

**REPUBLIC OF INDONESIA**  
**MINISTRY OF TRANSPORTATION**  
**DIRECTORATE GENERAL OF CIVIL AVIATION**

***CERTIFICATE of APPROVAL***

**Number:** 145/56900

**This certificate is issued to :** INERTIAL AIRLINE SERVICES, INC.

**Whose business address is :** 375 ALPHA PARK DRIVE  
HIGHLAND HEIGHTS  
OHIO 44143  
USA

**Location of facilities :** 375 ALPHA PARK DRIVE  
HIGHLAND HEIGHTS  
OHIO 44143  
USA

Upon finding that this organization complies in all respects with the requirements of the Civil Aviation Safety Regulations relating to the establishment of an approved organization, and is empowered to operate as an :

**APPROVED MAINTENANCE ORGANIZATION**

**With the following ratings :**

- Radio
- Instrument
- Limited Accessory
- Limited Instrument

**As specified in Operations Specifications No. :** 145/56900/04

This approval is not transferable and shall continue in effect for a period of two years from the date of issuance unless cancelled, suspended or revoked by the Director General, and any major change in the basic facilities, or in the location thereof, shall be immediately reported to the Director General.

**Date of issuance**

**On behalf of the Director General of Civil Aviation**

16 August 2010



YURLIS HASIBUAN

**Director of Airworthiness and Aircraft Operations**



# MINISTRY OF TRANSPORTATION DIRECTORATE GENERAL OF CIVIL AVIATION

Jalan Medan Merdeka Barat No. 8  
Jakarta 10110  
PO BOX No : 1389  
Jakarta 10013

Phone: + 62 21 3505136  
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Fax: + 62 21 3505135  
+ 62 21 3505139  
+ 62 21 3507144

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## OPERATIONS SPECIFICATIONS 145/56900/04

### I. CONDITIONS

1. Operation of the Approved Maintenance Organization within the scope of this certificate of approval is subject to all applicable requirements of Part 145 of Civil Aviation Safety Regulations (CASR).
2. The Accountable Manager, on behalf of the organization, shall be responsible to the Director General of Civil Aviation for ensuring a satisfactory standard of operation of the organization.
3. An organization with a Limited Rating shall maintain a document containing detailed information regarding its capability for performing maintenance and alteration in accordance with applicable airworthiness requirements, and the type of that work the organization is capable of performing on aeronautical products. The document shall be in form of Capability List, and shall include complete data relating to, as applicable, the make, model, part name and part number for each aeronautical product within the organization's scope of approval.
4. All work within the scope of this approval must be performed in compliance with all specified requirements for the housing, facilities, equipment, tools, material, technical data, processes, and personnel.
5. All work performed within the scope of this approval to an Indonesian registered aircraft shall be reported to the Directorate General of Civil Aviation in the form of a quarterly report. Reports may be mailed to the Directorate of Airworthiness and Aircraft Operations, 22<sup>nd</sup> Floor Gedung Karya, Jl. Medan Merdeka Barat No. 8, Jakarta Pusat 10110 - Indonesia.



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## OPERATIONS SPECIFICATIONS

145/56900/04

(Cont'd)

### II. SCOPE OF APPROVAL

#### Class Ratings :

RADIO CLASS 1	- Communications Equipment
RADIO CLASS 2	- Navigation Equipment
RADIO CLASS 3	- Radar Equipment
INSTRUMENT CLASS 1	- Mechanical
INSTRUMENT CLASS 2	- Electrical
INSTRUMENT CLASS 3	- Gyroscopic
INSTRUMENT CLASS 4	- Electronic

#### Limited Ratings :

##### 1. ACCESSORY

<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Rosemount / Goodrich	08781DF1-1 Ice Detector	Maintenance and repair, in accordance with manufacturer's instructions.
Honeywell	Variable Resistor Assembly Part Number 3175956, and JET Part Engineering Part Number 3175956JP.	Maintenance, repair, test and return to service in accordance with Inertial Airline Services Process Specification 50015.

##### 2. INSTRUMENT

<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Honeywell	Display Glass Assemblies Part Number 4084563 and 4073633.	Maintenance, repair, test and return to service in accordance with Inertial Airline Services Process Specification 10323.



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## OPERATIONS SPECIFICATIONS

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(Cont'd)

<u>Manufacturer</u>	<u>Make / Model</u>	<u>Limitations</u>
Honeywell	Display Glass Assemblies Part Number 4072798.	Maintenance, repair, test and return to service in accordance with Inertial Airline Services Process Specification 50019.
	Integrated Switch Panel Touch Assembly Panel Part Numbers 4073972-3, -301, -4, -401 thru -10, and IDD Aerospace 3LP20-3, -4, 865-000103-3 thru -6, -9, -10.	Maintenance and return to service in accordance with Inertial Airline Services Process Specification 10669M.

Jakarta, 16 August 2010

On behalf of the DIRECTOR GENERAL OF CIVIL AVIATION

YURLIS HASIBUAN

Director of Airworthiness and Aircraft Operations

CC : The Director General of Civil Aviation