



TEMBO
Powering Ahead

TEMBO GLOBAL INDUSTRIES LIMITED



**LEADING MANUFACTURER OF SEISMIC BRACINGS, ANTI VIBRATION,
PIPE HANGER, FASTENERS, SUPPORT SYSTEMS & ACOUSTIC**





Introduction

TRUSTED ACROSS THE GLOBE

Tembo Global Industries Limited is an industrial powerhouse with a dominant presence in manufacturing and fabrication of metal products used in Pipe Support Systems, Fasteners, Anchors, HVAC, Anti-Vibration Systems and Equipments for industrial, commercial, utility and OEM installation.

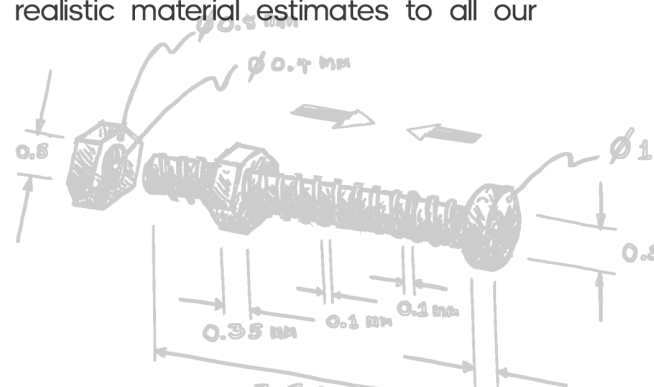
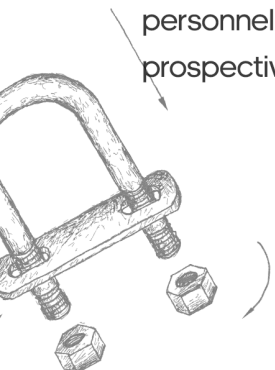
We are a young, agile and responsive company growing at a meteoric pace by adhering to the highest standards of research, design, engineering and manufacturing.

Our products are certified and approved by Underwriter's Laboratory Inc. (USA) and FM Approval (USA) for Fire Sprinklers System Installations. All of our products are manufactured to meet and exceed industry standards set for their design and manufacture.

Tembo Global Industries Limited's products are produced in state-of-the-art manufacturing plants. These facilities are located in the Commercial Capital of India, Mumbai. We have numerous regional sales and distribution centres located in the United States, United Kingdom, Gulf, Asian & European Countries stocking standard products. We also have sales representatives with engineering expertise located throughout the Gulf, European and Asian Countries via our network of distributors for our clients' convenience.

