



S-TYPE

DATE 05/04

S501-24

SERVICE**TECHNICAL BULLETIN****Window Regulator and Motor –
Available Separately –
Repair Procedure**MODEL 2000 MY-ON
S-TYPE

VIN L00001-ON

Issue:

The window regulator and regulator motor for 2000 MY-ON S-TYPE vehicles are now serviceable as separate parts.

Action:

To install a new front or rear window regulator or new front or rear window regulator motor, follow the relevant workshop procedure for vehicles within the specified VIN range outlined below.

Note: The manufacturer of the window regulator and window regulator motor recommends that the self-tapping component be used only twice. Therefore when replacing the window regulator on vehicles from VIN L00600 to M45254, a paint mark must be applied to the motor, and when replacing the window regulator motor on vehicles from VIN M45255 onwards a paint mark must be applied to the regulator. When installing a new window regulator or window regulator motor and a paint mark is evident on the opposing component, both components must be replaced.

REPAIR PROCEDURE

1. Remove front or rear window regulator and window regulator motor assembly (see Workshop Manual, JTIS CD ROM, section: 501-11, Front, SRO 86.25.04, Rear SRO 86.25.09).
2. Place front or rear window regulator and window regulator motor assembly flat on a workbench with the motor screw heads facing upwards.
3. Unscrew the three window regulator/motor securing screws.

Note: On vehicles from VIN L00600 to M45254 the screws pass through the holes in the regulator and thread into the motor, on vehicles from M45255 onwards the screws pass through the holes in the motor and thread into the regulator.

NOTE: The information in Technical Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers." Do not assume that a condition described affects your car. Contact a Jaguar retailer to determine whether the Bulletin applies to your vehicle.

- On vehicles from VIN L00600 to M45254 only, turn window regulator and window regulator motor assembly over.

Note: It is important to ensure that the motor and cable drum are not allowed to become detached during this operation.

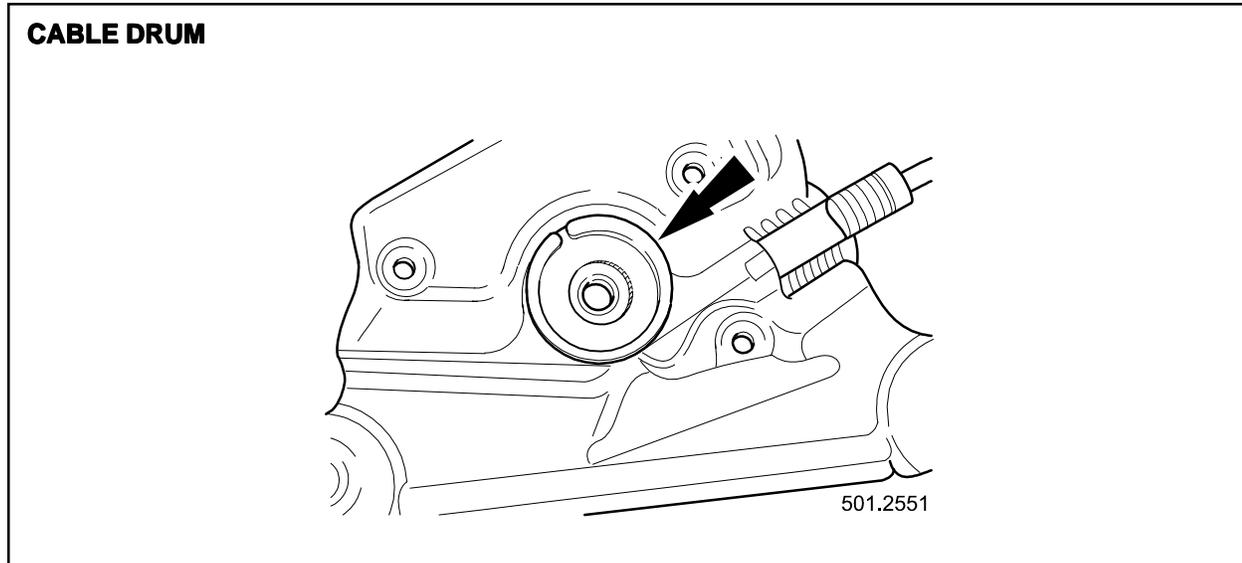


ILLUSTRATION 1

Caution: On all vehicles, if the motor is being replaced, the cable drum (Illustration 1) should be held lightly in position during and after the motor removal. In addition, the regulator should not be moved until the new motor has been installed.

- Carefully remove the motor.

Note: Ensure the cable drum remains within its housing.

- Reassemble the regulator and motor assembly with a new motor/regulator. Locate the motor onto the regulator ensuring correct orientation and ensuring the motor spline is engaged with the cable drum spline.
- On vehicles from VIN L00600 to M45254 only, turn window regulator and window regulator motor assembly over.

Note: It is important to ensure that the motor and cable drum are not allowed to become detached during this operation.

- On all vehicles, install and tighten the three window regulator motor securing screws to 4.5 ± 1 Nm.

