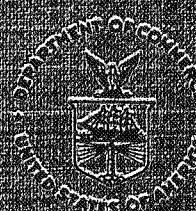


**1972
census
OF
TRANSPORTATION**



VOLUME II

**Truck Inventory and
Use Survey**



**U.S. DEPARTMENT OF COMMERCE
Statistical and Economic Series Administration
BUREAU OF THE CENSUS**

1972 census OF TRANSPORTATION

VOLUME II

Truck Inventory and Use Survey

Issued March 1974



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PREFACE

The census of transportation, together with the censuses of retail and wholesale trade, selected service industries, manufactures, mineral industries, and construction industries comprise the economic census program of the Bureau of the Census. This program is required by law under Title 13 of the United States Code, sections 131 and 224. The present economic census collects statistics for the year 1972. Future censuses are scheduled by law for 5-year intervals.

A large segment of transportation data is available from regulatory and other government agencies, and private organizations. For that reason, the statutory provisions concerning the census of transportation directed the Bureau to collect the kinds of data that were not publicly available from other sources. The objective was to avoid duplication and fill important gaps in transportation information.

The census of transportation was undertaken for the first time on a national basis in 1963 and again in 1967. The 1972 census was taken under three separate surveys—National Travel, Truck Inventory and Use, and Commodity Transportation, each on a sample basis. The surveys are independent of each other and the results are published in three distinct series of reports.

Publication and Computer Tape Program

1972 CENSUS OF TRANSPORTATION

Publications of the 1972 Census of Transportation present data on personal travel, the characteristics and use of trucks, and the nonlocal shipment of commodities by manufacturers.

PUBLISHED REPORTS

National Travel Survey (3 reports)

This survey includes a "Spring Report" covering travel during January through May 1972; a "Summer Report" covering travel during June through September 1972; and a report covering travel during the year 1972. Data cover number of persons taking trips, number of trips taken, person-trips, person-miles, person-nights, and accommodations used by such travel characteristics as means of transport, purpose of trip, duration, distance, size of party, vacation, weekend, and origin and destination. Also presented are data by such socioeconomic characteristics as residence, occupation, education, and family-income level. These reports will present travel data for the nation and to nine Travel Regions.

Truck Inventory and Use Survey (52 reports)

This series includes a U.S. Summary and a separate report for each State and the District of Columbia. Data cover the characteristics and uses of the Nation's private and commercial truck resources; the number of vehicles and selected characteristics such as major use, annual vehicle miles, year model, body type and vehicle size class, single unit or combination and axle arrangement, type of fuel, range of operation, acquisition, and cab type.

Commodity Transportation Survey (approx. 51 reports)

Data on the shipments of commodities by manufacturers will be presented in this series of reports. One report for the United States as a whole will present the flow of commodities at various transportation commodity classification (TCC) levels showing tons and ton-miles of shipments by means of transport, length of haul, weight of shipment, origin, and

destination. The geographic reports will give the flow of commodities from manufacturing plants located in each of the 27 production areas (each production area consists of one or a cluster of standard metropolitan statistical areas) and selected States shown for tons and ton-miles of commodities shipped classified by means of transport, length of haul, and area of destination of shipments. Also included in the series will be reports covering the "Printing, Publishing, and Allied Industries (Except Newspapers and Periodicals)" and the "Traffic Patterns of Small Manufacturing Plants." These provide national and regional data on means of transport and distance shipped by industry class in value of shipments.

PUBLIC USE TAPES

For each of the three phases of the Census of Transportation, public-use computer tapes are made available.

National Travel Survey

U.S. travel trip records are presented by State of origin, type of trip, means of transport used, States visited, traveling group size, type of traveler, and season. Data are given on socioeconomic status, age, color, and sex of travelers, and lodging.

Truck Inventory and Use Survey

For each truck in the survey, complete detail is given except where individual operations would be revealed. Data include year of truck model, registered weight, state of registration, major use, principal products carried, annual and lifetime miles, vehicle body type and size, axle arrangement, maintenance, area of operation, size class, leasing arrangements, and allied items.

Commodity Transportation Survey

Two tapes: One contains shipment record summaries of commodity flow from 27 major industrial areas to 59 destination areas. The other contains shipment record summaries from originating State to destination State. The data in each tape include aggregate tons and ton-miles.

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INTRODUCTION

GENERAL

This volume presents data based on the 1972 Truck Inventory and Use Survey and contains the data previously issued in the paperback reports for each of the 50 States, the District of Columbia, and the United States as a whole (U.S. Summary).

The Truck Inventory and Use Survey is one of the surveys included in the 1972 Census of Transportation.¹ This census was also undertaken in 1963 and 1967. The next census is scheduled, by law, for the data year 1977.

SCOPE AND PURPOSE

The primary purpose of this survey is to collect and publish data on the characteristics and use of the Nation's truck resources, other than vehicles owned by Federal, State, and local government agencies. The data presented in this report are based on a probability sample of private and commercial trucks registered (or licensed) in each State² during 1972.

"TRUCK" AS A UNIT OF MEASURE

The term "truck" in this report is used in its commonly accepted sense as being a property-carrying motor vehicle used on public highways and streets. In a technical sense, a truck may be a "single-unit truck" or it may be a "combination." The latter consists of a power unit (a "truck-tractor") and one or two trailing units (most commonly a "semitrailer"). The most frequently used combination is popularly referred to as a "tractor-semitrailer" or a "tractor-trailer."

"TRUCK-MILES" AS A UNIT OF MEASURE

The owner of each truck in the sample was asked to report the total miles that the specified vehicle had been driven during the preceding 12 months. Column 2 of table A is based on those replies and shows aggregate truck-miles operated by the trucks shown in the first column. These estimated mileages are attributed to the *State of registration*, irrespective of the area in which the vehicle was actually operated. This assign-

ment of aggregate miles to State of registration, doubtless, is one of the major causes of State-to-State differences in average miles per truck shown in column 3 of table A.

TOTAL TRUCK INVENTORY

The Federal Highway Administration collects and publishes data on the total number of trucks registered annually in each State. Those data are used in this report to be the total inventory. Following are the total inventory figures for the United States (rounded to thousands) of private and commercial trucks in scope to this survey.

1963	—12,726	registrations
1967	—15,360	registrations
1970	—17,790	registrations
1971	—18,850	registrations
1972	—19,745 ³	registrations

COMPARISONS WITH PREVIOUS SURVEYS

Although the basic purpose and scope of the 1963, 1967, and 1972 surveys were essentially identical, some changes were introduced both in 1967 and 1972.

Differences between 1967 and 1972 data can be classified as (1) changes that may affect all data or (2) changes that may affect a specific item, for example:

1. Changes that affect all data in this report

- A more effective method of sampling by size of truck within each State (second stratification) was employed making the sample design more efficient and reducing the sampling variability for many items. Although the U.S. sample size remained unchanged, the allocation among the States (first stratification) was slightly modified to improve the reliability of data for smaller States.
- A more extensive item-by-item computer edit program was used in conjunction with manual review of selected "must" items for questionnaires received.
- Data for body type, item 11, and subsequent items⁴ were not gathered for pickup and panel trucks in 1967. Pickups and panels are included in all data tables in 1972.

¹ The 1972 Census of Transportation consists of 3 major phases: (1) Truck Inventory and Use Survey, (2) National Travel Survey, and (3) Commodity Transportation Survey. In a broader context, the Census of Transportation is a part of the 1972 Economic Censuses, which also includes the censuses of manufactures, mineral industries, wholesale and retail trade, service industries, and construction.

² Some privately or commercially owned vehicles are not required to be licensed, such as "off-highway" vehicles and trucks used exclusively on private property. Since they had no chance of being drawn in the sample, they are not represented.

³ Estimated number used to produce more timely reports. See appendix D for revised FHWA total truck inventory data.

⁴ See copy of Census Form TC-200, "Truck Inventory and Use Survey," in appendix A for specific information requested for each truck in the sample.

INTRODUCTION—Continued

Table A.—Trucks, Truck-Miles, and Average Miles by Geographic Division and State: 1972

Division and State	Trucks (1,000)	Truck-miles (millions)	Average miles per truck (1,000)	Trucks (percent)	Truck-miles (percent)	Division and State	Trucks (1,000)	Truck-miles (millions)	Average miles per truck (1,000)	Trucks (percent)	Truck-miles (percent)
United States	19,745	244,492	12.4	100.0	100.0	S. Atlantic—Con.					
New England	655	8,423	12.9	3.4	3.5	Virginia	395	4,955	12.5	2.1	2.1
Maine	104	1,269	12.2	.6	.6	West Virginia	201	2,105	10.5	1.1	.9
New Hampshire	57	714	12.5	.3	.3	North Carolina	600	8,361	13.9	3.1	3.5
Vermont	43	539	12.5	.3	.3	South Carolina	257	3,289	12.8	1.4	1.4
Massachusetts	249	3,332	13.4	1.3	1.4	Georgia	560	7,158	12.8	2.9	3.0
Rhode Island	56	743	13.3	.3	.4	Florida	622	9,288	14.9	3.2	3.8
Connecticut	146	1,827	12.5	.8	.8	East South Central					
Middle Atlantic	1,759	21,865	12.4	9.0	9.0	Kentucky	422	4,798	11.4	2.2	2.0
New York	659	7,489	11.4	3.4	3.1	Tennessee	424	5,410	12.8	2.2	2.3
New Jersey	335	4,337	12.9	1.7	1.8	Alabama	441	5,875	13.3	2.3	2.5
Pennsylvania	765	10,040	13.1	3.9	4.2	Mississippi	300	4,094	13.6	1.6	1.7
East North Central						West South Central					
Central	2,928	35,604	12.2	14.9	14.6	Central	2,881	40,166	13.9	14.6	16.5
Ohio	668	8,887	13.3	3.4	3.7	Arkansas	320	3,975	12.4	1.7	1.7
Indiana	553	6,253	11.3	2.9	2.6	Louisiana	390	5,267	13.5	2.0	2.2
Illinois	695	7,722	11.1	3.6	3.2	Oklahoma	527	7,386	14.0	2.7	3.1
Michigan	677	8,975	13.3	3.5	3.7	Texas	1,644	23,538	14.3	8.4	9.7
Wisconsin	335	3,768	11.2	1.7	1.6	Mountain					
West North Central						Mountain	1,585	17,511	11.0	8.1	7.2
Central	2,462	25,038	10.2	12.5	10.3	Montana	183	1,531	8.4	1.0	.7
Minnesota	466	4,648	10.0	2.4	2.0	Idaho	151	1,514	10.0	.8	.5
Iowa	405	4,476	11.1	2.1	1.9	Wyoming	92	1,007	10.9	.5	.5
Missouri	560	6,092	10.9	2.9	2.5	Colorado	374	4,336	11.6	1.9	1.8
North Dakota	165	1,209	7.3	.9	.5	New Mexico	196	2,190	11.2	1.0	.9
South Dakota	139	1,392	10.0	.8	.6	Arizona	297	3,775	12.7	1.6	1.6
Nebraska	285	2,987	10.5	1.5	1.3	Utah	203	2,248	11.1	1.1	1.0
Kansas	442	4,234	9.6	2.3	1.8	Nevada	89	910	10.2	.5	.4
South Atlantic						Pacific					
Delaware	51	1,061	20.8	.3	.5	Pacific	2,922	35,947	12.3	14.9	14.8
Maryland	269	3,425	12.7	1.4	1.5	Washington	508	5,028	9.9	2.6	2.1
District of Columbia	15	178	11.9	.1	.1	Oregon	253	2,996	11.8	1.3	1.3
						California	2,065	27,014	13.1	10.5	11.1
						Alaska	48	447	9.3	.3	.2
						Hawaii	48	463	9.6	.3	.2

NOTE: Detail may not add to totals due to rounding.

INTRODUCTION—Continued

2. Changes in 1972 for specific items⁴

- (a) *Item 2, Ownership of vehicle*—The 1967 survey form requested that the owner complete the questionnaire only if he was the owner of record as of a certain date. In 1972, the respondent was asked to complete the form even if he was no longer the owner, since he should still have knowledge of the truck's characteristics and use.
- (b) *Item 3, Acquisition of vehicle*—The 1967 form did not obtain "year purchased" if purchased used. This information was obtained in the 1972 survey.
- (c) *Item 8, Principal products carried*—This item has been expanded from 13 to 20 categories to permit more detail product information which is more readily related to the major industry groups (2 digit basis) of the Standard Industrial Classification (SIC).
- (d) *Item 9, Pickup, panel, multistop, and walk-in*—Multi-stop and walk-in were not included in this question in 1967.
- (e) *Item 15, Cab type*—This is a new item in 1972.
- (f) *Item 11, Type and size of body; item 13, Axle arrangement; and item 19, Number of trucks in fleet*—These items have been slightly expanded to provide additional information.

Preliminary analyses indicate that many of the differences between 1963, 1967, and 1972 may be attributable to technical factors of the type mentioned above, although most reflect significant actual changes. (See table 1) Some of the differences also may be explained by sampling variability, discussed below. Table 1 contains a summary of essentially comparable data for 1963, 1967, and 1972.

DEFINITIONS OF MAJOR TERMS

Most of the characteristics shown in the tables are self explanatory; however, some terms require definition:

Size Class. Classification by gross vehicle weight; i.e., the empty weight of the vehicle plus the maximum anticipated load weight. In States where the registration was other than in gross vehicle weight, the size class was assigned based on the truck characteristics of body size and type and axle arrangement.⁵

⁴See footnote on page VII.

⁵See appendix C.

The four size classes are defined as follows:

- Light*.—Gross vehicle weight of 10,000 pounds or less
- Medium*.—Gross vehicle weight of 10,001 to 20,000 pounds
- Light-heavy*.—Gross vehicle weight of 20,001 to 26,000 pounds
- Heavy-heavy*.—Gross vehicle weight of 26,001 pounds or more

Major Use is based on the answer to the question, "How was the vehicle mostly used during the past 12 months?" Each of the 11 use categories (see item 7 of the survey form, appendix A) conforms with the generally accepted meaning of the terms. "Personal transportation" and "for-hire transportation" were defined in detail, however.

Truck Fleet Size is based on the number of trucks (single-unit trucks plus truck-tractors) operated by a truck owner from a single "base of operation" as reported in item 4 of the survey form in appendix A. The fleet is an operational unit and is necessarily smaller than the total fleet that an owner has, if he operates from more than one base. The data shown in the fleet section of the tables are based on the number of trucks found in fleets of specified size and not the number of fleets.

Area of Operation, classified into three categories:

Local.—Mostly in the local area (in or around the city and suburbs, or within a short distance of the farm, factory, mine, or place vehicle is stationed)

Short range.—Mostly over-the-road (beyond the local area) but usually not more than 200 miles one way to the most distant stop from the place vehicle is stationed

Long range.—Mostly over-the-road trips that usually are more than 200 miles one way to the most distant stop from the place vehicle is stationed

SAMPLE DESIGN

The Truck Inventory and Use Survey at the national level was based on a stratified probability sample of about 114,000 trucks⁶ drawn from an estimated 19.7 million registrations on file with motor vehicle departments in the 50 States and the District of Columbia, at the time the sample was drawn.

⁶Technically, the licenses or registrations sampled were those for single-unit trucks and for truck-tractors. Registrations for trailers or other nonpowered property-carrying highway vehicles were either not sampled, or (if not recognized in advance) were treated as "out of scope" in the subsequent processing.

INTRODUCTION—Continued

State Stratification.—The first stratification of the national sample was at the State level, and consisted of three strata based on the total number of trucks registered annually. A sample of about 2,000 truck licenses or registrations was drawn in the small States, 3,000 in the intermediate, and 4,000 in the largest States. Specific target sample sizes by State are in appendix B.

Size of Truck Stratification Within Each State.—The second stratification was based on vehicle size as shown by the motor vehicle registration record. Two vehicle size strata were used—"small" and "large."⁷ The dividing line between small and large trucks was 16,000 pounds gross vehicle weight or its equivalent if trucks were registered on another basis. About one-fifth of the registration records were from the small-truck stratum and four-fifths of the registration records were from the large-truck stratum. These were selected systematically from a random start.

SURVEY METHOD

A copy of form TC-200 was mailed to the owner of each truck drawn in the sample. The vehicle was identified on the form, prior to mailing, by inserting in item 1 (vehicle identification) the vehicle make, year model, registered weight, and license number shown on the sampled motor vehicle registration record. The owner was requested to reply only for the identified truck or combination irrespective of other vehicles he may own or have owned. The sample was expanded back to State levels by weighting each truck by the reciprocal of the sampling rate (adjusted for nonresponse) used to select it from the State vehicle registration records, and adjusting to the Federal Highway Administration's estimated universe State total. The State data are then summed for U.S. totals.

NON-SAMPLING ERRORS

Systematic quality control techniques were used to minimize processing errors. Replies were received from 92 percent of the respondents contacted and the response rate was high for most of the major questions. The general quality of response also was good, as judged by the consistency among answers to various items on the form and the apparent reasonableness of replies. Imputation was accomplished for annual vehicle miles and vehicle size class (see appendix C). An extensive clerical and computer edit program helped to identify incomplete and erroneous responses.

⁷The terms "small" and "large" were used only in connection with stratification, and should not be confused with the vehicle size classes shown in the tabulations. See appendix B.

Response Table

Trucks in gross sample	number..	113,126
Less out-of-scope trucks	do....	2,118
Trucks in net sample	do....	111,008
Less PMR's ¹	do....	2,548
Potential respondents	do....	108,460
Less nonresponse	do....	8,770
Response	do....	99,690
Response:		
Percent of net sample	percent..	90
Percent of potential respondents	do....	92

¹ Postmaster returns or respondents not contacted.

SAMPLING VARIABILITY

The figures shown in this report are based on a sample and are, therefore, subject to sampling variability, as shown for selected items in table 3. Sampling variability is presented here as one standard error of the estimate which is a percent (proportion). One standard error of the proportion is computed by the conventional method with necessary modifications to reflect the sample design. The term "sampling variability" refers to the differences that would be expected between results of a sample survey and the results that would have been obtained from a complete enumeration of all vehicles.

The chances are about 2 out of 3 that the reported figure (column 1) will not differ from the figure that would have been obtained from a complete count by more than one standard error shown in column 2 of table 3.

For example, say 77.6 percent of the total trucks are shown to be a particular type or have particular characteristics. This figure would be found in column 1 of table 3 and would be based on the sample. Also, say column 2 of table 3 shows that the estimated sampling variability for that item is about .8 percentage points. Therefore, if a complete count (rather than a sample) had been made, the chances are about 2 out of 3 that the figure would not have been larger than 78.4 or smaller than 76.8 (i.e., 77.6 plus or minus .8).

The chances are about 19 out of 20 that the results of a complete enumeration would not differ from the sample by more than two standard errors shown in column 2 of table 3. Again using the above example, the chances are 19 out of 20 that the figure (77.6) would not be more than 79.2 or less than 76.0 (77.6 plus or minus 1.6) in a complete enumeration.

Difference Between Two Items.—The question sometimes arises about the sampling variability of the difference between

INTRODUCTION—Continued

two specified percentages. The variability of the difference, for most pairs of percentages, will be close to the square root of the sum of squares of the sampling variability of the two items. (When the two percentages are negatively correlated, the variability of the difference will be larger; and when positively correlated, will be smaller).

To illustrate by a simple example: Assume that item "A" is 10.2 percent and item "B" is 7.1 percent of the total, and the question is raised as to what the difference would have been if a complete count had been taken; assume that the sampling variability for item "A" was 0.4 and for item "B" was 0.8. The square root of the sum of the squared standard error of the two items would be $\sqrt{(0.4)^2 + (0.8)^2}$ which is plus or minus 0.9.

As indicated in the example, the difference shown by the sample was 3.1 percent and the one standard error was 0.9. This would be interpreted to mean that the chances are about 2 out of 3 that the difference between "A" and "B" as shown by a complete enumeration would be between 2.2 percent and 4.0 percent (3.1 plus or minus 0.9); and the chances are 19 out of 20 that the difference would be between 1.3 percent and 4.9 percent (3.1 plus or minus 1.8).

This procedure applies equally to differences between items within a single State as well as to differences between similar items in different States.

As derived, the estimated standard errors include part of the effect of the errors. The total error, which depends upon the joint effect of the sampling and nonsampling errors, is usually of the order of size indicated by the standard error, or only moderately higher. For particular estimates, however, the total error may considerably exceed the standard errors shown.

Variability for Items Not Shown in the Table.—Table 3 is confined to selected major items covered in the survey. The sampling variability of subitems tends to be substantially larger than for the major items with which they are associated.

Minimum Reliability.—Data are shown in proportions only when total of the line or column distributed contains 100 or more actual observations.

SUMMARY OF FINDINGS

It should be emphasized that all comparisons of data are in terms of the point estimates generated from the respective sample-survey data. Since each estimate is subject to sampling and non-sampling errors, difference between estimates may not be statistically significant at a specified sigma level (level of confidence). See preceding section on Sampling Variability,

especially the section entitled "Difference Between Two Items" for a discussion of the effect of potential error in the data, and table 3 for specific estimates of sampling variability.

About 19.7 million private and commercial trucks were registered in the United States during 1972. They were driven about 244 billion truck-miles during the year, and averaged 12.4 thousand miles per truck, as shown by table A. California and Texas were the leading States, having 10.5 and 8.4 percent of the national total number of vehicles and 11.1 and 9.7 percent of the total truck-miles, respectively.

About 41 percent of all trucks were used mainly for "personal transportation," defined as being used in place of an automobile to go from home to work, for outdoor recreation, camping, etc.⁸ This represents an increase of 8 percent over 1967 and 16 percent over 1963. Slightly more than 8 million trucks were used mainly for this purpose, and were driven about 79 billion miles, as shown by table 2. Agricultural use and wholesale and retail trade ranked second and third with 4.3 and 1.9 million trucks, respectively. However, their relative positions were reversed in terms of truck-miles, because the annual average mileage per wholesale-retail truck was about twice the average for agricultural trucks. The relative use of trucks in agriculture has declined from 28 percent in 1963 and 24 percent in 1967 to 22 percent in 1972.

Seventy-three percent of all private and commercial trucks in the Nation are pickup and panel. These are small general-purpose vehicles. They are used almost exclusively for personal transportation and represent a substantial amount of the total trucks used in agriculture, construction, utilities, and services. They also are found in large numbers in all other major use classes, even in for-hire trucking, as shown by table 4.

Intensity of use, as implied by annual miles per vehicle, was greatest for "for-hire" trucks (table 2). For-hire trucks averaged 38.4 thousand miles per year, as compared with 12.4 thousand for all trucks combined, and 8.7 thousand for agricultural trucks. Newer trucks tend to be operated longer mileages, than older vehicles, ranging from 18.8 thousand miles per vehicle for the 1971-72 models down to 6.7 thousand miles for the pre-1963 models. The light, medium, and light-heavy size trucks each average about 10 thousand miles per year as compared with 34.7 thousand for the heavy-heavy size class.

Since the operational and use characteristics of pickup and panel trucks differ substantially from other vehicle types, two sets of data are shown in table 2. The first set is based on total trucks as discussed in the preceding paragraphs. The second set is based on total trucks *excluding* pickup and panel, and presents summary profiles of the total truck inventory exclusive of those two specific vehicle types. The effect of

⁸See copy of Census Form TC-200, "Truck Inventory and Use Survey," in appendix A for specific information requested for each truck in the sample.

Figure 1. Distribution of Commercial and Private Motor Truck Registration: 1972

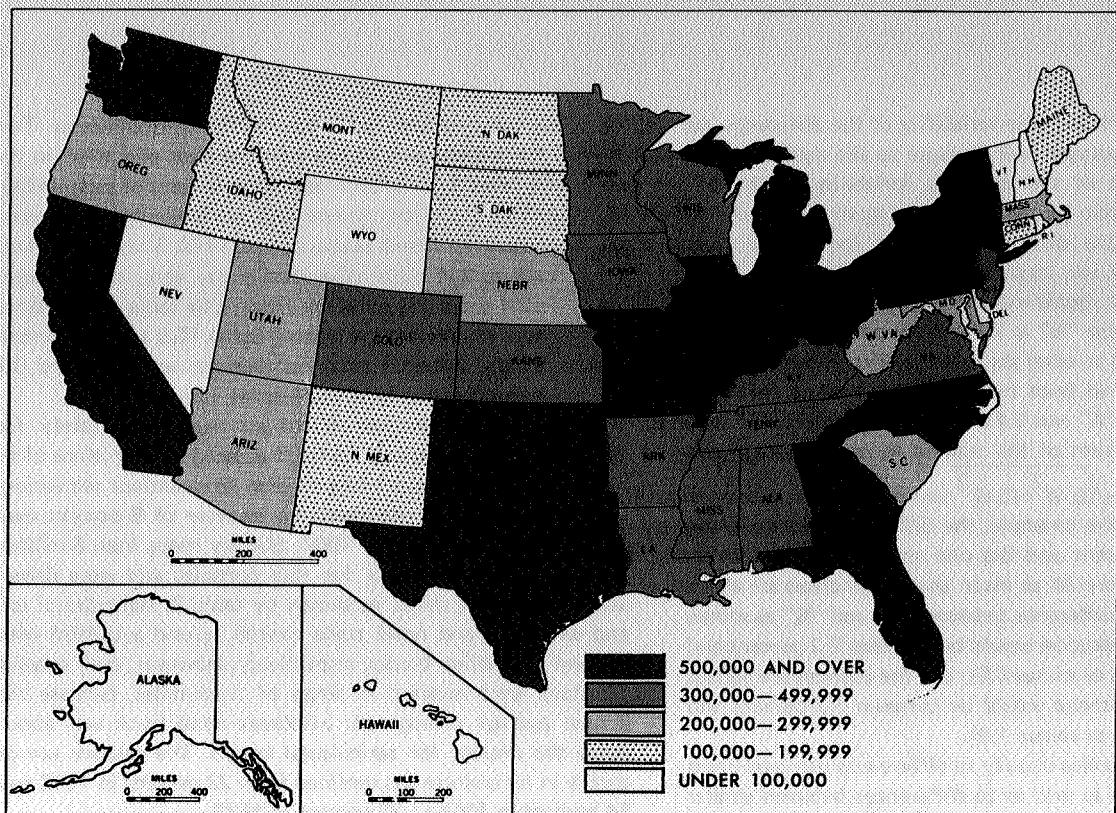
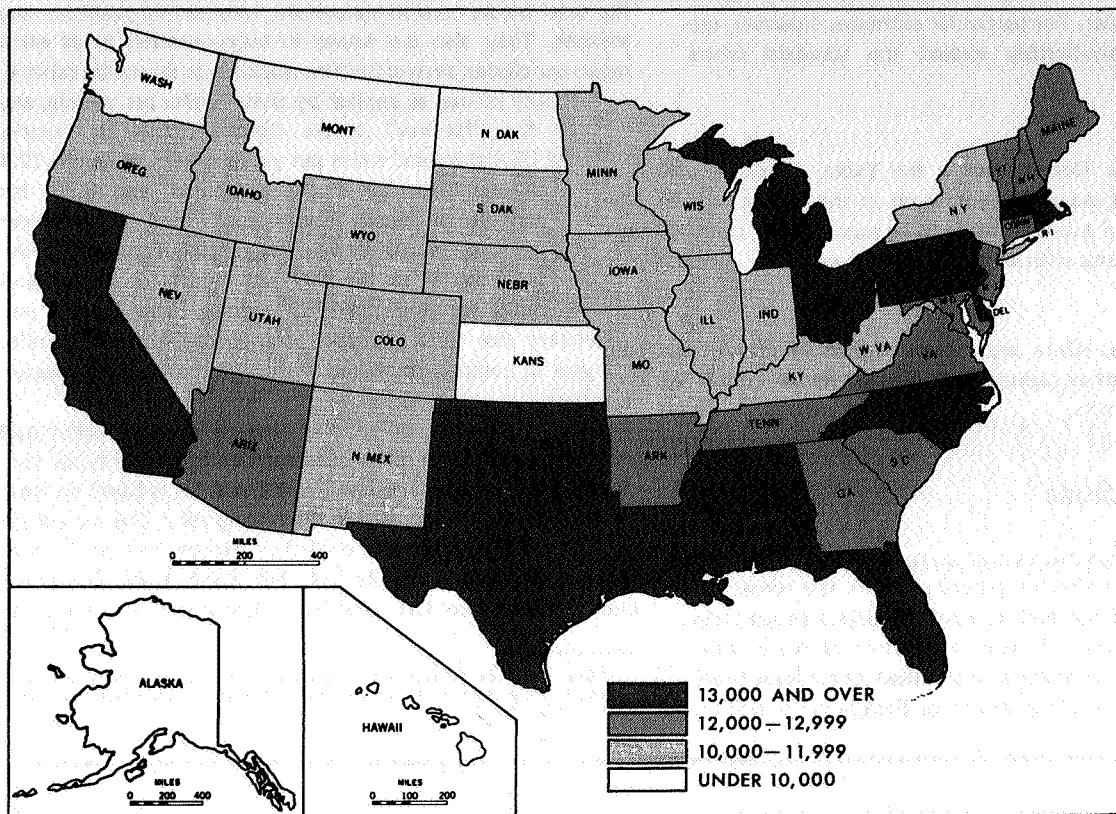


Figure 2. Average Annual Miles per Truck for Each State: 1972



INTRODUCTION—Continued

excluding pickup and panel trucks was to reduce the total truck inventory from 19.7 million to an estimated 5.3 million and reduce the total truck-miles from 244 billion to 89 billion. In that universe of larger trucks, for-hire trucking generated the most truck-miles (28.3 billion) followed by wholesale-retail trade with 18.6 billion truck-miles. Together, these two use classes account for more than half of the truck-miles.

