**FUERZA AEREA PARAGUAYA**
**UNIDAD RESPONSABLE 311-I BRIGADA AEREA**

| ORDEN DE COMPRA Y/O SERVICIOS | | | | NRO. : | | 328-311 |
|---|---|---|---|---|---|---|
| SEÑORES: EMPRESA NACIONAL DE AERONAUTICAS DE CHILE<br>RUT: 61.113.000-7 | | | | FECHA DE EMISION: | | 24/8/2023 |
| SIRVASE PROVEER LOS ELEMENTOS QUE SE DETALLAN A CONTINUACION, DE ACUERDO A LAS CONDICIONES DE ESTA ORDEN DE COMPRA Y/O SERVICIOS. | | | | ORDEN PARTICULAR N°: | | 455 |
| CLASE DE PROG. | PROGRAMA | ACTIVIDAD | U.R. | DESCRIPCION DE ACTIVIDAD | | |
| 1 | 1 | 49 | 311 | OPERACIONES AEREAS | | |
| CANTIDAD | UNIDAD DE MEDIDA | DESCRIPCION | PRECIO UNITARIO | EXENTAS | GRAVADAS 5% | GRAVADAS 10% |
| | | SERVICIO DE REVITALIZACIÓN, MANTENIMIENTO Y REPARACIÓN MAYOR, ACTUALIZACIÓN AL ESTÁNDAR B(E) E INCORPORACIÓN DE GPS PARA AERONAVES T.35 PILLAN - MATRICULA FAP 0108 | | | | |
| 1 | Unidad | BATTERY 24 VOLT | | 746.90 | | |
| 76 | Unidad | TUBE-WIND SHIELD | | 1,192.30 | | |
| 32 | Unidad | WASHER, FLAT PS10092-1-2C | | 104.96 | | |
| 20 | Unidad | WASHER, FLAT | | 168.74 | | |
| 20 | Unidad | SCREW, MACHINE | | 38.14 | | |
| 1 | Unidad | SEALANT | | 184.99 | | |
| 7 | Unidad | 18-8 STAINLESS STEEL CAP NUT 8-32 | | 63.01 | | |
| 1 | Unidad | WINDSHIELD | | 2,162.21 | | |
| 37 | Unidad | WASHER, FLAT PS10092-1-3C | | 81.85 | | |
| 1 | Unidad | TAPE, 1IN X 36YD | | 60.82 | | |
| 17 | Unidad | GOLILLA | | 75.25 | | |
| 15 | Unidad | NUT PLATE | | 3.62 | | |
| 7 | Unidad | WASHER, FLAT | | 2.58 | | |
| 20 | Unidad | NUT PLATE | | 4.58 | | |
| 7 | Unidad | NUT PLATE | | 1.60 | | |
| 18 | Unidad | NUT, SELF-LOCKING, PL | | 4.35 | | |
| 37 | Unidad | SCREW | | 48.45 | | |
| 20 | Unidad | NUT | | 91.03 | | |
| 38 | Unidad | SCREW, MACHINE | | 48.31 | | |
| 21 | Unidad | SCREW, MACHINE | | 40.05 | | |
| 21 | Unidad | WASHER, FLAT PS10092-1-3C | | 46.45 | | |
