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J.B. GUPTA ENTERPRISE PRODUCT



ABOUT US

Established in the year 1982, **JBG Group** has aided the production of high-quality elevator equipment across the nation with its cutting-edge technology. Under its division **Trochleas**, JBG Group provides solutions for elevator parts with top-grade processes, carefully tailored to meet customers' specific requirements.

JBG is an organization engaged in the manufacturing and supplying of Elevator Mechanical Kits, using the very best in-class material and tools. Over the years, our dedication and diligence to quality and performance has successfully created an admirable standing for the organization in the elevator industry. Our team of experts is committed to delivering innovative solutions that meet the industry's ever-growing demands ranging from size to features of equipment.

A product of:



**J.B. GUPTA
ENTERPRISES PVT. LTD.**



We hold our clients at the most precedence

JBG focuses on achieving total customer satisfaction by providing quality products and services and therefore adheres to strict quality control procedures that are followed in all stages of production. Our in-house Quality Control Unit diligently ensures all quality control requirements are met with during the entire production process right from procuring raw materials, to assembling, packaging, labelling and shipment of products.

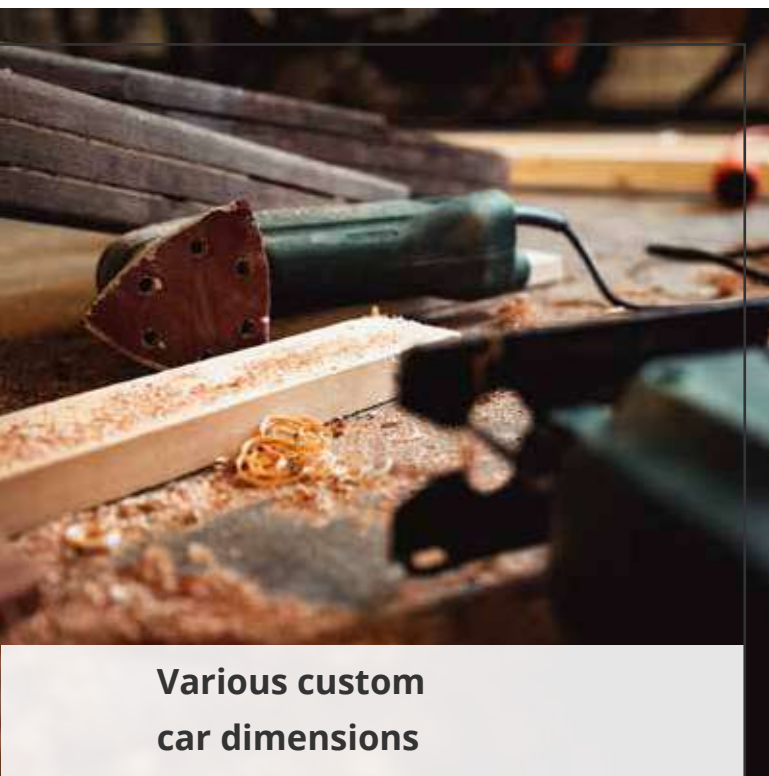
CUSTOMISATION



**Designing & developing in
accordance with requirements**



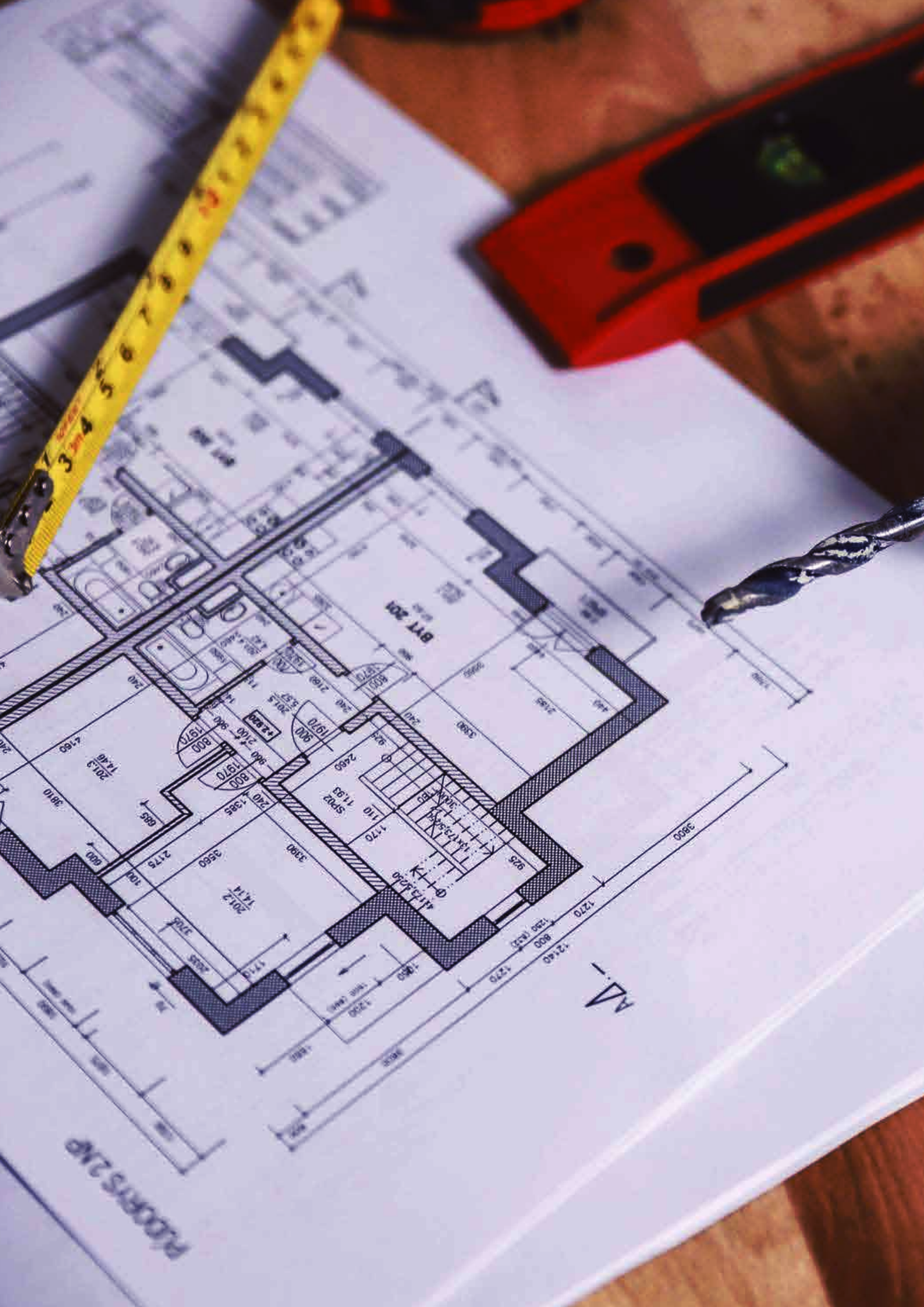
**Multiple size &
weight options available**



