

**Centaur Launch Record
1962 -2012**

| No | Veh No | Date | Failure | Payload | Launch Vehicle | Mgmt. |
|--|--------|------------|---------|----------------------|--------------------------------|-------|
| Centaur Developmental Program | | | | | | |
| 1 | AC- 1 | 05.09.1962 | F* | Centaur AC-1 | Atlas-LV3C Centaur-A | MSFC |
| 2 | AC- 2 | 11.27.1963 | | Centaur AC-2 | Atlas-LV3C Centaur-B | Lewis |
| 3 | AC- 3 | 06.30.1964 | F | Centaur AC-3 | Atlas-LV3C Centaur-C | Lewis |
| 4 | AC- 4 | 12.11.1964 | | Surveyor-Model -1 | Atlas-LV3C Centaur-C | Lewis |
| 5 | AC- 5 | 03.02.1965 | F | Surveyor-SD 1 | Atlas-LV3C Centaur-C | Lewis |
| 6 | AC- 6 | 08.11.1965 | | Surveyor-SD 2 | Atlas-LV3C Centaur-D | Lewis |
| 7 | AC- 8 | 04.07.1966 | | Surveyor-SD 3 | Atlas-LV3C Centaur-D | Lewis |
| Centaur-D Surveyor Missions | | | | | | |
| 8 | AC- 10 | 05.30.1966 | | Surveyor 1 | Atlas-LV3C Centaur-D | Lewis |
| 9 | AC- 7 | 09.20.1966 | | Surveyor 2 | Atlas-LV3C Centaur-D | Lewis |
| 10 | AC- 9 | 10.26.1966 | | Surveyor-SD 4 | Atlas-LV3C Centaur-D | Lewis |
| 11 | AC- 12 | 04.17.1967 | | Surveyor 3 | Atlas-LV3C Centaur-D | Lewis |
| 12 | AC- 11 | 07.14.1967 | | Surveyor 4 | Atlas-LV3C Centaur-D | Lewis |
| 13 | AC- 13 | 09.08.1967 | | Surveyor 5 | Atlas-LV3C Centaur-D | Lewis |
| 14 | AC- 14 | 11.07.1967 | | Surveyor 6 | Atlas-LV3C Centaur-D | Lewis |
| 15 | AC- 15 | 01.07.1968 | | Surveyor 7 | Atlas-LV3C Centaur-D | Lewis |
| Centaur-D Spacecraft and Satellites | | | | | | |
| 16 | AC- 17 | 08.10.1968 | F | ATS 4 | Atlas-LV3C Centaur-D | Lewis |
| 17 | AC- 16 | 12.07.1968 | | OA0 2 | Atlas-LV3C Centaur-D | Lewis |
| 18 | AC- 20 | 02.24.1969 | | Mariner 6 | Atlas-LV3C Centaur-D | Lewis |
| 19 | AC- 19 | 03.27.1969 | | Mariner 7 | Atlas-LV3C Centaur-D | Lewis |
| 20 | AC- 18 | 08.12.1969 | | ATS 5 | Atlas-LV3C Centaur-D | Lewis |
| 21 | AC- 21 | 11.30.1970 | F | OA0 B | Atlas-LV3C Centaur-D | Lewis |
| 22 | AC- 25 | 01.25.1971 | | Intelsat-4 2 | Atlas-LV3C Centaur-D | Lewis |
| 23 | AC- 24 | 05.08.1971 | F | Mariner 8 | Atlas-LV3C Centaur-D | Lewis |
| 24 | AC- 23 | 05.30.1971 | | Mariner 9 | Atlas-LV3C Centaur-D | Lewis |
| 25 | AC- 26 | 12.20.1971 | | Intelsat-4 3 | Atlas-LV3C Centaur-D | Lewis |
| 26 | AC- 28 | 01.22.1972 | | Intelsat-4 4 | Atlas-LV3C Centaur-D | Lewis |
| 27 | AC- 27 | 03.02.1972 | | Pioneer 10 [Jupiter] | Atlas-SLV3C Centaur-D Star-37E | Lewis |
| 28 | AC- 29 | 06.13.1972 | | Intelsat-4 5 | Atlas-LV3C Centaur-D | Lewis |
| 29 | AC- 22 | 08.21.1972 | | OA0 3 | Atlas-LV3C Centaur-D | Lewis |

