

## Programming distance conditions for service

This function is intended to Programming distance parameter (KM/Miles). This parameter is used to indicate the number of km/miles the vehicle may be driven before the service reminder indicator (SRI) lights.

Now we take S40(04-) 2008 30786352 AD (ECU Diagnostic Part Number) as an example to illustrate the operation:

Note: The highlight item in the figure indicates corresponding action.

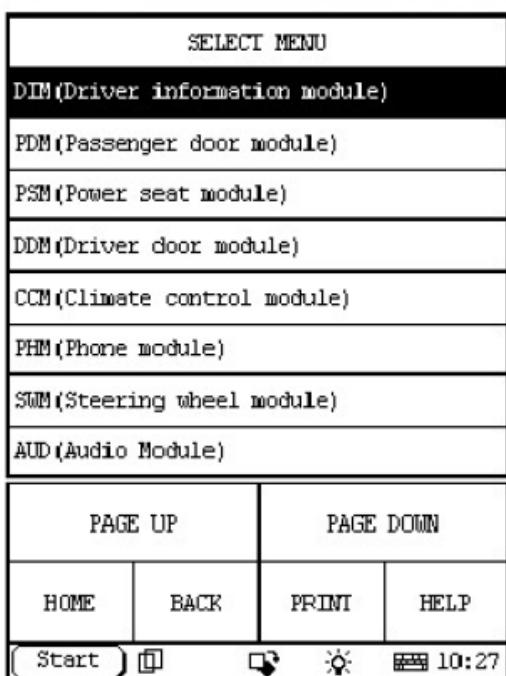
1. step 1: S40(04-)

SELECT MENU							
850							
960							
C70 Coupe							
C70 Conv							
S40(-04)							
S40(04-)							
S60							
S70							
PAGE UP				PAGE DOWN			
HOME	BACK	PRINT	HELP	Start	□	✖	☀ 10:25

2. step 2: select year

SELECT MENU							
VIN							
2004							
2005							
2006							
2007							
2008							
PAGE UP				PAGE DOWN			
HOME	BACK	PRINT	HELP	Start	□	✖	☀ 10:26

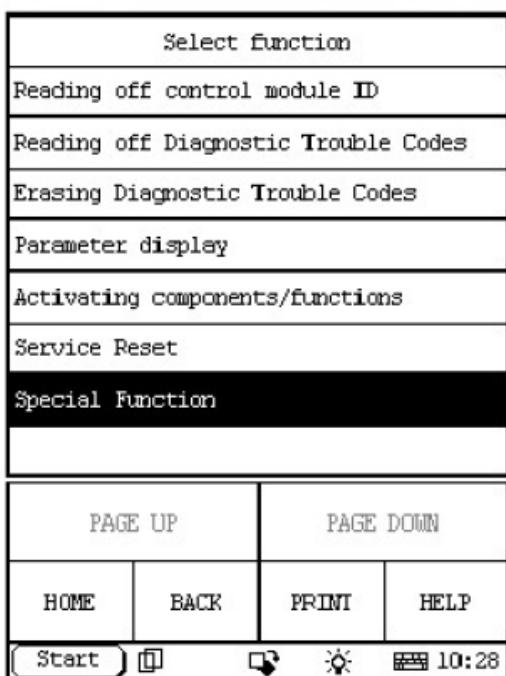
3. step 3: select DIM



4. step 4:

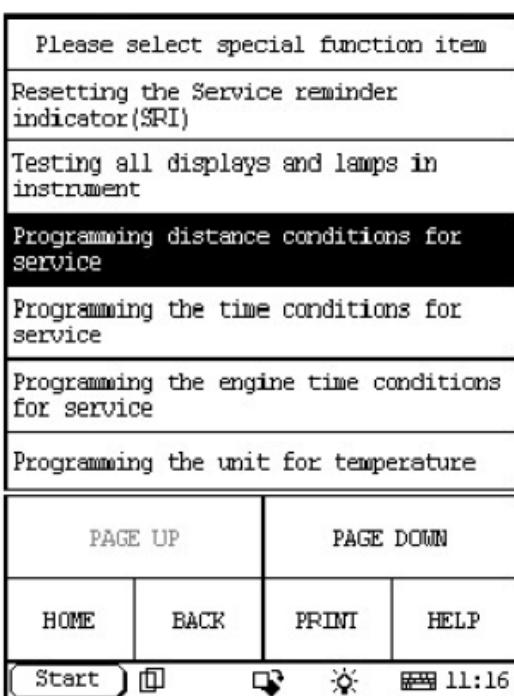
Select: Special Function.

