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Approved by: Member of The Board Technical Director Mr. Jan Śliwa

APPROVAL FROM
THE EXECUTIVE DIRECTOR

EASA.E.C. 01358

EASA.E.C. 01359

Köln, 30 October 2006r

Service Bulletin No 129/S/2006

Name ,Type / Model : ASz62IR ,AI-14RA aircraft engines Series/Number : All configurations and versions

Subject:

Application of the unleaded aviation gasoline Avgas 91UL

being manufactured by: Ośrodek Badawczo-Rozwojowy Przemyslu

Rafineryjnego w Plocku as per WT-06/OBR PR/PD/66

Prepared by :
Manager of Airworthiness Office
Mr. Michael Nowicki

Consulted with: Chief of Design Department Mr. Mieczysław Bengier

Kalisz, October 2006

I confirm that the English version of the bulletin is true and it complies with the original Polish document.

Robert Miring, Program Manager

WYTWORNIA SPRZETO KOMUNIKACY INEGO »PZY KALISZ« SPOZKA AKCYJKA

I. Introduction

1. Subject of the bulletin.

The reason of the bulletin is to permit for application the unleaded aviation gasoline Avgas 91UL being manufactured by: Ośrodek Badawczo-Rozwojowy Przemysłu Rafineryjnego w Płocku WT-06/OBR PR/PD/66 for the operating of the ASz62IR and AI-14RA engine's family in all configurations and versions.

2. Basis for issuance of the bulletin.

Protocol of the 150 hrs long term test of the ASz62IR-16 series engine No K16416202.

II. Description

- This is approved to apply the unleaded aviation gasoline Avgas 91UL being manufactured by: Ośrodek Badawczo-Rozwojowy Przemysłu Rafineryjnego w Płocku WT-06/OBR PR/PD/66 to the ASz62IR and AI14RA aicraft engines in all configurations and versions.
- 2. Revisions of the engine documentation.
 - a) ASz62IR-16, ASz62IR-M18 Engine Installation Instructions WT-62.01.01K

Page 3-1 clause 3.1.1 "Recommended fuels"

- we have added: "91 octane unleaded aviation gasoline AVGAS 91UL as per WT-06/OBR PR/PD/66
- b) ASz62IR-16, ASz62IR-M18 Engine Operation Instructions WT-62.02.01

Page 4-1 clause 4.1.1 "Recommended fuels"

- we have added subclause e): "AVGAS 91UL as per WT-06/OBR PR/PD/66".
- c) AI-14RA, AI-14RC Engine Installation Instructions WT-14.01.01K

Page 3-1 clause 3.1.1 "Recommended fuels"

- we have added: "91 octane unleaded aviation gasoline AVGAS 91UL as per WT-06/OBR PR/PD/66
- d) AI-14RA, AI-14RC Engine Operation Instructions WT-14.02.01

Page 4-1 clause 4.1.1 "Recommended fuels"

- we have added subclause e): "AVGAS 91UL as per WT-06/OBR PR/PD/66".
- 3. The engine documentation shall be completed with new revised pages by replacing the old ones. The new revised pages have been enclosed to this bulletin.