1306-282	NGC 4980	13h09m10.1s	-28d38m30s	13.5	1.7 x 0.7	370	149	890 Vol 2
293	Hydra	AM 1307-230	NGC 4993	13h09m47.7s	-23d23m02s	13.3	1.3 x 1.1	330	149	867 Vol 2
294	Hydra	AM 1315-263	NGC 5061	13h18m05.1s	-26d50m14s	11.4	3.5 x 3.0	330	149	867 Vol 2
295	Hydra	AM 1317-270	NGC 5078	13h19m50.0s	-27d24m36s	11.8	4 x 1.9	330	149	890 Vol 2
296	Hydra	AM 1317-241	NGC 5085	13h20m17.7s	-24d26m25s	13	3.4 x 3.0	330	149	866 Vol 2
297	Hydra	AM 1319-271	NGC 5101	13h21m46.2s	-27d25m50s	11.6	5.4 x 4.6	330	149	890 Vol 2
298	Hydra	AM 1325-292 NED01	NGC 5152	13h27m51.1s	-29d37m07s	13.3	2.0 x 0.6	370	167	889 Vol 2
299	Hydra	AM 1325-292 NED02	NGC 5153	13h27m54.3s	-29d37m05s	12.8	2.1 x 1.4	370	167	889 Vol 2
300	Hydra	AM 1330-235	IC 4280	13h32m53.4s	-24d12m26s	13.5	1.1 x 0.9	330	149	866 Vol 2
301	Hydra	AM 1336-253	IC 4310	13h38m57.1s	-25d50m45s	13.3	2.2 x 0.8	331	149	866 Vol 2
302	Hydra	AM 1338-293	NGC 5264	13h41m36.7s	-29d54m47s	12.6	2.5 x 1.5	371	167	889 Vol 2
303	Hydra	AM 1352-263	ESO 510- G013	13h55m04.3s	-26d46m50s	13.4	1.9 x 1.3	331	149	865 Vol 2
304	Hydra	AM 1401-243 NED02	MCG -04-33-040	14h04m46.3s	-24d49m38s	13.6	2.5 x 2.1	331	148	864 Vol 2
305	Hydra	AM 1404-294	NGC 5464	14h07m04.4s	-30d01m02s	13.3	1.3 x 0.8	371	166	888 Vol 2
306	Hydra	AM 1416-262	ESO 511- G030	14h19m22.4s	-26d38m41s	13.3	2.5 x 1.8	332	148	864 Vol 2
307	Hydra	AM 1417-290	NGC 5556	14h20m34.1s	-29d14m30s	12.4	4.0 x 3.2	372	148	887 Vol 2
308	Hydra	AM 1421-282 NED01	NGC 5592	14h23m55.0s	-28d41m17s	13.5	1.5 x 0.8	372	148	887 Vol 2
309	Hydra	AM 1437-253	ESO 512- G012	14h40m11.4s	-25d46m36s	14.3	3.0 x 0.3	333	148	862 Vol 2
310	Hydrus	AM 0106-803	ESO 013- G012	01h07m02.2s	-80d18m28s	13.6	2.8 x 0.9	460	214	509 Vol I
311	Hydrus	AM 0110-583	NGC 434	01h12m14.1s	-58d14m53s	12.8	2.1 x 1.2	417	203	478 Vol I
312	Hydrus	AM 0349-714	ESO 054- G021	03h49m49.4s	-71d38m07s	13	4.6 x 2.4	443	212	498 Vol I
313	Hydrus	AM 0359-674	NGC 1511	03h59m39.8s	-67d38m20s	11.9	3.5 x 1.2	443	212	487 Vol I
314	Indus	AM 2034-521	NGC 6935	20h38m20.2s	-52d06m38s	12.8	2.0 x 1.7	437	194	1489 Vol 3
315	Indus	AM 2036-542	NGC 6942	20h40m37.8s	-54d18m11s	12.7	2.0 x 1.5	437	194	1489 Vol 3
316	Indus	AM 2048-571	IC 5063	20h52m02.3s	-57d04m08s	12.9	2.1 x 1.4	437	194	1504 Vol 3
317	Indus	AM 2048-485	NGC 6970	20h52m09.4s	-48d46m40s	13.2	1.4 x 0.9	412	179	1470 Vol 3

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
318	Indus	AM 2054-520	NGC 6984	20h57m54.0s	-51d52m15s	13.2	1.8 x 1.2	437	194	1489 Vol 3
