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FOREWORD

This List is reissued under the authority of DoD Directive 4120.15, "Designating and Naming Military Aerospace Vehicles," May 2, 1985. Its purpose is to prescribe uniform procedures for designating and naming aerospace vehicles and to list approved designators and popular names. DoD 4120.15-L, "Model Designation of Military Aerospace Vehicles," February 1993, is hereby canceled. This List applies to the Office of the Secretary of Defense, the Military Departments, the Chairman of the Joint Chiefs of Staff, the Unified Combatant Commands, the Inspector General of the Department of Defense, and the Defense Agencies (hereafter referred to collectively as "the DoD Components"). This List will not be supplemented by the DoD Components; however, supplementary instructions for processing aerospace vehicle designations may be issued by heads of the DoD Components only when necessary to provide for unique requirements within their respective Components. This List is effective immediately and is mandatory for use by all DoD Components.

Forward recommended changes to the List to:

HQ USAF/PED
1070 Air Force Pentagon
Washington, DC 20330-1070

The DoD Components may obtain copies of this List through their own publication channels. Approved for public release; distribution unlimited. Authorized registered users may obtain copies of this publication from the Defense Technical Information Center, 8725 John J. Kingman Road, STE 0944, Ft. Belvoir, VA 22060-6218. Other Federal Agencies and the public may obtain copies from the U.S. Department of Commerce, National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161. Phone number is (703) 487-4600.

Records responsibility for this publication is assigned to the Systems Division, Directorate of Programs and Evaluation, Headquarters United States Air Force (HQ USAF/PED).

George R. Schneiter
Director
Strategic and Tactical Systems
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<td>B-2</td>
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REFERENCES

(a) DoD Directive 4120.15, "Designating and Naming Military Aerospace Vehicles," May 2, 1985

(b) Joint Regulation AFJ1 16-401/AR 70-50/NAVAIRINST 8800.3A, "Designating and Naming Defense Military Aerospace Vehicles," September 9, 1994

CHAPTER 1

ADMINISTRATIVE GUIDANCE

A. GENERAL

Under DoD Directive 4120.15 (reference (a)), this List shall provide a single DoD-wide source document containing approved designations and popular names for all aerospace vehicles. This List also shall include all vehicles being entered into the inventories. Aircraft with standard DoD designations operated by the U.S. Coast Guard also are included. This List includes approved mission design series (MDS) designations through February 23, 1996.

B. OFFICE OF PRIMARY RESPONSIBILITY (OPR)

The Headquarters (HQ) United States Air Force (USAF) OPR for meeting the responsibilities directed by reference (a) is:

HQ USAF/PED
1070 Air Force Pentagon
Washington, D.C. 20330-1070
Telephone: Commercial: (703) 697-4494
DSN: 227-4494

C. POINTS OF CONTACT FOR INQUIRIES AND CHANGES

Each Military Department shall establish a single point of contact (POC) for inquiries. (See list below.) The Air Force single POC, the Configuration/Data Management Branch, Systems Engineering Division, Aeronautical Systems Center, United States Air Force Materiel Command (ASC/ENSD), also shall be the official instrumentality for the Department of Defense responsible for assigning all DoD aerospace vehicle designations and maintaining DoD aerospace vehicle lists. The Army and Navy single POCs shall be the official requestors for their respective Military Departments. Inquiries shall be forwarded to the appropriate Military Department instrumentality. Requests for changes shall be forwarded to HQ USAF/PED through ASC/ENSD. The POCs are listed below:
MILITARY DEPARTMENTS SINGLE POINTS OF CONTACT

1. Air Force and Department of Defense
   
   ASC/ENSD  
   Building 126 2664 Skyline Drive  
   Wright-Patterson AFB, OH 45433-7800  
   Telephone: Commercial: (513) 255-9679  
   DSN: 785-7216 Ext 209

2. Army
   
   U.S. Army Materiel Command  
   ATTN: AMCAQ-M  
   5001 Eisenhower Avenue  
   Alexandria, Virginia 22333-5001  
   Telephone: Commercial: (703) 274-7947  
   DSN: 284-7947

3. Navy
   
   Commander, Naval Air Warfare Center  
   Aircraft Division, Code 4.1.11.1B120-3  
   Highway 547  
   Lakehurst, NJ 08733-5100  
   Telephone: Commercial: (908) 323-2264  
   DSN: 624-2264
CHAPTER 2

AEROSPACE VEHICLE DESIGNATION SYSTEM

A. GENERAL INFORMATION

All DoD aerospace vehicles are assigned designations referred to as MDS designators. This designation system does not permit unique or specified symbols not described in this List. The system also does not designate aerospace vehicles that are of no direct interest to the Department of Defense. A complete description of the designation system is found in the Joint Regulation (reference (b)) and in the appendices to this List. Appendix A describes and lists aircraft designators and Appendix B describes and lists rocket, probe, guided missile, and space system designators. Configuration numbers, block numbers, and serial numbers are not part of an MDS designator but are used to identify further configuration or specific vehicles. These numbers are not listed herein and do not require coordination with ASC/ENSD. The following section defines the general terms used in both appendices.

B. DEFINITION OF TERMS

The following definitions of symbols and numbers are listed in the sequence in which they would appear in an aerospace vehicle MDS.

1. Status Prefix (optional). This symbol is used only when needed to indicate that an aerospace vehicle is not standard because of its test, modification, experimental, or prototype design. For aircraft, the symbol appears to the immediate left of the modified mission symbol or basic mission symbol. For rockets and missiles, it is to the immediate left of the launch environment symbol or mission symbol.

2. Modified Mission (aircraft only) (optional). This symbol is used only when needed to identify modifications to the basic mission of an aircraft and appears to the immediate left of the basic mission symbol. Only one modified mission symbol shall be used in any one MDS.

3. Launch Environment (rockets and missiles only) (required). This symbol identifies the launch environment or platform parameters. It appears to the immediate left of the mission symbol. Only one of these symbols shall be used in any one MDS.

4. Basic Mission (required for standard vehicles). This symbol identifies an aerospace vehicle's primary function or capability. For standard vehicles (e.g., bombers, fighters), it appears to the immediate left of the design number separated by a dash. For nonstandard vehicles, when used, it appears to the immediate left of the vehicle type symbol.

5. Vehicle Type (nonstandard vehicles only). This symbol is required only for nonstandard vehicles, such as helicopter, vertical takeoff and landing, missile, space, etc. A basic mission or
modified mission symbol must accompany the vehicle type symbol. It appears to the immediate left of the design number, separated by a dash.

6. **Design Number (required)**. This number identifies major design changes within the same basic mission. Design numbers run consecutively beginning with "1" for each category. It appears to the immediate right of the basic mission symbol or vehicle type symbol, separated by a dash.

7. **Series (required)**. This symbol identifies the first production model of a particular design number and later models representing major modifications that significantly alter the aerospace vehicle systems components or change the logistics support of the vehicle. Consecutive series symbols, starting with "A", appear to the immediate right of the design number. To avoid confusion, do not use the letters "I" and "O" for this symbol.

8. **Configuration or Component Number (rockets and missiles only)**. This number is used only when denoting configuration changes affecting performance, tactics, or integral components of a weapon system that require the same operations or logistics support as the aerospace vehicle. It appears to the immediate right of the series symbol separated by a dash. Each Military Department determines its own method for assigning configuration numbers.

9. **Block Number (aircraft only)**. This number identifies a production group of identically configured aircraft within a particular design series. The numbers are assigned in multiples of five (01, 05 and 10). The Military Departments may reserve intermediate block numbers for field modifications.

10. **Serial Number**. This number identifies a specific aerospace vehicle. Each Military Department determines its own method for assigning serial numbers.
# APPENDIX A
## AEROSPACE VEHICLE MDS FOR AIRCRAFT

### A. SYMBOLS

The following list outlines the symbols used in aircraft MDS. Figure A-1 shows a sample MDS. A description of each symbol can be found in the Joint Regulation (reference (b)).

<table>
<thead>
<tr>
<th>Status Prefix</th>
<th>Modified Mission</th>
<th>Basic Mission</th>
<th>Vehicle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>G Permanently</td>
<td>A Attack</td>
<td>A Attack</td>
<td>G Glider</td>
</tr>
<tr>
<td>Grounded</td>
<td>C Transport</td>
<td>B Bomber</td>
<td>H Helicopter</td>
</tr>
<tr>
<td>J Special Test</td>
<td>D Director</td>
<td>C Transport</td>
<td>S Spaceplane</td>
</tr>
<tr>
<td>(Temporary)</td>
<td>E Special</td>
<td>E Special</td>
<td>V VTOL/STOL</td>
</tr>
<tr>
<td>N Special Test</td>
<td>Electronic</td>
<td>Electronic</td>
<td>Z Lighter-Than-</td>
</tr>
<tr>
<td>(Permanent)</td>
<td>Installation</td>
<td>Installation</td>
<td>Air Vehicle</td>
</tr>
<tr>
<td>X Experimental</td>
<td>F Fighter</td>
<td>F Fighter</td>
<td></td>
</tr>
<tr>
<td>Y Prototype</td>
<td>H Search and</td>
<td>O Observation</td>
<td></td>
</tr>
<tr>
<td>Z Planning</td>
<td>Rescue</td>
<td>P Patrol</td>
<td></td>
</tr>
<tr>
<td></td>
<td>K Tanker</td>
<td>R Reconnaissance</td>
<td></td>
</tr>
<tr>
<td></td>
<td>L Cold Weather</td>
<td>S Anti-submarine</td>
<td></td>
</tr>
<tr>
<td></td>
<td>M Multimission</td>
<td>T Trainer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>O Observation</td>
<td>U Utility</td>
<td></td>
</tr>
<tr>
<td></td>
<td>P Patrol</td>
<td>X Research</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Q Drone</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>R Reconnaissance</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>S Anti-submarine</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>T Trainer</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>U Utility</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>V Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>W Weather</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### B. APPROVED AIRCRAFT DESIGNATORS

The list of approved MDS designators for all aircraft of direct interest to the Department of Defense starts at page A-3. Aircraft are listed alphabetically by mission symbol, sequentially by design number, and alphabetically by series.
Figure A-1, Sample Aircraft MDS
<table>
<thead>
<tr>
<th>MDS</th>
<th>MANUFACTURER</th>
<th>POPULAR NAME</th>
<th>ENGINE DATA</th>
<th>DEPARTMENT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA-1E</td>
<td>MCDONNELL</td>
<td>SKYRAIDER</td>
<td>1 R-3350-26WD WRIGHT</td>
<td>NAVY</td>
<td>LAND OR CARRIER-BASED MULTI-PURPOSE AIRCRAFT USED FOR ATTACK BOMBER,UTILITY, EARLY WARNING AND ASW SEARCH OPERATIONS (3 CREW).</td>
</tr>
<tr>
<td>A-3A</td>
<td>DOUGLAS</td>
<td>SKYWARIOR</td>
<td>2 J57-P-68</td>
<td>NAVY</td>
<td>SWEPT HIGH WING, CARRIER-BASED, HIGH PERFORMANCE ATTACK AIRCRAFT WITH TRICYCLE LANDING GEAR (3 CREW).</td>
</tr>
<tr>
<td>NA-3A</td>
<td>MCDONNELL</td>
<td>SKYWARIOR</td>
<td>2 J57-P-68</td>
<td>NAVY</td>
<td>A-3A CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>A-3B</td>
<td>DOUGLAS</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>UPGRADED A-3A ADAPTABLE TO MINING MISSIONS.</td>
</tr>
<tr>
<td>EA-3B</td>
<td>MCDONNELL</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B EQUIPPED FOR ELECTRONIC COUNTERMEASURES (7 CREW).</td>
</tr>
<tr>
<td>KA-3B</td>
<td>DOUGLAS</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B MODIFIED AS TANKER.</td>
</tr>
<tr>
<td>NA-3B</td>
<td>MCDONNELL</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B MODIFIED FOR TESTING AIRCRAFT WIRING, AIRFRAME, AND SUPPORT EQUIPMENT.</td>
</tr>
<tr>
<td>RA-3B</td>
<td>DOUGLAS</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B EQUIPPED FOR PHOTOGRAPHY (3 CREW).</td>
</tr>
<tr>
<td>TA-3B</td>
<td>MCDONNELL</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B EQUIPPED FOR BOMBARDIER/NAVIGATOR TRAINING (8 CREW). ALSO STAFF TRANSPORT VERSION (3 CREW).</td>
</tr>
<tr>
<td>UA-3B</td>
<td>DOUGLAS</td>
<td>SKYWARIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>NRA-3B MODIFIED TO PROVIDE LIMITED CARRIER DELIVERY AND NAVIGATOR/PILOT TRAINING.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>------</td>
<td>------------------</td>
<td>--------------</td>
<td>-------------</td>
<td>------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>EKA-3B</td>
<td>MCDONNELL</td>
<td>SKYWARRIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B CONFIGURED FOR TANKER/AIRCRAFT/COUNTERMEASURES OR STRIKE (TACOS) MISSION.</td>
</tr>
<tr>
<td>ERA-3B</td>
<td>DOUGLAS</td>
<td>SKYWARRIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>RA-3B MODIFIED TO FLEET ELECTRONIC WARFARE SUPPORT GROUP CONFIGURATION.</td>
</tr>
<tr>
<td>NRA-3B</td>
<td>MCDONNELL</td>
<td>SKYWARRIOR</td>
<td>2 J57-P-10</td>
<td>NAVY</td>
<td>A-3B EQUIPPED AS TESTBED FOR HARPOON AND CRUISE MISSILE GUIDANCE SYSTEMS.</td>
</tr>
<tr>
<td>TA-4B</td>
<td>DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J65-W-16A/-20</td>
<td>NAVY</td>
<td>SMALL, SINGLE-SEAT, DELTA WING, CARRIER-BASED, ATTACK AIRCRAFT WITH TRICYCLE LANDING GEAR AND INFLIGHT REFUELING CAPABILITY.</td>
</tr>
<tr>
<td>A-4C</td>
<td>MCDONNELL</td>
<td>SKYHAWK</td>
<td>1 J65-W-16A/-20</td>
<td>NAVY</td>
<td>TA-4B AIRCRAFT WITH LONGER NOSE, UPGRADED ENGINE, AND LIMITED WEATHER CAPABILITY (1 CREW).</td>
</tr>
<tr>
<td>A-4E</td>
<td>DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A/-8A/-8B</td>
<td>NAVY</td>
<td>IMPROVED A-4 WITH DIFFERENT ENGINE AND 2 ADDITIONAL WING BOMB RACK STATIONS (1 CREW).</td>
</tr>
<tr>
<td>NA-4E</td>
<td>MCDONNELL</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A/-8A/-8B</td>
<td>NAVY</td>
<td>A-4E CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>A-4F</td>
<td>DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-8A/-8B</td>
<td>NAVY</td>
<td>IMPROVED A-4 WITH NEW ENGINE, EJECTION SEAT, LIFT SPOILERS, NOSE WHEEL STEERING, AND IMPROVED AVIONICS (1 CREW).</td>
</tr>
<tr>
<td>EA-4F</td>
<td>MCDONNELL</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A/-6B/-8A</td>
<td>NAVY</td>
<td>TA-4F MODIFIED FOR ECM MISSIONS.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>NA-4F</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-8A/-8B</td>
<td>NAVY</td>
<td>A-4F CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>TA-4F</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A/-6B/-8A</td>
<td>NAVY</td>
<td>A-4F MODIFIED WITH DUAL CONTROLS AND LONGER FORWARD FUSELAGE (2 CREW).</td>
</tr>
<tr>
<td>NTA-4F</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A</td>
<td>NAVY</td>
<td>TA-4F CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>TA-4J</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A</td>
<td>NAVY</td>
<td>TA-4F EQUIPPED FOR SHRKE, BULLPUP, BUDDY STORE REFUELING, AN/APG-53 RADAR Dopplr, AND AN/ASN41 NAVIGATION COMPUTER. PRIMARILY CONFIGURED FOR ADVANCED TRAINING COMMAND.</td>
</tr>
<tr>
<td>NTA-4J</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A</td>
<td>NAVY</td>
<td>TA-4J AIRCRAFT PERMANENTLY CONFIGURED AS TEST BED.</td>
</tr>
<tr>
<td>A-4L</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J65-W-20</td>
<td>NAVY</td>
<td>A-4C WITH NEW ENGINE, WINGLIFT SPOILERS, WALLEYE AND SHRKE CAPABILITY, AND IMPROVED AVIONICS.</td>
</tr>
<tr>
<td>A-4M</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-408</td>
<td>NAVY</td>
<td>A-4F WITH NEW ENGINE, ENLARGED CANOPY, INCREASED AMMUNITION CAPACITY, AND DRAG CHUTE.</td>
</tr>
<tr>
<td>NA-4M</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-408</td>
<td>NAVY</td>
<td>A-4M CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>OA-4M</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYHAWK</td>
<td>1 J52-P-6A/-6B/-8A</td>
<td>NAVY</td>
<td>A-4M MODIFIED FOR USE BY MARINE CORPS IN HIGH-SPEED RECONNAISSANCE AND TACTICAL AIR CONTROL.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<td>-------------</td>
<td>------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>RA-5C</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>VIGILANTE</td>
<td>2 J79-GE-8B/-8C/-10</td>
<td>NAVY</td>
<td>AIRBORNE PLATFORM FOR INTEGRATED OPERATIONAL INTELLIGENCE SYSTEM (IOIS). PROVIDES ALL-WEATHER TACTICAL INTELLIGENCE USING PHOTO, RADAR, INFRARED, AND ELECTRONICS TECHNIQUES.</td>
</tr>
<tr>
<td>A-6A</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-6A/-6B/-8A/-8B</td>
<td>NAVY</td>
<td>ALL-WEATHER, LOW-ALTITUDE, CARRIER-BASED ATTACK AIRCRAFT FOR LAND AND SEA INTERDICTION AND CLOSE AIR SUPPORT (2 CREW).</td>
</tr>
<tr>
<td>EA-6A</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-8A/-8B</td>
<td>NAVY</td>
<td>A-6A CONFIGURED FOR TACTICAL ECM MISSION (2 CREW).</td>
</tr>
<tr>
<td>JA-6A</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-6A/-6B/-8A/-8B</td>
<td>NAVY</td>
<td>A-6A MODIFIED AS TESTBED FOR CIRCULATION CONTROL WING (CCW) R&amp;D EFFORT.</td>
</tr>
<tr>
<td>NA-6A</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-6A/-6B/-8A/-8B</td>
<td>NAVY</td>
<td>A-6A CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>A-6B</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-6A/-8A</td>
<td>NAVY</td>
<td>IMPROVED A-6A CONFIGURED FOR STANDARD ANTI-RADAR MISSILE SYSTEM (ARM).</td>
</tr>
<tr>
<td>EA-6B</td>
<td>GRUMMAN</td>
<td>PROWLER</td>
<td>2 J52-P-8A/-8B/-408</td>
<td>NAVY</td>
<td>IMPROVED EA-6A WITH LONGER FUSELAGE, MORE VERSATILE ELECTRONIC SURVEILLANCE SYSTEM AND MORE POWERFUL JAMMERS (4 CREW).</td>
</tr>
<tr>
<td>A-6C</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-8A</td>
<td>NAVY</td>
<td>TRIM VERSION OF A-6A WITH BEACON RECEIVER SYSTEM, MULTISENSOR DISPLAYS AND REMOVABLE CENTERLINE POD CONTAINING DIANE INTEGRATED ELECTRO-OPTICAL SENSORS.</td>
</tr>
<tr>
<td>KA-6D</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-6A/-8A</td>
<td>NAVY</td>
<td>A-6A MODIFIED FOR AERIAL REFUELING (2 CREW).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>A-6E</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-8A/-8B</td>
<td>NAVY</td>
<td>IMPROVED A-6A.</td>
</tr>
<tr>
<td>NA-6E</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 J52-P-8B</td>
<td>NAVY</td>
<td>A-6E RECONFIGURED FOR TEST AND EVALUATION OPERATIONS.</td>
</tr>
<tr>
<td>A-6F</td>
<td>GRUMMAN</td>
<td>INTRUDER</td>
<td>2 F404-GE-400D</td>
<td>NAVY</td>
<td>A-6E MODIFIED WITH ADVANCED RADAR AND ARMAMENT SYSTEM ALONG WITH HIGHER THRUST ENGINES AND INCREASED LANDING WEIGHT.</td>
</tr>
<tr>
<td>A-7A</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-6</td>
<td>NAVY</td>
<td>LIGHT, SINGLE-PLACE, CARRIER-BASED, ATTACK AIRCRAFT. USED PRIMARILY FOR TACTICAL STRIKE, CLOSE AIR SUPPORT, AND INTERDICATION MISSIONS.</td>
</tr>
<tr>
<td>NA-7A</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-6</td>
<td>NAVY</td>
<td>A-7A CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>A-7B</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-8/-408</td>
<td>NAVY</td>
<td>IMPROVED A-7A WITH NEW ENGINE AND VARIABLE POSITION FLAPS.</td>
</tr>
<tr>
<td>A-7C</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-8/-408</td>
<td>NAVY</td>
<td>IMPROVED A-7B WITH NAV WEAPONS DELIVERY SYSTEM. CARRIES 1 20MM M61A1 GUN.</td>
</tr>
<tr>
<td>NA-7C</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-8/-408</td>
<td>NAVY</td>
<td>A-7C CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>TA-7C</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-8/-408</td>
<td>NAVY</td>
<td>A-7B AND A-7C AIRCRAFT MODIFIED AS CARRIER REPLACEMENT AIR WING (CRAW) TRAINERS (2 CREW).</td>
</tr>
<tr>
<td>A-7D</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF41-A-1</td>
<td>AF</td>
<td>AIR FORCE VERSION OF A-7A.</td>
</tr>
<tr>
<td>YA-7D</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF41-A-1</td>
<td>AF</td>
<td>PROTOTYPE A-7D.</td>
</tr>
<tr>
<td>A-7E</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF41-A-2</td>
<td>NAVY</td>
<td>IMPROVED A-7B WITH NEW NAV WEAPONS DELIVERY SYSTEM AND 1 20MM M61A1 GUN.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>NA-7E</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF41-A-2</td>
<td>NAVY</td>
<td>A-7E CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>YA-7F</td>
<td>LTV AEROSPACE</td>
<td>NONE</td>
<td>1 F100-PW-200E</td>
<td>AF</td>
<td>PROTOTYPE FOR THE A-7 UPGRADE PROGRAM.</td>
</tr>
<tr>
<td>A-7G</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF41-A-2</td>
<td>NAVY/SWIS</td>
<td>A-7 WITH AIRFRAME AND EQUIPMENT CHANGES FOR SWISS GOVERNMENT.</td>
</tr>
<tr>
<td>A-7K</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF41-A-2</td>
<td>AF</td>
<td>TWO SEAT VERSION OF A-7D.</td>
</tr>
<tr>
<td>EA-7L</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF-30-P-408</td>
<td>NAVY</td>
<td>TA-7C MODIFIED TO FLEET ELECTRONIC WARFARE SUPPORT GROUP (FEWSG) CONFIGURATION.</td>
</tr>
<tr>
<td>A-7P</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-408</td>
<td>NAVY/PORT</td>
<td>IMPROVED A-7C MODIFIED FOR PORTUGUESE GOVERNMENT.</td>
</tr>
<tr>
<td>TA-7P</td>
<td>LTV AEROSPACE</td>
<td>CORSAIR II</td>
<td>1 TF30-P-408</td>
<td>NAVY/PORT</td>
<td>TWO SEAT TRAINING VERSION OF A-7P FOR PORTUGUESE GOVERNMENT.</td>
</tr>
<tr>
<td>A-10A</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERBOLT II</td>
<td>2 TF34-GE-100</td>
<td>AF</td>
<td>CLOSE AIR SUPPORT AIRCRAFT WITH SHORT FIELD LANDING AND TAKEOFF CAPABILITY. SURVIVABILITY INCREASED BY ARMOR PROTECTION AND REDUNDANT SYSTEMS (1 CREW).</td>
</tr>
<tr>
<td>OA-10A</td>
<td>FAIRCHILD HILLER</td>
<td>NONE</td>
<td>2 TF34-GE-100</td>
<td>AF</td>
<td>AIRCRAFT REEROLED TO FULFILL THE FORWARD AIR CONTROL (FAC) MISSION.</td>
</tr>
<tr>
<td>YA-10A</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERBOLT II</td>
<td>2 TF34-GE-100</td>
<td>AF</td>
<td>A-10A PROTOTYPE.</td>
</tr>
<tr>
<td>A-10B</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERBOLT II</td>
<td>2 TF34-GE-100</td>
<td>AF</td>
<td>TWO SEAT VERSION OF A-10A.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>YA-10B</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERBOLT II</td>
<td>2 TF34-GE-100</td>
<td>AF</td>
<td>A-10B PROTOTYPE.</td>
</tr>
<tr>
<td>A-12A</td>
<td>MCDONNELL DOUGLAS/GD</td>
<td>AVENGER</td>
<td>2 F404-GE-F502</td>
<td>NAVY</td>
<td>ALL WEATHER, TWO-CREW ATTACK AIRCRAFT. CARRIER BASED USED FOR LAND AND SEA INTERDICTION AND CLOSE AIR SUPPORT.</td>
</tr>
<tr>
<td>A-18A</td>
<td>MCDONNELL DOUGLAS/NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-100</td>
<td>NAVY</td>
<td>ATTACK VERSION OF THE F-18A. SINGLE-PLACE, SUPERSONIC, CARRIER-BASED JET.</td>
</tr>
<tr>
<td>FA-18A</td>
<td>MCDONNELL DOUGLAS/NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>PREVIOUSLY DESIGNATED F-18A AND A-18A. DUAL FIGHTER/ATTACK MISSION CAPABILITY.</td>
</tr>
<tr>
<td>NFA-18A</td>
<td>MCDONNELL DOUGLAS/NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>FA-18A CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>RFA-18A</td>
<td>MCDONNELL DOUGLAS/NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>PREVIOUSLY DESIGNATED F-18A AND A-18A. USED FOR TACTICAL RECONNAISSANCE.</td>
</tr>
<tr>
<td>TFA-18A</td>
<td>MCDONNELL DOUGLAS/NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>PREVIOUSLY DESIGNATED F-18A AND A-18A. TWO SEAT AIRCRAFT USED FOR TRAINING.</td>
</tr>
<tr>
<td>FA-18B</td>
<td>MCDONNELL DOUGLAS</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>TWO SEAT FA-18A, FULLY COMBAT-CAPABLE.</td>
</tr>
<tr>
<td>NFA-18B</td>
<td>MCDONNELL DOUGLAS</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>FA-18B CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>FA-18C</td>
<td>MCDONNELL DOUGLAS</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>SINGLE SEAT PLANE WITH AIRBORNE SELF-PROTECTION JAMMER AND OTHER MODIFICATIONS.</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>MDS</th>
<th>MANUFACTURER</th>
<th>POPULAR NAME</th>
<th>ENGINE DATA</th>
<th>DEPARTMENT</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>NFA-18C</td>
<td>MCDONNELL</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>FA-18C CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td></td>
<td>DOUGLAS</td>
<td></td>
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<tr>
<td>FA-18D</td>
<td>MCDONNELL</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>TWO SEAT FA-18C.</td>
</tr>
<tr>
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<tr>
<td>NFA-18D</td>
<td>MCDONNELL</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>FA-18D CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td></td>
<td>DOUGLAS</td>
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<td></td>
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</tr>
<tr>
<td>A-37B</td>
<td>CESSNA</td>
<td>DRAGONFLY</td>
<td>2 J85-GE-17A</td>
<td>AF</td>
<td>T-37B WITH DIFFERENT ENGINES, WINGS STRENGTHENED FOR EXTERNAL STORES, SELF-SEALING FUEL TANKS AND AIR REFUELING CAPABILITY (1 CREW).</td>
</tr>
<tr>
<td>NA-37B</td>
<td>CESSNA</td>
<td>DRAGONFLY</td>
<td>2 J85-GE-17A</td>
<td>AF</td>
<td>A-37B MODIFIED WITH UNIQUE TEST EQUIPMENT TO SUPPORT THE AIR FORCE TEST PILOT SCHOOL.</td>
</tr>
<tr>
<td>OA-37B</td>
<td>CESSNA</td>
<td>DRAGONFLY</td>
<td>2 J85-GE-17A</td>
<td>AF</td>
<td>A-37B OBSERVATION AIRCRAFT.</td>
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## Bomber Series

<table>
<thead>
<tr>
<th>Model</th>
<th>Manufacturer</th>
<th>Popular Name</th>
<th>Engine Data</th>
<th>Department</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>B-1A</td>
<td>North American Rockwell</td>
<td>None</td>
<td>4 F-101-GE-100</td>
<td>AF</td>
<td>Long-range, land-based, heavy, strategic bomber with variable-sweep wings. Supersonic at high altitude. Carries conventional, nuclear cruise, or short-range attack missiles or gravity bombs (4 crew).</td>
</tr>
<tr>
<td>B-1B</td>
<td>North American Rockwell</td>
<td>Lancer</td>
<td>4 F-101-GE-102</td>
<td>AF</td>
<td>Improved B-1A with increased weight and better automatic terrain-following capability.</td>
</tr>
<tr>
<td>B-2A</td>
<td>Northrop</td>
<td>Spirit</td>
<td>4 GE-F18</td>
<td>AF</td>
<td>Advanced technology bomber that incorporates stealth technology, has long range, and large payload.</td>
</tr>
<tr>
<td>NB-52A</td>
<td>Boeing</td>
<td>Stratofortress</td>
<td>8 J57-P-19H/-29WA, J57-F-19H/-29WA</td>
<td>AF</td>
<td>Prototype B-52 permanently modified for test purposes.</td>
</tr>
<tr>
<td>NB-52B</td>
<td>Boeing</td>
<td>Stratofortress</td>
<td>8 J57-P-19H/-29WA, J57-F-19H/-29WA</td>
<td>AF</td>
<td>High speed, high altitude, land-based, heavy strategic bomber. Has high swept wing, eight main wheels, and small outrigger wheels at wing tip (6 crew).</td>
</tr>
<tr>
<td>B-52C</td>
<td>Boeing</td>
<td>Stratofortress</td>
<td>8 J57-P-19H/-29WA, J57-F-19H/-29WA</td>
<td>AF</td>
<td>Upgraded B-52B. Increased fuel capacity (6 crew).</td>
</tr>
<tr>
<td>B-52D</td>
<td>Boeing</td>
<td>Stratofortress</td>
<td>8 J57-P-19H/-29WA, J57-F-19H/-29WA</td>
<td>AF</td>
<td>Upgraded B-52C (6 crew).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>NB-52D</td>
<td>BOEING</td>
<td>STRATOFORTESS</td>
<td>J57-P-19W/-29WA, J57-F-19W/-29WA</td>
<td>AF</td>
<td>B-52D MODIFIED FOR TEST PURPOSES.</td>
</tr>
<tr>
<td>B-52E</td>
<td>BOEING</td>
<td>STRATOFORTESS</td>
<td>J57-P-19W/-29WA, J57-F-19W/-29WA</td>
<td>AF</td>
<td>UPGRADED B-52D WITH AN/ASB-4 BOMBING NAVIGATIONAL SYSTEM.</td>
</tr>
<tr>
<td>NB-52E</td>
<td>BOEING</td>
<td>STRATOFORTESS</td>
<td>J57-P-19W/-29WA, J57-F-19W/-29WA</td>
<td>AF</td>
<td>B-52E MODIFIED FOR TEST PURPOSES.</td>
</tr>
<tr>
<td>B-52F</td>
<td>BOEING</td>
<td>STRATOFORTESS</td>
<td>J57-P-43WA/4WB, J57-F-43WA/4WB</td>
<td>AF</td>
<td>UPGRADED B-52F WITH NEW ENGINES, WING STRUCTURE MODIFICATIONS, AND NEW PODS.</td>
</tr>
<tr>
<td>B-52G</td>
<td>BOEING</td>
<td>STRATOFORTESS</td>
<td>J57-P-43WA/4WB, J57-F-43WA</td>
<td>AF</td>
<td>UPGRADED B-52F. FIN SPAN REDUCED, AILERONS DELETED, NOSE RADOME ENLARGED.</td>
</tr>
<tr>
<td>B-52H</td>
<td>BOEING</td>
<td>STRATOFORTESS</td>
<td>TF33-P-3 F&amp;W</td>
<td>AF</td>
<td>UPGRADED B-52G WITH NEW ENGINES, ECM EQUIPMENT (6 CREW).</td>
</tr>
<tr>
<td>EB-57B</td>
<td>MARTIN</td>
<td>CANBERRA</td>
<td>J65-W-5/-5B, J65-B-5/-5B</td>
<td>AF</td>
<td>WIDE BODY, SHORT WING TACTICAL BOMBER MODIFIED TO PROVIDE ELECTRONIC COUNTERMEASURE TARGETS FOR GROUND AND AIRBORNE RADAR SYSTEMS (2 CREW).</td>
</tr>
<tr>
<td>B-57C</td>
<td>MARTIN</td>
<td>CANBERRA</td>
<td>J65-W-5/-5B, J65-B-5/-5B</td>
<td>AF</td>
<td>EB-57B WITH DUAL CONTROLS FOR TRAINING. RETAINS NORMAL MISSION CAPABILITIES.</td>
</tr>
<tr>
<td>B-57E</td>
<td>MARTIN</td>
<td>CANBERRA</td>
<td>J65-W-5/-5B, J65-B-5/-5B</td>
<td>AF</td>
<td>EB-57B DUAL-CONTROLLED AIRCRAFT. MODIFIED BOMB DOORS FOR INSTALLATION OF 4 TOW REELS AND ASSOCIATED EQUIPMENT.</td>
</tr>
<tr>
<td>EB-57E</td>
<td>MARTIN</td>
<td>CANBERRA</td>
<td>J65-W-5/-5B, J65-B-5/-5B</td>
<td>AF</td>
<td>B-57E MODIFIED FOR ECM CAPABILITY. PROVIDES ELECTRONIC COUNTERMEASURE TARGETS TO GROUND AND AIRBORNE RADAR SYSTEMS.</td>
</tr>
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</table>

