

SERVICE BULLETIN

Reference number:	SB-01-0420	Issued: 7 November, 2017
Subject:	Front License Plate Plinth Installation	
Model(s):	V8 Vantage (all variants), V12 Vantage S, DB11 and Vanquish (Includes S)	
VIN Range:	All	
Applicable to:	All Dealers	
Distribute to:	After Sales Manager Executive Manager Service Manager Sales Manager	Warranty Staff Technician(s) Parts Staff

Reason for this Service Bulletin

Some markets do not need a front license plate plinth to be installed to a vehicle. This bulletin gives instruction how to install a front license plate plinth if a vehicle moves to a region where this becomes a legal requirement.

V8 Vantage

V8 Vantage has the license plate plinth installed directly on to the front bumper.

Note: For 18MY Vantage AMR, refer to V12 Vantage S.

Workshop Procedure

Note: It is possible that the front bumper will not have the mounting holes or the hardware for the front number plate plinth installed. A new bumper must be installed with the correct hardware before the license plate plinth can be installed.

Federal, GCC and Chinese Market:

1. Install and torque the four bolster studs to the front bumper armature to 23 Nm (refer to Figure 1).

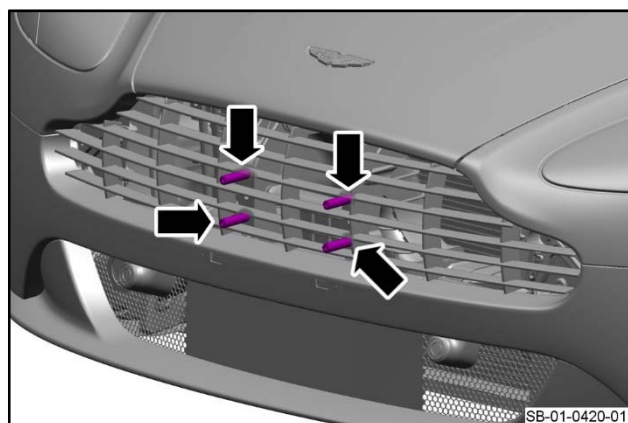


Figure 1

2. Put the bolster plate into position (refer to Figure 2).

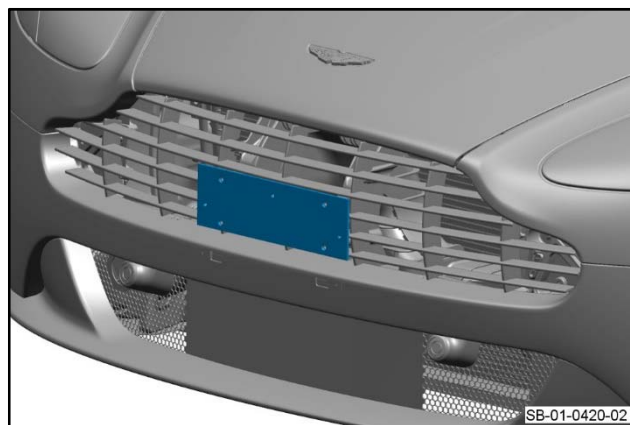


Figure 2

3. Install the four screws that attach the bolster plate to the bolster studs (refer to Figure 3).
For Federal and GCC markets do steps 4 and 5.
For Chinese market do steps 6 and 7

