BLACK HAWK®
Ground Support Equipment

Sikorsky is proud to present our new Ground Support Equipment Catalog. The items included in this catalog are the Sikorsky team’s recommended solution to best support your Black Hawk helicopter.

As part of our global sustainment offerings Sikorsky can provide the following additional support:

• On Site Field Service Representative for consultation during installation;
• 24/7 Engineering Support via our Customer Care Center;
• MRO field team support;

Thank you for your continued support of Sikorsky products and services.

Sikorsky has appointed HABCO Industries as its exclusive distributor for all aftermarket Ground Support Equipment (GSE) for commercial, international military and United States Government customers, supporting activities for Sikorsky and its subsidiaries.

You may direct quotes, purchase orders, services and technical requests to sikorksyGSE@habco.biz or feel free to contact Dan Franzese at 888-422-2447.

Catalog Guide

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<tr>
<th>Sikorsky Option Code</th>
<th>Sikorsky Option Code Description</th>
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<tr>
<td>CG40CB</td>
<td>Puller Set, Blind Hole Bearing</td>
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Description:
Used for pulling bushings from blind hole locations.

NSN: 5180-01-122-8378

Calibration: No  Technical Manual: Yes

National Stock Number  Option Picture(s)  Item Details
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#### Ground Support Equipment

**AVIONICS**

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<td>508-WT-FN</td>
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<tr>
<td>8135</td>
<td>Dummy Load (8135 LOAD, SAC system)</td>
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<tr>
<td>3321BA</td>
<td>Function Generator</td>
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<tr>
<td>WT25</td>
<td>Ground Strap Circuit Tester</td>
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<td>8501</td>
<td>Portable Field Service Kit</td>
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<tr>
<td>UG91108-01</td>
<td>Sealant Dispenser</td>
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<tr>
<td>TC-MMN-1.5</td>
<td>Test Cable, Coaxial, 50 Ohm</td>
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<tr>
<td>T-477H</td>
<td>Test Set, IFF/TACAN/TCAS Transponder</td>
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<tr>
<td>T-30D</td>
<td>Test Set, Nav ramp cat III installation</td>
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<tr>
<td>DBT100A</td>
<td>Tester, 1553 Data Bus</td>
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<tr>
<td>1502C</td>
<td>Time Domain Reflector Cable Tester</td>
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<tr>
<td>CFL355G</td>
<td>Time Domain Reflector Cable Tester</td>
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<td>43</td>
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<tr>
<td>3909A15421-1</td>
<td>APU Oil Pump</td>
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<tr>
<td>3909A15420-1</td>
<td>APU Oil Removal Pump Assembly</td>
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<td>2928B-60</td>
<td>Test Set, APU Simulator</td>
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<tr>
<td>1106841-1</td>
<td>Vespel Spline Adapter Installation Tool</td>
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<tr>
<td>1106769-4</td>
<td>Vespel Spline Adapter Withdrawal Tool</td>
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<tr>
<td>H10-7A</td>
<td>Headset, David Clark</td>
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<td>TE3000</td>
<td>Meter Vector Impedance</td>
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<tr>
<td>630X935</td>
<td>Test Adapter Kit</td>
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<tr>
<td>43P</td>
<td>Wattmeter</td>
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<tr>
<td>250D</td>
<td>Wattmeter Element</td>
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<tr>
<td>25B</td>
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<td>25C</td>
<td>Wattmeter Element</td>
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<td>250D</td>
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<td>Oil Cooler Adapter</td>
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<tr>
<td>70700-77117-041</td>
<td>Rotor Brake Wrench</td>
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<tr>
<td>70700-20487-102</td>
<td>Tail Drive Flange Wrench</td>
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<tr>
<td>70700-77333-048</td>
<td>Tail Drive Shaft Alignment Fixture</td>
</tr>
<tr>
<td>70700-77312-042</td>
<td>Tail Drive Shaft Bearing Installer</td>
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<tr>
<td>70700-20480-041</td>
<td>Tail Rotor Drive Shaft Alignment Fixture Set</td>
</tr>
<tr>
<td>70700-77316-041</td>
<td>Tail Rotor Spring Capsula Holding Clamp</td>
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<tr>
<td>1006767</td>
<td>Torque Adapter Kit, 3/8 Inch Drive</td>
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<tr>
<td>70700-20488-041</td>
<td>Torque Reactor</td>
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<tr>
<td>HB 2344</td>
<td>Ultrasonic Inspection Tool</td>
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<td>GB-L26A-553</td>
<td>Z-Bar Wrench LOCAL MAKE</td>
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<td>FLUKE1507</td>
<td>Test Set, Insulation</td>
</tr>
<tr>
<td>T7055-01087-041</td>
<td>Test Set, IR Orientation Lights</td>
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<tr>
<td>409A3-5A</td>
<td>Test Set, Power System Analyzer</td>
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<tr>
<td>12-1012-01</td>
<td>Test Set, Ultrax Blade Burn Pod</td>
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<tr>
<td>TLAC-A-II</td>
<td>Tester, 28 VDC Lamp</td>
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<tr>
<td>DMC1907</td>
<td>Test Set, Power System Analyzer</td>
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<table>
<thead>
<tr>
<th>PART NUMBER</th>
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<tbody>
<tr>
<td>21C7082G002</td>
<td>Adapter, Engine Transportation</td>
</tr>
<tr>
<td>21C7247G001</td>
<td>Adapter, Gas Generator Rotor /Midframe Lock/Support</td>
</tr>
<tr>
<td>21C7071G001</td>
<td>Adapter, Maintenance Stand</td>
</tr>
<tr>
<td>21C706P01</td>
<td>Axis E Adapter Plug</td>
</tr>
<tr>
<td>21C7496P01</td>
<td>Bench Set, Compressor Rotor Stage 1 Blade-Disk</td>
</tr>
<tr>
<td>21C7771G001</td>
<td>Clinch Nut Flaring Set</td>
</tr>
<tr>
<td>21C7785P01</td>
<td>Compressor Rotor Blade-Disk</td>
</tr>
<tr>
<td>21C7394P01</td>
<td>Cover, Inlet, Engine</td>
</tr>
<tr>
<td>21C7088P01</td>
<td>Engine Cover, Multi-Purpose</td>
</tr>
<tr>
<td>70700-20114-109</td>
<td>Engine Inlet Bleed Air Plug</td>
</tr>
<tr>
<td>T700MS1</td>
<td>Engine Stand</td>
</tr>
<tr>
<td>17A7F44P05</td>
<td>Filing Fixture</td>
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<tr>
<td>21C7765G001</td>
<td>Fixture, Igniter Removal</td>
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<tr>
<td>21C7786G001</td>
<td>Flush Flux Set Rev Stage 1</td>
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<tr>
<td>21C7879G001</td>
<td>Flush Flux Set Rev Stage 2</td>
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<tr>
<td>21C7748G001</td>
<td>Fuel Injector Boss Lapping Fixture</td>
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<tr>
<td>21C7399P01</td>
<td>Gas Generator Rotor Antirotation Bar</td>
</tr>
<tr>
<td>21C7439P01</td>
<td>Gas Generator Shaft Tie-bolts Restraining Adapter</td>
</tr>
<tr>
<td>21C7109G001</td>
<td>Guide, No. 1 Carbon Seal Assembly Installer</td>
</tr>
<tr>
<td>70700-20222-044</td>
<td>Hinged Screen Assy (Eng. Inlet)</td>
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<tr>
<td>17A7F44P03</td>
<td>Holding Adaptor</td>
</tr>
<tr>
<td>1226-418KT</td>
<td>Hot Section Wash Kit</td>
</tr>
<tr>
<td>21C7081G02</td>
<td>Lifting Sling, Engine Quick Change Assy</td>
</tr>
<tr>
<td>21C7422G001</td>
<td>Lock, Compressor Rotor</td>
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<tr>
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<th>DESCRIPTION</th>
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</thead>
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<td>Exhaust Cover Rh</td>
</tr>
<tr>
<td>70700-20507-042</td>
<td>Intake Plug</td>
</tr>
<tr>
<td>70700-20511-041</td>
<td>Oil Cooler Cover</td>
</tr>
<tr>
<td>70700-20460-041</td>
<td>Pilot Head Cover</td>
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### Fuel

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<td>70700-20460-041</td>
<td>Pitot Head Cover</td>
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<tr>
<td>96700-27500-102</td>
<td>Exhaust Cover Rh</td>
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<td>Socket</td>
</tr>
<tr>
<td>18C2268-2</td>
<td>Socket</td>
</tr>
<tr>
<td>18C2368-1</td>
<td>Spring Scale</td>
</tr>
<tr>
<td>18C2368-2</td>
<td>Spring Scale</td>
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<td>SR650PSAD-HD</td>
<td>Remote Control Tow Bar-Less Tug</td>
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<tr>
<td>URW295CURS</td>
<td>Spyder Crane</td>
</tr>
<tr>
<td>70700-77446-041</td>
<td>Strut Assembly, Stabilator Fold</td>
</tr>
<tr>
<td>1004772</td>
<td>Torque Adapter Kit, Tail Pylon Fold</td>
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<tr>
<td>01-1185-0011</td>
<td>Towbar, Custom</td>
</tr>
<tr>
<td>01-1185-0006</td>
<td>Towbar, Portable</td>
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<tr>
<td>4800-000-000</td>
<td>Trailer, Engine</td>
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<tr>
<td>1480AS1001-1</td>
<td>Trailer, Engine Transport</td>
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<tr>
<td>5380-010</td>
<td>Trailer, Rail</td>
</tr>
<tr>
<td>99-9028-4000</td>
<td>Wheel Chocks</td>
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<tr>
<td>1004188</td>
<td>Wide Chord Blade Fold Kit</td>
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<tr>
<td>T1055-01154-041</td>
<td>CEFs Fuel Qty Test Box</td>
</tr>
<tr>
<td>HM029-200-11</td>
<td>CEFs Lifting System Kit</td>
</tr>
<tr>
<td>GMWB3-1IC1E00-W1</td>
<td>Combustible Gas Indicator</td>
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<tr>
<td>187AS100-1</td>
<td>Fuel Adapter Gage</td>
</tr>
<tr>
<td>3204-44416-101</td>
<td>Fuel Cell Ballistic Ring Clamping And Locating Device</td>
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<tr>
<td>PSADF-113</td>
<td>Fuel Quantity &quot;T&quot; Cable</td>
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<td>SLGNE-1204-12</td>
<td>Jumper Lead</td>
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<tr>
<td>T1055-01173-041</td>
<td>Jumper Lead, 4-way</td>
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<tr>
<td>MAV-1</td>
<td>Mobile Fuel Tank Ventilating System</td>
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<tr>
<td>MAV-5</td>
<td>Mobile Supplied Air Respiration Protection System</td>
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<tr>
<td>K-6</td>
<td>Phase Rotation Motor</td>
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<td>70307-03018-102</td>
<td>Sump Drain Probe</td>
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<tr>
<td>HM02074</td>
<td>Tee Handle, CEFs Lifter</td>
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<tr>
<td>SK2000F1T</td>
<td>Test Set, Fuel Integrity</td>
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<tr>
<td>PSD40-1AF</td>
<td>Test Set, Fuel Quantity</td>
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<td>Bleed Valve</td>
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<tr>
<td>3251553-903</td>
<td>Main Landing Gear Bearing Installer/Remover</td>
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<tr>
<td>T-23551-1</td>
<td>Master Cylinder Test Fixture</td>
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<tr>
<td>T-3435</td>
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<td>501-1321-01</td>
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<td>501-1185-6010</td>
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<tr>
<td>64E30077</td>
<td>Tire Inflation Cage</td>
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<tr>
<td>M85352/1</td>
<td>Tire Inflation Safety Kit</td>
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<tr>
<td>T-1063-60</td>
<td>Tire Depth Gauge</td>
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<td>448 Standby</td>
<td>Tire Depth Gage</td>
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<td>A85K3614</td>
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<td>21C7370001</td>
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<td>21C7229002</td>
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<tr>
<td>21C7292001</td>
<td>Puller, Seal Mating Ring</td>
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<tr>
<td>21C7476001</td>
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<td>195-14</td>
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<td>70700-20389-042</td>
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<tr>
<td>70700-20389-043</td>
<td>Rigging Kit</td>
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<td>TS-2002-104-04</td>
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<td>10-1009-56</td>
<td>Test Set, Ultral Stab Position/ Limits Switch Pod</td>
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<tr>
<td>31020070-0280</td>
<td>Swage Tool Kit, Hand Rynglok</td>
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<tr>
<td>217-601633-000</td>
<td>Extended Cable, LTS-115v</td>
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<tr>
<td>217-601632-000</td>
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<tr>
<td>2591553-903</td>
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<td>SLCAE-01050-272</td>
<td>Test Cable, Vids</td>
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<td>ADTS405F</td>
<td>Test Set, Air Data</td>
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<td>IFR4000DPT1</td>
<td>Test Set, Comm's</td>
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<td>570-8552-01</td>
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<td>FLIR Jack</td>
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<tr>
<td>3154351-1</td>
<td>FLIR Maintenance Fixture</td>
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<tr>
<td>3209771</td>
<td>FLIR Purging Kit</td>
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<tr>
<td>ZGS-15000-3</td>
<td>Magnetic Rescue Hoist Wire Rope Inspection System</td>
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<tr>
<td>ZGS-15000-4</td>
<td>Zephyr Wire Rope Inspection System</td>
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<td>8781</td>
<td>Test Set, ELT</td>
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<td>ZGS-10000-5</td>
<td>Zephyr Wire Rope Inspection System</td>
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<td>341000-7002</td>
<td>Test Set, Countermeasures Dispenser (AN/ALM-294)</td>
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<td>403200</td>
<td>Test Set, Countermeasures Dispenser (AN/ALM-295)</td>
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<td>90000108</td>
<td>Test Set, Multi-function (AN/USM-708)</td>
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<tr>
<td>70700-77398-041</td>
<td>Bilateral Bolt Torque Reactor</td>
</tr>
<tr>
<td>SK2000DAP</td>
<td>Differential Angle Protractor Blade Measurement Set</td>
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<tr>
<td>SK2000DAP-T</td>
<td>Differential Angle Protractor Tail Sensor</td>
</tr>
<tr>
<td>REAO404B</td>
<td>Drive Tool (Bilhar)</td>
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<tr>
<td>70700-20210-102</td>
<td>Expandable Pin Wrench</td>
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### ROTOR

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<td>AV15-3293</td>
<td>Gage, Comparator</td>
</tr>
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<td>NASS66-41</td>
<td>Jacking Bolts</td>
</tr>
<tr>
<td>70700-20426-041</td>
<td>Main And Tail Rotor Blade Storage/Transport Adapter Set</td>
</tr>
<tr>
<td>70700-20369-041</td>
<td>Main Rotor Blade Lock Assembly</td>
</tr>
<tr>
<td>70700-25450-041</td>
<td>Main Rotor Blade Solid Pin Removal Tool</td>
</tr>
<tr>
<td>70700-77870-043</td>
<td>Main Rotor Damping Bearing Installer/Remover</td>
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<tr>
<td>65700-10048-041</td>
<td>Pitch Beam Puller</td>
</tr>
<tr>
<td>AN814-56</td>
<td>Plug</td>
</tr>
<tr>
<td>2931107</td>
<td>RADS-AT Kit</td>
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<tr>
<td>70700-77263-043</td>
<td>Removal Set, Main Rotor Head</td>
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<tr>
<td>70700-77363-043</td>
<td>Rotor Head Adapter</td>
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<tr>
<td>CS-5000</td>
<td>Scale, Digital</td>
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<tr>
<td>70700-77737-041</td>
<td>Seal Installer And Torque Wrench Set</td>
</tr>
<tr>
<td>TX205E</td>
<td>Socket Drive</td>
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<tr>
<td>TX40E</td>
<td>Socket Drive</td>
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<td>AN8514-1</td>
<td>Spanner Wrench</td>
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<td>AN8515-1</td>
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<tr>
<td>1006748</td>
<td>Spindle Bender Kit</td>
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<td>900158</td>
<td>Spindle Bolt Torque Adapter</td>
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<td>1006777</td>
<td>Star Plate Kit</td>
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<td>3218SA167-1</td>
<td>Swashplate Bearing Remover/Installer</td>
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<tr>
<td>70700-77395-041</td>
<td>Swashplate Expandable Pin Torque Adapter</td>
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<td>96700-15000-041</td>
<td>Tail Rotor Blade Boot Exp Tool</td>
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<tr>
<td>70700-77397-041</td>
<td>Tail Rotor Pilot Bearing Installer</td>
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<td>70700-20463-041</td>
<td>Tail Rotor Servo Lockout Blocks</td>
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<tr>
<td>70700-20308-041</td>
<td>Trim Tab Adjust Tool Set</td>
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<tr>
<td>92700-10312-045</td>
<td>Trim Tab Adjust Tool Set</td>
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<tr>
<td>1004855</td>
<td>Wide Chord Blade Clamp</td>
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<tr>
<td>PT1015-461</td>
<td>Wrench, Tail Rotor</td>
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<tr>
<td>4180</td>
<td>Ram and Pump Set</td>
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<td>1728 SIZE A to H</td>
<td>Adjustable Hand Reamer Set (GGG-R-180)</td>
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<tr>
<td>MS9Y387-2</td>
<td>Adjustable Hand Tool For Plastic and Metal tie straps</td>
</tr>
<tr>
<td>ACDAWS</td>
<td>Aircraft Weighing System</td>
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<tr>
<td>PEAVN-B02</td>
<td>Airframe Repairer Tool Kit</td>
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<td>901006</td>
<td>Arbor Press</td>
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<td>PEAVN-B90</td>
<td>AVUM Footlocker Tool Kit</td>
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<tr>
<td>70700-77353-041</td>
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<tr>
<td>PTMC-KIT</td>
<td>Blackhawk Phase Maintenance Tool Kit</td>
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<td>DMC787</td>
<td>Blackhawk Wiring Connector Repair Set</td>
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<tr>
<td>2511190</td>
<td>Bled Valve Adapter (L/H, R/H Brake System)</td>
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<tr>
<td>D-100-MIL-2</td>
<td>Blind River Kit</td>
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<tr>
<td>2023AS1100-1</td>
<td>Borescope, Rigid</td>
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<tr>
<td>A570</td>
<td>Bushing Driver Set</td>
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<td>70700-20129-041</td>
<td>Bushing/Bearing Removal/Installation Set</td>
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<td>120X-6</td>
<td>Caliper, Dial</td>
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<td>123Z-6</td>
<td>Caliper, Master Vernier</td>
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<td>CGU-1/B</td>
<td>Cargo Strap</td>
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<td>70700-77325-041</td>
<td>Composite Repair Kit</td>
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<td>70-700-CRK-041</td>
<td>Composite Repair Kit</td>
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<td>3205-4</td>
<td>Coupler</td>
</tr>
<tr>
<td>9720-010</td>
<td>Crane, Maintenance</td>
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<tr>
<td>TP176D15X4</td>
<td>Deluxe Sheet Metal Tool Kit</td>
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<tr>
<td>643ZJ</td>
<td>Depth Gage, Dial Indicating</td>
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<tr>
<td>449AZ-6R</td>
<td>Depth Micrometer</td>
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<tr>
<td>449BZ-6R</td>
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<td>19A1Z</td>
<td>Dial Indicator</td>
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<td>GA3400</td>
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<td>K55549</td>
<td>Digital Protractor</td>
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<td>150-501T-FN</td>
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<td>3034</td>
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<td>FBL325A</td>
<td>Feeler Gauge Set</td>
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<td>7205-0082-1-3-A</td>
<td>Flow Meter</td>
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<td>74V236A40111380</td>
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<td>2205RK</td>
<td>Fluid Film Application Unit (Rustproofing Unit)</td>
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<td>624776</td>
<td>Fluorescent Penetrant Testing Kit</td>
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### STANDARD PRACTICES