Increase in Numbers of Trucks.—Truck use since 1963 (the year of the first Truck Inventory and Use Survey), has increased significantly. The number of States with over 500,000 trucks registered has increased from 4 in 1963, to 6 in 1967, and to 14 in 1972. Conversely, the number of States with less than 100,000 trucks registered has decreased from 11 in 1963, to 10 in 1967, and to 9 in 1972.

Number of registrations	Number of States		
	1963	1967	1972
500,000 or more	4	6	14
300,000 to 499,999	10	15	13
200,000 to 299,999	12	8	8
100,000 to 199,999	14	12	7
Less than 100,000	11	10	9

Intensity of Use.—Total truck-miles has also undergone a considerable increase. This increase in total miles driven since 1963 is greater than the increase in total trucks registered, indicating more intensive usage as measured by average annual miles per truck. Only 15 States had a truck population which averaged 12,000 miles or more per truck in 1967, while in 1972, it is estimated that 26 of the States had truck populations that exceeded a 12,000 annual mile average. Conversely, the number of States with average truck annual miles of 10,000 or less decreased from 16 in 1967, to only 6 in 1972.

Average annual miles per truck	Number of States	
	1967	1972
12,000 miles and over	15	26
10,000 to 11,999 miles	20	19
Under 10,000 miles	16	6

Type of Fuel Used.—Overall, 88 percent of the trucks in the United States use gasoline as a power medium, and 4 percent use diesel or LPG. No answers were obtained for 8 percent of

the sampled trucks. A different distribution is obtained when appraising combinations (mostly truck-tractors and trailers), as opposed to single-unit trucks. Only 9 percent of the 5-axle combinations use gasoline while 87 percent use diesel as fuel. Conversely, it is estimated that only 2 percent of the single-unit trucks use diesel fuel or LPG.

Percent Distribution of Trucks and Truck-Miles by Fuel Used (1972)

Truck type	Total	Gas	Diesel or LPG	No answer
TRUCKS				
Total trucks	100	88	4	8
Single-unit (2 and 3 axle)	100	91	2	8
Combination:				
3 axle	100	68	28	4
4 axle	100	46	49	5
5 axle	100	9	87	4
TRUCK-MILES				
Total truck-miles	100	77	17	7
Single-unit (2 and 3 axle)	100	90	3	8
Combination:				
3 axle	100	50	47	3
4 axle	100	28	68	4
5 axle	100	4	93	4

An even greater percentage of the *truck-miles* was contributed by trucks using diesel fuel particularly when comparing combinations. Forty-seven percent of the 3 axle, 68 percent of the 4 axle, and 93 percent of the 5 axle combinations used diesel fuel while the respective totals for the percent of *trucks* was 28, 49, and 87 percent. The larger the unit, the greater the tendency toward diesel fuel use, and also the greater the miles driven. Although only 4 percent of the total U.S. truck inventory uses diesel or LPG fuel, these trucks account for 17 percent of the miles.

The percentages of trucks and truck-miles of vehicles used primarily for local, short, and long hauls (range of operation)⁹ also reflect the tendency for longer-haul vehicles to use diesel fuel. It is apparent that an even greater percentage of vehicle miles accrues to trucks using diesel fuel the longer the range of operation. Whereas 95 percent of the trucks used locally consumed gasoline and only 2 percent used diesel/LPG, an almost equal number of the long-haul vehicles was found in each fuel use classification.

⁹See definition on page IX.

INTRODUCTION—Continued

Percent Distribution of Range of Operation for Trucks and Truck-Miles by Fuel Used (1972)

Range of operation	Total	Gas	Diesel or LPG	No answer
TRUCKS				
Total trucks	100	88	4	8
Area of operation:				
Local	100	95	2	3
Short range	100	82	15	3
Long range	100	50	46	4
TRUCK-MILES				
Total truck-miles	100	77	17	7
Area of operation:				
Local	100	93	5	3
Short range	100	65	32	3
Long range	100	17	80	3

Trucks which were operated mostly in the local area using gasoline accounted for 93 percent of that group's truck-miles.

However, 80 percent of the truck-miles of long haul trucks (those driven mostly over the road to destinations over 200 miles) were operated on diesel fuel.

ARRANGEMENT OF TABLES

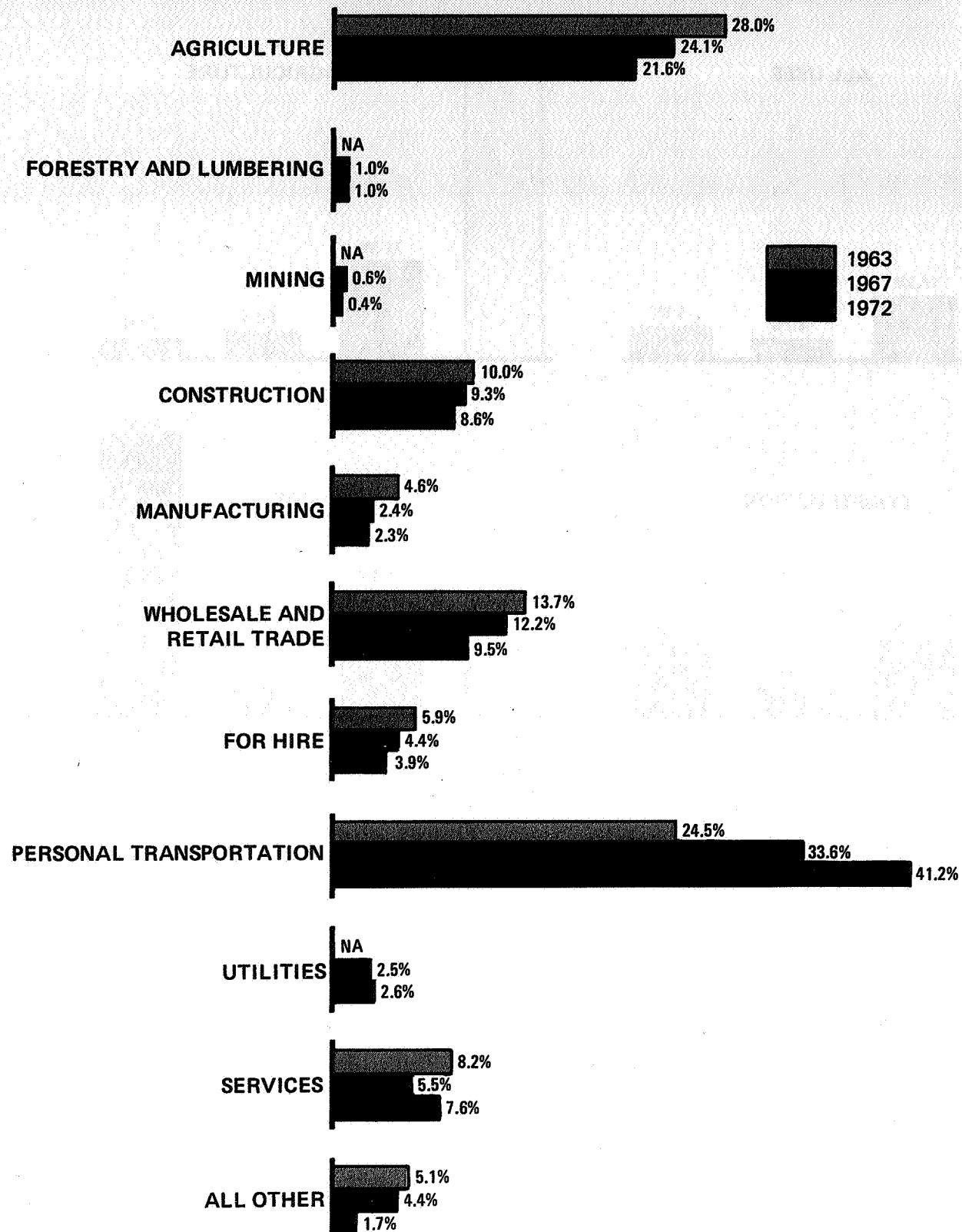
The tabular presentation has been arranged into three broad sections. The first section deals with various cross-classifications mostly at the National level. It also is divided into three subsections, based on number of trucks (tables 4 to 10), truck-miles (tables 11 to 15), and a special group of tables on pickup and panel trucks (tables 16 to 18).

The second section presents comparative data on the number of trucks, truck-miles, and average miles per truck in each of the 50 States and the Nation as a whole. That section is further divided into three subsections based on size of truck (tables 19 to 22), major occupational use (tables 23 to 30), and range of operation (tables 31 to 33).

The third section presents tabulations for each of the 50 States and the District of Columbia. Data include trucks, truck-miles, and average miles per truck for each State and cross classifications by vehicle and operational characteristics based on the total truck registrations for each State.

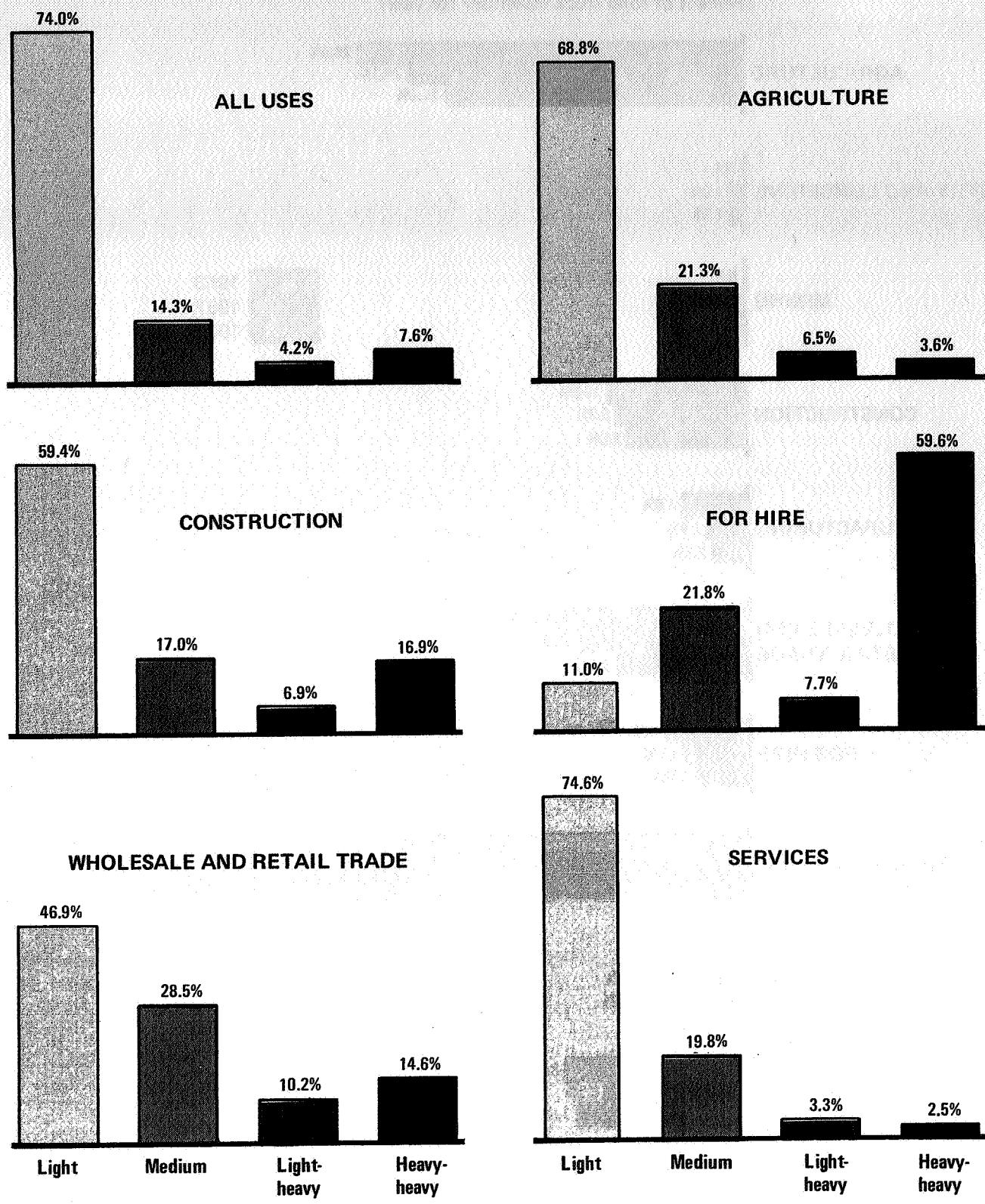
**Figure 3.— Comparison of Relative Shares of Total Trucks by Major Use:
1963, 1967, and 1972**

(Percent of total truck inventory for year)



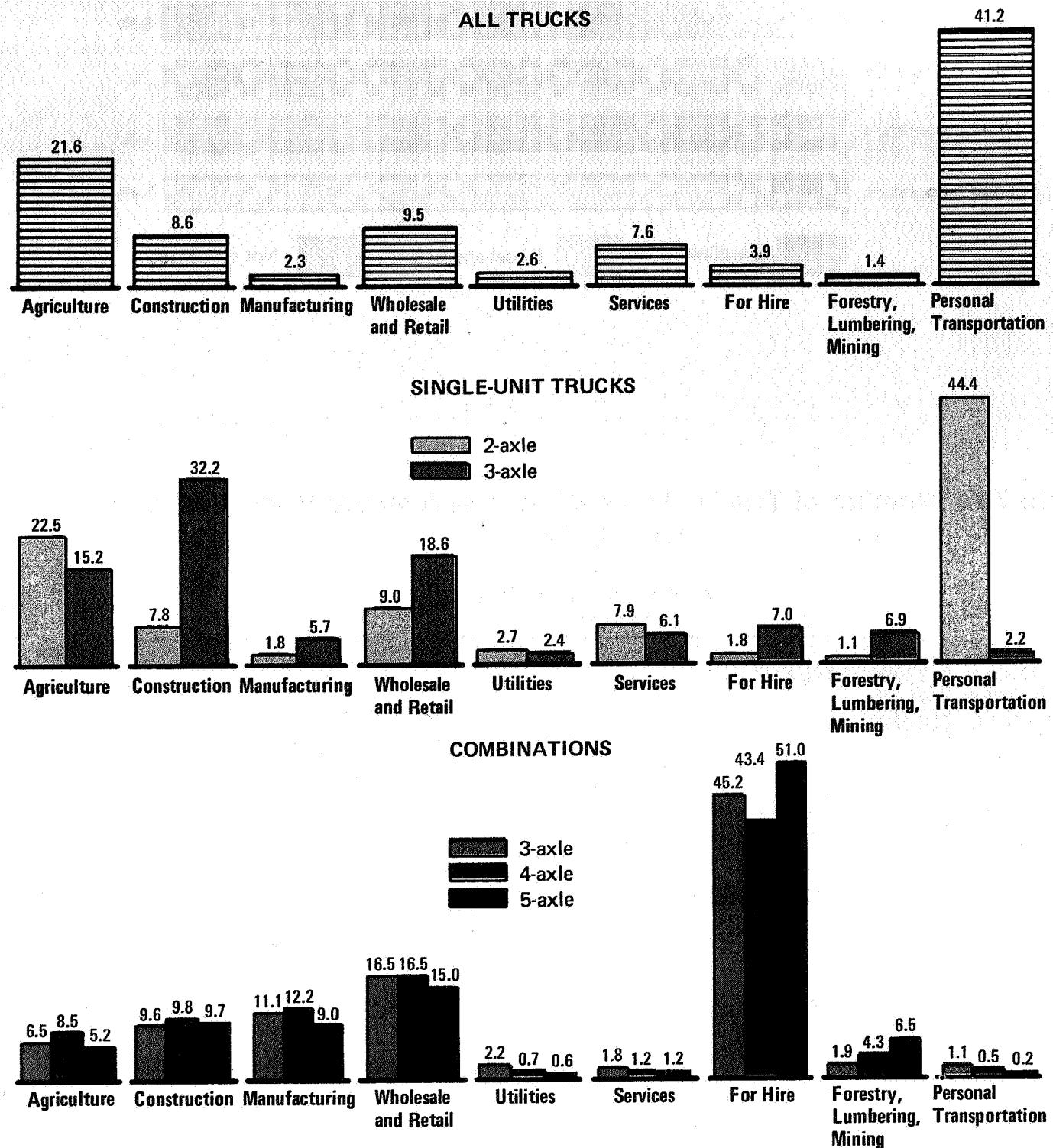
Source: Table 1.

Figure 4.— Percent Distribution of Size of Truck for Major Uses: 1972
 (Percents based upon total trucks in category)



Source: Table 4.

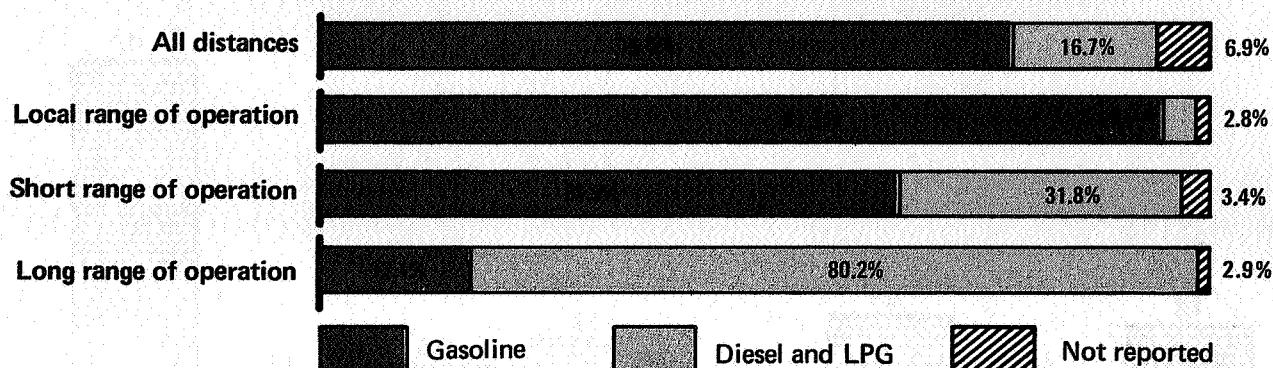
Figure 5.— Percent Distribution of Major Uses for Truck Types: 1972
 (Percents based upon total trucks in category)



Source: Table 8. ("All other" major use category not displayed)

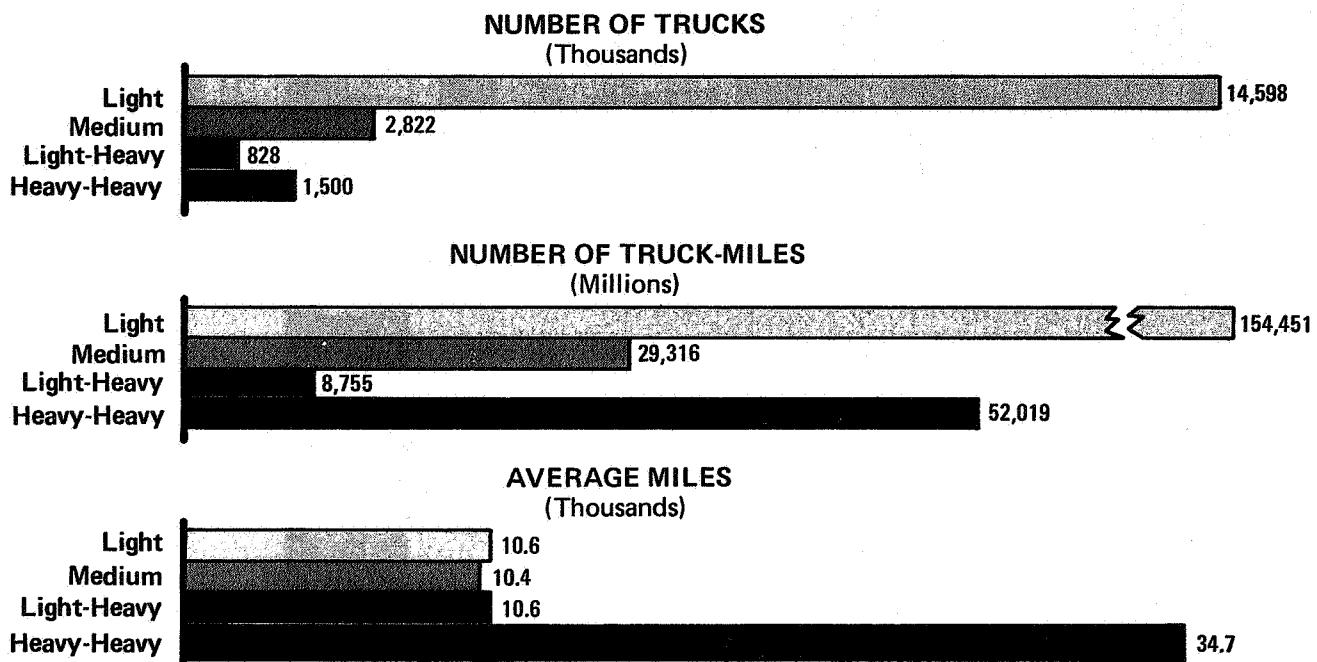
Figure 6. — Distribution of Truck-Miles by Type of Fuel for Ranges of Operation: 1972

(Percents based upon total truck-miles in category)



Source: Table 14

Figure 7. — Number of Trucks, Truck-Miles, and Average Miles, by Truck Size: 1972



Source: Table 2.

TABLE 1. Comparative Summary: 1963, 1967, and 1972

Item	1963	1967	1972	Item	1963	1967	1972
Total trucks.....							
MAJOR USE							
Agriculture.....	28.0	24.1	21.6	1 to 2 years old.....	14.1	16.5	14.8
Forestry and lumbering.....	-	1.0	1.0	3 to 4 years old.....	13.9	18.7	18.9
Mining.....	-	.6	.4	Over 4 years old.....	72.0	64.8	66.6
Construction.....	10.0	9.3	8.6	ACQUISITION			
Manufacturing.....	4.6	2.4	2.3	Purchased new.....	(*)	50.3	50.5
Wholesale and retail trade.....	13.7	12.2	9.5	Purchased used.....	(*)	47.9	47.8
For hire.....	5.9	4.4	3.9	Leased and not reported.....	(*)	1.8	1.9
Personal transportation.....	24.5	33.6	41.2	TRUCK FLEET SIZE			
Utilities and services.....	8.2	8.0	10.2	1 truck.....	70.3	53.3	61.9
All other.....	5.1	4.4	1.7	2 to 5 trucks.....	12.9	19.2	22.0
BODY TYPE							
Pickup, panel, multistop, or walk-in.....	65.6	70.3	73.3	6 to 19 trucks.....	8.7	8.7	8.8
Platform and cattlerack.....	15.9	14.2	12.7	20 trucks or more.....	8.1	7.5	7.6
Vans.....	6.8	5.5	5.9	Not reported.....	-	11.3	-
Beverage truck.....	(*)	.5	.5	VEHICLE TYPE³			
Utility truck.....	(*)	1.1	1.9	Single-unit trucks.....	(*)	83.4	95.4
Garbage and refuse collector.....	(*)	.2	.4	2 axle.....	(*)	72.1	92.7
Winch or crane.....	-	.3	.5	3 axle.....	(*)	11.3	2.8
Wrecker.....	-	.4	.6	Combinations.....	(*)	16.6	4.7
Pole or logging.....	-	.3	.3	3 axle.....	(*)	3.3	.7
Auto transport.....	-	.1	.2	4 axles or more.....	(*)	13.3	4.1
Dump truck.....	3.7	2.6	2.4	RANGE OF OPERATION³			
Tank truck (liquid and dry).....	2.3	2.0	1.7	Local.....	72.6	79.0	81.3
Concrete mixer.....	-	.3	.4	Short range.....	7.7	13.2	8.7
All other.....	5.7	2.2	.2	Long range.....	1.7	4.9	2.4
SIZE CLASS							
Light.....	69.5	73.6	74.0	Not reported.....	18.0	2.9	7.6
Medium.....	8.9	13.6	14.3	TYPE OF FUEL³			
Light-heavy.....	10.4	5.2	4.2	Gasoline.....	97.1	86.2	87.9
Heavy-heavy.....	6.1	7.6	7.6	Diesel and LPG.....	2.1	10.9	4.4
Miscellaneous sizes.....	5.1	-	-	Not reported.....	.8	2.9	7.9
ANNUAL MILES¹							
Less than 5,000 miles.....	22.7	256.0	23.4	MAINTENANCE³			
5,000 to 9,999 miles.....	24.6	-	28.1	Self or own repair shop.....	(*)	43.1	41.4
10,000 to 19,999 miles.....	23.9	30.7	33.5	Dealer or factory branch.....	(*)	20.9	19.0
20,000 to 29,999 miles.....	6.4	6.9	8.4	Independent garage.....	(*)	31.4	29.3
30,000 miles and over.....	6.4	6.4	7.0	All other and not reported.....	(*)	4.6	10.5
Not reported.....	16.0	-	-				

Note: Percents may not add to total due to rounding. *Indicates no data was obtained. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display.

¹For the 1967 and 1972 surveys, annual miles were imputed if not reported.

²For the 1967 survey, data were presented for "Less than 6,000 miles" (36.2 percent) and "6,000 to 9,999 miles" (19.8 percent).

³Data for 1967 do not include pickups and panels.

TABLE 2. Trucks, Truck-Miles, and Average Miles, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Number of trucks and truck-miles			Number of trucks and truck-miles excluding pickups and panels		
	Trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)
Total.....	19,745	244,492	12.4	5,283	88,815	16.8
MAJOR USE						
Agriculture.....	4,258	37,082	8.7	1,433	10,158	7.1
Forestry and lumbering.....	187	3,350	17.9	121	2,317	19.1
Mining.....	77	1,422	18.5	45	959	21.5
Construction.....	1,693	23,235	13.7	739	9,561	12.9
Manufacturing.....	443	10,100	22.8	260	7,432	28.6
Wholesale and retail trade.....	1,875	32,043	17.1	928	18,596	20.0
For hire.....	770	29,601	38.4	678	28,272	41.7
Personal transportation.....	8,122	79,460	9.8	191	1,383	7.3
Utilities.....	505	5,640	11.2	257	2,651	10.3
Services?.....	1,490	18,170	12.2	451	4,853	10.8
All other.....	327	4,444	13.6	182	2,647	14.5
BODY TYPE						
Pickup, panel, multistop, or walk-in.....	14,464	155,715	10.8	-	-	-
Platform.....	1,645	19,304	11.7	1,645	19,304	11.7
Platform with added device.....	336	3,634	10.8	336	3,634	10.8
Cattlerack.....	479	4,689	9.8	479	4,689	9.8
Insulated nonrefrigerated van.....	96	3,430	35.6	96	3,430	35.6
Insulated refrigerated van.....	178	6,894	38.7	178	6,894	38.7
Furniture van.....	192	4,045	21.0	192	4,045	21.0
Open top van.....	58	1,492	25.6	58	1,492	25.6
All other vans.....	610	19,195	31.5	610	19,195	31.5
Beverage truck.....	87	1,193	13.7	87	1,193	13.7
Utility truck.....	370	4,134	11.2	370	4,134	11.2
Garbage and refuse collector.....	69	841	12.2	69	841	12.2
Winch or crane.....	83	767	9.3	83	767	9.3
Wrecker.....	115	894	7.8	115	894	7.8
Pole and logging.....	53	1,195	22.5	53	1,195	22.5
Auto transport.....	30	1,080	36.2	30	1,080	36.2
Dump truck.....	468	6,522	13.9	468	6,522	13.9
Tank truck for liquids.....	287	6,888	24.0	287	6,888	24.0
Tank truck for dry bulk.....	29	1,122	39.0	29	1,122	39.0
Concrete mixer.....	66	776	11.8	66	776	11.8
All other.....	33	737	22.6	33	737	22.6
ANNUAL MILES						
Less than 5,000 miles.....	4,621	10,518	2.3	1,578	3,517	2.2
5,000 to 9,999 miles.....	5,540	37,331	6.7	1,159	7,770	6.7
10,000 to 19,999 miles.....	6,598	82,967	12.6	1,316	17,003	12.9
20,000 to 29,999 miles.....	1,647	36,685	22.3	453	10,300	22.7
30,000 to 49,999 miles.....	772	27,325	35.4	328	12,036	36.7
50,000 to 74,999 miles.....	270	15,597	57.8	206	12,147	58.9
75,000 miles or more.....	300	34,123	113.6	244	26,056	106.7
RANGE OF OPERATION						
Local.....	16,057	163,228	10.2	4,037	40,123	9.9
Short range.....	1,717	41,280	24.0	710	23,288	32.8
Long range.....	469	24,490	52.2	312	22,416	71.9
Not reported.....	1,504	15,527	10.3	225	2,999	13.3
ACQUISITION						
Purchased new.....	9,954	153,210	15.4	2,802	62,005	22.1
Purchased used.....	9,430	84,855	9.0	2,339	23,104	9.9
Leased and not reported.....	364	6,461	17.8	143	3,714	25.9
TYPE OF FUEL						
Gasoline.....	17,342	186,929	10.8	4,195	44,886	10.7
Diesel and LPG.....	860	40,756	47.4	808	39,864	49.4
Not reported.....	1,544	16,831	10.9	281	4,094	14.6

See footnotes at end of table.

