



OM INDUSTRIES

"Material Handling Equipment Manufacturer"



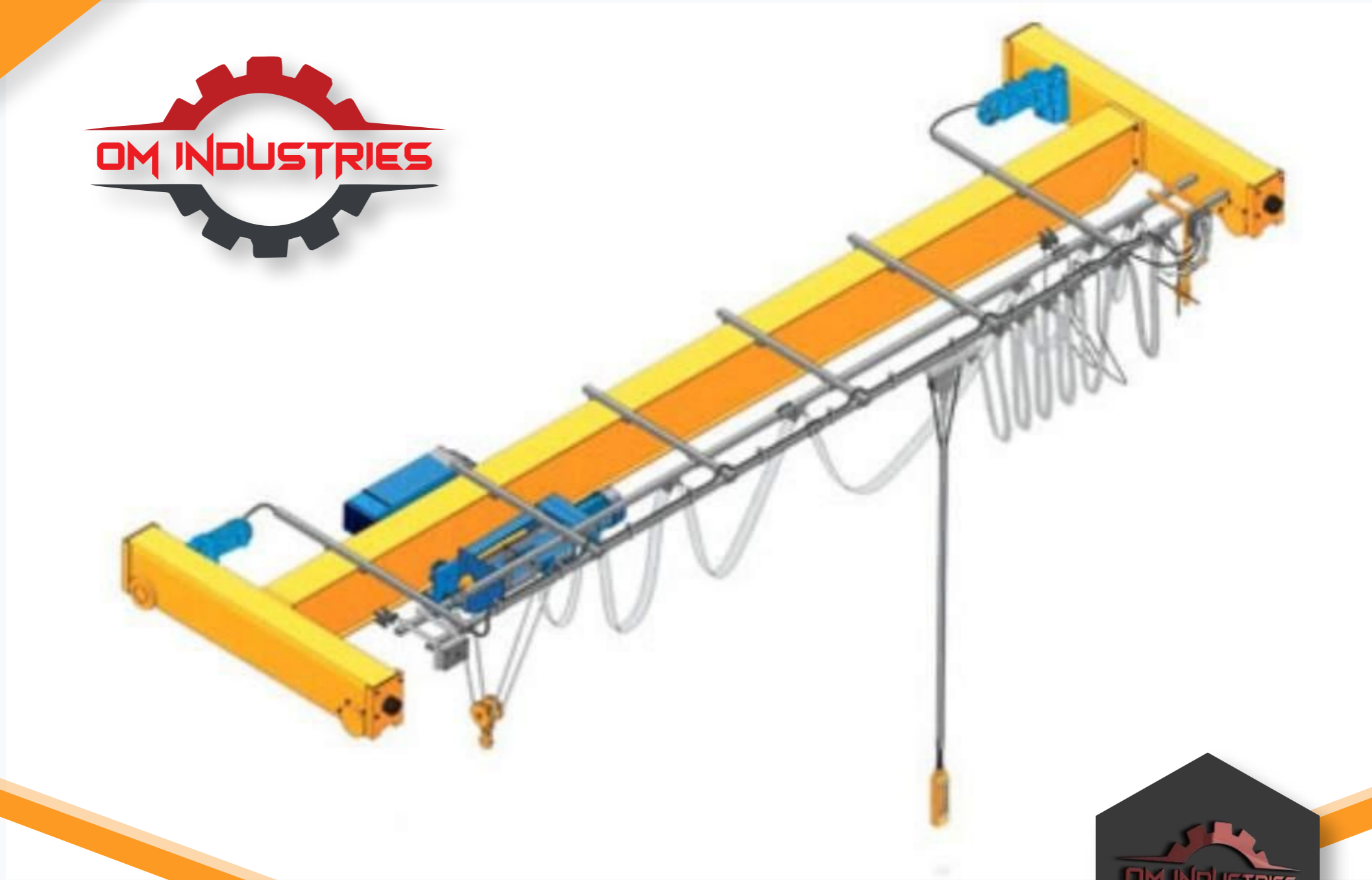
COMPANY PROFILE

Om industries is one of the Top leading manufactures of material handling equipment's like Electric overhead travelling cranes, Wire rope hoists, Flame proof hoists, Electrical and Manual Chain Hoists, Cage Hoists, Jib cranes, Goods lifts, Goliath cranes and Custom design equipment's etc. The company has expertise for manufacture of cranes and cranes Machine's. We are committed to providing our customers with the best advice, offering affordable solutions to the client's requirement.

WHY SHOULD YOU CHOOSE US?

