

SPACE SHUTTLE

NASA

1987 CALENDAR



1986

1988

JANUARY							JULY							JANUARY							JULY														
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
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APRIL							NOVEMBER							MAY							NOVEMBER														
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						6		30									29	30	31																
MAY							DECEMBER							JUNE							DECEMBER														
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NASA

SPACE SHUTTLE

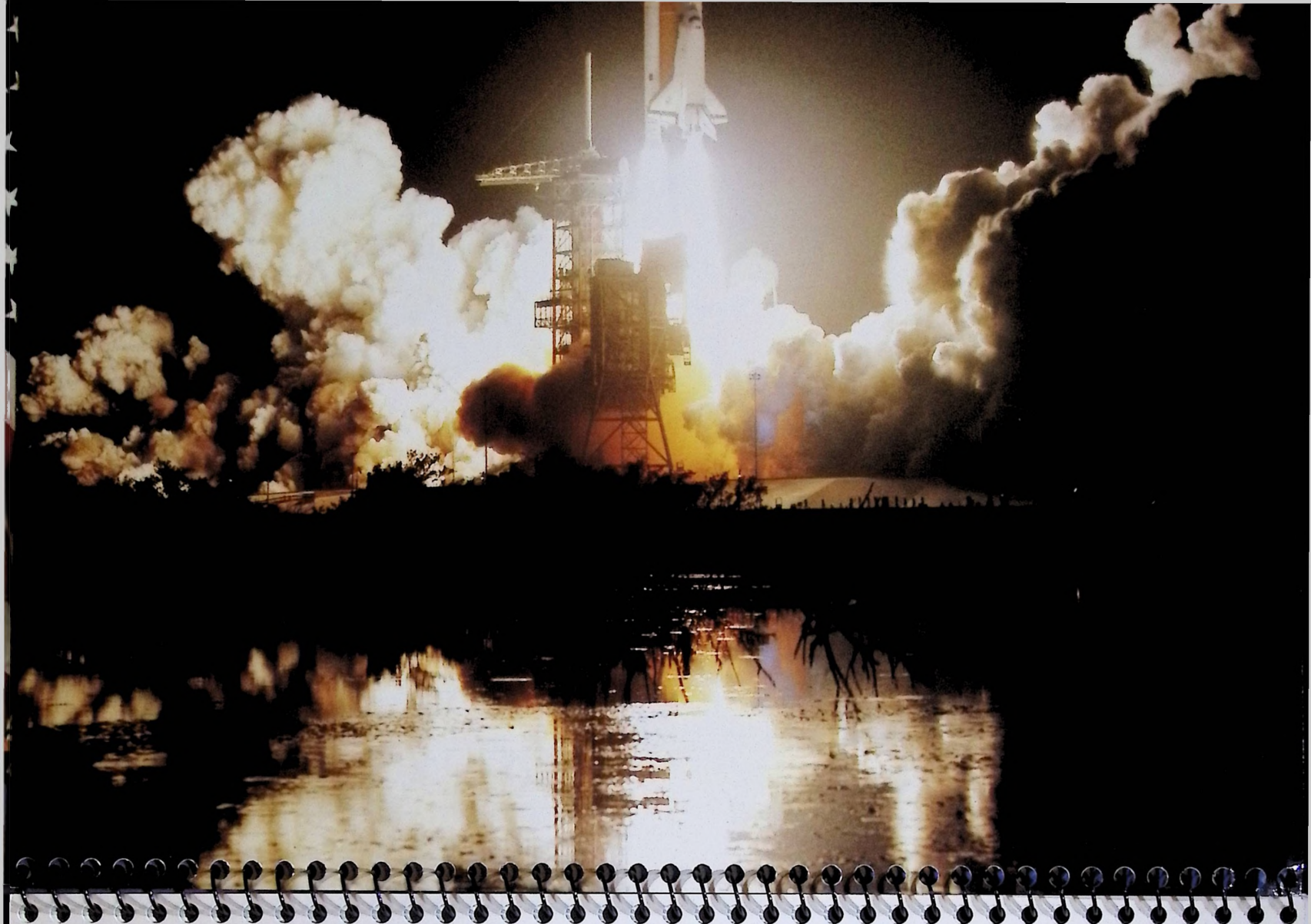
1987 CALENDAR



Americas Heroes. Crew from Mission 51-L

JANUARY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
December S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	February S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28			1 NEW YEAR'S DAY	2	3
4	5	6	7	8	9	10
11	 1986 61-C 12	13	14	15	16	17
18	19 MARTIN LUTHER KING JR. DAY	20	21	22	23	 1985 51-C 24
25	26	27	 1986 Challenger 51-L Accident 28	29	30	 1971 31