TABLE 2. Trucks, Truck-Miles, and Average Miles, by Vehicle and Operational Characteristics: 1972—Continued

Vehicle and operational characteristics	Number of trucks and truck-miles			Number of trucks and truck-miles excluding pickups and panels		
	Trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)
MAINTENANCE						
Self or own repair shop.....	8,158	103,155	12.6	2,502	44,717	17.9
Dealer or factory branch.....	3,744	57,720	15.4	1,099	22,804	20.8
Independent garage.....	5,780	61,565	10.7	1,391	16,672	12.0
All other and not reported.....	2,067	22,095	10.7	292	4,633	15.8
SIZE CLASS						
Light.....	14,598	154,451	10.6	1,084	10,177	9.4
Medium.....	2,822	29,316	10.4	1,940	18,780	9.7
Light-heavy.....	828	8,755	10.6	792	8,338	10.5
Heavy-heavy.....	1,500	52,019	34.7	1,468	51,531	35.1
TRUCK FLEET SIZE						
1 truck.....	12,209	128,008	10.5	960	13,263	13.8
2 to 5 trucks.....	4,327	51,476	11.9	2,310	27,163	11.8
6 to 19 trucks.....	1,728	30,235	17.5	1,079	21,065	19.5
20 trucks or more.....	1,483	34,819	23.5	935	27,336	29.2
Not reported.....	-	-	-	-	-	-
YEAR MODEL¹						
1971 and 1972.....	2,915	54,753	18.8	634	19,363	30.6
1969 and 1970.....	3,722	62,881	16.9	866	23,982	27.7
1967 and 1968.....	2,989	40,256	13.5	767	15,580	20.3
1965 and 1966.....	2,792	31,120	11.1	698	11,083	15.9
1963 and 1964.....	1,986	19,795	10.0	545	6,483	11.9
Pre-1963.....	5,343	35,740	6.7	1,774	12,340	7.0
VEHICLE TYPE AND AXLE ARRANGEMENT						
Single-unit trucks.....	18,836	202,177	10.7	4,392	46,787	10.7
2-axle.....	18,289	193,315	10.6	3,862	38,124	9.9
3-axle.....	548	8,868	16.2	529	8,665	16.4
Combinations.....	909	42,335	46.5	892	42,037	47.1
3-axle.....	125	2,978	23.8	123	2,958	24.1
4-axle.....	273	9,490	34.8	273	9,489	34.8
5-axle.....	417	26,261	63.0	417	26,255	63.0
All other.....	95	3,607	38.1	79	3,336	42.0
PICKUP, PANEL, MULTISTOP, OR WALK-IN²						
Total (all trucks).....	19,744	244,491	12.4	-	-	-
Total pickup, panel, multistop, or walk-in.....	14,069	151,836	10.8	-	-	-
Pickup trucks.....	12,345	130,243	10.6	-	-	-
Panel trucks.....	1,365	17,255	12.6	-	-	-
Multistop or walk-in trucks.....	360	4,341	12.1	-	-	-
All other truck types.....	5,675	92,655	16.3	-	-	-
WHEEL DRIVE AND CAMPERS						
Total.....	19,744	244,491	12.4	-	-	-
Number of driving wheels:						
Two.....	13,019	141,876	10.9	-	-	-
Four.....	928	9,201	10.0	-	-	-
Not reported.....	5,810	93,478	10.4	-	-	-
Camper body or special camping equipment:						
With camper body.....	1,863	21,389	11.3	-	-	-
Not with camper body.....	11,767	127,118	10.8	-	-	-
Not reported.....	6,111	96,045	9.9	-	-	-

See footnotes at end of table.

TABLE 2. Trucks, Truck-Miles, and Average Miles, by Vehicle and Operational Characteristics: 1972—Continued

Vehicle and operational characteristics	Number of trucks and truck-miles			Number of trucks and truck-miles excluding pickups and panels		
	Trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)
CAB TYPE						
Tilt cab.....	587	25,866	44.0	587	25,866	44.0
Not tilt cab.....	17,459	201,671	11.6	4,496	60,423	13.4
Not reported.....	1,700	16,974	10.0	200	2,532	12.6
LEASED						
Leased, long term.....	344	10,271	29.9	217	8,238	37.9
Leased, short term.....	126	2,183	17.3	103	1,903	18.5
Not leased and not reported.....	19,275	232,043	12.0	4,964	78,678	15.9
PRINCIPAL PRODUCTS CARRIED						
Farm products.....	4,115	40,339	9.8	1,532	15,942	10.4
Mining products.....	62	1,174	18.8	46	983	21.6
Forest products.....	145	2,555	17.6	116	2,245	19.4
Processed foods.....	501	10,503	20.9	259	7,317	28.3
Textile products.....	110	2,233	20.3	34	1,079	31.6
Building materials.....	1,551	23,653	15.3	749	11,987	16.0
Household goods.....	238	3,322	14.0	105	1,922	18.3
Furniture.....	170	3,002	17.7	74	1,932	26.1
Paper products.....	113	2,495	22.0	45	1,255	27.6
Chemicals.....	258	4,266	16.6	98	2,118	21.7
Petroleum.....	318	6,190	19.5	244	5,366	22.0
Primary metal products.....	95	2,394	25.1	52	1,805	34.7
Fabricated metal products.....	156	3,080	19.7	67	1,705	25.3
Machinery (except electrical).....	139	2,244	16.1	89	1,497	16.8
Electrical machinery.....	319	4,325	13.6	84	1,497	17.8
Transportation equipment.....	477	6,992	14.7	90	2,084	23.2
Scrap, refuse or garbage.....	692	5,194	7.5	183	1,663	9.1
Mixed cargo.....	822	16,903	20.6	316	11,158	35.3
Personal transport.....	7,113	73,648	10.4	429	4,228	9.9
Other.....	1,471	19,787	13.5	458	7,891	17.2
Not reported.....	883	10,251	11.6	215	3,155	14.7

Note: A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell.

Data are subject to sampling variability, estimates of which may be found in table 3.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

²The total of the body type class "pickup, panel, multistop, or walk-in" is 14,464,000. However, 395,000 trucks in this group were not subclassified by the respondent and were accumulated in the "all other truck types" within the pickup, panel, multistop, or walk-in classification. This difference is also reflected in the percentage distributions.

TABLE 3. Sampling Variability of Data

Item	Percent of total trucks ¹	Sampling variability ²	Item	Percent of total trucks ¹	Sampling variability ²
MAJOR USE					
Agriculture.....	21.6	.3	Self or own repair shop.....	41.4	.3
Forestry and lumbering.....	1.0	-	Dealer or factory branch.....	19.0	.3
Mining.....	.4	-	Independent garage.....	29.3	.3
Construction.....	8.6	.2	All other and not reported.....	10.5	.2
Manufacturing.....	2.3	.1	SIZE CLASS		
Wholesale and retail trade.....	9.5	.2	Light.....	74.0	.2
For hire.....	3.9	.1	Medium.....	14.3	.2
Personal transportation.....	41.2	.3	Light-heavy.....	4.2	.1
Utilities.....	2.6	.1	Heavy-heavy.....	7.6	.1
Services.....	7.6	.2	TRUCK FLEET SIZE		
All other.....	1.7	.1	1 truck.....	61.9	.3
BODY TYPE					
Pickup, panel, multistop, or walk-in.....	73.3	.2	2 to 5 trucks.....	22.0	.3
Platform.....	8.4	.1	6 to 19 trucks.....	8.8	.2
Platform with added device.....	1.8	.2	20 trucks or more.....	7.6	.2
Cattlerack.....	2.5	.1	Not reported.....	-	-
Insulated nonrefrigerated van.....	.5	-	YEAR MODEL³		
Insulated refrigerated van.....	1.0	-	1971 and 1972.....	14.8	.3
Furniture van.....	1.0	-	1969 and 1970.....	18.9	.3
Open top van.....	.3	-	1967 and 1968.....	15.2	.3
All other vans.....	3.1	.1	1965 and 1966.....	14.2	.2
Beverage truck.....	.5	-	1963 and 1964.....	10.1	.2
Utility truck.....	1.9	.1	Pre-1963.....	27.1	.3
Garbage and refuse collector.....	.4	-	VEHICLE TYPE AND AXLE ARRANGEMENT		
Winch or crane.....	.5	-	Single-unit trucks.....	95.4	.1
Wrecker.....	.6	.1	2-axle.....	92.7	.1
Pole and logging.....	.3	-	3-axle.....	2.8	.1
ANNUAL MILES					
Auto transport.....	.2	-	Combinations.....	4.7	.1
Dump truck.....	2.4	.1	3-axle.....	.7	-
Tank truck for liquids.....	1.5	-	4-axle.....	1.4	-
Tank truck for dry bulk.....	.2	-	5-axle.....	2.2	-
Concrete mixer.....	.4	-	All other.....	.5	-
All other.....	.2	-	PICKUP, PANEL, MULTISTOP, OR WALK-IN		
Less than 5,000 miles.....	23.4	.3	Total (all trucks).....	100.0	-
5,000 to 9,999 miles.....	28.1	.3	Total pickup, panel, multistop, or walk-in.....	71.3	.2
10,000 to 19,999 miles.....	33.5	.3	Pickup trucks.....	62.6	.3
20,000 to 29,999 miles.....	8.4	.2	Panel trucks.....	7.0	.2
30,000 to 49,999 miles.....	4.0	.1	Multistop or walk-in trucks.....	1.9	.1
50,000 to 74,999 miles.....	1.4	.1	All other truck types.....	28.8	.2
75,000 miles or more.....	1.6	.1	WHEEL DRIVE AND CAMPERS		
RANGE OF OPERATION					
Local.....	81.4	.3	Total.....	100.0	-
Short range.....	8.7	.2	Number of driving wheels:		
Long range.....	2.4	.1	Two.....	66.0	.3
Not reported.....	7.7	.2	Four.....	4.7	.2
ACQUISITION					
Purchased new.....	50.5	.4	Not reported.....	29.4	.3
Purchased used.....	47.8	.4	Camper body or special camping equipment:		
Leased and not reported.....	1.9	.1	With camper body.....	9.5	.2
TYPE OF FUEL					
Gasoline.....	87.9	.2	Not with camper body.....	59.7	.3
Diesel and LPG.....	4.4	.1	Not reported.....	31.0	.3
Not reported.....	7.9	.2	CAB TYPE		
			Tilt cab.....	3.0	-
			Not tilt cab.....	88.5	.2
			Not reported.....	8.7	.2

Note: Data relate to the State of registration which is, in most cases, the base of operations. However, some trucks that are registered in a given State are actually based in another State and/or operate interstate. The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell.

¹As estimated from the sample. ²One standard error which is a percent. See discussion in text for proper use and interpretation. ³Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 4. TRUCKS: Percent Distribution of Major Use Classes, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Major use class									
		Personal trans- portation	Agri- culture	Construction	Manufacturing	Wholesale and retail trade	Utilities	Services	For hire	Forestry and lumbering	Mining
Total trucks	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
BODY TYPE											
Pickup, panel, multistop, or walk-in...	73.3	97.7	66.4	56.4	41.4	50.6	49.2	69.8	12.0	35.3	42.0
Platform.....	8.4	1.0	17.3	14.7	19.1	10.5	4.7	5.4	12.3	25.1	9.5
Platform with added device.....	1.8	.2	3.0	4.2	3.3	2.6	1.3	1.3	1.5	4.6	7.7
Cattlerack.....	2.5	.2	10.4	.2	.6	.3	—	.1	1.7	.5	—
Insulated nonrefrigerated van.....	.5	.1	.3	.1	1.5	2.6	.1	.1	3.5	.1	.2
Insulated refrigerated van.....	1.0	.1	.2	.1	2.6	6.6	—	.1	4.5	—	—
Furniture van.....	1.0	.1	.1	.3	3.2	2.7	.1	.3	13.8	—	.1
Open top van.....	.3	.2	.3	.2	2.2	.5	.1	.2	1.5	.8	.6
All other vans.....	3.1	.3	.3	1.1	13.4	7.4	3.2	3.0	34.9	.5	.6
Beverage truck.....	.5	.1	.1	—	1.3	4.2	—	.1	.2	—	—
Utility truck.....	1.9	.3	.2	2.2	.5	.9	35.7	6.2	.2	2.3	.7
Garbage and refuse collector.....	.4	.1	.1	.1	.9	.1	.3	3.6	.6	.1	—
Winch or crane.....	.5	.1	.1	1.2	.8	.5	1.3	1.3	.5	2.8	3.8
Wrecker.....	.6	.1	.1	.2	—	.3	.1	6.5	.9	.1	—
Pole and logging.....	.3	.1	.1	.1	.1	.1	.2	.1	.2	25.8	—
Auto transport.....	.2	.2	.1	.1	.4	.1	.1	.1	1.9	.1	.1
Dump truck.....	2.4	.2	1.5	15.6	3.3	1.1	1.6	1.9	3.2	2.1	30.0
Tank truck for liquids.....	1.5	.1	.3	1.2	3.4	8.9	2.5	.8	4.9	.6	4.2
Tank truck for dry bulk.....	.2	—	.2	.1	.7	.3	.3	.1	1.3	.1	.7
Concrete mixer.....	.4	—	.1	3.0	1.9	.4	.1	—	.1	—	.4
All other.....	.2	.1	.1	.1	.3	.2	.1	.1	1.2	.1	.2
ANNUAL MILES											
Less than 5,000 miles.....	23.4	22.3	39.1	17.3	13.8	12.7	17.9	19.6	7.3	21.2	17.2
5,000 to 9,999 miles.....	28.1	32.8	28.6	23.0	20.2	20.5	31.1	26.4	13.5	19.3	20.0
10,000 to 19,999 miles.....	33.5	36.6	24.2	37.6	32.0	37.7	38.8	37.1	27.2	27.4	27.9
20,000 to 29,999 miles.....	8.4	6.2	5.1	13.1	13.9	15.2	8.3	11.7	11.3	12.4	15.8
30,000 to 49,999 miles.....	4.0	1.7	2.3	7.1	7.9	9.1	3.8	4.1	11.4	12.3	12.3
50,000 to 74,999 miles.....	1.4	.3	.6	1.5	5.4	3.0	.1	1.0	11.3	5.0	4.4
75,000 miles or more.....	1.6	.4	.7	.7	7.1	2.1	.3	.5	18.4	2.8	2.8
ACQUISITION											
Purchased new.....	50.5	41.1	45.5	57.1	72.3	70.0	87.2	55.4	69.6	44.3	60.3
Purchased used.....	47.8	57.7	53.0	40.8	24.2	27.4	10.6	43.0	26.7	52.2	37.8
Leased and not reported.....	1.9	1.4	1.6	2.3	3.7	2.8	2.4	1.8	3.9	3.6	2.0
SIZE CLASS											
Light.....	74.0	65.9	68.8	59.4	42.6	46.9	71.4	74.6	11.0	38.7	37.1
Medium.....	14.3	3.9	21.3	17.0	20.6	28.5	16.9	19.8	21.8	20.7	21.0
Light-heavy.....	4.2	.3	6.5	6.9	8.1	10.2	6.2	3.3	7.7	12.2	6.7
Heavy-heavy.....	7.6	.2	3.6	16.9	28.8	14.6	5.6	2.5	59.6	28.6	35.5
TRUCK FLEET SIZE											
1 truck.....	61.9	93.3	57.4	33.0	24.3	27.9	10.0	39.9	19.2	36.8	23.3
2 to 5 trucks.....	22.0	6.3	36.7	31.9	34.3	35.1	11.7	35.1	18.7	40.7	29.6
6 to 19 trucks.....	8.8	.5	5.0	22.0	22.3	21.1	20.9	16.9	21.9	14.2	30.8
20 trucks or more.....	7.6	.2	1.1	13.2	19.2	16.1	57.5	8.3	40.4	8.5	16.5
Not reported.....	—	—	—	—	—	—	—	—	—	—	—
YEAR MODEL¹											
1971 and 1972.....	14.8	14.7	10.9	15.2	20.5	18.7	20.7	16.1	17.3	12.6	22.9
1969 and 1970.....	18.9	18.6	13.8	22.0	25.8	22.8	25.1	20.0	24.3	17.9	23.8
1967 and 1968.....	15.2	14.6	13.5	17.1	16.6	18.2	19.3	15.0	18.7	14.1	10.3
1965 and 1966.....	14.2	14.0	13.9	14.4	12.8	15.8	15.5	14.7	14.9	15.2	10.2
1963 and 1964.....	10.1	10.7	10.4	9.0	9.5	8.6	9.3	10.7	9.4	8.7	8.6
Pre-1963.....	27.1	27.7	37.9	22.6	15.1	16.2	10.5	23.9	15.7	31.9	24.5
CAB TYPE											
Tilt cab.....	3.0	.1	1.4	2.0	13.1	7.3	2.6	2.2	29.5	4.8	4.2
Not tilt cab.....	88.5	89.4	88.3	93.0	81.8	87.8	94.5	89.8	67.5	90.1	90.5
Not reported.....	8.7	10.7	10.5	5.2	5.3	5.1	3.0	8.2	3.1	5.2	5.4

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (—) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability, estimates of which may be found in table 3. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 5. TRUCKS: Percent Distribution of Size Classes, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Vehicle size class			
		Light	Medium	Light-heavy	Heavy-heavy
Total trucks	100.0	100.0	100.0	100.0	100.0
MAJOR USE					
Agriculture.....	21.6	20.1	32.1	33.2	10.3
Forestry and lumbering.....	1.0	.5	1.4	2.8	3.6
Mining.....	.4	.2	.6	.7	1.9
Construction.....	8.6	6.9	10.2	14.0	19.1
Manufacturing.....	2.3	1.3	3.3	4.4	8.5
Wholesale and retail trade.....	9.5	6.1	18.9	23.0	18.3
For hire.....	3.9	.6	6.0	7.2	30.6
Personal transportation.....	41.2	53.4	11.0	2.1	1.0
Utilities.....	2.6	2.5	3.1	3.8	1.9
Services.....	7.6	7.7	10.5	6.0	2.5
All other.....	1.7	1.2	3.5	3.4	2.8
BODY TYPE					
Pickup, panel, multistop, or walk-in.....	73.3	92.6	31.3	4.4	2.1
Platform.....	8.4	2.2	27.4	28.9	21.0
Platform with added device.....	1.8	.4	5.6	7.0	4.4
Cattlerack.....	2.5	1.4	6.7	6.7	2.4
Insulated nonrefrigerated van.....	.5	.1	1.2	1.2	3.1
Insulated refrigerated van.....	1.0	.1	2.4	2.3	5.3
Furniture van.....	1.0	.2	3.7	2.8	3.2
Open top van.....	.3	.1	.6	.4	1.9
All other vans.....	3.1	.7	6.3	7.2	18.6
Beverage truck.....	.5	.1	1.4	3.0	1.6
Utility truck.....	1.9	1.7	3.4	2.0	.9
Garbage and refuse collector.....	.4	.1	1.3	1.4	1.2
Winch or crane.....	.5	.1	.8	3.5	1.8
Wrecker.....	.6	.3	2.3	.6	.2
Pole and logging.....	.3	.1	.3	1.4	2.4
Auto transport.....	.2	.1	.2	.1	1.4
Dump truck.....	2.4	.3	3.1	17.3	14.0
Tank truck for liquids.....	1.5	.1	2.3	9.7	9.1
Tank truck for dry bulk.....	.2	-	.1	.6	1.5
Concrete mixer.....	.4	.1	.2	.1	4.1
All other.....	.2	.1	.6	.5	.6
ANNUAL MILES					
Less than 5,000 miles.....	23.5	22.0	33.2	35.8	12.7
5,000 to 9,999 miles.....	28.1	30.2	25.6	25.2	13.8
10,000 to 19,999 miles.....	33.5	36.2	27.8	24.0	22.4
20,000 to 29,999 miles.....	8.4	8.1	8.1	8.3	11.5
30,000 to 49,999 miles.....	4.0	2.9	4.1	4.9	13.4
50,000 to 74,999 miles.....	1.4	.5	.9	1.5	11.5
75,000 miles or more.....	1.6	.4	.6	.6	15.1
ACQUISITION					
Purchased new.....	50.5	48.6	52.8	51.6	63.4
Purchased used.....	47.8	50.0	44.7	46.6	33.0
Leased and not reported.....	1.9	1.6	2.6	2.0	3.8
YEAR MODEL ¹					
1971 and 1972.....	14.8	15.3	12.7	10.0	16.4
1969 and 1970.....	18.9	19.4	16.3	14.5	21.9
1967 and 1968.....	15.2	15.3	14.2	13.3	17.3
1965 and 1966.....	14.2	14.4	12.4	14.5	15.1
1963 and 1964.....	10.1	10.2	9.1	11.7	10.0
Pre-1963.....	27.1	25.7	35.6	36.3	19.6
CAB TYPE					
Tilt cab.....	3.0	.1	3.5	8.4	27.2
Not tilt cab.....	88.5	90.0	90.3	88.2	69.9
Not reported.....	8.7	10.0	6.3	3.5	3.0

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability, estimates of which may be found in table 3. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

**TABLE 6. TRUCKS: Percent Distribution of Annual Mileage Classes,
by Vehicle and Operational Characteristics: 1972**

Vehicle and operational characteristics	Total	Annual mileage class						
		Less than 5,000 miles	5,000 to 9,999 miles	10,000 to 19,999 miles	20,000 to 29,999 miles	30,000 to 49,999 miles	50,000 to 74,999 miles	75,000 miles or more
Total trucks	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MAJOR USE								
Agriculture.....	21.6	36.0	22.0	15.6	13.0	12.2	8.5	8.6
Forestry and lumbering.....	1.0	.9	.7	.8	1.5	3.0	3.5	1.8
Mining.....	.4	.3	.3	.4	.8	1.3	1.3	.7
Construction.....	8.6	6.4	7.1	9.7	13.5	15.5	9.2	3.7
Manufacturing.....	2.3	1.4	1.7	2.2	3.8	4.6	8.8	10.5
Wholesale and retail trade.....	9.5	5.2	7.0	10.7	17.3	22.0	20.4	12.7
For hire.....	3.9	1.3	1.9	3.2	5.3	11.4	32.2	47.1
Personal transportation.....	41.2	39.2	48.0	45.0	30.3	17.8	8.3	10.8
Utilities.....	2.6	2.0	2.9	3.0	2.6	2.5	.2	.4
Services.....	7.6	6.4	7.1	8.4	10.6	7.9	5.3	2.1
All other.....	1.7	1.5	1.9	1.5	1.9	2.4	3.0	2.2
BODY TYPE								
Pickup, panel, multistop, or walk-in.....	73.3	65.9	79.1	80.1	72.5	57.6	23.6	18.8
Platform.....	8.4	15.8	6.8	4.5	6.0	9.1	16.4	14.1
Platform with added device.....	1.8	2.8	1.6	1.2	1.4	2.1	3.1	1.1
Cattlerack.....	2.5	4.3	2.4	1.7	1.3	1.3	2.8	2.5
Insulated nonrefrigerated van.....	.5	.2	.3	.4	.9	1.7	3.6	5.1
Insulated refrigerated van.....	1.0	.3	.4	.8	1.8	3.3	6.3	10.3
Furniture van.....	1.0	.5	.6	1.3	1.4	2.2	4.0	3.2
Open top van.....	.3	.3	.3	.2	.4	.7	1.8	2.0
All other vans.....	3.1	1.2	1.8	2.9	5.3	8.4	14.8	26.8
Beverage truck.....	.5	.3	.5	.6	.6	.6	.6	.3
Utility truck.....	1.9	1.7	1.9	2.1	2.1	1.9	.7	.5
Garbage and refuse collector.....	.4	.4	.3	.4	.4	.5	.8	.2
Winch or crane.....	.5	.8	.4	.3	.3	.4	.7	.2
Wrecker.....	.6	1.1	.6	.6	.3	.2	.1	.2
Pole and logging.....	.3	.3	.2	.2	.5	1.2	1.9	.7
Auto transport.....	.2	.2	.1	.1	.1	.8	2.1	1.5
Dump truck.....	2.4	3.2	2.1	1.6	2.8	4.5	6.7	2.9
Tank truck for liquids.....	1.5	1.1	1.0	1.3	1.9	3.0	8.4	7.7
Tank truck for dry bulk.....	.2	.1	.1	.1	.2	.8	2.1	1.6
Concrete mixer.....	.4	.3	.4	.5	.5	.2	.1	.1
All other.....	.2	.2	.2	.1	.4	.4	.6	1.1
ACQUISITION								
Purchased new.....	50.5	29.2	43.3	62.0	71.3	71.6	68.6	71.2
Purchased used.....	47.8	69.3	55.1	36.7	26.8	23.5	27.6	23.4
Leased and not reported.....	1.9	1.7	1.7	1.5	2.0	5.0	3.9	5.5
SIZE CLASS								
Light.....	74.0	69.3	79.6	80.1	71.6	54.2	23.1	18.0
Medium.....	14.3	20.3	13.1	11.9	13.9	14.8	9.0	5.5
Light-heavy.....	4.2	6.5	3.8	3.1	4.2	5.3	4.5	1.5
Heavy-heavy.....	7.6	4.2	3.8	5.1	10.5	26.0	63.6	75.1
YEAR MODEL¹								
1971 and 1972.....	14.8	4.3	9.6	20.3	27.3	34.2	22.7	28.1
1969 and 1970.....	18.9	7.2	14.0	25.8	31.8	30.3	25.8	31.9
1967 and 1968.....	15.2	8.9	15.2	19.3	16.1	14.7	19.5	15.0
1965 and 1966.....	14.2	12.8	16.3	14.9	11.0	9.7	14.0	10.2
1963 and 1964.....	10.1	12.4	12.8	8.1	6.4	4.7	8.2	5.7
Pre-1963.....	27.1	54.8	32.5	11.9	7.7	6.8	10.0	9.4

