



National Aeronautics and
Space Administration

Washington, D.C.
20546

Office of the Administrator

SEP 20 1984

TO: M/Associate Administrator for Space Flight

FROM: A/Administrator

SUBJECT: Official Flight Kit (OFK) for 41-G

I have reviewed the enclosed list of items to be flown on the Official Flight Kit (OFK) for 41-G. In accordance with NMI 1900.6A, the list of OFK items is hereby approved.



James M. Beggs

Enclosure

ITEM

REMARKS

- | | |
|---|--|
| AC 1. ✓ 500 embroidered crew patches | To be used as presentation items by the Agency and the crew |
| AC 2. ✓ 300 small U.S. flags | To be used as presentation items by the Agency and the crew |
| AC 3. ✓ 5 each medium size U.S. flags | To be used as presentation items by the Agency |
| AC 4. ✓ 2 each small flags of member nations of the United Nations | To be used as presentation items by the Agency and the crew |
| AC 5. ✓ 2 each small flags of U.S. states and territories | To be used as presentation items by the Agency and the crew |
| AC 6. ✓ 5 each of the following states: Texas, West Virginia, Virginia, New Jersey, and Michigan | To be used as presentation items by the Agency and the crew |
| AC 7. ✓ 15 California flags | To be used as presentation items by the Agency and the crew |
| AC 8. ✓ 74 "Snoopy" pins | To be returned to RI for Manned Flight Awareness Motivation Program |
| AC 9. ✓ City of Danbury, Connecticut, flag (standard size) and small decal | To be returned to the City of Danbury, Connecticut, in celebration of the city's tricentennial |
| AC 10. ✓ (a) 2 medium size Australian flags
(b) 2 embroidered Roulettes patches
(c) 2 embroidered Central Flying School patches | To be returned to Royal Australian Air Force for display items |
| AC 11. ✓ 350 ORS patches | To be returned to Orbital Refueling System Project Office, JSC, for award items |
| AC 12. ✓ 12 embroidered Boy Scout Bayshore Camporee patches and 12 Camporee ribbons | To be returned to Sam Houston Area Council, Boy Scouts of America, for award items |
| AC 13. ✓ 16 NCOA, USAF, small flags | To be returned to Space Command, Colorado Springs, for presentation items |
| AC 14. ✓ USAF 2nd Space Wing banner | To be displayed in the 2nd Space Wing ADVON Commander's Office |
| AC 15. ✓ Standard size American flag | To be returned to the USAFA Astronautics Department for display |
| AC 16. ✓ Navy astronaut wings | To be presented to LCdr. David C. Leestma by NASA Headquarters |

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ITEMREMARKS

✓ 17. Navy astronaut wings
To be presented to Cdr. Jon A. McBride by NASA Headquarters

The following items (#18 through #63) will be used as presentation items by the crewmembers of STS 41-G:

✓ 18. 4 small California state flags
To be presented by Mission Specialist Kathryn Sullivan

✓ 19. 4 small New Jersey state flags
To be presented by Mission Specialist Kathryn Sullivan

✓ 20. 4 small Alaska state flags
To be used as presentation items by Mission Specialist Kathryn Sullivan

✓ 21. 4 Ireland national flags
To be used as presentation items by Mission Specialist Kathryn Sullivan

✓ 22. 4 Norway national flags
To be used as postflight presentation items by Mission Specialist Kathryn Sullivan

✓ 23. 4 Ivory Coast flags
To be used as postflight presentation items by Mission Specialist Kathryn Sullivan

✓ 24. 4 Nova Scotia flags
To be used as postflight presentation items by Mission Specialist Kathryn Sullivan

✓ 25. Sewn crest
To be presented to Atlantic Geoscience Centre, Dartmouth, Nova Scotia

✓ 26. Sewn crest
To be presented to Geological Survey of Canada, Dartmouth, Nova Scotia

✓ 27. Sewn crest
To be presented to Canadian Hydrographic Survey, Dartmouth, Nova Scotia

✓ 28. Sewn crest
To be presented to Dalhousie University Geology Department, Halifax, Nova Scotia

✓ 29. Sewn crest
To be presented to Taft High School, Woodland Hills, California

✓ 30. Sewn crest
To be presented to Earth Sciences Board, University of California, Santa Cruz

✓ 31. Provincial crest
To be presented to the Government of Nova Scotia

✓ 32. Viking replica
To be presented to the University of Bergen, Norway

✓ 33. Silk crest
To be presented to the Foreign Students Office, University of Bergen, Norway

