

Driver Displays

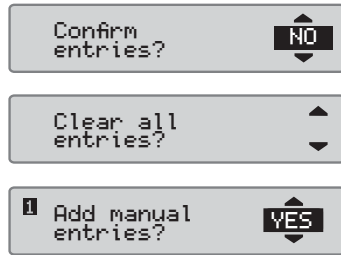
Use the or button to scroll up/down to show one of the following displays.

1. Standard display, driver 1 & 2	A. Current activity, driver 1 & 2 B. Continuous drive time, driver 1 C. Cumulative break time, driver 1	D. Mode of operation E. Local time F. Duration of activity, driver 2
2. Driver 1	A. Continuous drive time B. Cumulative break time C. Mode of operation	D. Cumulative driving time current day E. Cumulative driving time last 14 days
3. Driver 2	A. Continuous drive time B. Cumulative break time C. Mode of operation	D. Cumulative driving time current day E. Cumulative driving time last 14 days
4. Date and time	A. Local time and date B. Mode of operation	C. UTC time
5. Current speed display	A. Type of card inserted in tray 1 & 2 B. Current speed	C. Mode of operation D. Odometer

Clear all Entries

It is possible to clear unsaved entries and restart the *Add manual entries* option.

- Select and confirm **NO**.
- Select and confirm **Clear all entries**.
- Select and confirm **YES** to start over the procedure.

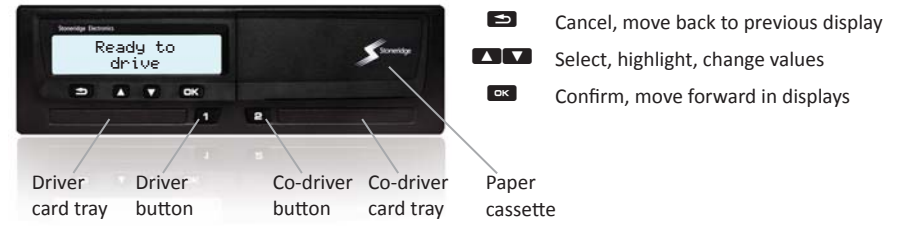


Driver Quickguide

SE5000 Digital Tachograph



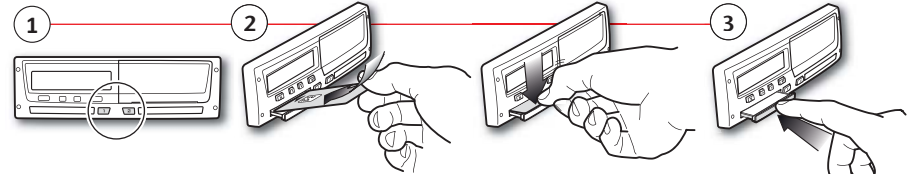
Overview



Note! Card handling and browse in menu is only possible when vehicle is not moving.

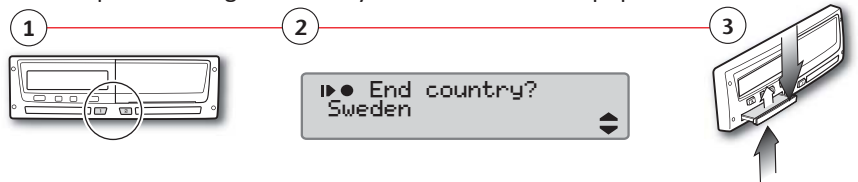
Insert the card (always possible in standard menu and ignition ON)

- Press and hold the driver or co-driver button until tray opens.
- Insert the card with the chip facing upward.
- Close the tray by pushing it gently forward.



Withdraw the card (always possible in standard menu and ignition ON)

- Press and hold the driver or co-driver button.
- Select and confirm present country. Tray will open after confirmation.
- Press the card up slightly from underneath through the opening in the tray or push the edge of the tray down until the card pops out.