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability, estimates of which may be found in table 3. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 7. TRUCKS: Percent Distribution of Ranges of Operation, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Range of operation			Vehicle and operational characteristics	Total	Range of operation		
		Local	Short range	Long range			Local	Short range	Long range
Total trucks	100.0	100.0	100.0	100.0					
MAJOR USE									
Agriculture.....	21.6	23.3	9.1	5.2	Purchased new.....	50.5	48.5	66.4	73.3
Forestry and lumbering.....	1.0	.9	2.4	.7	Purchased used.....	47.8	50.1	31.3	22.2
Mining.....	.4	.4	.7	.1	Leased and not reported.....	1.9	1.5	2.4	4.6
Construction.....	8.6	8.8	11.6	2.8					
Manufacturing.....	2.3	1.9	4.9	7.6					
Wholesale and retail trade.....	9.5	9.2	15.7	7.9					
For hire.....	3.9	2.5	9.6	41.8					
Personal transportation.....	41.2	41.2	33.3	29.3					
Utilities.....	2.6	2.8	2.9	.8					
Services.....	7.6	8.0	6.9	.9					
All other.....	1.7	1.5	3.3	3.4					
BODY TYPE									
Pickup, panel, multistop, or walk-in	73.3	74.9	58.7	33.5	Self or own repair shop.....	41.4	43.8	39.5	51.2
Platform.....	8.4	8.3	11.0	13.8	Dealer or factory branch.....	19.0	19.2	28.2	26.2
Platform with added device.....	1.8	1.8	1.9	.3	Independent garage.....	29.3	31.8	27.1	17.9
Cattlerack.....	2.5	2.5	2.2	1.7	All other and not reported.....	10.5	5.4	5.4	4.9
Insulated nonrefrigerated van.....	.5	.4	1.7	3.6					
Insulated refrigerated van.....	1.0	.6	2.8	7.3					
Furniture van.....	1.0	.7	1.6	12.7	YEAR MODEL ¹				
Open top van.....	.3	.3	.9	1.4	1971 and 1972.....	14.8	13.9	22.4	25.0
All other vans.....	3.1	2.4	7.3	19.4	1969 and 1970.....	18.9	17.8	27.3	31.0
Beverage truck.....	.5	.5	.8	.2	1967 and 1968.....	15.2	15.0	17.1	20.0
Utility truck.....	1.9	2.0	2.6	.7	1965 and 1966.....	14.2	14.3	12.8	13.0
Garbage and refuse collector.....	.4	.4	.1	-	1963 and 1964.....	10.1	10.5	7.4	4.7
Winch or crane.....	.5	.5	.8	.2	Pre-1963.....	27.1	28.9	13.4	6.6
Wrecker.....	.6	.7	.2	.1					
Pole and logging.....	.3	.3	.9	.2	VEHICLE TYPE AND AXLE ARRANGEMENT				
Auto transport.....	.2	.1	.5	1.9	Single-unit trucks.....	95.4	97.9	82.4	50.4
Dump truck.....	2.4	2.6	2.2	.2	2-axle.....	92.7	95.2	78.0	47.5
Tank truck for liquids.....	1.5	1.4	3.3	1.8	3-axle.....	2.8	2.8	4.5	2.9
Tank truck for dry bulk.....	.2	.1	.9	.4	Combinations.....	4.7	2.2	17.7	49.7
Concrete mixer.....	.4	.4	.1	-	3-axle.....	.7	.5	1.6	3.1
All other.....	.2	.1	.6	1.6	4-axle.....	1.4	.8	5.6	9.5
ANNUAL MILES					5-axle.....	2.2	.6	9.0	34.1
Less than 5,000 miles.....	23.5	25.1	10.0	8.6	All other.....	.5	.4	1.6	3.1
5,000 to 9,999 miles.....	28.1	29.8	13.5	8.7					
10,000 to 19,999 miles.....	33.5	34.4	29.9	22.5					
20,000 to 29,999 miles.....	8.4	7.5	18.7	7.0					
30,000 to 49,999 miles.....	4.0	2.6	15.9	9.6	CAB TYPE				
50,000 to 74,999 miles.....	1.4	.5	7.6	11.5	Tilt cab.....	3.0	1.8	7.4	35.5
75,000 miles or more.....	1.6	.4	4.6	32.5	Not tilt cab.....	88.5	94.6	90.2	62.6
					Not reported.....	8.7	3.7	2.5	2.1

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability, estimates of which may be found in table 3. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 8. TRUCKS: Percent Distribution of Truck Types and Axle Arrangements, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Truck type and axle arrangement							
		Single-unit trucks			Combinations				
		Total	2-axle	3-axle	Total	3-axle	4-axle	5-axle	
Total trucks	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MAJOR USE									
Agriculture.....	21.6	22.3	22.5	15.2	6.5	6.5	8.5	5.2	
Forestry and lumbering.....	1.0	.9	.8	4.0	4.0	1.6	3.4	5.0	
Mining.....	.4	.4	.3	2.9	1.1	.3	.9	1.5	
Construction.....	8.6	8.5	7.8	32.2	9.7	9.6	9.8	9.7	
Manufacturing.....	2.3	1.9	1.8	5.7	10.4	11.1	12.2	9.0	

TABLE 8. TRUCKS: Percent Distribution of Truck Types and Axle Arrangements, by Vehicle and Operational Characteristics: 1972—Continued

Vehicle and operational characteristics	Total	Truck type and axle arrangement						
		Single-unit truck			Combination			
		Total	2-axle	3-axle	Total	3-axle	4-axle	5-axle
MAJOR USE—Continued								
Wholesale and retail trade.....	9.5	9.3	9.0	18.6	15.7	16.5	16.5	15.0
For hire.....	3.9	1.9	1.8	7.0	47.6	45.2	43.4	51.0
Personal transportation.....	41.2	43.1	44.4	2.2	.4	1.1	.5	.2
Utilities.....	2.6	2.7	2.7	2.4	.9	2.2	.7	.6
Services.....	7.6	7.9	7.9	6.1	1.3	1.8	1.2	1.2
All other.....	1.7	1.6	1.6	4.3	3.0	4.7	3.4	2.2
BODY TYPE								
Pickup, panel, multistop, or walk-in	73.3	76.7	78.9	3.4	.3	1.6	.1	.1
Platform.....	8.4	7.6	7.2	22.7	24.8	20.9	23.6	26.7
Platform with added device.....	1.8	1.7	1.5	9.8	1.6	1.5	1.3	1.9
Cattlerack.....	2.5	2.5	2.5	2.4	2.8	1.5	3.4	2.7
Insulated nonrefrigerated van.....	.5	.4	.3	1.4	4.5	4.6	4.2	4.6
Insulated refrigerated van.....	1.0	.7	.6	3.1	7.1	2.0	3.9	10.7
Furniture van.....	1.0	.9	.8	2.3	4.8	13.8	7.0	.7
Open top van.....	.3	.2	.2	.7	2.7	2.5	2.7	2.8
All other vans.....	3.1	2.0	1.9	4.3	29.1	35.1	37.0	22.2
Beverage truck.....	.5	.5	.5	1.3	.7	1.5	.5	.6
Utility truck.....	1.9	2.0	2.0	1.7	.2	.5	.2	.1
Garbage and refuse collector.....	.4	.4	.3	2.5	.3	.2	.1	.4
Winch or crane.....	.5	.4	.4	2.9	1.0	1.6	1.1	.7
Wrecker.....	.6	.7	.6	1.0	.1	.2	.1	.1
Pole and logging.....	.3	.2	.2	1.9	2.9	1.6	2.4	3.7
Auto transport.....	.2	.1	.1	.1	2.0	3.7	1.6	1.8
Dump truck.....	2.4	2.2	1.6	22.3	4.8	2.8	3.3	6.3
Tank truck for liquids.....	1.5	1.2	1.1	4.9	8.5	3.9	5.6	11.8
Tank truck for dry bulk.....	.2	.1	.1	.7	1.8	.3	1.0	2.7
Concrete mixer.....	.4	.4	.1	11.0	.2	.2	.3	.2
All other.....	.2	.2	.2	.6	.8	1.2	1.5	.2
ANNUAL MILES								
Less than 5,000 miles.....	23.5	24.1	24.2	21.4	8.3	17.4	11.0	3.8
5,000 to 9,999 miles.....	28.1	29.0	29.3	20.4	8.7	17.4	11.7	4.1
10,000 to 19,999 miles.....	33.5	34.3	34.4	31.0	16.2	28.6	21.0	9.4
20,000 to 29,999 miles.....	8.4	8.3	8.2	13.2	10.0	11.9	11.7	8.3
30,000 to 49,999 miles.....	4.0	3.4	3.2	9.1	15.4	10.2	16.9	15.9
50,000 to 74,999 miles.....	1.4	.7	.6	3.2	17.2	7.2	14.7	21.8
75,000 miles or more.....	1.6	.5	.5	2.0	24.6	7.7	13.2	37.1
ACQUISITION								
Purchased new.....	50.5	49.8	49.6	58.4	63.8	60.4	61.3	66.5
Purchased used.....	47.8	48.6	48.9	38.9	31.7	36.7	35.4	27.8
Leased and not reported.....	1.9	1.8	1.7	2.9	4.6	3.0	3.4	5.8
TYPE OF FUEL								
Gasoline.....	87.9	90.6	91.2	70.8	30.6	68.3	46.4	8.9
Diesel and LPG.....	4.4	1.5	.8	24.4	65.4	27.8	48.9	87.4
Not reported.....	7.9	8.0	8.1	4.9	4.2	4.0	4.8	3.8
MAINTENANCE								
Self or own repair shop.....	41.4	40.6	40.3	50.7	57.4	57.7	56.9	57.7
Dealer or factory branch.....	19.0	18.8	18.6	23.4	23.8	19.4	23.1	25.5
Independent garage.....	29.3	30.1	30.4	19.9	13.7	17.8	14.8	11.7
All other and not reported.....	10.5	10.8	10.9	6.1	5.3	5.2	5.3	5.3
YEAR MODEL¹								
1971 and 1972.....	14.8	14.7	14.7	13.4	17.8	12.9	14.0	21.8
1969 and 1970.....	18.9	18.7	18.7	18.9	23.3	18.3	20.0	26.9
1967 and 1968.....	15.2	15.1	15.1	16.4	16.8	16.4	16.3	17.2
1965 and 1966.....	14.2	14.1	14.1	14.5	15.5	16.9	16.4	14.5
1963 and 1964.....	10.1	10.2	10.1	11.0	8.9	9.3	10.7	7.7
Pre-1963.....	27.1	27.5	27.6	26.2	18.0	26.5	22.9	12.2
CAB TYPE								
Tilt cab.....	3.0	1.5	1.2	10.4	36.4	25.2	26.8	46.1
Not tilt cab.....	88.5	89.8	89.9	85.9	61.2	71.6	70.5	52.0
Not reported.....	8.7	8.9	9.1	3.9	2.5	3.3	2.9	2.0

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability, estimates of which may be found in table 3. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 9. TRUCKS: Distribution of Body Types by Load Size: 1972

Body type	Number of trucks (1,000)	Percent total	Percent ¹									
			Length of load space (feet)									
			Under 10 ft.	10 to 12 ft.	13 to 15 ft.	16 to 19 ft.	20 to 27 ft.	28 to 35 ft.	36 to 40 ft.	41 ft. or more	No answer	
Pickup, panel, multistop, or walk-in.....	14,464	100.0	91.4	6.5	1.0	0.5	0.2	0.1	0.1	0.1	0.7	
Platform.....	1,645	100.0	17.2	26.2	28.8	12.7	4.3	2.7	5.8	2.2	.6	
Platform with added device.....	336	100.0	17.7	36.8	25.2	10.0	5.3	1.8	1.1	1.3	1.2	
Cattlerack.....	479	100.0	42.4	19.0	21.9	10.0	2.1	.6	2.1	1.9	.4	
Insulated nonrefrigerated van.....	97	100.0	6.5	18.2	16.6	14.4	6.1	3.7	22.7	11.2	1.0	
Insulated refrigerated van.....	178	100.0	7.7	20.2	19.4	13.8	5.5	3.0	23.9	5.8	1.2	
Furniture van.....	192	100.0	4.6	14.2	15.7	28.4	14.9	6.7	11.5	2.1	2.5	
Open top van.....	58	100.0	20.3	15.6	11.6	8.7	7.2	9.2	19.3	7.8	.6	
All other vans.....	610	100.0	12.0	12.0	10.8	16.9	10.6	4.3	22.4	10.0	1.4	
Beverage truck.....	87	100.0	2.1	8.8	29.9	39.8	13.1	2.0	2.6	.9	1.1	
Utility truck.....	370	100.0	70.2	19.4	4.9	3.5	.8	.3	.2	.8	.3	
Dump truck.....	468	100.0	35.3	21.3	10.5	10.5	6.7	3.6	2.6	5.1	1.8	3.2
Tank truck (for liquids).....	287	100.0	11.0	40.2	16.0	5.3	8.0	9.2	7.9	1.6	1.3	
Tank truck (for dry bulk).....	29	100.0	11.2	22.5	18.9	20.1	11.4	13.4	2.9			
Concrete mixer.....	66	100.0	7.2	22.1	31.2	19.5	8.4	8.2	2.0	1.3	0.6	

Note: Body size was not obtained for body types coded 12 through 16 and 60 in item 11 of the survey form (see appendix A). Percents may not add to totals due to rounding.

¹Due to respondent tendency to list total length (as opposed to load space) of trucks, some categories may contain a certain unmeasured amount of upward bias.

TABLE 10. TRUCKS: Distribution of Principal Products Carried, by Geographic Division and Major Use of Vehicle: 1972

Geographic area and major use	Total trucks (thous.)	Percent	Principal products carried									
			Farm products	Mining products	Forest products	Processed foods	Textile mill products	Building materials	Household goods (moving)	Furniture	Paper products	Chemicals
UNITED STATES												
Agriculture.....	4,258	100.0	85.6	0.1	0.2	0.2	0.1	0.7	0.1	0.1	0.1	1.4
Forestry.....	187	100.0	1.5	.1	60.8	.1	.1	5.8	—	—	.1	.1
Mining.....	77	100.0	.3	45.9	.4	—	—	11.4	—	—	.2	2.1
Construction.....	1,693	100.0	.2	.3	.2	.1	.1	63.7	.1	.1	.1	1.6
Manufacturing.....	443	100.0	5.4	.7	.8	8.6	4.1	10.5	.1	3.6	5.9	4.3
Wholesale and retail trade.....	1,875	100.0	12.0	.6	.3	21.8	1.7	8.4	.6	6.1	2.4	3.7
For hire.....	770	100.0	7.1	.6	.3	3.7	1.6	5.2	13.7	2.0	2.2	2.2
All other.....	10,446	100.0	1.6	.1	.2	.3	.5	1.8	1.2	.3	.3	.7
NEW ENGLAND DIVISION												
Agriculture.....	57	100.0	76.8	.1	1.1	.1	—	2.4	.5	—	—	.3
Forestry.....	8	100.0	6.8	—	67.3	—	—	9.8	—	—	.7	—
Mining.....	1	100.0	—	28.7	.8	—	—	21.7	—	—	—	3.8
Construction.....	97	100.0	.1	.2	.1	.1	.1	71.0	—	.1	—	1.1
Manufacturing.....	23	100.0	1.5	.5	.5	1.8	6.9	8.0	—	2.4	9.3	9.1
Wholesale and retail trade.....	104	100.0	13.5	.1	.1	24.1	2.1	8.3	.8	6.0	3.6	1.1
For hire.....	42	100.0	4.0	.7	.2	3.3	3.0	5.1	10.8	1.2	1.2	2.3
All other.....	323	100.0	.5	—	.7	.4	.6	2.7	.7	.4	.4	1.0
MIDDLE ATLANTIC DIVISION												
Agriculture.....	174	100.0	86.9	.1	.2	.6	—	2.2	—	—	.1	.7
Forestry.....	12	100.0	—	—	68.7	—	—	3.4	—	—	—	—
Mining.....	14	100.0	—	60.8	—	—	—	7.5	—	—	.6	—
Construction.....	214	100.0	.1	.5	.1	—	—	72.0	—	—	—	1.7
Manufacturing.....	62	100.0	2.7	.4	—	12.8	6.1	12.1	—	2.9	8.6	5.2
Wholesale and retail trade.....	248	100.0	12.4	.7	.2	25.2	3.3	6.8	.1	3.9	3.9	2.3
For hire.....	133	100.0	2.8	1.4	.2	3.8	3.9	5.5	13.7	1.4	3.4	3.1
All other.....	901	100.0	1.4	.2	.2	.4	.7	3.1	1.0	.2	.5	.4
EAST NORTH CENTRAL DIVISION												
Agriculture.....	724	100.0	89.3	.1	.3	.1	—	.6	—	—	—	1.3
Forestry.....	14	100.0	—	—	78.0	—	—	4.7	—	—	—	—
Mining.....	6	100.0	—	41.8	—	—	—	19.5	—	—	—	3.4
Construction.....	273	100.0	.1	.2	.6	—	—	67.1	—	—	—	1.2
Manufacturing.....	86	100.0	3.8	.2	1.3	6.5	.3	6.8	.2	3.1	4.3	3.1
Wholesale and retail trade.....	293	100.0	16.4	.3	.1	22.0	1.8	9.6	.7	3.7	1.7	2.3
For hire.....	146	100.0	6.4	.5	.1	3.6	1.7	6.0	11.4	.9	4.5	2.0
All other.....	1,386	100.0	1.9	.1	.1	.2	.6	2.1	1.4	.1	.2	.6
WEST NORTH CENTRAL DIVISION												
Agriculture.....	1,063	100.0	87.4	.1	.2	.1	.1	.7	—	.1	.1	1.0
Forestry.....	14	100.0	.5	—	69.3	—	.2	8.3	—	—	—	—
Mining.....	9	100.0	2.1	39.1	—	—	—	10.0	—	—	—	2.1
Construction.....	160	100.0	.1	.3	—	.1	.5	51.1	.1	.7	—	.6
Manufacturing.....	37	100.0	15.4	.1	—	9.5	3.2	11.6	—	1.1	5.6	5.1
Wholesale and retail trade.....	167	100.0	12.5	.1	.2	16.9	.2	8.3	.1	6.8	1.7	7.9
For hire.....	71	100.0	18.8	.4	—	5.8	.2	3.7	10.1	1.1	1.6	1.1
All other.....	941	100.0	1.5	—	.3	.4	.4	1.5	.9	.4	.5	.7
SOUTH ATLANTIC DIVISION												
Agriculture.....	499	100.0	83.7	.1	.1	.7	.2	.9	.2	—	.1	2.9
Forestry.....	53	100.0	.2	.2	66.4	—	—	5.1	—	—	—	—
Mining.....	14	100.0	—	41.1	.6	—	—	12.5	—	—	—	7.3
Construction.....	274	100.0	.5	.2	.1	—	—	63.2	.1	—	.1	1.5
Manufacturing.....	72	100.0	4.8	2.6	.7	13.3	13.2	12.4	—	4.4	5.5	6.2
Wholesale and retail trade.....	310	100.0	10.0	1.5	.2	23.3	1.9	7.9	1.2	7.2	1.9	2.9
For hire.....	116	100.0	5.6	.7	.5	3.8	1.8	6.2	15.6	5.5	1.5	1.6
All other.....	1,632	100.0	1.9	.1	.2	.2	.5	1.9	.8	.3	.3	1.1

Note: Detail may not add to totals due to rounding.

TABLE 10. TRUCKS: Distribution of Principal Products Carried, by Geographic Division and Major Use of Vehicle: 1972—Continued

Geographic area and major use	Principal products carried—Continued										
	Petroleum	Primary metal products	Fabricated metal products	Machinery	Electrical machinery	Transportation equipment	Scrap and garbage	Mixed cargos	No product	Other	Not answered
UNITED STATES											
Agriculture.....	0.5	0.1	0.1	0.4	0.1	0.2	0.8	1.5	5.8	1.7	0.2
Forestry.....	2.2	.1	—	.7	.1	.2	1.3	1.8	18.2	4.0	2.8
Mining.....	.9	.1	.1	1.1	.5	.1	.2	1.6	22.1	7.1	5.9
Construction.....	1.1	1.1	2.0	2.1	3.0	.6	.7	2.0	12.6	6.5	1.8
Manufacturing.....	2.4	3.9	14.3	1.5	3.0	1.5	5.7	5.3	5.0	11.0	2.4
Wholesale and retail trade.....	10.8	.5	1.5	2.2	2.6	1.6	.7	3.8	3.5	11.7	3.5
For hire.....	3.2	2.7	.9	1.3	.6	3.0	1.7	35.4	1.4	9.1	2.1
All other.....	.4	.3	.3	.3	2.0	3.9	5.8	3.5	62.3	9.1	5.1
NEW ENGLAND DIVISION											
Agriculture.....	.1	—	—	.1	—	.1	5.5	2.9	4.4	2.2	3.4
Forestry.....	3.6	—	—	.3	—	—	.1	.5	2.6	5.5	2.8
Mining.....	—	—	—	.4	—	—	—	1.9	16.8	25.5	.4
Construction.....	.8	2.6	1.0	1.8	1.2	.4	.2	1.2	8.7	6.2	3.1
Manufacturing.....	1.0	2.1	16.4	8.3	1.6	—	5.5	6.5	3.3	14.4	.9
Wholesale and retail trade.....	16.6	.6	.6	1.2	1.2	2.0	.4	3.2	1.5	9.5	3.5
For hire.....	3.5	.4	.5	2.1	3.1	1.6	2.4	45.2	.9	7.5	1.0
All other.....	.8	.2	.7	.4	3.4	2.8	7.6	3.8	53.7	12.5	6.7
MIDDLE ATLANTIC DIVISION											
Agriculture.....	—	—	—	.1	—	1.0	1.3	1.4	2.3	3.1	—
Forestry.....	8.8	—	—	—	—	—	.6	—	8.8	9.4	.3
Mining.....	.6	—	—	.6	—	—	.6	1.7	12.8	7.8	7.0
Construction.....	1.1	.7	1.0	1.6	2.9	1.4	.2	.9	7.3	6.7	1.8
Manufacturing.....	2.8	5.2	11.7	1.1	3.9	1.8	4.4	4.7	4.6	8.7	.3
Wholesale and retail trade.....	11.3	.7	1.7	1.8	2.3	.7	.5	3.0	2.6	11.9	4.7
For hire.....	2.1	3.4	1.4	1.1	.4	1.4	1.6	34.8	.9	11.3	2.4
All other.....	.5	.6	.5	.4	4.0	2.7	4.4	3.2	51.3	15.4	8.9
EAST NORTH CENTRAL DIVISION											
Agriculture.....	.1	—	.1	.5	—	—	.5	1.1	4.8	1.2	—
Forestry.....	—	—	—	—	—	.7	—	—	15.2	.7	.7
Mining.....	2.3	—	—	1.7	—	—	—	1.5	27.2	2.1	.5
Construction.....	.4	1.7	2.0	2.6	2.5	.4	.3	1.4	14.8	4.1	.6
Manufacturing.....	1.8	5.1	25.1	1.0	3.7	1.4	6.7	6.6	6.0	10.0	3.0
Wholesale and retail trade.....	11.7	.3	.8	2.0	3.6	1.7	.5	3.1	4.6	11.4	1.7
For hire.....	2.7	6.6	1.5	1.5	.5	5.7	1.9	33.5	1.7	6.6	.7
All other.....	.4	.4	.2	.4	2.5	4.1	5.1	3.3	63.9	7.0	5.4
WEST NORTH CENTRAL DIVISION											
Agriculture.....	1.0	—	—	.2	.1	.1	.5	2.1	5.0	1.5	—
Forestry.....	2.0	—	—	2.0	—	—	.2	—	8.2	.4	8.9
Mining.....	—	—	—	1.6	1.6	—	—	.6	16.1	25.6	1.2
Construction.....	2.1	.4	4.5	2.1	3.9	.2	.6	3.6	17.2	9.4	2.5
Manufacturing.....	.7	4.9	15.0	1.7	.8	1.0	7.1	1.3	4.4	9.4	2.1
Wholesale and retail trade.....	17.1	.5	2.1	5.6	.4	.5	.5	2.9	3.3	8.5	3.9
For hire.....	4.6	1.8	.3	1.6	.2	1.6	1.6	33.0	2.1	7.8	2.6
All other.....	.6	.5	.4	.2	1.6	3.1	8.2	3.2	65.7	7.3	2.6
SOUTH ATLANTIC DIVISION											
Agriculture.....	.1	.2	—	.5	—	.1	1.3	1.4	4.2	1.5	1.8
Forestry.....	1.9	—	—	.7	—	.2	2.0	1.6	13.8	1.3	6.6
Mining.....	.7	.2	—	.6	—	.4	.4	1.4	22.8	5.0	7.0
Construction.....	.7	1.2	1.6	2.3	4.1	.5	.8	2.3	10.0	7.8	3.0
Manufacturing.....	.5	1.2	6.2	.8	.7	1.7	5.7	6.3	.6	9.9	3.3
Wholesale and retail trade.....	9.9	.4	.4	1.7	3.2	1.4	.5	4.7	4.0	11.6	4.2
For hire.....	2.6	1.2	.9	1.0	.4	3.1	.9	33.8	.3	10.6	2.4
All other.....	.3	.2	.4	.3	2.2	3.0	5.1	3.1	61.1	10.0	7.0

Note: Detail may not add to totals due to rounding.

TABLE 10. TRUCKS: Distribution of Principal Products Carried, by Geographic Division and Major Use of Vehicle: 1972—Continued

Geographic area and major use	Total trucks (thous.)	Percent	Principal products carried								
			Farm products	Mining products	Forest products	Processed foods	Textile mill products	Building materials	Household goods (moving)	Furniture	Paper products
EAST SOUTH CENTRAL DIVISION											
Agriculture.....	432	100.0	87.6	.1	0.6	—	0.1	0.1	—	—	—
Forestry.....	26	100.0	3.3	—	53.2	—	—	4.2	—	—	0.2
Mining.....	12	100.0	—	67.3	—	—	—	3.0	—	—	.6
Construction.....	89	100.0	.1	.4	—	—	.1	56.6	—	—	.1
Manufacturing.....	41	100.0	4.8	.6	.3	4.6	3.1	11.1	0.2	7.8	.2
Wholesale and retail trade.....	148	100.0	12.0	.3	.7	23.7	1.7	6.3	1.3	10.7	.3
For hire.....	45	100.0	6.7	.3	—	2.0	.5	2.9	11.7	3.4	.5
All other.....	795	100.0	3.5	.2	.1	.1	.7	1.6	.9	.5	.4
WEST SOUTH CENTRAL DIVISION											
Agriculture.....	629	100.0	86.6	.2	.1	.1	—	.1	.1	—	.7
Forestry.....	22	100.0	3.5	—	54.2	—	—	9.9	—	—	.2
Mining.....	8	100.0	—	13.7	.4	—	—	11.4	—	—	—
Construction.....	201	100.0	.6	.1	.5	—	—	62.1	—	—	2.6
Manufacturing.....	50	100.0	3.5	.3	.1	7.2	.5	9.4	—	6.1	5.3
Wholesale and retail trade.....	268	100.0	8.8	.1	.1	21.2	.9	9.2	.3	8.9	1.8
For hire.....	83	100.0	7.9	.1	.4	3.9	.3	4.3	15.4	.3	.3
All other.....	1,621	100.0	1.9	—	.1	.4	.5	1.0	1.7	.3	.8
MOUNTAIN DIVISION											
Agriculture.....	326	100.0	80.6	.2	.2	.1	—	1.0	.2	—	.9
Forestry.....	13	100.0	3.2	—	54.7	.2	—	3.5	—	—	—
Mining.....	8	100.0	—	49.5	.4	—	—	16.1	—	—	.9
Construction.....	116	100.0	.1	.3	.1	—	.1	58.3	—	—	1.9
Manufacturing.....	13	100.0	6.3	.3	4.9	9.3	.6	10.1	—	1.4	2.0
Wholesale and retail trade.....	104	100.0	8.7	.1	.9	16.4	1.1	11.3	1.0	5.7	3.2
For hire.....	31	100.0	11.6	1.0	.4	6.6	.3	3.9	9.0	1.7	.4
All other.....	973	100.0	.8	.1	.1	.1	.5	1.8	1.4	.2	.5
PACIFIC DIVISION											
Agriculture.....	353	100.0	76.1	.1	.2	.2	.1	1.1	—	—	3.4
Forestry.....	28	100.0	.2	—	47.2	—	—	5.5	—	—	.2
Mining.....	3	100.0	—	27.6	3.0	—	—	25.0	—	—	—
Construction.....	268	100.0	.1	.1	.1	.1	—	65.0	—	—	2.2
Manufacturing.....	60	100.0	8.6	—	1.3	7.5	.7	12.9	.2	1.6	6.9
Wholesale and retail trade.....	233	100.0	12.5	1.2	.4	20.6	1.6	8.1	.2	3.6	3.5
For hire.....	104	100.0	6.8	.2	.7	2.0	.4	5.4	19.2	2.4	1.5
All other.....	1,873	100.0	1.0	—	.1	.2	.3	1.7	1.4	.1	.8

Note: Detail may not add to totals due to rounding.

