Model 166, 204, 207, 212, 218, 292

#### Shown on model 204.0 with engine 271

- 1 High pressure pipe
- 2 Filling connection
- 3 Filling connection
- 4 Low pressure pipe



P83.30-4484-11

⚠ Danger!	Risk of explosion caused by welding or	Never perform welding work on or near a	AS83.00-Z-0001-01A
	soldering work on closed air conditioning system. <b>Risk of poisoning</b> caused by inhaling	closed air conditioning system. No smoking or open flames. Wear safety glasses and	
	overheated refrigerant vapors. Risk of injury	protective gloves. Work only in well ventilated	
	to skin and eyes caused by contact with liquid refrigerant.	areas. Carry out repair work on the air conditioning system circuit only after the	
	reingerant.	system has been drained.	
(1)	Protect air conditioning circuit and		AH83.30-P-0005-01A
	components from moisture when carrying out repair work		
(3)	Procedure for a damaged or leaky air conditioning system		AH83.30-N-0004-01A
i	Notes on handling refrigerant R134a		AH83.30-N-0003-01A
	Draining		
1	Connect filler connection (2) of air		
	conditioning service unit to connection of high pressure line (1)		
₩S	000 588 04 82 00 Air conditioning service unit		WS83.00-P-0031B
2	Connect filler connection (3) of air		WC00.001 0001B
	conditioning service unit to connection of low-		
	pressure line (4)		
₩S	000 588 04 82 00 Air conditioning service unit		WS83.00-P-0031B
3	Suction off refrigerant		
₩S	000 588 04 82 00 Air conditioning service unit		WS83.00-P-0031B
4	Note down the quantity of extracted compressor oil		
5	Check desiccant cartridge for re-usability		
(!)	Protect air conditioning circuit and		AH83.30-P-0005-01A
	components from moisture when carrying out repair work		
	repair work	if necessary	
		↓	
		Install new desiccant cartridge	
		Model 166, 292	AR83.30-P-6521GQ
		Model 204	AR83.30-P-6521CW
		Model 207	AR83.30-P-6521EW
		Model 212 (except 212.074/075/076/077/092/274/275/276/277/29	
		2)	
		Model	AR83.30-P-6521EX
		212.074/075/076/077/092/274/275/276/277/29	
		Model 218	AR83.30-P-6521EL
	Evacuate		

6	Clean refrigerant and evacuate refrigerant circuit		
≆WS	000 588 04 82 00 Air conditioning service unit		WS83.00-P-0031B
•	Conduct vacuum test using air conditioning service unit		
₹WS	000 588 04 82 00 Air conditioning service unit		WS83.00-P-0031B
	Filling		
l	Add new compressor oil to the refrigerant circuit according to the oil filling quantity noted during extraction		
₹WS	000 588 04 82 00 Air conditioning service unit		WS83.00-P-0031B
₹BB	Compressor oils (specification 362.0)		BB00.40-P-0362-00A
		Only the approved compressor oil may be	
		used. If it is proven that a different compressor oil	
		has been used, we will refuse to reimburse	
		costs within the warranty and goodwill period.  Daimler AG reserves the right to perform	
		reexaminations.	
		The correct oil filling quantity in the refrigerant circuit must be ensured.	
		In the event of an incorrectly measured oil	
		filling quantity, the refrigerant compressor may be damaged.	
		Depending on the repair case, the oil filling quantity may need to be adjusted accordingly.	
		Model 204	*BF83.55-P-1001-01J
		Model 207 Model 212 (except 212.095/098/195/298)	
		Model 212.095/098/195/298 Model 218Filling capacity for A/C compressor	
		Model 204	*BF83.55-P-1002-01J
		Model 207	
		Model 212 (except 212.095/098/195/298) Model 212.095/098/195/298	
		Model 218Additional quantity of oil to be added when system suddenly looses fluid (e.g.	
		line ruptured)	 
		Model 204 Model 207	*BF83.55-P-1003-01J
		Model 212 (except 212.095/098/195/298) Model 212.095/098/195/298	
		Model 218Additional oil filling quantity after	
		replacement of condenser  Model 204	  *BF83.55-P-1004-01J
		Model 204 Model 207	D1 00:00 1 1004 010
		Model 212 (except 212.095/098/195/298) Model 212.095/098/195/298	
		Model 212.095/096/195/298  Model 218Additional oil filling quantity after replacement of evaporator	
		Model 204	*BF83.55-P-1005-01J
		Model 207 Model 212 (except 212.095/098/195/298)	
		Model 212.095/098/195/298	
		Model 218Additional oil filling quantity after replacement of suction line	
		Model 204	*BF83.55-P-1006-01J
		Model 207	
		Model 212 (except 212.095/098/195/298) Model 212.095/098/195/298	
		Model 218Additional oil filling quantity after replacement of pressure line	
		Model 204	*BF83.55-P-1007-01J
		Model 207 Model 212 (except 212.095/098/195/298)	
		Model 212.095/098/195/298	
		Model 218Additional oil filling quantity after replacement of refrigerant compressor	
		Model 204 Model 207	*BF83.55-P-1008-01J
		Model 207 Model 212 (except 212.095/098/195/298)	
		Model 212.095/098/195/298 Model 218Additional oil filling quantity with	

