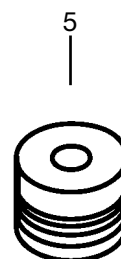
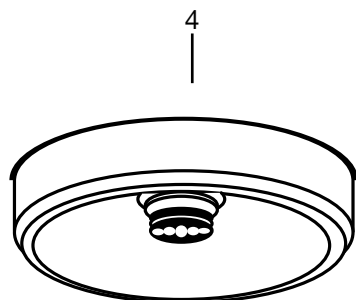
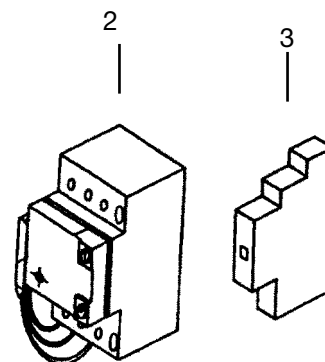
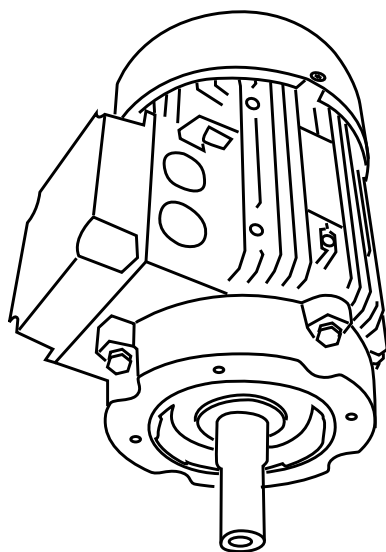
**DESCRIPTION****PLAN**

Motor,motor protection, pulleys	G - 9.6.3 - 2
Cable, motor accessory	G - 9.6.3 - 4
Fan parts	G - 9.6.3 - 6
Container parts	G - 9.6.3 - 8
Filters parts	G - 9.6.3 - 10
Trolley parts	G - 9.6.3 - 12
Blowing attachment	G - 9.6.3 - 14
Manometers	G - 9.6.3 - 16
Tool box and sound suppressor	G - 9.6.3 - 18
Fixed floor nozzle, 750mm	G - 9.6.3 - 20
Hoses, connections and tubes, 70mm	G - 9.6.3 - 23
Nozzle, 70mm	G - 9.6.3 - 25
Hoses, connections and tubes, 50mm	G - 9.6.3 - 27
Nozzles, 50mm	G - 9.6.3 - 29
Hoses, connections and tubes, 38mm	G - 9.6.3 - 31
Nozzles, 38mm	G - 9.6.3 - 33
Electrical diagram	G - 9.6.2 - 1

G 9.6.3 2 MOTOR AND PULLEYS

Motor Connection							
AC Frequency Hz	50				60		
Voltage 3-Phase	200-208	220-240	380-415	500	200-240	380-480	500-600
Circuit D/Y	D	D	Y	Y	D	Y	Y
Motor terminal board							
Release Current Amp.	13.8	12.1	7.1	5.4	12.8	6.5	4.9
Motor 3-phase	31702904	31702902	31702902	31702903	31702904	31702902	31702903
Motor Protection	41934004	41934004	41934005	41934006	41934004	41934005	41934006
Undervoltage Release	41934101	41934101	41934103	41934104	41934105	41934103	41934106
Pulley f. motor	82414700	82414700	82414700	82414700	82414800	82414800	82414800
Pulley f. Turbine	82414900	82414900	82414900	82414900	82415000	82415000	82415000

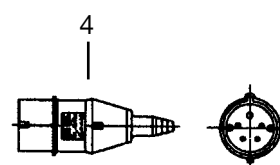
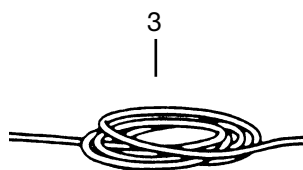
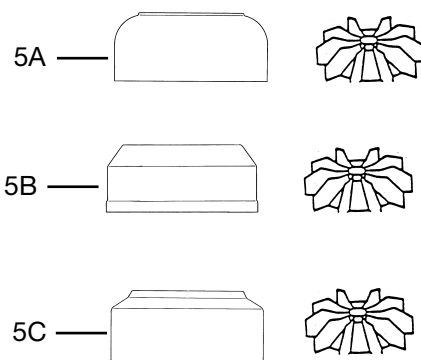
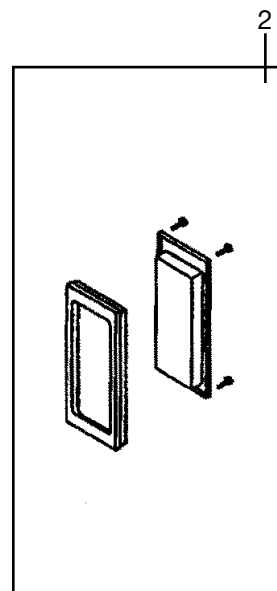
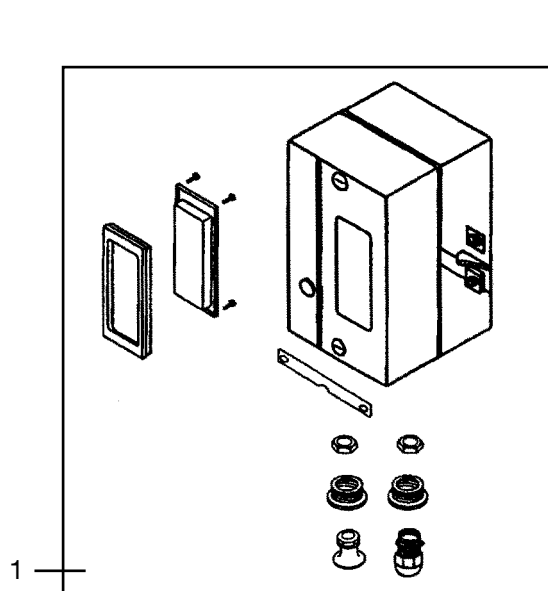


01-11	GB 833	BOOK G		
	MOTOR AND PULLEYS	G	9.6.3	3

Item	Ref. No.	Qty	Description
1	31702902	1	Motor, 3-ph, 380-415V/50Hz-220-240V/50Hz-380-480V60Hz
	31702903	1	Motor, 3-ph, 500V50Hz-500-600V/60Hz
	31702904	1	Motor, 3-ph, 200-208V/50Hz-200-240V/60Hz
2	41934004	1	Motorprotection, -starter.
	41934005	1	Motorprotection, -starter.
	41934006	1	Motorprotection, -starter.
3	41934101	1	Undervoltage release for d.o.l.
	41934103	1	Undervoltage release for d.o.l.
	41934104	1	Undervoltage release for d.o.l.
	41934105	1	Undervoltage release for d.o.l.
	41934106	1	Undervoltage release for d.o.l.
4	82414700	1	Pulley f.50Hz - motor, ø207mm
	82414800	1	Pulley f.60Hz - motor, ø202mm
5	82414900	1	Pulley f.50Hz - turbine, ø56mm
	82415000	1	Pulley f.60Hz - turbine, ø66mm

**Note**

>> means: New or changed ref. nos.



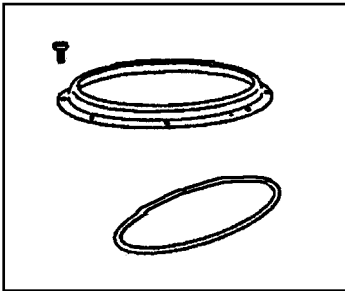
01-11	GB 833	BOOK G		
	CABLE, MOTOR ACCESSORY	G	9.6.3	5

Item	Ref. NO.	Qty	Description
1	41934200	1	Box for Motorprotection
2	42415800	1	Seal for box for Motorprotection
3	61915901	1	Main Cable
4	81569601	1	Plug CEE 16 Amp
5	21944900	1	Fan+Cover w.plasticgrill (Before 1998)
5	21703801	1	Fan+Cover w.irongrill (Before 1998)
5	21703802	1	Fan+Cover w.irongrill (After 1998)

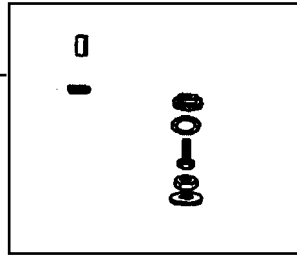
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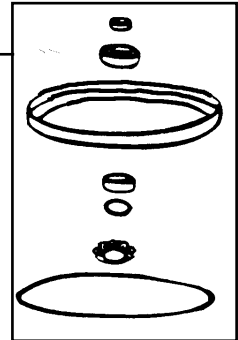
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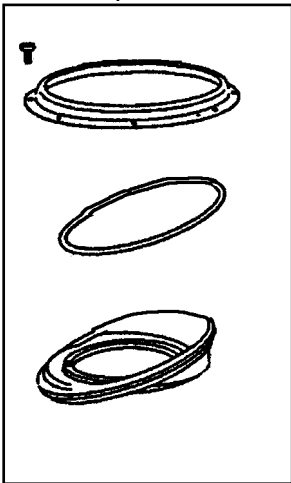
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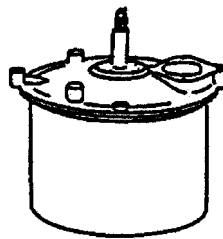
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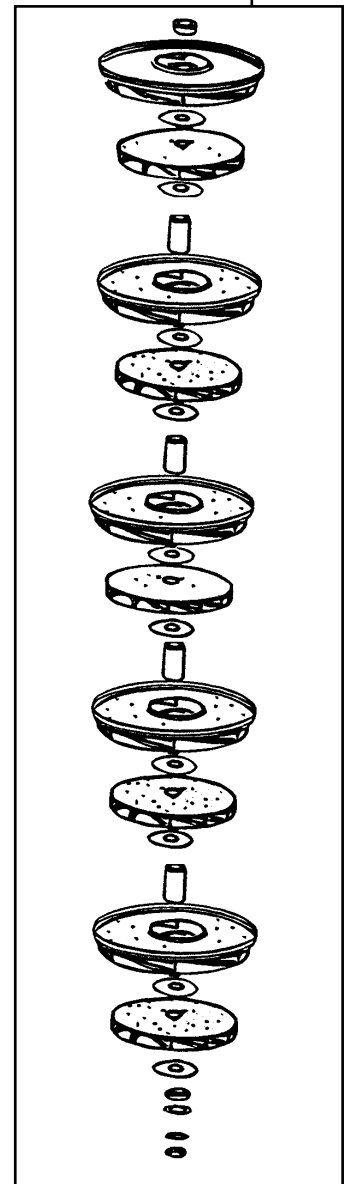
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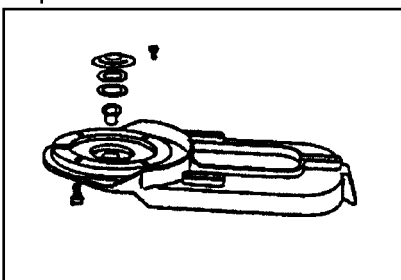
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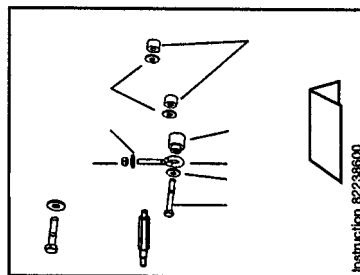
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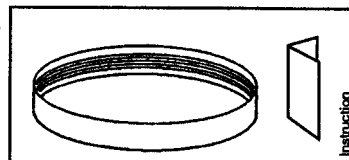


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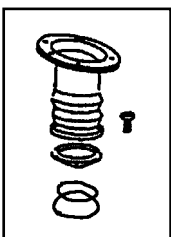
Instruction 82238600

