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## Components Design Of Hoisting Mechanism

Following are components of hoisting mechanism in EOT crane such as crane hook, thrust ball bearing, pulley, wire rope, drum, gear box, electric motor brake etc. In this paper we have designed...

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113 COMPONENTS DESIGN OF  
HOISTING MECHANISM OF 5 TONNE  
EOT CRANE Pooran Singh Dhakar <sup>1</sup> ,  
S.G.Mishra <sup>2</sup> , K.C.Arora <sup>3</sup>

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top of their scope before code execution  
Inevitably, this means that no matter where  
functions and variables are

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Cranelifting medium. The most familiar

form is an elevator, the car of which is raised

and lowered by a hoist mechanism. Most

hoists couple to their loads using a lifting

hook. Today, there are a few governing

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## Components Design Of

Hoisting Mechanism Of 5 Tonne Eot Crane

Following are components of hoisting mechanism in EOT crane such as crane hook, thrust ball bearing, pulley, wire rope, drum, gear box, electric motor brake etc. In this paper we have designed these components for 5 tonne crane. Same procedure can be used for heavy load cranes.

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A hoist is a device used for lifting or lowering a load by means of a drum or lift-wheel around which rope or chain wraps. It may be manually operated, electrically or pneumatically driven and may use chain, fiber or wire rope as its lifting medium. The most familiar form is an elevator, the car of which is raised and lowered by a hoist mechanism. Most hoists couple to their loads using a lifting hook. Today, there are a

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few governing bodies for the North American overhead hoist industry which i

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Hoist (device) - Wikipedia

- Rope hoist
  - Mechanism group
  - Number of winding layers (1 to 7)
  - Number of parallel hoists (1 or 2)
- 26 If required: iteration of the determination of the mechanism if drum speed deviates strongly from design speed of gearbox ( $n T < 11 \text{ rpm}$  or  $n T > 17 \text{ rpm}$ )
- Determination of the drum speed based on
- Rope speed
  - Drum diameter

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Design Manual for Winch Systems - Liebherr

The following article is regarding the design of underground mine hoisting systems. Mine hoisting systems are comprised of five major components: hoists, conveyances,

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wire ropes, shafts, and headframes. Each of these components requires extensive design considerations. For further information regarding shafts please see the article Shaft construction.

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Mine hoisting systems -

QueensMineDesignWiki

In this project an overall design the hoists generally confirm to IS: 3177 of the hoisting mechanism of an EOT crane has been carried out. The dimensions of the main components have been determined for a load capacity of 50 ton crane having 8 rope falls. Various dimensions for cross sections of various shapes for crane have been found.

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