**Various custom
car dimensions**

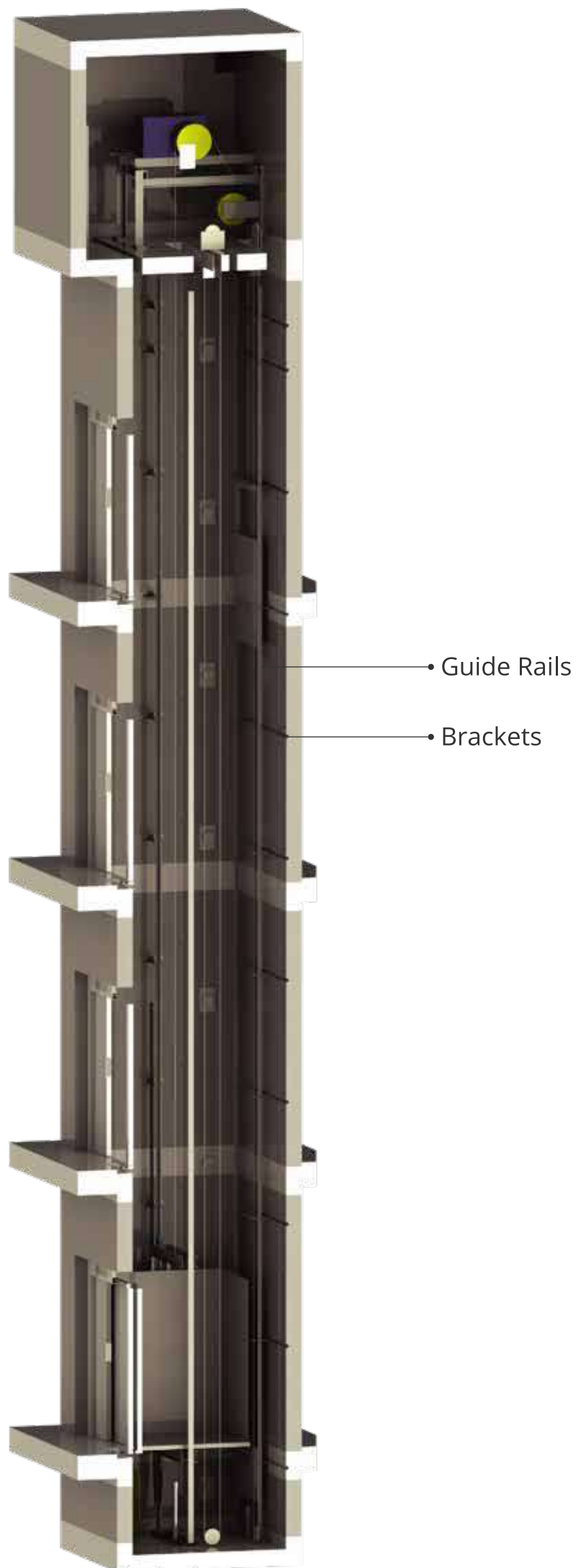


**Technical layouts for
hassle-free installations.**





PRODUCTS



1. Geared/Traction Elevator Kit

FEATURES

Adjustable Car Brackets

- Size varies from 50mm to 300 mm

Counter Brackets

- Adjustable
- Non-Adjustable

Guide Rails

- Car - 70 x 65 x 9 mm
- Counter - 50 x 50 x 6 mm

Car Frame & Counter Weight

- Maximum Payload 1000 kgs
- Maximum Speed 1.5 m/s
- DBG Variants - 560mm to 1520mm

Inclusions:

- Wedge Socket Bolt
- Guide Shoes
- Car Alignment Bracket
- Limit Cam Angle with Bracket
- Buffer Springs
- Oil Cups
- Square Mesh

