



AgitatorX2

The ultimate drilling duo.

Double down for superior drilling performance and efficiency.

The Agitator™ System enhances drilling efficiency by reducing friction through axial oscillations imparted to the drillstring. Its effectiveness is influenced by the reach of these oscillations, which propagate both uphole and downhole, decreasing in intensity in a non-linear manner as they extend farther from the source of agitation. The AgitatorX2, a robust, dual Agitator system, extends the range of agitation and further enhances drilling efficiency.

Proper placement of each Agitator is critical to achieving optimal performance. Agitators placed too close together may interfere with each other, while those positioned too far apart may leave an extensive pipe section with significant friction. NOV has the expertise and superior software to accurately model the most effective tool placement, as supported by a proven track record of successful AgitatorX2 operations.

Double down at half the pressure drop.

Drilling extended laterals—whether 2-mile laterals (straight or U-turn) or demanding 3-mile runs — necessitates two Agitators in the string to effectively manage friction. Meet the first Agitator tandem designed to deliver powerful friction-breaking performance with a pressure drop of just one. With the only Agitator on the market with zero pressure drop, NOV's AgitatorZP can be seamlessly coupled with either a flow-activated or dart-activated tool, generating strong agitation while cutting the standard pressure drop in half.

Features and Benefits:

- Greater flexibility in extended laterals
- Reduces stick-slip and vibration
- Enhances weight on bit transfer
- Enhances drilling efficiency