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<td>LG-030</td>
<td>Force Gauge</td>
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<tr>
<td>LG-050</td>
<td>Force Gauge</td>
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<td>LG-100</td>
<td>Force Gauge</td>
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<td>GA473A</td>
<td>Grease Gun</td>
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<td>ACE43495T3</td>
<td>Ground Power Unit (Diesel)</td>
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<tr>
<td>70700-77404-041</td>
<td>Hoisting Sling</td>
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<td>70700-20320-042/045</td>
<td>Hoisting Sling Assy [w/blade clamp]</td>
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<td>70405-8528-105</td>
<td>ICS Cable Assy, 13 Ft.</td>
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<td>KM7RAJ/207L207SB</td>
<td>Insert Tool Set</td>
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<tr>
<td>880100</td>
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<tr>
<td>880400</td>
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<tr>
<td>881200</td>
<td>Inside Micrometer</td>
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<tr>
<td>881900</td>
<td>Inside Micrometer</td>
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<tr>
<td>CJ6311270</td>
<td>Jack, Tripod, 12 Ton</td>
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<td>NAS429-26</td>
<td>Jacking Bolts</td>
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<td>81-36-34</td>
<td>Magnifying Glass</td>
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<td>1730-EG-012</td>
<td>Maintenance stand H-1</td>
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<td>51E24854</td>
<td>Maintenance Stand, B-4</td>
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<td>4021K15</td>
<td>Manometer</td>
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<td>Z30PA0TM-1</td>
<td>Manometer Vertical</td>
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<td>221830</td>
<td>Manual Sealant Gun Model 850</td>
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<td>MIC103B</td>
<td>Micrometer Set</td>
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<td>ST436EXRLZ</td>
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<td>8400K</td>
<td>Micrometer, Optical</td>
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<td>M1Z-21B</td>
<td>Multimeter eddy current/band tester</td>
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<td>PE3224</td>
<td>Nitrogen Servicing Cylinder</td>
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<td>2246-1Y</td>
<td>Oscilloscope, General Purpose, 100 MHz</td>
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<td>78915</td>
<td>Plastic Feeler Gages</td>
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<td>5720-10</td>
<td>Plumb Bob</td>
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<td>250645</td>
<td>Pneumatic Sealant Gun Model 250</td>
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<td>PEAVN-B07</td>
<td>Power Plant Tool Kit</td>
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<td>PEAVN-B13</td>
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<td>CJ2000S5B</td>
<td>Puller Set, Master Interchangeable</td>
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<tr>
<td>KA-142-142L</td>
<td>Screw Thread Insert Tool Kit</td>
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<tr>
<td>KA-192-192L</td>
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<td>KA-258-258L</td>
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<tr>
<td>KA-314-314L</td>
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<tr>
<td>226244</td>
<td>Sealant Spatula Set</td>
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## STANDARD PRACTICES

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<td>Pneumatic Sealant Gun Model 250</td>
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<td>Power Plant Tool Kit</td>
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<td>PEAVN-813</td>
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<td>CJ2000SB</td>
<td>Puller Set, Master Interchangeable</td>
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<tr>
<td>K4-192-192L</td>
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<td>K4-258-258L</td>
<td>Screw Thread Insert Tool Kit</td>
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<tr>
<td>K4-314-314L</td>
<td>Screw Thread Insert Tool Kit</td>
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<td>Sealant Spatula Set</td>
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<td>S829EZ</td>
<td>Small Hole Gage - Set</td>
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<td>02314-0023-0001</td>
<td>Spanner Wrench</td>
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<td>516-500M</td>
<td>Spring Scale</td>
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<td>719-005M</td>
<td>Spring Scale</td>
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<td>719-010M</td>
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<td>719-040M</td>
<td>Spring Scale</td>
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<td>T4A</td>
<td>Spring Tester</td>
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<td>RST2154</td>
<td>Staking Tool</td>
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<td>40221</td>
<td>Strap Wrench</td>
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<td>BLPSTWRA</td>
<td>Strap Wrench</td>
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<tr>
<td>76700-20413-041</td>
<td>Tail Rotor Maintenance Crane</td>
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<td>TDP902</td>
<td>Top And Die Set</td>
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<td>MTE6</td>
<td>Test Set, Navigation</td>
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<td>18-0218-02</td>
<td>Test Set, Ultrasound Series II</td>
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<td>T5-200</td>
<td>Test Set, Underwater Locating Beacon</td>
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<td>FLUKE-52-2</td>
<td>Thermometer, Dual Input Digital</td>
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<td>PEAVN-A03</td>
<td>Tool Kit, Hydraulic Repairer’s</td>
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<td>PEAVN-A09</td>
<td>Tool Inspector Tool Kit</td>
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<td>PEAVN-806</td>
<td>Tool Kit, Electrical Repairer</td>
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<td>GAMTK</td>
<td>Tool Kit, General Aviation Master</td>
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<td>PEAVN-801</td>
<td>Tool Kit, General Mechanic’s Aviation</td>
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<td>WE301K</td>
<td>Tool Kit, Orfit</td>
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<td>3327AS100-1</td>
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<tr>
<td>S-70 Torque Kit</td>
<td>Torque Wrench Kit</td>
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<td>TA4226</td>
<td>Universal Blackhawk Access Stand Set</td>
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<td>231876</td>
<td>Universal Hose Assy</td>
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<td>MVQDS4020-CO</td>
<td>Videoscope</td>
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<td>79400-85828-106</td>
<td>Walk Around ICS Cable</td>
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## TRANSMISSION

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<tr>
<td>ST836A-3</td>
<td>Drain Attachment, IGB and TGB</td>
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<td>D730L</td>
<td>Drain Attachment, MGB</td>
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<tr>
<td>T7005-01142-044</td>
<td>Engine/Transmission Oil Pressure Test Box</td>
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<tr>
<td>70700-20420-041</td>
<td>Main Gear Box Adapter</td>
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<tr>
<td>70700-77381-041</td>
<td>Main Gear Box Seal Installer</td>
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<tr>
<td>70700-20403-045</td>
<td>MGB Chip Detector Positioner</td>
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<td>1C3322-3</td>
<td>Oil Sampling Kit</td>
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<td>041477-100</td>
<td>Portable Transmission Oil Servicing Unit</td>
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<td>65728-10449-041</td>
<td>Seal Puller, Gear Box</td>
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<tr>
<td>70700-77319-041</td>
<td>Seal Remover</td>
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<td>70700-77310-041</td>
<td>TGB Input Seal Installer</td>
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<tr>
<td>70700-77311-041</td>
<td>TGB Output Seal Installer</td>
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## AIRFRAME

70700-20468-041 Adapter Sling, HIRSS

<table>
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<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>70700-20468-041</td>
<td>Adapter Sling, HIRSS</td>
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</table>

**Description:**
Lifting rings used to attach sling to HIRSS module for removal and installation.

**NSN:** 1560-01-245-3149

<table>
<thead>
<tr>
<th>Calibration</th>
<th>Technical Manual</th>
</tr>
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<tbody>
<tr>
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## 353-51 Blind Rivet Kit

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<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<tr>
<td>353-51</td>
<td>Blind Rivet Kit</td>
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**Description:**
Huck Models 353 is a heavy-duty, reciprocating, pneumatic tool designed for high speed installation of HUCKBOLT® Fasteners and Huck Blind Fasteners.

**NSN:** 5130-00-772-7804

<table>
<thead>
<tr>
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<th>Technical Manual</th>
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## 65700-20002-041 Bushing Installation And Removal Kit

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<th>DESCRIPTION</th>
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<tbody>
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<td>65700-20002-041</td>
<td>Bushing Installation And Removal Kit</td>
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**Description:**
Used to install/remove aft engine mount strut bearings

**NSN:** 5120-00-980-2924

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## V1000A Deluxe Air Vacuum Kit

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<td>T7005-01142-041</td>
<td>Deluxe Air Vacuum Kit</td>
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**Description:**
Ideal for applications in need of picking up dust, metal shavings or broken glass.

**NSN:** 7910-01-600-8240

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<th>Technical Manual</th>
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## Model B Hardness Tester

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<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<td>71700-77551-041</td>
<td>Test Set, Active Vibration Control System</td>
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</tbody>
</table>

**Description:**
Used to test / verify proper hardness of metal when assessing damage

**NSN:** 6635-00-604-0773

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<thead>
<tr>
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<th>Technical Manual</th>
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<tbody>
<tr>
<td>No</td>
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</table>
**K-2000-MIL-1 Sheet Metal Tool Kit with Compressor**

Description: Developed for Unit Level maintenance, this two box system includes all the most current Aerospace tools for Fastener Removal, Surface Preparation and Fastener Installation for Blind Rivets (CherryMax®), Blind Bolts, Solid AD Buck Rivets, Jo-Bolts and Hi-Loks from 3/32” to 1/4” diameter. This kit also includes a 110 volt Electric - Hand Carry 1.1 Hp Dual Storage Tank Compressor for multiple tool operation.

NSN: 5180-01-585-7545
Calibration: No | Technical Manual: No

---

**70700-77340-042 Stabilator/Pylon Bushing/Bearing Remove/Install Kit**

Description: Used to remove and install bushing and bearing locate in the stabilator and pylon section. 70209-26007-131 bushing and MS14101-8 bearing from 70209-26012 fitting. 70209-26007-103 bushing and MS14103-8 bearing from 70209-27003 fitting. KMDB14-13 bearing from 70209-26015. 70209-26007-128 bushing and MS14103-10 bearing from 70209-27001 fitting.

NSN: 5120-01-242-3705
Calibration: No | Technical Manual: Yes

---

**70700-77520-041 Tail Pylon Lifting Sling Assy**

Description: Used to remove and install tail pylon structure using the four mounting holes for the intermediate gearbox and the two forward holes of the tail gearbox.

NSN: 1730-01-163-5288
Calibration: No | Technical Manual: Yes
**APU Adapter**

**Description:**
APU Adapter is used to store and transport the APU when removed from the aircraft for maintenance. The storage adapter can be used independently for storage or in conjunction with a standard 48 rail trailer for transport.

**NSN:** 4920-01-114-8526

**Calibration:** No | **Technical Manual:** Yes

**Vespel Spline Adapter Installation Tool**

**Description:**
Used to install the vespel Spline into the generator’s drive recess. Provides the required uniform pressure during installation.

**NSN:** 5120-01-156-0969

**Calibration:** No | **Technical Manual:** Yes

**Vespel Spline Adapter Withdrawal Tool**

**Description:**
Used to remove spline adapter without breaking it or causing damage to surrounding components.

**NSN:** 5120-01-165-5544

**Calibration:** No | **Technical Manual:** No

**APU Oil Pump**

**Description:**
Used to remove oil from all APUs without removing from aircraft, manual suction pump. Need 3909AS1420-1 adapters for Garrett APU (Honeywell), 3800480-2, GTCP36-150BH four screws on cover.

**NSN:** 4920-01-620-3812

**Calibration:** No | **Technical Manual:** No

**APU Oil Removal Pump Assembly**

**Description:**
Magnetic Drain plug adapter used with 3909AS1421-1 Oil Pump to remove oil from ONLY Garrett APU (Honeywell), 3800480-2, GTCP36-150BH four screws on cover) without removing from aircraft.

**NSN:** 4920-01-554-9161

**Calibration:** No | **Technical Manual:** No

**APU Oil Pump**

**Description:**
Used to remove oil from all APUs without removing from aircraft, manual suction pump. Need 3909AS1420-1 adapters for Garrett APU (Honeywell), 3800480-2, GTCP36-150BH four screws on cover.

**NSN:** 4920-01-620-3812

**Calibration:** No | **Technical Manual:** No

**AT-500 Antenna Tester**

**Description:**
The Bird AT-500 2-520 MHz antenna tester provides a cost-effective, fast, graphical way to determine the quality of mobile and base station antennas.

**NSN:** 6625-01-566-5532

**Calibration:** Yes | **Technical Manual:** No

**Decade Resistor**

**Description:**
Intended for precision-measurement applications where accuracy, stability, and low-zero-resistance are important. Used as components in dc and audio frequency impedance bridges. Total resistance 11.111 kΩ, Number of decades 5, and resolution 0.1 Ω.

**NSN:** 6625-00-246-6315

**Calibration:** Yes | **Technical Manual:** Yes
<table>
<thead>
<tr>
<th><strong>500-WT-FN</strong> Dummy Load</th>
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<tbody>
<tr>
<td>Description: General purpose coaxial load resistor to be Used in conjunction with transmitters which have an RF output up to 500 Watts, over an extended frequency range of dc to 2.4 GHz. This coaxial load resistor is designed to match commonly Used 500 coaxial transmission lines.</td>
</tr>
<tr>
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<table>
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<tr>
<th><strong>8501</strong> Portable Field Service Kit</th>
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<tbody>
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<td>Description: Portable Field Service Kit quickly removes any static charge on electronics field service technician and provides an ESD-Safe surface to lay parts</td>
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<td>NSN: 5920-01-148-2044</td>
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<table>
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<tr>
<th><strong>UG9811080-01</strong> Sealant Dispenser</th>
</tr>
</thead>
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<tr>
<td>Description: Used to apply AVDEK self-leveling green sealant.</td>
</tr>
<tr>
<td>NSN: 5120-01-494-7678</td>
</tr>
<tr>
<td>Calibration: No</td>
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<tr>
<th><strong>33210A</strong> Function Generator</th>
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<tr>
<td>Description: 10 MHz function generator with arbitrary waveform generation, standard waveforms plus pulse and arbitrary waveforms. Graph mode for visual verification of signal settings. USB, GPIB and LAN (LXI) interfaces included</td>
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<td>NSN: 3325-01-590-1629</td>
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<td>Calibration: Yes</td>
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<tr>
<th><strong>TC-MNMN-1.5</strong> Test Cable, Coaxial, 50 Ohm</th>
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<tr>
<td>Description: Used to connect radios and dummy loads to test sets.</td>
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<td>NSN: 5995-01-630-8999</td>
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<tr>
<th><strong>T-47NH</strong> Test Set, IFF/TACAN/TCAS (Transponder)</th>
</tr>
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<tr>
<td>Description: The Test Set capabilities allow test and analysis of the following systems: Transponders (Modes 1, 2, 3A, C, 5, and 4 IFF), TACAN (Tactical Air Navigation), DME (Distance Measuring Equipment), Interrogator (Modes 1, 2, 3A, C, and 4), and TCAS (Traffic Alert and Collision Avoidance Systems).</td>
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<tr>
<td>NSN: 6625-01-482-4577</td>
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<tr>
<th><strong>8501</strong> Portable Field Service Kit</th>
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<tbody>
<tr>
<td>Description: Portable Field Service Kit quickly removes any static charge on electronics field service technician and provides an ESD-Safe surface to lay parts</td>
</tr>
<tr>
<td>NSN: 5920-01-148-2044</td>
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<td>Calibration: Yes</td>
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**T-30D Test Set, Nav ramp cat III (navigation)**

**Description:**
The T-30D Ramp Test Set is an easy to use and rugged Test Set designed to fully test VOR/GS/LOC & MB equipment. With fully variable signals, the operator can test and verify a wide range of navigation equipment. The built in battery and charging unit makes it easy to maintain and its all weather rugged design allows it to be utilized in any environment. A great value offering a full range of testing capabilities.

