



Shivay

Engineering works

**21, Nandanvan Industrial Park – I, Bakrol Dhamatvan Road,
Bakrol, Ahmedabad – 382433.**

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Brief Introduction

Shivay Engineering Works was established in the year 2012 with a vision to become the most successful and respected Company by consistently manufacturing quality cranes at most competitive cost and achieve customer delight across the globe. All our Electric Overhead Traveling Cranes are designed with adequate factor of safety in accordance to duty classification to IS 3177. The structured parts of the cranes are designed and manufactured to IS 807.

We are an ISO 9001 : 2015 organization having expertise in manufacturing Double Girder & Single Girder EOT Cranes, Goliath / Gantry Cranes, Electric Wire Rope / Chain Hoists, Jib Cranes and Goods lifts. Our production unit is located at Ahmedabad Gujarat with state-of-the art equipment's and facilities capable of manufacturing cranes up to 100 Tons & hoists up to 15 Ton capacity.

Vision & Mission

Our Vision :

To become the most successful and respected Company by consistently manufacturing quality cranes at most competitive cost and achieve customer delight across the globe.

Our Mission :

We aim to acquire the largest share of the crane business among all the segments in the world.

Our Certifications

ISO 9001 : 2015



MSME Registration



Our Certifications

IEC Certificate


Government of India
Ministry of Commerce and Industry
Directorate General of Foreign Trade
Office of the Additional Director General of Foreign Trade, Ahmedabad
3rd Floor, HUDCO Bhavan, Shivar Bhuvan Road, Navrangpura, AHMEDABAD

Importer-Exporter Code

This is to certify that SHIVAY ENGINEERING WORKS is issued an Importer-Exporter Code (IEC) AEJFS8042M with details as follows -

IEC	AEJFS8042M
स्थान क्रमांक (पैन) /PAN	AEJFS8042M
फर्म का नाम/Firm Name	SHIVAY ENGINEERING WORKS
विनायक की प्रकृति /Nature of Concern	Partnership
जारी करने की तारीख/Date of Issue	06/05/2022
पाला/Registered Address	21A, NANDANVAN INDUSTRIAL PARK-1, NR.RUDRA INDUSTRIAL PARK, BAKROL, BURANG, AHMEDABAD, GUJARAT, 382430
पालक का नाम / Name of the Signatory	Bharabhai Savjibhai Sorathiya
Director / Partner Details	Refer online at https://dgft.gov.in or scan the QR Code
संसाधन/Branch Details	Refer online at https://dgft.gov.in or scan the QR Code

Last Modified : 06/05/2022
File Number : AHDIIECPAPPLY00003019AM23



Note : This is a system-generated certificate. Authenticity / Updated details of the IEC can be checked at official DGFT website <https://dgft.gov.in> by entering the IEC and Firm Name under Services > View Any IEC Details. You can also authenticate the certificate by scanning the QR code.

GST Certificate


Government of India
Form GST REG-06
(See Rule 10(1))

Registration Certificate

Registration Number : 24AEJFS8042M1ZK

1. Legal Name	SHIVAY ENGINEERING WORKS
2. Trade Name, if any	SHIVAY ENGINEERING WORKS
3. Constitution of Business	Partnership
4. Address of Principal Place of Business	SHED NO 21A NANDANVAN INDUSTRIAL PARK-1, NR RUDRA INDUSTRIAL PARK, BAKROL BURANG, AHMEDABAD, GUJARAT, 382430
5. Date of Liability	
6. Period of Validity	From 12/04/2021 To Not Applicable
7. Type of Registration	Regular
8. Particulars of Approving Authority	Gujarat

Signature

Digitally signed by DS GOODS AND SERVICES TAX NETWORK(4)
Date: 2021-04-12 18:45:49 IST