ITEM	REMARKS
CB ✓ 34. Pewter medallion	To be presented to Principia College, Elsah, Illinois
✓ 35. Pewter medallion	To be presented to Principia Upper School, St. Louis, Missouri
✓ 36. Silk Banner	To be presented to University of California, Santa Cruz
✓ 37. Expedition flag	To be presented to Society of Women Geographers, Washington, D.C.
✓ 38. 1 standard size Girl Scout flag	To be presented to Girl Scouts, USA, New York, New York, for display
✓ 39. 1 41-G gold medallion	Kathryn Sullivan, Mission Specialist, 41-G
✓ 40. Pre-Columbian artifact	To be presented to the Dominican Republic
✓ 41. 1 student body banner	To be presented to Tustin High School, Tustin, California
✓ 42. School seal (medallion)	To be presented to Santiago High School, Garden Grove, California
✓ 43. 1 set (4 items) of navy wings	To be presented to U.S. Naval Academy, Annapolis, Maryland, for display
44. DELETE--Silk screen master--DELETE	To be presented to U.S. Navy Postgraduate School, Monterey, California, for display
✓ 45. 1 41-G silver medallion	David C. Leestma, Mission Specialist, 41-G
✓ 46. 1 standard size City of Los Angeles flag	To be presented to the City of Los Angeles, California, for display
✓ 47. 1 standard size State of California flag	To be presented to State of California for display
✓ 48. 1 standard size State of Texas flag	To be presented to State of Texas for display
✓ 49. Aviator's scarf	National Women's Hall of Fame, Seneca Falls, New York, for display
50. Gold astronaut pin	Sally K. Ride, Mission Specialist, 41-G
✓ 51. 5 West Virginia state seal patches (2½" diameter)	To be presented to five departments of West Virginia University, Morgantown, West Virginia, for display
✓ 52. 5 West Virginia state seal patches (3" diameter)	To be presented to five departments of West Virginia University, Morgantown, West Virginia, for display

ITEMREMARKS

- CB
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53. 29 West Virginia state seals
(5" diameter decals)
54. 10 small West Virginia state flags
55. 1 standard West Virginia state flag
56. Life membership certificate to
Lockport, New York, YWCA
57. City of Lockport, New York, decal
58. 3 Boy Scout patches
59. West Virginia University flag (3'x5')
60. 50 Crew Systems Division EVA patches
61. Astronaut gold pin
62. Astronaut gold pin
63. Astronaut gold pin
- med CB

To be presented to State of West Virginia
city and county offices

To be presented to state legislative
offices

West Virginia State Museum, Charleston,
West Virginia

City of Lockport, New York, YWCA for
display

To be presented to City of Lockport,
New York, for display

Steuben Area, New York, Boy Scout Council
for display

To be presented to West Virginia University

To be used as award items from the crew to
EVA technicians

To be presented to Cdr. Jon A. McBride

To be presented to Dr. Kathryn D. Sullivan

To be presented to LCdr. David C. Leestma

The following items (#64 through #80) will be used as postflight presentation items by the
Payload Specialists, STS 41-G:

- PS 64. 2 City of Quebec flags (4"x6")
- PS 65. CMR medallion
- PS 66. Medal
- PS 67. Crest (brocade)
- PS 68. Hockey Puck
- PS 69. 75th anniversary Navy flag (10"x10")
- PS 70. Flag (7"x13")
- PS 71. Cloth crest--Ridley College
- Marc Hamman*

To be displayed in the Office of the Mayor,
Quebec

To be presented to College Militaire Royal
de St. Jean, Quebec, for display

To be presented to Association of
Professional Engineers of Nova Scotia for
display