**NSN:** 6625-01-426-3927

**Calibration:** Yes | **Technical Manual:** Yes

---

**DBT100A Tester, 1553 Data Bus**

**Description:**
Used to troubleshoot or test MIL-STD-1553B data bus network. Battery operated

**NSN:** 6625-01-481-1153

**Calibration:** Yes | **Technical Manual:** Yes

---

**1502C Time Domain Reflector Cable Tester**

**Description:**
Used in identifying a wide range of cable faults using Time Domain Reflectometry. Dual Input and Output Ports with a minimum resolution of 0.3 ft./0.1 m and a 60 kft/20 km maximum range depending on the velocity factor selected and the cable type. Five output impedances are available (25, 50, 75, 100, 125 ohms) and an auto impedance matching feature. The velocity factor can be set between 0.2 and 0.99 to meet any cable test requirements.

**NSN:** 6625-01-337-2802

**Calibration:** Yes | **Technical Manual:** No

---

**CFL535G Time Domain Reflector Cable Tester**

**Description:**
Used in identifying a wide range of cable faults using Time Domain Reflectometry. Dual Input and Output Ports with a minimum resolution of 0.3 ft./0.1 m and a 60 kft/20 km maximum range depending on the velocity factor selected and the cable type. Five output impedances are available (25, 50, 75, 100, 125 ohms) and an auto impedance matching feature. The velocity factor can be set between 0.2 and 0.99 to meet any cable test requirements.

**NSN:** NSL

**Calibration:** Yes | **Technical Manual:** No

---

**43 Wattmeter**

**Description:**
Used in conjunction with elements to measure power output of the radios.

**NSN:** 6625-00-649-5070

**Calibration:** No | **Technical Manual:** No

---

**11290180 Dummy Load**

**Description:**
4a coaxial mounted, frequency range rating 0.000 to 12.400 gigahertz, power rating 5.000 kilowatts peak, impedance rating in ohms 50.0 nominal. Voltage standing wave ratio 1.10 and 1.20 with voltage standing wave ratio frequency range 0.000 to 4.000 gigahertz and 4.000 to 10.000 gigahertz. Termination type connection male N coaxial.

**NSN:** 5985-00-368-7198

**Calibration:** Yes | **Technical Manual:** No

---

**H10-76 Headset, David Clark**

**Description:**
Used by crew for communications. Dynamic, noise-canceling M-87 microphone for clear, crisp communications

**NSN:** 5965-01-390-9240

**Calibration:** No | **Technical Manual:** Yes

---

**TE3000 Meter Vector Impedance**

**Description:**
The TOMCO TE1000 vector impedance analyzer is a versatile, portable test instrument which enables the user to make highly accurate impedance measurements through VHF RF frequencies.

- Range of adaptors available
- Swept frequency measurements and data logging

**NSN:** NSL

**Calibration:** Yes | **Technical Manual:** No
**630X935 Test Adapter Kit**

- **Description:** ARC-231 radio troubleshooting adapter.
- **NSN:** 6625-01-421-2510
- **Calibration:** No | **Technical Manual:** No

---

**43P Wattmeter**

- **Description:** Used in conjunction with elements to measure power of the radios.
- **NSN:** 6625-01-485-4131
- **Calibration:** Yes | **Technical Manual:** No

---

**25D Wattmeter Element**

- **Description:** Used with wattmeter to measure radio power. Power 25, frequency range 200-500, used in conjunction with wattmeter to measure radio RF power emission.
- **NSN:** 6625-00-539-8531
- **Calibration:** No | **Technical Manual:** No

---

**70700-20425-041 Oil Cooler Adapter**

- **Description:** Used to support oil cooler 70361-03002 independently for storage or in conjunction with a standard 48 rail trailer for transport.
- **NSN:** 1730-01-122-8978
- **Calibration:** No | **Technical Manual:** Yes

---

**25B Wattmeter Element**

- **Description:** Used with wattmeter to measure radio power. Power 25, frequency range 50-125
- **NSN:** 6625-00-610-5791
- **Calibration:** Yes | **Technical Manual:** No

---

**70700-20425-041 Rotor Brake Wrench**

- **Description:** Used to torque nuts of the rotor brake assembly.
- **NSN:** 5120-01-245-7976
- **Calibration:** No | **Technical Manual:** Yes
Description: Used to relieve spring pressure on spring capsules at removal or installation on the tail rotor quadrant.

**NSN:** 4920-01-156-0956

**Calibration:** No  |  **Technical Manual:** No

---

**Description:** This wrench kit consists of three 3/8 inch drive tools (9/16, 7/16, and 9/16) utilized on the tail rotor drive shaft, gimbal mount, and lower pressure plate adapter.

**NSN:** 4920-01-554-9690

**Calibration:** No  |  **Technical Manual:** Yes

---

**Description:** Used to remove drive flange nuts from the aircraft in conjunction with 70700-20688-041 Torque reactor.

**NSN:** 4920-01-175-8964

**Calibration:** No  |  **Technical Manual:** Yes

---

**Description:** Used to align tail drive shaft bearing supports.

**NSN:** NSL

**Calibration:** No  |  **Technical Manual:** No

---

**Description:** Used during gear box and drive shaft flange removals in conjunction with 70700-20687-102 Wrench

**NSN:** 1680-01-105-1496

**Calibration:** No  |  **Technical Manual:** Yes

---

**Description:** Used with Ultrasonic Testing Equipment.

**NSN:** 6635-01-566-4512

**Calibration:** Yes  |  **Technical Manual:** Yes
**GB-L26A-553  Z-Bar Wrench Local Make**

Description:
Used to torque check main module mound bolts with flight controls installed.

NSN: 5120-01-555-8810

Calibration: No  |  Technical Manual: No

**69336 Refrigerant Leak Detector with Heated Sensor**

Description:
Detector detects R-134a, R-404A, R-407C and R-410A refrigerants, low, normal and high sensitivity levels with visual and audible signals, and a 3 LED UV light system that works with 395-415nm wavelength leak tracing dyes.

NSN: 4940-01-615-5147

Calibration: Yes  |  Technical Manual: No

**37882 Refrigerant Management System**

Description:
Provides full cycle recovery/recycle/evacuate/recharge to bring the air conditioning back to factory specifications with the press of one button. High-side or low-side charging with fully automatic air purging to constantly monitor and purge non-condensable. Built-in self-diagnostics and 15’ hoses and 5 CFM vacuum pump. 115 volt

NSN: NSL

Calibration: No  |  Technical Manual: No

**Fluke 376 FC Ammeter, Clip-On**

Description:
True-RMS voltage and current for accurate measurements on non-linear signals.
Safety rating CAT III 1000 V, CAT IV 600 V
A dc range 999.9 A with clamp jaws, 2500 A with iFlex®
flexible current clamp
A dc range 999.9 A
Best resolution 0.1 A
mV dc range 500 mV
Ohms range 60.00 kΩ
V ac range 1000 V
Frequency 5 - 500.0 Hz
V dc range 1000 V
Capacitance 1 nF - 1,000 μF

NSN: 6625-01-494-2133

Calibration: Yes  |  Technical Manual: Yes

**RF80-M Battery Charger/Analyzer**

Description:
Charger/Analyzer has ability to charge, test and ensure the emergency capacity of sealed lead-acid (SLAB) or nickel-cadmium (NiCad) batteries of 12 and 24 volt aircraft or ground support batteries. Digital read-outs of volts, amperes and time are clearly displayed. Input Voltage: 187 to 250 VAC, single phase, Frequency: 47 to 63 hertz, Current: 25 amps maximum Electrical Output: Charge ReFLEX: 2-80 amps, Charge constant current: 1-65 amps, Charge constant potential: 2-65 amps, Discharge constant current:1-60 amps

NSN: 6130-01-610-9925

Calibration: Yes  |  Technical Manual: No

**70700-25900-101 Battery Charger/Analyzer**

Description:
Charger/Analyzer has ability to charge, test and ensure the emergency capacity of sealed lead-acid (SLAB) or nickel-cadmium (NiCad) batteries of 12 and 24 volt aircraft or ground support batteries. Digital read-outs of volts, amperes and time are clearly displayed.

NSN: NSL

Calibration: Yes  |  Technical Manual: No

**HT-900B-1-HT-Tool-Yellow Compressed Air/Nitrogen Heating Tool**

Description:
Used for the field installation of heat-shrinkable insulation and termination products. Supplies a stream of heated air or nitrogen to aid in the installation of heat-shrinkable insulation and termination products. (115 V)

NSN: 4940-01-256-1072

Calibration: No  |  Technical Manual: No

**3634A DC Power Supply**

Description:
Used to provide variable DC power for troubleshooting and testing of crashworthy external fuel system and pedal position sensor. Has two output ranges, 0 to 25 volts, 7 amps and 0 to 50 volts, 4 amps. Voltage: 0.05% + 10 mV. Current: 0.2% +10 mA

NSN: 6130-01-511-8600

Calibration: Yes  |  Technical Manual: Yes
**1735A DC Power Supply (Alternate)**

**Description:**
Used for air conditioning service/maintenance procedures, may be used on ground in place of battery for maintenance checks. 0 to 30 VDC continuously monitor voltage and current output on two meters.

**NSN:** 6130-01-557-1175

**Calibration:** Yes | **Technical Manual:** No

---

**247000 Digital Low Resistance Ohmmeter**

**Description:**
Used for bonding check of aircraft components. Accuracy of +/- 0.25 percent and a resolution to 0.1 micro Ohms.

**NSN:** 6625-01-125-3471

**Calibration:** Yes | **Technical Manual:** Yes

---

**HL2020E Heat Gun, Electric, Compressed Air**

**Description:**
Microprocessor controlled heat gun with LCD display enabling temperature selection in 10°F increments.

**NSN:** NSL

**Calibration:** No | **Technical Manual:** Yes

---

**Fluke 1587 Insulation Multimeter**

**Description:**
The Fluke 1587 FC Insulation Multimeters combine a digital insulation tester with a full-featured, true-rms digital multimeter in a single compact, handheld unit.

- Insulation test voltages 50 V, 100 V, 250 V, 500 V, 1000 V
- Insulation resistance 0.01 MΩ to 2.0 GΩ
- Insulation test smoothing reading
- Frequency DC millivolts
- Capacitance AC/DC millivolts
- Diode test Resistance 0.1 Ω to 50 MD
- Temperature AC/DC voltage

**NSN:** NSL

**Calibration:** No | **Technical Manual:** Yes

---

**Fluke 289 Multimeter, Digital**

**Description:**
Multimeter designed to solve complex problems in electronics, plant automation, power distribution, and electro-mechanical equipment. Large 50,000 count, ½ VGA display with white backlight.

- AC or dc voltage 50.000 mV, 500.00 mV, 5.0000 V, 50.000 V, 500.00 V, 1000.0 V
- AC current DC current 500.00 μA, 5000.0 μA, 50.000 mA, 400.00 mA, 5.0000 A, 10.000 A
- Temperature (excluding probe) -200.0 °C to 1350.0 °C
-电阻 50.000 Ω, 500.00 Ω, 5.0000 kΩ, 50.000 kΩ, 500.00 kΩ, 5.0000 MΩ, 50.00 MΩ, 500.0 MΩ
- Capacitance 1.000 nF, 10.00 nF, 100.0 nF, 1.000 μF, 10.00 μF, 100.0 μF, 1000 μF, 10.00 mF, 100 mF
- Frequency 99.999 Hz, 999.99 Hz, 9999.9 Hz, 99.999 kHz, 999.9 kHz

**NSN:** 6625-01-564-1962

**Calibration:** Yes | **Technical Manual:** Yes

---

**1864-9700 Megohmmeter**

**Description:**
Insulation Resistance on Wire and Cable. Insulation Resistance on Capacitors. Charge Current up to 5mA.

- 200 Test Voltages: 10 VDC to 1090 VDC, 50 kΩ to 200 TΩ (2 x 1014Ω)

**NSN:** 6625-01-007-9426

**Calibration:** Yes | **Technical Manual:** No

---

**Fluke 2711 Multimeter**

**Description:**
Meter has IP 67 (waterproof and dustproof) rating, MSHA approvals, extended operating temperature range of 5°F to 131°F and 95% humidity, and have been designed and tested to withstand a 10 ft. drop.

- Volts ac, dc 1000 V
- Amps ac, dc 10A
- Resistance 0.1 Ω to 50 MΩ
- Display counts 6000
- Safety rating (EN 61010) CAT IV 600 V, CAT III 1000 V

**NSN:** 6625-01-608-7461

**Calibration:** Yes | **Technical Manual:** No

---

**247000 Digital Low Resistance Ohmmeter**

**Description:**
Used for bonding check of aircraft components. Accuracy of +/- 0.25 percent and a resolution to 0.1 micro Ohms.

**NSN:** 6625-01-125-3471

**Calibration:** Yes | **Technical Manual:** Yes

---

**Fluke 289 Multimeter, Digital**

**Description:**
Multimeter designed to solve complex problems in electronics, plant automation, power distribution, and electro-mechanical equipment. Large 50,000 count, ½ VGA display with white backlight.

- AC or dc voltage 50.000 mV, 500.00 mV, 5.0000 V, 50.000 V, 500.00 V, 1000.0 V
- AC current DC current 500.00 μA, 5000.0 μA, 50.000 mA, 400.00 mA, 5.0000 A, 10.000 A
- Temperature (excluding probe) -200.0 °C to 1350.0 °C
-电阻 50.000 Ω, 500.00 Ω, 5.0000 kΩ, 50.000 kΩ, 500.00 kΩ, 5.0000 MΩ, 50.00 MΩ, 500.0 MΩ
- Capacitance 1.000 nF, 10.00 nF, 100.0 nF, 1.000 μF, 10.00 μF, 100.0 μF, 1000 μF, 10.00 mF, 100 mF
- Frequency 99.999 Hz, 999.99 Hz, 9999.9 Hz, 99.999 kHz, 999.9 kHz

**NSN:** 6625-01-564-1962

**Calibration:** Yes | **Technical Manual:** Yes

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**ELECTRICAL**

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- Volts ac, dc 1000 V
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**Description:**
Multimeter designed to solve complex problems in electronics, plant automation, power distribution, and electro-mechanical equipment. Large 50,000 count, ½ VGA display with white backlight.

- AC or dc voltage 50.000 mV, 500.00 mV, 5.0000 V, 50.000 V, 500.00 V, 1000.0 V
- AC current DC current 500.00 μA, 5000.0 μA, 50.000 mA, 400.00 mA, 5.0000 A, 10.000 A
- Temperature (excluding probe) -200.0 °C to 1350.0 °C
-电阻 50.000 Ω, 500.00 Ω, 5.0000 kΩ, 50.000 kΩ, 500.00 kΩ, 5.0000 MΩ, 50.00 MΩ, 500.0 MΩ
- Capacitance 1.000 nF, 10.00 nF, 100.0 nF, 1.000 μF, 10.00 μF, 100.0 μF, 1000 μF, 10.00 mF, 100 mF
- Frequency 99.999 Hz, 999.99 Hz, 9999.9 Hz, 99.999 kHz, 999.9 kHz

**NSN:** 6625-01-564-1962

**Calibration:** Yes | **Technical Manual:** Yes
Description: Lightweight, affordable insulation testers. Insulation test voltages 50 V, 100 V, 250 V, 500 V, 1000 V. Insulation resistance 0.01 MΩ to 10 GΩ. Continuity function 200 mA acc. EN 61557-4. Resistance 0.1 Ω to 20.00 kΩ. NSN: 6625-01-555-7261. Calibration: Yes. Technical Manual: Yes.

**Fluke-1507** Test Set, Insulation

**Description:**
- Lightweight, affordable insulation testers.
- Insulation test voltages 50 V, 100 V, 250 V, 500 V, 1000 V.
- Insulation resistance 0.01 MΩ to 10 GΩ.
- Continuity function 200 mA acc. EN 61557-4.
- Resistance 0.1 Ω to 20.00 kΩ.

**NSN:** 6625-01-555-7261

**Calibration:** Yes. **Technical Manual:** Yes.

---

**R1L-E2** Ohmmeter

**Description:**
An intrinsically safe, portable microohmmeter/bond tester for measuring low values of resistance (from 100 μΩ to 20Ω) in these potentially explosive atmospheres. Includes HTP-101A probes. 1.999 mΩ 0.1% of Reading ± 2 Counts 1.3 A. 19.99 mΩ 10 μΩ 0.1% of Reading ± 2 Counts 130 mA. 199.9 mΩ 100 μΩ 0.1% of Reading ± 2 Counts 13 mA. 1.999 Ω 1 mΩ 0.1% of Reading ± 2 Counts 130 μA.

**NSN:** 6625-01-527-5543

**Calibration:** Yes. **Technical Manual:** Yes.

---

**R1L-BR1** Ohmmeter

**Description:**
Used to complete any ground bond test. Five Ranges: 2 mΩ to 20Ω, comes with 1 pair of BCP-10 Kelvin Probes, 1 pair of KAK-1M Kelvin Alligator Klips, and 2 BCP-10-A Probe Tips. 1.999 mΩ 0.25% of reading ± 1 count 1.4 A. 19.99 mΩ 10 μΩ 0.25% of reading ± 1 count 14 mA. 199.9 mΩ 100 μΩ 0.25% of reading ± 1 count 1.4 mA. 1.999 Ω 1 mΩ 0.25% of reading ± 1 count 14 mA.

