

# ELEV8

From the world of Bharti Engineers

SINCE 2021





# ELEV8



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# ABOUT US

As a proud initiative of the **Bharti Group**, ELEV8 ELEVATORS was founded on the belief that a lift should not just be a utility, but an integral part of a property's aesthetics. We serve residential, commercial, and luxury spaces across Uttarakhand, delivering high-quality engineering right to your doorstep.

## Our Core Pillars

- **Tailor-Made Customization:** Every lift we build is crafted from scratch. We customize dimensions, cabin interiors, lighting, and materials to match your exact spatial needs and interior decor.
- **Uncompromising Safety:** Your peace of mind is our highest priority. Our elevators are engineered with multiple redundant safety layers to ensure smooth, accident-free operations.
- **Strict BIS 17900 Compliance:** We are fully compliant with the latest **BIS 17900 Indian Standards**. This guarantees that your elevator meets the newest nation-wide safety, design, and structural guidelines.
- **Budget-Friendly Luxury:** We eliminate the premium price tag of customized lifts. Our team optimizes engineering processes to deliver premium, reliable craftsmanship at highly competitive market rates.

# ELEV8ING INDIA

- A new brand of already versatile and experienced Bharti Elevators
- From luxurious home elevators to heavy-duty freight solutions
- From precision automobile lifts to mission-critical special-purpose elevators
- ELEV8 is powering vertical mobility across India's most vital sectors.
- Unmatched Safety
- Superior Engineering
- Custom-Built Solutions
- Seamless, Hassle-Free Operation
- With experience, cutting-edge technology, and a relentless commitment to quality
- ELEV8 stands as the go-to elevator provider for developers, architects, institutions, and industry leaders

# HOME LIFTS

- Entirely Customizable Solutions Available
- Available both in SS and MS options
- Available both in Traction and Hydraulic technologies
- Redefining **Luxury and Functionality** at Home
- Uncompromised **Safety**
- Advanced safety systems for complete peace of mind with **Whisper-Quiet & Smooth Ride**
- Engineered for silent, seamless movement between the floors
- Elegant Customized Aesthetics
- ‘Elev8 by Bharti’ is changing the game in home vertical transport by it’s **entirely customized product**. The most robust, safest & smoothest home elevator solutions in India



# PASSENGER LIFTS

- Entirely Customizable Solutions Available
- Available both in SS and MS options
- Available in both Traction & Hydraulic Technology
- Ideal for Mid-Rise Buildings, Malls & More
- Trusted choice in **commercial, residential, and public spaces**
- **High Performance & Reliability**
- Smooth, quiet, and efficient travel every time
- Engineered for **Safety & Built with cutting-edge safety features and compliance**
- Proven Across Major Projects
- Our Passenger Elevators are redefining comfort, style and reliability in vertical mobility.



# FREIGHT ELEVATORS

- 100 % Customizable as per BIS
- 100 % Gearless and usage of self leveling device
- **Powerful. Reliable. Unmatched**
- Engineered for **heavy-duty performance** across industrial, commercial, and logistic applications.
- Renowned for **exceptional safety standards**, ensuring risk-free cargo movement.
- Designed for **ultra-smooth operation**, reducing wear and maximizing lifespan.
- Optimized for **high-speed efficiency**, saving time without compromising control.
- Cold Form doors
- **Trusted** for delivering robust freight solutions with superior engineering precision.



# DUMB WAITERS

- Entirely Customizable Solutions Available
- Small Elevators. Big Impact.
- Perfect for Restaurants, Villas & Industrial Kitchens
- Designed for **efficient transport of food, documents, and small goods**
- Whisper-Quiet & Smooth Operation
- Ensures discreet, seamless service in high-end environments
- Compact, **Efficient & Durable**
- Built to perform with minimal maintenance and maximum reliability
- **Revolutionizing Modern Service Flow**
- Changing the game in **hospitality and luxury living**



# SPECIAL-NEED-LIFTS

- Tailored Solutions for Unique Challenges
- Stretcher Lifts for Hospitals
- Spacious, hygienic, and designed for emergency efficiency
- Lifts for Heritage Sites & Dams
- Custom-engineered for sensitive structures and extreme conditions
- Built for **Versatility & Durability**
- Serving diverse industries with specialized mobility needs
- Hassle-Free Operation with **Top-Tier Safety**
- Precision design and engineering for smooth, secure performance
- ‘Elev8 by Bharti’ is delivering reliable, **industry-specific elevator solutions** across India’s most critical sectors.



# OUR ANCILLARIES

## Motors:

- Nidec KDS, Japan
- Torrin Drive, USA
- Montanari, Italy
- Sharp India, India
- Tectronics, India

## Drives:

- Monarch, China
- Yashakawa, Japan

## Rope:

- Usha Martin, India

## Doors:

- Fermator, Spain
- Wittur, German
- BST, China
- Synergy, India

## Sensors:

- Weco, China
- Mick-el, Turkey

## Guiderrails:

- Marazzi, Italy

# STANDARD FEATURES

FEATURES	DETAILS
Speed	1 M/S
Minimum Shaft	1250mm X 1250mm
Door Width	800mm Standard (Depends on the shaft)
Door Height	2100mm Standard (Depends on the shaft)
Cabin Height	2350mm Standard (Depends on the shaft)
Door's Frame	120mm X 220mm X 120mm
Glass doors	Very effective as compare to others MNC's
Lift Fan	Hidden concealed Fan
Delivery	3Months After GAD Submission (GAD will be submitted to client within 3 days after placing an order)

Strictly adhering to the BIS 17900 norms.  
Fully customizable lifts as per the requirement.