TABLE 10. TRUCKS: Distribution of Principal Products Carried, by Geographic Division and Major Use of Vehicle: 1972—Continued

Geographic area and major use	Principal products carried—Continued										
	Petroleum	Primary metal products	Fabricated metal products	Machinery	Electrical machinery	Transportation equipment	Scrap and garbage	Mixed cargos	No product	Other	Not answered
EAST SOUTH CENTRAL DIVISION											
Agriculture.....	0.3	—	0.1	0.3	—	—	0.5	0.8	4.7	1.4	2.6
Forestry.....	—	—	—	.7	—	—	—	3.3	26.2	8.5	.4
Mining.....	.3	—	—	—	—	—	—	1.4	24.7	1.1	1.6
Construction.....	2.0	2.5	1.5	2.5	4.6	0.3	.3	.4	19.7	5.8	3.1
Manufacturing.....	2.9	6.4	6.9	3.2	3.6	3.6	7.7	7.7	10.4	10.1	3.6
Wholesale and retail trade.....	9.0	.9	1.0	1.4	2.3	1.1	1.0	2.1	1.6	16.3	2.1
For hire.....	3.1	2.2	.7	.7	.4	1.5	4.8	39.6	.3	11.3	3.0
All other.....	.7	.2	.6	.2	1.4	3.5	4.9	2.9	56.8	11.5	8.7
WEST SOUTH CENTRAL DIVISION											
Agriculture.....	.9	.1	—	.6	.1	.5	.3	1.3	6.3	1.8	.2
Forestry.....	—	.2	—	1.3	—	.2	.3	4.4	20.8	.7	4.3
Mining.....	3.1	—	.4	1.5	—	—	—	—	38.0	3.9	27.6
Construction.....	1.9	.2	1.0	2.4	1.6	.7	.7	4.0	11.6	7.4	2.6
Manufacturing.....	8.3	6.6	9.9	1.5	8.2	1.1	2.6	.8	6.3	19.9	.8
Wholesale and retail trade.....	9.4	.7	2.5	2.1	4.0	2.8	1.5	2.3	.5	10.6	7.9
For hire.....	4.9	1.5	.8	2.1	.2	3.1	.2	3.3	1.5	11.5	5.4
All other.....	.5	.3	.3	.5	1.6	2.4	4.1	3.1	68.0	8.8	3.5
MOUNTAIN DIVISION											
Agriculture.....	.6	.1	—	.4	.1	.3	1.3	2.3	8.5	1.5	1.7
Forestry.....	3.4	.1	—	.8	.2	.2	3.4	.2	22.9	7.7	—
Mining.....	.8	—	.3	2.8	2.6	—	—	4.0	17.2	2.4	3.0
Construction.....	1.0	.2	2.8	2.9	3.0	.9	.8	2.7	15.2	6.3	3.4
Manufacturing.....	6.0	.9	14.8	1.0	.6	.4	2.7	14.7	.8	13.8	7.3
Wholesale and retail trade.....	9.9	.6	2.8	3.5	3.6	3.8	.7	7.6	3.1	10.1	3.5
For hire.....	4.3	1.0	.5	.9	.4	3.9	4.4	32.4	6.7	7.6	2.1
All other.....	.4	.3	.2	.3	1.3	5.7	6.7	3.6	63.5	8.5	3.9
PACIFIC DIVISION											
Agriculture.....	.2	.7	—	.2	—	.1	1.0	1.2	12.3	3.0	.1
Forestry.....	3.5	—	—	.3	—	—	3.1	2.4	30.1	6.6	.9
Mining.....	—	—	—	3.2	—	—	—	4.2	30.3	7.1	—
Construction.....	.6	1.4	2.5	1.4	3.4	.3	1.6	1.5	13.5	5.6	.6
Manufacturing.....	.8	.9	19.0	.1	1.5	.8	6.8	4.8	6.5	8.1	5.4
Wholesale and retail trade.....	6.3	.4	1.7	1.7	1.2	1.6	.5	6.0	8.4	13.9	1.2
For hire.....	3.0	1.2	.5	1.3	.7	2.6	1.5	38.8	1.7	7.6	.9
All other.....	.3	.2	.1	.4	1.3	6.3	7.4	4.6	64.2	6.7	2.5

Note: Detail may not add to totals due to rounding.

TABLE 11. TRUCK-MILES: Percent Distribution of Major Use Classes, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Major use class									
		Personal trans- portation	Agricul- ture	Construc- tion	Manufactur- ing	Wholesale and retail trade	Utilities	Services	For hire	Forestry and lumbering	Mining
Total trucks	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
BODY TYPE											
Pickup, panel, multistop, or walk-in...	63.7	98.3	72.7	58.9	26.5	42.0	53.1	73.3	4.5	30.9	32.6
Platform.....	7.9	.6	10.8	12.2	18.7	10.8	3.9	5.1	13.9	25.1	8.3
Platform with added device.....	1.5	.1	2.5	3.7	1.8	2.4	.9	1.0	1.1	4.4	7.5
Cattlerack.....	2.0	.2	9.8	.1	.2	.5	—	.1	2.6	.7	—
Insulated nonrefrigerated van.....	1.5	.1	.6	.2	2.8	3.9	.1	.1	5.2	.1	.5
Insulated refrigerated van.....	2.9	.1	1.1	.1	5.8	9.8	—	.1	9.3	—	—
Furniture van.....	1.7	.1	.1	.2	5.9	3.2	.2	.3	7.3	—	.2
Open top van.....	.7	.2	.5	.6	3.1	.6	.1	.3	1.6	2.1	1.1
All other vans.....	7.9	.3	.5	1.1	22.9	10.9	3.0	3.7	37.5	.9	.9
Beverage truck.....	.5	.1	.1	—	.9	3.2	—	.1	.3	—	—
Utility truck.....	1.7	.3	.2	2.0	.4	.7	32.1	6.5	.1	1.0	.2
Garbage and refuse collector.....	.4	.1	.1	.1	.6	.1	.4	3.7	.2	.1	—
Winch or crane.....	.4	.1	.1	.7	.6	.3	1.1	.9	.3	1.1	1.0
Wrecker.....	.4	.1	.1	.1	—	.2	.1	3.9	.4	.1	—
Pole and logging.....	.5	.1	.1	.1	.1	.1	.2	.1	.2	32.9	—
Auto transport.....	.5	.2	.1	.1	.4	.2	.1	.1	2.8	.1	.1
Dump truck.....	2.7	.1	.9	17.1	1.9	.9	1.2	.9	2.7	1.0	43.9
Tank truck for liquids.....	2.9	.1	.6	1.0	5.5	10.0	3.6	.7	7.8	.4	2.3
Tank truck for dry bulk.....	.5	—	.3	.3	1.3	.5	.8	.1	2.0	.1	1.8
Concrete mixer.....	.4	—	.1	2.6	.9	.3	.1	—	.1	—	.2
All other.....	.4	.1	.1	.1	.5	.3	.1	.1	1.1	.1	.1
ANNUAL MILES											
Less than 5,000 miles.....	4.4	5.2	10.2	2.9	1.5	1.9	4.3	3.6	.5	2.5	2.0
5,000 to 9,999 miles.....	15.3	22.6	21.4	11.7	6.0	8.2	19.4	14.8	2.5	7.6	7.7
10,000 to 19,999 miles.....	34.0	46.0	34.1	35.4	18.7	29.3	44.4	38.3	9.4	19.6	19.9
20,000 to 29,999 miles.....	15.1	13.7	12.8	21.2	14.2	20.2	17.1	21.5	6.8	15.6	18.7
30,000 to 49,999 miles.....	11.2	5.9	8.9	18.0	12.5	19.0	12.7	11.6	11.3	24.2	23.7
50,000 to 74,999 miles.....	6.4	1.6	3.5	6.0	14.0	9.7	.5	4.5	17.8	15.5	13.4
75,000 miles or more.....	14.0	5.4	9.4	5.2	33.5	12.1	2.0	6.1	52.1	15.4	15.0
ACQUISITION											
Purchased new.....	62.7	50.6	57.4	65.4	79.2	76.5	86.9	61.1	75.2	59.9	65.2
Purchased used.....	34.8	48.3	41.1	31.9	16.4	19.9	11.0	36.4	19.2	34.5	31.9
Rented and not reported.....	2.7	1.2	1.7	2.9	4.6	3.8	2.2	2.6	5.8	5.7	3.1
SIZE CLASS											
Light.....	63.2	95.4	73.4	60.0	26.8	39.3	73.0	74.3	4.3	32.4	29.6
Medium.....	12.0	4.3	14.5	13.0	12.3	23.6	14.8	19.7	8.8	12.0	17.7
Light-heavy.....	3.6	.2	4.1	4.7	6.1	9.2	5.3	3.0	3.6	7.5	4.0
Heavy-heavy.....	21.3	.3	8.2	22.5	55.0	28.1	7.1	3.2	83.5	48.3	48.9
TRUCK FLEET SIZE											
1 truck.....	52.4	93.7	57.6	34.6	19.1	23.8	12.9	36.1	16.1	25.8	19.7
2 to 5 trucks.....	21.1	5.6	32.8	29.4	27.9	33.0	10.9	36.6	15.9	39.6	28.1
6 to 19 trucks.....	12.4	.6	7.1	20.2	26.1	24.2	28.1	17.3	19.2	19.8	34.8
20 trucks or more.....	14.3	.3	2.7	16.0	27.0	19.2	48.3	10.2	49.0	14.9	17.5
Not reported.....	—	—	—	—	—	—	—	—	—	—	—
YEAR MODEL¹											
1971 and 1972.....	22.4	21.0	20.1	21.0	28.6	24.8	25.8	21.2	25.3	21.5	32.5
1969 and 1970.....	25.8	23.4	20.6	28.3	32.0	28.2	27.5	25.2	31.0	24.5	28.8
1967 and 1968.....	16.5	15.4	15.9	18.0	17.5	18.7	18.8	14.6	17.9	17.7	11.8
1965 and 1966.....	12.8	13.3	13.6	12.6	10.4	13.0	13.7	12.1	12.2	13.9	7.1
1963 and 1964.....	8.1	9.0	8.7	7.3	5.6	6.7	7.1	13.1	6.0	7.2	7.5
Pre-1963.....	14.7	18.1	21.5	13.1	6.3	8.9	7.4	14.0	7.9	15.5	12.7
CAB TYPE											
Tilt cab.....	10.6	.1	3.7	3.3	33.0	13.5	2.9	3.0	47.9	12.0	12.7
Not tilt cab.....	82.5	89.6	86.8	92.1	63.7	82.7	93.2	90.1	50.0	83.0	83.0
Not reported.....	7.0	10.4	9.6	4.7	3.5	3.9	4.1	7.1	2.3	5.2	4.4

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (—) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 12. TRUCK-MILES: Percent Distribution of Size Classes, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Vehicle size class			
		Light	Medium	Light-heavy	Heavy-heavy
Total trucks	100.0	100.0	100.0	100.0	100.0
MAJOR USE					
Agriculture.....	15.2	17.7	18.4	17.2	5.9
Forestry and lumbering.....	1.4	.8	1.4	2.9	3.2
Mining.....	.6	.3	.9	.7	1.4
Construction.....	9.6	9.1	10.3	12.5	10.1
Manufacturing.....	4.2	1.8	4.3	7.0	10.7
Wholesale and retail trade.....	13.2	8.2	25.8	33.5	17.3
For hire.....	12.2	.9	8.9	12.0	47.6
Personal transportation.....	32.6	49.1	11.5	1.5	.4
Utilities.....	2.4	2.7	2.9	3.4	.8
Services.....	7.5	8.8	12.2	6.2	1.2
All other.....	1.9	1.3	4.0	3.7	2.1
BODY TYPE					
Pickup, panel, multistop, or walk-in.....	63.7	93.5	36.0	4.8	1.0
Platform.....	7.9	1.6	19.2	20.2	18.3
Platform with added device.....	1.5	.3	4.5	6.4	2.6
Cattlerack.....	2.0	1.1	4.0	5.2	2.8
Insulated nonrefrigerated van.....	1.5	.1	1.9	2.7	4.9
Insulated refrigerated van.....	2.9	.2	4.6	4.5	9.4
Furniture van.....	1.7	.2	4.8	5.2	3.9
Open top van.....	.7	.2	.7	.5	2.2
All other vans.....	7.9	.8	10.4	13.2	26.7
Beverage truck.....	.5	.1	1.6	3.4	.9
Utility truck.....	1.7	1.9	3.5	1.7	.4
Garbage and refuse collector.....	.4	.1	1.2	2.0	.6
Winch or crane.....	.4	.1	.5	3.1	.7
Wrecker.....	.4	.2	1.9	.5	.1
Pole and logging.....	.5	.1	.3	1.5	2.0
Auto transport.....	.5	.1	.1	.2	1.9
Dump truck.....	2.7	.2	2.5	13.0	8.6
Tank truck for liquids.....	2.9	.1	2.1	11.5	10.0
Tank truck for dry bulk.....	.5	-	.1	.6	2.1
Concrete mixer.....	.4	.1	.2	.1	1.4
All other.....	.4	.1	1.0	.8	.6
ANNUAL MILES					
Less than 5,000 miles.....	4.4	4.8	7.1	7.7	.9
5,000 to 9,999 miles.....	15.3	19.3	16.5	15.8	2.7
10,000 to 19,999 miles.....	34.0	42.7	34.2	29.5	8.6
20,000 to 29,999 miles.....	15.1	16.9	17.5	17.9	7.7
30,000 to 49,999 miles.....	11.2	9.3	14.0	16.3	14.4
50,000 to 74,999 miles.....	6.4	2.2	4.6	7.8	19.6
75,000 miles or more.....	14.0	5.0	6.4	5.4	46.3
ACQUISITION					
Purchased new.....	62.7	57.8	67.4	66.7	74.0
Purchased used.....	34.8	40.7	29.2	31.0	20.7
Leased and not reported.....	2.7	1.7	3.5	2.4	5.4
YEAR MODEL¹					
1971 and 1972.....	22.4	22.1	21.4	17.5	24.8
1969 and 1970.....	25.8	24.8	24.0	22.9	30.1
1967 and 1968.....	16.5	15.9	16.7	17.5	18.0
1965 and 1966.....	12.8	12.9	12.3	14.3	12.4
1963 and 1964.....	8.1	8.8	7.9	8.8	6.2
Pre-1963.....	14.7	15.7	18.1	19.2	8.9
CAB TYPE					
Tilt cab.....	10.6	.1	4.8	12.9	44.7
Not tilt cab.....	82.5	90.9	90.3	83.9	53.1
Not reported.....	7.0	9.1	5.1	3.3	2.3

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 13. TRUCK-MILES: Percent Distribution of Annual Mileage Classes, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Annual mileage class						
		Less than 5,000 miles	5,000 to 9,999 miles	10,000 to 19,999 miles	20,000 to 29,999 miles	30,000 to 49,999 miles	50,000 to 74,999 miles	75,000 miles or more
Total trucks	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MAJOR USE								
Agriculture.....	15.2	35.9	21.3	15.3	12.9	12.1	8.2	10.2
Forestry and lumbering.....	1.4	.8	.7	.8	1.5	3.0	3.4	1.6
Mining.....	.6	.3	.3	.4	.8	1.3	1.3	.7
Construction.....	9.6	6.4	7.3	9.9	13.5	15.3	8.9	3.5
Manufacturing.....	4.2	1.5	1.7	2.3	3.9	4.7	9.1	9.9
Wholesale and retail trade.....	13.2	5.7	7.1	11.3	17.6	22.3	19.9	11.4
For hire.....	12.2	1.2	2.0	3.4	5.5	12.2	33.7	45.2
Personal transportation.....	32.6	39.0	48.0	44.1	29.6	17.0	7.8	12.6
Utilities.....	2.4	2.3	3.0	3.1	2.7	2.7	.2	.4
Services.....	7.5	6.1	7.2	8.4	10.7	7.7	5.2	3.3
All other.....	1.9	1.3	2.0	1.5	1.9	2.3	3.0	1.9
BODY TYPE								
Pickup, panel, multistop, or walk-in....	63.7	66.6	79.2	79.6	72.0	56.0	22.2	23.7
Platform.....	7.9	15.1	6.6	4.5	6.1	9.5	16.8	12.2
Platform with added device.....	1.5	2.7	1.6	1.2	1.4	2.2	2.9	1.0
Cattlerack.....	2.0	4.5	2.3	1.7	1.3	1.3	2.7	2.5
Insulated nonrefrigerated van.....	1.5	.2	.3	.4	.9	1.8	3.6	5.0
Insulated refrigerated van.....	2.9	.3	.4	.8	1.9	3.5	6.4	10.3
Furniture van.....	1.7	.5	.6	1.4	1.4	2.2	4.2	2.8
Open top van.....	.7	.3	.3	.2	.4	.8	1.9	1.9
All other vans.....	7.9	1.2	1.8	3.2	5.4	8.8	15.3	26.6
Beverage truck.....	.5	.4	.5	.6	.6	.6	.6	.3
Utility truck.....	1.7	1.9	2.0	2.2	2.1	1.9	.7	.4
Garbage and refuse collector.....	.4	.4	.3	.4	.4	.5	.7	.2
Winch or crane.....	.4	.8	.4	.3	.3	.4	.7	.2
Wrecker.....	.4	.9	.6	.5	.3	.2	.1	.2
Pole and logging.....	.5	.2	.2	.2	.5	1.3	1.8	.6
Auto transport.....	.5	.1	.1	.1	.1	.9	2.3	1.2
Dump truck.....	2.7	3.0	2.1	1.6	2.8	4.6	6.6	2.6
Tank truck for liquids.....	2.9	1.1	1.1	1.4	2.0	3.1	8.8	7.1
Tank truck for dry bulk.....	.5	.1	.1	.1	.2	.9	2.2	1.3
Concrete mixer.....	.4	.3	.4	.5	.5	.2	.1	.1
All other.....	.4	.2	.2	.1	.4	.4	.6	.9
ACQUISITION								
Purchased new.....	62.7	31.6	44.4	63.4	71.9	71.9	69.0	70.5
Purchased used.....	34.8	67.0	54.0	35.2	26.2	23.3	27.1	24.4
Leased and not reported.....	2.7	1.5	1.8	1.5	2.0	4.9	4.0	5.2
SIZE CLASS								
Light.....	63.2	69.8	79.7	79.5	71.0	52.5	21.8	22.7
Medium.....	12.0	19.7	13.0	12.1	14.0	15.0	8.7	5.5
Light-heavy.....	3.6	6.4	3.7	3.2	4.3	5.3	4.4	1.4
Heavy-heavy.....	21.3	4.3	3.8	5.4	10.9	27.4	65.3	70.6
YEAR MODEL¹								
1971 and 1972.....	22.4	5.1	10.0	21.4	27.8	34.2	22.8	28.5
1969 and 1970.....	25.8	7.7	14.6	26.5	31.9	30.0	26.3	31.6
1967 and 1968.....	16.5	10.2	15.6	19.0	15.9	14.7	19.5	14.1
1965 and 1966.....	12.8	13.3	16.4	14.4	10.9	9.7	13.7	8.8
1963 and 1964.....	8.1	13.1	12.6	7.8	6.3	4.8	8.3	7.0
Pre-1963.....	14.7	50.9	31.1	11.2	7.5	6.9	9.7	10.2

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 14. TRUCK-MILES: Percent Distribution of Ranges of Operation, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Range of operation			Vehicle and operational characteristics	Total	Range of operation		
		Local	Short range	Long range			Local	Short range	Long range
Total trucks	100.0	100.0	100.0	100.0	ACQUISITION				
MAJOR USE					Purchased new.....	62.7	58.1	73.7	78.0
Agriculture.....	15.2	18.5	7.1	4.7	Purchased used.....	34.8	40.4	23.0	15.1
Forestry and lumbering.....	1.4	1.1	3.2	1.0	Leased and not reported.....	2.7	1.7	3.4	7.1
Mining.....	.6	.7	1.0	.1					
Construction.....	9.6	10.9	10.1	2.0					
Manufacturing.....	4.2	2.5	6.7	12.2					
Wholesale and retail trade.....	13.2	12.1	20.1	10.1	TYPE OF FUEL				
For hire.....	12.2	3.7	19.7	60.2	Gasoline.....	76.5	92.7	64.9	17.1
Personal transportation.....	32.6	37.7	21.4	6.5	Diesel and LPG.....	16.7	4.6	31.8	80.2
Utilities.....	2.4	2.8	2.3	.4	Not reported.....	6.9	2.8	3.4	2.9
Services.....	7.5	9.1	6.2	.5					
All other.....	1.9	1.5	2.8	2.7					
BODY TYPE					MAINTENANCE				
Pickup, panel, multistop, or walk-in	63.7	75.5	43.6	8.5	Self or own repair shop.....	42.2	42.4	42.7	58.3
Platform.....	7.9	6.0	11.9	16.7	Dealer or factory branch.....	23.7	23.1	31.7	25.0
Platform with added device.....	1.5	1.7	1.8	.3	Independent garage.....	25.2	29.8	21.2	12.0
Cattlerack.....	2.0	1.7	2.3	2.6	All other and not reported.....	9.1	5.0	4.6	5.0
Insulated nonrefrigerated van.....	1.5	.5	2.7	6.3					
Insulated refrigerated van.....	2.9	1.0	4.5	13.5	YEAR MODEL ¹				
Furniture van.....	1.7	.8	1.8	7.9	1971 and 1972.....	22.4	20.0	28.1	31.5
Open top van.....	.7	.3	1.3	2.3	1969 and 1970.....	25.8	23.2	30.8	34.9
All other vans.....	7.9	3.4	12.0	34.1	1967 and 1968.....	16.5	16.4	16.8	16.4
Beverage truck.....	.5	.5	.8	.3	1965 and 1966.....	12.8	13.5	11.1	9.9
Utility truck.....	1.7	1.9	2.1	.4	1963 and 1964.....	8.1	9.5	5.5	3.5
Garbage and refuse collector.....	.4	.5	.1	-	Pre-1963.....	14.7	17.6	7.9	4.2
Winch or crane.....	.4	.3	.7	.2					
Wrecker.....	.4	.5	.2	.1	VEHICLE TYPE AND AXLE ARRANGEMENT				
Pole and logging.....	.5	.4	1.2	.3	Single-unit trucks.....	82.7	96.0	64.9	17.3
Auto transport.....	.5	.1	.9	2.4	2-axle.....	79.1	92.4	60.2	14.3
Dump truck.....	2.7	3.1	3.1	.2	3-axle.....	3.7	3.7	4.8	3.0
Tank truck for liquids.....	2.9	1.9	7.3	3.0	Combinations.....	17.4	4.1	35.2	82.8
Tank truck for dry bulk.....	.5	.2	1.8	.6	3-axle.....	1.3	.7	2.3	3.9
Concrete mixer.....	.4	.5	.1	-	4-axle.....	3.9	1.3	9.7	13.3
All other.....	.4	.1	.6	1.5	5-axle.....	10.8	1.6	20.3	60.4
ANNUAL MILES					All other.....	1.5	.6	3.1	5.3
Less than 5,000 miles.....	4.4	5.7	1.1	.4					
5,000 to 9,999 miles.....	15.3	19.8	3.8	1.2					
10,000 to 19,999 miles.....	34.0	42.4	16.7	5.6					
20,000 to 29,999 miles.....	15.1	16.3	17.7	3.1	CAB TYPE				
30,000 to 49,999 miles.....	11.2	8.9	23.9	7.0	Tilt cab.....	10.6	2.6	14.9	61.8
50,000 to 74,999 miles.....	6.4	2.6	18.2	13.6	Not tilt cab.....	82.5	94.0	83.3	37.1
75,000 miles or more.....	14.0	4.8	18.9	69.5	Not reported.....	7.0	3.5	1.9	1.3

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability. Percentages may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 15. TRUCK-MILES: Percent Distribution of Truck Types and Axle Arrangements, by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Total	Truck type and axle arrangement							
		Single-unit trucks			Combinations				
		Total	2-axle	3-axle	Total	3-axle	4-axle	5-axle	
Total trucks	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
MAJOR USE									
Agriculture.....	15.2	17.3	17.7	10.6	4.8	2.5	6.4	4.5	
Forestry and lumbering.....	1.4	1.0	.9	3.6	3.3	1.2	2.5	3.8	
Mining.....	.6	.5	.4	3.6	.9	.2	.8	.9	
Construction.....	9.6	10.3	9.3	31.1	5.0	3.7	5.5	5.0	
Manufacturing.....	4.2	2.7	2.5	6.4	11.9	18.0	14.5	10.2	

See footnotes at end of table.

TABLE 15. TRUCK-MILES: Percent Distribution of Truck Types and Axle Arrangements, by Vehicle and Operational Characteristics: 1972—Continued

Vehicle and operational characteristics	Total	Truck type and axle arrangement						
		Single-unit truck			Combination			
		Total	2-axle	3-axle	Total	3-axle	4-axle	5-axle
MAJOR USE--Continued								
Wholesale and retail trade.....	13.2	12.7	12.3	22.3	15.6	20.3	18.0	14.2
For hire.....	12.2	3.1	2.7	13.0	55.7	47.5	48.4	59.3
Personal transportation.....	32.6	39.3	41.1	.9	.1	.5	.1	.1
Utilities.....	2.4	2.8	2.8	1.4	.4	1.2	.4	.3
Services.....	7.5	8.9	9.1	4.7	.7	.8	.7	.6
All other.....	1.9	1.8	1.7	2.9	2.2	4.7	3.1	1.6
BODY TYPE								
Pickup, panel, multistop, or walk-in	63.7	76.9	80.3	2.3	.1	.7	.1	.1
Platform.....	7.9	5.5	5.0	18.4	19.4	12.9	16.9	21.1
Platform with added device.....	1.5	1.6	1.2	9.4	1.2	.9	1.0	1.3
Cattlerack.....	2.0	1.7	1.8	1.6	3.2	1.4	3.1	3.4
Insulated nonrefrigerated van.....	1.5	.6	.5	2.2	5.5	4.6	5.2	5.7
Insulated refrigerated van.....	2.9	1.3	1.1	6.5	10.9	2.3	4.4	14.2
Furniture van.....	1.7	1.2	1.1	2.9	4.6	20.4	10.1	.9
Open top van.....	.7	.3	.3	.8	2.5	2.2	2.0	2.7
All other vans.....	7.9	3.1	2.9	6.9	31.3	37.5	41.5	26.9
Beverage truck.....	.5	.5	.5	1.1	.5	.8	.4	.6
Utility truck.....	1.7	2.1	2.1	1.2	.1	.3	.1	.1
Garbage and refuse collector.....	.4	.4	.3	2.7	.2	.1	.1	.3
Winch or crane.....	.4	.3	.3	1.6	.4	.9	.5	.4
Wrecker.....	.4	.5	.5	.5	.1	.1	.1	.1
Pole and logging.....	.5	.2	.2	1.8	2.2	.9	1.6	2.5
Auto transport.....	.5	.1	.1	.2	2.3	6.8	2.4	1.8
Dump truck.....	2.7	2.3	1.2	25.1	3.9	1.8	3.1	4.4
Tank truck for liquids.....	2.9	1.5	1.2	6.4	9.8	3.2	5.6	12.0
Tank truck for dry bulk.....	.5	.2	.1	1.2	2.1	.8	1.4	2.5
Concrete mixer.....	.4	.4	.1	8.0	.1	.1	.2	.1
All other.....	.4	.3	.3	.4	.5	2.2	1.3	.1
ANNUAL MILES								
Less than 5,000 miles.....	4.4	5.2	5.2	3.2	.4	1.6	.7	.2
5,000 to 9,999 miles.....	15.3	18.2	18.7	8.7	1.3	5.1	2.3	.5
10,000 to 19,999 miles.....	34.0	40.1	40.8	25.2	4.7	15.9	8.3	2.1
20,000 to 29,999 miles.....	15.1	17.1	17.1	18.7	4.9	11.6	7.8	3.1
30,000 to 49,999 miles.....	11.2	11.0	10.5	20.3	12.2	16.1	18.0	9.7
50,000 to 74,999 miles.....	6.4	3.3	2.9	10.9	21.6	17.9	25.0	20.8
75,000 miles or more.....	14.0	5.5	5.1	13.4	55.2	32.2	38.1	63.9
ACQUISITION								
Purchased new.....	62.7	60.3	59.8	71.0	74.1	72.7	73.3	74.5
Purchased used.....	34.8	37.8	38.4	26.0	20.0	23.6	22.9	18.5
Leased and not reported.....	2.7	2.0	2.0	3.1	6.1	3.9	3.9	7.1
TYPE OF FUEL								
Gasoline.....	76.5	89.7	91.1	59.1	13.1	49.7	28.1	3.6
Diesel and LPG.....	16.7	2.9	1.4	36.2	83.2	47.3	68.0	92.7
Not reported.....	6.9	7.6	7.7	4.8	3.9	3.1	4.1	3.9
MAINTENANCE								
Self or own repair shop.....	42.2	38.8	38.3	50.0	58.8	58.2	58.5	58.9
Dealer or factory branch.....	23.7	23.3	23.1	28.0	25.0	21.5	25.5	25.2
Independent garage.....	25.2	28.2	28.7	17.2	11.0	15.8	11.2	10.4
All other and not reported.....	9.1	9.9	10.1	5.0	5.4	4.7	5.0	5.6
YEAR MODEL¹								
1971 and 1972.....	22.4	21.7	21.8	18.6	25.9	19.7	20.3	28.6
1969 and 1970.....	25.8	24.7	24.7	26.0	31.3	25.5	27.8	33.2
1967 and 1968.....	16.5	16.4	16.2	18.9	17.1	18.6	18.3	16.6
1965 and 1966.....	12.8	12.9	12.8	14.5	12.3	15.6	14.5	11.1
1963 and 1964.....	8.1	8.6	8.7	8.3	5.7	7.8	7.5	4.8
Pre-1963.....	14.7	16.0	16.1	14.1	8.1	13.0	11.9	6.1
CAB TYPE								
Tilt cab.....	10.6	2.2	1.6	14.7	50.6	38.3	38.3	56.5
Not tilt cab.....	82.5	89.9	90.3	82.1	47.5	59.6	59.3	41.8
Not reported.....	7.0	8.0	8.2	3.4	2.0	2.2	2.5	1.8

Note: The absolute number of trucks, truck-miles, and average miles per truck for each characteristic may be found in table 2. A dash (-) indicates that there were not a significant number of trucks with this characteristic to display; i.e., less than 100 total observations in sample or less than .05 percent of the total in any one cell. Data are subject to sampling variability. Percents may not add to total due to rounding.