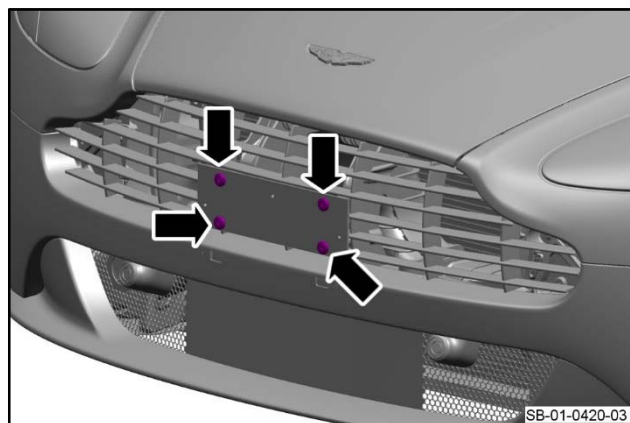


Figure 3

4. Put the license plate plinth into position (refer to Figure 4).

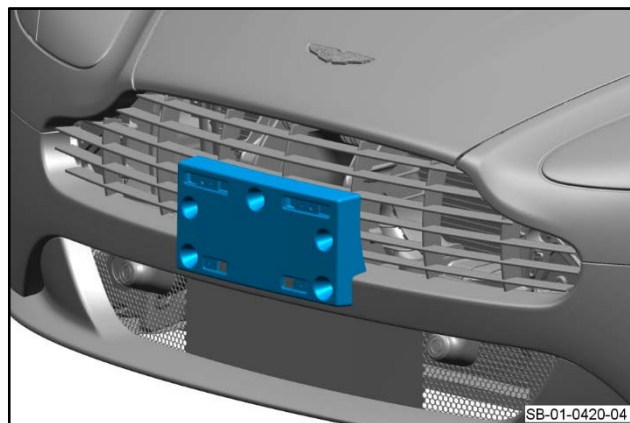


Figure 4

5. Install the five screws that attach the license plate plinth to the bolster plate (refer to Figure 5).

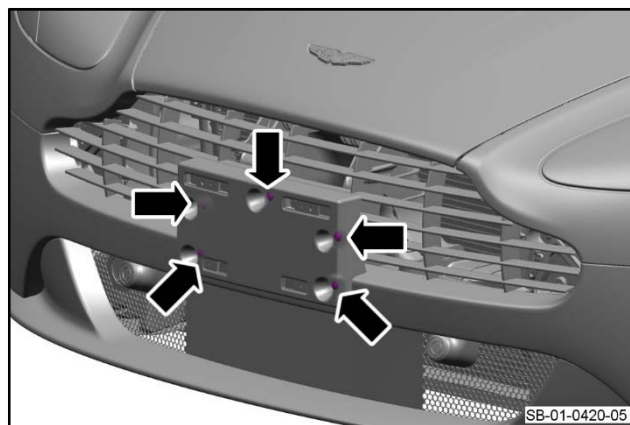


Figure 5

6. Put the license plate plinth into position (refer to Figure 6)

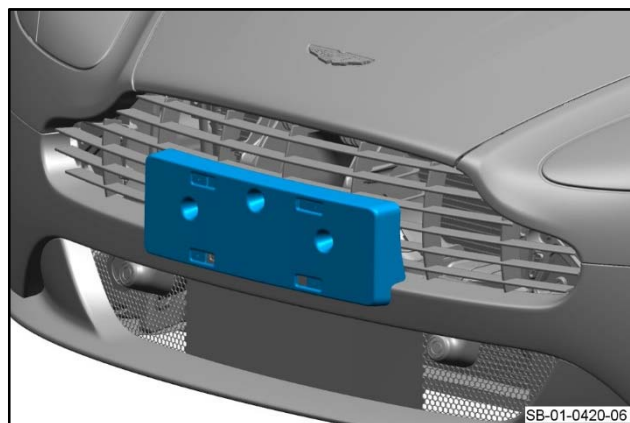


Figure 6

7. Install the three screws that attach the license plate plinth to the bolster plate (refer to Figure 7)

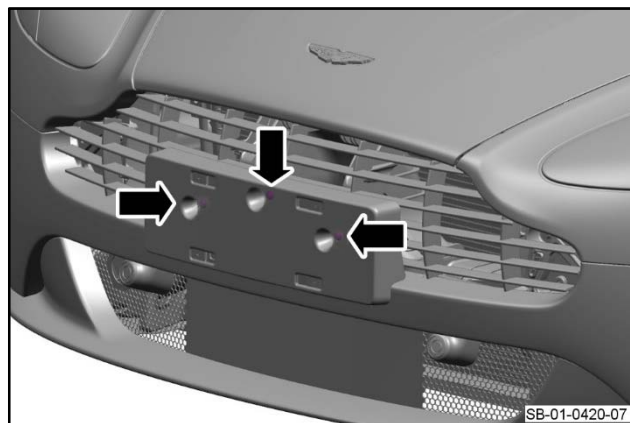
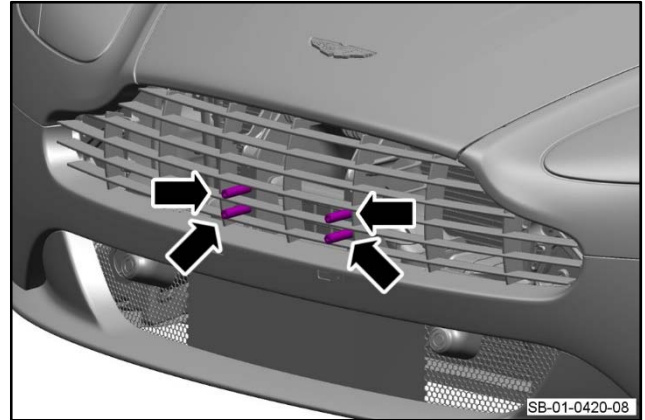


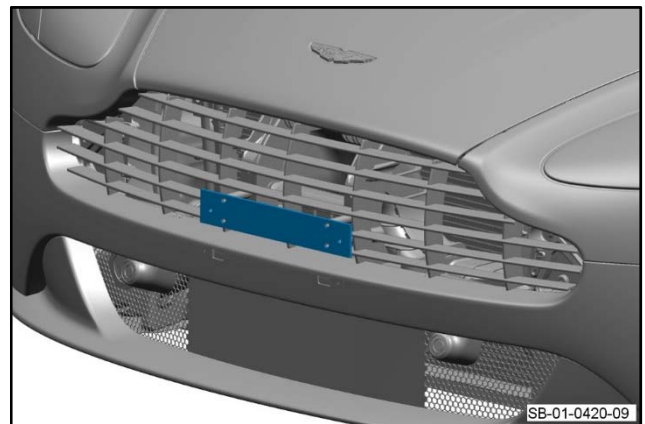
Figure 7

Rest of World

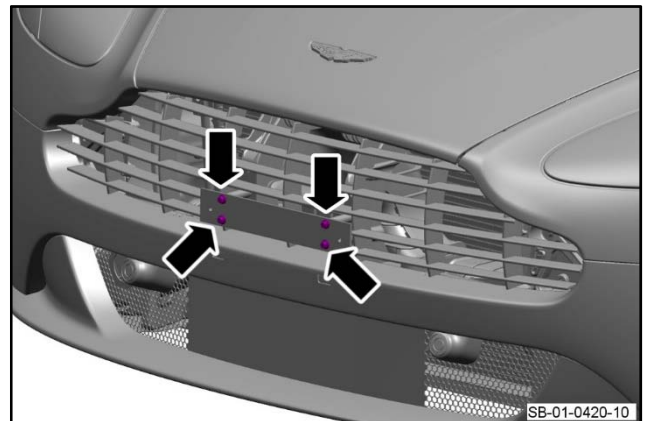
8. Install and torque the four bolster studs to the front bumper armature to 23 Nm (refer Figure 8)

