

# SEVENCrane

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# Semi Gantry Crane



**SEVENCRAANE**

## Company profile

SEVENCRANE (Henan Seven Industry Co., Ltd) offers our customers with reliable, safe and high-performance solutions for industrial cranes, crane components and drives. SEVENCRANE serves a wide range of industries including machinery, metallurgy, power industry, railways, water conservancy, ports, mines, coal, petroleum, chemical industries, etc.

SEVENCRANE stands for first-rate service, cost-effective, high quality. Based on our brand commitment, we provide butler-style services to our customers at all stages, and fully consider the solutions for the purchase, production, transportation, installation and after-sale process of cranes.

Our customers appreciate our reliability and professionalism. Our sales staffs are trained in professional crane knowledge and customers can communicate with them on technical issues directly.

### Values and vision

**SEVENCRANE is committed to the highest efficiency, best results and best service. Choose SEVENCRANE to give you peace of mind and focus on your business.**

**Our core values: First class service—Safety—Efficient—Reliable**

*" Tell sevenscrane your needs and leave the rest to us. "*

### Business area

Spare parts and service	Industrial cranes
SEVENCRANE provides components and maintenance services for all types of cranes to help customers increase productivity and perform crane maintenance or assembly.	SEVENCRANE serves a wide range of industries including machinery, metallurgy, power industry, railways, water conservancy, ports, mines, coal, petroleum, chemical industries, etc. We offer cranes, solutions of crane and material handling solutions to a wide range of customers.
Product: SEVENCRANE can provide: Rail system, Bus bar, Remote control, Wire rope, All kinds of hook block, Wheels, Couplings, Drums, Buffers, End carriage, Pulley, Grab buckets, Crane magnet. We also provide crane system design, crane installation and training for our customers, and have perfect after-sales service.	Product: SEVENCRANE provide customers in various industries: Gantry crane, Bridge crane, Jib crane, Electric hoist, Winch, European type crane.

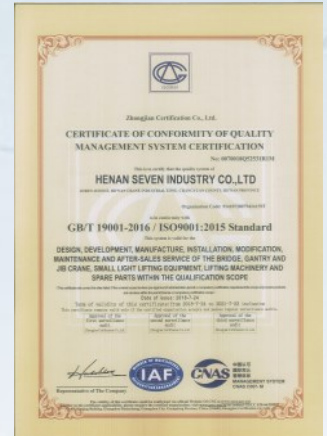
# Qualification Certificate



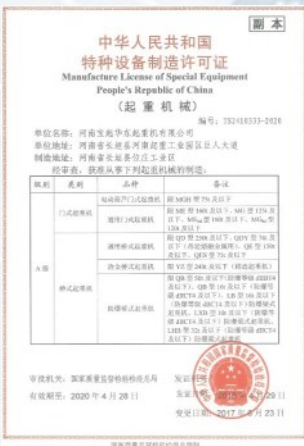
IOS certificate occupational and health



ISO certificate environment



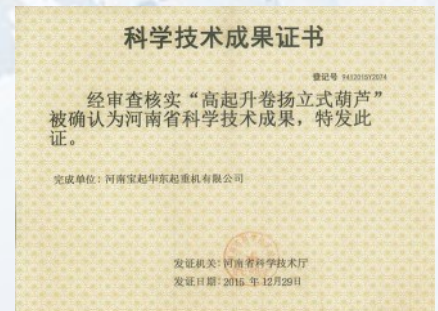
ISO certificate quality



Special equipment manufacturing certificate



China heavy machinery industry association-Membership certificate



Certificate of scientific and technological achievements



Safety mark certificate for mineral products



Abide by the contract honor enterprise



Safety production license

## Semi gantry crane

### Overview

Semi gantry crane is actually one kind of gantry crane as to it has only one leg. Under some special conditions at site (usually it's about building base and rail for crane), EOT crane and gantry crane can't meet the requirement. Then semi gantry crane might be a better choice for demand. Semi gantry crane has two set of end beams, one runs rail on the ground, the other one runs rail on building. In this way, area close to wall can also be reachable.



### Safety protection

1. Overload limiter
2. High quality, long-term use, impact-resistant polyurethane buffer
3. Crane travel limit switch
4. Loss of voltage protection, phase protection
5. Emergency parking system
6. Lifting height limiter

### Specification

1. Load capacity: 3 tons~32 tons
2. Span: 4.5m~20m
3. Lifting height: 3m~18m or according to customer request
4. Model of electric hoist: electric wire rope hoist or hoist trolley
5. Traveling speed: 20m/min, 30m/min
6. Lifting speed: 8m/min, 7m/min, 3.5m/min
7. Working duty: A3~A5
8. Power source: 380v, 50hz, 3 phase or according to your local power
9. Width of track: 37~70mm
10. Control model: pendent control, remote control