319	Indus	AM 2108-492	NGC 7029	21h11m52.0s	-49d17m01s	12.4	2.6 x 1.4	412	179	1470 Vol 3
320	Indus	AM 2111-472	NGC 7038	21h15m07.5s	-47d13m14s	12.6	3.2 x 1.6	413	179	1469 Vol 3
321	Indus	AM 2113-483 NED01	NGC 7041	21h16m32.4s	-48d21m49s	12.1	3.6 x 1.5	413	179	1469 Vol 3
322	Indus	AM 2115-484	NGC 7049	21h19m00.2s	-48d33m43s	11.7	4.3 x 3.0	413	179	1469 Vol 3
323	Indus	AM 2133-544	NGC 7090	21h36m28.8s	-54d33m26s	11.3	7.4 x 1.3	438	193	1487 Vol 3
324	Indus	AM 2137-640 NED01	NGC 7096	21h41m19.3s	-63d54m31s	12.8	1.9 x 1.6	458	205	1516 Vol 3
325	Indus	AM 2144-504	NGC 7124	21h48m05.4s	-50d33m55s	13.1	3.0 x 1.3	438	178	1468 Vol 3
326	Indus	AM 2145-605 NED01	NGC 7125	21h49m16.0s	-60d42m47s	12.8	3.1 x 2.1	438	193	1502 Vol 3
327	Indus	AM 2145-605 NED02	NGC 7126	21h49m18.1s	-60d36m33s	12.9	2.8 x 1.3	438	193	1502 Vol 3
328	Indus	AM 2158-515	NGC 7168	22h02m07.4s	-51d44m35s	12.9	2.0 x 1.5	438	193	1486 Vol 3
329	Indus	AM 2159-513	IC 5152	22h02m41.5s	-51d17m47s	11.1	5.2 x 3.2	438	193	1486 Vol 3
330	Indus	AM 2202-502	NGC 7196	22h05m54.8s	-50d07m10s	12.4	2.5 x 1.8	438	178	1467 Vol 3
331	Indus	AM 2205-574	NGC 7205	22h08m34.3s	-57d26m33s	11.6	4.1 x 2.0	438	193	1502 Vol 3
332	Lepus	AM 0531-232	NGC 1979	05h34m01.1s	-23d18m36s	12.8	2.2 x 1.8	315	155	350 Vol I
333	Lepus	AM 0539-225	MCG -04-14-011	05h42m00.6s	-22d56m48s	13.4	2.8 x 0.6	316	155	349 Vol I
334	Lepus	AM 0559-234	NGC 2139	06h01m08.0s	-23d40m20s	12	2.6 x 1.9	316	154	348 Vol I
335	Libra	AM 1435-220	IC 4468	14h38m26.7s	-22d22m03s	13.8	2.2 x 0.6	332	148	863 Vol 2
336	Libra	AM 1440-241 W	ESO 512- G018	14h43m33.9s	-24d27m39s	13	2.6 x 1.5	333	148	862 Vol 2
337	Libra	AM 1515-235 NED01	NGC 5898	15h18m13.5s	-24d05m53s	12.5	2.2 x 2.0	334	148	861 Vol 2
338	Libra	AM 1515-235 NED02	NGC 5903	15h18m36.5s	-24d04m07s	12.2	2.7 x 2.1	334	148	861 Vol 2
339	Lupus	AM 1428-431	IC 4444	14h31m38.6s	-43d25m06s	12	1.7 x 1.4	404	183	930 Vol 2
340	Lupus	AM 1429-435	NGC 5643	14h32m40.8s	-44d10m29s	10.7	4.6 x 4.0	404	183	930 Vol 2
341	Lupus	AM 1436-444	NGC 5688	14h39m35.1s	-45d01m08s	12.8	3.8 x 2.5	404	183	950 Vol 2
342	Lupus	AM 1455-473	ESO 223- G006	14h58m30.4s	-47d41m56s	12.9	3.8 x 2.8	405	183	949 Vol 2
343	Lupus	AM 1517-364	ESO 387- G026	15h20m46.9s	-36d56m01s	13.3	2.5 x 1.3	373	165	906 Vol 2
344	Mensa	AM 0358-835	IC 2051	03h52m00.8s	-83d49m50s	12.3	2.6 x 1.6	462	219	513 Vol I
345	Mensa	AM 0402-811	ESO 015- G005	03h58m31.5s	-81d03m47s	13.4	1.8 x 1.5	462	219	513 Vol I
