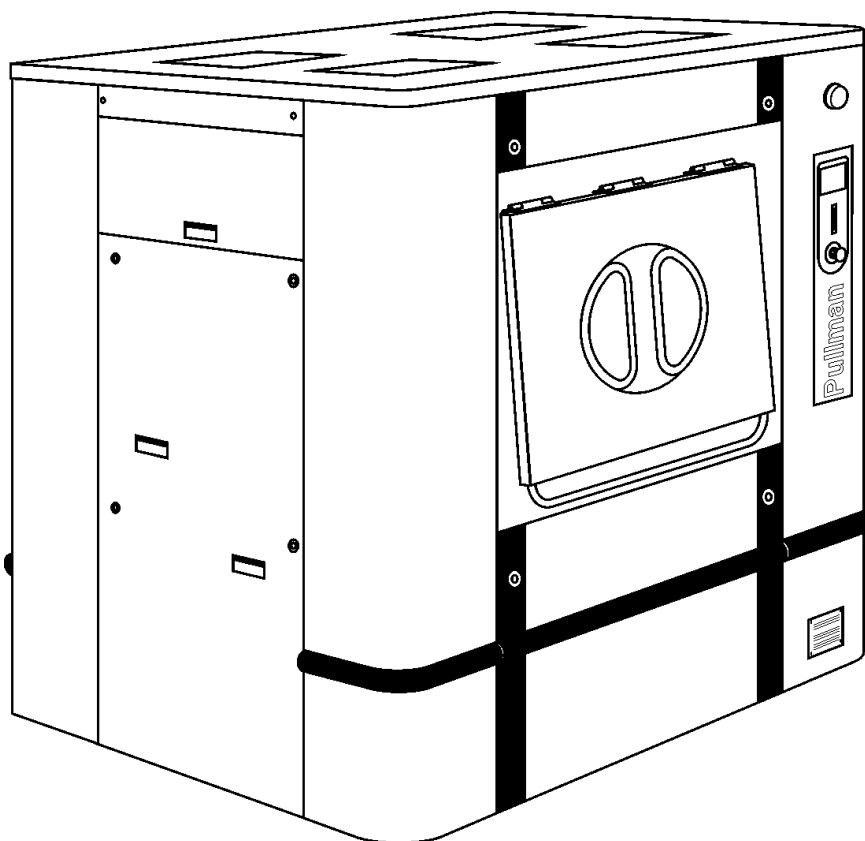


Spare Parts Catalogue

Catalogue de pièces de rechange



WPB4 700-900-1100 H

Barrier Washer-Extractors
Laveuse-Essoreuse barrière

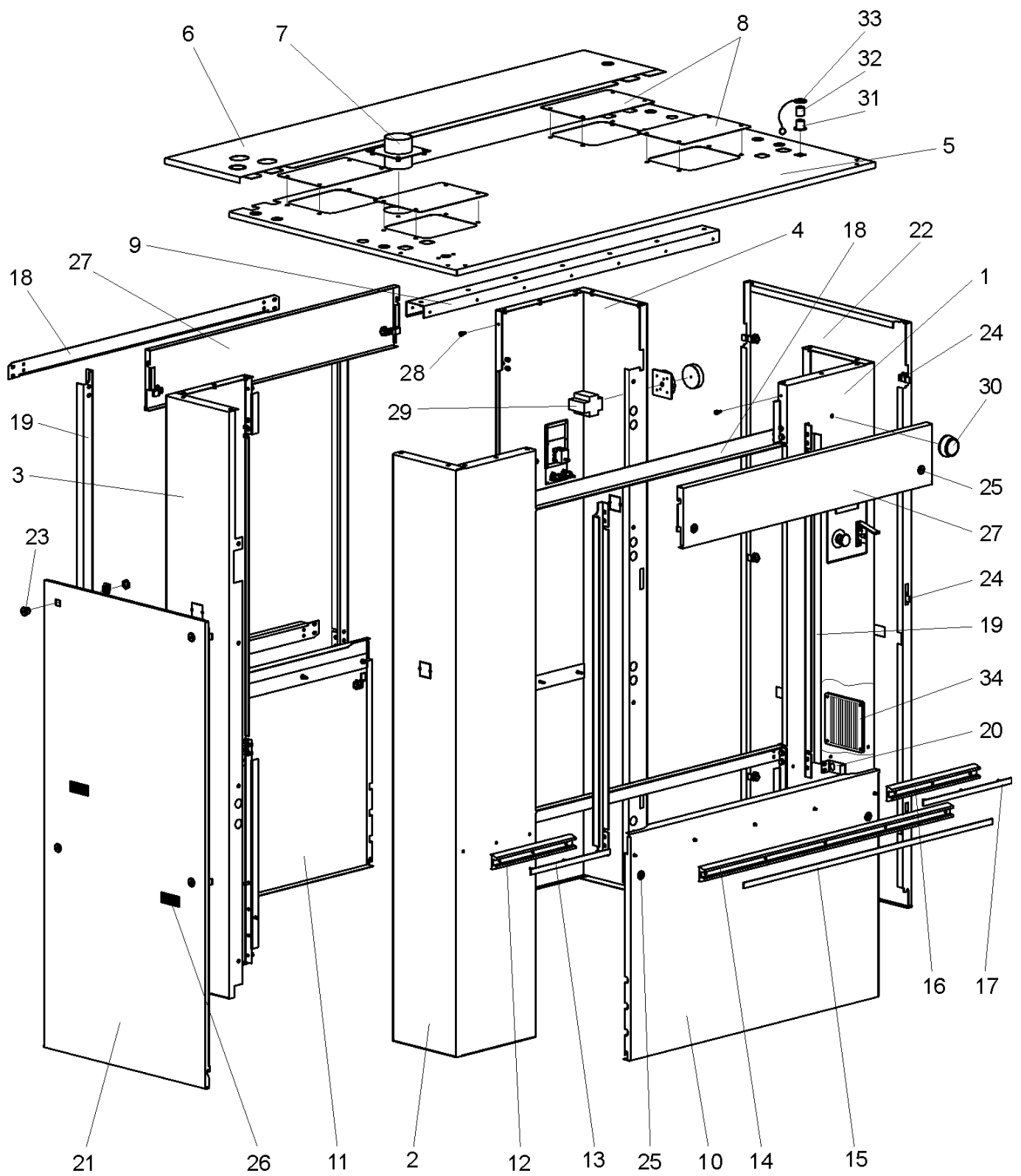
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WPB4700H.,WPB4900H.,WPB41100H.

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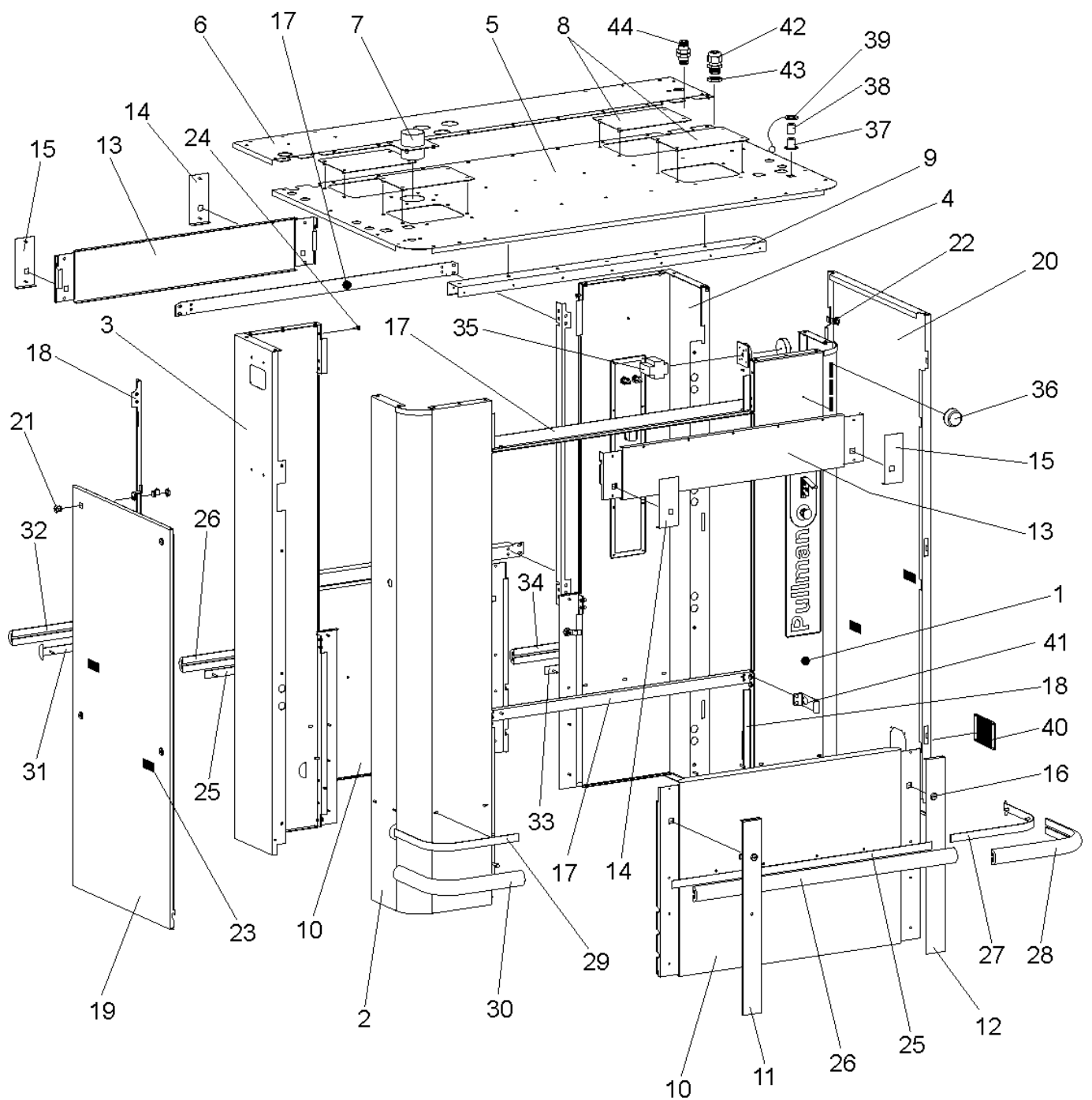
610979

Issue	Month	Year
01	02	06

WPB41100H. -63800007**Casing****Carrosserie**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610979/1	1	2	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104215	Pillar	Montant	3	Right front
2	1	31104216	Pillar	Montant	3	Left front
3	1	31104217	Pillar	Montant	3	Right back
4	1	31104218	Pillar	Montant	3	Left back
5	1	31104224	Hat	Chapeau	3	Large
6	1	31104223	Hat	Chapeau	3	Little
7	1	31101208	Extension plate	Plaque de jonction	3	ill. 610977
8	4	31104228	Protective plug	Obturbateur de protection	3	
9	1	31104209	Support	Renfort	3	
10	1	31104219	Panel	Panneau	3	Lower
11	1	31104219	Panel	Panneau	3	Lower
12	2	31104055	Guard	Protection	3	L=370mm
13	2	31104052	Fixing bar	Plat de fixation	3	
14	2	31104054	Guard	Protection	3	L=1161mm
15	2	31104051	Fixing bar	Plat de fixation	3	
16	2	31104056	Guard	Protection	3	L=410mm
17	2	31104053	Fixing bar	Plat de fixation	3	
18	4	31104226	Flap holding device	Maintien bavette	3	Horizontal
19	4	31104227	Flap holding device	Maintien bavette	3	Vertical
20	4	31104229	Supporting bracket	Patte de maintien	3	
21	1	31104222	Side panel	Panneau latéral	3	Motion side
22	1	31104221	Side panel	Panneau latéral	3	Switch cabinet side
23	4	74030183	Lock	Serrure	3	L=62mm
24	6	74030120	Lock	Serrure	3	L=20mm
25	8	74030092	Lock	Serrure	3	L=32mm
26	4	74030112	Handle	Poignée	3	
27	2	31104220	Panel	Panneau	3	Upper
28	1	74033151010	Shaft	Axe	3	M6x12 10 units
29	1	71054168	Main switch	Interrupteur général	3	63A
30	2	71085029	Luminous alarm	Avertisseur lumineux	3	
31	1	71083052	Ring support	Embase	3	RJ45
32	1	71083051	Plug	Fiche	3	RJ45
33	1	71083053	Cap	Bouchon	3	RJ45
34	1	71020077	Grid	Grille	3	Outside



WPB4700H. -73900009,WPB4900H. -73900009,WPB41100H. 63800008-73900009

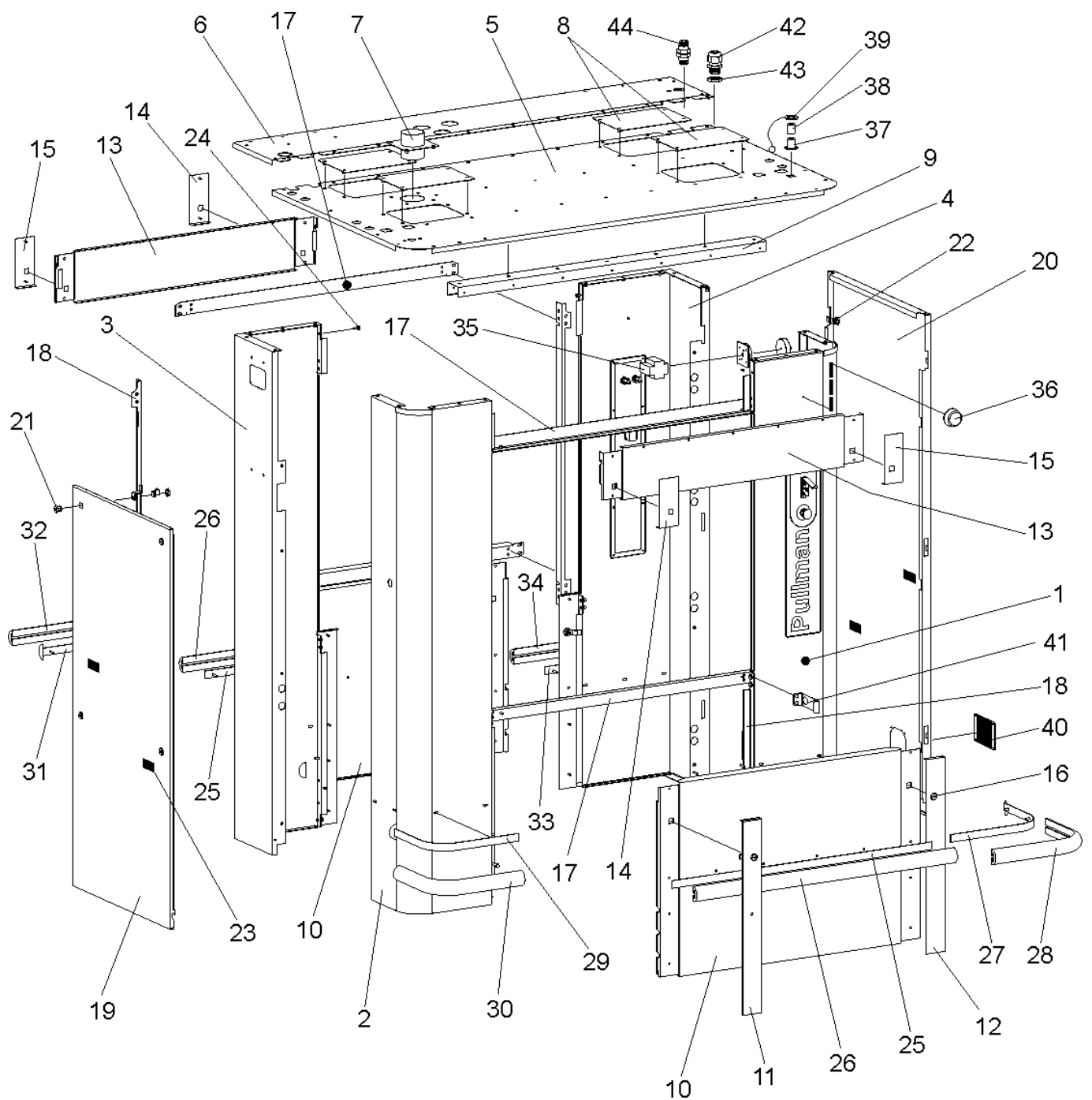
Casing

Illustration Issue Month Year
Schéma Issue Month Year

Carrosserie

611041/1 1 11 2006

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	1	31104773	Pillar	Montant	3 Right front Painted
	1	1	31104766	Pillar	Montant	3 Right front Stainless steel
		1	31104872	Pillar	Montant	3 Right front Painted
		1	31104980	Pillar	Montant	3 Right front Stainless steel
2	1	1	33104774	Pillar	Montant	3 Left front Painted
	1	1	31104767	Pillar	Montant	3 Left front Stainless steel
		1	31104873	Pillar	Montant	3 Left front Painted
		1	31104981	Pillar	Montant	3 Left front Stainless steel
3	1	1	31104775	Pillar	Montant	3 Right back Painted
	1	1	31104768	Pillar	Montant	3 Right back Stainless steel
		1	31104874	Pillar	Montant	3 Right back Painted
		1	31104982	Pillar	Montant	3 Right back Stainless steel
4	1	1	31104776	Pillar	Montant	3 Left back Painted
	1	1	31104769	Pillar	Montant	3 Left back Stainless steel
		1	31104875	Pillar	Montant	3 Left back Painted
		1	31104983	Pillar	Montant	3 Left back Stainless steel
5	1		31104817	Hat	Chapeau	3 Large Painted
	1		31104815	Hat	Chapeau	3 Large Stainless steel
		1	31104777	Hat	Chapeau	3 Large Painted
		1	31104770	Hat	Chapeau	3 Large Stainless steel
		1	31104876	Hat	Chapeau	3 Large Painted
		1	31104450	Hat	Chapeau	3 Large Stainless steel
6	1		31104818	Hat	Chapeau	3 Little Painted
	1		31104816	Hat	Chapeau	3 Little Stainless steel
		1	31104778	Hat	Chapeau	3 Little Painted
		1	31104771	Hat	Chapeau	3 Little Stainless steel
		1	31104877	Hat	Chapeau	3 Little Painted
		1	31104466	Hat	Chapeau	3 Little Stainless steel
7	1	1	31101208	Extension plate	Plaque de jonction	3 ill. 611037
8	4	4	31104228	Protective plug	Obturbateur de protection	3
9	1		31104842	Support	Renfort	3
		1	31104943	Support	Renfort	3
		1	31104209	Support	Renfort	3
10	2		31104939	Panel	Panneau	3 Lower Painted
	2		31104942	Panel	Panneau	3 Lower Stainless steel
		2	31104870	Panel	Panneau	3 Lower Painted
		2	31104440	Panel	Panneau	3 Lower Stainless steel
11	2	2	31104441	Casing/enclosure	Habillage	3 Left lower
12	2	2	31104442	Casing/enclosure	Habillage	3 Right lower
13	2		31104941	Panel	Panneau	3 Upper Painted
	2		31104940	Panel	Panneau	3 Upper Stainless steel
		2	31104871	Panel	Panneau	3 Upper Painted
		2	31104443	Panel	Panneau	3 Upper Stainless steel
14	2	2	31104444	Casing/enclosure	Habillage	3 Left upper
15	2	2	31104445	Casing/enclosure	Habillage	3 Right upper
16	8	8	74030092	Lock	Serrure	3 L=32mm
17	4		31104852	Flap holding device	Maintien bavette	3 Horizontal
		4	31104226	Flap holding device	Maintien bavette	3 Horizontal
18	4	4	31104227	Flap holding device	Maintien bavette	3 Vertical
19	1	1	31104819	Side panel	Panneau latéral	3 Painted Motion side
*	1	1	31105160	Side panel	Panneau latéral	3 No detergent Container Painted



WPB4700H. -73900009,WPB4900H. -73900009,WPB41100H. 63800008-73900009

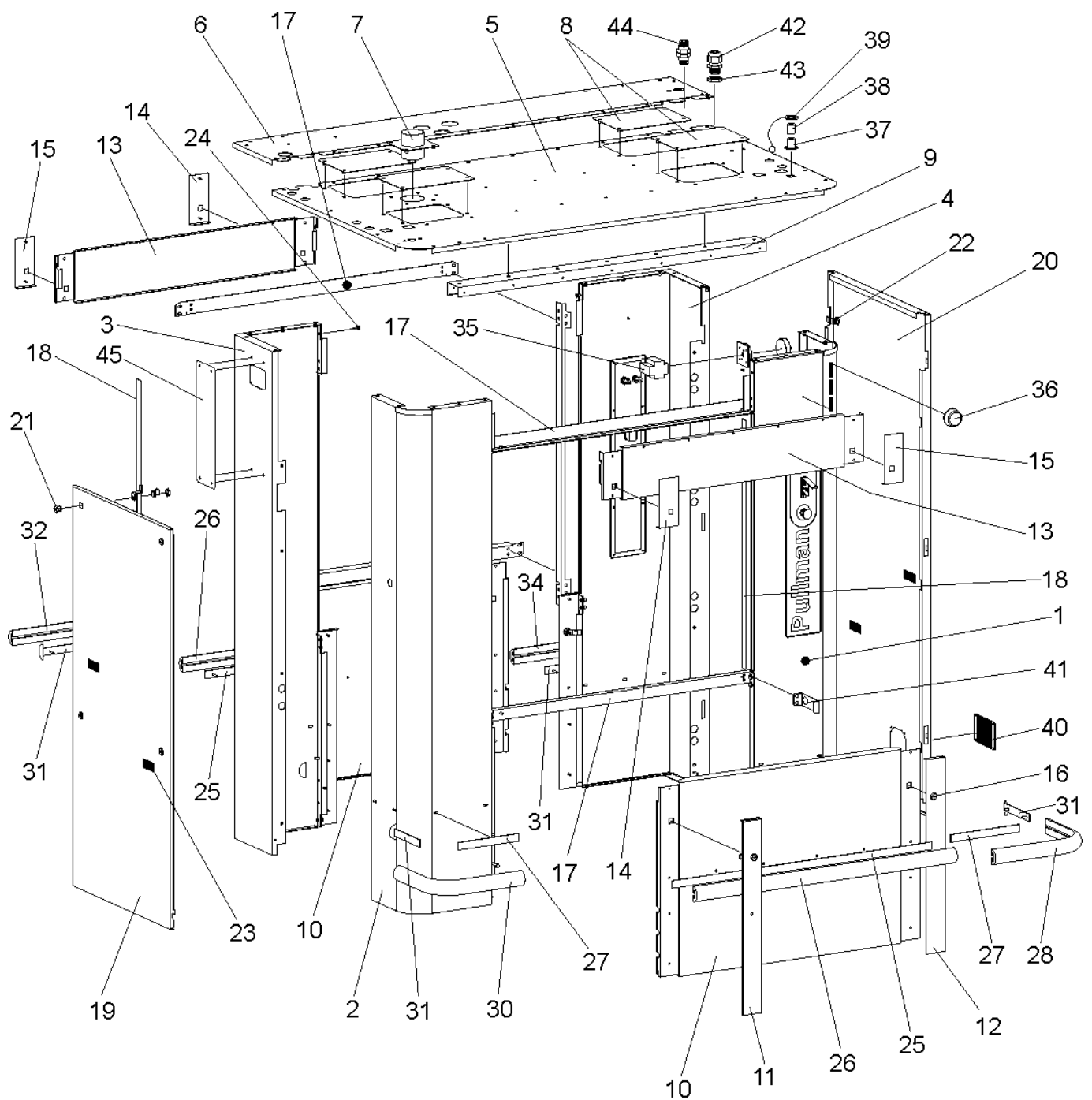
Casing

Illustration Issue Month Year
Schéma Issue Month Year

Carrosserie

611041/1 1 11 2006

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
	WPB4700H.					
		WPB4900H.				
		WPB41100H.				
	1	1	1	31104467 Side panel	Panneau latéral	3 Stainless steel Motion side
*	1	1	1	31105087 Side panel	Panneau latéral	3 No detergent Container
20	1	1	1	31104820 Side panel	Panneau latéral	3 Stainless steel
	1	1	1	31104468 Side panel	Panneau latéral	3 Painted Switch cabinet side
21	4	4	4	74030183 Lock	Serrure	3 Stainless steel Switch cabinet side
22	6	6	6	74030120 Lock	Serrure	3 L=62mm
* 23	4	4	4	74030112 Handle	Poignée	3 L=20mm
*	4	4	4	74030200 Handle	Poignée	3 -72400999
24	2	2	2	74033151010 Shaft	Axe	3 72500001-
25	2			31104846 Fixing bar	Plat de fixation	3 M6x12 10 units
		2	2	31104433 Fixing bar	Plat de fixation	3
26	2			31104847 Guard	Protection	3 L=934mm
		2	2	31104438 Guard	Protection	3 L=1164mm
27	1	1		31104779 Fixing bar	Plat de fixation	3 Right front
			1	31104430 Fixing bar	Plat de fixation	3 Right front
28	1	1		31104783 Guard	Protection	3 Right front
			1	31104435 Guard	Protection	3 Right front
29	1	1		31104780 Fixing bar	Plat de fixation	3 Left front
			1	31104428 Fixing bar	Plat de fixation	3 Left front
30	1	1		31104784 Guard	Protection	3 Left front
			1	31104434 Guard	Protection	3 Left front
31	1	1		31104781 Fixing bar	Plat de fixation	3 Right back
			1	31104432 Fixing bar	Plat de fixation	3 Right back
* 32	1	1		31104785 Guard	Protection	3 Right back
*			1	31104436 Guard	Protection	3 Right back
33	1	1		31104782 Fixing bar	Plat de fixation	3 Left back
			1	31104431 Fixing bar	Plat de fixation	3 Left back
* 34	1	1		31104786 Guard	Protection	3 Left back
*			1	31104437 Guard	Protection	3 Left back
35	1	1	1	71054168 Main switch	Interrupteur général	3 63A Steam heating
	1	1	1	71054161 Main switch	Interrupteur général	3 175A Steam and electric heating
* 36	2	2	2	71085030 Luminous alarm	Avertisseur lumineux	3
* 37	1	1	1	71083052 Ring support	Embase	3 RJ45 Optional
* 38	1	1	1	71083051 Plug	Fiche	3 RJ45 Optional
* 39	1	1	1	71083053 Cap	Bouchon	3 RJ45 Optional
40	1	1	1	71020077 Grid	Grille	3 Outside
41	4	4	4	31104229 Supporting bracket	Patte de maintien	3
42	1	1	1	71079034 Cable fitting	Presse étoupe	3 Ø16/21 Steam heating
	1	1	1	71079035 Cable fitting	Presse étoupe	3 Ø29/36 Steam and electric heating
43	1	1	1	71079010 Locking nut	Contre-écrou	3 Ø16 Steam heating
	1	1	1	71079012 Locking nut	Contre-écrou	3 Ø29 Steam and electric heating
* 44	1	1	1	72044180 Opening in partition	Traversée de cloison	3