- Outstanding product quality and reliability
- Competitive cost of ownership
- 24/7 emergency contact
- Assembly and service around world
- Onsite service





SINGLE GIRDER E.O.T CRANE

The crane which are having one main bridge girder, known as single girder crane, based on duty classification as per IS - 3177 & IS -4137.

Designed & manufacture based on factor safety with the IS - 807.

It is most ideally suited for light industrial applications.

Being cost eGective, single girder crane is most successful in small & medium scale industries.

Main features is main girder , end carriage & hoisting machine which is wire rope hoist or chain hoist as per application, electrically or manually.

SPECIFICATIONS AND SPECIAL FEATURES

- Cranes have high quality structural assembly which ensures acquiescence
- Easily adjustable limit switches
- Load tested 125% and certified from tests undertaken in our own workshops
- Working load: 500 kgs to 30,000 kgs
- Span length: 3 to 30 meters
- Height of lifi: As per customer requirements
- Class of duty / Standards: Equivalent to M3,M5,M7,M8
- Speeds: Selected depending on client's specifications / application/ shed dimensions
- Crane control: From floor threw pendent push buttons , optionally through radio remote control
- Drive system: Twin drive through squirrel cage induction geared motors with built - in dial safe brakes
- Brakes: Built-in brakes for hoisting, cross travel and long travel motions



DOUBLE GIRDERE.O.T CRANE

The crane which are having two main bridge is known as double girder crane.

This cranes is manufacture using supreme quality components & sophisticated machinery with best design.

Crane can be customized in various specifications as per requirements of clients, as per application.

Mainly used to handle heavy load or heavy duty application in foundry & steel plants. Double girder crane are manufactured high capacity range depending on type of applications.

SPECIFICATIONS AND SPECIAL FEATURES

- Cranes have high quality structural assembly which ensures acquiescence
- Upper and lower hook travel limit switch
- Compact and lightweight festoon cable system
- Working load: 500 kgs to 2,00,000 kgs
- Span length: 5 to 75 meters
- Height of lifi: as per customer requirements
- Class of duty / Standards: equivalent to M3, M5, M7, M8 as per IS :3177/IS:807.
- Speeds: selected depending on client's specifications/ application/ shed dimensions
- Crane Control: from floor threw pendent push buttons, optionally through radio remote control
- Drive System: twin drive through squirrel cage induction geared motors with built - in dial safe brakes
- Brakes: built - in brakes for hoisting, cross travel and long travel motions

