# TOP DRIVE SERVICE LOOPS OFFSHORE OPERATIONS

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OEM-QUALITY TOP DRIVE SERVICE LOOPS FOR OFFSHORE DRILLING OPERATIONS

Since 1993, AmerCable has been producing high-quality top drive service loops for the offshore market. Our professionally engineered service loops are built to withstand hazardous operating conditions and dynamic stress. All service loops for offshore operations are engineered and produced at our state-ofthe-art cable and service loop production facilities.

- Fully potted
- 300V 15kV AC
- DC Power
- Composite Power & Control
- Instrumentation
- Thermocouple
- Quick disconnects
- Fiber- or Electro-Fiber-Optic

AmerCable offers a standard line of top drive service loop packages, including:

#### NOV (VARCO)

TDX-1500 TDX-1250 TDX-1000 TDS-1000 HPS-03-1000 HPS-750 TDS-8SA TDS-4S

> What can you expect from AmerCable Systems?

## SCHLUMBERGER/ CAMERON

All Makes & Models

### **mhwirth** All Makes

& Models

- Outstanding engineering and technical support
- Great customer service
- Short lead times
- Reliable on-time deliver



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# CUSTOM SERVICE LOOP SOLUTIONS FOR DEEP WATER DRILLING OPERATIONS

AmerCable has been producing unique dynamic service loops for more than 25 years. The knowledge during this time has allowed us to provide the leading-quality top drive service loops for highly-specialized, deep water operations.





Experience, continuous analysis and ongoing improvement of our service loops, combined with customer input, lets us deliver the right product for specific drilling applications. All design features are focused on enhancing safety and reducing downtime.



#### SERVICE LOOP DESIGN



**Safety** Our number one priority is always end-user safety.



Strength Engineered service loop designs are optimized for extended service life.



**Connectivity** Expert connector technicians assure best terminations on each conductor.



Flexibility Varying the stranding for specific applications results in the most flexible loops in their class.



Protection The highest quality components and innovative solutions protect loops in the harshest environments.

#### SERVICE LOOP MANUFACTURING



Core bundles, specifically designed for longer service life, are expertly produced at our 600,000 sq. ft. El Dorado, Arkansas cable manufacturing facility.



Service loops are completed at our 100,000 sq. ft. manufacturing facility in Houston, Texas. Cable bundles are inserted in a protective hose and fully potted.



Our highly experienced technicians add couplers/ connectors as specified.



Each loop is computer tested on 12 Quality Assurance Points which are focused on Critical-to-Quality (CTQ) features.



Complete loops are packaged in weather-resistant crates.





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