



Contents

00 - Technical data	1
1 Safety information and repair notes	1
1.1 Safety information	1
1.2 Repair instructions	1
2 Electrical components	2
2.1 Access to diagnoses	2
91 - Communication	3
1 Safety information and repair notes	3
1.1 Safety information	3
1.2 Repair instructions	3
2 Fitting locations	4
2.1 Overview of fitting locations – components/control units in middle section of vehicle	4
2.2 Overview of fitting locations – components/control units in rear section of vehicle	6
3 Components/control units	9
3.1 Removing and installing control unit for front display and information control panel [J685]	9
3.2 Control unit 1 for information electronics [J794]	9
3.3 Removing and installing front treble loudspeakers -R20/-R22-	12
3.4 Removing and installing bass loudspeaker	12
3.5 Removing and installing centre loudspeaker [R208]	13
3.6 Removing and installing subwoofer [R211]	13
3.7 Removing and installing aerial module	14
3.8 Removing and installing frequency modulation (FM) frequency filters [R178/R179]	15
3.9 Removing and installing roof aerial [RX5]	16
3.10 Removing and installing LTE aerial	16
3.11 Removing and installing internet access control unit [J666]	17
3.12 Removing and installing data transmission aerial [R180]	18
3.13 Removing and installing telephone bracket [R126]	18
3.14 Removing and installing transmission and reception stabilisation control unit [R308]	19
3.15 Removing and installing multifunction buttons [E440]/[E441]	20
3.16 Removing and installing control unit for steering wheel contact detection [J1158]	23
3.17 Removing and installing loudspeaker for emergency call module [R335]	23
3.18 Removing and installing emergency battery, telematics [A16]	24
3.19 Removing and installing emergency call module control unit and communication unit [J949]	25
3.20 Removing and installing USB connection 1 [U41]	28
3.21 Removing and installing USB charging socket 1 [U37]	28
3.22 Removing and installing digital sound package control unit [J525]	29
4 Multifunction steering wheel	31
4.1 Assembly overview – multifunction steering wheel	31