



## 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

### *Well Service Solutions and Equipment*

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

### *West Texas Operations - All Divisions*

10207 West Industrial Ave.  
Midland, TX 79706  
T: +1 432.332.3651

### *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

### UAE

#### Premium Drilling Equipment and Support Middle East

#FZS1BA04 Jebel Ali Free Zone (South)  
P.O. Box 262263  
Dubai, UAE  
T: +971 4 889 4897  
T: +971 50 658 7570

### INDIA

#### PMR Mud Riggers India Private Limited

21/17, D-1 Block, MIDC  
Chinchwad, Pune MH 411019  
India

### SAUDI ARABIA

#### Premium Mud Pumps Trading Est.

P.O. Box 956  
Dammam, KSA  
Postal Code: 31951  
T: +966 50 0157516



Premium Oilfield Technologies  
Q1-3977  
ISO 9001:2015  
Certificate Number: 5028



[sales@premiumoilfield.com](mailto:sales@premiumoilfield.com)  
[premiumoilfield.com](http://premiumoilfield.com)

121323

**SUR·LOCK**

**CALIBER**

**TRU·FLOW**

**PATRIOT™**



**LOGAN**  
Power Swivel