11

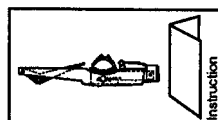


Instruction

6



12



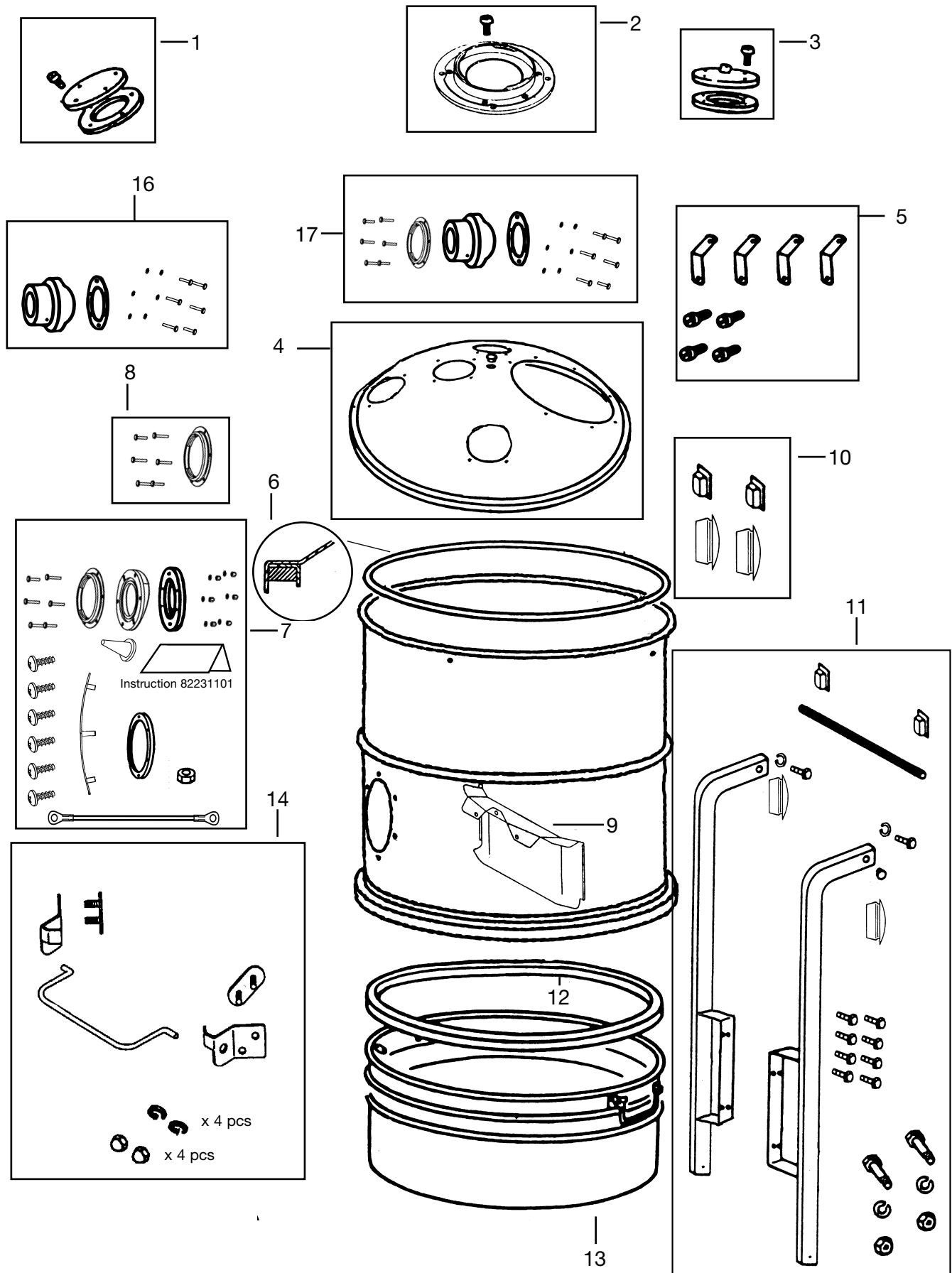
Instruction

02-12	GB 833	BOOK G		
07-10	FAN PARTS	G	9.6.3	7

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN
					<b>005715492</b>
1	82414600	1	Flange f.baseplate gb	Kit	+023660
2	22414000	1	Clamping ring f.gb		+018970
3	22414200	1	Base plate gb		+018994
4	82115000	1	Pulley f.50hz - motor,	Diam.207 mm	
4	82116000	1	Pulley f.60hz - motor,	Diam.202 mm	
5	81900500	1	Pulley f.50hz - turbine,	Diam.56 mm	
5	81903500	1	Pulley f.60hz - turbine,	Diam.66 mm	
6	22414400	1	Bellows f.gb-turbine		+019014
7	22414300	1	Spacer f.pulley		+019007
8	21687200	1	Turbine 3 stage sparepart	For gb 733/725/726/933	+017911
9	22414500	1	Bearing plate f.gb-turbin		+019021
10	22238400	1	Belt tension kit		+008322
11	22238700	1	Belt f.gb 733/gb 833		+008339
12	22242400	1	Optibelt	Belt tension tool	+008605
20	20705700	1	Ballbearings and rubber-	Parts f.beltdr.turbine gb	+026302
>> 21	20705900	1	Fan parts for 5-stage	Turbine - kitset	+026333

**Note**

>> means: New or changed ref. nos.



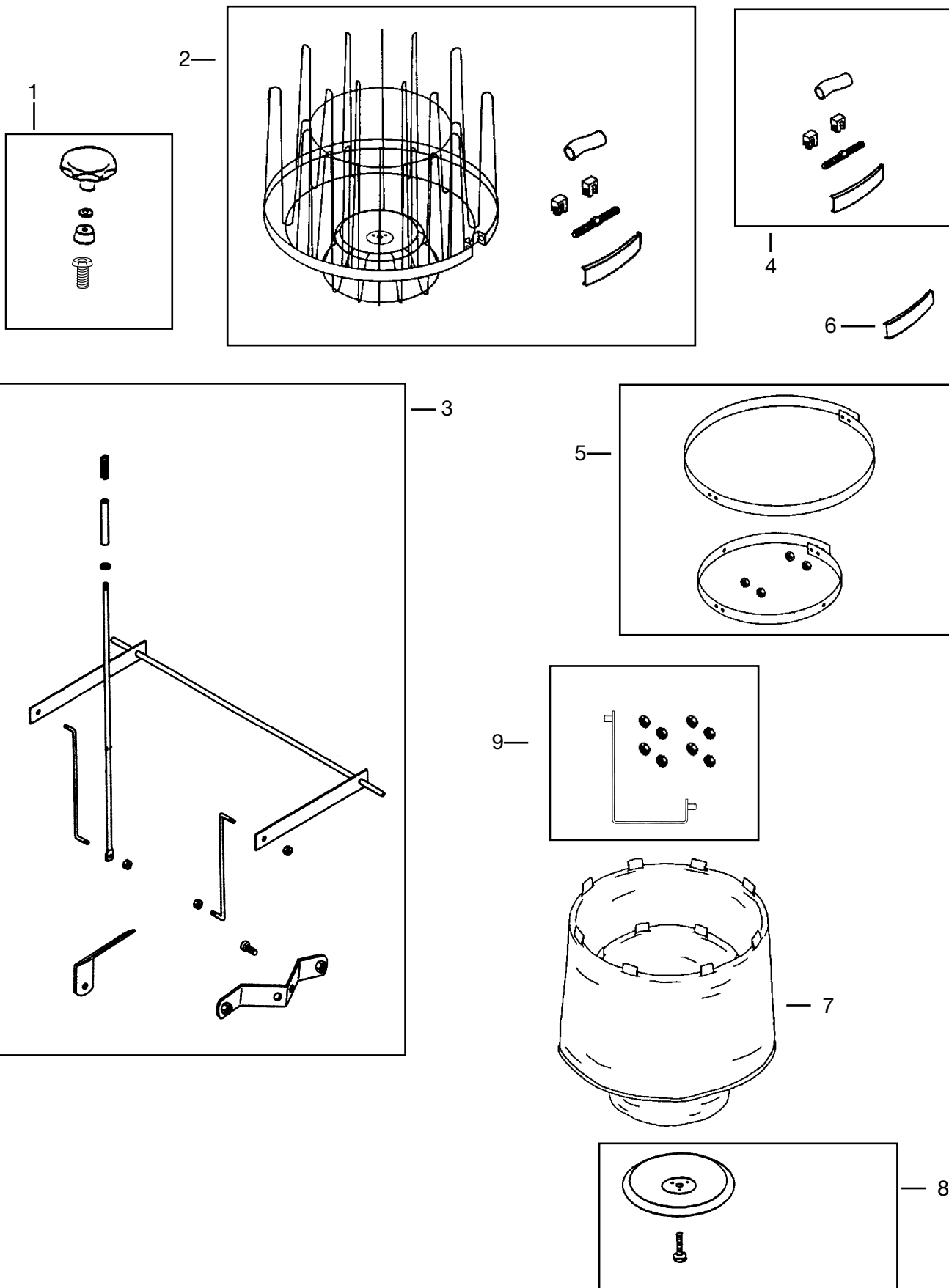


01-11	GB 833	BOOK G		
02-10	CONTAINER PARTS	G	9.6.3	9

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN 005715492+
1	22401800	1	Cover		+014637
2	22401900	1	Exhaust parts		+014644
3	22387700	1	Cover with hole for	Shakersystem	+016730
4	22387500	1	Cover for gb 833		+016792
5	22388100	1	Bracket for gb 833		016778
6	71903900	1	Gasket gb top cont		+013432
7	22396400	1	Exchang inlet 100/70-50mm	W.antistat.parts	+013517
8	22386500	1	Bayonet ring f.inlet 50mm		+015528
9	82415200	1	Deflector f.70mm inlet		+024582
10	22402400	1	Plug		+014682
11	22396200	1	Handle complete"83/x33"		+013494
12	71465700	1	Packing on filtercontaine	F.dustcontainer	+012763
13	21550400	1	Dustcontainer (600mm)	69 l	+014972
14	32210400	1	Handle complet kit		+014354
15	81322500	1	Grommet f.cover gb		
>> 16	22401700	1	Inlet ø70mm		+014613
>> 17	22402300	1	Inlet ø50/ø70mm		+014620

**Note**

>> means: New or changed ref. nos.

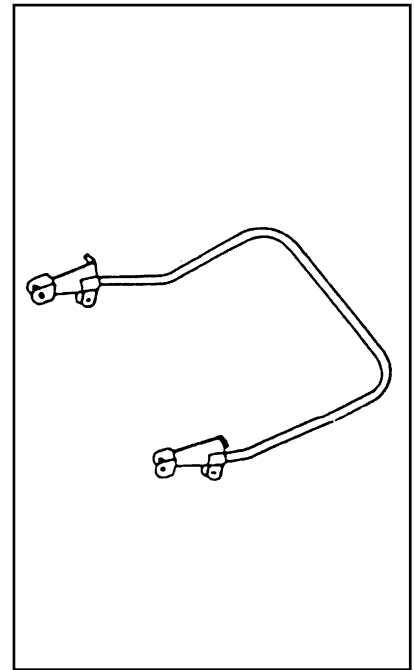
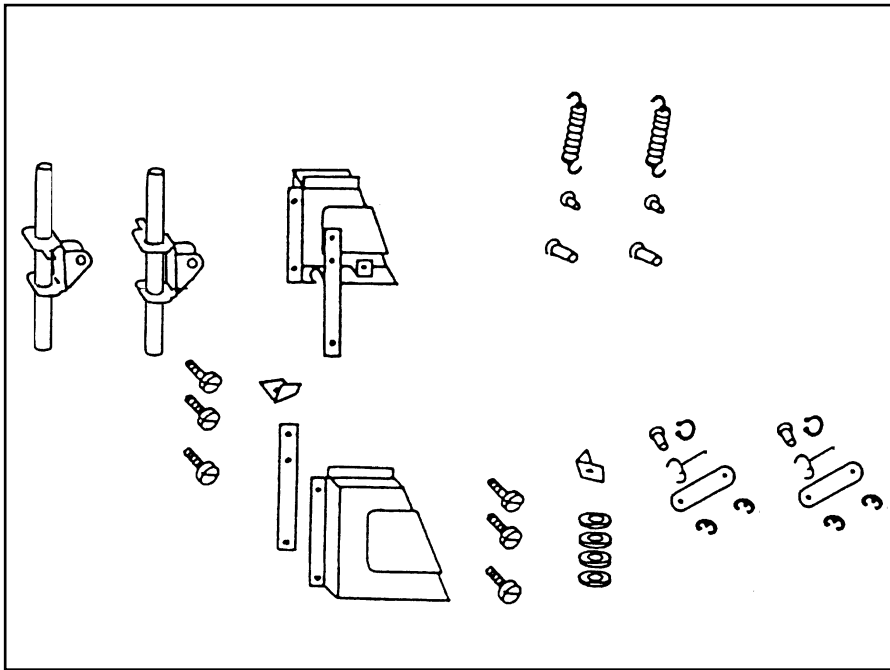


01-11	GB 833	BOOK G		
02-11	FILTER PARTS	G	9.6.3	11

Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN
					<b>005715492</b>
>> 1	22396801	1	Shakerhandle w.nipple	Kitset	+026289
2	22400500	1	Filter frame 1.85m2		+014446
3	22402200	1	Filter shaker parts		+014675
4	22397700	1	Filterexpander complete		+013647
5	22397600	1	Filter shaker rings		+013630
6	71613800	1	Clamp for filter		+014460
7	61709100	1	Filter cotton	18500cm <sup>2</sup>	+025145
7	62048400	1	Filter gore no-stat	18500cm <sup>2</sup>	+025220
7	81904000	1	Filter gore tex pes3	18500cm <sup>2</sup>	+025183
7	82243500	1	Filter nomex	18500cm <sup>2</sup>	+025268
8	22397000	1	Filter plate		+013579
9	22397500	1	Clamp for filter		+013623

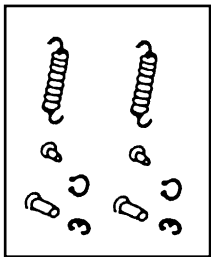
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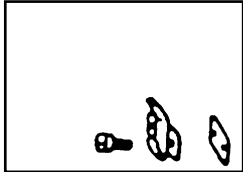