**NSN:** 6625-01-527-5543

**Calibration:** Yes. **Technical Manual:** Yes.

---

**70700-86551-041** S-70i Generator Control Unit Breakout Box

**Description:**

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**70700-77590-041** Test Set, Blade Heater Mat

**Description:**
The blade de-ice heater test set is Used to test the functionality of the blade heater mats.

**NSN:** 4920-01-459-3362

**Calibration:** Yes. **Technical Manual:** Yes.

---

**70705-01087-041** Test Set, IR Orientation Lights

**Description:**
Used to verify proper operation of IR aircraft lighting.

**NSN:** NSL

**Calibration:** No. **Technical Manual:** Yes.

---

**60B63-5A** Test Set, Power System Analyzer

**Description:**
The analyzer test set is designed for flight line checkout on the helicopter AC power generating system. It provides a means of simulating the variations of electrical inputs to the generator control unit (GCU), and of monitoring the control unit’s responses to the variations. Replaced by 70700-86551-041.

**NSN:** 4920-01-120-7488

**Calibration:** Yes. **Technical Manual:** Yes.

---

**12-1012-01** Test Set, Ultrax Blade Burn Pod

**Description:**
Used to test the heater mats in the main and tail rotor blades of the H-60/S-70 aircraft.

**NSN:** 4920-01-647-3874

**Calibration:** Yes. **Technical Manual:** No.

---

**1LAC-A-II** Tester, 28 VDC Lamp

**Description:**
When the tip glows red, you know there’s voltage in the line. Detects voltage without metallic contact.

**NSN:** NSL

**Calibration:** No. **Technical Manual:** Yes.
DMC1907  Wiring System Service Kit
Description: The tools necessary to strip, crimp, install and remove the typical contacts and terminals of this wiring system HH, UH, MH, CH-60
NSN: NSL
Calibration: No | Technical Manual: No

21C7082G02  Adapter, Engine Transportation
Description: Used to support engines off aircraft. Can be adapted to rail trailer for transportability.
NSN: 4920-01-128-3121
Calibration: No | Technical Manual: Yes

21C7071G01  Adapter, Gas Generator Rotor/Midframe Lock/Support
Description: Used in stages 1 and 2 gas generator turbine rotor and gas generator stator removal, cleaning, and installation.
NSN: 4920-01-151-0759
Calibration: No | Technical Manual: No

21C7071G01  Adapter, Maintenance Stand
Description: Maintenance stand adapter for engine or cold section module used for buildup of power package
NSN: 4920-01-109-2491
Calibration: No | Technical Manual: No

21C7086P01  Axis E Adapter Plug
Description: Used plug adapter 21C7086P01 on HMU pad when HMU removed to keep FOD out. Push adapter onto HMU pad until it is secured by the three locking tabs.
NSN: 4920-01-135-9471
Calibration: No | Technical Manual: No

21C7419G01  Bench Set, Compressor Rotor Stage 1 Blade-Disk
Description: Used to repair compressor rotor stage 1 blades to recover engine performance.
NSN: 5120-01-136-9670
Calibration: No | Technical Manual: No

21C7771G01  Clinch Nut Flaring Set
Description: Used for diffuser & midframe casing assembly.
NSN: 4920-01-237-9607
Calibration: No | Technical Manual: No

21C7785P01  Compressor Rotor Blade-Disk Leading Edge Gage Set
Description: Used to measure compressor rotor blades.
NSN: 5180-01-235-0916
Calibration: No | Technical Manual: No

21C7396P01  Cover, Inlet, Engine
Description: Formed cover to prevent FOD falling into engine when inlet is removed.
NSN: 4920-01-156-0945
Calibration: No | Technical Manual: No
**21C7088P01**  
**Engine Cover, Multi-Purpose**  
*Description:* Used to cover engine openings when not installed in aircraft to prevent FOD.  
*NSN:* 4920-01-133-5455  
*Calibration:* No | *Technical Manual:* No

**70700-20114-109**  
**Engine Inlet Bleed Air Plug**  
*Description:* Used to cap inlet bleed air hose when inlet is removed for ground runs.  
*NSN:* 5340-01-335-2892  
*Calibration:* No | *Technical Manual:* No

**T700MS1**  
**Engine Stand**  
*Description:* Used to hold engine for deep level back shop maintenance.  
*NSN:* 4920-01-487-1479  
*Calibration:* No | *Technical Manual:* No

**17A8744P05**  
**Filing Fixture**  
*Description:* Used to repair the compressor stage 1 blades to recover engine performance.  
*NSN:* NSL  
*Calibration:* No | *Technical Manual:* No

**21C7765G01**  
**Fixture, Igniter Removal**  
*Description:* Used to remove bulged engine igniter plug.  
*NSN:* 5365-01-230-3095  
*Calibration:* No | *Technical Manual:* No

**21C7786G01**  
**Flush Fixture Rev Stage 1**  
*Description:* Stage 1 gas generator reverse pressure flushing fixture.  
*NSN:* 4920-01-319-5811  
*Calibration:* No | *Technical Manual:* No

**21C7787G01**  
**Flush Fixture Rev Stage 2**  
*Description:* Stage 2 gas generator reverse pressure flushing fixture.  
*NSN:* 4920-01-319-5812  
*Calibration:* No | *Technical Manual:* No

**21C7748G01**  
**Fuel Injector Boss Lapping**  
*Description:* Used to lap fuel injector port seating surface of burrs or high metal.  
*NSN:* 4920-01-219-8659  
*Calibration:* No | *Technical Manual:* No

**21C7399G01**  
**Gas Generator Rotor Antirotation Bar**  
*Description:* Used to prevent the Gas Generator Rotor from rotating.  
*NSN:* 4920-01-151-9225  
*Calibration:* No | *Technical Manual:* No

**21C7439P01**  
**Gas Generator Shaft Tie-bolts Restraining Adapter**  
*Description:* The cold section module shipping adapter 21C7439P01 and the gas generator shaft tie-bolts restraining adapter 21C7439P01 are used with the shipping and storage container 8145CON004-1. The gas generator shaft tie-bolts restricting adapter is used to hold the gas generator long rotor bolts securely in place while storing or shipping the cold section module.  
*NSN:* 4920-01-151-9225  
*Calibration:* No | *Technical Manual:* No
21C7109G01 Guide, No. 1 Carbon Seal Assembly Installer
Description: Used in engine no. 1 carbon seal install/ removal.
NSN: 4920-01-110-1430
Calibration: No | Technical Manual: No

70700-20222-044 Hinged Screen Assy (Eng. Inlet)
Description: The Hinged Screen Assembly is Used to cover the engine high speed shaft during track and balance operations. It may also be Used for general protection of the high speed shaft anytime the engine inlet is removed.
NSN: 1640-01-320-1198
Calibration: No | Technical Manual: Yes

17A8744P03 Holding Adapter
Description: Used to repair the compressor stage 1 blades to recover engine performance.
NSN: 4920-01-487-1479
Calibration: No | Technical Manual: No

1226-410KT Hot Section Wash Kit
Description: Engine wash nozzle that inserts through the igniter plug orifice to directly spray the turbine.
Contains
1226-410AY Tee Assembly, Hot Section Wash
(2) 1226-410-T701 Nozzle, Hot Section, T-701 Engine
(2) 1226-410-T700 Nozzle, Hot Section, T-700 Engine
1226-410-777 Sprayer, Hot Section Module
NSN: NSL
Calibration: No | Technical Manual: No

21C7091G02 Lifting Sling, Engine Quick Change Assy
Description: Used to remove engine from aircraft with crane or overhead hoist.
NSN: 4920-01-108-3484
Calibration: No | Technical Manual: Yes

21C7422G01 Lock, Compressor Rotor
Description: Repair of compressor rotor stage 1 blades.
NSN: 4920-01-133-5659
Calibration: No | Technical Manual: No

06147S-100 Portable Engine Oil Servicing Unit
Description: Used to service and replenish aircraft engines with clean, contaminate free engine oil. The unit is manually operated with 2.5 gallon capacity.
NSN: 3040-01-546-4129
Calibration: No | Technical Manual: No

21C7370G01 Puller Mechanical
Description: Used to pull the stage 1 nozzle assembly, face-type seal, outer balance piston seal, & the combustion liner.
NSN: 5120-01-128-4466
Calibration: No | Technical Manual: No

21C7239G02 Puller, Carbon Seal, Axis-G
Description: Custom tool to remove g-axis carbon seal.
NSN: 5120-01-324-3970
Calibration: No | Technical Manual: No

21C7702G01 Puller, Seal Mating Ring
Description: Used in replacement axis-G seal mating ring. Provides assistance in removing inner seals and rings on shafts located in accessory gear box assembly.
NSN: 5120-01-198-2308
Calibration: No | Technical Manual: No
**Set Dresser, Leading Edge, Stage 1 Blade-Disk**

Description: Used for restoring the leading edge contour of stage 1 compressor rotor blades.

**NSN:** 4920-01-216-1940  
**Calibration:** No  | **Technical Manual:** No

---

**Socket**

Description: Hydro mechanical unit power available spindle binding check, keyed socket

**NSN:** 5120-01-500-9990  
**Calibration:** No  | **Technical Manual:** No

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**Socket**

Description: Hydro mechanical unit load demand available spindle binding check, keyed socket.

**NSN:** 5120-01-981-0535  
**Calibration:** No  | **Technical Manual:** No

---

**Spring Scale**

Description: Used to measure force required to move a component.  
Maximum Reading Pointer: 100lb x 1lb

**NSN:** NSL  
**Calibration:** Yes  | **Technical Manual:** No

---

**Stage 1 Flushing Set**

Description: Used for cleaning to remove any accumulation of particles which may impede cooling air flow through hot section parts.  
Contains Stage 1 Nozzle Assembly Forward Pressure Flushing Fixture and Stage 1 Nozzle Assembly Reverse Pressure Flushing Fixture.

**NSN:** 4920-01-108-3484  
**Calibration:** No  | **Technical Manual:** No

---

**Stage 1 Gas Generator Rotor Forward Pressure Flushing Fixture**

Description: Used for cleaning to remove any accumulation of particles which may impede cooling air flow through hot section parts.

**NSN:** 4920-01-241-7454  
**Calibration:** No  | **Technical Manual:** No

---

**Stage 2 Gas Generator Rotor Forward Pressure Flushing Fixture**

Description: Used for cleaning to remove any accumulation of particles which may impede cooling air flow through hot section parts.

**NSN:** 3040-01-546-4129  
**Calibration:** No  | **Technical Manual:** No

---

**Support, Dummy Compressor Casing Bar**

Description: Assists in engine compressor blade blending

**NSN:** 5120-01-128-4466  
**Calibration:** No  | **Technical Manual:** No

---

**Switch Box, ECU/DEC/EDECU Circuit Continuity**

Description: Engine tooling for digital engine control unit checkout, circuit checks at s39 connector on ECU/DEC/EDECU.

**NSN:** 5120-01-324-3970  
**Calibration:** No  | **Technical Manual:** No

---

**Vibration Analyzer**

Description: Used in replacement axis-G seal mating ring. Provides assistance in removing inner seals and rings on shafts located in accessory gear box assembly.

**NSN:** 5120-01-198-2308  
**Calibration:** No  | **Technical Manual:** No
**21C2438G01** Wash Unit, Universal

Description: Used to clean the compressor section of gas turbine engines, wash aircraft using the wand(s)/nozzle supplied and apply anti-icing fluid. This versatile unit is utilized for maintenance reeved 10 ft. inlet hose and 25 ft. discharge hose. An MS3506 electrical receptacle is provided for connection to a 28 volt DC power source.

NSN: 4940-01-185-6251

Calibration: No | Technical Manual: No

---

**8810A** Angle Position Indicator

Description: Angle Position Indicator (API) Measurement Instrument featuring front panel controls and input terminals. High resolution touch-screen, Three display modes: 0-360°, ±180°, or Degrees, Minutes, Seconds.

NSN: 6625-01-106-4131

Calibration: Yes | Technical Manual: Yes

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**65700-40005-041** Bearing Installation And Removal Kit

Description: Used to install/ remove torque shaft lever bearings.

NSN: 5180-00-980-2908

Calibration: No | Technical Manual: No

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**A3012559** Protractor Fixture

Description: Provides a flat reference surface for taking stabilator angle measurements during rigging.

NSN: 1730-01-220-8033

Calibration: No | Technical Manual: Yes

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**195-F 14** Ratchet Wrench, 7/8

Description: Used on folding stab lock pins and folding tail lock pins.

NSN: NSL

Calibration: No | Technical Manual: No

---

**70700-20389-042** Rigging Kit

Description: All pins and rods necessary as related to rigging adjustable and nonadjustable flight control components for the UH-60 main and tail rotor systems by maintenance personnel.

NSN: 1730-01-089-0449

Calibration: No | Technical Manual: Yes

---

**70700-20389-043** Rigging Kit

Description: All pins and rods necessary as related to rigging adjustable and nonadjustable flight control components for the UH-60 main and tail rotor systems by maintenance personnel.

Because of clearances relating to the Collective Boost Actuator UH-60M helicopters require a 3/4-inch shorter-handled Collective Boost Actuator "F" Rigging Pin.

NSN: NSL

Calibration: No | Technical Manual: Yes

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**5564102** Small Arms Cleaning Kit

Description: Used to clean corrosion on the flight control components.

NSN: 1005-00-556-4102

Calibration: No | Technical Manual: Yes

---

**T5-2002-104-00** Tensionmeter

Description: Engine tooling for digital engine control unit checkout, circuit checks at s39 connector on ECU/DEC/EDECU.

NSN: 5120-01-324-3970

Calibration: Yes | Technical Manual: Yes

---

**10-1009-56** Test Set, Ultrax Stab Position/ Limits Switch Pod

Description: Used to verify and adjust position sensor and limit switch settings while on the aircraft or on the bench.

NSN: 5930-01-607-7256

Calibration: No | Technical Manual: Yes
70700-20509-041 APU Exhaust Plug
Description: Used to close APU exhaust duct. Foam with rope handles.
NSN: 5340-01-128-4459
Calibration: No | Technical Manual: Yes

70700-20500-043 Engine Exhaust Plug
Description: Used for engine straight exhaust plug. Metal and foam sandwich construction for weight.
NSN: 5340-01-128-4459
Calibration: No | Technical Manual: Yes

96700-27500-101 Exhaust Cover Lh (for upturned exhaust only)
Description: Left hand Upturn exhaust cover to prevent FOD. Supplier number KENUH60EXH-101L (0NDX3).
NSN: 5340-01-128-4459
Calibration: No | Technical Manual: Yes

96700-27500-102 Exhaust Cover Rh
Description: Right hand Upturn exhaust cover to prevent FOD. Supplier number KENUH60EXH-102R (0NDX3).
NSN: 5340-01-128-4459
Calibration: No | Technical Manual: Yes

70700-20507-042 Intake Plug
Description: Engine inlet plugs.
NSN: 5340-01-128-4459
Calibration: No | Technical Manual: Yes

70700-20511-041 Oil Cooler Cover
Description: Used to cover the oil cooler IR Jammer.
NSN: 5340-01-128-4459
Calibration: No | Technical Manual: Yes

70700-20460-041 Pitot Head Cover
Description: Pitot head covers. Contains 2.
NSN: 1560-01-129-1259
Calibration: No | Technical Manual: Yes

T7055-01149-041 Auxiliary Fuel Relay Panel Breakout Box
Description: Specialized test equipment for checking operation of the auxiliary fuel management system. Replaced by Ultrax EICAS/CEFS 08-0819-02.
NSN: NSL
Calibration: Yes | Technical Manual: No

T7055-01154-041 CEFS Fuel Qty Test Box
Description: Specialized test equipment for checking the fuel quantity system of the Crashworthy Extended Fuel System. Replaced by Ultrax EICAS/CEFS 08-0819-02.
NSN: NSL
Calibration: No | Technical Manual: Yes

HM029-200-11 CEFS Lifting System Kit
Description: Used to remove and install CEFS Tanks.
NSN: NSL
Calibration: Yes | Technical Manual: Yes

GVMBB3-A1C1E00-WT1 Combustible Gas Indicator
Description: Used to test for lower explosive limit of combustible materials in confined space areas. Simple, on-site calibration before use. Detects LEL.
NSN: 4920-01-623-9206
Calibration: Yes | Technical Manual: Yes
FUEL

1876AS100-1 Fuel Adapter Gage
Description: Check wear limits on press. Refueling receptacle.
NSN: 5220-01-301-9247
Calibration: No | Technical Manual: No

320-4-44816-101 Fuel Cell Ballistic Ring Clamping And Locating Device
Description: The 320-4-44816-101, Clamping and Locating Device, is used to during removal and installation of the ballistic ring on both the right and left hand fuel tanks on the S-70 aircraft. The tool simple in both use and design.
NSN: 5120-01-148-0122
Calibration: No | Technical Manual: No

PSDAF-113 Fuel Quantity "T" Cable
Description: Required adapter Tee cable for fuel quantity test set.
NSN: 5995-01-390-6986
Calibration: No | Technical Manual: Yes

SLGNE-1204-12 Jumper Lead
Description: Crashworthy External Fuel System Replaced by Ultrax EICAS/CEFS 08-0819-02
NSN: SAC Local Make
Calibration: No | Technical Manual: No

T7055-01173-041 Jumper Lead, 6-way
Description: Used for troubleshooting of the CEFS. Replaced by Ultrax EICAS/CEFS 08-0819-02
NSN: NSL
Calibration: No | Technical Manual: Yes

MAV-1 Mobile Fuel Tank Ventilating System
Description: External hoses and covers for ventilating internal aircraft fuel cells for inspection. Safely discharges noxious fumes and fire potential in fuel cell to a safe distance.
NSN: 1560-01-492-8256
Calibration: Yes | Technical Manual: No