Rest until now? NO

Scenario: You arrived at 15:23, 23/11 and withdrew the card. You performed other work until 18:00 and rested until 08:37, 24/11 when you inserted the card again.

- Select and confirm **NO**.
- Confirm with **YES**.
Select and confirm if you want to enter the data in *Local* or *UTC* time.
- The following is displayed. The date and local time is shown for the last card withdrawal.
Adjust and confirm activity *Work*.
- Select and confirm the date when the activity ended (23/11). Default time is set to insertion time.
Adjust and confirm the time (hour and minute) to when the activity ended.
The following is displayed.
- Select and confirm activity *Rest*. In this example nothing needs to be adjusted.
- Continue with step 4 in chapter *Rest until now? YES*.

Manual Entries

During the manual entries procedure you can use the button to move back to previous selection or backwards in display menu before confirming.

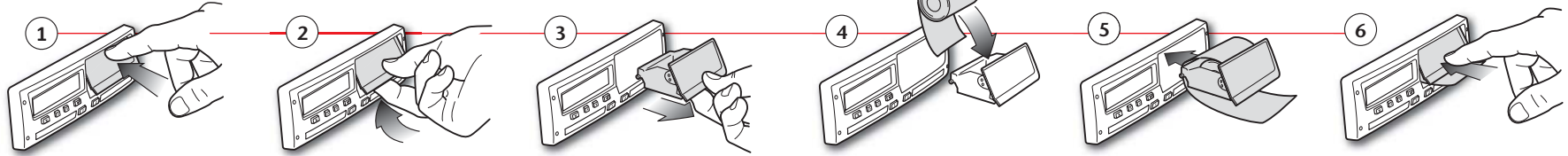
- Insert the driver card and wait until the tachograph processes the driver card data. The display *Last withdraw* shows the date and time for the last card withdrawal.
Note: After time out (1 or 20 min), manual entries are no longer possible.
- Continue with *Rest until now? YES* or *NO*.
Select and confirm **YES** to confirm the entries or **NO** to clear or modify entries.
- You are now ready to drive.

Rest until now? YES

Scenario: The driver card was withdrawn at the end of the last working day and inserted when the new working day started.

- Confirm with **YES**.
- Select and confirm *End country* for the last working day.
Select and confirm *Begin Country* for the current working day.
Note! Step 2 and 3 will not be used if the time between card withdrawals and insertion is less than nine hours.
- Confirm if you want a printout or not.
- Select and confirm **YES** to confirm the entries or **NO** to clear or modify entries.
- You are now ready to drive.

Change Paper Roll



Printouts

Stoneridge	24h Driver Card
▼ 06/03/2009 10:32 (UTC)	Printout date and time (UTC time)
24h▼	Type of printout (24h, card)
Andersson Richard	Card holder's surname Card holder's first name
S /00007001106910 0 0 20/02/2012	Card and country identification number Expiry date of the driver card
A 1234567890ABCDEFG S /ABC 123	Vehicle identification, VIN Registering member state and Vehicle Registration Number, VRN
Stoneridge Electronics 900208R7.1/26R01	Tachograph manufacturer Tachograph part number
T Johansson and Sons	Responsible workshop for last calibration
T S / 0 0 0 1 1 6 0 0	Workshop card number
T 23/09/2008	Date of last calibration
06/03/2009 52	Last control the inspected driver has been subjected to Enquiry date and daily card presence counter
S /ABC 123	Driver card in card tray 1 VRN, Vehicle Registration Number, for the vehicle where the driver card is inserted
0 km	Vehicle odometer at card insertion
X 00:00 08:53 08h53	Activity while card was inserted
H 08:53 08:55 00h02	Activities with driver card inserted
S /ABC 123	Card withdrawal: Vehicle odometer and distance travelled since last insertion for which odometer is known.
X 08:55 08:56 00h01	Daily summary of activities, begin and end details (time, place and odometer)
08:56 08:57 00h01	Last five events and faults from the driver card
08:57 10:22 01h25	Last five events and faults from the VU, vehicle unit
10:22 10:23 00h01	
H 10:23 10:32 00h09	
1 km; 1 km	
08:53 S	
00h02 0 km 1 km	
X 08h54 01h25	
H 00h11 ? 00h00	
08h30	
!X	
! 27/02/2009 16:32	
!11 S /ABC 123 93h41	
X 05/03/2009 15:20	
X35 S /ABC 123 17h32	
! 05/03/2009 15:20	
!11 S /ABC 123 17h32	
X 06/03/2009 08:55	
X35 S /ABC 123 01h37	
! 06/03/2009 08:55	
!11 S /ABC 123 01h37	
!X	
X 00 03/03/2009 09:15	
X35 05h10	
! 00 03/03/2009 09:15	
!11 05h10	
!+ 01 03/03/2009 14:26	
!08 (1) 48h53	
X 07 05/03/2009 15:20	
X35 19h12	
S /00007001106910 0 0	
S /00007001106880 0 0	
! 07 05/03/2009 15:20	
!11 19h12	
S /00007001106910 0 0	
S /00007001106880 0 0	
Control place	
Controller's signature	
Driver's signature	