9. If required apply paint mark to relevant component in position shown in relevant illustration.

PAINT MARK ON FRONT MOTOR - VIN L00600 TO M45254

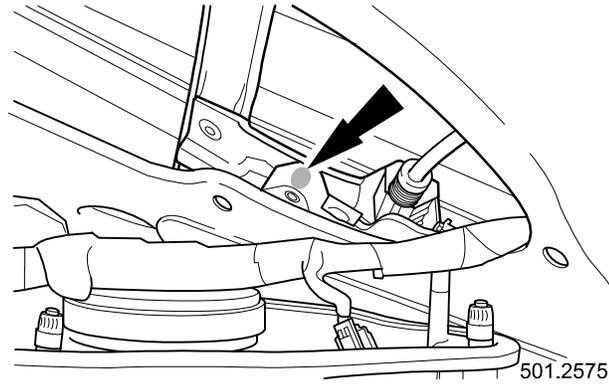


ILLUSTRATION 2

PAINT MARK ON REAR MOTOR - VIN L00600 TO M45254

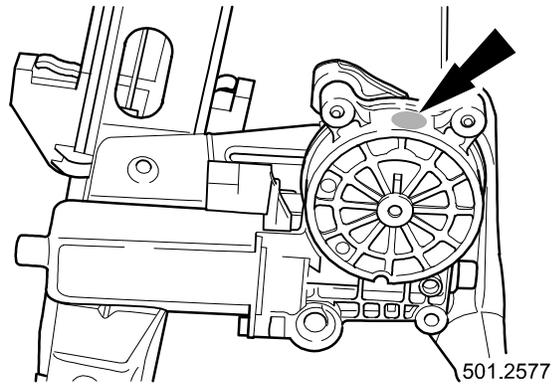


ILLUSTRATION 3

PAINT MARK ON FRONT REGULATOR - VIN M45255 ON

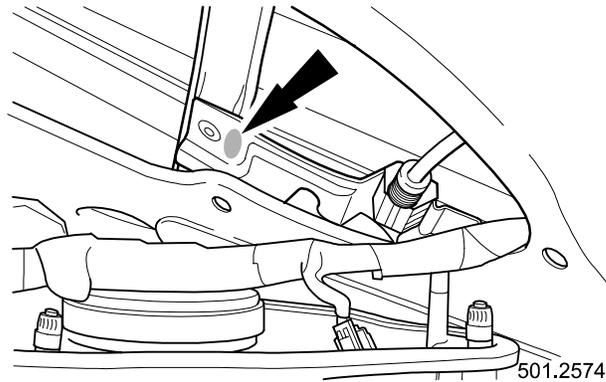


ILLUSTRATION 4

PAINT MARK ON REAR REGULATOR - VIN M45255 ON

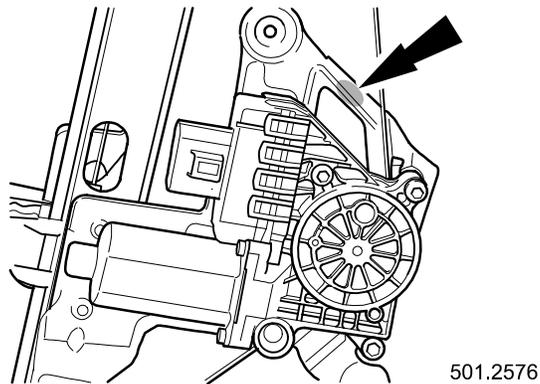


ILLUSTRATION 5

10. Install front or rear window regulator and window regulator motor assembly (see Workshop Manual, JTIS CD ROM, section: 501-11, Front, SRO 86.25.04, Rear SRO 86.25.09).

Global Technical Reference (GTR):Dealer Access: <https://hub.franchise.jaguar.com>Internet access: <http://www.jaguartechno.com>**Parts Information:**

Note: Please continue to order window regulator motor assemblies until advised by Unipart that assemblies are available as individual parts. Individual parts will not be released until the stock of window regulator motor assemblies is depleted.

DESCRIPTION	PART NUMBER	QTY
Front right window motor - L00600 to M45254	XR8 48086	1
Front left window motor - L00600 to M45254	XR8 48087	1
Front right window regulator - L00600 to M45254	XR8 48082	1
Front left window regulator - L00600 to M45254	XR8 48083	1
Rear right window motor - L00600 to M45254	XR8 48088	1
Rear left window motor - L00600 to M45254	XR8 48089	1
Rear right window regulator - L00600 to M45254	XR8 48084	1
Rear left window regulator - L00600 to M45254	XR8 48085	1
Front right window motor - M45255 On	XR8 48097	1
Front left window motor - M45255 On	XR8 48098	1
Front right window regulator - M45255 On	XR8 48093	1
Front left window regulator - M45255 On	XR8 48094	1
Rear right window motor - M45255 On	XR8 48099	1
Rear left window motor - M45255 On	XR8 48100	1
Rear right window regulator - M45255 On	XR8 48095	1
Rear left window regulator - M45255 On	XR8 48096	1

Warranty Information:

Warranty claims should be submitted quoting the information found in the table below. This will result in payment of the stated time and, where applicable parts/miscellaneous expense codes as listed.

Description	SRO	Time	Causal Part Number
Install front window motor - L00600 to M45254	86.93.23	0.8 hrs.	XR8 14938
Install front window regulator - L00600 to M45254	76.94.29	0.8 hrs.	XR8 14938
Install front window regulator and motor - L00600 to M45254	76.94.33	0.8 hrs.	XR8 14938
Install rear window motor - L00600 to M45254	86.93.24	1.1 hrs.	XR8 32339
Install rear window regulator - L00600 to M45254	76.94.30	1.1 hrs.	XR8 32339
Install rear window regulator and motor - L00600 to M45254	76.94.34	1.1 hrs.	XR8 32339
Install front window motor - M45255 On	86.93.23	0.8 hrs.	XR8 16888
Install front window regulator - M45255 On	76.94.29	0.8 hrs.	XR8 16888
Install front window regulator and motor - M45255 On	76.94.33	0.8 hrs.	XR8 16888
Install rear window motor - M45255 On	86.93.24	0.8 hrs.	XR8 25324
Install rear window regulator - M45255 On	76.94.30	0.8 hrs.	XR8 25324
Install rear window regulator and motor - M45255 On	76.94.34	0.8 hrs.	XR8 25324