***Diverter sheave if required.**

Elevator Car Cabin

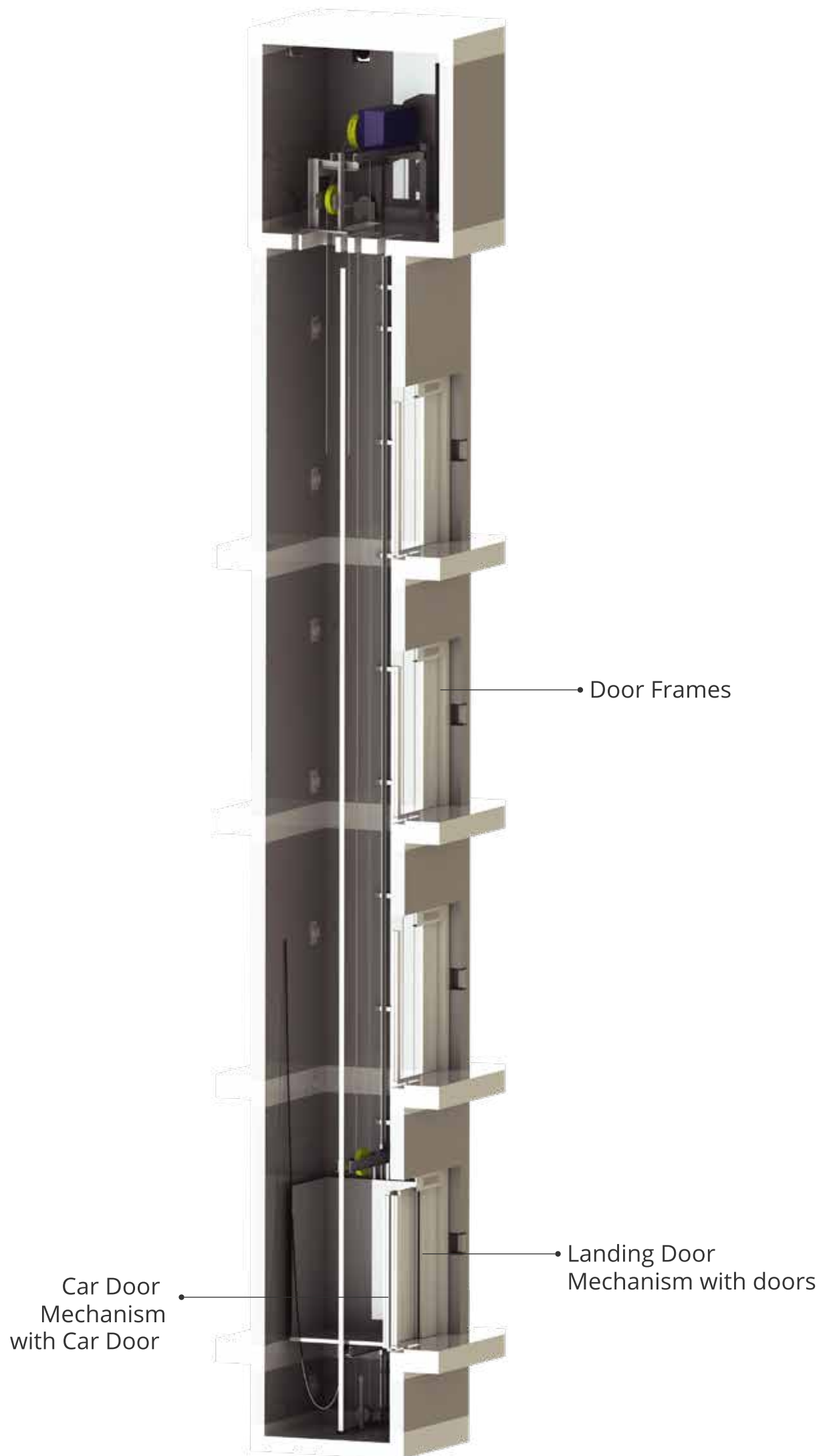
- Car Panels
 - Stainless Steel
 - Mild Steel Powder Coated
 - G.I Wooden Panels
- Car Platform Base & False Ceiling
- Car False Ceiling

Door Set

- Door Panels
 - Clear Opening 600mm to 900mm
 - Door Height 1900mm to 2350mm
- Door Frames
 - Clear Opening 600mm to 900mm
 - Door Height 1900mm to 2350mm
- Door Mechanism

Counter Weight Blocks

- Cast Iron Weights
- RCC/ Concrete/ MO Weights



2. Geared/Traction Elevator Kit with Single Sheave Mechanism

FEATURES

Adjustable Car Brackets

- Size varies from 50mm to 300 mm

Combination Brackets

- Size varies from 300mm to 1300mm

Guide Rails

- Car - 70 x 65 x 9 mm
- Counter - 50 x 50 x 6 mm

Car Frame & Counter Weight

- Maximum Payload 1500 kgs
- Maximum Speed 1.5 m/s
- DBG Variants - 560mm to 1520mm

Inclusions:

- Wedge Socket Bolt
- Guide Shoes
- Car Alignment Bracket
- Limit Cam Angle with Bracket
- Buffer Springs
- Oil Cups
- Square Mesh
- Rope Hitch Plates
- Brace Rods