WPB4700H. 73900010-,WPB4900H. 73900010-,WPB41100H. 73900010-

Casing

Illustration

Issue

Month

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Schéma

Issue

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Year

Carrosserie

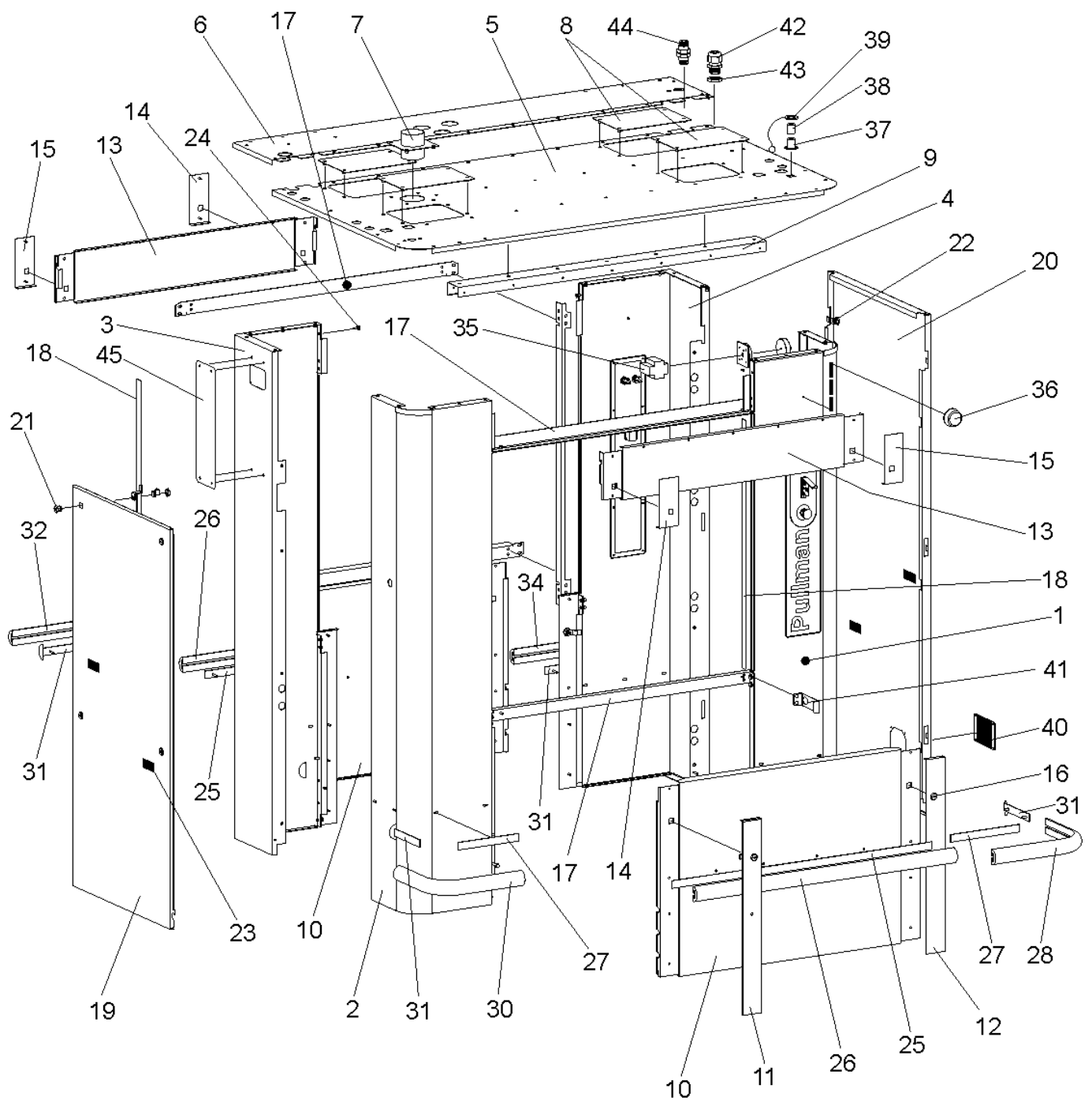
611098/1

2

1

2008

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
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WPB4900H.						
WPB41100H.						
1	1	1	31105142	Pillar	Montant	3 Painted Right front
	1	1	31105171	Pillar	Montant	3 Stainless steel Right front
		1	31105175	Pillar	Montant	3 Painted Right front
		1	31105179	Pillar	Montant	3 Stainless steel Right front
2	1	1	31104992	Pillar	Montant	3 Painted Left front
	1	1	31105172	Pillar	Montant	3 Stainless steel Left front
		1	31105176	Pillar	Montant	3 Painted Left front
		1	31105180	Pillar	Montant	3 Stainless steel Left front
3	1	1	31105144	Pillar	Montant	3 Painted Right back
	1	1	31105173	Pillar	Montant	3 Stainless steel Right back
		1	31105177	Pillar	Montant	3 Painted Right back
		1	31105181	Pillar	Montant	3 Stainless steel Right back
4	1	1	31105143	Pillar	Montant	3 Painted Left back
	1	1	31105174	Pillar	Montant	3 Stainless steel Left back
		1	31105178	Pillar	Montant	3 Painted Left back
		1	31105182	Pillar	Montant	3 Stainless steel Left back
5	1		31104817	Hat	Chapeau	3 Large Painted
	1		31104815	Hat	Chapeau	3 Large Stainless steel
		1	31104777	Hat	Chapeau	3 Large Painted
		1	31104770	Hat	Chapeau	3 Large Stainless steel
		1	31104876	Hat	Chapeau	3 Large Painted
		1	31104450	Hat	Chapeau	3 Large Stainless steel
6	1		31104818	Hat	Chapeau	3 Little Painted
	1		31104816	Hat	Chapeau	3 Little Stainless steel
		1	31104778	Hat	Chapeau	3 Little Painted
		1	31104771	Hat	Chapeau	3 Little Stainless steel
		1	31104877	Hat	Chapeau	3 Little Painted
		1	31104466	Hat	Chapeau	3 Little Stainless steel
7	1	1	31101208	Extension plate	Plaque de jonction	3 ill. 611037
8	4	4	31104228	Protective plug	Obturbateur de protection	3
9	1		31104842	Support	Renfort	3
		1	31104943	Support	Renfort	3
		1	31104209	Support	Renfort	3
10	2		31104939	Panel	Panneau	3 Lower Painted
	2		31104942	Panel	Panneau	3 Lower Stainless steel
		2	31104870	Panel	Panneau	3 Lower Painted
		2	31104440	Panel	Panneau	3 Lower Stainless steel
11	2	2	31104441	Casing/enclosure	Habillage	3 Left lower
12	2	2	31104442	Casing/enclosure	Habillage	3 Right lower
13	2		31104941	Panel	Panneau	3 Upper Painted
	2		31104940	Panel	Panneau	3 Upper Stainless steel
		2	31104871	Panel	Panneau	3 Upper Painted
		2	31104443	Panel	Panneau	3 Upper Stainless steel
14	2	2	31104444	Casing/enclosure	Habillage	3 Left upper
15	2	2	31104445	Casing/enclosure	Habillage	3 Right upper
16	8	8	74030092	Lock	Serrure	3 L=32mm
17	4		31105005	Flap holding device	Maintien bavette	3 Horizontal
		4	31105065	Flap holding device	Maintien bavette	3 Horizontal
18	4	4	31104987	Flap holding device	Maintien bavette	3 Vertical
19	1	1	31104819	Side panel	Panneau latéral	3 Painted Motion side
	1	1	31105160	Side panel	Panneau latéral	3 No detergent Container Painted



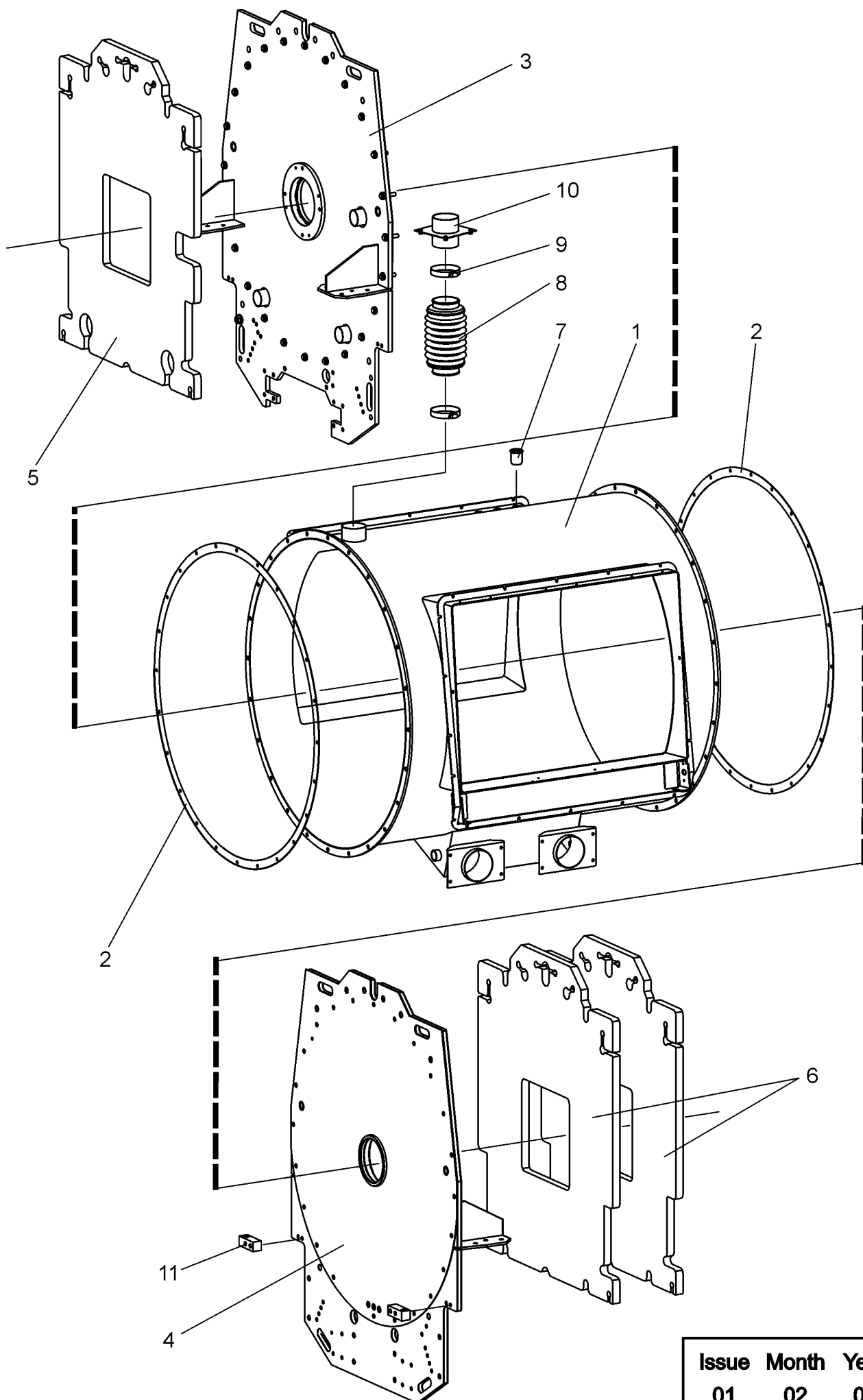
WPB4700H. 73900010-,WPB4900H. 73900010-,WPB41100H. 73900010-

Casing

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611098/1	2	1	2008

Carrosserie

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
WPB4700H.						
WPB4900H.						
WPB41100H.						
20	1	1	1	31104467 Side panel	Panneau latéral	3 Stainless steel Motion side
	1	1	1	31105087 Side panel	Panneau latéral	3 No detergent Container Stainless steel
	1	1	1	31104820 Side panel	Panneau latéral	3 Painted Switch cabinet side
	1	1	1	31105571 Side panel	Panneau latéral	3 Painted Japan
21	1	1	1	31104468 Side panel	Panneau latéral	3 Stainless steel Switch cabinet side
	1	1	1	31105567 Side panel	Panneau latéral	3 Stainless steel Japan
	4	4	4	74030183 Lock	Serrure	3 L=62mm
	6	6	6	74030120 Lock	Serrure	3 L=20mm
22	4	4	4	74030200 Handle	Poignée	3
23	2	2	2	74033151010 Shaft	Axe	3 M6x12 10 units
24	2			31104846 Fixing bar	Plat de fixation	3
25		2	2	31104433 Fixing bar	Plat de fixation	3
26	2			31104847 Guard	Protection	3 L=934mm
27		2	2	31104438 Guard	Protection	3 L=1164mm
	1	1		31105195 Fixing bar	Plat de fixation	3
			1	31105196 Fixing bar	Plat de fixation	3
	1	1		31104783 Guard	Protection	3 Right front
28	1		1	31104435 Guard	Protection	3 Right front
29	-	-	-			Not used
30	1	1		31104784 Guard	Protection	3 Left front
31			1	31104434 Guard	Protection	3 Left front
	4	4	4	31105194 Fixing bar	Plat de fixation	3
	1	1		31104785 Guard	Protection	3 L=550mm
			1	31104436 Guard	Protection	3 Right back
32	-	-	-			Not used
33	1	1		31104786 Guard	Protection	3 Left back
34			1	31104437 Guard	Protection	3 Left back
35	1	1	1	71054168 Main switch	Interrupteur général	3 63A Steam heating
	1	1	1	71054161 Main switch	Interrupteur général	3 175A Steam and electric heating
36	2	2	2	71085030 Luminous alarm	Avertisseur lumineux	3
37	1	1	1	71083052 Ring support	Embase	3 RJ45 Optional
38	1	1	1	71083051 Plug	Fiche	3 RJ45 Optional
39	1	1	1	71083053 Cap	Bouchon	3 RJ45 Optional
40	1	1	1	71020077 Grid	Grille	3 Outside
41	4	4	4	31104229 Supporting bracket	Patte de maintien	3
42	1	1	1	71079034 Cable fitting	Presse étoupe	3 Ø16/21 Steam heating
	1	1	1	71079035 Cable fitting	Presse étoupe	3 Ø29/36 Steam and electric heating
	1	1	1	71079010 Locking nut	Contre-écrou	3 Ø16 Steam heating
	1	1	1	71079012 Locking nut	Contre-écrou	3 Ø29 Steam and electric heating
43	1	1	1	72044180 Opening in partition	Traversée de cloison	3
44	1	1	1	31105197 Protective plug	Obturbateur de protection	3 Painted
	1	1	1	31105124 Protective plug	Obturbateur de protection	3 Stainless steel



610977

Issue	Month	Year
01	02	06

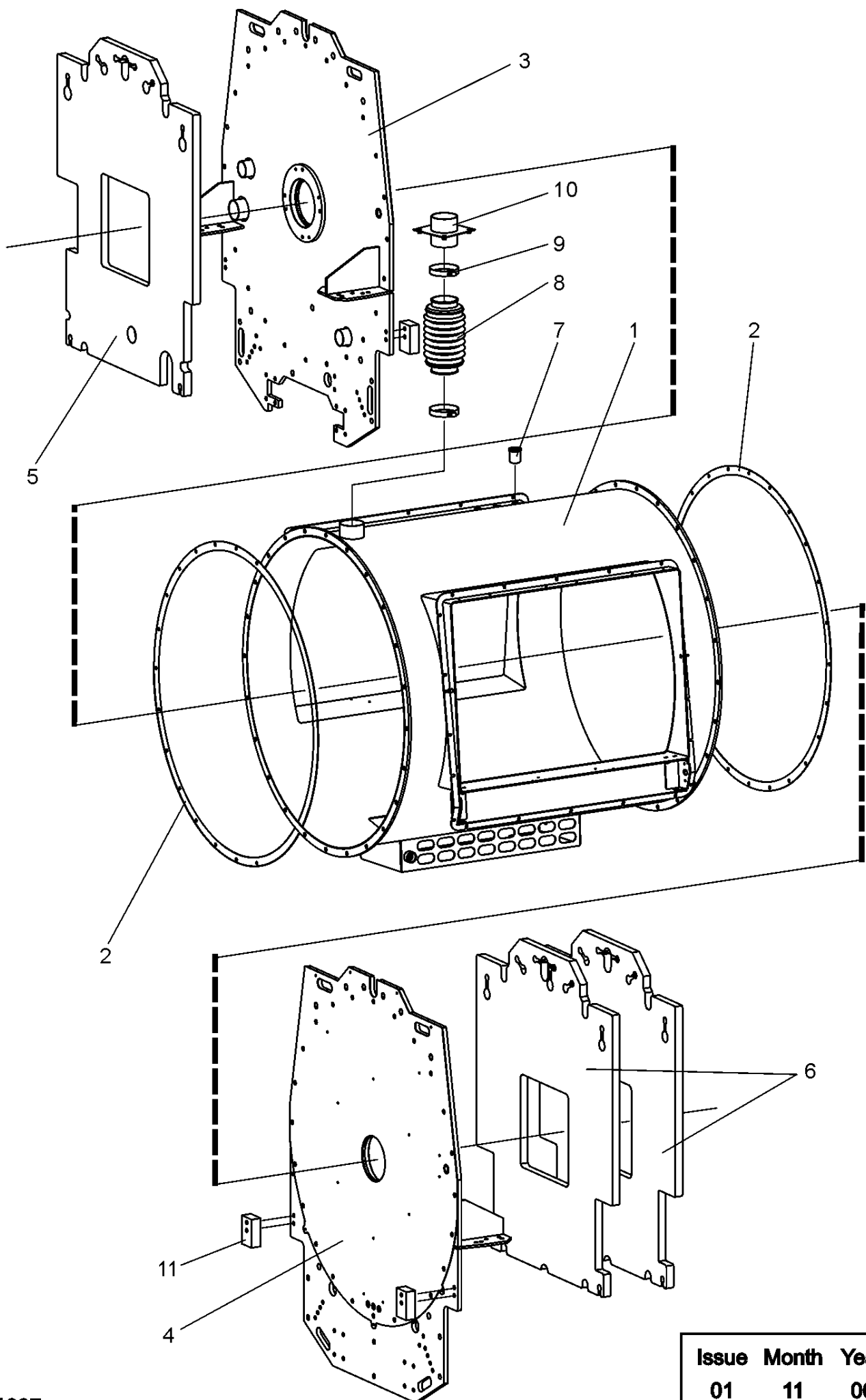
WPB41100H. -63800007

Basin

Cuve

Illustration Issue Month Year
Schéma Issue Month Year
610977/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104102	Basin	Cuve	3	Barrier machine
2	2	31103856	Seal	Joint	1,2	
3	1	31103810	Outer drum panel	Flasque de cuve	3	Motion side
4	1	31103815	Outer drum panel	Flasque de cuve	3	Switch cabinet side
5	1	31103872	Balance weight	Masse équilibrage	3	
6	2	31104101	Balance weight	Masse équilibrage	3	
7	1	31005561	Cap	Bouchon	3	
8	1	72048002	Connection bellow	Soufflet de raccordement	1,2	
9	2	72046163	Cramp	Collier	3	Ø107/127
10	1	31101208	Extension plate	Plaque de jonction	3	ill. 610979
11	4	31103808	Support	Support de châssis	3	



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Basin

Cuve

Illustration

Schéma

611037/1

Issue

Issue

1

Month

Month

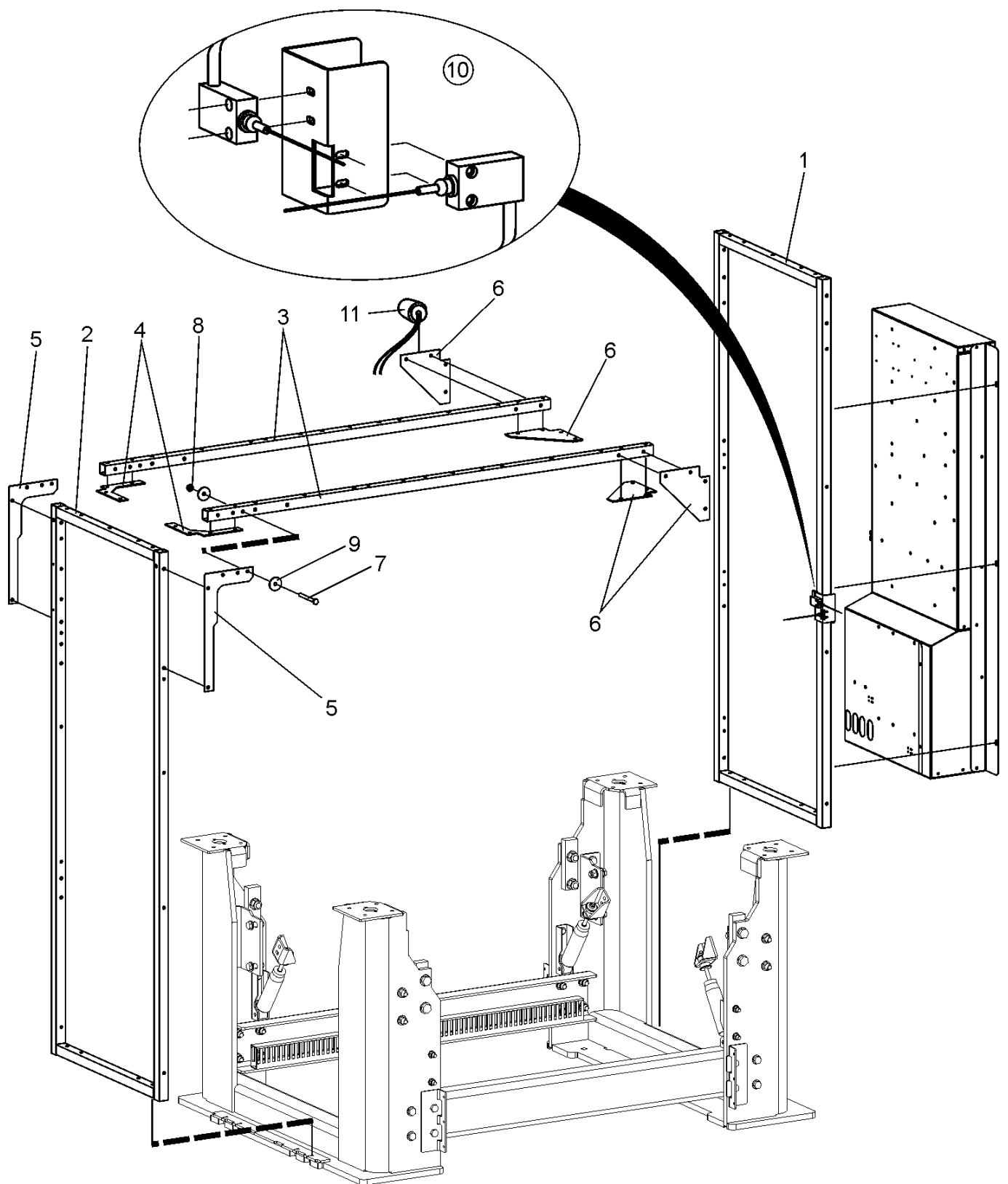
11

Year

Year

2006

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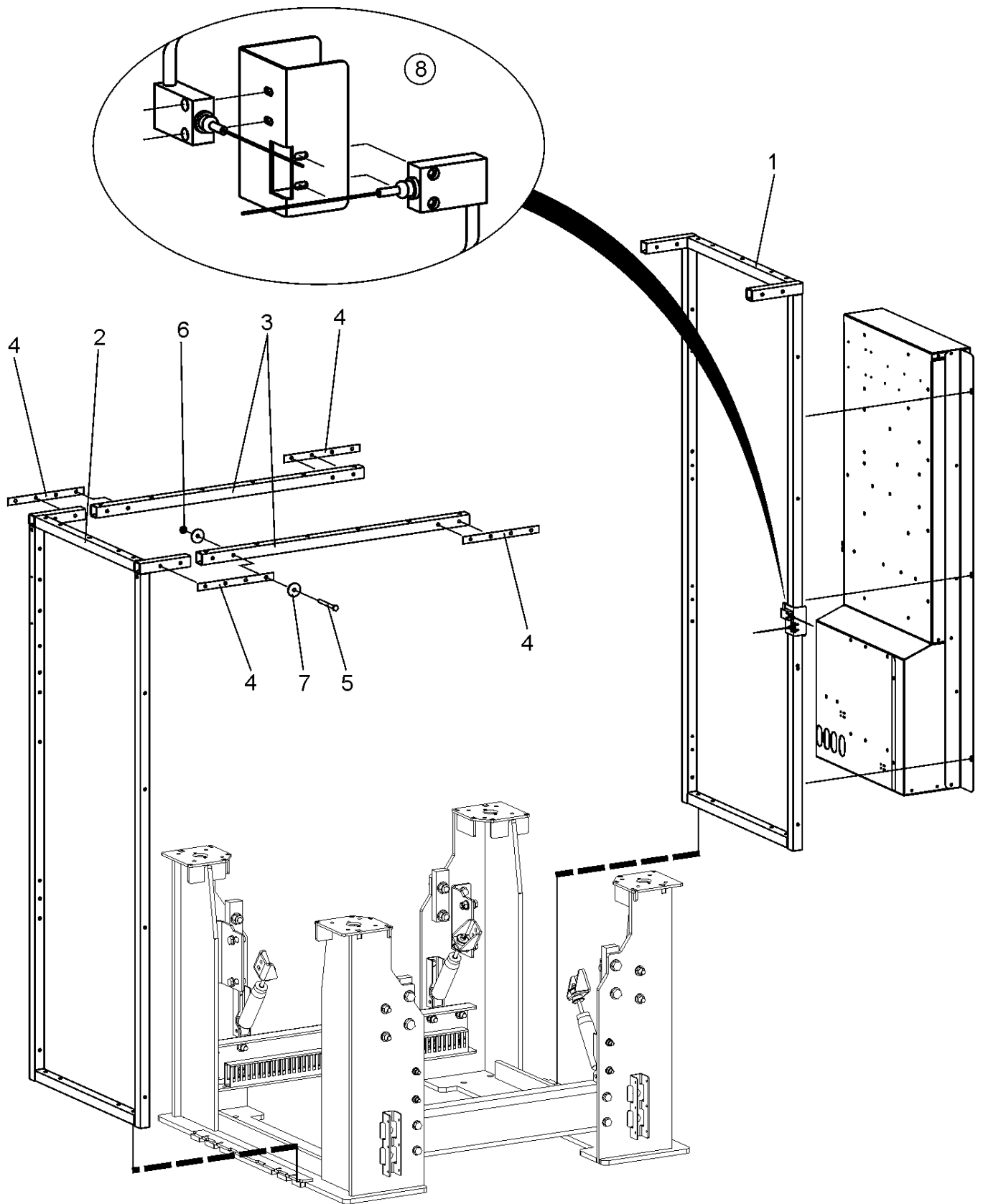
WPB41100H. -73900009

Light fixture

Armature

Illustration Issue Month Year
Schéma Issue Month Year
610963/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31103915	Strip	Cadre	3	Switch cabinet side
2	1	31103916	Strip	Cadre	3	Motion side
3	2	31103917	Spacer	Entretoise	3	
4	2	31103920	Junction plate	Gousset	3	
5	2	31103921	Junction plate	Gousset	3	
6	4	31104191	Junction plate	Gousset	3	
7	4	74033603010	Screw	Vis	3	M8x65 10 units
8	4	74033203010	Cage nut	Ecrou	3	M8 10 units
9	7	74036801010	Washer	Rondelle	3	Ø8 10 units
10	1		Out of balance switch	Sécurité balourd	3	ill. 610964
11	1	71085028	Buzzer	Buzzer	1,2	24VCC