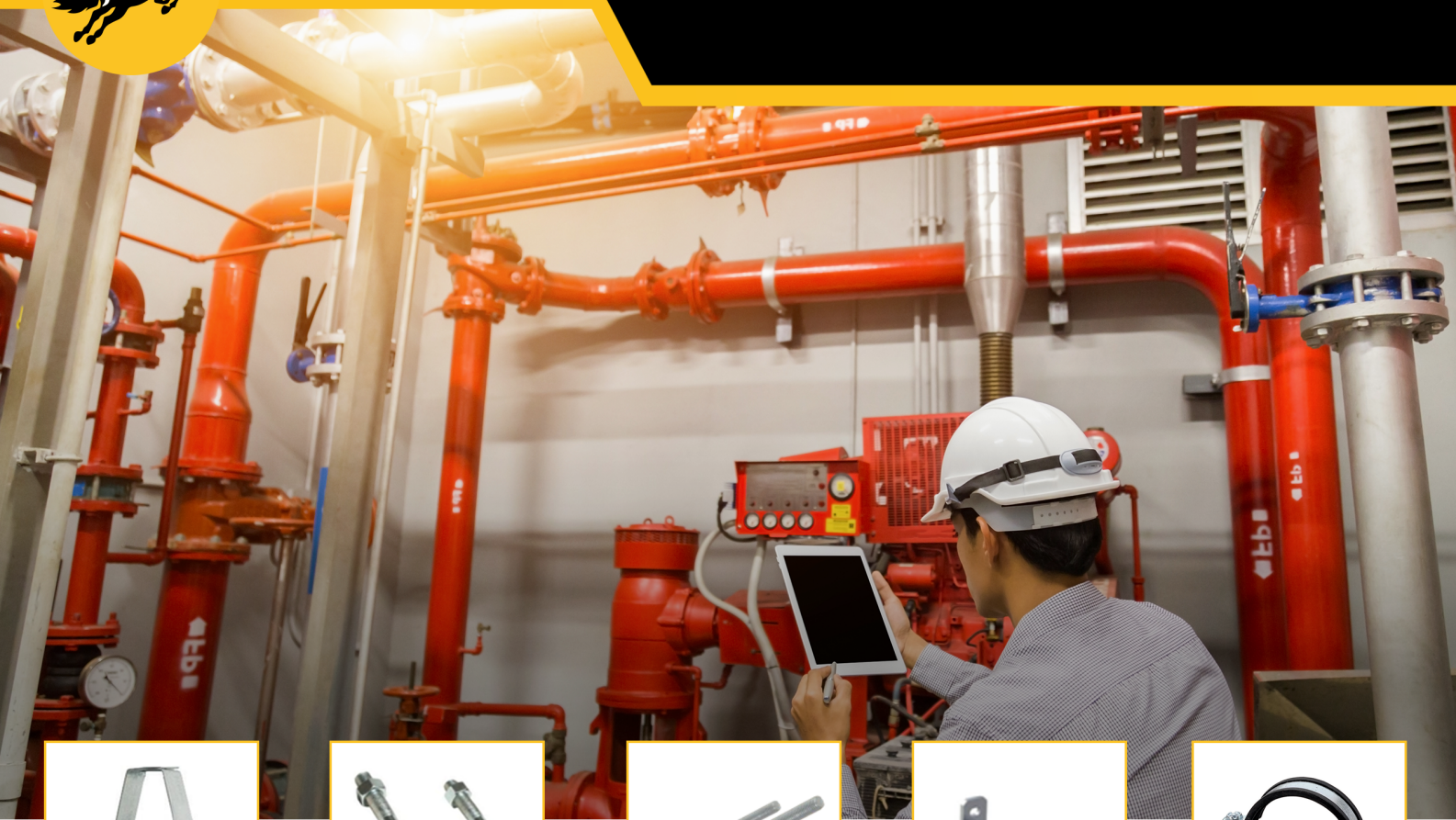
All of our products are available in various materials and finishes which can be conducive to any project and requirements. We have various finishing coats like Zinc Coat Finish, Electro-Galvanized Finish, Pre-Galvanized Zinc Finish, Hot-Dip Galvanized After Fabrication Finish, Zink Flake Coating, Plastic Coating Finish and Red Primer Finish. Our customers can choose from these wide range of customizations according to their requirements.

Furthermore, if any project requires any unique application which creates demand for a special product not included in the current product range; Tembo Global Industries Limited's engineering personnel are ready to furnish design consultation and realistic material estimates to all our prospective clients.





Fire-Fighting Solutions



**SPRINKLER HANGER
WITHOUT NUT**



U BOLT



THREADED ROD



CANTILEVER ARM



NCL



HEX NUTS



DROP IN ANCHOR



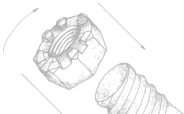
WEDGE ANCHOR



BEAM CLAMP



WASHER



Fire Fighting Solutions

Be it Sprinkler Hanger, U Bolt or Pipe Hanger with EPDM Lining, we put safety first with our reliable **Fire Fighting Solutions**



HVAC Solutions



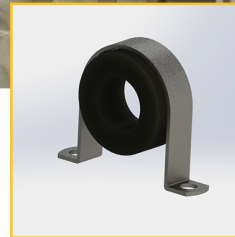
U STRAP WITH
LINING



THREADED ROD



EXPANSION JOINT



U STRAP RSI



STUD BOLTS



U BOLT WITH
LINING



U BOLT



DROP IN ANCHOR-
SILVER



SPRING HANGER



BEAM CLAMP



HVAC Solutions

Our Dielectric Union, Cantilever Arm and Rubber Support Insulation do the heavy lifting for you when you need reliable **HVAC Solutions**.



