



# Swift 10

Self Elevating Mobile Offshore Drilling Unit



# Swift 10

## Self Elevating Mobile Offshore Drilling Unit



**Swift Drilling is an innovative drilling contractor with an excellent safety record and operational performance. Swift 10 is specifically developed for the Southern North Sea.**

**Within Swift Drilling we strive to have the best performance in safety and efficiency in good cooperation with the clients.**

### ► Our services

- ▶ Drilling, completion and well testing
- ▶ Velocity strings
- ▶ P&A
- ▶ Work overs
- ▶ Well interventions
- ▶ Slot recoveries
- ▶ Ultra shallow water

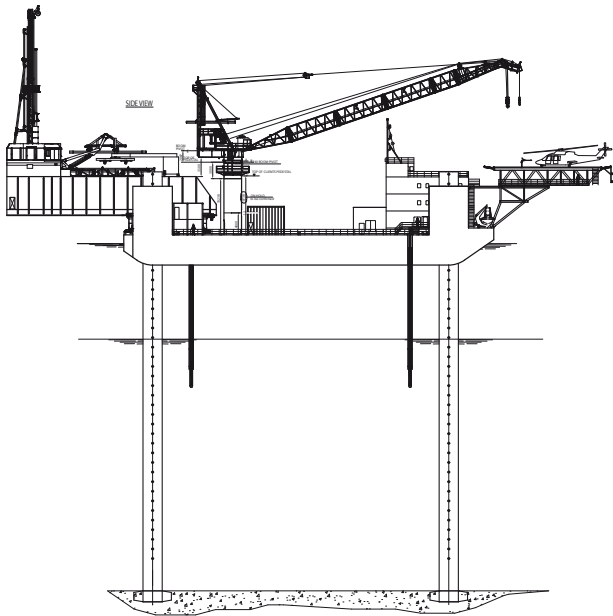
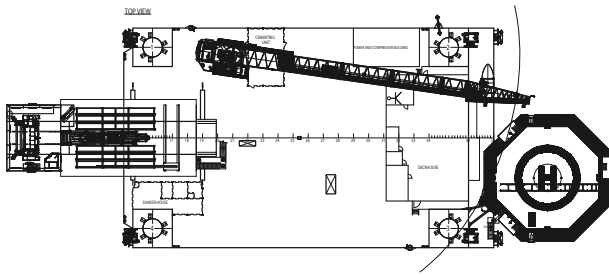
### ► Swift 10

- ▶ Designed for marginal field development
- ▶ Outstanding safety record
- ▶ Quick rig moves
- ▶ Fast pre-driving (no ballast water required)
- ▶ X/Y cantilever, fast skidding with less rig up time to start operations
- ▶ Easy sub sea handling
- ▶ Automated pipe handling
- ▶ Safety Case valid to 2021
- ▶ SPS to 2021
- ▶ Low POB to operate
- ▶ Lower spread costs
- ▶ Low fuel consumption

### ► Certificates

- ▶ ISO 9001 – Quality Management
- ▶ SO 14001 – Environmental Management
- ▶ OHSAS 18001 – Health and safety Management

# Swift 10



## ► Self Elevating Mobile Offshore Drilling Unit

### ► General

Type	MSC SEA-2750
Make/Yard	Labroy Marine Limited, Singapore
Class	A.B.S. A1 self elevating drilling unit MODU code 2008

### ► Main Dimensions

L x B x D	67.40 m x 40.00 m x 5.50 m
Hull draft maximum	3.3 m
Total draft	5.5 m
Leg length	92.15 m
Leg diameter	3.50 m
Spudcans diameter	6.90 m

### ► Leg spacing

Longitudinal	53.95 m
Transverse	33 m

### ► Jacking System

Make	MSC Piston + Pin type 2750
Jacking speed	0.32 m/min

### ► Drilling Herrenknecht Vertical 250 CL key data

Cantilever reach	16.0 m from tansom +/- 3.5 m transverse either side
Total cantilever load	360 tons (over full envelope)
Hydraulic mast	push & pull, stroke 17.5 m, Hook load max 250 tons, Push load 100 tons
Pipe handling	Fully automated with pipe cassettes
Pipe storage	3250 m 5" S-135 on cantilever
Tripping speed	350 m/hr
BOP	13.5/8" @ 10,000 psi
Top drive	HV TD 500 SHT-800H 220 rpm, 38,000 Nm cont. torque, 60,000 Nm intermittent torque
Diverter	Intergraded in BOP
Drill water	250 m <sup>3</sup>
Mud pits	300 m <sup>3</sup>
Variable load	1,800 tons
Bulk tanks	250 m <sup>3</sup>
Potable water	224 m <sup>3</sup>
Mudpumps	2x LTI 5000 psi

### ► Mooring & various

Winches & Anchors	4 x 44 tons, 4 x Delta Flipper 6.5 tons
Accommodation	66 beds, 6 offices
Helideck	Cap 437, 11 tons D-value 19.5 m

### ► Crane

Make, type	Favco, 80 tons main 10 tons whip
Boom Length	51 m

### ► Operation Conditions Southern North Sea certified

Max. water depth	45 m
Drilling depth	5,500 meters

In operation since May 2011



Operating office:

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