

SERVICE BULLETIN

Reference number:	SB-01-1165	Issued: 15 April, 2019
Subject:	Introduction of KY63 Wiper System	
Model(s):	DB11	
VIN Range:	Up to L07235	
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

A new windscreen wiper system is installed on new vehicles. The arm down-force is higher, and the blade spoiler is larger. The power of the motor is increased, and the motor is calibrated for higher loads. Windscreen wiper system parts must not be mixed. New parts are not compatible with the first parts.

There is no problem of part supply for the two systems. The first system can be fully replaced by the new system, if necessary.

Workshop Procedure

This procedure is only necessary when you replace a wiper system component.

CAUTIONS: **THE WIPER SYSTEM WILL BE DAMAGED IF INCORRECT PARTS ARE USED.**
AT HIGH SPEED A WIPER BLADE CAN LIFT IF IT IS INSTALLED ON THE INCORRECT SIDE.

Note: *The windscreen wiper systems installed on these vehicles are almost the same. Make sure the system is correctly identified.*

1. Replace a part with the same part number. If the part number is not available, replace all the wiper system parts (for the two sides) with the parts shown in Part Data. Make sure that the wiper arm restrictors are installed.

Part Data

The parts shown are for the wiper system used on production models. This system has numbers that start with KY and uses the Proteus motor type.

Description	Part Number	Quantity
WIPER DD MOTOR ASSEMBLY RHS	KY63-17504-AB	1
WIPER DD MOTOR ASSEMBLY LHS	KY63-17503-AB	1
WIPER BLADE AND ARM ASSY RHS	KY63-17B588-AA	1
WIPER BLADE AND ARM ASSY LHS	KY63-17B589-AA	1
WIPER ARM RESTRICTOR	KY63-17B424-AA	2

Warranty Data**Procedure and Labour Time**

Description	Labour Time	ROT Code
Driver's Side Wiper Arm – Remove and Install New Part	0.15 hours	01.16.AD
Passenger's Side Wiper Arm – Remove and Install New Part	0.15 hours	01.16.AE
Driver's Side Wiper Blade – Remove and Install New Part	0.05 hours	01.16.AF
Passenger's Side Wiper Blade – Remove and Install New Part	0.05 hours	01.16.AG
Right Side Wiper Motor – Remove and Install New Part	0.25 hours	01.16.BG
Left Side Wiper Motor – Remove and Install New Part	0.65 hours	01.16.BH

If you have any questions related to this Service Bulletin, please contact: Aston Martin Technical Services
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Or contact your After Sales Manager.

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