**Figure 8**

9. Put the bolster plate into position (refer Figure 9)

**Figure 9**

10. Install the four screws that attach the bolster plate to the bolster studs (refer to Figure 10)

**Figure 10**

11. Put the license plate plinth into position (refer to Figure 11)

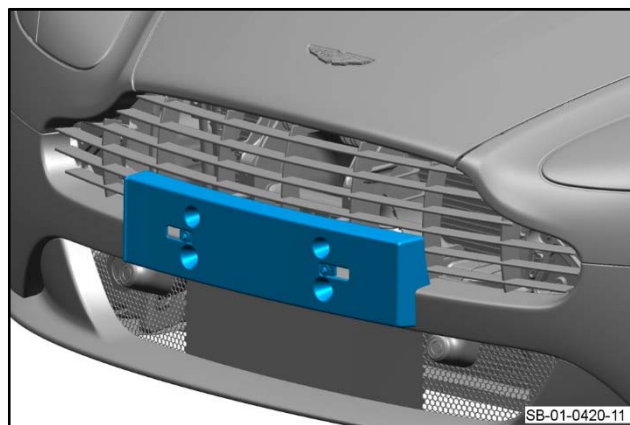


Figure 11

12. Install the five screws that attach the license plate plinth to the bolster plate (refer to Figure 12).

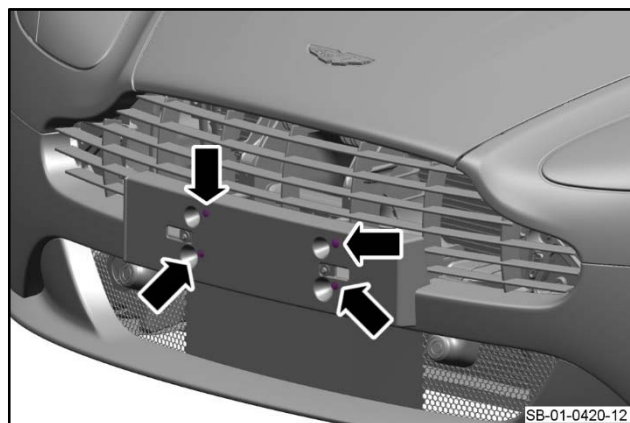


Figure 12

V12 Vantage S

Workshop Procedure

Note: *It is possible that the front bumper will not have the mounting holes or the hardware for the front number plate plinth installed. A new bumper must be installed with the correct hardware before the license plate plinth can be installed.*

Federal, GCC and Chinese Markets

Four support bolster studs must be installed into the front bumper armature before the front license plate plinth can be installed. It may be necessary to modify the radiator grille for Chinese and Federal markets to be able to install the bolster studs.

1. If the radiator grille has the holes for the bolster studs go to step 4.
2. Use the attached template to mark out where the grille needs to be modified.
3. Use a suitable tool to remove the marked areas of the radiator grille.
4. Install and torque the four bolster studs to the front bumper armature to 23 Nm (refer to Figure 13).

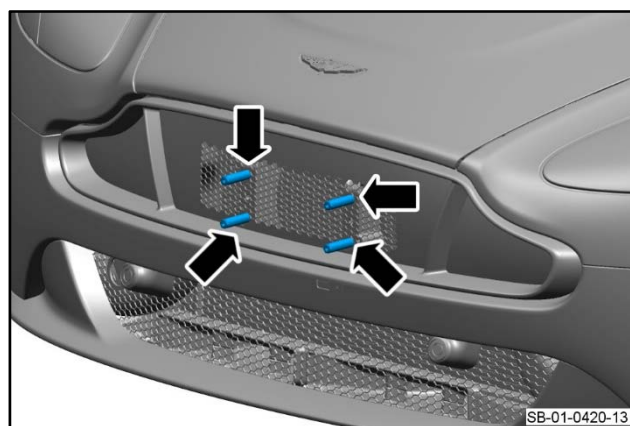


Figure 13

5. Put the bolster plate into position (refer to Figure 14).

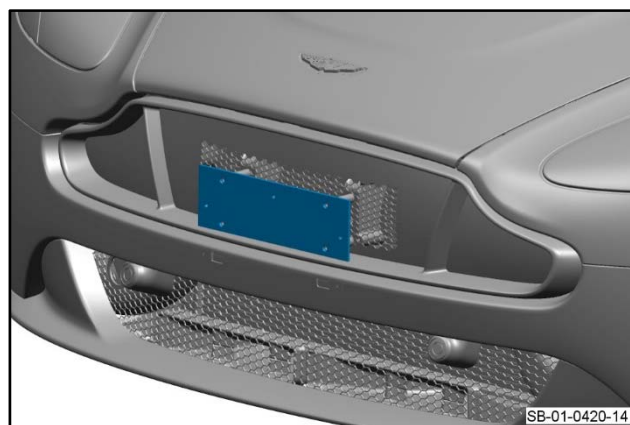


Figure 14

6. Install and torque the four screws that attach the bolster plate to the bolster studs to 5 Nm (refer to Figure 15).
For Federal and GCC markets do steps 7 and 8.
For Chinese market do steps 9 and 10.