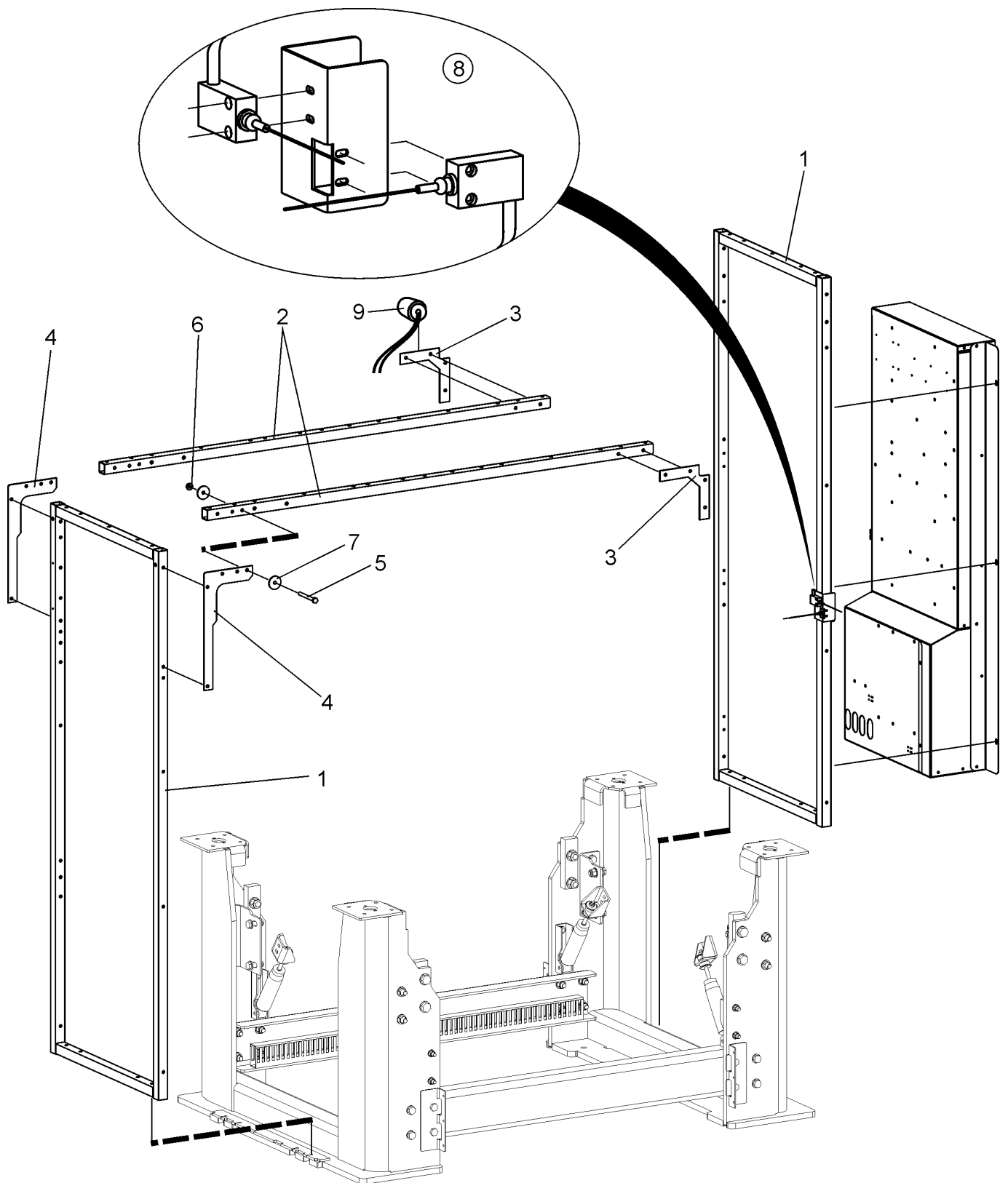
WPB4700H. -73900009,WPB4900H. -73900009

Light fixture

Armature

Illustration Issue Month Year
Schéma Issue Month Year
611031/1 1 11 2006

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
1	1	31104804	Strip	Cadre	3	Switch cabinet side
2	1	31104805	Strip	Cadre	3	Motion side
3	2	31104807	Spacer	Entretoise	3	
	2	31104772	Spacer	Entretoise	3	
4	4	31104832	Fixing bar	Plat de fixation	3	
5	2	74033603010	Screw	Vis	3	M8x65 10 units
6	2	74033203010	Cage nut	Ecrou	3	M8 10 units
7	4	74036801010	Washer	Rondelle	3	Ø8 10 units
8	1		Out of balance switch	Sécurité balourd	3	ill. 610964



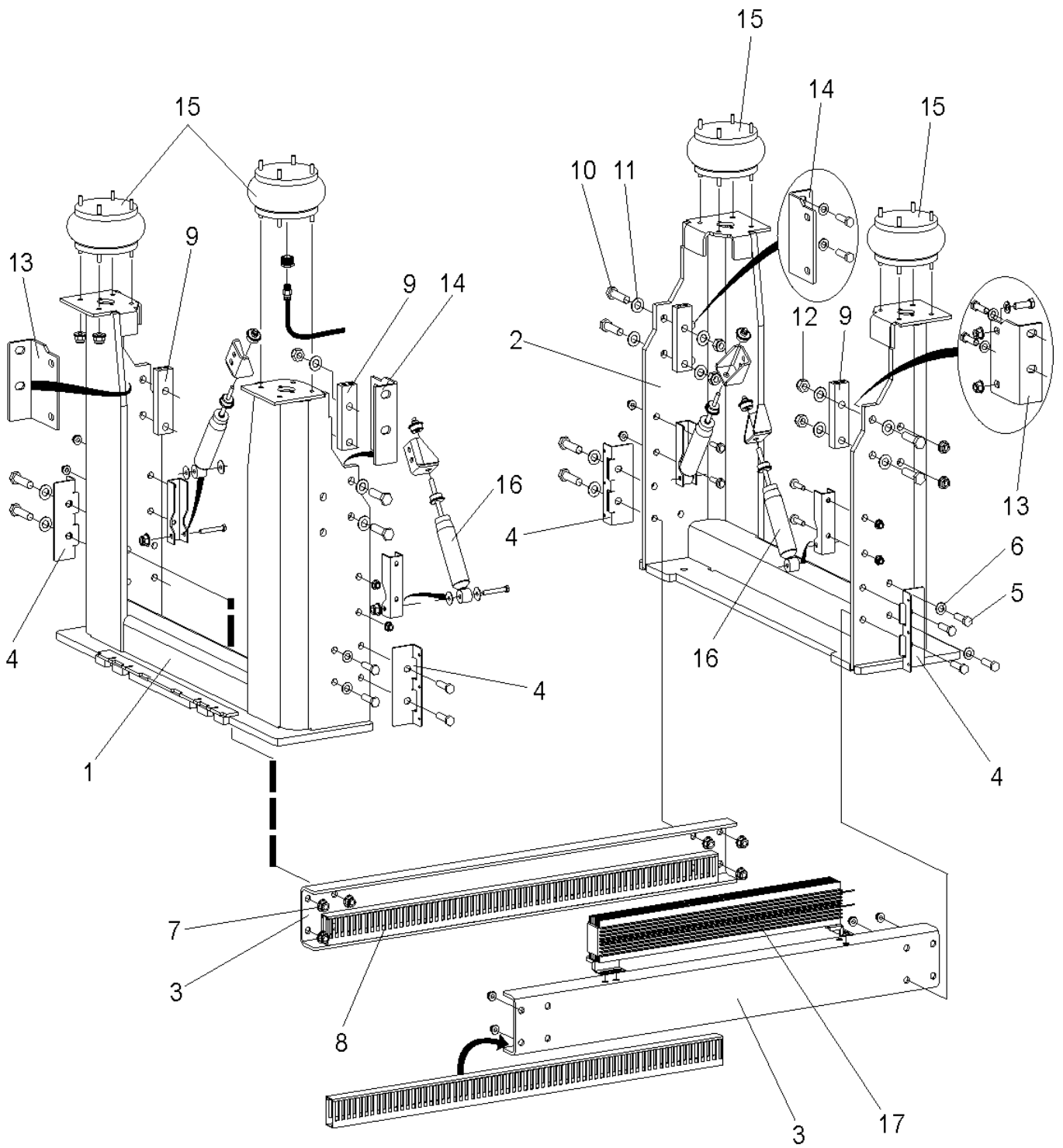
WPB4700H. 73900010-,WPB4900H. 73900010-,WPB41100H. 73900010-

Light fixture

Illustration Issue Month Year
Schéma Issue Month Year
611097/1 1 9 2007

Armature

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	1	31105183 Strip	Cadre	3	
2	2		31105170 Spacer	Entretoise	3	
	2		31105169 Spacer	Entretoise	3	
		2	31103917 Spacer	Entretoise	3	
3	2	2	31103920 Junction plate	Gousset	3	
4	2	2	31103921 Junction plate	Gousset	3	
5	2	2	74033603010 Screw	Vis	3	M8x65 10 units
6	2	2	74033203010 Cage nut	Ecrou	3	M8 10 units
7	4	4	74036801010 Washer	Rondelle	3	Ø8 10 units
8	1	1	Out of balance switch	Sécurité balourd	3	ill. 610964
9	1	1	71085028 Buzzer	Buzzer	1,2	24VCC

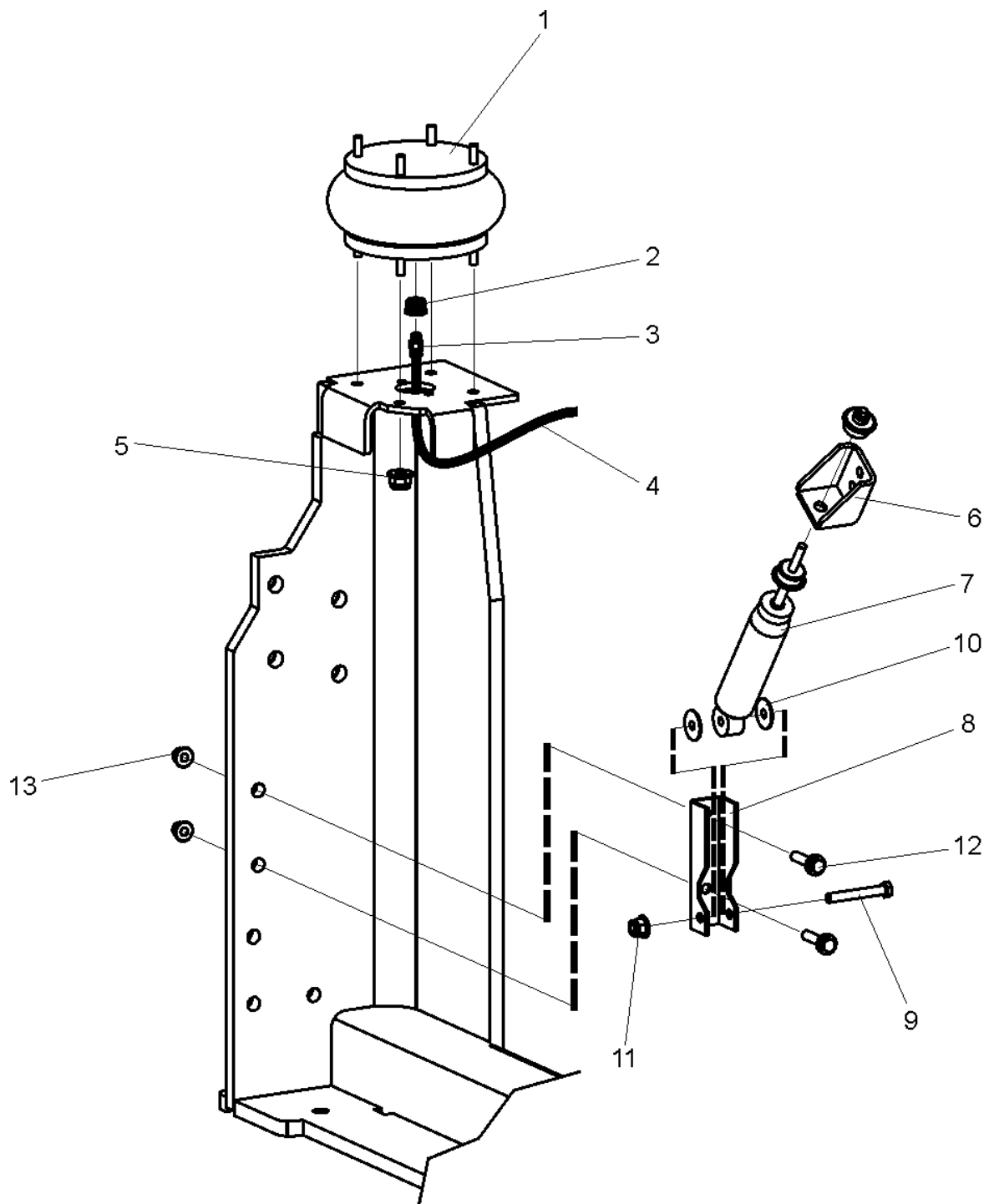


WPB4700H.,WPB4900H.,WPB41100H.**Frame / Spars**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610961/2	2	3	2008

Bâti / Longerons

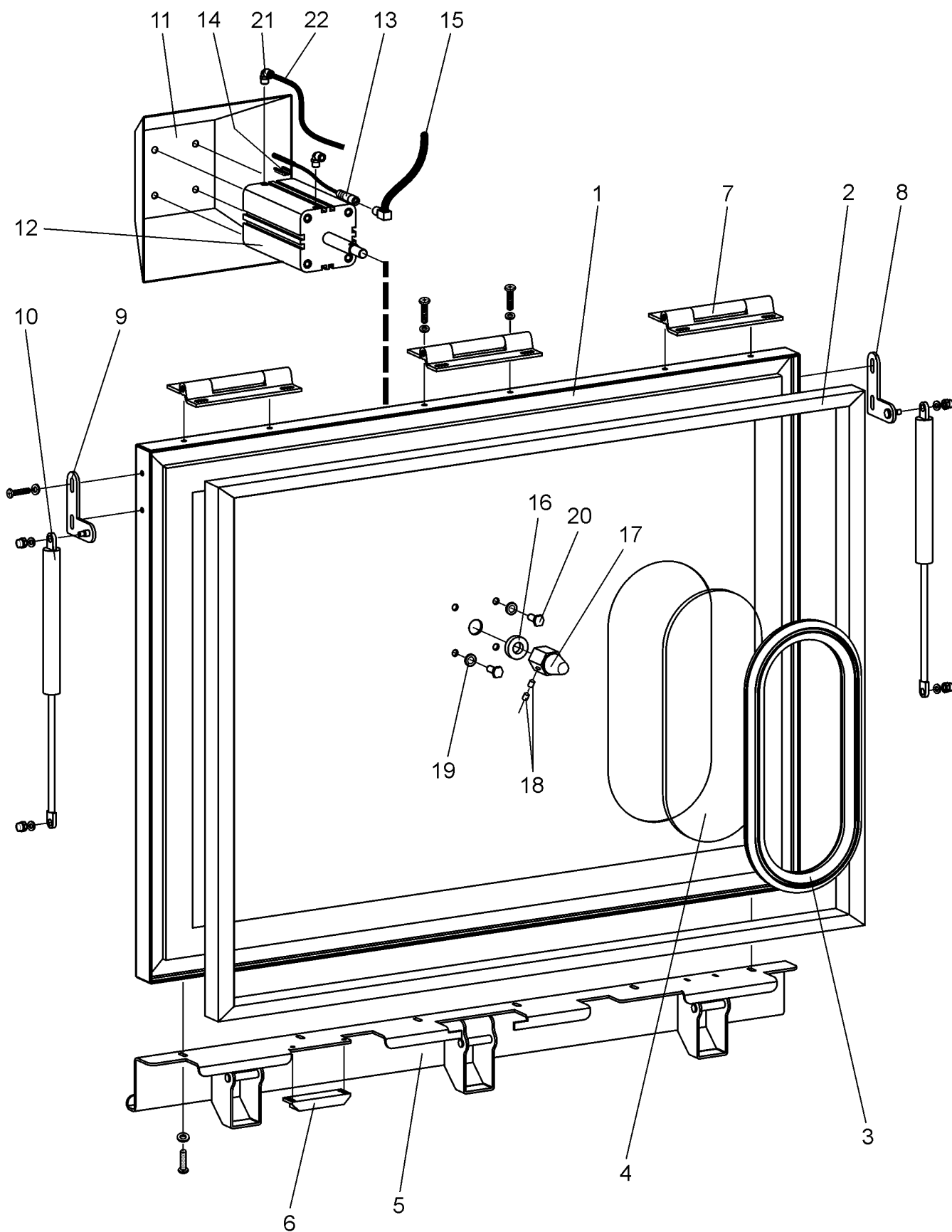
Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	31104787	Basement	Borne-semelle	3	Motion side
	1	31104756	Basement	Borne-semelle	3	Motion side
*	1	31103798	Basement	Borne-semelle	3	Motion side -73900009
*	1	31104756	Basement	Borne-semelle	3	Motion side 73900010-
2	1	31104790	Basement	Borne-semelle	3	Switch cabinet side
	1	31104764	Basement	Borne-semelle	3	Switch cabinet side
*	1	31103799	Basement	Borne-semelle	3	Switch cabinet side -73900009
*	1	31104764	Basement	Borne-semelle	3	Switch cabinet side
3	2	31104755	Beam	Traverse	3	
	2	31104754	Beam	Traverse	3	
	2	31103806	Beam	Traverse	3	
* 4	4	31104066	Casing support	Support carrosserie	3	-73900009
*	4	31104885	Casing support	Support carrosserie	3	-73900009
*	4	31105168	Casing support	Support carrosserie	3	73900010-
5	5	74020043005	Screw	Vis	3	M16x60 5 units
6	6	74036012005	Washer	Rondelle	3	Ø16 5 units
7	5	74033257005	Locking nut	Ecrou frein	3	M16 5 units
8	2	71081022	Spout	Goulotte	3	40x80 by meter
9	4	31103809	Door stop	Butée	3	
10	2	74033612005	Screw	Vis	3	M20x80 5 units
11	4	74036014005	Washer	Rondelle	3	Ø20 5 units
12	2	74033407005	Locking nut	Ecrou frein	3	M20 5 units
13	2	31104120	Corner element	Equerre	3	Right
14	2	31104119	Corner element	Equerre	3	Left
15	4	72020261	Air bellow	Vérin à soufflet	1,2	ill. 610965
16	4	72020206	Shock absorber	Amortisseur	1,2	ill. 610965
* 17	1	71082600	Breaking resistance	Résistance de freinage	1,2	81300004-
*	1	71082599	Breaking resistance	Résistance de freinage	1,2	81300004-
*	1	71082598	Breaking resistance	Résistance de freinage	1,2	81300004-



WPB4700H.,WPB4900H.,WPB41100H.**Hanger****Suspension**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610965/1	1	2	2006

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	4	4	72020261	Air bellow	1,2	
2	4	4	72043043	Reducing nipple	3	G1/2"-1/4"
3	4	4	72044051	Right connection	3	G1/4"
4	-	-	72046139	Plastic piping	3	Ø4x6 by meter
5	4	4	74033255010	Locking nut	3	M10 10 units
6		4	31104068	Shock absorber fixing	3	-63800007
	4	4	31102743	Shock absorber fixing	3	63800008-
7	4	4	72020206	Shock absorber	1,2	
8	4	4	31103819	Shock absorber mounting	3	
9	1	1	74020033010	Screw	3	M10x70 10 units
10	1	1	74036803010	Washer	3	Ø10 10 units
11	1	1	74033255010	Locking nut	3	M10 10 units
12	1	1	74033023010	Screw	3	M12x50 10 units
13	1	1	74033256010	Locking nut	3	M12 10 units

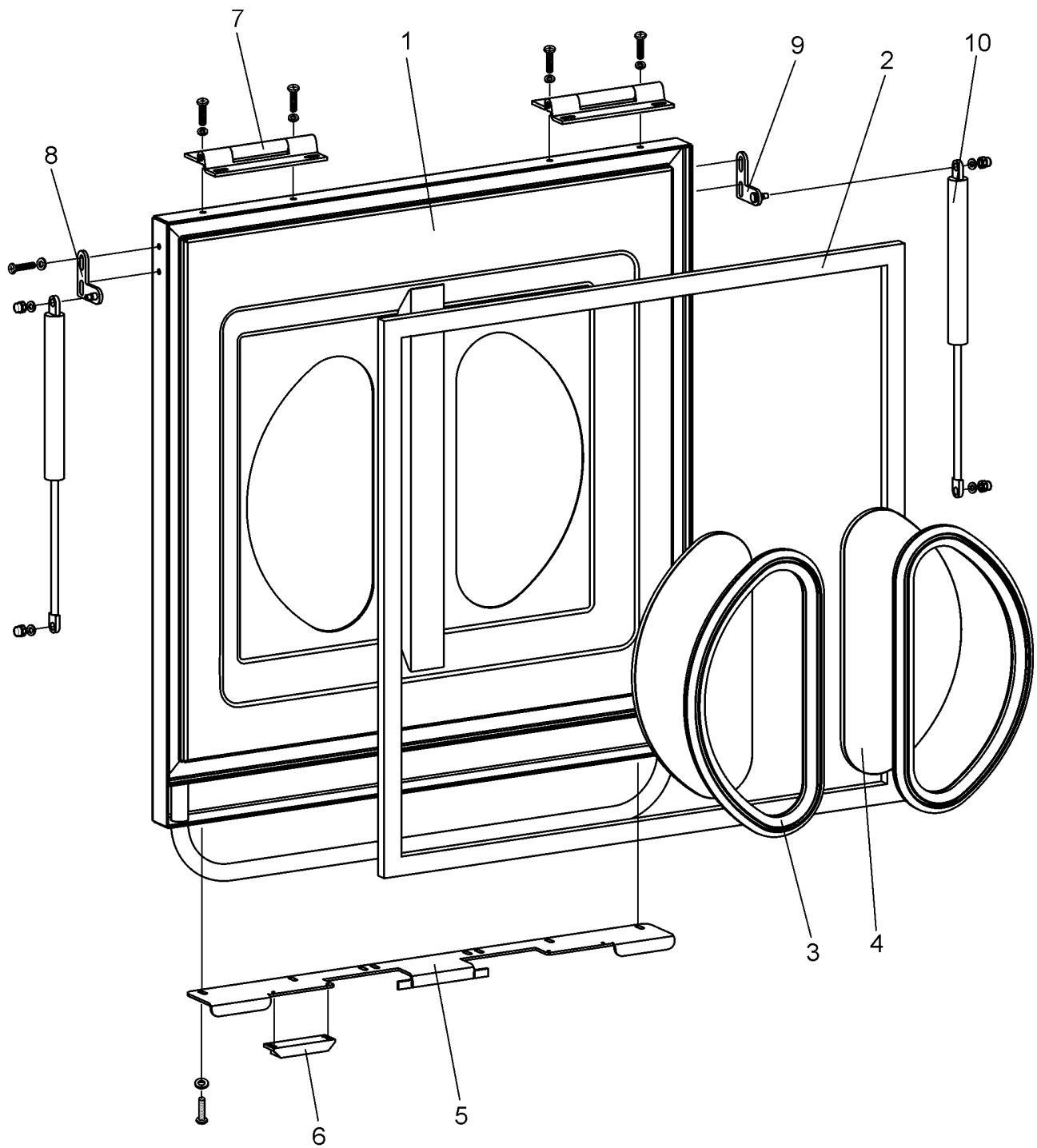


WPB41100H. -63800007**Outer drum door**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610976/1	1	2	2006

Porte de cuve

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1-2 1	31103979 31103973	Outer drum door - Manual Outer drum door	Porte de cuve - Manuelle Porte de cuve	3 3	Stainless steel Stainless steel With unblocking drum
2	1	75011088350	Door joint	Joint de porte	1,2	25x15
* 3	1	56000165	Sight glass kit	Kit joint de hublot	1,2	
4	1	75021005	Door glass	Glace	1,2	
5	1	31102888	Door handle	Poignée de la porte	3	Stainless steel
6	1	71050234	Magnet coded	Aimant codé	1,2	
7	3	31005360	Hinge	Charnière	3	
8	1	31100812	Door lifting bracket	Patte relevage porte	3	Left
9	1	31100813	Door lifting bracket	Patte relevage porte	3	Right
10	2	72020214	Gas spring	Ressort pneumatique	1,2	900N
11	1	31103469	Fender waling	Capot de protection	3	Stainless steel Optional
12	1	72020289	Jack	Vérin	1,2	Stroke = 100mm Optional
13	1	72020291	Electronic detector of position	Détecteur électronique de position	1,2	Optional
14	1	72020290	•Adapter	•Adaptateur	3	Optional
15	1	71050199	Connector	Connecteur	3	5m 3 pole Optional
16	1	31103442	Sealing ring	Bague d'étanchéité	1,2	Optional
17	1	31103686	Command axle	Axe de commande	3	Optional
18	1	74020267020	Screw	Vis	3	M5x5 20 units
19	1	72052080010	Sealing ring	Bague d'étanchéité	3	M8 10 units Max 5.3Nm
20	1	74010006010	Screw	Vis	3	M8x20 10 units Optional
21	2	72044109	Square	Equerre mâle	3	G1/8"
22	-	72046190	Polyurethane pipe	Tube polyuréthane	3	Ø4/6 by meter

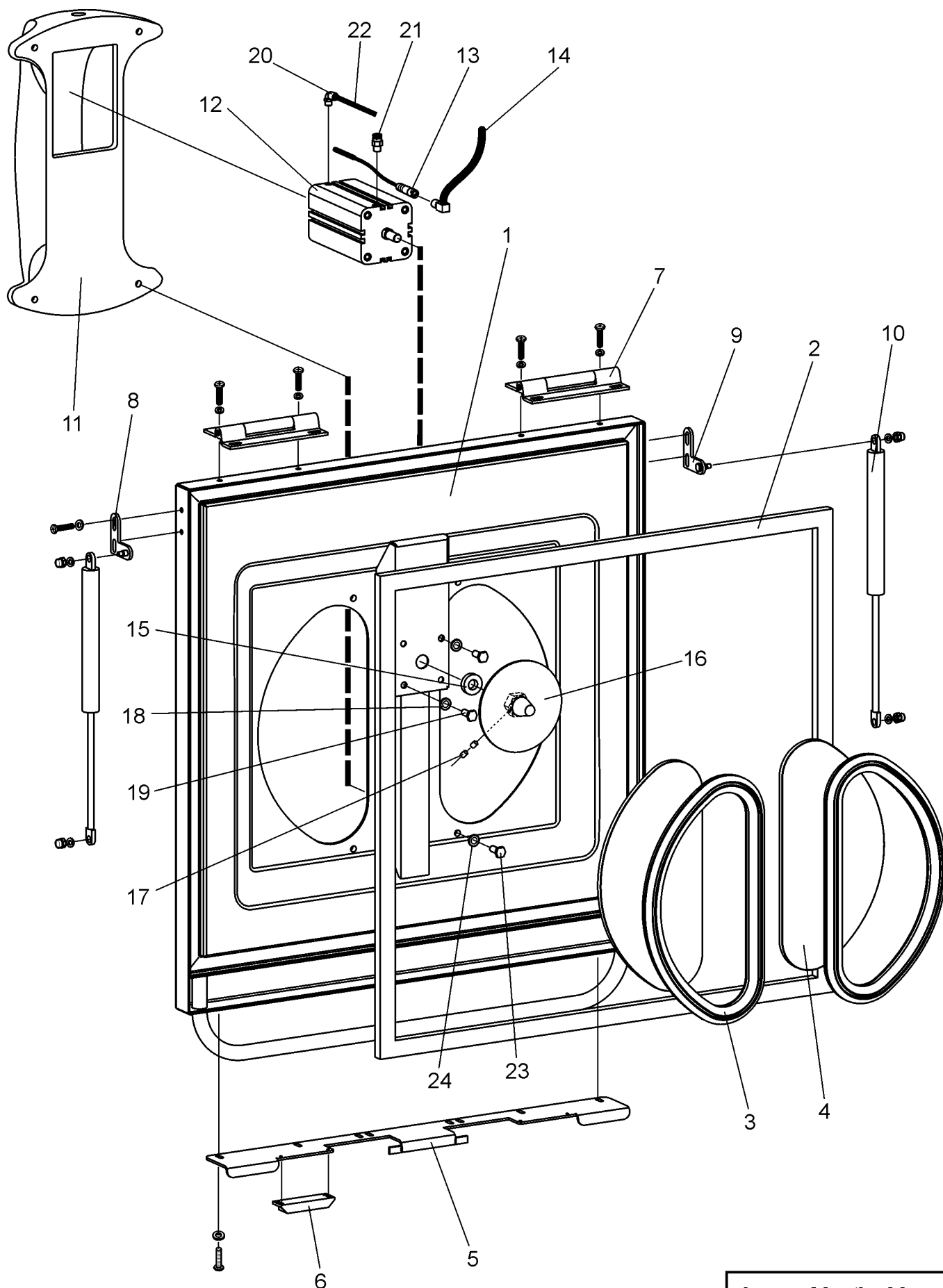


WPB4700H.,WPB4900H.,WPB41100H. 63800008-**Outer drum door - Manual**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611039/1	1	11	2006

