

The Caldwell Catalog

<i>C</i>	<i>NGC/IC</i>	<i>Const.</i>	<i>Type</i>	<i>R. A.</i>	<i>Decl.</i>	<i>Mag.</i>	<i>Size (')</i>
1	188	Cep	OC	00h 44.4m	+85° 20'	8.1	14
2	40	Cep	PN	00h 13.0m	+72° 32'	12.4	0.6
3	4236	Dra	SG	12h 16.7m	+69° 28'	9.7	19 x 7
4	7023	Cep	BN	21h 01.8m	+68° 12'	--	18 x 18
5	IC 342	Cam	SG	03h 46.8m	+68° 06'	9.2	18 x 17
6	6543	Dra	PN	17h 58.6m	+66° 38'	8.1	0.3/5.8
7	2403	Cam	SG	07h 36.9m	+65° 36'	8.4	18 x 10
8	559	Cas	OC	01h 29.5m	+63° 18'	9.5	4
9	Sh2-155	Cep	BN	22h 56.8m	+62° 37'	--	50 x 10
10	663	Cas	OC	01h 46.0m	+61° 15'	7.1	16
11	7635	Cas	BN	23h 20.7m	+61° 12'	--	15 x 8
12	6946	Cep	SG	20h 34.8m	+60° 09'	8.9	11 x 10
13	457	Cas	OC	01h 19.1m	+58° 20'	6.4	13
14	869/884	Per	OC	02h 20.0m	+57° 08'	4.3	30 and 30
15	6826	Cyg	PN	19h 44.8m	+50° 31'	8.8	0.5/2.3

16	7243	Lac	OC	22h 15.3m	+49° 53'	6.4	21
17	147	Cas	EG	00h 33.2m	+48° 30'	9.3	13 x 8
18	185	Cas	EG	00h 39.0m	+48° 20'	9.2	12 x 10
19	IC 5146	Cyg	BN	21h 53.5m	+47° 16'	--	12 x 12
20	7000	Cyg	BN	20h 58.8m	+44° 20'	--	120 x 100
21	4449	CVn	IG	12h 28.2m	+44° 06'	9.4	5 x 4
22	7662	And	PN	23h 25.9m	+42° 33'	8.3	0.3/2.2
23	891	And	SG	02h 22.6m	+42° 21'	9.9	14 x 3
24	1275	Per	IG	03h 19.8m	+41° 31'	11.6	2.6 x 2
25	2419	Lyn	GC	07h 38.1m	+38° 53'	10.4	4.1
26	4244	CVn	SG	12h 17.5m	+37° 49'	10.2	16 x 2.5
27	6888	Cyg	BN	20h 12.0m	+38° 21'	--	20 x 10
28	752	And	OC	01h 57.8m	+37° 41'	5.7	50
29	5005	CVn	SG	13h 10.9m	+37° 03'	9.8	5.4 x 2
30	7331	Peg	SG	22h 37.1m	+34° 25'	9.5	11 x 4
31	IC 405	Aur	BN	05h 16.2m	+34° 16'	--	30 x 19

32	4631	CVn	SG	12h 42.1m	+32° 32'	9.3	15 x 3
33	6992/5	Cyg	SN	20h 56.4m	+31° 43'	--	60 x 8
34	6960	Cyg	SN	20h 45.7m	+30° 43'	--	70 x 6
35	4889	Com	EG	13h 00.1m	+27° 59'	11.4	3 x 2
36	4559	Com	SG	12h 36.0m	+27° 58'	9.8	10 x 5
37	6885	Vul	OC	20h 12.0m	+26° 29'	5.9	7
38	4565	Com	SG	12h 36.3m	+25° 59'	9.6	16 x 3
39	2392	Gem	PN	07h 29.2m	+20° 55'	9.2	0.2/0.7
40	3626	Leo	SG	11h 20.1m	+18° 21'	10.9	3 x 2
41	--	Tau	OC	04h 27m	+16°	0.5	330
42	7006	Del	GC	21h 01.5m	+16° 11'	10.6	2.8
43	7814	Peg	SG	00h 03.3m	+16° 09'	10.5	6 x 2
44	7479	Peg	SG	23h 04.9m	+12° 19'	11.0	4 x 3
45	5248	Boo	SG	13h 37.5m	+08° 53'	10.2	6 x 4
46	2261	Mon	BN	06h 39.2m	+08° 44'	--	2 x 1
47	6934	Del	GC	20h 34.2m	+07° 24'	8.9	5.9
48	2775	Can	SG	09h 10.3m	+07° 02'	10.3	4.5 x 3

