



Longer Combination Trucks: Potential Infrastructure Impacts, Productivity Benefits, and Safety Concerns: Rced-94-106

By -

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 64 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Pursuant to a legislative requirement, GAO reviewed the economic and safety impacts of expanding longer combination vehicles (LCV) operations, focusing on: (1) LCV effects on highway infrastructure; (2) the potential benefits from and industry's use of LCV; and (3) LCV safety concerns. GAO found that: (1) expanding LCV use could increase highway maintenance and construction costs by up to 18 billion; (2) infrastructure changes needed due to expanded LCV use include bridge replacements, interchange improvements, and staging areas for LCV assembly; (3) infrastructure costs could be reduced by limiting LCV expansion to carefully selected routes away from major population areas; (4) expanding LCV use would not divert significant amounts of freight from the railroads; (5) nationwide use of LCV on interstate highways would reduce trucking costs by about 3 percent, which would most benefit large companies that combine small shipments; (6) the use of some types of LCV is not likely to increase because of logistics problems and customer demand; (7) LCV have increased stability problems, slower acceleration when merging into traffic, and lower speeds on grades; and (8) LCV have...



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