MAV-5 Mobile Supplied Air Respiration Protection System
Description: Fuel Cell Entrant Breathable air.
NSN: 4920-01-494-3033
Calibration: No | Technical Manual: No

K-6 Phase Rotation Meter
Description: Specially designed induction motor unmistakably indicates the phase sequence by direction of rotation of rotor disc.
NSN: 6625-00-825-1030
Calibration: Yes | Technical Manual: Yes

70307-03018-102 Sump Drain Probe
Description: Used to gravity drain fuel tank by the low point sump drain.
NSN: 4730-01-102-8742
Calibration: No | Technical Manual: No

HM020T4 Tee Handle, CEFS Lifter
Description: Used with CEFS Lifting System.
NSN: 5120-01-459-9414
Calibration: No | Technical Manual: No

SK2000FIT Test Set, Fuel Integrity
Description: An upgraded, more advanced unit, used to test the integrity of the engine fuel system.
NSN: 4920-01-521-2579
Calibration: Yes | Technical Manual: Yes
**Test Set, Fuel Quantity**

- **Description:** The fuel quantity test set is used for testing/troubleshooting of the S-70i fuel quantity indicating system. It takes measurements and calculates pass/fail limits automatically, thus eliminating operator error.
- **NSN:** 6625-01-259-9187
- **Calibration:** Yes | **Technical Manual:** Yes

---

**Air Start Cart**

- **Description:** Used for starting jet engines by supplying compressed air from the bleed air system of its gas turbine engine. 147 lbs./minute of compressed air @ 48 ±2 psia 385 to 440°F.
- **NSN:** 2835-01-390-1807
- **Calibration:** Yes | **Technical Manual:** No

---

**Air Transport Kit (For C-130 air transport only)**

- **Description:** Air transport set contains all the necessary equipment for loading and securing the aircraft on cargo plane for air transportation on a C-130.
- **NSN:** NSL
- **Calibration:** No | **Technical Manual:** Yes

---

**Aircraft Wash System**

- **Description:** This fully self-contained portable cleaning system is designed for aircraft wash and flight line or ground support decontamination and cleaning. The system has a capacity of 525 gallons of water, 60 gallons of soap, with a high-pressure delivery system and an auxiliary soap delivery system.
- **NSN:** 4940-01-558-9744
- **Calibration:** Yes | **Technical Manual:** No

---

**Aircraft Weighing System**

- **Description:** Used to weigh aircraft without jacks.
- **NSN:** NSL
- **Calibration:** Yes | **Technical Manual:** No

---

**Mobile Supplied Air Respiration Protection System**

- **Description:** Fuel cell entrant breathable air.
- **NSN:** 4920-01-494-3033
- **Calibration:** No | **Technical Manual:** No

---

**Phase Rotation Meter**

- **Description:** Specially designed induction motor unmistakably indicates the phase sequence by direction of rotation of rotor disc.
- **NSN:** 6625-00-825-1030
- **Calibration:** Yes | **Technical Manual:** Yes

---

**Sump Drain Probe**

- **Description:** Used to gravity drain fuel tank by the low point sump drain.
- **NSN:** 4730-01-102-8742
- **Calibration:** No | **Technical Manual:** No

---

**Tee Handle, CEFS Lifter**

- **Description:** Used with CEFS Lifting System.
- **NSN:** 5120-01-459-9414
- **Calibration:** No | **Technical Manual:** No

---

**Test Set, Fuel Integrity**

- **Description:** An upgraded, more advanced unit, used to test the integrity of the engine fuel system.
- **NSN:** 4920-01-521-2579
- **Calibration:** Yes | **Technical Manual:** Yes
**PSD60-1AF  Test Set, Fuel Quantity**

**Description:**
The fuel quantity test set is used for the testing/troubleshooting of the S-70i fuel quantity indicating system. It takes measurements and calculates pass/fail limits automatically, thus eliminating operator error.

**NSN:** 6625-01-259-9187
**Calibration:** Yes  |  **Technical Manual:** Yes

---

**9454654-10  Air Start Cart**

**Description:**
Used for starting jet engines by supplying compressed air from the bleed air system of its gas turbine engine.
147 lbs./minute of compressed air @ 48 ±2 psia 385 to 440°F.

**NSN:** 2835-01-390-1807
**Calibration:** Yes  |  **Technical Manual:** No

---

**70700-81001-041  Air Transport Kit**

**Description:**
Air transport set contains all the necessary equipment for loading and securing the aircraft on cargo plane for air transportation on a C-130.

**NSN:** NSL
**Calibration:** No  |  **Technical Manual:** Yes

---

**5/3000GHOTT/AWS  Aircraft Wash System**

**Description:**
This fully self-contained portable cleaning system is designed for aircraft wash and flight line or ground support decontamination and cleaning. The system has a capacity of 525 gallons of water, 60 gallons of soap, with a high-pressure delivery system and an auxiliary soap delivery system.

**NSN:** 4740-01-558-9744
**Calibration:** Yes  |  **Technical Manual:** No

---

**M2000-3-10KP  Aircraft Weighing System**

**Description:**
Used to weigh aircraft without jacks.

**NSN:** NSL
**Calibration:** Yes  |  **Technical Manual:** No

---

**70073-30001-011  Buddy Start System**

**Description:**
Provides pneumatic and electrical ground power from another aircraft for starting. Contains storage bag, hose, and cable.

**NSN:** 1560-01-277-1590
**Calibration:** No  |  **Technical Manual:** No

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**627728A  Chain Assembly**

**Description:**
Used to moor the aircraft.

**NSN:** 1670-00-516-8405
**Calibration:** Yes  |  **Technical Manual:** Yes

---

**70073-85000-013  Helicopter Lifting Sling Assy**

**Description:**
Sling kit for lifting entire helicopter for loading/unloading from ship or onto truck.

**NSN:** 1730-01-367-5166
**Calibration:** No  |  **Technical Manual:** No

---

**53D22020  Jack, 5 Ton**

**Description:**
Used to raise single landing gear off ground for procedures such as brake or tire replacement.

**NSN:** 1730-00-540-2343
**Calibration:** Yes  |  **Technical Manual:** Yes

---

**47R16420  Maintenance Stand B-1**

**Description:**
Provides high lift and plenty of ground clearance for maintenance of T/R pylons.

**NSN:** 1730-00-390-5618
**Calibration:** No  |  **Technical Manual:** No
70700-20385-041  Pylon Lock Strut

Description: Used to hold the tail pylon open 90 degrees to the aircraft for maintenance. Pylon Lock Strut is comprised of channel material with angled ends containing captive bolts. The lock strut bolts onto the tail pylon and the tail cone. 570B and H-405 needs to be removed from AL.

NSN: 6625-01-259-9187
Calibration: Yes | Technical Manual: Yes

SR6500SPAD-HD  Remote Control Tow Bar-Less Tug

Description: The universal aircraft tug for docking safely without any tools from behind or front of the aircrafts nose wheel.
- Docking and undocking in seconds
- Extremely compact, can park aircraft directly at hangars wall
- Ground-Power included for update and engine start

NSN: 2835-01-390-1807
Calibration: Yes | Technical Manual: No

URW295C4URS  Spyder Crane

Description: Crane is less than 24 inches wide making travel through a standard size doorway easy and with its light weight design. The crane moves with ease on dual rubber tracks. Equipped with a wireless radio-remote control system, which frees the operator of being tethered to the crane for unlimited operator positioning.

NSN: NSL
Calibration: No | Technical Manual: No

70700-77446-041  Strut Assembly, Stabilator Fold

Description: The fixed length of the strut housing positions the stabilator in the correct folded position

NSN: 1540-01-242-3775
Calibration: No | Technical Manual: No

1006772  Torque Adapter Kit, Tail Pylon Fold

Description: This tooling kit consists of two 1/2 inch drive bent wrenches utilized in the 5/8 inch twelve point pylon mount A and B.

NSN: 4920-01-554-9691
Calibration: No | Technical Manual: Yes

01-1185-0011  Towbar, Custom

Description: Used for towing. The custom towbar has an aircraft attachment by machined pins on the towing head to the nose landing gear axle. There is an eyebolt which incorporates a dampening spring at the end of the towbar for towing.

NSN: 1730-01-288-8475
Calibration: No | Technical Manual: Yes

01-1185-0006  Towbar, Portable

Description: Portable Towbar is a lightweight, carry-on towbar. Includes a telescoping towbar tube for collapsible storage. The aircraft attachment is by machined pins on the towing head to the nose landing gear axle. There is an eyebolt at the end of the towbar for towing.

NSN: 1730-01-594-8695
Calibration: No | Technical Manual: No

4800-000-00  Trailer, Engine

Description: 48” rail cart, standard. Accepts all adapters for larger component transport

NSN: 1740-01-381-2919
Calibration: No | Technical Manual: No

1480A5100-1  Trailer, Engine Transport

Description: Capable of accepting multiple LRU adapters for transport and maintenance. Rails 48 inches apart and 10,000 lb capacity.

NSN: 1740-01-278-3576
Calibration: No | Technical Manual: No

5380-010  Trailer, Rail

Description: No

NSN: 1740-00-061-3039
Calibration: No | Technical Manual: No
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</table>
AV15-2067  Hydraulic Servicing Line With Shutoff Valve

**Description:**
Used to bleed and service of main rotor accumulator. A service line with an inline shut off valve.

**NSN:** 2815-01-558-1128
**Calibration:** No  |  **Technical Manual:** No

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70652-02150-041T046  Manifold Alignment Kit

**Description:**
Installation tool used to set shims for upper deck hydraulic manifold.

**NSN:** 4920-01-425-6548
**Calibration:** No  |  **Technical Manual:** No

---

70700-20675-041  Nulling Fixture Assembly, SAS Actuator

**Description:**
Use -041 to null the servo valve to the controller or SAS actuator on the 70410-02650-046 SAS module assy of the 70410-02910-051 yaw servo. 70410-02450-046 roll servo and 70410-02760-045 pitch servo. Use to test w-way valves and pressure switches on pilot assist module assy 70652-02620-046. Used to test collective servo 70410-02920-045

**NSN:** 4920-01-088-3225
**Calibration:** Yes  |  **Technical Manual:** No

---

XX6504700  Patch Test Kit

**Description:**
A complete solution for field-based collection and analysis of hydrocarbon-based hydraulic fluids. It allows the detection of significant changes in cleanliness through dependable, sensitive, colorimetric-based analysis.

**NSN:** 6630-00-150-6486
**Calibration:** No  |  **Technical Manual:** Yes

---

061481-100  Portable Hydraulic Fluid Servicing Unit

**Description:**
Used to service and replenish aircraft hydraulic systems with clean, contaminant free hydraulic fluid. Manually operated 3 gallon capacity with delivery pressure 10-100 psig (adjustable), and Hose Length of 15 Feet.

**NSN:** 4920-01-546-5962
**Calibration:** No  |  **Technical Manual:** Yes

---

70700-77391-041  Primary Servo Manifold Alignment Kit

**Description:**
Used during Servo manifold install to check and measure shim thickness for the replacement of the shims. Same as 70652-02150-041T046.

**NSN:** 4920-01-416-1224
**Calibration:** Yes  |  **Technical Manual:** No

---

RCSK8-02-001  Swage Tool Kit, Hand Rynfglok

**Description:**
Swage tool kit for repairing hydraulic lines.

**NSN:** 5120-01-379-1262
**Calibration:** No  |  **Technical Manual:** No

---

DLTRFPSKT3009  Tool Kit, Tube Fitting

**Description:**
Used to repair hydraulic lines.

**NSN:** 5180-01-376-8266
**Calibration:** No  |  **Technical Manual:** No

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DLTRFPSKT3009  Battery Charger Adapter, ESIS

**Description:**
Used with 501-1321-01 charger for ESIS PS-850 /PS-855 power supplies.

**NSN:** 6130-01-518-7039
**Calibration:** No  |  **Technical Manual:** Yes

---

501-1321-01  Battery Charger, ESIS

**Description:**
Used to recharge the emergency standby instrument system battery. Adapter 501-1873-01 needed for only for ESIS PS-850 / PS-855 power supplies.

**NSN:** 6130-01-311-5252
**Calibration:** Yes  |  **Technical Manual:** No
**IFR 4000**

**Description:**
The IFR 4000 is a compact, lightweight and weatherproof unit designed for testing ILS, VOR, Marker Beacon and VHF/UHF communications avionics systems. 8 hour battery life.

**NSN:** 6625-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
The Calibration Box is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-522-5015

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
Used to test the EICAS (Engine Instrument and Crew Alert System). Results are observed on the UxValidator, the Multifunction Displays (MFDs), the Primary Flight Displays (PFDs), Master Warning Panels, and other related components. Replaces VIDS for H-60M/S70i.

**NSN:** 4920-01-592-7332

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
Used for battery replacement of Underwater Locating Beacon. Contains vise clamp and spanner wrench.

**NSN:** 4920-01-570-7257

**Calibration:** Yes | **Technical Manual:** N/A

**Description:**
Used in conjunction with VIDS line test set to maintain flight indicator system.

**NSN:** NSL

**Calibration:** No | **Technical Manual:** Yes

**Description:**
Used to provide static and pressure inputs for troubleshooting instruments and flight control systems.

**NSN:** 6625-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
The Compass calibrator provides a controlled simulated magnetic field about the aircraft transmitter to calibrate accurately the magnetic compass system of the aircraft.

**NSN:** 6605-01-576-9603

**Calibration:** Yes | **Technical Manual:** N/A

**Description:**
Used with air data test set to ensure proper operation of pitot static systems.

**NSN:** NSL

**Calibration:** No | **Technical Manual:** Yes

**Description:**
Test lead for VIDS line test set.

**NSN:** 6625-01-515-4292

**Calibration:** No | **Technical Manual:** Yes

**Description:**
The test set is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
The Calibration Box is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
Compass calibrator provides a controlled simulated magnetic field about the aircraft transmitter to calibrate accurately the magnetic compass system of the aircraft.

**NSN:** 6605-01-576-9603

**Calibration:** Yes | **Technical Manual:** N/A

**Description:**
Test lead for VIDS line test set.

**NSN:** 6625-01-515-4292

**Calibration:** No | **Technical Manual:** Yes

**Description:**
The Calibration Box is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
The Calibration Box is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
The Calibration Box is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes

**Description:**
The Calibration Box is an interface between the MAT-3000 (or MAT-3100) and GH Electronic Standby Instrument System via the Text Box Cable.

**NSN:** 4920-01-553-1956

**Calibration:** Yes | **Technical Manual:** Yes
**FC72A  Crowfoot, 2 1/4”**

**Description:**
Used to remove and install main landing gear wheel nut.

**NSN:** 5120-01-335-1106

**Calibration:** No  |  **Technical Manual:** Yes

---

**RST1013  Fly Cutter**

**Description:**
Special cutter Used for removal of old bearing from tail landing gear shock strut.

**NSN:** 5110-01-163-0258

**Calibration:** No  |  **Technical Manual:** Yes

---

**451082PS04L200#  Hydraulic Test Gage**

**Description:**
Used for bench level operation checks of repaired brake slave valve. 0 to 200 psi gage.

**NSN:** NSL

**Calibration:** Yes  |  **Technical Manual:** Yes

---

**451082PS04L3000#  Hydraulic Test Gage**

**Description:**
Used for bench level operation checks of repaired brake slave valve. 0 to 3000 psi gage.

**NSN:** NSL

**Calibration:** Yes  |  **Technical Manual:** Yes

---

**70700-77533-043  Main Landing Gear Bearing Installer/Remover**

**Description:**
Used to install and remove SBS532ATC56 Spherical bearing located in the 70209-22221 main landing gear center fuselage fitting.

**NSN:** 4920-01-238-2461

**Calibration:** No  |  **Technical Manual:** N/A

---

**T-23551-1  Master Cylinder Test Fixture**

**Description:**
Used for master brake cylinder maintenance.

**NSN:** 4920-01-376-8008

**Calibration:** No  |  **Technical Manual:** Yes

---

**T-3430  Master Cylinder Test Fixture**

**Description:**
Used in testing of brake master cylinder.

**NSN:** 4920-00-619-8114

**Calibration:** N/A  |  **Technical Manual:** Yes

---

**K-3706  Nitrogen Inflating Valve Adapter**

**Description:**
Inflating Valve Adapter, Nitrogen – 5000 psi.

**NSN:** NSL

**Calibration:** No  |  **Technical Manual:** N/A

---

**1317AS100-1  Nitrogen Servicing Unit**

**Description:**
Used to service nitrogen systems and components on aircraft.

**NSN:** 3655-01-112-4943

**Calibration:** Yes  |  **Technical Manual:** N/A

---

**1428AS100-1  Nitrogen Servicing Unit, Portable**

**Description:**
The portable hand carried Nitrogen cylinder is utilized for line maintenance servicing of landing gear shock struts, and various accumulators on the helicopter.