| 21 | Unidad | GOLILLA | | 102.25 | | |
| 20 | Unidad | SCREW, MACHINE | | 2.80 | | |
| 21 | Unidad | NUT | | 95.58 | | |
| 1 | Unidad | TIRE 5.00X5 FLIGHT CUSTOM III | | 227.50 | | |
| 1 | Unidad | TUBE G15/6.00X6 TR20/STR 302-246-401 | | 200.87 | | |
| 1 | Unidad | TUBE G15/6.00X6 TR20/STR 302-246-401 | | 200.87 | | |
| 1 | Unidad | GOODYEAR TUBES 5.00-5 BUTYL TUBE TR 67A | | 123.32 | | |
| 10 | Unidad | RIVET, SOLID | | 1.27 | | |
| 39 | Unidad | WASHER | | 1.49 | | |
| 6 | Unidad | WASHER, FLAT | | 0.23 | | |
| 2 | Unidad | WASHER, FLAT | | 58.23 | | |
| 1 | Unidad | NUT, PLAIN, SLOTTED, HEXAGON | | 0.47 | | |
| 1 | Unidad | NUT, PLAIN, SLOTTED, HEXAGON | | 1.33 | | |
| 5 | Unidad | NUT | | 114.42 | | |
| 5 | Unidad | WASHER, FLAT | | 133.49 | | |
| 5 | Unidad | WASHER, FLAT | | 0.25 | | |
| 1 | Unidad | BOLT | | 24.57 | | |
| 1 | Unidad | BOLT, SHEAR | | 3.18 | | |
| 4 | Unidad | BOLT | | 43.23 | | |
| 5 | Unidad | BOLT | | 33.82 | | |
| 4 | Unidad | BOLT | | 40.17 | | |
| 1 | Unidad | BOLT | | 5.48 | | |
| 8 | Unidad | BOLT | | 60.72 | | |
| 2 | Unidad | WASHER, FLAT | | 3.03 | | |
| 11 | Unidad | WASHER, FLAT | | 5.73 | | |
| 4 | Unidad | NUT, SELF-LOCKING | | 1.78 | | |
| 13 | Unidad | NUT, SELF-LOCKING | | 11.07 | | |
| 1 | Unidad | PIN, COTTER | | 0.53 | | |
| 1 | Unidad | PIN, COTTER | | 0.57 | | |
| 1 | Unidad | PACKING | | 31.78 | | |
| 39 | Unidad | WASHER | | 1.49 | | |
| 2 | Unidad | WASHER, FLAT | | 58.23 | | |
| 6 | Unidad | WASHER, FLAT | | 0.23 | | |
| 11 | Unidad | WASHER, FLAT | | 5.73 | | |
| 2 | Unidad | WASHER, FLAT | | 7.37 | | |
| 1 | Unidad | NUT, PLAIN, SLOTTED, HEXAGON | | 0.47 | | |
| 1 | Unidad | NUT, PLAIN, SLOTTED, HEXAGON | | 1.33 | | |
| 5 | Unidad | NUT | | 114.42 | | |
| 5 | Unidad | WASHER, FLAT | | 133.49 | | |
| 4 | Unidad | NUT, SELF-LOCKING | | 1.78 | | |
| 13 | Unidad | NUT, SELF-LOCKING | | 11.07 | | |