If you can't find the Special Function menu, it means the function has not been developed on your vehicle. Please record the VIN (Vehicle Identification Number) and Version Information (can be read by X431 with the function: Reading off control module ID) and email to Launch (x431@cnlaunch.com). We may work out a solution on how to solve the problem.



5. step 5:

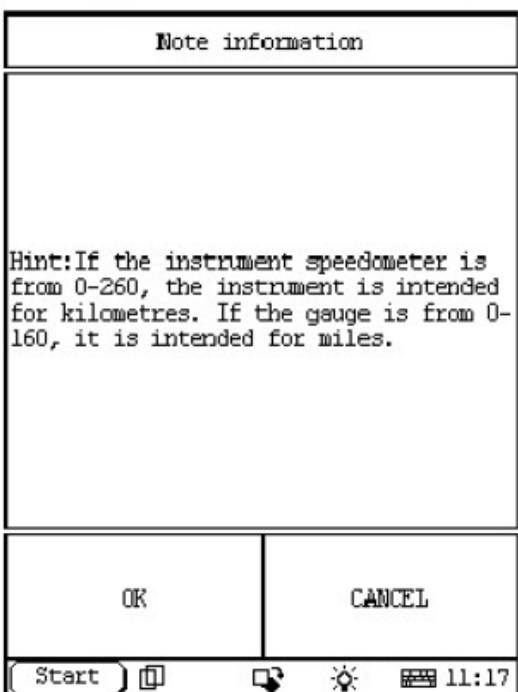
Select: Programming distance conditions for service



6. step 6:

The information of Programming distance conditions for service:

Hint: If the instrument speedometer is from 0-260, the instrument is intended for kilometers.  
If the gauge is from 0-160, it is intended for miles.



7. step 7:

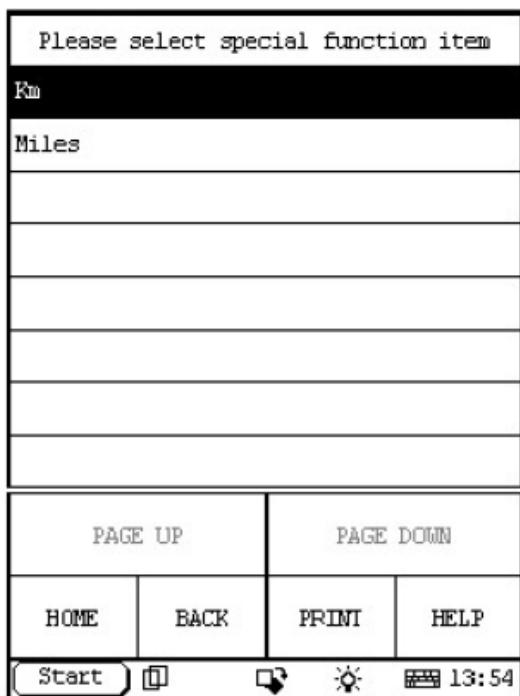
Select OK, then it will display two Item functions:

Km

Miles

Please select one that you want to program.

If you select Km, the operation is step 8 to step 10; else the operation is :step 11 to step 13.



8. step 8:

When you select Km.

It will display some information about Km programming like this:

Ignition on.

There are three service parameters that can be programmed. This parameter is used to indicate the number of kilometers the vehicle may be driven before the service reminder indicator (SRI) lights.

The following values may be selected:

