

Collected under the authority of the Statistics Act, Revised Statutes of Canada, 1985, Chapter S19.
Si vous préférez ce carnet des activités desonduite en français, veuillez nous appeler au numéro de téléphone indiqué ci-dessous

## Survey Objective

The purpose of the survey is to help Thansport Canada improve road safety, monitor fuel consumption and deal with the impact of vehicle usage on the environment. The information you give us will be combined with other data already available to provide a Degter picture of the total distance travelled by vehicles, safety issues, and fuel purchases. The information you are asked to provide in this trip ond fuel log covers:

- Starting and ending time of each trip - to see when traffic is on the road.
- Odometer readings for each trip - to measure distance travelled.
s s
- Purpose of each trip - to see why people are travelling.

Number of passengers on each trip and types of roads driven - to provide information related to safety.

Driver's sex and age group - to obtain a profile of drivers.
Fuel purchases - to get information about any purchases in this period.

## For more background information about specific questions, please see the inside back cover.

## Reporting procedure

Please complete the trip and fuel log for the first week of the period stated on the label on page 2. Then continue to complete the fuel portion of the log for the remainder of the period stated on the label or until you have recorded two fill-ups or made five fuel purchases.

Any questions or concerns?
1-800-647-0642
Thank you very much for your cooperation.

## Place label here



Based on our tests, most people have found that it is easier to complete the trip and fuel log if it is kept in the vehicle.

All drivers using this vehicle should complete the trip log.
In order to get an accurate measurement of fuel purchases, please do NOT change your usual pattern of fuel purchases.
For trip purposes, if this vehicle was not "in use" during the reporting period, please provide the date(s) in the table below.


## Odometer Reading

As soon as you receive this log, please record the date and the current odometer reading.
Please record the date and odometer reading beffore returning this $\log _{3}$

## Instructions For Compiéing the Trip and Fuel Log

Listed beloware the instructions for completing the trip and fuel log. Please read them carefyitly and if you have any questions, contact us at the toll-free number shown on the front coven $\checkmark$
odometer
The podmeter is the instrument on the front dash or panel of your vehicle which measures the distance that your vehicle has been driven to date.

## Odometer Reading

For trip purposes please provide the odometer reading at the beginning and at the end of each trip to the nearest kilometre. For fuel purposes please provide the odometer reading at the time of the fuel purchase. It is not necessary to report the tenths.

The fuel gauge is the instrument on the front dash or panel of your vehicle that indicates the amount of fuel left in the fuel tank. Please indicate the amount of fuel in the fuel tank just prior to your fuel purchase and again after your fuel purchase by putting an X in the box that best describes the amount of fuel indicated by the gauge.


You may record the quantity of fuel purchased by either indicating the volume pumped (number of litres or gallons) or the total price.

## Trip /Trip Purpose

A trip is defined as your travel from one location to another for a specific purpose such as to or from work or school (the types of trip purpose are listed in question 9). Report a separate trip if there is:

- a change in the main trip purpose - for instance, if you leave your home to go shopping and then you travel to a social function, report this as two trips (see detailed examples 1 and 3 on pages 4 and 5).


## Or

- a stop of more than $\mathbf{3 0}$ minutes - for instance, if you leave home to go to work or school and you stay there more than 30 minutes, report this as two trips, since we need to know when the vehicle is actually on the road (see detailed examples 1 and 2 on pages 4 and 5 ).


## Or

- a change of driver


## Picking up or delivering dangerous goods

If you are transporting products regulated under the Transportation of Dangerous Goods Regulations, please check the dangerous goods box.

## Fuel

If you purchase fuel during a trip, please record fuel log on page 26 and 27.


The completed trip logs, for these examples, are on pages 4 and 5.
Example 1 - No change in the main trip purpose.
John is a male driver who is 36 years old. On September 8, John and his wife (who is 32 years old) leave their home at 7:05 a.m. to go to work (he should enter 1 passenger in Question 3). On the way, they stop to buy $\$ 22.00$ in gas and they also stop to pick up a coffee. John then stops to drop his wife off at her office and arrives at his work at 7:45 (he checks off "none" for the number of passengers in Question 6, since his wife is not in the car at the end of the trip). The odometer at the beginning of the trip reads 74,836 kilometres and the odometer reading at the enid of the trip reads 74,851 kilometres. Of the total distance driven ( 15 kilometres) approximately 7 kilometres were driven pn yoads with a posted speed limit of $80 \mathrm{~km} / \mathrm{h}$ or more
This would be considered as one trip because no stop is greater than 30 minutes and the main purpose of the trip is to go to work. John's return trip home from work would be reported as a separate trip since he will be at work for more than 30 minutes and we need to know when the vehicle is acturally on the road.

