



BSR TEST TOOLS

The NuTec BSR Test Tools allows for the testing of the Blind/Shear Rams SubSea. We offer many options to accommodate most every scenario whether you are only function testing the BSRs or testing the BSRs during your scheduled BOP test and want to save a trip. Please contact us to discuss the best options for your operation.



CUSTOMER A COMMENTS:

We have had no problems that we can remember in the last 5 years, with no recordable NPT.

We feel adding a bumper sub above the assembly is the best thing since sliced bread.

CUSTOMER B COMMENTS:

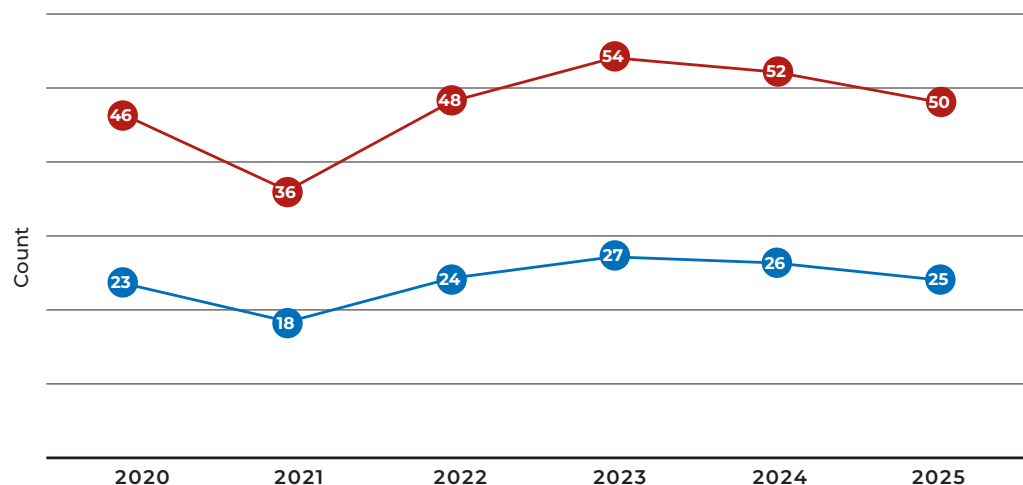
I would estimate we've used your BSR TT at least 20 runs in the last 5 years and never had a failed backoff or missed attempt to retrieve the fish that I can remember.

Our only lessons learned, is watching for hydraulic lock above a tubing hanger plug and spacing out across a test ram to assist with backing off the BSR TT.

CUSTOMER C COMMENTS:

We've used your BSR TT on two separate jobs in the past 2 years. Job 1 has used it (4) times above an Isolation Test Tool. We ran 50K weight below the plug and have had no recordable issues backing off or retrieving after test.

Note: Below Chart assumes each BSR Test Tool shipped was used for at least (2) test.



Tools shipped

Tests made

U.S. PATENT NO. 9,470,082
 CAN. PATENT NO. 2,984,418
 EPO PATENT NO. 3292266
 BR PATENT NO. BR 11 2017 023758-0
 MX PATENT NO. MX 388487
 PATENTS PENDING U.S. AND FOREIGN