**NSN:** 1730-01-166-4677

**Calibration:** Yes  |  **Technical Manual:** N/A

---
**700PMP**  | **Pump, Inflating, Manual**  
**Description:** Manual pump to pressurize various systems.  
**NSN:** 4320-01-644-6828  
**Calibration:** No | **Technical Manual:** Yes  

**14-6805-6010**  | **Strut Servicing Kit**  
**Description:** Used to service landing gear struts with nitrogen. 0 to 3000 PSI.  
**NSN:** 4910-01-501-7982  
**Calibration:** Yes | **Technical Manual:** N/A  

**1327DG-100**  | **Tester, Pressure Gage**  
**Description:** Used for calibration applications requiring a quick comparison to a master gauge. 0 to 10,000 PSI accuracy of 0.25% of gauge span. For testing parking brake valve.  
**NSN:** 6685-01-231-1546  
**Calibration:** Yes | **Technical Manual:** Yes  

**14-6801-0210**  | **Tire Bead Breaker**  
**Description:** Used to break tire bead away from wheel rims. Foot pump operated hydraulic. Adapters needed for Tires Z-1063-08 and Z-1063-14.  
**NSN:** 4910-01-518-1665  
**Calibration:** No | **Technical Manual:** N/A  

**Z-1063-08**  | **Tire Bead Breaker**  
**Description:** Main Tire Adapter Ring Used with bead breaker 14-6801-0120.  
**NSN:** 4910-01-671-8906  
**Calibration:** No | **Technical Manual:** Yes  

**Z-1063-14**  | **Tire Bead Breaker**  
**Description:** Main Tire Adapter Ring Used with bead breaker 14-6801-0120.  
**NSN:** 4910-01-671-8669  
**Calibration:** No | **Technical Manual:** Yes  

**SK2000TC-6**  | **Tire Cage**  
**Description:** The SK2000TC is designed for added personal protection during tire inflation on the UH60 aircraft. It is fabricated from expanded steel mesh that will absorb the energy of a tire explosion or separation and contain the shrapnel to help guard against injury / damage to the mechanic, bystanders and equipment.  
**NSN:** 4920-01-376-8008  
**Calibration:** No | **Technical Manual:** N/A  

**448**  | **Tire Depth Gage**  
**Description:** Tire tread depth gage is Round aluminum indicator bar calibrated 0-1” in 1/32” markings.  
**NSN:** 5210-00-357-5951  
**Calibration:** Yes | **Technical Manual:** N/A  

**64E33077**  | **Tire Inflation Cage**  
**Description:** Safer option to utilize when servicing tires, Lighter replacement cage for on or off Aircraft tire safety.  
**NSN:** 4910-00-025-0623  
**Calibration:** No | **Technical Manual:** N/A  

**M85352/1**  | **Tire Inflation Safety Kit**  
**Description:** Used to service aircraft tires to the proper pressure using nitrogen.  
**NSN:** 6685-00-124-4336  
**Calibration:** Yes | **Technical Manual:** Yes  

**6637A24**  | **Tire Pressure Gauge**  
**Description:** Metal indicating bar is calibrated 10 to 160 P.S.I. in five pound increments.  
**NSN:** 4910-01-326-7247  
**Calibration:** Yes | **Technical Manual:** N/A
ZGS-15000-3 Magnetic Rescue Hoist Wire Rope Inspection System

Description:
The ZGS-15000-3 is equipped in a Pelican case and includes the magnetic sensor head, the laptop, the AC input power cord, and the sensor head cable. The MagSens system can be supplied as an integral part of any of the RHGSE supplied by Zephyr or can be supplied as a stand-alone system, to be used with a previously purchased Zephyr RHGSE. This is only the MagSens.

NSN: 4920-01-476-1848
Calibration: Yes | Technical Manual: N/A

ZGS-10000-5 Zephyr Wire Rope Inspection System

Description:
Used to inspecting and maintaining the rescue hoist as it extends and applies a heavy load over the length as it retracts. Cleans and dries the wire rope during post flight inspections after salt water use and lubricates the wire rope if required. *Battery (or DC) powered hydraulically operated and includes MagSens inspection system.*

NSN: 1730-01-573-2486
Calibration: Yes | Technical Manual: N/A

RZA11197 Tool Kit, Stud Removal

Description:
Used to assist in stud removal of tail landing gear yoke.

NSN: 5180-00-778-3789
Calibration: No | Technical Manual: Yes

1006776 Torque Adapter Kit, MLG

Description:
Used with Torque Wrench to apply torque on connecting hardware of MLG strut to drag beam.

NSN: 4920-01-554-9693
Calibration: No | Technical Manual: N/A

968RB Valve Core Removal Tool

Description:
The Safe-core tool is designed to eliminate difficulties in deflating high pressure tires, shock struts, accumulators, and air bottles.

NSN: 5120-00-223-8653
Calibration: No | Technical Manual: N/A

ATISK3614 Valve Core Removal Tool

Description:
Used to release and trap the valve core while air exhausts safely through ports away from operator. Thread tool onto valve stem.

NSN: 5120-00-223-8653
Calibration: No | Technical Manual: N/A

FLH-1000 FLIR Jack

Description:
Used in the installation/removal of Star SAFIRE III FLIR camera.

NSN: NSL
Calibration: No | Technical Manual: N/A

3154351-1 FLIR Maintenance Fixture

Description:
A fixture designed to hold/position aircraft FLIR to facilitate inspection, repair, testing and/or replacement. MX-11595/AAS-44(V) FLIR.

NSN: 4920-01-476-1848
Calibration: No | Technical Manual: No

3203771 FLIR Purging Kit

Description:
Used for purging of the FLIR. SAFIRE III FLIR.

NSN: 1680-01-499-6148
Calibration: No | Technical Manual: N/A

FLIR Jack

Description:
Used in the installation/removal of Star SAFIRE III FLIR camera.

NSN: NSL
Calibration: No | Technical Manual: N/A

Valve Core Removal Tool

Description:
Used to assist in stud removal of tail landing gear yoke.

NSN: 5180-00-778-3789
Calibration: No | Technical Manual: Yes

Magnetic Rescue Hoist Wire Rope Inspection System

Description:
The ZGS-15000-3 is supplied in a Pelican case and includes the magnetic sensor head, the laptop, the AC input power cord, and the sensor head cable. The MagSens system can be supplied as an integral part of any of the RHGSE supplied by Zephyr or can be supplied as a stand alone system, to be used with a previously purchased Zephyr RHGSE. This is only the MagSens.

NSN: 4920-01-476-1848
Calibration: Yes | Technical Manual: N/A

Zephyr Wire Rope Inspection System

Description:
Used to inspecting and maintaining the rescue hoist as it extends and applies a heavy load over the length as it retracts. Cleans and dries the wire rope during post flight inspections after salt water use and lubricates the wire rope if required. *Battery (or DC) powered hydraulically operated and includes MagSens inspection system.*

NSN: 1730-01-573-2486
Calibration: Yes | Technical Manual: N/A

Valve Core Removal Tool

Description:
Used to release and trap the valve core while air exhausts safely through ports away from operator. Thread tool onto valve stem.

NSN: 5120-00-223-8653
Calibration: No | Technical Manual: N/A

Test Set, ELT

Description:
Used for testing of the ELT.

NSN: 6625-01-651-9194
Calibration: Yes | Technical Manual: N/A

No Image
<table>
<thead>
<tr>
<th><strong>ZGS-11000-4</strong></th>
<th><strong>Zephyr Wire Rope Inspection System</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Used to inspecting and maintaining the rescue hoist and the cable. Maintains positive manual tension on the wire rope as it extends and applies a heavy load over the length as it retracts. Cleans and dries the wire rope during post flight inspections after salt water use and lubricates the wire rope if required. <em>Manual operated and includes MagSens inspection system.</em></td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>NSL</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>341000-7002</strong></th>
<th><strong>Test Set, Countermeasures Dispenser (AN/ALM-294)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td><em>ARMY</em> Used to performs flight line safety and functional checks of the AN/ALE-47 Countermeasures Dispenser Systems (CMDS). The CDT installs into a flare and chaff dispenser. The CDT tests a countermeasures dispensing system’s operation, checking for stray voltages present that may cause inadvertent firing of an expendable squib. Two CDTs are supplied in a carrying case for countermeasure testing of M130 dispensers.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>4920-01-524-4878</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>403200</strong></th>
<th><strong>Test Set, Countermeasures Dispenser (AN/ALM-295)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td><em>AIRFORCE</em> Used to performs flight line safety and functional checks of the AN/ALE-47 Countermeasures Dispenser Systems (CMDS). The CDT installs into a flare and chaff dispenser. The CDT tests a countermeasures dispensing system’s operation, checking for stray voltages present that may cause inadvertent firing of an expendable squib. Two CDTs are supplied in a carrying case for Air Force style dispensers.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>4920-01-528-3552</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>90000108</strong></th>
<th><strong>Test Set, Multi-function (AN/USM-708)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Transponder: modes 1, 2, 3/A, C, 4, mode 5, EHS, mode 5; interrogator: modes 1, 2, 3/A, C, 4, mode 5, mode 5; TCAS and ETACS, shipboard processor; ADS-B TX &amp; RX; navigation: VOR, ILS, LOC, GS, MB, TACAN, VSSW, Sonobuoy, Link-4, ADF.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>4920-01-541-2764</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>B600M</strong></th>
<th><strong>Bond Testing Inspection Unit (Bondmaster)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Detect flaws in bonded metallic and composite structures. Bad bonds, de-laminations and crushed honeycomb.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>NSL</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>CBNM-6</strong></th>
<th><strong>Cable Assembly (Bnc To Microdot)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>NDI TOOLING CABLE.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>5995-01-278-1271</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>MP-60</strong></th>
<th><strong>Probe, Straight, Shielded Surface, 50-500khz</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Probe for eddy current device.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>6635-01-364-7565</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>1902510</strong></th>
<th><strong>Reference Block Al</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Provides on site calibration and reference for operator for aluminum testing.</td>
</tr>
<tr>
<td><strong>NSN:</strong></td>
<td>5355-01-580-5445</td>
</tr>
<tr>
<td><strong>Calibration:</strong></td>
<td>No</td>
</tr>
</tbody>
</table>
**Reference Block Conduct**

**Description:** Used to calibrate eddy current device.

**NSN:** 6635-01-518-2193

**Calibration:** N/A | **Technical Manual:** N/A

---

**Reference Block Mag**

**Description:** Provides on site calibration for eddy current device for magnesium.

**NSN:** NSL

**Calibration:** No | **Technical Manual:** N/A

---

**Reference Block Titanium**

**Description:** Provides on site calibration for eddy current device for titanium.

**NSN:** NSL

**Calibration:** No | **Technical Manual:** N/A

---

**Wheel Probe Kit - Main And Tail**

**Description:** Wheel probes and standards for main and tail with cable [9122244 SPD-6475 16P] and case.

**NSN:** NSL

**Calibration:** N/A | **Technical Manual:** N/A

---

**Bifilar Bolt Torque Reactor**

**Description:** Used assist in installation and removal of Bifilar bolts, locks the two bolt heads together.

**NSN:** NSL

**Calibration:** No | **Technical Manual:** N/A

---

**Differential Angle Protractor Blade Angle Measurement Set**

**Description:** A differential angle protractor that allows for rigging procedures in adverse weather, ship board operations, and non-level surfaces.

**NSN:** 6625-01-588-5333

**Calibration:** Yes | **Technical Manual:** N/A

---

**Differential Angle Protractor Tail Sensor**

**Description:** Utilized for tail rotor rig check and rigging, doesn’t have to be on level ground.

**NSN:** 5905-01-620-6017

**Calibration:** N/A | **Technical Manual:** N/A

---

**Drive Tool (Bifilar)**

**Description:** Used for installation and removal of clinch nuts on bifilar.

**NSN:** 5120-00-455-2734

**Calibration:** No | **Technical Manual:** N/A

---

**Expandable Pin Wrench**

**Description:** Used to tighten or loosen expandable pin 70103-08024-101 on 70103-28000 Hub for the bifilar assy. (1-1/16 Inch). Need to update to include newer hubs 70103-08200.

**NSN:** 5120-01-214-8704

**Calibration:** N/A | **Technical Manual:** N/A

---

**Gage, Comparator**

**Description:** Shim stock tool used for checking damper spherical bearing play.

**NSN:** 5520-01-558-1129

**Calibration:** N/A | **Technical Manual:** N/A
<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>NSN</th>
<th>Calibration</th>
<th>Technical Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAS566-41</td>
<td>Jacking Bolts</td>
<td>5306-00-476-9493</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>70700-20426-041</td>
<td>Main And Tail Rotor Blade Storage/Transport Adapter Set</td>
<td>65700-10048-041</td>
<td>Pitch Beam Puller</td>
<td>5120-00-948-3923</td>
</tr>
<tr>
<td>70700-20369-041</td>
<td>Main Rotor Blade Lock Assembly</td>
<td>AN814-6D</td>
<td>Plug</td>
<td>5365-00-146-0153</td>
</tr>
<tr>
<td>70700-25450-041</td>
<td>Main Rotor Blade Solid Pin Removal Tool</td>
<td>29313107</td>
<td>RADS-AT Kit</td>
<td>6635-01-282-3746</td>
</tr>
<tr>
<td>70700-77306-043</td>
<td>Main Rotor Damper Bearing Installer/Remover</td>
<td>70700-77363-041</td>
<td>Removal Set, Main Rotor Head</td>
<td>4920-01-282-0216</td>
</tr>
<tr>
<td>70700-20421-041</td>
<td>Rotor Head Adapter</td>
<td>70700-20421-041</td>
<td>Rotor Head Adapter</td>
<td>3940-01-122-8976</td>
</tr>
<tr>
<td>Description</td>
<td>NSN</td>
<td>Calibration</td>
<td>Technical Manual</td>
<td></td>
</tr>
<tr>
<td>-------------</td>
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<td></td>
</tr>
<tr>
<td><strong>CS-5000 Scale, Digital</strong></td>
<td>Used to quickly weigh components for track and balance.</td>
<td>6670-01-536-8672</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>70700-77376-041 Seal Installer And Torque Wrench Set</strong></td>
<td>The torque wrench reactor will torque the nut which is part of the housing gear and gear assembly. The housing and gear assembly is on the aircraft main gear box. SEAL INSTALLER. The seal installation tool is Used to install the seal into the Fourth Stage Hydraulic System on the Main Gear Box. S70i has 4th stage pump.</td>
<td>5120-01-325-2495</td>
<td></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>TTX20E Socket Drive</strong></td>
<td>T20 TORX, 1/4 Inch Drive. Used for screws on top and bottom of wide chord blade tip cap.</td>
<td>5120-01-428-8657</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>TTX40E Socket Drivescrews</strong></td>
<td>T40 TORX, 1/4 Inch Drive. Used for wide chord blade counterweights screws.</td>
<td>5120-01-428-8662</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>AN8514-1 Spanner Wrench</strong></td>
<td>3/8” Drive Adjustment Spanner. 0.750 inch to 2 inch capacity range. 3 Pin Arms, 0.089 inch pin, 0.121 inch pin, 0.183 inch pin.</td>
<td>5120-00-596-8652</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>AN8515-1 Spanner Wrench</strong></td>
<td>1/2” Drive Adjustment Spanner. 1.750 inch to 4 inch capacity range. 3 Pin Arms, 0.152 inch pin, 0.246 inch pin, 0.308 inch pin. TR Pitch Beam Nut.</td>
<td>5120-00-513-1754</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>1006748 Spindle Bender Kit</strong></td>
<td>Used for Main Rotor Spindle removal and adjusting.</td>
<td>4920-01-554-9692</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>900158 Spindle Bolt Torque Adapter</strong></td>
<td>Used to reach the two spindle bolts located behind the ANTIFLAP stop for torque checks without having to rotate spindle or modify tool.</td>
<td>N/A</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td><strong>1006779 Star Plate Kit</strong></td>
<td>Star Plate Kit is a color coded reference tool which, when utilized, assists in maintaining the location of hardware while performing maintenance on the Tail Rotor.</td>
<td>4920-01-554-9689</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td><strong>3218AS161-1 Swashplate Bearing Remover/ Installer</strong></td>
<td>Used to install/ remove swashplate bushing and bearings.</td>
<td>5120-01-435-6565</td>
<td>No</td>
<td>N/A</td>
</tr>
</tbody>
</table>
**70700-77395-101** Swashplate Expandable Pin Torque Adapter

**Description:**
Used for installing and removing the expandable pins 70104-08015-102 on swashplate 70104-08000-041.

**NSN:** 5120-01-623-6499

**Calibration:** No  |  **Technical Manual:** N/A

---

**96700-15001-041** Tail Rotor Blade Boot Exp Tool

**Description:**
Hand operated expanding clamp assembly for rubber boots installed on tail rotor blades. Provides easier installation and reduces potential damage to boots during installation.

**NSN:** 5110-01-497-4015

**Calibration:** No  |  **Technical Manual:** N/A

---

**70700-77397-041** Tail Rotor Pilot Bearing Installer

**Description:**
Used to install and remove tail rotor outboard retention plate components.

**NSN:** 4920-01-628-6604

**Calibration:** No  |  **Technical Manual:** N/A

---

**70700-20463-041** Tail Rotor Servo Lockout Blocks

**Description:**
Used to retain the tail rotor spring pressure by inserting into 70400-06667 brackets.

**NSN:** 1615-01-109-7189

**Calibration:** No  |  **Technical Manual:** Yes

---

**70700-20308-041** Trim Tab Adjust Tool Set

**Description:**
***Used FOR LEGACY BLADES ONLY. REFER TO 92700-10313-045 FOR WIDE CHORD BLADES.***
Used to measure and adjust the trim tabs on the main rotor blades for rotor smoothing.

**NSN:** 4920-01-388-6912

**Calibration:** Yes  |  **Technical Manual:** N/A

---

**92700-10313-045** Trim Tab Adjust Tool Set

**Description:**
***Used FOR Wide Chord Blades ONLY***
Used to measure and adjust the trim tabs on the main rotor blades for rotor smoothing.

**NSN:** 5120-01-623-6499

**Calibration:** No  |  **Technical Manual:** Yes

---

**1006845** Wide Chord Blade Clamp

**Description:**
Used to remove and install main rotor wide chord blades. Contains the clamp; case; two (2) liner sets (A/L, R/S model OR M model).