***Diverter sheave if required.**

Elevator Car Cabin

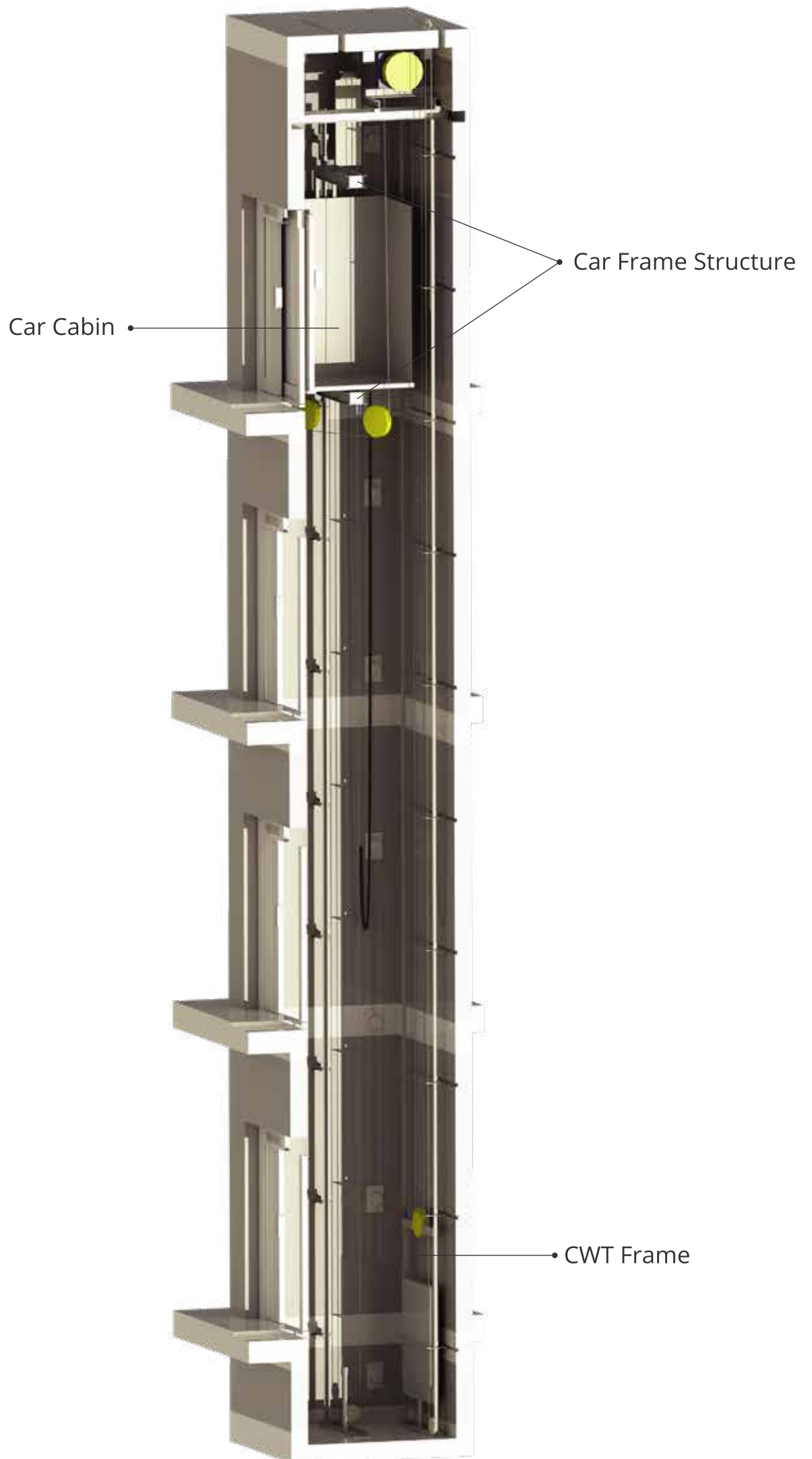
- Car Panels
 - Stainless Steel
 - Mild Steel Powder Coated
 - G.I Wooden Panels
- Car Platform Base & Top Base
- Car False Ceiling

Door Set

- Door Panels
 - Clear Opening 600mm to 1000mm
 - Door Height 1900mm to 2450mm
- Door Frames
 - Clear Opening 600mm to 1000mm
 - Door Height 1900mm to 2450mm
- Door Mechanism

Counter Weight Blocks

- Cast Iron Weights
- RCC/ Concrete/ MO Weights



3. MRL/Gearless Elevator Kit

FEATURES

Adjustable Car Brackets

- Size varies from 50mm to 300 mm

Combination Brackets

- Size varies from 300mm to 1300mm

Guide Rails

- Car - 70 x 65 x 9mm
- Counter - 50 x 50 x 6 mm

Car Frame & Counter Weight

- Maximum Payload 1500 kgs
- Maximum Speed 1.5 m/s
- DBG Variants - 760mm to 1520mm

Inclusions:

- Wedge Socket Bolt
- Guide Shoes
- Car Alignment Bracket
- Limit Cam Angle with Bracket
- Buffer Springs
- Oil Cups
- Square Mesh
- Rope Hitch Plates
- Brace Rods

***Diverter sheave if required.**

Elevator Car Cabin

- Car Panels
 - Stainless Steel
 - Mild Steel Powder Coated
 - G.I Wooden Panels
- Car Platform Base & Top Base
- Car False Ceiling

Door Set

- Door Panels
 - Clear Opening 600mm to 1000mm
 - Door Height 1900mm to 2450mm
- Door Frames
 - Clear Opening 600mm to 1000mm
 - Door Height 1900mm to 2450mm
- Door Mechanism

