**CONTENTS 9/2017**

**4 Information**

Slovak Air Force took delivery of the first UH-60M helicoptersand the other news in the fields of air forces, air services, air transport, industry and astronautics

**12 Albatros and Omnipol**

Cooperation between Omnipol and Aero Vodochody on the L-39NG programme viewed by Mgr. Jiří Podpěra, OmnipolDirector

**16 AWACS aircraft in Europe**

Military aircraft fitted with the Airborne Warning AndControl system serving with NATO and other air forces

**22 Veterans**

 P-51B “Berlin Express”

**24 An aerobatics with the “One hundred five”**

 Austrian Red Bull Bӧ105CBG helicopter amazingly displayed

**28 “Deluge” of small space rockets**

 Will recent developed launchers change a lifting capacitymarket?

**30 Mirage 2000 does not terminate service with the French Air Force**

 Modernised “Two-thousands” are to serve for more years

**36 Breitling´s DC-3 around the World**

 Seventy-seven years old airliner supports charityorganisations too

**38 LOM Praha at the point of decisions**

 We talked to Ing. Roman Planička, LOM Director

**41 What’s the news**

 Dassault Falcon 5X

**41 From archives**

 Caproni Ca.193

**42 The era of TDRS satellites ends**

 The Tracking Data and Relay Satellite System near the endof its life

**44 Primoco UAV awaits success**

 Czech manufactured UAV seeks operators worldwide

**48 Vital and pliant**

 Ukraine repair shop at Lvov is modernising MiG-29s and other types

**54 French inovations**

 Both Airbus and ATR introduced new solutions of economy

**58 A great finals of Cassini probe**

 Twenty years of Saturn exploration

**61 Space objects launched and decayed**

 July 2017 space activities surveyed

**62 You have asked**

 Experimental Dassault Mirage IIIO powered by Rolls-Royce Avon jet engine

**63 Don’t forget to underwrite your insurance before take-off with loaned aircraft**

 Ergo insurance company

**64 Aircraft 14-18**

 Oeffag C.I (51) – Austro-Hungarian two-seat observation biplane

**66 Revolutionary Bell FCX-001 is arriving**

 American Bell introduced new helicopter concept

**70 MAKS 2017 premieres**

 New types introduced at Moscow reported

**76 Aircraft 39-45**

 LeO/SNCASE C.34 – French observation autogiro prototype

**78 Cosmonaut No 44**

 Soviet cosmonaut Viktor Vasilyevich Gorbatko passed away(1934-2017)

**82 Monograph**

 Martin B-26 Marauder – US wartime twin-engined medium bomber (Part I)

**90 Our review**

 We introduce latest aviation titles