STS-8 night liftoff

FEBRUARY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	 1984 41-B3	4	5	6	7
8	9	10	11 FIRST SHUTTLE LANDING AT KSC 1984	12 LINCOLN'S BIRTHDAY	13	14 VALENTINE'S DAY
15	16 WASHINGTON'S BIRTHDAY - OBSERVED	17	18	19	 196220	21
22 WASHINGTON'S BIRTHDAY	23	24	25	26	27	28
					January SMTWTFS 123 45678910 11121314151617 18192021222324 25262728293031	March SMTWTFS 1234567 891011121314 15161718192021 22232425262728 293031



Space Shuttle Challenger rides piggyback over Johnson Space Center after flight STS-6

MARCH

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	 1969 3	4 ASH WEDNESDAY	5	6	7
8	9	10	11	12	13	14
15	 1966 Gemini 8 16	17 ST. PATRICK'S DAY	18	19	20	21
 1982 STS-3 22	 1965 Gemini 3 23	24	25	26	27	28
29	30	31			February S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	April S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30



Space Shuttle Challenger rolls toward the launch pad in preparation for the 51-E mission

APRIL

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
March S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	May S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31		1	2	3	 1983 STS-6 4
5  1981 STS-1 PALM SUNDAY 12	 1984 41-C	7	8	9	10	 1970 11
	13	14	15	 1972 16	17 GOOD FRIDAY	18
19 EASTER SUNDAY	20	21	22	23	24	25
26	27	28	 1985 51-B 29	30	 APR 12 1985 51-D	



Earth as seen from space

MAY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
April SMTWTFS 1234 567891011 12131415161718 19202122232425 2627282930	June SMTWTFS 123456 78910111213 14151617181920 21222324252627 282930			 MERCURY 7 AURORA CARPENTER 196224	1	2
3	4	 19615	6	7	8	9
10 MOTHER'S DAY	11	12	13	14	 196315 ARMED FORCES DAY	16
17	 196918	19	20	21	22	23
24 31	 197325	26	27	28	29	30 MEMORIAL DAY



Fuel crews gather around the shuttle after its landing at Kennedy Space Center.

JUNE

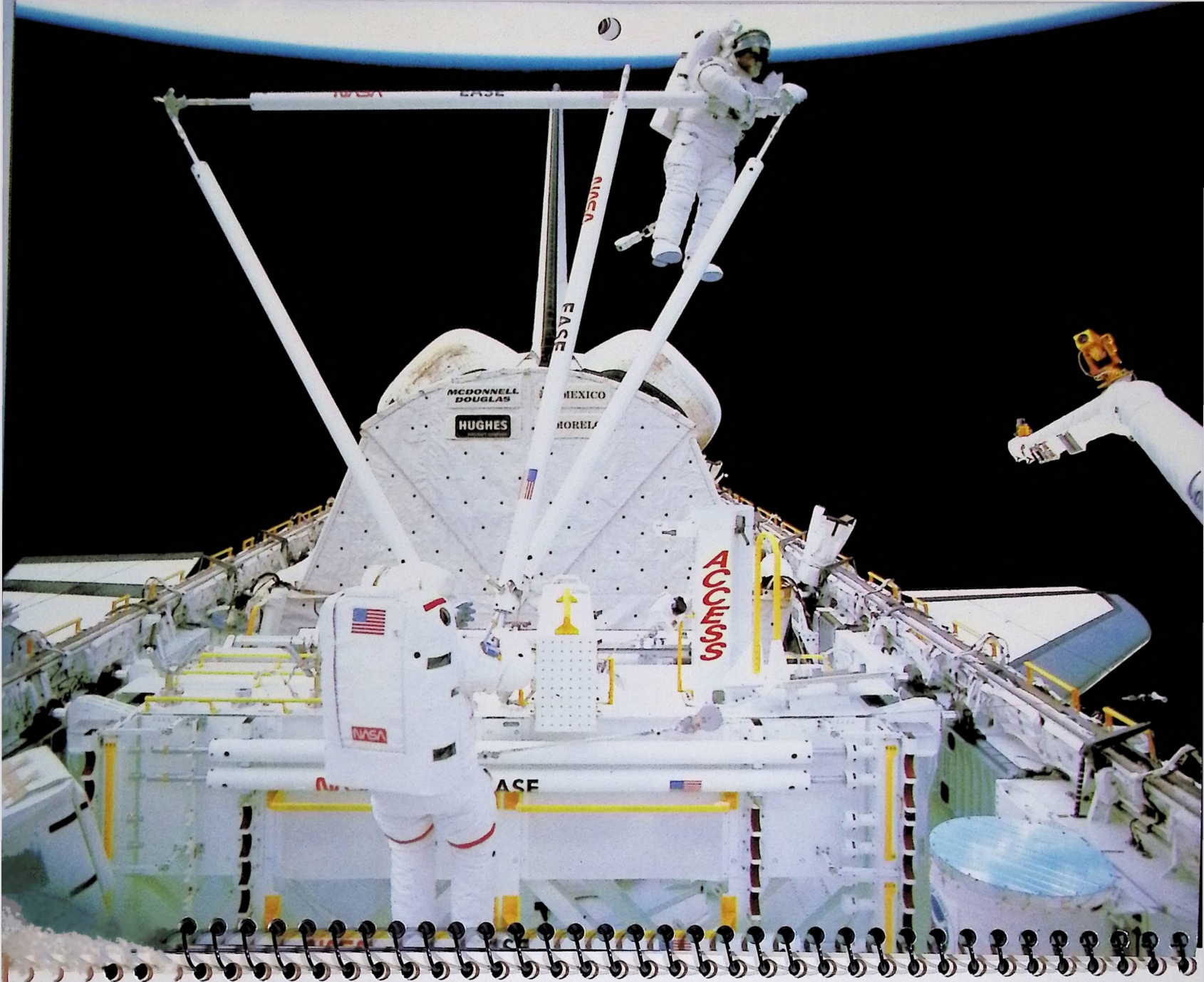
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	 19653	4	5	6
7	8	9	10	11	12	13
14 FLAG DAY	15	16	 198551-G17	 1983STS-718	19	20
21 FATHER'S DAY	22	23	24	25	26	 1982STS-427
28	29	30	 Gemini 9 June 3, 1966	 June 27, 1982	May SMTWTFSS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	July SMTWTFSS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