346	Mensa	AM 0411-822	ESO 015- G008	04h07m13.7s	-82d17m04s	10.8	0.9 x 0.4	462	219	512 Vol I
347	Mensa	AM 0557-765	IC 2160	05h55m28.5s	-76d55m13s	13.9	2 x 0.8	463	219	505 Vol I
348	Microscopium	AM 2025-361	IC 5011	20h28m33.8s	-36d01m38s	12.7	2.4 x 1.2	381	162	1430 Vol 3
349	Microscopium	AM 2027-333	IC 5020	20h30m38.5s	-33d29m08s	13.1	3.0 x 2.1	381	162	1430 Vol 3
350	Microscopium	AM 2028-310	NGC 6923	20h31m39.1s	-30d49m55s	12.7	2.6 x 1.3	381	162	1408 Vol 3
351	Microscopium	AM 2031-320	NGC 6925	20h34m20.6s	-31d58m51s	12.1	4.5 x 1.2	381	162	1408 Vol 3
352	Microscopium	AM 2040-300	IC 5003	20h43m14.3s	-29d51m12s	13.3	2.4 x 0.6	381	162	1408 Vol 3

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
353	Microscopium	AM 2040-295	IC 5007	20h43m34.4s	-29d42m13s	12.6	2.6 x 1.5	381	162	1408 Vol 3
354	Microscopium	AM 2041-381	NGC 6958	20h48m42.6s	-37d59m51s	12.3	2.1 x 1.7	381	161	1429 Vol 3
355	Microscopium	AM 2054-433 NED02	ESO 286- G018	20h57m50.3s	-43d22m28s	14.3	2.5 x 0.4	412	179	1450 Vol 3
356	Microscopium	AM 2106-374	ESO 342-IG013	21h10m00.5s	-37d30m14s	13.8	1.6 x 0.6	382	161	1428 Vol 3
357	Microscopium	AM 2113-422 NED02	ESO 342- G027	21h16m55.3s	-42d15m36s	12.3	2.0 x 1.5	413	179	1449 Vol 3
358	Octans	AM 0203-841	ESO 003- G007	02h00m16.6s	-83d59m16s	13.4	1.6 x 1.5	461	219	513 Vol I
359	Octans	AM 1806-852 NED01	NGC 6438	18h22m17.5s	-85d24m07s	12.1	1.6 x 1.3	473	220	1545 Vol 3
360	Octans	AM 1806-852 NED02	NGC 6438A	18h22m35.5s	-85d24m23s	12.6	2.7 x 1.0	473	220	1545 Vol 3
361	Octans	AM 2036-801 NED01	NGC 6920	20h43m57.4s	-80d00m03s	12.4	1.8 x 1.5	470	215	1538 Vol 3
362	Octans	AM 2145-814	NGC 7095	21h52m26.4s	-81d31m51s	12.2	2.8 x 2.7	471	215	1544 Vol 3
363	Octans	AM 2217-801	ESO 027- G008	22h23m04.2s	-79d59m49s	12.9	2.7 x 1.1	471	214	1536 Vol 3
364	Octans	AM 2322-821	NGC 7637	23h26m27.6s	-81d54m42s	13.2	2.1 x 1.9	460	214	1543 Vol 3
365	Pavo	AM 1754-634 NED01	NGC 6483	17h59m30.8s	-63d40m07s	13	1.5 x 0.9	455	207	1522 Vol 3
366	Pavo	AM 1757-662	NGC 6492	18h02m48.3s	-66d25m50s	12.3	2.5 x 1.2	455	206	1521 Vol 3
367	Pavo	AM 1809-600	ESO 140- G012	18h14m16.9s	-60d05m30s	13.6	2.1 x 1.4	434	195	1509 Vol 3
368	Pavo	AM 1823-670	IC 4710	18h28m38.0s	-66d58m56s	12.5	3.6 x 2.8	455	206	1521 Vol 3
369	Pavo	AM 1830-583	IC 4721	18h34m24.7s	-58d29m48s	12.4	5.2 x 1.5	435	195	1508 Vol 3
370	Pavo	AM 1837-635	IC 4742	18h41m52.6s	-63d51m43s	13.1	1.7 x 1.3	456	206	1520 Vol 3
371	Pavo	AM 1840-622 NED02	NGC 6673	18h45m06.3s	-62d17m50s	12.6	2.2 x 0.9	456	195	1508 Vol 3
