

Driver Displays (DDS enabled)

Use the or button to scroll up/down to show one of the displays below. For more details on Driver Displays, please visit www.stoneridgeelectronics.com.

Time Left to Drive
Time left driving until next activity Next activity (start of daily rest)

Time left driving view is shown How long the resting time must be to get more driving time

Time Left to Rest
Driver's current activity (resting) Time Left Resting until more driving time is available

Co-driver's current activity (available) Drive time available after this break/rest time

Overview
Driving time since last break/rest Driver's accumulated break time

Driver's current activity Driver's accumulated break time

Co-driver's current activity Local time

Duration of the co-driver's activity

Working Time
Indicate that driver information is shown

Working time since last break Daily working time

Daily break time Weekly working time

Speed & Odometer
Type of card inserted in tray 1 Current speed

Type of card inserted in tray 2 Odometer

Driver Quickguide

Insert your card

- Press and hold the button marked **1** (if you are the driver) until a card tray pops out. Press **2** if you are the co-driver.
- Insert the card with the chip facing upwards.
- Press the card in place in the tray.
- Close the tray by pushing it gently forward.

The vehicle must be stationary when you insert or withdraw a card.

Withdraw (eject) your card

- Press and hold the button **1** if you are the driver. Press **2** if you are the co-driver.
- The display will ask you to select end country. Use arrow buttons to move to your end country. Confirm by pressing the **OK** button.
- The tray will open. Press the card underneath through the opening in the tray and the card will pop out.

Rest until now? NO

Scenario: You arrived at 15:23, 23/11 and withdrew the card. You performed other work until 17:00 and rested until 20:37, 23/11 when you inserted the card again.

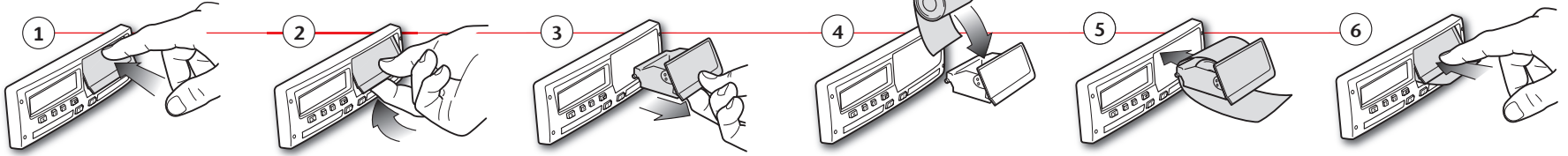
- Select and confirm **NO**.
- Confirm **Add manual entries** with **YES**.
- The following is displayed. The date and local time is shown for the last card withdrawal.
- Select and confirm activity **Work**.
- Adjust and confirm the date when the activity ended (23/11). Default time is set to insertion 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**.

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Manual Entries

- Insert the driver card and wait until the tachograph processes the driver card data. The display shows the name of the card holder, the date and time for the last card withdrawal and local time/UTC off-set.
- Continue with **Rest until now? YES** or **NO**. Note: After time out (1 or 20 min), manual entries are no longer possible.
- 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 current 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.
- Entries printout? **NO**
- Confirm 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
▼ 06/03/2011 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 20/02/2014	Card and country identification number Expiry date of the driver card
A 1234567890ABCDEF S /ABC 123	Vehicle identification, VIN Registering member state and Vehicle Registration Number, VRN
B Stoneridge Electronics 900208R7.3/26R01	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 23/09/2010	Date of last calibration
S / 0 0 0 1 2 3 0 0	Last control the inspected driver has been subjected to
23/01/2011	Enquiry date and daily card presence counter
06/03/2011 52	Driver card in card tray 1
S /ABC 123	VRN, Vehicle Registration Number, for the vehicle where the driver card is inserted
0 km	Vehicle odometer at card insertion
08:55 00h01 08:56 00h01 08:57 01h25 10:22 00h01 10:23 00h09	Activities with driver card inserted, start and duration time
1 km; 1 km	Card withdrawal: Vehicle odometer and distance travelled since last insertion for which odometer is known.
08:53 S 00h02 0 km 08h54 01h25 00h11 00h00 10h30	Daily summary of activities, begin and end details (time, place and odometer)
27/02/2011 16:32 11 S /ABC 123 93h41	Last five events and faults from the driver card
05/03/2011 15:20 X35 S /ABC 123 17h32	Last five events and faults from the VU, vehicle unit
05/03/2011 15:20 11 S /ABC 123 17h32	
06/03/2011 08:55 X35 S /ABC 123 01h37	
06/03/2011 08:55 11 S /ABC 123 01h37	
03/03/2011 09:15 X35 05h10	
03/03/2011 09:15 11 05h10	
01 03/03/2011 14:26 !08 (1) 48h53	
07 05/03/2011 15:20 X35 19h12 S /00007001106910 0 0 S /00007001106880 0 0	
07 05/03/2011 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
00:00 08:53 08h53 0 km; 0 km	Activities with start and duration time
0 km 08:53 08:55 00h02 0 km; 0 km	
Andersson Richard	Co-driver
S /00007001106910 0 0 20/02/2012	
S /ABC 123	Registration member state and vehicle registration number of previous vehicle used
06/03/2009 10:26	Date and time of card withdrawal from previous vehicle
0 km	Vehicle odometer at card insertion
08:55 00h01 08:56 00h01 08:57 01h25 10:22 00h01 10:23 00h16	
1 km; 1 km	
Schmidt Magnus	M= Manual entries of driver activities * = Rest period of at least one hour
S /00007001106880 0 0 20/02/2012	
S /ABC 123	Registration member state and vehicle registration number of previous vehicle used
05/03/2009 14:40	Date and time of card withdrawal from previous vehicle
0 km	Vehicle odometer at card insertion
00:00 08h53 0 km; 0 km	
0 km 08:53 00h02 0 km; 0 km	
Schmidt Magnus	Summary of periods without card in driver slot
S /00007001106880 0 0 20/02/2012	
S /ABC 123	Registration member state and vehicle registration number of previous vehicle used
06/03/2009 10:25	Date and time of card withdrawal from previous vehicle
0 km	Vehicle odometer at card insertion
08:55 00h01 08:56 01h43	
1 km; 1 km	
00h00 0 km 00h02 00h00 00h00	Summary of periods without card in co-driver slot
00h00 00h02 00h00	
Andersson Richard	Daily summary of activities, begin and end details (time, place and odometer) (driver)
S /00007001106910 0 0	
08:53 S 0 km 1km	
00h02 01h25 00h16	
10h37	
Schmidt Magnus	Daily summary of activities, begin and end details (time, place and odometer) (co-driver)
S /00007001106880 0 0	
08:53 S 0 km 1km	
00h00 08h54 01h43	
10h37	