**NSN:** 4920-01-568-2562

**Calibration:** No  |  **Technical Manual:** N/A

---

**PT15D-161** Wrench, Tail Rotor

**Description:**
Used for holding tail rotor pivot bearing nuts and bolts during pivot bearing replacement.

**NSN:** 5120-01-216-1920

**Calibration:** N/A  |  **Technical Manual:** N/A

---

**4180** Ram and Pump Set

**Description:**
Used to remove frozen rotor head components.

**NSN:** 4320-00-060-6828

**Calibration:** No  |  **Technical Manual:** N/A

---

**1728 SIZE A to H** Adjustable Hand Reamer Set (GGG-R-180)

**Description:**
Used to clean burrs and establish hole size 15/32 inch through 1-1/16 inch.

**NSN:** 5110-00-595-9283

**Calibration:** No  |  **Technical Manual:** Yes
<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Calibration</th>
<th>Technical Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MS90387-2</strong> Adjustable Hand Tool For Plastic and Metal Tie Straps</td>
<td>5120-00-937-5438</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: Installs standard, heavy-standard, and light-heavy and heavy cross section cable ties.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ACDAWS</strong> Aircraft Weighing System</td>
<td>6670-01-568-1177</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Description: Used to weigh entire aircraft (platform scale).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PEOAVN-B02</strong> Airframe Repairer Tool Kit</td>
<td>5180-01-587-8127</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Description: Portable tool kit with tools required to perform the specialty functions of an Aircraft Airframe Repairman for daily support of preventative maintenance, servicing and checks on the aircraft.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>901006</strong> Arbor Press</td>
<td>NSL</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: Used for mechanical pressure for pushing in or out bearings and bushings. Provides 0 to 6000 lbs. pressure.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PEOAVN-B90</strong> AVUM Footlocker Tool Kit</td>
<td>5180-01-587-7981</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: Portable AFL tool kit to support preventative maintenance, servicing and checks on aircraft at the AVUM level.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>65700-40006-041</strong> Bearing Staking Tool Set</td>
<td>5180-00-980-2925</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Description: Multiple sized bearing staking tools.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>70700-77353-041</strong> Bearing Staking Tool Set</td>
<td>5980-01-242-3711</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Description: Used to install and remove staking on spherical bearings.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PTMC-KIT</strong> Blackhawk Phase Maintenance Tool Kit</td>
<td></td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: Consists of 799 items to include; drive sockets, assorted crowfeet, torque adapters, sheet metal tools, drills, files, snips, pliers, torque wrenches, spring scales, battery operated vacuums, a multi meter, a soldering iron, larger drive sockets, full assortment of stubby and spline drive ratcheting wrenches, screwdrivers and remote area lighting.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>DMC787</strong> Blackhawk Wiring Connector Repair Set</td>
<td></td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: The kit contains all of the tooling, connector, contact and terminal cross reference information needed to support the S-70. In addition, the kit also contains illustrated operating instructions for the required tooling.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>2551190</strong> Bleed Valve Adapter (L/H, R/H Brake System)</td>
<td></td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: MLG brake system servicing.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>901006</strong> Arbor Press</td>
<td>NSL</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Description: Used for mechanical pressure for pushing in or out bearings and bushings. Provides 0 to 6000 lbs. pressure.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**D-100-MIL-2**  Blind Rivet Kit

**Description:**
This kit provides the ability to install Cherrymax rivets (1/8" - 1/4"), pull thru nut plate rivets (3/32" - 1/8"), all pop-type rivets from 3/32" thru 1/4" diameter.

**NSN:** 5180-01-201-4977

**Calibration:** No | **Technical Manual:** N/A

---

**2023AS100-1**  Borescope, Rigid

**Description:**
Close-up/hard to see inspection of Engine and airframe.

**NSN:** 6650-01-309-9152

**Calibration:** No | **Technical Manual:** N/A

---

**A57Q**  Bushing Driver Set

**Description:**
For standard and specialized bronze, steel, rubber, or Enlox bushings. Range of adaptor sizes covers nearly all shackle and steering bushings. New bushings are inserted by tightening screw, which forces the bushing into place without hammering. Sleeve permits forcing out of old bushings and is particularly useful where limited space prevents driving them out.

**NSN:** 5120-01-474-6895

**Calibration:** No | **Technical Manual:** Yes

---

**70700-20129-041**  Bushing/Bearing Removal/Installation Set

**Description:**
Used to remove and install bushings and bearings located in the stabilator and pylon section. Bushing 70209-06054-102, Bearing MS21322-4, Bearing KNDB 12-15.

**NSN:** 4920-01-175-5934

**Calibration:** No | **Technical Manual:** Yes

---

**120X-6**  Caliper, Dial

**Description:**
A precision tool that handles measurements 0 to 6" with graduations 0.001" and accuracy +/- 0.001". Knife-edge contacts for both inside and outside measurements. One hand use with the thumb-operated, fine adjustment roll. Hardened stainless steel bar, measuring surfaces, rack, gears and depth rod.

**NSN:** NSL

**Calibration:** Yes | **Technical Manual:** Yes

---

**123Z-6**  Caliper, Master Vernier

**Description:**
A precision tool that handles measurements 0 to 6" with graduations 0.001" and accuracy +/- 0.005". Long 50-division Vernier scales. Screw-type adjusting nut allows for fine measuring adjustments and lock nut holds measurements.

**NSN:** 5980-01-242-3711

**Calibration:** Yes | **Technical Manual:** Yes

---

**CGU-1/B**  Cargo Strap

**Description:**
Used to secure cargo. 5000 lb. straps.

**NSN:** 1670-00-725-1437

**Calibration:** No | **Technical Manual:** N/A

---

**70700-77325-041**  Composite Repair Kit

**Description:**
Designed to facilitate Airframe and Rotor Blade composite repairs. Standard repairs can be accomplished with the use of this kit, along with main and tail rotor blade repairs.

**NSN:** 4920-01-175-8965

**Calibration:** Yes | **Technical Manual:** N/A

---

**70-700-CRK-041**  Composite Repair Kit

**Description:**
Designed to facilitate Airframe and Rotor Blade composite repairs. Standard repairs can be accomplished with the use of this kit, along with main and tail rotor blade repairs.

**NSN:** 4920-01-590-6844

**Calibration:** Yes | **Technical Manual:** N/A
**Coupler**

Description: Tool used to inspect bearing play, relative movement, and run-out.

NSN: 5210-01-398-3022

Calibration: Yes

Technical Manual: N/A

---

**Crane, Maintenance**

Description: Portable manual free standing crane used to remove large aircraft components. Gearboxes, Rotor Head, engines, etc. 1500 lb. max lift capacity and 21 foot max boom height.

NSN: 3950-01-534-8852

Calibration: No

Technical Manual: Yes

---

**Deluxe Sheet Metal Tool Kit**

Description: 503-piece tool set is designed with hand tools required for working with sheet metal. Also included is a throttle rivet gun, air drill and a powerful and air rivet squeezer and rivet shaver.

NSN: NSL

Calibration: No

Technical Manual: N/A

---

**Depth Gage, Dial Indicating**

Description: Used to make surface damage measurements of depth. Straight edge with pin point contact for gouges. Rotating bezel for zeroing and range of 0 to 0.125” in 0.0005” graduations.

NSN: 5210-00-710-4359

Calibration: Yes

Technical Manual: Yes

---

**Depth Micrometer**

Description: Used to make exact measurements of recesses. Flat base with differ size rods up to 6 inches.

NSN: 5210-01-497-2886

Calibration: Yes

Technical Manual: Yes

---

**Dial Indicator**

Description: Provides instant digital display of level, angle, and tilt. For leveling helicopter or blade angles. Features include alternate reference and display hold. Digital display eliminates the need to interpret a bubble or Vernier scale.

NSN: 4920-01-540-5155

Calibration: Yes

Technical Manual: Yes

---

**Digital Protractor**

Description: Provides instant digital display of level, angle, and tilt. For leveling helicopter or blade angles. Features include alternate reference and display hold. Digital display eliminates the need to interpret a bubble or Vernier scale.

NSN: 4920-01-590-6844

Calibration: Yes

Technical Manual: Yes
**STANDARD PRACTICES**

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>NSN</th>
<th>Calibration</th>
<th>Technical Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>150-ST-FN</td>
<td>Dummy Load</td>
<td>NSL</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>3036</td>
<td>Dummy Load, ELECTRIC</td>
<td>N/A</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>FBL325A</td>
<td>Feeler Gauge Set</td>
<td>5210-01-335-1616</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>7205-0082-1-3-A</td>
<td>Flow Meter</td>
<td>6695-00-880-7869</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>74V234604111380</td>
<td>Flow Meter</td>
<td>6635-00-578-5285</td>
<td>Yes</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**STANDARD PRACTICES**

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>NSN</th>
<th>Calibration</th>
<th>Technical Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>2205RK</td>
<td>Fluid Film Application Unit [Rustproofing Unit]</td>
<td>4940-01-503-9582</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>626776</td>
<td>Fluorescent Penetrant Testing Kit</td>
<td>6850-01-504-2914</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>LG-030</td>
<td>Force Gauge</td>
<td>6695-00-232-6090</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>LG-050</td>
<td>Force Gauge</td>
<td>6695-00-232-6090</td>
<td>Yes</td>
<td>N/A</td>
</tr>
<tr>
<td>LG-100</td>
<td>Force Gauge</td>
<td>6695-00-232-6090</td>
<td>Yes</td>
<td>N/A</td>
</tr>
</tbody>
</table>
Eleven items are listed as follows:

**Description:**
- Used to make exact measurements inside bores. 0.275 to 0.500 inches.

**NSN:** 5210-00-869-0471

**Calibration:** Yes

**Technical Manual:** Yes

**Description:**
- Used to make exact measurements inside bores. 0.800 to 1.600 inches.

**NSN:** 5210-00-869-0472

**Calibration:** Yes

**Technical Manual:** Yes

**Description:**
- Hobart Ground Power is rated at 90 kVA and designed to produce and deliver 115/200-volt, 400 Hz, 3-phase AC power to a parked aircraft or other load.

**NSN:** NSL

**Calibration:** Yes

**Technical Manual:** Yes

**Description:**
- Inferred Suppressor Maintenance Cart Adapter.

**NSN:** 1730-01-122-8977

**Calibration:** No

**Technical Manual:** N/A

**Description:**
- Four leg component sling with 2500 lbs. working load. Used to remove and install swashplate, bifilar, hub, MGB, input and access modules, oil cooler, APU, IGB, and TGB. Similar to 70700-20323-042.

**NSN:** 1730-01-146-8248

**Calibration:** No

**Technical Manual:** Yes

**Description:**
- Used in removing and installing components. Input gearbox, accessory gearbox, intermediate gearbox, tail gearbox, tail rotor QCA, main rotor head, Main rotor QCA (MRH & bifilar with MGB/Input GB/Accessory GB), swashplate, oil cooler blower and blade assemblies. Contains 2500 lb. 4 leg sling, hoisting ring, and legacy blade clamp.

**NSN:** 1730-01-311-3772

**Calibration:** No

**Technical Manual:** N/A

**Description:**
- Four leg component sling with 2500 lbs. working load. Used to remove and install swashplate, bifilar, hub, MGB, input and access modules, oil cooler, APU, IGB, and TGB. Similar to 70700-20323-042.

**NSN:** 1730-01-146-8248

**Calibration:** No

**Technical Manual:** Yes

**Description:**
- 13 foot Communication cable to continue communications during maintenance operations around aircraft while engine and hydraulics are operating.

**NSN:** 6150-01-513-3345

**Calibration:** No

**Technical Manual:** N/A

**Description:**
- Grease Gun, 14 oz. Capacity, 19 1/4” Nozzle.

**NSN:** 4930-01-114-2121

**Calibration:** No

**Technical Manual:** N/A

**Description:**
- Ground Power Unit (Diesel)

**NSN:** 4930-01-114-2121

**Calibration:** No

**Technical Manual:** N/A

**Description:**
- Hoisting Sling Assy [w/ Blade Clamp]

**NSN:** 1730-01-311-3772

**Calibration:** No

**Technical Manual:** N/A
**881900**  **Inside Micrometer**  
**Description:**  
Used to make exact measurements inside bores. 0.800 to 1.600 inches.  
**NSN:** 5210-00-541-6856  
**Calibration:** Yes  
**Technical Manual:** Yes

**CJ69J1270**  **Jack, Tripod, 12 Ton**  
**Description:**  
[3] 12 ton hydraulic jacks are Used to jack the helicopter off the ground for aircraft maintenance.  
**NSN:** 1730-00-201-4849  
**Calibration:** No  
**Technical Manual:** Yes

**NAS629-26**  **Jacking Bolts**  
**Description:** N/A  
**NSN:** 5306-00-814-6911  
**Calibration:** N/A  
**Technical Manual:** Yes

**81-34-34**  **Magnifying Glass**  
**Description:**  
Illuminated 10X magnifier for inspection of components.  
**NSN:** 6650-00-958-7408  
**Calibration:** No  
**Technical Manual:** N/A

**1730-EG-012**  **Maintenance stand H-1**  
**Description:**  
Provides solid working surface for men and equipment maintaining aircraft.  
**NSN:** 1730-01-311-3772  
**Calibration:** No  
**Technical Manual:** N/A

**51E24854**  **Maintenance Stand, B-4**  
**Description:**  
The B-4 Maintenance stand is raised and lowered hydraulically, has removable guard rails, locking wheels and is towable by a vehicle.  
**NSN:** 1730-00-390-5617  
**Calibration:** Yes  
**Technical Manual:** Yes

**4021K15**  **Low Pressure Differential Gauge**  
**Description:**  
Low Pressure Manometer 0-5, Fire Bottle Directional Control Valve Avim Testing.  
**NSN:** 6685-01-430-7109  
**Calibration:** Yes  
**Technical Manual:** Yes

**Z30PA10TM-1**  **Manometer Vertical**  
**Description:**  
Used to measure pressure in determining specific gravity.  
**NSN:** 6685-00-515-3365  
**Calibration:** Yes  
**Technical Manual:** N/A

**221830**  **Manual Sealant Gun Model 850**  
**Description:**  
Manual application of sealant, caulking, adhesive, and other compounds packaged in 6 ounce cartridges. Utilizes different size and shape nozzles.  
- 220538 - 2.5" long with 1/16" tip opening  
- 220540 - 2.5" long with 1/8" tip opening  
- 220544 - 4" long with 1/16" tip opening  
- 220559 - 8" long with 1/8" tip opening  
- 220542 - 4" long with 1/32" tip opening  
- 220550 - 4" long with 1/8" tip opening  
- 220586 - 4 3/8" long x 3/4" wipe tip with 1/8" tip opening  
**NSN:** 5120-00-952-3507  
**Calibration:** No  
**Technical Manual:** N/A
83

**Description:**
Used to measure gaps and check bearings. Made of Corrosion Proof Plastic and will not damage components being measured.

**NSN:** 5210-01-644-8680

**Calibration:** No

**Technical Manual:** N/A

**ST436EXRLZ**

**Micrometer Set**

**Description:**
Used to measure outside dimensions of components. Set of 12 micrometers from 0-12”. Includes storage case.

**NSN:** 5210-00-088-1945

**Calibration:** Yes

**Technical Manual:** Yes

8400K

**Micrometer, Optical**

**Description:**
The optical micrometer will measure and evaluate the width or depth of scratches, cracks, pits, corrosion, dents and other blemishes in a variety of materials. Accuracy +/- 0.001 inch. Range 0.25 to 1.00 inch.

**NSN:** 6650-01-220-8942

**Calibration:** Yes

**Technical Manual:** N/A

MIZ-21B

**Multimode Eddy Current/Bond Tester**

**Description:**
Handheld eddy current tester incorporates the power of dual-frequency testing, digital conductivity testing, and nonconductive coating thickness measurement. Its standard 50-ohm probe drive provides the optimum balance between probe input and instrument output. Has seven different eddy current data display modes. Choose XY Impedance Plane, Bar Graph, Triggered Sweep, Auto Sweep (slow or fast), C-scan, and digital conductivity.

**NSN:** 6635-01-569-4113

**Calibration:** Yes

**Technical Manual:** N/A

PE3224

**Nitrogen Servicing Cylinder**

**Description:**
Serviced with high pressure nitrogen for servicing aircraft.

**NSN:** 1730-00-625-6872

**Calibration:** No

**Technical Manual:** N/A

2246-1Y

**Oscilloscope, General Purpose, 100 MHz**

**Description:**
Used to troubleshoot and aid in the repair of various avionics equipment.

**NSN:** NSL

**Calibration:** Yes

**Technical Manual:** N/A

78905

**Plastic Feeler Gages**

**Description:**
Used to measure gaps and check bearings. Made of Corrosion Proof Plastic and will not damage components being measured.

**NSN:** 5210-01-644-8680

**Calibration:** No

**Technical Manual:** N/A

5720-10

**Plumb Bob**

**Description:**
Used to level helicopter for weight and balance.

**NSN:** 5210-00-268-9617

**Calibration:** No

**Technical Manual:** Yes

250065

**Pneumatic Sealant Gun Model 250**

**Description:**
Pneumatic application of sealant, caulking, adhesive, and other compounds packaged in 6 ounce cartridges. Utilizes different size and shape nozzles.

- “NEEDS HOSE ASSY 231876
- 220538 - 2.5" long with 1/16" tip opening
- 220540 - 2.5" long with 1/8" tip opening
- 220544 - 4" long with 1/16" tip opening
- 220559 - 8" long with 1/8" tip opening
- 220542 - 4" long with 1/32" tip opening
- 220550 - 4" long with 1/8" tip opening
- 220586 - 4 3/8" long x 3/4" wipe tip with 1/8" tip opening

**NSN:** 5130-00-924-6396

**Calibration:** No

**Technical Manual:** N/A
**Description:**
Portable tool kit with tools required to perform the specialty functions of an Aircraft Powerplant Repairman for daily support of preventative maintenance, servicing and checks on the aircraft.

