**CONTENTS 3/2018**

**4 Information**

Boeing 737 MAX important milestones and the other news in the fields of air forces, air services, air transport,industry and astronautics

**13 Embraer E-Jet E2 just before certification**

Brazilian airliner is to enter service soon

**14 Falcon Heavy excellently**

SpaceX moved frontiers of impossible

**18 Pilot training with the Greek Air Force**

North American Rockwell T-2 Buckeyes are still operational

**22 Ilyushin Il-78 in series again**

Russian tanker reopened production

**27 Start your pilot career with the VŠO, the Prague Business High School**

The VŠO programme introduced

**28 NASA under Donald Trump´s baton**

US space budget for 2018

**30 Continuing Mi-24 service with the Czech armed forces is secured**

Combat helicopters are to be operational in the near future

**34 Mi-24/35 helicopters in combat a half of Century already**

Soviet and Russian battle helicopters in World-wide use

**40 What’s the news**

Kawasaki C-2

**40 From archives**

Payen PA.49A/B Katy

**42 Egyptian “Contrabass”**

Arab version of Bücker Bü 181 (Czech nickname“Contrabass”), the Gomhouria, is flying in the UK

**44 The first Czech Boeing 737 MAX 8**

The present and the future of Travel Service fleet

**48 Miles M.52 project of British supersonic aircraft**

Cancelled aircraft destined to beat speed of sound

**49 Interest in the Czech skies are growing for ever**

Czech Republic Air Traffic Control in 2017 statistics

**50 Harrier IIs are still useful**

VTOL combat aircraft are remaining in service

**56 Avia Propeller company is widening spectrum**

More and more propellers and special equipment, also onexport

**59 Thorny way into the space**

Ukraine astronaut Leonid Kadenyuk passed away (1951-2018)

**60 Naval NH90 still being puzzled**

Many operational problems even after ten years

**62 Commercial air transport and the world climate**

German DLR and US NASA common research missions over North Germany

**66 Aircraft 14-18**

Ansaldo S.V.A.9 and 10 - Italian observation and bomber biplane

**68 Premiere at Kuwait**

The first airshow for specialist and wide public

**72 Forty years of Orlan space suit**

Soviet and Russian astronauts equipment is active until recent days

**75 Space objects launched and decayed**

January 2018 space activities surveyed

**76 Aircraft 39-45**

Valtion Lentokonetehdas Myrsky – Single-engined fighter designed and built in Finland

**78 Kharkov aeroclub and cooperation with National Guard**

Common tasks for civil and military flyers

**82 Monograph**

Lockheed Hudson - American light bomber, patrol aircraft and trainer used primarily by the British (Part I)

**90 Our review**

We introduce latest aviation titles