

FAA APPROVED REPAIR STATION N° SPUY238K

SEMAN – PERU

APPENDIX “A” – CAPABILITY LIST

**AV. EDMUNDO AGUILAR PASTOR S/N
SANTIAGO DE SURCO**

LIMA - PERU



U.S. Department
of Transportation
Federal Aviation
Administration

Miami International Field Office

2895 SW 148 Avenue
Suite 221
Wizmar, Florida 33027
TEL: 564-641-6700

May 23, 2018

Mr. Ricardo Vera Redhead
Quality Assurance Manager
SEMAN - Peru
Servicio de Mantenimiento
Avenida Edmundo Aguilar Pastor
Sin Número, Santiago de Surco
Lima 33, Peru

Repair Station: SPUY238K

Dear Mr. Vera:

The Federal Aviation Administration Principal Maintenance Inspector Gerardo L. Hernandez has reviewed and accepted, SEMAN-PERU Capability list: revision 7 dated May 22, 2018 the revision was found correct and this letter constitute acceptance of the same.

If you have any questions, please do not hesitate to contact Inspectors Hernandez at (954) 641-6770.

Sincerely,

Gerardo L. Hernandez
Aviation Safety Inspector
Miami International Field Office

GENERAL MANAGER



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CAPABILITY LIST

LIST OF EFFECTIVE PAGES

| Section | Page No | Revision No | Date |
|-------------------------|----------------|--------------------|-------------|
| List of Effective Pages | A-i | 7 | 05-22-2018 |
| Record of Revisions | A-ii | 7 | 05-22-2018 |
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| Instruments | A-2 | 7 | 05-22-2018 |
| Radio | A-3 | 7 | 05-22-2018 |
| Powerplant | A-4 | 7 | 05-22-2018 |
| Accessories | A-5 | 5 | 04-24-2014 |
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FAA - ACCEPTED

Gerardo L. Hernandez 5-23-2018
PRINT NAME/SIGNATURE DATE



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RECORD OF REVISIONS

| Rev. N° | Rev. Date | Insertion Date | By Sig/Initial |
|----------|-------------------|----------------|----------------|
| 0 | 12-28-2011 | 12-28-2011 | JE |
| 1 | 05-03-2012 | 05-13-2012 | JE |
| 2 | 01-23-2013 | 02-01-2013 | JE |
| 3 | 02-21-2013 | 03-18-2013 | JE |
| 4 | 01-23-2014 | 03-14-2014 | JE |
| 5 | 04-24-2014 | 05-26-2014 | JE |
| 6 | 08-21-2017 | 09-04-2017 | JE |
| 7 | 05-22-2018 | | |

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CAPABILITY LIST - AIRFRAME

| MANUFACTURER | MODEL | DESCRIPTION | PART NUMBER | ATA COD | LIMITATIONS |
|--|------------------------------|--------------------|-------------|---------|--|
| BOEING AIRCRAFT | B-727 SERIES | TRANSPORT AIRCRAFT | --- | --- | Maintenance , preventive maintenance and alterations up to “C” Check |
| BOEING AIRCRAFT | B-737 200, 300, 400, 500 | TRANSPORT AIRCRAFT | --- | --- | Maintenance , preventive maintenance alterations up to “C” Check |
| BOEING AIRCRAFT (DOUGLAS DIVISION) | DC-8 SERIES 60 AND SERIES 70 | TRANSPORT AIRCRAFT | --- | --- | Maintenance , preventive maintenance alterations up to “D” Check |
| BOEING AIRCRAFT COMPANY (DOUGLAS DIVISION) | DC-10 SERIES | TRANSPORT AIRCRAFT | --- | --- | Maintenance , preventive maintenance alterations up to “D” Check |
| LOCKHEED CORPORATION | L-382-G AND E | TRANSPORT AIRCRAFT | -- | --- | Maintenance , preventive maintenance alterations up to “C” Check |
| BOEING AIRCRAFT | B-767-200 AND 300 | TRANSPORT AIRCRAFT | -- | -- | Maintenance , preventive maintenance alterations up to “C” Check |

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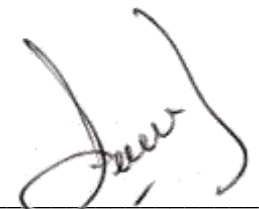


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CAPABILITY LIST – INSTRUMENTS

| DESCRIPTION | PART NUMBER | ATA COD | LIMITATIONS |
|-------------|-------------|---------|---|
| ALTIMETER | ... | 34 | Authorized to perform Altimeter Systems and Altitude Reporting Equipment, Test and Inspections required by 14 CFR, Part 91.411, and in accordance with 14 CFR, Part 43, Appendix E. |
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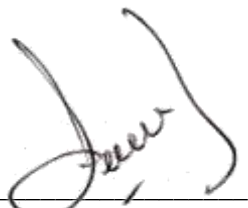