# STANDARD COMPONENTS

- Overload Device with Auto-correction feature with visuals Signals.
- Full Length COP(Car Operating Panels).
- Automatic Home Floor Facility & Sleep Mode.
- Advanced ARD to facilitate the car to reach the nearest level in the event of power loss with Audio Signals.
- Bi- Directional Over-Speed-Governor
- Bi-Directional leveling feature with V3FD (Variable Voltage Variable Frequency Drive).
- Pressure return Nudging function feature in Doors with full length sensors.
- Advanced serial communication- Helps in efficient fault free communication between car and the Controller.
- Manual Rescue Lever

# PRESENCE IN DEHRADUN

CLIENT	LOCATION	UNITS	STOPS
SHIVA CONTINENTAL	SAHARANPUR ROAD	3 LIFTS	G+7
VED CITY	DERA KHAS	5 LIFTS	G+4
JAGUAR SPORTZ GIRL'S HOSTEL AND GYM	KANDHOLI	1 LIFT	G+3
ISHANT WADHWA	SHIPRA VIHAR, CANAL ROAD	7 LIFTS	G+4
SANDEEP NARULA	JAKHAN	3 LIFTS	G+3
ASHU JAISWAL	DOON COLLEGE	2 LIFTS	G+4
AK PROPERTIES	CANAL ROAD	1 LIFT	G+4
SATYENDRA RAWAT JI	MANSI ROAD	1 LIFT	G+5
INDERPREET SINGH SETHI	RAJPUR ROAD	1 LIFT	G+4
SUNIL PUNDIR	SUBHASH NAGAR	1 LIFT	G+4
TEN CRICKET HUB	SEHESTRADHARA ROAD	1 LIFT	G+2
MICKEY JAISWAL	EC ROAD	1 LIFT	G+5
ROBIN TIWARI JI	SEHESTRADHARA ROAD	1 LIFT	G+5
HARSH JI	CLEMENTOWN	1 LIFT	G+3
GREWAL HANDLOOM	CANAL ROAD	1 LIFT	G+5
VISHAL PARASHAR	GMS ROAD	1 LIFT	G+4
ABHISHEK BISHT	PULIA NO. 6	1 LIFT	G+7

**Note: On client request we are ready to organize a visit for him to see our existing lifts.**

# SHAFT AND CABIN MATRIX

**Table 1: Elevator Capacity and Dimensions**

CAPACITY (PERSONS)	CAPACITY (Kgs.)	CAR INSIDE (Side Opening) WIDTH	CAR INSIDE (Side Opening) DEPTH	LIFT WELL (Side Opening) WIDTH	LIFT WELL (Side Opening) DEPTH	CAR INSIDE (Center Opening) WIDTH	CAR INSIDE (Center Opening) DEPTH	LIFT WELL (Center Opening) WIDTH	LIFT WELL (Center Opening) DEPTH	ENTRANCE WIDTH	SHAFT OPENING WIDTH
4	272	800	900	1400	1400	800	900	1600	1400	700	930
5	340	900	1000	1500	1400	900	1000	1600	1400	700	930
6	408	1000	1100	1600	1500	1000	1100	1800	1500	800	1030
		1100	1000	1700	1450	1100	1000	1800	1450	800	1030
7	476	1200	1050	1800	1500	1200	1050	1800	1500	800	1030
8	544	1100	1300	1700	1800	1100	1300	1800	1800	800	1030
		1200	1200	1800	1800	1200	1200	1800	1750	800	1030

**Table 2: Speed and Pit Specifications**

LIFT SPEED METER/SEC	PIT DEPTH	OVER HEAD	CLEAR (DOOR) OPENING	BELOW LENTIL FROM FINISHED FLOOR LEVEL
0.7 To 1.0	1600	4800	2000	2235
1.25	1600	5000	2100	2335

# BIS 17900: INDIA'S NEW SAFETY CODE

- ▶ Automatic Door Locking - Metro-style safety for all lifts
- ▶ Over-speed & Unintended Movement Protection
- ▶ Refuge Space for safer maintenance & emergencies
- ▶ Alignment with Global Standards - EN 81-20 / EN 81-50
- ▶ Applicable to Passenger, Goods, Service & Dumbwaiter lifts
- ▶ Covers Design, Testing, Maintenance & Compliance

## **WHY IT MATTERS**

- ▶ 70% of lifts in India today run without full compliance
- ▶ 65% of projects face delays due to safety & civil readiness issues
- ▶ New norms reduce accident risk by 3x

## **IMPACT ON BUYERS**

- ▶ Enhanced Safety & Reliability and Smooth Approvals & Certifications
- ▶ Minimal Cost Increase (2-5%)
- ▶ Future-Ready, Globally Aligned Installations
- ▶ BIS 17900 - India's New Elevator Safety Code
- ▶ Effective December 2025 - Replacing Is 14665
- ▶ With Elev8, Every Elevator Is Bis 17900-ready, so You're Always Safe, Compliant And Future-proof

**THANK YOU**