

### 93 Electric drive motor/power electronics condensation inside cover

93 23 07 2070348/1 May 16, 2023.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
e-tron quattro	2019 – 2023		
e-tron Sportback quattro	2020 – 2023	All	Not Applicable
e-tron s quattro	2022 – 2023		

## Condition

### **Customer states:**

There is no customer statement. This condition is found during repairs for other concerns.

### Workshop findings:

Condensation is found on the cover for power electronics connections in the electric drive motor (Figure 1).



Figure 1. Condensation on the cover of power electronics connections.

## **Technical Background**

### Page 1 of 2

### © 2023 Audi of America, Inc.

All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.

# **Technical Service Bulletin**



The condensation appears due to temperature differences and humidity. If the concern is only condensation, this will not lead to further issues.

## **Production Solution**

Not Applicable

## Service

Do not perform additional repairs if water condensation is detected on the inside of the cover for power electronics connection to the motor.

It is important to check that there is no coolant in the area around the bolts. If there is coolant in the connection area this TSB does not apply and this condition will require diagnosis.

### Warranty

This TSB is informational only and not applicable to any Audi warranty.

## **Additional Information**

All part and service references provided in this TSB (**2070348**) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

©2023 Audi of America, Inc. All rights reserved. The information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies, and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.

### © 2023 Audi of America, Inc.

Page 2 of 2

All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.