

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

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**PASADENA, CALIFORNIA**

July 15, 1965

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Irl E. Newlan, Manager  
Technical Information Section

JET PROPULSION LABORATORY  
CALIFORNIA INSTITUTE OF TECHNOLOGY  
PASADENA, CALIFORNIA

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## PREFACE

JPL Cumulative Bibliographic Index No. 41-1 is derived from JPL Bibliography Nos. 39-1, 39-2, 39-3, 39-4, and 39-5. The Bibliographies indexed catalog the official reports of the Jet Propulsion Laboratory for the period January 1938 through June 1964. Beginning with No. 39-2, each Bibliography covers a one-year period; informative abstracts are given for most of the reports.

Source material for the Index was derived from the indexes of each Bibliography; the subject descriptors and terminology of the separate indexes were retained wherever possible, and minimum changes were made to the "prevailing vernacular." Certain changes in major descriptors were made for simplicity where the correlation is clear and little opportunity exists for ambiguity; e.g., *aircraft* for *airplanes*.

To locate the material referenced by the Index, the following recall code system is used: The first numeral (1-, 2-, 3-, 4-, or 5-) is the number of the Bibliography in which the indexed material appears; e.g., "3-" cites Bibliography No. 39-3. The combination letter symbol and numeral following the hyphen (-W089) is the entry number as it appears in the volume indicated: "3-W089" means Entry W089 as found in JPL Bibliography No. 39-3.

Procedures for obtaining actual reports indexed herein are contained in each Bibliography.

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17	1-N015	69	1-J037	137	1-S159
18	1-S111	70	1-J039	138	1-S160
19	1-W143	71	1-J038	139	1-L090
22	1-S087	72	1-A029	140	1-R018
23	1-O013	73	1-S292	141	1-L015
24	1-F092	74	1-J040	142	1-C051
25	1-S088	75	1-J041	143	1-C031
26	1-R063	76	1-S235	144	1-N026
27	1-R064	77	1-R015	145	1-R093
28	1-H038	78	1-G005	148	1-J052
29	1-F053	79	1-C124	149	1-B046
30	1-H008	81	1-L055	151	1-B194
31	1-S258	82	1-J042	153	1-S070
32	1-N017	83	1-B060	154	1-C008
33	1-F076	85	1-M218	156	1-D072
34	1-P090	87	1-S210	158	1-H001
35	1-F093	88	1-R017	160	1-N027
36	1-G004	89	1-M001	161	1-B195
37	1-J022	90	1-S155	162	1-N028
38	1-J023	91	1-R089	163	1-J058
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38 Supp. 2	1-J045	93	1-I004	164, Rev. 1	1-S072
38 Supp. 3	1-J047	94	1-S157	164, Rev. 2	1-S073
38 Supp. 4	1-J051	96	1-P084	165	1-C094
39	1-N018	97	1-H040	167	1-R123
40	1-R088	99	1-J044	168	1-L076
41	1-L105	100	1-B077	169	1-J061
42	1-V005	101	1-B174	170	1-S268
43	1-B129	102	1-J013	171	1-S074
44	1-A028	103	1-G077	172	1-L016
45	1-P091	104, Rev.	1-J014	173	1-M047
46	1-J025	105	1-N022	174	1-S179
47	1-J024	107	1-N023	175	1-S075
48	1-S041	108	1-S158	176	1-C044
49	1-I003	109	1-K038	177	1-S052
50	1-J026	110	1-R090	178	1-S037
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20-92	1-F006	20-124	1-M091	20-160	1-S122
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1-19	1-W140	1-78	1-G106	4-18	1-B037
1-20	1-M157	1-79	1-K035	4-19	1-B091
1-21	1-V008	1-80	1-H030	4-20	1-C058
1-22	1-W064	1-81	1-B134	4-21	1-K027
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1-32	1-K011	2-7	1-C045	4-31	1-T010
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4-80	1-R124	9-15	1-A046	17-10	1-L135
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4-84	1-F099	9-19	1-J132	18-1	1-P101
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4-89	1-N003	9-24	1-G102	18-6	1-R039
4-90	1-W095	9-25	1-Z007	18-7	1-J089
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4-93	1-M064	9-28	1-A049	18-10	1-B084
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4-95	1-K049	9-30	1-G104	18-12	1-R022
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28	1-A064	89	1-B096	169	1-S142
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33	1-F074	94	1-P071	176	1-K036
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