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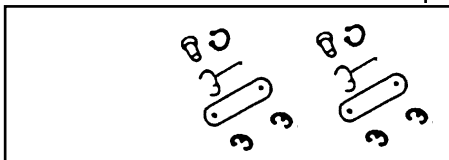
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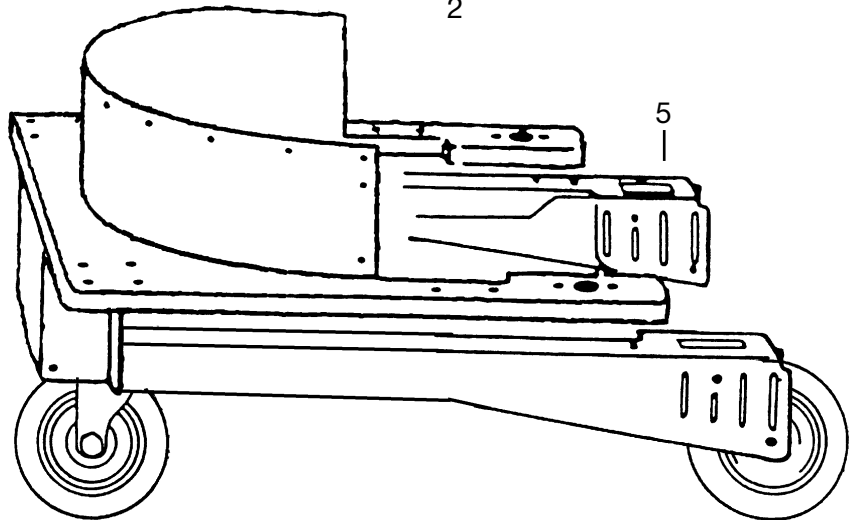
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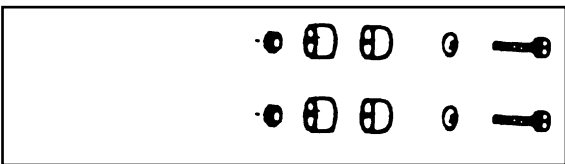
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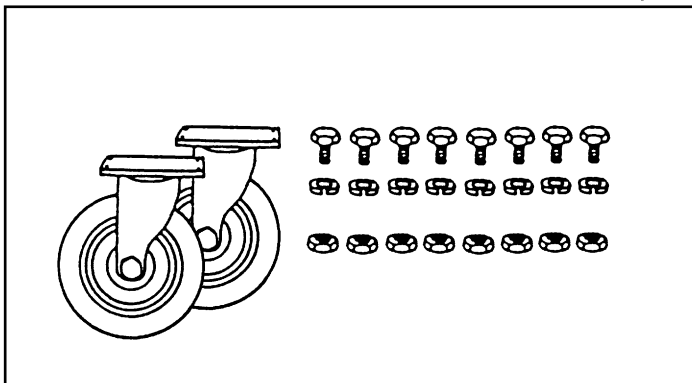


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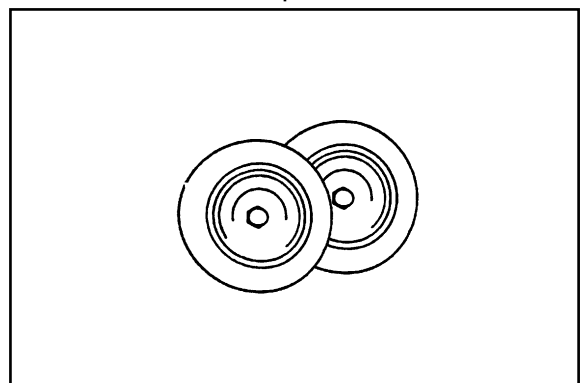


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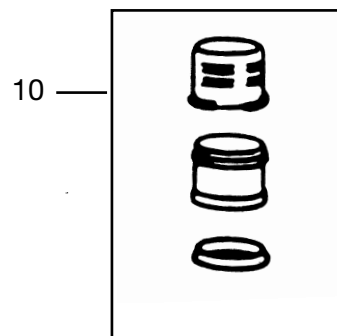
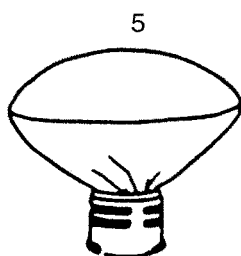
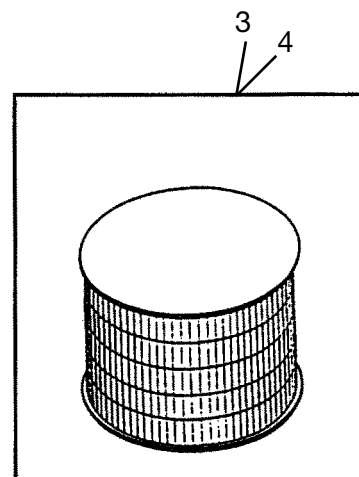
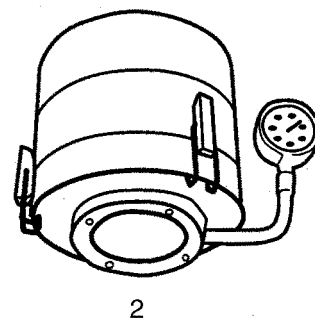
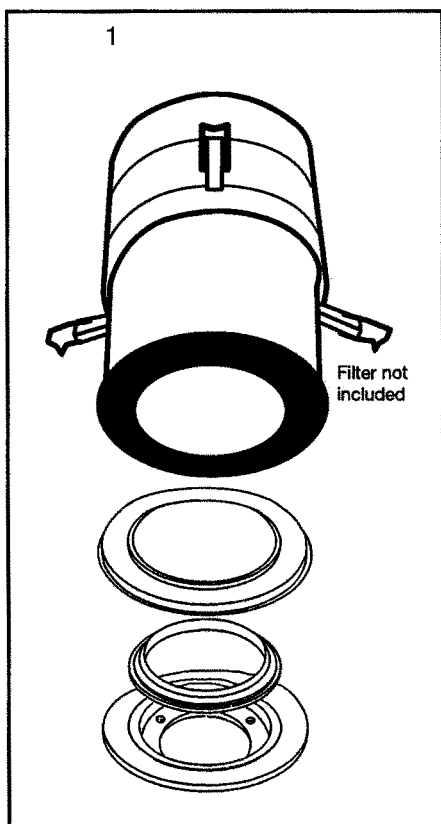
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9

01-11	GB 833	BOOK G		
	TROLLEY PARTS	G	9.6.3	13

Item	Ref.No.	Description
1	22396500	Lowering ass. cpl.
2	22399600	Bracket for lift
3	22386600	Spring for lift
4	32211000	Holder for fixed nozzle
5	22400700	Trolley cpl.
6	22386700	Knuckle joint
7	22396700	Rubber buffer
8	22396600	Swivel wheel
9	22397300	Fixed wheel cpl.

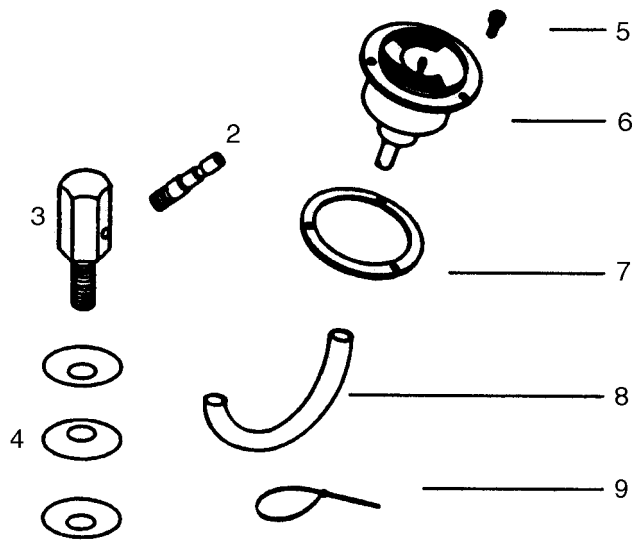
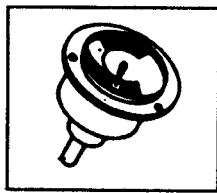


01-11	GB 833	BOOK G		
02-02	BLOWING ATTACHMENT	G	9.6.3	15

Pos	Item No.	Qty	Description
1	11779500	1	MOUNTING KIT GB
2	22254300	1	KIT GB FILTER MANOMETER
3	21778000	1	FILTER CARTRIDGE HEPA
4	21779000	1	ULPA FILTER
5	31228700	1	DIFFUSER BAG F.GB-EXHAUST
>> 10	22344200	1	Steel bayonet coupling, 50mm

**Note**

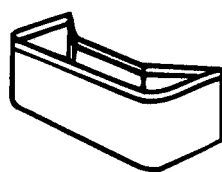
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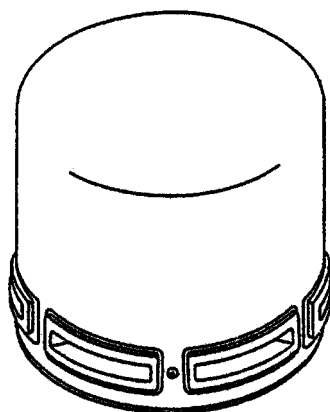


01-11	GB 833	BOOK G		
	MANOMETERS	G	9.6.3	17

Pos	Item No.	Qty	Description
1	21676000	1	MANOMETER COMPLETE GB833
2	81531200	3	SCREW M3X6 PANH
3	81657100	3	MANOMETER
4	71242400	1	TUBE FOR MANOMETER
5	81676200	1	AIR SCREW
6	81517400	1	GASKET
7	71667000	1	HOSE FOR MANOMETER
8	81678500	3	SPRING PLATE
9	81673900	1	KABELBINDER



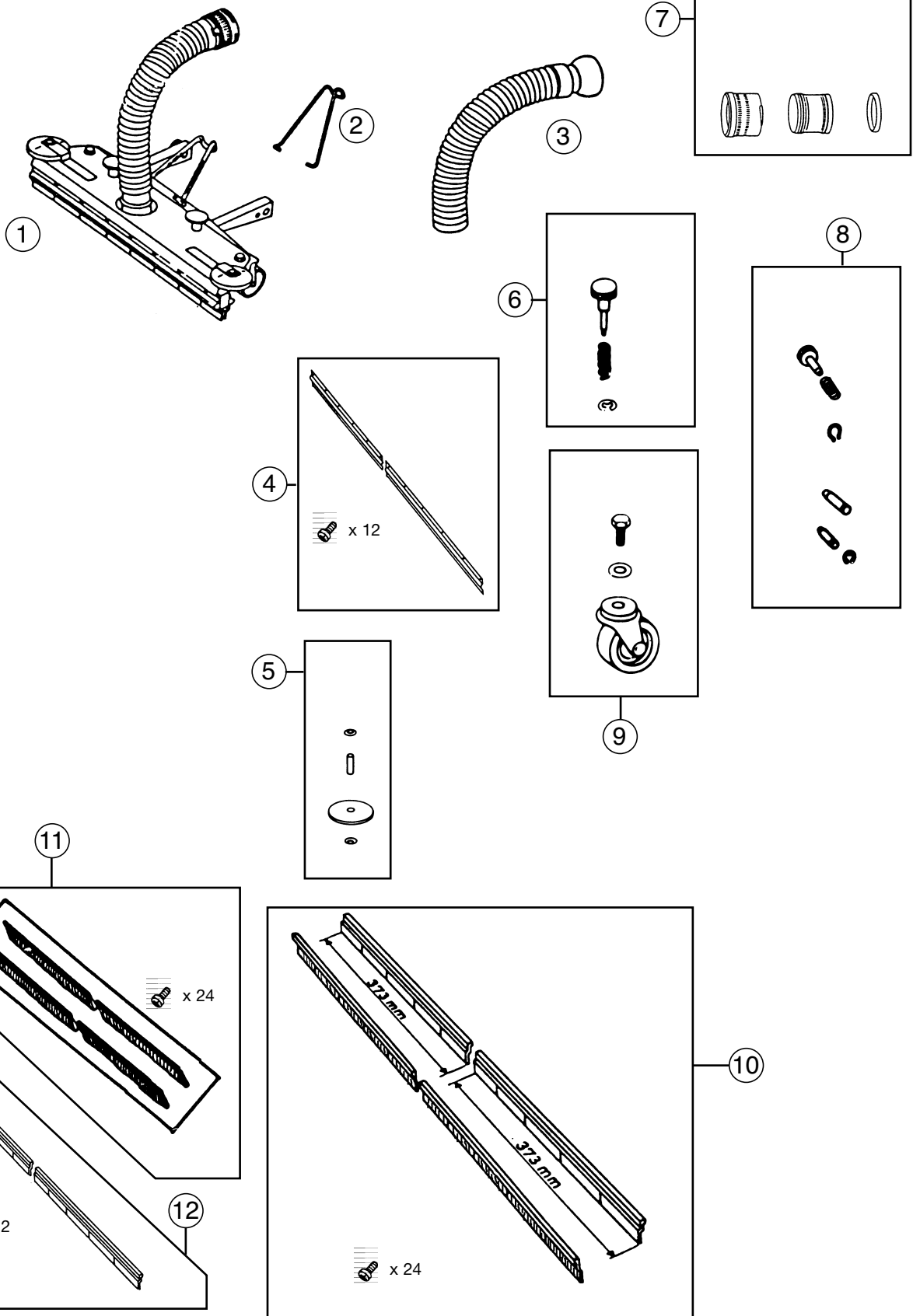
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2

01-11	GB 833	<b>BOOK G</b>		
	<b>SOUND SUPPRESSOR</b>	<b>G</b>	<b>9.6.3</b>	<b>19</b>

<b>Pos</b>	<b>Item No.</b>	<b>Qty</b>	<b>Description</b>
1	11610300	1	Tool Box
2	21821200	1	Sound Suppressor

