





TD PISTON

The Patriot™ TD Piston is a urethane piston designed to work in WBM and OBM. When using in brine, always add Patriot Liner Lube to the liner wash tank for maximum service life.

This piston has been engineered with a unique friction+ abrasion reducing material bonded into the urethane of the sealing lip. Because the Patriot TD Piston is built to withstand friction in the liner, wear on your parts is minimized and savings is maximized.

The Patriot TD Piston is also designed to meet pressures of 7500 psi as well as temperatures up to 240 degrees.

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
- Bull nose lip design seals for less 'squirt' which reduces flush system contamination
- Superior lip and cut back hub design reduces wear on liner dramatically lowering mud pump operating costs

Part Number	Size
UB-40-3TD	4"
UB-44-3TD	4.5"
UB-46-3TD	4.75"
UB-50-3TD	5"
UB-52-3TD	5.25"
UB-54-3TD	5.5"
UB-56-3TD	5.75"
UB-60-3TD	6"
UB-62-3TD	6.25"
UB-64-3TD	6.5"
UB-66-3TD	6.75"
UB-70-3TD	7"
UB-72-3TD	7.25"
UB-74-3TD	7.5"
UB-80-3TD	8"

^{*}Not suited for clear or sea water uses

CORPORATE

Premium Oilfield Technologies - USA

10600 W. Sam Houston Pkwy. North Houston, TX 77064

T: +1 281.670.5200

USA MANUFACTURING & REPAIR

Patriot and Urethane

10600 W. Sam Houston Pkwy. North Houston, TX 77064

T: +1 281.670.5228

West Texas Operations - All Divisions

10207 West Industrial Ave.

Midland, TX 79706

T: +1 432.332.3651

Premium Drilling Equipment and Support

9841 Windmill Park Ln. Houston, TX 77064

T: +1 281.670.5200

Patriot Screens

4602 S. MacArthur Blvd. Oklahoma City, OK 73179

T: +1 405.470.6553

Well Service Solutions and **Equipment**

2904 SCR 1250 Midland, TX 79706 T: +1 432.563.2338

NORTH AMERICA FIELD SALES, SERVICES AND REPAIR OFFICES

California / Colorado / Louisiana / New Mexico / North Dakota / Oklahoma / Pennsylvania / Texas / Utah Wyoming / Leduc, Alberta

INTERNATIONAL

KUWAIT

Premium Oilfield Technologies

P.O. Box 721

Yarmouk, Kuwait 72658

T: +965 99679126

T: +965 66022296

UAE

Premium Oilfield Technologies Trading LLC

P.O. Box 89561 Dubai, UAE

T: +971 55 889 7210

T: +971 56 986 3834

INDIA

PMR Mud Riggers India

Private Limited 21/17, D-1 Block, MIDC

Chinchwad, Pune MH 411019 India

UAE

Premium Oilfield Technologies FZE Top Drive Solutions

S700, PLOT S30229

Jebel Ali Free Zone (South)

P.O. Box 262263 Dubai, UAE

T: +971 4 889 4897 T: +971 506587570

SAUDI ARABIA

Premium Mud Pumps Trading Est.

P.O. Box 956 Dammam, KSA Postal Code: 31951

T: +966 50 0157516

UAE

Premium Oilfield Technologies FZE

Mud Pump Solutions

S700, PLOT S30229 Jebel Ali Free Zone (South)

P.O. Box 262263 Dubai, UAE

T: +971 4 889 4897

T: +971 558897210



Premium Oilfield Technologies Q1-3977 ISO 9001:2015

Certificate Number: 5028





sales@premiumoilfield.com premiumoilfield.com