-5,000 km

-7,500 km

-10,000 km

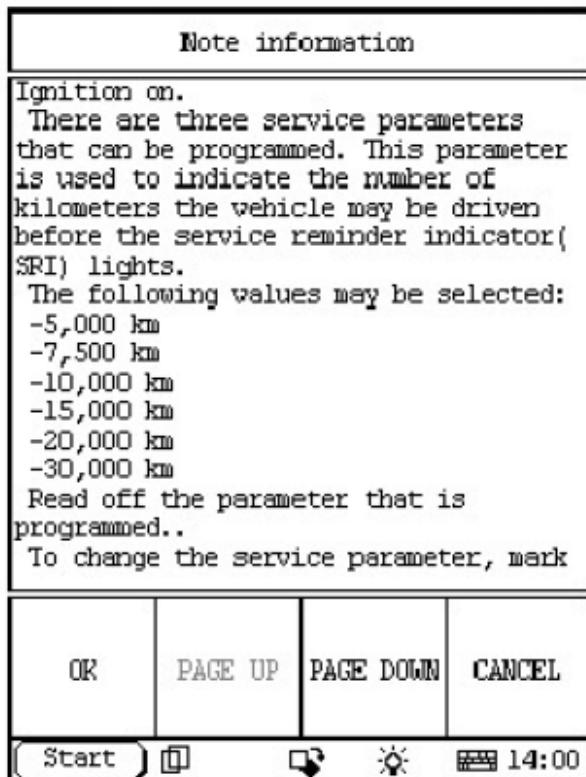
-15,000 km

-20,000 km

-30,000 km

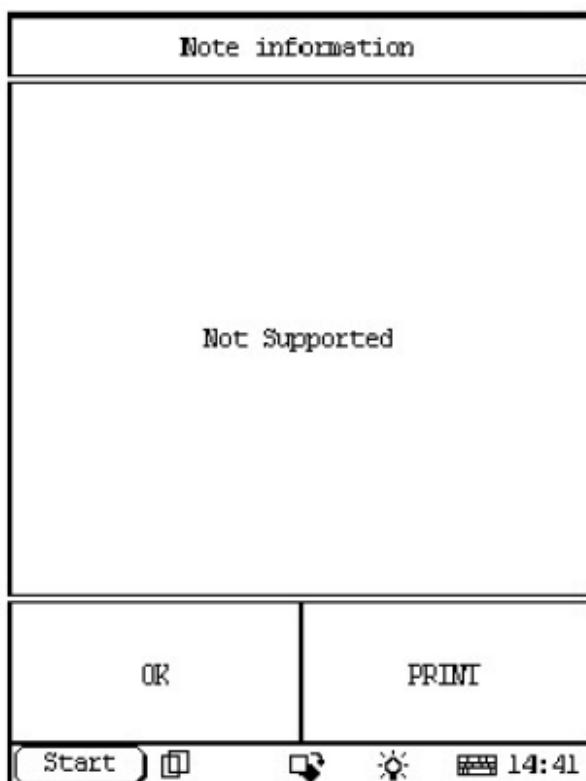
Read off the parameter that is programmed..

To change the service parameter, mark the desired value in the list and start programming



9. step 9:

Select Ok then it will send command to ECU, and display information like this:  
Note! If not support information displayed, it will exit this function.



If support, display information like this:

ACTUATION TEST									
Programmed Value		20000KM							
F1:Distance condition for service km=5000km									
F2:Distance condition for service km=7500km									
F3:Distance condition for service km=10000km									
F4:Distance condition for service km=15000km									
F5:Distance condition for service km=20000km									
PAGE UP		PAGE DOWN		PRINT					
<	F1	F2	F3	F4	>				
<input type="button" value="Start"/> <input type="button" value=""/> <input type="button" value=""/> <input type="button" value=""/> <input type="button" value=""/> 14:03									

The first line, Programmed Value 2000KM, is the present programmed value for your vehicle, if you want to change this value, you can select the desired value in the list:

- F1:Distance condition for service km = 5000 km
- F2:Distance condition for service km = 7500 km
- F3:Distance condition for service km = 10000 km
- F4:Distance condition for service km = 15000 km
- F5:Distance condition for service km = 20000 km
- F6:Distance condition for service km = 30000 km

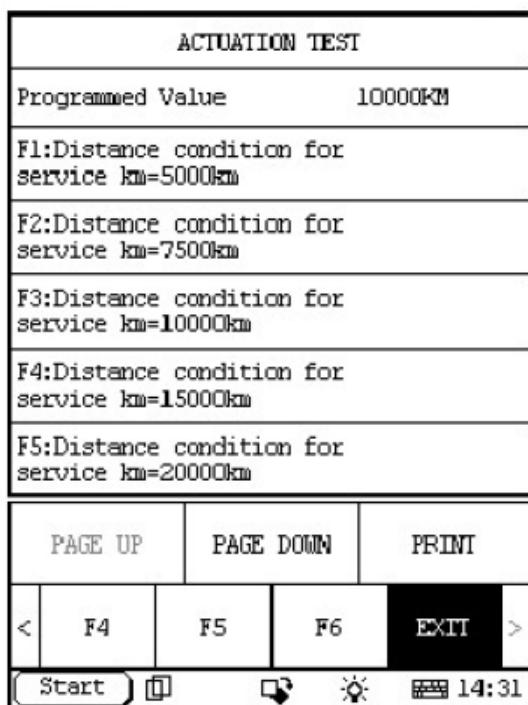
For example: if you want to change this value to 10000km, please select F3 and it will start programming. When programming finish, the Programmed Value will change to 10000km as the following figure, it means that the programming succeed.

Note! Maybe some vehicles can not be programmed. (Programmed Value does not change when programming)

ACTUATION TEST									
Programmed Value		10000KM							
F1:Distance condition for service km=5000km									
F2:Distance condition for service km=7500km									
F3:Distance condition for service km=10000km									
F4:Distance condition for service km=15000km									
F5:Distance condition for service km=20000km									
PAGE UP		PAGE DOWN		PRINT					
<	F1	F2	F3	F4	>				
<input type="button" value="Start"/> <input type="button" value=""/> <input type="button" value=""/> <input type="button" value=""/> <input type="button" value=""/> 14:19									

## 10. step 10:

When you want to exit this programming, please select EXIT:



## 11. step 11:

When you select Miles.