Porte de cuve - Manuelle

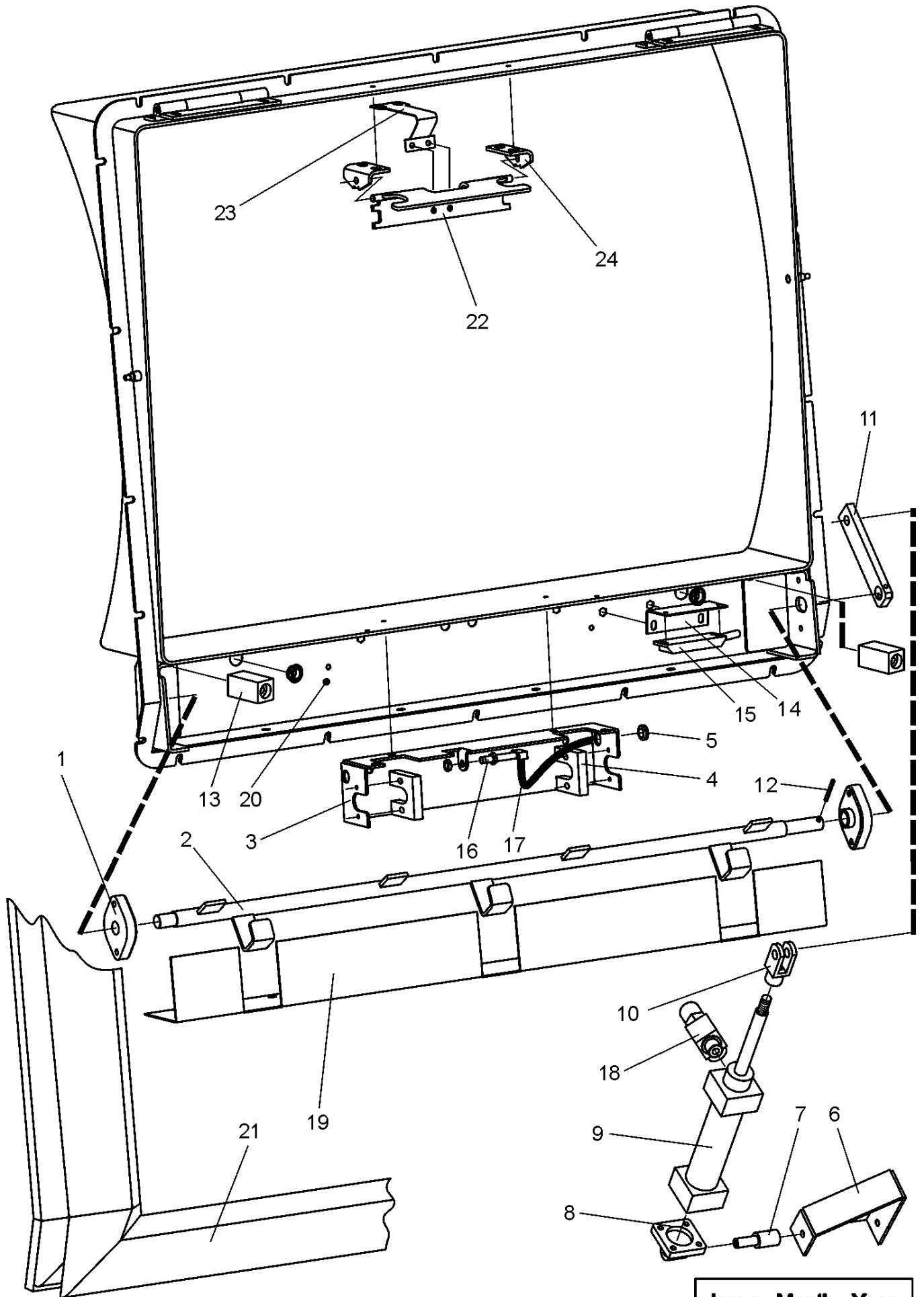
Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	31104797	Outer drum door - Manual	Porte de cuve - Manuelle	3	
	1	31104741	Outer drum door - Manual	Porte de cuve - Manuelle	3	
2	1	75011088350	Door joint	Joint de porte	1,2	25x15
3	2	56000165	Sight glass kit	Kit joint de hublot	1,2	
4	2	75021007	Door glass	Glace	1,2	
5	1	31104802	Door handle	Poignée de la porte	3	
	1	31104416	Door handle	Poignée de la porte		
6	1	71050234	Magnet coded	Aimant codé	1,2	
7	2	31005360	Hinge	Charnière	3	
8	1	31100764	Door lifting bracket	Patte relevage porte	3	Right
	1	31100813	Door lifting bracket	Patte relevage porte	3	Right
9	1	31100765	Door lifting bracket	Patte relevage porte	3	Left
	1	31100812	Door lifting bracket	Patte relevage porte	3	Left
10	2	72020280	Gas spring	Ressort pneumatique	1,2	800N
	2	72020214	Gas spring	Ressort pneumatique	1,2	900N



WPB4700H.,WPB4900H.,WPB41100H. 63800008-**Outer drum door - Automatic****Porte de cuve - Automatique**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611040/1	1	11	2006

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	31104798	Outer drum door - Automatic	Porte de cuve - Automatique	3	
	1	31104742	Outer drum door - Automatic	Porte de cuve - Automatique	3	
2	1	75011088350	Door joint	Joint de porte	1,2	25x15
* 3	2	56000165	Sight glass kit	Kit joint de hublot	1,2	
4	2	75021007	Door glass	Glace	1,2	
5	1	31104802	Door handle	Poignée de la porte	3	
	1	31104416	Door handle	Poignée de la porte		
6	1	71050234	Magnet coded	Aimant codé	1,2	
7	2	31005360	Hinge	Charnière	3	
* 8	1	31105476	Door lifting bracket	Patte relevage porte	3	Right
* 9	1	31105475	Door lifting bracket	Patte relevage porte	3	Right
* 9	1	31105477	Door lifting bracket	Patte relevage porte	3	Left
* 10	1	31105474	Door lifting bracket	Patte relevage porte	3	Left
10	2	72020280	Gas spring	Ressort pneumatique	1,2	800N
	2	72020214	Gas spring	Ressort pneumatique	1,2	900N
11	1	31104747	Fender waling	Capot de protection	3	
12	1	72020289	Jack	Vérin	1,2	Stroke = 100mm
13	1	72020213	Electronic detector of position	Détecteur électronique de position	1,2	
14	1	71050199	Connector	Connecteur	3	5m 3 pole
15	1	31103442	Sealing ring	Bague d'étanchéité	3	
16	1	31103684	Command axle	Axe de commande	3	
17	1	74020267020	Screw	Vis	3	M5x5 20 units
18	1	72052080010	Sealing ring	Bague d'étanchéité	3	M8 10 units
19	1	74010006010	Screw	Vis	3	M8x20 10 units
20	1	72044109	Square	Equerre mâle	3	G1/8"
21	1	72044050	Straight adapter	Raccord droit	3	G1/8"
* 22	-	72046195	Polyamide pipe	Tube polyamide	3	Ø4/6 by meter
23	4	74010005020	Screw	Vis	3	M6x25 20 units
24	1	72052079020	Sealing ring	Bague d'étanchéité	3	M6 20 units



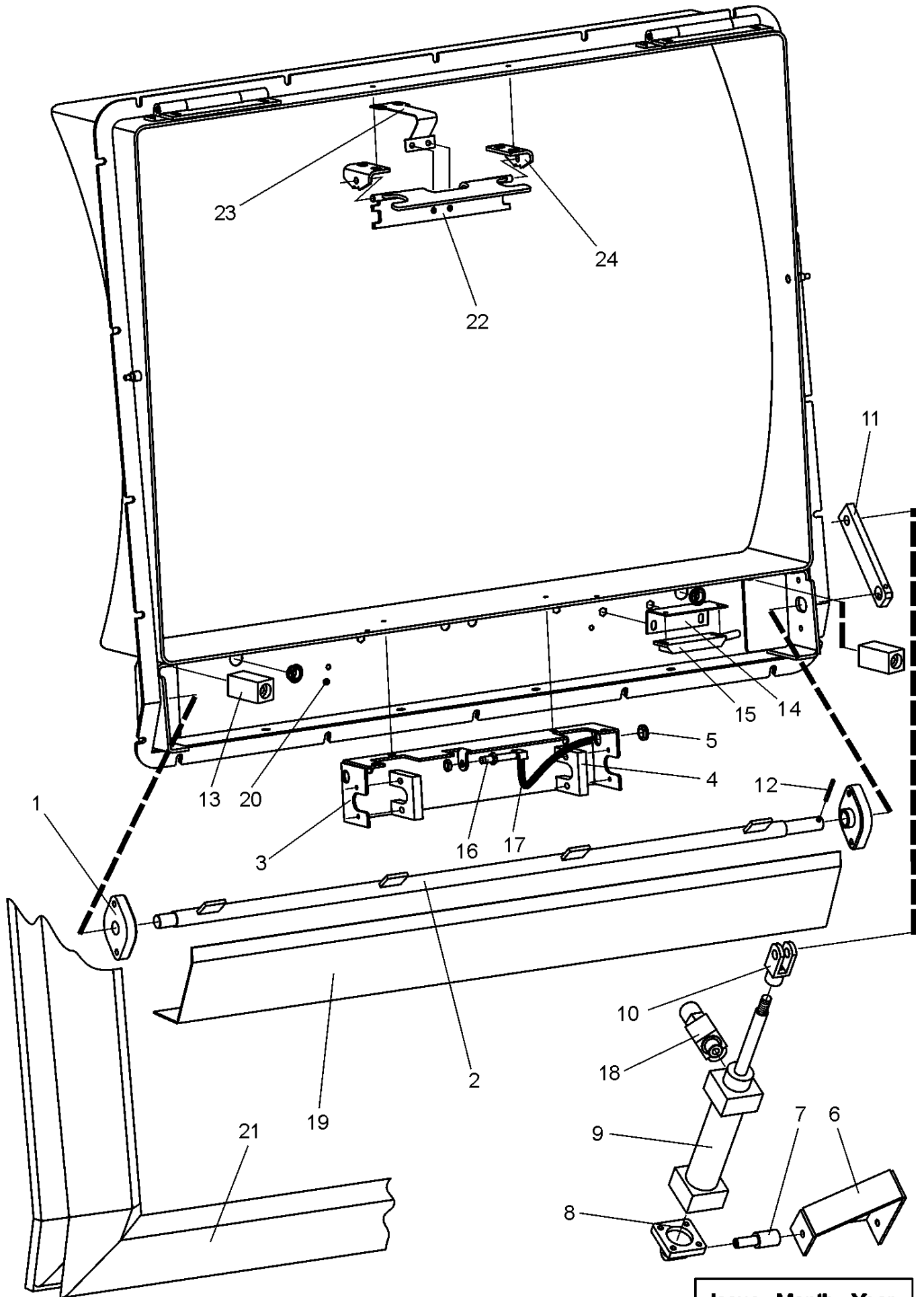
610981

Issue	Month	Year
01	02	06

WPB41100H. -63800007**Outer drum locking****Verrouillage porte de cuve**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610981/1	1	2	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	2	73010078	Bearing box	Palier	3	
2	1	31104086	Lock shaft	Axe de verrouillage	3	
3	1	31100446	Bracket	Support de montage	3	
4	2	31100445	Intermediate bearing	Palier intermédiaire	3	
5	3	71075066	Grommet	Passe-fil	3	
6	1	31102818	Junction plate	Gousset axe de vérin	3	
7	1	31102442	Shaft	Axe	3	
8	1	72020212	Bracket	Fixation	3	
9	1	72020210	Jack	Vérin	1,2	
10	1	72020211	Jack fork	Chape de vérin	3	
11	1	31104157	Control lever	Plat de manoeuvre	3	
12	1	74023027	Split pin	Goupille fendue	3	Ø5x30
13	2	31102338	Stop	Butée	3	
14	1	31102434	Corner element	Equerre	3	
15	1	71050233	Magnetic detector	Détecteur magnétique	1,2	Head
* 16	1	71050247	Inductive detector	Détecteur inductif	1,2	
17	1	71050199	Connector	Connecteur	3	5m 3 pole
18	1	72020208	No return valve	Clapet anti-retour	3	
19	1	31103970	Splash guard	Carter de protection	3	Lower
20	1	31103971	Front housing	Carter avant	3	Lower
21	1	31104000	Flap	Bavette	1,2	
22	1	31104261	Central control	Commande centrale	3	
23	1	31104265	Spring	Ressort	3	
24	2	31104264	Fixation leg	Patte de fixation	3	



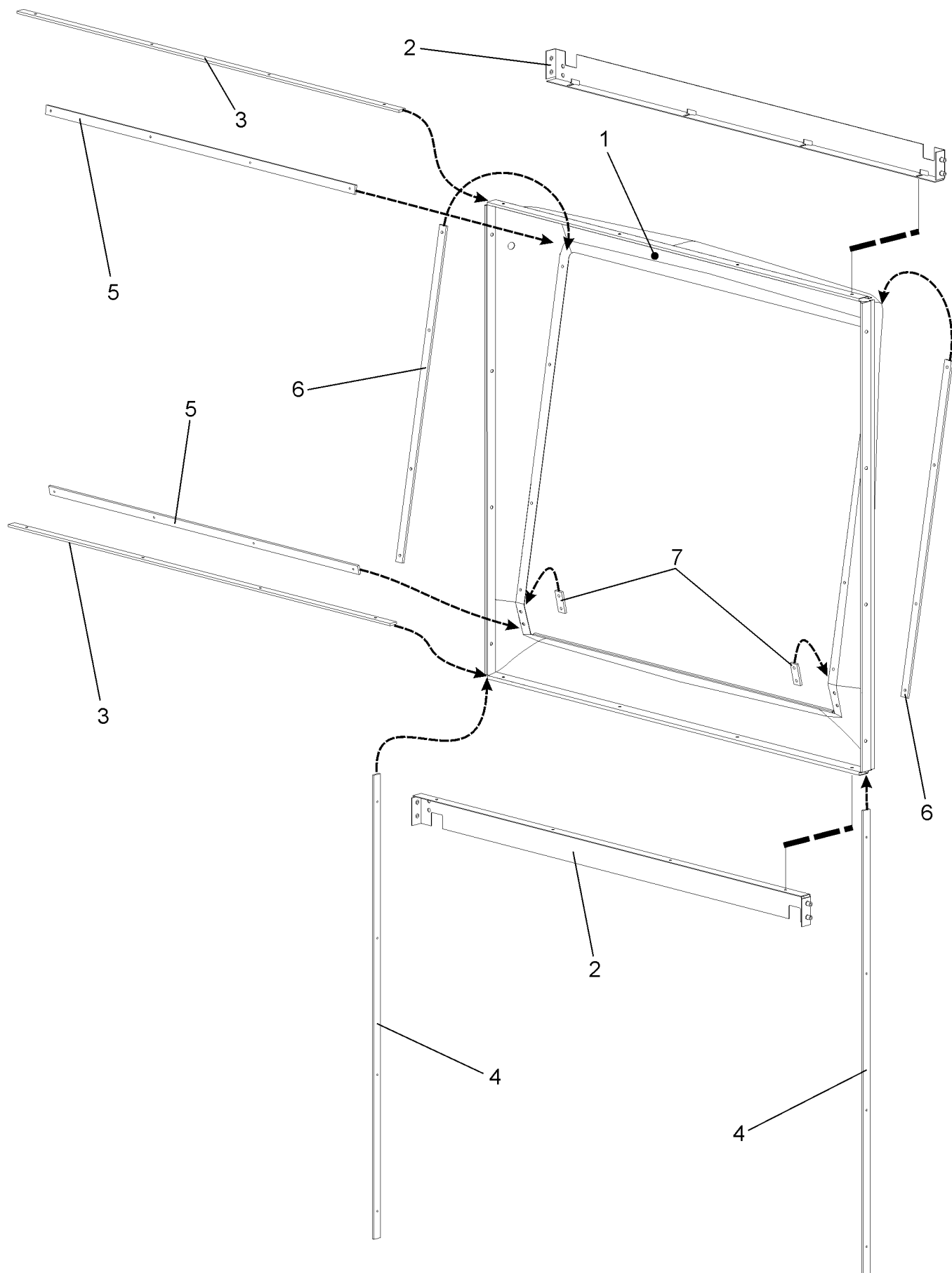
611034

Issue	Month	Year
01	11	06

WPB4700H.,WPB4900H.,WPB41100H. 63800008-**Outer drum locking****Verrouillage porte de cuve**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611034/1	1	11	2006

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	2	2	2	73010078 Bearing box	Palier	3
2	1			31104814 Lock shaft	Axe de verrouillage	3
	1	1		31104086 Lock shaft	Axe de verrouillage	3
3	1			31104851 Bracket	Support de montage	3
	1	1		31104689 Bracket	Support de montage	3
4	2	2	2	31100445 Intermediate bearing	Palier intermédiaire	3
5	3	3	3	71075066 Grommet	Passe-fil	3
6	-	-	1	31102818 Junction plate	Gousset axe de vérin	3
7	1	1	1	31102442 Shaft	Axe	3
8	1	1	1	72020212 Bracket	Fixation	3
9	1	1	1	72020210 Jack	Vérin	1,2
10	1	1	1	72020211 Jack fork	Chape de vérin	3
11	1	1	1	31104157 Control lever	Plat de manoeuvre	3
12	1	1	1	74023027 Split pin	Goupille fendue	3 Ø5x30
13	2	2	2	31102338 Stop	Butée	3
14	1	1	1	31102434 Corner element	Equerre	3
15	1	1	1	71050233 Magnetic detector	Détecteur magnétique	1,2 Head
* 16	1	1	1	71050247 Inductive detector	Détecteur inductif	1,2
17	1	1	1	71050199 Connector	Connecteur	3 5m 3 pole
18	1	1	1	72020208 No return valve	Clapet anti-retour	3
19	1			31104823 Splash guard	Carter de protection	3 Lower
	1	1		31104495 Splash guard	Carter de protection	3 Lower
20	1			31104792 Front housing	Carter avant	3 Lower
	1	1		31103971 Front housing	Carter avant	3 Lower
* 21	1			31104001 Flap	Bavette	1,2 -73900009
* 22	1	1	1	31104000 Flap	Bavette	1,2 -73900009
	1	1	1	31104289 Central control	Commande centrale	3
23	1	1	1	31104359 Spring	Ressort	3
24	2	2	2	31104264 Fixation leg	Patte de fixation	3



611100

Issue	Month	Year
01	09	07

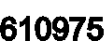
WPB4700H. 73900010-,WPB4900H. 73900010-,WPB41100H. 73900010-

Flap

Illustration Issue Month Year
Schéma Issue Month Year
611100/1 1 9 2007

Bavette

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	31105006	Flap	Bavette	1,2	with manual door
	1	31105037	Flap	Bavette	1,2	with automatic door
	1	31105066	Flap	Bavette	1,2	with manual door
	1	31105067	Flap	Bavette	1,2	with automatic door
2	2	31105005	Flap holding device	Maintien bavette	3	Horizontal
	2	31105065	Flap holding device	Maintien bavette	3	Horizontal
3	2	31104985	Flap holding device	Maintien bavette	3	Horizontal
	2	31105069	Flap holding device	Maintien bavette	3	Horizontal
4	2	31104987	Flap holding device	Maintien bavette	3	Vertical
5	2	31104984	Flap holding device	Maintien bavette	3	Horizontal
	2	31105068	Flap holding device	Maintien bavette	3	Horizontal
6	2	31104986	Flap holding device	Maintien bavette	3	Vertical
7	2	31104989	Flap holding device	Maintien bavette	3	Little



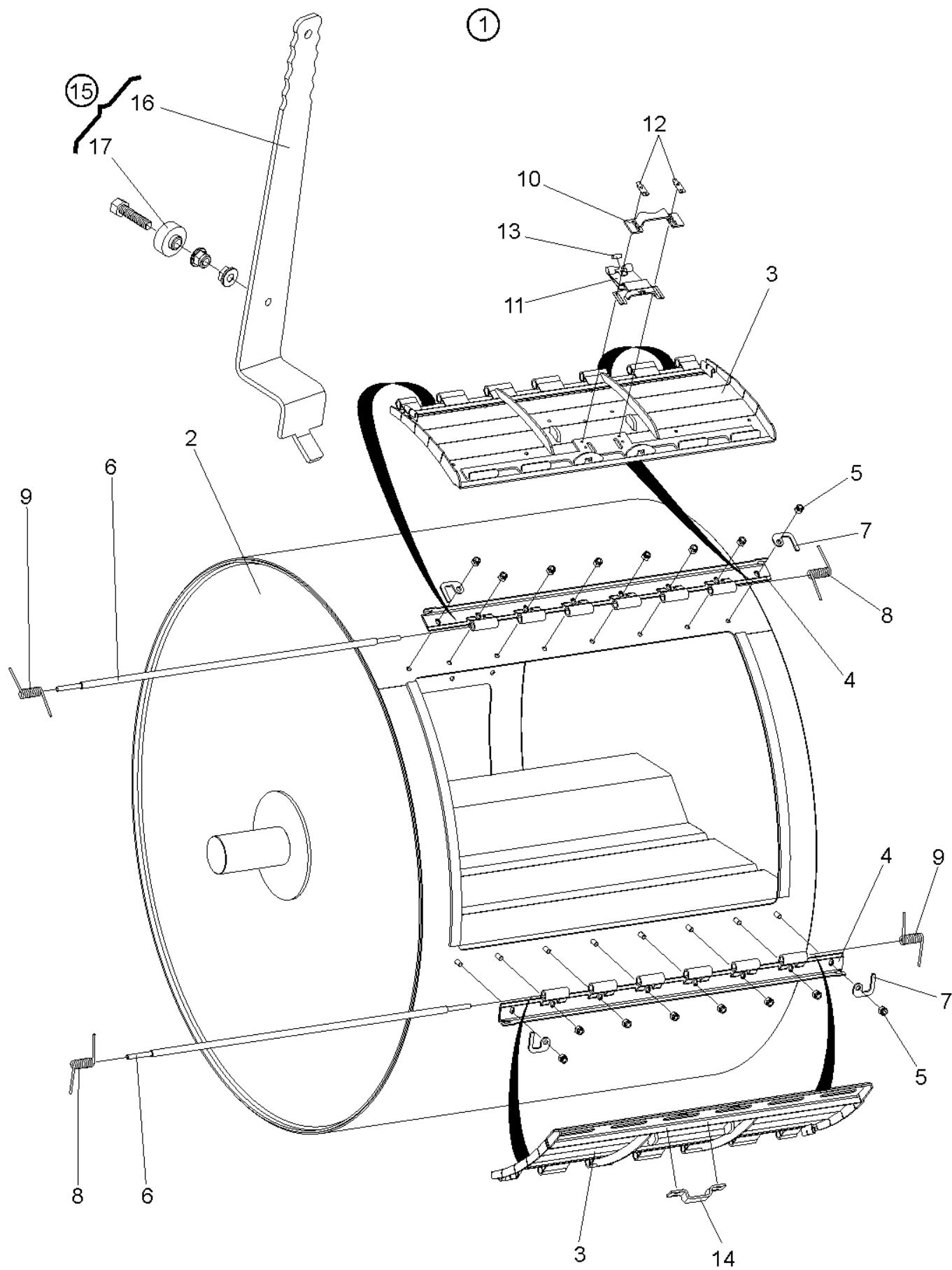
Issue	Month	Year
01	02	06

WPB41100H. -55100005**Drum**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610975/1	1	2	2006

Tambour

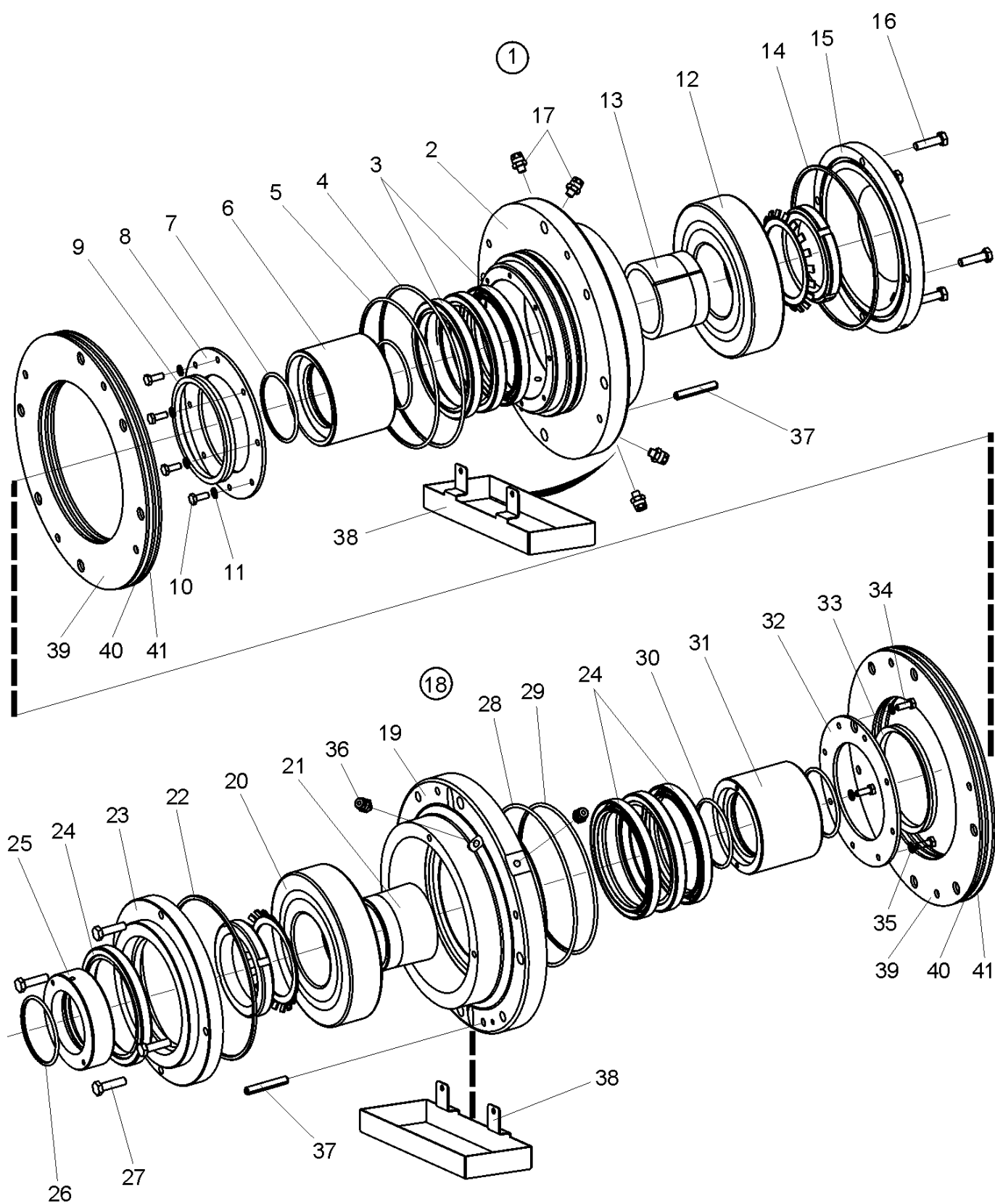
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012770	Drum	Tambour	3	Complete
2	1		•Drum	•Tambour	3	
3	2	55012774	•Inner drum doors	•Portes tambour	3	
4	4	31103696	•Hinge	•Charnière	3	
5	4	74011205010	•Locking nut	•Erou frein	3	M8 10 units
6	4	31103691	•Door shaft	•Axe d'une porte	3	
7	8	31103824	•Door stop	•Butée	3	
8	1	74010035020	•Screw	•Vis	3	M6x16 20 units
9	1	74011204020	•Cage nut	•Erou	3	M6 20 units
10	2	31103705	•Lock handle	•Poignée verrouillage	3	
11	2	31103648	•Command axle	•Axe de commande	3	
12	4	31103653	•Supporting bracket	•Patte de maintien	3	
13	2	31104007	•Spring	•Ressort	3	Left
14	2	31104008	•Spring	•Ressort	3	Right