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CAPABILITY LIST – RADIO

| DESCRIPTION | PART NUMBER | ATA COD | LIMITATIONS |
|-------------|-------------|------------|---|
| TRANSPONDER | --- | 34 | Authorized to perform ATC Transponder Test and Inspections required by 14 CFR, Part 91.413, and in accordance with 14 CFR, Part 43, Appendix F. |
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CAPABILITY LIST – POWERPLANT

| MANUFACTURER | MODEL | DESCRIPTION | PART NUMBER | ATA COD | LIMITATIONS |
|---------------------|---------------------------------|-------------|-------------|---------|--|
| PRATT & WHITNEY | JT3D SERIES | TURBO FAN | --- | 71,72 | Authorization for the engines are inspection, minor adjustments, removal and installations of engine, accessories and components (on wing). This is further limited to those engines that are installed on the previously mentioned airframes. Disassembly of major engines sections or modules is not authorized. |
| PRATT & WHITNEY | JT8D SERIES | TURBO FAN | --- | 71,72 | |
| PRATT & WHITNEY | JT9D SERIES | TURBO FAN | --- | 71,72 | |
| ROLLS ROYCE ALLISON | 501-D22A SERIES | TURBO PROP | --- | 71,72 | |
| ROLLS ROYCE ALLISON | RB-211 SERIES | TURBOFAN | --- | 71, 72 | |
| CFM INTERNATIONAL | CFM56 SERIES | TURBO FAN | --- | 71, 72 | Engine inspections, minor adjustment, removal and installations of engine, accessories and components (on wing). This is further limited to those engines that are installed on the previously mentioned airframes. Disassembly of major engines sections or modules is not authorized. |
| GENERAL ELECTRIC | CF-6-6 & CF-6-50 CF-6-80 SERIES | TURBO FAN | --- | 71,72 | Authorization for the engines are inspection, minor adjustments, removal and installations of engine, accessories and components (on wing). This is further limited to those engines that are installed on the previously mentioned airframes. Disassembly of major engines sections or modules is not authorized. |

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CAPABILITY LIST – ACCESSORIES

| MANUFACTURER | MODEL | DESCRIPTION | PART NUMBER | ATA COD | LIMITATIONS |
|------------------|---|------------------------|--|---------|---|
| MARATHON BATTERY | Series ATCA, ATSP, BA, BB, BTCA, BTMA, BTSP, CA, CTCA, CTSP, DTSP, GP, GSP, GTMA, GTSP, KCA, KSP, KTCA, MA, PTMA, PTSP, SP, STCA, STMA, STSP, TCA, TMA, TSPS, TPSTSP, TSP, TTMA, UTSP, 10-, 18-, 19-, 20-, 23-, 5-, 81757/ Goalkeeper, Micro Maintenance M ³ UNIVERSAL | NICKEL-CADMIUM BATTERY | ALL TYPES AND MODELS ACCORDING TO OMM 24-34-00, 24-34-08, 34-41-04, 24-34-15 | 24 | Limited to : Capacitance test, inspection and maintenance, replacement of cells and charge and discharge (Cells overhaul not authorized) |
| SAFT BATTERY | Series A, B, GB, 1, 2, 3, 4, 5, 6, A278, A5025, A5302 | NICKEL-CADMIUM BATTERY | ALL TYPES AND MODELS ACCORDING TO THE CURRENT MANUFACTURERS’ MANUALS | 24 | |
| AERODESIGN | Series AD, AQS | NICKEL-CADMIUM BATTERY | ALL TYPES AND MODELS ACCORDING TO THE GENERAL INFORMATION MANUAL BWI 4.19.50 | 24 | |
| VARTA | Series F20, 20FP, 20-FP, F11 | NICKEL-CADMIUM BATTERY | ALL TYPES AND MODELS ACCORDING TO MAINTENANCE AND OVERHAUL MANUAL 5-30-03 | 24 | |

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CAPABILITY LIST – LANDING GEAR

| MANUFACTURER | MODEL | DESCRIPTION | PART NUMBER | ATA COD | LIMITATIONS |
|----------------|--|-------------------------|---|----------|---------------------------------|
| BOEING COMPANY | B-737 (NG and CL) All Series B-757 All Series B-767 All Series | LANDING GEAR COMPONENTS | --- | --- | Inspection, repair and overhaul |
| | B-777 All series | | 161W1210 Sleeve-Wheel 161W1160 Axle Assy-Aft | 32-11-18 | |

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