Model 204	*BF83.55-P-1009-01J
Model 207 Model 212 (except 212.095/098/195/298)	
Model 212.095/098/195/298 Model 218Additional oil filling quantity after replacement of desiccant cartridge	
Model 212.095/098/195/298Additional oil filling capacity after replacing high-voltage	*BF83.55-P-1010-01J
battery	*DE92 55 D 1001 011
Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1001-01I
with code 582 (Rear air conditioner) Model 292Filling capacity for A/C compressor Model 166	*BF83.55-P-1002-01I
except code 582 (Rear air conditioner) Model 166	
with code 582 (Rear air conditioner) Model 292Additional quantity of oil to be added when system suddenly looses fluid (e.g. line ruptured)	
Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1003-01I
with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of condenser	*DE02 EC D 4004 041
Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1004-01I
with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of evaporator	
☑ Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1005-01I
with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of fluid reservoir	
☑ Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1006-01I
with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of low-pressure line	
Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1007-01I
with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of high-pressure line	
☑ Model 166 except code 582 (Rear air conditioner) Model 166	*BF83.55-P-1008-01I
with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of refrigerant compressor	*DE00 FF D 4000 041
Model 166 except code 582 (Rear air conditioner) Model 166 with code 582 (Rear air conditioner)	*BF83.55-P-1009-01I
Model 292Additional oil filling quantity with detectable leakage	*DE02 FF D 4040 041
Model 166 except code 582 (Rear air conditioner) Model 166 with code 582 (Rear air conditioner)	*BF83.55-P-1010-01I
Model 292Additional oil filling quantity after replacement of rear air conditioning evaporator	
Model 166 except code 582 (Rear air conditioner)	*BF83.55-P-1011-01I
Model 166 with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after	