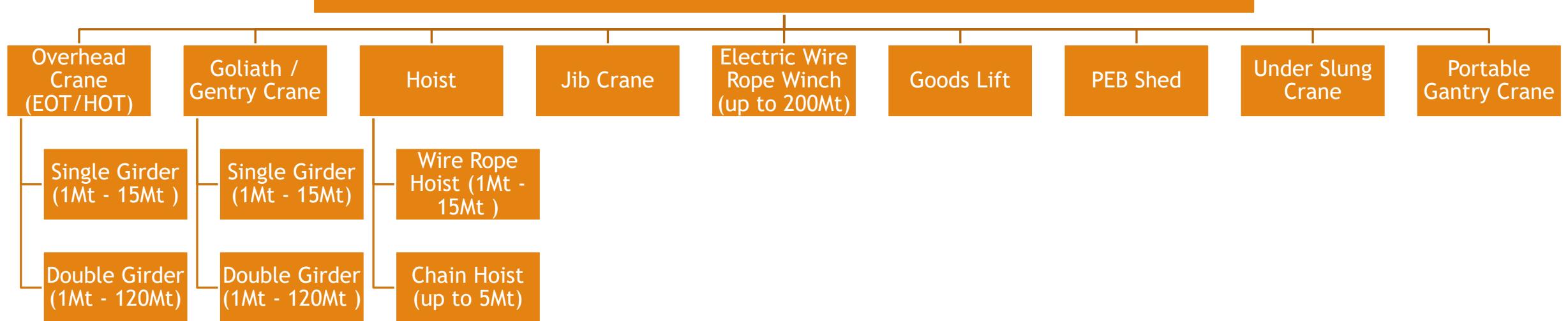
Name	Prakruti Natvarlal Chaudhari
Designation	Assistant Commissioner
Jurisdictional Office	Ghatak 23 (Ahmedabad)
9. Date of issue of Certificate	12/04/2021

Note: The registration certificate is required to be prominently displayed at all places of business in the State.

This is a system generated digitally signed Registration Certificate issued based on the approval of application granted on 12/04/2021 by the jurisdictional authority.

Our Products

Shivay Engineering Works



Overhead EOT Crane - Single Girder



We manufacture **Single Girder Cranes** in different configurations : I-Beam type and girder/box type. Each configuration can be provided with twin/central drive. Decision regarding the configuration is made depending upon the shed dimensions and lifting requirements of the client. Electric Wire Rope Hoist are used on these cranes.

They are cost effective solution due to low dead weight. They provide greater floor coverage than other types of cranes.

Overhead EOT Crane - Double Girder



DOUBLE GIRDER CRANES are used for heavier loads and longer span. They offer the advantages of low headroom as the hook can be lifted up between the girders. All components are selected for 'crane duty applications'. Double Girder Cranes form a major amount of our annual orders. Depending on the span of the factory shed, the Double Girder Crane can be manufactured either with a Single Drive or a Twin Drive system.

Depending on the safe working load of the crane, the Double Girder Cranes have either a carriage type traveling mechanism or a bogey type traveling mechanism.

Goliath / Gantry Crane -Single Girder



Gantry Crane is an ideal material handling equipment for various industries and projects like maintenance hangers, factories, power stations, large water works, railway yards, harbors, warehouses, transporters, mine quarries, Heavy fabrication units, trenches, erection of bulky equipment's, shifting of heavy loads, etc.

We specialize in manufacturing and supply of high grade single girder gantry cranes, that are compatible for frequent starting, reversing and braking in accordance with Indian standards. We hold expertise to custom fabricate them as per the requirements of our clients.

Goliath / Gantry Crane -Double Girder



Double Girder Gantry cranes are more suitable for carrying heavy & critical load for longer bay length and heavy duty operations.

These cranes are provided with precision engineered brakes, motor, gear box, electrical panel, limit switch and other equipment. We hold expertise to custom fabricate them as per the requirements of our clients - Single Girder Gantry Crane, Double girder Gantry Cranes & High Lift Gantry Crane.

