



ST PISTON

Engineered to outperform all other polyurethane pistons on the market today, Patriot™ ST Pistons are built to be compatible with and deliver superior performance in today's OBM and synthetic drilling mud. Longer piston life equates to longer liner life, greatly reducing cost and downtime associated with mud pump expendables.

Designed to meet pressures of 7500 psi and temperatures up to 220°F, the Patriot ST Piston difference is in the solid lip bullnose designed head which is composed of two different durometer urethane compounds bonded together for superior performance.

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
- ◆ Available in a custom wooden box for protection during shipping

**Not suited for clear or sea water uses*

Part Number	Size
UB-34-3	3.5"
UB-40-3	4"
UB-44-3	4.5"
UB-46-3	4.75"
UB-50-3	5"
UB-52-3	5.25"
UB-54-3	5.5"
UB-56-3	5.75"
UB-60-3	6"
UB-62-3	6.25"
UB-64-3	6.5"
UB-66-3	6.75"
UB-70-3	7"
UB-72-3	7.25"
UB-74-3	7.5"
UB-80-3	8"
UB-84-3	8.5"

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

Premium Drilling Equipment and Support

9841 Windmill Park Ln.
Houston, TX 77064
T: +1 281.670.5200

West Texas Operations - All Divisions

10207 West Industrial Ave.
Midland, TX 79706
T: +1 432.563.2328

Patriot Screens

4602 S. MacArthur Blvd.
Oklahoma City, OK 73179
T: +1 405.470.6553

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
S-Block-232, MIDC
Bhosari, Pune MH 411026
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

110524

SUR-LOCK

CALIBER

TRU-FLOW

PATRIOT™



LOGAN
Power Swivel