

RIGLESS INTERVENTION SYSTEM (RIS)



EFC'S RIGLESS INTERVENTION SYSTEM (RIS) IS THE WORLD'S FIRST NORTH SEA CERTIFIED, SELF-ERECTING MAST, DEVELOPED FOR WELL OPERATIONS INCLUDING ABANDONMENT AND INTERVENTION.

The RIS is designed primarily for

- Well Abandonment
- Wellbore Tubular Extraction
- Conductor Pre-Installation
- Setting New Casing
- Decommissioning

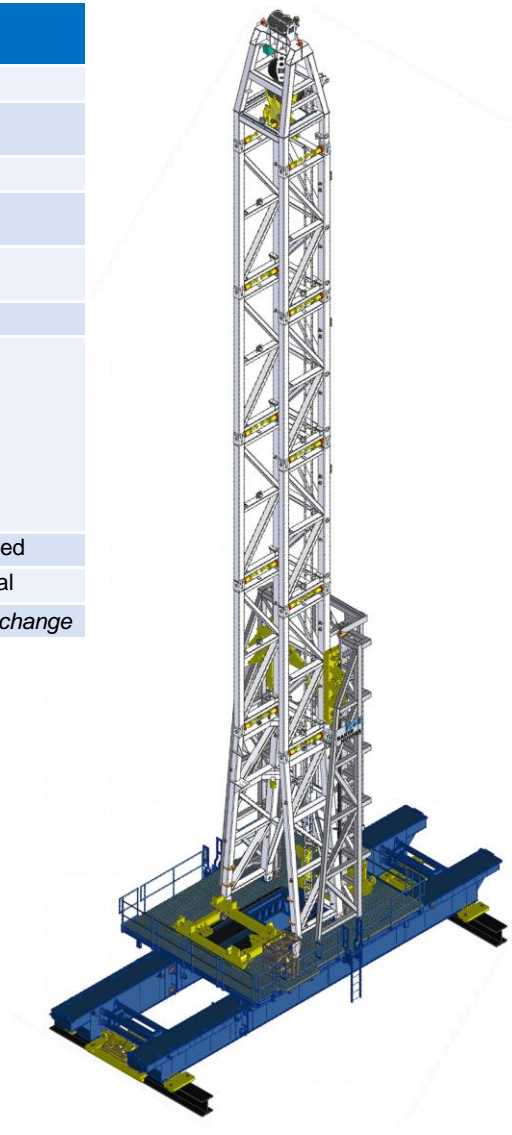


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With incremental modification or additional equipment the RIS applications can be expanded.

DESCRIPTION	SPECIFICATION
Max Pulling Capacity	320Te
Max Height Under Hook	30.5 m (100Te Configuration) 20 m (320Te Configuration)
Operating Temperature	-10°C to +40°C
Max Operating & Survival Wind Speed	Compliant with API 4F
Mast Assembly Wind Speed	35 mph
Zone Rating	Zone 1 (HPU Zone 2)
Optional Modules	<ul style="list-style-type: none"> • Utility Winches • Elevated Sub Structure • Pipe Laydown Bed • Fully Enclosed Cabin • Top Drive & Guide Rail • Drawworks • Substructure enabling BOP
Certification	API, ATEX, IECEx, NORSOK as required
Documentation	Manufacturers Databook & User Manual

NB: Technical data may be subject to change



FEATURES	BENEFITS
Speed of Rig Up/Rig Down	<24 hours
Ease of Transport	Dismantles into standard shipping containers
Twin Diesel HPU	Provides all electric & hydraulic power
Supports Cutting & Pulling	30m of pipe
Onboard Lifts	Components are within capacity of most offshore platform cranes
Pre-reeved Crown, Winch & Travelling Block	Avoids manual reeving of rope
Remote Hydraulic Pinning	Avoids any work at height
Platform Layouts	Flexible arrangements