MEP Solutions



**U STRAP WITH
LINING**



THREADED ROD



**EASY FIX PIPE HANGER
WITH EPDM LINING**



U STRAP



STUD BOLTS



**U BOLT WITH
LINING**



U BOLT



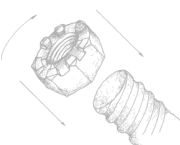
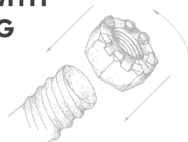
**PIPE HANGER WITH
EPDM LINING**



**PIPE HANGER
WITHOUT LINING**



**TWO BOLT
PIPE CLAMP**



MEP Solutions

Our Slotted Channel, Strut Clamp and Beam Clamp secure your requirements for MEP Solutions.



Oil & Gas Industry Solutions



CLEVIS HANGER



SPRINKLER HANGER WITH NUT



TWO BOLT PIPE CLAMPS



U STRAP



STUD BOLTS



RISER CLAMP



OFFSET PIPE CLAMP



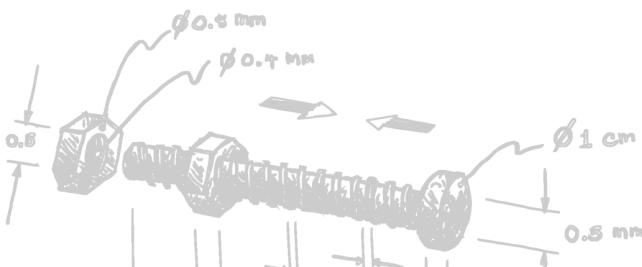
PIPE ROLLER STAND



SPRING HANGER



CLOSED SPRING MOUNT



Oil & Gas Industry Solutions

Our Two/Four Bolt Pipe Clamp, Metallic & Flexible Expansion Joints and Pipe Roller Chair ensure smooth functioning of the Oil & Gas Industry Solutions