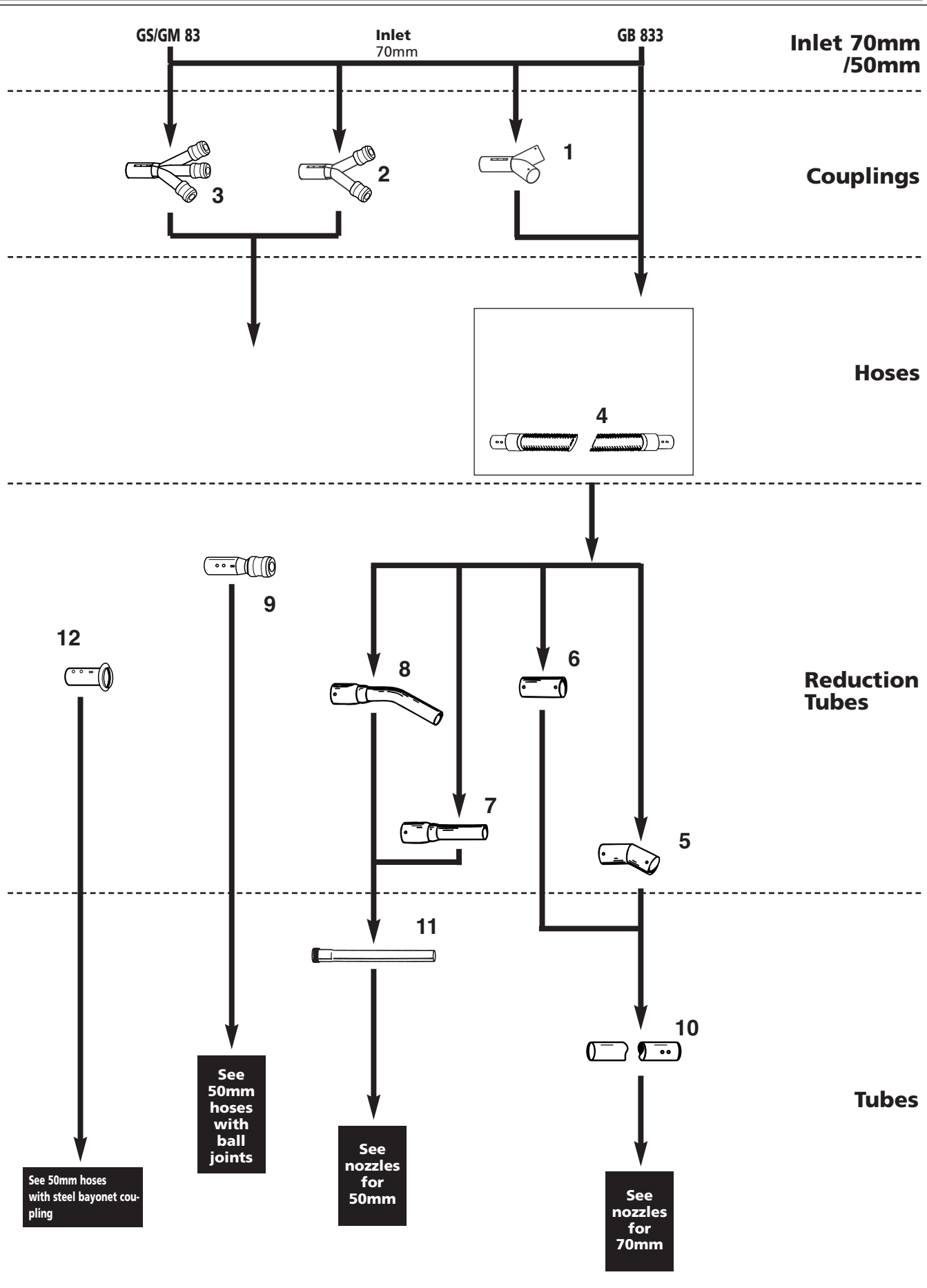


02-02	GS/GM 83-GB 733-GB 833	BOOK G		
	Fixed floor nozzle	G	9.6.3	21

Pos.	Part No.	Qty.	Desc.1	Desc.2
1	11372900	1	NOZZLE 750MM-4 RUB. LIPS FOR GS/GM 83+GB733/833	
1	12294600	1	NOZZLE FIXED FLOOR 50MM 750MM 2XBRUSH 2XBLADES	
2	71355100	1	LIFTING HOOK FOR NOZZLE	
3	61732900	1	HOSE FIXED FLOOR NOZZLE 570MM	
4	22402800	1	TWO BRUSH/LIP HOLDERS FOR NOZZLES KIT	
5	22386800	1	KIT BUMPERWHEEL FOR FIXED NOZZLE (FEX 11372900)	
6	22384600	1	ADJUSTMENT SCREW FOR NOZZ NOZZLE	
7	22344200	1	STEEL BAYONET COUPL 50MM KIT	
8	22386900	1	NOZZLE ATTACHMENT + AXEL	KIT, (F. FEX 11372900)
9	22384800	1	WHEEL KIT FOR NOZZLE & WAGON	
10	22295400	1	2 BRUSHES + 2 RUB BLADES FIXED FLOOR NOZZLE 750MM	
11	21669600	1	BRUSH SET 4 PCS KIT F/FIXED FLOORNOZZLE 750MM	
12	22402900	1	NOTCHED RUBBER LIPS FOR NOZZLE KIT	

**Note**

>> means: New or changed ref. nos.



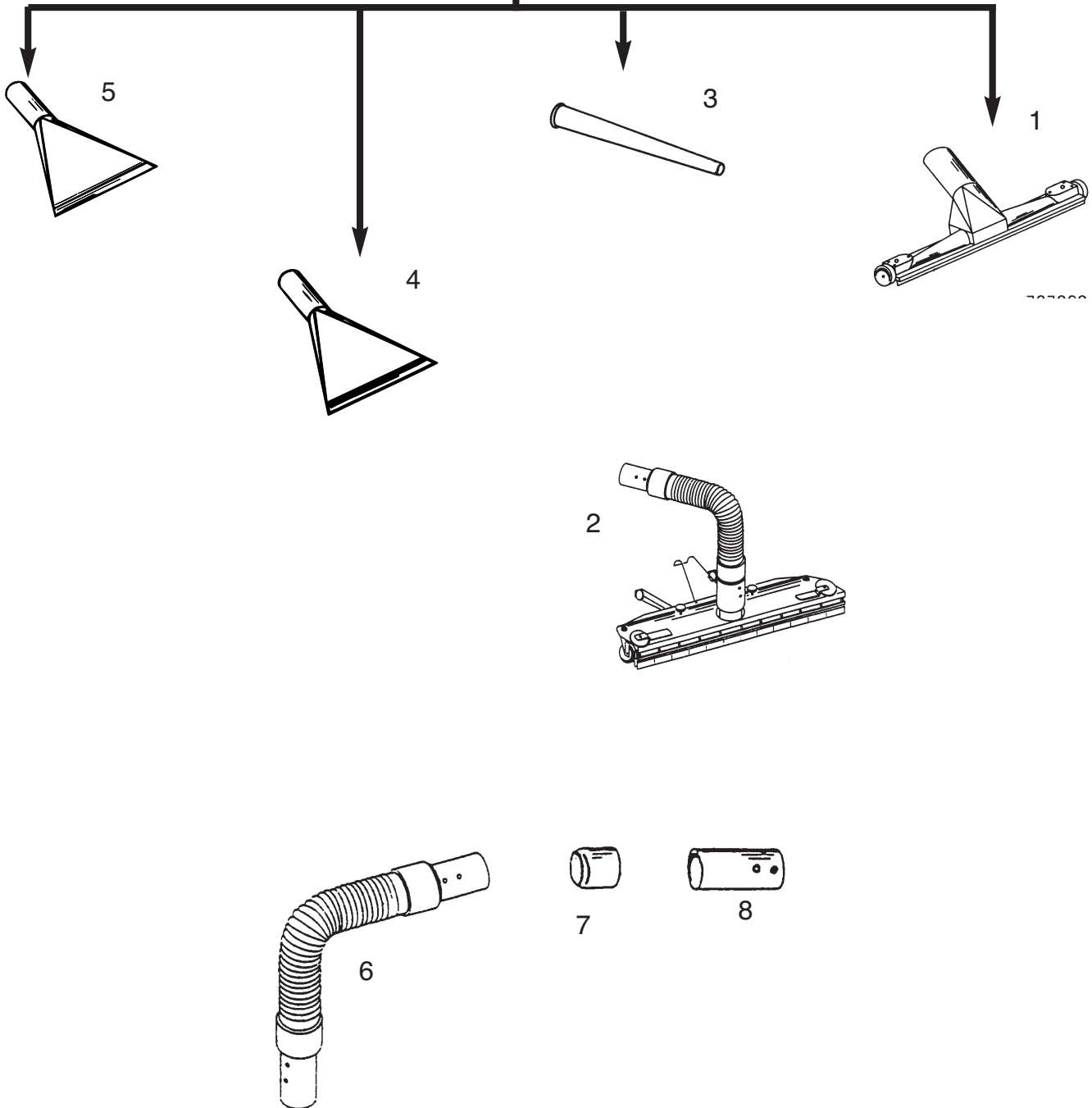
02-02	HOSES, CONNECTIONS AND TUBES, 70MM	BOOK G		
		G	9.6.3	23

Pos.	Part No.	Qty.	Desc.1	Desc.2
1	03059500	1	T-COUPLING 70MM-2X70MM	
2	03059600	1	BRANCH PIECES 70/2X50	
3	03059700	1	BRANCH "Y"PIECE 70/3X50MM	
4	03060300	1	HOSE 70MM/3M CON	MET-MET JOINTS
4	03060500	1	HOSE 70MM/5M CON	MET-MET JOINTS
4	03062000	1	HOSE 70MM/3M MET	MET-MET JOINTS
4	03063800	1	HOSE 70MM/3M CON RUB	MET-MET JOINTS
4	03063900	1	HOSE 70MM/5M CON RUB	MET-MET JOINTS
4	03067100	1	HOSE 70MM/3M ANT POLY	MET-MET JOINTS
5	03056203	1	HOSE-HOSE COUP 70MM 45 DE	
6	03056200	1	HOSE-HOSE COUP 70MM STRAI	
7	03057400	1	REDUCER 70-50MM HOSE-TUBE	
8	03056600	1	REDUCER 70-50MM HOSE-TUBE	CURVED 45 DEG
9	03057100	1	INLET-HOSE REDUC.70-50MM	INCLUDING MUFF
10	03055000	1	TUBE STRAIGHT 70MM	L=1,2M
11	10686400	1	TUBE STRAIGHT 50MM 1M	STEEL
12	03057500	1	INLET REDUCTION 70-50MM	

**Note**

>> means: New or changed ref. nos.

See hoses con-  
nection  
diagram  
for 70mm  
inlet



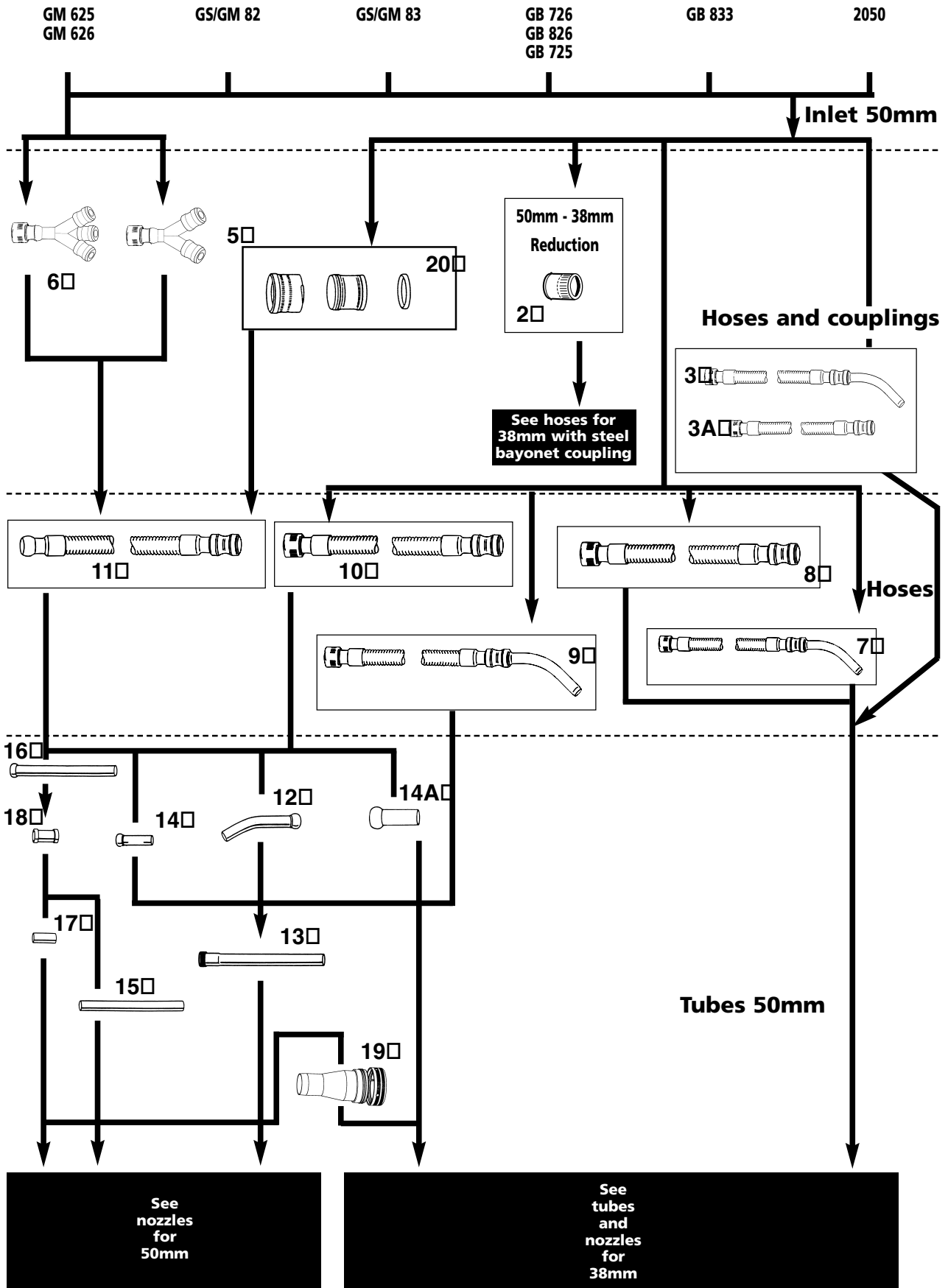


02-02	NOZZLES 70 MM	BOOK G		
		G	9.6.3	25

Pos.	Part No.	Qty.	Desc.1	Desc.2
1	03058500	1	WHEELED FLOOR NOZZLE INLET 70MM 500MM	
2	03058300	1	FIXED FLOOR NOZZLE 750MM	FOR GB 833/933
3	03058000	1	NOZZLE CONE BLACK 400MM	INLET 70MM
4	03058100	1	FISH TAIL NOZZLE 350X25MM	INLET 70MM
5	03058200	1	FISH TAIL NOZZLE 250X40MM	INLET 70MM
6	03063605	1	HOSE 0,45M/70MM KPL.	F/ 03058300
7	03066100	1	RING F.70MM TUBECOUPLING	
8	03056000	1	HOSE CONNECTOR TUBE 70MM	

**Note**

>> means: New or changed ref. nos.