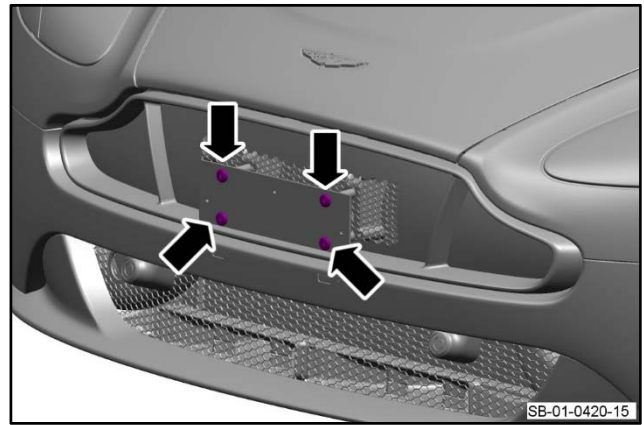


Figure 15

7. Put the license plate plinth into position (refer to Figure 16)

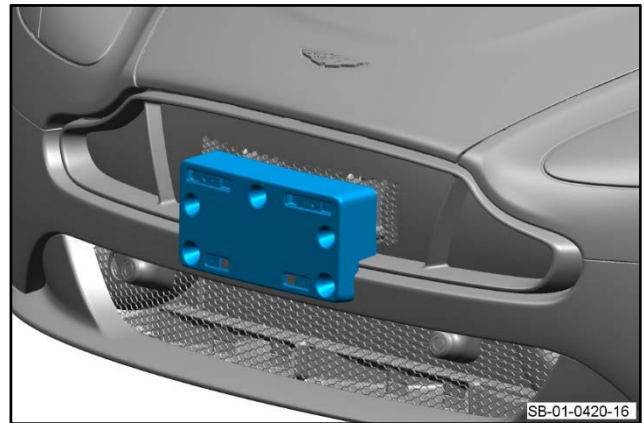


Figure 16

8. Install the five screws that attach the license plate plinth to the bolster plate (refer to Figure 17)

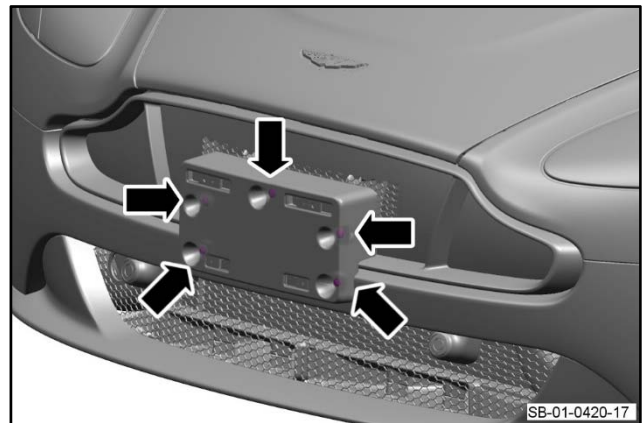


Figure 17

9. Put the license plate plinth into position (refer to Figure 18)

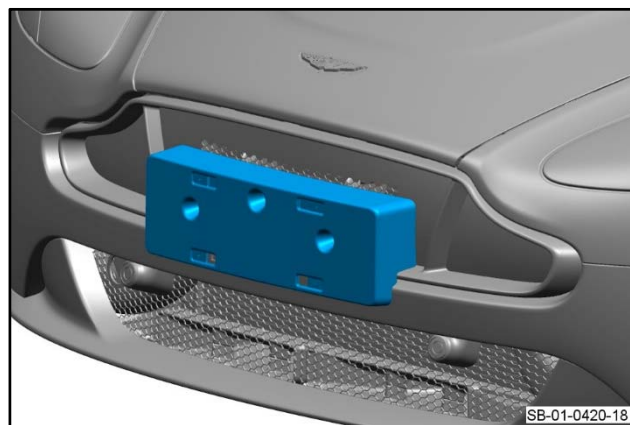


Figure 18

10. Install the three screws that attach the license plate plinth to the bolster plate (refer to Figure 19)

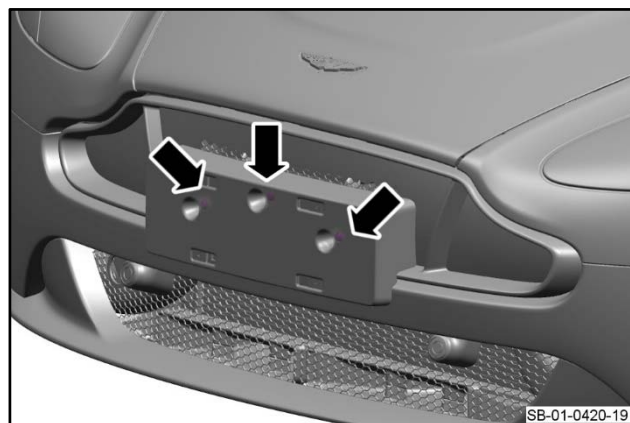


Figure 19

Rest of World

Note: *European style license plate plinth shown. Swiss and Japanese style license plate plinths use the same mounting location.*

11. Put the license plate plinth into position (refer to Figure 20).

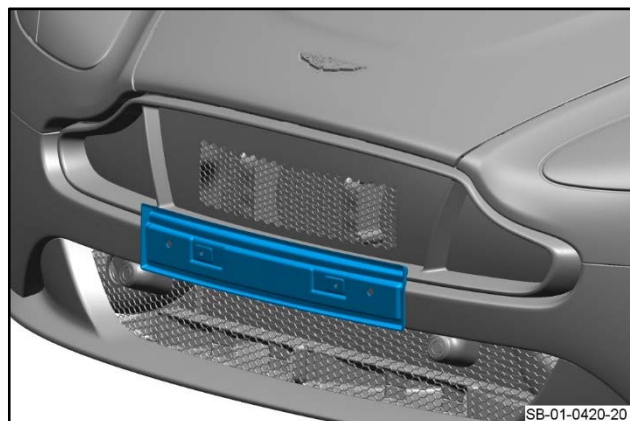


Figure 20

12. Install the two screws that attach the license plate plinth to the bumper (refer to Figure 21).

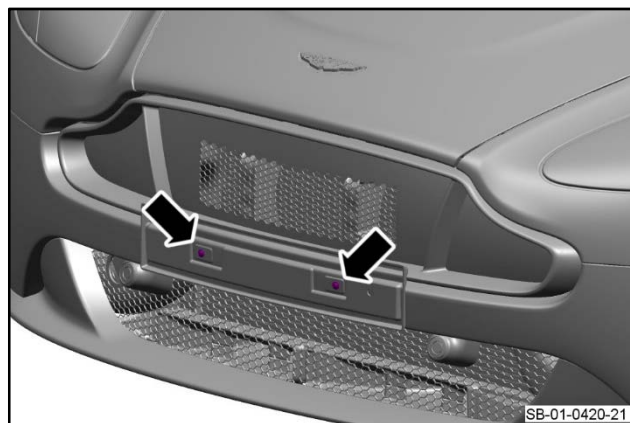
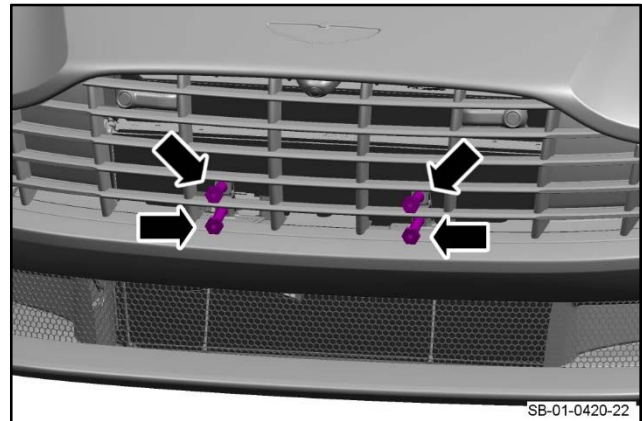


Figure 21

DB11**Workshop Procedure****Federal Markets**

Four support bolster studs must be installed into the front bumper armature before the front license plate plinth can be installed.