Centaur-D1A

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| 30 | AC- 30 | 04.05.1973 | | Pioneer 11 [Saturn] | Atlas-SLV3D Centaur-D1A Star-37E | Lewis |
| 31 | AC- 31 | 08.23.1973 | | Intelsat-4 7 | Atlas-SLV3D Centaur-D1A | Lewis |
| 32 | AC- 34 | 11.03.1973 | | Mariner 10 | Atlas-SLV3D Centaur-D1A | Lewis |
| 34 | AC- 32 | 11.21.1974 | | Intelsat-4 8 | Atlas-SLV3D Centaur-D1A | Lewis |
| 36 | AC- 33 | 02.20.1975 | F | Intelsat-4 6 | Atlas-SLV3D Centaur-D1A | Lewis |
| 37 | AC- 35 | 05.22.1975 | | Intelsat-4 1 | Atlas-SLV3D Centaur-D1A | Lewis |

Centaur-D1T

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|----|-------|------------|---|----------------------|-----------------------------|-------|
| 33 | TC- 1 | 02.11.1974 | F | SPHINX / Viking-DS | Titan-3E Centaur-D1T | Lewis |
| 35 | TC- 2 | 12.10.1974 | | Helios 1 | Titan-3E Centaur-D1T St-37E | Lewis |
| 38 | TC- 4 | 08.20.1975 | | Viking 1 | Titan-3E Centaur-D1T | Lewis |
| 39 | TC- 3 | 09.09.1975 | | Viking 2 | Titan-3E Centaur-D1T | Lewis |
| 41 | TC- 5 | 01.15.1976 | | Helios 2 | Titan-3E Centaur-D1T St-37E | Lewis |
| 47 | TC- 7 | 08.20.1977 | | Voyager 2 [Star-37E] | Titan-3E Centaur-D1T | Lewis |
| 48 | TC- 6 | 09.05.1977 | | Voyager 1 [Star-37E] | Titan-3E Centaur-D1T | Lewis |

Centaur-D1AR

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|----|--------|------------|---|--------------------|--------------------------|-------|
| 40 | AC- 36 | 09.25.1975 | | Intelsat-4A 1 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 42 | AC- 37 | 01.29.1976 | | Intelsat-4A 2 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 43 | AC- 38 | 05.13.1976 | | Comstar 1A | Atlas-SLV3D Centaur-D1AR | Lewis |
| 44 | AC- 40 | 07.22.1976 | | Comstar 1B | Atlas-SLV3D Centaur-D1AR | Lewis |
| 45 | AC- 39 | 05.26.1977 | | Intelsat-4A 4 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 46 | AC- 45 | 08.12.1977 | | HEAO 1 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 49 | AC- 43 | 09.29.1977 | F | Intelsat-4A 5 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 50 | AC- 46 | 01.06.1978 | | Intelsat-4A 3 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 51 | AC- 44 | 02.09.1978 | | FLTSATCOM 1 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 52 | AC- 48 | 05.31.1978 | | Intelsat-4A 6 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 53 | AC- 50 | 05.20.1978 | | Pioneer 12 [Venus] | Atlas-SLV3D Centaur-D1AR | Lewis |
| 54 | AC- 41 | 06.29.1978 | | Comstar 1C | Atlas-SLV3D Centaur-D1AR | Lewis |
| 55 | AC- 51 | 08.08.1978 | | Pioneer 13 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 56 | AC- 52 | 11.13.1978 | | HEAO 2 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 57 | AC- 47 | 05.04.1979 | | FLTSATCOM 2 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 58 | AC- 53 | 09.20.1979 | | HEAO 3 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 59 | AC- 49 | 01.17.1980 | | FLTSATCOM 3 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 60 | AC- 57 | 10.30.1980 | | FLTSATCOM 4 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 61 | AC- 54 | 12.06.1980 | | Intelsat-5 2 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 62 | AC- 42 | 02.21.1981 | | Comstar 1D | Atlas-SLV3D Centaur-D1AR | Lewis |
| 63 | AC- 56 | 05.23.1981 | | Intelsat-5 1 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 64 | AC- 59 | 08.06.1981 | P | FLTSATCOM 5 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 65 | AC- 55 | 12.15.1981 | | Intelsat-5 3 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 66 | AC- 58 | 03.04.1982 | | Intelsat-5 4 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 67 | AC- 60 | 09.28.1982 | | Intelsat-5 5 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 68 | AC- 61 | 05.19.1983 | | Intelsat-5 6 | Atlas-SLV3D Centaur-D1AR | Lewis |
| 69 | AC- 62 | 06.09.1984 | P | Intelsat-5 9 | Atlas-G Centaur-D1AR | Lewis |
| 70 | AC- 63 | 03.22.1985 | | Intelsat-5A 10 | Atlas-G Centaur-D1AR | Lewis |
| 71 | AC- 64 | 06.29.1985 | | Intelsat-5A 11 | Atlas-G Centaur-D1AR | Lewis |
| 72 | AC- 65 | 09.28.1985 | | Intelsat-5A 12 | Atlas-G Centaur-D1AR | Lewis |