Fastener Solutions



HEX NUT



U BOLT



THREADED ROD



COUPLING NUT



STUD BOLTS



DOUBLE CHANNEL
CANTILEVER ARMS



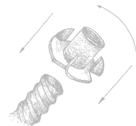
SOCKET SCREWS



U BOLT WITH LINING



FLAT WASHER

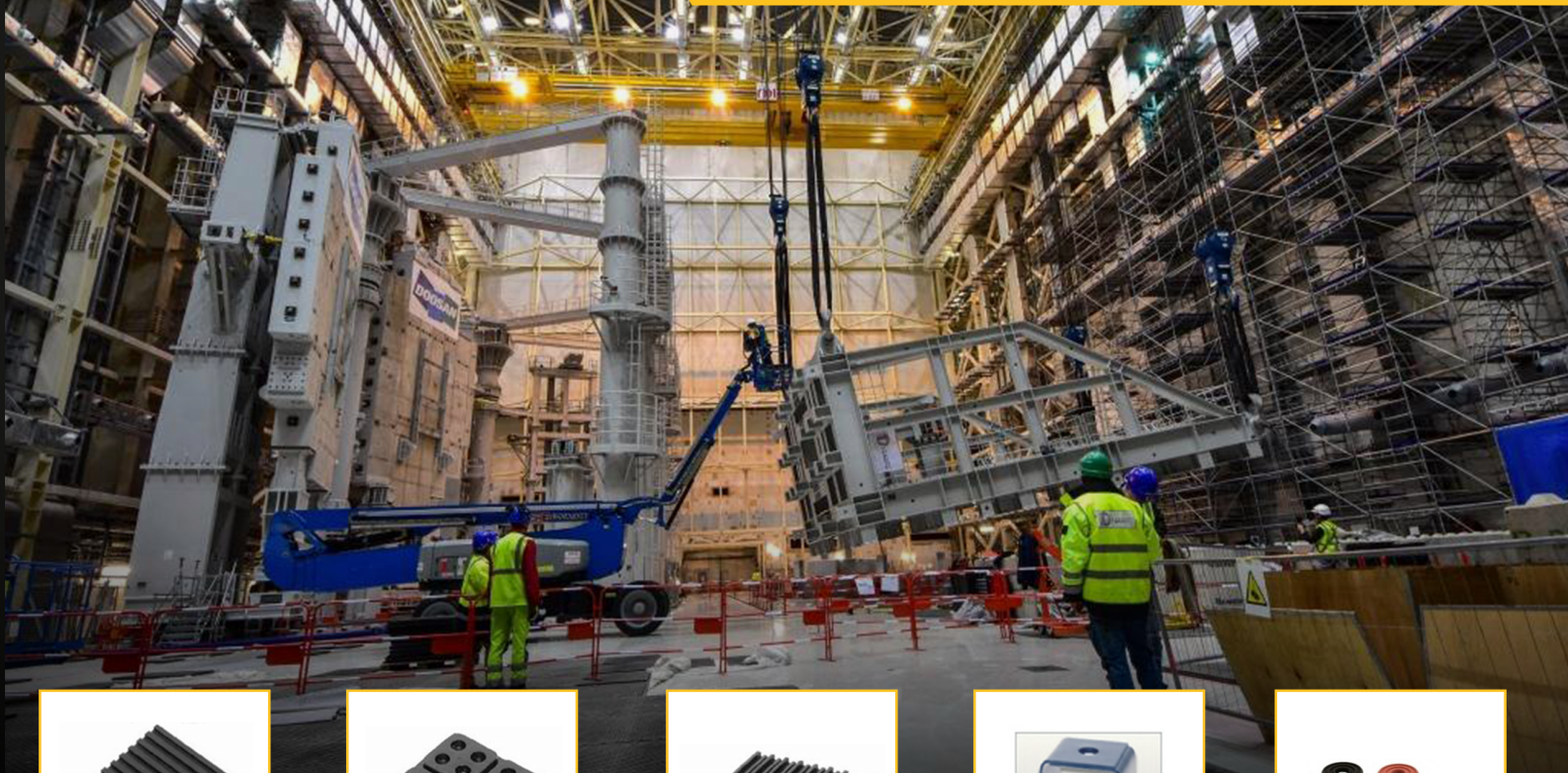


Fastener Solutions

Our Threaded Rod, Hex Bolt & Nut and Washer make heads turn when it comes to **Fastener Solutions**



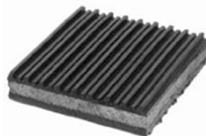
Anti-Vibration Solutions



RIBBED MOUNTING PAD



WAFFLE PADS



CORK SANDWICH PADS



RUBBER HANGER



TURRET MOUNT



METAL SANDWICH PADS



SINGLE ARC FLOATING FLANGE EXPANSION JOINT



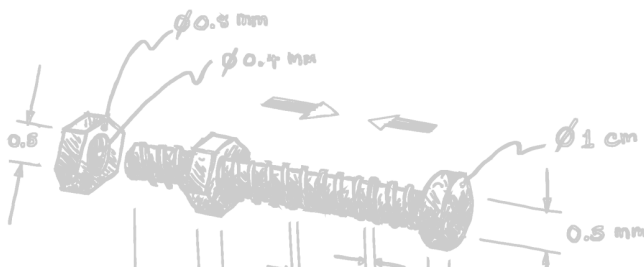
INERTIA BASE



DUCT MOUNT



DOUBLE ARC FLOATING FLANGE EXPANSION JOINT



Anti-Vibration Solutions

Our Inertia Base, Open/Close Spring Mount and Anti-Vibration Pads are a steady choice for **Anti-Vibration Solutions**