The Space Shuttle Challenger presents a surrealistic impression as it moves through the fog enroute to launch Pad 39A

JULY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
June SMTWTFS 123456 78910111213 14151617181920 21222324252627 282930	August SMTWTFS 12345678 9101112131415 16171819202122 23242526272829 3031		1 CANADA DAY (CANADA)	2	3	4 INDEPENDENCE DAY
5	6	7	8	9	10	11
12	13	14	15	16 1969 APOLLO 11	17	18 1966 GEMINI 10 YOUNG COLLEGE
19	20	21 1961 MERCURY 4 LIBERTY BELL 7	22	23	24	25
26 1971 APOLLO 15 SCOTT WORDEN IRWIN	27	28 1973 BEAN BARBRIOT LOUSKA	29	30	31	



Astronauts perform EVA in shuttle's cargo bay

AUGUST

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
July S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	September S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30			 1983 STS-8	 AUG 30 1984	1
2	3	4	5	6	7	8
9	10	11	 1977 First Free Flight	13	14	15
16	17	18	19	20	 1965	22
23 30	24 31	25	26	 1985 51-I	28	29



Nestled under the Mate/Demate device, work is underway to off-load Orbiter Columbia from atop NASA'S 747.

SEPTEMBER

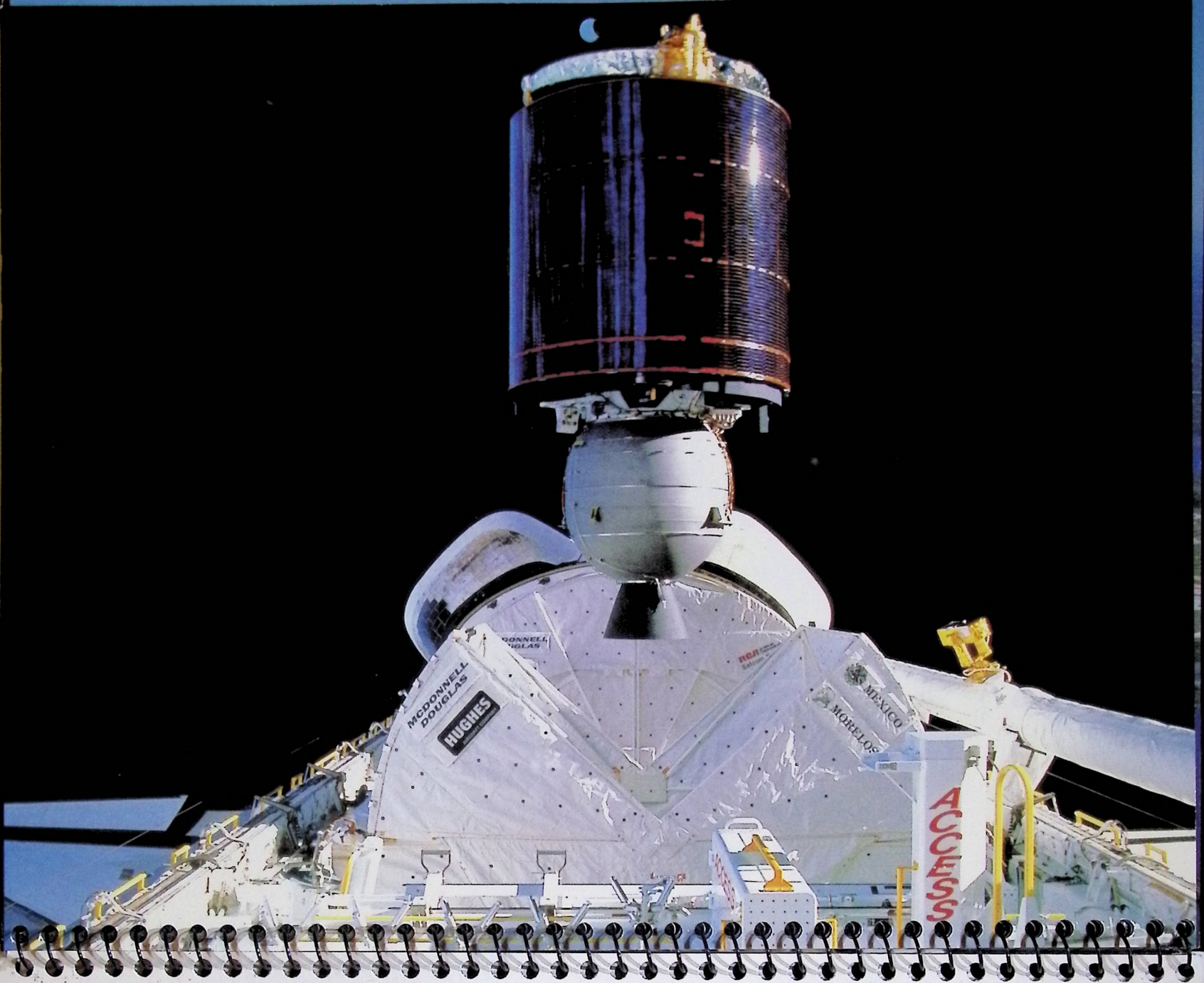
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
August S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	October S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1	2	3	4	5
6	7 LABOR DAY	8	9	10	11	 1966 Gemini XI
13	14	15	16	17	18	19
20	21	22	23	24 ROSH HASHANAH	25	26
27	28	29	30			



Space Shuttle Columbia poised ready for launch on Pad A in the foreground as Space Shuttle Challenger crawls toward Pad B.

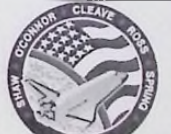
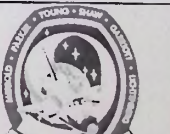
OCTOBER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
September S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	November S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		 1985 51-J	1	2	 1962 YOM KIPPUR
4	 1984 41-G	6	7	8	9	10
