



SPARROWS

CASE STUDY

SUPPLY OF NEW BUILD 650 T CAPACITY AUXILIARY REEL

Design, manufacture and supply of a 650 T capacity auxiliary reel

BENEFITS

Engineering support to ensure the equipment was fit-for-purpose

Delivery of equipment on a short time scale

Technical support to ensure correct installation

ASSET

Pipe lay vessel

LOCATION

UK



CHALLENGE

When you require new build cable and pipe lay equipment, you need experts who can design and manufacture equipment that is fit for purpose. Our client required the installation of an existing lay spread on a brand new vessel, and they contracted us to supply and install a new 650 T capacity auxiliary reel.

SOLUTION

- The reel incorporated a new support and drive system to accommodate flexible pipes ranging between 3-in and 8-in in diameter.
- After manufacture, the reel was shipped to a shipyard in Finland for installation on the client's vessel, and commissioning and sea trials took place in Scotland at Invergordon and Evanton.



SUMMARY

- Project management
- Design
- Procurement
- Management of fabrication
- Audit reporting
- Commissioning
- Supply of offshore personnel.

The reel being lifted off the dock.

DELIVERY ASSURED

For more information please visit www.altradsparrows.com

