



Contents

00 - Technical data	1
1 Repair notes	1
1.1 General repair notes	1
1.2 Routing and attachment of lines	1
1.3 Notes on repair of CAN bus wiring	1
91 - Radio, telephone, navigation	2
1 Fitting locations	2
1.1 Overview of fitting locations – components/control units in front section of vehicle	2
1.2 Overview of fitting locations – components/control units in middle section of vehicle	2
1.3 Overview of fitting locations – components/control units in rear section of vehicle	4
2 Components/control units	6
2.1 Removing and installing display unit for front information display and operating unit control unit J685	6
2.2 Removing and installing control unit 1 for information electronics J794	7
2.3 Removing and installing rear bass loudspeakers R15/R17	8
2.4 Removing and installing front bass loudspeakers -R21-/-R23-	9
2.5 Removing and installing front treble loudspeakers -R20-/-R22-	10
2.6 Removing and installing upper front door loudspeaker	11
2.7 Removing and installing loudspeaker at rear in roof trim	11
2.8 Removing and installing subwoofer R211	12
2.9 Removing and installing digital sound package amplifier R184	13
2.10 Removing and installing centre loudspeaker R208	13
2.11 Removing and installing LTE aerial 1 R297	14
2.12 Removing and installing internet access control unit J666	15
2.13 Removing and installing aerial module	15
2.14 Removing and installing telephone bracket R126	16
2.15 Removing and installing two-way signal amplifier for mobile telephone/data services J984	17
2.16 Removing and installing multifunction buttons in steering wheel -E440-/-E441-	17
2.17 Removing and installing USB connection 1 U41	19
2.18 Removing and installing USB charging sockets, seat row 2, -U98-/-U99-	20
2.19 Removing and installing USB charging sockets, seat row 3, -U100-/-U101-	20
2.20 Removing and installing emergency call module control unit and communication unit J949	21
2.21 Removing and installing emergency battery, telematics A16	22
2.22 Removing and installing loudspeaker for emergency call module R335	22
2.23 Removing and installing LTE aerial 2 R306	23
3 Multifunction steering wheel	25
3.1 Assembly overview – multifunction steering wheel	25