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|---|---|---|---|---|---|---|
| 5 | Unidad | WASHER, FLAT | | 0.25 | | |
| 1 | Unidad | BOLT | | 24.57 | | |
| 1 | Unidad | BOLT, SHEAR | | 3.18 | | |
| 4 | Unidad | BOLT | | 43.23 | | |
| 5 | Unidad | BOLT | | 33.82 | | |
| 4 | Unidad | BOLT | | 40.17 | | |
| 1 | Unidad | BOLT | | 5.48 | | |
| 8 | Unidad | BOLT | | 60.72 | | |
| 1 | Unidad | PIN, COTTER | | 0.53 | | |
| 1 | Unidad | PIN, COTTER | | 0.57 | | |
| 1 | Unidad | PACKING | | 31.78 | | |
| 1 | Unidad | TIRE | | 435.42 | | |
| 1 | Unidad | TIRE | | 435.42 | | |
| 1 | Unidad | PIN, COTTER | | 0.39 | | |
| 10 | Unidad | RIVET, BLIND | | 9.15 | | |
| 84 | Unidad | 2024-T3 E=.025 IN | | 3.20 | | |
| 10 | Unidad | RIVET, SOLID | | 5.09 | | |
| 8 | Unidad | RIVET, SOLID | | 1.02 | | |
| 6 | Unidad | RIVET, BLIND | | 2.36 | | |
| 48 | Unidad | MESH 304 #8 GA | | 3.05 | | |
| 48 | Unidad | MESH 304 #8 GA | | 3.05 | | |
| 1 | Unidad | FILLER PASTE | | 218.41 | | |
| 35 | Unidad | RIVET, SOLID | | 17.80 | | |
| 25 | Unidad | RIVET, SOLID | | 3.18 | | |
| 80 | Unidad | RIVET, SOLID | | 1.02 | | |
| 1,679 | Unidad | 2024-T3 E=.025 IN | | 64.04 | | |
| 100 | Unidad | RIVET, SOLID | | 1.27 | | |
| 30 | Unidad | RIVET, SOLID | | 0.38 | | |
| 80 | Unidad | RIVET, SOLID | | 40.68 | | |
| 60 | Unidad | RIVET, SOLID | | 3.81 | | |
| 20 | Unidad | RIVET, SOLID | | 0.25 | | |
| 1 | Unidad | TUBE, VENT ASSY | | 187.22 | | |
| 2 | Unidad | RIVET, SOLID | | 0.08 | | |
| 100 | Unidad | RIVET, BLIND | | 36.87 | | |
| 40 | Unidad | CHERRY MAX | | 17.80 | | |
| 66 | Unidad | RIVET, SOLID | | 33.56 | | |
| 8 | Unidad | RIVET, SOLID | | 1.02 | | |
| 1 | Unidad | SKIN | | 1,057.13 | | |
| 3 | Unidad | RIVNUT | | 9.15 | | |
| 2 | Unidad | DESCARGADOR ESTATICO | | 167.18 | | |
| 1 | Unidad | RIB ASSY | | 770.82 | | |
| 5 | Unidad | RIVET, BLIND | | 1.84 | | |
| 4 | Unidad | CHERRY MAX | | 1.78 | | |
| 30 | Unidad | RIVET, SOLID | | 15.26 | | |
| 84 | Unidad | 2024-T3 E=.025 IN | | 3.20 | | |
| 15 | Unidad | RIVET, SOLID | | 7.63 | | |
| 8 | Unidad | RIVET, SOLID | | 1.02 | | |
| 125 | Unidad | 2024-T3 E=.025 IN | | 4.77 | | |
| 15 | Unidad | RIVET, SOLID | | 7.63 | | |
| 8 | Unidad | RIVET, SOLID | | 1.02 | | |
| 125 | Unidad | 2024-T3 E=.025 IN | | 4.77 | | |
| 250 | Unidad | AL.2024-T3 .040 | | 9.53 | | |
| 40 | Unidad | RIVET, SOLID | | 0.51 | | |
| 1,664 | Unidad | SHCLAD2024T3-.04X48X1 | | 21.15 | | |
| 10 | Unidad | RIVET, BLIND | | 9.15 | | |
| 40 | Unidad | RIVET, SOLID | | 0.51 | | |
| 1 | Unidad | SKIN STRAKE L.H. | | 93.23 | | |
| 10 | Unidad | RIVET, BLIND | | 9.15 | | |
| 66 | Unidad | RIVET (448 EA X LB) | | 37.76 | | |
| 20 | Unidad | RIVET, SOLID | | 0.25 | | |
| 140 | Unidad | RIVET, SOLID | | 5.34 | | |
| 50 | Unidad | RIVET, SOLID | | 0.64 | | |
| 50 | Unidad | RIVET, SOLID | | 0.64 | | |
| 60 | Unidad | RIVET, SOLID | | 0.76 | | |
| 1,656 | Unidad | 2024-T3 E=.025 IN | | 63.16 | | |
| 60 | Unidad | RIVET, SOLID | | 0.76 | | |
| 60 | Unidad | RIVET, SOLID | | 30.51 | | |
| 20 | Unidad | RIVET, SOLID | | 1.27 | | |
| 20 | Unidad | RIVET, SOLID | | 0.25 | | |
| 1 | Unidad | VENT ASSY TANK | | 183.94 | | |
| 2 | Unidad | RIVET, SOLID | | 0.08 | | |
| 481 | Unidad | SHT 2024T3 .020X48X14 | | 18.35 | | |
| 40 | Unidad | RIVET, BLIND | | 14.75 | | |
| 40 | Unidad | CHERRY MAX | | 17.80 | | |
| 5 | Unidad | RIVET, SOLID | | 0.06 | | |
| 5 | Unidad | RIVET, SOLID | | 1.53 | | |
| 35 | Unidad | RIVET, SOLID | | 0.44 | | |
| 40 | Unidad | RIVET, SOLID | | 2.03 | | |
| 1 | Unidad | ANGLE | | 90.52 | | |

