SEA STALLION TELECOM CABLE PLOUGH



PRODUCT OVERVIEW

The Sea Stallion cable plough range has an extensive track record spanning almost 20 years in the burial of subsea cables. The latest generation boasts significant improvements over early versions whilst still incorporating the robust highly effective multi-bladed share system.

Considerable effort has resulted in reduced vessel fuel costs and improved the cable handling combined with the latest Ethernet control system.

CUSTOMER SPECIFIC

Working directly with clients to deliver tailored subsea solutions the plough is customisable to meet project-specific requirements. The plough can be upgraded throughout its life cycle to confront new challenges using the latest technologies.

The plug & play design of the control equipment ensures customer components can be easily integrated using the self-diagnostic, multi -drop down, distributed control system. All IHC EB control systems are fully compliant with IEC 61508.

CUSTOMER BENEFITS

Reduced costs:

- lower vessel fuel consumption
- increased operational window
- turnkey supply of equipment and vessel
- responsive 24/7 worldwide service
- attractive financing available.

KEY TECHNICAL FEATURES

Better cable protection:

- pivoting bellmouth[®]
 - ultra-cable friendly cable path with reduced bend angles especially lowering the plough through the water column
 - lower residual cable tension
- lowering tow points
 - reduced skid forces vessel fuel costs
 - increased stability for better penetration
- full monitoring of cable tension and position.

SAFE AND ENVIRONMENTALLY FRIENDLY

- buoyant umbilical, no requirement for floats
- biodegradable oil as standard.

