

ABOUT YELLOW JACKET OIL TOOLS

Build guns faster and smarter – with tools that are more productive, durable, and safe.

Yellow Jacket Oil Tools is a full-service distributor of oil well perforating systems, specialized in building tools that improve wireline performance, enhance safety, and stretch our clients' dollar as far as it can go.

Time is critical in downhole operations. Rapid and reliable response from primary suppliers is vital to the success of any wireline operation, and anticipating what tools are required for tomorrow's job can be difficult.

Our knowledgeable sales team is on call 24/7, ready to field your call and deliver the right tools right away. Many deliveries are made through Regional Distribution Warehouses strategically located in each major oil producing region. Yellow Jacket Oil Tools is a division of G&H Diversified Manufacturing, LP, an ISO 9001:2015 certified, American-owned advanced contract manufacturer, serving a range of industries since 1958.

Convenient Distribution

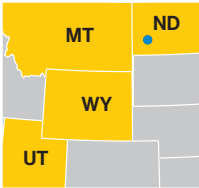
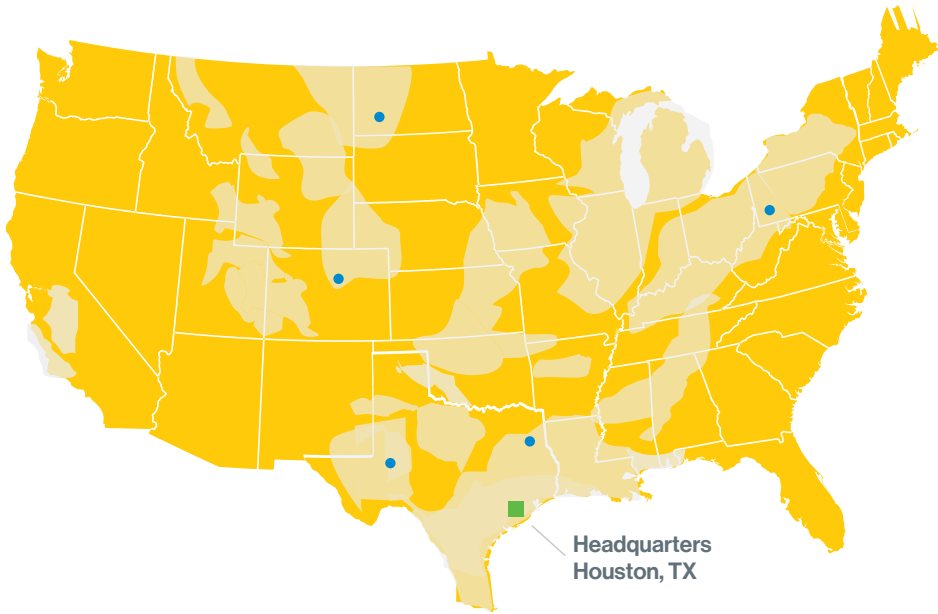
When you need tools, you need them fast. Major US shale plays are served by the Yellow Jacket warehouses shown here:

National Sales Manager

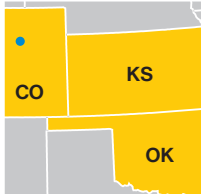
Jerry Cobb
817-559-2943 | jcobb@ghdiv.com

Technical Manager

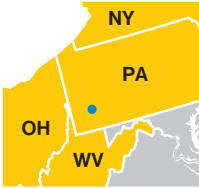
Joe Wells
281-782-1079 | jwells@ghdiv.com



Northwest - USA
Dickinson, ND



**Midcontinent/
Rockies - USA**
Brighton, CO



Northeast - USA
Connellsville, PA



Southeast - USA
Tyler, TX



West - USA
Odessa, TX

CASING COLLAR LOCATORS

Cleaner signal. Flood prevention. Longer lasting.

The patent pending Yellow Jacket Casing Collar Locator (CCL) is an upgraded version of the industry standard CCL design. Design enhancements such as a double wound coil, pressure bulkheads and stronger, permanent magnets provide a better functioning, longer lasting tool.

Cleaner signal

- Increased wound length and dual coil winding increase signal strength and clarity while providing system redundancy
- Stronger, permanent magnets enable higher feedback levels

Reduced risk of flooding

- Pressure bulkheads on both ends prevent CCL flooding due to seal failure above or below the CCL

Longer lasting

- Tungsten carbide inserts protect the housing and subs by reducing wear on subs and housing

- Double wound coil provides a back-up system: if one strand breaks, you still get a signal
- Permanent magnets never require recharging
- Shock-proof PCB diode assembly

Compatible with industry standards

- Industry standard connection threads
- High nickel alloy housing is non-magnetic and is suitable for harsh environments (CO₂, H₂S)
- Housing material meets API 5CT and NACE MR0175 standards

Part numbers

CCL.31.A	3 1/8" CCL
CCL.QDA.A	Replacement diode
CCL.CFA.A	Replacement coil assembly

Specifications

500 [260]	Maximum temperature (°F) [°C]
20000 [138]	Maximum pressure (psi) [MPa]
500	Voltage (VDC)
17.5"	Length (inches)
27.4	Weight (lbs)