Pos.	Part No.	Qty.	Desc.1	Desc.2
2	10960900	1	REDUCER 50MM/38MM BETWEEN CONTAINER & HOSE.BAYONETS	
3	11605200	1	HOSE 50/38MM 2.6M PLASTIC BAYONET 50MM + TUBE 38MM	
3	11605500	1	HOSE 50MM/38MM 2.6M PLAST WITH STEEL BAYO + MUFF	
5	02150900	1	T-COUP. 50MM BAJONET INTO 2 X 50MM MUFFS	
6	02151000	1	T-COUP. 50MM BAYONET INTO 3 X 50MM MUFFS	
7	12167700	1	HOSE 38MM/3M PUR 50MM BAYO-38MM CURV.TUBE	
8	82184700	1	HOSE 38MM/3M PUR 50MM BAYONET + 38MM MUFFE	
9	11382000	1	HOSE 50MM/2M RUBBER WITH CURVED TUBE + MUFFE	
9	11382100	1	HOSE 50MM/3M RUBBER WITH CURVED TUBE + BAYONET	
9	11604000	1	HOSE 50MM/3M PLASTIC W BAYO + CURVED TUBE	
9	12167200	1	HOSE 50MM/3M PUR BAYO + CURVED STEEL TUBE	
9	12248000	1	HOSE 50MM/2M CON BAYO.COUP W CURVED TUBE	
9	12248200	1	HOSE 50MM/3M CONDUCTIVE CURVED TUBE + BAJONET	
9	12248400	1	HOSE 50MM/5M CONDUCTIVE BAYO COUP W CURVED TUBE	
9	12248600	1	HOSE 50MM/10M CONDUCTIVE BAYONET + CURVED TUBE	
9	12292600	1	HOSE 50MM/2M OILRESISTANT BAYO COUP + CURVED TUBE	
9	12292800	1	HOSE 50MM/3M OILRESISTANT BAYONET + CURVED TUBE	
9	12293000	1	HOSE 50MM/5M OILRESISTANT BAYONET + CURVED TUBE	
9	12293200	1	HOSE 50MM/10M OILRESIST. BAYONET + CURVED TUBE	
9	12331100	1	HOSE 50MM/2M PLAST GREY BAYO.COUP.W CURVED TUBE	
9	12331200	1	HOSE 50MM/5M PLASTIC GREY BAYO.COUP.W CURVED TUBB	
9	12331300	1	HOSE 50MM/10M PLAST GREY BAYO.COUP.W CURVED TUBB	
10	00191493	1	HOSE 50MM/10M RUBBER	W. CURVED TUBE + BAYONET
10	02156000	1	HOSE 50MM/3M METAL WITH BAYONET + MUFF	
10	10624300	1	HOSE 50MM/2M RUBBER WITH BAYO AND MUFF	
10	10629800	1	HOSE 50MM/3M RUBBER WITH BAYO AND MUFF	
10	12248100	1	HOSE 50MM/2M CONDUCTIVE WITH BAYONET + MUFF	
10	12248300	1	HOSE 50MM/3M CONDUCTIVE BAYONET + MUFF	
10	12248500	1	HOSE 50MM/5M CONDUCTIVE WITH BAYONET + MUFF	
10	12248700	1	HOSE 50MM/10M CONDUCTIVE WITH BAYONET + MUFF	
10	12256000	1	HOSE 50MM/2M PLASTIC WITH BAYONET + MUFF	
10	12256200	1	HOSE 50MM/5M PLASTIC WITH BAYONET + MUFF	
10	12256400	1	HOSE 50MM/10M PLASTIC WITH BAYONET & MUFF	
10	12292700	1	HOSE 50MM/2M OILRESISTANT WITH BAYONET + MUFF	
10	12292900	1	HOSE 50MM/3M OILRESISTANT WITH BAYONET + MUFF	
10	12293100	1	HOSE 50MM/5M OILRESISTANT WITH BAYONET + MUFF	
10	12293300	1	HOSE 50MM/10M OILRESIST. WITH BAYO AND BALL JOINT	
10	21604200	1	HOSE 50MM/3M PLASTIC BAYO COUP AND MUFF	
10	82184600	1	HOSE 50MM/3M PUR WITH BAYONET AND MUFF	
11	02158700	1	HOSE 50MM/3M METAL WITH MUFF + BALL	
11	10629700	1	HOSE 50MM/3M RUBBER BALL-MUFF	
11	10696500	1	HOSE 50MM/2M RUBBER BALL + MUFF	
11	31803200	1	HOSE 50MM/3M PLASTIC W MUFF + BALL	
11	32331400	1	HOSE 50MM/2M PLAST GREY BALL JOINT AND MUFF	
11	32331500	1	HOSE 50MM/5M PLASTIC GREY BALL JOINT AND MUFF	
11	32331600	1	HOSE 50MM/10M PLAST GREY BALL JOINT AND MUFF	
11	82246201	1	HOSE 50MM/2M CONDUCTIVE WITH BALL + MUFF	
11	82246301	1	HOSE 50MM/3M CONDUCTIVE WITH BALL + MUFF	
11	82246401	1	HOSE 50MM/10M CONDUCTIVE WITH BALL+MUFF	
11	82246501	1	HOSE 50MM/5M CONDUCTIVE WITH BALL + MUFF	
11	82290501	1	HOSE 50MM/2M OILRESISTANT WITH BALL + MUFF	
11	82290601	1	HOSE 50MM/3M OILRESISTANT WITH BALL + MUFF	
11	82290701	1	HOSE 50MM/5M OILRESISTANT WITH BALL + MUFF	
11	82290801	1	HOSE 50MM/10M OILRESISTAN WITH BALL AND MUFF	
11	82344900	1	HOSE 50MM/3M PUR W. BALL AND MUFF	
12	10624400	1	TUBE CURVED 50MM	
13	10686400	1	TUBE STRAIGHT 50MM 1M	STEEL
14	10645800	1	TUBE STRAIGHT 50MM 190MM	
15	80652700	1	TUBE STRAIGHT 38MM L=1M ALU.W.SPRING LOCK	
16	80691600	1	NON-METALLIC TUBE 50MM/1M	
17	80649300	1	TUBE 50MM NON METAL L=0,12M	
18	80691300	1	TUBE CONNECTOR 50MM	
19	82294100	1	REDUCTION TUBE 38/50MM USE BETWEEN TWO TUBES	
14A	21317200	1	REDUCTION TUBE 38-50MM STEEL	
20	22344200	1	STEEL BAYONET COUPL 50MM KIT	

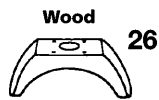
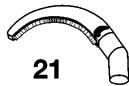
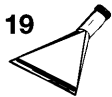
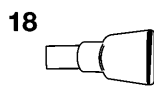
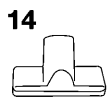
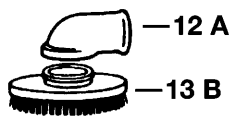
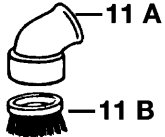
**Note**

&gt;&gt; means: New or changed ref. nos.

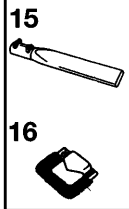


See hoses connection diagram for 38mm

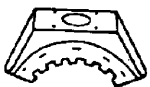
See hoses connection diagram for 50mm



Wooden nozzle for cleaning ovens



Wood/plastic blades



Plastic/Lips



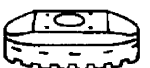
Wood/brush



Plastic/Brush



Wood/plastic blades



Plastic/Lips



Wood/brush



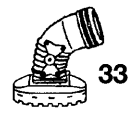
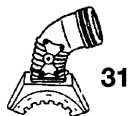
Plastic/Brush



Nozzle Neck adjustable  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-SiliconeRubber/  
Alu/Stainless Steel.



Nozzle with adjustable Neck  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-Silicone Rubber/  
Alu/Stainless Steel.



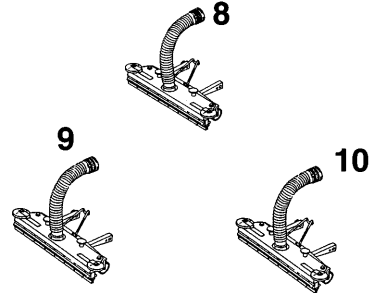
Nozzle Neck adjustable & Lockable  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-Silicone Rubber/  
Alu/Stainless Steel.



Nozzle with adjustable & Lockable Neck  
Neck material:  
-Rubber/Aluminium/  
Fe-Zn.  
-Silicone Rubber/  
Alu/Stainless Steel.

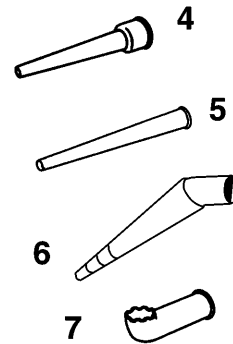


Fixed floor nozzle

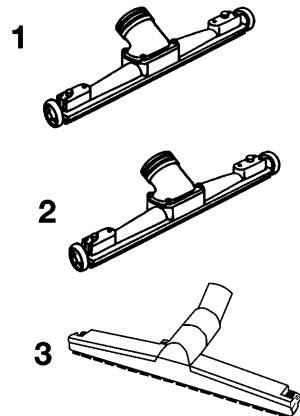


Ref. No	For models	Serial No.
11669000	GM 625	101 - 3434
11669000	GB 725	101 - 1002
11839000	GM 625	3435 -
11839000	GM 725	1003 -
11839000	GM 626/GM 726	1001 -
11839000	GB 826	1001 -