WPB4700H.,WPB4900H.,WPB41100H. 55100006-**Drum****Tambour**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611032/1	2	8	2008

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	55013227	Drum	Tambour	3	Complete
	1	55013228	Drum	Tambour	3	Complete
	1	55013116	Drum	Tambour	3	Complete
2	1		•Drum	•Tambour	3	
3	2	55013255	•Inner drum doors	•Portes tambour	3	
	2	55013133	•Inner drum doors	•Portes tambour	3	
4	4	31100557	•Hinge	•Charnière	3	
	4	31100339	•Hinge	•Charnière	3	
5	4	74011205010	•Locking nut	•Ecrou frein	3	M8 10 units
6	4	31100566	•Door shaft	•Axe d'une porte	3	
	4	31100347	•Door shaft	•Axe d'une porte	3	
7	8	31103615	•Door stop	•Butée	3	
8	4	74030185	•Spring	•Ressort	3	Right
9	4	74030186	•Spring	•Ressort	3	Left
10	2	31102454	•Connecting strap	•Pontet	3	
11	2	31102483	•Spring	•Ressort	3	
12	4	31102606	•Fixation leg	•Patte de fixation	3	
13	1	72046173	•Pipe	•Tube	3	2cm Polyurethane
* 14	2	31105457	Connecting strap	Pontet	3	Optional
* 15	1	31105454	Opening drum lever	Levier d'ouverture	3	Complete Optional
* 16	1		•Opening drum lever	•Levier d'ouverture	3	Optional
* 17	1	75019002	•Rubber stop	•Butée caoutchouc	3	Optional



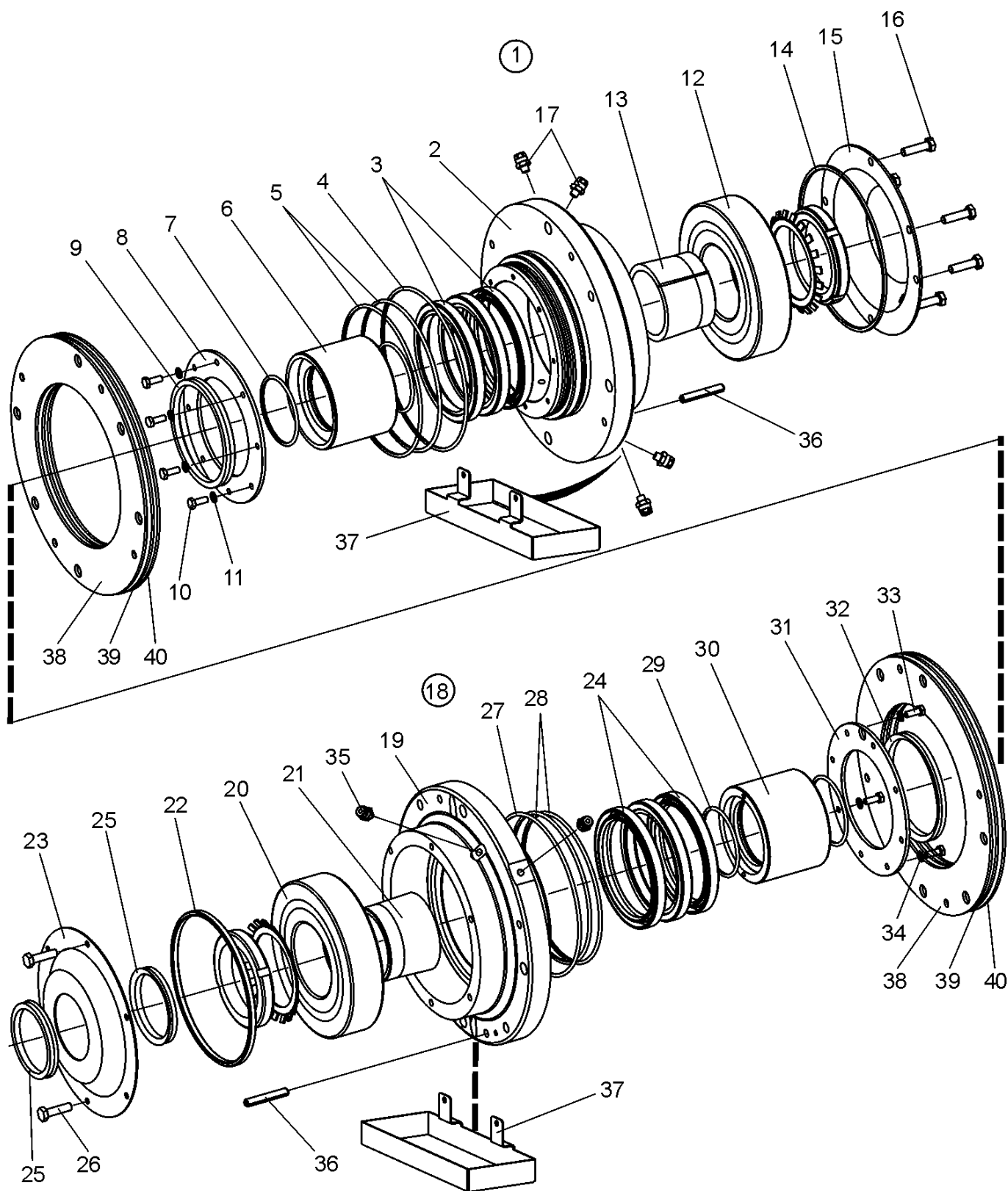
WPB41100H. -63800007

Inner drum bearings

Paliers tambour

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610974/1	1	2	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012681	Drum right bearing	Palier tambour droit	1,2	Free Complete
2	1		•Drum right bearing	•Palier tambour droit	3	
3	3		•Sealing ring	•Bague d'étanchéité	3	
4	1		•O-ring	•Joint torique	3	
5	1		•O-ring	•Joint torique	3	
6	1		•Spacer	•Entretoise	3	
7	2		•O-ring	•Joint torique	3	
8	1		•Sealing ring	•Bague d'étanchéité	3	
9	1		•Door gasket	•Joint d'étanchéité	3	
10	8		•Screw	•Vis	3	
11	8		•Sealing ring	•Bague d'étanchéité	3	
12	1		•Roller bearing	•Roulements à galets	3	
13	1		•Jointing sleeve	•Manchon d'assemblage	3	
14	1		•O-ring	•Joint torique	3	
15	1		•Bearing cover	•Chapeau de palier	3	
16	4		•Screw	•Vis	3	
17	4		•Right connection	•Piquage droit	3	
18	1	55012682	Drum left bearing	Palier tambour gauche	1,2	Blocked Complete
19	1		•Drum left bearing	•Palier tambour gauche	3	
20	1		•Roller bearing	•Roulements à galets	3	
21	1		•Jointing sleeve	•Manchon d'assemblage	3	
22	1		•O-ring	•Joint torique	3	
23	1		•Bearing cover	•Chapeau de palier	3	
24	4		•Door gasket	•Joint d'étanchéité	3	
25	1		•Spacer	•Entretoise	3	
26	1		•O-ring	•Joint torique	3	
27	4		•Screw	•Vis	3	
28	1		•O-ring	•Joint torique	3	
29	1		•O-ring	•Joint torique	3	
30	2		•O-ring	•Joint torique	3	
31	1		•Spacer	•Entretoise	3	
32	1		•Sealing ring	•Bague d'étanchéité	3	
33	1		•Door gasket	•Joint d'étanchéité	3	
34	8		•Screw	•Vis	3	
35	8		•Sealing ring	•Bague d'étanchéité	3	
36	4	31103870	•Right connection	•Piquage droit	3	
37	8		•Split pin	•Goupille fendue	3	
38	2		Grease keeper	Bac de récupération	3	
39	x	31103835	Regulating wedge	Cale de réglage	3	1.5mm
40	x	31103836	Regulating wedge	Cale de réglage	3	2mm
41	x	31103837	Regulating wedge	Cale de réglage	3	3mm



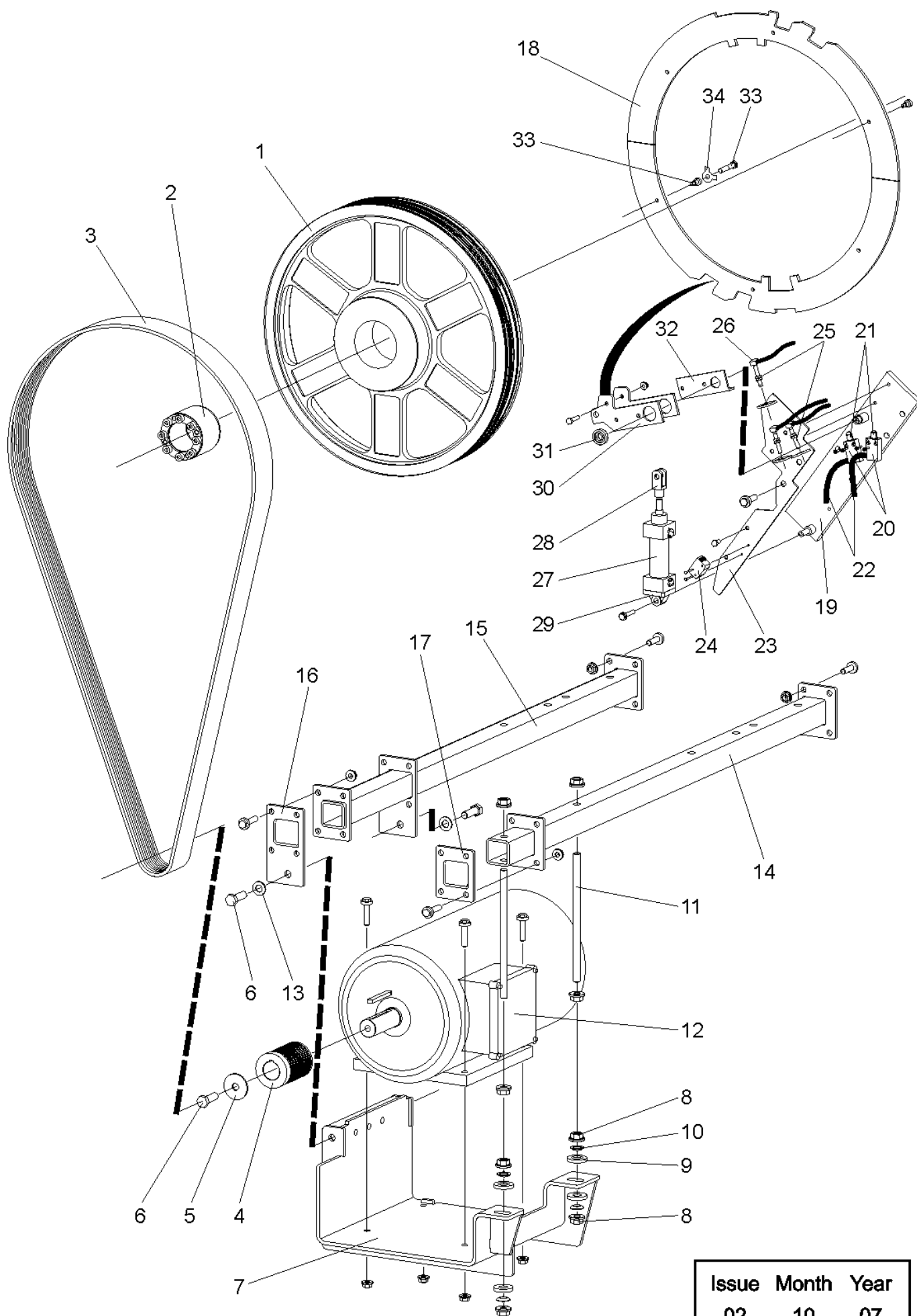
WPB4700H.,WPB4900H.,WPB41100H. 63800008-

Inner drum bearings

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611035/1	1	11	2006

Paliers tambour

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55013281	Drum right bearing	Palier tambour droit	1,2	Free Complete
2	1		•Drum right bearing	•Palier tambour droit	3	
3	3		•Sealing ring	•Bague d'étanchéité	3	
4	1		•O-ring	•Joint torique	3	
5	2		•O-ring	•Joint torique	3	
6	1		•Spacer	•Entretoise	3	
7	2		•O-ring	•Joint torique	3	
8	1		•Sealing ring	•Bague d'étanchéité	3	
9	1		•Door gasket	•Joint d'étanchéité	3	
10	8		•Screw	•Vis	3	
11	8		•Sealing ring	•Bague d'étanchéité	3	
12	1		•Roller bearing	•Roulements à galets	3	
13	1		•Jointing sleeve	•Manchon d'assemblage	3	
14	1		•O-ring	•Joint torique	3	
15	1		•Bearing cover	•Chapeau de palier	3	
16	6		•Screw	•Vis	3	
17	4	55013282	•Right connection	•Piquage droit	3	Blocked Complete
18	1		Drum left bearing	Palier tambour gauche	1,2	
19	1		•Drum left bearing	•Palier tambour gauche	3	
20	1		•Roller bearing	•Roulements à galets	3	
21	1		•Jointing sleeve	•Manchon d'assemblage	3	
22	1		•Spacer	•Entretoise	3	
23	1		•Bearing cover	•Chapeau de palier	3	
24	3		•Door gasket	•Joint d'étanchéité	3	
25	2		•Door gasket	•Joint d'étanchéité	3	
26	6		•Screw	•Vis	3	
27	1		•O-ring	•Joint torique	3	
28	2		•O-ring	•Joint torique	3	
29	2		•O-ring	•Joint torique	3	
30	1		•Spacer	•Entretoise	3	
31	1		•Sealing ring	•Bague d'étanchéité	3	
32	1		•Door gasket	•Joint d'étanchéité	3	
33	8	74023112	•Screw	•Vis	3	Ø8x50
34	8		•Sealing ring	•Bague d'étanchéité	3	
35	4		•Right connection	•Piquage droit	3	
* 36	8	31103870	Split pin	Goupille fendue	3	
37	2	31103835	Grease keeper	Bac de récupération	3	
38	x	31103836	Regulating wedge	Cale de réglage	3	
39	x	31103837	Regulating wedge	Cale de réglage	3	
40	x		Regulating wedge	Cale de réglage	3	3mm

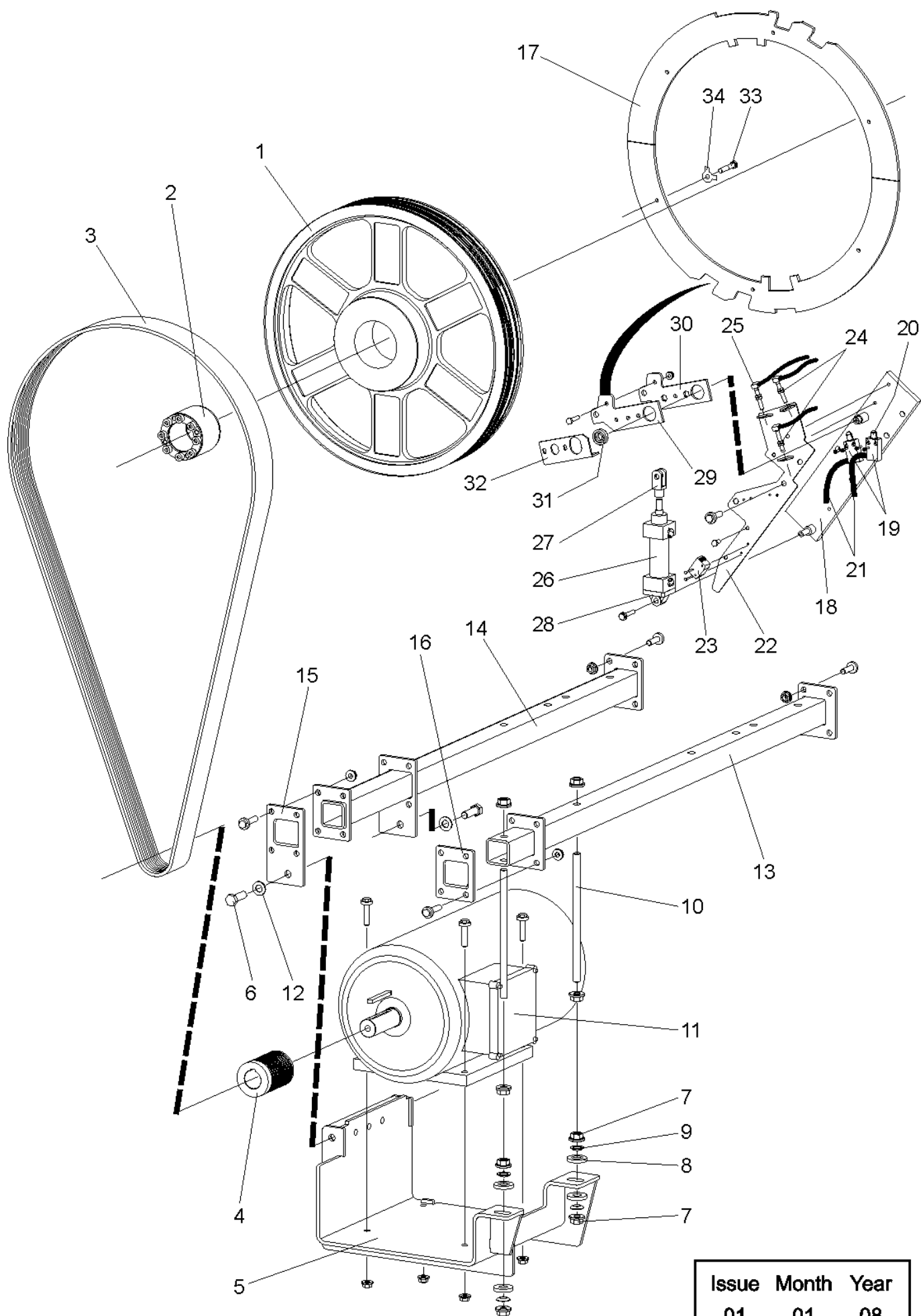


610973

Issue	Month	Year
02	10	07

WPB4700H. -74900012,WPB4900H. -74900012,WPB41100H. -74900012**Motion and Drum indexing**Illustration Issue Month Year
Schéma Issue Month Year**Mouvement et Indexage tambour****610973/1 2 10 2007**

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	1	31103731	Drum pulley	3	Poulie tambour
2	1	1	73020551	Jointing sleeve	3	Manchon d'assemblage
3	1	1	73022279	Belt	1,2	Courroie en V
4	1	1	31104693	Drive pulley	3	Poulie motrice
		1	31103889	Drive pulley	3	Poulie motrice
5	1	1	31104122	Washer	3	Rondelle
6	1	1	74020042005	Screw	3	Vis
7	1	1	31103786	Motor bracket	3	Support moteur
8	2	2	74033207005	Cage nut	3	Ecrou
9	4	4	74036810	Washer	3	Rondelle
10	4	4	74036809	Washer	3	Rondelle
* 11	2	2	31105141	Threaded bar	3	Tige filetée
12	1		71014151	Motor	1,2	Moteur
		1	71014150	Motor	1,2	Moteur
		1	71014149	Motor	1,2	Moteur
13	1	1	74036012005	Washer	3	Rondelle
14	1		31104733	Beam	3	Traverse
		1	31104732	Beam	3	Traverse
		1	31103795	Beam	3	Traverse
15	1		31104729	Beam	3	Traverse
		1	31104728	Beam	3	Traverse
		1	31103791	Beam	3	Traverse
16	1	1	31103794	Plate guide	3	Platine de blocage
17	1	1	31103793	Plate guide	3	Platine de blocage
* 18	1	1	31103892	Drum indexing disk	3	Disque indexage tambour
* 19	1	1	31105212	Drum indexing disk	3	Disque indexage tambour
20	2	2	31104185	Plate	3	Platine
21	2	2	71054197	Body of switch	1,2	Corps d'interrupteur
22	2	2	71054206	Switch head	1,2	Tête interrupteur
23	2	2	71054205	Cable	3	Câble
24	1	1	31103927	Plate	3	Platine
* 25	3	3	72020286	Air pilot valve	1,2	Distributeur pneumatique
26	3	3	71050247	Inductive detector	1,2	Détecteur inductif
27	3	3	71050199	Connector	3	Connecteur
28	1	1	72020287	Double action jack	3	Vérin double effet
29	1	1	72020211	Jack fork	3	Chape de vérin
30	1	1	72020212	Bracket	3	Fixation
31	2	2	31104187	Indexing lever drum	3	Levier indexage tambour
32	1	1	73011011	Ball bearing	3	Roulement à billes
* 33	1	1	31104244	Corner element	3	Equerre
		1	74033152010	Shaft	3	Axe
*	1	1	74033613	Screw	3	Vis
* 34	1	1	74022081	Tab washer with long tab	3	Frein d'écrou à ailerons

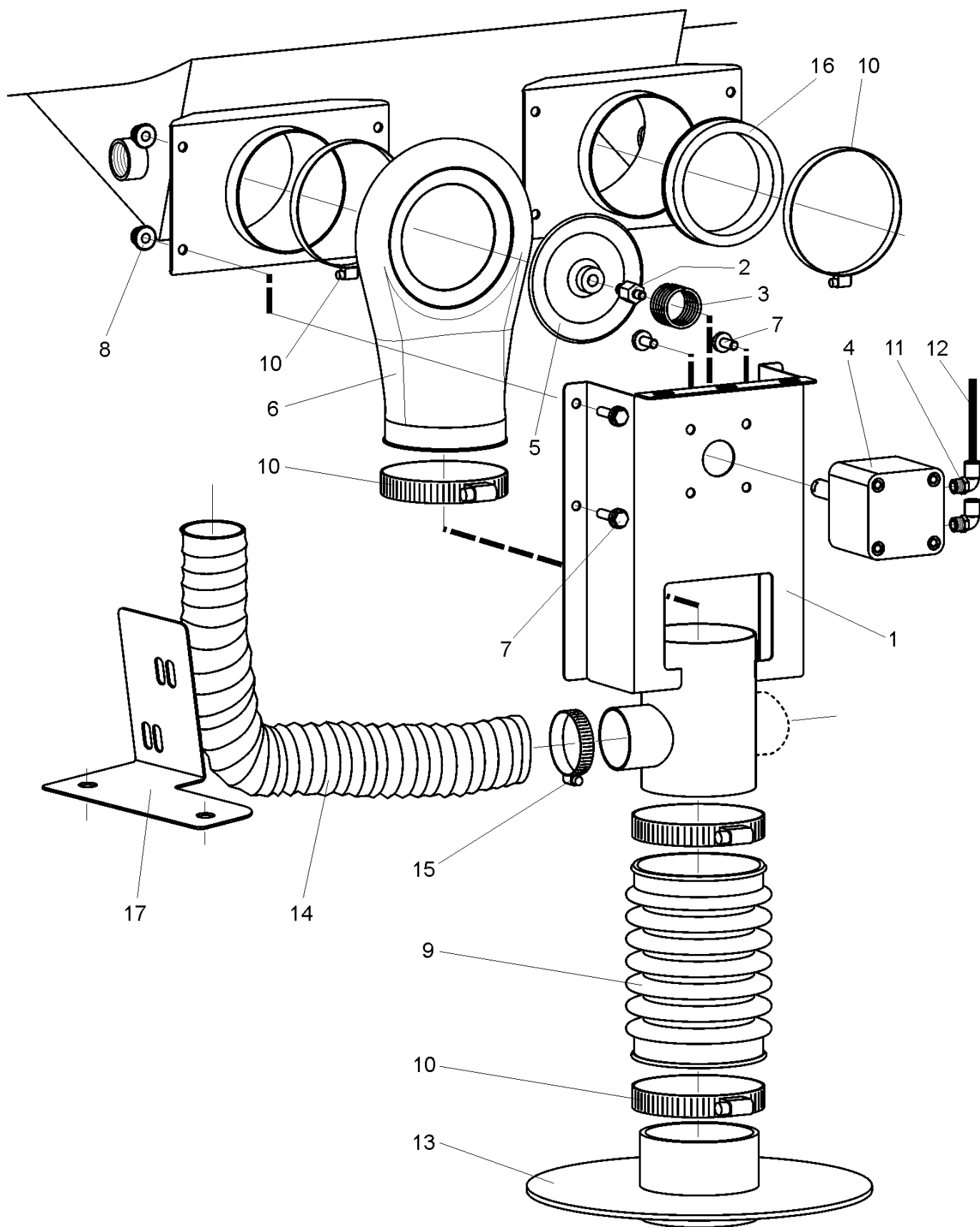


611124

Issue	Month	Year
01	01	08

WPB4700H. 74900013-,WPB4900H. 74900013-,WPB41100H. 74900013-**Motion and Drum indexing**Illustration Issue Month Year
Schéma Issue Month Year**Mouvement et Indexage tambour****611124/1 1 1 2008**

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	1	31103731	Drum pulley	3	Poulie tambour
2	1	1	73020551	Jointing sleeve	3	Manchon d'assemblage
3	1	1	73022279	Belt	1,2	Courroie en V
4	1	1	31104693	Drive pulley	3	Poulie motrice
		1	31103889	Drive pulley	3	Poulie motrice
5	1	1	31103786	Motor bracket	3	Support moteur
6	2	2	74020042005	Screw	3	Vis M16x50 5 units
7	2	2	74033207005	Cage nut	3	Ecrou M16 5 units
8	4	4	74036810	Washer	3	Ø16 Concave
9	4	4	74036809	Washer	3	Ø16 Convex
10	2	2	31105141	Threaded bar	3	M16x300
11	1		71014151	Motor	1,2	11kW
*	1	1	71014153	Motor	1,2	15kW Japan
		1	71014150	Motor	1,2	15kW
		1	71014149	Motor	1,2	18.5kW
12	1	1	74036012005	Washer	3	Ø16 5 units
13	1		31104733	Beam	3	
		1	31104732	Beam	3	
		1	31103795	Beam	3	
14	1		31104729	Beam	3	
		1	31104728	Beam	3	
		1	31103791	Beam	3	
15	1	1	31103794	Plate guide	3	Platine de blocage
16	1	1	31103793	Plate guide	3	Platine de blocage
17	1	1	31105301	Drum indexing disk	3	Disque indexage tambour
18	1	1	31104185	Plate	3	Platine
19	2	2	71054197	Body of switch	1,2	Corps d'interrupteur
20	2	2	71054206	Switch head	1,2	Tête interrupteur
21	2	2	71054205	Cable	3	L=5m
22	1	1	31105302	Plate	3	Platine
23	1	1	72020286	Air pilot valve	1,2	Distributeur pneumatique
24	3	3	71050247	Inductive detector	1,2	Détecteur inductif
25	3	3	71050199	Connector	3	5m 3 pole
26	1	1	72020287	Double action jack	3	Vérin double effet
27	1	1	72020211	Jack fork	3	Chape de vérin
28	1	1	72020212	Bracket	3	Fixation
29	1	1	31104187	Indexing lever drum	3	Levier indexage tambour
30	1	1	31105345	Indexing lever drum	3	Back
31	1	1	73011011	Ball bearing	3	Roulement à billes
32	1	1	31105346	Corner element	3	Equerre
33	1	1	74033613	Screw	3	M8x40 10 units
34	1	1	74022081	Tab washer with long tab	3	Ø8 10 units

