

Dalma Gas Development (UAE)

KimLift® Synthetic Round Slings

DATE

March 2024

BACKGROUND

Future Synthetics (Middle East) FZC won a contract to design and manufacture a total of 8 heavy lift synthetic round slings for the Dalma Gas project.

The Dalma field is part of the Ghasha Concession which is the world's largest offshore sour gas development and an important enabler of gas self-sufficiency for the United Arab Emirates (UAE). The scope of supply for the contractor covered the EPC of four offshore wellhead towers, pipelines and umbilicals in Hair Dalma, Satah, and Bu Haseer fields.

These slings were huge and when used in basket hitch the largest had an MBL of 10,790 metric tons.

All slings were made with our trademark *Engineered Length Control*® for strict length compliance. Proof load testing was conducted on our *KimTest 3000t* horizontal test bed in Malaysia – one of the largest in the industry.



Dalma Gas Project, UAE KimLift® Synthetic Round Slings

Pioneering the Future of Heavy Lifting!

SCOPE OF SUPPLY:

1x KimLift® synthetic round slings KLX-809; MBL 4,046 MT (adjusted for bending diameter) and effective working length 30 meters.

3x KimLift® synthetic round slings KLX-1079; MBL 5,395 MT (adjusted for bending diameter) and effective working length 22 meters. Rated MBL in basket hitch 10,790 MT.

1x KimLift® synthetic round slings KLX-1055; MBL 5,275 MT (adjusted for bending diameter) and effective working length 22 meters. Rated MBL in basket hitch 10,550 MT.

3x KimLift® synthetic round slings KLX-859; MBL 4,296 MT (adjusted for bending diameter) and effective working length 30 meters.

Designed, manufactured and tested in Malaysia by Future Synthetics (Malaysia) Sdn Bhd to DNV-ST-N001. Witnessed and certified by ABS.



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