Counter Weight Blocks

- Cast Iron Weights
- RCC/Concrete/ MO Weights

Hitch Plate

• Diverter Pulley

• Over Speed Governor



4. MRL/Gearless Freight Elevator Kit

FEATURES

Adjustable Car Brackets

- Size varies from 50mm to 300 mm

Combination Brackets

- Size varies from 300mm to 1300mm

Guide Rails

- Car - 89 x 62 x 16 mm
- Counter - 70 x 65 x 9 mm

Car Frame & Counter Weight

- Maximum Payload - 3500 kgs
- Maximum Speed - 0.75 m/s
- Maximum DBG - 2650mm

Inclusions:

- Wedge Socket Bolt
- Guide Shoes
- Car Alignment Bracket
- Limit Cam Angle with Bracket
- Buffer Springs
- Oil Cups
- Square Mesh
- Rope Hitch Plates
- Brace Rods

***Diverter sheave if required.**

Elevator Car Cabin

- Car Panels
 - Stainless Steel
 - Mild Steel Powder Coated
 - G.I Wooden Panels
- Car Platform Base & Top Base
- Car False Ceiling

Door Set

- Door Panels
 - Clear Opening 900mm to 1200mm
 - Door Height 1900mm to 2450mm
- Door Frames
 - Clear Opening 900mm to 1200mm
 - Door Height 1900mm to 2450mm
- Door Mechanism

Counter Weight Blocks

- Cast Iron Weights
- RCC/Concrete/ MO Weights

CWT Blocks •



5. Gearless MRL

with Top Sheave Mechanism

FEATURES

Adjustable Car Brackets

- Size varies from 50mm to 300 mm

Combination Brackets

- Size varies from 300mm to 1300mm

Guide Rails

- Car - 70 x 65 x 9 mm
- Counter - 50 x 50 x 6 mm

Car Frame & Counter Weight

- Maximum Payload 1500 kgs
- Maximum Speed 1.5 m/s
- DBG Variants - 760mm to 1520mm

Inclusions:

- Wedge Socket Bolt
- Guide Shoes
- Car Alignment Bracket
- Limit Cam Angle with Bracket
- Buffer Springs
- Oil Cups
- Square Mesh
- Rope Hitch Plates
- Brace Rods