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| 73 | AC- 66 | 12.04.1986 | | FLTSATCOM 7 | Atlas-G Centaur-D1AR | Lewis |
| 74 | AC- 67 | 03.26.1987 | F | FLTSATCOM 6 | Atlas-G Centaur-D1AR | Lewis |
| 75 | AC- 68 | 09.25.1989 | | FLTSATCOM 8 | Atlas-G Centaur-D1AR | Lewis |

Centaur T

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|-----|--------|------------|---|-----------------------|------------------------|-------------|
| 89 | TC- 12 | 02.07.1994 | | Milstar-1 1 (USA 99) | Titan-4(01)A Centaur-T | Marietta |
| 91 | TC- 10 | 05.03.1994 | | Trumpet 1 (USA 103) | Titan-4(01)A Centaur-T | Marietta |
| 94 | TC- 11 | 08.27.1994 | | Mercury 1 (USA 105) | Titan-4(01)A Centaur-T | Marietta |
| 101 | TC- 17 | 05.14.1995 | | Mentor 1 (USA 110) | Titan-4(01)A Centaur-T | Marietta |
| 104 | TC- 8 | 07.10.1995 | | Trumpet 2 (USA 112) | Titan-4(01)A Centaur-T | Marietta |
| 108 | TC- 13 | 11.06.1995 | | Milstar-1 2 (USA 115) | Titan-4(01)A Centaur-T | Lock Martin |
| 114 | TC- 15 | 04.24.1996 | | Mercury 2 (USA 118) | Titan-4(01)A Centaur-T | Lock Martin |
| 125 | TC- 21 | 10.15.1997 | | Cassini / Huygens | Titan-4(01)B Centaur-T | Lewis/LM |
| 127 | TC- 16 | 11.07.1997 | | Trumpet 3 (USA 136) | Titan-4(01)A Centaur-T | Lock Martin |
| 132 | TC- 18 | 05.08.1998 | | Mentor 2 (USA 139) | Titan-4(01)B Centaur-T | Lock Martin |
| 134 | TC- 9 | 08.12.1998 | F | Mercury 3 | Titan-4(01)A Centaur-T | Lock Martin |
| 139 | TC- 14 | 04.30.1999 | F | Milstar-2 1 (USA 143) | Titan-4(01)B Centaur-T | Lock Martin |
| 151 | TC- 22 | 02.27.2001 | | Milstar-2 2 (USA 157) | Titan-4(01)B Centaur-T | Lock Martin |
| 156 | TC- 19 | 01.15.2002 | | Milstar-2 3 (USA 164) | Titan-4(01)B Centaur-T | Lock Martin |
| 162 | TC- 23 | 04.08.2003 | | Milstar-2 4 (USA 169) | Titan-4(01)B Centaur-T | Lock Martin |
| 166 | TC-20 | 09.09.2003 | | Mentor 3 (USA 171) | Titan-4(01)B Centaur-T | Lock Martin |