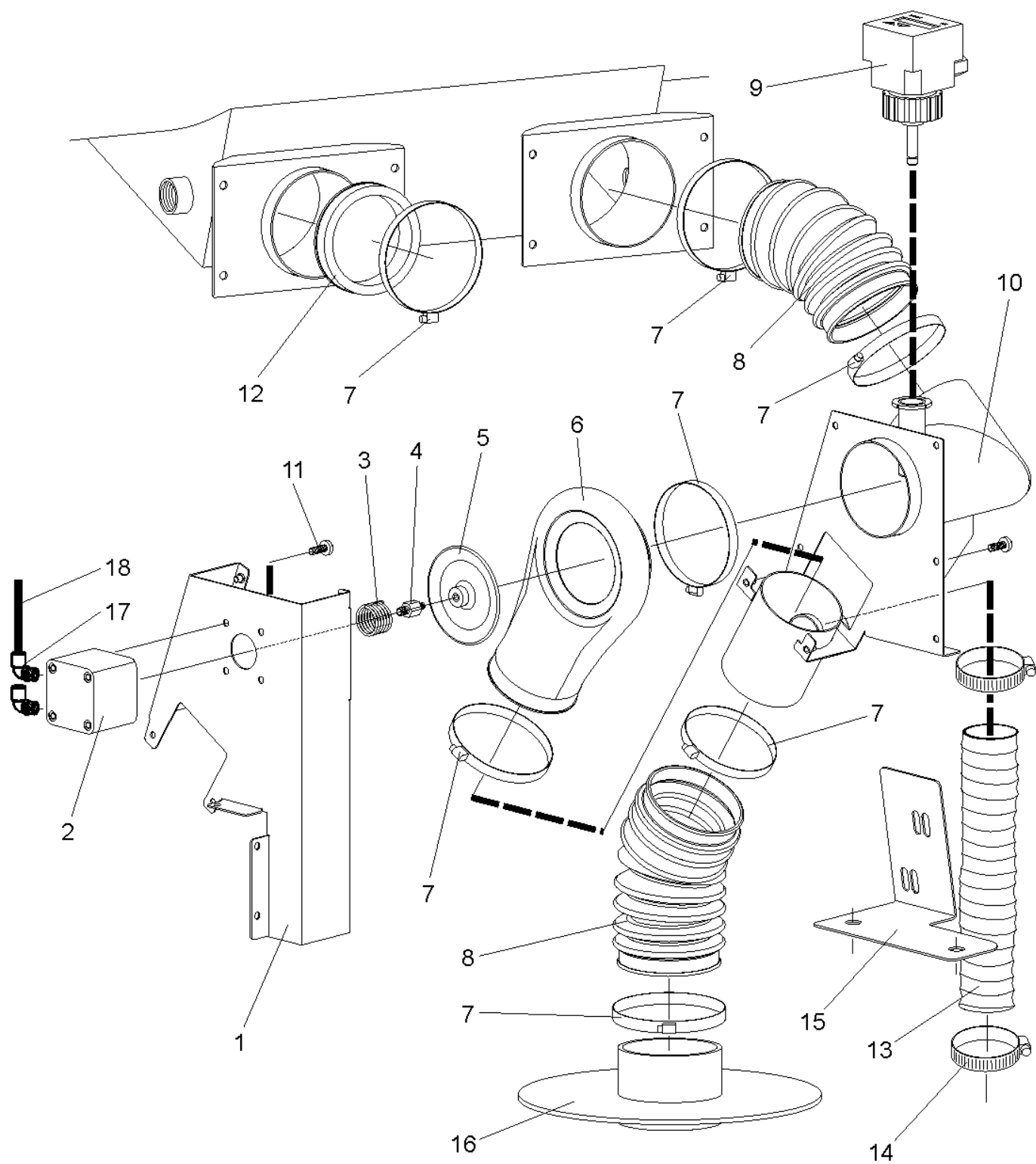


WPB4700H.,WPB4900H.,WPB41100H.**Drain**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610954/1	1	1	2006

Vidange

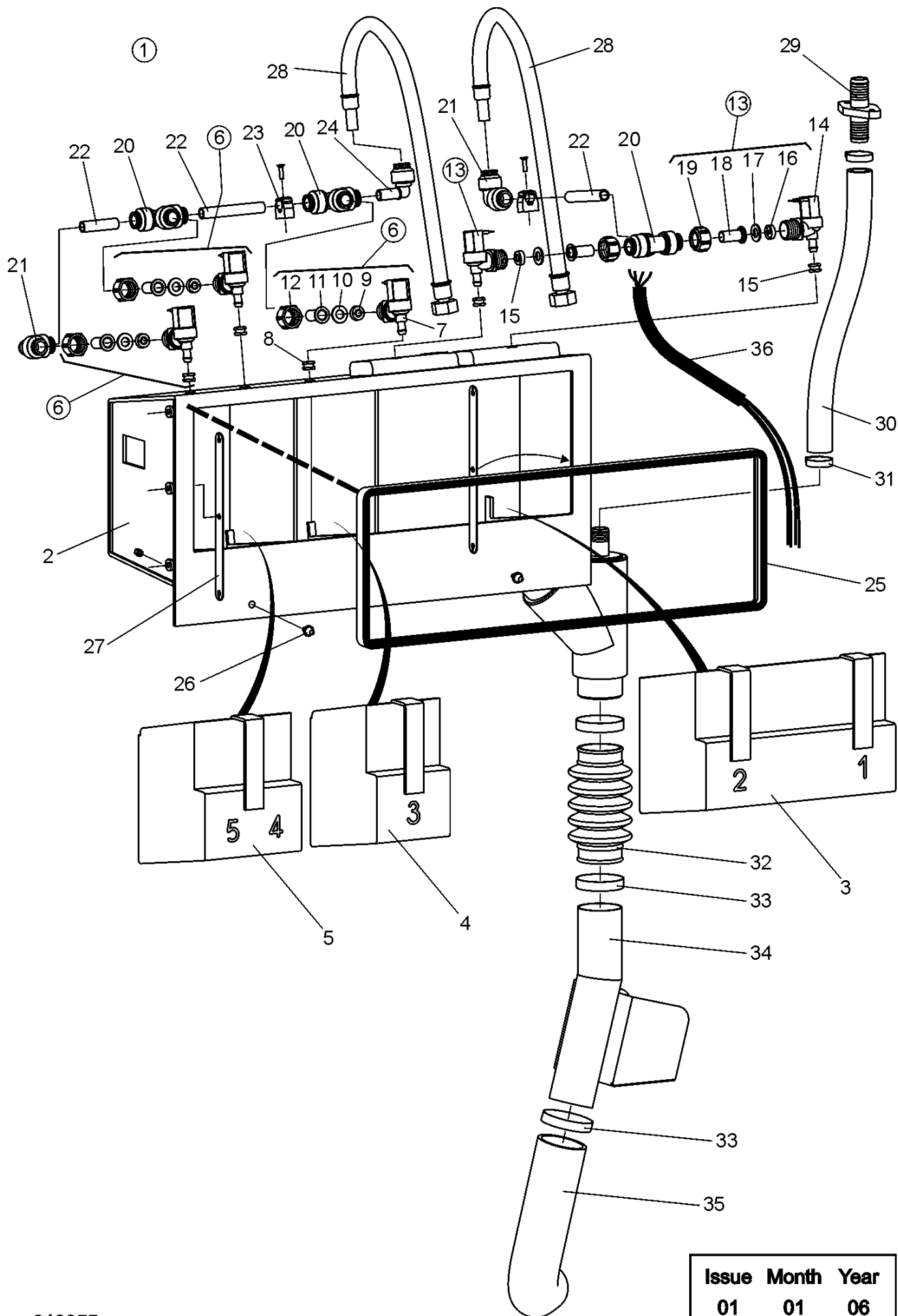
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31103884	Drain body	Corps de vidange	3	-63800007
	1	31104736	Drain body	Corps de vidange	3	63800008-
2	1	31100191	Adapter	Adaptateur	3	
3	1	31100219	Spring	Ressort	3	
4	1	72020205	Jack	Vérin	1,2	
5	1	75012035	Piston	Piston	3	
6	1	75019000	Drain diaphragm	Membrane vidange	1,2	
7	1	74033007010	Screw	Vis	3	M8x20 10 units
8	1	74033203010	Cage nut	Ecrou	3	M8 10 units
9	2	72048002	Connection bellow	Soufflet de raccordement	1,2	
10	5	72046163	Cramp	Collier	3	Ø107/127
11	2	72044109	Square	Equerre mâle	3	G1/8"
12	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter
13	1	31103683	Sealing plate	Plaque d'étanchéité	1,2	
* 14	1	75015135150	Pipe	Tuyau	3	Ø60
* 15	2	72046159	Clamp	Collier de serrage	3	Ø40/60
16	1	31100774	Rubber plug	Bouchon en caoutchouc	3	
17	1	31104837	Hose holder	Support de tuyau flexible	3	



WPB4700H.,WPB4900H.,WPB41100H.**Drain with pH transmitter****Vidange avec pH mètre**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611107/1	1	11	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31105042	Plate	Tôle	3	
2	1	72020205	Jack	Vérin	1,2	
3	1	31100219	Spring	Ressort	3	
4	1	31100191	Adapter	Adaptateur	3	
5	1	75012035	Piston	Piston	3	
6	1	75019000	Drain diaphragm	Membrane vidange	1,2	
7	7	72046163	Cramp	Collier	3	Ø107/127
8	2	72048002	Connection bellow	Soufflet de raccordement	1,2	
9	1	72011177	pH Transmitter	Transmetteur de pH	1,2	
10	1	31105040	pH transmitter body	Corps de pH mètre	3	
11	1	74033007010	Screw	Vis	3	M8x20 10 units
12	1	31100774	Rubber plug	Bouchon en caoutchouc	3	
13	1	75015135150	Pipe	Tuyau	3	Ø60
14	2	72046159	Clamp	Collier de serrage	3	Ø40/60
15	1	31104837	Hose holder	Support de tuyau flexible	3	
16	1	31103683	Sealing plate	Plaque d'étanchéité	1,2	
17	2	72044109	Square	Equerre mâle	3	G1/8"
18	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter



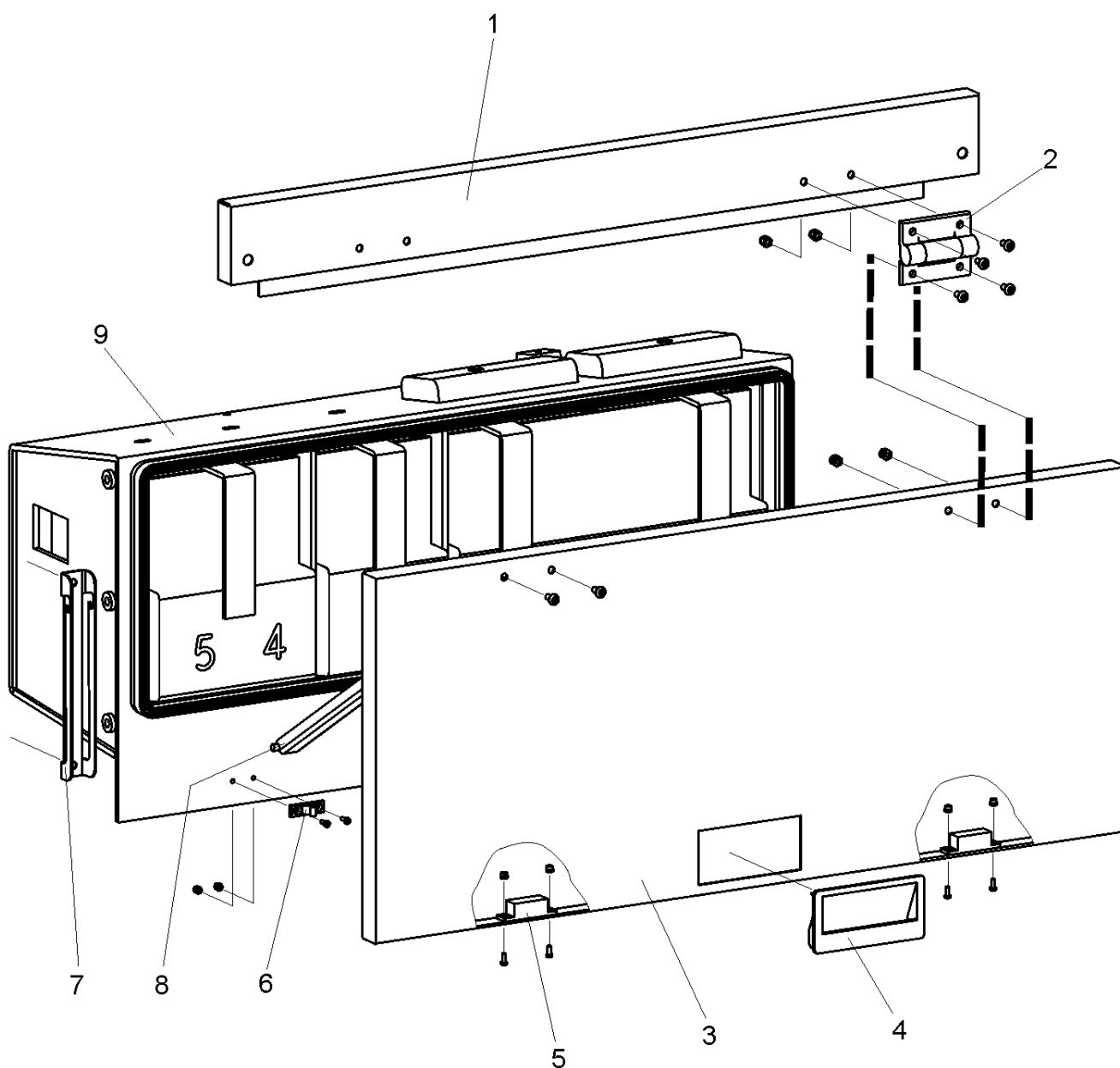
610955

Issue	Month	Year
01	01	06

WPB4700H.,WPB4900H.,WPB41100H.**Detergent container****Bac à produits**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610955/1	1	1	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
* 1	1		Detergent container	Bac à produits	3	Complete
2	1	31104093	•Detergent container	•Bac à produits	3	
3	1	31104094	•Detergents box	•Boîte à produits	3	
4	1	31104208	•Detergents box	•Boîte à produits	3	
5	1	31104095	•Detergents box	•Boîte à produits	3	
6	3	31104286	•Electrovalve kit	•Kit electrovanne	1,2	5 l/min Complete
7	1	72011192	•Solenoid valve	•Electrovanne	1,2	24VDC
8	1	71075080	•Grommet	•Passe-fil	3	Ø10
9	1	72011182	•Flow limiter	•Limiteur de débit	3	5 l/min
10	1	75011099	•Seal	•Joint	3	Ø12 Silicone
11	1	72044204	•Socket	•Douille	3	Ø15 Brass
12	1	72044205	•Cage nut	•Ecrou	3	G3/4"
13	2	31104287	•Electrovalve kit	•Kit electrovanne	1,2	12 l/min Complete
14	1	72011192	•Solenoid valve	•Electrovanne	3	24VDC
15	1	71075080	•Grommet	•Passe-fil	3	Ø10
16	1	72011181	•Flow limiter	•Limiteur de débit	3	12 l/min
17	1	75011099	•Seal	•Joint	3	Ø12 Silicone
18	1	72044204	•Socket	•Douille	3	Ø15 Brass
19	1	72044205	•Cage nut	•Ecrou	3	G3/4"
20	3	72044198	•Tee-square	•Té	3	Ø15
21	2	72044195	•Corner element	•Equerre	3	Ø15
22	1	72046181	•Pipe	•Tube	3	Ø15 by meter
23	2	72044208	•Discharge	•Collier de serrage	3	Ø15
24	1	72044196	•Corner element	•Equerre	3	Ø15
25	1	75011101180	Seal	Joint	1,2	
* 26	2	31104845	Locking plate	Gâche	3	
27	2	31104236	Spacer	Entretoise	3	
28	2	72046194	Hose	Tuyau flexible	3	L=825mm
29	1	31103385	Nipple	Raccord	3	
30	1	72046138045	Pipe	Tuyau	3	Ø25
31	2	72046032	Cramp	Collier	3	Ø24/36
32	1	72048001	Connection bellow	Soufflet de raccordement	3	
33	4	72046110	Discharge	Collier de serrage	3	Ø50/65
34	1	31104064	Support	Support	3	
35	1	31003378	Durit	Durit	3	
36	1	31104160	Cable set	Toron	3	



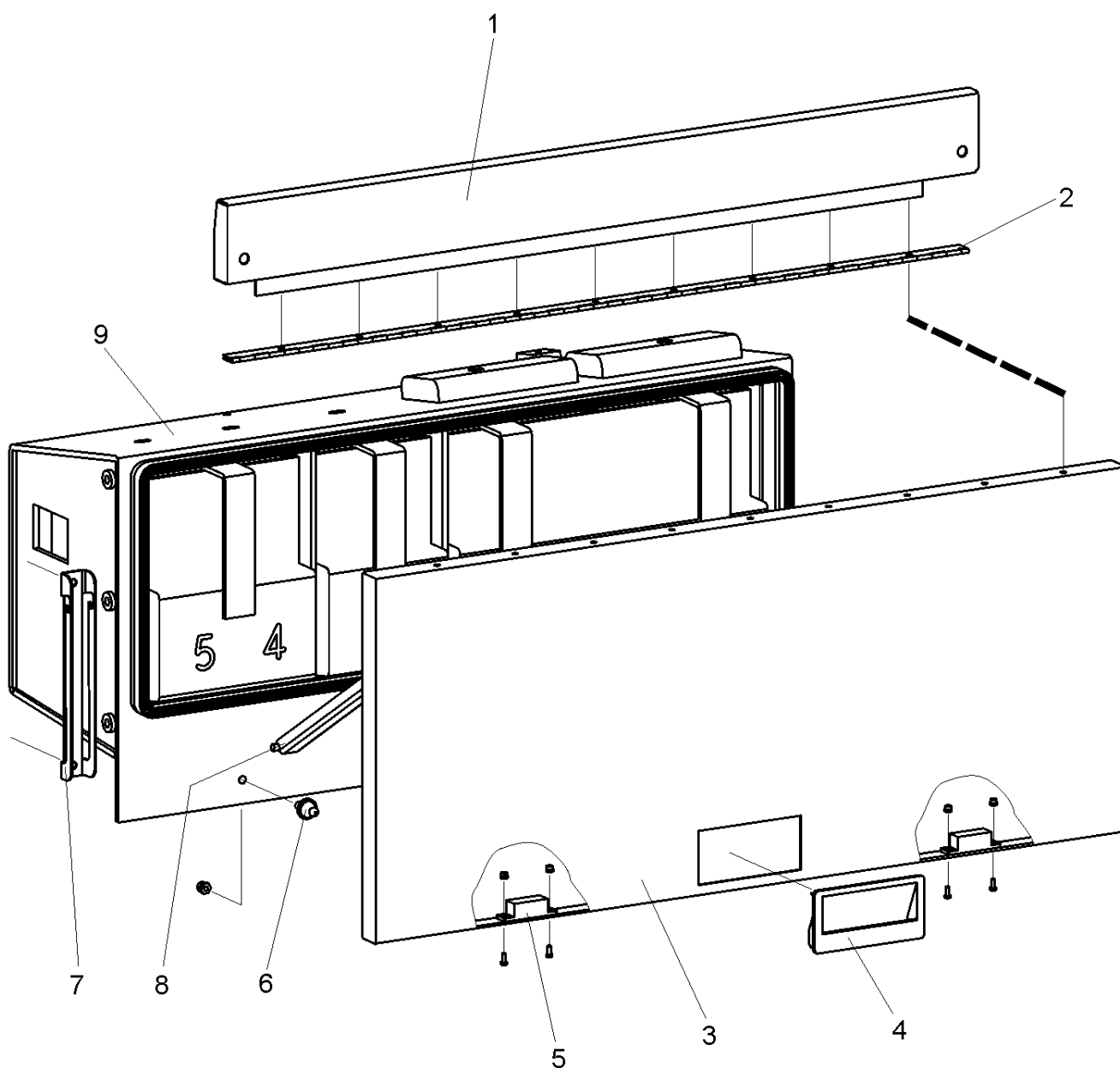
WPB41100H. -63800007

Detergents container door

Porte bac à produits

Illustration Issue Month Year
Schéma Issue Month Year
610983/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104096	Upper side casing	Bandeau façade	3	Painted
2	2	74030059	Hinge	Charnière	3	
3	1	31104097	Detergents container door	Porte bac à produits	3	Painted
4	1	74030128	Handle	Poignée	3	
5	2	75015106	Door grip	Loquet	3	
6	2	75015107	Locking plate	Gâche	3	
7	1	31104205	Slide beam	Glissière	3	
8	1	31104207	Door handle	Béquille	3	
9	1		Detergent container	Bac à produits	3	ill. 610955



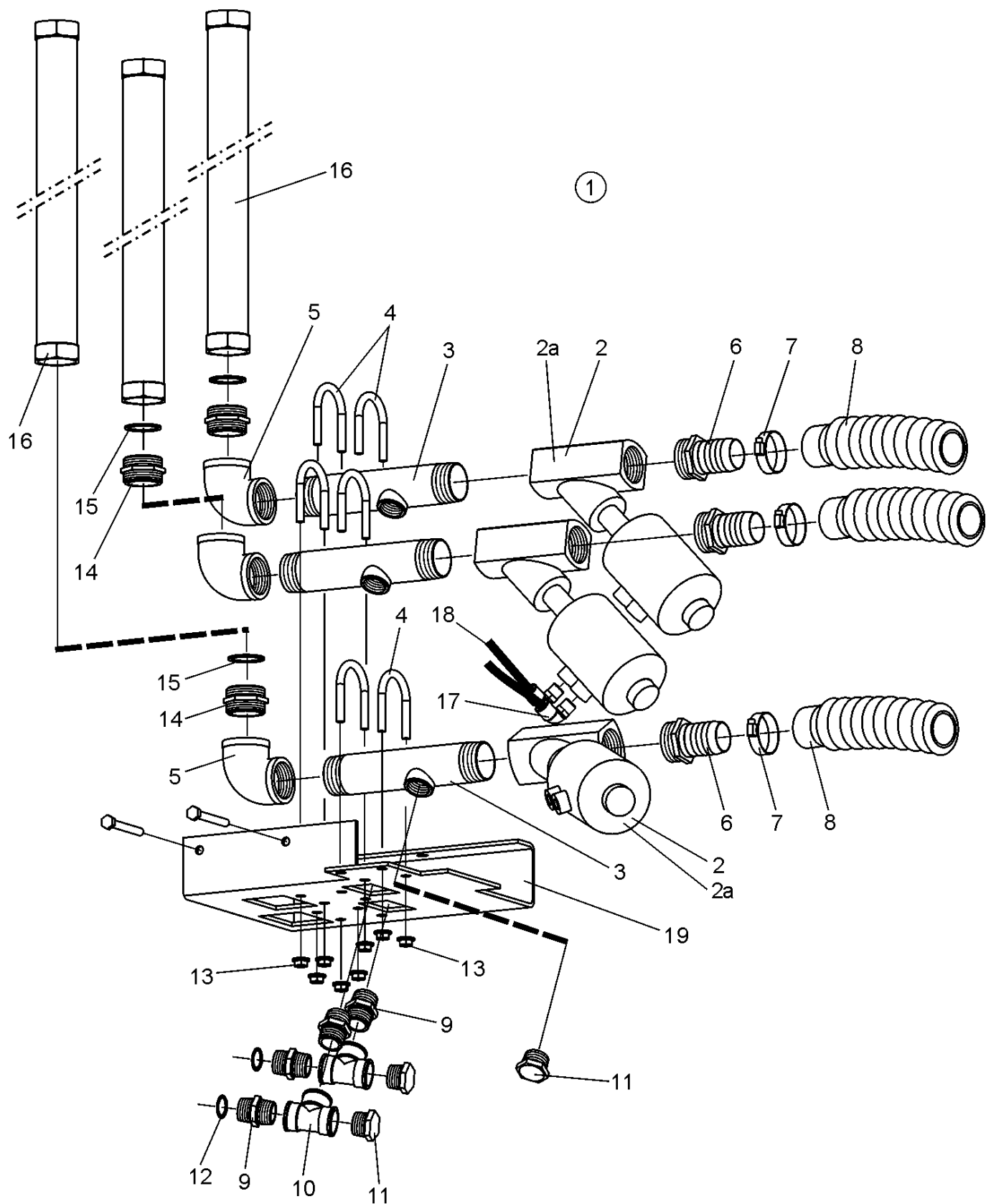
WPB4700H.,WPB4900H.,WPB41100H. 63800008-

Detergents container door

Porte bac à produits

Illustration Issue Month Year
Schéma Issue Month Year
611030/1 1 11 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104716	Upper side casing	Bandeau façade	3	Painted
	1	31104719	Upper side casing	Bandeau façade	3	Stainless steel
2	2	31104469	Hinge	Charnière	3	
3	1	31104714	Detergents container door	Porte bac à produits	3	Painted
	1	31104717	Detergents container door	Porte bac à produits	3	Stainless steel
4	1	74030128	Handle	Poignée	3	
5	2	75015106	Door grip	Loquet	3	
6	2	75015107	Locking plate	Gâche	3	
7	1	31104205	Slide beam	Glissière	3	
8	1	31104207	Door handle	Béquille	3	
9	1		Detergent container	Bac à produits	3	ill. 610955