**NSN:** 5180-01-587-8136

**Calibration:** No | **Technical Manual:** Yes

---

**CJ2000SB | Puller Set, Master Interchangeable**

**Description:**
Used to remove bushings and bearings, fulfills GGG-P-78. Includes all components from bolt grip puller set, gear puller set, slide hammer puller set, jaw puller set, and bearing separator.

**NSN:** 5180-01-024-6154

**Calibration:** No | **Technical Manual:** Yes

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**K4-162-162L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 8-32 UNC self-locking 6-point inserts [40]; 8-32 UNC non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-01-329-0269

**Calibration:** No | **Technical Manual:** Yes

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**K4-192-192L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 10-32 UNF self-locking 6-point inserts [40]; 10-32 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8968

**Calibration:** No | **Technical Manual:** Yes

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**K4-258-258L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on swashplate scissors spherical bearing retainer and bifilar. Contains 1/4-28 UNF self-locking 6-point inserts [40]; 1/4-28 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-178-0044

**Calibration:** No | **Technical Manual:** Yes

---

**K4-314-314L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on swashplate UNIBALL bearing retainer. Contains 5/16-24 UNF self-locking 6-point inserts [20]; 5/16-24 UNF non-locking 4-point inserts [20]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8962

**Calibration:** No | **Technical Manual:** N/A

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**226244 | Sealant Spatula Set**

**Description:**
3 piece spatula kit. Length 7.25 in, different contoured heads. Manufactured in special reinforced plastic for precise tooling of sealants and adhesives and come in a variety of shapes and sizes.

**NSN:** 5120-00-056-3237

**Calibration:** No | **Technical Manual:** N/A

---

**PEOAVN-B07 | Power Plant Tool Kit**

**Description:**
Portable tool kit with tools required to perform the specialty functions of an Aircraft Power Plant Repairman for daily support of preventative maintenance, servicing and checks on the aircraft.

**NSN:** 5180-01-587-8136

**Calibration:** No | **Technical Manual:** Yes

---

**PEOAVN-B13 | Powertrain Tool Kit**

**Description:**
Portable tool kit with tools required to perform the specialty functions of an Aircraft Powertrain Repairman for daily support of preventative maintenance, servicing and checks on the aircraft.

**NSN:** 5180-01-587-8171

**Calibration:** No | **Technical Manual:** Yes

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**K4-314-314L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on swashplate scissors spherical bearing retainer and bifilar. Contains 1/4-28 UNF self-locking 6-point inserts [40]; 1/4-28 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-178-0044

**Calibration:** No | **Technical Manual:** Yes

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**K4-258-258L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on swashplate scissors spherical bearing retainer and bifilar. Contains 1/4-28 UNF self-locking 6-point inserts [40]; 1/4-28 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8962

**Calibration:** No | **Technical Manual:** N/A

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**K4-192-192L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 10-32 UNF self-locking 6-point inserts [40]; 10-32 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8968

**Calibration:** No | **Technical Manual:** Yes

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**K4-258-258L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 10-32 UNF self-locking 6-point inserts [40]; 10-32 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8968

**Calibration:** No | **Technical Manual:** Yes

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**K4-162-162L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 8-32 UNC self-locking 6-point inserts [40]; 8-32 UNC non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-01-329-0269

**Calibration:** No | **Technical Manual:** Yes

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**226244 | Sealant Spatula Set**

**Description:**
3 piece spatula kit. Length 7.25 in, different contoured heads. Manufactured in special reinforced plastic for precise tooling of sealants and adhesives and come in a variety of shapes and sizes.

**NSN:** 5120-00-056-3237

**Calibration:** No | **Technical Manual:** N/A

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**K4-192-192L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 10-32 UNF self-locking 6-point inserts [40]; 10-32 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8968

**Calibration:** No | **Technical Manual:** Yes

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**K4-258-258L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 10-32 UNF self-locking 6-point inserts [40]; 10-32 UNF non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-00-177-8968

**Calibration:** No | **Technical Manual:** Yes

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**K4-162-162L | Screw Thread Insert Tool Kit**

**Description:**
Used to install/ remove threaded inserts on engine control quadrant. Contains 8-32 UNC self-locking 6-point inserts [40]; 8-32 UNC non-locking 4-point inserts [40]; step drill [1]; tap [1]; drive wrench [2]; swage tool [1]; removal tool [1]

**NSN:** 5180-01-329-0269

**Calibration:** No | **Technical Manual:** Yes

---

**226244 | Sealant Spatula Set**

**Description:**
3 piece spatula kit. Length 7.25 in, different contoured heads. Manufactured in special reinforced plastic for precise tooling of sealants and adhesives and come in a variety of shapes and sizes.

**NSN:** 5120-00-056-3237

**Calibration:** No | **Technical Manual:** N/A
**S829EZ**  Small Hole Gage - Set

Description: Used for accurately measuring small holes, slots, grooves, and recesses. Each gage provides two-point contact for maximum accuracy. Contains 4 gages with range of 0.125 to 0.500 inches.

NSN: 5210-01-430-6071
Calibration: No | Technical Manual: N/A

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**719-005M**  Spring Scale

Description: Used to measure force required to move a component. Maximum Reading Pointer: 10 lb x 1/4 oz REQUIRED DURING TAIL ROTOR DE-ICE BRUSH SPRING MAINTENANCE 4.8-5.8 oz AT 0.95 INCH.

NSN: 663500-717-1307
Calibration: Yes | Technical Manual: Yes

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**516-500M**  Spring Scale

Description: Used to verify proper spring tension of tools and components.
- Operating Voltage 90 VAC to 255 VAC, 50/60 Hz
- Load Cell Range 44 lb. up to 330 lb.
- Daylight Opening 9.5 in, Stroke 7 in

NSN: 6635-01-615-0631
Calibration: Yes | Technical Manual: N/A

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**02314-0023-0001**  Spanner Wrench

Description: Used for windshield wiper maintenance, tension adjustment.

NSN: 5120-00-076-4380
Calibration: No | Technical Manual: N/A

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**719-010M**  Spanner Wrench

Description: Used to measure force 0-10 pounds required to move a component. Construction is all brass with satin chrome finish. 10 lb x 2 oz.

NSN: 6635-00-883-1205
Calibration: Yes | Technical Manual: Yes

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**40221**  Strap Wrench

Description: Used to hold shafts steady for anti-torque.

NSN: NSL
Calibration: No | Technical Manual: Yes

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**BLPSTWR6**  Strap Wrench

Description: Used to hold shafts steady for anti-torque.

NSN: 5120-01-334-9858
Calibration: No | Technical Manual: N/A

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**RST2154**  Staking Tool

Description: Used to secure new bearing in place by "staking" it into engine mount strut.

NSN: 5120-01-216-1913
Calibration: Yes | Technical Manual: Yes

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**T4A**  Spring Tester

Description: Used to measure force 0-40 pounds required to move a component. Construction is all brass with satin chrome finish. 40 lb x 8 oz.

NSN: NSL
Calibration: Yes | Technical Manual: Yes

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**5120-01-216-1913**  Staking Tool

Description: Used to secure new bearing in place by "staking" it into engine mount strut.

NSN: N/A
Calibration: No | Technical Manual: N/A
<table>
<thead>
<tr>
<th>Description</th>
<th>NSN</th>
<th>Calibration</th>
<th>Technical Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tail Rotor Maintenance Crane</td>
<td>70700-20413-041</td>
<td>Manual erected and operated crane for removal of tail rotor gear box.</td>
<td>1730-01-127-2786</td>
</tr>
<tr>
<td>Tap And Die Set</td>
<td>TD9902</td>
<td>64 piece tap and die kit allows for reworking of screws, bolts, and other threads. From 1/4 to 1 inch in both NC and NF threads, taps and dies 4-40 to 12-24 in machine screw threads, four NPT taps, four die stocks, four tap wrenches, screw pitch gauge and die adjusting screwdriver.</td>
<td>5136-01-429-7459</td>
</tr>
<tr>
<td>Telescoping Gage Set</td>
<td>MTEE6</td>
<td>Set of 6 tee style depth measuring tools up to 5 depth range. Gauges, telescoping (5/16” to 6” range).</td>
<td>5210-00-473-9350</td>
</tr>
<tr>
<td>Test Set, Navigation</td>
<td>IFR-4000</td>
<td>N/A</td>
<td>6625-01-516-4456</td>
</tr>
<tr>
<td>Test Set, Ultrax Uxvalidator Series II</td>
<td>10-0210-02</td>
<td>Common base used for testing of system with particular UX testing pods.</td>
<td>4920-01-603-9432</td>
</tr>
<tr>
<td>Test Set, Underwater Locating Beacon</td>
<td>TS-200</td>
<td>Used to test and troubleshoot the Underwater Locating Beacon.</td>
<td>6625-01-444-2317</td>
</tr>
<tr>
<td>Thermometer, Dual Input Digital</td>
<td>FLUKE-52-2</td>
<td>Includes Impact absorbing holster and Two 80PK-1 beaded probe thermocouples -40 to 500 °F. Measures J, K, T, and E-types of thermocouples.</td>
<td>6685-01-242-6490</td>
</tr>
<tr>
<td>Staking Tool</td>
<td>PEOAVN-A03</td>
<td>Portable tool kit with tools required to perform the specialty functions of an Aircraft Hydraulic Repairman for daily support of preventative maintenance, servicing and checks on the aircraft.</td>
<td>5180-01-587-8134</td>
</tr>
<tr>
<td>Tool Kit, Electrical Repairer</td>
<td>PEOAVN-B06</td>
<td>Portable tool kit with tools required to perform the specialty functions of an Aircraft Electrical Repairman for daily support of preventative maintenance, servicing and checks on the aircraft.</td>
<td>5180-01-587-8128</td>
</tr>
<tr>
<td>Tool Kit, General Aviation Master Tool Kit</td>
<td>GAMTK</td>
<td>252 piece, 50’ 10 drawer Stanley Proto Master Aviation tool system, for everyday routine maintenance. This set includes 1/4, 3/8, and 1/2 drive sockets, assorted crowfeet, torque adaptors, drills, pliers, torque wrenches, full assortment of wrenches, and screwdrivers in rapid inventory foam.</td>
<td>5180-01-587-8013</td>
</tr>
</tbody>
</table>
PEOAVN-B01 Tool Kit, General Mechanic’s Aviation Tool Kit

Description: Portable tool kit with the tools required to perform the specialty functions of a General Aircraft Mechanic for daily support of preventative maintenance, servicing and checks on the aircraft. This kit is designed with aerospace grade tools. Engineered with foam and Tool Locator Guide for rapid inventory.

NSN: 5180-01-587-8129
Calibration: No | Technical Manual: Yes

WE301K Tool Kit, Orfit

Description: O-Ring Installation Kit consists of fourteen plastic sleeves of various sizes designed to cover threaded bolts or screws so that when the O-ring is pushed into place it is protected from the damage by the threads.

NSN: 5120-00-937-7428
Calibration: No | Technical Manual: N/A

3327AS100-1 Tool Set, Aircraft Wiring Repair

Description: Contains various crimps, splices, and tooling to repair H-60 aircraft wiring.

NSN: 5180-01-413-0191
Calibration: No | Technical Manual: N/A

S-70 Torque Kit Torque Wrench Kit

Description: Used To Apply Specific Torque Values On Connecting Hardware
- ⅛” Dr., 30-200 In-Lbs., Fixed Ratchet
- ⅜” Dr., Screwdriver Type, 5-35 In-Lbs., Micrometer Style Adj., 12 Pcs
- ⅜” Dr., 20-100 Ft-Lbs., Fixed Ratchet
- ½” Dr., 40-450 Ft-Lbs., Fixed Ratchet
- ⅜” Dr., 200-600 Ft-Lbs., Fixed Ratchet, 4 Piece Assembly
- ⅛” Dr., Screwdriver Type, 0-200 In-Oz.

NSN: 5120-01-555-8335
Calibration: Yes | Technical Manual: Yes

TA4226 Universal Blackhawk Access Stand Set

Description: Set includes left and right aircraft stands with railing and ladders.

NSN: 4920-01-502-8127
Calibration: No | Technical Manual: N/A

MVIQAS4020-C0 Videoscope

Description: Allows quick and accurate identification of signs of wear or damage in engines and airframes to determine flight worthiness. High-output lighting, improved lenses, digital-signal processing and an extra bright, high resolution, VGA screen.

NSN: 6650-01-663-6991
Calibration: Yes | Technical Manual: Yes

70600-85828-106 Walk Around ICS Cable

Description: 50 foot Communication cable to continue communications during maintenance operations around aircraft while engine and hydraulics are operating.

NSN: 6150-01-513-3347
Calibration: No | Technical Manual: Yes

H538A-3 Drain Attachment, IGB and TGB

Description: Drain adapter inserts in place of chip detector to facilitate draining of intermediate and tail gearbox oil.

NSN: 4920-01-112-4937
Calibration: No | Technical Manual: Yes

D730L Drain Attachment, MGB

Description: Drain adapter inserts in place of magnetic drain plug to facilitate draining of main gearbox oil.

NSN: 1560-00-018-6430
Calibration: No | Technical Manual: Yes
**Engine/Transmission Oil Pressure Test Box**

T7055-01142-044

Description: Used to test oil pressure sensing system. Replaced by Ultrax EICAS/CEFS 08-0819-02.

NSN: NSL
Calibration: Yes | Technical Manual: N/A

**Portable Transmission Oil Servicing Unit**

061477-100

Description: Used to servicing of MGB, IGB, and TGB with filtered oil. Capacity of 2.5 U.S. Gallons with delivery pressure 10-75 psig (adjustable), and Hose Length of 15 Feet.

NSN: 3040-01-546-4146
Calibration: No | Technical Manual: N/A

**Main Gear Box Adapter**

T70700-20420-041

Description: Adapter for 70351-08300 main gear box. For storage or transport with maintenance rail trailer.

NSN: 3940-01-122-0442
Calibration: No | Technical Manual: N/A

**Seal Puller, Gear Box**

65720-10049-041

Description: Removes gearbox input and output seals without damage.

NSN: 5120-01-097-1136
Calibration: No | Technical Manual: N/A

**Main Gear Box Seal Installer**

T70700-77381-041

Description: Used to expand inner lip of guide/seal to protect assembly during installation on MGB shaft.

NSN: 5120-01-429-2581
Calibration: No | Technical Manual: N/A

**Seal Remover**

T70700-77319-041

Description: Used to remove 70968-06205 seal.

NSN: 5120-01-163-5280
Calibration: No | Technical Manual: N/A

**MGB Chip Detector Positioner**

T70700-20403-045

Description: Used to rotate sleeve and strainer to blocked position prior to removing strainer.

NSN: 4920-01-156-0943
Calibration: No | Technical Manual: N/A

**TGB Input Seal Installer**

T70700-77310-041

Description: Used to install 70968-06601-102 seal into the TGB housing 70358-26600.

NSN: 5120-01-144-8244
Calibration: No | Technical Manual: N/A

**Oil Sampling Kit**

1C3322-3

Description: Used to collect oil samples from gear boxes for analysis.

NSN: 4940-01-525-7698
Calibration: No | Technical Manual: N/A

**TGB Output Seal Installer**

T70700-77311-041

Description: Used to install 70968-06205-103 seal into the TGB housing 70358-26600.

NSN: 5120-01-150-7031
Calibration: No | Technical Manual: N/A
**T7055-01162-041**  IVHMS Breakout Box

Description: The IVHMS breakout box consists of 12 P1/J1 pin jacks, and 32 P2/J2 pin jacks. An external connection to the sensor under test is made via connector plugs P1, P2, J1, and/or J2 are installed in series with the disconnected sensor cable. DC power is supplied from an external power supply connected to the IVHMS breakout box pin jacks and set to 5.0 VDC. Voltages are monitored using an external Multimeter connected to the IVHMS breakout box and the sensor is adjusted for a 2.5 volt reading. Replaced by Ultrax EICAS/CEFS 08-0819-02.

NSN: NSL  
Calibration: Yes  |  Technical Manual: N/A

**70700-25001-041**  IVHMS Support Kit

Description: Used in conjunction with the IVHMS system on the aircraft. The IVHMS Support Kit includes a rotor track and balance camera with harness, two high speed shaft optical sensors with harnesses, roving accelerometer with harness, dial indicator, cold weather cover, and trim tab bender.

NSN: 3940-01-122-0442  
Calibration: Yes  |  Technical Manual: Yes

**SSD-P026I-3012**  Maintenance Cards

Description: Memory card used to storage troubleshooting data on the aircraft.

NSN: NSL  
Calibration: No  |  Technical Manual: Yes

**71700-77551-041**  Test Set, Active Vibration Control System

Description: Used to test the active vibration control system. Connects in place of the rotor speed sensor and generates a signal to simulate 103% NR.

NSN: 4920-01-588-7038  
Calibration: No  |  Technical Manual: N/A
Start with a safe and intelligent aircraft, then add...

- World class fleet analytics using OEM expertise
- Predictive and preventive support solutions
- Extensive inventory
- Maintenance, Repair and Overhaul expertise
- Global Support Centers and Field Service Representatives
- HELOTRAC™ Maintenance Management System

Contact Info:
You may direct quotes, purchase orders, services and technical requests to sikorskyGSE@habco.biz or feel free to contact Dan Franzese at 888-422-2647.