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<table>
<thead>
<tr>
<th>MDS</th>
<th>MANUFACTURER</th>
<th>POPULAR NAME</th>
<th>ENGINE DATA</th>
<th>DEPARTMENT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>WB-57F</td>
<td>MARTIN</td>
<td>CANBERRA</td>
<td>2 TF33-P-11A, J60-P-9</td>
<td>AF</td>
<td>LONG-WING VERSION OF B-57B/C MODELS MODIFIED FOR HIGH ALTITUDE WEATHER RECONNAISSANCE.</td>
</tr>
<tr>
<td>FB-111A</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-7</td>
<td>AF</td>
<td>BOMBER VERSION OF F-111A.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>C-1A</td>
<td>GRUMMAN</td>
<td>TRADER</td>
<td>2 R-1820-82/-82A WHITE</td>
<td>NAVY</td>
<td>ALL-WEATHER, INSTRUMENT FLIGHT TRAINER AND LIGHT TRANSPORT WITH TRICYCLE LANDING GEAR. SIMILAR TO S-2A AIRCRAFT (2 CREW, 9 PASSENGERS).</td>
</tr>
<tr>
<td>C-2A</td>
<td>GRUMMAN</td>
<td>GREYHOUND</td>
<td>2 T56-A-8/-8A/-88</td>
<td>NAVY</td>
<td>CARRIER-BASED LIGHT TRANSPORT PROVIDING LOGISTIC SUPPORT FOR FLEET OPERATIONS (3 CREW).</td>
</tr>
<tr>
<td>C-4A</td>
<td>GRUMMAN</td>
<td>ACADEME</td>
<td>2 MK529-8X</td>
<td>CG</td>
<td>GULFSTREAM I MODIFIED FOR COAST GUARD OPERATIONS.</td>
</tr>
<tr>
<td>TC-4C</td>
<td>GRUMMAN</td>
<td>ACADEME</td>
<td>2 MK529-8X ROLLS ROYCE</td>
<td>NAVY</td>
<td>C-4A MODIFIED AS A BOMBARDIER/NAVIGATOR TRAINER.</td>
</tr>
<tr>
<td>C-5A</td>
<td>LOCKHEED</td>
<td>GALAXY</td>
<td>4 TF39-GE-1</td>
<td>AF</td>
<td>LONG-RANGE AIR REFUELABLE TRANSPORT. HIGH SWEEP WING, HIGH T-TAIL EMPENNAGE, FUSELAGE-MOUNTED LANDING GEAR, VISOR FRONT AND REAR CARGO OPENING FOR STRAIGHT THRU LOADING AND UNLOADING (6 CREW).</td>
</tr>
<tr>
<td>C-5B</td>
<td>LOCKHEED</td>
<td>GALAXY</td>
<td>4 TF39-GE-1</td>
<td>AF</td>
<td>C-5A WITH UPGRADED LANDING GEAR AND MORE DURABLE, CORROSION-RESISTANT ALLOY SKIN ON FUSELAGE AND WINGS.</td>
</tr>
<tr>
<td>C-5C</td>
<td>LOCKHEED</td>
<td>GALAXY</td>
<td>4 TF39-GE-1</td>
<td>AF</td>
<td>C-5A WITH UPGRADED LANDING GEAR AND MORE DURABLE CORROSION RESISTANT ALLOY SKIN ON FUSELAGE AND WINGS. CARGO BAY MODIFIED TO CARRY SOLID ROCKET BOOSTERS OF SPACE SHUTTLE SYSTEM.</td>
</tr>
<tr>
<td>C-6A</td>
<td>BEECH</td>
<td>NONE</td>
<td>2 PT6A-20 P&amp;W (CANADA)</td>
<td>AF</td>
<td>LOW WING, EXECUTIVE TRANSPORT, BEECHCRAFT MODEL A-90 KING AIR (2 CREW, 5 PASSENGERS).</td>
</tr>
<tr>
<td>C-7A</td>
<td>DEHAVILLAND</td>
<td>CARIBOU</td>
<td>2 R-2000-7M-2 P&amp;W</td>
<td>AF/ARMY</td>
<td>ALL-WEATHER TRANSPORT DESIGNED FOR SHORT TAKEOFF AND LANDING IN FORWARD BATTLE AREAS ON IMPROVED STRIPS. (3 CREW, 6000 LBS CARGO, 31 PASSENGERS, 25 PARATROOPS, OR 20 LITTER PATIENTS).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>YC-7A</td>
<td>DEHAVILLAND</td>
<td>CARIBOU</td>
<td>2 R-2000-7M-2</td>
<td>ARMY</td>
<td>PROTOTYPE C-7.</td>
</tr>
<tr>
<td>RC-7B</td>
<td>DEHAVILLAND</td>
<td>CARIBOU</td>
<td>2 PT6A-50</td>
<td>ARMY</td>
<td>C-7A MODIFIED WITH A RECONNAISSANCE MISSION SUITE AND AN EXTENDED RANGE CAPABILITY.</td>
</tr>
<tr>
<td>C-9A</td>
<td>MCDONNELL DOUGLAS</td>
<td>NIGHTINGALE</td>
<td>2 JT-8D-9</td>
<td>AF</td>
<td>LOW-WING, MEDIUM-SIZED, T-TAIL TRANSPORT FOR DOMESTIC AND INTRA-THEATER AERomedical evacuation. MILITARY VERSION OF DC-9 (7 CREW, 30 STRETCHER PATIENTS OR 40 AMPUTABLE PATIENTS).</td>
</tr>
<tr>
<td>C-9B</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYTRAIN II</td>
<td>2 JT-8D-9</td>
<td>NAVY</td>
<td>NAVY VERSION OF DC-9 (2 CREW, 90 PASSENGERS OR EIGHT STANDARD MILITARY CARGO PALLETS (TYPE 463L)).</td>
</tr>
<tr>
<td>C-9C</td>
<td>MCDONNELL DOUGLAS</td>
<td>NIGHTINGALE</td>
<td>2 JT-8D-9A</td>
<td>AF</td>
<td>C-9A WITH DIFFERENT CARGO DOOR AND STAFF TRANSPORT INTERIOR (3 CREW, 42 PASSENGERS AND 4 FLIGHT ATTENDANTS).</td>
</tr>
<tr>
<td>KC-10A</td>
<td>MCDONNELL DOUGLAS</td>
<td>EXTENDER</td>
<td>3 CF6-50C2</td>
<td>AF</td>
<td>MILITARY VERSION OF DC-10. PROVIDES LONG-RANGE AIR/REFueling AND CARGO AIRLIFT FOR NON-STOP DEPLOYMENT OF COMBAT FORCES.</td>
</tr>
<tr>
<td>C-11A</td>
<td>GRUMMAN</td>
<td>GULFSTREAM II</td>
<td>2 MK511-8</td>
<td>CG</td>
<td>SWEPT WING TURBOFAN FOR LONG-RANGE STAFF TRANSPORT. GRUMMAN MODEL G-1159 GULFSTREAM II (4 CREW, 12 PASSENGERS).</td>
</tr>
<tr>
<td>C-12A</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-3B</td>
<td>AF/ARMY</td>
<td>MILITARY VERSION OF BEECH SUPER KING AIR. TWIN TURBO PROP, PRESSURIZED CABIN AIRCRAFT. EQUIPPED FOR IFR OPERATIONS IN HIGH-DENSITY TRAFFIC. USED FOR ATTACHE AND SECURITY ASSISTANCE SUPPORT.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
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<tr>
<td>UC-12B</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>NAVY</td>
<td>NAVY VERSION OF C-12A WITH CARGO DOOR.</td>
</tr>
<tr>
<td>C-12C</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>ARMY/AF</td>
<td>C-12A WITH UPGRADED ENGINES TO INCREASE RANGE AND PERFORMANCE.</td>
</tr>
<tr>
<td>C-12D</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>AF/ARMY</td>
<td>C-12C WITH LARGER CARGO DOOR, HIGH FLOTATION LANDING GEAR, AND STRONGER WING.</td>
</tr>
<tr>
<td>RC-12D</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>ARMY</td>
<td>C-12D MODIFIED TO PERFORM SIGNAL INTELLIGENCE AND ELECTRONIC SURVEILLANCE MISSIONS (GUARD RAIL).</td>
</tr>
<tr>
<td>C-12E</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>AF</td>
<td>UPGRADED C-12A (2 CREW, 9 PASSENGERS).</td>
</tr>
<tr>
<td>C-12F</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>AF</td>
<td>OPERATIONAL SUPPORT TRANSPORT VERSION OF COMMERCIAL SUPER KING AIR 8200C (2 CREW, 8 PASSENGERS).</td>
</tr>
<tr>
<td>RC-12F</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>NAVY</td>
<td>UC-12F SPECIALY EQUIPPED WITH SURFACE SEARCH RADAR AND OPERATOR CONSOLE.</td>
</tr>
<tr>
<td>UC-12F</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>NAVY</td>
<td>UPGRADED UC-12B, UPGRADED AVIONICS, LANDING GEAR, AND ENGINE.</td>
</tr>
<tr>
<td>RC-12G</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>ARMY</td>
<td>MODIFIED BEECH A20DCT TO PROVIDE NEAR REAL TIME INTELLIGENCE SUPPORT TO TACTICAL COMMANDERS IN THE FIELD (2 CREW).</td>
</tr>
<tr>
<td>RC-12H</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>ARMY</td>
<td>MODIFIED RC-12D WITH IMPROVED SIGNAL INTELLIGENCE AND ELECTRONIC SURVEILLANCE MISSIONS (GUARDRAIL V).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>C-12J</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-65B</td>
<td>AF</td>
<td>STRETCHED VERSION OF C-12F WITH INCREASED CARGO CAPACITY FOR USE BY ANG (2 CREW, 19 PASSENGERS).</td>
</tr>
<tr>
<td>RC-12K</td>
<td>BEECH</td>
<td>NONE</td>
<td>2 PT6A-67</td>
<td>ARMY</td>
<td>MODIFIED C-12 USED TO PROVIDE BOTH COMMUNICATION AND ELECTRONICS INTELLIGENCE RECONNAISSANCE.</td>
</tr>
<tr>
<td>C-12L</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-41</td>
<td>ARMY</td>
<td>MODIFIED U-21J BEECH A100 MODELS. ORIGINALLY PURCHASED FOR THE CEFLY LANCER PROGRAM.</td>
</tr>
<tr>
<td>RC-12M</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>NAVY</td>
<td>UC-12M MODIFIED WITH NEW WINGS, SURFACE SEARCH RADAR, MISSION CONTROL CONSOLE USED FOR RECONNAISSANCE MISSIONS.</td>
</tr>
<tr>
<td>UC-12M</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>NAVY</td>
<td>UC-12B AND UC-12F MODIFIED WITH UNIQUE COCKPIT INSTRUMENTS, LIGHTING AND VOICE COMMUNICATIONS.</td>
</tr>
<tr>
<td>RC-12N</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-67</td>
<td>ARMY</td>
<td>RC-12K MODIFIED WITH IMPROVED PRIMARY MISSION EQUIPMENT, INCREASED PAYLOAD, AND UPGRADED ENGINES.</td>
</tr>
<tr>
<td>RC-12P</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-67</td>
<td>ARMY</td>
<td>MODIFIED RC-12N WITH DIFFERENT EXTERNAL CONFIGURATION, IMPROVED PRIMARY MISSION EQUIPMENT, DATA LINK CAPABILITY, FIBER OPTIC CABLELING, AND INCREASED TAKEOFF WEIGHT.</td>
</tr>
<tr>
<td>RC-12Q</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-67</td>
<td>ARMY</td>
<td>RC-12P MODIFIED WITH PME IMPROVEMENTS INCLUDING A TOP MOUNTED RADOME.</td>
</tr>
<tr>
<td>C-12R</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-42</td>
<td>ARMY</td>
<td>C-12F MODIFIED TO INCORPORATE BENDIX KING ELECTRONIC FLIGHT INSTRUMENTATION SYSTEM (EFIS).</td>
</tr>
<tr>
<td>C-12S</td>
<td>BEECH</td>
<td>HURON</td>
<td>2 PT6A-60A</td>
<td>ARMY</td>
<td>BEECH MODEL 350 WITH SEATING FOR 8-15 PASSENGERS AND QUICK CARGO CONFIGURATION ADAPTABILITY.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>YC-14A</td>
<td>BOEING</td>
<td>NONE</td>
<td>2 CF-6-50A-GE</td>
<td>AF</td>
<td>PROTOTYPE STOL TRANSPORT WITH HIGH WING, T-TAIL, REAR CARGO LOADING DOOR, AND TRICYCLE LANDING GEAR FOR UNIMPROVED FIELD OPERATIONS. ENGINES MOUNTED ABOVE AND FORWARD OF WINGS (2 CREW).</td>
</tr>
<tr>
<td>YC-15A</td>
<td>MCDONNELL DOUGLAS</td>
<td>NONE</td>
<td>4 JT-80 P&amp;W</td>
<td>AF</td>
<td>PROTOTYPE STOL TRANSPORT SIMILAR TO YC-14A. ENGINES ARE MOUNTED ON PYLONS BENEATH THE HIGH WING. JET EXHAUST DIRECTED ON FLAPS TO USE EXTERNALLY BLOWN FLAPS FOR LIFT.</td>
</tr>
<tr>
<td>C-17A</td>
<td>MCDONNELL DOUGLAS</td>
<td>GLOBEMASTER III</td>
<td>4 JT100 (PW2037)</td>
<td>AF</td>
<td>INTER- AND INTRATEATER OUTSIZE-CARGO, STOL TRANSPORT CAPABLE OF OPERATING FROM SMALL AUSTERE AIRFIELDS. EQUIPPED WITH CONVENTIONAL AIRDROP AND LOW ALTITUDE PARACHUTE EXTRACTION SYSTEM (LAPES).</td>
</tr>
<tr>
<td>YC-17A</td>
<td>MCDONNELL DOUGLAS</td>
<td>NONE</td>
<td>4 JT100 (PW2037)</td>
<td>AF</td>
<td>PROTOTYPE C-17A.</td>
</tr>
<tr>
<td>C-18A</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT30-7</td>
<td>AF</td>
<td>BOEING 707-300 SERIES.</td>
</tr>
<tr>
<td>C-18B</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT30-7</td>
<td>AF</td>
<td>C-18A MODIFIED WITH VARIOUS EQUIPMENT AND INSTRUMENTATION TO SUPPORT THE MILSTAR PROGRAM.</td>
</tr>
<tr>
<td>EC-18B</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT30-7</td>
<td>AF</td>
<td>BOEING 707-300 SERIES MODIFIED FOR ADVANCED RANGE INSTRUMENTATION AIRCRAFT (ARIA) MISSION.</td>
</tr>
<tr>
<td>EC-18C</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT30-7</td>
<td>AF</td>
<td>BOEING 707-300 SERIES MODIFIED TO SUPPORT THE (JSTARS) PROGRAM.</td>
</tr>
<tr>
<td>EC-18D</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT30-7</td>
<td>AF</td>
<td>MODIFIED C-18A USED TO SUPPORT CRUISE MISSILE MISSION CONTROL AIRCRAFT (CMMCA).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>TC-18E</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 TF33-PW-100A</td>
<td>AF</td>
<td>BOEING 707-300 SERIES AIRCRAFT MODIFIED FOR E-3 PILOT/CREW TRAINING.</td>
</tr>
<tr>
<td>TC-18F</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT3D-3B</td>
<td>NAVY</td>
<td>BOEING 707-300 SERIES AIRCRAFT MODIFIED FOR E-6 PILOT TRAINING.</td>
</tr>
<tr>
<td>C-19A</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT-9D-7FW</td>
<td>AF</td>
<td>BOEING 747 CONFIGURED AS PERSONNEL/CARGO TRANSPORT FOR AIR NATIONAL GUARD.</td>
</tr>
<tr>
<td>C-20A</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM III</td>
<td>2 MK-511-8 R-R Spey</td>
<td>AF</td>
<td>GULFSTREAM III MODIFIED AS STAFF TRANSPORT (5 CREW, 14 PASSENGERS).</td>
</tr>
<tr>
<td>C-20B</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM III</td>
<td>2 MK-511-8 R-R Spey</td>
<td>AF</td>
<td>OPERATES ON DC POWER. UPGRADED AVIONICS USED FOR PRESIDENT AND OTHER HIGH-RANKING OFFICIALS.</td>
</tr>
<tr>
<td>C-20C</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM III</td>
<td>2 MK-511-8 R-R Spey</td>
<td>AF</td>
<td>MODIFIED C-20B WITH ENHANCED, SECURE COMMUNICATIONS. USED TO SUPPORT SENIOR-LEVEL PERSONNEL AND TO PROVIDE BACKUP FOR AIR FORCE ONE.</td>
</tr>
<tr>
<td>C-20D</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM III</td>
<td>2 MK-511-8 R-R Spey</td>
<td>NAVY</td>
<td>C-20B WITH MODIFIED COMMUNICATIONS EQUIPMENT.</td>
</tr>
<tr>
<td>C-20E</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM III</td>
<td>2 MK511-8 Rolls Royce</td>
<td>ARMY</td>
<td>C-20B MODIFIED WITH DIFFERENT INTERIOR FURNISHINGS, AVIONICS, AND EXTERIOR PAINT AND MARKINGS.</td>
</tr>
<tr>
<td>C-20F</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM IV</td>
<td>2 MK-661-8 Rolls Royce</td>
<td>ARMY</td>
<td>BASIC PRODUCTION GULFSTREAM IV AIRCRAFT MODIFIED WITH EXECUTIVE INTERIOR AND ADDITIONAL AVIONICS FOR USE AS A STAFF TRANSPORT (14 PASSENGERS, 5 CREW).</td>
</tr>
<tr>
<td>MOS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>C-20G</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM IV</td>
<td>2 MK-661-8 ROLLS ROYCE</td>
<td>NAVY</td>
<td>C-20F MODIFIED WITH A CARGO DOOR, CARGO FLOOR, AND SEATING ACCOMMODATING 26 PASSENGERS, 4 CREW.</td>
</tr>
<tr>
<td>C-20H</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM IV</td>
<td>2 TAY MK-611-8 TUR- BOFA ROLLS ROYCE</td>
<td>AF</td>
<td>C-20F MODIFIED WITH EXTENDED FUSELAGE AND ENHANCED COCKPIT SOFTWARE PACKAGE (12 PASSENGERS, 5 CREW).</td>
</tr>
<tr>
<td>C-20J</td>
<td>GULFSTREAM AEROSPACE CORP</td>
<td>GULFSTREAM</td>
<td>2 ROLLS ROYCE MK-511-8</td>
<td>ARMY</td>
<td>MODIFIED GULFSTREAM AIRCRAFT (G-1159) TO INCLUDE COCKPIT, INTERIOR, GALLEY, EXTERIOR AND FLIGHT MANAGEMENT SYSTEM. USED FOR TRANSPORT OF US ARMY SENIOR STAFF EXECUTIVES (5 CREW, 12 PASSENGERS).</td>
</tr>
<tr>
<td>C-21A</td>
<td>GATES LEARJET</td>
<td>NONE</td>
<td>2 TFE-731</td>
<td>AF</td>
<td>OPERATIONAL SUPPORT TRANSPORT VERSION OF COMMERCIAL LEARJET 35A (2 CREW, 6 PASSENGERS).</td>
</tr>
<tr>
<td>C-22A</td>
<td>BOEING</td>
<td>NONE</td>
<td>3 JT8D-7A</td>
<td>AF</td>
<td>STAFF TRANSPORT VERSION OF COMMERCIAL BOEING 727.</td>
</tr>
<tr>
<td>C-22B</td>
<td>BOEING</td>
<td>NONE</td>
<td>3 JT8D-7</td>
<td>AF</td>
<td>BOEING 727-100 MODIFIED FOR AIR NATIONAL GUARD SUPPORT MISSIONS.</td>
</tr>
<tr>
<td>C-23A</td>
<td>SHORT BROS. LTD</td>
<td>NONE</td>
<td>2 PT6A-45R</td>
<td>AF</td>
<td>HIGH-WING, UNPRESSURIZED CARGO TRANSPORT WITH FULL WIDTH AFT LOADING RAMP. VERSION OF COMMERCIAL 330/SHERPA.</td>
</tr>
<tr>
<td>C-23B</td>
<td>SHORT BROTHERS LTD.</td>
<td>NONE</td>
<td>2 PT6A-65AR</td>
<td>ARMY</td>
<td>C-23A MODIFIED WITH LARGER WINGS, BIGGER ENGINES, 6-BLADE PROPS, AND INWARD OPENING DOORS TO PROVIDE AIRDROP CAPABILITIES.</td>
</tr>
<tr>
<td>EC-24A</td>
<td>DOUGLAS AIRCRAFT CORP</td>
<td>NONE</td>
<td>4 JT30-3</td>
<td>NAVY</td>
<td>UPGRADED UNITED AIRLINES DC-8-54F (FREIGHTER) USED TO SIMULATE C3 THREAT.</td>
</tr>
<tr>
<td>MDS</td>
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<td>ENGINE DATA</td>
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<tr>
<td>VC-25A</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 GE CF6-80-C2B1</td>
<td>AF</td>
<td>BOEING 747-200B MODIFIED TO MEET TRANSPORTATION REQUIREMENTS OF THE PRESIDENT OF THE UNITED STATES.</td>
</tr>
<tr>
<td>C-26A</td>
<td>FAIRCHILD AIRCRAFT CORP</td>
<td>NONE</td>
<td>2 GARRETT TPE331-11U</td>
<td>ANG</td>
<td>FAIRCHILD SA-227 TWIN TURBOPROP, FIXED-WING, MEDIUM RANGE UTILITY AIRCRAFT USED TO REPLACE ANG C-131 AIRCRAFT.</td>
</tr>
<tr>
<td>C-26B</td>
<td>FAIRCHILD AIRCRAFT CORP</td>
<td>NONE</td>
<td>2 TPE331-12UA-701G</td>
<td>ANG</td>
<td>C-26A MODIFIED WITH UPGRADED ENGINES AND UPGRADED AVIONICS SUITE.</td>
</tr>
<tr>
<td>UC-26C</td>
<td>FAIRCHILD AIRCRAFT CORP</td>
<td>NONE</td>
<td>2 GARRETT TPE331-7</td>
<td>ANG</td>
<td>C-26A MODIFIED WITH INTEGRATED SENSOR PACKAGE CONSISTING OF FLIR AND HIGH RESOLUTION RADAR.</td>
</tr>
<tr>
<td>C-27A</td>
<td>AERITALIA</td>
<td>NONE</td>
<td>2 GE T64-GE-P4</td>
<td>AF</td>
<td>SHORT TAKEOFF AND LANDING INTRATHEATER AIRLIFT AIRCRAFT USED TO SUPPORT THEATER REQUIREMENTS.</td>
</tr>
<tr>
<td>C-28A</td>
<td>CESSNA</td>
<td>NONE</td>
<td>2 GTSIO-520-M</td>
<td>NAVY</td>
<td>CESSNA 404 USED TO TRANSPORT PERSONNEL, EIGHT TO TEN PASSENGERS, AND SOME CARGO.</td>
</tr>
<tr>
<td>C-29A</td>
<td>BRITISH AEROSPACE</td>
<td>HAWKER</td>
<td>2 TFE 731-5R-1H</td>
<td>AF</td>
<td>ALL-WEATHER CARGO AIRCRAFT WITH A RANGE OF 2400 NAUTICAL MILES (5 CREW). USED TO ACCOMPLISH THE COMBAT FLIGHT INSPECTION AND NAVIGATION MISSION (C-FIN).</td>
</tr>
<tr>
<td>C-31A</td>
<td>FOKKER</td>
<td>NONE</td>
<td>2 ROLES ROYCE DART 7 TURBO</td>
<td>ARMY</td>
<td>TWINS ENGINE CARGO AIRCRAFT USED IN SUPPORT OF THE US ARMY PARACHUTE TEAM.</td>
</tr>
<tr>
<td>C-32A</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>AF</td>
<td>STAFF AIRCRAFT USED TO MEET TRANSPORTATION REQUIREMENTS OF THE VICE PRESIDENT, DIGNITARIES, AND VIP'S.</td>
</tr>
<tr>
<td>C-33A</td>
<td>TBD</td>
<td>NONE</td>
<td>TBD</td>
<td>AF</td>
<td>FAA CERTIFIED COMMERCIAL TRANSPORT AIRCRAFT THAT WILL BE MISSIONIZED TO MEET AIR FORCE REQUIREMENTS.</td>
</tr>
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<td>MDS</td>
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<tr>
<td>C-47T</td>
<td>DOUGLAS ACFT/ BASLET FIT SER.</td>
<td>SKYTRAIN</td>
<td>2 PT6A-67R</td>
<td>FMS(AF)</td>
<td>C-47 SERIES AIRCRAFT MODIFIED BY LENGTHENING FUSELAGE AND REPLACING RECIPROCATING ENGINES WITH TURBOPROP ENGINES.</td>
</tr>
<tr>
<td>C-117D</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYTRAIN</td>
<td>2 R-1820-80A WRIGHT</td>
<td>NAVY</td>
<td>LOW WING TRANSPORT (3 CREW, 35 TROOPS, OR 27 LITERS).</td>
</tr>
<tr>
<td>NC-117D</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYTRAIN</td>
<td>2 R-1820-80A WRIGHT</td>
<td>NAVY</td>
<td>C-117D CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>TC-117D</td>
<td>MCDONNELL DOUGLAS</td>
<td>SKYTRAIN</td>
<td>2 R-1820-80A WRIGHT</td>
<td>NAVY</td>
<td>C-117D MODIFIED FOR NAVIGATION TRAINING (3 CREW, 8 STUDENTS).</td>
</tr>
<tr>
<td>C-118B</td>
<td>MCDONNELL DOUGLAS</td>
<td>LIFTMASTER</td>
<td>4 R-2800-52W P&amp;W</td>
<td>NAVY</td>
<td>CARGO/PASSenger TRANSPORT SIMILAR TO COMMERCIAL DOUGLAS DC-6A (6 CREW, 79 TROOPS, OR 60 LITERS).</td>
</tr>
<tr>
<td>EC-121K</td>
<td>LOCKHEED</td>
<td>WARNING STAR</td>
<td>4 R-3350-42 WRIGHT</td>
<td>NAVY</td>
<td>C-121C (SUPER CONSTELLATION) MODIFIED AS SEARCH AIRPLANE WITH BOTTOM AND TOP RADAR ANTENNA (26 CREW).</td>
</tr>
<tr>
<td>NC-121K</td>
<td>LOCKHEED</td>
<td>WARNING STAR</td>
<td>4 R-3350-42 WRIGHT</td>
<td>NAVY</td>
<td>EC-121K CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>C-123K</td>
<td>FAIRCHILD HILLER</td>
<td>PROVIDER</td>
<td>2 R-2800-99W P&amp;W/ J85-GE-17</td>
<td>AF</td>
<td>TACTICAL TRANSPORT WITH AUXILIARY JET ENGINES.</td>
</tr>
<tr>
<td>NC-123K</td>
<td>FAIRCHILD HILLER</td>
<td>PROVIDER</td>
<td>2 R-2800-99W P&amp;W/ J85-GE-17</td>
<td>AF</td>
<td>C-123K CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>UC-123K</td>
<td>FAIRCHILD HILLER</td>
<td>PROVIDER</td>
<td>2 R-2800-99W P&amp;W/ J85-GE-17</td>
<td>AF</td>
<td>C-123K MODIFIED FOR AERIAL SPRAY OPERATIONS.</td>
</tr>
<tr>
<td>MDG</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>C-130A</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-9/-9/-9A/-9B</td>
<td>AF</td>
<td>HIGH WING, MEDIUM RANGE TRANSPORT (4 CREW, 92 TROOPS, OR 70 LITTERS).</td>
</tr>
<tr>
<td>AC-130A</td>
<td>LOCKHEED</td>
<td>SPECTRE</td>
<td>4 T56-A-1A/-9</td>
<td>AF</td>
<td>C-130A MODIFIED AS GUNSHIP.</td>
</tr>
<tr>
<td>DC-130A</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-1A/-9/-9A/-9A</td>
<td>AF/NAVY</td>
<td>C-130A MODIFIED TO CONTROL DRONE AIRCRAFT OR MISSILES. FORMERLY DESIGNATED GC-130A (4 CREW (AF), 8 CREW (NAVY)).</td>
</tr>
<tr>
<td>NC-130A</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-9/-9A/-9B</td>
<td>AF</td>
<td>MODIFIED C-130A FOR (ASETS) TESTING.</td>
</tr>
<tr>
<td>RC-130A</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-9/-9A/-9B</td>
<td>AF</td>
<td>C-130A MODIFIED FOR GEODETIC SURVEY AND PHOTO MAPPING (7 CREW).</td>
</tr>
<tr>
<td>C-130B</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF</td>
<td>IMPROVED C-130A.</td>
</tr>
<tr>
<td>HC-130B</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>CG</td>
<td>C-130B MODIFIED FOR SEARCH AND RESCUE MISSIONS. FORMERLY DESIGNATED SC-130B (4 CREW).</td>
</tr>
<tr>
<td>NC-130B</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF</td>
<td>C-130B MODIFIED FOR UNMANNED AEROSPACE VEHICLE FLIGHT TEST.</td>
</tr>
<tr>
<td>C-130D</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-9/-9A/-9B</td>
<td>AF</td>
<td>C-130A MODIFIED WITH SKIS FOR ADVANCE BASE OPERATIONS. 2 EXTERNAL 450-GALLON FUEL TANKS (4 CREW, 92 TROOPS, AND 74 LITTERS).</td>
</tr>
<tr>
<td>C-130E</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF</td>
<td>IMPROVED C-130B (5 CREW, 92 TROOPS, OR 74 LITTERS).</td>
</tr>
<tr>
<td>DC-130E</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF</td>
<td>C-130E MODIFIED AS A DIRECTOR AIRCRAFT.</td>
</tr>
<tr>
<td>MDS</td>
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<tr>
<td>EC-130E</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF/CG</td>
<td>C-130E MODIFIED BY REMOVING EXTERNAL PYLON TANKS AND ADDING RADIO OPERATOR/NAVIGATOR POSITIONS AND LONG-RANGE RADIO AID TO NAVIGATION (LORAN) CALIBRATION EQUIPMENT. AF VERSION CONFIGURED AS A/B/C/C.</td>
</tr>
<tr>
<td>MC-130E</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-15A</td>
<td>AF</td>
<td>C-130E MODIFIED FOR SPECIAL OPERATIONS FORCES MISSIONS.</td>
</tr>
<tr>
<td>NC-130E</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF</td>
<td>C-130E MODIFIED WITH PERMANENT TEST INSTRUMENTATION FOR FLEET UPGRADES.</td>
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<tr>
<td>WC-130E</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>AF</td>
<td>C-130E MODIFIED FOR WEATHER RECONNAISSANCE.</td>
</tr>
<tr>
<td>C-130F</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-7/-7A</td>
<td>NAVY</td>
<td>KC-130F WITH AERIAL REFUELER KIT (TANKS AND PODS). CARGO AERIAL DELIVERY SYSTEM REMOVED (7 CREW).</td>
</tr>
<tr>
<td>KC-130F</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-16</td>
<td>NAVY</td>
<td>C-130B MODIFIED AS TACTICAL TANKER (7 CREW).</td>
</tr>
<tr>
<td>LC-130F</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-16</td>
<td>NAVY</td>
<td>SKI-EQUIPPED C-130B (7 CREW, 92 TROOPS, OR 74 LITTERS).</td>
</tr>
<tr>
<td>EC-130G</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-423</td>
<td>NAVY</td>
<td>C-130E WITH TACAMO COMMUNICATION SYSTEM AN/USC-13(V) INSTALLED.</td>
</tr>
<tr>
<td>C-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>C-130E WITH NEW ENGINES AND COMMUNICATION/NAVIGATION EQUIPMENT.</td>
</tr>
<tr>
<td>AC-130H</td>
<td>LOCKHEED</td>
<td>SPECTRE</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>IMPROVED AC-130A.</td>
</tr>
<tr>
<td>DC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>C-130H MODIFIED AS DIRECTOR AIRCRAFT.</td>
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A-24
CARGO/TRANSPORT SERIES (CONTINUED)