¹Vehicles for which "year model" was not obtained are not included in the distribution.

TABLE 16. PICKUP TRUCKS: Trucks, Truck-Miles, and Average Miles by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent	
				Trucks	Truck-miles
Total pickup trucks.....	12,345	130,243	10.6	100.0	100.0
MAJOR USE					
Agriculture.....	2,686	25,622	9.5	21.8	19.7
Forestry and lumbering.....	63	1,005	15.9	.6	.8
Mining.....	28	412	14.8	.3	.4
Construction.....	811	12,045	14.8	6.6	9.3
Manufacturing.....	125	1,848	14.8	1.1	1.5
Wholesale and retail trade.....	455	6,604	14.5	3.7	5.1
For hire.....	42	593	14.0	.4	.5
Personal transportation.....	7,299	72,210	9.9	59.2	55.5
Utilities.....	115	1,608	14.0	1.0	1.3
Services.....	623	7,053	11.3	5.1	5.5
Other.....	98	1,245	12.7	.8	1.0
ANNUAL MILES					
Less than 5,000 miles.....	2,673	6,130	2.3	21.7	4.8
5,000 to 9,999 miles.....	3,777	25,466	6.7	30.6	19.6
10,000 to 19,999 miles.....	4,478	55,785	12.5	36.3	42.9
20,000 to 29,999 miles.....	967	21,279	22.0	7.9	16.4
30,000 to 49,999 miles.....	352	12,066	34.3	2.9	9.3
50,000 to 74,999 miles.....	47	2,578	54.5	.4	2.0
75,000 miles or more.....	51	6,943	137.3	.5	5.4
ACQUISITION					
Purchased new.....	5,940	75,112	12.6	48.2	57.7
Purchased used.....	6,216	52,979	8.5	50.4	40.7
Leased and not reported.....	190	2,154	11.4	1.6	1.7
YEAR MODEL					
1971 and 1972.....	1,896	29,141	15.4	15.4	22.4
1969 and 1970.....	2,422	32,822	13.5	19.7	25.2
1967 and 1968.....	1,920	20,933	10.9	15.6	16.1
1965 and 1966.....	1,746	16,367	9.4	14.2	12.6
1963 and 1964.....	1,195	10,274	8.6	9.7	7.9
Pre 1963.....	3,166	20,711	6.5	25.7	16.0
WHEEL DRIVE AND CAMPERS					
Total.....	12,345	130,242	10.6	100.0	100.0
Number of driving wheels:					
Two wheel drive.....	10,743	114,191	10.6	87.0	87.7
Four wheel drive.....	801	8,038	10.0	6.5	6.2
Not reported.....	801	8,015	10.0	6.5	6.2
Camper body or special camping equipment:					
With camper.....	1,730	19,602	11.3	14.0	15.1
Not with camper.....	9,547	100,239	10.5	77.3	77.0
Not reported.....	1,068	10,404	9.7	8.7	8.0

Note: Detail may not add to total due to rounding.

TABLE 17. PANEL TRUCKS: Trucks, Trucks-Miles, and Average Miles by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent	
				Trucks	Truck-miles
Total panel trucks.....	1,365	17,255	12.6	100.0	100.0
MAJOR USE					
Agriculture.....	32	364	11.5	2.4	2.2
Forestry and lumbering.....	1	8	7.8	.1	.1
Mining.....	1	10	14.4	.1	.1
Construction.....	105	1,227	11.7	7.7	7.2
Manufacturing.....	44	623	14.1	3.3	3.7
Wholesale and retail trade.....	296	4,314	14.6	21.7	25.1
For hire.....	24	390	16.5	1.8	2.3
Personal transportation.....	400	3,847	9.6	29.4	22.3
Utilities.....	109	1,115	10.2	8.1	6.5
Services.....	336	5,177	15.4	24.7	30.1
Other.....	17	180	10.5	1.3	1.1
ANNUAL MILES					
Less than 5,000 miles.....	205	497	2.4	15.1	2.9
5,000 to 9,999 miles.....	381	2,562	6.7	27.9	14.9
10,000 to 19,999 miles.....	544	6,841	12.6	39.9	39.7
20,000 to 29,999 miles.....	160	3,591	22.5	11.8	20.9
30,000 to 49,999 miles.....	61	2,165	35.6	4.5	12.6
50,000 to 74,999 miles.....	10	512	53.0	.8	3.0
75,000 miles or more.....	5	1,087	203.0	.4	6.3
ACQUISITION					
Purchased new.....	776	10,623	13.7	56.9	61.6
Purchased used.....	575	6,315	11.0	42.2	36.6
Leased and not reported.....	14	317	22.5	1.1	1.9
YEAR MODEL					
1971 and 1972.....	288	4,608	16.0	21.1	26.8
1969 and 1970.....	303	4,285	14.1	22.3	24.9
1967 and 1968.....	200	2,525	12.6	14.7	14.7
1965 and 1966.....	216	2,314	10.7	15.8	13.5
1963 and 1964.....	164	2,232	13.6	12.0	13.0
Pre 1963.....	195	1,291	6.6	14.4	7.5
WHEEL DRIVE AND CAMPERS					
Total.....	1,365	17,255	12.6	100.0	100.0
Number of driving wheels:					
Two wheel drive.....	1,246	15,762	12.7	91.3	91.3
Four wheel drive.....	55	531	9.7	4.0	3.1
Not reported.....	65	962	14.8	4.8	5.6
Camper body or special camping equipment:					
With camper.....	51	624	12.1	3.7	3.6
Not with camper.....	1,235	15,689	12.7	90.5	90.9
Not reported.....	79	942	11.9	5.8	5.5

Note: Detail may not add to total due to rounding.

TABLE 18. MULTISTOP OR WALK-IN TRUCKS: Trucks, Truck-Miles, and Average Miles by Vehicle and Operational Characteristics: 1972

Vehicle and operational characteristics	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent	
				Trucks	Truck-miles
Total multistop or walk-in trucks.....	360	4,341	12.1	100.0	100.0
MAJOR USE					
Agriculture.....	12	126	10.4	3.4	2.9
Forestry and lumbering.....	(¹)	(¹)	3.0	.1	.1
Mining.....	1	2	2.4	.3	.1
Construction.....	14	126	9.2	3.9	2.9
Manufacturing.....	10	136	13.8	2.8	3.2
Wholesale and retail trade.....	175	2,275	13.0	48.8	52.5
For hire.....	21	263	12.4	5.9	6.1
Personal transportation.....	43	307	7.2	11.9	7.1
Utilities.....	13	124	9.5	3.7	2.9
Services.....	52	765	14.7	14.5	17.7
Other.....	19	217	11.5	5.3	5.1
ANNUAL MILES					
Less than 5,000 miles.....	65	148	2.3	18.1	3.5
5,000 to 9,999 miles.....	105	730	7.0	29.2	16.9
10,000 to 19,999 miles.....	132	1,748	13.2	36.8	40.3
20,000 to 29,999 miles.....	35	795	22.8	9.7	18.4
30,000 to 49,999 miles.....	16	549	34.1	4.5	12.7
50,000 to 74,999 miles.....	6	342	54.3	1.8	7.9
75,000 miles or more.....	(¹)	28	101.1	.1	.7
ACQUISITION					
Purchased new.....	239	3,151	13.2	66.5	72.7
Purchased used.....	110	965	8.8	30.6	22.3
Leased and not reported.....	11	224	20.8	3.0	5.2
YEAR MODEL					
1971 and 1972.....	41	689	17.0	11.3	15.9
1969 and 1970.....	57	853	15.1	15.8	19.7
1967 and 1968.....	52	703	13.5	14.5	16.2
1965 and 1966.....	71	777	11.0	19.7	17.9
1963 and 1964.....	37	434	11.7	10.4	10.0
Pre 1963.....	102	885	8.6	28.5	20.4
WHEEL DRIVE AND CAMPERS					
Total.....	360	4,341	12.1	100.0	100.0
Number of driving wheels:					
Two wheel drive.....	337	4,112	12.2	93.6	94.7
Four wheel drive.....	8	79	9.5	2.2	1.8
Not reported.....	14	150	10.7	3.9	3.5
Camper body or special camping equipment:					
With camper.....	26	230	9.0	7.2	5.3
Not with camper.....	324	3,996	12.3	90.0	92.1
Not reported.....	10	114	11.2	2.8	2.6

Note: Detail may not add to total due to rounding.

¹Indicates less than 500 trucks.

TABLE 19. LIGHT TRUCKS: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	14,598	154,451	10.6	100.0	100.0
New England.....	461	5,062	11.0	3.2	3.3
Maine.....	79	820	10.4	.6	.6
New Hampshire.....	44	466	10.7	.3	.4
Vermont.....	30	322	10.9	.3	.3
Massachusetts.....	162	1,869	11.5	1.2	1.3
Rhode Island.....	41	413	10.1	.3	.3
Connecticut.....	105	1,171	11.1	.8	.8
Middle Atlantic.....	1,238	12,476	10.1	8.5	8.1
New York.....	462	4,684	10.1	3.2	3.1
New Jersey.....	231	2,328	10.1	1.6	1.6
Pennsylvania.....	545	5,463	10.0	3.8	3.6
East North Central.....	1,895	19,256	10.2	13.0	12.5
Ohio.....	446	4,800	10.8	3.1	3.2
Indiana.....	315	2,964	9.4	2.2	2.0
Illinois.....	488	4,473	9.2	3.4	2.9
Michigan.....	495	5,597	11.3	3.4	3.7
Wisconsin.....	150	1,423	9.5	1.1	1.0
West North Central.....	1,653	13,948	8.4	11.4	9.1
Minnesota.....	386	2,964	7.7	2.7	2.0
Iowa.....	306	2,656	8.7	2.1	1.8
Missouri.....	289	2,636	9.1	2.0	1.8
North Dakota.....	80	589	7.4	.6	.4
South Dakota.....	98	903	9.2	.7	.6
Nebraska.....	188	1,592	8.5	1.3	1.1
Kansas.....	306	2,609	8.5	2.1	1.7
South Atlantic.....	2,224	24,092	10.8	15.3	15.6
Delaware.....	34	377	11.0	.3	.3
Maryland.....	194	2,229	11.5	1.4	1.5
District of Columbia.....	8	84	10.8	.1	.1
Virginia.....	304	3,063	10.1	2.1	2.0
West Virginia.....	165	1,506	9.2	1.2	1.0
North Carolina.....	462	4,809	10.4	3.2	3.2
South Carolina.....	201	2,255	11.2	1.4	1.5
Georgia.....	431	4,709	10.9	3.0	3.1
Florida.....	425	5,060	11.9	3.0	3.3
East South Central.....	1,229	13,180	10.7	8.5	8.6
Kentucky.....	323	3,193	9.9	2.3	2.1
Tennessee.....	348	3,509	10.1	2.4	2.3
Alabama.....	306	3,434	11.2	2.1	2.3
Mississippi.....	252	3,044	12.1	1.8	2.0
West South Central.....	2,362	28,811	12.2	16.2	18.7
Arkansas.....	272	2,850	10.5	1.9	1.9
Louisiana.....	300	3,638	12.1	2.1	2.4
Oklahoma.....	358	4,171	11.7	2.5	2.8
Texas.....	1,431	18,152	12.7	9.9	11.8
Mountain.....	1,264	12,916	10.2	8.7	8.4
Montana.....	128	1,113	8.7	.9	.8
Idaho.....	124	1,159	9.3	.9	.8
Wyoming.....	70	703	10.0	.5	.5
Colorado.....	287	3,020	10.5	2.0	2.0
New Mexico.....	164	1,767	10.7	1.2	1.2
Arizona.....	245	2,817	11.5	1.7	1.9
Utah.....	171	1,580	9.3	1.2	1.1
Nevada.....	75	756	10.1	.6	.5
Pacific.....	2,273	24,716	10.9	15.6	16.1
Washington.....	410	3,959	9.6	2.9	2.6
Oregon.....	158	1,536	9.7	1.1	1.0
California.....	1,631	18,542	11.4	11.2	12.1
Alaska.....	38	355	9.3	.3	.3
Hawaii.....	34	324	9.4	.3	.3

Note: Light trucks are trucks with a gross vehicle weight of 10,000 pounds or less (see appendix C). State totals may not add to division totals and division totals may not add to U.S. total due to rounding.

TABLE 20. MEDIUM TRUCKS: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	2,822	29,316	10.4	100.0	100.0
New England.....					
Maine.....	85	910	10.7	3.1	3.2
New Hampshire.....	15	141	9.7	.6	.5
Vermont.....	5	34	6.6	.2	.2
Massachusetts.....	3	33	10.4	.2	.2
Rhode Island.....	39	455	11.6	1.4	1.6
Connecticut.....	6	65	11.0	.3	.3
Middle Atlantic.....	18	183	10.4	.7	.7
New York.....	198	1,774	9.0	7.1	6.1
New Jersey.....	97	819	8.4	3.5	2.8
Pennsylvania.....	31	352	11.5	1.1	1.3
East North Central.....	71	603	8.5	2.6	2.1
Ohio.....	592	5,654	9.5	21.0	19.3
Indiana.....	131	1,323	10.1	4.7	4.6
Illinois.....	140	1,225	8.8	5.0	4.2
Michigan.....	76	662	8.7	2.8	2.3
Wisconsin.....	115	1,490	13.0	4.1	5.1
West North Central.....	131	954	7.3	4.7	3.3
Minnesota.....	462	3,889	8.4	16.4	13.3
Iowa.....	36	371	10.2	1.3	1.3
Missouri.....	48	469	9.8	1.7	1.6
North Dakota.....	170	1,679	9.9	6.1	5.8
South Dakota.....	38	190	5.0	1.4	.7
Nebraska.....	32	229	7.1	1.2	.8
Kansas.....	72	490	6.8	2.6	1.7
South Atlantic.....	65	462	7.1	2.4	1.6
Delaware.....	375	4,567	12.2	13.3	15.6
Maryland.....	5	57	11.2	.2	.2
District of Columbia.....	29	310	10.7	1.1	1.1
Virginia.....	5	65	12.4	.2	.3
West Virginia.....	31	374	11.9	1.2	1.3
North Carolina.....	13	113	8.5	.5	.4
South Carolina.....	54	767	14.3	2.0	2.7
Georgia.....	36	375	10.4	1.3	1.3
Florida.....	68	689	10.1	2.5	2.4
East South Central.....	133	1,819	13.7	4.8	6.3
Kentucky.....	201	2,346	11.6	7.2	8.1
Tennessee.....	48	510	10.7	1.7	1.8
Alabama.....	36	320	8.9	1.3	1.1
Mississippi.....	98	1,225	12.5	3.5	4.2
West South Central.....	20	290	14.8	.7	1.0
Arkansas.....	270	3,045	11.3	9.6	10.4
Louisiana.....	24	240	10.0	.9	.9
Oklahoma.....	63	908	14.3	2.3	3.1
Texas.....	95	865	9.1	3.4	3.0
Mountain.....	87	1,032	11.8	3.1	3.6
Montana.....	192	1,971	10.2	6.9	6.8
Idaho.....	22	151	6.8	.8	.6
Wyoming.....	9	54	5.7	.4	.2
Colorado.....	14	124	8.7	.6	.5
New Mexico.....	62	591	9.5	2.3	2.1
Arizona.....	22	234	10.8	.8	.8
Utah.....	35	535	15.1	1.3	1.9
Nevada.....	17	195	11.5	.7	.7
Pacific.....	10	86	8.6	.4	.3
Washington.....	446	5,161	11.6	15.9	17.7
Oregon.....	71	620	8.7	2.6	2.2
California.....	62	488	7.9	2.3	1.7
Alaska.....	298	3,925	13.2	10.6	13.4
Hawaii.....	6	46	7.6	.3	.2
	9	81	8.7	.4	.3

Note: Medium trucks are trucks with a gross vehicle weight of 10,001 to 20,000 pounds (see appendix C). State totals may not add to division totals and division totals may not add to U. S. total due to rounding.

TABLE 21. LIGHT-HEAVY TRUCKS: Trucks, Truck-Miles and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	828	8,755	10.6	100.0	100.0
New England.....	28	327	11.6	3.5	3.8
Maine.....	2	29	12.7	.3	.4
New Hampshire.....	2	25	11.6	.3	.3
Vermont.....	6	43	7.7	.7	.5
Massachusetts.....	10	129	13.4	1.2	1.5
Rhode Island.....	2	29	13.1	.3	.4
Connecticut.....	6	71	11.4	.8	.9
Middle Atlantic.....	75	838	11.1	9.2	9.6
New York.....	19	184	9.8	2.3	2.2
New Jersey.....	18	193	10.7	2.2	2.3
Pennsylvania.....	39	460	11.9	4.7	5.3
East North Central.....	174	1,662	9.6	21.1	19.0
Ohio.....	31	319	10.3	3.8	3.7
Indiana.....	46	335	7.3	5.6	3.9
Illinois.....	60	570	9.5	7.3	6.6
Michigan.....	20	252	12.7	2.4	2.9
Wisconsin.....	17	185	10.8	2.1	2.2
West North Central.....	184	1,489	8.1	22.3	17.1
Minnesota.....	17	224	13.0	2.1	2.6
Iowa.....	23	276	12.1	2.8	3.2
Missouri.....	47	410	8.7	5.8	4.7
North Dakota.....	38	164	4.3	4.6	1.9
South Dakota.....	4	47	12.0	.5	.6
Nebraska.....	7	88	12.7	.9	1.1
Kansas.....	48	281	5.9	5.8	3.3
South Atlantic.....	127	1,663	13.1	15.3	19.0
Delaware.....	2	20	9.9	.3	.3
Maryland.....	15	150	10.3	1.8	1.8
District of Columbia.....	1	11	12.6	.2	.2
Virginia.....	24	290	12.3	2.9	3.4
West Virginia.....	7	85	11.9	.9	1.0
North Carolina.....	28	400	14.4	3.4	4.6
South Carolina.....	8	128	16.1	1.0	1.5
Georgia.....	23	302	12.9	2.9	3.5
Florida.....	19	276	14.2	2.4	3.2
East South Central.....	48	557	11.6	5.9	6.4
Kentucky.....	21	197	9.2	2.6	2.3
Tennessee.....	9	152	16.8	1.1	1.8
Alabama.....	11	127	11.7	1.4	1.5
Mississippi.....	7	81	11.5	.9	1.0
West South Central.....	70	963	13.7	8.6	11.0
Arkansas.....	4	70	17.1	.5	.9
Louisiana.....	8	94	12.4	1.0	1.1
Oklahoma.....	24	231	9.7	2.9	2.7
Texas.....	35	568	16.2	4.3	6.5
Mountain.....	55	450	8.3	6.6	5.2
Montana.....	20	94	4.6	2.5	1.1
Idaho.....	6	41	6.5	.8	.5
Wyoming.....	3	23	8.9	.4	.3
Colorado.....	8	70	9.1	1.0	.8
New Mexico.....	4	44	10.7	.5	.6
Arizona.....	6	94	15.7	.8	1.1
Utah.....	6	66	11.4	.8	.8
Nevada.....	2	19	10.6	.3	.3
Pacific.....	67	807	12.1	8.1	9.3
Washington.....	12	107	8.7	1.5	1.3
Oregon.....	11	96	8.6	1.4	1.1
California.....	41	585	14.3	5.0	6.7
Alaska.....	1	10	7.1	.2	.2
Hawaii.....	1	10	8.1	.2	.2

Note: Light-heavy trucks are trucks with a gross vehicle weight of 20,001 to 26,000 pounds (see appendix C). State totals may not add to division totals and division totals may not add to U.S. total due to rounding.

TABLE 22. HEAVY-HEAVY TRUCKS: Trucks, Truck-Miles and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	1,500	52,019	34.7	100.0	100.0
New England.....	81	2,125	26.3	5.4	4.1
Maine.....	8	278	34.0	.6	.6
New Hampshire.....	6	189	31.3	.5	.4
Vermont.....	5	140	30.9	.4	.3
Massachusetts.....	38	878	23.2	2.6	1.7
Rhode Island.....	7	236	33.2	.5	.5
Connecticut.....	17	402	23.6	1.2	.8
Middle Atlantic.....	247	6,778	27.4	16.5	13.1
New York.....	81	1,801	22.2	5.5	3.5
New Jersey.....	55	1,463	26.4	3.8	2.9
Pennsylvania.....	111	3,513	31.7	7.4	6.8
East North Central.....	267	9,033	33.9	17.8	17.4
Ohio.....	60	2,445	40.5	4.1	4.8
Indiana.....	52	1,729	33.3	3.5	3.4
Illinois.....	70	2,016	28.7	4.7	3.9
Michigan.....	47	1,636	34.7	3.2	3.2
Wisconsin.....	37	1,207	32.5	2.5	2.4
West North Central.....	162	5,712	35.2	10.9	11.0
Minnesota.....	26	1,090	41.7	1.8	2.1
Iowa.....	28	1,075	38.5	1.9	2.1
Missouri.....	53	1,367	25.8	3.6	2.7
North Dakota.....	10	266	27.1	.7	.6
South Dakota.....	5	213	42.8	.4	.5
Nebraska.....	17	818	47.1	1.2	1.6
Kansas.....	23	883	38.1	1.6	1.7
South Atlantic.....	244	9,497	38.9	16.3	18.3
Delaware.....	10	607	63.1	.7	1.2
Maryland.....	32	735	23.2	2.2	1.5
District of Columbia.....	1	18	16.7	.1	.1
Virginia.....	35	1,228	34.7	2.4	2.4
West Virginia.....	16	401	25.1	1.1	.8
North Carolina.....	56	2,385	42.2	3.8	4.6
South Carolina.....	12	531	44.7	.8	1.1
Georgia.....	37	1,458	39.1	2.5	2.9
Florida.....	45	2,133	47.9	3.0	4.2
East South Central.....	109	4,094	37.7	7.3	7.9
Kentucky.....	30	897	29.7	2.1	1.8
Tennessee.....	31	1,428	45.6	2.1	2.8
Alabama.....	26	1,090	42.3	1.8	2.1
Mississippi.....	21	679	31.7	1.5	1.4
West South Central.....	179	7,348	41.0	12.0	14.2
Arkansas.....	20	815	40.9	1.4	1.6
Louisiana.....	19	627	33.6	1.3	1.3
Oklahoma.....	50	2,119	42.0	3.4	4.1
Texas.....	90	3,786	41.9	6.1	7.3
Mountain.....	74	2,174	29.5	5.0	4.2
Montana.....	12	173	14.3	.9	.4
Idaho.....	11	261	23.8	.8	.6
Wyoming.....	5	156	33.2	.4	.4
Colorado.....	17	655	37.7	1.2	1.3
New Mexico.....	6	144	25.0	.4	.3
Arizona.....	11	329	30.6	.8	.7
Utah.....	10	406	42.3	.7	.8
Nevada.....	2	48	19.6	.2	.1
Pacific.....	136	5,264	38.6	9.2	10.2
Washington.....	14	342	23.6	1.0	.7
Oregon.....	22	876	40.6	1.5	1.7
California.....	95	3,962	41.6	6.4	7.7
Alaska.....	2	35	16.4	.2	.1
Hawaii.....	3	49	15.8	.3	.1

Note: Heavy-heavy trucks are trucks with a gross vehicle weight of 26,001 pounds or more (see appendix C). State totals may not add to division totals and division totals may not add to U.S. total due to rounding.

TABLE 23. TRUCKS FOR PERSONAL TRANSPORTATION: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	8,122	79,460	9.8	100.0	100.0
New England.....	210	1,959	9.3	2.6	2.5
Maine.....	44	380	8.7	.6	.5
New Hampshire.....	23	232	10.1	.3	.3
Vermont.....	16	153	9.3	.3	.2
Massachusetts.....	65	643	9.9	.8	.9
Rhode Island.....	17	134	7.9	.3	.2
Connecticut.....	46	417	9.1	.6	.6
Middle Atlantic.....	586	5,481	9.3	7.3	6.9
New York.....	189	1,863	9.9	2.4	2.4
New Jersey.....	100	839	8.4	1.3	1.1
Pennsylvania.....	298	2,779	9.3	3.7	3.5
East North Central.....	1,003	10,121	10.1	12.4	12.8
Ohio.....	198	2,149	10.9	2.5	2.8
Indiana.....	182	1,553	8.6	2.3	2.0
Illinois.....	214	1,933	9.0	2.7	2.5
Michigan.....	326	3,685	11.3	4.1	4.7
Wisconsin.....	84	801	9.5	1.1	1.1
West North Central.....	738	6,286	8.5	9.1	8.0
Minnesota.....	135	1,162	8.6	1.7	1.5
Iowa.....	110	958	8.7	1.4	1.3
Missouri.....	214	2,043	9.6	2.7	2.6
North Dakota.....	29	226	7.7	.4	.3
South Dakota.....	37	276	7.5	.5	.4
Nebraska.....	68	497	7.3	.9	.7
Kansas.....	145	1,123	7.7	1.8	1.5
South Atlantic.....	1,262	12,076	9.6	15.6	15.2
Delaware.....	17	188	11.0	.3	.3
Maryland.....	115	1,112	9.7	1.5	1.4
District of Columbia.....	2	22	10.0	.1	.1
Virginia.....	167	1,523	9.1	2.1	2.0
West Virginia.....	111	923	8.3	1.4	1.2
North Carolina.....	240	2,315	9.6	3.0	3.0
South Carolina.....	117	1,145	9.8	1.5	1.5
Georgia.....	239	2,208	9.3	3.0	2.8
Florida.....	254	2,640	10.4	3.2	3.4
East South Central.....	657	6,728	10.2	8.1	8.5
Kentucky.....	145	1,453	10.0	1.8	1.9
Tennessee.....	188	1,891	10.0	2.4	2.4
Alabama.....	210	2,056	9.8	2.6	2.6
Mississippi.....	114	1,329	11.7	1.5	1.7
West South Central.....	1,301	14,558	11.2	16.1	18.4
Arkansas.....	144	1,260	8.8	1.8	1.6
Louisiana.....	181	2,117	11.7	2.3	2.7
Oklahoma.....	200	2,181	10.9	2.5	2.8
Texas.....	777	9,000	11.6	9.6	11.4
Mountain.....	833	8,108	9.7	10.3	10.3
Montana.....	65	521	8.1	.8	.7
Idaho.....	70	618	8.8	.9	.8
Wyoming.....	43	397	9.3	.6	.5
Colorado.....	175	1,795	10.2	2.2	2.3
New Mexico.....	113	1,078	9.5	1.4	1.4
Arizona.....	193	2,103	10.9	2.4	2.7
Utah.....	122	1,098	9.0	1.6	1.4
Nevada.....	52	498	9.6	.7	.7
Pacific.....	1,532	14,147	9.2	18.9	17.9
Washington.....	299	2,702	9.0	3.7	3.5
Oregon.....	120	1,030	8.6	1.5	1.3
California.....	1,066	9,974	9.4	13.2	12.6
Alaska.....	29	275	9.7	.4	.4
Hawaii.....	18	165	9.2	.3	.3

Note: Trucks included are those used principally for personal transportation in place of an automobile for travel from home to work, for outdoor recreation such as camping and fishing, etc. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

TABLE 24. TRUCKS FOR AGRICULTURE: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	4,258	37,082	8.7	100.0	100.0
New England.....					
Maine.....	57	534	9.3	1.4	1.5
New Hampshire.....	14	117	8.3	.4	.4
Vermont.....	8	58	7.5	.2	.2
Massachusetts.....	8	58	7.5	.2	.2
Rhode Island.....	11	116	10.7	.3	.4
Connecticut.....	3	31	11.0	.1	.1
Connecticut.....	14	154	11.1	.4	.5
Middle Atlantic.....	174	1,600	9.2	4.1	4.4
New York.....	59	506	8.6	1.4	1.4
New Jersey.....	28	385	14.0	.7	1.1
Pennsylvania.....	87	709	8.1	2.1	2.0
East North Central.....	724	5,105	7.1	17.1	13.8
Ohio.....	161	1,266	7.8	3.8	3.5
Indiana.....	160	1,201	7.5	3.8	3.3
Illinois.....	187	1,178	6.3	4.4	3.2
Michigan.....	96	716	7.5	2.3	2.0
Wisconsin.....	120	744	6.2	2.9	2.1
West North Central.....	1,063	7,564	7.1	25.0	20.4
Minnesota.....	183	1,154	6.3	4.3	3.2
Iowa.....	183	1,387	7.6	4.3	3.8
Missouri.....	172	1,384	8.1	4.1	3.8
North Dakota.....	108	553	5.1	2.6	1.5
South Dakota.....	72	559	7.7	1.8	1.6
Nebraska.....	144	1,013	7.0	3.4	2.8
Kansas.....	201	1,514	7.5	4.8	4.1
South Atlantic.....	499	4,432	8.9	11.8	12.0
Delaware.....	8	50	6.0	.2	.2
Maryland.....	34	254	7.4	.9	.7
District of Columbia.....	(¹)	1	10.2	.1	.1
Virginia.....	66	482	7.3	1.6	1.3
West Virginia.....	27	223	8.4	.7	.7
North Carolina.....	138	1,326	9.6	3.3	3.6
South Carolina.....	49	451	9.2	1.2	1.3
Georgia.....	114	955	8.3	2.7	2.6
Florida.....	63	692	10.9	1.5	1.9
East South Central.....	432	3,633	8.4	10.2	9.8
Kentucky.....	137	921	6.7	3.3	2.5
Tennessee.....	105	852	8.1	2.5	2.3
Alabama.....	88	759	8.7	2.1	2.1
Mississippi.....	102	1,101	10.8	2.4	3.0
West South Central.....	629	7,703	12.2	14.8	20.8
Arkansas.....	92	1,014	11.1	2.2	2.8
Louisiana.....	71	926	13.0	1.7	2.5
Oklahoma.....	142	1,439	10.1	3.4	3.9
Texas.....	325	4,324	13.3	7.7	11.7
Mountain.....	326	2,848	8.7	7.7	7.7
Montana.....	82	515	6.3	2.0	1.4
Idaho.....	45	337	7.4	1.1	1.0
Wyoming.....	23	176	7.8	.6	.5
Colorado.....	80	675	8.4	1.9	1.9
New Mexico.....	35	438	12.4	.9	1.2
Arizona.....	22	348	15.5	.6	1.0
Utah.....	29	259	9.0	.7	.7
Nevada.....	9	99	11.1	.3	.3
Pacific.....	353	3,666	10.4	8.3	9.9
Washington.....	75	570	7.6	1.8	1.6
Oregon.....	43	285	6.6	1.1	.8
California.....	226	2,740	12.1	5.4	7.4
Alaska.....	1	6	5.9	.1	.1
Hawaii.....	8	64	8.3	.2	.2

Note: Trucks included are those used principally for agricultural purposes on own farm or ranch or for other agricultural activities. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

¹Less than 500 trucks.