Note! For excluded parts, see the driver card print out.

Stoneridge	24h Vehicle Unit (VU)
▼ 06/03/2009 10:39 (UTC)	Printout date and time (UTC time)
24h▼	Type of printout (24h, VU)
Andersson Richard	Card holder's surname (driver) Card holder's first name (driver)
S /00007001106910 0 0 20/02/2012	Card and country identification number Expiry date of the driver card
Schmidt Magnus	Card holder's surname (co-driver) Card holder's first name (co-driver)
S /00007001106880 0 0 20/02/2012	Card and country identification number Expiry date of the co-driver card
06/03/2009	Drivers activities stored in the VU per slot in chronological order
0 - 1 km	Enquiry date
Andersson Richard	Vehicle odometer at 00:00 and 24:00
S /00007001106910 0 0 20/02/2012	Driver
S /ABC 123	Registration member state and vehicle registration number of previous vehicle used
03/03/2009 11:45	Date and time of card withdrawal from previous vehicle
0 km	Vehicle odometer at card insertion
X 00:00 08:53 08h53	Activities with start and end time
0 km; 0 km	
08:53 08:55 00h02	
0 km	
X 08:53 08:55 00h02	
0 km; 0 km	
Andersson Richard	Co-driver
S /00007001106910 0 0 20/02/2012	Registration member state and vehicle registration number of previous vehicle used
S /ABC 123	Date and time of card withdrawal from previous vehicle
06/03/2009 10:26	Vehicle odometer at card insertion
0 km	Activities with start and end time
X 08:55 08:56 00h01	
08:56 08:57 00h01	
08:57 10:22 01h25	
10:22 10:23 00h01	
H 10:23 10:39 00h16	
1 km; 1 km	
Schmidt Magnus	
S /00007001106880 0 0 20/02/2012	
S /ABC 123	
06/03/2009 10:25	
0 km	
08:55 08:56 00h01	M= Manual entries of driver activities
08:56 10:39 01h43	* = Rest period of at least one hour
1 km; 1 km	
00h00 0 km	Summary of periods without card in driver slot
X 00h02 00h00	Summary of periods without card in co-driver slot
H 00h00	
X 00h00 00h02	
H 00h00	
Andersson Richard	Daily summary of activities, begin and end details (time, place and odometer) (driver)
S /00007001106910 0 0	Daily summary of activities, begin and end details (time, place and odometer) (co-driver)
08:53 S	
00h02 0 km 1km	
X 08h54 01h25	
H 00h16	
08h37	
Schmidt Magnus	
S /00007001106880 0 0	
08:53 S	
00h00 0 km 1km	
X 00h00 08h54	
H 01h43	
08h37	