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<tr>
<td>EC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>SPECIAL ELECTRONIC CONFIGURATION OF C-130H.</td>
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<tr>
<td>HC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF/CG</td>
<td>C-130H WITH SPECIAL EQUIPMENT FOR SEARCH/RESCUE MISSIONS AND AERIAL RECOVERY ASSIGNMENTS (5 CREW).</td>
</tr>
<tr>
<td>LC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>ANG</td>
<td>C-130H WITH SKIS FOR COLD WEATHER OPERATIONS.</td>
</tr>
<tr>
<td>MC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>C-130H MODIFIED FOR SPECIAL OPERATIONS FORCES MISSIONS.</td>
</tr>
<tr>
<td>NC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>FORMERLY DC-130H PERMANENTLY CONFIGURED FOR SPECIAL TESTING.</td>
</tr>
<tr>
<td>WC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>C-130H MODIFIED TO WEATHER RECONNAISSANCE CONFIGURATION SIMILAR TO WC-130E.</td>
</tr>
<tr>
<td>YMC-130H</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>MC-130H PROTOTYPE.</td>
</tr>
<tr>
<td>C-130J</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 AE210003</td>
<td>AF</td>
<td>IMPROVED C-130H WITH NEW ENGINES/PROPELLERS AND INTEGRATED DIGITAL AVIONICS TWO PERSON FLIGHT STATION.</td>
</tr>
<tr>
<td>C-130K</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>UK</td>
<td>C-130E WITH DIFFERENT ENGINES, BRITISH NAVIGATION/COMMUNICATION EQUIPMENT AND REDESIGNED CARGO FLOOR AND TIEDOWN GRID PATTERN (5 CREW).</td>
</tr>
<tr>
<td>HC-130N</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>C-130H MODIFIED WITH C-130E RADOME, NEW CENTER WING SECTION, AND MODIFIED TO AERIAL REFUEL HELICOPTERS.</td>
</tr>
<tr>
<td>HC-130P</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>HC-130H MODIFIED TO AERIAL REFUEL HELICOPTERS.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
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<tr>
<td>MC-130P</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>HC-130N/P AIRCRAFT MODIFIED TO ADD REQUIRED OPERATIONAL CAPABILITIES.</td>
</tr>
<tr>
<td>EC-130Q</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-423</td>
<td>NAVY</td>
<td>SIMILAR TO EC-130G AIRCRAFT. CAPABLE OF COMMUNICATING WITH SUBMERGED SUBMARINES.</td>
</tr>
<tr>
<td>KC-130R</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-16</td>
<td>NAVY</td>
<td>NAVY VERSION OF C-130H CONFIGURED FOR REFUELING OPERATIONS.</td>
</tr>
<tr>
<td>LC-130R</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-16</td>
<td>NAVY</td>
<td>NAVY VERSION OF C-130E WITH DIFFERENT ENGINES, COMMUNICATIONS/NAVIGATION EQUIPMENT, AND COLD WEATHER MODIFICATIONS, SUCH AS SKIS.</td>
</tr>
<tr>
<td>C-130T</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-16</td>
<td>NAVY</td>
<td>KC-130T TANKER WITHOUT AERIAL REFUELING EQUIPMENT.</td>
</tr>
<tr>
<td>KC-130T</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-16</td>
<td>NAVY</td>
<td>UPGRADED KC-130R.</td>
</tr>
<tr>
<td>AC-130U</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>AF</td>
<td>C-130 PROCURED AND MODIFIED TO A GUNSHIP CONFIGURATION TO REPLACE THE AC-130H.</td>
</tr>
<tr>
<td>EC-130V</td>
<td>LOCKHEED</td>
<td>HERCULES</td>
<td>4 T56-A-15</td>
<td>CG</td>
<td>HC-130H MODIFIED WITH FUSELAGE-MOUNTED, ROTATING DISH RADOME FOR DETECTING AND TRACKING AIRCRAFT SURFACE VESSELS INVOLVED IN SMUGGLING; MARITIME DEFENSE ZONE COMMAND AND CONTROL.</td>
</tr>
<tr>
<td>C-131B</td>
<td>GENERAL DYNAMICS</td>
<td>SAMARITAN</td>
<td>2 R-2800-103W</td>
<td>AF</td>
<td>ELECTRONIC EQUIPMENT TEST BED TRANSPORT. AF VERSION OF CONVAIR 340 (3 CREW).</td>
</tr>
<tr>
<td>C-131D</td>
<td>GENERAL DYNAMICS</td>
<td>SAMARITAN</td>
<td>2 R-2800-105W</td>
<td>AF</td>
<td>C-131B MODIFIED AS PASSENGER TRANSPORT (4 CREW, 44 PASSENGERS).</td>
</tr>
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<table>
<thead>
<tr>
<th>MDS</th>
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<th>ENGINE DATA</th>
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<tbody>
<tr>
<td>C-131E</td>
<td>GENERAL DYNAMICS</td>
<td>SAMARITAN</td>
<td>2 R-2800-103W P&amp;W</td>
<td>AF</td>
<td>IMPROVED C-131B MODIFIED FOR CARGO, PASSENGERS OR LITTERS (2 CREW, 48 PASS. OR 38 LITTERS).</td>
</tr>
<tr>
<td>C-131F</td>
<td>GENERAL DYNAMICS</td>
<td>SAMARITAN</td>
<td>2 R-2800-52W P&amp;W</td>
<td>NAVY</td>
<td>NAVY VERSION OF C-131E.</td>
</tr>
<tr>
<td>C-131G</td>
<td>GENERAL DYNAMICS</td>
<td>SAMARITAN</td>
<td>2 R-2800-52W P&amp;W</td>
<td>NAVY</td>
<td>CARGO/PERSONNEL TRANSPORT VERSION OF CONVAIR 440 (3 CREW, 44 PASSENGERS, OR 21 LITTERS).</td>
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<tr>
<td>NC-131H</td>
<td>GENERAL DYNAMICS</td>
<td>SAMARITAN</td>
<td>2 501-D13H P&amp;W</td>
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<td>TEST CONFIGURED C-131D.</td>
</tr>
<tr>
<td>C-135A</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>AF VERSION OF BOEING 707 LONG RANGE, HIGH-PERFORMANCE CARGO TRANSPORT (4 CREW, 75 TROOPS OR 44 LITTERS, AND 48 AMBULATORY PATIENTS WITH 6 ATTENDANTS).</td>
</tr>
<tr>
<td>EC-135A</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>KC-135A AIRCRAFT WITH ELECTRONICS EQUIPMENT FOR USE AS AIRBORNE COMMAND POST AND COMMUNICATION RELAY MISSIONS.</td>
</tr>
<tr>
<td>KC-135A</td>
<td>BOEING</td>
<td>STRATOTANKER</td>
<td>4 J57-P/F-43WB/-59W</td>
<td>AF</td>
<td>C-135A EQUIPPED WITH FLYING BOOM FOR AERIAL REFueling. MAY BE USED AS A CARGO/TROOP TRANSPORT (4 CREW, 80 PASSENGERS).</td>
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<td>NC-135A</td>
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<td>STRATOLIFTER</td>
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<td>TEST CONFIGURED C-135A.</td>
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<tr>
<td>NKC-135A</td>
<td>BOEING</td>
<td>STRATOTANKER</td>
<td>4 J57-P/F-43WB/-59W</td>
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<td>TEST CONFIGURED KC-135A.</td>
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<tr>
<td>C-135B</td>
<td>BOEING</td>
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<td>4 TF33-P-5</td>
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<td>IMPROVED C-135A.</td>
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<td>EC-135B</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>C-135B MODIFIED AS ADVANCED RANGE INSTRUMENTED AIRCRAFT (ARIA) (INCLUDES LARGER NOSE RADOME).</td>
</tr>
<tr>
<td>OC-135B</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>WC-135B MODIFIED FOR USE AS AN OBSERVATION PLATFORM TO SUPPORT THE OPEN SKIES TREATY.</td>
</tr>
<tr>
<td>TC-135B</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>TRAINING VERSION OF WC-135B WITH SPECIAL MISSION EQUIPMENT REMOVED.</td>
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<tr>
<td>WC-135B</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>C-135B MODIFIED FOR WEATHER RECONNAISSANCE.</td>
</tr>
<tr>
<td>C-135C</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>IMPROVED C-135B WITH DIFFERENT RADIO, NAVIGATION, ELECTRICAL SYSTEMS, AND COCKPIT CONFIGURATION.</td>
</tr>
<tr>
<td>EC-135C</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-9</td>
<td>AF</td>
<td>IMPROVED C-135B WITH DIFFERENT ENGINES AND ELECTRONICS FOR AIRBORNE COMMAND POST AND COMMUNICATION RELAY CAPABILITY. FORMERLY KC-135B.</td>
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<tr>
<td>KC-135D</td>
<td>BOEING</td>
<td>STRATOTANKER</td>
<td>4 J57-59</td>
<td>AF</td>
<td>FORMERLY RC-135A MODIFIED TO PARTIAL KC-135A CONFIGURATION.</td>
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<tr>
<td>C-135E</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF-33-PW-102 (JT3D-3B)</td>
<td>AF</td>
<td>C-135A MODIFIED FOR PARTICULAR MISSIONS BY USAF DIRECTION.</td>
</tr>
<tr>
<td>EC-135E</td>
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<td>STRATOTANKER</td>
<td>4 TF-33-PW-102 (JT3D-3B)</td>
<td>AF</td>
<td>KC-135A REENGINERED WITH ENGINES FROM BOEING 707 AIRCRAFT.</td>
</tr>
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<td>RC-135E</td>
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<td>STRATOLIFTER</td>
<td>4 TF-33-PW-102 (JT3D-3B)</td>
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<td>KC-135A REENGINE WITH ENGINES FROM BOEING 707 AIRCRAFT.</td>
</tr>
<tr>
<td>NKC-135E</td>
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<td>STRATOTANKER</td>
<td>4 TF-33-PW-102 (JT3D-3B)</td>
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<td>KC-135A REENGINE WITH ENGINES FROM BOEING 707 AIRCRAFT.</td>
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<tr>
<td>C-135F</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W</td>
<td>FRANCE</td>
<td>MODIFIED C-135A USED BY FRANCE FOR TANKER, CARGO, TROOP CARRIERS, AND AIR EVACUATION (4 CREW, 126 TROOPS OR 44 LITTERS).</td>
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<tr>
<td>EC-135G</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
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<td>KC-135A MODIFIED FOR AIRBORNE NATIONAL COMMAND POST.</td>
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<tr>
<td>EC-135H</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>KC-135A MODIFIED FOR AIRBORNE NATIONAL COMMAND POST.</td>
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<tr>
<td>EC-135J</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-9</td>
<td>AF</td>
<td>FORMERLY KC-135B MODIFIED FOR AIRBORNE NATIONAL COMMAND POST.</td>
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<tr>
<td>EC-135K</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>KC-135A MODIFIED FOR DEPLOYMENT CONTROL.</td>
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<tr>
<td>EC-135L</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>KC-135A MODIFIED FOR RADIO RELAY AND AM DROP OUT CAPABILITY.</td>
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<tr>
<td>RC-135M</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>C-135B MODIFIED TO CLASSIFIED CONFIGURATION.</td>
</tr>
<tr>
<td>C-135N</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 J57-P/F-43WB</td>
<td>AF</td>
<td>EC-135N WITH ELECTRONICS REMOVED. RETAINS LARGE NOSE RADOME.</td>
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<td>EC-135N</td>
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<td>4 J57-P/F-43WB</td>
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<td>C-135A WITH ELECTRONICS MODIFICATION AS ADVANCED RANGE INSTRUMENTED AIRCRAFT (ARIA). LARGE NOSE RADOME.</td>
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<tr>
<td>EC-135P</td>
<td>BOEING</td>
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<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>KC-135A MODIFIED FOR AIRBORNE NATIONAL COMMAND POST.</td>
</tr>
<tr>
<td>KC-135Q</td>
<td>BOEING</td>
<td>STRATOTANKER</td>
<td>4 J57-P/F-59W P&amp;W/FORD</td>
<td>AF</td>
<td>KC-135A MODIFIED TO REFUEL AIRCRAFT WHICH DO NOT USE JP-4 FUEL.</td>
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<tr>
<td>KC-135R</td>
<td>BOEING</td>
<td>STRATOTANKER</td>
<td>4 F108-CF100 (CFM 56)</td>
<td>AF</td>
<td>KC-135A WITH HIGHER THRUST, TURBOFAN ENGINES.</td>
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<tr>
<td>RC-135S</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>FORMERLY RC-135 MODIFIED TO CLASSIFIED RECONNAISSANCE CAPABILITY.</td>
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<td>TC-135S</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>FORMERLY EC-135B MODIFIED FOR RC-135S FLIGHT CREW TRAINING.</td>
</tr>
<tr>
<td>KC-135T</td>
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<td>STRATOTANKER</td>
<td>4 F108-CF100 CFM 56</td>
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<td>KC-135Q WITH HIGHER THRUST, TURBOFAN ENGINES.</td>
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<td>RC-135U</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-9</td>
<td>AF</td>
<td>FORMERLY RC-135C MODIFIED TO CLASSIFIED CONFIGURATION.</td>
</tr>
<tr>
<td>RC-135V</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
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<td>RC-135M MODIFIED TO CLASSIFIED CONFIGURATION.</td>
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<tr>
<td>RC-135W</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>SUPPORTS CLASSIFIED PROGRAM.</td>
</tr>
<tr>
<td>TC-135W</td>
<td>BOEING</td>
<td>STRATOLIFTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>TRAINING VERSION OF RC-135W WITH SPECIAL MISSION EQUIPMENT REMOVED.</td>
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<td>WC-135W</td>
<td>BOEING</td>
<td>STRATOFLTER</td>
<td>4 TF33-P-5</td>
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<td>WC-135B MODIFIED TO &quot;-135W&quot; CONFIGURATION.</td>
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<td>RC-135X</td>
<td>BOEING</td>
<td>STRATOFLTER</td>
<td>4 TF33-P-5</td>
<td>AF</td>
<td>FORMERLY EC-135B MODIFIED FOR CLASSIFIED MISSION.</td>
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<tr>
<td>EC-135Y</td>
<td>BOEING</td>
<td>STRATOFLTER</td>
<td>4 J57-P/F-43 WB/59W</td>
<td>AF</td>
<td>FORMERLY NKC-135 RECONFIGURED AS COMMAND, CONTROL, AND COMMUNICATIONS AIRCRAFT FOR CINCSCENT.</td>
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<tr>
<td>C-137B</td>
<td>BOEING</td>
<td>STRATOLINER</td>
<td>4 JT3D-3B P&amp;W (COMMERCIAL)</td>
<td>AF</td>
<td>BOEING 707-320 MODIFIED AS STAFF TRANSPORT FOR SPECIAL AIR MISSIONS. ENGINEERING CHANGES INCREASE RANGE &amp; PERFORMANCE (7 CREW, 36 PASSENGERS).</td>
</tr>
<tr>
<td>C-137C</td>
<td>BOEING</td>
<td>STRATOLINER</td>
<td>4 JT-3D-3B P&amp;W (COMMERCIAL)</td>
<td>AF</td>
<td>C-137B WITH LONGER FUSELAGE (7 CREW, 49 PASSENGERS).</td>
</tr>
<tr>
<td>EC-137D</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 JT3D-3B</td>
<td>AF</td>
<td>BOEING 707 WITH EXTENDED FUSELAGE AND JT3D-3B ENGINES USED TO PROVIDE AIRBORNE COMMAND, CONTROL, AND COMMUNICATIONS FOR UNCINCSCOC.</td>
</tr>
<tr>
<td>C-140A</td>
<td>LOCKHEED</td>
<td>JET STAR</td>
<td>4 J60-P-5A/-5B</td>
<td>AF</td>
<td>MEDIUM AIRCRAFT WITH SWEEPED WINGS AND TRICYCLE LANDING GEAR. USED TO ACCOMPLISH THE COMBAT FLIGHT INSPECTION AND NAVIGATION (C-FIN) MISSION (5 CREW).</td>
</tr>
<tr>
<td>C-140B</td>
<td>LOCKHEED</td>
<td>JET STAR</td>
<td>4 J60-P-5A/-5B</td>
<td>AF</td>
<td>C-140A CONFIGURED TO TRANSPORT STAFF PERSONNEL (2 CREW, 8 PASSENGERS).</td>
</tr>
<tr>
<td>C-141A</td>
<td>LOCKHEED</td>
<td>STARLIFTER</td>
<td>4 TF33-P-7</td>
<td>AF</td>
<td>HIGH WING, FULL CANTILEVER, SEMIMONOCOQUE FUSELAGE, LONG-RANGE TRANSPORT FOR CARGO OR PERSONNEL (6 CREW, 154 TROOPS OR 123 PARATROOPS, OR 80 LITTERS PLUS 8 ATTENDANTS).</td>
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<tr>
<td>NC-141A</td>
<td>LOCKHEED</td>
<td>STARLIFTER</td>
<td>4 TF33-P-7</td>
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<td>TEST CONFIGURED C-141A.</td>
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<tr>
<td>C-141B</td>
<td>LOCKHEED</td>
<td>STARLIFTER</td>
<td>4 TF33-P-7</td>
<td>AF</td>
<td>STRETCHED C-141A WITH 23 FEET ADDED TO FUSELAGE, IMPROVED WINGS, AND AERIAL REFUEL CAPABILITY.</td>
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### ELECTRONIC SERIES

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<tr>
<td>E-1B</td>
<td>GRUMMAN</td>
<td>TRACER</td>
<td>2 R-1820-82A WRIGHT</td>
<td>NAVY</td>
<td>LIGHT, HIGH-WING, CARRIER-BASED AIRCRAFT WITH TRICYCLE LANDING GEAR EQUIPPED FOR AIRBORNE EARLY WARNING OPERATIONS (4 CREW).</td>
</tr>
<tr>
<td>TE-2A</td>
<td>GRUMMAN</td>
<td>HAWKEYE</td>
<td>2 T56-A-8/-8A/-8B</td>
<td>NAVY</td>
<td>E-2B WITH AIR TACTICAL DATA SYSTEM (ATDS) REMOVED AND MODIFIED FOR TRAINING.</td>
</tr>
<tr>
<td>E-2B</td>
<td>GRUMMAN</td>
<td>HAWKEYE</td>
<td>2 T56-A-8/-8A/-8B</td>
<td>NAVY</td>
<td>EARLY WARNING, COMMAND, CONTROL AIRCRAFT. CARRIER-BASED FOR TASK FORCE SUPPORT (5 CREW).</td>
</tr>
<tr>
<td>E-2C</td>
<td>GRUMMAN</td>
<td>HAWKEYE</td>
<td>2 T56-A-422</td>
<td>NAVY</td>
<td>E-2B WITH IMPROVED ENGINES, COMPUTER, RADAR, AND NEW PASSIVE DETECTION SYSTEM.</td>
</tr>
<tr>
<td>TE-2C</td>
<td>GRUMMAN</td>
<td>HAWKEYE</td>
<td>2 T56-A-8/-8A/-8B</td>
<td>NAVY</td>
<td>YE-2C MODIFIED FOR PILOT TRAINING.</td>
</tr>
<tr>
<td>YE-2C</td>
<td>GRUMMAN</td>
<td>HAWKEYE</td>
<td>2 T56-A-8/-8A/-8B</td>
<td>NAVY</td>
<td>PROTOTYPE E-2C WITH VAPOR CYCLE AIR SYSTEM, REDESIGNED ROTO Dome LARGER NOSE SECTION, AND NEW AVIONICS SUBSYSTEM.</td>
</tr>
<tr>
<td>E-3A</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 TF-33-TF-100A</td>
<td>AF</td>
<td>BOEING MODEL 707-300 SERIES WITH LARGE, FUSELAGE-MOUNTED, ROTATING DISH RADOME. USED IN COMMAND, CONTROL SURVEILLANCE, WEAPONS CONTROL, COMMUNICATIONS RELAY, SELF-DEFENSE, AND THREAT EVALUATION/WARNING.</td>
</tr>
<tr>
<td>KE-3A</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 TF-33-PW-100A</td>
<td>SAUDI</td>
<td>E-3A MINUS EARLY WARNING RADAR &amp; COMMAND, CONTROL SYSTEMS. MODIFIED FOR TANKER/CARGO MISSION WITH VENTRAL BOOM AND WINGTIP PROBE-AND-DROGUE, CARGO DOOR, AND REINFORCED CARGO FLOOR. PEACE SENTINEL PROGRAM.</td>
</tr>
<tr>
<td>E-3B</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 TF-33-PW-100A</td>
<td>AF</td>
<td>E-3A MODIFIED WITH UPGRADED COMPUTER AND COMMUNICATIONS EQUIPMENT.</td>
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<td>KE-3B</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 TF-33-PW-100A</td>
<td>SAUDI</td>
<td>KE-3A MODIFIED TO A TACTICAL AIRBORNE SURVEILLANCE SYSTEM CONFIGURATION.</td>
</tr>
<tr>
<td>E-3C</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 TF-33-PW-100A</td>
<td>AF</td>
<td>E-3A MODIFIED WITH UPGRADED COMPUTER AND COMMUNICATIONS EQUIPMENT. EQUIPPED WITH APY-2 MARITIME RADAR.</td>
</tr>
<tr>
<td>JE-3C</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 TF-33-PW-100A</td>
<td>AF</td>
<td>E-3C MODIFIED AS A SPECIAL TEST BED FOR E-3 HARDWARE AND SOFTWARE MODIFICATIONS.</td>
</tr>
<tr>
<td>E-3D</td>
<td>BOEING</td>
<td>SENTRY</td>
<td>4 CFM-56</td>
<td>UK</td>
<td>USAF E-3A AIRCRAFT PURCHASED BY THE UNITED KINGDOM AND MODIFIED WITH CFM-56 ENGINES AND VARIOUS OTHER EQUIPMENT.</td>
</tr>
<tr>
<td>E-4A</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 F-105-PW-100</td>
<td>AF</td>
<td>MILITARY VERSION OF BOEING 747-200B COMMERCIAL TRANSPORT EQUIPPED FOR ADVANCED AIRBORNE NATIONAL COMMAND POST MISSION (3 CREW).</td>
</tr>
<tr>
<td>E-4B</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 F-105-PW-100</td>
<td>AF</td>
<td>UPGRADED E-4A WITH MAJOR MODIFICATIONS IN AVIONICS, INFLIGHT REFUELLING, INCREASED ELECTRICAL POWER, ENVIRONMENTAL COOLING, AND HIGHER THRUST ENGINES.</td>
</tr>
<tr>
<td>E-6A</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 CFM-56</td>
<td>NAVY</td>
<td>COMMUNICATIONS RELAY VARIANT OF BOEING 707. INCLUDES (TACAMO) SUITE, WING-TIP PODS, TRAILING WIRE ANTENNA, AND FOUR 75-KVA GENERATORS.</td>
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<tr>
<td>E-8A</td>
<td>NONE</td>
<td>NONE</td>
<td>TBD</td>
<td>AF</td>
<td>PLATFORM FOR JOINT STARS.</td>
</tr>
<tr>
<td>E-8B</td>
<td>BOEING</td>
<td>NONE</td>
<td>4 CFM56-2A-3</td>
<td>AF</td>
<td>NEW 707 AIRCRAFT WITH UPGRADES TO MISSION EQUIPMENT, FIVE ADDITIONAL O&amp;C CONSOLES, NEW CREW REST LAYOUT, NEW NAV SYSTEM, IMPROVED ECS AND OTHER MINOR CHANGES.</td>
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<tr>
<td>E-8C</td>
<td>BOEING</td>
<td>JOINT STARS</td>
<td>4 P&amp;W JT3D-3B</td>
<td>AF</td>
<td>OPERATIONAL PLATFORM FOR JOINT STARS.</td>
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<tr>
<td>E-9A</td>
<td>DEHAVILLAND</td>
<td>NONE</td>
<td>2 PW12A</td>
<td>AF</td>
<td>TWO ENGINE PROP AIRCRAFT WITH SEA SURVEILLANCE RADAR AND DATA LINK FOR DRONE COMMAND AND CONTROL TO RELAY MISSILE FIRING INFORMATION.</td>
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<td>1</td>
<td>F-4B</td>
<td>MCDONNELL DOUGLAS</td>
<td>PHANTOM II</td>
<td>2 J79-GE-8B/-8C</td>
<td>NAVY</td>
<td>CARRIER-BASED, ALL-WEATHER FIGHTER. CARRIES MISSILES AND SPECIAL STORES (2 CREW).</td>
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<tr>
<td>2</td>
<td>QF-4B</td>
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<td>F-4B MODIFIED AS RDI&amp;E TARGET DRONE OR DIRECTOR AIRCRAFT.</td>
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<td>AF VERSION OF F-4B. CARRIES OPTICAL AND GUIDED BOMBS, AIR-TO-AIR MISSILES AND CANNON.</td>
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<td>EXTENSIVELY MODIFIED F-4C FOR TEST PROGRAMS AT THE AF FLIGHT TEST CENTER.</td>
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<tr>
<td>7</td>
<td>NRF-4C</td>
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<td>8</td>
<td>QRF-4C</td>
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<td>FULL SCALE AERIAL TARGET REPLACEMENT FOR QF-106.</td>
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<td>UPGRADED F-4C WITH IMPROVED AVIONICS FOR AIR-TO-AIR AND AIR-TO-GROUND OPERATIONS.</td>
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<td>MCDONNELL DOUGLAS</td>
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<td>AF/GAF</td>
<td>IMPROVED F-4D WITH EXTRA FUEL CELLS, MANEUVERING SLATS, IMPROVED RADAR, AND INTERNALLY MOUNTED GUN.</td>
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<td>F-4G</td>
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<td>F-4J</td>
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<tr>
<td>EF-4J</td>
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<td>NAVY</td>
<td>F-4J MODIFIED FOR ELECTRONIC WARFARE MISSIONS.</td>
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<td>F-4K</td>
<td>MCDONNELL DOUGLAS</td>
<td>PHANTOM II</td>
<td>2 SPEY R. SP SR. ROLLS ROYCE</td>
<td>NAVY/UK</td>
<td>UPGRADED F-4B AIRCRAFT EQUIPPED WITH AWR-10 PULSE DOPPLER RADAR, EXTENDABLE NOSE LANDING GEAR FOR CATAPULTING, DROPPED AILERONS.</td>
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<th>MDS</th>
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<td>2 SPEY R. SP SR. ROLLS ROYCE</td>
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<td>RAF ATTACK VERSION OF F-4K WITH INERTIAL NAVIGATION SYSTEM, ANTI-SKID BRAKES, ILS, SELF-START CAPABILITY.</td>
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<td>PHANTOM II</td>
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<td>F-4B UPGRADED DURING &quot;BEELINE&quot; MODIFICATION.</td>
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<td>F-4S</td>
<td>MCDONNELL DOUGLAS</td>
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<td>NAVY</td>
<td>F-4J MODIFIED FOR EXTENDED SERVICE LIFE.</td>
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<tr>
<td>F-5A</td>
<td>NORTHROP</td>
<td>FREEDOM FIGHTER</td>
<td>2 J85-GE-13</td>
<td>AF</td>
<td>MID-WING, NOSE GUN, FIGHTER VERSION OF THE T-38A (1 CREW), (FMS) PROGRAM USE.</td>
</tr>
<tr>
<td>F-5B</td>
<td>NORTHROP</td>
<td>FREEDOM FIGHTER</td>
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<td>AF</td>
<td>TWO-PLACE FIGHTER/TRAINER VERSION OF F-5A.</td>
</tr>
<tr>
<td>F-5E</td>
<td>NORTHROP</td>
<td>TIGER II</td>
<td>2 J85-GE-21</td>
<td>AF</td>
<td>INTERNATIONAL FIGHTER AIRCRAFT. MODIFIED F-5A WITH DIFFERENT ENGINES AND UPDATED/SIMPLIFIED AVIONICS (1 CREW).</td>
</tr>
<tr>
<td>RF-5E</td>
<td>NORTHROP</td>
<td>TIGER II</td>
<td>2 J85-GE-21</td>
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<td>RECONNAISSANCE VERSION OF F-5E WITH M-39 GUN.</td>
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<td>F-5F</td>
<td>NORTHROP</td>
<td>TIGER II</td>
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<td>UPGRADED F-5E. 2-PLACE FIGHTER/TRAINER.</td>
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<tr>
<td>RF-8G</td>
<td>LTV AEROSPACE</td>
<td>CRUSADER</td>
<td>1 J57-P-22</td>
<td>NAVY</td>
<td>SINGLE-PLACE, SWEPT/VARIABLE-INCIENCE WING, LAND-BASED TRAINER WITH RECONNAISSANCE CAPABILITY.</td>
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<tr>
<td>F-8J</td>
<td>LTV AEROSPACE</td>
<td>CRUSADER</td>
<td>1 J57-P-20A/-420</td>
<td>NAVY</td>
<td>REMANUFACTURED F-8E. INCREASED FUSELAGE STRENGTH, BOUNDARY LAYER CONTROL (BLC), INCREASED WING FATIGUE LIFE, AN/APQ-124 RADAR.</td>
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<td>F-8K</td>
<td>LTV AEROSPACE</td>
<td>CRUSADER</td>
<td>1 J57-P-16/-16B</td>
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<td>REMANUFACTURED F-8C. FUSELAGE, WING, LANDING GEAR, AND STRUCTURAL CHANGES.</td>
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<td>DF-8L</td>
<td>LTV AEROSPACE</td>
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<td>REMANUFACTURED F-8B. FUSELAGE, WING, LANDING GEAR STRUCTURAL CHANGES.</td>
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<tr>
<td>F-14A</td>
<td>GRUMMAN</td>
<td>TOMCAT</td>
<td>2 TF30-P-412</td>
<td>NAVY</td>
<td>CARRIER-BASED, FIGHTER WITH MODIFIED PHOENIX WEAPON SYSTEM FOR FLEET AIR DEFENSE, ESCORT, COMBAT AIR PATROL, AIR SUPERIORITY, AND INTERDICTION MISSIONS (2 CREW).</td>
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<tr>
<td>NF-14A</td>
<td>GRUMMAN</td>
<td>TOMCAT</td>
<td>2 TF3-P404</td>
<td>NAVY</td>
<td>PERMANENT TEST FIGHTER AIRCRAFT. F-14A MODIFIED FOR DEVELOPMENT OF AVIONIC AND WEAPONS SYSTEMS FOR F-14A.</td>
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<tr>
<td>F-14B</td>
<td>GRUMMAN</td>
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<td>2 F401-PW-400</td>
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<td>NF-14D</td>
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<td>2 F110-GE-400</td>
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<td>F-15A</td>
<td>MCDONNELL DOUGLAS</td>
<td>EAGLE</td>
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<td>AIR SUPERIORITY FIGHTER WITH FIXED WING AND TRICYCLE LANDING GEAR. TURBOFAN ENGINES MOUNTED IN THE AFT FUSELAGE SECTION (1 CREW).</td>
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<td>YF-15A</td>
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<td>FIGHTER-TRAINER VERSION OF THE F-15A (2 CREW).</td>
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<td>MCDONNELL DOUGLAS</td>
<td>EAGLE</td>
<td>2 F100-PW-220</td>
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<td>YF-15B MODIFIED WITH CLOSE COUPLED CANARDS, THRUST VECTORING/REVERSING NOZZLES, MODIFIED ROUGH FIELD LANDING GEAR, FOUR CHANNEL DIGITAL FLIGHT CONTROL SYSTEM, AND F-15E AVIONICS.</td>
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<td>MCDONNELL DOUGLAS</td>
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<td>AIR SUPERIORITY AND INTERDICTION FIGHTER WITH FIXED WING AND TRICYCLE LANDING GEAR. TURBOFAN ENGINES MOUNTED IN AFT FUSELAGE SECTION. TWO CREW.</td>
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<td>GENERAL DYNAMICS</td>
<td>FIGHTING FALCON</td>
<td>1 F100-PW-200/229 F100-GE-110/129</td>
<td>AF</td>
<td>TWO-SEAT VERSION OF F-16C FOR TRAINING.</td>
</tr>
<tr>
<td>NF-16D</td>
<td>GENERAL DYNAMICS</td>
<td>FIGHTING FALCON</td>
<td>1 F100-PW-200/229 F100-GE-100/129</td>
<td>AF</td>
<td>TESTBED AIRCRAFT USED TO SUPPORT A VARIETY OF SPECIAL TEST PROGRAMS.</td>
</tr>
<tr>
<td>RF-16D</td>
<td>GENERAL DYNAMICS</td>
<td>FIGHTING FALCON</td>
<td>1 F100-PW-220/229 F100-GE-110/129</td>
<td>AF</td>
<td>F-16D MODIFIED FOR RECONNAISSANCE.</td>
</tr>
<tr>
<td>MDL</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>F-16N</td>
<td>GENERAL DYNAMICS</td>
<td>FIGHTING FALCON</td>
<td>1 F110-GE-100</td>
<td>NAVY</td>
<td>MODIFIED F-16C TO BE USED BY NAVY FOR HIGH PERFORMANCE ALL-WEATHER FIGHTER THREAT SIMULATOR IN THE ADVERSARY TRAINING PROGRAM.</td>
</tr>
<tr>
<td>TF-16N</td>
<td>GENERAL DYNAMICS</td>
<td>FIGHTING FALCON</td>
<td>1 F110-GE-100</td>
<td>NAVY</td>
<td>TWO-SEAT F-16N USED TO TEST PILOT PROFICIENCY IN SIMULATING HIGH PERFORMANCE, ALL-WEATHER AGGRESSOR.</td>
</tr>
<tr>
<td>F-18A</td>
<td>MCDONNELL DOUGLAS/NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>LIGHT-WEIGHT, MID-WING, SUPERSONIC CARRIER-BASED FIGHTER WITH TWIN VERTICAL STABILIZERS (1 CRW).</td>
</tr>
<tr>
<td>TF-18A</td>
<td>MCDONNELL DOUGLAS</td>
<td>HORNET</td>
<td>2 F404-GE-400</td>
<td>NAVY</td>
<td>TWO-PLACE TRAINER VERSION OF F-18A.</td>
</tr>
<tr>
<td>F-18L</td>
<td>NORTHROP</td>
<td>HORNET</td>
<td>2 F404-GE-404</td>
<td>NAVY</td>
<td>LAND-BASED VERSION OF F-18A.</td>
</tr>
<tr>
<td>F-20A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 F404-GE-100</td>
<td>FMS</td>
<td>MULTIROLE TACTICAL FIGHTER PRIMARILY FOR DEFENSE. DIGITAL ELECTRONICS. FLY-BY-WIRE TECHNOLOGY.</td>
</tr>
<tr>
<td>F-21A</td>
<td>ISRAEL AIRCRAFT</td>
<td>KFIR C-1</td>
<td>1 J-79J1E</td>
<td>NAVY</td>
<td>SINGLE SEAT, SUPERSONIC FIGHTER USED FROM NAS OCEANA IN THE ADVERSARY TRAINING ROLE WITH FIGHTER SQ (VF-43).</td>
</tr>
<tr>
<td>F-22A</td>
<td>LOCKHEED, BOEING GENERAL DYNAMICS</td>
<td>TBD</td>
<td>2 F119-PW-100</td>
<td>AF</td>
<td>AIR SUPERIORITY FIGHTER WITH STEALTH TECHNOLOGIES, SUPERB AGILITY, TWIN THRUST-VECTORING, AFTERBURNING ENGINES, LONG RANGE, INTEGRATED AVIONICS, ENHANCED RELIABILITY AND MAINTAINABILITY AND SUPERCRUISE PERFORMANCE.</td>
</tr>
<tr>
<td>YF-22A</td>
<td>LOCKHEED, BOEING GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 GE-YF120 PW-YF119</td>
<td>AF</td>
<td>PROTOTYPE SINGLE-SEAT, TWIN ENGINE, SUPERSONIC AIR SUPERIORITY FIGHTER.</td>
</tr>
<tr>
<td>A/A</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>F-22B</td>
<td>LOCKHEED</td>
<td>NONE</td>
<td>2 F119-PW-100</td>
<td>AF</td>
<td>TWO SEAT VERSION OF F-22A.</td>
</tr>
<tr>
<td>YF-23A</td>
<td>MCDONELLL AGED/ORTHROP</td>
<td>NONE</td>
<td>2 GE-YF120 PW-YF119</td>
<td>AF</td>
<td>PROTOTYPE SINGLE-SEAT, TWIN ENGINE, SUPERSONIC AIR SUPERIORITY FIGHTER.</td>
</tr>
<tr>
<td>QF-86H</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SABRE</td>
<td>1 J73-GE-3F</td>
<td>NAVY</td>
<td>DRONE VERSION OF F-86 INTERCEPTOR WITH LOW SWEPTBACK WINGS AND TAIL AND CLAMSHELL CANOPY.</td>
</tr>
<tr>
<td>F-100D</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SUPER SABRE</td>
<td>1 J57-P/F-21/-21A P&amp;W/FORD</td>
<td>AF</td>
<td>SUPersonic JET FIGHTER WITH THIN SWEPTBACK WINGS AND AFTER BURNER. PROVISIONS FOR BUDDY TANKER REFUELING (1 CREW).</td>
</tr>
<tr>
<td>QF-100D</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SUPER SABRE</td>
<td>1 J57-P/F-21/-21A P&amp;W/FORD</td>
<td>AF</td>
<td>DRONE VERSION OF F-100D USED FOR CAPTIVE MISSILE EVALUATION, CREW TRAINING, AND SYSTEM CHECKOUT.</td>
</tr>
<tr>
<td>YQF-100D</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SUPER SABRE</td>
<td>1 J57-P/F-21/-21A P&amp;W/FORD</td>
<td>AF</td>
<td>PROTOTYPE QF-100D.</td>
</tr>
<tr>
<td>F-100F</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SUPER SABRE</td>
<td>1 J57-P/F-21/-21A P&amp;W/FORD</td>
<td>AF</td>
<td>2-SEAT VERSION OF F-100D.</td>
</tr>
<tr>
<td>QF-100F</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SUPER SABRE</td>
<td>1 J57-P/F-21/-21A P&amp;W/FORD</td>
<td>AF</td>
<td>DRONE VERSION OF F-100F.</td>
</tr>
<tr>
<td>F-101B</td>
<td>MCDONELLL DOUGLAS</td>
<td>VOODOO</td>
<td>2 J57-P/F-13/-13A P&amp;W/FORD</td>
<td>AF</td>
<td>SWEPTBACK MID-WING FIGHTER WITH SWEPTBACK 1-PIECE HORIZONTAL STABILIZER SET HIGH ON FINS. TRICYCLE LANDING GEAR (2 CREW).</td>
</tr>
<tr>
<td>F-101F</td>
<td>MCDONELLL DOUGLAS</td>
<td>VOODOO</td>
<td>2 J57-P/F-55 P&amp;W/FORD</td>
<td>AF</td>
<td>UPGRADED F-101B.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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</tr>
<tr>
<td>F-102A</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DAGGER</td>
<td>1 J57-P/IF-23/1-23A P&amp;W/FORD</td>
<td>AF</td>
<td>SUPersonic, All-Weather, Delta Wing Interceptor. Tricycle Landing Gear, Aft Fuselage-Mounted Speed Brakes And Drag chute (1 Crew).</td>
</tr>
<tr>
<td>QF-102A</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DAGGER</td>
<td>1 J57-P/IF-23/1-23A P&amp;W/FORD</td>
<td>AF</td>
<td>DRONE Version Of F-102A Used For Captive Missile Evaluation, Crew Training, And System Checkout.</td>
</tr>
<tr>
<td>TF-102A</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DAGGER</td>
<td>1 J57-P/IF-23/1-23A P&amp;W/FORD</td>
<td>AF</td>
<td>F-102A Modified To A 2-Place Side-By-Side Trainer.</td>
</tr>
<tr>
<td>F-104G</td>
<td>LOCKHEED</td>
<td>STARFIGHTER</td>
<td>1 J79-GE-11A</td>
<td>AF</td>
<td>Single-Place, Mid-Wing, Lightweight, High Performance Fighter (1 Crew).</td>
</tr>
<tr>
<td>TF-104G</td>
<td>LOCKHEED</td>
<td>STARFIGHTER</td>
<td>1 J79-GE-11A</td>
<td>AF</td>
<td>F-104G Modified For Training (2 Crew).</td>
</tr>
<tr>
<td>F-105B</td>
<td>JAPAN/FAIRCHILD HILLER</td>
<td>THUNDERCHIEF</td>
<td>1 J75-P-19</td>
<td>AF</td>
<td>Mid-Wing, High-Performance, Fighter-Bomber (1 Crew).</td>
</tr>
<tr>
<td>F-105D</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERCHIEF</td>
<td>1 J75-P-19</td>
<td>AF</td>
<td>Upgraded F-105B With Water Injection Engine And Advanced Electronics. Supersonic All-Weather Weapons Delivery Capability (1 Crew).</td>
</tr>
<tr>
<td>F-105F</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERCHIEF</td>
<td>1 J75-P-19</td>
<td>AF</td>
<td>Two-Place Version Of F-105D.</td>
</tr>
<tr>
<td>F-105G</td>
<td>FAIRCHILD HILLER</td>
<td>THUNDERCHIEF</td>
<td>1 J75-P-19</td>
<td>AF</td>
<td>Upgraded F-105F.</td>
</tr>
<tr>
<td>F-106A</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DART</td>
<td>1 J75-P-17</td>
<td>AF</td>
<td>Delta Wing Fighter Similar To F-102A. Has Different Engine, Tail, Fuselage Fuel Tank, Armament And Electronic Equipment (1 Crew).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>QF-106A</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DART</td>
<td>1 J75-P-17</td>
<td>AF</td>
<td>MODIFIED F-106A EQUIPPED WITH REMOTE CONTROL AND USED AS A HIGH PERFORMANCE THREAT TARGET.</td>
</tr>
<tr>
<td>YQF-106A</td>
<td>SPERRY CORP</td>
<td>DELTA DART</td>
<td>1 J-75-17</td>
<td>AF</td>
<td>PROTOTYPE QF-106A TARGET.</td>
</tr>
<tr>
<td>F-106B</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DART</td>
<td>1 J75-P-17</td>
<td>AF</td>
<td>UPGRADED F-106A (2 CREW).</td>
</tr>
<tr>
<td>QF-106B</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DART</td>
<td>1 J75-P-17</td>
<td>AF</td>
<td>MODIFIED F-106B EQUIPPED WITH REMOTE CONTROL AND USED AS A HIGH PERFORMANCE THREAT TARGET.</td>
</tr>
<tr>
<td>YQF-106B</td>
<td>SPERRY CORP</td>
<td>DELTA DART</td>
<td>1 J-75-17</td>
<td>AF</td>
<td>PROTOTYPE QF-106B TARGET.</td>
</tr>
<tr>
<td>F-111A</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-1/-3</td>
<td>AF</td>
<td>ALL-WEATHER, TACTICAL FIGHTER WITH VARIABLE SWEEP WING, CREW CAPSULE (2 CREW).</td>
</tr>
<tr>
<td>EF-111A</td>
<td>GENERAL DYNAMICS</td>
<td>RAVEN</td>
<td>2 TF30-P-109</td>
<td>AF</td>
<td>F-111 EXTENSIVELY MODIFIED AND EQUIPPED WITH ADVANCED ELECTRONIC DETECTION, JAMMING, AND COUNTERMEASURES EQUIPMENT. PERFORMS ESCORT DEFENSE SUPPRESSION FOR TACTICAL ATTACK FORCES.</td>
</tr>
<tr>
<td>NF-111A</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-1/-3</td>
<td>AF</td>
<td>TESTBED AIRCRAFT WITH UNIQUE WINGS USED TO STUDY FUEL ECONOMY AND MANEUVERABILITY.</td>
</tr>
<tr>
<td>F-111C</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-3</td>
<td>RAAF</td>
<td>A COMBINATION OF THE USAF F-111A FIGHTER AND PROPOSED BOMBER VERSION USED FOR GROUND STRIKE BY THE AUSTRALIAN GOVERNMENT.</td>
</tr>
<tr>
<td>F-111D</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-3</td>
<td>AF</td>
<td>UPGRADED F-111A.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
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<tr>
<td>F-111E</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-3/9</td>
<td>AF</td>
<td>F-111A WITH MODIFIED AIR INLETS.</td>
</tr>
<tr>
<td>F-111F</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-100</td>
<td>AF</td>
<td>UPGRADED F-111D WITH DIFFERENT ENGINE AND AVIONICS.</td>
</tr>
<tr>
<td>F-111G</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>2 TF30-P-107</td>
<td>AF</td>
<td>FB-111A AIRCRAFT MODIFIED TO PERFORM TACTICAL MISSION REQUIREMENTS.</td>
</tr>
<tr>
<td>F-117A</td>
<td>LOCKHEED</td>
<td>Nighthawk</td>
<td>2 F404-GE-F102</td>
<td>AF</td>
<td>SINGLE SEAT, DUAL ENGINE AIRCRAFT WITH LOW OBSERVABLE OR &quot;STEALTH&quot; CHARACTERISTICS.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>TG-3A</td>
<td>SCHWEIZER</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>NON-MOTORIZED GLIDER USED FOR TRAINING AT THE AIR FORCE ACADEMY.</td>
</tr>
<tr>
<td>TG-4A</td>
<td>SCHWEIZER</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>NON-MOTORIZED GLIDER USED FOR TRAINING AT THE AIR FORCE ACADEMY.</td>
</tr>
<tr>
<td>TG-7A</td>
<td>SCHWEIZER</td>
<td>NONE</td>
<td>1 LYCOMING 0-35</td>
<td>AF</td>
<td>MOTORIZED GLIDER USED FOR CADET TRAINING.</td>
</tr>
<tr>
<td>RG-8A</td>
<td>SCHWEIZER</td>
<td>NONE</td>
<td>1 LYCOMING 0-35</td>
<td>ARMY</td>
<td>MOTORIZED GLIDER.</td>
</tr>
<tr>
<td>TG-9A</td>
<td>SCLEICHER</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>TANDEM TWO-SEAT COMPETITION AND TRAINING SAILPLANE.</td>
</tr>
<tr>
<td>TG-10A</td>
<td>LET</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>NON-MOTORIZED GLIDER USED FOR TRAINING AT THE AIR FORCE ACADEMY.</td>
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<tr>
<td>TG-11A</td>
<td>STEMME GMBH &amp; CO</td>
<td>NONE</td>
<td>1 LIMBACH L2400</td>
<td>AF</td>
<td>MOTORIZED GLIDER USED FOR TRAINING AT THE AIR FORCE ACADEMY.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<td>DESCRIPTION</td>
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<tr>
<td>AH-1E</td>
<td>BELL</td>
<td>HUEY/COBRA</td>
<td>1 T53-L703</td>
<td>ARMY</td>
<td>AH-1S WITH ENHANCED ARMAMENT SYSTEM.</td>
</tr>
<tr>
<td>UH-1E</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-11/THRU-11D</td>
<td>NAVY</td>
<td>UPGRADED UH-1D.</td>
</tr>
<tr>
<td>NUH-1E</td>
<td>BELL</td>
<td>IROQUOIS,</td>
<td>1 T53-L-11/THRU-11D</td>
<td>NAVY</td>
<td>UH-1E CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>AH-1F</td>
<td>BELL</td>
<td>COBRA/TOW</td>
<td>1 T53-L703</td>
<td>ARMY</td>
<td>AH-1S WITH MODERNIZED SOFTWARE AND HARDWARE.</td>
</tr>
<tr>
<td>TH-1F</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T58-GE-3</td>
<td>AF</td>
<td>UH-1F MODIFIED FOR INSTRUMENT AND HOIST TRAINING.</td>
</tr>
<tr>
<td>UH-1F</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T58-GE-3</td>
<td>AF</td>
<td>AF VERSION OF UH-1E WITH MODIFIED TAIL BOOM AND SKID LANDING GEAR. LOGISTICS SUPPORT TO SAC ICBM UNITS (1 CREW, 10 PASSENGERS).</td>
</tr>
<tr>
<td>AH-1G</td>
<td>BELL</td>
<td>COBRA</td>
<td>1 T53-L-13/-13A/-13B</td>
<td>ARMY/NAVY</td>
<td>ATTACK HELICOPTER WITH 540 ROTOR SYSTEM, REDUCED CABIN FRONTAL AREA CHIN-MOUNTED GUN TURRET, AND EXTERNAL ARMAMENT.</td>
</tr>
<tr>
<td>TH-1G</td>
<td>BELL</td>
<td>COBRA</td>
<td>1 T53-L-13</td>
<td>ARMY</td>
<td>AH-1G MODIFIED FOR TRAINING.</td>
</tr>
<tr>
<td>EH-1H</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-13</td>
<td>ARMY</td>
<td>UH-1H MODIFIED FOR ELECTRONIC COUNTERMEASURES. ARMY SECURITY AGENCY EW EQUIPMENT.</td>
</tr>
<tr>
<td>HH-1H</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-13B</td>
<td>AF</td>
<td>UH-1H MODIFIED FOR LOCAL BASE RESCUE.</td>
</tr>
<tr>
<td>UH-1H</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-13</td>
<td>ARMY/NAVY</td>
<td>UTILITY/TRANSPORT WITH ONE 2-BLADE MAIN ROTOR AND ONE 2-BLADE TAIL ROTOR (1 CREW, 11 PASSENGERS).</td>
</tr>
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</table>