Atlas [Centaur] 1

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|-----|--------|------------|---|-------------------|-----------------|---------------|
| 76 | AC- 69 | 07.25.1990 | | CRRES (P86-1) | Atlas Centaur-1 | Lewis/GD |
| 77 | AC- 70 | 04.18.1991 | F | BS 3h | Atlas-Centaur-1 | Gen Dynamics |
| 78 | AC-102 | 12.07.1991 | | Eutelsat-2 F3 | Atlas Centaur-1 | Gen Dynamics |
| 79 | AC-101 | 02.10.1992 | | DSCS-3 B14 [IABS] | Atlas Centaur-1 | Gen Dynamics |
| 80 | AC- 72 | 03.13.1992 | | Galaxy 5 | Atlas Centaur-1 | Gen Dynamics |
| 83 | AC- 71 | 08.22.1992 | F | Galaxy 1R | Atlas Centaur-1 | Gen Dynamics |
| 84 | AC- 74 | 03.25.1993 | P | UFO 1 | Atlas Centaur-1 | Gen Dynamics |
| 86 | AC- 75 | 09.03.1993 | | UFO 2 (USA 95) | Atlas Centaur-1 | Gen Dynamics |
| 90 | AC- 73 | 04.13.1994 | | GOES 8 (I) | Atlas Centaur-1 | Lewis/Mar |
| 92 | AC- 76 | 06.24.1994 | | UFO 3 (USA 104) | Atlas Centaur-1 | Mart Marietta |
| 102 | AC- 77 | 05.23.1995 | | GOES 9 (J) | Atlas Centaur-1 | Lewis/GD |
| 113 | AC- 78 | 04.30.1996 | | SAX (BeppoSAX) | Atlas Centaur-1 | Lock Martin |
| 121 | AC- 79 | 04.25.1997 | | GOES 10 (K) | Atlas Centaur-1 | Lewis/LM |

Atlas [Centaur] 2

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|-----|--------|------------|--|-------------------|-----------------|--------------|
| 82 | AC-103 | 07.02.1992 | | DSCS-3 B12 [IABS] | Atlas Centaur-2 | Gen Dynamics |
| 85 | AC-104 | 07.19.1993 | | DSCS-3 B9 [IABS] | Atlas Centaur-2 | Gen Dynamics |
| 87 | AC-106 | 11.28.1993 | | DSCS-3 B10 [IABS] | Atlas Centaur-2 | Gen Dynamics |
| 98 | AC-112 | 01.29.1995 | | UFO 4 (USA 108) | Atlas Centaur-2 | Gen Dynamics |
| 103 | AC-116 | 05.31.1995 | | UFO 5 (USA 111) | Atlas Centaur-2 | Gen Dynamics |
| 107 | AC-119 | 10.22.1995 | | UFO 6 (USA 114) | Atlas Centaur-2 | Gen Dynamics |
| 115 | AC-125 | 07.25.1996 | | UFO 7 (USA 127) | Atlas Centaur-2 | Gen Dynamics |
| 131 | AC-132 | 03.16.1998 | | UFO 8 (USA 138) | Atlas Centaur-2 | Gen Dynamics |