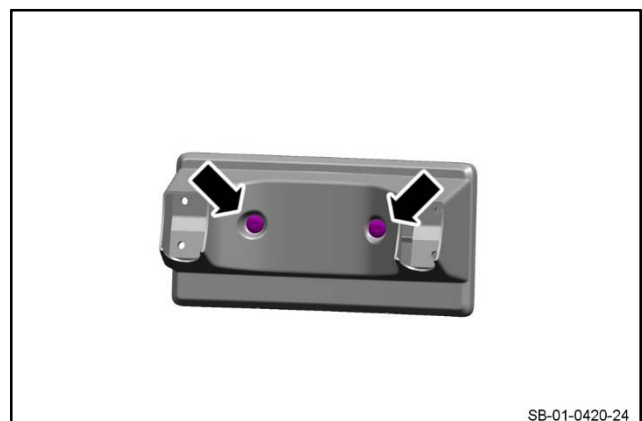
1. Install and torque the four bolster studs to the front bumper armature to 23 Nm (refer to Figure 22.)

**Figure 22**

2. Put the rear cover for the front license plate plinth onto the bolster plate (refer to Figure 23).

**Figure 23**

3. Install and torque the two screws that attach the rear cover for the front license plate plinth to the bolster plate to 5 Nm (refer to Figure 24).

**Figure 24**

4. Put the bolster assembly into position (refer to Figure 25).

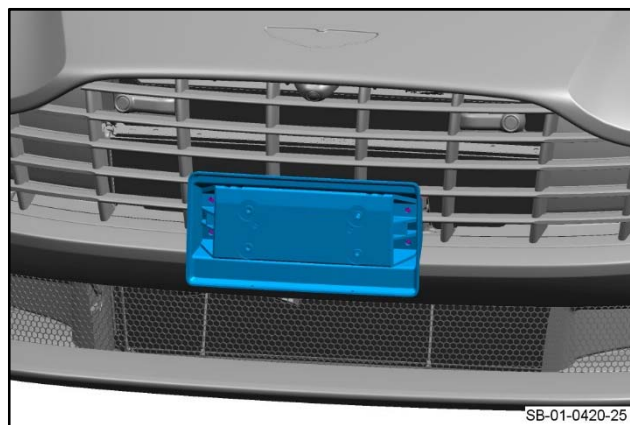


Figure 25

5. Install and torque the four bolts that attach the bolster assembly to the bolster studs to 9 Nm (refer to Figure 26).

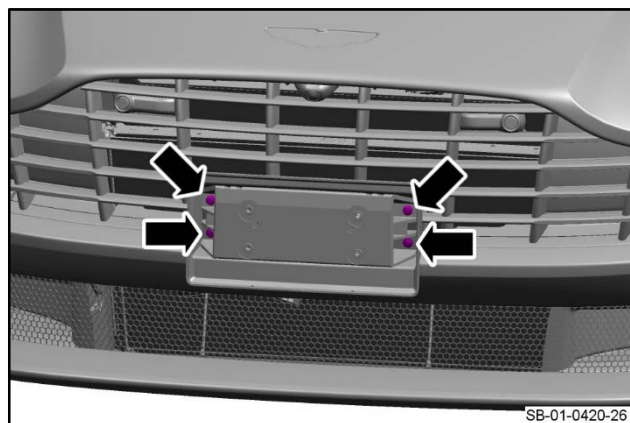


Figure 26

6. Put the front cover for the front license plate plinth into position (refer to Figure 27)

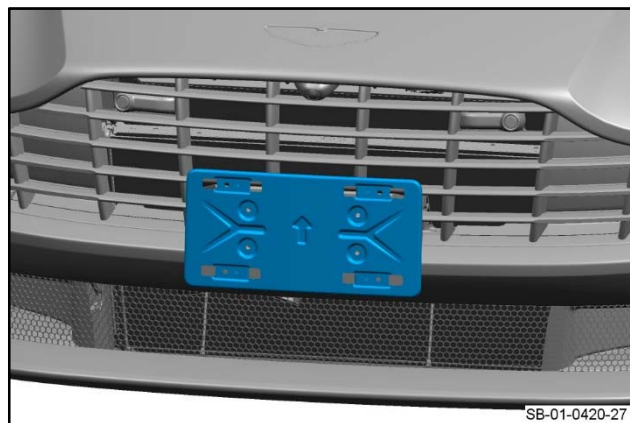


Figure 27

7. Install and torque the four screws that attach the front cover for the front license plate plinth to 5 Nm (refer to Figure 28).

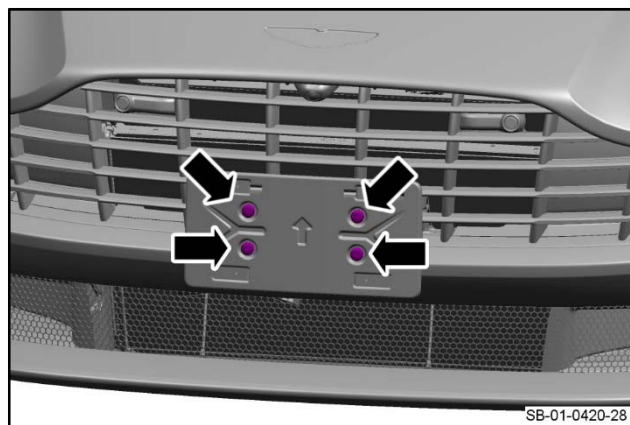


Figure 28

Rest of World

The front bumper for DB11 has guide marks on the inside to show where to drill holes for installation of the front license plate plinth.

Note: *European style license plate plinth shown. All markets except federal use the same mounting location.*

8. Remove the front bumper (refer to Workshop Manual procedure 01.19.AA)
9. Use a drill with an applicable size drill bit to make two holes at the positions shown (refer to Figure 29)

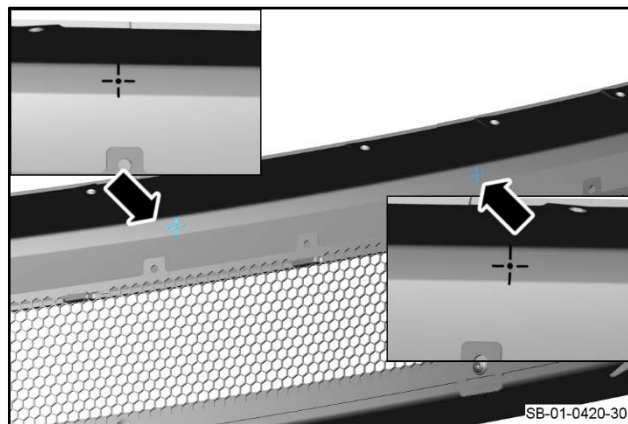


Figure 29

10. Install the front bumper (refer to Workshop Manual procedure 01.19.AA)
11. Put the front license plate plinth into position (refer to Figure 30).