49	2237-9	Mon	BN	06h 32.3m	+05° 03'	--	80 x 60
50	2244	Mon	OC	06h 32.4m	+04° 52'	4.8	24
51	IC 1613	Cet	IG	01h 04.8m	+02° 07'	9.3	12 x 11
52	4697	Vir	EG	12h 48.6m	-05° 48'	9.3	6 x 4
53	3115	Sex	EG	10h 05.2m	-07° 43'	9.1	8 x 3
54	2506	Mon	OC	08h 00.2m	-10° 47'	7.6	7
55	7009	Aqr	PN	21h 04.2m	-11° 22'	8.0	0.4/1.6
56	246	Cet	PN	00h 47.0m	-11° 53'	10.9	3.8
57	6822	Sgr	IG	19h 44.9m	-14° 48'	8.8	10 x 9
58	2360	CMa	OC	07h 17.8m	-15° 37'	7.2	13
59	3242	Hya	PN	10h 24.8m	-18° 38'	7.8	0.3/21
60	4038	Crv	SG	12h 01.9m	-18° 52'	10.7	2.6 x 2
61	4039	Crv	SG	12h 01.9m	-18° 53'	10.7	3 x 2
62	247	Cet	SG	00h 47.1m	-20° 46'	9.1	20 x 7
63	7293	Aqr	PN	22h 29.6m	-20° 48'	7.3	13
64	2362	CMa	OC	07h 18.8m	-24° 57'	4.1	8

65	253	Scl	SG	00h 47.6m	-25° 17'	7.1	25 x 7
66	5694	Hya	GC	14h 39.6m	-26° 32'	10.2	3.6
67	1097	For	SG	02h 46.3m	-30° 17'	9.2	9 x 7
68	6729	CrA	BN	19h 01.9m	-36° 57'	--	1.0
69	6302	Sco	PN	17h 13.7m	-37° 06'	9.6	0.8
70	300	Scl	SG	00h 54.9m	-37° 41'	8.7	20 x 13
71	2477	Pup	OC	07h 52.3m	-38° 33'	5.8	27
72	55	Scl	SG	00h 14.9m	-39° 11'	7.9	32 x 6
73	1851	Col	GC	05h 14.1m	-40° 03'	7.3	11
74	3132	Vel	PN	10h 07.7m	-40° 26'	9.4	0.8
75	6124	Sco	OC	16h 25.6m	-40° 40'	5.8	29
76	6231	Sco	OC	16h 54.0m	-41° 48'	2.6	15
77	5128	Cen	EG	13h 25.5m	-43° 01'	7.0	18 x 14
78	6541	CrA	GC	18h 08.0m	-43° 42'	6.6	13
79	3201	Vel	GC	10h 17.6m	-46° 25'	6.7	18
80	5139	Cen	GC	13h 26.8m	-47° 29'	3.6	36

81	6352	Ara	GC	17h 25.5m	-48° 25'	8.1	7
82	6193	Ara	OC	16h 41.3m	-48° 46'	5.2	15
83	4945	Cen	SG	13h 05.4m	-49° 28'	8.7	20 x 4
84	5286	Cen	GC	13h 46.4m	-51° 22'	7.6	9
85	IC 2391	Vel	OC	08h 40.2m	-53° 04'	2.5	50
86	6397	Ara	GC	17h 40.7m	-53° 40'	5.6	26
87	1261	Hor	GC	03h 12.3m	-55° 13'	8.4	7
88	5823	Cir	OC	15h 05.7m	-55° 36'	7.9	10
89	6087	Nor	OC	16h 18.9m	-57° 54'	5.4	12
90	2867	Car	PN	09h 21.4m	-58° 19'	--	0.2
91	3532	Car	OC	11h 06.4m	-58° 40'	3.0	55
92	3372	Car	BN	10h 43.8m	-59° 52'	--	120 x 120
93	6752	Pav	GC	19h 10.9m	-59° 59'	5.4	20
94	4755	Cru	OC	12h 53.6m	-60° 20'	4.2	10
95	6025	TrA	OC	16h 03.7m	-60° 30'	5.1	12
96	2516	Car	OC	07h 58.3m	-60° 52'	3.8	30

97	3766	Cen	OC	11h 36.1m	-61° 37'	5.3	12
98	4609	Cru	OC	12h 42.3m	-62° 58'	6.9	5
99	--	Cru	DN	12h 53m	-63°	--	400 x 300
100	IC 2944	Cen	OC	11h 36.6m	-63° 02'	4.5	15
101	6744	Pav	SG	19h 09.8m	-63° 51'	8.3	16 x 10
102	IC 2602	Car	OC	10h 43.2m	-64° 24'	1.9	50
103	2070	Dor	BN	05h 38.7m	-69° 06'	--	40 x 25
104	362	Tuc	GC	01h 03.2m	-70° 51'	6.6	13
105	4833	Mus	GC	12h 59.6m	-70° 53'	7.3	14
106	104	Tuc	GC	00h 24.1m	-72° 05'	4.0	31
107	6101	Aps	GC	16h 25.8m	-72° 12'	9.3	11
108	4372	Mus	GC	12h 25.8m	-72° 40'	7.8	19
109	3195	Cha	PN	10h 09.5m	-80° 52'	--	0.6