Atlas [Centaur] 2A

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|-----|--------|------------|------------------------|-------------------|---------------|
| 81 | AC-105 | 06.09.1992 | Intelsat K | Atlas Centaur-2A | Gen Dynamics |
| 88 | AC-108 | 12.16.1993 | Telstar 401 | Atlas Centaur-2AS | Gen Dynamics |
| 93 | AC-107 | 08.03.1994 | DirecTV 2 (DBS 2) | Atlas Centaur-2A | Mart Marietta |
| 95 | AC-111 | 10.06.1994 | Intelsat 703 | Atlas Centaur-2AS | Mart Marietta |
| 96 | AC-110 | 11.29.1994 | Orion 1 | Atlas Centaur-2A | Mart Marietta |
| 97 | AC-113 | 01.10.1995 | Intelsat 704 | Atlas Centaur-2A | Mart Marietta |
| 99 | AC-115 | 03.22.1995 | Intelsat 705 | Atlas Centaur-2AS | Mart Marietta |
| 100 | AC-114 | 04.07.1995 | AMSC 1 (M-Sat 2) | Atlas Centaur-2A | Mart Marietta |
| 105 | AC-118 | 07.31.1995 | DSCS-3 B7 [IABS] | Atlas Centaur-2A | Lock Martin |
| 106 | AC-117 | 08.28.1995 | JCSat 3 | Atlas Centaur-2AS | Lock Martin |
| 109 | AC-121 | 12.02.1995 | SOHO | Atlas Centaur-2AS | Lewis/LM |
| 110 | AC-120 | 12.14.1995 | Galaxy 3R | Atlas Centaur-2A | Lock Martin |
| 111 | AC-126 | 01.31.1996 | Palapa C1 | Atlas Centaur-2AS | Lock Martin |
| 112 | AC-122 | 04.03.1996 | Inmarsat-3 F1 | Atlas Centaur-2A | Lock Martin |
| 116 | AC-123 | 09.08.1996 | GE 1 | Atlas Centaur-2A | Lock Martin |
| 117 | AC-124 | 11.21.1996 | Hot Bird 2 | Atlas Centaur-2A | Lock Martin |
| 118 | AC-129 | 12.17.1996 | Inmarsat-3 F3 | Atlas Centaur-2A | Lock Martin |
| 119 | AC-127 | 02.16.1997 | JCSat 4 | Atlas Centaur-2AS | Lock Martin |
| 120 | AC-128 | 03.08.1997 | Tempo 2 | Atlas Centaur-2A | Lock Martin |
| 122 | AC-133 | 07.27.1997 | Superbird C | Atlas Centaur-2AS | Lock Martin |
| 123 | AC-146 | 09.04.1997 | GE 3 | Atlas Centaur-2AS | Lock Martin |
| 124 | AC-135 | 10.05.1997 | Echostar 3 | Atlas Centaur-2AS | Lock Martin |
| 126 | AC-131 | 10.25.1997 | DSCS-3 B13 Falcon Gold | Atlas Centaur-2A | Lock Martin |
| 128 | AC-149 | 12.08.1997 | Galaxy 8i | Atlas Centaur-2AS | Lock Martin |
| 129 | AC-109 | 01.29.1998 | SDS-3 1 (USA 137) | Atlas Centaur-2A | Lock Martin |
| 130 | AC-151 | 02.27.1998 | Intelsat 806 | Atlas Centaur-2AS | Lock Martin |
| 133 | AC-153 | 06.18.1998 | Intelsat 805 | Atlas Centaur-2AS | Lock Martin |
| 135 | AC-134 | 10.09.1998 | Hot Bird 5 | Atlas Centaur-2A | Lock Martin |
| 136 | AC-130 | 10.20.1998 | UFO 9 (USA 141) | Atlas Centaur-2A | Lock Martin |
| 137 | AC-152 | 02.15.1999 | JCSat 6 | Atlas Centaur-2AS | Lock Martin |
| 138 | AC-154 | 04.12.1999 | Eutelsat W3 | Atlas Centaur-2AS | Lock Martin |
| 140 | AC-155 | 09.23.1999 | Echostar 5 | Atlas Centaur-2AS | Lock Martin |
| 141 | AC-136 | 11.22.1999 | UFO 10 (USA 146) | Atlas Centaur-2A | Lock Martin |
| 142 | AC-141 | 12.18.1999 | EOS-AM 1 (Terra) | Atlas Centaur-2A | Lock Martin |
| 143 | AC-138 | 01.20.2000 | DSCS-3 B8 [IABS] | Atlas Centaur-2A | Lock Martin |
| 144 | AC-158 | 02.03.2000 | Hispasat 1C | Atlas Centaur-2AS | Lock Martin |
| 145 | AC-137 | 05.03.2000 | GOES 11 (L) | Atlas Centaur-2A | Lock Martin |
| 147 | AC-139 | 06.30.2000 | TDRS 8 (H) | Atlas Centaur-2A | Lock Martin |
| 148 | AC-161 | 07.14.2000 | Echostar 6 | Atlas Centaur-2AS | Lock Martin |
| 149 | AC-140 | 10.19.2000 | DSCS-3 B11 [IABS] | Atlas Centaur-2A | Lock Martin |
| 150 | AC-157 | 12.05.2000 | SDS-3 2 (USA 155) | Atlas Centaur-2AS | Lock Martin |
| 152 | AC-156 | 06.19.2001 | ICO F2 | Atlas Centaur-2AS | Lock Martin |
| 153 | AC-142 | 07.23.2001 | GOES 12 (M) | Atlas Centaur-2AS | Lock Martin |
| 154 | AC-160 | 09.08.2001 | NOSS-3 1A/NOSS-3 1B | Atlas Centaur-2AS | Lock Martin |
| 155 | AC-162 | 10.11.2001 | SDS-3 3 (USA 162) | Atlas Centaur-2AS | Lock Martin |
| 158 | AC-143 | 03.08.2002 | TDRS 9 (I) | Atlas Centaur-2A | Lock Martin |
| 160 | AC-159 | 09.18.2002 | Hispasat 1D | Atlas Centaur-2AS | Lock Martin |