Example 2-Same trip purpose but all stops are less than 30 minutes.
Marx is a female driver, 45 years old, who works for a delivery company. On November 5, she leaves the warehouse at 8:00 a.m. and makes 20 deliveries during the day, never stopping fremere than 30 minutes on any delivery, until she returns to the yarehouse at 4:37 p.m. The odometer reading when she Yeaves the warehouse reads 122,223 kilometres and the odometer reading when she returns to the warehouse reads 122,373 kilometres. Of the total distance driven (150 kilometres), 90.5 kilometres were driven on roads with a posted speed limit of $80 \mathrm{~km} / \mathrm{h}$ or more.
This would be considered as one trip because the main purpose has not changed throughout all these deliveries, and none of the stop times were ever greater than 30 minutes. However, if she had stopped for any reason for over 30 minutes, then this trip would end, and a separate trip should be entered.

## Example 3 - Two trips due to a change in the main trip purpose.

On October 8, Myrna, a 33 year old female driver, leaves her home with her three children at 4:10 p.m. to go to the dentist office, where her two elder children (ages 10 and 7) and herself have scheduled appointments. On the way to the mall she drops off the youngest child (age 3) at her parents' house and stays for only 5 minutes. They arrive at the mall at 4:37 p.m. The odometer at the beginning of the trip reads 33,245 kilometres and the odometer reading at the end of the trip reads 33,257 kilometres. Of the total distance driven (12 kilometres), 10 kilometres were driven on roads with a posted speed limit of $80 \mathrm{~km} / \mathrm{h}$ or more. At 5:57 p.m. Myrna and her two children leave the dentist to go to a birthday party and arrive there at $6: 15 \mathrm{p} . \mathrm{m}$. The odometer at the beginning of the trip reads 33,257 kilometres and the odometer reading at the end of the trip reads 33,264 kilometres. Of the total distance driven ( 7 kilometres), none was on roads with a posted speed limit of $80 \mathrm{~km} / \mathrm{h}$ or more. This would be considered as two trips because the main purpose of the trip has changed from traveling to do errands to traveling to a recreational or social event.



Beginning with the date on the label on page 2 of this log - please complete the trip and fuel log for the first week only and then only the fuel portion of the log for the remainder of the period.

## What if this vehicle isn't used muck or at all? <br> This survey wants to measure how m\&eh Canadians are using or not using theirvehicles. <br> For our studies - a vehicle not in use is just as important as one that is.

Days that the vehice is not in use should be recorded on page 3 .

Reasemailback this log if you no longer own this vehicle

All kilometres or miles travelled during the first 7 days should be accounted for.

A new trip should be started if:

1. You stop longer than 30 minutes.
2. The main trip purpose changes.
3. The driver changes.

For examples of different trip situations, please see pages 4 and 5.

For Question 7, please select only one "Purpose of Trip". (i.e. should be the main purpose)


## Mailing Instructions:

When log is completed, please remove paper strip on outer flap, fold flap and seal onto the back cover - then mail.

For a written description of these examples please see the "flip-out" page.

| Example 1 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Date / Time trip started: |  |  |  |  |  |  |  | $\phi$ a.m.p.m.24hr |
| date | 8 |  | 9 | 7:05 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 2. Odometer reading at start: |  |  |  |  |  |  |  | $\begin{aligned} & \phi \mathrm{km} \\ & \bigcirc \text { miles } \end{aligned}$ |
|  | 7 | 4 | 8 | 3 | 6 |  | 1 |  |

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

\& km | $\mathbf{7}$ | $\mathbf{4}$ | $\mathbf{8}$ | $\mathbf{5}$ | $\mathbf{1}$ | $\mathbf{5}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |$\bigcirc$ miles

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Why are you making this trip?

8. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $\phi$ | Under <br> 5 years$\square$ |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\square \quad$| 15 years |
| :--- |
| and over |$\square$

7. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods
O dangerous goods
to or from service call
other work purpose

8. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$ Yes $\varnothing$

$$
\text { No } O
$$

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

| $\mathbf{7}$ |  | 10  <br> km  <br>  O miles |
| :--- | :--- | :--- |

11. Fuel purchased during this trip?
No
Yes, go to page 26.

Driving as part of the job
picking up or delivering goods O dangerous goods
to or from service call
O other work purpose
11. Fuel purchased during this trip?
© No
○ Yes, go to page 26.
8. Driver's sex
O Male $\quad$ Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| Q | 45 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
 No O
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

| 90 | 5 |
| :---: | :---: |
|  | $1 / 10$ km |
|  | $\bigcirc$ miles |

$\begin{array}{ll} & \text { under } 20 \\ 20 \text { to } 24 \\ 25 & \text { to } 34 \\ \text { (t) } & 45 \text { to } 54\end{array}$
55 to 64
65 to 74
○ 75 to 84 ver

## Example 3 - trip 1

1. Date / Time trip started:
date

| $\mathbf{8}$ | 10 |
| :---: | :---: |
| dd | mm |

4:10
a.m.
a p.m.
24hr

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.


1. Date / Time trip started:
date

| 8 | 10 |
| :---: | :---: |
| dd | mm |

5:57 a.m.
p.m.
24 hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.


4. Date / Timetrip ended:

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Why are you making thistrip?

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
O to or from service call
O other work purpose
8. Driver's sex

O Male
$\otimes$ Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| Q | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$ Yes $\varnothing$ $\square$
No

O
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

| 10 |  | © km <br> $\bigcirc$ miles |
| :---: | :---: | :---: |
|  | 1/10 |  |

11. Fuel purchased during this trip?
© No
12. Fuel purchased during this trip?
© No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5 .



1. Date / Time trip started:


a.m. ○.m
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $O$ | Under <br> 5 years <br> 15 years <br> and over |
| :--- | :--- |
| to 14 |  |
| years |  |$\square \quad$| $\square$ |
| :--- |

7. Why are you making this trip?
(check one purpose anly)
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
O To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
O to or from service call
O other work purpose
9. Driver's sex
O Male
O Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ |
| :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ to 64 |
| $\bigcirc$ | 25 to 34 | $\bigcirc 5$ to 74 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ |
| $\bigcirc$ | 〇 | 85 to 84 |
| $\bigcirc$ | 45 to 54 |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?
$\square$


Yes

$$
\text { No } O
$$

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

|  |  |
| :--- | :--- |
| $1 / 10$ | $\bigcirc \mathrm{~km}$ |
|  | $\bigcirc$ miles |

11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26.
10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?Yes
○
No

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5.



1. Date / Time trip started:
date

$\qquad$
a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Odometer reading at end:

5. Number of passengers (excluding
driver) in each age group at end of

Number of passengers (excluding
driver) in each age group at end of trip. Check if none.

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $\bigcirc$ | Under 5 years |
| :---: | :---: |
| 5 to 14 years | 15 years and over |

7. Why are you making thistrip?
(check one purpose anly)
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
O to or from service call
Other work purpose
9. Driver's sex
O Male
$\bigcirc$ Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ |
| :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ |
| $\bigcirc$ | 65 to 64 |  |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ |
|  | 75 | to 84 |
| $\bigcirc$ | 45 to 44 | $\bigcirc$ |
| 5 | 85 and over |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$
11. Driver's sex

Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

Yes $\bigcirc$
No
$\bigcirc$
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

$\bigcirc$ Yes, go to page 26.
10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
Yes
$\bigcirc$
No

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?
$\bigcirc$ No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5 .



## Trip 11

Trip 12

1. Date / Time trip started:
date

$\qquad$
a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

6. Number of passengers (excluding driver) in each age group at ena of trip. Check if none.

7. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $O$ | Under <br> 5 years <br> 15 years <br> and over |
| :--- | :--- |
| to 14 |  |
| years |  |$\square \quad$| $\square$ |
| :--- |

7. Why are you making this trip?
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
O To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
O to or from service call
O other work purpose
9. Driver's sex
O Male
O Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$


Yes $O$
No ○
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

| $\square$ |  |
| :--- | :--- |
| $1 / 10$ | $\bigcirc \mathrm{~km}$ |
|  | miles |

11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26.
10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?

Yes
$\bigcirc$

> No

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5.