 1968	12 COLUMBUS DAY THANKSGIVING DAY (CANADA)	13	14	15	16	17
18	19	20	21	22	23	24 UNITED NATIONS DAY
25	26	27	28	29	 1985 61-A	31 HALLOWEEN



A communication satellite being released from shuttle cargo bay

NOVEMBER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY																																																																																											
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 1984 51-A	9	10 ELECTION DAY	 1982 STS-5 VETERANS DAY	 1981 STS-2	13	 1969																																																																																											
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22	23	24	25	 1985 61-B THANKSGIVING DAY	27	 STS-9 1983																																																																																											
29	30	 Gemin 12 Nov. 11 1966			October <table><tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr><tr><td></td><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr></table>	S	M	T	W	T	F	S					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	December <table><tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr><tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr><tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr><tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr><tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr><tr><td>31</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	S	M	T	W	T	F	S						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31						
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An early morning landing at Kennedy Space Center

DECEMBER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
November SMTWTFS 1234567 891011121314 15161718192021 22232425262728 2930	January SMTWTFS 3456789 10111213141516 17181920212223 24252627282930 31	1	2	3	 1965 Gemini 74	5
6	 1972	8	9	10	11	12
13	14	 1965 Gemini 615	16	17	18	19
20	 1968 Apollo 8	22	23	24	25	26
27	28	29	30	31	CHRISTMAS DAY	