Cones



Wheeled floor nozzle



Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN 005715492					
1	10915000	1	Nozzle wheeled floor alu.	50mm 400mm adj. rub. lips	+015313	35	22433101	1 Nozzle lips 50mm st. steel	F.pipe 100mm darkgrey	+026784
2	10693500	1	Nozzle wheeled floor alu.	50mm adj. rub. lips 500mm	+015320	35	22433102	1 Nozzle lips 50mm fe/zn	F.pipe 100mm black (esd)	+026791
3	82226700	1	Nozzle 50mm 500mm alu	With adj. rubber blades	+015337	35	22433103	1 Nozzle lips 50mm st. steel	F.pipe 100mm white (fda)	+026807
4	02650900	1	Cone rubber 245/y50 mm	Black		35	22433104	1 Nozzle lips 50mm st. steel	F.pipe 100mm yellow (fda)	+026814
4	80650900	1	Cone rubber 245/y50 mm	Grey		35	22433105	1 Nozzle lips 50mm st. steel	F.pipe 100mm red (fda)	+026821
5	80691100	1	Cone rubber 500/y50 mm	Grey		35	22433106	1 Nozzle lips 50mm st. steel	F.pipe 100mm green (fda)	+026838
6	82167400	1	Cone rubber oilresistant	50mm 315mm black	+020751	35	22433107	1 Nozzle lips 50mm st. steel	F.pipe 100mm blue (fda)	+026845
7	80654600	1	Cone bend 180mm	Inlet 50mm		35	22433201	1 Nozzle lips 50mm st. steel	F.pipe 200mm darkgrey	+026852
9	11372900	1	Nozzle 750mm-4 rub. lips	For gs/gm 83+gb733/833	+014101	35	22433202	1 Nozzle lips 50mm fe/zn	F.pipe 200mm black (esd)	+026869
9	12294600	1	Nozzle fixed floor 50mm	750mm 2xbrush 2xblades	+015306	35	22433203	1 Nozzle lips 50mm st. steel	F.pipe 200mm white (fda)	+026876
11	10643200	1	Brush round turnable 70mm	Neck 50mm rubber	+012817	35	22433204	1 Nozzle lips 50mm st. steel	F.pipe 200mm yellow (fda)	+026883
12	11344600	1	Round brush 75mm			35	22433205	1 Nozzle lips 50mm st. steel	F.pipe 200mm red (fda)	+026890
13	11344700	1	Oval brush 150mm			35	22433206	1 Nozzle lips 50mm st. steel	F.pipe 200mm green (fda)	+026906
14	02122400	1	Gulper nozzle w.brush	Inlet 50mm alu/pp		35	22433207	1 Nozzle lips 50mm st. steel	F.pipe 200mm blue (fda)	+026913
15	10643300	1	Nozzle crevice 50mm 400mm		+015344	35	22433301	1 Nozzle lips 50mm st. steel	F.pipe 300mm darkgrey	+026920
16	10654100	1	Brush for crevice nozzle		+015351	35	22433302	1 Nozzle lips 50mm fe/zn	F.pipe 300mm black (esd)	+026937
17	80640500	1	Rubber nozzle 200/y50 mm	Grey		35	22433303	1 Nozzle lips 50mm st. steel	F.pipe 300mm white (fda)	+026944
17	80640501	1	Rubber nozzle 200/y50 mm	Black		35	22433304	1 Nozzle lips 50mm st. steel	F.pipe 300mm yellow (fda)	+026951
18	02122200	1	Gulper nozzle oilr 15x90	Inlet 50mm rubber		35	22433305	1 Nozzle lips 50mm st. steel	F.pipe 300mm red (fda)	+026968
18	82167300	1	Nozzle gulper oilre 50mm	25x90 rubber	+020775	35	22433306	1 Nozzle lips 50mm st. steel	F.pipe 300mm green (fda)	+026975
19	03058201	1	Fish tail nozzle 250x40mm	Inlet 50mm		35	22433307	1 Nozzle lips 50mm st. steel	F.pipe 300mm blue (fda)	+026982
21	82191100	1	Pipe brush up to 100mm	Inlet 50mm		36	22433700	1 Nozzle brush50mm fe/zn	F.pipe 100mm grey standar	+027385
21	82191300	1	Pipe brush up to 200mm			36	22433701	1 Nozzle brush50mm st. steel	F.pipe 100mm darkgrey	+027392
22	10674600	1	Brush base wood/plast	For pipes dia=100mm		36	22433702	1 Nozzle brush50mm fe/zn	F.pipe 100mm black (esd)	+027408
22	10674700	1	Brush base wood/plast	For pipes dia=200mm		36	22433800	1 Nozzle brush50mm fe/zn	F.pipe 200mm grey standar	+027415
22	10674800	1	Brush base wood/plast	For pipes dia=300mm		36	22433801	1 Nozzle brush50mm st. steel	F.pipe 200mm darkgrey	+027422
22	10674900	1	Brush base wood/plast	For pipes dia=400mm		36	22433802	1 Nozzle brush50mm fe/zn	F.pipe 200mm black (esd)	+027439
22	10675000	1	Brush base wood/plast	For pipes dia=600mm		36	22433900	1 Nozzle brush50mm fe/zn	F.pipe 300mm grey standar	+027446
23	10657900	1	Brush base wood/brush	For pipes dia=400mm	+015184	36	22433901	1 Nozzle brush50mm st. steel	F.pipe 300mm darkgrey	+027453
23	10661600	1	Brush base wood/brush	For pipes dia=200mm	+015160	36	22433902	1 Nozzle brush50mm fe/zn	F.pipe 300mm black (esd)	+027477
23	10663400	1	Brush base wood/brush	For pipes dia=300mm	+015177	37	22433601	1 Nozzle lips 50mm st. steel	Flat 300mm darkgrey	+027132
23	10666400	1	Brush base wood/brush	For pipes dia=600mm	+015191	37	22433602	1 Nozzle lips 50mm fe/zn	Flat 300mm black (esd)	+027149
23	10669800	1	Brush base wood/brush	For pipes dia=100mm	+015153	37	22433603	1 Nozzle lips 50mm st. steel	Flat 300mm white (fda)	+027156
24	10651400	1	Brush base 300mm oval w.	Plastic blade		37	22433604	1 Nozzle lips 50mm st. steel	Flat 300mm yellow (fda)	+027163
25	10647300	1	Base f.brush wood 150mm		+015207	37	22433605	1 Nozzle lips 50mm st. steel	Flat 300mm red (fda)	+027170
25	10651500	1	Base for brush wood 220mm		+015214	37	22433606	1 Nozzle lips 50mm st. steel	Flat 300mm green (fda)	+027187
25	10651600	1	Base for brush wood 300mm		+015221	37	22433607	1 Nozzle lips 50mm st. steel	Flat 300mm blue (fda)	+027194
26	10647500	1	Brush base for pipe 170mm	Wood		38	22434200	1 Nozzle brush50mm fe/zn	Flat 300mm grey standard	+027545
27	10645000	1	Nozzle neck 50mm fe/zn-ve	Adjustable & lockable	+015146	38	22434201	1 Nozzle brush50mm st. steel	Flat 300mm darkgrey	+027552
27	10645011	1	Nozzle neck 50mm st. steel	Adjustable	+027996	11A	80625000	1 Neck for brush 10643200	Flat 300mm black (esd)	+027569
27	10645021	1	Nozzle neck 50mm st. steel	Adjustable & lockable	+028009	11B	80630800	1 Brush ring 70mm black	Rubber 50mm	+021291
27	10645031	1	Nozzle neck 50mm fe/zn-ve	Adjustable		12A	80671500	1 Brush holder	For nozzle with neck 38mm	+021307
29	10662500	1	Nozzle wood 50mm 400mm	(for cleaning hot ovens)	+015139	12B	80690400	1 Byrste	Inlet 50mm	
30	80971400	1	Reduction coupling			13B	80690500	1 Narrow brush	Turnable	
31	22431801	1	Nozzle lips 50mm st. steel	F.pipe 100mm darkgrey	+026562	22A	32430101	1 Nozzl. part w. lip darkgrey	F.pipe cleaning 100mm	+027576
31	22431802	1	Nozzle lips 50mm fe/zn	F.pipe 100mm black (esd)	+026579	22A	32430102	1 Nozzl. part w. lip black	F.pipe cleaning 100mm(esd)	+027606
31	22431803	1	Nozzle lips 50mm st. steel	F.pipe 100mm white (fda)	+026586	22A	32430103	1 Nozzl. part w. lip white	F.pipe cleaning 100mm(fda)	+027637
31	22431804	1	Nozzle lips 50mm st. steel	F.pipe 100mm yellow (fda)	+026593	22A	32430104	1 Nozzl. part w. lip yellow	F.pipe cleaning 100mm(fda)	+027668
31	22431805	1	Nozzle lips 50mm st. steel	F.pipe 100mm red (fda)	+026609	22A	32430105	1 Nozzl. part w. lip red	F.pipe cleaning 100mm(fda)	+027699
31	22431806	1	Nozzle lips 50mm st. steel	F.pipe 100mm green (fda)	+026616	22A	32430106	1 Nozzl. part w. lip green	F.pipe cleaning 100mm(fda)	+027729
31	22431807	1	Nozzle lips 50mm st. steel	F.pipe 100mm blue (fda)	+026623	22A	32430107	1 Nozzl. part w. lip blue	F.pipe cleaning 100mm(fda)	+027750
31	22431901	1	Nozzle lips 50mm st. steel	F.pipe 200mm darkgrey	+026630	22A	32430201	1 Nozzl. part w. lip darkgrey	F.pipe cleaning 200mm	+027583
31	22431902	1	Nozzle lips 50mm fe/zn	F.pipe 200mm black (esd)	+026647	22A	32430202	1 Nozzl. part w. lip black	F.pipe cleaning 200mm(esd)	+027613
31	22431903	1	Nozzle lips 50mm st. steel	F.pipe 200mm white (fda)	+026654	22A	32430203	1 Nozzl. part w. lip white	F.pipe cleaning 200mm(fda)	+027644
31	22431904	1	Nozzle lips 50mm st. steel	F.pipe 200mm yellow (fda)	+026661	22A	32430204	1 Nozzl. part w. lip yellow	F.pipe cleaning 200mm(fda)	+027675
31	22431905	1	Nozzle lips 50mm st. steel	F.pipe 200mm red (fda)	+026678	22A	32430205	1 Nozzl. part w. lip red	F.pipe cleaning 200mm(fda)	+027705
31	22431906	1	Nozzle lips 50mm st. steel	F.pipe 200mm green (fda)	+026685	22A	32430206	1 Nozzl. part w. lip green	F.pipe cleaning 200mm(fda)	+027736
31	22431907	1	Nozzle lips 50mm st. steel	F.pipe 200mm blue (fda)	+026692	22A	32430207	1 Nozzl. part w. lip blue	F.pipe cleaning 200mm(fda)	+027767
31	22432001	1	Nozzle lips 50mm st. steel	F.pipe 300mm darkgrey	+026708	22A	32430301	1 Nozzl. part w. lip darkgrey	F.pipe cleaning 300mm	+027590
31	22432002	1	Nozzle lips 50mm fe/zn	F.pipe 300mm black (esd)	+026715	22A	32430302	1 Nozzl. part w. lip black	F.pipe cleaning 300mm(esd)	+027620
31	22432003	1	Nozzle lips 50mm st. steel	F.pipe 300mm white (fda)	+026722	22A	32430303	1 Nozzl. part w. lip white	F.pipe cleaning 300mm(fda)	+027651
31	22432004	1	Nozzle lips 50mm st. steel	F.pipe 300mm yellow (fda)	+026739	22A	32430304	1 Nozzl. part w. lip yellow	F.pipe cleaning 300mm(fda)	+027682
31	22432005	1	Nozzle lips 50mm st. steel	F.pipe 300mm red (fda)	+026746	22A	32430305	1 Nozzl. part w. lip red	F.pipe cleaning 300mm(fda)	+027712
31	22432006	1	Nozzle lips 50mm st. steel	F.pipe 300mm green (fda)	+026753	22A	32430306	1 Nozzl. part w. lip green	F.pipe cleaning 300mm(fda)	+027743
31	22432007	1	Nozzle lips 50mm st. steel	F.pipe 300mm blue (fda)	+026777	22A	32430307	1 Nozzl. part w. lip blue	F.pipe cleaning 300mm(fda)	+027774
32	22432400	1	Nozzle brush50mm fe/zn	F.pipe 100mm grey standar	+027293	23A	42430900	1 Nozzl. part w. bristle grey	F.pipe clean. 100mm standa	+027859
32	22432401	1	Nozzle brush50mm st. steel	F.pipe 100mm darkgrey	+027309	23A	42430901	1 Nozz. part w. bris. darkgrey	F.pipe cleaning 100mm	+027866
32	22432402	1	Nozzle brush50mm fe/zn	F.pipe 100mm black (esd)	+027316	23A	42430902	1 Nozzle part w. brist.black	F.pipe clean. 100mm (esd)	+027873
32	22432500	1	Nozzle brush50mm fe/zn	F.pipe 200mm grey standar	+027323	23A	42431000	1 Nozzle w. bristles grey	F.pipe clean. 200mm standa	+027880
32	22432501	1	Nozzle brush50mm st. steel	F.pipe 200mm darkgrey	+027330	23A	42431001	1 Nozzle w. bristl. darkgrey	F.pipe clean. 200mm	+027897
32	22432502	1	Nozzle brush50mm fe/zn	F.pipe 200mm black (esd)	+027347	23A	42431002	1 Nozzle part w. brist.black	F.pipe clean. 200mm (esd)	+027903
32	22432600	1	Nozzle brush50mm fe/zn	F.pipe 300mm grey standar	+027354	23A	42431100	1 Nozzl. part w. bristle grey	F.pipe clean. 300mm standa	+027927
32	22432601	1	Nozzle brush50mm st. steel	F.pipe 300mm darkgrey	+027361	23A	42431101	1 Nozz. part w. bris. darkgrey	F.pipe clean. 300mm	+027934
32	22432602	1	Nozzle brush50mm fe/zn	F.pipe 300mm black (esd)	+027378	23A	42431102	1 Nozzle part w. brist.black	F.pipe clean. 300mm (esd)	+027941
33	22432301	1	Nozzle lips 50mm st. steel	Flat 300mm darkgrey	+027064	24A	32430801	1 Nozzl. part w. lip darkgrey	Flat 300mm	+027781
33	22432302	1	Nozzle lips 50mm fe/zn	Flat 300mm black (esd)	+027071	24A	32430802	1 Nozzle w. lips black	Flat 300mm (esd)	+027798
33	22432303	1	Nozzle lips 50mm st. steel	Flat 300mm white (fda)	+027088	24A	32430803	1 Nozzle part w. lips white	Flat 300mm (fda)	+027804
33	22432304	1	Nozzle lips 50mm st. steel	Flat 300mm yellow (fda)	+027095	24A	32430804	1 Nozzle part w. lips yellow	Flat 300mm (fda)	+027811
33	22432305	1	Nozzle lips 50mm st. steel	Flat 300mm red (fda)	+027101	24A	32430805	1 Nozzle part w. lips red	Flat 300mm (fda)	+027828
33	22432306	1	Nozzle lips 50mm st. steel	Flat 300mm green (fda)	+027118	24A	32430806	1 Nozzle part w. lips green	Flat 300mm (fda)	+027835
33	22432307	1	Nozzle lips 50mm st. steel	Flat 300mm blue (fda)	+027125	24A	32430807	1 Nozzle part w. lips blue	Flat 300mm (fda)	+027842
34	22432900	1	Nozzle brush50mm fe/zn	Flat 300mm grey standar	+027514	25A	42431600	1 Nozzl. part w. bristle grey	Flat 300mm standard	+027958
34	22432901	1	Nozzle brush50mm st. steel	Flat 300mm darkgrey	+027521	25A	42431601	1 Nozz. part w. bris. darkgrey	Flat 300mm	+027965
34	22432902	1	Nozzle brush50mm fe/zn	Flat 300mm black (esd)	+027538	25A	42431602	1 Nozzle part w. brist.black	Flat 300mm (esd)	+027972

## Note

&gt;&gt; means: New or changed ref. nos.

