

# **Payload: Preloaded Perforating Gun Service**

Titan Division | Perforating



The Payload<sup>™</sup> service offers cartridge based perforating guns that are factory assembled, loaded, delivered, and supported by Hunting– the world's leading manufacturer of oilfield shaped charges and select-fire technology.

Hunting's rapid-arming perforating guns are available preloaded in all U.S. markets. H-1 Payload, H-2 Payload and E-Gun Payload are all manufactured in-house for reliable performance, technical support, and supply chain management. This fleet of perforating guns is fully stocked and available for rapid deployment from Hunting's U.S. distribution centers, strategically located in each major basin.

# Fetures

#### Gun Loading For:

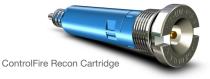
- H-1®
- H-2®
- ∎ E-Gun™
- E-Gun RC

#### Superior Technology

ControlFire Cartridge: Modular, plug-and-play, RF-Safe detonator package for easy, wire-free arming

ControlFire Recon Cartridge: Ability to read detonator resistance at surface with VeriFire or downhole via ControlFire software.

EquaFrac Shaped Charges: Industry leading consistent-hole technology available with either limited or optimized penetration.



# Benefits

# Single Source Supply Chain

- All components manufactured and quality controlled in-house
- Factory assembled, loaded, and tested by Hunting's ATF licensed technicians
- Rapidly deployed from distribution centers located in all oil producing regions
- Facility and on-site delivery

# Service Quality and Support

- Complete electrical checks prior to delivery
- Wireline specialists in every major basin
- Technical support direct from the manufacturer



# **Payload: Preloaded Perforating Guns**

# Single Source Supply Chain, Delivered Direct

Hunting manufactures, factory assembles, and tests each perforating gun at its advanced manufacturing facilities, ensuring the quality of each component and assembly. Every component in the system is manufactured and quality controlled in-house-- including detonators, shaped charges, perforating gun assemblies, detonating cord and all other hardware. By sourcing all components and labor from our ISO-9001 certified facilities and using our ATF licensed technicians, Hunting maintains complete control of the supply chain and can rapidly deploy inventory at scale, without turning to third party suppliers. This ensures cutting edge preloaded perforating guns with unmatched performance, compatibility, and reliability.

#### Innovative, reliable technology

In order to maximize equipment performance and operational efficiency, Hunting utilizes its improved technology to remove service quality errors and reduce nonproductive time. The Payload perforating systems are compatible with ControlFire Recon Cartridges. The modular, addressable, initiator cartridge allows detonator detection downhole using ControlFire software and at surface using the VeriFire Panel. As with all ControlFire<sup>®</sup> products, the Recon Cartridge is safe from radio frequencies, stray voltage and electrostatic discharge.

#### Efficiency Gun Perforating System (E-Gun)

Hunting's pre-wired, rapid-arming perforating gun eliminates all user wire connections and tandem sub maintenance. E-Gun features ControlFire Cartridge technology, simplifying the arming process, and accepts standard loading charges.



# H-1 Perforating System

Hunting's flagship, premium, rapid-arming perforating gun eliminates all user wire connections and tandem sub maintenance. H-1 features ControlFire Cartridge technology simplifying the arming process.



# **Further Information**

# **Global Headquarters**

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#### E-Gun RC

Hunting's 2.5" O.D. Efficiency Gun Recomplete System (EGun-RC) is designed specifically for recompletion perforating applications in unconventional wells. EGun-RC is a complete perforating tool string optimized for high performance through both 3.5" liner and 4.5"/5.5" casing.



# H-2 Perforating System

As the shortest 3-1/8" select fire system on the market, H-2 is 7.75 inches long, plug-and-play, and fires multiple shots on a single plane.