372	Pavo	AM 1843-651	NGC 6684	18h48m57.9s	-65d10m24s	11.3	4.0 x 2.6	456	206	1520 Vol 3
373	Pavo	AM 1847-572	NGC 6699	18h52m02.0s	-57d19m15s	12.6	1.5 x 1.5	435	195	1507 Vol 3
374	Pavo	AM 1847-645	NGC 6684A	18h52m22.8s	-64d49m53s	13.2	3.0 x 1.9	456	206	1520 Vol 3
375	Pavo	AM 1857-573 NED01	IC 4806	19h01m30.7s	-57d31m55s	13.1	2.3 x 0.6	435	194	1507 Vol 3
376	Pavo	AM 1905-635	NGC 6744	19h09m46.1s	-63d51m27s	9.1	20 x 12.9	456	206	1520 Vol 3
377	Pavo	AM 1907-570	NGC 6753	19h11m23.6s	-57d02m58s	12	2.5 x 2.1	435	194	1507 Vol 3
378	Pavo	AM 1910-622	IC 4831	19h14m43.8s	-62d16m21s	12.3	3.4 x 0.9	456	194	1507 Vol 3
379	Pavo	AM 1914-603 NED01	NGC 6769	19h18m22.7s	-60d30m04s	12.6	2.3 x 1.5	435	194	1507 Vol 3
380	Pavo	AM 1914-603 NED02	NGC 6770	19h18m37.3s	-60d29m47s	12.8	2.3 x 1.7	435	194	1507 Vol 3
381	Pavo	AM 1920-635	NGC 6776	19h25m19.1s	-63d51m37s	13.1	1.7 x 1.4	456	206	1519 Vol 3
382	Pavo	AM 1950-585	IC 4901	19h54m23.5s	-58d42m49s	12.3	4.8 x 3.2	436	194	1506 Vol 3
383	Pavo	AM 2011-705	NGC 6872	20h16m56.5s	-70d46m06s	12.7	6.0 x 1.7	457	206	1529 Vol 3
384	Pavo	AM 2036-734	NGC 6932	20h42m08.6s	-73d37m10s	13.3	2.1 x 1.5	470	215	1529 Vol 3
385	Pavo	AM 2047-692	IC 5052	20h52m01.6s	-69d11m36s	11.2	5.9 x 0.8	457	205	1528 Vol 3
386	Pavo	AM 2056-725	IC 5071	21h01m19.7s	-72d38m34s	13.3	3.4 x 0.8	470	205	1528 Vol 3
387	Phoenix	AM 0003-414	ESO 293-G034	00h06m19.9s	-41d30m00s	13.7	3.2 x 1.0	386	177	430 Vol I

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
388	Phoenix	AM 0041-502	NGC 238	00h43m25.7s	-50d10m58s	13.1	1.9 x 1.6	417	177	449 Vol I
389	Phoenix	AM 0105-471	IC 1625	01h07m42.6s	-46d54m27s	12.9	1.7 x 1.2	387	191	448 Vol I
390	Phoenix	AM 0132-414	NGC 625	01h35m04.6s	-41d26m10s	11.7	5.8 x 1.9	388	191	427 Vol I
391	Phoenix	AM 0142-435	ESO 245- G005	01h45m03.7s	-43d35m53s	12.7	3.6 x 3.2	388	191	426 Vol I
392	Phoenix	AM 2325-413	IC 5325	23h28m43.4s	-41d20m00s	11.8	2.8 x 2.5	415	177	1444 Vol 3
393	Phoenix	AM 2330-451	IC 5328	23h33m16.4s	-45d00m57s	12.3	2.5 x 1.5	415	177	1464 Vol 3
394	Phoenix	AM 2335-474	ESO 240- G010	23h37m43.6s	-47d30m13s	12.6	4.0 x 1.9	386	177	1463 Vol 3
395	Phoenix	AM 2335-475	ESO 240- G011	23h37m49.5s	-47d43m38s	13.2	6.8 x 0.7	386	177	1463 Vol 3
396	Phoenix	AM 2342-431	NGC 7744	23h44m59.2s	-42d54m39s	12.9	2.2 x 1.7	386	177	1443 Vol 3
397	Phoenix	AM 2345-572	ESO 149- G001	23h47m49.8s	-57d04m15s	13.6	3.3 x 0.7	416	192	1499 Vol 3