***Diverter sheave if required.**

Elevator Car Cabin

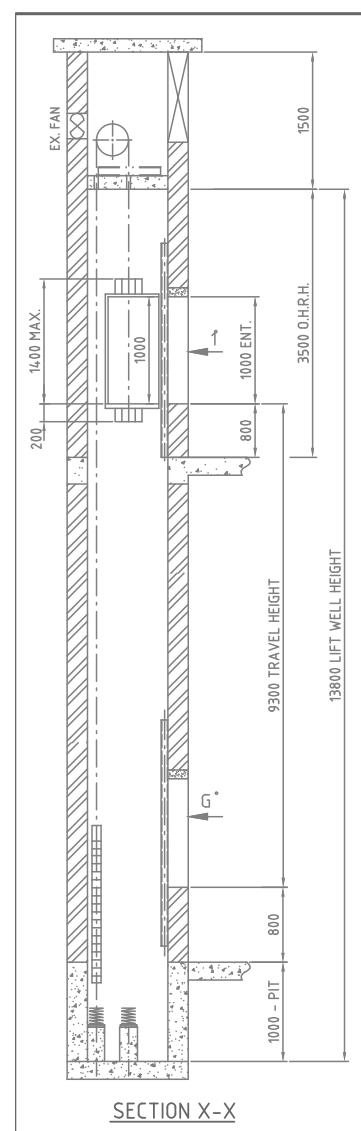
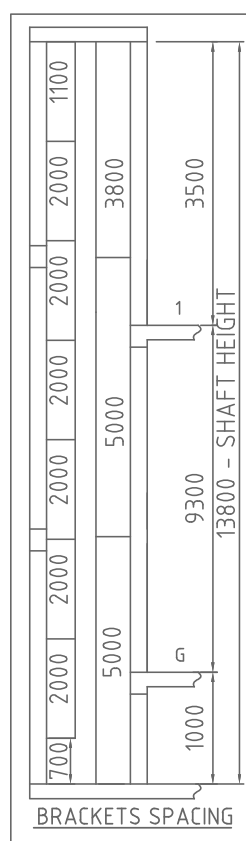
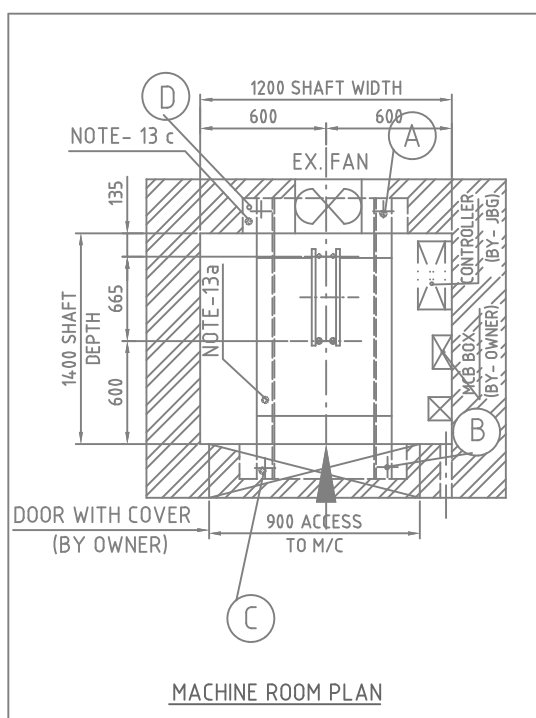
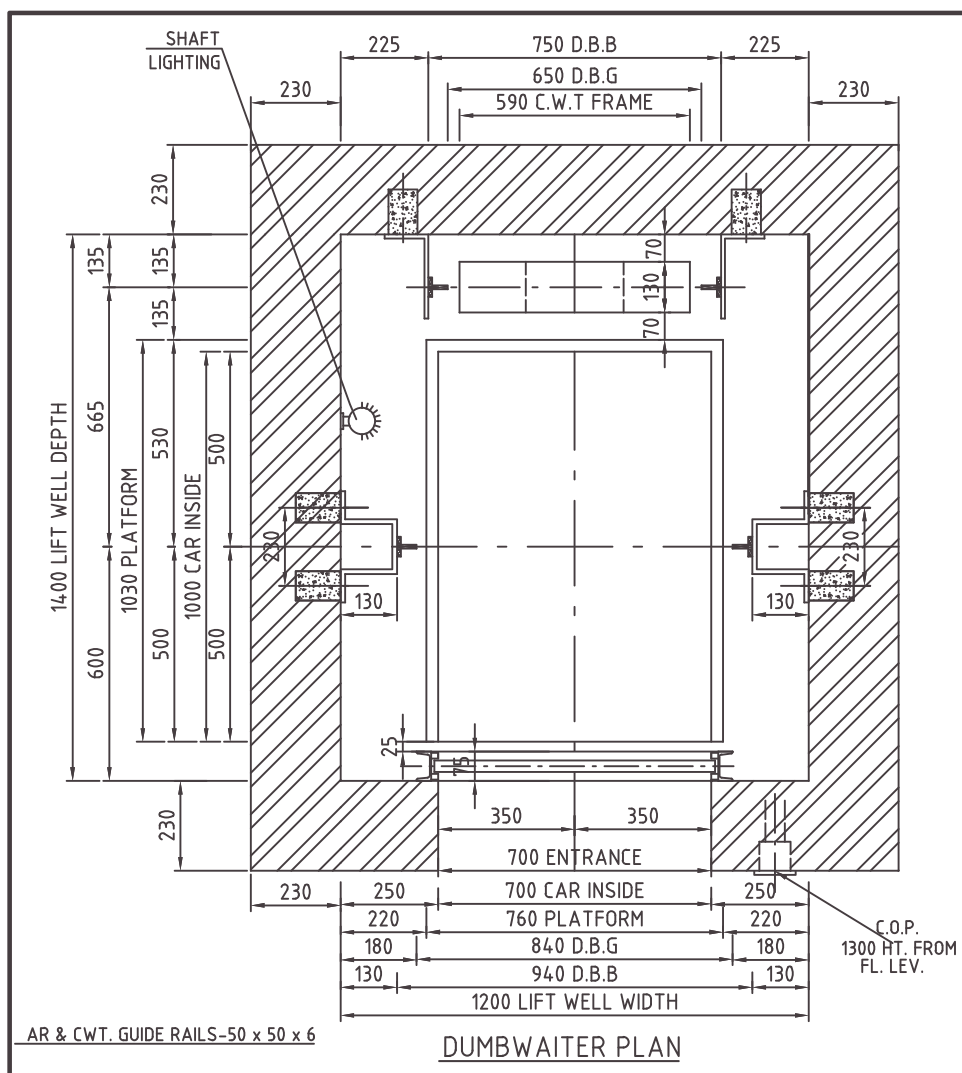
- Car Panels
 - Stainless Steel
 - Mild Steel Powder Coated
 - G.I Wooden Panels
- Car Platform Base & Top Base
- Car False Ceiling

Door Set

- Door Panels
 - Clear Opening 600mm to 1000mm
 - Door Height 1900mm to 2450mm
- Door Frames
 - Clear Opening 600mm to 1000mm
 - Door Height 1900mm to 2450mm
- Door Mechanism

Counter Weight Blocks

- Cast Iron Weights
- RCC/Concrete/ MO Weights



6. Dumb Waiter Elevator Kit

FEATURES

Adjustable Car Brackets

- Size varies from 50mm to 300 mm

Combination Brackets

- Size varies from 300mm to 1300mm

Guide Rails

- Car - 50 x 50 x 6 mm
- Counter - 50 x 50 x 6 mm

Car Frame & Counter Weight

- Maximum Payload 250 kgs
- Maximum Speed 0.75 m/s
- DBG Variants - 560mm to 760mm

Inclusions:

- Wedge Socket Bolt
- Guide Shoes
- Car Alignment Bracket
- Buffer Springs
- Square Mesh

*Optional:

- Oil Cups,
- Safety Mechanism.
- Diverter sheave if required.

