

### Ersatzteile für klassische britische Fahrzeuge

#### Limora Zentrallager

Industriepark Nord 21 D - 53567 Buchholz Tel: +49 (0) 26 83 - 97 99 0 E-Mail: Limora@Limora.com Internet: www.Limora.com

#### Filialen:

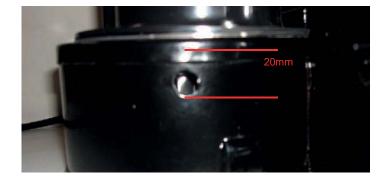
- Aachen Berlin Bielefeld
- Düsseldorf Hamburg
- Köln Stuttgart

# Jaguar Mk2 Heater upgrade installation instructions

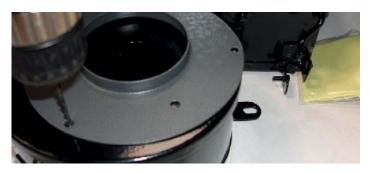
- 1. Remove original heater element, motor, fan wheel, and inner flap spring assembly from heater box.
- Enlarge the air intake hole to 120mm diameter to accommodate new larger fan wheel.



3. Drill a 10mm hole, 20mm down from the motor mounting surface on the fan wheel scroll.



4. Using motor mounting plate as a template, drill three 2.7mm holes for securing the new motor mounting plate. (Ensure the motor mounting plate is centrally positioned about the spindle hole before drilling).



5. Place resistor drill pattern onto the top right handcorner of case, above blower volute. Centre punch and drill holes.



- 6. Ensure inner flap operates freely. The bushes either side of the flap are more often than not seized and corroded.
- 7. Prep and apply chosen protective coating to the case.
- 9. Apply silicon sealer around inner flap aperture and close flap to make permanent seal. Apply the adhesive backed foam to outer flap and rebated sealing edge on the inner side of the outer case.



10. Position volute reinforce plate, mounter mounting plate and motor onto the volute and secure in place with three number  $6\ X\ 3/8"$  self taping screws.





### Ersatzteile für klassische britische Fahrzeuge

#### Limora Zentrallager

Industriepark Nord 21 D - 53567 Buchholz Tel: +49 (0) 26 83 - 97 99 0 E-Mail: Limora@Limora.com Internet: www.Limora.com

#### Filialen:

- Aachen Berlin Bielefeld
- Düsseldorf Hamburg
- Köln Stuttgart
- 9. Insert new heater matrix into heater box. Fix heater lid and



10. Mount resistor to the inside of the heater case into predrilled fixing holes.



11. Select positive or negative wiring diagram to suit vehicle earth configuration. Make connections to the resistor and motor as per correct electrical diagram.





9. Slide fan wheel onto shaft and secure in place through hole drilled in the side of the volute. Accurately position fan wheel so it sits slightly above fan wheel aperture, and tighten grub screw .(Ensure fan wheel sits slightly inside the scroll and does not come into contact with the heater case).



10. Insert rubber blanking grommet into 10mm hole.



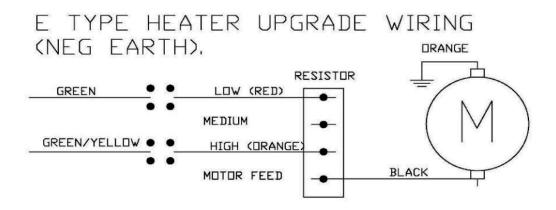


#### Limora Zentrallager

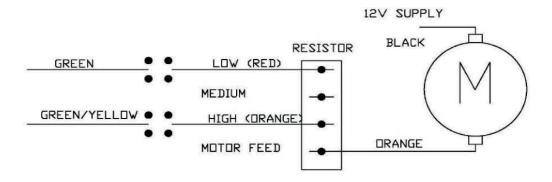
Industriepark Nord 21 D - 53567 Buchholz Tel: +49 (o) 2683 - 9799 o E-Mail: Limora@Limora.com Internet: www.Limora.com

#### Filialen:

- Aachen Berlin Bielefeld
- Düsseldorf Hamburg
- Köln Stuttgart



## (POSITIVE EARTH).





# Ersatzteile für klassische britische Fahrzeuge

### Limora Zentrallager

Industriepark Nord 21 D-53567 Buchholz Tel: +49 (0) 26 83 - 97 99 0 E-Mail: Limora@Limora.com Internet: www.Limora.com

#### Filialen:

- Aachen Berlin Bielefeld
  Düsseldorf Hamburg
- Köln Stuttgart