A-48
<table>
<thead>
<tr>
<th>Model</th>
<th>Manufacturer</th>
<th>Popular Name</th>
<th>Engine Data</th>
<th>Department</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>AH-1J</td>
<td>BELL</td>
<td>SEA COBRA</td>
<td>1 T4000-CP-400</td>
<td>NAVY</td>
<td>UPGRADED AH-1G WITH MARINE CORPS AVIONICS, ROTOR BRAKE, AND NEW ARMAMENT SYSTEM.</td>
</tr>
<tr>
<td>HH-1K</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-13/-13A/-13B</td>
<td>NAVY</td>
<td>UPGRADED UH-1E WITH INTERNATIONAL ORANGE PAINT.</td>
</tr>
<tr>
<td>TH-1L</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-13/-13A/-13B</td>
<td>NAVY</td>
<td>UH-1E MODIFIED FOR TRAINING.</td>
</tr>
<tr>
<td>UH-1L</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T53-L-13/-13A/-13B</td>
<td>NAVY</td>
<td>UPGRADED UH-1E. ARMOR AND ARMAMENT DELETED.</td>
</tr>
<tr>
<td>HH-1N</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T400-CP-400</td>
<td>NAVY</td>
<td>UH-1N MODIFIED FOR SEARCH AND RESCUE, WITH PROTECTIVE WEAPON FIRE CAPABILITY REMOVED.</td>
</tr>
<tr>
<td>UH-1N</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 *T400-CP-400 *TWO POWER SECTIONS</td>
<td>NAVY</td>
<td>UH-1H RECONFIGURED TO TRANSPORT SPECIAL TEAMS AND EQUIPMENT TO FORWARD AREA MEDICAL INSTALLATIONS. CAPABLE OF SELF-DEFENSE IN A HOSTILE ENVIRONMENT. ALSO STAFF TRANSPORT VERSION (2 CREW, 7 PASSENGERS).</td>
</tr>
<tr>
<td>NUH-1N</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 *T400-CP-400 *TWO POWER SECTIONS</td>
<td>NAVY</td>
<td>NUH-1N UNIQUELY CONFIGURED FOR TEST AND EVALUATION.</td>
</tr>
<tr>
<td>AH-1P</td>
<td>BELL</td>
<td>COBRA/TOW</td>
<td>1 T53-L703</td>
<td>ARMY</td>
<td>AH-1S WITH REDUCED GLINT CANOPY, NIGHT VISION GOGGLE COCKPIT, RADAR WARNING SYSTEM.</td>
</tr>
<tr>
<td>UH-1P</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T58-GE-3</td>
<td>AF</td>
<td>UPGRADED UH-1F MODIFIED TO PERFORM CLASSIFIED MISSIONS.</td>
</tr>
<tr>
<td>AH-1S</td>
<td>BELL</td>
<td>HUEY/COBRA</td>
<td>1 T55-L-703</td>
<td>ARMY</td>
<td>UPGRADED AH-1G MODIFIED TO FIRE TOW MISSILES.</td>
</tr>
<tr>
<td>MD5</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>TH-1S</td>
<td>BELL</td>
<td>COBRA/TOW</td>
<td>1 T55-L-703</td>
<td>ARMY</td>
<td>AH-1S MODIFIED FOR TRAINING.</td>
</tr>
<tr>
<td>TAH-1S</td>
<td>BELL</td>
<td>COBRA/TOW</td>
<td>1 T55-L-703</td>
<td>ARMY</td>
<td>AH-1S MODIFIED FOR TRAINING AH-64 FLIGHT CREWS.</td>
</tr>
<tr>
<td>AH-1T</td>
<td>BELL</td>
<td>SEA COBRA</td>
<td>2 T400-WV-402</td>
<td>NAVY</td>
<td>MODIFIED AH-1J MODEL WITH TWIN PACK ENGINE, EXTENDED FUSELAGE AND PROVISIONS FOR TOW MISSILES.</td>
</tr>
<tr>
<td>JAH-1T</td>
<td>BELL</td>
<td>SEA COBRA</td>
<td>2 T400-WV-402</td>
<td>NAVY</td>
<td>AH-1T CONFIGURED FOR TEMPORARY TESTING.</td>
</tr>
<tr>
<td>EH-1U</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T55-L-13</td>
<td>ARMY</td>
<td>UPGRADED UH-1H WITH MODIFIED CARGO BAY (QUICK FIX).</td>
</tr>
<tr>
<td>UH-1V</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T55-L-13</td>
<td>ARMY</td>
<td>UPGRADED UH-1H MODIFIED WITH SPECIAL AVIONICS FOR MEDICAL EVACUATION MISSION.</td>
</tr>
<tr>
<td>AH-1W</td>
<td>BELL</td>
<td>SEA COBRA</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>TWO-PLACE ASSAULT-TYPE HELICOPTER.</td>
</tr>
<tr>
<td>EH-1X</td>
<td>BELL</td>
<td>IROQUOIS</td>
<td>1 T55-L-13</td>
<td>ARMY</td>
<td>SIMILAR TO UH-1H EXCEPT FOR DIFFERENT ELECTRICAL SYSTEM, MODIFIED CARGO, AND SPECIAL EW &amp; ECM EQUIPMENT. CREW: PILOT, COWPILOT, AND 2 OPERATORS.</td>
</tr>
<tr>
<td>UH-2C</td>
<td>KAMAN</td>
<td>SEASPRITE</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>TRANSPORT WITH ONE MAIN ROTOR, AND 4-BLADE TAIL ROTOR.</td>
</tr>
<tr>
<td>HH-2D</td>
<td>KAMAN</td>
<td>SEASPRITE</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>UPGRADED UH-2C. ALSO NHH-2D.</td>
</tr>
<tr>
<td>SH-2D</td>
<td>KAMAN</td>
<td>SEASPRITE</td>
<td>2 T58-GE-8B/</td>
<td>NAVY</td>
<td>UPGRADED HH-2D MODIFIED TO INTERIM (LAMPS) CONFIGURATION FOR ASW AND ASMD MISSIONS.</td>
</tr>
<tr>
<td>YSH-2E</td>
<td>KAMAN</td>
<td>SEASPRITE</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>HH-2D MODIFIED TO ADVANCED LAMPS CONFIGURATION.</td>
</tr>
<tr>
<td>MODE</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>SH-2F</td>
<td>KAMAN</td>
<td>SEASPRITE</td>
<td>2 T58-8F</td>
<td>NAVY</td>
<td>SH-2D HELICOPTER WITH HIGH-STRENGTH LANDING GEAR, DOPPLER RESISTOR, TORPEDO SOLENOID, AND (LN66) RADAR IMPROVEMENTS.</td>
</tr>
<tr>
<td>YSH-2G</td>
<td>KAMAN</td>
<td>SEASPRITE</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>PRODUCTION VERSION OF YSH-2G WITH FULL MISSION AVIONICS SUITE INSTALLED.</td>
</tr>
<tr>
<td>HII-3A</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8F</td>
<td>NAVY</td>
<td>PROTOTYPE UPGRADE OF SH-2F.</td>
</tr>
<tr>
<td>SH-3A</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8B</td>
<td>NAVY</td>
<td>SH-3A WITH ARMOR, 7.62 MM MINIGUN, DECK-EDGE REFUELING CAPABILITY, EXTERNAL FUEL TANKS. SONAR EQUIPMENT REMOVED.</td>
</tr>
<tr>
<td>UH-3A</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8B</td>
<td>NAVY</td>
<td>ONE 5-BLADE MAIN ROTOR AND ONE 5-BLADE TAIL ROTOR, RETRACTABLE MAIN GEAR AND AMPHIBIOUS HULL. ALL-WEATHER ASW (4 CREW). ALSO STAFF TRANSPORT VERSION.</td>
</tr>
<tr>
<td>NSH-3A</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8B</td>
<td>NAVY</td>
<td>RH-3A MODIFIED FOR DRONE TARGET RECOVERY, TORPEDO LAUNCH/RECOVERY, LOGISTICS SUPPORT, RANGE SURVEILLANCE, AND SEARCH AND RESCUE.</td>
</tr>
<tr>
<td>NVH-3A</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8F</td>
<td>NAVY</td>
<td>SH-3A CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>CH-3B</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8B</td>
<td>NAVY</td>
<td>VH-3A MODIFIED TO BE COMMON AVIONICS INTEGRATION TESTBED AIRCRAFT FOR ALL STAFF HELICOPTERS.</td>
</tr>
<tr>
<td>SH-3D</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-10</td>
<td>NAVY</td>
<td>ONE MAIN ANTI-TORQUE ROTOR, LAND OR WATER OPERATIONS FOR LOGISTICS SUPPORT, DRONE RECOVERY AND AIRLIFT OPERATIONS. ASW EQUIPMENT REMOVED (3 CREW, 25 PASSENGERS).</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>UPGRADED SH-3A WITH INTERNALLY MOUNTED FUEL TANK. CRUISE GUIDE SYSTEM. ALSO STAFF TRANSPORT VERSION.</td>
</tr>
<tr>
<td>MOS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
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<tr>
<td>CH-3E</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-5</td>
<td>AF</td>
<td>UPGRADED CH-3B WITH REAR LOADING RAMP.</td>
</tr>
<tr>
<td>HH-3E</td>
<td>SIKORSKY</td>
<td>JOLLY GREEN</td>
<td>2 T58-GE-5</td>
<td>AF</td>
<td>UPGRADED CH-3B WITH ARMOR AND EQUIPMENT FOR AICRCREW RECOVERY IN COMBAT AREAS. EQUIPPED FOR MID-AIR REFUELING.</td>
</tr>
<tr>
<td>HH-3F</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8B/-8F</td>
<td>CG</td>
<td>MODIFIED VERSION OF AF CH-3E.</td>
</tr>
<tr>
<td>SH-3G</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>SH-3A RECONFIGURED FOR ASW/LOGISTICS SUPPORT MISSIONS.</td>
</tr>
<tr>
<td>SH-3H</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-10</td>
<td>NAVY</td>
<td>SH-3G MODIFIED TO IMPROVE ASW PERFORMANCE AND ADD ASMD (ANTI-SHIP MISSILE DEFENSE) CAPABILITY.</td>
</tr>
<tr>
<td>UH-3H</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-TURBINE</td>
<td>NAVY</td>
<td>MODIFIED SH-3H PREVIOUSLY USED FOR ANTI-SUBMARINE WARFARE (ASW). DURING SH-3H SLEEP, ALL ASW EQUIPMENT WILL BE REMOVED TO RECONFIGURE TO SEARCH AND RESCUE/UTILITY ROLE.</td>
</tr>
<tr>
<td>YSH-3J</td>
<td>SIKORSKY</td>
<td>SEA KING</td>
<td>2 T58-GE-10</td>
<td>NAVY</td>
<td>SH-3H MODIFIED AS TEST BED FOR LAMPS MARK III (4 CREW).</td>
</tr>
<tr>
<td>OH-6A</td>
<td>HUGHES</td>
<td>CAYUSE</td>
<td>1 T63-A-5A/700</td>
<td>ARMY</td>
<td>LIGHT OBSERVATION HELICOPTER WITH 4-BLADE ROTOR. USED FOR RECONNAISSANCE, TARGET ACQUISITION, COMMAND/CONTROL.</td>
</tr>
<tr>
<td>CH-46A</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>MARINE CORPS TROOP/CARGO TRANSPORT. TANDEM 3-BLADE ROTORS (3 CREW, 17 TROOPS, OR 15 LITTERS).</td>
</tr>
<tr>
<td>HH-46A</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>CH-6A AND UH-46A MODIFIED WITH AN/APN-182 DOPPLER RADAR, EXTERNAL PERSONNEL RESCUE HOIST, AND CRASH RESISTANT FUEL SYSTEM.</td>
</tr>
<tr>
<td>UH-46A</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-8B/-8F</td>
<td>NAVY</td>
<td>CH-46A MODIFIED FOR NAVY VERTICAL REPLENISHMENT PROGRAM.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>NCH-46A</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-88/-8F</td>
<td>NAVY</td>
<td>CH-46A CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>CH-46D</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-10</td>
<td>NAVY</td>
<td>UPGRADED CH-46A.</td>
</tr>
<tr>
<td>UH-46D</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-10</td>
<td>NAVY</td>
<td>UPGRADED UH-46A.</td>
</tr>
<tr>
<td>CH-46E</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-16</td>
<td>NAVY</td>
<td>UPGRADED CH-46D WITH INFRARED SUPPRESSION DEVICES FOR EXHAUST SYSTEM.</td>
</tr>
<tr>
<td>CH-46F</td>
<td>VERTOL</td>
<td>SEA KNIGHT</td>
<td>2 T58-GE-10</td>
<td>NAVY</td>
<td>UPGRADED CH-46D.</td>
</tr>
<tr>
<td>CH-47D</td>
<td>VERTOL</td>
<td>CHINOOK</td>
<td>2 T55-L-712 P&amp;W</td>
<td>ARMY</td>
<td>UPGRADED CH-47A/B/C MODELS. TANDEM ROTOR TRANSPORT FOR CARGO, TROOPS, AND WEAPONS DURING DAY/NIGHT/VISUAL/INSTRUMENT CONDITIONS. ALL WEATHER FLIGHT CAPABLE, QUADRICYCLE GEAR, REAR LOADING (3 CREW, 33 PASSENGERS).</td>
</tr>
<tr>
<td>MH-47D</td>
<td>BOEING</td>
<td>CHINOOK</td>
<td>2 LYCOMING T55-L-712</td>
<td>ARMY</td>
<td>CH-47D MODIFIED WITH ADDITIONAL AVIONICS, PRECISION NAVIGATION SYSTEM, FLIR, AIR-TO-AIR REFUELING SYSTEM, LARGER FUEL TANKS, AND MODIFIED COCKPIT.</td>
</tr>
<tr>
<td>MH-47E</td>
<td>VERTOL</td>
<td>CHINOOK</td>
<td>2 T55-L-714</td>
<td>ARMY</td>
<td>CH-47D MODIFIED WITH ADDITIONAL AVIONICS, NAVIGATION SYSTEMS, AND AIRCRAFT SURVIVABILITY EQUIPMENT.</td>
</tr>
<tr>
<td>HH-52A</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>1 T58-GE-88</td>
<td>CG</td>
<td>AMPHIBIOUS SEARCH/RESCUE TRANSPORT (3 CREW).</td>
</tr>
<tr>
<td>CH-53A</td>
<td>SIKORSKY</td>
<td>SEA STALLION</td>
<td>2 T64-GE-68</td>
<td>NAVY</td>
<td>CARGO/TROOP TRANSPORT USED FOR AMPHIBIOUS ASSAULT AND SHORE OPERATIONS WITH 6-BLADE MAIN ROTOR (3 CREW).</td>
</tr>
<tr>
<td>TH-53A</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>2 T64-GE-7A</td>
<td>AF</td>
<td>H-53 MODIFIED TO CONDUCT BASIC AND INITIAL QUALIFICATION TRAINING FOR THE AIR FORCE.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
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<tr>
<td>NCH-53A</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>2 T64-GE-6B</td>
<td>AF</td>
<td>CH-53A PERMANENTLY MODIFIED FOR SPECIAL TEST.</td>
</tr>
<tr>
<td>CH-53C</td>
<td>SIKORSKY</td>
<td>SUPER JOLLY</td>
<td>2 T64-GE-7</td>
<td>AF</td>
<td>HH-53B MODIFIED TO CARGO CONFIGURATION.</td>
</tr>
<tr>
<td>HH-53C</td>
<td>SIKORSKY</td>
<td>SUPER JOLLY</td>
<td>2 T64-GE-7</td>
<td>AF</td>
<td>UPGRADED HH-53B.</td>
</tr>
<tr>
<td>CH-53D</td>
<td>SIKORSKY</td>
<td>SEA STALLION</td>
<td>2 T64-GE-413</td>
<td>NAVY</td>
<td>UPGRADED CH-53A.</td>
</tr>
<tr>
<td>RH-53D</td>
<td>SIKORSKY</td>
<td>SEA STALLION</td>
<td>2 T64-GE-415A</td>
<td>NAVY</td>
<td>CH-53D WITH EXTERNAL FUEL TANKS AND AMCM EQUIPMENT.</td>
</tr>
<tr>
<td>NRII-53D</td>
<td>SIKORSKY</td>
<td>SEA STALLION</td>
<td>2 T64-GE-415</td>
<td>NAVY</td>
<td>MODIFIED RH-53D WITH DOPPLER RADAR, UNIQUE FLIGHT CONTROL SYSTEM, UNIQUE COCKPIT CONFIGURATION USED TO DEVELOP MINE COUNTERMEASURES SYSTEMS.</td>
</tr>
<tr>
<td>CH-53E</td>
<td>SIKORSKY</td>
<td>SUPER STALLION</td>
<td>3 T64-GE-416</td>
<td>NAVY</td>
<td>MARINE AMPHIBIOUS ASSAULT TRANSPORT FOR SHIP TO SHORE LOGISTICS SUPPORT.</td>
</tr>
<tr>
<td>MH-53E</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>3 T64-GE-416</td>
<td>NAVY</td>
<td>CH-53E MODIFIED WITH LARGER FUEL TANKS AND AIRBORNE MINE COUNTERMEASURES (AMCM) EQUIPMENT.</td>
</tr>
<tr>
<td>JCH-53E</td>
<td>SIKORSKY</td>
<td>SUPER STALLION</td>
<td>3 T64-GE-416</td>
<td>NAVY</td>
<td>CH-53E CONFIGURED FOR TEMPORARY TESTING.</td>
</tr>
<tr>
<td>NMH-53E</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>3 T64-GE-416</td>
<td>NAVY</td>
<td>YCH-53E MODIFIED WITH AMCM EQUIPMENT AND FUEL TANKS FOR PERMANENT TESTING.</td>
</tr>
<tr>
<td>YCH-53E</td>
<td>SIKORSKY</td>
<td>SUPER STALLION</td>
<td>3 T46-GE-416</td>
<td>NAVY</td>
<td>PROTOTYPE CH-53E.</td>
</tr>
<tr>
<td>DS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
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<tr>
<td>HH-53H</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>2 T64-GE-415</td>
<td>AF</td>
<td>MODIFIED HH-53C WITH PAVE LOW III.</td>
</tr>
<tr>
<td>MH-53H</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>2 T64-GE-415</td>
<td>AF</td>
<td>MULTIPLE MISSION HH-53H WITH PAVE LOW III MODIFICATIONS.</td>
</tr>
<tr>
<td>YHH-53H</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>2 T64-GE-415</td>
<td>AF</td>
<td>PROTOTYPE HH-53H.</td>
</tr>
<tr>
<td>MH-53J</td>
<td>SIKORSKY</td>
<td>NONE</td>
<td>2 T64-GE-415</td>
<td>AF</td>
<td>MODIFIED HH-53C TO INCLUDE ENHANCED PAVE LOW III AND OTHER MODIFICATIONS - MULTIPLE MISSIONS.</td>
</tr>
<tr>
<td>CH-54A</td>
<td>SIKORSKY</td>
<td>TARHE</td>
<td>2 JFTD-12A-6A P&amp;W</td>
<td>ARMY</td>
<td>SIKORSKY MODEL S-64A WITH 20,000 POUND LIFT CAPACITY. 1 MAIN LIFTING ROTOR, 1 ANTI-TORQUE TAIL ROTOR, TRICYCLE LANDING GEAR. LIMITED Flight Controls for Aft-Facing Pilot During Winch Operations. Single Point Hosting System.</td>
</tr>
<tr>
<td>CH-54B</td>
<td>SIKORSKY</td>
<td>TARHE</td>
<td>2 JFTD-12A-56 P&amp;W</td>
<td>ARMY</td>
<td>UPGRADED CH-54A WITH 25,000 POUND LIFT CAPACITY.</td>
</tr>
<tr>
<td>TH-55A</td>
<td>HUGHES</td>
<td>OSAGE</td>
<td>1 H10-360-B1A LYCOMING</td>
<td>ARMY</td>
<td>VFR FLIGHT TRAINING. SINGLE ARTICULATED ROTOR (2 CREW).</td>
</tr>
<tr>
<td>TH-57A</td>
<td>BELL</td>
<td>SEA RANGER</td>
<td>1 250-C18 ALLISON</td>
<td>NAVY</td>
<td>TRAINER VERSION OF BELL CO MODEL 206A. SINGLE BLADE MAIN ROTOR, SKID-TYPEGEAR, DUAL FLIGHT CONTROLS (5 SEATS).</td>
</tr>
<tr>
<td>TH-57B</td>
<td>BELL</td>
<td>SEA RANGER</td>
<td>1 250-C20J ALLISON</td>
<td>NAVY</td>
<td>UPGRADED TH-57A WITH MORE POWERFUL ENGINE AND NEW AVIONICS.</td>
</tr>
<tr>
<td>TH-57C</td>
<td>BELL</td>
<td>SEA RANGER</td>
<td>1 250-C20J ALLISON</td>
<td>NAVY</td>
<td>UPGRADED TH-57B WITH DUAL PILOT IFR AVIONICS, 3-AXIS STABILITY AUGMENTATION SYSTEM, AND GREATER FUEL CAPACITY.</td>
</tr>
<tr>
<td>OH-58A</td>
<td>BELL</td>
<td>KIOWA</td>
<td>1 T63-A-5A</td>
<td>ARMY/NAVY</td>
<td>SINGLE ROTOR, LIGHT OBSERVATION VEHICLE WITH PROVISIONS FOR XM-27E1 ARMAMENT SYSTEM AND PASSIVE DEFENSE (2 CREW, 2 PASSENGERS, OR 40 LBS CARGO).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>OH-58C</td>
<td>BELL</td>
<td>KIOWA</td>
<td>1 T63-A-720 ALLISON</td>
<td>ARMY</td>
<td>UPGRADED OH-58A.</td>
</tr>
<tr>
<td>OH-58D</td>
<td>BELL</td>
<td>KIOWA WARRIOR</td>
<td>1 T703-AD-700 ALLISON</td>
<td>ARMY</td>
<td>UPGRADED OH-58C. ARMY HELICOPTER IMPROVEMENT PROGRAM/NEAR TERM SCOUT HELICOPTER (AHIP/NTHS) WITH A MAST MOUNTED SIGHT (MMS).</td>
</tr>
<tr>
<td>EH-60A</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 T-700-GE-700</td>
<td>ARMY</td>
<td>UH-60A WITH THE ELECTRICAL SYSTEM AND CARGO AREA MODIFIED TO PROVIDE POWER AND SPACE FOR INSTALLATION OF SPECIAL ELECTRONIC MISSION EQUIPMENT AND TWO MISSION SYSTEM OPERATORS.</td>
</tr>
<tr>
<td>HH-60A</td>
<td>SIKORSKY</td>
<td>NIGHT HAWK</td>
<td>2 T-700-GE-700</td>
<td>AF</td>
<td>UH-60 CONFIGURED WITH NIGHT OPERATIONS AVIONICS, EXTENDED RANGE, AND UNIQUE COMBAT RESCUE EQUIPMENT.</td>
</tr>
<tr>
<td>MH-60A</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 GE T700/701C</td>
<td>ARMY</td>
<td>UH-60A MODIFIED WITH ADDITIONAL AVIONICS, PRECISION NAVIGATION SYSTEM, FLIR, AIR-TO-AIR REFUELING SYSTEM, LARGER FUEL TANKS, AND MODIFIED COCKPIT.</td>
</tr>
<tr>
<td>UH-60A</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 T-700-GE-700</td>
<td>AF/ARMY</td>
<td>FULLY ARTICULATED, SINGLE ROTOR, UTILITY/TACTICAL TRANSPORT WITH 2 MAIN WHEELS, 1 TAIL WHEEL (3 CREW, 11 COMBAT TROOPS).</td>
</tr>
<tr>
<td>SH-60B</td>
<td>SIKORSKY</td>
<td>SEA HAWK</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>UH-60A CONFIGURED FOR NAVY USE WITH DIFFERENT AVIONICS AND LAMPS MK III SYSTEM.</td>
</tr>
<tr>
<td>NSH-60B</td>
<td>SIKORSKY</td>
<td>SEA HAWK</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>SH-60B CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>YEH-60B</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 GE T-700</td>
<td>ARMY</td>
<td>UH-60A MODIFIED FOR RADAR INSTALLATION AND SPECIAL AVIONICS. PROTOTYPE FOR STANDOFF TARGET ACQUISITION SYSTEM.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>YSH-60B</td>
<td>SIKORSKY</td>
<td>SEA HAWK</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>SH-60B AIRCRAFT WITH UNIQUE CONFIGURATION. REQUIRES MORE MANPOWER AND SPECIAL PARTS.</td>
</tr>
<tr>
<td>EH-60C</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 GE T-700</td>
<td>ARMY</td>
<td>UH-60A MODIFIED WITH SPECIAL ELECTRONIC EQUIPMENT AND EXTERNAL ANTENNA (QUICK FIX).</td>
</tr>
<tr>
<td>UH-60C</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 T700-GE-700</td>
<td>ARMY</td>
<td>UH-60A AIRCRAFT MODIFIED/EQUIPPED WITH SYSTEMS FOR COMMAND AND CONTROL (C2) MISSION.</td>
</tr>
<tr>
<td>HH-60D</td>
<td>SIKORSKY</td>
<td>NIGHT HAWK</td>
<td>2 T700-GE-401</td>
<td>AF</td>
<td>UH-60A CONFIGURED FOR AF USE WITH AVIONICS FOR NIGHT/ADVERSE WEATHER OPERATIONS, EXTENDED RANGE, AND UNIQUE COMBAT RESCUE EQUIPMENT.</td>
</tr>
<tr>
<td>VH-60D</td>
<td>SIKORSKY</td>
<td>NIGHT HAWK</td>
<td>2 T700-GE-401</td>
<td>MARINE</td>
<td>MODIFIED HH-60D USED TO TRANSPORT THE PRESIDENT, VICE PRESIDENT, AND WHITE HOUSE STAFF.</td>
</tr>
<tr>
<td>HH-60E</td>
<td>SIKORSKY</td>
<td>NIGHT HAWK</td>
<td>2 T700-GE-701</td>
<td>AF</td>
<td>HH-60D WITHOUT NIGHT/ADVERSE WEATHER AVIONICS.</td>
</tr>
<tr>
<td>SH-60F</td>
<td>SIKORSKY</td>
<td>SEA HAWK</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>MODIFIED SH-60B WITH DIPPING SONAR AND RECONFIGURED AVIONICS.</td>
</tr>
<tr>
<td>HH-60G</td>
<td>SIKORSKY</td>
<td>PAVE HAWK</td>
<td>2 T700-GE-700/701</td>
<td>AF</td>
<td>DERIVATIVE UH-60A FOR USE IN COMBAT SEARCH AND RESCUE OPERATIONS. INCLUDES INFLIGHT REFUELING CAPABILITY, RANGE EXTENSION TANKS WEATHER RADAR, SATCOM, EXTERNAL HOIST, AND OTHER IMPROVED EQUIPMENT.</td>
</tr>
<tr>
<td>MH-60G</td>
<td>SIKORSKY</td>
<td>PAVE HAWK</td>
<td>2 T700-GE-700/701</td>
<td>AF</td>
<td>MODIFIED UH-60A INCLUDING INFLIGHT REFUELING CAPABILITY, RANGE EXTENSION TANK, MAP DISPLAY, WEATHER RADAR, FLIR, AND OTHER IMPROVED EQUIPMENT. MULTI-USE HELICOPTER FOR SPECIAL OPERATIONS FORCES (SOF) MISSIONS.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>HH-60H</td>
<td>SIKORSKY</td>
<td>SEA HARK</td>
<td>2 T700-GE-401</td>
<td>NAVY</td>
<td>MODIFIED SH-60F EQUIPPED WITH DEFENSIVE AND OFFENSIVE WEAPONRY.</td>
</tr>
<tr>
<td>HH-60J</td>
<td>SIKORSKY</td>
<td>SEA HARK</td>
<td>2 T700-GE-601</td>
<td>NAVY</td>
<td>MODIFIED SH-60F, SINGLE MAIN AND TAIL ROTOR CLASS II HELICOPTER.</td>
</tr>
<tr>
<td>MH-60K</td>
<td>SIKORSKY</td>
<td>BLACK HARK</td>
<td>2 TBD</td>
<td>ARMY</td>
<td>UH-60A WITH MODIFIED COCKPIT TO INCLUDE HUMAN ENGINEERING TO REDUCE PILOT WORKLOAD, ADDITIONAL AVIONICS, NAVIGATION, AND AIRCRAFT SURVIVABILITY EQUIPMENT.</td>
</tr>
<tr>
<td>MH-60L</td>
<td>SIKORSKY</td>
<td>BLACK HARK</td>
<td>2 T700-GE-701C</td>
<td>ARMY</td>
<td>UH-60L WITH VARIOUS MODS TO INCLUDE UPDATED COCKPIT, ADDITIONAL AVIONICS, PRECISION NAV SYS, FLIR, AIRCRAFT SURVIVABILITY EQUIPMENT, EXTERNAL TANK SYSTEM. PROVIDE MEDIUM &amp; UTILITY HELICOPTER SUPPORT TO SOF UNIQUE MISSIONS.</td>
</tr>
<tr>
<td>UH-60L</td>
<td>SIKORSKY</td>
<td>BLACK HARK</td>
<td>2 T-700-GE-701C</td>
<td>ARMY</td>
<td>UH-60A MODIFIED WITH UPGRADED ENGINES USED TO CONDUCT WORLDWIDE UTILITY TACTICAL TRANSPORT FOR THE ARMY.</td>
</tr>
<tr>
<td>UH-60M</td>
<td>SIKORSKY</td>
<td>BLACK HARK</td>
<td>2 T-700-GE-701C</td>
<td>ARMY</td>
<td>UH-60L MODIFIED WITH COMPOSITE ROTOR SYSTEM, ENLARGED INTERNAL FUEL TANKS, LARGER LOWER COCKPIT CONSOLE, ON-BOARD ROTOR TRACK AND BALANCE SYSTEM, DIGITAL AUTOMATIC FLIGHT CONTROL SYSTEM, AND A 12-INCH LONGER FORWARD CABIN.</td>
</tr>
<tr>
<td>VH-60N</td>
<td>SIKORSKY</td>
<td>NIGHT HARK</td>
<td>2 T700-GE-401</td>
<td>USMC</td>
<td>MODIFIED HH-60D USED TO TRANSPORT THE PRESIDENT, VICE PRESIDENT, AND WHITE HOUSE STAFF.</td>
</tr>
<tr>
<td>UH-60P</td>
<td>SIKORSKY</td>
<td>BLACK HARK</td>
<td>2 T700-GE-701C</td>
<td>ROK</td>
<td>SIMILAR TO THE UH-60L CONFIGURED FOR REPUBLIC OF KOREA USE.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>UH-60Q</td>
<td>SIKORSKY</td>
<td>BLACK HAWK</td>
<td>2 T700-GE-700</td>
<td>ARMY</td>
<td>UH-60A MODIFIED FOR MEDICAL EVACUATION.</td>
</tr>
<tr>
<td>SH-60R</td>
<td>SIKORSKY</td>
<td>SEA HAWK</td>
<td>2 T700-GE-401C</td>
<td>NAVY</td>
<td>MODIFIED SH-60B WITH IMPROVED RADAR SYSTEM, ELECTRONIC SUPPORT SYSTEM, CONTROL AND DISPLAY, AND AIRBORNE FREQUENCY SONAR SUBSYSTEMS.</td>
</tr>
<tr>
<td>AH-64A</td>
<td>HUGHES</td>
<td>APACHE</td>
<td>2 T700-GE-700</td>
<td>ARMY</td>
<td>ATTACK HELICOPTER WITH 4-BLADE ARTICULATED MAIN ROTOR, 4-BLADE TAIL ROTOR AND 3-POINT LANDING GEAR. CARRIES HELLFIRE MISSILE SYSTEM AND 30MM CANNON. STANDOFF DAY/NIGHT/ADVERSE WEATHER CAPABILITY.</td>
</tr>
<tr>
<td>YAH-64A</td>
<td>HUGHES</td>
<td>APACHE</td>
<td>2 T700-GE-700</td>
<td>ARMY</td>
<td>PROTOTYPE AH-64A.</td>
</tr>
<tr>
<td>AH-64B</td>
<td>HUGHES</td>
<td>APACHE</td>
<td>2 GE T-701</td>
<td>ARMY</td>
<td>MODIFIED AH-64A WITH EXPANDED AVIONICS. CARRIES STINGER MISSILE. (CANCELLLED 23 JUN 92).</td>
</tr>
<tr>
<td>AH-64D</td>
<td>MCDONNELL</td>
<td>APACHE</td>
<td>2 T700-GE-701/701C</td>
<td>ARMY</td>
<td>MODIFIED AH-64A WITH MISSION EQUIPMENT PACKAGE AND COCKPIT ENHANCEMENTS. THE 701C ENGINES ARE USED WHEN CONFIGURED WITH THE FIRE CONTROL RADAR MISSION KIT.</td>
</tr>
<tr>
<td>HHI-65A</td>
<td>AEROSPACE</td>
<td>DOLPHIN</td>
<td>2 LTS-101-750</td>
<td>CG</td>
<td></td>
</tr>
<tr>
<td>RAI-66A</td>
<td>SIKORSKY</td>
<td>COMANCHE</td>
<td>2 T800 TURBINE</td>
<td>ARMY</td>
<td>LIGHTWEIGHT, TWIN ENGINE ADVANCED TECHNOLOGY ATTACK AND ARMED RECONNAISSANCE HELICOPTER.</td>
</tr>
<tr>
<td>TH-67A</td>
<td>BELL HELICOPTER</td>
<td>CREEK</td>
<td>1 250-C20JN</td>
<td>ARMY</td>
<td>PRODUCTION YTH-67A.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>YTH-67A</td>
<td>TBD</td>
<td>CREEK</td>
<td>TBD</td>
<td>ARMY</td>
<td>PROTOTYPE INITIAL ENTRY-LEVEL ROTARY WING AIRCRAFT FOR TRAINING ARMY FLIGHT PERSONNEL.</td>
</tr>
<tr>
<td>OBSERVATION SERIES</td>
<td></td>
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<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>0-1A</td>
<td>TBD</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td></td>
</tr>
<tr>
<td>0-2A</td>
<td>CESSNA</td>
<td>NONE</td>
<td>2 10-360-C/-D</td>
<td>AF</td>
<td>HIGH-WING MONOPLANE WITH TWIN TAIL BOOMS, AFT PUSHER AND FORWARD PULLER ENGINES AND RETRACTABLE LANDING GEAR. USED FOR FORWARD AIR CONTROL MISSION (2 CREW).</td>
</tr>
<tr>
<td>0-2B</td>
<td>CESSNA</td>
<td>NONE</td>
<td>2 10-360-C/-D</td>
<td>AF</td>
<td>UPGRADED 0-2A WITH LARGE CARGO DOOR, SPEAKER/AMPLIFIER SYSTEM, AND LEAFLET DISPENSER.</td>
</tr>
<tr>
<td>0-5A</td>
<td>DEHAVILLAND</td>
<td>NONE</td>
<td>4 PT-106 TURBOPROP</td>
<td>ARMY</td>
<td>PERFORMS DAY AND NIGHT AIRBORNE OBSERVATION/RECONNAISSANCE.</td>
</tr>
<tr>
<td>E0-5B</td>
<td>DEHAVILLAND</td>
<td>NONE</td>
<td>4 PT-106 TURBOPROP</td>
<td>ARMY</td>
<td>NEAR ALL-WEATHER, LOW SPEED TURBOPROP AIRCRAFT WITH EXTENDED RANGE CAPABILITY AND SIGINT MISSION EQUIPMENT.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<tr>
<td>DP-2E</td>
<td>LOCKHEED</td>
<td>NEPTUNE</td>
<td>4 R-3350-36w/32a</td>
<td>NAVY</td>
<td>LONG RANGE, ALL-WEATHER, LAND BASED AIRCRAFT EQUIPPED FOR ASW.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>J34-WE-34/-34A</td>
<td></td>
<td>HAMILTON STANDARD PROPELLERS (9 CREW).</td>
</tr>
<tr>
<td>DP-2H</td>
<td>LOCKHEED</td>
<td>NEPTUNE</td>
<td>4 R-3350-32wA</td>
<td>NAVY</td>
<td>EP-2H MODIFIED FOR CONTROLLING DRONE AIRCRAFT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>J34-WE-36A</td>
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</tr>
<tr>
<td>EP-2H</td>
<td>LOCKHEED</td>
<td>NEPTUNE</td>
<td>4 R-3350-32wA</td>
<td>NAVY</td>
<td>P-2E WITH ASW EQUIPMENT REMOVED AND UHF TELEMETRY</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>J34-WE-36A</td>
<td></td>
<td>INSTALLED FOR DATA RELAY MISSION (9 CREW).</td>
</tr>
<tr>
<td>NP-2H</td>
<td>LOCKHEED</td>
<td>NEPTUNE</td>
<td>4 R-3350-32wA</td>
<td>NAVY</td>
<td>P-2H CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>J34-WE-36A</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SP-2H</td>
<td>LOCKHEED</td>
<td>NEPTUNE</td>
<td>4 R-3350-32wA</td>
<td>NAVY</td>
<td>EP-2H WITHOUT TELEMETRY EQUIPMENT AND MODIFIED TO</td>
</tr>
<tr>
<td></td>
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<td>J34-WE-36/-36A</td>
<td></td>
<td>JULIE/JEZEBEL CONFIGURATION.</td>
</tr>
<tr>
<td>P-3A</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-10w</td>
<td>NAVY</td>
<td>ASW PATROL AIRCRAFT. MILITARY VERSION OF LOCKHEED</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>&quot;ELECTRA.&quot; ALSO STAFF TRANSPORT VERSION (10 CREW).</td>
</tr>
<tr>
<td>EP-3A</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-10w</td>
<td>NAVY</td>
<td>P-3A MODIFIED FOR ELECTRONIC RECONNAISSANCE.</td>
</tr>
<tr>
<td>NP-3A</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-10w</td>
<td>NAVY</td>
<td>TESTBED P-3A WITHOUT ASW SYSTEMS.</td>
</tr>
<tr>
<td>RP-3A</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-10w</td>
<td>NAVY</td>
<td>P-3A MODIFIED FOR TEST AND EVALUATION PROGRAMS AND OCEANOGRAPHIC RESEARCH</td>
</tr>
<tr>
<td></td>
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<td>PROJECTS.</td>
</tr>
<tr>
<td>TP-3A</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-10w</td>
<td>NAVY</td>
<td>MODIFIED P-3A TO PROVIDE P-3C PILOT/FLIGHT ENGINEER TRAINING.</td>
</tr>
<tr>
<td>UP-3A</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-10w</td>
<td>NAVY</td>
<td>P-3 STRIPED ALL ANTI-SUBMARINE WARFARE EQUIPMENT. USED</td>
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<td>FOR LIGHT UTILITY PURPOSES.</td>
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<td>WP-3A</td>
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<td>4 T56-A-10W</td>
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<tr>
<td>NUP-3A</td>
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<td>4 T56-A-14</td>
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<td>P-3B</td>
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<td>EP-3B</td>
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<td>ORION</td>
<td>3 T56-A-14</td>
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<td>P-3B MODIFIED FOR ELECTRONIC RECONNAISSANCE.</td>
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<tr>
<td>UP-3B</td>
<td>LOCKHEED</td>
<td>ORION</td>
<td>4 T56-A-14</td>
<td>NAVY</td>
<td>P-3B MODIFIED BY REMOVING ANTI-SUBMARINE WARFARE AVIONICS GEAR. USED IN UTILITY ROLE TO INCLUDE PILOT TRAINING AND LOGISTIC/CARGO MISSIONS.</td>
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<tr>
<td>P-3C</td>
<td>LOCKHEED</td>
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<tr>
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<td>YP-3C</td>
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<td>NP-3D</td>
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<td>EP-3J</td>
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<tr>
<td>P-7A</td>
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<td>NONE</td>
<td>4 GE-38 TURBOPROP</td>
<td>NAVY</td>
<td>HIGHLY MODERNIZED P-3C WITH MAJOR IMPROVEMENTS IN AIRFRAME DESIGN, STRUCTURAL MATERIALS, PROPULSION SYSTEM, FLIGHT CONTROLS AND OTHER FUNCTIONAL SYSTEMS USED AS LONG RANGE AIR ANTI-SUBMARINE CAPABILITY AIRCRAFT (LRAACA).</td>
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<td>TR-1A</td>
<td>LOCKHEED</td>
<td>NONE</td>
<td>1 J75 P&amp;W</td>
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<td>HIGH ALTITUDE STRATEGIC RECONNAISSANCE AIRCRAFT (1 CREW).</td>
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<td>TR-1B</td>
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<td>NONE</td>
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<td>TWO SEAT TRAINER VERSION OF TR-1A.</td>
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<tr>
<td>U-2C</td>
<td>LOCKHEED</td>
<td>NONE</td>
<td>1 J75 P&amp;W</td>
<td>AF</td>
<td>HIGH ALTITUDE, LONG-RANGE, STRATEGIC RECONNAISSANCE AIRCRAFT. LONG, WIDE, STRAIGHT WINGS GIVE IT GLIDER LIKE CHARACTERISTICS.</td>
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<td>TU-2C</td>
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<td>TU-2S</td>
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<tr>
<td>SR-71A</td>
<td>LOCKHEED</td>
<td>NONE</td>
<td>2 J58</td>
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<td>LONG RANGE, ADVANCED STRATEGIC RECONNAISSANCE AIRCRAFT (2 CREW).</td>
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<td>SR-71B</td>
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## ANTISUB SERIES