398	Phoenix	AM 2348-405	NGC 7764	23h50m54.0s	-40d43m42s	12.6	1.9 x 1.4	386	177	1443 Vol 3
399	Phoenix	AM 2356-554	NGC 7796	23h58m59.8s	-55d27m30s	12.5	2.2 x 1.9	416	192	1483 Vol 3
400	Pictor	AM 0453-532	NGC 1705	04h54m13.5s	-53d21m40s	12.8	1.9 x 1.4	421	202	457 Vol I
401	Pictor	AM 0511-572	NGC 1853	05h12m16.5s	-57d23m57s	13.6	2 x 0.7	421	201	471 Vol I
402	Pictor	AM 0545-513	NGC 2104	05h47m04.7s	-51d33m11s	13.2	2 x 0.9	422	201	455 Vol I
403	Pictor	AM 0619-573	NGC 2221	06h20m15.7s	-57d34m42s	13.3	1.9 x 0.4	422	201	469 Vol I
404	Pictor	AM 0620-594	ESO 121- G026	06h21m38.7s	-59d44m24s	12.6	3.2 x 2	422	201	469 Vol I
405	Pictor	AM 0639-582	ESO 122-IG 001	06h40m43.2s	-58d31m28s	13.1	2.7 x 1.3	423	201	469 Vol I
406	Piscis Austrinus	AM 2145-351 NED02	NGC 7130	21h48m19.5s	-34d57m05s	13	1.5 x 1.4	383	161	1427 Vol 3
407	Piscis Austrinus	AM 2146-350	NGC 7135	21h49m46.0s	-34d52m35s	12.7	3.0 x 1.9	383	161	1426 Vol 3
408	Piscis Austrinus	AM 2156-440	ESO 288- G025	21h59m17.8s	-43d52m01s	13.9	3.8 x 0.5	413	178	1448 Vol 3
409	Piscis Austrinus	AM 2156-433	NGC 7162	21h59m39.1s	-43d18m21s	13.3	2.8 x 1.0	413	178	1448 Vol 3
410	Piscis Austrinus	AM 2159-320	NGC 7172	22h02m01.9s	-31d52m11s	12.9	2.5 x 1.4	383	160	1404 Vol 3
411	Piscis Austrinus	AM 2159-321 NED01	NGC 7173	22h02m03.2s	-31d58m25s	13.1	1.2 x 0.9	383	160	1404 Vol 3
412	Piscis Austrinus	AM 2159-321 NED02	NGC 7174	22h02m06.5s	-31d59m34s	14.2	2.3 x 1.2	383	160	1404 Vol 3
413	Piscis Austrinus	AM 2206-280	NGC 7214	22h09m07.7s	-27d48m34s	13.1	2.2 x 1.4	347	142	1404 Vol 3
414	Piscis Austrinus	AM 2208-304	NGC 7221	22h11m15.0s	-30d33m38s	12.8	2.0 x 1.6	383	160	1403 Vol 3
415	Piscis Austrinus	AM 2210-262	NGC 7225	22h13m07.8s	-26d08m45s	13.2	2 x 1	347	142	1380 Vol 3
416	Piscis Austrinus	AM 2210-274	ESO 467- G023	22h13m31.3s	-27d33m29s	13.7	1.6 x 0.4	347	142	1380 Vol 3
417	Piscis Austrinus	AM 2211-274	ESO 467- G027	22h14m39.9s	-27d27m50s	13.4	1.5 x 0.7	347	142	1403 Vol 3
418	Piscis Austrinus	AM 2230-273 NED01	NGC 7306	22h33m16.5s	-27d14m48s	13.4	1.7 x 0.7	347	142	1402 Vol 3
419	Piscis Austrinus	AM 2233-261	NGC 7314	22h35m46.2s	-26d03m01s	11.9	4.6 x 2.1	347	142	1379 Vol 3
420	Piscis Austrinus	AM 2239-301	NGC 7361	22h42m17.9s	-30d03m28s	12.9	3.8 x 1.0	384	160	1402 Vol 3
421	Puppis	AM 0652-405	NGC 2310	06h53m53.9s	-40d51m45s	12.7	4.4 x 0.8	395	188	413 Vol I
422	Puppis	AM 0756-494	ESO 209- G009	07h58m15.0s	-49d51m05s	12.7	7.5 x 0.9	396	187	431 Vol I

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