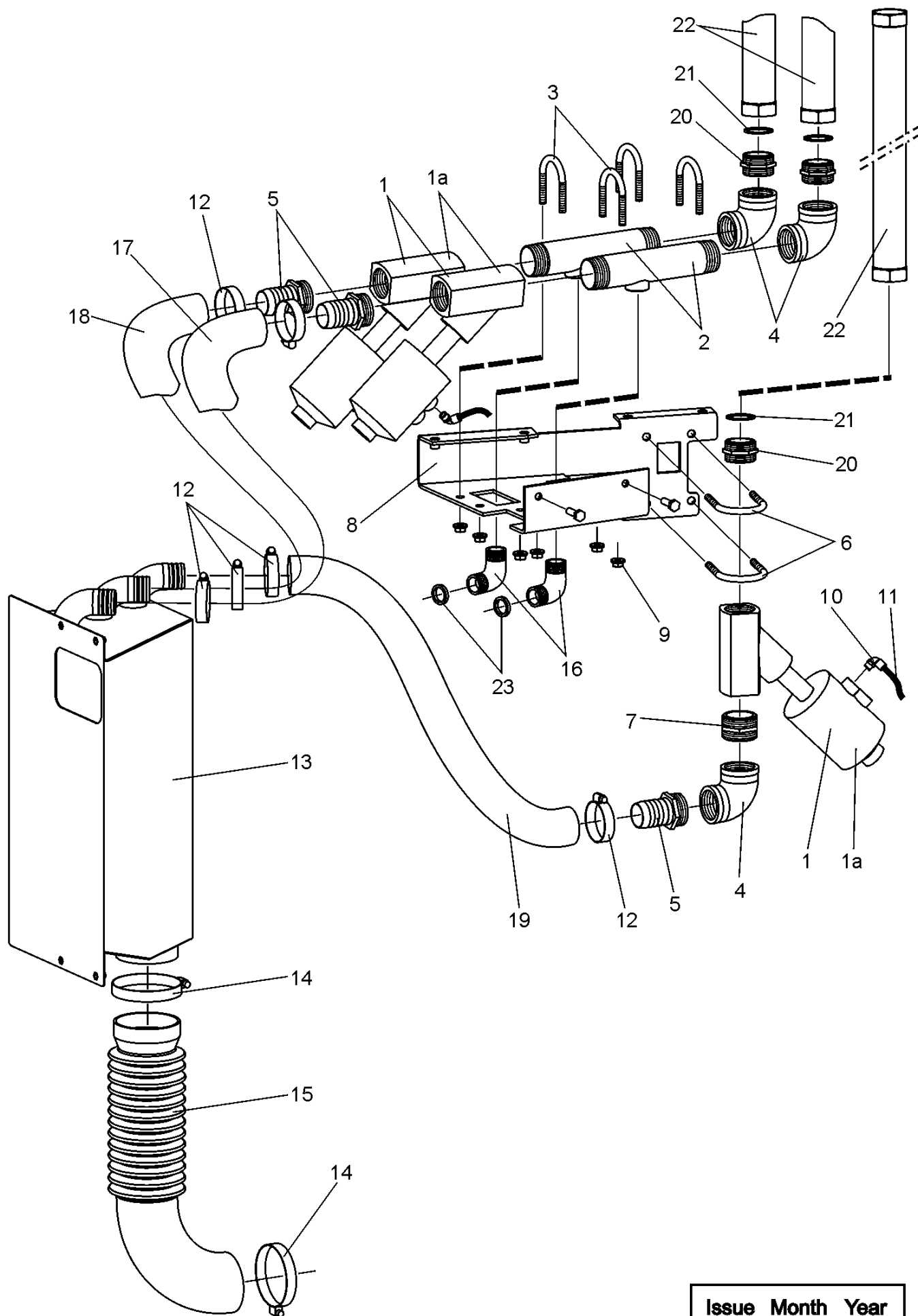


WPB41100H. -63800007**Waters inlet**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610957/1	1	1	2006

Arrivée des eaux

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	2-3	55013022	Water inlet kit	Kit arrivée d'eau	1,2	Complete
2	1	72010094	•Pneumatic valve	•Vanne pneumatique	1,2	DN32
2a	1	72010100	•Valve flap kit	•Kit clapet pour vanne	1,2	DN32
3	1	31101879	•Pipe	•Tube	3	
4	2	74025050	•Clamping piece	•Etrier de serrage	3	Ø33/42
5	1	72044182	•Hose elbow	•Coude	3	G1-1/4"
6	1	72044181	•Straight barbed nipple	•Raccord cannelé	3	G1-1/4"
7	1	72046036	•Cramp	•Collier	3	Ø32/52
8	1	72048015	•Rubber pipe	•Tubano	3	Ø37mm L=1m
9	2	31100796	•Joint nipple	•Mamelon de raccord	3	G3/4"
10	1	72043172	•Tee-square	•Té	3	G3/4"
11	1	72040033	•Male plug	•Bouchon mâle	3	G3/4"
12	1	72052061	•Fiber joint	•Joint fibre	1,2	G3/4"
13	1	74033203010	•Cage nut	•Ecrou	3	M8 10 units
14	1	72043184	•Joint nipple	•Mamelon de raccord	3	
15	1	72052062	•Fiber joint	•Joint fibre	3	G1-1/4"
16	1	31102816	•Hose	•Tuyau flexible	3	Ø32 Length 800mm L=800mm
17	2	72044109	•Square	•Equerre mâle	3	G1/8"
18	-	72046139	•Plastic piping	•Tube en plastique	3	Ø4x6 by meter
19	1	31104192	Electrovalves support	Support électrovannes	3	



611033

Issue	Month	Year
01	11	06

WPB4700H.,WPB4900H.,WPB41100H. 63800008-**Waters inlet**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611033/1	1	11	2006

Arrivée des eaux

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	3	72010094	Pneumatic valve	Vanne pneumatique	1,2	DN32
1a	3	72010100	Valve flap kit	Kit clapet pour vanne	1,2	DN32
2	2	31101879	Pipe	Tube	3	
3	4	74025050	Clamping piece	Etrier de serrage	3	Ø33/42
4	3	72044182	Hose elbow	Coude	3	G1-1/4"
5	3	72044181	Straight barbed nipple	Raccord cannelé	3	G1-1/4"
6	2	74025041	Clamping piece	Etrier de serrage	3	Ø40/49
7	1	72043184	Joint nipple	Mamelon de raccord	3	
8	1	31104831	Electrovalves support	Support électrovannes	3	
9	2	74033203010	Cage nut	Ecrou	3	M8 10 units
* 10	3	72044110	Nipple	Raccord	3	G1/4" Elbow
11	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter
12	6	72046036	Cramp	Collier	3	Ø32/52
13	1	31104825	Water inlet box	Boîte arrivée d'eau	3	
14	2	72046162	Cramp	Collier	3	Ø70/90
15	1	72048024	Diaphragm	Soufflet	3	
16	2	72042151	Hose elbow	Coude	3	G3/4"
17	1	72046192420	Pipe	Tuyau	3	Ø35mm
18	1	72046192290	Pipe	Tuyau	3	Ø35mm
19	1	72046192640	Pipe	Tuyau	3	Ø35mm
20	3	72043184	Joint nipple	Mamelon de raccord	3	
21	3	72052062	Fiber joint	Joint fibre	3	G1-1/4"
22	3	31102816	Hose	Tuyau flexible	3	Ø32 Length 800mm
23	2	72052061	Fiber joint	Joint fibre	3	G3/4"

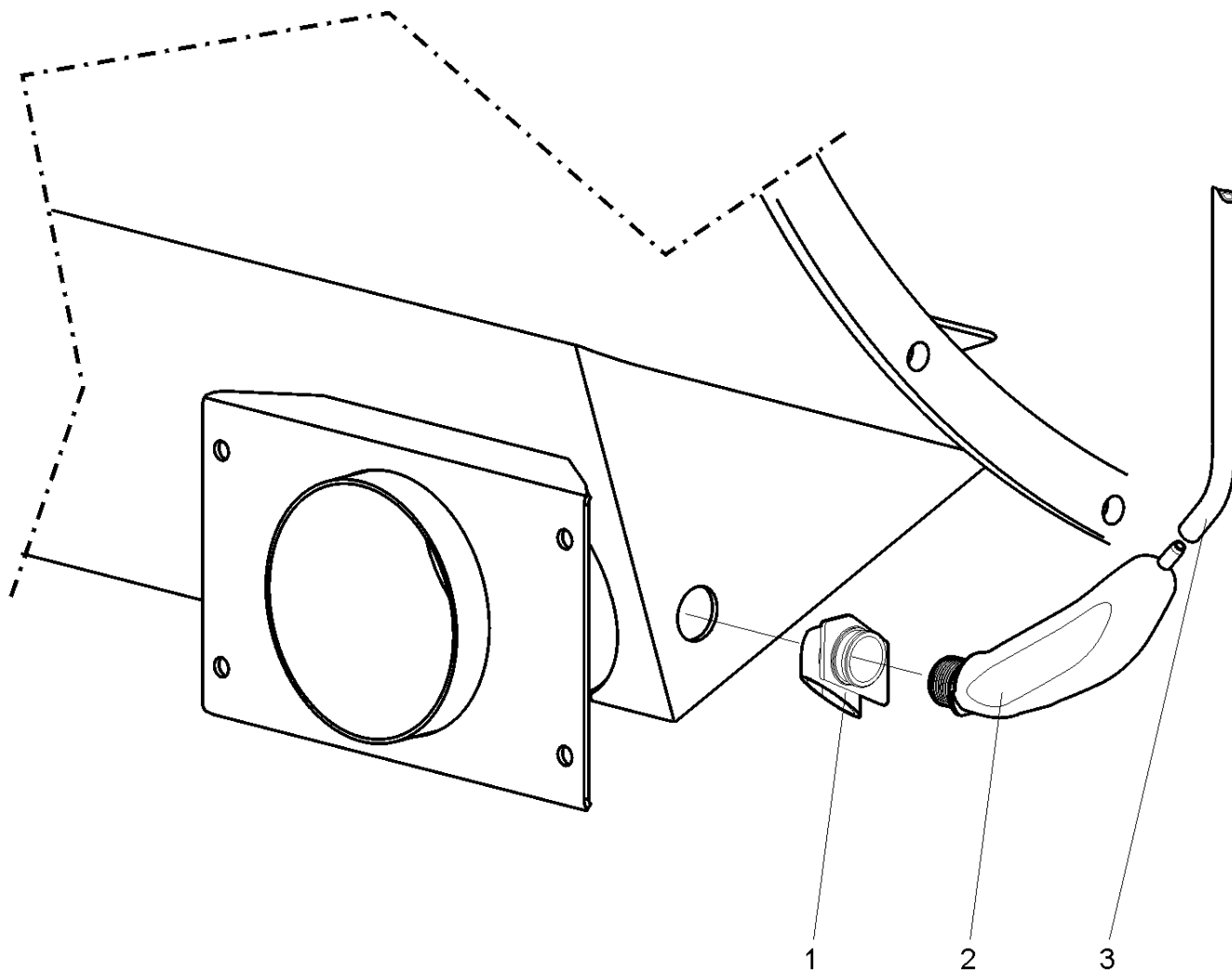
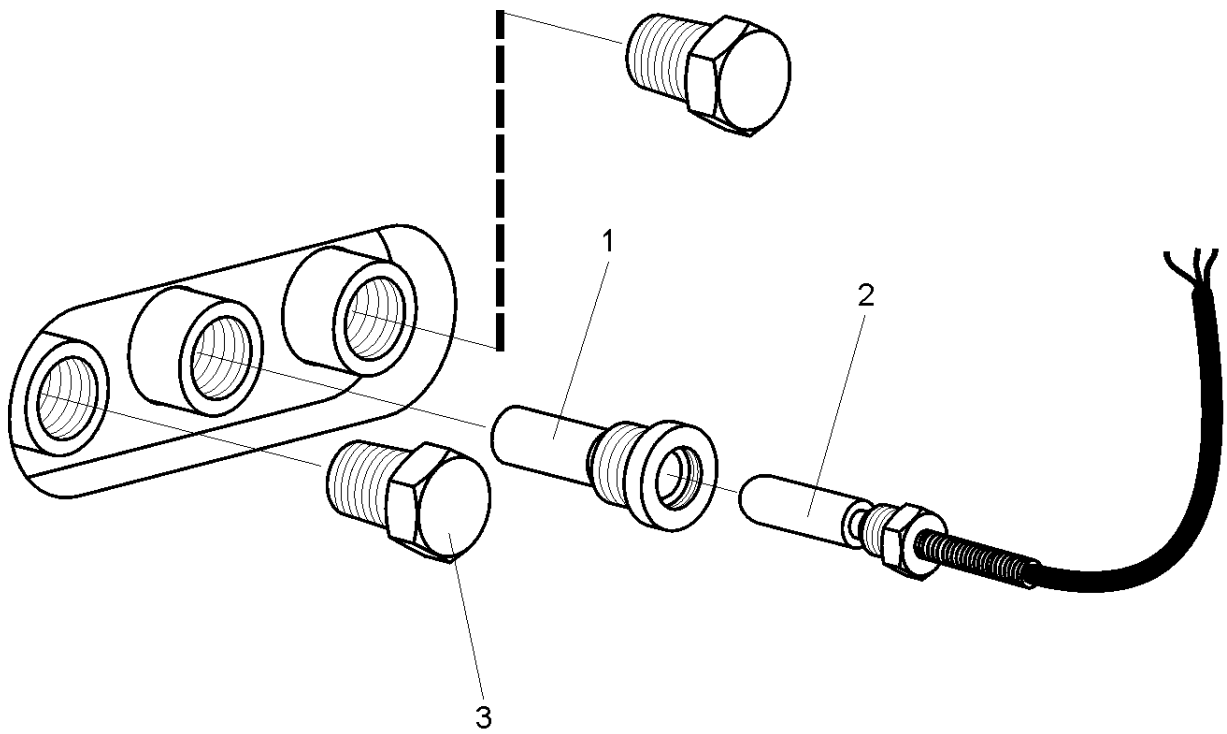


Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610978/1	1	2	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	75015218	Seal	Joint	1,2	Ø4/7 Length 250mm
2	1	75015219	Pressure chamber	Chambre compression	1,2	
3	1	72046188250	Rubber pipe	Tube caoutchouc	1,2	



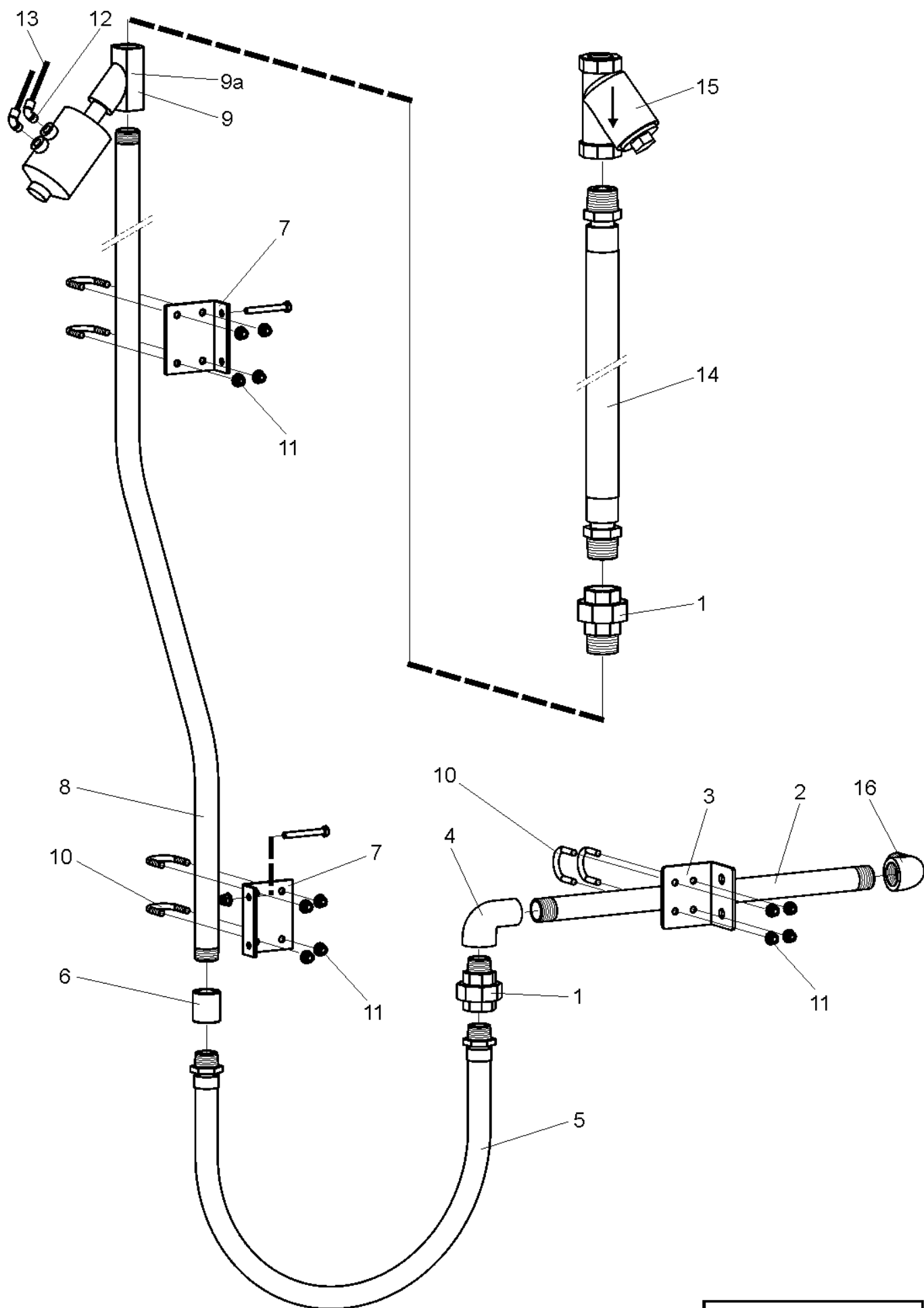
WPB4700H.,WPB4900H.,WPB41100H.

Heat sensor

Sonde température

Illustration Issue Month Year
Schéma Issue Month Year
610984/1 1 2 2006

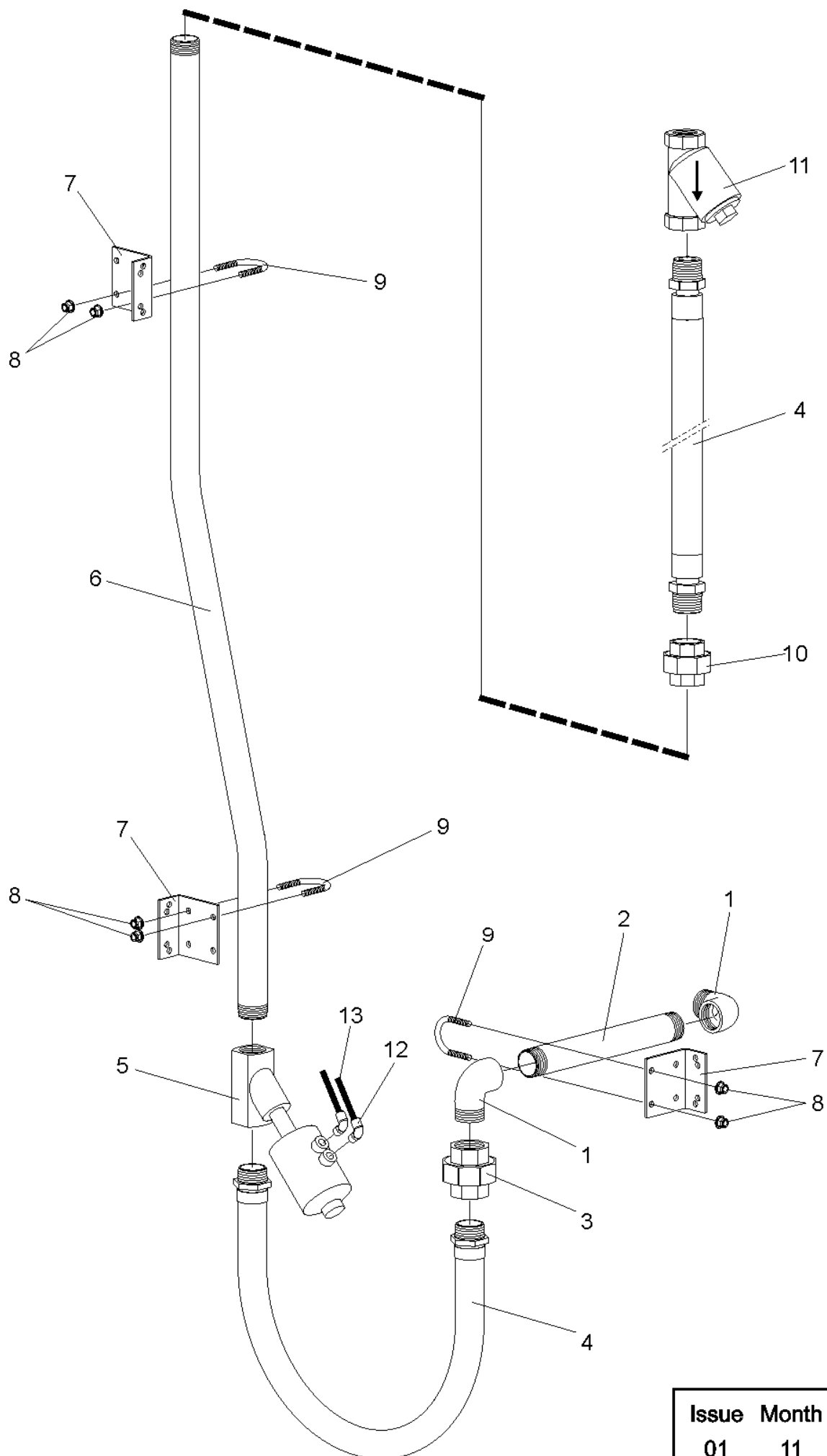
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	71031092	Contact finger	Doigt de gant	3	Stainless steel
2	1	71031091	Heat sensor	Sonde température	1,2	PT100
3	1	74014018	Cap	Bouchon	3	G3/8"



WPB4700H.,WPB4900H.,WPB41100H.**Steam heating****Chauffage vapeur**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610956/1	2	9	2007

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
* 1	2	2	2	72043218 Double union piece	3	G1"
2	1			31104753 Steam pipe	3	
		1		31104752 Steam pipe	3	
			1	31103893 Steam pipe	3	-63800007
*			1	31104865 Steam pipe	3	63800008-
* 3	1	1	1	31104124 Corner element	3	
* 4	1	1	1	72043216 Hose elbow	3	G1"
5	1	1	1	31103890 Steam hose	1,2	
6	1	1	1	74014011 Hose sleeve	3	G1"
7	2	2	2	31104124 Corner element	3	
8	1	1	1	31104123 Steam pipe	3	Vertical
9	1	1	1	72010095 Steam valve	1,2	G1"
9a	1	1	1	72010108 Valve flap kit	1,2	DN25
10	6	6	6	74025044 Clamping piece	3	Ø26/34
11	2	2	2	74033254010 Locking nut	3	M8 10 units
* 12	2	2	2	72044110 Nipple	3	G1/4" Elbow
13	-	-	-	72046139 Plastic piping	3	Ø4x6 by meter
14	1	1	1	31100984 Steam flexible pipe	1,2	G1", L=700mm
15	1	1	1	72012011 Steam filter	3	G1"
* 16	1	1	1	72043217 Hose elbow	3	G1"



611106

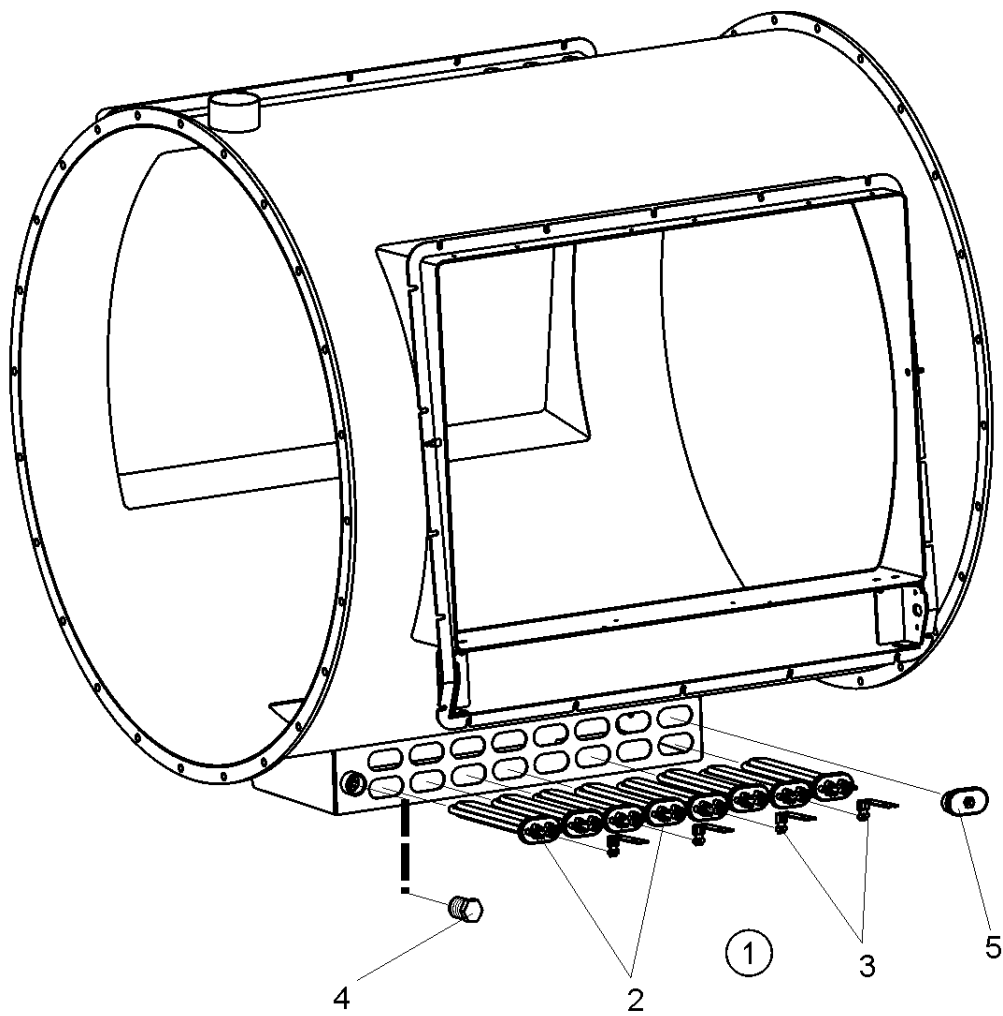
Issue	Month	Year
01	11	07

WPB4700H.,WPB4900H.,WPB41100H.**Low pressure steam heating**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611106/1	2	4	2008

Chauffage vapeur basse pression

Item Article	Quantity Quantité			Art.No Réf. article	Description	Description	Info Info	Notes Remarques
	WPB4700H.							
	WPB4900H.							
	WPB41100H.							
1	2	2	2	72043220	Hose elbow	Coude	3	G 1-1/4"
2	1			31105229	Steam pipe	Tube vapeur	3	G 1-1/4"
*		1		31105320	Steam pipe	Tube vapeur	3	G 1-1/4"
*			1	31105319	Steam pipe	Tube vapeur	3	G 1-1/4"
3	1	1	1	72043219	Pipe union	Raccord union	3	G 1-1/4"
4	2	2	2	31105230	Steam flexible pipe	Flexible vapeur	1,2	G 1-1/4" Length 1000mm
5	1	1	1	72010112	Steam valve	Vanne vapeur	1,2	G 1-1/4"
6	1	1	1	31105223	Steam pipe	Tube vapeur	3	Vertical
7	3	3	3	31105225	Corner element	Equerre	3	
8	1	1	1	74033254010	Locking nut	Ecrou frein	3	M8 10 units
9	6	6	6	74025050	Clamping piece	Etrier de serrage	3	Ø33/42
10	1	1	1	72043219	Pipe union	Raccord union	3	G 1-1/4"
11	1	1	1	72012012	Steam filter	Filtre vapeur	3	G1-1/4"
12	2	2	2	72044110	Nipple	Raccord	3	G1/4" Elbow
13	-	-	-	72046139	Plastic piping	Tube en plastique	3	Ø4x6 by meter



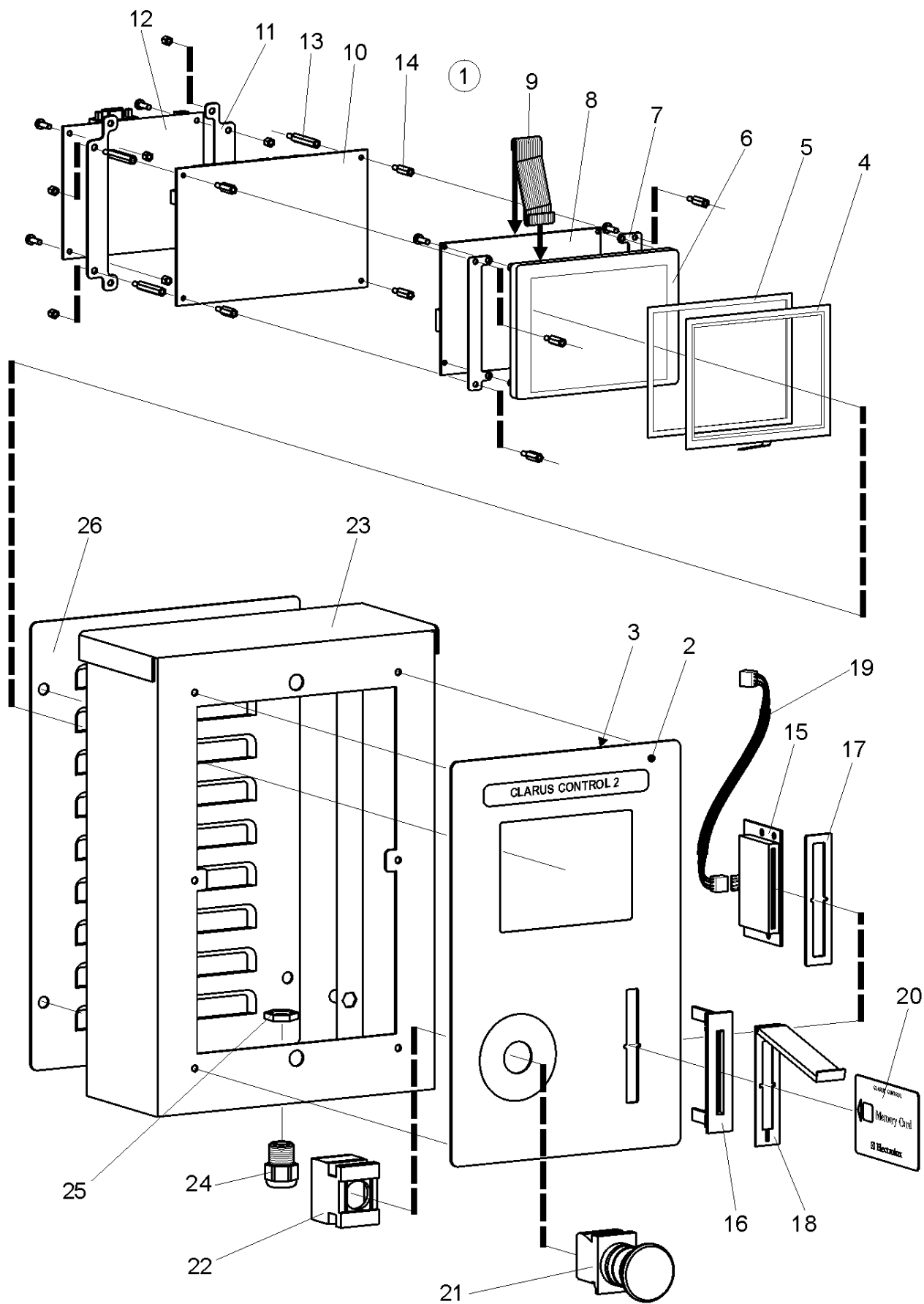
WPB4700H.,WPB4900H.,WPB41100H.