Royal Military College Club for display

National Hockey League for display

Department of National Defense--Navy, for
display

Navy Maritime Command for display

To be presented to Ridley College, Canada,
for display

ITEMREMARKS

- PS* ✓72. 41-G silver medallion To be presented to Paul Scully-Power, Payload Specialist
- ✓73. 12 small flags:
1 New Zealand Navy and
11 New Zealand flags To be presented to the Country of New Zealand
- ✓74. 8 flags:
1 Union Jack (12"x6")
1 Royal Navy (12"x6")
6 Royal Air Force (3"x6") To be presented to the United Kingdom on postflight appearance
- ✓75. 6 small Scripps flags (4"x7") To be presented to Scripps Institution of Oceanography, University of California at San Diego
- ✓76. AGU banner (24"x36") and 50th anniversary medallion To be presented to the American Geophysical union
- ✓77. Tuning fork Acoustical Society of America for display
- ✓78. New London Rotary banner New London Rotary, New London, Connecticut, for display
- ✓79. Marine Technology Society flag To be presented to Marine Technology Society, New London, Connecticut
- PS* ✓80. 3 small pins--American Meteorological Society To be used as award presentations by the American Meteorological Society
- PC* ✓81. 148 small (4"x6") flags:
99 Canadian flags, 4 provincial flags, 19 foreign flags,
26 U.S. state flags To be returned to Imax for presentation items for display in Imax/Omnimax theaters
- CB* ✓82. Standard size Virginia Tech University flag, Blacksburg, Virginia To be presented to Virginia Tech University on postflight appearance
- CB* ✓83. Post card (4"x6") representing University of California Education Abroad Program, Santa Cruz, California To be returned to University of California on post flight appearance by Kathy Sullivan

Items (#84 through #92) are being flown by the Canadian Government under the payload customer allowance:

- ✓84. 12 small flags (1 each of Canadian provinces and territories Premier's offices for display
- ✓85. 190 Canadian flags (4"x6") } *Canadian Govt.*
To be used as official presentation items by the Canadian Government
- ✓86. 7 Canadian flags (9"x18") Presentation items to be used by the Canadian Government

ITEMREMARKS

- | <u>ITEM</u> | <u>REMARKS</u> |
|---|--|
| 87. ✓ 1 Canadian flag (8"x16") | Official presentation item by the Canadian Government |
| 88. ✓ 24 Canadian province flags (4"x6") | To be used by the Canadian Government as presentation items |
| 89. ✓ 2 McGill University flags (4"x6") | To be used by the Canadian Government as official presentation items |
| 90. ✓ 3 National Research Council crests | To be used as official presentation items by the Canadian Government |
| 91. ✓ 4 gold STS 41-G medallions | To be used as presentation items by the National Research Council, Canada |
| 92. ✓ 18 silver STS 41-G medallions | To be used as presentation items by the National Research Council, Canada |
| 93. ✓ 190 Utah State University Get-Away-Special decals | To be used as presentation items by Utah State University |
| 94. ✓ 21 Space Shuttle patches | To be used as presentation items by MDAC |
| 95. ✓ 40 STP plaques
4 NSSA plaques
16 NRL decals
2 Naval Academy patches
8 Naval Academy decals
15 TRIS logos | To be used as presentation items by Department of Air Force |
| 96. ✓ 34 Corning Glass lenses and 1 14K jewelers gold | To be used by GAS customer to manufacture medallions as presentation items |
| 97. ✓ U.S. Space Camp decals
10 Project Explorer patches
16 Project Explorer decals
1 Alabama Space and Rocket Center decal
1 Alabama Space and Rocket Center patch | To be used as presentation items by Alabama Space and Rocket Center |
| 98. ✓ 1 Space Shuttle patch
1 STS-8 mission patch
1 NEC Corp. flag
1 Japanese flag
2 flags (A-1, A-2, Japanese)
10 Japanese flags | To be used as presentation items by Asaki National Broadcasting Company |
| 99. ✓ 31 platelette sheets
200 ERBS program decals | To be used as presentation items by NASA Headquarters, Code EE |
| 100. ✓ 50 Navy flags | To be used as presentation items by the Agency |

ITEMREMARKS

PC ✓ 101. 50 small Australian flags	To be used as presentation items by the Agency
PC ✓ 102. 10 Canadian flags	To be used as presentation items by the Agency
CB ✓ 103. Crippen Rifles Drill Team flag	To be used as presentation item by Robert Crippen
HQS ✓ 104. 1 small boomerang	To be used as presentation item by the Agency
✓ 105. 1 medium boomerang	To be used as presentation item by the Australian Embassy

OFFICIAL FLIGHT KIT -- 41-G
Addendum

	<u>Item</u>	<u>Remarks</u>
AC 98.(a)	1 41-B Crew Patch	to be used as presentation item by Asaki National Broadcasting Company
AC 106.	1 small British Interplanetary Society Flag	to be returned to British Interplanetary Society, England for display
AC 107.	12 Australian Flags	to be used as presentation items by Australian Embassy
AC 108.	1 standard size flag Attorney General, Dept. of Justice	to be returned to the Attorney General for display