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|---|---|---|---|---|---|---|
| 1 | Unidad | ANGLE | | 80.60 | | |
| 1 | Unidad | REINFORCEMENT | | 215.28 | | |
| 10 | Unidad | RIVET, SOLID | | 5.09 | | |
| 10 | Unidad | RIVET, SOLID | | 1.27 | | |
| 5 | Unidad | RIVET, SOLID | | 0.32 | | |
| 1 | Unidad | ANGLE | | 90.52 | | |
| 1 | Unidad | ANGLE | | 80.60 | | |
| 1 | Unidad | REINFORCEMENT | | 161.08 | | |
| 10 | Unidad | RIVET, SOLID | | 5.09 | | |
| 10 | Unidad | RIVET, SOLID | | 1.27 | | |
| 5 | Unidad | RIVET, SOLID | | 0.32 | | |
| 1 | Unidad | DEFLECTOR ASSY | | 180.60 | | |
| 3 | Unidad | WASHER, FLAT | | 0.34 | | |
| 3 | Unidad | SCREW | | 1.14 | | |
| 1 | Unidad | HOSE | | 75.89 | | |
| 1 | Unidad | HOSE | | 75.58 | | |
| 1 | Unidad | HOSE | | 75.89 | | |
| 1 | Unidad | HOSE | | 75.58 | | |
| 1 | Unidad | WIRE ASSY | | 814.09 | | |
| 1 | Unidad | HOSE | | 55.24 | | |
| 1 | Unidad | CLAMP | | 4.83 | | |
| 1 | Unidad | HOSE | | 126.09 | | |
| 2 | Unidad | CLAMP | | 1.45 | | |
| 1 | Unidad | DEFLECTOR ASSY | | 180.60 | | |
| 3 | Unidad | WASHER, FLAT | | 0.34 | | |
| 3 | Unidad | SCREW | | 1.14 | | |
| 4 | Unidad | RIVET, SOLID | | 0.51 | | |
| 1 | Unidad | ADAPTER ASSY | | 103.46 | | |
| 1 | Unidad | ADAPTER ASSY | | 103.46 | | |
| 1 | Unidad | FILTER-AIR EXIT | | 1.55 | | |
| 1 | Unidad | WIRE ASSY | | 129.38 | | |
| 1 | Unidad | CONNECTOR A TIERRA | | 11.28 | | |
| 1 | Unidad | CONNECTOR A TIERRA | | 11.28 | | |
| 1 | Unidad | WASHER, FLAT, LOCK | | 0.01 | | |
| 1 | Unidad | NUT, PLAIN HEXAGONAL | | 0.38 | | |
| 1 | Unidad | SCREW, MACHINE | | 0.50 | | |
| 1 | Unidad | WASHER, FLAT | | 2.54 | | |
| 2 | Unidad | WASHER, FLAT | | 0.31 | | |
| 1 | Unidad | NUT | | 1.20 | | |
| 2 | Unidad | WASHER, LOCK | | 0.23 | | |
| 4 | Unidad | WASHER, FLAT | | 0.51 | | |
| 4 | Unidad | NUT, SELF-LOCKING, HE | | 0.05 | | |
| 4 | Unidad | SCREW, MACHINE | | 5.09 | | |
| 1 | Unidad | WASHER, FLAT, LOCK | | 0.01 | | |
| 1 | Unidad | SCREW, MACHINE | | 0.50 | | |
| 1 | Unidad | WASHER, FLAT | | 2.54 | | |
| 2 | Unidad | WASHER, FLAT | | 0.03 | | |
| 1 | Unidad | NUT | | 1.20 | | |
| 1 | Unidad | NUT, PLAIN HEXAGONAL | | 0.38 | | |
| 4 | Unidad | NUT, SELF-LOCKING, HE | | 0.51 | | |
| 4 | Unidad | WASHER, FLAT | | 0.51 | | |
| 4 | Unidad | SCREW, MACHINE | | 5.09 | | |
| 1 | Unidad | SWITCH ASSY | | 222.49 | | |
| 1 | Unidad | ARM | | 113.90 | | |
| 1 | Unidad | CLAMP | | 31.49 | | |
| 1 | Unidad | WASHER, FLAT | | 0.15 | | |
| 1 | Unidad | PIN, SPRING | | 0.34 | | |
| 4 | Unidad | SCREW, MACHINE | | 0.76 | | |
| 1 | Unidad | SCREW, MACHINE | | 0.03 | | |
| 2 | Unidad | CLAMP | | 3.69 | | |
| 4 | Unidad | NUT, SELF-LOCKING | | 13.22 | | |
| 8 | Unidad | WASHER, FLAT | | 0.51 | | |
| 6 | Unidad | TERMINAL, LUG | | 1.22 | | |
| 2 | Unidad | MICROSWITCH | | 22.25 | | |
| 4 | Unidad | WASHER, LOCK | | 2.24 | | |
| 2 | Unidad | NUT, SELF-LOCKING, HE | | 0.25 | | |
| 10 | Unidad | STRAP,TIEDOWN,ELECTRI | | 12.71 | | |
| 2 | Unidad | WASHER, FLAT | | 0.25 | | |
| 7 | Unidad | WASHER, FLAT | | 2.94 | | |
| 2 | Unidad | SCREW, MACHINE | | 2.54 | | |
| 4 | Unidad | SCREW, MACHINE | | 0.61 | | |
| 1 | Unidad | SEAL | | 46.05 | | |
| 4 | Unidad | SCREW, MACHINE | | 10.37 | | |
| 4 | Unidad | WASHER, FLAT | | 5.85 | | |
| 1 | Unidad | RING | | 78.78 | | |
| 6 | Unidad | NUT, SELF-LOCKING | | 19.83 | | |
| 12 | Unidad | WASHER, FLAT | | 0.76 | | |
| 6 | Unidad | TERMINAL, LUG | | 1.22 | | |
| 1 | Unidad | LACING WIRE | | 63.57 | | |