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<tr>
<td>TS-2A</td>
<td>GRUMMAN</td>
<td>TRACKER</td>
<td>2 R-1820-82 WRIGHT</td>
<td>NAVY</td>
<td>TRAINER VERSION OF CARRIER-BASED ASW AIRCRAFT. AN/APS-38 EQUIPMENT AND MARINE MARKER PETRO LAUNCHER REMOVED PRIOR TO ASSIGNMENT TO (CNATRA) (4 CREW).</td>
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<td>US-2A</td>
<td>GRUMMAN</td>
<td>TRACKER</td>
<td>2 R-1820-82 WRIGHT</td>
<td>NAVY</td>
<td>TARGET TOW CONFIGURED TS-2A AND S-2B WITH (JULIE) EQUIPMENT REMOVED.</td>
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<td>US-2B</td>
<td>GRUMMAN</td>
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<td>TS-2A MODIFIED FOR PASSENGER TRANSPORT.</td>
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<td>ES-2D</td>
<td>GRUMMAN</td>
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<td>2 R-1820-82A WRIGHT</td>
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<td>S-2D MODIFIED FOR PACIFIC MISSILE RANGE SURVEILLANCE/CLEARANCE MISSIONS.</td>
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<td>US-2D</td>
<td>GRUMMAN</td>
<td>TRACKER</td>
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<td>S-2D WITH ASW EQUIPMENT REMOVED FOR USE AS TRANSPORT.</td>
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<td>S-2E</td>
<td>GRUMMAN</td>
<td>TRACKER</td>
<td>2 R-1820-82A WRIGHT</td>
<td>NAVY</td>
<td>S-2D EQUIPPED WITH ASW TACTICAL NAVIGATION SYSTEM (AN/ASN-30) (4 CREW).</td>
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<td>S-2G</td>
<td>GRUMMAN</td>
<td>TRACKER</td>
<td>2 R-1820-82 WRIGHT</td>
<td>NAVY</td>
<td>S-2E WITH AN/AQA-7 (DIFAR), AN/ARR-75 SONOBUOY RECEIVER, AND MK-44/46 TORPEDO PRESETER.</td>
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<td>YS-2G</td>
<td>GRUMMAN</td>
<td>TRACKER</td>
<td>2 R-1820-82 WRIGHT</td>
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<td>MODIFIED S-2E USED AS TESTBED FOR ASW AVIONICS SYSTEM DEVELOPMENT.</td>
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<td>S-3A</td>
<td>LOCKHEED</td>
<td>VIKING</td>
<td>2 TF34-GE-2</td>
<td>NAVY</td>
<td>CARRIER BASED ASW AIRCRAFT (4 CREW).</td>
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<td>KS-3A</td>
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<td>VIKING</td>
<td>2 TF34-GE-2</td>
<td>NAVY</td>
<td>S-3A CONFIGURED AS SELF-CONTAINED TANKER WITH BOMB BAY AND INTERNAL TANKS.</td>
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<td>NS-3A</td>
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<td>S-3A CONFIGURED FOR PERMANENT TEST.</td>
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<td>US-3A</td>
<td>LOCKHEED</td>
<td>VIKING</td>
<td>2 TF34-GE-2</td>
<td>NAVY</td>
<td>S-3A MODIFIED FOR CARRIER ON-BOARD DELIVERY (COD) MISSION.</td>
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<td>S-3B</td>
<td>LOCKHEED</td>
<td>VIKING</td>
<td>2 TF34-GE-2</td>
<td>NAVY</td>
<td>UPGRADED S-3A WITH NEW ACOUSTIC PROCESSORS AND RECORDERS, RADAR, AND HARPOON CAPABILITY.</td>
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<tr>
<td>T-1A</td>
<td>MCDONNELL DOUGLA BEECH, QUINTRON</td>
<td>JAYHAWK</td>
<td>2 JT150-5B</td>
<td>AF</td>
<td>TANKER, TRANSPORT, TRAINING SYSTEM WITH 3 SEATS. USED FOR TRANSITIONING UPT PILOTS TO TANKER/TRANSPORT AIRCRAFT.</td>
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<tr>
<td></td>
<td>BEECH</td>
<td>JAYHAWK</td>
<td>2 JT150-5</td>
<td>ARMY</td>
<td>T-1A MODIFIED TO CARRY TROOPS AND CARGO.</td>
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<tr>
<td>T-2B</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>BUCKEYE</td>
<td>2 J60-P-6</td>
<td>NAVY</td>
<td>LOW WING, CARRIER JET (2 CREW).</td>
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<td></td>
<td>ROCKWELL</td>
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<td>2 J60-P-6</td>
<td>NAVY</td>
<td>T-2B MODIFIED TO CONTROL TARGET DRONES. EQUIPPED WITH AN/ARW-55 OR AN/ASW-36 TARGET COMMAND SYSTEM (1 CREW).</td>
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<td>ROCKWELL</td>
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<td>2 J60-P-6</td>
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<td>SLINGSLY/ NORTHRROP</td>
<td>NONE</td>
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<td>SINGLE ENGINE, LOW WING, LIGHT TRAINER WITH SIDE-BY-SIDE SEATING.</td>
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<td>T-28B</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>TROJAN</td>
<td>1 R-1820-86A</td>
<td>NAVY</td>
<td>LOW-WING, FLIGHT TRAINER (2 CREW).</td>
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<td>WRIGHT</td>
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<td>T-28C</td>
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<td>TROJAN</td>
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<td>NAVY</td>
<td>UPGRADED T-28B SUITABLE FOR CARRIER OPERATIONS (2 CREW).</td>
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<td>T-29B</td>
<td>GENERAL DYNAMICS</td>
<td>FLYING</td>
<td>2 R-2800-97</td>
<td>NAVY</td>
<td>LOW WING TRAINER TRANSPORT WITH PERISCOPEIC SEXTANT WINDOW (4 CREW, 10 STUDENTS).</td>
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<td>DYNAMICS</td>
<td>CLASSROOM</td>
<td>P&amp;W</td>
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<tr>
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<td>FLYING CLASSROOM</td>
<td>2 R-2800-99W P&amp;W</td>
<td>NAVY</td>
<td>UPGRADED T-29B FOR NAVIGATOR-BOMBARDIER TRAINING (3 CREW 10 STUDENTS).</td>
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<td>T-33A</td>
<td>LOCKHEED</td>
<td>SHOOTING STAR</td>
<td>1 J33-A-35</td>
<td>AF</td>
<td>FULL-CANTILEVER, LOW WING, FLIGHT TRAINER (2 CREW).</td>
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<td>SHOOTING STAR</td>
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<td>T-33A USED AS A DRONE.</td>
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<td>T-34A</td>
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<td>1 IO-470-4 CONTINENTAL</td>
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<td>LOW-WING, SEMI-MONOQUE TRAINER (2 CREW).</td>
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<td>T-34C</td>
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<td>MENTOR</td>
<td>1 PT6A-25 P&amp;W CANADA</td>
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<td>MENTOR</td>
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<td>T-34C CONFIGURED FOR PERMANENT TESTING. WILL NOT RETURN TO ACTIVE FLEET.</td>
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<td>T-37B</td>
<td>CESSNA</td>
<td>TWEET</td>
<td>2 J69-T-25</td>
<td>AF/GAF</td>
<td>PRIMARY JET TRAINER. BUBBLE CLAMSHELL CANOPY (2 CREW).</td>
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<td>OT-37B</td>
<td>CESSNA</td>
<td>NONE</td>
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<td>AF</td>
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<td>T-38A</td>
<td>NORTHROP</td>
<td>TALON</td>
<td>2 J85-GE-5/-5A/</td>
<td>AF/NV/GAF</td>
<td>LOW-WING, SUPersonic JET Trainer (2 CREW).</td>
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<td>-5G/-5J</td>
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<td>NORTHROP</td>
<td>TALON</td>
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<td>TALON</td>
<td>2 J85-GE-5/-5A/</td>
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<td>-5G/-5J</td>
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<td>AT-38B</td>
<td>NORTHROP</td>
<td>TALON</td>
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<td>T-38C</td>
<td>NORTHROP</td>
<td>TALON</td>
<td>2 J85-GE-5/-5A/</td>
<td>AF/NV/GAF</td>
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<td>NORTH AMERICAN ROCKWELL</td>
<td>SABRELINER</td>
<td>2 J60-P-3/3A</td>
<td>AF</td>
<td>Sweptback, Low-Wing, Jet Powered Trainer. Engines are mounted on pylons on aft fuselage (2 CREW, 4 PASSENGERS).</td>
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<td>CT-39A</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>SABRELINER</td>
<td>2 J60-P-3/-3A</td>
<td>AF</td>
<td>Cargo-Configured T-39A.</td>
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<td>NORTH AMERICAN ROCKWELL</td>
<td>SABRELINER</td>
<td>2 J60-P-3/-3A</td>
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<td>T-39A Modified for Permanent Testing.</td>
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<td>NORTH AMERICAN ROCKWELL</td>
<td>SABRELINER</td>
<td>2 J60-P-3/-3A</td>
<td>AF</td>
<td>Upgraded T-39A with Doppler Radar Used to Train Pilots in Radar Navigation (3 Passengers).</td>
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<tr>
<td>T-39D</td>
<td>NORTH AMERICAN</td>
<td>SABRELINER</td>
<td>2 J60-P-3A</td>
<td>NAVY</td>
<td>NAVY VERSION OF T-39 SERIES WITH AN/APQ-94 RADAR TO TRAIN FLEET AIRCREWS (5 CREW).</td>
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<td>CT-39E</td>
<td>NORTH AMERICAN</td>
<td>SABRELINER</td>
<td>2 JT-12A-8</td>
<td>NAVY</td>
<td>MILITARY VERSION OF COMMERCIAL SABRELINER CARGO-CONFIGURED T-39A.</td>
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<td>ROCKWELL</td>
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<td>SABRELINER</td>
<td>2 JT-12A</td>
<td>NAVY</td>
<td>CT-39E WITH LONGER FUSELAGE, YAW DAMPER, AND ENGINE THRUST REVERSERS.</td>
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<td>T-39N</td>
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<td>SABRELINER</td>
<td>2 JT-12-8</td>
<td>NAVY</td>
<td>ADVANCED VERSION OF T-39A USED FOR TRAINING UNDERGRADUATE NAVAL FLIGHT OFFICERS.</td>
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<td>T-41A</td>
<td>CESSNA</td>
<td>MESCALERO</td>
<td>1 IO-300-D</td>
<td>AF</td>
<td>SINGLE ENGINE, HIGH WING, LIGHT TRAINER. MILITARY VERSION OF CESSNA 172 (2 CREW, 2 PASSENGERS).</td>
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<tr>
<td>T-41B</td>
<td>CESSNA</td>
<td>MESCALERO</td>
<td>1 IO-360-D</td>
<td>ARMY</td>
<td>ARMY VERSION OF T-41A.</td>
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<td>T-41C</td>
<td>CESSNA</td>
<td>MESCALERO</td>
<td>1 IO-360-034</td>
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<td>T-41B/C WITH CONSTANT SPEED PROPELLERS.</td>
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<td>T-42A</td>
<td>BEECH</td>
<td>COCHISE</td>
<td>2 IO-470-L</td>
<td>ARMY</td>
<td>INSTRUMENT FLIGHT TRAINER (4 CREW).</td>
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<td>T-43A</td>
<td>BOEING</td>
<td>NONE</td>
<td>2 JT-80-9</td>
<td>AF</td>
<td>MILITARY VERSION OF THE BOEING 737-200 MODIFIED FOR NAVIGATOR TRAINING (12 STUDENT STATIONS, 4 INSTRUCTOR STATIONS, AND 3 PROFICIENCY STATIONS).</td>
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<td>CT-43A</td>
<td>BOEING</td>
<td>NONE</td>
<td>2 JT80-9A</td>
<td>AF</td>
<td>T-43A CONFIGURED FOR CARGO/PASSENGER MISSIONS.</td>
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<tr>
<td>T-44A</td>
<td>BEECH</td>
<td>NONE</td>
<td>2 PT6A-34B</td>
<td>NAVY</td>
<td>FIVE-PLACE TRAINER FOR (IFR) FLIGHT, RADIO INSTRUMENT NAVIGATION, AND TACTICAL ORIENTATION TRAINING.</td>
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<tr>
<td>T-45A</td>
<td>MCDONNELL</td>
<td>GOSHAWK</td>
<td>1 MK851-49</td>
<td>NAVY</td>
<td>LOW-WING JET TRAINER FOR CARRIER LANDING TRAINING (2 CREW).</td>
</tr>
<tr>
<td>T-45B</td>
<td>DOUGLAS</td>
<td>GOSHAWK</td>
<td>1 MK851-49</td>
<td>NAVY</td>
<td>T-45A MODIFIED FOR LAND BASED TRAINING.</td>
</tr>
<tr>
<td>T-46A</td>
<td>FAIRCHILD</td>
<td>NONE</td>
<td>2 F109-GA-100</td>
<td>AF</td>
<td>PRIMARY JET TRAINER (2 CREW). REPLACES T-37, FORMERLY CALLED NGT.</td>
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<tr>
<td>AT-46A</td>
<td>REPUBLIC</td>
<td>NONE</td>
<td>2 F109-GA-100</td>
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<td>ATTACK VERSION OF T-46A.</td>
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<tr>
<td>T-47A</td>
<td>CESSNA</td>
<td>NONE</td>
<td>2 JT15D-5</td>
<td>NAVY</td>
<td>MILITARY VERSION OF COMMERCIAL CITATION II WITH ENGINE AND STRUCTURAL MODIFICATIONS. CONFIGURED WITH RADAR TRAINING CONSOLES AND AN/APQ-159 RADAR.</td>
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<tr>
<td>OT-47B</td>
<td>CESSNA</td>
<td>NONE</td>
<td>2 JT15D-5D</td>
<td>AF</td>
<td>UPDATED VERSION OF T-47A FOR COUNTER DRUG TRACKING MISSIONS WITH 20 INCH LONGER FUSELAGE, UPGRADED ENGINES, AND SPECIAL SENSORS.</td>
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<td>MODEL</td>
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<tr>
<td>U-1A</td>
<td>DEHAVILLAND</td>
<td>OTTER</td>
<td>1 R-1340-61</td>
<td>ARMY</td>
<td>SHORT-RANGE, HIGH-WING, LIGHT UTILITY AIRCRAFT, OPERATES ON WHEELS, OR FLOATS. MILITARY VERSION OF DHC-3 (2 CREW, 8 PASSENGERS).</td>
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<td>NU-1B</td>
<td>DEHAVILLAND</td>
<td>OTTER</td>
<td>1 R-1340-61-DHC-3</td>
<td>NAVY</td>
<td>MILITARY VERSION OF DGC-3 FOR ANTARCTIC (DEEP FREEZE) MISSION.</td>
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<td>U-3A</td>
<td>CESSNA</td>
<td>NONE</td>
<td>2 IO-470-M</td>
<td>AF/NAVY</td>
<td>LOW-WING, ADMINISTRATIVE, AND LIGHT CARGO TRANSPORT. MILITARY VERSION OF CESSNA MODEL 310 (2 CREW, 3 PASSENGERS).</td>
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<td>U-3B</td>
<td>CESSNA</td>
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<td>2 IO-470-D</td>
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<td>UPGRADED U-3A.</td>
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<td>U-6A</td>
<td>DEHAVILLAND</td>
<td>BEAVER</td>
<td>1 R-985-AN-L/-3</td>
<td>AF/AR/NV</td>
<td>HIGH-WING UTILITY TRANSPORT (1 CREW, PASSENGERS).</td>
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<td>U-7A</td>
<td>LYCOMING</td>
<td>NONE</td>
<td>1 0-290-D</td>
<td>AF</td>
<td>SHORT-RANGE OBSERVATION AND RECONNAISSANCE AIRCRAFT. OPERATES ON WHEELS OR FLOATS (2 CREW).</td>
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<tr>
<td>U-8D</td>
<td>BEECH</td>
<td>SEMINOLE</td>
<td>2 O-480-1</td>
<td>ARMY</td>
<td>LOW CANTILEVER WING UTILITY TRANSPORT. MILITARY VERSION OF BEECH J-50 (1 CREW, 5 PASSENGERS).</td>
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<td>RU-8D</td>
<td>BEECH</td>
<td>SEMINOLE</td>
<td>2 O-480-1</td>
<td>ARMY</td>
<td>U-8D MODIFIED WITH RADAR RECONNAISSANCE SYSTEM (2 CREW).</td>
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<td>NU-8E</td>
<td>BEECH</td>
<td>SEMINOLE</td>
<td>2 O-480-3</td>
<td>ARMY</td>
<td>U-8D EQUIPPED AS INSTRUMENTATION FLYING LABORATORY (2 CREW, 2 PASSENGERS).</td>
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<td>U-8F</td>
<td>BEECH</td>
<td>SEMINOLE</td>
<td>2 O-480-3 / LYCOMING</td>
<td>ARMY</td>
<td>UPGRADED U-8D WITH LARGER FUSELAGE.</td>
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<tr>
<td>U-8G</td>
<td>BEECH</td>
<td>SEMINOLE</td>
<td>2 GO-480-C6L / LYCOMING</td>
<td>ARMY</td>
<td>UPGRADED RU-8D AND U-8F.</td>
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<tr>
<td>U-9C</td>
<td>AERO DESIGN</td>
<td>AERO COMMANDER</td>
<td>2 GS0-480-A1A-6 / LYCOMING</td>
<td>ARMY</td>
<td>HIGH CANTILEVER WING ADMINISTRATIVE/UTILITY TRANSPORT (2 CREW, 5 PASSENGERS).</td>
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<tr>
<td>U-9D</td>
<td>AERO DESIGN</td>
<td>AERO COMMANDER</td>
<td>2 GS0-480-A1A-6 / LYCOMING</td>
<td>NAVY</td>
<td>UPGRADED U-9C. ONE AIRCRAFT MODIFIED FOR AIR SAMPLING MISSIONS.</td>
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<tr>
<td>RU-9D</td>
<td>AERO DESIGN</td>
<td>AERO COMMANDER</td>
<td>2 GS0-480-A1A-6 / LYCOMING</td>
<td>ARMY</td>
<td>U-9D MODIFIED FOR RECONNAISSANCE MISSIONS (5 CREW).</td>
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<tr>
<td>U-10A</td>
<td>HELIO</td>
<td>NONE</td>
<td>1 G-480-G106 / LYCOMING</td>
<td>AF/ARMY</td>
<td>LIGHT STOL UTILITY TRANSPORT (2 CREW, 2 PASSENGERS).</td>
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<tr>
<td>U-11A</td>
<td>PIPER</td>
<td>AZTEC</td>
<td>2 O-540-A-305 / LYCOMING</td>
<td>NAVY</td>
<td>LIGHT LOGISTICS TRANSPORT USED AT CONTINENTAL UNITED STATES (CONUS) NAVAL BASES (1 CREW, 4 PASSENGERS).</td>
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<tr>
<td>HU-16E</td>
<td>GRUMMAN</td>
<td>ALBATROSS</td>
<td>2 R-1820-76A/THRU -76D WRIGHT</td>
<td>CG</td>
<td>HIGH-WING, AMPHIBIOUS AIRCRAFT WITH FIXED WING FLOATS. FOR SEARCH/RESCUE, ASW, AND GENERAL PURPOSE USES (6 CREW, 12 LITTERS).</td>
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<tr>
<td>U-21A</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-20 / P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>LOW-WING UTILITY AIRCRAFT WITH REVERSING PROPELLERS AND RETRACTABLE TRICYCLE LANDING GEAR. FOR COMMAND/CONTROL AND UTILITY MISSIONS IN COMBAT ZONES (2 CREW, 10 PASSENGERS).</td>
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<tr>
<td>RU-21A</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-20 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>U-21A WITH ARMY SECURITY AGENCY EW EQUIPMENT.</td>
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<tr>
<td>RU-21B</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-29 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>IMPROVED RU-21A.</td>
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<td>RU-21C</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-29 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>RU-21B WITH DIFFERENT ANTENNA ARRAY.</td>
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<tr>
<td>RU-21D</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-20 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>IMPROVED RU-21B.</td>
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<tr>
<td>RU-21E</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 T74-CP-700 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>U-21A MODIFIED FOR SURVEILLANCE MISSIONS IN COMBAT ZONES</td>
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<td></td>
<td></td>
<td>(2 CREW, 2 MISSION EQUIPMENT OPERATORS).</td>
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<tr>
<td>U-21F</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-28 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>UPGRADED U-21A (2 CREW, 6 PASSENGERS).</td>
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<tr>
<td>U-21G</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 T74-CP-700 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>UPGRADED U-21F.</td>
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<td>RU-21H</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 T74-CP-700 P&amp;W (CANADA)</td>
<td>ARMY</td>
<td>RU-21E MODIFIED WITH NEW WING TIPS AND LANDING GEAR DOORS.</td>
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<tr>
<td>U-21J</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-41</td>
<td>ARMY</td>
<td>RU-21J RECONFIGURED AS TRANSPORT (2 CREW, 7 PASSENGERS).</td>
</tr>
<tr>
<td>RU-21J</td>
<td>BEECH</td>
<td>UTE</td>
<td>2 PT6A-41</td>
<td>ARMY</td>
<td>MODIFIED U-21F WITH ADDED RECONNAISSANCE EQUIPMENT AND 3-BLADE PROPELLERS.</td>
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<tr>
<td>HU-25A</td>
<td>DASSAULT-</td>
<td>GUARDIAN</td>
<td>2 ATF 3-6-2C GARRETT</td>
<td>CG</td>
<td>SEMI-MONOCOQUE, LOW CANTILEVER WING, MONOPLANE,</td>
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<tr>
<td></td>
<td>BREGUET</td>
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<td>RETRACTABLE TRICYCLE LANDING GEAR. USED FOR SEARCH AND RESCUE, MARINE</td>
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<td>ENVIRONMENTAL PROTECTION, LAW ENFORCEMENT AND MARINE SCIENCE (5 CREW, 3</td>
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<tr>
<td>HU-25B</td>
<td>DASSAULT-BREGUET/FALCON</td>
<td>GUARDIAN</td>
<td>2 GARRETT ATF 3-6-4C</td>
<td>CG</td>
<td>NAVY SEARCH AND RESCUE UTILITY AIRCRAFT MODIFIED WITH SENSOR SCANNERS, SLAR, AGTV, AND SURVEILLANCE CAMERAS.</td>
</tr>
<tr>
<td>HU-25C</td>
<td>DASSAULT-BREGUET/FALCON</td>
<td>GUARDIAN</td>
<td>2 GARRETT ATF 3-6-4C</td>
<td>CG</td>
<td>HU-25A MODIFIED WITH NEW RADAR AND FUSELAGE MOUNTED FLIR USED FOR INTERCEPTING AND TRACKING AIRBORNE SMUGGLERS.</td>
</tr>
<tr>
<td>U-26A</td>
<td>CESSNA</td>
<td>NONE</td>
<td>1 TS10-520-C</td>
<td>AF</td>
<td>CESSNA 206 TURBO SUPER SKYWAGON HIGH WING MONOPLANE WITH FIXED TRICYCLE LANDING GEAR (1 CREW, 3 PASSENGERS).</td>
</tr>
<tr>
<td>U-27A</td>
<td>CESSNA</td>
<td>NONE</td>
<td>1 PT6A-114</td>
<td>ARMY/FMS</td>
<td>HIGH-WING MONOPLANE WITH FIXED TRICYCLE LANDING GEAR (2 CREW).</td>
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<tr>
<td>RU-38A</td>
<td>SCHWEIZER ACFT</td>
<td>NONE</td>
<td>2 G10-550 CONTINENTAL</td>
<td>CG</td>
<td>RG-8A MODIFIED WITH TWO LARGER ENGINES, ENHANCED MUFFLERS, TWIN TAIL, TRICYCLE LANDING GEAR, IMPROVED SENSORS, AND NOISE SIGNATURE REDUCTION ENHANCEMENTS FOR DETECTION OF SURFACE VESSELS.</td>
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<td>MDS</td>
<td>MANUFACTURER</td>
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<tr>
<td>OV-1A</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-7</td>
<td>ARMY</td>
<td>VISUAL AND PHOTOGRAPHIC SURVEILLANCE AIRCRAFT WITH DAY AND NIGHT (IFR) CAPABILITY. FORMERLY DESIGNATED AO-1A (2 CREW).</td>
</tr>
<tr>
<td>OV-1B</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-7</td>
<td>ARMY</td>
<td>LONGER WING THAN THE OV-1A WITH ADDITION OF SIDE-LOOKING RADAR. FORMERLY DESIGNATED AO-1B (2 CREW).</td>
</tr>
<tr>
<td>JOV-1B</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-7</td>
<td>ARMY</td>
<td>OV-1B MODIFIED FOR ELECTRONIC RECONNAISSANCE (QUICK LOOK).</td>
</tr>
<tr>
<td>OV-1C</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-7</td>
<td>ARMY</td>
<td>OV-1A AND OV-1B WITH INFRARED DETECTION EQUIPMENT. FORMERLY DESIGNATED AO-1C (2 CREW).</td>
</tr>
<tr>
<td>JOV-1C</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-15</td>
<td>ARMY</td>
<td>OV-1C MODIFIED FOR ELECTRONIC RECONNAISSANCE (QUICK LOOK).</td>
</tr>
<tr>
<td>OV-1D</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-701A</td>
<td>ARMY</td>
<td>UPGRADED OV-1C WITH SIDE-LOADING DOORS, SIDE-LOOKING AIRBORNE RADAR, AND INFRARED SENSORS.</td>
</tr>
<tr>
<td>RV-1D</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-701A</td>
<td>ARMY</td>
<td>MODIFIED OV-1D FOR ELECTRONIC WARFARE MISSIONS IN SUPPORT OF TACTICAL OPERATIONS.</td>
</tr>
<tr>
<td>JOV-1D</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-701A</td>
<td>ARMY</td>
<td>OV-1D MODIFIED FOR ELECTRONIC RECONNAISSANCE (QUICK LOOK).</td>
</tr>
<tr>
<td>OV-1E</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-701A</td>
<td>ARMY</td>
<td>OV-1D MODIFIED WITH UPGRADED AVIONICS, ELECTRICAL, AND FLIGHT INSTRUMENT SYSTEMS.</td>
</tr>
<tr>
<td>RV-1E</td>
<td>GRUMMAN</td>
<td>MOHAWK</td>
<td>2 T53-L-701A</td>
<td>ARMY</td>
<td>CONTAINS UPDATED AVIONICS, ELECTRICAL AND FLIGHT INSTRUMENT SYSTEMS.</td>
</tr>
<tr>
<td>AV-8A</td>
<td>BRITISH AEROSPACE</td>
<td>HARRIER</td>
<td>1 F402-RR-400/401</td>
<td>NAVY</td>
<td>VECTORED THRUST, CLOSE AIR SUPPORT AIRCRAFT CAPABLE OF SHIPBOARD AND UNIMPROVED LANDING SITE OPERATIONS (1 CREW).</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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<td>----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>TAV-8A</td>
<td>BRITISH AEROSPACE</td>
<td>HARRIER</td>
<td>1 F402-RR-400-401</td>
<td>NAVY</td>
<td>TWO-PLACE AV-8A FOR TRANSITION TRAINING.</td>
</tr>
<tr>
<td>AV-8B</td>
<td>MCDONNELL DOUGLAS</td>
<td>HARRIER II</td>
<td>1 F402-RR-406</td>
<td>NAVY</td>
<td>AV-8A WITH IMPROVED ENGINE INLET, LENGTHENED NOSE GEAR, LIFT DEVICES, LARGER WING AND UPDATED AVIONICS PACKAGE.</td>
</tr>
<tr>
<td>NAV-8B</td>
<td>MCDONNELL DOUGLAS</td>
<td>HARRIER II</td>
<td>1 F402-RR-406</td>
<td>NAVY</td>
<td>AV-8B CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>TAV-8B</td>
<td>MCDONNELL DOUGLAS</td>
<td>HARRIER</td>
<td>1 F402-RR-406</td>
<td>NAVY</td>
<td>TRAINER VERSION OF AV-8B (2 CREW).</td>
</tr>
<tr>
<td>NTAV-8B</td>
<td>MCDONNELL DOUGLAS</td>
<td>HARRIER</td>
<td>1 F402-RR-406</td>
<td>NAVY</td>
<td>TAV-8B CONFIGURED FOR PERMANENT TEST.</td>
</tr>
<tr>
<td>AV-8C</td>
<td>BRITISH AEROSPACE</td>
<td>HARRIER</td>
<td>1 F402-RR-400/-401</td>
<td>NAVY</td>
<td>AV-8A OVERHAULED FOR SERVICE LIFE EXTENSION.</td>
</tr>
<tr>
<td>AV-8D</td>
<td>MCDONNELL DOUGLAS</td>
<td>HARRIER</td>
<td>1 T408</td>
<td>NAVY</td>
<td>AV-8B MODIFIED WITH ADDITIONAL AVIONICS AND NIGHT ATTACK CAPABILITIES.</td>
</tr>
<tr>
<td>AV-8S</td>
<td>BRITISH AEROSPACE</td>
<td>HARRIER</td>
<td>1 F402-RR-400/-401</td>
<td>SP NAVY</td>
<td>AV-8A CONFIGURED FOR FOREIGN SALES (SPANISH NAVY).</td>
</tr>
<tr>
<td>OV-10A</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>BRONCO</td>
<td>2 T76-G/-10A/-12A/418/419</td>
<td>AF/NAVY</td>
<td>TWIN TAIL, STOL AIRCRAFT USED FOR OBSERVATION, ARMED RECONNAISSANCE AND FORWARD AIR CONTROL (2 CREW).</td>
</tr>
<tr>
<td>YOV-10D</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>BRONCO</td>
<td>2 T76-G-10-10A/-12/-12A</td>
<td>NAVY</td>
<td>PROTOTYPE NIGHT OBSERVATION GUNSHIP SYSTEM (NOGS) VERSION OF THE OV-10A. HAS FORWARD LOOKING INFRARED (FLIR) SENSOR, 20MM FLEXIBLE GUN TURRET.</td>
</tr>
</tbody>
</table>