It will display some information about Miles programming like this:

Ignition on.

There are three parameters that can be programmed. This parameter is used to indicate the number of miles the vehicle may be driven before the service reminder indicator (SRI) lights. The following values may be selected:

- 2,500 miles
- 5,000 miles
- 6,000 miles
- 7,500 miles
- 10,000 miles
- 12,000 miles
- 18,000 miles

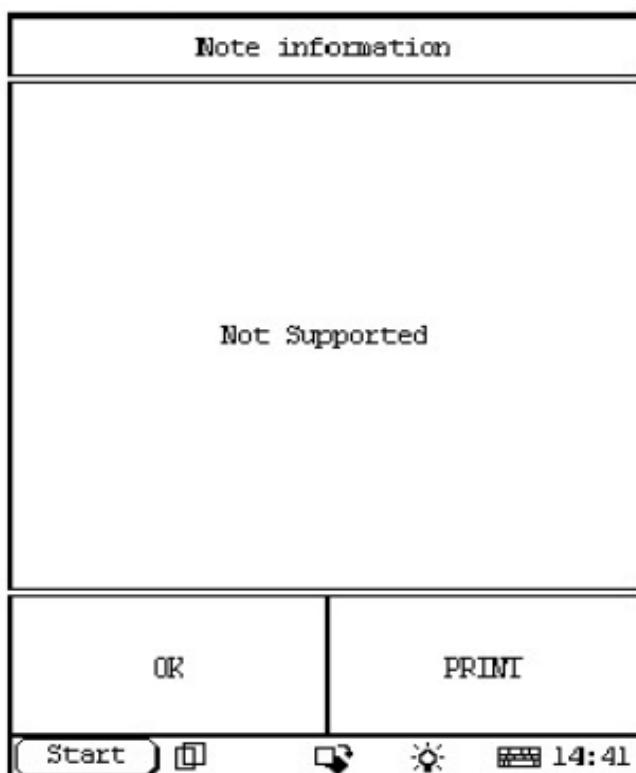
Read off the parameter that is programmed.

To change the service parameter, marking the desired value in the list and start programming.



## 12. step 12:

Select Ok then it will send command to ECU, and display information.  
Note! If not support information displayed, it will exit this function.



If support, display information like this:

ACTUATION TEST					
Programmed Value 12500 miles					
F1:Distance condition for service miles=2500 miles					
F2:Distance condition for service miles=5000 miles					
F3:Distance condition for service miles=6000 miles					
F4:Distance condition for service miles=7500 miles					
F5:Distance condition for service miles=10000 miles					
PAGE UP		PAGE DOWN	PRINT		
<	F1	F2	F3	F4	>
Start	□	◀	▶	✖	14:47

The first line, Programmed Value 12500 miles, is the present programmed value for your vehicle, if you want to change this value, you can select the desired value in the list:

- F1: Distance condition for service miles = 2500 miles
- F2: Distance condition for service miles = 5000 miles
- F3: Distance condition for service miles = 6000 miles
- F4: Distance condition for service miles = 7500 miles
- F5: Distance condition for service miles = 10000 miles
- F6: Distance condition for service miles = 12000 miles
- F7: Distance condition for service miles = 12500 miles
- F8: Distance condition for service miles = 18000 miles

For example: if you want to change this value to 10000 miles, please select F5 and it will start programming. When programming finish, the Programmed Value will change to 10000 miles as the following figure, it means that the programming succeed.

Note! Maybe some vehicles can not be programmed. (Programmed Value does not change when programming)

ACTUATION TEST					
Programmed Value			10000 miles		
F1:Distance condition for service miles=2500 miles					
F2:Distance condition for service miles=5000 miles					
F3:Distance condition for service miles=6000 miles					
F4:Distance condition for service miles=7500 miles					
F5:Distance condition for service miles=10000 miles					
PAGE UP		PAGE DOWN		PRINT	
<	F5	F6	F7	F8	>
Start		□	◀	✖	14:51

13. step 13:

When you want to exit this programming, please select EXIT:

ACTUATION TEST					
Programmed Value			10000 miles		
F1:Distance condition for service miles=2500 miles					
F2:Distance condition for service miles=5000 miles					
F3:Distance condition for service miles=6000 miles					
F4:Distance condition for service miles=7500 miles					
F5:Distance condition for service miles=10000 miles					
PAGE UP		PAGE DOWN		PRINT	
<	F6	F7	F8	EXIT	>
Start		□	◀	✖	14:53