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|-----|--------|------------|---------------------------|-------------------|-------------|
| 161 | AC-144 | 12.05.2002 | TDRS 10 (J) | Atlas Centaur-2A | Lock Martin |
| 167 | AC-164 | 12.02.2003 | NOSS-3 2A/NOSS-3 2B | Atlas Centaur-2AS | Lock Martin |
| 169 | AC-165 | 02.05.2004 | AMC 10 | Atlas Centaur-2AS | Lock Martin |
| 171 | AC-163 | 04.16.2004 | Superbird 6 | Atlas Centaur-2AS | Lock Martin |
| 172 | AC-166 | 05.19.2004 | AMC 11 | Atlas Centaur-2AS | Lock Martin |
| 173 | AC-167 | 08.14.2004 | SDS-3 4 (USA 179, NROL 1) | Atlas Centaur-2AS | Lock Martin |

Atlas [Centaur] 3

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| 146 | AC-201 | 05.24.2000 | Eutelsat W4 | Atlas 3A Centaur 3 | Lck Martin |
| 157 | AC-204 | 02.21.2002 | Echostar 7 | Atlas-3B-SEC Centaur-3-SEC | Lck Martin |
| 163 | AC-205 | 04.12.2003 | AsiaSat 4 | Atlas-3B-SEC Centaur-3-SEC | Lck Martin |
| 168 | AC-203 | 12.18.2003 | UFO 11 (USA 174) | Atlas-3B-SEC Centaur-3-SEC | Lck Martin |
| 170 | AC-202 | 03.13.2004 | MBSat 1 | Atlas-3A 2 Centaur-3A | Lck Martin |
| 175 | AC-206 | 02.03.2005 | NOSS-3 3A/ NOSS-3 3B | Atlas-3B-SEC Centaur-3-SEC | Lck Martin |