G 9.6.3 30

IW 2050

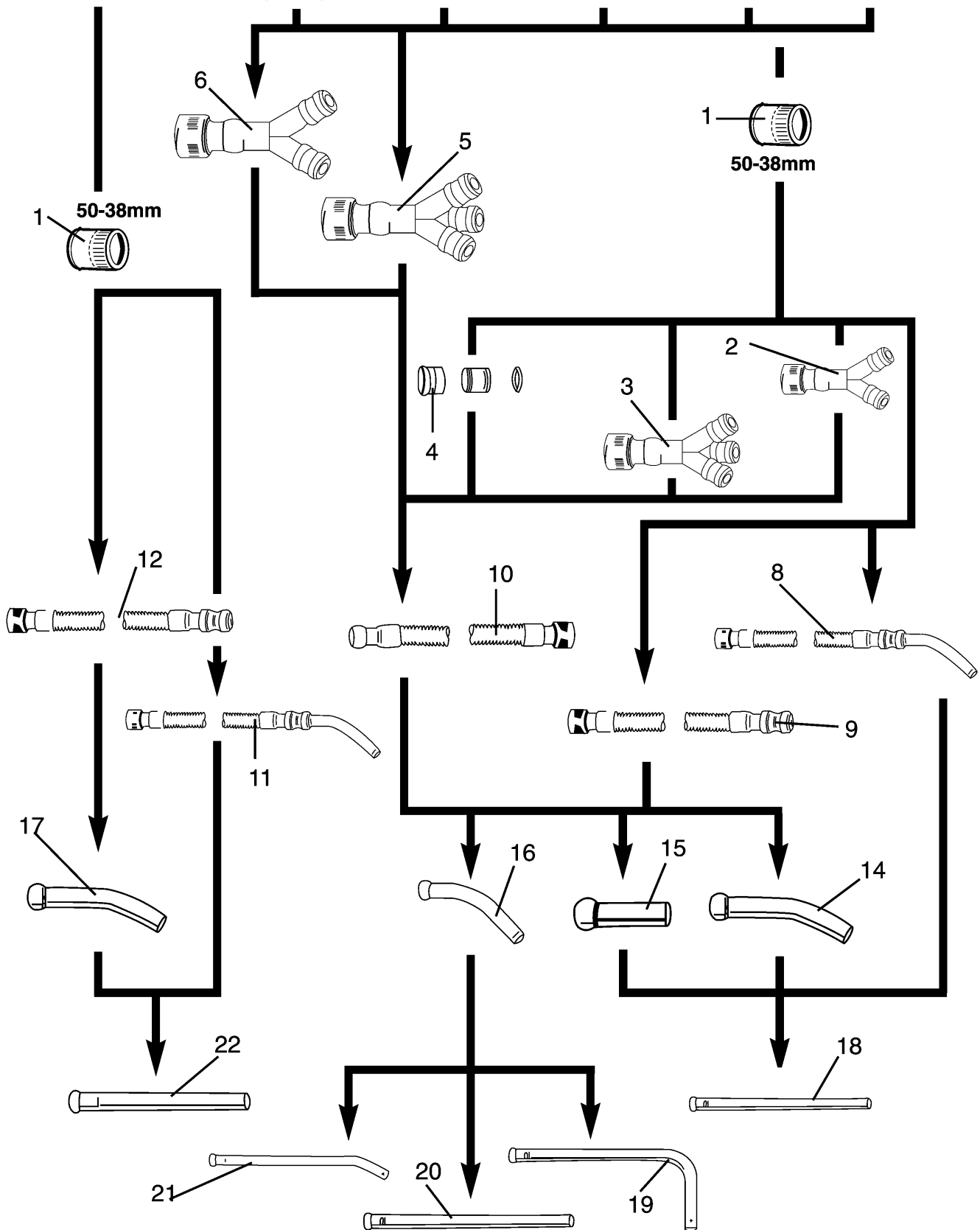
GB 726  
GB 826  
GB 725

GB 833

GS/GM 83

GS/GM 82

GM 625  
GM 626



<b>02-02</b>	<b>HOSE CONNECTION DIAGRAM STEEL/BRASS BAYONET 38MM</b>	<b>BOOK G</b>		
<b>03-02</b>		<b>G</b>	<b>9.6.3</b>	<b>31</b>

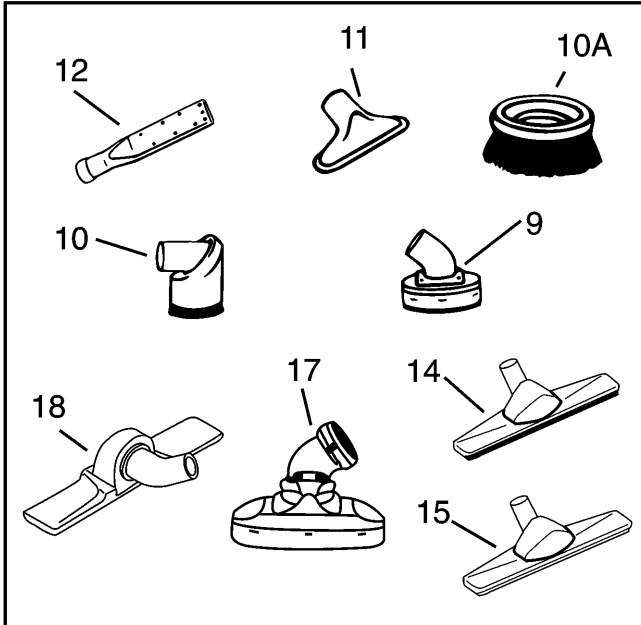
Pos.	Part No.	Qty.	Desc.1	Desc.2
1	10960900	1	REDUCER 50MM/38MM BETWEEN CONTAINER & HOSE.BAYONETS	
3	22329700	1	BRASS BAYONET COUPL. 38MM KIT	
3	22329900	1	STEEL BAYONET COUPL. 38MM KIT	
5	02151300	1	T-COUP. 50MM BAYONET INTO 2 X 38MM MUFFS	
6	02150800	1	T-COUP. 50MM BAYONET INTO 3 X 38MM MUFFS	
7	10960900	1	REDUCER 50MM/38MM BETWEEN CONTAINER & HOSE.BAYONETS	
8	11381600	1	HOSE 38MM/2M RUBBER WITH CURVED TUBE + BAYONET	
8	11381700	1	HOSE 38MM/3M RUBBER CURVED TUBE + BAYONET	
8	11602500	1	HOSE 38MM/2M PLASTIC W. CURVED TUBE + BAYONET	
8	11603000	1	HOSE 38MM/3M PLASTIC W. CURVED TUBE + BAYONET	
8	12247000	1	HOSE 38MM/2M CONDUCTIVE WITH BAYONET +CURVED TUBE	
8	12247200	1	HOSE 38MM/3M CONDUCTIVE CURVED TUBE + BAYONET	
8	12247400	1	HOSE 38MM/5M CONDUCTIVE CURVED TUBE + BAYONET	
8	12247600	1	HOSE 38MM/10M CONDUCTIVE COMP.W.CURV. TUBE + BAYO	
8	12291000	1	HOSE 38MM/2M OILRESIST. COMP.CURV TUBE + BAYONET	
8	12291400	1	HOSE 38MM/3M OILRESIST. CURVED TUBE + BAYONET	
8	12291800	1	HOSE 38MM/5M OILRESISTANT CURVED TUBE + BAYONET	
8	12292200	1	HOSE 38MM/10M OILRESIS.PL COMP.CURV TUBE + BAYONET	
8	12292200	1	HOSE 38MM/10M OILRESIS.PL COMP.CURV TUBE + BAYONET	
8	82343400	1	HOSE 38MM/50M NONCON. W. STEEL BAYO+ BENT TUBE	
9	03067800	1	TRANSPARENT HOSE 3M/38 MM	
9	11343300	1	HOSE 38MM/2M RUBBER WITH BAYO AND MUFF	
9	11343500	1	HOSE 38MM/3M RUBBER WITH BAYONET AND MUFF	
9	12247100	1	HOSE 38MM/2M CONDUCTIVE STEEL BAYONET + MUFF	
9	12247300	1	HOSE 38MM/3M CONDUCTIVE BAYONET/+ MUFF	
9	12247500	1	HOSE 38MM/5M CONDUCTIVE STEEL BAYONET + MUFF	
9	12247700	1	HOSE 38MM/10M CONDUCT.PL. STEEL BAYO + MUFF	
9	12255400	1	HOSE 38MM/5M PLASTIC BAYONET + MUFF	
9	12255800	1	HOSE 38MM/10M PLASTIC WITH BAYONET AND MUFF	
9	12291100	1	HOSE 38MM/2M OILRESIST.PL WITH BAYONET + MUFF	
9	12291500	1	HOSE 38MM/3M OILRESIST WITH BAYONET + MUFF	
9	12291900	1	HOSE 38MM/5M OILRESISTANT WITH BAYONET + MUFF	
9	12292300	1	HOSE 38MM/10M OILRESIS WITH BAYONET + MUFF	
9	21602700	1	HOSE 38MM/2M PLASTIC WITH BAYONET + MUFF	
9	21603200	1	HOSE 38MM/3M PLASTIC WITH BAYONET AND MUFF	
10	11343700	1	HOSE 38MM/2M RUBBER BALL JOINT + MUFF	
10	11343900	1	HOSE 38MM/3M RUBBER BALL JOINT + MUFF	
10	31802600	1	HOSE 38MM/2M PLASTIC WITH BALL JOINT AND MUFF	
10	31803100	1	HOSE 38MM/3M PLASTIC WITH BALL JOINT AND MUFF	
10	82245201	1	HOSE 38MM/2M CONDUCTIVE WITH BALL + MUFF	
10	82245301	1	HOSE 38MM/3M CONDUCTIVE WITH BALL + MUFF	
10	82290101	1	HOSE 38MM/2M OILRESISTANT WITH BALL + MUFF	
10	82290201	1	HOSE 38MM/3M OILRESISTANT WITH BALL + MUFF	
10	82290301	1	HOSE 38MM/5M OILRESISTANT WITH BALL + MUFF	
10	82290401	1	HOSE 38MM/10M OILRESISTAN WITH BALL + MUFF	
10	82343600	1	HOSE 38MM/5M PLAST GREY WITH MUFF AND BALL	
10	82343700	1	HOSE 38MM/10M PLAST GREY WITH MUFF AND BALL	
11	11810200	1	HOSE 38MM/2M PLAST BRASS BAYO. + ALU.CURVED TUBE	
11	11810400	1	HOSE 38MM/3M PLASTIC BRASS BAYO - CURVED TUBE	
12	21810100	1	HOSE 38MM/2M PLASTIC W.BRASS BAYO AND MUFF	
12	21810300	1	HOSE 38MM/3M PLASTIC W. BRASS BAYONET + MUFF	
14	10944000	1	CURVED TUBE 38MM STEEL WITH BALL	
15	10984600	1	STRAIGHT TUBE 38MM STEEL WITH BALL	
16	11339800	1	TUBE CURVED 38MM ALU BALL WITH SPRING LOCK	
17	71917000	1	CURVED TUBE 38MM STAINLESS STEEL WITH BALL	
18	11027200	1	STEEL TUBE CHROME L=560 D 38	
19	10967000	1	TUBE 90DEG. L=0,82M ALU WITH SPRING LOCK	
20	10961200	1	TUBE 1000/38 MM WITH SPRING LOCK	
21	11297400	1	TUBE BEND 90DEG 38MM L=1M ALU W SPRING LOCK	
22	11916000	1	TUBE 38MM X 630MM SS	

**Note**

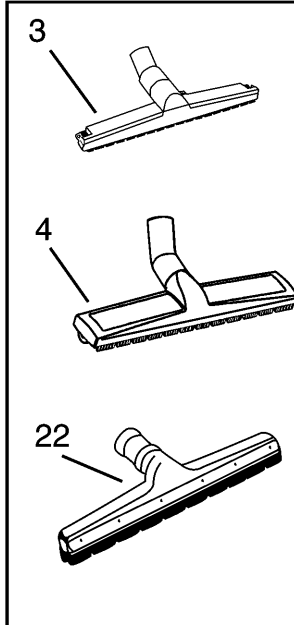
>> means: New or changed ref. nos.