TABLE 25. TRUCKS FOR CONSTRUCTION: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	1,693	23,235	13.7	100.0	100.0
New England.....					
Maine.....	97	1,270	13.1	5.8	5.5
New Hampshire.....	10	168	16.1	.7	.8
Vermont.....	8	115	14.3	.5	.5
Massachusetts.....	5	64	12.5	.4	.3
Rhode Island.....	40	543	13.5	2.4	2.4
Connecticut.....	9	86	9.7	.6	.4
25	295	11.9	1.5	1.3	
Middle Atlantic.....	214	2,589	12.1	12.7	11.2
New York.....	85	902	10.7	5.0	3.9
New Jersey.....	42	502	11.9	2.5	2.2
Pennsylvania.....	88	1,184	13.5	5.2	5.1
East North Central.....	273	3,465	12.7	16.1	15.0
Ohio.....	54	753	13.8	3.3	3.3
Indiana.....	52	602	11.5	3.1	2.6
Illinois.....	71	902	12.7	4.3	3.9
Michigan.....	61	806	13.3	3.6	3.5
Wisconsin.....	34	402	11.9	2.0	1.8
West North Central.....	160	1,941	12.1	9.5	8.4
Minnesota.....	48	532	11.2	2.9	2.3
Iowa.....	33	453	13.8	2.0	2.0
Missouri.....	27	336	12.4	1.6	1.5
North Dakota.....	6	81	12.8	.4	.4
South Dakota.....	7	83	11.6	.5	.4
Nebraska.....	18	244	13.6	1.1	1.1
Kansas.....	21	212	9.9	1.3	1.0
South Atlantic.....	274	4,187	15.3	16.2	18.1
Delaware.....	7	87	12.9	.4	.4
Maryland.....	32	583	18.3	1.9	2.6
District of Columbia.....	2	24	11.5	.2	.2
Virginia.....	37	511	13.8	2.2	2.2
West Virginia.....	9	83	9.7	.6	.4
North Carolina.....	44	625	14.3	2.6	2.7
South Carolina.....	20	306	15.6	1.2	1.4
Georgia.....	52	747	14.4	3.1	3.3
Florida.....	73	1,220	16.8	4.3	5.3
East South Central.....	89	1,257	14.1	5.3	5.5
Kentucky.....	25	351	14.0	1.5	1.6
Tennessee.....	30	388	13.0	1.8	1.7
Alabama.....	19	277	14.5	1.2	1.2
Mississippi.....	15	242	16.1	.9	1.1
West South Central.....	201	3,276	16.3	11.9	14.1
Arkansas.....	16	271	16.6	1.0	1.2
Louisiana.....	26	456	17.3	1.6	2.0
Oklahoma.....	46	681	14.8	2.8	3.0
Texas.....	112	1,867	16.6	6.7	8.1
Mountain.....	116	1,462	12.6	6.9	6.3
Montana.....	11	134	12.1	.7	.6
Idaho.....	7	87	12.1	.5	.4
Wyoming.....	6	80	12.4	.4	.4
Colorado.....	33	440	13.2	2.0	1.9
New Mexico.....	12	162	13.9	.7	.7
Arizona.....	24	310	12.9	1.5	1.4
Utah.....	15	181	11.8	1.0	.8
Nevada.....	7	67	9.4	.5	.3
Pacific.....	268	3,789	14.1	15.9	16.4
Washington.....	29	336	11.7	1.7	1.5
Oregon.....	15	162	10.5	1.0	.7
California.....	209	3,145	15.0	12.4	13.6
Alaska.....	7	63	9.2	.5	.3
Hawaii.....	8	82	10.3	.5	.4

Note: Trucks included are those used principally for construction purposes. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

TABLE 26. TRUCKS FOR MANUFACTURING: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	443	10,100	22.8	100.0	100.0
New England.....	23	392	17.3	5.2	3.9
Maine.....	2	39	20.1	.5	.4
New Hampshire.....	1	17	14.8	.3	.2
Vermont.....	1	19	25.4	.2	.2
Massachusetts.....	11	183	15.9	2.6	1.9
Rhode Island.....	2	29	15.7	.5	.3
Connecticut.....	5	105	19.1	1.3	1.1
Middle Atlantic.....	62	1,222	19.7	14.1	12.2
New York.....	22	343	15.4	5.1	3.4
New Jersey.....	14	235	16.6	3.2	2.4
Pennsylvania.....	26	645	25.0	5.9	6.4
East North Central.....	85	1,932	22.6	19.4	19.2
Ohio.....	26	627	24.2	5.9	6.3
Indiana.....	12	311	26.6	2.7	3.1
Illinois.....	19	347	18.4	4.3	3.5
Michigan.....	20	408	20.9	4.5	4.1
Wisconsin.....	9	240	25.3	2.2	2.4
West North Central.....	37	850	23.1	8.4	8.5
Minnesota.....	7	164	24.6	1.6	1.7
Iowa.....	5	136	30.1	1.1	1.4
Missouri.....	15	267	17.9	3.4	2.7
North Dakota.....	2	36	21.7	.4	.4
South Dakota.....	1	27	26.9	.3	.3
Nebraska.....	3	95	28.2	.8	1.0
Kansas.....	5	126	26.7	1.1	1.3
South Atlantic.....	72	2,055	28.6	16.3	20.4
Delaware.....	1	34	31.0	.3	.4
Maryland.....	4	88	20.4	1.0	.9
District of Columbia.....	(¹)	5	12.4	.1	.1
Virginia.....	6	222	38.6	1.3	2.2
West Virginia.....	2	50	20.4	.6	.5
North Carolina.....	25	592	23.4	5.8	5.9
South Carolina.....	5	153	31.2	1.2	1.6
Georgia.....	15	551	35.6	3.5	5.5
Florida.....	12	360	29.3	2.8	3.6
East South Central.....	41	1,195	29.3	9.3	11.9
Kentucky.....	6	149	25.2	1.4	1.5
Tennessee.....	12	336	29.0	2.7	3.4
Alabama.....	16	530	34.1	3.6	5.3
Mississippi.....	8	180	23.3	1.8	1.8
West South Central.....	50	1,233	24.7	11.3	12.3
Arkansas.....	5	113	24.8	1.1	1.2
Louisiana.....	6	107	17.0	1.5	1.1
Oklahoma.....	8	200	23.8	1.9	2.0
Texas.....	31	813	26.4	7.0	8.1
Mountain.....	13	229	17.3	3.0	2.3
Montana.....	(¹)	9	20.3	.1	.1
Idaho.....	1	19	23.1	.2	.2
Wyoming.....	1	17	27.3	.2	.2
Colorado.....	4	76	17.2	1.0	.8
New Mexico.....	1	24	17.0	.4	.3
Arizona.....	3	43	16.1	.7	.5
Utah.....	2	34	16.9	.5	.4
Nevada.....	1	6	7.8	.2	.1
Pacific.....	60	992	16.6	13.5	9.9
Washington.....	9	134	14.8	2.1	1.4
Oregon.....	5	88	19.4	1.1	.9
California.....	45	758	16.9	10.2	7.6
Alaska.....	1	6	10.7	.2	.1
Hawaii.....	1	7	8.4	.2	.1

Note: Trucks included are those used principally in the manufacturing industries. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

¹Less than 500 trucks.

TABLE 27. TRUCKS FOR WHOLESALE AND RETAIL TRADE: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	1,875	32,043	17.1	100.0	100.0
New England.....	103	1,658	16.0	5.6	5.2
Maine.....	13	202	16.1	.7	.7
New Hampshire.....	5	83	15.8	.3	.3
Vermont.....	4	70	19.1	.2	.3
Massachusetts.....	53	771	14.4	2.9	2.5
Rhode Island.....	9	170	18.0	.6	.6
Connecticut.....	19	362	18.9	1.1	1.2
Middle Atlantic.....	248	3,642	14.7	13.3	11.4
New York.....	108	1,497	13.9	5.8	4.7
New Jersey.....	51	763	15.0	2.8	2.4
Pennsylvania.....	90	1,382	15.4	4.8	4.4
East North Central.....	293	4,848	16.5	15.7	15.2
Ohio.....	78	1,231	15.8	4.2	3.9
Indiana.....	46	696	15.1	2.5	2.2
Illinois.....	77	1,279	16.6	4.2	4.0
Michigan.....	58	1,093	18.7	3.2	3.5
Wisconsin.....	34	550	16.2	1.9	1.8
West North Central.....	167	2,812	16.8	9.0	8.8
Minnesota.....	32	557	17.2	1.8	1.8
Iowa.....	27	474	17.3	1.5	1.5
Missouri.....	50	813	16.4	2.7	2.6
North Dakota.....	7	129	17.4	.4	.5
South Dakota.....	9	148	16.4	.5	.5
Nebraska.....	17	286	16.6	1.0	.9
Kansas.....	24	405	16.9	1.3	1.3
South Atlantic.....	310	5,811	18.8	16.6	18.2
Delaware.....	4	71	19.6	.2	.3
Maryland.....	28	493	17.6	1.5	1.6
District of Columbia.....	3	47	14.4	.2	.2
Virginia.....	37	665	18.1	2.0	2.1
West Virginia.....	17	270	16.4	.9	.9
North Carolina.....	63	1,224	19.5	3.4	3.9
South Carolina.....	25	477	18.8	1.4	1.5
Georgia.....	49	968	19.8	2.7	3.1
Florida.....	85	1,594	18.9	4.6	5.0
East South Central.....	148	2,845	19.2	8.0	8.9
Kentucky.....	39	715	18.3	2.1	2.3
Tennessee.....	41	755	18.3	2.2	2.4
Alabama.....	46	891	19.3	2.5	2.8
Mississippi.....	22	485	22.0	1.2	1.6
West South Central.....	267	4,859	18.2	14.3	15.2
Arkansas.....	24	469	19.7	1.3	1.5
Louisiana.....	39	683	17.7	2.1	2.2
Oklahoma.....	35	611	17.4	1.9	2.0
Texas.....	170	3,095	18.2	9.1	9.7
Mountain.....	104	1,743	16.7	5.6	5.5
Montana.....	7	125	17.2	.4	.4
Idaho.....	11	174	16.5	.6	.6
Wyoming.....	6	79	13.6	.4	.3
Colorado.....	32	525	16.7	1.7	1.7
New Mexico.....	9	152	16.9	.5	.5
Arizona.....	24	424	17.5	1.3	1.4
Utah.....	11	203	17.9	.7	.7
Nevada.....	5	59	12.9	.3	.2
Pacific.....	233	3,826	16.4	12.5	12.0
Washington.....	35	471	13.5	1.9	1.5
Oregon.....	14	259	18.7	.8	.9
California.....	176	3,011	17.1	9.4	9.4
Alaska.....	3	23	7.7	.2	.1
Hawaii.....	6	62	11.2	.3	.2

Note: Trucks included are those used principally for wholesale and retail trades. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

TABLE 28. TRUCKS FOR SERVICES: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	1,490	18,170	12.2	100.0	100.0
New England.....					
Maine.....	72	794	11.0	4.9	4.4
New Hampshire.....	8	90	11.5	.6	.5
Vermont.....	5	55	10.7	.4	.4
Massachusetts.....	5	63	13.3	.4	.4
Rhode Island.....	30	319	10.7	2.0	1.8
Connecticut.....	8	86	10.7	.6	.5
Connecticut.....	17	181	10.7	1.2	1.0
Middle Atlantic.....					
New York.....	216	2,009	9.3	14.5	11.1
New Jersey.....	99	922	9.3	6.7	5.1
Pennsylvania.....	45	409	9.1	3.1	2.3
Pennsylvania.....	72	678	9.4	4.9	3.8
East North Central.....					
Ohio.....	251	2,703	10.8	16.9	14.9
Indiana.....	67	636	9.5	4.5	3.5
Illinois.....	52	579	11.2	3.5	3.2
Michigan.....	53	509	9.6	3.6	2.8
Wisconsin.....	57	793	13.9	3.9	4.4
Wisconsin.....	22	186	8.3	1.5	1.1
West North Central.....					
Minnesota.....	138	1,453	10.5	9.3	8.0
Iowa.....	27	192	7.2	1.9	1.1
Missouri.....	19	207	11.0	1.3	1.2
North Dakota.....	37	395	10.6	2.5	2.2
South Dakota.....	6	37	6.6	.4	.3
Nebraska.....	6	111	19.1	.4	.7
Kansas.....	17	181	10.9	1.2	1.0
Kansas.....	28	330	12.0	1.9	1.9
South Atlantic.....					
Delaware.....	234	3,061	13.1	15.7	16.9
Maryland.....	4	44	10.6	.3	.3
District of Columbia.....	26	297	11.5	1.8	1.7
Virginia.....	3	38	11.1	.3	.3
West Virginia.....	39	498	12.8	2.7	2.8
West Virginia.....	10	90	9.2	.7	.5
North Carolina.....	26	328	12.5	1.8	1.9
South Carolina.....	25	344	13.6	1.7	1.9
Georgia.....	34	470	13.7	2.3	2.6
Florida.....	66	954	14.4	4.5	5.3
East South Central.....					
Kentucky.....	86	1,178	13.7	5.8	6.5
Tennessee.....	30	359	12.0	2.1	2.0
Alabama.....	20	262	13.0	1.4	1.5
Mississippi.....	23	368	16.0	1.6	2.1
Mississippi.....	13	189	14.3	.9	1.1
West South Central.....					
Arkansas.....	192	2,321	12.1	13.0	12.8
Louisiana.....	17	210	12.3	1.2	1.2
Oklahoma.....	32	409	12.8	2.2	2.3
Texas.....	24	271	11.2	1.7	1.5
Texas.....	119	1,431	12.0	8.0	7.9
Mountain.....					
Montana.....	80	943	11.8	5.4	5.2
Idaho.....	9	92	10.5	.6	.6
Wyoming.....	6	63	10.0	.5	.4
Colorado.....	6	66	10.9	.5	.4
New Mexico.....	19	228	12.1	1.3	1.3
Arizona.....	9	138	15.0	.7	.8
Utah.....	14	158	11.3	1.0	.9
Nevada.....	11	122	11.5	.8	.7
Nevada.....	6	77	12.3	.5	.5
Pacific.....					
Washington.....	221	3,708	16.8	14.9	20.5
Oregon.....	31	284	9.2	2.1	1.6
California.....	13	154	12.1	.9	.9
Alaska.....	170	3,209	18.8	11.5	17.7
Hawaii.....	3	21	7.4	.2	.2
Hawaii.....	4	40	9.8	.3	.3

Note: Trucks included are those used principally in services: Hotel, automobile repair, laundry, etc. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

TABLE 29. TRUCKS FOR HIRE: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	770	29,601	38.4	100.0	100.0
New England.....	42	1,222	29.4	5.5	4.2
Maine.....	4	132	32.8	.6	.5
New Hampshire.....	3	106	42.0	.4	.4
Vermont.....	2	60	35.1	.3	.3
Massachusetts.....	20	557	27.4	2.7	1.9
Rhode Island.....	4	173	39.1	.6	.6
Connecticut.....	9	193	22.3	1.2	.7
Middle Atlantic.....	133	4,037	30.4	17.3	13.7
New York.....	46	1,009	21.9	6.0	3.5
New Jersey.....	33	989	29.6	4.4	3.4
Pennsylvania.....	53	2,040	38.3	7.0	6.9
East North Central.....	146	5,630	38.5	19.0	19.1
Ohio.....	45	1,769	38.9	6.0	6.0
Indiana.....	20	939	46.8	2.7	3.2
Illinois.....	37	1,161	31.0	4.9	4.0
Michigan.....	27	1,080	40.2	3.5	3.7
Wisconsin.....	16	682	41.4	2.2	2.4
West North Central.....	71	3,066	43.3	9.3	10.4
Minnesota.....	14	638	45.9	1.9	2.2
Iowa.....	15	654	44.6	2.0	2.3
Missouri.....	20	570	28.8	2.6	2.0
North Dakota.....	3	89	32.5	.4	.3
South Dakota.....	2	131	54.6	.4	.5
Nebraska.....	11	572	52.6	1.5	2.0
Kansas.....	7	413	63.4	.9	1.4
South Atlantic.....	116	5,082	43.7	15.1	17.2
Delaware.....	7	549	76.4	1.0	1.9
Maryland.....	13	401	30.4	1.8	1.4
District of Columbia.....	1	20	15.3	.2	.1
Virginia.....	15	624	40.5	2.0	2.2
West Virginia.....	6	224	36.7	.8	.8
North Carolina.....	27	1,337	49.7	3.5	4.6
South Carolina.....	4	213	53.5	.6	.8
Georgia.....	17	598	35.6	2.2	2.1
Florida.....	25	1,117	44.1	3.3	3.8
East South Central.....	45	1,851	41.4	5.8	6.3
Kentucky.....	14	417	30.4	1.8	1.5
Tennessee.....	14	709	50.6	1.9	2.4
Alabama.....	13	558	43.5	1.7	1.9
Mississippi.....	4	166	40.7	.6	.6
West South Central.....	83	3,895	47.0	10.8	13.2
Arkansas.....	6	368	63.3	.8	1.3
Louisiana.....	12	333	26.9	1.7	1.2
Oklahoma.....	27	1,388	50.9	3.6	4.7
Texas.....	37	1,806	48.3	4.9	6.2
Mountain.....	31	1,058	33.9	4.1	3.6
Montana.....	2	27	16.0	.3	.1
Idaho.....	3	131	47.8	.4	.5
Wyoming.....	2	93	41.2	.3	.4
Colorado.....	10	364	35.8	1.4	1.3
New Mexico.....	3	50	15.2	.5	.2
Arizona.....	4	125	28.1	.6	.5
Utah.....	5	250	50.1	.7	.9
Nevada.....	2	18	10.8	.3	.1
Pacific.....	104	3,762	36.3	13.5	12.8
Washington.....	10	170	17.5	1.3	.6
Oregon.....	20	570	29.0	2.6	2.0
California.....	71	2,972	41.8	9.3	10.1
Alaska.....	1	25	17.1	.2	.1
Hawaii.....	2	25	14.3	.3	.1

Note: Trucks included are those used principally as for-hire transportation such as trucking services known as drayage, local cartage, household goods movers, common or contract motor carriers, commercial motor carriers, leased with driver, and owner-operators under lease or contract. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

TABLE 30. TRUCKS FOR UTILITIES: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	505	5,640	11.2	100.0	100.0
New England.....	25	273	11.1	4.9	4.9
Maine.....	3	48	16.2	.6	.9
New Hampshire.....	2	20	10.6	.4	.4
Vermont.....	1	23	16.4	.3	.5
Massachusetts.....	10	94	9.7	2.0	1.7
Rhode Island.....	2	19	9.4	.4	.4
Connecticut.....	7	69	10.3	1.4	1.3
Middle Atlantic.....	69	579	8.3	13.8	10.3
New York.....	32	248	7.7	6.4	4.4
New Jersey.....	13	94	7.2	2.6	1.7
Pennsylvania.....	24	237	9.7	4.9	4.2
East North Central.....	91	969	10.6	18.1	17.2
Ohio.....	25	270	10.7	5.0	4.8
Indiana.....	18	190	10.5	3.6	3.4
Illinois.....	24	257	10.7	4.8	4.6
Michigan.....	17	193	11.5	3.4	3.5
Wisconsin.....	7	59	8.5	1.4	1.1
West North Central.....	35	391	11.2	7.0	7.0
Minnesota.....	5	51	9.4	1.1	.9
Iowa.....	9	142	16.2	1.8	2.6
Missouri.....	11	101	9.1	2.3	1.8
North Dakota.....	1	9	8.2	.3	.2
South Dakota.....	2	24	10.4	.5	.5
Nebraska.....	4	42	10.6	.8	.8
Kansas.....	2	23	9.4	.5	.5
South Atlantic.....	94	1,170	12.5	18.6	20.8
Delaware.....	1	21	15.2	.3	.4
Maryland.....	6	54	8.7	1.3	1.0
District of Columbia.....	2	14	8.7	.4	.3
Virginia.....	13	119	9.3	2.6	2.2
West Virginia.....	5	52	9.6	1.1	1.0
North Carolina.....	18	278	15.3	3.7	5.0
South Carolina.....	5	81	15.3	1.1	1.5
Georgia.....	21	313	14.7	4.3	5.6
Florida.....	22	237	10.9	4.3	4.2
East South Central.....	31	471	15.2	6.2	8.4
Kentucky.....	7	114	15.6	1.5	2.1
Tennessee.....	6	106	18.4	1.2	1.9
Alabama.....	11	134	12.2	2.2	2.4
Mississippi.....	7	117	16.7	1.4	2.1
West South Central.....	65	807	12.4	12.9	14.3
Arkansas.....	7	63	9.6	1.3	1.2
Louisiana.....	8	67	8.2	1.7	1.2
Oklahoma.....	14	183	13.1	2.8	3.3
Texas.....	36	494	13.6	7.2	8.8
Mountain.....	35	425	12.0	7.1	7.6
Montana.....	2	17	8.8	.4	.3
Idaho.....	1	14	11.6	.3	.3
Wyoming.....	1	20	21.3	.2	.4
Colorado.....	14	157	11.2	2.8	2.8
New Mexico.....	5	51	11.3	.9	1.0
Arizona.....	5	55	11.6	1.0	1.0
Utah.....	4	66	15.1	.9	1.2
Nevada.....	4	44	12.0	.8	.8
Pacific.....	60	557	9.3	11.9	9.9
Washington.....	6	58	9.9	1.2	1.1
Oregon.....	5	78	14.5	1.1	1.4
California.....	46	398	8.6	9.2	7.1
Alaska.....	2	12	7.5	.4	.3
Hawaii.....	1	11	8.3	.3	.2

Note: Trucks included are those used principally by utilities: Telephone, electric, gas, etc. State totals may not add to division totals and division totals may not add to U.S. totals due to rounding.

TABLE 31. LOCAL RANGE OF OPERATION: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	16,057	163,228	10.2	100.0	100.0
New England.....					
Maine.....	536	5,588	10.4	3.4	3.5
New Hampshire.....	82	801	9.7	.6	.5
Vermont.....	42	388	9.2	.3	.3
Massachusetts.....	35	347	9.9	.3	.3
Rhode Island.....	206	2,331	11.3	1.3	1.5
Connecticut.....	47	492	10.5	.3	.4
123	1,228	10.0	.8	.8	.8
Middle Atlantic.....	1,453	14,206	9.8	9.1	8.8
New York.....	564	5,404	9.6	3.6	3.4
New Jersey.....	280	2,909	10.4	1.8	1.8
Pennsylvania.....	609	5,893	9.7	3.8	3.7
East North Central.....	2,462	23,753	9.6	15.4	14.6
Ohio.....	553	5,563	10.1	3.5	3.5
Indiana.....	476	4,122	8.7	3.0	2.6
Illinois.....	601	5,657	9.4	3.8	3.5
Michigan.....	543	5,932	10.9	3.4	3.7
Wisconsin.....	288	2,480	8.6	1.8	1.6
West North Central.....	2,067	16,566	8.0	12.9	10.2
Minnesota.....	402	3,177	7.9	2.6	2.0
Iowa.....	333	2,768	8.3	2.1	1.7
Missouri.....	474	4,285	9.0	3.0	2.7
North Dakota.....	139	811	5.8	.9	.5
South Dakota.....	111	917	8.3	.7	.6
Nebraska.....	237	1,783	7.5	1.5	1.1
Kansas.....	371	2,825	7.6	2.4	1.8
South Atlantic.....	2,405	25,957	10.8	15.0	16.0
Delaware.....	38	362	9.5	.3	.3
Maryland.....	221	2,409	10.9	1.4	1.5
District of Columbia.....	13	148	11.3	.1	.1
Virginia.....	326	3,312	10.2	2.1	2.1
West Virginia.....	159	1,389	8.7	1.0	.9
North Carolina.....	480	5,106	10.6	3.0	3.2
South Carolina.....	205	2,255	11.0	1.3	1.4
Georgia.....	465	4,961	10.7	2.9	3.1
Florida.....	499	6,014	12.1	3.2	3.7
East South Central.....	1,282	13,335	10.4	8.0	8.2
Kentucky.....	346	3,222	9.3	2.2	2.0
Tennessee.....	341	3,335	9.8	2.2	2.1
Alabama.....	354	4,026	11.4	2.3	2.5
Mississippi.....	241	2,753	11.4	1.6	1.7
West South Central.....	2,280	26,295	11.5	14.3	16.2
Arkansas.....	254	2,566	10.1	1.6	1.6
Louisiana.....	311	3,626	11.7	2.0	2.3
Oklahoma.....	399	4,335	10.9	2.5	2.7
Texas.....	1,316	15,768	12.0	8.2	9.7
Mountain.....	1,246	11,915	9.6	7.8	7.3
Montana.....	147	1,036	7.0	1.0	.7
Idaho.....	114	967	8.5	.8	.6
Wyoming.....	66	580	8.8	.5	.4
Colorado.....	307	3,150	10.2	2.0	2.0
New Mexico.....	150	1,517	10.1	1.0	1.0
Arizona.....	234	2,559	10.9	1.5	1.6
Utah.....	157	1,450	9.2	1.0	.9
Nevada.....	70	658	9.4	.5	.5
Pacific.....	2,328	25,639	11.0	14.5	15.8
Washington.....	407	3,749	9.2	2.6	2.3
Oregon.....	188	1,594	8.5	1.2	1.0
California.....	1,652	19,560	11.8	10.3	12.0
Alaska.....	40	361	8.9	.3	.3
Hawaii.....	41	375	9.2	.3	.3

Note: Trucks included are those used principally within the local area (in or around the city and suburbs, or within a short distance of the farm, factory, mine, or place vehicle is stationed). State totals may not add to division totals and division totals may not add to U.S. total due to rounding.