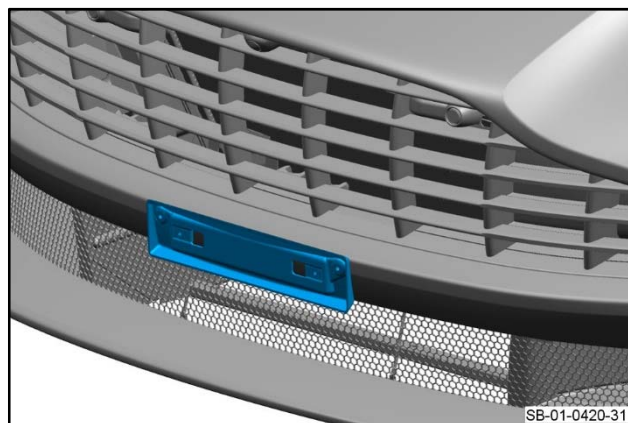


Figure 30

12. Install the two screws that attach the front license plate plinth to the bumper (refer to Figure 31).

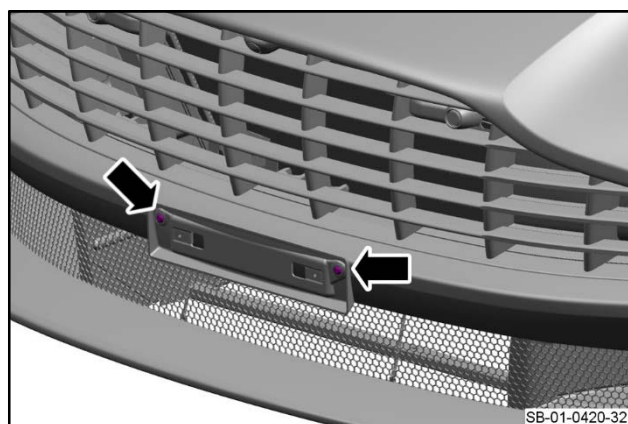


Figure 31

Vanquish (Includes S)

Both the Vanquish and the Vanquish S have the front license plate plinth mounted to the front bumper.

Workshop Procedure

Note: *Chinese front license plate plinth shown. All markets use the same installation procedure.*

1. Put the front license plate plinth into position (refer to Figure 32)

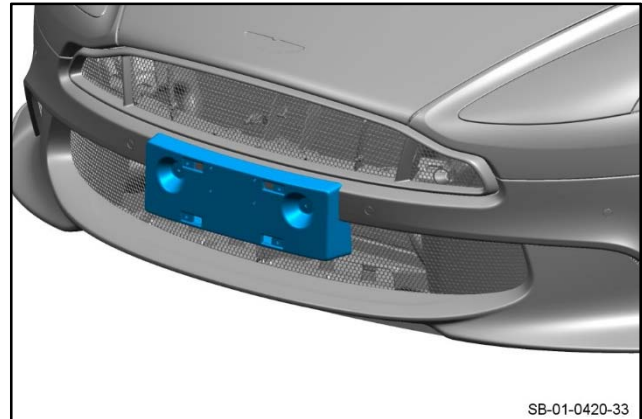


Figure 32

2. With the front license plate in position, make two marks on the front bumper. These will show where to drill the two holes for the screws that will hold the front license plate plinth (refer to Figure 33).

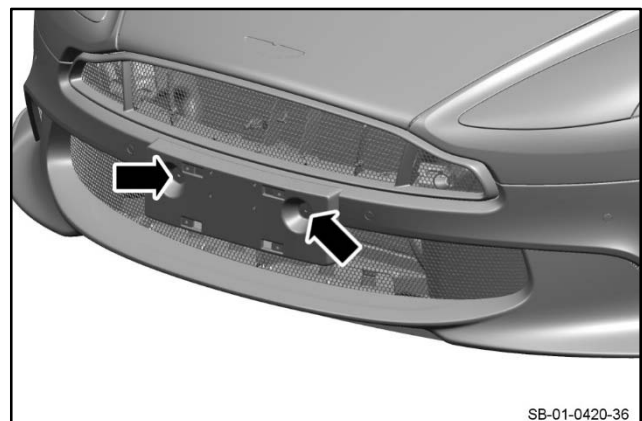


Figure 33

3. Use a drill with an applicable drill bit to make two holes in the positions marked in step 2 (refer to Figure 34).

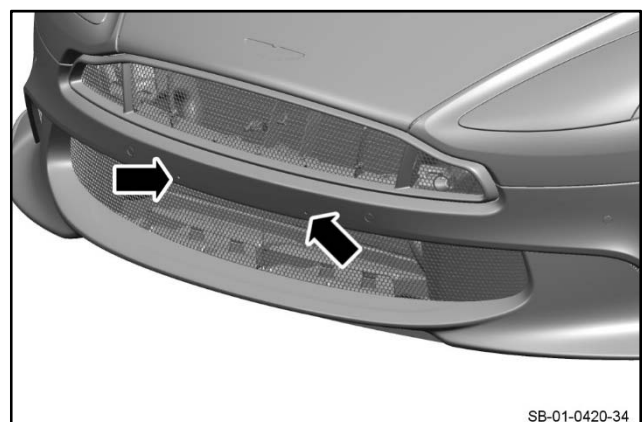
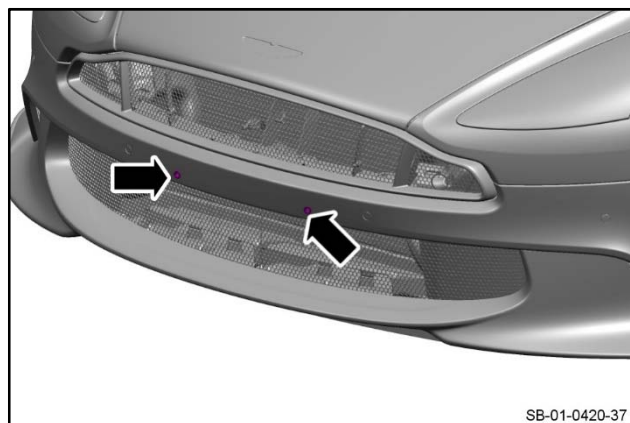
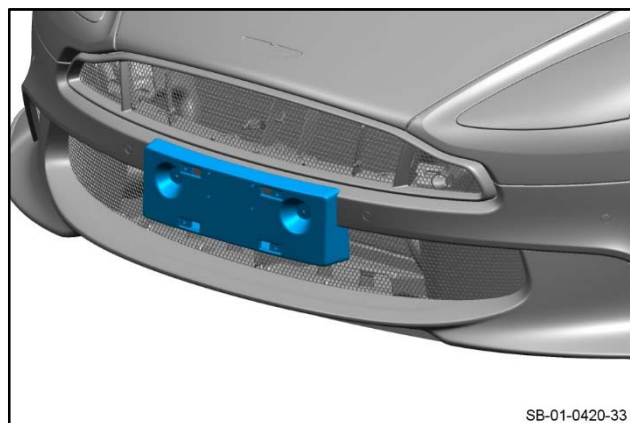