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|---|---|---|---|---|---|---|
| 2 | Unidad | CLAMP | | 0.18 | | |
| 2 | Unidad | BOLT, MACHINE | | 5.09 | | |
| 3 | Unidad | MICROSWITCH | | 33.37 | | |
| 6 | Unidad | WASHER, LOCK | | 3.36 | | |
| 15 | Unidad | STRAP,TIEDOWN,ELECTRI | | 19.07 | | |
| 2 | Unidad | WASHER, FLAT | | 0.25 | | |
| 2 | Unidad | WASHER, FLAT | | 0.31 | | |
| 2 | Unidad | NUT, SELF-LOCKING | | 4.98 | | |
| 2 | Unidad | SCREW, MACHINE | | 2.54 | | |
| 6 | Unidad | SCREW, MACHINE | | 0.92 | | |
| 4 | Unidad | NUT, SELF-LOCKING | | 13.22 | | |
| 8 | Unidad | WASHER, FLAT | | 0.51 | | |
| 7 | Unidad | TERMINAL, LUG | | 1.42 | | |
| 2 | Unidad | MICROSWITCH | | 22.25 | | |
| 6 | Unidad | TERMINAL, LUG | | 1.07 | | |
| 4 | Unidad | WASHER, LOCK | | 2.24 | | |
| 4 | Unidad | NUT, SELF-LOCKING, HE | | 0.51 | | |
| 5 | Unidad | WASHER, FLAT | | 0.64 | | |
| 2 | Unidad | SCREW, MACHINE | | 2.54 | | |
| 4 | Unidad | SCREW, MACHINE | | 0.61 | | |
| 4 | Unidad | SCREW, MACHINE | | 2.54 | | |
| 4 | Unidad | WASHER, FLAT | | 0.05 | | |
| 1 | Unidad | FILTER INTEF. JN14-2149A | | 4,570.41 | | |
| 2 | Unidad | WASHER, FLAT | | 0.23 | | |
| 1 | Unidad | CLAMP | | 1.84 | | |
| 1 | Unidad | CLAMP PS10017-2-10 | | 2.54 | | |
| 1 | Unidad | TERMINAL AMP322010 | | 11.38 | | |
| 2 | Unidad | CABLE NIPPLE, ELECTRICAL | | 4.53 | | |
| 3 | Unidad | TERMINAL, LUG | | 0.53 | | |
| 1 | Unidad | WASHER, FLAT, LOCK | | 0.01 | | |
| 2 | Unidad | WASHER, FLAT | | 0.31 | | |
| 3 | Unidad | SCREW, MACHINE | | 1.33 | | |
| 3 | Unidad | NUT | | 3.59 | | |
| 2 | Unidad | TERMINAL | | 2.92 | | |
| 50 | Unidad | NUT, SELF-LOCKING | | 124.59 | | |
| 6 | Unidad | CLAMP | | 11.06 | | |
| 8 | Unidad | CLAMP | | 9.46 | | |
| 2 | Unidad | CLAMP | | 3.97 | | |
| 24 | Unidad | SCREW, MACHINE | | 37.83 | | |
| 2 | Unidad | CLAMP PS10017-2-10 | | 5.09 | | |
| 2 | Unidad | CLAMP PS10017-2-16 | | 43.23 | | |
| 1 | Unidad | Mano de Obras | | 40,123.50 | | |
| SUB-TOTAL | | | | 59899.74 | | 0 |
| TOTAL A PAGAR | | | | | | 59899.74 |

