



## IMPORTANT FITTING INFORMATION

**Part number :- SGA1254L**

THIS STEERING RACK IS DELIVERED WITH A "DEFAULT" SET OF CODING PARAMETERS.  
 DEPENDING UPON THE VEHICLE MODEL AND SPECIFICATION IT MAYBE NECESSARY TO CHANGE SOME SETTINGS.  
 A LOGIN CODE IS REQUIRED FOR EACH CHANNEL. SEE TABLE BELOW.  
 THE CODING FROM THE ORIGINAL RACK SHOULD BE COPIED TO THE NEW STEERING RACK.  
 THE TABLE BELOW CONTAINS A DESCRIPTION OF THE CODING CHANNELS AND THE AVAILABLE OPTIONS.  
 ANY INCORRECT SETTING CAN RESULT IN FAULT CODES BEING RAISED.  
 THE STEERING AND OTHER SYSTEMS MAY NOT FUNCTION UNTIL THE CORRECT CODING IS SELECTED.  
 WHEN THE CORRECT CODING IS SELECTED, CLEAR THE FAULT MEMORY AND THEN PERFORM AN "ADAPTATION"

### \*\*\* NOTE \*\*\*

THE STEERING ANGLE SENSOR (G85) IS A SEPARATE COMPONENT TO THE RACK AND PINION AND IS LOCATED IN THE UPPER PORTION OF THE STEERING COLUMN. IN THE EVENT A STEERING ANGLE RELATED FAULT IS PRESENT THE CORRECT FUNCTION, ADAPTATION & CALIBRATION OF THIS COMPONENT MUST BE DIAGNOSED.

| CODING CHANNEL | SECURITY LOGIN CODE | CHANNEL DEFINITION / NAME      | FACTORY DEFAULT PARAMETER | PARAMETER OPTIONS / NOTES  | DESCRIPTION / NOTES  |
|----------------|---------------------|--------------------------------|---------------------------|--|--|
| 3              | 51514               | DRIVER STEERING RECOMENDATION  | 1                         | 0 = ACTIVE<br>1 = INACTIVE (STANDARD)  | ENABLING THIS FEATURE IN A VEHICLE WITHOUT THE OPTION FROM THE FACTORY MAY RESULT IN A FAULT.  |
| 4              | 87953               | PARK ASSIST (PLA)              | 2                         | 0 = PARK STEER ASSIST INSTALED BEFORE 2009 (PR-7X5/7X6)<br>1 = PARK STEER ASSIST INSTALLED AFTER 2010 (PR-7X5/7X6)<br>2 = PARK STEER ASSIST NOT INSTALLED (PR-7X0/7X1/7X2) | ENABLING THIS FEATURE IN A VEHICLE WITHOUT THE OPTION FROM THE FACTORY MAY RESULT IN A FAULT.  |
| 5              | 26485               | TORQUE STEER COMPENSATION (TS) | 0                         | 0 = OFF<br>1 = ON  | THIS IS THE STANDARD SETTING FOR ALL EUROPEAN MODELS.<br>THIS IS AN OPTION SETTING FOR POWERFUL FWD MODELS. PROVIDED FOR USA MARKET. |
| 6              | 64835               | LANE DEPARTURE WARNING         | 0                         | 0 = LANE DEPARTURE NOT INSTALLED (PR-7Y0)<br>1 = LANE DEPARTURE INSTALLED (PR-7Y2/7Y4)   | ENABLING THIS FEATURE IN A VEHICLE WITHOUT THE OPTION FROM THE FACTORY MAY RESULT IN A FAULT.  |
| 8              | 48147               | DYNAMIC CHASSIS CONTROL (DCC)  | 0                         | 0 = DCC NOT INSTALLED (PR-2H0)<br>1 = DCC INSTALLED (PR-2H1)   | ENABLING THIS FEATURE IN A VEHICLE WITHOUT THE OPTION FROM THE FACTORY MAY RESULT IN A FAULT.  |

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