Solar Mounting Solutions



MID CLAMP



RAIL



END CLAMP



SPRING NUT



CONNECTORS



BASE



**ADJUSTABLE SOLAR
MOUNTING BRACKETS**



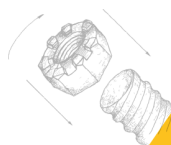
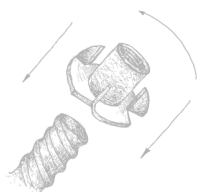
**L FOOT FOR METAL
ROOF SOLAR MOUNTS**



TILE HOOK



HOOK



Solar Mounting Solutions

Our Solar Panels make sustainability a priority when it comes to **Solar Mounting Solutions**



Anchoring Solutions



WEDGE ANCHOR



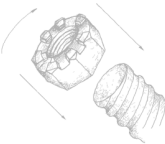
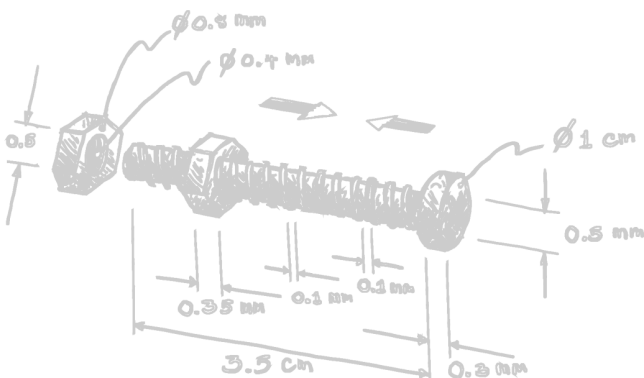
**DROP IN ANCHOR
SILVER**



**DROP IN ANCHOR
GOLD**



DRAW IN ANCHOR



Anchoring Solutions

You can hold our Stud Anchor, Rawl Bolt and Drop in Anchor with pride when you need reliable
Anchoring Solutions



Certifications



Certificate of Compliance

This certificate is issued for the following:

Pipe Hanger Components for Automatic Sprinkler Systems

Product Designation	Hanger Rod Size, in. (mm)	Component Description	For Nominal Pipe Sizes, in.	Remarks
SH	3/8 (10)	Loop Hanger	3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	-
SH	1/2 (12)	Loop Hanger	5, 6, 8	-

Prepared for:

Tembo Global Industries Ltd
Plot No. 146/147 MIDC - Turbhe -
TTC, Navi Mumbai,
Maharashtra 400703,
India

Manufactured by:

Tembo Global Industries Ltd
Unit No. 1/B - Badrinath, Ground Floor,
Tungreshwar Industrial Complex Salvali Village,
Vasai (East), Dist. Thane, Maharashtra 401208
India

FM Approvals Class: 1951, 1952, 1953 Issue Date December 2016

Approval Identification: 3056409

Superseded by: RR223825

Approval Granted: April 25, 2016

Date Approved: June 15, 2020

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.



David B. Fuller
VP, Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062 USA



Certificate of Compliance

This certificate is issued for the following:

Pipe Hanger Components for Automatic Sprinkler Systems

Product Designation	Hanger Rod Size, in. (mm)	Component Description	For Nominal Pipe Sizes, in.	Remarks
CH	3/8 (10)	Clevis Hanger	3/4, 1, 1-1/4, 1-1/2	-
CH	1/2 (12)	Clevis Hanger	2-1/2, 3, 4	-
CH	5/8 (16)	Clevis Hanger	5, 6, 8	-

Prepared for:

Tembo Global Industries Ltd
Plot No. 146/147 MIDC - Turbhe -
TTC, Navi Mumbai,
Maharashtra 400703,
India

Manufactured by:

Tembo Global Industries Ltd
Unit No. 1/B - Badrinath, Ground Floor,
Tungreshwar Industrial Complex Salvali Village,
Vasai (East), Dist. Thane, Maharashtra 401208,
India

