

## About TETRALIFT

● **TETRA LIFT** Trading & Industry - Petroleum Services Company is established in Egypt year 2004 to work in the field of Load testing, Inspection and Certification of lifting equipment and lifting gears

● At **TETRA LIFT** we are fully committed to provide our customers with an ever – improving standard of service in our field and cost effectiveness with the support of quality policy

● **TETRALIFT** staff (Engineers and Technicians) have a very good proven track with major oil Companies in offshore and onshore facilities all around Egypt - they had gained their experience from practical work since the lifting inspection service commenced in Egypt

● **TETRA LIFT** :

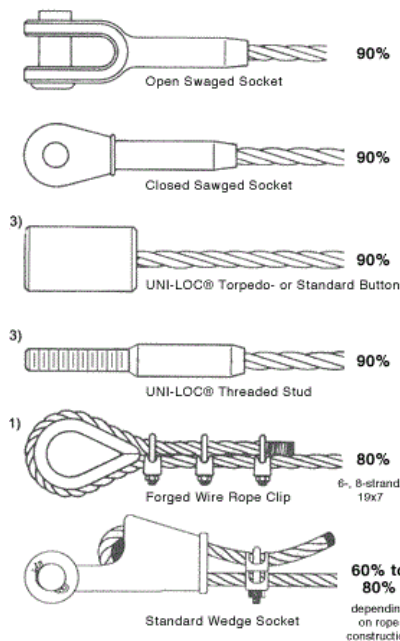
- supply top quality range of lifting & hoisting products
- has Wire rope sling shop that offers immediate client inquires
- Fabricate offshore containers ,boxes , baskets , racks and that in compliance with the BS & DNV ...etc and constantly suit customer demands

● **TETRALIFT** inspection work is complying with " British / API Standards "

● **TETRALIFT** is registered in the Egyptian General Petroleum Corporation (**EGPC**)

● **TETRALIFT** has its international membership in lifting equipment engineers association "LEEA"

● **TETRALIFT** Obtains an international standard **ISO 9001–2008** certificate



## Inspection and Certification

**TETRALIFT** ensures the safe and efficient operation of your equipment and assets regulations by detecting defects before they cause a severe damage, and assures compliance with regulations and relevant standards.

### Scope of Work

#### 1 – Onshore and Offshore Rigs

Leading in examination and certification of onshore and offshore rigs (Mast, Monkey Board Fingers, Subbase, Air Tuggers, Man Rider, Top Drive, Kelly, Travelling Block, Dead- Line Anchor, Mobile Cranes, Raising Lines, Stabbing Board, Power Tong, Sheaves....etc)

#### 2 – Lifting Appliances

- |                           |                   |                              |
|---------------------------|-------------------|------------------------------|
| - Containers              | - Baskets         | - Boxes                      |
| - Racks                   | - Man Baskets     | - Mobile Cranes              |
| - Mobile Lifting Gantries | - Forklift        | - Power Operated Hoist       |
| - Swing Jib               | - Davit           | - Chain Block                |
| - Tirfor                  | - Snatch Block    | - Pull Lift Lever Hoist      |
| - Cargo Net               | - Runway Beam     | - Lifting Beam               |
| - Spreader Beam           | - Pedestal Cranes | - Overhead Travelling Cranes |

#### 3 – Lifting Accessories

- |                          |                |                  |
|--------------------------|----------------|------------------|
| - Steel Wire Rope Slings | - Chain Slings | - Webbing Slings |
| - Shackles               | - Hooks        | - Eye Bolts      |
|                          |                | - Clamps         |

#### Inspection Methods:

- Thorough examination and certification of all lifting equipment and accessories
- Non Destructive Testing (NDT)
- Destructive Testing
- Proof Load Testing
- Witness of pressure testing
- Wall thickness verification and certification of vessels, tanks ...etc.

#### Load Test Methods:

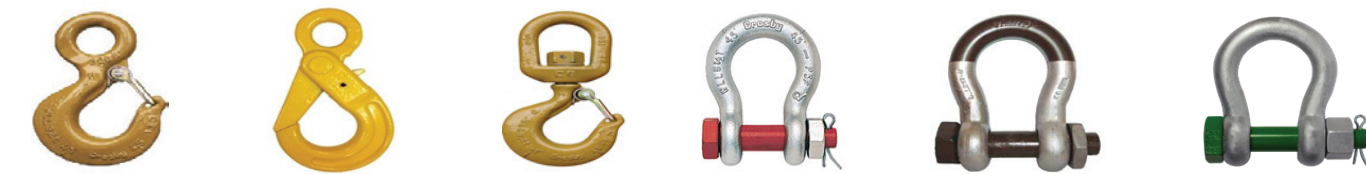


## Supply Lifting Gears

**TETRALIFT** has swaging and testing facilities for production of steel slings using pressing machine with qualified engineers and technicians



- **TETRALIFT** Is capable of supplying a wide range of various types and capacities of all lifting gears such as: Shackles, Chains, Hooks, Webbing Slings, Spelter Sockets....etc.), manufactured by Crosby, Gunnebo, George Tailor (GT) and Van Beest.



- **TETRALIFT** has a distinguished experience in socketing all types of steel wire rope diameters ( specially rigs raising lines



### Manufacturers

a) Talurit (Press machine, Ferrules, Thimbles...etc)



b) Brunton Wolf (Steel Wire Rope Manufacturer Leader)



c) JCM (Load Cells)



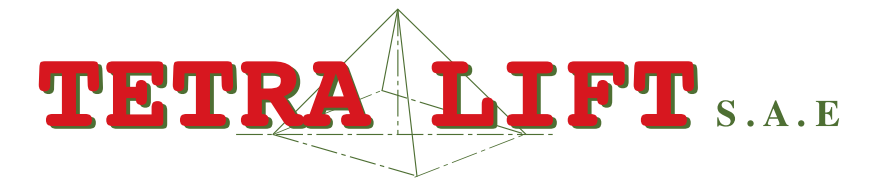
d) Crosby, Gunnebo, George Tailor (GT) and Van Beest



e) William Hackett (Master Links and Quad Assemblies)







Trading & Industry- Petroleum Services  
Load Testing , Inspection & Fabrication - Specialist Lifting Engineers

## Fabrication Offshore Steel Units (Containers, Baskets, Boxes)

**TETRA LIFT** Is fully committed to provide our customers with an ever – improving standard of service in our field and cost effectiveness with the support of quality policy, the design and fabrication in compliance with BS EN 12079 and DNV 2.7-1



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### Head Office

El Obour City, Industrial Zone # 1,  
Western Extension,Block 20024,  
Plot 18, Cairo, Egypt  
Tel.: +2 (02) 448 935 16 / 17  
Fax: +2 (02) 448 935 16

مدينة العجور – المنطقة الصناعية الاولى  
الامتداد الغربى – بلوك ٢٠٢٤ –  
قطعة رقم ١٨ – القاهرة – مصر  
تليفون : ٤٤٨٩٣٥١٦ / ١٧ (٠٢)  
فاكس : ٤٤٨٩٣٥١٦ (٠٢)

E-mail: [info@tetralift.com.eg](mailto:info@tetralift.com.eg)

## TETRALIFT ACCREDITATION

TETRALIFT has its international membership in “lifting equipment engineers association” LEEA

TETRALIFT petroleum services Obtains an international standard ISO 9001–2008 certificate.



Fabrication Offshore  
Steel Units

Supply Lifting  
Gears

Load Testing, Inspection and Certification