Figure 34

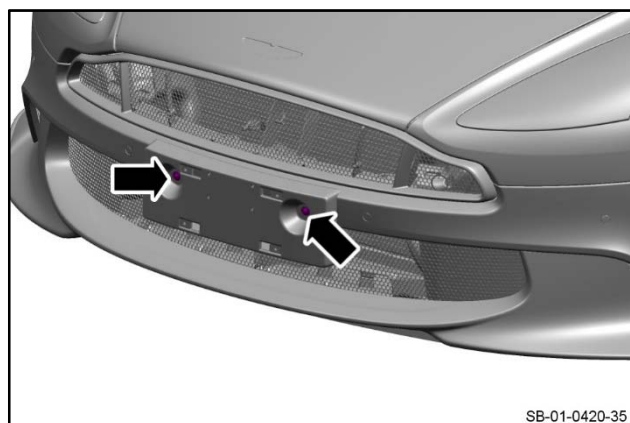
4. Use an applicable tool to install two clinch nuts to the bumper (refer to Figure 35)

**Figure 35**

5. Put the front license plate plinth into position (refer to Figure 36).

**Figure 36**

6. Install the two screws that attach the front license plate plinth to the front bumper (refer to Figure 37)

**Figure 37**

Rapide S

Workshop Procedure

Federal and Gulf Markets

Two support bolster studs and a bolster bar must be installed into the front bumper armature before the front license plate plinth can be installed.

1. If necessary, install the top central over rider for the front bumper (Refer to Workshop Manual Procedure 01.19.AT)
2. Install and torque the two bolster studs to the front bumper armature to 23 Nm (refer to Figure 38).

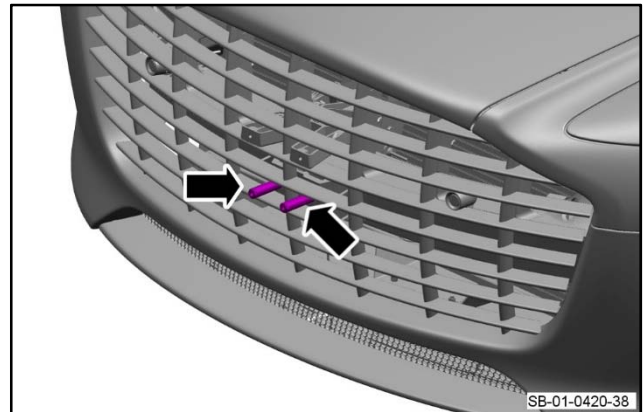


Figure 38

3. Put the bolster bar for the front license plate plinth into position (refer to Figure 39).

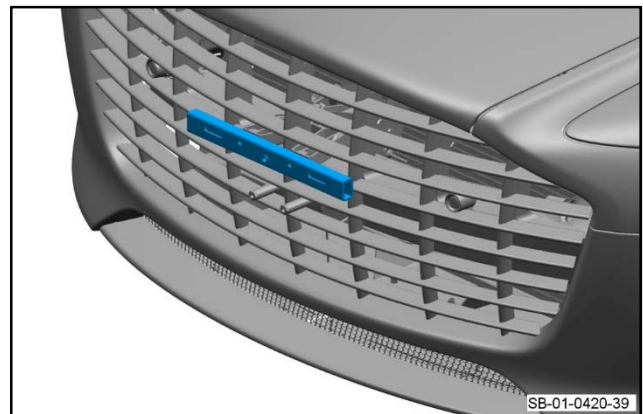


Figure 39

4. Install and torque the two screws that bolster for the front license plate plinth to the front bumper armature (refer to Figure 40).

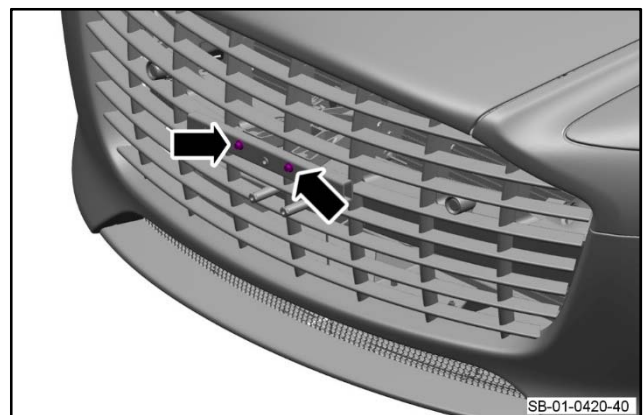


Figure 40

5. Put the front license plate plinth into position (refer to Figure 41).

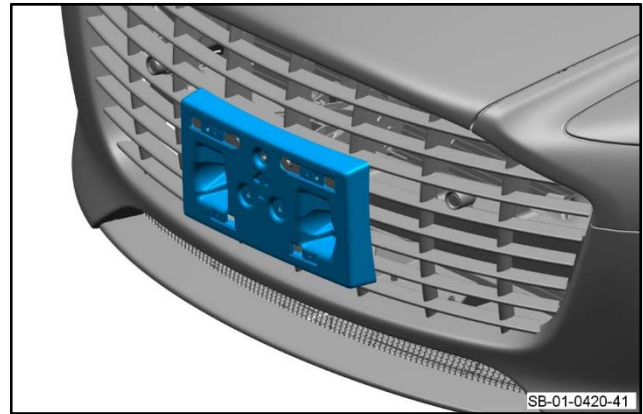


Figure 41

6. Install and torque the three screws that attach the front license plate plinth to the bumper armature assembly to 5 Nm (refer to Figure 42).

