

EC CERTIFICATE OF CONFORMITY

The undersigned M.H. van der Heijden
hereby certifies that the vehicle:

0.1 Make: **CADILLAC**
0.2 Type: **GMX295**
Variant: **ABAA**
Version: **ABBAAABCA**

0.2.1 Commercial name(s):
SEVILLE STS SEDAN

0.4 Category: **M1**

0.5 Name and address of the
manufacturer of the base vehicle:
**General Motors Corporation
Detroit
Michigan 48265 USA**

0.6 Location of the statutory plates:
On the right side B pillar *

Vehicle identification number:

Location of the vehicle identification
number on the chassis:
On the right front wheel house panel

Conforms in all respects to the complete
type described in
EC type-approval number:
e13*2001/116*0159*02

Dated: **16/01/2006**

The vehicle can be permanently
registered without further approvals
in Member States having

right
hand traffic and using

metric
units for the speedometer.

1. Number of axles:
and wheels: **2**
4

2. Powered axles : **1**

3. Wheel base : **2957** mm

5. Axle(s) track
1 **1593** mm
2 **1596** mm

6.1 Length: **4985** mm

7.1 Width : **1843** mm

8. Height : **1464** mm

11. Rear overhang: **1120** mm

12.1 Mass of the vehicle with bodywork
in running order: **1907** kg *

14.1 Technically permissible max
Laden mass: **2439** kg

14.2 Distribution of this mass among the axles:
1 **1209** kg
2 **1230** kg

14.3 Technically permissible mass on each axle:
1 **1240** kg
2 **1250** kg

16. Maximum permissible roof
load: **0** kg

17. Maximum mass of trailer:
Braked : **1928** kg
Unbraked : **454** kg

18. Maximum mass of
combination : **4367** kg

19. Maximum vertical load at the
coupling point for a trailer: **78** kg

20. Engine manufacturer:
GENERAL MOTORS CORPORATION

21. Engine code as marked
on the engine: **LH2**

22. Working principle:
Positive ignition, 4 stroke

22.1 Direct injection:

23. Number and arrangement of cylinders:
8, V-Arrangement

24. Capacity: **4565** cm³

25. Fuel:
Petrol

26. Maximum net power: **239** kW
at **6400** min⁻¹

27. Clutch (type):
Hydraulic

28. Gearbox (type):
Automatic

29. Gear ratios:
1. **3.42** 5. **0.75**
2. **2.21**
3. **1.60**
4. **1.00**

30. Final drive ratio: **3.42**

32. Tyres and wheels:
Axle 1: **255/45ZR18 99Y 18x8.5J/ET42**
Axle 2: **255/45ZR18 99Y 18x8.5J/ET42**

34. Steering, method of assistance
Hydraulic

35. Brief description of the braking system:
Foot pedal type, mechanical-hydraulic
Transaxle. Two circuits, diagonal
distribution. Disc brake on axle 1 and
axle 2. Power assisted braking system.
ABS.

37. Type of body:
AA Saloon

38. Colour of vehicle:
Grey

41. Number and configuration of doors:
4, 2(front), 2(rear)

42.1 Number and positions of seats:
5, 2(1st row), 3(2nd row)

43.1 EC type- approval mark of coupling device, if fitted:

44. Maximum speed: **250** km/h

45. Sound level:
Stationary: **ECE R51.00*R51.02**
at engine speed: **81** dB(A)
4000 min⁻¹
Drive-by: **72** dB(A)

46.1 Exhaust emissions:
70/220/EEC*2003/76/EC (B)
Test procedure : Type 1
CO **0.799** g/km
HC **0.086** g/km
NOx **0.050** g/km
HC+NOx **0.000** g/km
Smoke **0.000** m⁻¹
Particulates **0.000** g/km

46.2 CO₂ emissions/fuel consumptions:
80/1268/EEC*1999/100/EC
CO₂ Fuel Consumption
[g/km] [l/100km]
urban **456** **19.20**
extra-urban **278** **11.70**
combined **343** **14.40**

*) See number 50