FM Approvals Class: 1951, 1952, 1953 Issue Date December 2016

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David B. Fuller
VP, Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062 USA

CERTIFICATE OF COMPLIANCE

Certificate Number: EX16250
Report Reference: EX16250-20130628
Issue Date: 2020-AUGUST-13

Issued to: Tembo Global Industries Ltd
Pit-Pap-D146/147-M.I.D.C.
Turbhe - Indi Area
Opp. Balmer Lawrie Vanniser
Navi Mumbai Maharashtra 400407 INDIA

This certificate confirms that representative samples of HANGERS, PIPE See addendum page

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.
Standard(s) for Safety: UL 203 - Pipe Hanger Equipment for Fire Protection Service
Additional Information: See the UL Online Certifications Directory at <https://ia.ulprospector.com> for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.
Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

UL

UL

Page 1 of 2

CSIC INSTITUTO DE CIENCIAS DE LA CONSTRUCCION EDUARDO TORROJA

Designated according to Article 20 of Regulation (EU) No 305/2011

Member of EOTA

European Technical Assessment of 21/02/2021

English translation prepared by E.T.C. Original version in Spanish language

General Part

Technical Assessment Body issuing the ETA designated according to Art. 25 of Regulation (EU) 305/2011: Instituto de Ciencias de la Construcción Eduardo Torroja (IETcc)

Trade name of the construction product: TGDXA / TGDXA / TGDXA

Product family to which the construction product belongs: Deformation controlled anchor made of galvanized steel or stainless steel of sizes M6, M8, M10, M12, M16 and M20 for use in concrete for redundant non-structural systems

Manufacturer: Tembo Global Industries Ltd
Plot No D- 146/147, Turbhe MIDC,
TTC Industrial Estate,
Opp. Balmer Lawrie Vanniser,
Turbhe, Navi Mumbai - 400705,
India
Website: <https://www.tgdx.com/certificate>

Manufacturing plant: Tembo plant 1

This European Technical Assessment contains: 10 pages including 3 annexes which form an integral part of this assessment.

This European Technical Assessment is issued in accordance with regulation (EU) No 305/2011, on the basis of: European Assessment Document EAD 330747-00-0601, "Fasteners for use in concrete for redundant non-structural systems", ed. May 2018.

ACCREDITED CERTIFICATIONS

Certificate of Compliance

This is to certify that the Environmental Management System of TEMBO GLOBAL INDUSTRIES LIMITED

Plot No. PAP-D-146/147, TURBHE MIDC, TTC INDUSTRIAL ESTATE, OPP. BALMER LAWRIE VAN LEER CO., TURBHE, NAVI MUMBAI - 400705, MAHARASHTRA, INDIA
APL HOUSE B-1, BADRINATH, GROUND FLOOR, TUNGRESHWAR INDUSTRIAL COMPLEX, BK-NO-1, SURVEY NO-68, NEAR SHRI MANISH, RAUTVALI VILLAGE, VASAI (EAST), DIST. THANE, MAHARASHTRA, INDIA
UNIT NO. 1/B, BADRINATH, GROUND FLOOR, TUNGRESHWAR INDUSTRIAL COMPLEX, BK-NO-1, SURVEY NO-68, NEAR SHRI MANISH, RAUTVALI VILLAGE, VASAI (EAST), DIST. THANE, MAHARASHTRA, INDIA

has been assessed by ACAS and found to be in compliance with the following Environmental Management Standard:

ISO 14001:2015

For the scope of MANUFACTURING & SUPPLY OF PIPE HANGERS AND SUPPORT SYSTEMS, ANTI VIBRATION PRODUCTS, RUBBER SUPPORT INSERTS, S.S FLOOR DRAINS, THREADED RODS & SLOTTED CHANNEL.