		Model 166 except code 582 (Rear air conditioner) Model 166 with code 582 (Rear air conditioner) Model 292Additional oil filling quantity after replacement of evaporator (rear) Model 166 except code 582 (Rear air conditioner) Model 166 with code 582 (Rear air conditioner) Model 292Additional filling quantity for refrigerant compressor with rear air conditioning system	*BF83.55-P-1012-01I  *BF83.55-P-1013-01I
9	Charge air conditioning system		
₩S	000 588 04 82 00 Air conditioning service unit	Model 166	WS83.00-P-0031B *BF83.00-P-1001-01F
		except code 582 (Rear air conditioner) Model 166 with code 582 (Rear air conditioner) Model 292Filling capacity of air conditioning/ automatic air conditioning  Model 204, 207 Model 212 with engine 156, 157 Model 212 with engine 271, 272, 273, 274, 276, 278, 642, 651 Model 218 with engine 157 Model 218 with engine 276, 278, 642, 651Filling capacity of air conditioning/ automatic air conditioning	*BF83.00-P-1001-01I
4	Check	automatio air comatterning	
10	Conduct pressure test using air conditioning service unit		
⊯₩S	000 588 04 82 00 Air conditioning service unit	In the event of a pressure drop during the pressure test ↓	WS83.00-P-0031B
		Check air conditioning system for leakage Model 204, 207, 212 (except 212.095/098/195/298), 218	AR83.30-P-1761UV
		Model 166.0/8, 292	AR83.30-P-1761GQ
		Model 212.095/098/195/298	AR83.30-P-1761PS
11	Disconnect filler connection (2) of air conditioning service unit from connection of high pressure line (1)		
12	Disconnect filler connection (3) of air conditioning service unit from connection of low-pressure line (4)		

# Air conditioning/automatic air conditioning

Number	Designation		MODEL 166 except	MODEL 166 with
			<b>CODE 582</b>	CODE 582
BF83.00-P-1001-01F	Filling capacity of air conditioning/automatic air conditioning	Refrigerant R134 a g	1050	1300
		Sheet	BB00.40-P-0361-00A	BB00.40-P-0361-00 A

# Air conditioning/automatic air conditioning

Number	Designation		Model 292
BF83.00-P-1001-01F	Filling capacity of air conditioning/automatic air conditioning	Refrigerant R134 a g	1050
		Sheet	BB00.40-P-0361-00 A

## Air conditioning/automatic air conditioning

Number	Designation				Model 204.077/277/377
	Filling capacity of air conditioning/automatic air conditioning	Refrigerant R134 a	g	590	640
		See		BB00.40-P-0361-00A	BB00.40-P-0361-00 A

## Air conditioning/automatic air conditioning

Number	Designation			Model 212 (except 212.074/075/076/07 7/092/095/098/195/2 74/275/276/277/292/ 298)
	Filling capacity of air conditioning/automatic air conditioning	Refrigerant R134 a g	590	590
		See	BB00.40-P-0361-00A	BB00.40-P-0361-00 A

#### Air conditioning/automatic air conditioning

Number	Designation		Model 212.074/075/076/077 /092/274/275/276/27 7/292	
BF83.00-P-1001-01I	Filling capacity of air conditioning/automatic air conditioning	Refrigerant R134 a g	640	690
		See	BB00.40-P-0361-00A	BB00.40-P-0361-00 A

#### Air conditioning/automatic air conditioning

Number	Designation			Model 218 with engine 157
BF83.00-P-1001-01I	Filling capacity of air conditioning/automatic air conditioning	Refrigerant R134 a g	590	640
		See	BB00.40-P-0361-00A	BB00.40-P-0361-00 A

## Refrigerant compressor

Number	Designation		Model 166 except code 582 (Rear air conditioner)	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1001-01I	Filling capacity for A/C compressor	Compressor oil cm <sup>3</sup>	120	160
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00
				Α

#### Refrigerant compressor

Number	Designation			Model 292
BF83.55-P-1001-01I	Filling capacity for A/C compressor	Compressor oil	cm <sup>3</sup>	110
		Sheet		BB00.40-P-0362-00
				Α

#### Refrigerant compressor

Number	Designation		Model 204	Model 207	
BF83.55-P-1001-01J	Filling capacity for A/C compressor	Compressor oil	cm <sup>3</sup>	120	120
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00
					Α

Number	Designation			Model 212 (except 212.095/098/195/298 )	Model 212.095/098/195/29 8
BF83.55-P-1001-01J	Filling capacity for A/C compressor	Compressor oil	cm <sup>3</sup>	120	120
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00
					Α