1. Date / Time trip started:
date

$\qquad$
a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Odometer reading at end:

5. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

6. Why are you making thistrip?
(check one purpose anly)

To do shopping or errands (such as
(personal of family appointments)
Q To go $\ddagger 6$ a recreational or social activity
To go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods
dangerous goods
to or from service call
other work purpose
7. Driver's sex
Driver's sex
Male Female
8. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ |
| :--- | :--- | :--- |
| $\bigcirc$ | 55 to 64 |  |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ |
| 65 to 74 |  |  |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ |
|  | 35 to 44 | $\bigcirc$ |
| $\bigcirc$ | 85 to 84 |  |
|  | 45 to 54 |  |

10. Did you travel on any roads with posted speeds of 80 km/h ( 50 m.p.h.) or more during this trip?
Yes ○
No
$\bigcirc$
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

$\bigcirc$ Yes, go to page 26.
12. Date / Time trip started:

a.m. p.m.
13. Odometer reading at start:

14. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

15. Date / Timetrip ended:

16. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $\bigcirc$ | Under <br> 5 <br> years <br> 15 |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\quad \square \quad$| and over |
| :--- |
| and |

7. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods $\bigcirc$ dangerous goods
to or from service call
Other work purpose
8. Driver's sex
O Male
O Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 | to 44 | $\bigcirc$ |
| $\bigcirc$ | 85 and over |  |  |
|  | 45 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
Yes
$\bigcirc$

> No

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?
$\bigcirc$ No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5.



1. Date / Time trip started:
date

$\qquad$
a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Odometer reading at end:

5. Number of passengers (excluding
driver) in each age group at end of

Number of passengers (excluding
driver) in each age group at end of trip. Check if none.

6. Number of passengers (excluding
driver) in each age group at end of

Number of passengers (excluding
driver) in each age group at end of trip. Check if none.

| None $\bigcirc$ | Under <br> 5 <br> years <br> 15 |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\quad$| 15ears |
| :--- |
| and over |$\square$

7. Why are you making thistrip?
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
to or from service call
other work purpose
9. Driver's sex
O Male
$\bigcirc$ Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ |
| :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ |
| $\bigcirc$ | 65 to 74 |  |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ |
|  | 75 | to 84 |
| $\bigcirc$ | 45 to 44 | $\bigcirc$ |
| 5 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$
11. Driver's sex

Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

Yes $\bigcirc$
No
$\bigcirc$
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

$\bigcirc$ Yes, go to page 26.

1. Date / Time trip started:

a.m. p.m.
. Odometer reading at start:

2. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

3. Date / Timetrip ended:

(check one purpose anly)


To 90 to work or school
To do shopping or errands (such as
(personal of family appointments)
1 g govo a recreational or social
To go somewhere else (specify)
Driving as part of the job
Picking up or delivering goods
dangerous goods
to or from service call
other work purpose
65 to
over

|  |  |
| :--- | :--- |
| $1 / 10$ | km <br> ○ miles |

11. Fuel purchased during this trip?
$\bigcirc$ No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5.



## Trip 23

Trip 24

1. Date / Time trip started:
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Date / Time trip started:

8. Odometer reading at start:

9. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

10. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $O$ | Under <br> 5 years$\square$ |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\square \quad$| 15 years |
| :--- |
| and over |$\quad \square$

7. Why are you making thistrip?
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
O To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
O to or from service call
O other work purpose
9. Driver's sex
O Male
O Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?
$\square$


Yes
No ○
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

$\bigcirc$ Yes, go to page 26.
10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$ Yes $\bigcirc$ If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5 .



1. Date / Time trip started:
date

$\qquad$
a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $\bigcirc$ | Under <br> 5 <br> years <br> 15 |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\quad \square \quad$| and over |
| :--- |
| and |

7. Why are you making thistrip?
(check one purpose anly)
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods $\bigcirc$ dangerous goods
to or from service call
Other work purpose
9. Driver's sex
O Male
$\bigcirc$ Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ |
| :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ |
| $\bigcirc$ | 65 to 64 |  |
|  | 25 to 34 | $\bigcirc$ |
|  | 75 | to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ |
| 5 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$
11. Driver's sex

Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

Yes $\bigcirc$
No
$\bigcirc$
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

$\bigcirc$ Yes, go to page 26.
10. Did you travel on any roads with posted speeds of 80 km/h ( 50 m.p.h.) or more during this trip?Yes
$\bigcirc$
No

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. ) or more during this trip?

