

## ENGINEERED FOR TOP PERFORMANCE IN THE MOST EXTREME CONDITIONS

The Patriot HT Piston is designed to perform in the harshest of drilling conditions. It is compatible with all applications and mud types and will withstand operating temperatures of 300 degrees and pressures up to 7500 psi.

Superior design and ultra-durable high temp urethane allow the Patriot HT to out perform all other "extreme condition" mud pump pistons on the market. If you want to keep your pump performing, don't settle for the cheap or the familiar - go with a Patriot Piston.





## **PART NUMBERS & SIZES**

Part Number	Size
UB-40-3-HT	4"
UB-44-3-HT	4 1/2"
UB-50-3-HT	5"
UB-52-3-HT	5 1/4"
UB-54-3-HT	5 1/2"
UB-56-3-HT	5 3/4"
UB-60-3-HT	6"
UB-62-3-HT	6 1/4"
UB-64-3-HT	6 1/2"
UB-66-3-HT	6 3/4"
UB-70-3-HT	7"
UB-72-3-HT	7 1/4"
UB-74-3-HT	7 1/2"
UB-80-3-HT	8"

## » PATRIOT-HT FEATURES & BENEFITS\*

- Proven, reliable performance in every piston
- Resistant to high pressure, abrasion, heat and extrusion
- Trusted on the largest domestic and international rigs in the world
- Averages 30%+ longer life than other mud pump pistons
- Multi-durometer bonded urethane allows for longer piston life
- "Bullnose" lip design seals for less 'squirt' which reduces flush system contamination
- Superior lip and cut back hub design reduces wear on liners dramatically lowering mud pump operating costs
- Delivered in a custom wooden box for protection during shipping
- Designed to withstand extreme drilling conditions in all applications
- HT Piston will perform in all types of drilling mud allowing it to be used at any point in the drilling process

<sup>\*</sup>not suited for clear or sea water uses