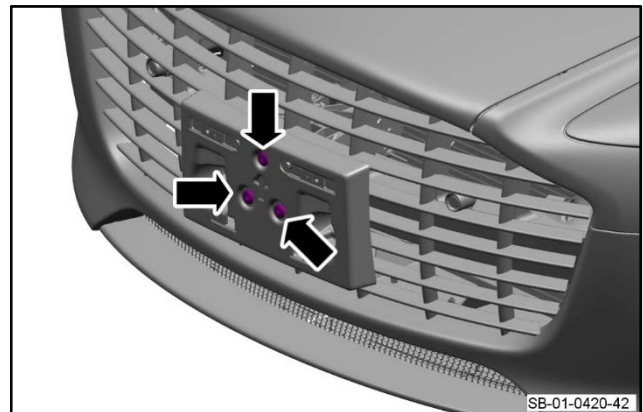


Figure 42

Rest of World

The front license plate plinth is mounted directly to the radiator grille.

7. Put the front license plate plinth into position (refer to Figure 43).

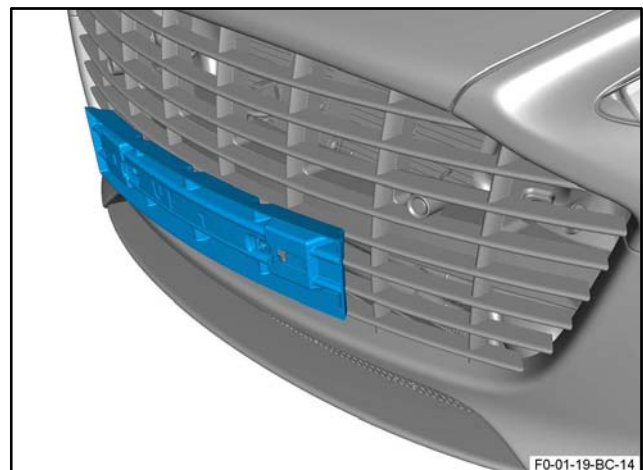


Figure 43

8. Install and tighten the two screws that attach the front licence plate to the plinth for the front licence plate (refer to Figure 44).

Note: *The mounting brackets must hook behind the radiator grille*

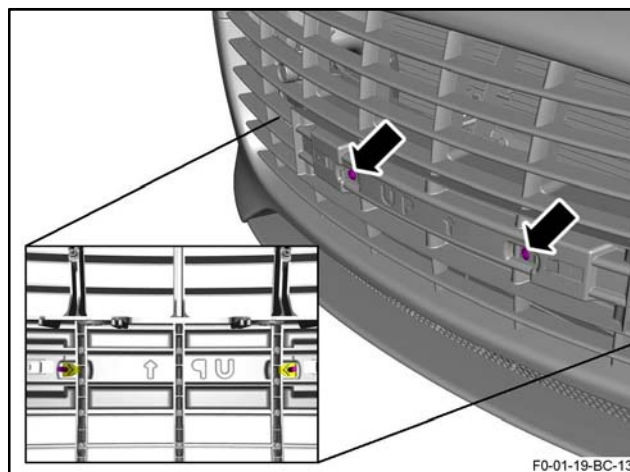


Figure 44

Part Data**V8 Vantage**

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Row)	GG33-78-10837
Dealer Fit Front Plate Plinth Bag (Federal/Japan/Gulf)	GG33-78-10838
Dealer Fit Front Plate Plinth Bag (Swiss)	GG33-78-10839

Vantage GT8

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Japan)	HG3Y-78-10012

V12 Vantage

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Row)	GD23-78-10187
Dealer Fit Front Plate Plinth Bag (Federal /Gulf)	GD23-78-10188
Dealer Fit Front Plate Plinth Bag (Swiss)	GD23-78-10189
Dealer Fit Front Plate Plinth Bag (China)	GD23-78-10190
Dealer Fit Front Plate Plinth Bag (Japan)	GD23-78-10191

Vantage GT12

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Row)	GD2Y-78-10007
Dealer Fit Front Plate Plinth Bag (Gulf)	GD2Y-78-10008
Dealer Fit Front Plate Plinth Bag (Japan)	GD2Y-78-10009

Vanquish (Includes S)

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Row)	GG43-78-11482
Dealer Fit Front Plate Plinth Bag (Japan)	GD33-78-10143
Dealer Fit Front Plate Plinth Bag (Federal/Swiss/Gulf)	GD33-78-10144

DB9

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Japan)	GG43-7811483
Dealer Fit Front Plate Plinth Bag (Federal/Swiss/Gulf)	GG43-78-11484
Dealer Fit Front Plate Plinth Bag (Row)	GG43-78-11482

DB11

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Row)	HY53-78-10069
Dealer Fit Front Plate Plinth Bag (Swiss)	HY53-78-10070
Dealer Fit Front Plate Plinth Bag (Japan)	HY53-78-10071

Rapide S

Description	Part Number
Dealer Fit Front Plate Plinth Bag (Row)	GD43-78-10186
Dealer Fit Front Plate Plinth Bag (Federal /Gulf)	GD43-78-10187
Dealer Fit Front Plate Plinth Bag (Swiss)	GD43-78-10188
Dealer Fit Front Plate Plinth Bag (Japan)	GD43-78-10189
Bumper Overrider, Front Central	DD43-17E953-AA
Bolt, M8x50	W500113-S442

Warranty Data

Not applicable

Failure Mode Description

Not applicable

If you have any questions related to this Service Bulletin, please contact: Aston Martin Technical Services
on: +44 (0) 1926 644720, email: askamtech@astonmartin.com,
Or contact your After Sales Manager.

The English version of this Service Bulletin is written in
Simplified Technical English to ASD-STE100™.