423	Puppis	AM 0804-272	ESO 494- G026	08h06m11.1s	-27d31m42s	12.5	4 x 2.8	320	153	904 Vol 2
424	Puppis	AM 0815-271	NGC 2559	08h17m06.1s	-27d27m21s	11.7	4.1 x 2.1	321	153	904 Vol 2
425	Puppis	AM 0816-252	NGC 2566	08h18m45.6s	-25d29m58s	11.8	4.1 x 2.9	321	153	882 Vol 2
426	Pyxis	AM 0831-224	NGC 2613	08h33m22.8s	-22d58m25s	11.2	7.2 x 1.8	321	153	881 Vol 2
427	Pyxis	AM 0834-261	ESO 495- G021	08h36m15.2s	-26d24m34s	12.5	1.9 x 1.4	321	153	881 Vol 2
428	Pyxis	AM 0854-243	ESO 496- G022	08h57m06.8s	-24d45m01s	13.9	1.7 x 1.4	322	152	880 Vol 2
429	Pyxis	AM 0910-235	NGC 2784	09h12m19.5s	-24d10m21s	11.3	5.5 x 2.2	322	152	979 Vol 2
430	Reticulum	AM 0317-664	NGC 1313	03h18m16.0s	-66d29m54s	9.2	9.1 x 6.9	443	213	488 Vol I
431	Reticulum	AM 0409-563	NGC 1536	04h10m59.8s	-56d28m50s	13.2	2 x 1.4	420	202	458 Vol I
432	Reticulum	AM 0411-575	NGC 1543	04h12m43.2s	-57d44m17s	11.5	4.9 x 2.8	420	202	473 Vol I
433	Reticulum	AM 0417-625	NGC 1559	04h17m35.8s	-62d47m01s	11	3.5 x 2	444	21 2	473 Vol I
434	Reticulum	AM 0420-570	NGC 1574	04h21m58.8s	-56d58m29s	11.4	3.4 x 3.1	420	202	458 Vol I
435	Sagittarius	AM 2015-411	IC 4991	20h18m23.3s	-41d03m01s	11.6	2.6 x 1.8	411	179	1452 Vol 3
436	Sagittarius	AM 2016-392	ESO 340-IG017	20h19m41.7s	-39d17m19s	13.2	2.6 x 0.9	411	162	1452 Vol 3
437	Sagittarius	AM 2021-434	NGC 6902	20h24m28.1s	-43d39m13s	11.6	5.6 x 3.9	412	179	1451 Vol 3
438	Sculptor	AM 0006-340	NGC 10	00h08m34.5s	-33d51m30s	13.3	2.4 x 1.2	350	159	410 Vol I
439	Sculptor	AM 0007-251	NGC 24	00h09m56.5s	-24d57m47s	12.4	5.8 x 1.3	305	141	366 Vol I
440	Sculptor	AM 0027-333	NGC 134	00h30m22.0s	-33d14m39s	11.4	8.5 x 2.0	351	159	409 Vol I
441	Sculptor	AM 0031-280B	NGC 150	00h34m15.5s	-27d48m13s	12	3.9 x 1.9	306	141	387 Vol I
442	Sculptor	AM 0031-320	NGC 148	00h34m15.5s	-31d47m10s	13.3	2 x 0.8	351	159	387 Vol I
443	Sculptor	AM 0033-253	IC 1558	00h35m47.1s	-25d22m28s	12.6	3.4 x 2.5	306	141	365 Vol I
444	Sculptor	AM 0045-314	NGC 254	00h47m27.6s	-31d25m18s	12.6	2.5 x 1.5	351	176	386 Vol I
445	Sculptor	AM 0050-312	NGC 289	00h52m42.3s	-31d12m21s	11.7	5.1 x 3.6	351	176	386 Vol I
446	Sculptor	AM 0052-375	NGC 300	00h54m53.5s	-37d41m04s	9	22 x 16	351	176	408 Vol I
447	Sculptor	AM 0108-302	NGC 418	01h10m35.6s	-30d13m17s	13.1	2 x 1.7	352	176	385 Vol I
448	Sculptor	AM 0111-325	IC 1657	01h14m07.0s	-32d39m03s	13.2	2.3 x 0.5	352	176	385 Vol I
449	Sculptor	AM 0132-294	NGC 613	01h34m18.2s	-29d25m06s	13.5	5.5 x 4.2	352	158	384 Vol I