See hoses con-  
nection diagram  
for 38mm

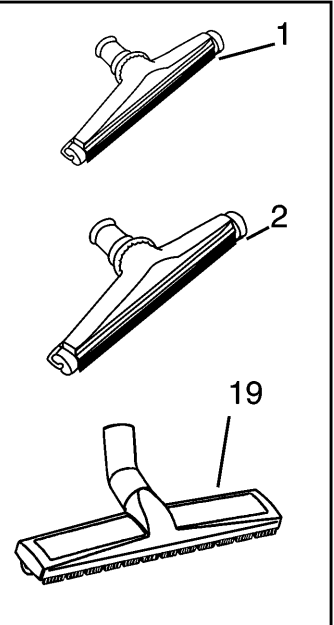
Brushes & nozzles



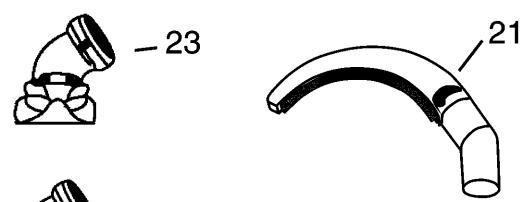
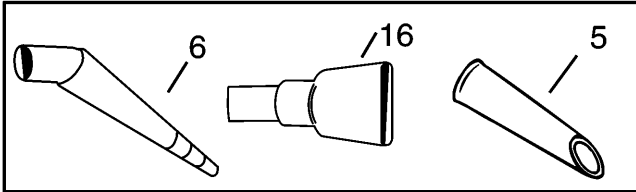
Wet pick-up



Wheeled floor nozzle



Cones



Wood/plastic  
blades

26



Plastic/Lips

26 A



Wood/brush

25



Plastic/Brush

25 A



Wood/plastic  
blades

24



Plastic/Lips

24 A



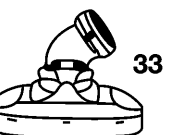
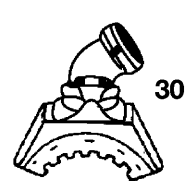
Wood/brush

28

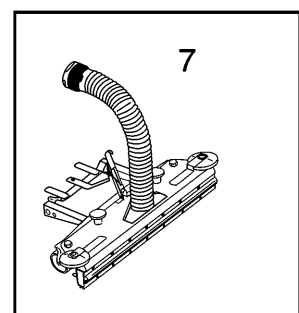


Plastic/Brush

28 A



Fixed floor nozzle





Pos.	Part No.	Qty.	Desc.1	Desc.2	EAN 005715492						
1	11035200	1	Nozzle hard floor 38mm	300mm alu w. rubber lips	+015399	30	22430305	1	Nozzle lips 38mm st. steel	F.pipe 300mm red (fda)	+026531
2	10947300	1	Nozzle hard floor 38mm	400mm w. rubber lips	+015405	30	22430306	1	Nozzle lips 38mm st. steel	F.pipe 300mm green (fda)	+026548
2	12294300	1	Nozzle floor 38mm 400mm	Alu mm-rub/brush lips	+015412	30	22430307	1	Nozzle lips 38mm st. steel	F.pipe 300mm blue (fda)	+026555
3	140381 0201		Nozzle w/bristles f/38mm	370mm incl. 1 set of lips	007319519376784	31	22430900	1	Nozzle brush38mm fe/zn	F.pipe 100mm grey standar	+027200
4	12126700	1	Wheeled wet floor nozzle	360/y38 mm		31	22430901	1	Nozzle brush38mm st. steel	F.pipe 100mm darkgrey	+027217
5	02956200	1	Cone rubber oilr 200mm	Inlet 38mm black		31	22430902	1	Nozzle brush38mm fe/zn	F.pipe 100mm black (esd)	+027224
5	80956200	1	Cone plastic grey 38mm	200mm		31	22431000	1	Nozzle brush38mm fe/zn	F.pipe 200mm grey standar	+027231
6	82167900	1	Cone rubber oilresistant	38mm 315mm black	+020768	31	22431001	1	Nozzle brush38mm st. steel	F.pipe 200mm darkgrey	+027248
9	10989000	1	Round brush 38mm 100mm	Alu/wood	+015429	31	22431002	1	Nozzle brush38mm fe/zn	F.pipe 200mm black (esd)	+027255
10	10950200	1	Round brush turnable 70mm	Neck 38mm black	+012633	31	22431100	1	Nozzle brush38mm fe/zn	F.pipe 300mm grey standar	+027262
10	10950201	1	Round brush turnable 70mm	Neck 38mm red	+014316	31	22431101	1	Nozzle brush38mm st. steel	F.pipe 300mm darkgrey	+027279
10	10950202	1	Round brush turnable 70mm	Neck 38mm green	+014323	31	22431102	1	Nozzle brush38mm fe/zn	F.pipe 300mm black (esd)	+027286
10	10950203	1	Round brush turnable 70mm	Neck y38mm blue	+014309	32	22430801	1	Nozzle lips 38mm st. steel	Flat 300mm darkgrey	+026999
10	12422500	1	Round brush natural hair	70 mm f/38mm tube	+024803	32	22430802	1	Nozzle lips 38mm fe/zn	Flat 300mm black (esd)	+027002
10	80630800	1	Brush ring 70mm black	For nozzle with neck 38mm	+021307	32	22430803	1	Nozzle lips 38mm st. steel	Flat 300mm white (fda)	+027019
10	80630801	1	Brush ring 70mm red for	Nozzle w neck 38mm	+021222	32	22430804	1	Nozzle lips 38mm st. steel	Flat 300mm yellow (fda)	+027026
10	80630802	1	Brush ring 70mm green for	Nozzle w neck 38mm	+021239	32	22430805	1	Nozzle lips 38mm st. steel	Flat 300mm red (fda)	+027033
10	80630803	1	Brush ring 70mm blue for	Nozzle w neck 38mm	+021246	32	22430806	1	Nozzle lips 38mm st. steel	Flat 300mm green (fda)	+027040
11	70945300	1	Upholstery nozzle	150/y38 mm alu.		32	22430807	1	Nozzle lips 38mm st. steel	Flat 300mm blue (fda)	+027057
12	10949500	1	Crevice nozzle 300/y38 mm	Steel		33	22431600	1	Nozzle brush38mm fe/zn	Flat 300mm grey standard	+027484
14	11476101	1	Brush nozzle 38mm 400mm	Alu/plastic	+011506	33	22431601	1	Nozzle brush38mm st. steel	Flat 300mm darkgrey	+027491
15	11476000	1	Nozzle carpet 38mm 400mm	Alu/plastic	+011735	33	22431602	1	Nozzle brush38mm fe/zn	Flat 300mm black (esd)	+027507
16	82169700	1	Nozzle gulper 38mm	25x90 black oilresistant	+020782	10A	80630800	1	Brush ring 70mm black	For nozzle with neck 38mm	+021307
17	11346800	1	Nozzle wood 38mm 150mm		+015436	10A	80630801	1	Brush ring 70mm red for	Nozzle w neck 38mm	+021222
17	11346900	1	Nozzle wood 38mm 220mm		+015443	10A	80630802	1	Brush ring 70mm green for	Nozzle w neck 38mm	+021239
17	11347000	1	Nozzle wood 38mm 300mm		+012756	10A	80630803	1	Brush ring 70mm blue for	Nozzle w neck 38mm	+021246
18	00396349	1	French floor nozzle hard	38mm		24A	32430801	1	Nozzl. part w. lip darkgrey	Flat 300mm	+027781
19	12126800	1	Wheeled dry floor nozzle	360/y38 mm		24A	32430802	1	Nozzle w. lips black	Flat 300mm (esd)	+027798
20	82191000	1	Pipe brush up to 100mm	Inlet 38mm black		24A	32430803	1	Nozzle part w. lips white	Flat 300mm (fda)	+027804
21	82191200	1	Pipe brush up to 200mm	Inlet 38mm black		24A	32430804	1	Nozzle part w. lips yellow	Flat 300mm (fda)	+027811
22	11339500	1	Nozzle floor 38mm 400mm	Alu w. rubber lips	+015450	24A	32430805	1	Nozzle part w. lips red	Flat 300mm (fda)	+027828
23	10957400	1	Nozzle neck 38mm fe/zn-ve	Adjustable	+015238	24A	32430806	1	Nozzle part w. lips green	Flat 300mm (fda)	+027835
23	10957411	1	Nozzle neck 38mm st. steel	Adjustable	+028016	24A	32430807	1	Nozzle part w. lips blue	Flat 300mm (fda)	+027842
24	10651400	1	Brush base 300mm oval w.	Plastic blade		24A	42431602	1	Nozzle part w. brist. black	Flat 300mm (esd)	+027972
25	10657900	1	Brush base wood/brush	For pipes dia=400mm	+015184	25A	42430900	1	Nozzl. part w. bristle grey	F.pipe clean. 100mm standa	+027859
25	10661600	1	Brush base wood/brush	For pipes dia=200mm	+015160	25A	42430901	1	Nozz. part w. bris. darkgrey	F.pipe cleaning 100mm	+027866
25	10663400	1	Brush base wood/brush	For pipes dia=300mm	+015177	25A	42430902	1	Nozzle part w. brist. black	F.pipe clean. 100mm (esd)	+027873
25	10666400	1	Brush base wood/brush	For pipes dia=600mm	+015191	25A	42431000	1	Nozzle w. bristles grey	F.pipe clean. 200mm standa	+027880
25	10669800	1	Brush base wood/brush	For pipes dia=100mm	+015153	25A	42431001	1	Nozzle w. bristl. darkgrey	F.pipe clean. 200mm	+027897
26	10674600	1	Brush base wood/plast	For pipes dia=100mm		25A	42431002	1	Nozzle part w. brist. black	F.pipe clean. 200mm (esd)	+027903
26	10674700	1	Brush base wood/plast	For pipes dia=200mm		25A	42431100	1	Nozzl. part w. bristle grey	F.pipe clean. 300mm standa	+027927
26	10674800	1	Brush base wood/plast	For pipes dia=300mm		25A	42431101	1	Nozz. part w. bris. darkgrey	F.pipe clean. 300mm	+027934
26	10674900	1	Brush base wood/plast	For pipes dia=400mm		25A	42431102	1	Nozzle part w. brist. black	F.pipe clean. 300mm (esd)	+027941
26	10675000	1	Brush base wood/plast	For pipes dia=600mm		26A	32430101	1	Nozzl. part w. lip darkgrey	F.pipe cleaning 100mm	+027576
27	10647500	1	Brush base for pipe 170mm	Wood		26A	32430102	1	Nozzl. part w. lip black	F.pipe cleaning 100mm(esd)	+027606
28	10647300	1	Base f. brush wood 150mm		+015207	26A	32430103	1	Nozzl. part w. lip white	F.pipe cleaning 100mm(fda)	+027637
28	10651500	1	Base for brush wood 220mm		+015214	26A	32430104	1	Nozzl. part w. lip yellow	F.pipe cleaning 100mm(fda)	+027668
28	10651600	1	Base for brush wood 300mm		+015221	26A	32430105	1	Nozzl. part w. lip red	F.pipe cleaning 100mm(fda)	+027699
30	22430101	1	Nozzle lips 38mm st. steel	F.pipe 100mm darkgrey	+026357	26A	32430106	1	Nozzl. part w. lip green	F.pipe cleaning 100mm(fda)	+027729
30	22430102	1	Nozzle lips 38mm fe/zn	F.pipe 100mm black (esd)	+026364	26A	32430107	1	Nozzl. part w. lip blue	F.pipe cleaning 100mm(fda)	+027750
30	22430103	1	Nozzle lips 38mm st. steel	F.pipe 100mm white (fda)	+026371	26A	32430201	1	Nozzl. part w. lip darkgrey	F.pipe cleaning 200mm	+027583
30	22430104	1	Nozzle lips 38mm st. steel	F.pipe 100mm yellow (fda)	+026388	26A	32430202	1	Nozzl. part w. lip black	F.pipe cleaning 200mm(esd)	+027613
30	22430105	1	Nozzle lips 38mm st. steel	F.pipe 100mm red (fda)	+026395	26A	32430203	1	Nozzl. part w. lip white	F.pipe cleaning 200mm(fda)	+027644
30	22430106	1	Nozzle lips 38mm st. steel	F.pipe 100mm green (fda)	+026401	26A	32430204	1	Nozzl. part w. lip yellow	F.pipe cleaning 200mm(fda)	+027675
30	22430107	1	Nozzle lips 38mm st. steel	F.pipe 100mm blue (fda)	+026418	26A	32430205	1	Nozzl. part w. lip red	F.pipe cleaning 200mm(fda)	+027705
30	22430201	1	Nozzle lips 38mm st. steel	F.pipe 200mm darkgrey	+026425	26A	32430206	1	Nozzl. part w. lip green	F.pipe cleaning 200mm(fda)	+027736
30	22430202	1	Nozzle lips 38mm fe/zn	F.pipe 200mm black (esd)	+026432	26A	32430207	1	Nozzl. part w. lip blue	F.pipe cleaning 200mm(fda)	+027767
30	22430203	1	Nozzle lips 38mm st. steel	F.pipe 200mm white (fda)	+026449	26A	32430301	1	Nozzl. part w. lip darkgrey	F.pipe cleaning 300mm	+027590
30	22430204	1	Nozzle lips 38mm st. steel	F.pipe 200mm yellow (fda)	+026456	26A	32430302	1	Nozzl. part w. lip black	F.pipe cleaning 300mm(esd)	+027620
30	22430205	1	Nozzle lips 38mm st. steel	F.pipe 200mm red (fda)	+026463	26A	32430303	1	Nozzl. part w. lip white	F.pipe cleaning 300mm(fda)	+027651
30	22430206	1	Nozzle lips 38mm st. steel	F.pipe 200mm green (fda)	+026470	26A	32430304	1	Nozzl. part w. lip yellow	F.pipe cleaning 300mm(fda)	+027682
30	22430207	1	Nozzle lips 38mm st. steel	F.pipe 200mm blue (fda)	+026487	26A	32430305	1	Nozzl. part w. lip red	F.pipe cleaning 300mm(fda)	+027712
30	22430301	1	Nozzle lips 38mm st. steel	F.pipe 300mm darkgrey	+026494	26A	32430306	1	Nozzl. part w. lip green	F.pipe cleaning 300mm(fda)	+027743
30	22430302	1	Nozzle lips 38mm fe/zn	F.pipe 300mm black (esd)	+026500	26A	32430307	1	Nozzl. part w. lip blue	F.pipe cleaning 300mm(fda)	+027774
30	22430303	1	Nozzle lips 38mm st. steel	F.pipe 300mm white (fda)	+026517	28A	42431600	1	Nozzl. part w. bristle grey	Flat 300mm standard	+027958
30	22430304	1	Nozzle lips 38mm st. steel	F.pipe 300mm yellow (fda)	+026524	28A	42431601	1	Nozz. part w. bris. darkgrey	Flat 300mm	+027965

## Note

&gt;&gt; means: New or changed ref. nos.