Number	Designation			Model 218
BF83.55-P-1001-01J	Filling capacity for A/C compressor	Compressor oil	cm <sup>3</sup>	120
		Sheet		BB00.40-P-0362-00
				Α

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1002-01I	Additional quantity of oil to be added when system suddenly looses fluid (e.g. line ruptured)	Compressor oil cm <sup>3</sup>	40	40
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation			Model 292
BF83.55-P-1002-01I	Additional quantity of oil to be added when system suddenly looses fluid (e.g. line ruptured)	Compressor oil	cm <sup>3</sup>	40
		Sheet		BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation		Model 204	Model 207
	Additional quantity of oil to be added when system suddenly looses fluid (e.g. line ruptured)	Compressor oil cm <sup>3</sup>	40	40
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation		Model 212 (except 212.095/098/195/298 )	Model 212.095/098/195/29 8
BF83.55-P-1002-01J	Additional quantity of oil to be added when system suddenly looses fluid (e.g. line ruptured)	Compressor oil cm <sup>3</sup>	40	40
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation			Model 218
BF83.55-P-1002-01J	Additional quantity of oil to be added when system suddenly looses fluid (e.g. line ruptured	Compressor oil	cm <sup>3</sup>	40
		Sheet		BB00.40-P-0362-00
				Α

#### Refrigerant compressor

Number	Designation			Model 166 except code 582 (Rear air conditioner)	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1003-01I	-P-1003-01I Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> condenser		cm <sup>3</sup>	20	20
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00

Number	Designation	Model 292
BF83.55-P-1003-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup>	20
	condenser	

	Sheet	BB00.40-P-0362-00	
		Α	

Number	Designation		Model 204	Model 207	
BF83.55-P-1003-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> condenser		20	20	
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00 A

# Refrigerant compressor

Number	•		Model 212 (except 212.095/098/195/298	
			)	8
BF83.55-P-1003-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> condenser		20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation	Model 218
BF83.55-P-1003-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> condenser	20
	Sheet	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1004-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> evaporator		40	40
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation	Model 292
	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> evaporator	40
	Sheet	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation		Model 204	Model 207	
BF83.55-P-1004-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> evaporator		40	40	
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation		Model 212 (except 212.095/098/195/298	
			)	8
BF83.55-P-1004-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> evaporator		40	40
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

Number	Designation	Model 218
BF83.55-P-1004-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> evaporator	40
	Sheet	BB00.40-P-0362-00 A

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1005-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> fluid reservoir		10	10
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation	Model 292
BF83.55-P-1005-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> fluid reservoir	10
	Sheet	BB00.40-P-0362-00

#### Refrigerant compressor

Number	Designation		Model 204	Model 207
BF83.55-P-1005-01J	Additional oil filling quantity after replacement of suction line	Compressor oil cm <sup>3</sup>	20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

# Refrigerant compressor

Number				Model 212 (except 212.095/098/195/298 )		
BF83.55-F	P-1005-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> suction line		20	20	
			Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00
						Α

# Refrigerant compressor

Number	Designation	Model 218
BF83.55-P-1005-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> suction line	20
	Sheet	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation			except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1006-01I	Additional oil filling quantity after replacement low-pressure line	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> low-pressure line		10	10
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00
					Α

Number	Designation		Model 292
BF83.55-P-1006-01I	Additional oil filling quantity after replacement of Compressor oil	cm <sup>3</sup>	10
	low-pressure line		

Sheet	BB00.40-P-036	52-00
	Α	

Number	Designation		Model 204	Model 207	
	Additional oil filling quantity after replacement of Compressor oil cm³ pressure line		20	20	
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number			Model 212 (except 212.095/098/195/298)	Model 212.095/098/195/29 8
BF83.55-P-1006-01J	Additional oil filling quantity after replacement of Compressor oil cm³ pressure line		20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation	Model 218
BF83.55-P-1006-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> pressure line	20
	Sheet	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1007-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> high-pressure line		10	10
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation	Model 292
	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> high-pressure line	10
	Sheet	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation			Model 204	Model 207
	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> refrigerant compressor		20	20	
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00
					A