SON DOLARES AMERICANOS CINCUENTA Y NUEVE MIL OCHOCIENTOS NOVENTA Y NUEVE CON SETENTA Y CUATRO CENTAVOS

| FORMA DE PAGO | LUGAR DE ENTREGA |
|---|---|
| CREDITO | FAP |
| CONTRATO N°: | PEDIDO INTERNO N°: |
| 85/2022 | 187 |
| GABINO DELESUS GARCETE<br>MY DCOM - JEFE DAF IBA | GRAL BRIG AER CARLOS AUGUSTO GÓMEZ REYES<br>ACOMANDANTE DE LA I BRIGADA AEREA |

| PREPARADO POR: | JEFE DE ADQUISICIONES | JEFE DE PRESUPUESTO |
|---|---|---|
| SERGIO BARRUTIA<br>SO TEC | MAXIMO CALVAN<br>SOP MAM - JEFE DE ADQUISICIONES | MARIA PERALTA<br>TTE 1ºAVC - JEFE DE PRESUPUESTO |

| FUENTE DE FINANCIAMIENTO | IMPUTACION DEL OBJETO DE GASTO |
|---|---|
| 10 (DIEZ) | OBJETO DE GASTO: 590/594<br>DESCRIPCION DEL OBJETO DE GASTO: REPARACIONES MAYORES DE EQUIPOS |

RECEPCION DE ORDEN DE COMPRA POR EL PROVEEDOR

| RECIBIDO POR: | |
|---|---|
| FIRMA: | |
| ACLARACION: | |
| FECHA: | |
| HORA: | |

LUIS JIMENO RIOS
EJECUTIVO COMERCIAL AERONÁUTICO
25.8.23.