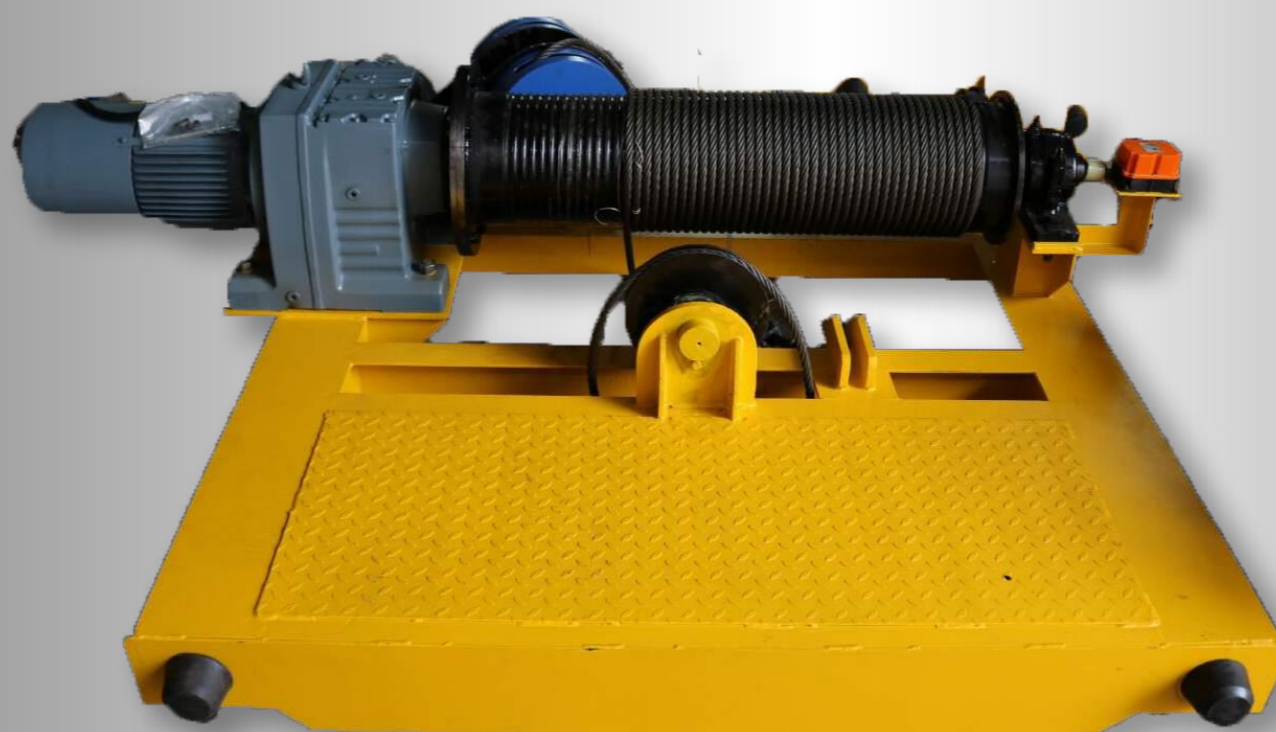


ELECTRICAL WIRE ROPEHOIST

Wire rope hoist mechanism comprises of our standard for single girder EOT CRANES. The hoisting mechanism is finely engineered for smooth, Jerk free lifting of loads. Electric wire rope hoist are designed in modular constructions superior quality which simplifies repairs & reduce down time during preventive maintenance.

Hoist drives are generally crane duty squirrel cage or slip ring motors, selected according at the class of duty driving the rope drum throu the helical gearboxes. The rope drum are made out of seamless pipes fabricated from steel plates tested as per ASTM / IS standards.

Capacity	0.5T	1T	1T	2T	2T	3T	5T	7.5T	10T	
No. Of Fall	2	2	4	2	4	4	4	4	4	
STD. Lift	6	6	6	6	6	6	6	6	6	
Wire Rope Dia	6	8	6	10	8	10	12	14	16	
Hoist	Speed MRM	5	4	4	4	4	4	3.5	3.5	2.5
	HP	1	1.5	1.5	3	3	5	7.5	5	12.5
CT	Speed MPM	16	16	16	16	16	16	16	16	16
	HP	0.25	0.25	0.25	0.5	0.5	0.5	1	1	1.5
Length (L)	710	785	820	915	940	940	1170	1170	1370	
Width (W)	685	760	760	810	890	890	965	965	1320	
Height (H)	485	530	530	660	660	660	765	765	1015	
Weight (KGS)	100	150	175	250	275	300	400	425	825	



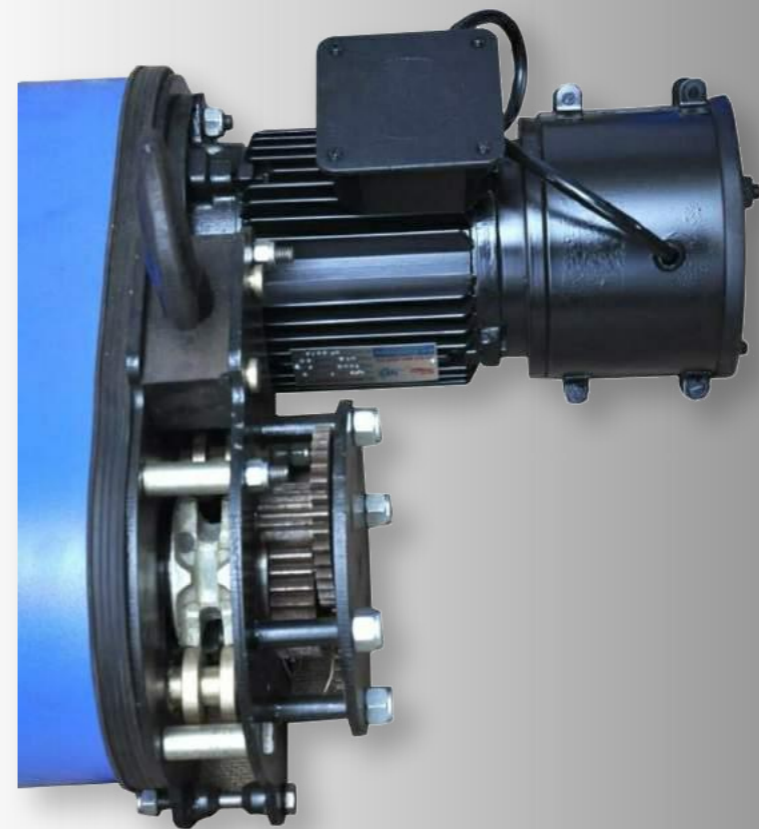
M.E CRAB/CRAB TYPE HOIST

We manufacture various ranges of M.E Crab and Crab type hoist. These are designed in compliance with industry standards and are offered in various specifications to meet the varied application demands. For our esteemed clients, we offer these hoists at market-leading prices and within stipulated time periods.