11. Fuel purchased during this trip?
$\bigcirc$ No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5 .



## Trip 31

Trip 32

1. Date / Time trip started:
date

a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Date / Time trip started:

8. Odometer reading at start:

9. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

10. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $O$ | Under <br> 5 years$\square$ |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\square \quad$| 15 years |
| :--- |
| and over |$\quad \square$

7. Why are you making thistrip?
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods $\bigcirc$ dangerous goods
O to or from service call
O other work purpose
9. Driver's sex
O Male
O Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$


Yes
No ○
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26.
11. Fuel purchased during this trip?

O No
$\bigcirc$ Yes, go to page 26 .

## Questions? Please see instructions on page 3 and examples on pages 4 and 5 .



1. Date / Time trip started:
date

$\qquad$
a.m.
p.m.
24hr
2. Odometer reading at start:

3. Number of passengers (excluding driver) in each age group at beginning of trip. Check if none.

4. Date / Time trip ended:

5. Odometer reading at end:

6. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

7. Number of passengers (excluding driver) in each age group at end of trip. Check if none.

| None $\bigcirc$ | Under <br> 5 <br> years <br> 15 |
| :--- | :--- |
| 5 to 14 |  |
| years |  |$\quad \square \quad$| and over |
| :--- |
| and |

7. Why are you making thistrip?
(check one purpose anly)
8. Why are you making this trip? (check one purpose only)
O To go home
To go to work or school
O To do shopping or errands (such as personal or family appointments)
To go to a recreational or social activityTo go somewhere else (specify)
Driving as part of the job
O picking up or delivering goods O dangerous goods
to or from service call
other work purpose
9. Driver's sex
O Male
$\bigcirc$ Female
10. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ |
| :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ |
| $\bigcirc$ | 65 to 64 |  |
|  | 25 to 34 | $\bigcirc$ |
|  | 75 | to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ |
| 5 to 54 |  |  |

10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?
$\square$
11. Driver's sex

Female
9. Driver's age group

| $\bigcirc$ | under 20 | $\bigcirc$ | 55 to 64 |
| :--- | :--- | :--- | :--- |
| $\bigcirc$ | 20 to 24 | $\bigcirc$ | 65 to 74 |
| $\bigcirc$ | 25 to 34 | $\bigcirc$ | 75 to 84 |
| $\bigcirc$ | 35 to 44 | $\bigcirc$ | 85 and over |
| $\bigcirc$ | 45 to 54 |  |  |

Yes $\bigcirc$
No
$\bigcirc$
If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.) or more during this trip?

11. Fuel purchased during this trip?

$\bigcirc$ Yes, go to page 26.
10. Did you travel on any roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( 50 m.p.h.) or more during this trip?Yes
$\bigcirc$
No

If yes, what was the estimated distance travelled on roads with posted speeds of $80 \mathrm{~km} / \mathrm{h}$ ( $50 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. ) or more during this trip?

11. Fuel purchased during this trip?
$\bigcirc$ No
$\bigcirc$ Yes, go to page 26 .

## Detailed Information For Your Interest

## Purpose of the survey

It is the goal of this survey to provide annual estimates of the amount of road travel, broken down by types of vehicle, age and sex of driver, time of day and season. Transport Canada sponsors the survey and uses the information in conjunction with other data to monitor how vehicle use changes over time and how use affects safety, fuel consumption and the environment. The results are also the prime source of road vehicle use information for researchers and interested members of the public. Prior to this survey, there was no valid, comprehensive source for this information in Canada, even though about ninety percent of all travel in Canada is by road.

## Why this vehicle was chosen

Your vehicle was one of those that was selectedhin ypukprovince/territory so that we can find out how you use it over the stated time period. To save money, we are keeping the number of vehicles sampled to a minimum, so it is important that we get your response. Your esponse is not analysed in any way that identifies you or your vehicle - it is only usefult to us when combined with all the other responses. We get a representative-picture by picking vehicles at random from the official vehicle registration files, in order to cover the entire country and all types of vehicles and we opver the whole year by picking new ones every week. Once the completed forms are returned, we combine them to build up a profile of the average kildmetres for vehicles during the year, then multiply the average $\diamond>$ the total number of registered vehicles in the country to obtain total kilometres in the year.

