



SMITH ENTERPRISE, INC.

LEADER IN WEAPONS UPGRADES FOR OVER 40 YEARS

1701 West 10th Street, Suite 14, Tempe, Arizona 85281
(480) 964-1818, Fax (480) 921-9987 www.smithenterprise.com

PISTON, M14/M21 CRAZY HORSE/ MK 14 MOD 0/ MOD 1/ MOD 2, M1A



COMBAT PROVEN:

2nd Infantry Division, 25th Infantry Division, 10th Mountain Division,
10th Special Forces Group, US Navy, US Air Force Pararescue, and more...

SEI has provided this high-end piston for the government since the start of the war in the Middle East. Combat proven, this part has most recently been provided to the Navy per a contract let in 2011 for the MK14 MOD 2.

Material and process:

- Machined from 420 stainless steel
- Heat treated
- Polished to a 16 finish
- Hard chrome plated and polished again
- Heat treated again to prevent chrome cracking, peeling, or chipping due to hydrogen embrittlement that can occur from the plating process
- Cryogenic treatment

We endeavor to hold the tightest tolerances, because as most of you know, the piston can be the difference in producing consistent groups.

Every M14 type weapon we build is test fired at 100 yards, and we always take extra pistons with us just in case. Over the past 20 years we have tried many types of plating and treatments, and always came back to hard chrome. Keep in mind the bores of some types of military barrels (including the WW2 Japanese Arisaka) are hard chromed. Titanium Nitriding is good, but it has its place.

Part Number	Item Description
Part No. 2075	M14 Gas Piston

(Information current as of 8 December 2011)