



Contents

00 - Technical data	1
1 Vehicle identification data	1
1.1 Type plate and vehicle identification number	1
1.2 Vehicle data plate	1
2 Body dimensions	2
2.1 Body - front	2
2.2 Body - centre	5
2.3 Body - rear	7
2.4 Floor group	8
3 Body panel gaps/shutlines	10
3.1 Body - front	10
3.2 Body - centre	11
3.3 Body - rear	12
4 Alignment jig	13
4.1 Overview	13
5 Galvanized body parts	21
50 - Body - front	22
1 Renewing wishbone support	22
1.1 Removing	22
2 Renewing upper wheel housing longitudinal member	24
2.1 Removing	24
3 Renewing front wheel housing	26
3.1 Removing	26
4 Renewing front wheel housing	28
4.1 Removing	28
5 Renewing front longitudinal member	30
5.1 Removing	30
6 Renewing front longitudinal member	32
6.1 Removing	32
51 - Body - centre	34
1 Renewing roof, front and rear	34
1.1 Removing	34
2 Renewing front roof part	38
2.1 Removing	38
3 Renewing roof cross member, front	40
3.1 Removing	40
4 Renewing roof cross member, rear	42
4.1 Removing	42
5 Renewing front outer side panel (panel van)	44
5.1 Removing	44
6 Renewing front outer side panel (Kombi)	48
6.1 Removing	48
7 Renewing front lower side panel	52
7.1 Removing	52
8 Renewing A-pillar	55
8.1 Removing	55
9 Renewing B-pillar	58
9.1 Outer B-pillar	58



9.2	Inner B-pillar	60
10	Renewing outer side member	62
10.1	Removing	62
11	Renewing inner side member	64
11.1	Removing	64
12	Renewing floor panel	66
12.1	Removing	66
53 - Body - rear		71
1	Renewing tail light mounting	71
1.1	Removing	71
2	Renewing cross member carrier	74
2.1	Damage to middle of vehicle	74
2.2	One-sided damage	75
3	Renewing luggage compartment floor	78
3.1	Removing	78
4	Renewing rear pillar	80
4.1	Removing	80
5	Renewing mounting bracket	83
5.1	Removing	83
6	Renewing rear longitudinal member	85
6.1	Removing	85
7	Renewing rear longitudinal member	87
7.1	Removing	87
8	Renewing side panel (panel van)	90
8.1	Removing	90
9	Renewing side panel (Kombi)	95
9.1	Removing	95
10	Renewing side panel (panel van)	99
10.1	Removing	99
11	Renewing side panel (Kombi)	103
11.1	Removing	103
12	Renewing rear wheel housing	107
12.1	Removing	107
13	Renewing outer wheel housing liner	109
13.1	Removing	109
14	Renewing cross member	111
14.1	Removing	111