A-77
<table>
<thead>
<tr>
<th>MDS</th>
<th>MANUFACTURER</th>
<th>POPULAR NAME</th>
<th>ENGINE DATA</th>
<th>DEPARTMENT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>XFV-12A</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>NONE</td>
<td>1 F-401-PW-400</td>
<td>NAVY</td>
<td>EXPERIMENTAL HIGH-WING VTOL TO EVALUATE THRUST AUGMENTATION PRINCIPLE (1 CREW).</td>
</tr>
<tr>
<td>XV-15A</td>
<td>BELL</td>
<td>NONE</td>
<td>2 T53</td>
<td>ARMY</td>
<td>RESEARCH AIRCRAFT USED TO STUDY TILT ROTOR VTOL/STOL CONCEPTS (3-BLADE 25' DIAMETER ROTORS).</td>
</tr>
<tr>
<td>AV-16A</td>
<td>MCDONNELL DOUGLAS</td>
<td>NONE</td>
<td>1 ROLLS ROYCE PEGASUS</td>
<td>NAVY</td>
<td>VTOL/STOL AIRCRAFT FOR CLOSE AIR SUPPORT MISSION.</td>
</tr>
<tr>
<td>UV-18A</td>
<td>DEHAVILLAND</td>
<td>TWIN OTTER</td>
<td>2 PT6A-20 P&amp;W</td>
<td>ARMY</td>
<td>FIXED GEAR, HIGH-WING STOL AIRCRAFT. OPERATES ON UNIMPROVED AIRFIELDS WITH WHEELS SKIS OR FLOATS (2 CREW, 20 PASSENGERS).</td>
</tr>
<tr>
<td>UV-18B</td>
<td>DEHAVILLAND</td>
<td>TWIN OTTER</td>
<td>2 PT6A-27 P&amp;W</td>
<td>AF</td>
<td>UV-18A WITH LONGER NOSE.</td>
</tr>
<tr>
<td>UV-20A</td>
<td>PILATUS-PORTER</td>
<td>NONE</td>
<td>1 PT6A-27</td>
<td>ARMY</td>
<td>UTILITY STOL AIRCRAFT SIMILAR TO PC-7/1.</td>
</tr>
<tr>
<td>CV-22A</td>
<td>BELL/BOEING</td>
<td>NONE</td>
<td>2 T406-A0-400</td>
<td>AF</td>
<td>VTOL AIRCRAFT (OSPREY) USED AS A TRANSPORT FROM LAND BASES.</td>
</tr>
<tr>
<td>HV-22A</td>
<td>BELL/BOEING</td>
<td>NONE</td>
<td>2 T406-A0-400</td>
<td>NAVY</td>
<td>VTOL AIRCRAFT (OSPREY) USED FOR CONDUCTING COMBAT SEARCH AND RESCUE MISSIONS FROM AVIATION CAPABLE SHIPS.</td>
</tr>
<tr>
<td>MV-22A</td>
<td>BELL/BOEING</td>
<td>NONE</td>
<td>2 T406-A0-400</td>
<td>MARINES</td>
<td>VTOL AIRCRAFT (OSPREY) USED TO SUPPORT AMPHIBIOUS ASSAULTS FROM LHA AND LHD CLASS SHIPS.</td>
</tr>
<tr>
<td>SV-22A</td>
<td>BELL/BOEING</td>
<td>NONE</td>
<td>2 T406-A0-400</td>
<td>NAVY</td>
<td>VTOL AIRCRAFT (OSPREY) USED TO PROVIDE MID TO LONG-RANGE SEA-BASED AIRBORNE ANTISUBMARINE WARFARE PROTECTION.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>HV-22B</td>
<td>BELL/BOEING</td>
<td>NONE</td>
<td>2 T406-AD-400</td>
<td>NAVY</td>
<td>HV-22A WITH UPGRADED ENGINES, DRIVE SYSTEM, NACELLE, FUSELAGE, AND IMPROVED AVIONICS.</td>
</tr>
<tr>
<td>MV-22B</td>
<td>BELL/BOEING</td>
<td>NONE</td>
<td>2 T406-AD-400</td>
<td>NAVY</td>
<td>MV-22A WITH UPGRADED ENGINES, DRIVE SYSTEM, NACELLE, FUSELAGE, AND IMPROVED AVIONICS.</td>
</tr>
<tr>
<td>UV-23A</td>
<td>SKYTRADER CORPORATION</td>
<td>NONE</td>
<td>2 TURBOMECA-ASTAZOU-S F-16</td>
<td>AF/ARMY</td>
<td>HIGH WING, TWIN ENGINE, FIXED LANDING GEAR TACTICAL TROOP TRANSPORT WITH AFT RAMP. MODIFIED FOR ARMED RECONNAISSANCE.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>X-24B</td>
<td>MARTIN</td>
<td>NONE</td>
<td>1 XLR-11-RM-13</td>
<td>AF</td>
<td>MANNED, LOW SPEED LIFTING BODY DROPPED FROM B-52 THAT WILL ASCEND UNDER ROCKET POWER TO APPROXIMATELY 60,000 FEET, MACH 1.5, AND THEN GLIDE TO LANDING. COMMERCIAL DESIGNATION SV-5J.</td>
</tr>
<tr>
<td>X-26A</td>
<td>SCHWEIZER</td>
<td>NONE</td>
<td>NONE</td>
<td>NAVY</td>
<td>TWO-PLACE, HIGH PERFORMANCE SAILPLANE TO BE USED FOR NAVY TEST PILOT TRAINING.</td>
</tr>
<tr>
<td>X-29A</td>
<td>GRUMMAN</td>
<td>NONE</td>
<td>1 F-404-GE-400</td>
<td>ALL</td>
<td>EXPERIMENTAL FIGHTER WITH 33.75 DEGREE FORWARD SWEEP, AERODELASTIC, GRAPHITE EPOXY COMPOSITE WINGS, CLOSE COUPLED VARIABLE INCIDENCE CANNARDS AND DIGITAL FLY-BY-WIRE FLIGHT CONTROL SYSTEM.</td>
</tr>
<tr>
<td>X-30A</td>
<td>TBD</td>
<td>NONE</td>
<td>TBD</td>
<td>DOD/NASA</td>
<td>EXPERIMENTAL AEROSPACE PLANE ABLE TO OPERATE AT HYPERSONIC VELOCITIES OR ACCELERATING DIRECTLY INTO ORBIT.</td>
</tr>
<tr>
<td>X-31A</td>
<td>ROCKWELL</td>
<td>NONE</td>
<td>1 F-406-GE-400</td>
<td>NAVY</td>
<td>ENHANCED FIGHTER MANEUVERABILITY (EFM) DEMONSTRATOR WITH TECHNOLOGIES WHICH WILL PROVIDE MANEUVER AGILITY DURING CLOSE-IN AERIAL COMBAT.</td>
</tr>
<tr>
<td>X-32A</td>
<td>TBD</td>
<td>TBD</td>
<td>1 DERIVATIVE AFTE</td>
<td>ARPA</td>
<td>FIRST CONTRACTOR TEAM (X-32). FULL-SCALE TECHNOLOGY DEMONSTRATOR AIRCRAFT INTENDED TO VALIDATE TECHNOLOGIES RELEVANT TO FIELDING A MULTI-SERVICE AIRCRAFT.</td>
</tr>
<tr>
<td>X-32B</td>
<td>TBD</td>
<td>TBD</td>
<td>1 DERIVATIVE AFTE</td>
<td>ARPA</td>
<td>FULL-SCALE TECHNOLOGY DEMONSTRATOR AIRCRAFT INTENDED TO VALIDATE TECHNOLOGIES RELEVANT TO FIELDING A MULTI-SERVICE AIRCRAFT.</td>
</tr>
<tr>
<td>X-32C</td>
<td>TBD</td>
<td>NONE</td>
<td>TBD</td>
<td>JAST</td>
<td>JOINT ADVANCED STRIKE TECHNOLOGY (JAST) PROGRAM, FULL-SCALE TECHNOLOGY DEMONSTRATOR AIRCRAFT INTENDED TO VALIDATE TECHNOLOGIES RELEVANT TO FIELDING A MULTI-SERVICE AIRCRAFT WITH CATAPULT AND ARRESTING CAPABILITY.</td>
</tr>
</tbody>
</table>

A-80
<table>
<thead>
<tr>
<th>MDS</th>
<th>MANUFACTURER</th>
<th>POPULAR NAME</th>
<th>ENGINE DATA</th>
<th>DEPARTMENT</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>X-35A</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>JAST</td>
<td>SECOND CONTRACTOR TEAM (X-35). JOINT ADVANCED STRIKE TECHNOLOGY (JAST) PROGRAM. FULL-SCALE TECHNOLOGY DEMONSTRATOR AIRCRAFT INTENDED TO VALIDATE TECHNOLOGIES RELEVANT TO FIELDING A MULTI-SERVICE AIRCRAFT.</td>
</tr>
<tr>
<td>X-35B</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>JAST</td>
<td>JOINT ADVANCED STRIKE TECHNOLOGY (JAST) PROGRAM. FULL-SCALE TECHNOLOGY DEMONSTRATOR AIRCRAFT INTENDED TO VALIDATE TECHNOLOGIES RELEVANT TO FIELDING A MULTI-SERVICE AIRCRAFT.</td>
</tr>
<tr>
<td>X-35C</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>JAST</td>
<td>JOINT ADVANCED STRIKE TECHNOLOGY (JAST) PROGRAM. FULL-SCALE TECHNOLOGY DEMONSTRATOR AIRCRAFT INTENDED TO VALIDATE TECHNOLOGIES RELEVANT TO FIELDING A MULTI-SERVICE AIRCRAFT WITH CATAPULT AND ARRESTING CAPABILITY.</td>
</tr>
<tr>
<td>X-36A</td>
<td>MCDONNELL DOUGLAS</td>
<td>NONE</td>
<td>1 F112-WR-100</td>
<td>NASA</td>
<td>REMOTELY PILOTED RESEARCH VEHICLE USED TO DEMONSTRATE THE FEASIBILITY FOR A TAILLESS AGILE FIGHTER.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>SZ-1A</td>
<td>TBD</td>
<td>NONE</td>
<td></td>
<td>NAVY</td>
<td>AIRSHIP USED FOR ANTI-SUBMARINE MISSION.</td>
</tr>
<tr>
<td>YEZ-2A</td>
<td>TBD</td>
<td>NONE</td>
<td>TBD</td>
<td>NAVY</td>
<td>PROTOTYPE AIRSHIP FOR ELECTRONIC MISSIONS.</td>
</tr>
</tbody>
</table>
APPENDIX B
AEROSPACE VEHICLE MDS FOR GUIDED MISSILES, ROCKETS, PROBES, BOOSTERS, AND SATELLITES

A. SYMBOLS

The following list outlines the symbols used in guided missile, rocket, probe, booster, and satellite MDS designations. Figure B-1 shows a sample MDS. A description of each symbol can be found in the Joint Regulation (reference (b)).

<table>
<thead>
<tr>
<th>Status Prefix</th>
<th>Launch Environment</th>
<th>Mission Type</th>
<th>Vehicle Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>C Captive</td>
<td>A Air</td>
<td>C Transport</td>
<td>B Booster</td>
</tr>
<tr>
<td>D Dummy</td>
<td>B Multiple</td>
<td>D Decoy</td>
<td>M Guided</td>
</tr>
<tr>
<td>J Special Test (Temporary)</td>
<td>C Coffin</td>
<td>E Electronic/Communications</td>
<td>Missile or Drone</td>
</tr>
<tr>
<td>M Maintenance</td>
<td>G Runway</td>
<td>G Surface Attack</td>
<td>N Probe</td>
</tr>
<tr>
<td>N Special Test (Permanent)</td>
<td>H Silo Stored</td>
<td>I Aerial/Space Intercept</td>
<td>R Rocket</td>
</tr>
<tr>
<td>X Experimental</td>
<td>L Silo Launched</td>
<td>L Launch Detection/ Surveillance</td>
<td>S Satellite</td>
</tr>
<tr>
<td>Y Prototype</td>
<td>M Mobile</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Z Planning</td>
<td>P Soft Pad</td>
<td>M Scientific/Calibration</td>
<td></td>
</tr>
<tr>
<td></td>
<td>R Ship</td>
<td>N Navigation</td>
<td></td>
</tr>
<tr>
<td></td>
<td>S Space</td>
<td>Q Drone</td>
<td></td>
</tr>
<tr>
<td></td>
<td>U Underwater</td>
<td>S Space Support</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>T Training</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>U Underwater Attack</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>W Weather</td>
<td></td>
</tr>
</tbody>
</table>

B. APPROVED GUIDED MISSILE, ROCKET AND PROBE DESIGNATORS

The list of approved MDS designations for all guided missiles, rockets and probes of direct interest to the Department of Defense starts at page B-3. These vehicles are listed sequentially by design number and alphabetically by series.
Figure B-1, Sample Missile MDS
## Booster Series

<table>
<thead>
<tr>
<th>MDS</th>
<th>Manufacturer</th>
<th>Popular Name</th>
<th>Engine Data</th>
<th>Department</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB-2A</td>
<td>General Dynamics</td>
<td>Atlas II</td>
<td></td>
<td>AF</td>
<td>One and one half stage, liquid rocket with payload capabilities of approximately 15,000 pounds LEO, 11,000 pounds PLEO, 6,500 pounds geosynchronous transfer orbit (GTO), and 3,100 pounds geosynchronous orbit (GEO).</td>
</tr>
<tr>
<td>SB-3A</td>
<td>McDonnell Douglas</td>
<td>Delta II</td>
<td></td>
<td>AF</td>
<td>Four stage, solid and liquid rocket combination with payload capabilities of approximately 11,520 pounds LEO, 8,795 pounds PLEO, and 4,155 pounds GEO.</td>
</tr>
<tr>
<td>SB-4A</td>
<td>Martin Marietta</td>
<td>Titan II</td>
<td></td>
<td>AF</td>
<td>Two stage, liquid rocket with payload capabilities of approximately 5,000 pounds LEO, and 4,200 pounds PLEO.</td>
</tr>
<tr>
<td>SB-5A</td>
<td>Martin Marietta</td>
<td>Titan IV</td>
<td></td>
<td>AF</td>
<td>Three or four stage, solid and liquid rocket with payload capabilities of approximately 39,100-47,800 pounds LEO, 12,700 pounds GEO, 24,000 pounds GTO, and 31,000-38,000 pounds PLEO, depending upon booster and upper stage.</td>
</tr>
<tr>
<td>SB-5B</td>
<td>Lockheed Martin</td>
<td>Titan IV</td>
<td></td>
<td>1F</td>
<td>Three or four stage, solid and liquid rocket with payload capabilities of approximately 39,000-47,000 pounds LEO and 5,000-12,000 GEO depending on booster and upper stage.</td>
</tr>
<tr>
<td>SB-6A</td>
<td>Martin Marietta</td>
<td>Titan 34D</td>
<td></td>
<td>AF</td>
<td>Three or four stage, solid and liquid rocket with payload capabilities of approximately 35,800 pounds LEO, and 4,100 pounds GEO, depending upon configuration.</td>
</tr>
<tr>
<td>SSB-7A</td>
<td>Boeing</td>
<td>IUS</td>
<td></td>
<td>AF</td>
<td>Inertial upper stage capable of approximately 5,300 pounds geosynchronous orbit, used with Titan IV.</td>
</tr>
<tr>
<td>SSB-8A</td>
<td>General Dynamics</td>
<td>Centar</td>
<td></td>
<td>AF</td>
<td>Upper stage capable of approximately 10,200 pounds geosynchronous orbit, used with Titan IV.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
<td>DEPARTMENT</td>
<td>DESCRIPTION</td>
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</tr>
<tr>
<td>SSB-9A</td>
<td>MCDONNELL</td>
<td>PAM D II</td>
<td></td>
<td>AF</td>
<td>PAYLOAD ASSIST MODULE CAPABLE OF APPROXIMATELY 3,500 POUNDS OF GEOSYNCHRONOUS TRANSFER ORBIT FROM DELTA OR SHUTTLE.</td>
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<tr>
<td>SSB-10A</td>
<td>MARTIN</td>
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<td></td>
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<td>UPPER STAGE (TRANSTAGE) CAPABLE OF APPROXIMATELY 4,100 POUNDS GEOSYNCHRONOUS ORBIT, USED WITH TITAN 34D.</td>
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<tr>
<td>ASB-11A</td>
<td>ORBITAL SCIENCES</td>
<td>PEGASUS</td>
<td>1 ROCKET MOTOR</td>
<td>AF</td>
<td>AIR-LAUNCHED, THREE-STAGE, SMALL BOOSTER WITH PAYLOAD CAPABILITIES OF APPROXIMATELY 1,000 POUNDS LEO, AND 860 POUNDS PLEO.</td>
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<td>SURFACE-TO-AIR WEAPON FOR SHIPBOARD USE. LAUNCHED BY SOLID FUEL ROCKET BOOSTER AND PROPELLED BY SOLID FUEL ROCKET SUSTAINER.</td>
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<td>AF</td>
<td>SUPersonic, air-to-air, passive, infrared sought, guided missiles.</td>
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<td>AIM-4F</td>
<td>HUGHES</td>
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<td>AIM-4G</td>
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<td>SOLID FUEL, RADAR HOMING, AIR-TO-AIR MISSILE.</td>
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<td>NAVY</td>
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<td>CATM-7F MODIFIED WITH ELECTRONIC EQUIPMENT FOR ELECTRONIC RECORDING AND SPARROW MISSILE PERFORMANCE EVALUATION.</td>
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<tr>
<td>RIM-7H</td>
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<td>MODIFIED AIM-7M WITH IMPROVED ELECTRONIC COUNTER MEASURES, FUZE TARGET DETECTOR AND LOWER MINIMUM OPERATING ALTITUDE.</td>
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<td>RGM-8H</td>
<td>BENDIX</td>
<td>TALOS</td>
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<td>NAVY</td>
<td>RIM-8G WITH TERMINAL GUIDANCE SYSTEM.</td>
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<td>1 MK11 MOD 2/5</td>
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<td>LONG-RANGE, SURFACE-TO-AIR, TWO-STAGE, SUPERSONIC MISSILE WITH TERMINAL GUIDANCE SYSTEM.</td>
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<td>SIDEWINDER</td>
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<td>AIM-9D</td>
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<td>BOEING</td>
<td>BOMARC</td>
<td>3 1 M51 AND 2 RJ-43-MA-11</td>
<td>AF/NAVY</td>
<td>SURFACE-TO-AIR, LONG-RANGE, AREA DEFENSE MISSILE CONFIGURED AS DRONE.</td>
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<td>MARTIN &amp; MAXSON</td>
<td>BULLPUP</td>
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<td>NAVY</td>
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<td>MIM-23B used to train battery personnel.</td>
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<td>HAWK</td>
<td>1 XM-112</td>
<td>ARMY</td>
<td>Full Telemetry Version of MIM-23C.</td>
</tr>
<tr>
<td>MIM-23C</td>
<td>Raytheon</td>
<td>HAWK</td>
<td>1 XM-112</td>
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<tr>
<td>MEM-23D</td>
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<td>ARMY</td>
<td>MEM-23C with improved guidance in a multi-jamming environment.</td>
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<tr>
<td>MIM-23D</td>
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<td>XM-112</td>
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<tr>
<td>MEM-23E</td>
<td>Raytheon</td>
<td>HAWK</td>
<td>1 XM-112</td>
<td>ARMY</td>
<td>MEM-23D modified with new body section assembly.</td>
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<tr>
<td>MIM-23E</td>
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<td>HAWK</td>
<td>1 XM-112</td>
<td>ARMY</td>
<td>MEM-23C with improved guidance in a multi-jamming environment.</td>
</tr>
<tr>
<td>MEM-23F</td>
<td>Raytheon</td>
<td>HAWK</td>
<td>1 XM-112</td>
<td>ARMY</td>
<td>MEM-23E modified with fuze delay circuit and increased warhead fragmentation size.</td>
</tr>
<tr>
<td>MIM-23F</td>
<td>Raytheon</td>
<td>HAWK</td>
<td>1 XM-112</td>
<td>ARMY</td>
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<tr>
<td>MISSILE SERIES</td>
<td>(CONTINUED)</td>
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<td><strong>ENGINE DATA</strong></td>
<td><strong>DEPARTMENT</strong></td>
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<td>MIM-23G</td>
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<td>1 XM-112</td>
<td>ARMY</td>
<td>MIM-23E MODIFIED WITH NEW BODY SECTION ASSEMBLY.</td>
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<td>MIM-23H</td>
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<td>1 XM-112</td>
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<td>MIM-23F MODIFIED WITH NEW BODY SECTION ASSEMBLY.</td>
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<td>MIM-23J</td>
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<td>HAWK</td>
<td>1 XM-112</td>
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<td>MIM-23H MODIFIED WITH FUZE DELAY CIRCUIT AND INCREASED WARHEAD FRAGMENTATION SIZE.</td>
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<tr>
<td>MIM-23K</td>
<td>RAYTHEON</td>
<td>HAWK</td>
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<td>MIM-23L</td>
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<td>MIM-23M</td>
<td>RAYTHEON</td>
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<td>MIM-25H MODIFIED WITH A FUZE DELAY CIRCUIT.</td>
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<tr>
<td>RIM-24A</td>
<td>GENERAL DYNAMICS</td>
<td>TARTAR</td>
<td>1 MK27 MOD 2</td>
<td>NAVY</td>
<td>SURFACE-TO-AIR SHIP BORNE MISSILE. LAUNCHED BY SOLID PROPELLANT ROCKET INTO CONTINUOUS WAVE ILLUMINATOR BEAM. DIRECTED TO TARGET BY SEMIACTIVE HOMING SYSTEM.</td>
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<td>RIM-24B</td>
<td>GENERAL DYNAMICS</td>
<td>TARTAR</td>
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<td>RIM-24C</td>
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<td>TARTAR</td>
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<td>NAVY</td>
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<tr>
<td>LGM-25C</td>
<td>MARTIN</td>
<td>TITAN II</td>
<td>2</td>
<td>AF</td>
<td>INERTIALLY GUIDED, LIQUID PROPELLANT, 2-STAGE ICBM.</td>
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<tr>
<td>UGM-27A</td>
<td>LOCKHEED</td>
<td>POLARIS</td>
<td></td>
<td>NAVY</td>
<td>3-STAGE, INERTIALLY GUIDED, SOLID PROPELLANT SLBM.</td>
</tr>
<tr>
<td>UGM-27B</td>
<td>LOCKHEED</td>
<td>POLARIS</td>
<td>2 A-2P</td>
<td>NAVY</td>
<td>IMPROVED UGM-27A.</td>
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B-12
MISSILE SERIES (CONTINUED)

