

Ariane 5 User Manual

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Ariane 5 User Manual

Ariane 5 User's Manual. The Ariane 5 is tailored to the increasingly diversified demand for service including heavier and larger satellites, a wider range of orbits and combined missions.

Arianespace's Ariane 5 User's Manual provides technical information to assist users in preparing for a mission on this heavy-lift launcher.

Ariane 5 User's Manual - Arianespace

Ariane 5 User's Manual Issue 5 Preface This User's Manual provides essential data on the Ariane 5 launch System, which together with Soyuz and Vega constitutes the European Space Transportation union.

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ESA's Ariane 5 Launch Vehicle User's Manual | Launch ...

Ariane 5 overview. Arianespace's Ariane 5 is the world reference for heavy-lift launchers, able to carry payloads weighing more than 10 metric tons to geostationary transfer orbit (GTO) and over 20 metric tons into low-Earth orbit (LEO) - with a high degree of accuracy mission after mission.

Ariane 5 - Arianespace

Ariane 5 User Manual Ariane 5 User's Manual The Ariane 5 is tailored to the increasingly diversified demand for service including heavier and larger satellites, a wider range of orbits and combined missions. Arianespace's Ariane 5 User's Manual provides technical information to assist users in preparing for a mission on this heavy-lift launcher.

Ariane 5 User Manual - cryptorecorder.com

A. S. A. P. 5 Ariane 5 Structure for Auxiliary Payload User's Manual Issue 1 - Rev 0 - May 2000 This document contains the technical information which is mandatory: a) to assess compatibility of an Auxiliary Payload with the ASAP 5 launch system. b) to prepare all technical and operational documentation related to a launch of

UXILIARY - Brown University

Two models: 5.5 m & 7 m heights. To be replaced in 2002 by Sylde-5, sitting inside standard fairings: 6 versions, 4.9-6.4 m heights, 4.6 m inner dia. Four extension rings available for fairing, increase heights by 0.50-2.0 m. Some missions can also carry up to six 50 kg satellites as passengers on ASAP-5 adapter. V (VEB) Ariane-5G Principal ...

Ariane-5

Ariane 5 Launch History DATE VEHICLE ID PAYLOAD MASS(t) SITE* ORBIT** ----- 04/06/96 Ariane 5G

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L501 V89/Cluster FM1-4 4.80 KO 3 [FTO][1] 10/30/97 Ariane 5G L502 V101/MaqSat H/B/Teamsat 4.98 KO 3 [EEO][2] 10/21/98 Ariane 5G L503 V112/Maqsat 3/ARD 5.40 KO 3 GTO [3] 12/10/99 Ariane 5G L504 V119/XRMM 3.80 KO 3 HTO 03/21/00 Ariane 5G L505 V128/Insat 3B/Asiastar 4.836 KO 3 GTO 09/14/00 Ariane 5G ...

Ariane 5 Data Sheet - spacelaunchreport.com

Ariane 6 User's Manual Introduction Issue 0 Revision 0 Arianespace© 1-5 Ariane 5 In 1987, European Ministers agreed to develop Ariane 5, an even more powerful launcher based on a rather different architecture. Initially man rated, Ariane 5 incorporates a high level of redundancy in its electrical and computer systems for greater reliability.

Ariane6 users manual-february2017 - LinkedIn SlideShare

Ariane 5 is a heavy-lift space launch vehicle developed and operated by Arianespace for the European Space Agency (ESA). It is launched from the Centre Spatial Guyanais in French Guiana. It has been used to deliver payloads into geostationary transfer orbit (GTO) or low Earth orbit (LEO). A direct successor system, Ariane 6, is in development. The system was originally designed as an ...

Ariane 5 - Wikipedia

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H-IIA User's Manual

The new-generation Ariane 5 continues the tradition of its famous predecessors, Ariane 1 to 4, but features a radically new design. Since 2005, the latest heavy-lift version of Ariane 5 has provided increased Geostationary Transfer Orbit payload capacity, up to 10 tons on dual launches, to meet the evolving demands of both commercial and institutional markets.

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Ariane 5 - Launchers - Airbus

ArianeGroup is the lead contractor for the production of Ariane 5, the most reliable launcher on the commercial market, holding the record for the number of successful consecutive launches. Ariane 5 is now the benchmark for space transport, constantly adapting to the needs of the operators and continuing to set new records.

Ariane 5 - ArianeGroup

The Ariane-5 Booster Recovery System J. Gigou Directorate of Launchers, ESA, Paris J.M. Astorg Directorate of Launchers, CNES, Evry, France F. Barreau Directorate of Launchers, Aérospatiale, Les Mureaux, France. Ariane-5's solid-rocket boosters are designed for high reliability and minimum cost. Already during the preliminary design stage, the ...

The Ariane-5 Booster Recovery System

Ariane 5 On June 4th, 1996, the very first Ariane 5 rocket ignited its engines and began speeding away from the coast of French Guiana. 37 seconds later, the rocket flipped 90 degrees in the wrong direction, and less than two seconds later, aerodynamic forces ripped the boosters apart from the main stage at a height of 4km.

The Worst Computer Bugs in History: The Ariane 5 Disaster ...

70 Launch Vehicle Manuals (L2) ... The next mission for Arianespace after VV16 is VA253 with the Ariane 5 rocket. It will carry the Galaxy-30, MEV-2, and the BSat-4B satellites. VA253 is set to ...

Arianespace set the dates for its return to action ...

The design of the Ariane 5 SRI is practically the same as that of an SRI which is presently used on Ariane 4, particularly as regards the software. Based on the extensive documentation and data on

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the Ariane 501 failure made available to the Board, the following chain of events, their inter-relations and causes have been established, starting ...

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