Certificate No. GACB5691

Date of Initial Registration: 01st Nov. 2019 Issue Date: 01st Nov. 2019

1st Surveillance on or before: 01st Nov. 2020 Expiry Date: 31st Oct. 2022

2nd Surveillance on or before: 01st Nov. 2021

This Certificate is Valid for 3 years & will remain current unless the company maintains its status in the required standard. This will be monitored by the Accredited Certification Body. The certificate holder is responsible for maintaining its status in the required standard. The signature does not ensure the quality of products produced by a quality system. This certificate is issued based on the latest sampling audit as per criteria ISO 14001:2015. Accredited Certification Body is not responsible for direct failure or non-compliance with quality system.

Authorized Signatory

DFWQAA INTERNATIONAL MEMBER

APAC

APAC

All of our products are manufactured to meet and exceed industry standards set for their design and manufacture. We are the first company from India to have UL and FM approvals for Pipe Hangers & Support Systems.



Project References

WE ARE PROUD TO BE A PART OF SOME OF THE ICONIC PROJECTS



NWIS by ONGC at Mumbai High South field

ONGC has awarded Larsen & Toubro Hydrocarbon Engineering an EPICC contract for a new water injection platform (NWIS) in Mumbai High South field. The NWIS project includes one eight-legged water injection process platform which will be bridge-connected to the existing WIS platform, 100-men living quarters, modification and interconnection of all utilities with existing WIS, BHS, SLQ platforms. The NWIS with a topside weight of 10,000 tonnes is designed to process raw sea water for injection back into the reservoir. As a reliable partner to LTHE, we have supplied all the materials required for this project.

New Living Quarter (LQ) & Revamp at 'NQ Complex' at Mumbai High

The engineering and construction services arm of Larsen & Toubro, L&T Hydrocarbon Engineering has won a contract ranging between ₹2500-5000 crore worth from ONGC, for their Living Quarter & Revamp at 'NQ Complex'. The scope for EPIC contract includes engineering, procurement, construction, installation and commissioning of a new living quarter platform of 120 men capacity, bridge (with intermediate support) to existing 'NQO Complex' and major revamping of existing process systems at 'NQ Complex' in ONGC's Mumbai High Asset on the West Coast of India. As LTHE's preferred partner, out of the two open purchase orders, we have already dispatched the first lot of materials required for this mega project.



Heera Redevelopment Project, Phase III at Offshore India

ONGC has awarded Larsen & Toubro Hydrocarbon Engineering an EPICC contract for the 3rd Phase of Heera Redevelopment project in offshore India. LTHE submitted the lowest bid of USD 187.9 million. The project covers two 12-slot wellhead platforms, approximately 49 km of subsea rigid pipelines, 10 riser installation and modification work at seven existing platforms and Heera process complex. As a trusted associate of LTHE, we have supplied all the materials required for this project.





Project References

Central Business District Egypt

Egypt's Minister of Housing, Assem El-Gazzar, said that 49 floors of the iconic tower in the Central Business District (CBD) in the New Administrative Capital have been constructed so far. The iconic tower, set to be the tallest in Africa at about 400 metres, currently stands at 240 metres high, El-Gazzar said in a statement on Thursday. The CBD project, which includes 20 towers, is being constructed in collaboration between the Ministry of Housing's New Urban Communities Authority (NUCA) and China State Construction Engineering Corporation (CSCEC) with estimated investments of \$3 billion.



Rajiv Gandhi International Airport at HIAL, Hyderabad

RGIA's primary aircraft landing strip with 4260m length is the 2nd longest in India. It is a fully Code-F compliant runway that provides the landing platform for the largest of aircrafts in the world including Airbus A380. The Full Parallel Taxiway is designed as a Code-E compatible Parallel Runway, which functions as a secondary/standby runway enabling the Airport to remain operational 24x7, all throughout the year. Airport infrastructure such as the ATC Tower (Air Traffic Control), Cargo Terminal, MRO (Maintenance and Repair Overhaul), CFR Station (Crash, Fire and Rescue) and utilities are manned by experienced and diligent personnel ensuring a seamless process control. As a reliable partner to Godrej & Boyce who are the Sub-Contractors, one of the major supplies from Tembo Global was Threaded Rod with Nut Washers for this project.



