



## X300 PISTON

The Caliber® X300 is a high performance urethane bonded piston designed for high pressure and high temperature applications. The higher durometer chemistry of this piston enables the piston to make a consistent and reliable seal in extreme conditions and temperatures up to 280°F eliminating the threat of extrusion. Longer piston life equates to longer liner life, greatly reducing downtime and operating costs associated with mud pump expendables.

## BENEFITS

- ◆ Designed for oil based and synthetic muds
- ◆ Best in higher temperature applications above 180°F and up to 280°F
- ◆ Best for high pressure applications from 4500 psi to 7500 psi
- ◆ Bonded urethane design for longer life
- ◆ Excellent chemical resistance
- ◆ Flex lip design
- ◆ Forged steel hub

Part Number	Size
422-40F15-HT	4"
422-44F15-HT	4.5"
422-46F15-HT	4.75"
422-50F15-HT	5"
422-54F15-HT	5.5"
422-56F15-HT	5.75"
422-60F15-HT	6"
422-62F15-HT	6.25"
422-64F15-HT	6.5"
422-66F15-HT	6.75"
422-70F15-HT	7"
422-72F15-HT	7.25"
422-74F15-HT	7.5"
422-80F15-HT	8"

## 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