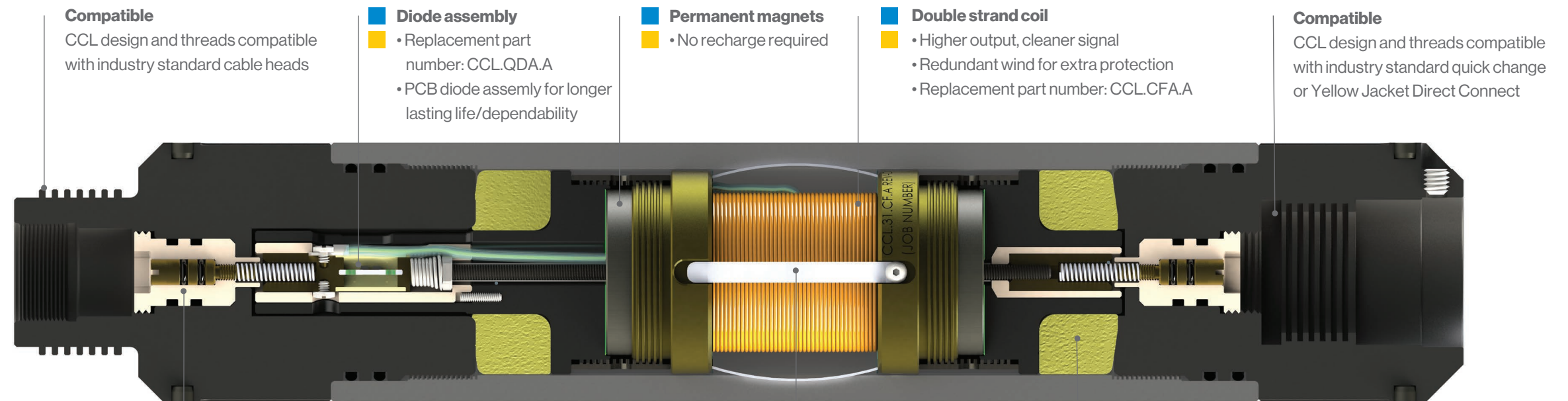
Improved function. Longer lasting. Better value.

YELLOW JACKET CASING COLLAR LOCATOR (CCL)

An upgraded version of the conventional CCL

Features and benefits key

- Increases durability
- Exclusive to Yellow Jacket design



Compatible
CCL design and threads compatible with industry standard cable heads

Diode assembly
• Replacement part number: CCL.QDA.A
• PCB diode assembly for longer lasting life/dependability

Permanent magnets
• No recharge required

Double strand coil
• Higher output, cleaner signal
• Redundant wind for extra protection
• Replacement part number: CCL.CFA.A

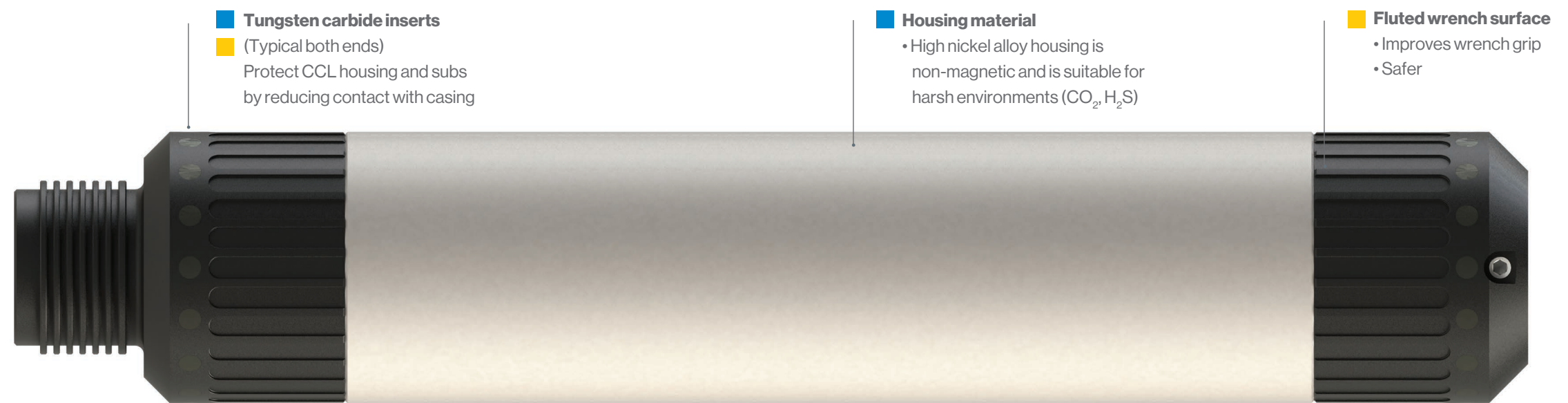
Compatible
CCL design and threads compatible with industry standard quick change or Yellow Jacket Direct Connect

Pressure bulkheads
(Typical both ends)
Prevent CCL flooding due to seal failure above or below the CCL

Extra ground springs

Tougher shock absorber

Upgrade to the best.



Tungsten carbide inserts
(Typical both ends)
Protect CCL housing and subs by reducing contact with casing

Housing material
• High nickel alloy housing is non-magnetic and is suitable for harsh environments (CO₂, H₂S)

Fluted wrench surface
• Improves wrench grip
• Safer

(1) (2) Overall length (1): 17.5"
Made-up length (2): 16"