Al Thumama Stadium

The Al Thumama Stadium is one of seven stadiums, which are built for the FIFA World Cup Qatar 2022. It is located near Hamad International Airport. A joint venture between Al Jaber Engineering of Qatar and Tekfen Construction of Turkey is significantly involved in the construction work. The architectural design, by the Chief Architect of Arab Engineering Bureau Ibrahim Jaidah, takes its inspiration from the traditional taqiyah hat, a traditional cap which is worn by men and boys across the middle east. A 50,000 m² (540,000 sq ft) public park will surround the stadium. The stadium has a capacity 40,000 seats. Its completion is expected for 2021.





Consulted & Approved By



Keo Consultant



AECOM



Saudi Aramco



Shapoorji Pallonji & Corporation



ECG - Engineering Consultant



GCG-Gulf Consulting Group



Drack & Scull



Sterling Wilson



Dewan Architects & Engineers



MZ Architects LLC



Qatar Rail & Hill International



Hill International/
Khatib & Alami



Bayaty Architects



Saudi Consulting Services



AEB: Arab Engineering Bureau



Torontec Engineering Consultant



L&T Construction



Ajmera Realty & Infra Ltd



NKY Architech & Engineers



Spectrum



Inspiration Consulting Engineers



SPEC



Civilco



Al Shafar National Contracting LLC



WME Engineering Consultants



MZP Consultants



L&T Hydrocarbon & Engineering



Lodha Group



Dorsch Qatar



Godrej



Jhonson controls



Al Gurg Consultants



Tyco Engineering



Tata Projects



Thermax Limited



Progress Chart

2011

Land Building Developed at Navi Mumbai

2013

Enhanced Production Capacity.
UL Certification Received.

2015

FM Approval Received. First and Only Company in India to have both UL & FM Approvals. Added Rubber Support Inserts.

2010

SAKETH EXIM PVT. LTD. was established

2012

Joint Venture with BM Electromechanical for manufacturing pipe hanger and support systems

2014

Added Customer Base.
Added UL Certification.
Approvals for many projects in the Gulf.
Added U-Bolts to the product list.

2020

Name Changed in March 2020. Share Price Crosses 200 Mark Up. Dividend declared 15%. UL/FM Approvals Received for Beam Clamps. ETA for Fasteners, NFPA for Hangers. Tembo Global LLC (Egypt) Incorporated.

2018

MSS Certificate Received. Fastener Manufacturing Started. UL & FM Approval Received. Company Listed on NSE Emerge.

2016

Electroplating Plant began. Threaded Bar Manufacturing started. Star Export House Certificate Received.

2021

Listing on the main board of NSE
New factory land of whopping 13500 meters purchased for expansion, Added 4 new customers with millions of dollars worth purchase orders in annual commitment

2019

Exhibiting in the USA (OTC). Germany (ISH) & Egypt (HVAC-R). Saketh Seven Star Formed (Zinc Flake Dies Manufacturing Unit). Share Price Crosses 100 Mark Up.

2017

Added Customers from the USA and United Kingdom. Added Beam Clamps. Added a Manufacturing Facility spread across 20,000 sq.ft. Production increased by 70% for Pipe Hangers and 200% for Threaded Bars. Added Dielectric Union, Slotted Channels.



TEMBO


Powering Ahead




CONTACT US

TEMBO GLOBAL INDUSTRIES LIMITED

 Plot No. PAP - D 146 - 147, Turbhe MIDC, TTC Industrial Area, Opp. Balmer Lawrie Van Leer Co., Turbhe, Navi Mumbai - 400 705, Maharashtra - India.

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+91 72087 50733

 +91-022-27620623

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 www.tembo.in

SAKETH SEVEN STAR INDUSTRIES PVT. LTD

 35/2, Khokani Industrial Estate, Plot No. - 5, S. No. 35, H. No. 2, Ground Floor, Sativali, Tal - Vasai.

 www.sssipl.in

TEMBO USA INC.

 426 Valley Rd. West Orange, NJ 07052