Elevator Car Cabin

- Car Panels
 - Stainless Steel
 - Mild Steel Powder Coated
 - G.I Wooden Panels
- Car Platform Base & Top Base
- Car False Ceiling

Cast Iron

- Size varies from 290mm to 1030mm

Counter Weight Blocks

- Cast Iron Weights
- RCC/ Concrete/ MO Weights

TYPES OF DOORS



SS Full Vision Glass
(Side opening)



SS Full Vision Glass
(Centre opening)

TYPES OF DOORS



SS Half Vision Glass
(Side opening)

SS Half Vision Glass
(Centre opening)



TYPES OF DOORS



Stainless Steel
(Side opening)



Stainless Steel
(Centre opening)

TYPES OF CABINS



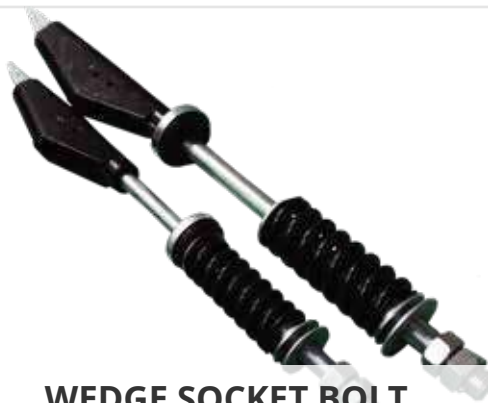
SAFETY COMPONENTS



GUIDE SHOES



OIL CUPS



WEDGE SOCKET BOLT



SAFETY BLOCK



ROPE HITCH PLATES



ELEVATOR GP BRACKET



COUNTER WEIGHT BLOCK



DIVERTER PULLEY

IN-HOUSE FACILITIES

Our backbone is the infrastructural strength which has enabled the organization to consistently deliver highly customized solutions that meet international standards in terms of quality, accuracy and performance.



CNC LASER



CNC BENDING



FABRICATION UNIT



MACHINING CENTRE



FOUNDRY UNIT

OUR CLIENTS



& many more...

*Your preferred partner for
A Safe Vertical Journey!*



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Website: www.trochleas.com



S.R. TRADING CO.

High Quality, On-Time and On Specification Casting



**Grey Cast Iron, Ductile Iron,
High Carbon High Chrome &
Other Customised Alloys**



Company Profile

SR Trading Co. has been continuously operating Foundry Shop for over 40 years under the leadership of Mr Rajiv Gupta, the founder, with a vision to make it an organization known for its competence, technology, quality and user satisfaction.

With years SR Trading Co. has built a reputation for consistent, high-quality Grey Cast Iron, SG Iron, other customized casting delivered on time. Our advanced casting technology, highly skilled workers and state-of-the-art equipments express our deep commitment for long term solutions. We are providing extraordinary service at a low net cost and constantly exploring new ways to increase efficiencies through continuous R & D.

Our customers come from diverse industry sectors such as Industrial, Automobile, Steel, Power Engineering and various Government Deptt. We are well equipped with in-house R&D facilities to design & develop new products, a testing laboratory ensures consistency in quality. We have been awarded with ISO 9001 : 2015 certificate for its strict compliance with the standard set by the organization.

If you are looking for an experienced foundry shop, contact us to see how we can meet your project needs. Our experienced and knowledgeable staff, combined with our modern production methods, allows us to provide our customers with the highest level of service and support.



S.R. TRADING CO.



Foundry Capabilities:

Why choose SR Trading foundry for your castings needs?

Because our facility is equipped with the latest foundry technology to ensure that our castings are produced with unrivaled quality, faster turnaround and lower total cost. Our continual capital investment program enables us to handle your orders of 50 molds with the same speed and accuracy as your 2500 mold order. Production is optimized every step of the way, converting jobs to automatic core and molding machines, adding impressions to the tooling, eliminating unnecessary cores, or just making the jobs more “foundry-friendly”.

Plant Overview

The plant is strategically located at Delhi-Faridabad highway in Delhi-NCR. Our Plant is well equipped with all the modern facilities and is being run by the team of professional and technical experts having wide experience in Foundry Industry.

We, at SR Trading, have acquired manufacturing facilities which includes the Induction melting unit, Automatic sand Moulding, Core making, Fettling, Pattern shop, Heat treatment, full fledged laboratory and Quality control system and Machining facility to produce products with consistent quality.

An ISO 9001 : 2015 Certified Company





Infrastructure Facility

As one of the leading manufacturers we understand our responsibility of fulfilling the expectations of our clients. To meet their ever increasing demands it becomes mandatory for us to adopt leading manufacturing facilities at our production unit. Our manufacturing unit is well maintained and equipped with the latest manufacturing tools and equipment so as to fasten our production procedures.

- Induction Furnace
- Electric Heat Treatment Furnace
- Shot Blasting Machine
- Overhead Crane
- Sand Conveyors
- Cupola Furnace
- Pneumatic Tools & Accessories
 - a. Sand Rammer
 - b. Chipper
 - c. Weld Flux
- Fettling Station -
Brushing & Grinding
- Swing Tool
- Flex Finisher
- Power Press Break

Melting Shop

- Medium Frequency Induction Furnace
- Cooling Towers
- Treatment Ladle
- Pouring Trolley with ladle Electric hoist

Moulding Shop

- Moulding Machines
- Sand Mullers & Mixture
- Sand Grinding Machines
- Sand Testing Equipment

Machine Shop

- CNC Machines
- Lathe Machines
- Welding Sets
- Radial Drills
- Milling Machines
- Piller Drill Machines
- General Tools, Gauges etc

Metlography

- Metallurgical Microscope
- Polishing Machine

Chemical Lab

- Carbon and Sulphur Apparatus
- Spectrometer
- Hot Plate
- Muffle Furnace
- Emulsion Mixture
- Other Glassware

Physical Lab

- UTM Machine
- Hardness Tester BHN
- Hardness Tester Rockwell

Utility

- Mega Watt Connection with independent Feeder
- Compressor Sets

Capacity:

1. Grey Iron castings: Up to 800 Kg, in single piece
2. S.G.Iron castings: Up to 800 Kg, in single piece
3. Customized Alloy: Up to 300 Kg, in single piece

Infrastructure Facility



S.R. TRADING CO.