Atlas [Centaur] 5

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| 159 | AV-001 | 08.21.2002 | Hot Bird 6 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 164 | AV-002 | 05.13.2003 | Hellas-Sat 2 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 165 | AV-003 | 07.17.2003 | Rainbow 1 | Atlas-5(421) Centaur-5-SEC | Lck Martin |
| 174 | AV-005 | 12.17.2004 | AMC 16 | Atlas-5(421) Centaur-5-SEC | Lck Martin |
| 176 | AV-004 | 03.11.2005 | Inmarsat-4 F1 | Atlas-5(431) Centaur-5-SEC | Lck Martin |
| 177 | AV-007 | 08.12.2005 | MRO | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 178 | AV-010 | 01.19.2006 | New Horizons [Star-48B] | Atlas-5(451) Centaur-5-SEC | Lck Martin |
| 179 | AV-008 | 04.20.2006 | Astra 1KR | Atlas-5(411) Centaur-5-SEC | Lck Martin |
| 180 | AV-013 | 03.09.2007 | ASTRO/etc | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 181 | AV-009 | 06.15.2007 | NOSS-3 4A – 34B | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 182 | AV-011 | 10.11.2007 | WGS 1 (USA 195) | Atlas-5(421) Centaur-5-SEC | Lck Martin |
| 183 | AV-015 | 10.12.2007 | SDS-3 5 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 184 | AV-006 | 03.13.2008 | Trumpet-F/O 2 | Atlas-5(411) Centaur-5-SEC | Lck Martin |
| 185 | AV-014 | 04.14.2008 | ICO G1 | Atlas-5(421) Centaur-5-SEC | Lck Martin |
| 186 | AV-011 | 04.04.2009 | WGS 2 (USA 204) | Atlas-5(421) Centaur-5-SEC | Lck Martin |
| 187 | AV-020 | 06.18.2009 | LRO / LCROSS | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 188 | AV-018 | 09.08.2009 | PAN (P360, USA 207) | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 189 | AV-017 | 10.18.2009 | DMSP-5D3 F18 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 190 | AV-024 | 11.23.2009 | Intelsat 14 | Atlas-5(431) Centaur-5-SEC | Lck Martin |
| 191 | AV-021 | 02.11.2010 | SDO 20 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 192 | AV-012 | 22.04.2010 | X-37B OTV-1 | Atlas-5(501) Centaur-5-SEC | Lck Martin |
| 193 | AV-019 | 08.14.2010 | AEHF 1 (USA 214) | Atlas-5(531) Centaur-5-SEC | Lck Martin |
| 194 | AV-025 | 09.20.2010 | FIA-Radar 1 | Atlas-5(501) Centaur-5-SEC | Lck Martin |
| 195 | AV-026 | 03.05.2011 | X-37B OTV-2 | Atlas-5(501) Centaur-5-SEC | Lck Martin |
| 196 | AV-027 | 04.15.2011 | NOSS-3 5A – 35B 25 | Atlas-5(411) Centaur-5-SEC | Lck Martin |
| 197 | AV-022 | 05.07.2011 | SBIRS-GEO 1 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 198 | AV-029 | 08.05.2011 | Juno | Atlas-5(551) Centaur-5-SEC | Lck Martin |
| 199 | AV-028 | 11.26.2011 | MSL (Curiosity) | Atlas-5(541) Centaur-5-SEC | Lck Martin |
| 200 | AV-030 | 02.24.2012 | MUOS 1 | Atlas-5(551) Centaur-5-SEC | Lck Martin |
| 201 | AV-031 | 04.05.2012 | AEHF 2 (USA 235) | Atlas-5(531) Centaur-5-SEC | Lck Martin |
| 202 | AV-023 | 06.20.2012 | SDS-3 7 | Atlas-5(401) Centaur-5-SEC | Lck Martin |
| 203 | AV-032 | 08.30.2012 | RBSP A / RBSP B | Atlas-5(401) Centaur-5-SEC | Lck Martin |

204 AV-033 09.13.2012
205 AV-034 12.11.2012

NOSS-3 6A- 36B
X-37B OTV-3

Atlas-5(401) Centaur-5-SEC Lck Martin
Atlas-5(501) Centaur-5-SEC Lck Martin