450	Sculptor	AM 2309-284	NGC 7507	23h12m07.6s	-28d32m23s	12.2	2.8 x 2.7	385	142	1401 Vol 3
451	Sculptor	AM 2310-283B	NGC 7513	23h13m14.0s	-28d21m27s	13.1	3.2 x 2.1	385	142	1401 Vol 3
452	Sculptor	AM 2333-381	NGC 7713	23h36m15.0s	-37d56m17s	13.7	4.5 x 1.8	385	159	1422 Vol 3
453	Sculptor	AM 2334-375	NGC 7713A	23h37m08.3s	-37d42m51s	13	1.8 x 1.4	385	159	1422 Vol 3
454	Sculptor	AM 2341-321	ESO 471-G006	23h43m45.5s	-31d57m24s	13.6	6.4 x 0.9	350	159	1399 Vol 3
455	Sculptor	AM 2345-304	NGC 7755	23h47m51.7s	-30d31m19s	12.6	3.8 x 2.9	350	159	1399 Vol 3
456	Sculptor	AM 2355-325	NGC 7793	23h57m49.8s	-32d35m28s	10	9.3 x 6.3	350	159	1399 Vol 3
457	Telescopium	AM 1851-535	NGC 6707	18h55m22.0s	-53d49m06s	13.3	2.1 x 0.9	435	195	1493 Vol 3

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
458	Telescopium	AM 1851-534	NGC 6708	18h55m35.6s	-53d43m24s	12.7	1.1 x 0.9	435	195	1493 Vol 3
459	Telescopium	AM 1857-535	NGC 6725	19h01m56.6s	-53d51m47s	12.2	2.2 x 0.5	435	194	1492 Vol 3
460	Telescopium	AM 1907-504	NGC 6754	19h11m25.7s	-50d38m31s	12.9	1.9 x 0.9	435	180	1475 Vol 3
461	Telescopium	AM 1911-541	IC 4837A	19h15m16.2s	-54d07m57s	12.6	4.1 x 0.6	435	194	1492 Vol 3
462	Telescopium	AM 1911-544 NED02	IC 4839	19h15m34.1s	-54d37m36s	13.2	2.3 x 1.5	435	194	1492 Vol 3
463	Telescopium	AM 1918-555	NGC 6780	19h22m50.9s	-55d46m33s	13.3	1.9 x 1.6	435	194	1492 Vol 3
464	Telescopium	AM 1922-550	NGC 6788	19h26m49.7s	-54d57m05s	12.9	2.9 x 0.9	435	194	1492 Vol 3
465	Telescopium	AM 1941-542	IC 4889	19h45m15.1s	-54d20m39s	12.1	2.9 x 1.7	436	194	1491 Vol 3
466	Telescopium	AM 1958-561	NGC 6848	20h02m47.2s	-56d05m25s	12.1	2.5 x 1.0	436	194	1490 Vol 3
467	Telescopium	AM 1959-560	ESO 185- G054	20h03m27.0s	-55d56m50s	11.3	3.5 x 2.4	436	194	1490 Vol 3
468	Telescopium	AM 1959-550	IC 4933	20h03m29.0s	-54d58m48s	12.9	2.3 x 1.9	436	194	1490 Vol 3
469	Telescopium	AM 2001-543	NGC 6854	20h05m38.8s	-54d22m32s	13.2	2.0 x 1.3	436	194	1490 Vol 3
470	Telescopium	AM 2006-483	NGC 6868	20h09m54.1s	-48d22m46s	11.7	3.5 x 2.8	411	179	1472 Vol 3
471	Telescopium	AM 2006-545	NGC 6867	20h10m29.6s	-54d47m00s	13.9	2.0 x 0.7	436	194	1490 Vol 3
472	Telescopium	AM 2009-461	NGC 6875	20h13m12.5s	-46d09m42s	13	2.3 x 1.3	411	179	1472 Vol 3
473	Telescopium	AM 2013-525	NGC 6887	20h17m17.3s	-52d47m48s	12.8	3.4 x 1.3	436	194	1490 Vol 3
474	Telescopium	AM 2017-482	NGC 6893	20h20m49.6s	-48d14m21s	12.8	2.6 x 1.7	411	179	1472 Vol 3
475	Telescopium	AM 2024-471	NGC 6909	20h27m38.9s	-47d01m37s	12.6	2.2 x 1.1	412	179	1471 Vol 3