Automatic Sand Siever



Cupola Furnace



Heat Treatment Furnace



Warehouse



Shot Blasting Machine



Electro Therm Induction Furnace



Induction Furnace Panel



Semi Finished Goods

Industries Served

Owing to the experience gained over the last 40 years and having dealt with **customized castings**, we have developed intricate and sophisticated castings for diverse applications in:

Pumps



Elevators



Textile Machinery



Tractor



Industrial Blowers



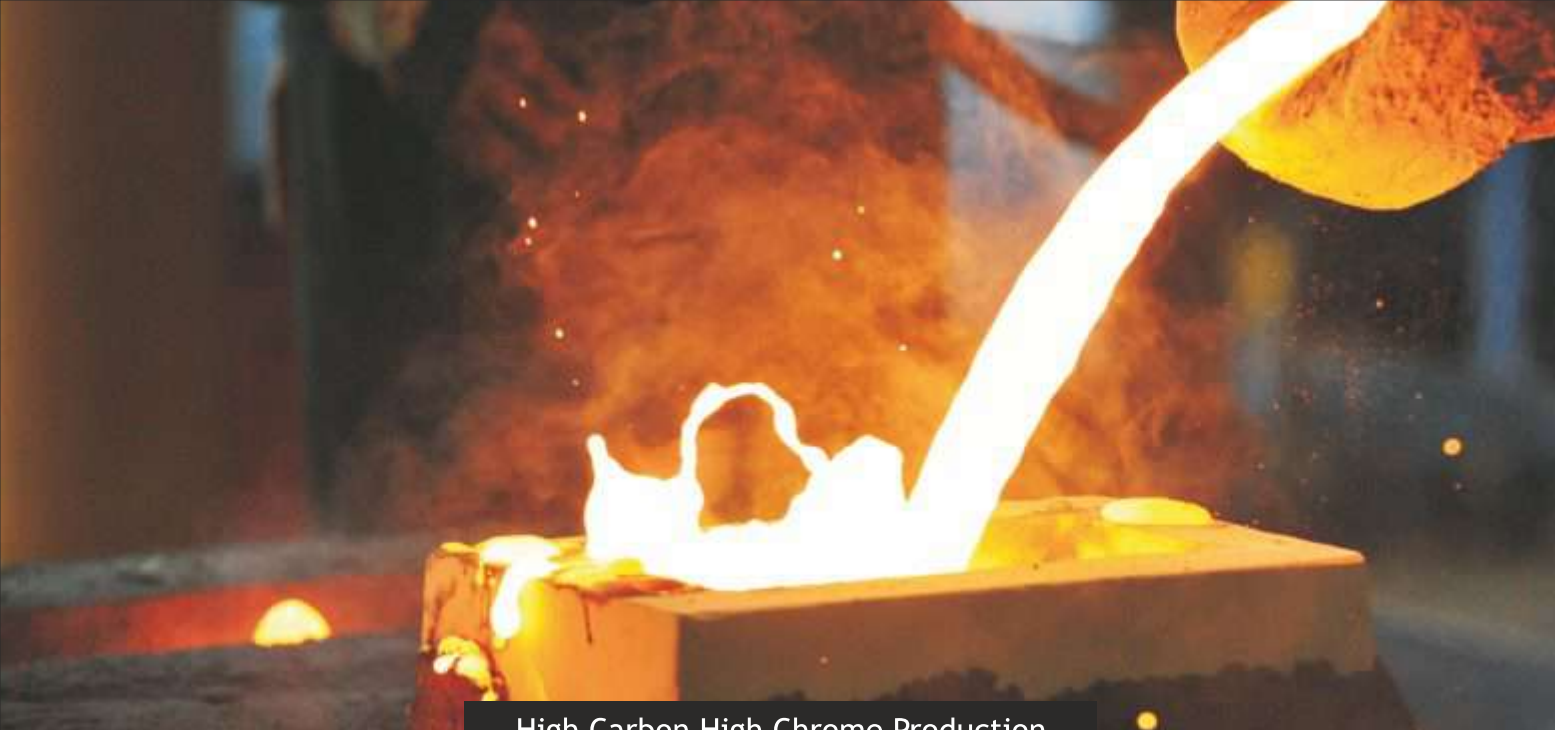
Manholes



Rolling Mills



and many more...



High Carbon High Chrome Production

Casting Quality

Our comprehensive quality management system combines lean manufacturing principles and proven production systems with process control, automation and optimized machine technology, industry-leading inspection systems, and disciplined change management processes. We bolster that with responsive customer service and robust field support. The result is that you receive the best, most reliable iron castings on the market

Safety Policy

We are committed to provide a safe and healthy work environment for all employees. Employees will follow all safety rules and work pro-actively to reduce the risk of injury to themselves and their fellow employees. No task is so important that it needs to be performed in an unsafe manner

Environmental Policy

We are committed to operate the business in full compliance with the letter and spirit of environmental laws and regulations. Facilities will strive for continuous environmental improvement and use production processes and controls that minimize the impact to the environment



S.R. TRADING CO.



S.R. TRADING CO.

S.R. Trading Co

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