The profile created from the sample includes average kilometres per vehicle for each day of the week, and each hour within the day, by sex and age group of drivers, by trip purpose, and by highways and other roads. Each of these characteristios is then multiplied by the total number of vehicles to obtain the total vehyre-kilometres during the year in each group.

The recorded number of passengers at the beginning and ending of each trip are used to calculate average vehicle occupancy, which is multiplied by yehicle-kiłometres to give the total person-kilometres of travel in a year. "Person-kilometres" is the main measure used to compare travel by different means of transport - for example the extent of car travel versus travel by plane, train, intercity bus or urban transit.

## How we use each question

Questions 2 and 5 are the most important of all, allowing us to know the kilometres traveled each trip, and total traveled by the vehicle during the survey days. These are essential to calculating the amount of travel in the country each year.

Questions 1 and 4 tell us when trips start and finish, so we can show, for example, how much travel is on weekdays compared to weekends, in the morning and evening rush-hours compared to the middle of the day, or in the middle of the night. This data can be used to show how staggered working hours are spreading the peaks, whether Sunday shopping is shifting traffic from weekdays, whether changes in night-time accidents involving alcohol are partly due to changes in night-time traffic and so on. These questions also give us the trip duration in hours and minutes, which helps us determine how much of total travel is made up of very short local trips and how much of long intercity trips. We can also compare the duration of trips to the kilometres traveled to estimate average speeds, in order to see whether speeds are tending to fall over the years through congestion.

Questions 3 and 6 ask for the number of passengers carried, excluding the driver, at the beginning and ending of each trip which lets us calculate vehicle occupancy. The details of passengers by age-group are primarily for safety analyses because of the particular concerns over safety of infants and other children. Multiplying the number of passengers carried by vehicle-kilometres we produce person-kilometres, the best indicator of the extent of personal travel, and its breakdown by time of day, trip purpose, etc. This information allows for comparisons of car travel to travel by public transport - showing for instance, how the share of total long-distance travel by plane is rising, while shares by train and intercity bus are declining; or how the share of short-distance travel by public transit is declining. Average occupancies by type of yehicle, trip purpose and time of day are very important to measuring thends in congestion, fuel consumption and vehicle emissions.

Question 7 gives trip purpose. It is important to knowwhy you are travelling by road for the people who plan urban land use, or plen public\&ransit, air, bus, and bus services. It also lets us know, whether leisure travel is growing faster than commuting, or whether people are travelling longer distances to do their shopping.

Questions 8 and 9 asks the driver's sex and age group, particularly for computation of accident rates by each group. The age categories listed are those normally used by safety agencies in compiling accident reports, so the estimates of kilometres trayeled by age group can be combined with records of accident involvement to give accidents per vehicle-kilometre.

Question 10 atterppis to distinguish between travel on urban streets, and that on highways or in rural conditions. We are attempting to do this by asking you how much of each trip is on roads with posted speed limits of $80 \mathrm{~km} / \mathrm{h}$ or more, which we will use as an approximation of highway or rural conditions. This is an importantdistinction since safety, fuel consumption and emissions differ greatly between urban streets, and highways or rural conditions. But it is a difficult distinetion to make, because people often don't know whether they are in an urban or a yukal area, or whether the road they are on is classified as a street or a highway. The clearest difference that most people are aware of is the speed limit. Of course, we realise many drivers will not know exactly how many kilametres they drive on roads with posted speed limits of $80 \mathrm{~km} / \mathrm{h}$ or more during a trip, so we expect only the best approximate answer the driver is able to provide.

Question 11 asks if any fuel was purchased during the trip. The answers are not directly used to try to assess the fuel consumption of your vehicle, but instead to calculate the average amount of fuel bought per day by all the vehicles in the sample that are similar to yours (in type, engine size and model year according to the vehicle registration files). From the daily averages we can estimate annual amounts of fuel used nationally by vehicles similar to your group. These are useful to monitor trends in fuel use - for example to see how much of the increase in national fuel use is due to the shift from cars to vans and utility vehicles; or to see how fuel use changes by age of vehicle. Total fuel purchases by each type of vehicle can be compared to annual vehicle-kilometres for that type, to give their average fuel consumption.
Comments about the trip and fuel log