#### Refrigerant compressor

Number	Designation		Model 212 (except 212.095/098/195/298	
			)	8
BF83.55-P-1007-01J	Additional oil filling quantity after replacement of Compressor oil cm³ refrigerant compressor		20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

Number	Designation	Model 218
BF83.55-P-1007-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> refrigerant compressor	20
	Sheet	BB00.40-P-0362-00 A

Number	Designation			Model 166 except code 582 (Rear air conditioner)	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1008-01I	Additional oil filling quantity after replacen refrigerant compressor			20	20
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation	Model 292
BF83.55-P-1008-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> refrigerant compressor	20
	Sheet	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation		Model 204	Model 207
BF83.55-P-1008-01J	Additional oil filling quantity with detectable leakage	Compressor oil cm <sup>3</sup>	20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00
				Α

# Refrigerant compressor

Number	Designation		Model 212 (except 212.095/098/195/298 )	
BF83.55-P-1008-01J	Additional oil filling quantity with detectable leakage	Compressor oil cm <sup>3</sup>	20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

# Refrigerant compressor

Number	Designation			Model 218
BF83.55-P-1008-01J	Additional oil filling quantity with detectable leakage	Compressor oil	cm <sup>3</sup>	20
		Sheet		BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1009-01I	Additional oil filling quantity with detectable leakage	Compressor oil cm <sup>3</sup>	20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

Number	Designation			Model 292
BF83.55-P-1009-01I	Additional oil filling quantity with detectable leakage	Compressor oil	cm <sup>3</sup>	20

Sheet	BB00.40-P-0362-00	
	Α	

Number	Designation		Model 204	Model 207	
BF83.55-P-1009-01J	Additional oil filling quantity after replacement of desiccant cartridge	of Compressor oil	cm <sup>3</sup>	20	20
		Sheet		BB00.40-P-0362-00A	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation		Model 212 (except 212.095/098/195/298	
BF83.55-P-1009-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> desiccant cartridge		20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation	Model 218
BF83.55-P-1009-01J	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> desiccant cartridge	20
	Sheet	BB00.40-P-0362-00 A

## Refrigerant compressor

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1010-01I	Additional oil filling quantity after replacement of Compressor oil cm³ rear air conditioning evaporator		30	30
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

# Refrigerant compressor

Number	Designation	Model 292
	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> rear air conditioning evaporator	30
	Sheet	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number	Designation		Model 212.095/098/195/29 8
BF83.55-P-1010-01J	Additional oil filling capacity after replacing high-Compressor oil voltage battery		10
	,	Sheet	BB00.40-P-0362-00 A

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1011-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> rear A/C lines		20	20
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

Number	Designation	Model 292
	Additional oil filling quantity after replacement of Compressor oil cm³ rear A/C lines	20
	Sheet	BB00.40-P-0362-00 A

# Refrigerant compressor

Number	Designation		except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1012-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup>		10	10
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

# Refrigerant compressor

Number	Designation	Model 292
BF83.55-P-1012-01I	Additional oil filling quantity after replacement of Compressor oil cm <sup>3</sup> evaporator (rear)	10
	Sheet	BB00.40-P-0362-00 A

#### Refrigerant compressor

Number			except code 582 (Rear air	Model 166 with code 582 (Rear air conditioner)
BF83.55-P-1013-01I	Additional filling quantity for refrigerant compressor with rear air conditioning system	Compressor oil cm <sup>3</sup>	30	30
		Sheet	BB00.40-P-0362-00A	BB00.40-P-0362-00 A

Number	Designation			Model 292
BF83.55-P-1013-01I	Additional filling quantity for refrigerant compressor with rear air conditioning system	Compressor oil	cm <sup>3</sup>	30
		Sheet		BB00.40-P-0362-00 A