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# Top 10 Advantages and Disadvantages of Road Transport in India

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### **Advantages and Disadvantages of Road Transport in India**

Road transport is the most preferred and popular mode of transport in the supply chain, used by suppliers and customers for short and long distances, and even next day delivery services, depending upon the demand. All kinds of cargo, goods packed or unpacked are carted to and fro via road transport. Advantages and Disadvantages of Road Transportation is the most asked question by many people.



## Advantages and Disadvantages of Road Transport in India

### Advantages of Road Transportation

Scrutinising the Advantages and Disadvantages of Road Transport. There are innumerable advantages and be

#### 1. Less Capital Outlay

A relatively much lower capital investment is required in road transport, compared to other modes of transport. The cost of construction, operation and maintenance of roads is way cheaper than that of the railways or air transport. It is under the jurisdiction of the Government and Local Authorities. Hence, only a miniscule amount of revenue is charged for its use.

#### 2. Door to Door Service

The greatest advantage of road transport, that makes it the core lifeline of the transport industry, is its ability to provide door-to-door services. This is something no other mode of transport can provide. This naturally reduces other associated feeder transport costs.

#### 3. Service in Rural Areas

Road transport is most flexible and adaptable with an outreach into the most remote areas that are inaccessible by other modes of transport. It carries goods and people to and from rural areas which are not served by rail, water or air transport. Hence, it is the only mode of transport possible only through road transport.

#### 4. Flexible Service

In road transport, routes and timings can be adjusted and changed to suit individual requirements with ease. It is a more flexible mode of transport that follows rigid and inflexible time and route schedules.

## 5. Suitable for Short Distance

Road transport is the only transport that is viable, economically and otherwise, for short distances. It is way m short distances by road. Also, delays in transit of goods, due intermediate loading and handling, can be avoided transported straight to their place of destination. In other words, intermediate handling costs and feeder conr

## 6. Lesser Risk of Damage in Transit

The risk of damage to goods is considerably lessened due to the elimination of intermediate loading and hand transporting fragile goods like chinaware and glassware, which risk getting damaged or broken easily during tl unloading is the desired format for fragile goods. And road transport is the ideal transport for this.

## 7. Saving in Packing Cost

The process of packing in road transport is less complicated and much less elaborate. Cargo transported by ro intermediate handling. Hence, less to no major packing is needed. Here again the packing costs are much lowe

## 8. Rapid Speed

Road transport is most suited for speedy delivery. Water transport is very slow. Air and rail transport requires booking of the goods, and taking delivery of the goods, in case of railway, air and water transport, takes up to a quicker and a much more flexible and hassle free option.

## 9. Less Cost

Road transport is highly cost effective as compared to other modes of transport. It requires a much less initial maintenance is also relatively much less. Even though the rates charged by motor transport companies is a litt the bigger picture, falls much less when transporting goods by motor transport. This is because road transport intermediate handling charges, and in the feeder connectivity charges.

## 10. Private Owned Vehicles

A major advantage of road transport is that it allows big business houses and companies to have their own mc company products, without much cost of maintenance or headache of tedious formalities. Hence companies c encountering any delays, within their own space and time frame. This is an enormous flexibility and advantage

## 11. Feeder to other Modes of Transport

No mode of transport other than road transport offers doorstep services. Hence, whether cargo is transportec ultimately ends by road transport, that picks up cargo from the source and delivers the goods to the final dest transport to all other modes of transport such as railways, ships and airways.

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## Disadvantages of Road Transportation

Everything has a flip side. This is the law of the universe. Hence, in spite of the innumerable and amazing meri disadvantages:

## 1. Vulnerable to Season and Weather Impacts:

Road transport infrastructure and travel is vulnerable to weather changes and seasons. For instance, during rainy season, motor transport proves to be less reliable than rail transport, in the event of volatile weather situations.

## 2. Accidents and Breakdowns:

There is definitely a high risk of accidents and breakdowns in case of road transport. This makes motor transport a less reliable mode of transport.

## 3. Not the Best Option for Long Distance and Heavy Cargo:

Road transport is not very suitable for transporting low priced and heavy cargo over long distances as it proves to be more expensive.

## 4. Slow Speed:

It is understood that road transport is not as fast as air or rail transport. Hence, slow speed of road transport is a major disadvantage.

## 5. Lack of Organisation and Structure:

As an industry, road transport is a much less organised or structured than its counterpart transport industries. Often, road transport is irregular and undependable. The rates charged for transportation are also highly variable. This randomness is due to the multiple players and options prevalent in the road transport industry.

### Advantages and Disadvantages of Road Transport in India

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