TABLE 32. SHORT RANGE OF OPERATION: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	1,717	41,280	24.0	100.0	100.0
New England.....					
Maine.....	78	1,842	23.6	4.6	4.5
New Hampshire.....	14	312	22.0	.9	.8
Vermont.....	9	205	22.6	.6	.5
Massachusetts.....	5	141	28.6	.3	.4
Rhode Island.....	30	710	23.9	1.8	1.8
Connecticut.....	5	120	22.5	.4	.3
	15	353	23.8	.9	.9
Middle Atlantic.....	157	4,364	27.8	9.2	10.6
New York.....	44	1,216	27.4	2.6	3.0
New Jersey.....	31	895	28.5	1.9	2.2
Pennsylvania.....	81	2,254	27.7	4.8	5.5
East North Central.....	225	6,301	28.0	13.2	15.3
Ohio.....	56	1,743	31.2	3.3	4.3
Indiana.....	38	1,163	30.5	2.3	2.9
Illinois.....	44	1,179	27.1	2.6	2.9
Michigan.....	65	1,538	23.6	3.8	3.8
Wisconsin.....	23	678	29.8	1.4	1.7
West North Central.....	172	4,131	24.0	10.1	10.1
Minnesota.....	30	734	24.5	1.8	1.8
Iowa.....	29	817	28.0	1.7	2.0
Missouri.....	39	909	23.5	2.3	2.3
North Dakota.....	10	211	20.4	.7	.6
South Dakota.....	11	200	19.0	.7	.5
Nebraska.....	22	519	23.3	1.3	1.3
Kansas.....	31	740	23.7	1.9	1.8
South Atlantic.....	242	6,425	26.6	14.1	15.6
Delaware.....	4	147	34.8	.3	.4
Maryland.....	29	628	21.4	1.8	1.6
District of Columbia.....	(¹)	12	28.6	.1	.1
Virginia.....	32	791	24.9	1.9	2.0
West Virginia.....	17	350	21.1	1.0	.9
North Carolina.....	52	1,489	28.6	3.1	3.7
South Carolina.....	19	444	23.5	1.1	1.1
Georgia.....	37	1,014	27.4	2.2	2.5
Florida.....	51	1,551	30.3	3.0	3.8
East South Central.....	113	3,034	27.0	6.6	7.4
Kentucky.....	33	844	25.8	2.0	2.1
Tennessee.....	23	794	34.9	1.4	2.0
Alabama.....	35	900	26.0	2.1	2.2
Mississippi.....	22	497	22.2	1.4	1.3
West South Central.....	254	6,683	26.3	14.8	16.2
Arkansas.....	25	643	26.1	1.5	1.6
Louisiana.....	40	1,085	27.0	2.4	2.7
Oklahoma.....	50	1,035	20.6	3.0	2.6
Texas.....	139	3,921	28.3	8.1	9.5
Mountain.....	164	2,960	18.0	9.6	7.2
Montana.....	17	278	16.0	1.1	.7
Idaho.....	18	280	15.6	1.1	.7
Wyoming.....	15	272	17.7	.9	.7
Colorado.....	32	523	16.4	1.9	1.3
New Mexico.....	26	420	16.2	1.6	1.1
Arizona.....	27	711	26.1	1.6	1.8
Utah.....	19	358	18.5	1.2	.9
Nevada.....	9	117	12.9	.6	.3
Pacific.....	312	5,541	17.8	18.2	13.5
Washington.....	60	810	13.6	3.5	2.0
Oregon.....	32	644	20.1	1.9	1.6
California.....	212	3,988	18.8	12.4	9.7
Alaska.....	4	36	10.0	.3	.1
Hawaii.....	4	64	14.8	.3	.2

Note: Trucks included are those used principally beyond the local area, over-the-road, but usually not more than 200 miles one way to the most distant stop from the place vehicle is stationed. State totals may not add to division totals and division totals may not add to U.S. total due to rounding.

¹Less than 500 trucks.

TABLE 33. LONG RANGE OF OPERATION: Trucks, Truck-Miles, and Average Miles,
by Geographic Division and State: 1972

Geographic division and State	Number of trucks (thousands)	Truck-miles (millions)	Average miles per truck (thousands)	Percent of United States	
				Trucks	Truck-miles
United States.....	469	24,490	52.2	100.0	100.0
New England.....					
Maine.....	12	568	47.5	2.6	2.4
New Hampshire.....	2	102	52.7	.5	.5
Vermont.....	2	78	44.2	.4	.4
Massachusetts.....	(¹)	25	64.7	.1	.2
Rhode Island.....	5	209	44.0	1.1	.9
Connecticut.....	2	105	62.8	.4	.5
Middle Atlantic.....	41	2,293	55.9	8.8	9.4
New York.....	9	465	49.2	2.1	2.0
New Jersey.....	7	363	55.6	1.4	1.5
Pennsylvania.....	25	1,465	58.5	5.4	6.0
East North Central.....	73	3,702	50.4	15.7	15.2
Ohio.....	26	1,280	49.8	5.5	5.3
Indiana.....	11	724	65.6	2.4	3.0
Illinois.....	8	473	56.9	1.8	2.0
Michigan.....	22	762	35.1	4.7	3.2
Wisconsin.....	7	464	69.7	1.5	1.9
West North Central.....	41	2,773	67.2	8.9	11.4
Minnesota.....	8	539	70.1	1.7	2.2
Iowa.....	10	566	59.4	2.1	2.4
Missouri.....	6	504	79.2	1.4	2.1
North Dakota.....	2	100	56.4	.4	.5
South Dakota.....	3	161	54.7	.7	.7
Nebraska.....	5	483	90.9	1.2	2.0
Kansas.....	8	421	54.8	1.7	1.8
South Atlantic.....	67	4,675	70.0	14.3	19.1
Delaware.....	4	459	104.0	1.0	1.9
Maryland.....	2	140	56.1	.6	.6
District of Columbia.....	(¹)	3	15.9	.1	.1
Virginia.....	8	573	73.9	1.7	2.4
West Virginia.....	3	143	51.6	.6	.6
North Carolina.....	16	1,238	78.9	3.4	5.1
South Carolina.....	3	225	70.6	.7	1.0
Georgia.....	12	704	59.7	2.6	2.9
Florida.....	19	1,190	64.3	4.0	4.9
East South Central.....	34	2,148	63.7	7.2	8.8
Kentucky.....	6	330	59.8	1.2	1.4
Tennessee.....	13	868	68.2	2.8	3.6
Alabama.....	9	564	60.2	2.0	2.4
Mississippi.....	6	386	63.3	1.4	1.6
West South Central.....	82	4,286	52.6	17.4	17.6
Arkansas.....	7	483	67.1	1.6	2.0
Louisiana.....	7	239	33.8	1.6	1.0
Oklahoma.....	26	1,443	56.5	5.5	5.9
Texas.....	42	2,121	50.8	9.0	8.7
Mountain.....	37	1,339	36.5	7.9	5.5
Montana.....	3	84	25.0	.8	.4
Idaho.....	2	141	63.8	.5	.6
Wyoming.....	3	60	22.4	.6	.3
Colorado.....	9	442	49.9	1.9	1.9
New Mexico.....	3	65	24.6	.6	.3
Arizona.....	11	270	25.5	2.3	1.2
Utah.....	4	237	57.6	.9	1.0
Nevada.....	2	39	17.5	.5	.2
Pacific.....	82	2,705	32.9	17.6	11.1
Washington.....	6	69	11.8	1.3	.3
Oregon.....	18	580	32.6	3.8	2.4
California.....	57	2,025	35.6	12.2	8.3
Alaska.....	2	29	18.7	.4	.2
Hawaii.....	(¹)	2	6.5	.1	.1

Note: Trucks included are those used principally for over-the-road trips that usually are more than 200 miles one way to the most distant stop from place the vehicle is stationed. State totals may not add to division totals and division totals may not add to U.S. total due to rounding.

¹Less than 500 trucks.

APPENDIX A. Facsimile of Questionnaire

O.M.B. No. 41-S71078; Approval Expires December 31, 1973

FORM TC-200 (9-29-71) U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		1972 CENSUS OF TRANSPORTATION TRUCK INVENTORY AND USE SURVEY		NOTICE - Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.	
INSTRUCTIONS In correspondence pertaining to this report, please include State and license number. Return the form in the enclosed pre-addressed postage-paid envelope not later than 15 days after receipt to: Bureau of the Census ATT: Transportation Division Washington, D.C. 20233		1	<i>(Please correct any error in name and address including ZIP code)</i>		2
Item 1 - VEHICLE IDENTIFICATION <i>Please correct any errors or omissions in the identification of the vehicle.</i>					
Make	Year model	Registered weight or capacity	State	License No.	
3	4	5			
NOTE: Please complete this form whether or not you are still the owner of the vehicle identified in item 1.					
Item 2 - OWNERSHIP OF VEHICLE <i>Are you still the owner (or license holder) or lessee of this vehicle?</i>			6 Item 5 - VEHICLE MILES ANNUAL MILES Miles		
1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No When did you sell, trade, or otherwise dispose of it?			11		
<i>If vehicle was idle for the year enter "None." If less than 12 months, estimate probable miles for a year.</i>					
Item 3 - ACQUISITION OF VEHICLE <i>How did you acquire this vehicle?</i>			LIFE TIME MILES Miles		
1 <input type="checkbox"/> Purchased new 2 <input type="checkbox"/> Purchased used - Specify year purchased → _____ 3 <input type="checkbox"/> Leased from someone else			12		
<i>Give speedometer (odometer) reading or if not indicated by speedometer, give your best estimate.</i>					
Item 4 - BASE OF OPERATION <i>a. What was the principal place from which the vehicle was operated?</i>			Item 6 - LEASED TO OTHERS WITHOUT DRIVER Miles		
City or town			13		
County			14		
b. Was this vehicle operated almost entirely in the State named in 4a?			During the past 12 months, did you use this vehicle MOSTLY for leasing or renting (without driver) to others? 1 <input type="checkbox"/> No - Go to item 7 on page 2 2 <input type="checkbox"/> Yes - Was this vehicle usually leased or rented for: 1 <input type="checkbox"/> Less than 30 days? - Go to item 9 2 <input type="checkbox"/> 30 days or longer? - Go to item 7		
1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No					

Please continue on page 2

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Item 7 – MAJOR USE OF THE TRUCK OR COMBINATION**How was the vehicle mostly used during the past 12 months? (Mark (X) one box)***If the vehicle was leased to someone else (without driver) for periods of 30 days or more, mark (X) ONE box that describes the business of the person or company to whom you leased the vehicle the longest time.*

- 01 Own farm or ranch or other agricultural activity
 02 In forestry or lumbering
 03 In mining or quarrying
 04 In construction, buildings or roads
 05 In manufacturing or processing
 06 In wholesale and/or retail
 07 For-hire transportation — Includes trucking services known as drayage, local cartage, household goods movers, common or contract motor carriers, commercial motor carriers, leased with driver, "owner-operators" under lease or contract.

- 08 For personal transportation — Used in place of an automobile to go from home to work; for outdoor recreation; camping; fishing; etc.
 09 In utilities — telephone, electric, gas, etc.
 10 In services — hotel, automobile repair, laundry, funeral services, advertising, plumbing repair, etc.

- 11 Other — If none of the above applies to the use you make of the vehicle, describe the main use of the vehicle here.

16

Item 8 – PRINCIPAL PRODUCTS CARRIED**Mark (X) ONE box which indicates product usually carried by this vehicle.**

- 01 Farm products (fruit, grain, livestock, poultry, dairy products, florist and nursery products, etc.)
 02 Mining products
 03 Logs and other forest products
 04 Processed foods (dressed meat, beverages, tobacco, etc.)
 05 Textile mill products, including apparel and leather goods, etc.
 06 Building materials (lumber, millwork, sand, gravel, glass, concrete, etc.)
 07 Household goods (moving)
 08 Furniture or hardware (not including household goods moving)
 09 Paper products, including printing and publishing products
 10 Chemicals or related products (including drugs, paints, fertilizers, etc.)

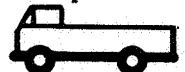
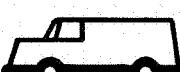
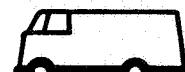
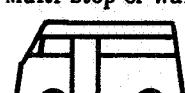
- 11 Petroleum or petroleum products
 12 Primary metal products (ingot, billets, pipes, sheets, etc.)
 13 Fabricated metal products except machinery and transportation equipment
 14 Machinery except electrical
 15 Electrical machinery, equipment, and supplies, including household appliances
 16 Transportation equipment (motor vehicles, trailers, boats, motorcycles, etc.)
 17 Scrap, refuse, and garbage
 18 Mixed cargos
 19 Used mainly for personal transportation or as a service vehicle such as a "traveling workshop" or is equipped with a crane, compressor, etc.
 20 Other — Describe —

Item 9 – PICKUP, PANEL, MULTI-STOPO OR WALK-IN**a. Does this truck have a pickup, panel, multi-stop or walk-in body?**1 No

17

2 Yes — Mark (X) the box in front of illustration of type and answer "b" and "c"

18

1 Pickup truck2 Panel truck3 Multi-stop or walk-in**b. Does this pickup, panel, multi-stop or walk-in truck have 4-wheel drive?**1 Yes

19

2 No**c. Is this pickup, panel, multi-stop or walk-in truck equipped with a camper body or other special camping equipment?**1 Yes

20

2 No

Please continue below

APPENDIX A—Continued

Page 3

21

Item 10 — GROSS VEHICLE WEIGHT

Mark (X) ONE box that is nearest the maximum gross weight (empty weight of vehicle plus carried load) at which this truck or combination was operated during the past 12 months.

- | | | |
|--|--|--|
| 01 <input type="checkbox"/> 6,000 or less | 06 <input type="checkbox"/> 19,501 to 26,000 | 11 <input type="checkbox"/> 60,001 to 70,000 |
| 02 <input type="checkbox"/> 6,001 to 10,000 | 07 <input type="checkbox"/> 26,001 to 32,000 | 12 <input type="checkbox"/> 70,001 to 80,000 |
| 03 <input type="checkbox"/> 10,001 to 14,000 | 08 <input type="checkbox"/> 32,001 to 40,000 | 13 <input type="checkbox"/> 80,001 to 100,000 |
| 04 <input type="checkbox"/> 14,001 to 16,000 | 09 <input type="checkbox"/> 40,001 to 50,000 | 14 <input type="checkbox"/> 100,001 to 130,000 |
| 05 <input type="checkbox"/> 16,001 to 19,500 | 10 <input type="checkbox"/> 50,001 to 60,000 | 15 <input type="checkbox"/> 130,001 and over |

Item 11 — TYPE AND SIZE OF BODY

Mark (X) ONE box to describe the type of body of the truck or combination. If the power unit is a truck-tractor, report body type of the combination most frequently used with the power unit.

BODY TYPE

- 01 Pickup, panel, multi-stop, walk-in
- 02 Platform with added devices — such as feed, fertilizer, lime or water spreader; dumping device, etc.
- 03 Other platform — including stake, grain, flatbed, low bed, depressed center, etc.
- 04 Cattle rack (hogs, calves, and other livestock)
- 05 Insulated non-refrigerated van
- 06 Insulated refrigerated van
- 07 Furniture van
- 08 Open top van
- 09 All other enclosed vans
- 10 Beverage
- 11 Utility (body equipped for mobile repair and service, e.g., telephone line truck, electrical utility, etc.)

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- 12 Garbage or refuse collector
- 13 Winch or crane, other than wrecker
- 14 Wrecker
- 15 Pole or logging
- 16 Auto transport

}

Length of load space (feet)

- 01 Under 10
- 02 10 and less than 13
- 03 13 and less than 16
- 04 16 and less than 20
- 05 20 and less than 28
- 06 28 and less than 36
- 07 36 and less than 41
- 08 41 or more

23

Do not specify body size for these types.

20 Dump truck or combination**Capacity of dump (water level without side boards) (cubic yards)**

- | | | |
|--------------------------------------|--|--|
| 21 <input type="checkbox"/> Under 5 | 24 <input type="checkbox"/> 10 to 11.9 | 27 <input type="checkbox"/> 18 to 19.9 |
| 22 <input type="checkbox"/> 5 to 6.9 | 25 <input type="checkbox"/> 12 to 14.9 | 28 <input type="checkbox"/> 20 to 29.9 |
| 23 <input type="checkbox"/> 7 to 9.9 | 26 <input type="checkbox"/> 15 to 17.9 | 29 <input type="checkbox"/> 30 or more |

30 Tank truck or combination (for liquids)**Liquid capacity of tank (gallons)**

- | | |
|---|---|
| 31 <input type="checkbox"/> Less than 1,000 | 35 <input type="checkbox"/> 4,000 to 5,999 |
| 32 <input type="checkbox"/> 1,000 to 1,999 | 36 <input type="checkbox"/> 6,000 to 7,999 |
| 33 <input type="checkbox"/> 2,000 to 2,999 | 37 <input type="checkbox"/> 8,000 to 11,999 |
| 34 <input type="checkbox"/> 3,000 to 3,999 | 38 <input type="checkbox"/> 12,000 or more |

40 Tank truck or combination (for dry bulk)**Dry bulk capacity (cubic feet)**

- | | |
|---|--|
| 41 <input type="checkbox"/> Less than 300 | 44 <input type="checkbox"/> 900 to 1,199 |
| 42 <input type="checkbox"/> 300 to 599 | 45 <input type="checkbox"/> 1,200 to 1,499 |
| 43 <input type="checkbox"/> 600 to 899 | 46 <input type="checkbox"/> 1,500 or more |

50 Concrete mixer**Capacity of mixer (cubic yards)**

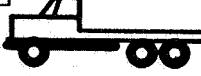
- | | | |
|---|--|--|
| 51 <input type="checkbox"/> Less than 6 | 54 <input type="checkbox"/> 8 to 8.9 | 57 <input type="checkbox"/> 11 to 11.9 |
| 52 <input type="checkbox"/> 6 to 6.9 | 55 <input type="checkbox"/> 9 to 9.9 | 58 <input type="checkbox"/> 12 or over |
| 53 <input type="checkbox"/> 7 to 7.9 | 56 <input type="checkbox"/> 10 to 10.9 | |

60 Other body types —
(If the above descriptions do not satisfactorily describe your vehicle, please enter identifying body type and size or capacity.)

Please continue on page 4

APPENDIX A—Continued

Page 4

Item 12 – VEHICLE TYPE		24	Item 15 – CAB TYPE		27										
Is this vehicle a single unit truck or is it a truck-tractor?				Does this vehicle have a tilt cab?											
1 <input type="checkbox"/> Single unit truck 2 <input type="checkbox"/> Truck-tractor				1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No											
Item 13 – AXLE ARRANGEMENT		25	Item 16 – TYPE OF FUEL		28										
Mark (X) ONE box that illustrates the AXLE ARRANGEMENT of this truck or truck-tractor with the trailing unit most frequently used with the power unit.				What type of fuel is used with this vehicle?											
1 <input type="checkbox"/> 				1 <input type="checkbox"/> Gasoline 2 <input type="checkbox"/> Diesel 3 <input type="checkbox"/> LPG or other											
2 <input type="checkbox"/> 				Item 17 – MAINTENANCE											
3 <input type="checkbox"/> 				When MAJOR repairs were needed on this vehicle, were they usually done by:											
4 <input type="checkbox"/> 				1 <input type="checkbox"/> Yourself? 2 <input type="checkbox"/> Truck dealer or factory branch? 3 <input type="checkbox"/> Own repair shop (set up specifically for maintenance)? 4 <input type="checkbox"/> Independent garage? 5 <input type="checkbox"/> Other? — Describe _____											
5 <input type="checkbox"/> 				Item 18 – AREA OF OPERATION											
6 <input type="checkbox"/> 				Where was this vehicle MOSTLY operated? Mark (X) ONE box only.											
7 <input type="checkbox"/> 				1 <input type="checkbox"/> Mostly in the local area (in or around the city and suburbs, or within a short distance of the farm, factory, mine, or place vehicle is stationed). 2 <input type="checkbox"/> Mostly over-the-road (beyond the local area) but usually not more than 200 miles one way to the most distant stop from the place vehicle is stationed. 3 <input type="checkbox"/> Mostly over-the-road trips that usually are more than 200 miles one way to the most distant stop from place the vehicle is stationed.											
8 <input type="checkbox"/> 				Item 19 – NUMBER OF TRUCKS, TRUCK-TRACTORS AND TRAILERS OPERATED FROM “BASE OF OPERATIONS”											
9 <input type="checkbox"/> If none of the above applies, please indicate total number of axles on: Truck or truck-tractor..... Trailing unit(s).....		Total axles <input type="text"/>		How many trucks, truck-tractors and trailers are you operating from the base named in item 4 on page 1? Report total number including the vehicle which you described on this questionnaire.											
Item 14 – POWERED AXLES		26	<table border="1" style="width: 100%;"> <tr> <td>Pickups, panels, multi-stops or walk-ins</td> <td style="text-align: right;">Total</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">31</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">32</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">33</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">34</td> </tr> </table>		Pickups, panels, multi-stops or walk-ins	Total	<input type="text"/>	31	<input type="text"/>	32	<input type="text"/>	33	<input type="text"/>	34	
Pickups, panels, multi-stops or walk-ins	Total														
<input type="text"/>	31														
<input type="text"/>	32														
<input type="text"/>	33														
<input type="text"/>	34														
How many driving (powered) axles does this vehicle have? Report tandem axles as two axles.				<table border="1" style="width: 100%;"> <tr> <td>Other trucks</td> <td style="text-align: right;">Total</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">31</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">32</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">33</td> </tr> <tr> <td><input type="text"/></td> <td style="text-align: right;">34</td> </tr> </table>		Other trucks	Total	<input type="text"/>	31	<input type="text"/>	32	<input type="text"/>	33	<input type="text"/>	34
Other trucks	Total														
<input type="text"/>	31														
<input type="text"/>	32														
<input type="text"/>	33														
<input type="text"/>	34														
Item 20 – Name of person to contact regarding this report		Address (Number and street, city, State, ZIP code)		Telephone (Area code, number, extension)											
CERTIFICATION — This report is substantially accurate and has been prepared in accordance with instructions.															
Item 21 – Signature of person preparing this report		Title		Date											

APPENDIX B. Expected Sample Size and Distributions

Expected State Sample by Number of Truck Registrations

Sample size	State truck registrations
4,000	1,000,000 or more
3,000	500,000 to 999,999
2,000	Less than 500,000
800	District of Columbia

Expected Distribution of State Sample by Truck Size

Sample size	Small trucks	Large trucks
4,000	800	3,200
3,000	600	2,400
2,000	400	1,600
800	200	600

Expected Sample by State

Sample per State	No. of States	Total	States
4,000	2	8,000	Calif., Tex.
3,000	9	27,000	Fla., Ga., Ill., Ind., Mich., N.Y., N.C., Ohio, Pa.
2,000	39	78,000	Ala., Alaska, Ariz., Ark., Colo., Conn., Del., Hawaii, Idaho, Iowa, Kans., Ky., La., Maine, Md., Mass., Minn., Miss., Mo., Mont., Nebr., Nev., N.H., N.J., N. Mex., N. Dak., Okla., Oreg., R.I., S.C., S. Dak., Tenn., Utah, Vt., Va., Wash., W. Va., Wis., Wyo.
800	1	800	D.C.
—	51	113,800	U.S. total

APPENDIX C. Size Classification of Vehicles

The standard size classes in gross vehicle weight are as follows:

Vehicle size class	Gross vehicle weight
Light	10,000 or less
Medium	10,001 to 20,000
Light-heavy	20,001 to 26,000
Heavy-heavy	26,001 and over

Gross vehicle weight is shown on the registration records for all trucks in 31 States and used directly for classifying vehicles into the four vehicle size classes. In the remaining States,¹ trucks are registered in terms of tons-rated capacity, empty vehicle weight, and other bases. For those States, the method used to classify trucks in terms of the four standard size classes is based upon the characteristics of the trucks as reported by the truck owners in this survey. The following table shows the basis for classifying the major classes of trucks in those States.

VEHICLE CHARACTERISTICS AND SIZE CLASS

All combinations (i.e., truck-tractor-semitrailer, and all other combinations) Heavy-heavy

Three-axle single-unit trucks

Pickup, panel, multistop, walk-in, platform, cattle rack, van, beverage, utility	
Under 10 feet of load space	Light
10 to 19 feet of load space	Medium
20 to 27 feet of load space	Light-heavy
28 feet of load space or more	Heavy-heavy

¹ Non-gross vehicle weight States include—

Alabama	Florida	Ohio
Alaska	Hawaii	Oklahoma
Arizona	Louisiana	Oregon
California	Michigan	South Carolina
Colorado	Nebraska	South Dakota
District of Columbia	Nevada	Wyoming
	New Mexico	Washington

Garbage, wrecker, other Light-heavy
Winch or crane, pole or logging Heavy-heavy

Dump truck

- a. Capacity 6.9 cubic yards or less Light-heavy
- b. Capacity 7.0 cubic yards or more Heavy-heavy

Tank truck (for liquids)

- a. Liquid capacity less than 1,000 gallons .. Light-heavy
- b. Liquid capacity 1,000 gallons or more .. Heavy-heavy

Tank truck (for dry bulk)

- a. Capacity less than 300 cubic feet Light-heavy
- b. Capacity 300 cubic feet or more Heavy-heavy

Two-axle single-unit trucks

Pickup, panel, multi-stop, walk-in, platform, cattle rack, van, beverage, utility

Under 10 feet of load space	Light
10 to 19 feet of load space	Medium
20 to 40 feet of load space	Light-heavy
41 feet of load space or more	Heavy-heavy

Garbage, wrecker, other Medium
Winch or crane, pole or logging Light-heavy

Dump truck

- Capacity 6.9 cubic yards or less Light-heavy
- Capacity 7.0 cubic yards or more Heavy-heavy

Tank truck for liquids

- Liquid capacity less than 1,000 gallons Medium
- Liquid capacity 1,000 to 1,999 gallons Light-heavy
- Liquid capacity 2,000 gallons or more Heavy-heavy

Tank truck for dry bulk

- Capacity less than 300 cubic feet Medium
- Capacity 300 to 599 cubic feet Light-heavy
- Capacity 600 cubic feet or more Heavy-heavy

**APPENDIX D. Revised Federal Highway Administration (FHWA) Total
Truck Inventory by State**

State	FHWA total truck inventory of private and commercial trucks		State	FHWA total truck inventory of private and commercial trucks	
	Estimated 1972 (Table V, Oct. 1972) ¹ (thousands)	Revised 1972 (Table MV-1, June 1973) ² (thousands)		Estimated 1972 (Table V, Oct. 1972) ¹ (thousands)	Revised 1972 (Table MV-1, June 1973) ² (thousands)
UNITED STATES ...	19,745	20,250	Missouri	560	568
Alabama	441	455	Montana	183	200
Alaska	48	43	Nebraska	285	290
Arizona	297	314	Nevada	89	93
Arkansas	320	326	New Hampshire	57	62
California	2,065	2,158	New Jersey	335	339
Colorado	374	387	New Mexico	196	198
Connecticut	146	143	New York ⁴	659	672
Delaware	51	49	North Carolina	600	618
Dist. of Columbia	15	14	North Dakota	165	166
Florida	622	653	Ohio	668	687
Georgia	560	554	Oklahoma	527	536
Hawaii	48	50	Oregon	253	247
Idaho	151	155	Pennsylvania	765	804
Illinois	695	688	Rhode Island	56	57
Indiana ³	553	577	South Carolina	257	273
Iowa	405	438	South Dakota	139	141
Kansas	442	450	Tennessee	424	446
Kentucky	422	430	Texas	1,644	1,660
Louisiana	390	401	Utah	203	192
Maine	104	108	Vermont	43	43
Maryland	269	276	Virginia	395	406
Massachusetts ⁴	249	248	Washington	508	504
Michigan	677	693	West Virginia	201	194
Minnesota	466	467	Wisconsin	335	375
Mississippi	300	309	Wyoming	92	94

¹ Department of Transportation news (FHWA) release dated October 28, 1972. Estimated trucks and buses 1972 less public trucks and all buses reported in 1971. These totals were used to ratio adjust the sample data from the 1972 Truck Inventory and Use Survey published in this report. Since the revised total truck inventory for most States is higher than originally estimated, the reader may wish to further adjust total truck data in this report upward proportionally to reflect the revised totals given in column 2.

² Department of Transportation news (FHWA) release dated July 6, 1973. The following farm trucks, registered at a nominal fee and

restricted to use in the vicinity of the owner's farm are not included in this table but in some cases were in the Truck Inventory and Use Survey universe prior to sampling: Connecticut, 4,557; New Hampshire, 3,504; New Jersey, 4,088; New York, 16,000; and Rhode Island, 1,473.

³ Final motor-vehicle registration data for 1972 were unavailable at the time of publication. The figures shown are estimates by the State.

⁴ The State was unable to provide motor-vehicle registration data for 1972. The figures shown are estimates by the Federal Highway Administration.