476	Triangulum Aust.	AM 1555-661 N	IC 4585	16h00m17.6s	-66d19m20s	13	2.1 x 0.6	453	207	1524 Vol 3
477	Tucana	AM 0029-643	ESO 079- G003	00h32m02.2s	-64d15m12s	12.6	2.7 x 0.4	440	204	409 Vol I
478	Tucana	AM 0112-581	ESO 113- G027	01h14m01.4s	-57d56m07s	14.2	1.5 x 0.2	417	203	478 Vol I
479	Tucana	AM 2211-670	IC 5176	22h14m55.9s	-66d50m58s	13.5	6.0 x 0.8	459	205	1515 Vol 3
480	Tucana	AM 2236-664	NGC 7329	22h40m24.2s	-66d28m44s	12.1	3.9 x 2.6	459	205	1514 Vol 3
481	Tucana	AM 2243-650 NED02	IC 5249	22h47m06.3s	-64d49m55s	14.3	4.4 x 0.4	459	205	1514 Vol 3
482	Tucana	AM 2244-651 NED01	IC 5250A	22h47m17.5s	-65d03m35s	12.2	2.8 x 2.8	459	205	1514 Vol 3
483	Tucana	AM 2244-651 NED02	IC 5250B	22h47m22.1s	-65d03m31s	12.2	1.3 x 1.2	459	205	1514 Vol 3
484	Vela	AM 1011-433	ESO 263- G019	10h13m31.0s	-43d49m05s	13.8	1.6 x 1.1	399	186	941 Vol 2
485	Vela	AM 1025-401	NGC 3250B	10h27m44.8s	-40d26m06s	13.7	2.3 x 0.6	399	169	940 Vol 2
486	Vela	AM 1025-433	NGC 3256	10h27m51.3s	-43d54m14s	12.2	3.8 x 2.1	399	185	940 Vol 2
487	Vela	AM 1026-442	NGC 3261	10h29m01.4s	-44d39m25s	12	3.7 x 2.8	399	185	940 Vol 2
488	Vela	AM 1026-433	NGC 3256C	10h29m05.7s	-43d50m57s	13.3	1.5 x 1.1	399	185	940 Vol 2
489	Vela	AM 1027-435	NGC 3263	10h29m13.3s	-44d07m23s	12.5	5.1 x 1.4	399	185	940 Vol 2
490	Vela	AM 1029-455	NGC 3283	10h31m11.6s	-46d15m05s	12.5	2.6 x 1.5	399	185	960 Vol 2
491	Vela	AM 1035-412	NGC 3318	10h37m15.5s	-41d37m39s	12.2	2.4 x 1.3	399	185	940 Vol 2
492	Vela	AM 1040-472	ESO 264- G035	10h42m50.5s	-47d37m04s	14	1.5 x 1	399	185	960 Vol 2

Southern Arp - Constellation

	A	B	C	D	E	F	G	H	I	J
1	Constellation	AM #	Object Name	RA	DEC	Magn.	Size	Uranom.	Uranom.	Millenium
2								1st Ed.	2nd Ed.	
493	Volans	AM 0644-741	ESO 034-G011	06h43m06.0s	-74d14m10s	13.8	1.5 x 0.9	463	218	494 Vol I
494	Volans	AM 0644-723	ESO 034- G012	06h43m30.8s	-72d35m41s	13.9	1.8 x 0.9	463	211	494 Vol I
495	Volans	AM 0648-641 NED01	NGC 2305	06h48m37.3s	-64d16m24s	12.7	2 x 1.5	446	211	482 Vol I
496	Volans	AM 0648-641 NED02	NGC 2307	06h48m50.8s	-64d20m08s	12.9	1.7 x 1.6	446	211	482 Vol I
497	Volans	AM 0721-685	NGC 2397	07h21m20.0s	-69d00m05s	12.7	2.5 x 1.2	446	211	493 Vol I
498	Volans	AM 0728-664	ESO 088- G017	07h28m59.7s	-66d53m54s	13.7	1.8 x 0.6	446	211	481 Vol I
499	Volans	AM 0736-692	NGC 2442	07h36m23.8s	-69d31m51s	11.2	5.5 x 4.9	446	211	493 Vol I
500	Volans	AM 0857-685	ESO 060- G019	08h57m26.7s	-69d03m36s	12.8	3.2 x 1.2	447	210	1017 Vol 2