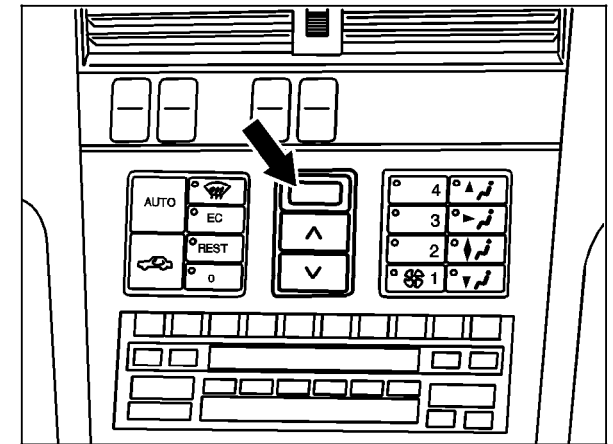


Diagnosis – Reading and Programming Version Code

Reading Version Code

1. Ignition: **ON**
2. Press **REST** for more than 6 seconds. Press **↵** to set display to "20".
3. The display window (arrow) will show the version code (see table).
If the version code does not correspond with the engine type, the version code must be newly programmed (see table).
4. Press **REST** to end test.





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Figure 1

Diagnosis – Reading and Programming Version Code

Programming Version Code


1. Ignition: **OFF**
2. Press **REST** and hold depressed.
3. Ignition: **ON**
4. Release **REST**.
 - LED **REST** blinks at 1 Hz.
 - Display shows - - ρ.
 - All other LED's are "OFF".
 - The function of the A/C pushbutton control module is as in position **0**.
5. Set version code by pressing  (see table). The first activation of  must occur within 30 seconds after ignition "ON" (after that the programming mode is blocked).
6. Store version code by pressing **EC**. A previously stored version code is thereby erased.
7. Turn ignition: **OFF** to end version code programming.

Diagnosis – Reading and Programming Version Code

Displayed code in N22	 1)	Engine version	Temperature display
0	-	Not programmed	-
1	01	Engine 104	°C
2	02	Engine 104	°F
3	03	Engine 605 (Non – U.S.)	-
4	04	Engine 605 (Non – U.S.)	-
5	05	Engine 111	°C
6	06	Engine 111	°F
7	07	Engine 601, 604 (Non – U.S.)	°C
8	08	Engine 601, 604 (Non – U.S.)	°F
9	09	Engine 605 (Non – U.S.)	°C
10	10	Engine 605 (Non – U.S.)	°F
11	11	Engine 604 (Non – U.S.)	°C
12	12	Engine 604 (Non – U.S.)	°F

1) For reading version code with Hand-Held Tester.

Diagnosis – Reading and Programming Version Code

Displayed code in N22  1)	Engine version	Temperature display
13	Engine 104	°C
14	Engine 104	°F
15	Engine 111	°C
16	Engine 111	°F
17	Engine 605, 604, 601 (Non – U.S.)	°C
18	Engine 605, 604, 601 (Non – U.S.)	°F
19	Engine 605 (Non – U.S.)	°F
20	Engine 605 (Non – U.S.)	°C
21	Engine 604 (Non – U.S.)	°F
22	Engine 604 (Non – U.S.)	°C

1) For reading version code with Hand-Held Tester.