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<th>MDS</th>
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<tr>
<td>UGM-27C</td>
<td>LOCKEED</td>
<td>POLARIS</td>
<td>2 A-3P</td>
<td>NAVY</td>
<td>IMPROVED UGM-27B.</td>
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<tr>
<td>AGM-28B</td>
<td>NORTH AMERICAN</td>
<td>HOUND DOG</td>
<td>1 J52-P-3</td>
<td>AF</td>
<td>SUPersonic, Jet propelled, air-to-surface, Inertially guided, stand-off strategic missile.</td>
</tr>
<tr>
<td>MGM-29A</td>
<td>ROCKWELL</td>
<td>SERGEANT</td>
<td>1 M100</td>
<td>ARMY</td>
<td>Field artillery, inertial-guidance missile.</td>
</tr>
<tr>
<td>LGM-30B</td>
<td>BOEING</td>
<td>MINUTEMAN II</td>
<td>3 61-KS, M55AI 60-KS</td>
<td>AF</td>
<td>SOLID-fuel, 3-stage ICBM in hardened underground silos (inertial-guidance system).</td>
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<tr>
<td>LGM-30F</td>
<td>BOEING</td>
<td>MINUTEMAN II</td>
<td>1 M55E</td>
<td>AF</td>
<td>UPGRADED LGM-30B WITH MORE SOPHISTICATED GUIDANCE SYSTEM AND LONGER RANGE.</td>
</tr>
<tr>
<td>LGM-30G</td>
<td>BOEING</td>
<td>MINUTEMAN III</td>
<td>1 M55E</td>
<td>AF</td>
<td>UPGRADED LGM-30F WITH MIRV WARHEAD.</td>
</tr>
<tr>
<td>XGM-31A</td>
<td>MARTIN</td>
<td>PERSHING</td>
<td>2 XM-101</td>
<td>ARMY</td>
<td>Field artillery, surface-to-surface, 2-stage, solid propellant, inertially guided missile.</td>
</tr>
<tr>
<td>MQM-33A</td>
<td>NORTHROP VENTURA</td>
<td>NONE</td>
<td>1 O-100-2</td>
<td>ARMY</td>
<td>Radio controlled, high-wing, monoplane target missile (recoverable).</td>
</tr>
<tr>
<td>MQM-33B</td>
<td>NORTHROP VENTURA</td>
<td>NONE</td>
<td>1 1-100-2</td>
<td>ARMY</td>
<td>UPGRADED MQM-33A USING A DIRECT COMMAND GUIDANCE SYSTEM.</td>
</tr>
<tr>
<td>MQM-33C</td>
<td>NORTHROP VENTURA</td>
<td>NONE</td>
<td>1 O-100-2</td>
<td>ARMY</td>
<td>UPGRADED MQM-33B.</td>
</tr>
<tr>
<td>MQM-33D</td>
<td>NORTHROP VENTURA</td>
<td>NONE</td>
<td>1 O-100-2</td>
<td>ARMY</td>
<td>UPGRADED MQM-33C.</td>
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8-13
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<tr>
<th>MDS</th>
<th>MANUFACTURER</th>
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<tbody>
<tr>
<td>BQM-34A</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 J69-T-29</td>
<td>AF</td>
<td>RECOVERABLE, AIR OR GROUND LAUNCHED, RADIO-COMMAND-GUIDED TARGET DRONE.</td>
</tr>
<tr>
<td>MQM-34D</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>2 J85-7</td>
<td>ARMY</td>
<td>RYAN MODEL 124-E TURBOJET TARGET GUIDED MISSILE.</td>
</tr>
<tr>
<td>BQM-34E</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 YF-69-T-406</td>
<td>NAVY</td>
<td>NAVY VERSION OF BQM-34A.</td>
</tr>
<tr>
<td>BQM-34F</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 YF-69-T-406</td>
<td>AF</td>
<td>USAF VERSION OF BQM-34E.</td>
</tr>
<tr>
<td>AQM-34L</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 J69-T-41A</td>
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<td>UPGRADED BQM-34A.</td>
</tr>
<tr>
<td>AQM-34M</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 J69-5-41A</td>
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</tr>
<tr>
<td>AQM-34P</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 J100-CA-100</td>
<td>AF</td>
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</tr>
<tr>
<td>AQM-34R</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 J100-CA-100</td>
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<td>UPGRADED BQM-34A.</td>
</tr>
<tr>
<td>BQM-34S</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 YJ-69T-406</td>
<td>NAVY</td>
<td>UPGRADED BQM-34E WITH INTEGRATED TARGET CONTROL SYSTEM AN/USQ-3 (NA-70-1495).</td>
</tr>
<tr>
<td>AQM-34V</td>
<td>RYAN</td>
<td>FIREBEE</td>
<td>1 J69-T-29A</td>
<td>AF</td>
<td>MODIFIED AQM-34H/J WITH ECM AND GROUND/AIR LAUNCH CAPABILITY.</td>
</tr>
<tr>
<td>MQM-36A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 0-100-2</td>
<td>NAVY</td>
<td>SMALL PROPELLER DRIVER TARGET DRONE.</td>
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<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
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<tr>
<td>AQM-37A</td>
<td>BEECH</td>
<td>NONE</td>
<td>1 LR64-NA-4</td>
<td>NAVY</td>
<td>AIR-LAUNCHED TARGET EMPLOYING LIQUID PROPELLANT MOTOR AND PROGRAMMED GUIDANCE.</td>
</tr>
<tr>
<td>AQM-37C</td>
<td>BEECH</td>
<td>NONE</td>
<td>1 LR64-NA-4</td>
<td>NAVY</td>
<td>UPGRADED AQM-37A.</td>
</tr>
<tr>
<td>AQM-37D</td>
<td>BEECH</td>
<td>NONE</td>
<td>1 LR64-NA-4</td>
<td>NAVY</td>
<td>AQM-37C MODIFIED TO REPLACE OBSOLETE COMPONENTS INCLUDING A NEW BATTERY, GYROS, DIGITAL AVIONICS PROCESSOR, AND RADAR AUGMENTATION SUITE.</td>
</tr>
<tr>
<td>FIM-43A</td>
<td>USAMICOM</td>
<td>REDEYE</td>
<td>1 M99</td>
<td>ARMY</td>
<td>ANTI-AIRCRAFT MISSILE USING INFRARED SEEKER AND ELECTROMECHANICAL GUIDANCE DEVICE.</td>
</tr>
<tr>
<td>FIM-43B</td>
<td>USAMICOM</td>
<td>REDEYE</td>
<td>1 M-110</td>
<td>ARMY</td>
<td>FIM-43B MODIFIED TO TRANSMIT SIGNALS USED BY GROUND UNIT TO INTERPRET MISSILE FUNCTION.</td>
</tr>
<tr>
<td>FIM-43B</td>
<td>USAMICOM</td>
<td>REDEYE</td>
<td>1 M-110</td>
<td>ARMY</td>
<td>UPGRADED FIM-43A.</td>
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<tr>
<td>FEM-43C</td>
<td>USAMICOM</td>
<td>REDEYE</td>
<td>1 M-115</td>
<td>ARMY</td>
<td>UPGRADED FEM-43B WITH NEW LAUNCHER AND TEST EQUIPMENT.</td>
</tr>
<tr>
<td>FIM-43C</td>
<td>USAMICOM</td>
<td>REDEYE</td>
<td>1 M-115</td>
<td>ARMY</td>
<td>UPGRADED FIM-43B WITH NEW LAUNCHER AND TEST EQUIPMENT.</td>
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<tr>
<td>FIM-43D</td>
<td>USAMICOM</td>
<td>REDEYE</td>
<td>1 M-115</td>
<td>ARMY</td>
<td>UPGRADED FIM-43C.</td>
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<tr>
<td>UUM-44A</td>
<td>GOODYEAR</td>
<td>SUBROC</td>
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<td>NONE.</td>
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<tr>
<td>AGM-45A</td>
<td>TEXAS INSTRUMENT &amp; UNIVAC</td>
<td>SHRIKE</td>
<td>1 MK39 OR MK53</td>
<td>AF/NAVY</td>
<td>AIR-TO-SURFACE TACTICAL MISSILE USED TO DESTROY RADIATION TARGETS.</td>
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<tr>
<td>AGM-45B</td>
<td>TEXAS INSTRUMENT &amp; UNIVAC</td>
<td>SHRIKE</td>
<td>1 MK78</td>
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<tr>
<td>ATM-45B</td>
<td>TEXAS INSTRUMENT</td>
<td>SHRIKE</td>
<td>1 MK78</td>
<td>AF/NAVY</td>
<td>TRAINING AGM-45A.</td>
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<tr>
<td>MGM-51A</td>
<td>USAMICOM</td>
<td>SHILLELAGH</td>
<td>1 MK78</td>
<td>ARMY</td>
<td>DIRECT FIRE, LINE-OF-SIGHT GUIDED MISSILE WITH SOLID PROPPELLANTS AND SHAPED CHARGE, HIGH EXPLOSIVE WARHEAD.</td>
</tr>
<tr>
<td>MTM-51A</td>
<td>USAMICOM</td>
<td>SHILLELAGH</td>
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<tr>
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<tr>
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<tr>
<td>MGM-51C</td>
<td>USAMICOM</td>
<td>SHILLELAGH</td>
<td>1 MK78</td>
<td>ARMY</td>
<td>MGM-51B WITH SHALLOW WARHEAD INDEX KEY TO BE FIRED FROM SHALLOW KEY GUN LAUNCHER.</td>
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<tr>
<td>MTM-51C</td>
<td>USAMICOM</td>
<td>SHILLELAGH</td>
<td>1 MK78</td>
<td>ARMY</td>
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<td>MGM-52B</td>
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<td>LANCE</td>
<td>2 T22</td>
<td>ARMY</td>
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<tr>
<td>MGM-52C</td>
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<td>2 T22</td>
<td>ARMY</td>
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</tr>
<tr>
<td>AGM-53A</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>CONDOR</td>
<td>1 MK70</td>
<td>NAVY</td>
<td>LONG RANGE, ELECTRO-OPTICAL GUIDED MISSILE.</td>
</tr>
<tr>
<td>AGM-53B</td>
<td>NORTH AMERICAN ROCKWELL</td>
<td>CONDOR</td>
<td>1 MK70</td>
<td>NAVY</td>
<td>UPGRADED AGM-53A WITH ELECTROMAGNETIC INTERFERENCE (EMI) CAPABILITY.</td>
</tr>
<tr>
<td>AEM-54A</td>
<td>HUGHES</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>AIM-54A WITH INERT PROPULSION AND ARMAMENT SECTIONS AND TELEMETRY EVALUATION KIT. USED AS CAPTIVE/CARRY MISSILE.</td>
</tr>
<tr>
<td>MDS</td>
<td>MANUFACTURER</td>
<td>POPULAR NAME</td>
<td>ENGINE DATA</td>
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<tr>
<td>AIM-54A</td>
<td>HUGHES</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>LONG-RANGE, TACTICAL, AIR-TO-AIR MISSILE.</td>
</tr>
<tr>
<td>ATM-54A</td>
<td>NOVORDSTA</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>DUMMY AIM-54A.</td>
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<tr>
<td>AEM-54B</td>
<td>HUGHES</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>AIM-54A WITH INERT ARMAMENT SECTION AND TELEMETRY EQUIPMENT. USED FOR MISSILE FLIGHT EVALUATION.</td>
</tr>
<tr>
<td>ATM-54B</td>
<td>HUGHES</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>TRAINING AIM-54A.</td>
</tr>
<tr>
<td>AIM-54C</td>
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<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>UPGRADED AIM-54A.</td>
</tr>
<tr>
<td>XAIM-54C</td>
<td>HUGHES</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>EXPERIMENTAL VERSION OF THE AIM-54C WITH DIGITAL TECHNOLOGY.</td>
</tr>
<tr>
<td>YAIM-54C</td>
<td>HUGHES</td>
<td>PHOENIX</td>
<td>1 MK47 OR MK60</td>
<td>NAVY</td>
<td>PROTOTYPE AIM-54C.</td>
</tr>
<tr>
<td>RIM-55A</td>
<td>BENDIX</td>
<td>TYPHON (MR)</td>
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<td>NAVY</td>
<td>NONE.</td>
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<tr>
<td>ZRGM-59A</td>
<td>TBD</td>
<td>NONE</td>
<td></td>
<td>NAVY</td>
<td>SHIP-LAUNCHED, ROCKET-PROPELLED, SURFACE-TO-SURFACE, GUIDED MISSILE FOR AMPHIBIOUS OPERATIONS SUPPORT (LANDING FORCE SUPPORT WEAPON).</td>
</tr>
<tr>
<td>MQM-61A</td>
<td>BEECH</td>
<td>CARDINAL</td>
<td>1 TC-6150-J-3</td>
<td>ARMY</td>
<td>PROPELLER-DRIVEN, GUIDED MISSILE.</td>
</tr>
<tr>
<td>AGM-65A</td>
<td>HUGHES</td>
<td>MAVERICK</td>
<td>1 SR-109-TC-1</td>
<td>AF</td>
<td>AIR-TO-SURFACE, TV-GUIDED TACTICAL MISSILE.</td>
</tr>
<tr>
<td>AGM-65B</td>
<td>HUGHES</td>
<td>MAVERICK</td>
<td>1 SR-109-TC-1</td>
<td>AF</td>
<td>UPGRADED AGM-65A WITH VIEW MAGNIFICATION.</td>
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<tr>
<td>AGM-65D</td>
<td>HUGHES</td>
<td>MAVERICK</td>
<td>1 SR-109-TC-1</td>
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<td>UPGRADED AGM-65B WITH INFRARED HOMING GUIDANCE SYSTEM.</td>
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<td>AGM-65F</td>
<td>HUGHES</td>
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<td>AGM-65D MODIFIED WITH MAVERICK ALTERNATE WARHEAD AND REDUCED SMOKE ROCKET MOTOR.</td>
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<tr>
<td>CATM-65F</td>
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<tr>
<td>AGM-65G</td>
<td>HUGHES</td>
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<td>AGM-65F WITH UNIQUE EMBEDDED SOFTWARE AND NO SAFETY AND ARMING DEVICE.</td>
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<td>AGM-65H</td>
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<td>YRIM-66A</td>
<td>GENERAL DYNAMICS</td>
<td>STANDARD</td>
<td>1 MK27 MOD 0</td>
<td>NAVY</td>
<td>SUPERSONIC, SURFACE-TO-AIR AND SURFACE-TO-SURFACE WEAPON FOR SHIPBOARD USE, DUAL THRUST, SOLID PROPELLANT MOTOR. CONTINUOUS WAVE SEMIACTIVE HOMING SYSTEM. PROTOTYPE.</td>
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<tr>
<td>RIM-66B</td>
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<td>1 MK56 MOD 0</td>
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<td>UPGRADED RIM-66B ADAPTED TO AEGIS MISSILE SYSTEM.</td>
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<td>RIM-66B MODIFIED AS SURFACE-TO-SURFACE, ANTI-RADIATION MISSILE.</td>
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<td>SURFACE-TO-AIR GUIDED MISSILE FOR SHIPBOARD DEFENSE. ALL ELECTRIC WITH SEMI-ACTIVE HOMING GUIDANCE.</td>
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<td>RIM-66K</td>
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<td>N/A</td>
<td>NAVY</td>
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<td>SHIPBOARD SURFACE-TO-AIR AND SURFACE-TO-SURFACE WEAPON WHICH EMPLOYS MIDCOURSE COMMAND POINT GUIDANCE AND TERMINAL SEMI-ACTIVE OR PASSING HOMING.</td>
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<td>1 XSR-75-LP-1</td>
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<td>BGM-71A</td>
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<td>1 SUSTAINER BOOSTER M-114</td>
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<td>HUGHES</td>
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<td>IMPROVED WARHEAD CAPABILITY OVER BGM-71D.</td>
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<td>BGM-71F</td>
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<td>TOW</td>
<td>1 SUSTAINER</td>
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<td>BGM-71E WITH IMPROVED WARHEAD.</td>
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<td>BGM-71G</td>
<td>HUGHES</td>
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<td>1 SUSTAINER</td>
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<td>IMPROVED WARHEAD CAPABILITY OVER BGM-71F (ARMOR PIERCING WARHEAD).</td>
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<tr>
<td>MIM-72A</td>
<td>USAMICOM</td>
<td>CHAPARRAL</td>
<td>1 MK50 MOD 0</td>
<td>ARMY</td>
<td>SUPersonic, IR SEEKER MISSILE USED TO ATTACK LOW-FLYING TARGET.</td>
</tr>
<tr>
<td>MIM-72B</td>
<td>USAMICOM</td>
<td>CHAPARRAL</td>
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<td>MIM-72C</td>
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<td>1 MK50 MOD 0</td>
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<td>UPGRADED MIM-72C. IMPROVED WARHEAD AND DIRECTIONAL DOPPLER FUSE. EXPERIMENTAL.</td>
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<td>MIM-72E</td>
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<tr>
<td>MIM-72G</td>
<td>FORD AEROSPACE</td>
<td>CHAPARRAL</td>
<td>1 M-121</td>
<td>ARMY</td>
<td>SIMILAR TO MIM-72C WITH AN/DAW-2 GUIDANCE SECTION.</td>
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<tr>
<td>MIM-72H</td>
<td>FORD AEROSPACE</td>
<td>CHAPARRAL</td>
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<td>MIM-72J</td>
<td>LORAL</td>
<td>CHAPARRAL</td>
<td>1 M-121</td>
<td>ARMY</td>
<td>SIMILAR TO MIM-72G WITH REDUCED CAPABILITY GUIDANCE AND CONTROL SYSTEM FOR EXPORT.</td>
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<td>ZGM-73A</td>
<td>LOCKHEED</td>
<td>NONE</td>
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<td>NAVY</td>
<td>INERTIALLY GUIDED, SOLID PROPELLANT SLBM. REFERRED TO UNOFFICIALLY AS POSEIDON.</td>
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<tr>
<td>MQM-74A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 YF-400-WR-400</td>
<td>NAVY</td>
<td>RECOVERABLE, REMOTELY CONTROLLED, GUNNERY TARGET LAUNCHED BY JATO FROM SHIP AND SHORE BASED LAUNCHER.</td>
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<tr>
<td>MQM-74B</td>
<td>NORTHROP</td>
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<tr>
<td>BQM-74C</td>
<td>NORTHROP</td>
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<td>MQM-74C MODIFIED FOR SURFACE AND AIR LAUNCH CAPABILITY.</td>
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<td>MQM-74C</td>
<td>NORTHROP</td>
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<td>1 WR-24-7</td>
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<td>BQM-74D</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 WR-24-7</td>
<td>ARMY</td>
<td>MQM-74C MODIFIED FOR LAND OR WATER RECOVERY, PRECISION NAVIGATION AND SENSORS FOR TARGET ACQUISITION AND BATTLEFIELD SURVEILLANCE.</td>
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<tr>
<td>BQM-74E</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 J400-WR-404 TURBOJET</td>
<td>NAVY</td>
<td>SUBSCALE, SUBSONIC AERIAL TARGET DRONE WHICH CAN BE SURFACE OR AIR LAUNCHED, RECOVERED ON LAND OR WATER, AND IS CONTROLLED FROM THE GROUND OR IS PREPROGRAMMED.</td>
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<tr>
<td>AGM-78A</td>
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<td>STANDARD ARM</td>
<td>1 MK27 MOD 4</td>
<td>NAVY</td>
<td>TACTICAL, ANTI-RADIATION MISSILE WITH SMOKE DEVICE.</td>
</tr>
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<td>ATM-78A</td>
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<td>NAVY</td>
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<td>AF/NAVY</td>
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<td>FIREBOLT</td>
<td>1</td>
<td>AF</td>
<td>SUPersonic, high altitude, target missile used with F-4C aircraft.</td>
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<tr>
<td>AQM-81B</td>
<td>TELEDYNE RYAN</td>
<td>FIREBOLT</td>
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<td>NAVY</td>
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<td>McDONNELL</td>
<td>HARPOON</td>
<td>1 XJ-402-CA-400</td>
<td>NAVY</td>
<td>SURFACE-TO-SURFACE GUIDED MISSILE DESIGNED TO DESTROY LAND AND SEA TARGETS.</td>
</tr>
<tr>
<td>AGM-84B</td>
<td>McDONNELL</td>
<td>HARPOON</td>
<td>1 XJ-402-CA-400</td>
<td>NAVY/UK</td>
<td>AGM-84A MODIFIED FOR UNITED KINGDOM UNDERWATER LAUNCH AND ATTACK.</td>
</tr>
<tr>
<td>ATM-84B</td>
<td>McDONNELL</td>
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<tr>
<td>RGM-84B</td>
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<td>RTM-84B</td>
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<tr>
<td>UTM-84B</td>
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<td>NAVY</td>
<td>TRAINING VERSION OF THE UGM-84B.</td>
</tr>
</tbody>
</table>
| AGM-84C | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | AGM-84A MODIFIED FOR LOWER ALTITUDE MID-COURSE PROFILE AND SEA SKIM TERMINAL TRAJECTORY.
| ATM-84C | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | TRAINING VERSION OF THE AGM-84C.                                             |
| RGM-84C | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | RGM-84A MODIFIED FOR LOWER ALTITUDE MID-COURSE PROFILE AND SEA SKIM TERMINAL TRAJECTORY.
| RTH-84C | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | TRAINING VERSION OF THE RGM-84C.                                             |
| UGM-84C | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | UGM-84A MODIFIED FOR LOWER ALTITUDE MID-COURSE PROFILE AND SEA SKIM TERMINAL TRAJECTORY.
<p>| UTM-84C | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | TRAINING VERSION OF THE UGM-84C.                                             |
| AGM-84D | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | AGM-84C MODIFIED FOR INCREASED RANGE, MID-COURSE WAY POINTS AND SELECTABLE (SEA SKIM/POP-UP) TERMINAL TRAJECTORY. |
| ATM-84D | MCDONNELL          | HARPOON      | 1 XJ-402-CA-400 | NAVY       | TRAINING VERSION OF THE AGM-84D.                                             |</p>
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<td>NAVAL ORDNANCE STATION</td>
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<td>NAVY</td>
<td>CAPTIVE CARRY INERT TRAINER FOR AGM-84D MISSILE.</td>
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<td>NAVAL ORDNANCE STATION</td>
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<td>NAVY</td>
<td>PERMANENT RECOVERABLE TELEMETRIC JETTISON TEST VEHICLE FOR AGM-84D.</td>
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<tr>
<td>AGM-84E</td>
<td>MCDONNELL</td>
<td>HARPOON</td>
<td>XJ-402-CA-400</td>
<td>NAVY</td>
<td>AIR-LAUNCHED STRIKE WEAPON FOR USE BY CARRIER AIRCRAFT AGAINST LAND TARGETS, SHIPS AT PORT, AND SHIPS AT SEA.</td>
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<tr>
<td>ATM-84E</td>
<td>MCDONNELL</td>
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<td>XJ-402-CA-400</td>
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<tr>
<td>DATHM-84E</td>
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<tr>
<td>JH-86B</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 F-107-WR-100</td>
<td>AF</td>
<td>AIR- LAUNCHED, SUBSONIC, TERRAIN FOLLOWING, CRUISE MISSILE (ALCM).</td>
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<tr>
<td>JH-86C</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 F-107-WR-100</td>
<td>AF</td>
<td>AGM-86B MODIFIED FOR CONVENTIONAL USE (ALCM).</td>
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<tr>
<td>JH-87A</td>
<td>NAVAL WPNS CTR &amp; GENERAL ELECTRIC</td>
<td>FOCUS I</td>
<td>1 MK17 MOD 5</td>
<td>NAVY</td>
<td>CLASSIFIED MISSILE.</td>
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<tr>
<td>AGM-88A</td>
<td>NAVAL WEAPONS CENTER</td>
<td>HARM</td>
<td>1 SR-113-TC-1</td>
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<td>ANTI-RADIATION, HIGH VELOCITY, AIR- LAUNCHED, GUIDED MISSILE USED AGAINST SURFACE RADAR INSTALLATION.</td>
</tr>
<tr>
<td>ATM-88A</td>
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<td>TRAINING AGM-88A.</td>
</tr>
<tr>
<td>CATM-88A</td>
<td>TEXAS INSTRUMENT</td>
<td>HARM</td>
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<td>CAPTIVE, AIR TRAINING VERSION OF THE AGM-88A.</td>
</tr>
<tr>
<td>DATM-88A</td>
<td>TEXAS INSTRUMENT</td>
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<td>1 TSR-113-TC-1</td>
<td>AF/NAVY</td>
<td>MECHANICAL MODEL OF THE AGM-88A USED FOR TRAINING LOADING CREWS.</td>
</tr>
<tr>
<td>AGM-88B</td>
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<td>HARM</td>
<td>1 SR-113-TC-1</td>
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<td>AGM-88A MODIFIED WITH IMPROVED TACTICAL SOFTWARE, IMPROVED ELINT SOFTWARE AND REPROGRAMMABLE MEMORY.</td>
</tr>
<tr>
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<tr>
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<td>MECHANICAL MODEL OF AGM-88B &amp; AGM-88C-1 USED FOR CREW TRAINING FOR REPROGRAMMING SIMULATION.</td>
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<tr>
<td>AGM-88C</td>
<td>TEXAS INSTRUMENT</td>
<td>HARM</td>
<td>1 SOLID</td>
<td>NAVY</td>
<td>IMPROVED GUIDANCE SECTION WITH NEW OPERATIONAL CAPABILITIES AGAINST THE LATEST THREATS.</td>
</tr>
<tr>
<td>CATM-88C</td>
<td>TEXAS INSTRUMENTS</td>
<td>HARM</td>
<td>1 TSR-113-TC-1</td>
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<td>CAPTIVE AIR TRAINING VERSION OF THE AIR-TO-SURFACE AGM-88C WITH INERT ROCKET MOTOR AND WARHEAD.</td>
</tr>
<tr>
<td>ZBQM-90A</td>
<td>TBD</td>
<td>NONE</td>
<td></td>
<td>NAVY</td>
<td>REMOTELY CONTROLLED, HIGH ALTITUDE, SUPersonic, AERIAL TARGET.</td>
</tr>
<tr>
<td>AQM-91A</td>
<td>RYAN</td>
<td>NONE</td>
<td>1 J97</td>
<td>AF</td>
<td>NONE.</td>
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<tr>
<td>FIM-92A</td>
<td>GENERAL DYNAMICS</td>
<td>STINGER</td>
<td></td>
<td>ARMY</td>
<td>PORTABLE, SHOULDEr-FIREd WEAPON WITH MISSILE THAT USES INFRARED SEEKER AND ELECTRO-MECHANICAL GUIDANCE TO HOME ON LOW FLYING AIRCRAFT.</td>
</tr>
<tr>
<td>XFIM-92B</td>
<td>GENERAL DYNAMICS</td>
<td>STINGER</td>
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<td>ARMY</td>
<td>PROTOTYPE UPGRADE OF FIM-92A.</td>
</tr>
<tr>
<td>FIM-92C</td>
<td>GENERAL DYNAMICS</td>
<td>STINGER</td>
<td>1</td>
<td>ARMY</td>
<td>FIM-92A WITH UV SEEKER.</td>
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<tr>
<td>FIM-92D</td>
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<td>STINGER</td>
<td>1</td>
<td>ARMY</td>
<td>FIM-92C MODIFIED WITH IMPROVED COUNTERMEASURES.</td>
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<td>LTV ELECTRO SYSTEMS</td>
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<tr>
<td>YGQM-94A</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 J97</td>
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<td>HIGH ALTITUDE, LONG ENDURANCE RPV FOR PHOTO/ELECTRONIC RECONNAISSANCE, TARGET IDENTIFICATION COMMUNICATION RELAY OR WEATHER SURVEILLANCE. PROTOTYPE.</td>
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<tr>
<td>YGQM-94B</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 TF34-GE</td>
<td>AF</td>
<td>UPGRADED YGQM-94A.</td>
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<tr>
<td>AIM-95A</td>
<td>TBD</td>
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<td>NAVY</td>
<td>SHORT-RANGE, AIR-TO-AIR MISSILE FOR AERIAL COMBAT.</td>
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<tr>
<td>UGM-96A</td>
<td>LOCKHEED</td>
<td>TRIDENT</td>
<td></td>
<td>NAVY</td>
<td>LONG-RANGE SLBM.</td>
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<tr>
<td>XAIM-97A</td>
<td>TBD</td>
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<td>1 MK27 MOD 4</td>
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<tr>
<td>YGQM-98A</td>
<td>TELEDYNE RYAN</td>
<td>NONE</td>
<td>1 YF-104</td>
<td>AF</td>
<td>CLASSIFIED PROTOTYPE.</td>
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<tr>
<td>RIM-101A</td>
<td>TBD</td>
<td>NONE</td>
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<td>NAVY</td>
<td>SURFACE-TO-AIR WEAPON FOR SHIPBOARD USE. LAUNCHED FROM TUB BY SOLID PROPELLANT EJECTOR. PASSIVE I-BAND RF AND PASSIVE IR GUIDANCE.</td>
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<tr>
<td>PQM-102A</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DAGGER</td>
<td>1 J57-P/F-23/23A</td>
<td>AF</td>
<td>DRONE VERSION OF QF-102A.</td>
</tr>
<tr>
<td>PQM-102B</td>
<td>GENERAL DYNAMICS</td>
<td>DELTA DAGGER</td>
<td>1 J57-P/F-23/-23A</td>
<td>AF</td>
<td>DRONE VERSION OF QF-102B.</td>
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<tr>
<td>XAQM-103A</td>
<td>RYAN</td>
<td>NONE</td>
<td>1 T69-T-41A</td>
<td>AF</td>
<td>MODIFIED RYAN 147G HIGH ALTITUDE DRONE IN RPV TEST BED CONFIGURATION. AIR-LAUNCHED FROM DC-130 AND RECOVERED BY MID AIR RETRIEVAL SYSTEM.</td>
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<td>MIM-104A</td>
<td>MARTIN</td>
<td>PATRIOT</td>
<td>1 TX-486-1</td>
<td>ARMY</td>
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<tr>
<td>XMIM-104A</td>
<td>USAMICOM</td>
<td>PATRIOT</td>
<td>1 TX-486-1</td>
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<td>AIR DEFENSE MISSILE/STORED IN LAUNCH TUBE.</td>
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<tr>
<td>MIM-104B</td>
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<td>PATRIOT</td>
<td>1 TX-486-1</td>
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<td>MIM-104A MODIFIED WITH IMPROVED CAPABILITY AGAINST STAND-OFF AND SELF SCREENING JAMMERS.</td>
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<tr>
<td>MIM-104C</td>
<td>USAMICOM</td>
<td>PATRIOT</td>
<td>1 TX-486-1</td>
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<td>MIM-104B MODIFIED WITH IMPROVED SYSTEMS CAPABILITY AGAINST TACTICAL BALLISTIC MISSILES.</td>
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<tr>
<td>MIM-104D</td>
<td>RAYTHEON</td>
<td>PATRIOT</td>
<td>1 TX-486-1</td>
<td>ARMY</td>
<td>MIM-104C MODIFIED TO PROVIDE IMPROVED DETECTION OF TARGETS WITH REDUCED CROSS SECTION AND ENHANCED LETHALITY.</td>
</tr>
<tr>
<td>YMQM-105A</td>
<td>LOCKHEED</td>
<td>AQUILA</td>
<td>1 DYAO 240-B</td>
<td>ARMY</td>
<td>SMALL, HYdraulically-launched, Delta Wing Pusher-Propeller-Driven Missile. TARGET ACQUISITION THROUGH TELEVISION, LASER RANGE FINDER, AND LASER DESIGNATOR SENSORS. PROTOTYPE.</td>
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<tr>
<td>XBQM-106A</td>
<td>DIGITAL DESIGN</td>
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<td>1 HERBRANSON DYAD220</td>
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<td>MODIFIED XBQM-106.</td>
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<td>XMQM-106A</td>
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<td>DYNAMICS LAB</td>
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<td>AF</td>
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<tr>
<td>MQM-107A</td>
<td>USAMICOM</td>
<td>STREAKER</td>
<td>1 J402-CA-700</td>
<td>ARMY</td>
<td>REMOTELY CONTROLLED, VARIABLE SPEED, RECOVERABLE, GUNNER TARGET DRONE. GROUND LAUNCH WITH JATO ASSIST.</td>
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<tr>
<td>MQM-107B</td>
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<td>1 J402-CA-700</td>
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<tr>
<td>MQM-107C</td>
<td>BEECH</td>
<td>STREAKER</td>
<td>1 J402-CA-700</td>
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<td>IMPROVED VERSION OF MQM-107A WITH PROVISIONS FOR MANEUVERING AUTOPILOT INSTALLATION.</td>
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<td>MQM-107D</td>
<td>USAMICOM</td>
<td>STREAKER</td>
<td>1 J402-CA-702</td>
<td>AF/ARMY</td>
<td>IMPROVED MQM-107B WITH LOWER COST ENGINES.</td>
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<td>USAMICOM</td>
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<tr>
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<td>TBD</td>
<td>NONE</td>
<td>1 CAE X J-402-CA-400</td>
<td>NAVY</td>
<td>VERTICAL TAKE-OFF AND LANDING DRONE WITH LOW DELTA WING/CANARD. EXPERIMENTAL.</td>
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<tr>
<td>BGM-109A</td>
<td>GENERAL DYNAMICS</td>
<td>TOMAHAWK</td>
<td>1 F107-400</td>
<td>NAVY</td>
<td>GROUND LAUNCHED CRUISE MISSILE (GCLM) LAND ATTACK VERSION.</td>
</tr>
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<td>ANTI-SHIP VERSION BGM-109A.</td>
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<td>TOMAHAWK</td>
<td>1 F107-400</td>
<td>NAVY</td>
<td>BGM-109B CONFIGURED FOR GROUND LAUNCH AND USING AN/DSW-15(V) GUIDANCE SYSTEM.</td>
</tr>
<tr>
<td>RGM-109E</td>
<td>HUGHES</td>
<td>TOMAHAWK</td>
<td>1 J402-CA-401</td>
<td>NAVY</td>
<td>SHIP-LAUNCHED, CONVENTIONALLY WARHEADED, LAND ATTACK OR ANTI-SHIP WEAPON WITH A UNITARY WARHEAD (WDU-36/B).</td>
</tr>
<tr>
<td>UGM-109E</td>
<td>HUGHES</td>
<td>TOMAHAWK</td>
<td>1 J402-CA-401</td>
<td>NAVY</td>
<td>UNDERWATER LAUNCHED, CONVENTIONALLY WARHEADED, LAND ATTACK OR ANTI-SHIP WEAPON WITH A UNITARY WARHEAD (WDU-36/B).</td>
</tr>
<tr>
<td>MDS</td>
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<tr>
<td>BGM-109G</td>
<td>GENERAL DYNAMICS</td>
<td>GRIFFIN</td>
<td>1 F107-400</td>
<td>AF</td>
<td>AIR FORCE VERSION OF GLCM LAUNCHED FROM TRANSPORTER ERCTOR LAUNCHER (TEL).</td>
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<tr>
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<td>MEDIUM-RANGE, AIR-LAUNCHED, AIRFIELD ATTACK CRUISE MISSILE WITH CONVENTIONAL WARHEAD (TACTICAL AIRFIELD ATTACK MUNITIONS).</td>
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<td>SHIP-LAUNCHED, CONVENTIONALLY WARHEADED, LAND ATTACK OR ANTI-SHIP WEAPON WITH A TOMAHAWK HARD TARGET PENETRATOR WARHEAD.</td>
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<td>UGM-109H</td>
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<td>MEDIUM-RANGE, AIR-LAUNCHED, LAND ATTACK AND SEALANE CONTROL CRUISE MISSILE WITH CONVENTIONAL WARHEAD (WDU-25A/B).</td>
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<td>AGM-109L</td>
<td>GENERAL DYNAMICS</td>
<td>TOMAHAWK</td>
<td>1 J402-CA-4401</td>
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<td>MEDIUM-RANGE, AIR-LAUNCHED, LAND/SEA ATTACK CRUISE MISSILE WITH CONVENTIONAL WARHEAD (WDU-7B).</td>
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<tr>
<td>XRIM-113A</td>
<td>NAVAL SURFACE WPNS CENTER</td>
<td>NONE</td>
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<td>NAVY</td>
<td>ANTI-CRUISE MISSILE SURFACE-TO-AIR DEFENSE (EXPERIMENTAL).</td>
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<tr>
<td>AGM-114A</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 TX-657</td>
<td>ARMY</td>
<td>HELICOPTER-LAUNCHED ANTI-ARMOR MISSILE EQUIPPED WITH TERMINAL HOMING SEEKER AND SHAPED CHARGED WARHEAD.</td>
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<tr>
<td>YAGM-114A</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 TX-657</td>
<td>ARMY</td>
<td>PROTOTYPE AGM-114A.</td>
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<tr>
<td>AGM-114B</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 13202500</td>
<td>NAVY/MARN</td>
<td>HELICOPTER-LAUNCHED HEAT MISSILE EQUIPPED WITH TERMINAL HOMING/GUIDANCE PROVIDED BY THREE DIFFERENT SEEKER MODULES. MINIMUM SMOKE MOTOR. SAFE ARM DEVICE.</td>
</tr>
<tr>
<td>YAGM-114B</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 T773-3</td>
<td>NAVY</td>
<td>NAVY VERSION OF AGM-114A. MODIFICATION INCLUDES SAFE ARMING DEVICE (SAD).</td>
</tr>
<tr>
<td>AGM-114C</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 M120E1</td>
<td>ARMY</td>
<td>SAME AS AGM-114B, EXCEPT NO SAFE ARM DEVICE.</td>
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<tr>
<td>AGM-114D</td>
<td>USAMICOM</td>
<td>HELLFIRE</td>
<td>1 M120E1</td>
<td>ARMY</td>
<td>AGM-114C MODIFIED WITH DIGITAL AUTOPilot.</td>
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<tr>
<td>AGM-114E</td>
<td>USAMICOM</td>
<td>HELLFIRE</td>
<td>1 T773-3</td>
<td>NAVY</td>
<td>AGM-114B MODIFIED WITH DIGITAL AUTOPilot.</td>
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<tr>
<td>AGM-114F</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 M120E1</td>
<td>ARMY</td>
<td>AGM-114C MODIFIED TO INCLUDE ENHANCED WARHEAD FOR PENETRATION OF ARMORED TARGETS WITH REACTIVE ARMOR.</td>
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<tr>
<td>AGM-114G</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 T773-3</td>
<td>ARMY</td>
<td>AGM-114B MODIFIED TO INCLUDE ENHANCED WARHEAD FOR PENETRATION OF ARMORED TARGETS WITH REACTIVE ARMOR. ALSO INCLUDES SAFE ARM DEVICE.</td>
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<tr>
<td>AGM-114H</td>
<td>ROCKWELL</td>
<td>HELLFIRE</td>
<td>1 M120E1</td>
<td>ARMY</td>
<td>AGM-114F MODIFIED BY REPLACING CURRENT ANALOG AUTOPilot WITH REPROGRAMMABLE DIGITAL GUIDANCE SUBSYSTEM.</td>
</tr>
<tr>
<td>AGM-114J</td>
<td>MARTIN MARIETTA</td>
<td>HELLFIRE</td>
<td>ARMY</td>
<td>ARMY</td>
<td>ARMY VARIANT OF HELLFIRE MISSILE SYSTEM. MDS INCLUDE IMPROVEMENTS TO GUIDANCE, PROPULSION, WARHEAD, AND CONTROL SECTIONS. SPECIAL FEATURES INCLUDE TRIPLE WARHEAD WITH ELECTRONIC ARM/FIRE AND COUNTERMEASURES HARDENED SEEKER.</td>
</tr>
<tr>
<td>AGM-114K</td>
<td>MARTIN MARIETTA</td>
<td>HELLFIRE</td>
<td>NAVY</td>
<td>NAVY</td>
<td>NAVY VARIANT OF HELLFIRE MISSILE SYSTEM. AGM-114J WITH SAFE/ARM FEATURE FOR ROCKET MOTOR.</td>
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<tr>
<td>AGM-114L</td>
<td>MARTIN MARIETTA WESTINGHOUSE</td>
<td>HELLFIRE</td>
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<td>ARMY</td>
<td>AGM-114H MODIFIED WITH A FIRE AND FORGET SENSOR.</td>
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<tr>
<td>XMIM-115A</td>
<td>USAMICON</td>
<td>US ROLAND</td>
<td></td>
<td>ARMY</td>
<td>ALL-WEATHER, AERODYNAMICALLY MANEUVERABLE, COMMAND-TO-LINE-OF-SIGHT, GUIDED MISSILE. OPTICALLY OR RADAR TRACKED. EXPERIMENTAL.</td>
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<tr>
<td>XIRM-116A</td>
<td>RAM</td>
<td>NONE</td>
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<td>NAVY</td>
<td>EXPERIMENTAL SURFACE-TO-AIR MISSILE FOR ANTI-SHIP MISSILE DEFENSE.</td>
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<tr>
<td>XIRM-116A</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>1 EX 1 MOD Q</td>
<td>NAVY</td>
<td>TRAINING VERSION OF THE XIRM-116A MISSILE.</td>
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<tr>
<td>FQM-117A</td>
<td>MERCOM</td>
<td>NONE</td>
<td>1 0.61</td>
<td>ARMY</td>
<td>USED FOR TARGET TRAINING.</td>
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<tr>
<td>FQM-117B</td>
<td>RS SYSTEMS</td>
<td>NONE</td>
<td>1 0.61</td>
<td>ARMY</td>
<td>ONE-NINTH SCALE TARGET OF A SOVIET MIG-27.</td>
</tr>
<tr>
<td>FQM-117C</td>
<td>RS SYSTEMS</td>
<td>NONE</td>
<td>1 0.61</td>
<td>ARMY</td>
<td>ONE-NINTH SCALE TARGET OF AN F-16.</td>
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<tr>
<td>LGM-118A</td>
<td>MARTIN MARIETTA</td>
<td>PEACEKEEPER</td>
<td>4 3 SOLID 1 LIQUID</td>
<td>AF</td>
<td>ICBM WITH MIRV WARHEAD. FORMERLY KNOWN AS MX.</td>
</tr>
<tr>
<td>MGM-118A</td>
<td>MARTIN MARIETTA</td>
<td>PEACEKEEPER</td>
<td>4 3 SOLID 1 LIQUID</td>
<td>AF</td>
<td>MOBILE LAUNCHED VERSION OF THE PEACEKEEPER TRANSPORTED AND STORED ON TRAINS.</td>
</tr>
<tr>
<td>AGM-119A</td>
<td>KONGSBERG NORWAY</td>
<td>PENGUIN</td>
<td>1 P/N 36441507</td>
<td>AF/NATO</td>
<td>REPROGRAMMED TRAJECTORY MISSILE WITH PASSIVE IR SEEKER GUIDANCE.</td>
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<tr>
<td>AGM-119B</td>
<td>NORSK FORSVARSTEKNOLOG</td>
<td>PENGUIN</td>
<td>1 SOLID</td>
<td>NAVY</td>
<td>AGM-119A MODIFIED WITH DIFFERENT WARHEAD, FUZE, FUZE BOOSTER, ROCKET MOTOR USED FOR HELICOPTER LAUNCHING.</td>
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<tr>
<th>MDS</th>
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<tr>
<td>CATM-119B</td>
<td>NAVSURWARCENDIV</td>
<td>PENGUIN</td>
<td>1 BALLASTED DUMMY</td>
<td>NAVY</td>
<td>CAPTIVE CARRY INERT TRAINING VERSION OF THE AGM-119B.</td>
</tr>
<tr>
<td>AIM-120A</td>
<td>HUGHES</td>
<td>NONE</td>
<td>1</td>
<td>AF/NAVY</td>
<td>ADVANCED MEDIUM-RANGE AIR-TO-AIR MISSILE (AMRAAM) USED ON</td>
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<tr>
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<td>FIGHTER AIRCRAFT FOR BEYOND VISUAL RANGE COMBAT.</td>
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<tr>
<td>CATM-120A</td>
<td>HUGHES</td>
<td>NONE</td>
<td></td>
<td>AF/NAVY</td>
<td>LOAD TRAINING CAPTIVE CARRY VERSION OF AIM-120A.</td>
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<tr>
<td>DATM-120A</td>
<td>HUGHES</td>
<td>NONE</td>
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<td>AF/NAVY</td>
<td>EOD TRAINING VERSION OF AIM-120A.</td>
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<tr>
<td>YAIM-120A</td>
<td>HUGHES</td>
<td>NONE</td>
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<td>AF/NAVY</td>
<td>PROTOTYPE AIM-120A.</td>
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<td>AIM-120B</td>
<td>HUGHES/RAYTHEON</td>
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<td>1 SOLID ROCKET</td>
<td>AF/NAVY</td>
<td>IMPROVED VERSION OF AIM-120A.</td>
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<td>CATM-120B</td>
<td>HUGHES</td>
<td>NONE</td>
<td>N/A</td>
<td>AF/NAVY</td>
<td>INERT VERSION OF AIM-120B FOR LOADING AND CAPTIVE CARRY</td>
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<tr>
<td>AIM-120C</td>
<td>HUGHES/RAYTHEON</td>
<td>NONE</td>
<td>1 SOLID ROCKET</td>
<td>AF/NAVY</td>
<td>TRAINING.</td>
</tr>
<tr>
<td>CATM-120C</td>
<td>HUGHES</td>
<td>NONE</td>
<td>N/A</td>
<td>AF/NAVY</td>
<td>COMPRESSED CARRIAGE VERSION OF AIM-120B.</td>
</tr>
<tr>
<td>YCOM-121A</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 CUYUNA EAGLE 2 CYCLE RECIP</td>
<td>AF</td>
<td>INERT VERSION OF AIM-120C FOR LOADING AND CAPTIVE CARRY TRAINING.</td>
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<tr>
<td>YCOM-121B</td>
<td>BOEING</td>
<td>NONE</td>
<td>2 CYCLE/28 H.P.</td>
<td>AF</td>
<td>SINGLE, SURFACE-TO-SURFACE, MEDIUM RANGE, ATTACK MISSILE.</td>
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<td>PROTOTYPE MINI-DRONE, Emitter Attack, Autonomous Weapon</td>
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<td>SYSTEM FOR THE SUPPRESSION OF ENEMY AIR DEFENSES.</td>
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<tr>
<td>AGM-122A</td>
<td>NAVAL WEAPONS CENTER</td>
<td>NONE</td>
<td>1 MK-36 MOD II</td>
<td>NAVY</td>
<td>AIR-TO-SURFACE MISSILE DESIGNED TO ATTACK ENEMY RADAR DIRECTED AIR DEFENSE SYSTEM.</td>
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<tr>
<td>ATM-122A</td>
<td>NAVAL WEAPON STN SEAL BEACH</td>
<td>NONE</td>
<td>1 MK36 MOD12</td>
<td>USMC</td>
<td>AIR-TO-GROUND MISSILE USED IN FLEET WEAPON TRAINING EXERCISES.</td>
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<tr>
<td>CATM-122A</td>
<td>MOTOROLA INC.</td>
<td>NONE</td>
<td>NONE</td>
<td>NAVY</td>
<td>AIR TRAINING VERSION OF THE AGM-122A.</td>
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<tr>
<td>AGM-122B</td>
<td>TBD</td>
<td>NONE</td>
<td>1 MK36 MOD 8/MOD 10</td>
<td>NV/MC</td>
<td>AGM-122A WITH A NEWLY DEVELOPED GUIDANCE CONTROL SYSTEM WHICH INCORPORATES ELECTRICALLY ERASEABLE PROGRAMMABLE READ ONLY MEMORY BOARDS.</td>
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<tr>
<td>CATM-122B</td>
<td>TBD</td>
<td>NONE</td>
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<td>USMC</td>
<td>CAPTIVE AIR TRAINING VERSION OF THE AGM-122B.</td>
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<tr>
<td>AGM-123A</td>
<td>NAVAL WEAPONS CENTER</td>
<td>NONE</td>
<td>1 WPU-5/B</td>
<td>NAVY</td>
<td>LASER GUIDED MISSILE.</td>
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<tr>
<td>AGM-123B</td>
<td>TEXAS INSTRUMENT</td>
<td>NONE</td>
<td>1 WPU-5/B</td>
<td>NAVY</td>
<td>LASER GUIDED AIR-TO-SURFACE MISSILE.</td>
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<tr>
<td>AGM-124A</td>
<td>HUGHES</td>
<td>NONE</td>
<td>1</td>
<td>AF</td>
<td>ANTIARMOR AIR-TO-SURFACE MISSILE.</td>
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<tr>
<td>RUM-125A</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 EX116 MOD 0</td>
<td>NAVY</td>
<td>SHIP LAUNCHED UTILITY MISSILE WITH NUCLEAR DEPTH BOMB PAYLOAD CAPABILITY.</td>
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<tr>
<td>UUM-125A</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 EX116 MOD 0</td>
<td>NAVY</td>
<td>ANTI-SUBMARINE WARFARE STANDOFF WEAPON (ASWSW) WITH PAYLOAD CAPABILITY FOR ADVANCE LIGHTWEIGHT TORPEDO (ALWT) OR NUCLEAR DEPTH BOMB (NDB).</td>
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<tr>
<td>RUM-125B</td>
<td>BOEING</td>
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<td>NAVY</td>
<td>SHIP LAUNCHED UTILITY MISSILE WITH MK50 TORPEDO PAYLOAD CAPABILITY.</td>
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<td>UUM-125B</td>
<td>BOEING</td>
<td>NONE</td>
<td>1 EX116 MOD 0</td>
<td>NAVY</td>
<td>SUBMARINE LAUNCHED UTILITY MISSILE WITH MK-50 TORPEDO PAYLOAD CAPABILITY.</td>
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<tr>
<td>BGM-126A</td>
<td>BEECH</td>
<td>NONE</td>
<td>1 TRI 60-3/097 TURBOJET</td>
<td>NAVY</td>
<td>TARGET WHICH PROVIDES A COMPLETE GROUND AND AIR LAUNCHED VARIABLE SPEED TARGET MISSILE SYSTEM.</td>
</tr>
<tr>
<td>YBQM-126A</td>
<td>TBD</td>
<td>NONE</td>
<td>1 TBD (TURBOJET)</td>
<td>NAVY</td>
<td>SUPERSONIC SUBSCALE TARGET WITH SURFACE OR TACTICAL AIRCRAFT LAUNCH CAPABILITY.</td>
</tr>
<tr>
<td>YAQM-127A</td>
<td>TBD</td>
<td>NONE</td>
<td>1 TBD</td>
<td>NAVY</td>
<td>SUPERSONIC LOW ALTITUDE MISSILE TARGET (DRONE).</td>
</tr>
<tr>
<td>YAQM-128A</td>
<td>TBD</td>
<td>NONE</td>
<td>1 TBD</td>
<td>NAVY</td>
<td>AIR-LAUNCHED, NONRECOVERABLE SUPERSONIC SUBSCALE AERIAL TARGET.</td>
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<tr>
<td>AGM-129A</td>
<td>GENERAL DYNAMICS</td>
<td>NONE</td>
<td>1 F112-WR-100</td>
<td>AF</td>
<td>ADVANCED CRUISE MISSILE (ACM).</td>
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<tr>
<td>AGM-129B</td>
<td>GENERAL DYNAMICS CONVAIR DIV</td>
<td>NONE</td>
<td>1 AXIAL FLOW TURBOFAN</td>
<td>AF</td>
<td>AGM-129A MODIFIED WITH STRUCTURAL AND SOFTWARE CHANGES AND AN ALTERNATE NUCLEAR WARHEAD FOR ACCOMPLISHING A CLASSIFIED CRUISE MISSILE MISSION.</td>
</tr>
<tr>
<td>AGM-130A</td>
<td>ROCKWELL</td>
<td>NONE</td>
<td>1 WPU-9/B</td>
<td>AF</td>
<td>ROCKET BOOSTED HARD TARGET ATTACK VERSION OF GBU-15 WEAPON (TV GUIDED).</td>
</tr>
<tr>
<td>CATM-130A</td>
<td>ROCKWELL</td>
<td>NONE</td>
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<td>AF</td>
<td>TRAINING VERSION OF AGM-130A DESIGNED FOR CAPTIVE/CARRY FLIGHT.</td>
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<td>MANUFACTURER</td>
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<tr>
<td>DATM-130A</td>
<td>ROCKWELL</td>
<td>NONE</td>
<td>none</td>
<td>AF</td>
<td>TRAINING VERSION OF AGM-130A DESIGNED FOR LAND CREW AND EXPLOSIVE ORDNANCE DISPOSAL TRAINING.</td>
</tr>
<tr>
<td>AGM-130B</td>
<td>ROCKWELL</td>
<td>NONE</td>
<td>1 WPU-9/B</td>
<td>AF</td>
<td>ROCKET BOOSTED HARD TARGET ATTACK VERSION OF GBU-15 WEAPON (TV GUIDED).</td>
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<tr>
<td>AGM-130C</td>
<td>ROCKWELL</td>
<td>NONE</td>
<td>1 WPU-9/B</td>
<td>AF</td>
<td>AGM-130A WITH IMPROVED HARDENED TARGET PENETRATION CAPABILITY.</td>
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<tr>
<td>AGM-131A</td>
<td>BOEING</td>
<td>NONE</td>
<td>none</td>
<td>AF</td>
<td>AIR-TO-SURFACE MISSILE CAPABLE OF PENETRATING TARGETS BY USING VARIOUS APPROACH TRAJECTORIES AND VELOCITIES (SRAM II).</td>
</tr>
<tr>
<td>XAGM-131A</td>
<td>TBD</td>
<td>NONE</td>
<td>1 TBD</td>
<td>AF</td>
<td>UNKNOWN - FOR OFFICIAL USE ONLY.</td>
</tr>
<tr>
<td>AGM-131B</td>
<td>BOEING</td>
<td>NONE</td>
<td>none</td>
<td>AF</td>
<td>TACTICAL VERSION OF THE SRAM II. AGM-131A WILL BE CARRIED ON B-52'S, B-1'S, AND B-2'S. AGM-131B WILL BE CARRIED ON F-15E'S.</td>
</tr>
<tr>
<td>YAIM-132A</td>
<td>GERMANY</td>
<td>NONE</td>
<td>1 SOLID FUEL ROCKET MOTOR</td>
<td>AF</td>
<td>SHORT-RANGE AIR-TO-AIR MISSILE DESIGNED TO BE EFFECTIVE AGAINST A WIDE VARIETY OF TARGETS. MANUFACTURED BY BODENSEEWERK GERAETTECHNIK INC. &amp; BRITISH AEROSPACE DYNAMICS INC.</td>
</tr>
<tr>
<td>UGM-133A</td>
<td>LOCKHEED</td>
<td>TRIDENT II</td>
<td>3 SOLID FUEL ROCKET</td>
<td>NAVY</td>
<td>TRIDENT II MISSILE CAPABLE OF DELIVERING MULTIPLE WARHEADS TO SELECTED TARGET.</td>
</tr>
<tr>
<td>XMG-134A</td>
<td>TBD</td>
<td>NONE</td>
<td>3 TBD</td>
<td>AF</td>
<td>SMALL ICBM THREE SOLID STAGE USING ADVANCED PEACEKEEPER INERTIAL GUIDANCE AND CONTROL SYSTEM.</td>
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<tr>
<td>MDS</td>
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<td>ENGINE DATA</td>
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<tr>
<td>ASM-135A</td>
<td>BOEING/ LTV AEROSPACE</td>
<td>NONE</td>
<td>2 ONE XSR-75-LP-1 ONE ALTAIR 20B</td>
<td>AF</td>
<td>AIR-LAUNCHED ANTI SATELLITE MISSILE WITH INFRARED-SEEKING HYPERKINETIC VELOCITY WARHEAD.</td>
</tr>
<tr>
<td>CASM-135A</td>
<td>BOEING/ LTV AEROSPACE</td>
<td>NONE</td>
<td>2 ONE XSR-75-LP-1 ONE ALTAIR 20B</td>
<td>AF</td>
<td>CAPTIVE CARRY VERSION OF ASM-135A WITH WARHEAD SIMULATOR AND INERT MOTORS.</td>
</tr>
<tr>
<td>AGM-136A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>UNMANNED AIR VEHICLE SYSTEM FOR AUTONOMOUS ATTACK OF SELECTED EMITTING SYSTEMS.</td>
</tr>
<tr>
<td>ATM-136A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>APPEARANCE OF A STANDARD, FULL SIZE AGM-136A, EXCEPT FOR SEE-THRU PANELS FOR PYRO VIEWING LOCATIONS.</td>
</tr>
<tr>
<td>DATM-136A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>DUMMY AGM-136A USED FOR TRAINING.</td>
</tr>
<tr>
<td>BGM-136B</td>
<td>TBD</td>
<td>NONE</td>
<td></td>
<td>AF</td>
<td>GROUND-LAUNCHED VERSION OF THE AGM-136A.</td>
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<tr>
<td>AGM-137A</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 F122-WR-100</td>
<td>AF/NAVY</td>
<td>LOW-OBSERVABLE STAND-OFF CONVENTIONAL CRUISE MISSILE.</td>
</tr>
<tr>
<td>MGM-137B</td>
<td>NORTHROP</td>
<td>NONE</td>
<td>1 F122-WR-100</td>
<td>ARMY</td>
<td>GROUND LAUNCHED LOW-OBSERVABLE STAND-OFF CONVENTIONAL CRUISE MISSILE.</td>
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<tr>
<td>YCEM-138A</td>
<td>BOEING</td>
<td>NONE</td>
<td>1</td>
<td>AF</td>
<td>UNMANNED GROUND-LAUNCHED AUTONOMOUS MINI-DRONE WEAPON PROTOTYPE EQUIPPED WITH A RADAR JAMMING PAYLOAD CAPABLE OF DISRUPTING AIR DEFENSE ACQUISITION RADARS.</td>
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<tr>
<td>RTM-139A</td>
<td>LORAL DEFENSE SYSTEMS</td>
<td>NONE</td>
<td>1 MK 114 MOD 0</td>
<td>NAVY</td>
<td>SHIP-LAUNCHED TRAINING MISSILE FOR THE RUM-139A.</td>
</tr>
<tr>
<td>RUM-139A</td>
<td>LORAL SYSTEMS GROUP</td>
<td>NONE</td>
<td>1 EX-114 MOD 0</td>
<td>NAVY</td>
<td>ALL WEATHER, QUICK REACTION ANTISUBMARINE WARFARE MISSILE DESIGNED TO BE VERTICALLY LAUNCHED FROM SURFACE SHIPS.</td>
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<tr>
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<tr>
<td>DRUM-139A</td>
<td>LORAL DEFENSE SYSTEMS</td>
<td>NONE</td>
<td>1 MK-114 MOD 0</td>
<td>NAVY</td>
<td>DUMMY MISSILE USED TO PROVIDE HANDS-ON LABORATORY TRAINING FOR THE RUM-139A.</td>
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<tr>
<td>MGM-140A</td>
<td>USAMICOM</td>
<td>NONE</td>
<td>1 M-124</td>
<td>ARMY</td>
<td>MOBILE LAUNCHED GROUND ATTACK MISSILE WITH INERTIAL GUIDANCE SYSTEM.</td>
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<tr>
<td>MGM-140B</td>
<td>LORAL/VOUGHT</td>
<td>NONE</td>
<td>1 M-124</td>
<td>ARMY</td>
<td>MGM-140A MODIFIED FOR SELF GUIDANCE USING A GPS NAVIGATION SYSTEM, DISPENSES BOMBLETS AT A PREDETERMINED LOCATION.</td>
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<tr>
<td>ADM-141A</td>
<td>BRUNSWICK DEFENSE CORP</td>
<td>NONE</td>
<td>1 TLEDYNE CAE 312 GAS TURBINE</td>
<td>NAVY</td>
<td>ADM-141A MODIFIED WITH TURBOJET PROPULSION AND GROUND CLEARANCE CAPABILITY.</td>
</tr>
<tr>
<td>ADM-141B</td>
<td>BRUNSWICK DEFENSE CORP</td>
<td>NONE</td>
<td>1 TLEDYNE CAE 312 GAS TURBINE</td>
<td>NAVY</td>
<td>ADM-141A MODIFIED WITH TURBOJET PROPULSION AND GROUND CLEARANCE CAPABILITY.</td>
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<tr>
<td>ADM-141C</td>
<td>BRUNSWICK/ISRAELI MILITARY</td>
<td>NONE</td>
<td>1 TLEDYNE CAE 312 GAS TURBINE</td>
<td>NAVY</td>
<td>ADM-141A MODIFIED WITH TURBOJET PROPULSION AND GROUND CLEARANCE CAPABILITY.</td>
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<tr>
<td>AGM-142A</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1</td>
<td>AF</td>
<td>ROCKET POWERED AIR-TO-SURFACE GUIDED MISSILE INTENDED TO ATTACK FIXED/MOBILE, HIGH VALUE SOFT TARGETS (HAVE NAP).</td>
</tr>
<tr>
<td>ATM-142A</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1</td>
<td>AF</td>
<td>TRAINING VERSION OF AGM-142A (HAVE NAP).</td>
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<td>CATM-142A</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1</td>
<td>AF</td>
<td>TRAINING VERSION OF THE AGM-142A, DESIGNED FOR CAPTIVE CARRY (HAVE NAP).</td>
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<tr>
<td>DATM-142A</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1</td>
<td>AF</td>
<td>DUMMY VERSION OF AGM-142A USED FOR GROUND MAINTENANCE TRAINING (HAVE NAP).</td>
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## MISSILE SERIES (CONTINUED)

