



**Oriented, In-Plane  
Perforating System**

# DS NLine™

DS Nline is an oriented system that enables pin-point alignment of all charges and perforating modules in a full string. It can be externally oriented to any desired direction, providing improved fracture stimulation and ensuring avoidance of wellbore control lines.

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## IMPROVED PERFORATING ACCURACY

DS NLine aligns with an independently swiveling thread end that locks into place after rotating each perforating system to the perfect alignment. Locking screws secure the systems to prevent them from rotating out of the orientation window during deployment.

Optional orienting subs with eccentric fins are available to keep the perforating systems in the preferred orientation window during the trip in hole.

The entire perforating system can be oriented in the desired direction for improved fracture stimulation or to avoid control or fiber optic lines that may run the length of completion strings.



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## UNMATCHED SAFETY

The DS NLine system utilizes the IS2™ Intrinsically Safe™ Initiating System. The Plug and Go™ IS2-TF detonator greatly reduces the chance of an unintentional detonation and lowers HSE risk. Maintaining radio silence at the wellsite is not required and transportation is made safer as the detonators are shipped separately from the system's gun modules.

Arming the DS NLine system in the field is as easy as installing a battery in a flashlight. There are no wires to connect, eliminating a common point of failure. Less risk of human error, reduced chance of misfire and improved downhole reliability.

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## INCREASED RELIABILITY

Part of the Factory-Assembled, Performance-Assured™ line up, DS NLine is precision-machined and manufactured to the same standards as all DynaEnergetics perforating systems and components in our ISO 9001-compliant facilities. It is then subjected to the same rigorous quality control and testing procedures to ensure the utmost in wellsite reliability.

The modular design allows each perforating system, and the entire perforating string to be tested before running in hole for optimum reliability.

Delivered directly to the wellsite, DynaEnergetics' solutions eliminate the need for gun assembly personnel and local infrastructure.

DS NLine perforating systems are 100% disposable. Once the perforating job is complete, the internals from initiated systems are easily removed leaving a clear barrel for recycling and eliminating redress.

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