The main feature of this crane is power travel crab and crab type hoist, instead of the conventional design of crab, we use crab and hoist as crab to reduce the weight of the main box girder. It is also a cost-effective product, easy to install and commission.

PRODUCT HIGHLIGHT

- Product highlight
- Works with any double girder crane
- Easy to maintain
- Sturdy design



ELECTRICAL AND MANUAL CHAIN HOIST

We are a quality oriented manufacturer and exporter of the best range of chain hoists. these are widely used with various types of cranes, I - beam etc., Our oGered chain hoist are admired a lot in the industry for their stable performance, safe usages, long service life and flexible operations.

We stringently manufacture these with ISO 9001:2008 standards and oGer only the finest quality to our clients in term of chain hoists.

PRODUCT HIGHLIGHT

- Chain sprocket type drive
- Electric motor with magnetic brake
- Grade 80 alloy load chain
- Anti corrosive powder coated zine plated body and parts
- Light weighted simple design for ease of installation



GANTRY / GOLIATHE.O.T CRANE

Our gantry cranes are designed for quick assembly and disassembly, making them ideal for deploying and redeploying at rented facilities, or for sharing with multiple facilities. For travel over a fixed route, v - groove traces and guide angles simply lag bolt to your existing floor. Our larger gantry cranes can be more cost - eGective than bridge cranes in some heavy load applications. For example, when long distance travel (e.g., over 150 feet) would make bridge crane runways and foundations very expensive. Om industries gantry crane can readily move loads from indoors to outdoors, or between buildings; weatherization options are available for outdoor use.

PRODUCT HIGHLIGHT

- Suitable for open areas
- Extensive cover of the floor area
- Cable reeling drum
- Favourite in marble industries

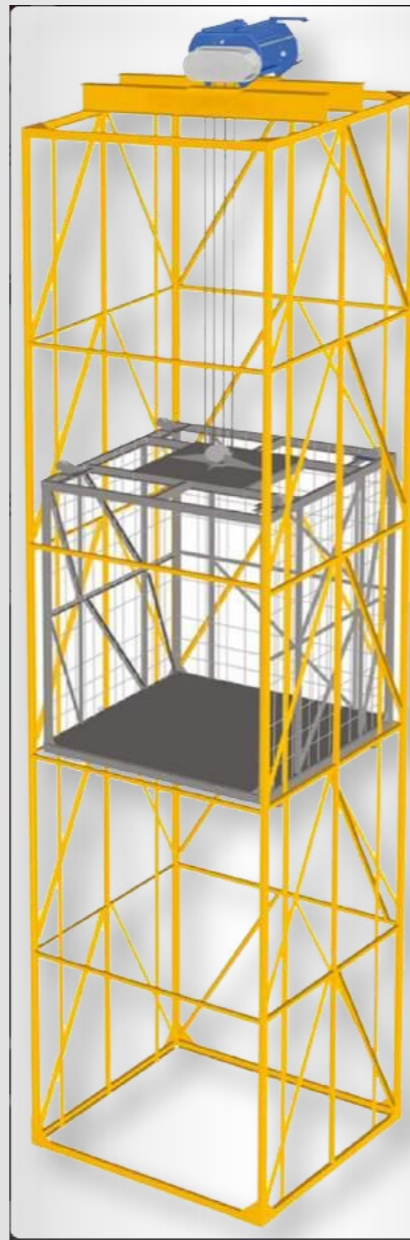


JIB CRANES

A jib crane is a type of crane where a horizontal member (jib or boom), supporting a moveable hoist, is fixed to a wall or to a floor - mounted pillar. Jib cranes are used in industrial premises. Jib cranes are designed and manufactured for specific applications, through it has limitation of working area for particular applications it proves most useful in assembly area of small size machines.

PRODUCT HIGHLIGHT

- Lighter in weight
- Less maintenance
- Suitable for critical shifiing
- Rotation up to 360 degree
- Easy mobility



GOODS LIFT

Goods lift is the popular design by Om Industries and proven to be very useful for wide applications of goods lifts

Making use of modern techniques and technologies along with the guidance of experienced workers,

Goods Lifts are widely in demand in various sectors and hold a great importance in warehouses, godowns etc.