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<tr>
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<tr>
<td>AGM-142B</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1 WPU-14/B</td>
<td>AF</td>
<td>AGM-142A EQUIPPED WITH IIR SEEKER AND BLAST/FRAGMENTATION WARHEAD (HAVE NAP).</td>
</tr>
<tr>
<td>AGM-142C</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1 WPU-14/B</td>
<td>AF</td>
<td>AGM-142A EQUIPPED WITH TV SEEKER AND PENETRATOR WARHEAD (HAVE NAP).</td>
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<td>AGM-142D</td>
<td>RAFAEL</td>
<td>NONE</td>
<td>1 WPU-14/B</td>
<td>AF</td>
<td>AGM-142A EQUIPPED WITH IIR SEEKER AND PENETRATOR WARHEAD (HAVE NAP).</td>
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<tr>
<td>MQM-143A</td>
<td>USAMICOM</td>
<td>NONE</td>
<td></td>
<td>ARMY</td>
<td>ONE-FIFTH SCALE DRONE OF A SOVIET MIG-27.</td>
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<tr>
<td>BQM-145A</td>
<td>TELEDYNE RYAN</td>
<td>PEREGRINE</td>
<td>1 CAE 382-10</td>
<td>AF/NAVY</td>
<td>RECONNAISSANCE DRONE CAPABLE OF FLYING PREPROGRAMMED OR DYNAMIC MISSION PROFILES UP TO 350 NAUTICAL MILES FROM LAUNCH POINT.</td>
</tr>
<tr>
<td>MIM-146A</td>
<td>MARTIN MARIETTA</td>
<td>NONE</td>
<td></td>
<td>ARMY</td>
<td>SUPersonic, LASER BEAM RIDER MISSILE USED TO ATTACK LOW-FLYING FIXED WING, AND UNMANNED AIRBORNE VEHICLES.</td>
</tr>
<tr>
<td>DMTL-146A</td>
<td>MARTIN MARIETTA</td>
<td>NONE</td>
<td></td>
<td>ARMY</td>
<td>DUMMY TRAINING VERSION OF MIM-146A.</td>
</tr>
<tr>
<td>BQM-147A</td>
<td>RPV INDUSTRIES</td>
<td>NONE</td>
<td>1 5.8 CU IN. SACHS DOLMER 2 CYCLE</td>
<td>NAVY/MAR</td>
<td>REMOTELY/AUTOMATICALLY PILOTED VEHICLE CAPABLE OF SPEEDS OF 48-100 MILES PER HOUR WHILE CARRYING A 25 POUND PAYLOAD.</td>
</tr>
<tr>
<td>FGM-148A</td>
<td>TEXAS INSTRUMENT</td>
<td>NONE</td>
<td>1 ROCKET MOTOR</td>
<td>ARMY</td>
<td>MANPORTABLE ANTITANK WEAPON SYSTEM.</td>
</tr>
<tr>
<td>YPQM-149A</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>ARMY/NAVY</td>
<td>UNMANNED SHORT RANGE VEHICLE USED FOR RECONNAISSANCE, SURVEILLANCE, TARGET ACQUISITION.</td>
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<tr>
<td>MDS</td>
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<tr>
<td>YPQM-150A</td>
<td>TBD</td>
<td>TBD</td>
<td>TBD</td>
<td>ARMY/NAVY</td>
<td>UNMANNED SHORT RANGE VEHICLE USED FOR RECONNAISSANCE, SURVEILLANCE, TARGET ACQUISITION.</td>
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<tr>
<td>FQM-151A</td>
<td>AERO VIRONMENT</td>
<td>NONE</td>
<td>1 300 WATT Electric Motor</td>
<td>NAVY/MAR</td>
<td>INDIVIDUALLY-LAUNCHED DRONE USED FOR RECONNAISSANCE AND TARGET ACQUISITION. ELECTRICALLY POWERED AIR VEHICLE CONSTRUCTED OF COMPOSITE MATERIALS.</td>
</tr>
<tr>
<td>YAIM-152A</td>
<td>TBD</td>
<td>NONE</td>
<td>TBD</td>
<td>NAVY</td>
<td>HIGH ENERGY AIR-LAUNCHED PROTOTYPE MISSILE USED FOR INTERDICTION.</td>
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<tr>
<td>AGM-154A</td>
<td>TEXAS INSTRUMENT</td>
<td>TBD</td>
<td>AF/NAV/MA</td>
<td></td>
<td>JOINT STANDOFF WEAPON (JSOW). AIR-TO-GROUND WEAPON DESIGNED TO ATTACK A VARIETY OF TARGETS DURING DAY, NIGHT, OR ADVERSE WEATHER CONDITIONS.</td>
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<tr>
<td>AGM-154B</td>
<td>TEXAS INSTRUMENT</td>
<td>TBD</td>
<td>NAV/AF/MA</td>
<td></td>
<td>JSOW VARIANT WITH GUIDANCE SYSTEM, BLU-108/B DISPENSE SYSTEM, DEPLOYABLE WINGS, CONTROLLABLE AND FIXED FINS, AND AN ALL-UP-AROUND PRIMARY COMPUTER.</td>
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<tr>
<td>AGM-154C</td>
<td>TEXAS INSTRUMENT</td>
<td>TBD</td>
<td>NAVY/MAR</td>
<td></td>
<td>JSOW VARIANT WITH GUIDANCE SYSTEM, SEEKER, UNITARY WARHEAD, MAN-IN-THE-LOOP DATA LINK, DEPLOYABLE WINGS, CONTROLLABLE AND FIXED FINS, AND AN ALL-UP-AROUND PRIMARY COMPUTER. NOT A DISPENSER.</td>
</tr>
<tr>
<td>BQM-155A</td>
<td>TRW/IAI</td>
<td>NONE</td>
<td>2 MOTO GUZZI V75</td>
<td>ARMY/MAR</td>
<td>UNMANNED AIR VEHICLE USED FOR RECONNAISSANCE, SURVEILLANCE, TARGET ACQUISITION TO 150 KILOMETERS BEYOND FORWARD LINE OF OWN TROOPS.</td>
</tr>
<tr>
<td>RIM-156A</td>
<td>RAYTHEON/HUGHES</td>
<td>NONE</td>
<td>1</td>
<td>NAVY</td>
<td>VERTICALLY LAUNCHED SURFACE-TO-AIR AND SURFACE-TO-SURFACE GUIDED MISSILE. MID-COURSE COMMAND GUIDANCE AND TERMINAL ACTIVE OR PASSIVE HOMING.</td>
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<tr>
<td>YMGM-157A</td>
<td>TBD</td>
<td>NONE</td>
<td>TBD</td>
<td>ARMY</td>
<td>TACTICAL MISSILE UTILIZING A FIBER OPTIC DATA LINK TO ENGAGE AND DEFEAT HIGH VALUE GROUND TARGETS.</td>
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<td>NOS</td>
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<tr>
<td>PWN-8B</td>
<td>SPACE DATA CORPORATION</td>
<td>NONE</td>
<td>1 SR-71-AD-1</td>
<td>AF</td>
<td>ROCKET BORNE SYSTEM TO CARRY METEOROLOGICAL SOUNDED INSTRUMENTS ALOFT.</td>
</tr>
<tr>
<td>PWN-10A</td>
<td>SPACE DATA CORPORATION</td>
<td>NONE</td>
<td>1 SR-110-AD-1</td>
<td>AF</td>
<td>ROCKETBORNE METEOROLOGICAL SOUNDED SYSTEM. CARRIES TRANSPONDER SOUNDED INSTRUMENT TO 240,000 FT WHICH TRANSMITS ATMOSPHERIC DATA WHILE RETURNING TO EARTH BY PARACHUTE.</td>
</tr>
<tr>
<td>PWN-10B</td>
<td>SPACE DATA CORPORATION</td>
<td>NONE</td>
<td>1 SR-110-AD-1</td>
<td>AF</td>
<td>MODIFIED PWN-10A. RANGING READER NOT INCLUDED IN TELEMETRY PAYLOAD.</td>
</tr>
<tr>
<td>PWN-11A</td>
<td>SPACE DATA CORPORATION</td>
<td>NONE</td>
<td>1 SR-110-AD-1</td>
<td>AF</td>
<td>ROCKETBORNE SYSTEM USED TO CARRY ATMOSPHERIC STUDY INSTRUMENTS TO 240,000 FT. INSTRUMENT TRANSMITS ATMOSPHERIC DATA WHILE RETURNING TO EARTH BY PARACHUTE.</td>
</tr>
<tr>
<td>PWN-12A</td>
<td>SPACE DATA CORPORATION</td>
<td>NONE</td>
<td>1 SR-110-AD-1</td>
<td>AF</td>
<td>ROCKETBORNE METEOROLOGICAL SOUNDED SYSTEM USED TO CARRY BALLON RADAR TARGET ML-568/AM TO 300,000 FT. PAYLOAD INFLATES, DESCENDS, AND IS TRACKED BY RADAR TO PROVIDE ATMOSPHERIC DENSITY DATA.</td>
</tr>
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<td>ROCKET SERIES</td>
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<tr>
<td><strong>MGR-1A</strong></td>
<td><strong>EMERSON/DOUGLAS</strong></td>
<td><strong>HONEST JOHN</strong></td>
<td><strong>ARMY</strong></td>
<td><strong>FREE FLIGHT, SOLID PROPELLANT, FIELD ARTILLERY ROCKET (762MM).</strong></td>
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<tr>
<td><strong>MGR-1B</strong></td>
<td><strong>MCDONNELL DOUGLAS</strong></td>
<td><strong>HONEST JOHN</strong></td>
<td><strong>ARMY</strong></td>
<td><strong>UPGRADED MGR-1A.</strong></td>
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<tr>
<td><strong>ATR-2A</strong></td>
<td><strong>MCDONNELL DOUGLAS</strong></td>
<td><strong>GENIE</strong></td>
<td><strong>AF</strong></td>
<td><strong>NONE.</strong></td>
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<tr>
<td><strong>AIR-2B</strong></td>
<td><strong>MCDONNELL DOUGLAS</strong></td>
<td><strong>GENIE</strong></td>
<td><strong>1 SR-49-TC-1</strong></td>
<td><strong>AF</strong></td>
<td><strong>UNGUIDED AIR-TO-AIR ROCKET DETONATED BY LAUNCHING AIRCRAFT.</strong></td>
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<tr>
<td><strong>RUR-4A</strong></td>
<td><strong>TBD</strong></td>
<td><strong>WEAPON ALPHA</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>NONE.</strong></td>
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<tr>
<td><strong>RUR-5A</strong></td>
<td><strong>TBD</strong></td>
<td><strong>ASROC</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>NONE.</strong></td>
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<tr>
<td><strong>RUR-5B</strong></td>
<td><strong>MULTI- MANUFACTURER</strong></td>
<td><strong>ASROC</strong></td>
<td><strong>1 SOLID PROPELLANT GRAIN</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>MODIFIED RUR-5.</strong></td>
</tr>
<tr>
<td><strong>RUR-5C</strong></td>
<td><strong>MULTI- MANUFACTURER</strong></td>
<td><strong>ASROC</strong></td>
<td><strong>1 SOLID PROPELLANT GRAIN</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>MODIFIED RUR-5.</strong></td>
</tr>
<tr>
<td><strong>RUR-5D</strong></td>
<td><strong>MULTI- MANUFACTURER</strong></td>
<td><strong>ASROC</strong></td>
<td><strong>1 SOLID PROPELLANT GRAIN</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>MODIFIED RUR-5.</strong></td>
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<tr>
<td><strong>RUR-5E</strong></td>
<td><strong>MULTI- MANUFACTURER</strong></td>
<td><strong>ASROC</strong></td>
<td><strong>1 SOLID PROPELLANT GRAIN</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>MODIFIED RUR-5.</strong></td>
</tr>
<tr>
<td><strong>RUR-5F</strong></td>
<td><strong>MULTI- MANUFACTURER</strong></td>
<td><strong>ASROC</strong></td>
<td><strong>1 SOLID PROPELLANT GRAIN</strong></td>
<td><strong>NAVY</strong></td>
<td><strong>RUR-5A MODIFIED TO UTILIZE NEW SAFETY DEVICES AND SHIELDED CABLE ASSEMBLIES.</strong></td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>MDS</th>
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<tr>
<td>ADR-8A</td>
<td>REVERE COPPER AND BRASS</td>
<td>NONE</td>
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<td>NONE.</td>
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<td>XAGR-14A</td>
<td>TBD</td>
<td>ZAP</td>
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<td>NAVY</td>
<td>NONE.</td>
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<td>MTR-15A</td>
<td>USAMICOM</td>
<td>NONE</td>
<td>3 MK40 MOD 3</td>
<td>ARMY</td>
<td>TARGET ROCKET VEHICLE FOR TRAINING IN DEFENSE AGAINST AIRCRAFT/MISSILE ATTACK.</td>
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# Satellite Series

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