



Photo by SSgt Greg Davis

B-1's are no longer assigned to Mountain Home AFB. They are assigned to Dyess AFB, and Ellsworth AFB.

B-1

Primary Function: Long-range, multi-role, heavy bomber • Builder: Boeing, North America • Operations Air Frame and Integration: Offensive avionics, Boeing Military Airplane; defensive avionics, AIL Division • Power plant: Four General Electric F-101-GE-102 turbofan engine with afterburner • Thrust: 30,000-plus pounds with afterburner, per engine • Length: 146 feet • Wingspan: 137 feet (41.8 meters) extended forward, 79 feet swept aft • Height: 34 feet • Weight: Empty, approximately 190,000 pounds • Maximum Takeoff Weight: 477,000 pounds • Speed: 900-plus mph • Range: Intercontinental, unrefueled • Ceiling: More than 30,000 feet • Crew: Four (aircraft commander, copilot, offensive systems officer and defensive systems officer) • Armament: Three internal weapons bays can accommodate up to 84 Mk-82 general purpose bombs or Mk-62 naval mines, 30 CBU-87/89 cluster munitions or CBU-97 Sensor Fused Weapons and up to 24 GBU-31 JDAM GPS guided bombs or Mk-84 general purpose bombs • Date Deployed: June 1985 • Unit Cost: \$283.1 million (fiscal 98 constant dollars) • Inventory: Active force, 72; ANG, 18; Reserve, 0