**CONTENTS 8/2015**

**4 Information**

New generation L-410 readied and the other news in the fields of air forces, air services, air transport, industry and astronautics

**16 RIAT 2015**

Premieres and dernieres reported

**18 Space site grows**

New pad is being erected at the Kennedy Space Center

**19 A350 XWB and B787 for Vietnam Airlines**

The most modern airliners delivered to Asian operator

**20 New An-178 transport aircraft**

Ukrainian Antonov presented latest type

**24 Our interview**

 We talked to Mr. Ladislav Šimek on aviation industry perspectives

**26 From Cobra to Viper**

 Series of Bell combat helicopters surveyed

**32 Veterans**

Blenheim rebirth

**34 Manipulators and cranes on the ISS**

Lesser known equipment for astronauts

**36 News with the Anatolian Eagle 2015**

NATO international air forces exercise in Turkey

**42 In a trace of one mystery**

Foreign Object Debris on runways

**44 Aircraft 14-18**

 Royal Aircraft Factory B.E.9 “Pulpit” – British experimental armed biplane

**46 Armyia 2015**

New Russian military technologies exhibition reported

**50 Helicopter sport premiere**

 The Czech Republic Championships in helicopter flying

**52 Glimpse back at the Viking programme**

Just forty years ago an exploration of Mars has started

**55 Space objects launched and decayed**

 June 2015 space activities surveyed

**56 A320s and B737s withdrawn from the ČSA fleet**

 Czech Airlines terminated operations with once widely used airliners

**59 What’s the news**

Bell 525 Relentless

**59 From archives**

 Dassault Mystére XX

**60 RQ and MQ-1 Predator**

 US unmanned combat aerial systems described

**66 Aircraft 39-45**

Messerschmitt Bf 109 V21 (109X) - German prototype fighter

**68 Falcon 9 launcher crash**

Astrike on supplying missions to the ISS

**70 CH-148 Cyclone in service at last**

 New helicopter entered service with the Canadian Armed Forces

**76 How to defend ourselves against drones?**

Simple public used drones became massive phenomenon

**78 You have asked**

Goodyear inflatable aircraft series

**80 News from interplanetary missions**

 A complete Solar system is being monitored by probes now

**82 Monograph**

Čihák Typ C (2) Rapid

 – the most modern aeroplane constructed in the Czech Lands before the WWI, part II

**90 Our review**

We introduce latest aviation titles