Having the entire structure made of stainless steel, these lifts are without a doubt durable and robust one's.

With an extreme level of ease, these lifts are used to carry heavy goods floor to floor making the labours task easy. The structure makes the load perfect for carrying out the heavy load and weight they are required for.

These save the labour cost and have great tensile strength due to their composition. Goods Lifts are perfect example of high performance and efficiency in one-time investment. These require very low maintenance and are corrosion proof. Under these specific category buyers can avail different kinds of lifts to carry goods.



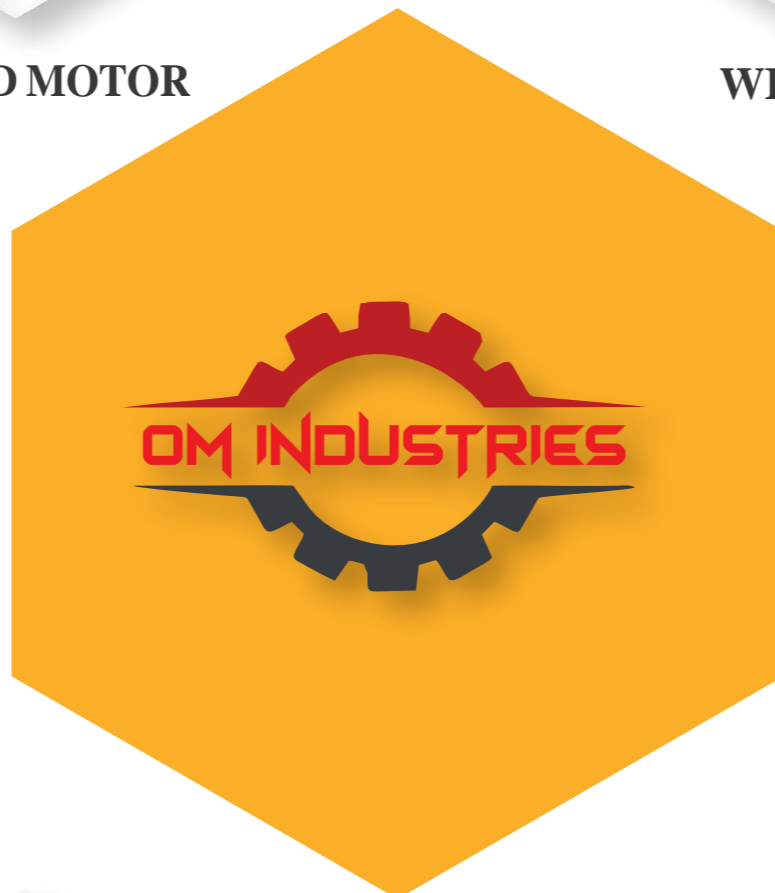
GEARED MOTOR



WINCH



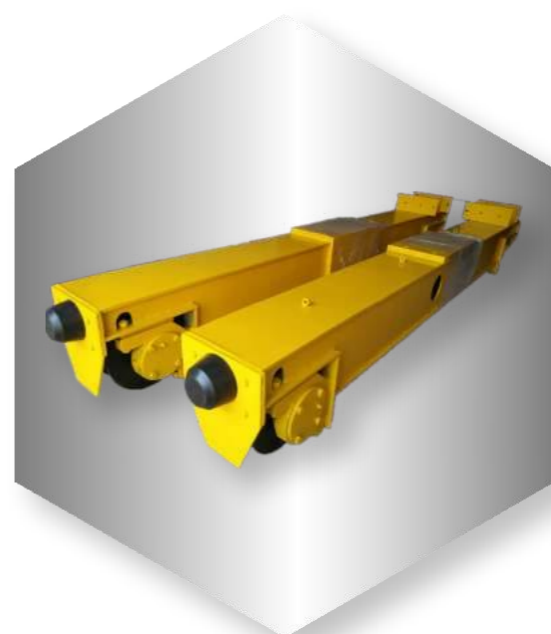
CHAIN HOIST WITH TROLLEY



OPEN REDUCTION TYPE END CARRIAGE



DUMP WAITER



L-BLOCK TYPE ENDCARRIAGE



QUALITY POLICY

Load test - we provide a full range of load test services for your lifting equipment's. We offer equipment's tested with safe working load and as well overload testing is done.

Measurements - we have its disposal the latest technology for carrying out accurate measurements.

CONTACT DETAILS :-

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