Electric Wire rope Hoist



Wire Rope Electric Hoist are designed in accordance with IS-3938. **0.5 Ton To 15 Ton** hoists are compact, robust & elegant in appearance. are suitable to the requirement of your application. Custom-built Hoist : Flexible Trolley type hoist for curved path, Heavy duty hoist - class II & IV duty, Micro Speed hoist (1/10th of normal hoisting speed), Flame Proof hoist & High lift high speed hoist. Motors are squirrel cage induction confirming to IS-325. Brakes are of fail safe type. In case of failure of electric supply, brake acts immediately. Heavy duty steel forged hooks confirming to IS-3815. Special plough steel tested Wire Rope confirming to IS-2266 is provided.

Electric Chain Hoist



0.5 Ton To 10 Ton Chain hoists are compact, robust & elegant in appearance. We can manufacture Chain Hoists to suit your application requirements. Chain Electric Hoist are designed in accordance with IS-3938. Hoists are designed in modular giving positive Splash Lubrication. Motors are squirrel cage induction confirming to IS-325.

Jib Crane (1 Mt -15 Mt)



Jib cranes are an important part of any material handling system. They help reduce labor cost by avoiding the time lost on waiting for an overhead crane or forklift. A Jib crane can be easily handled by one person and is very cost-effective. Capacities available up to 3 tons and spans up to 6 meters as standard. Options include free standing or wall mounted. Optional Features : Two speed motion & Flameproof Jib cranes are available in lifting capacities ranging from Jib cranes designed conforming to IS 807 & IS 3177. Jib arm is suitable to accommodate trolley with chain pulley block for manual travel and lifting operations or electric wire rope hoist for electric operations. 250 Kgs to 3000 Kgs. and arm radius from 1 mtr. to 15 mtrs. to suit the required application

Electric Wire Rope Winch



Motorized winches are used mainly in structural projects. Ease of moveability helps clients to use at different locations. Available with different speed options. Used widely in construction site, plant, mine, port and metallurgy, it's a necessary equipment for lifting, horizontal or slop carrying. Electric winches are also most commonly used to pull an automobile, boat, crane, truck or other equipment. We can manufacture Wire Rope Winch with capacity of 0.5 Ton to 20 Tons Lift - Up to 500 Mtr.

Goods Lift



Backed by streamline manufacturing facility, we fabricate superior quality goods lifts & cage lifts, that find application for transferring the load from one level or floor to another. These lifts are fabricated by us in compact design, which makes them easy to operate and maintain. Optimization of corrosion proof materials provides these lifts maximum durability. Goods Lift and Cage Lifts are manufactured having capacity of 0.5 Ton to 10 Tons, with lift up to 40 Mtrs and cage size of 6 Mtr. X 6 Mtrs.

Manufacturing practices

▪ **FABRICATION & ASSEMBLY :** Quality Workmen ship by experienced and motivated workers.

Gas / Plasma Cutting

MIG/SAW/ARC Welding

Ultrasonic/Radiography/DP test

▪ **TESTING :**

We are equipped with Load Testing Facility.

Latest equipment and processes for all testing are managed by experienced team.

The best established Quality Assurance (QA) system from raw material acquisition to the finished product.

The final products are monitored and tested by a qualified team of experienced QA Engineers equipped with sophisticated, periodically calibrated instruments.

All our equipment's are tested for Safe load test, deflection test & over Load test.

▪ **PAINTING:**

The structural parts of the crane are thoroughly cleaned and applied with two coats of red oxide and two coats of enamel paints before dispatch. Exposed machinery parts such as wheels, bright bars etc. are also coated with rust protective paints.

Application Industries

- Paper Industries
- Plastic Industries
- Thermal /Nuclear Power Plant
- Textile Industries
- Steel Industries
- Glass Industries
- Mines & Minerals Industries
- Engineering Industries / Heavy Duty Workshop
- Cement and Ceramic Industries
- Construction Industries
- Chemical Industries
- Bearing Industries
- Foundry Industries
- Mouldings Industries
- Salt & Sugar Industries
- Argo Industries
- Refinery & Petrochemical Industries

Thank You