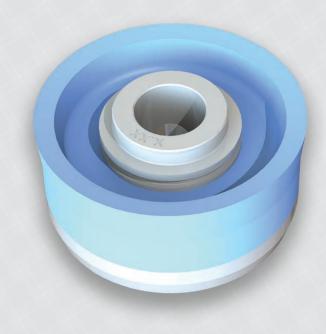


### CALIBER



# X450 PISTON

The Caliber® X450 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 up to 300°F and pressures up to 7500 psi. Superior design and ultradurable high temperature urethane allow the Caliber X450 to outperform all other extreme condition mud pump pistons on the market.

# **BENEFITS**

- Proven, reliable performance in every piston
- Highest temperature tolerance of any piston
- Resistant to high pressure, abrasion and extrusion
- Trusted on the largest domestic and international rigs in the world
- Averages 30%+ longer life than other mud pump pistons
- Superior lip and cut back hub design reduces wear on liner, dramatically lowering mud pump operating costs
- Designed to withstand extreme drilling conditions in all applications
- Performs in all types of drilling mud, allowing the piston to be used at any point in the drilling process

Not suited for clear or sea water uses

Part Number	Description
425-40F15-UT	4"
425-44F10-UT	4.5", 1" BORE
425-44F15-UT	4.5"
425-46F15-UT	4.75"
425-50F15-UT	5"
425-52F15-UT	5.25"
425-54F15-UT	5.5"
425-56F15-UT	5.75"
425-60F15-UT	6"
425-62F15-UT	6.25"
425-64F15-UT	6.5"
425-66F15-UT	6.75"
425-70F15-UT	7"
425-72F15-UT	7.25"
425-74F15-UT	7.5"

#### **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

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

**INDIA** 

**PMR Mud Riggers India Private Limited** 

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

India

**UAE** 

**Premium Oilfield Technologies Trading LLC** 

P.O. Box 89561 Dubai, UAE

T: +971 55 889 7210 T: +971 56 986 3834

**SAUDI ARABIA** 

**Premium Mud Pumps Trading Est.** 

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

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











