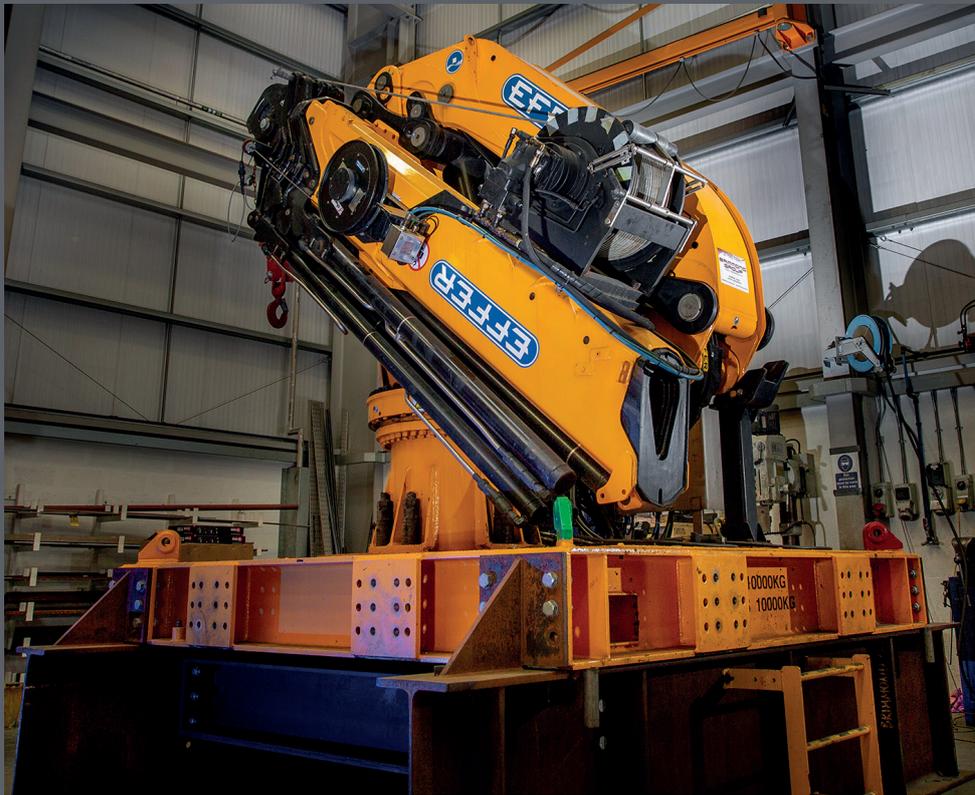


## EFFER 440M MARINE CRANE - ATEX ZONE 2



## EFFER 440M MARINE CRANE - ATEX ZONE 2

Brimmond's Effer 440M Foldable Knuckle Boom Crane is a compact and rugged crane which can handle up to 955kg at a radius of 21.59m. It can be used in a variety of industries including oil and gas, subsea, decommissioning, renewable and fish farming. The crane is suitable for duties such as:

- General cargo movement
- Divers golden gate
- Launch and recovery of inspection class ROV's
- Workboat utility crane
- ROV hanger applications
- Deployment of subsea equipment

Brimmond offer a range of complimentary equipment for rental; contact our hire team to find out how we can help you. For special projects, we offer a bespoke design solution, tailored to your requirements.

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## WORK AREA CLASSIFICATION



 ATEXCE Ex Group II Category 3 (Zone 2)  
 Gas Group IIB Temperature Class T4

## TECHNICAL SPECIFICATION - STANDARD SUPPLY

CRANE MODEL	440M
HYDRAULIC REQUIREMENTS	60lpm @ 300bar
LIFTING CAPACITY	From 8610kg @ 4.49m to 955kg @ 21.59m (on hook)
NUMBER OF EXTENSION SECTIONS	5 or 8 hydraulic extensions
SLEWING ARRANGEMENT	Slew bearing, 500° limited slewing (can be limited at client request)
SLEW MOTOR	One
WINCH TYPE	Dinamic Oil
WINCH CAPACITY	To suit crane model and client application
WINCH ROPE	To suit application
CONTROLS	Free standing control station
SAFETY FEATURES	Emergency stop button Overload protection Anti two-block
CYLINDER RODS	Marine grade nickel chrome plating
HOSES, FITTINGS & PIPES	All components are suitable and protected for a marine environment
WEIGHT	Gross 10,000kg (including skid base)
DIMENSIONS	2540mm (L) x 1340mm (W) x 2650mm (H) in stowed position

## MAIN DIMENSIONS

**EFFER**