Electrical heating

Chauffage électrique

Illustration Issue Month Year
Schéma Issue Month Year
611038/1 1 11 2006

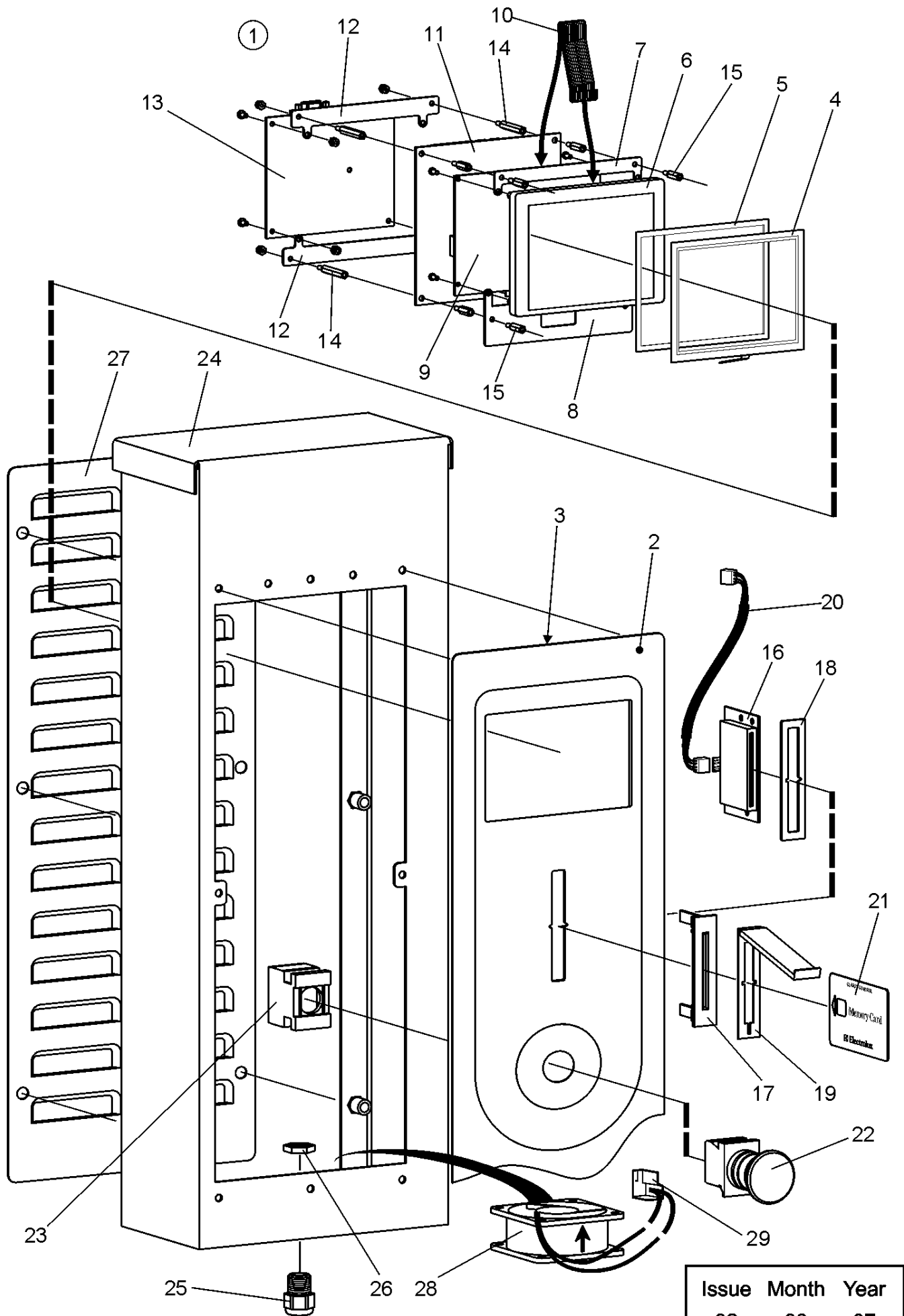
Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1	55013298	Wired resistors	Résistances précablées	3	Complete
		55013123	Wired resistors	Résistances précablées	3	Complete
2	12	71070008	•Heating element	•Résistance chauffante	1,2	4500W, 230V
3	4	31103598	•Cable retainer	•Support de câble	3	
4	1	74014062	Cap	Bouchon	3	G1"
5	12	71070006	Quick mounting shutter	Obturbateur rapide	3	Steam heating



WPB41100H. -63800007**Electronic programmer****Programmateur électronique**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610959/2	2	11	2006

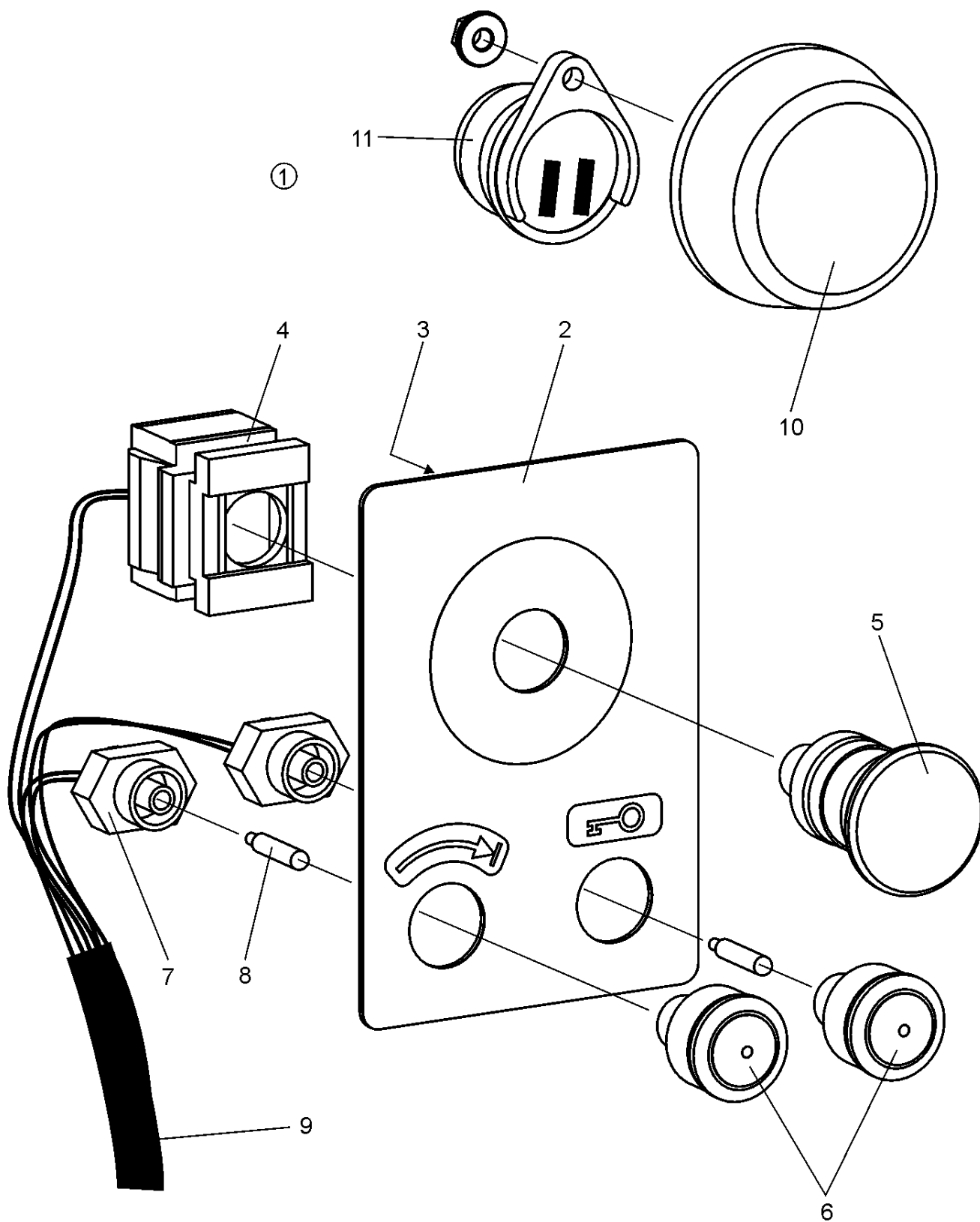
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012823	Electronic programmer	Programmateur électronique	1,2	Complete
2	1	31104089	•Lexan Front side	•Face avant Lexan	3	
3	1	31103941	•Front plate	•Tôle de façade	3	
4	1	71082545	•Touch screen	•Dalle tactile	3	
5	1	31104195	•Foam	•Mousse	3	
6	1	71082543	•TFT screen	•Ecran TFT	3	
7	2	31103940	•Display support	•Support Display	3	
8	1	71082544	•Display control board	•Carte de contrôle écran	3	
9	1	71082546	•Link cable	•Limande de liaison	3	
* 10	1	55013488	•Adaptation Kit - Control board	•Kit adaptation carte de contrôle	3	
* 11	2	31104932	•CPU support	•Support CPU	3	
* 12	1	31105131	•CPU card Clarus	•Carte CPU Clarus	3	Configurated
13	1	74035010020	•Spacer	•Entretoise	3	M3x30 20 units
14	1	74035015020	•Spacer	•Entretoise	3	M5x14 20 units
15	1	71082372	•Card reader for memory cards	•Lecteur carte à puce	3	
16	1	71082378	•Support	•Support	3	
17	1	31103945	•Block	•Cale	3	
18	1	71082379	•Card reader bullen nail	•Capuchon lecteur carte à puce	3	
19	1		•Linking cable	•Câble de liaison	3	
20	1	71082387	Memory card	Carte à puce	1,2	
* 21	1	71054215	Emergency stop	Arrêt d'urgence	1,2	Red
22	1	71054130	Contact block	Bloc contact	1,2	
23	1	31104033	Protection box	Boitier de protection	3	
24	1	71079068	Cable fitting	Presse étoupe	3	Ø16
25	1	71079010	Locking nut	Contre-écrou	3	Ø16
26	1	31104034	Cover plate	Tôle de fermeture	3	



WPB4700H.,WPB4900H.,WPB41100H. 63800008-**Electronic programmer****Programmateur électronique**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611036/1	2	3	2007

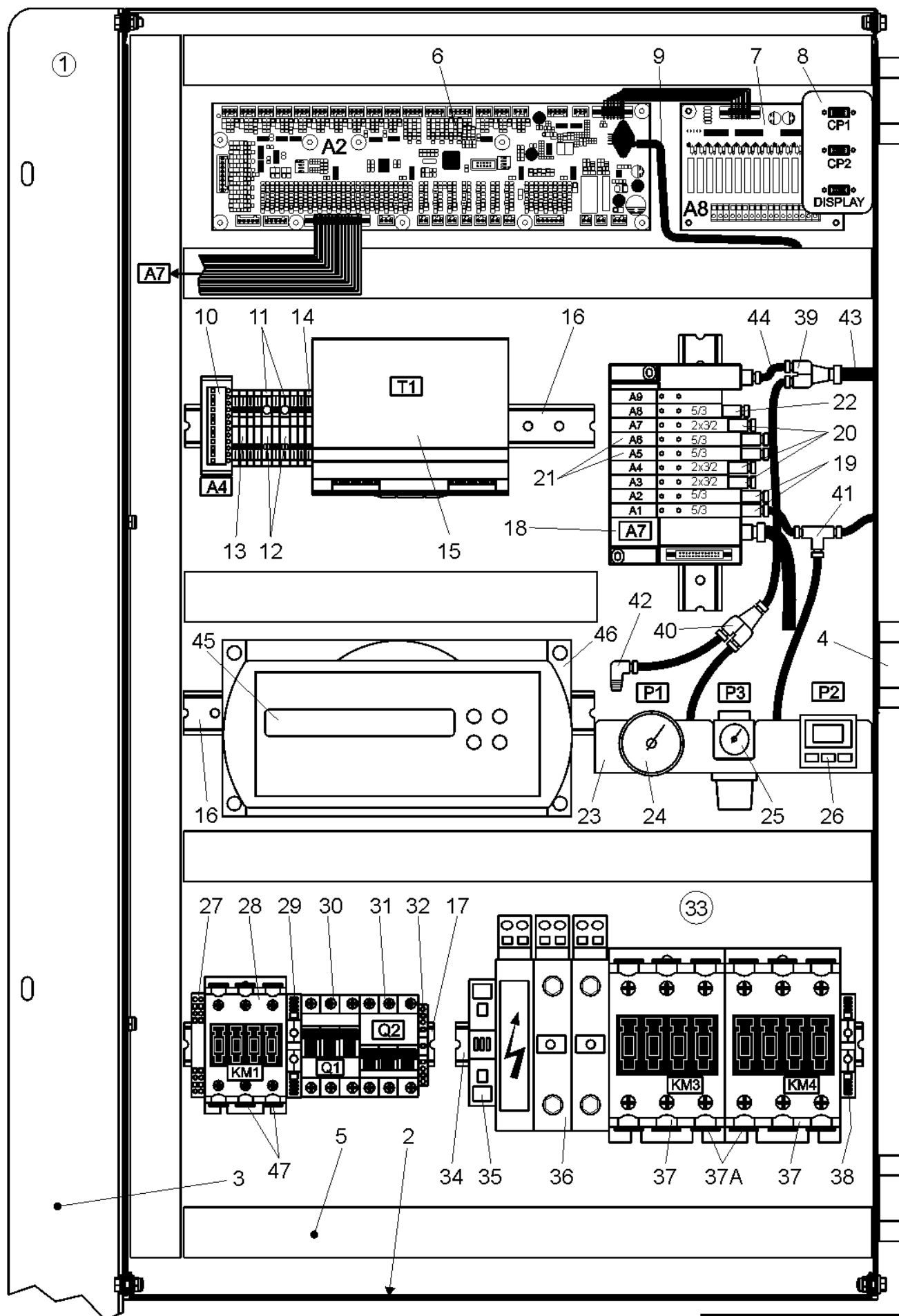
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55013222	Electronic programmer	Programmateur électronique	1,2	Complete
2	1	31104423	•Lexan Front side	•Face avant Lexan	3	
3	1	31104439	•Front plate	•Tôle de façade	3	
4	1	71082545	•Touch screen	•Dalle tactile	3	
5	1	31104195	•Foam	•Mousse	3	
6	1	71082543	•TFT screen	•Ecran TFT	3	
7	1	31104424	•Display support	•Support Display	3	Upper
8	1	31104425	•Display support	•Support Display	3	Lower
9	1	71082544	•Display control board	•Carte de contrôle écran	3	
10	1	71082546	•Link cable	•Limande de liaison	3	
* 11	1	31105539	•Control board	•Carte de contrôle	3	Configurated
12	2	31104426	•CPU support	•Support CPU	3	
* 13	1	31105540	•CPU card Clarus	•Carte CPU Clarus	3	Configurated
14	1	74035010020	•Spacer	•Entretoise	3	M3x30 20 units
15	1	74035015020	•Spacer	•Entretoise	3	M5x14 20 units
16	1	71082372	•Card reader for memory cards	•Lecteur carte à puce	3	
17	1	71082378	•Support	•Support	3	
18	1	31103945	•Block	•Cale	3	
19	1	71082379	•Card reader bullen nail	•Capuchon lecteur carte à puce	3	
20	1		•Linking cable	•Câble de liaison	3	
21	1	71082387	Memory card	Carte à puce	1,2	
* 22	1	71054215	Emergency stop	Arrêt d'urgence	1,2	Red
23	1	71054130	Contact block	Bloc contact	1,2	
24	1	31104446	Protection box	Boitier de protection	3	
25	1	71079068	Cable fitting	Presse étoupe	3	Ø16
26	1	71079010	Locking nut	Contre-écrou	3	Ø16
27	1	31104447	Cover plate	Tôle de fermeture	3	
* 28	1	71021171	Cooler fan	Ventilateur	3	70900007-
* 29	1	31105073	Cable set	Toron	3	Ventilation 70900007-



WPB4700H.,WPB4900H.,WPB41100H.**Unloading Control panel****Plastron déchargement**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610968/2	2	11	2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012938	Unloading Control panel	Plastron déchargement	1,2	Complete -63800007
	1	55013206	Unloading Control panel	Plastron déchargement	1,2	Complete 63800008-
2	1	31104238	•Unloading Control panel	•Plastron déchargement	3	-63800007
	1	31104452	•Unloading Control panel	•Plastron déchargement	3	63800008-
3	1	31104239	•Support	•Support	3	-63800007
	1	31104418	•Support	•Support	3	63800008-
4	1	71054130	•Contact block	•Bloc contact	3	
* 5	1	71054215	•Emergency stop	•Arrêt d'urgence	3	Red
6	2	71072066	•Button	•Bouton	3	Head
7	2	71072067	•Contact block	•Bloc contact	3	
8	2	71071061	•LED	•LED	1,2	
9	1	31104166	•Cable set	•Toron	3	
* 10	1	71085030	Luminous alarm	Avertisseur lumineux	3	
11	1	71085028	Buzzer	Buzzer	1,2	24VCC 63800008-



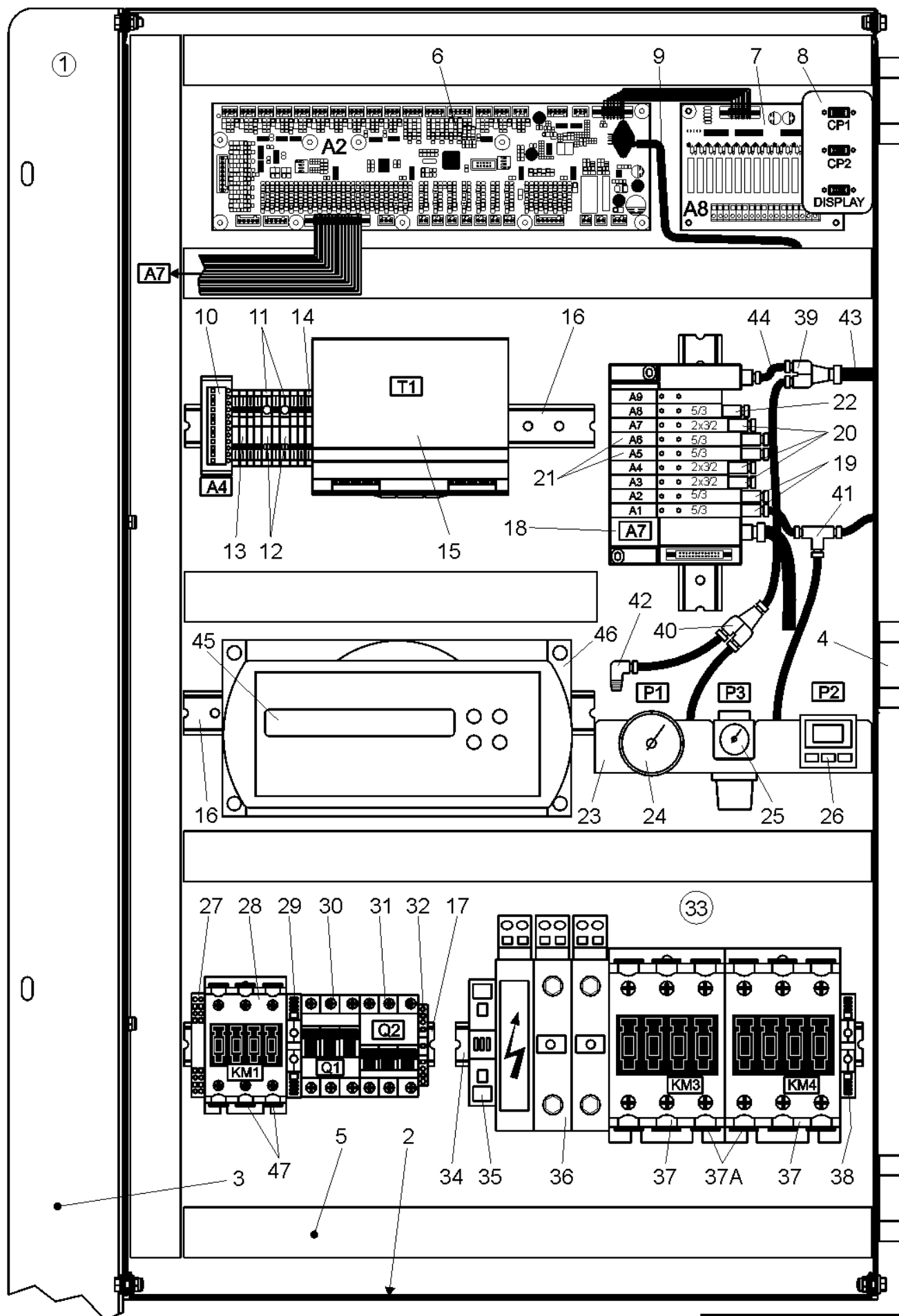
Issue	Month	Year
04	12	07

WPB4700H.,WPB4900H.,WPB41100H.**Electric cabinet**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610967/1	3	12	2007

Armoire électrique

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
1	1		Electric cabinet	Armoire électrique	3	Complete
*	1	55013670	Electric cabinet	Armoire électrique	3	Complete Japan
	1		Electric cabinet	Armoire électrique	3	Complete
	1		Electric cabinet	Armoire électrique	3	Complete
2	1	31104126	Plate	Tôle	3	Upper
3	1	31103928	Lock angle bracket	Cornière de verrouillage	3	
4	4	74030059	Hinge	Charnière	3	
5	-		Spout	Goulotte	3	40x80 by meter
6	1	71082537	I/O card	Carte E/S	1,2	
7	1	71082538	Relay card	Carte à relais	1,2	
8	1	55013096	Programmer connection	Raccordement programmeur	3	Complete
9	1	72046188250	Rubber pipe	Tube caoutchouc	3	Ø4/7 Length 250mm
10	1	71050232	Monitoring box	Boîtier de surveillance	1,2	
11	2	71075096	Fuse holder	Porte-fusible	3	
12	2	71082540	Circuit breaker	Fusible	1,2	250V 5A
13	9	71075067	Terminal block	Borne de raccordement	3	
14	1	71075058	Ground terminal	Borne de terre	3	2.5mm ²
* 15	1	71021159	Electronic rectifier	Alimentation redressée	1,2	24VDC -72300007
*	1	71021173	Electronic rectifier	Alimentation redressée	1,2	24VDC 72300008-
16	2	34005604	Profile	Profilé	3	L= 325mm
17	1	34005925	Profile	Profilé	3	L=250mm
18	1	72060079	Pneumatic block	Ilot pneumatique	3	9 blocks
19	2	72060090	•Air pilot valve	•Distributeur pneumatique	1,2	5/3
20	3	72060089	•Air pilot valve	•Distributeur pneumatique	1,2	2x3/2
21	2	72060093	•Air pilot valve	•Distributeur pneumatique	1,2	5/3
22	1	72060091	•Air pilot valve	•Distributeur pneumatique	1,2	5/3
23	1	31104193	Manometer support	Support manomètre	3	
* 24	1	72060085	Pressostat	Pressostat	1,2	ill. 611110
25	1	72060086	Air regulator	Régulateur	1,2	G1/8"
26	1	72060087	Pressostat	Pressostat	1,2	
27	-	71050244	Auxiliary contact	Contact auxiliaire	1,2	
* 28	1	71050258	Connector	Contacteur	1,2	25A
*	1	71050245	Connector	Contacteur	1,2	80A Japan
*	1	71050259	Connector	Contacteur	1,2	32A
	1	71050241	Connector	Contacteur	1,2	40A
29	1	71075034	Ground terminal	Borne de terre	3	10mm ²
30	1	71082162	Mains current breaker	Disjoncteur	1,2	25A
*	1	71082535	Mains current breaker	Disjoncteur	1,2	80A Japan
	1	71082295	Mains current breaker	Disjoncteur	1,2	32A
	1	71082351	Mains current breaker	Disjoncteur	1,2	40A
* 31	1	71082164	Mains current breaker	Disjoncteur	1,2	10A Three-pole -72300007
*	1	71082336	Two-pole breaker	Disjoncteur bipolaire	1,2	10A 72300008-
32	1	71075037	Stop	Butée	3	
33	1	55013130	Electric heating plate	Platine chauffage électrique	3	Complete
34	1	31004660	•Profile	•Profilé	3	L=300mm Electric heating
*	1	71075053	•Ground terminal	•Borne de terre	3	35mm ² Electric heating
36	3	71075099	•Terminal block	•Borne de raccordement	3	95mm ² Electric heating
37	2	71050241	•Connector	•Contacteur	1,2	40A Electric heating
* 37A	-	71050248	•Fender waling	•Capot de protection	3	
38	1	71075058	•Ground terminal	•Borne de terre	3	2.5mm ² Electric heating
39	1	72044231	Corner element	Equerre	3	Ø6/8
40	1	72044232	Nipple	Raccord	3	Ø6
41	1	72044133	Tee-square	Té	3	Ø6



Issue	Month	Year
04	12	07

WPB4700H.,WPB4900H.,WPB41100H.

Electric cabinet

Armoire électrique

Illustration Issue Month Year
Schéma Issue Month Year
610967/1 3 12 2007

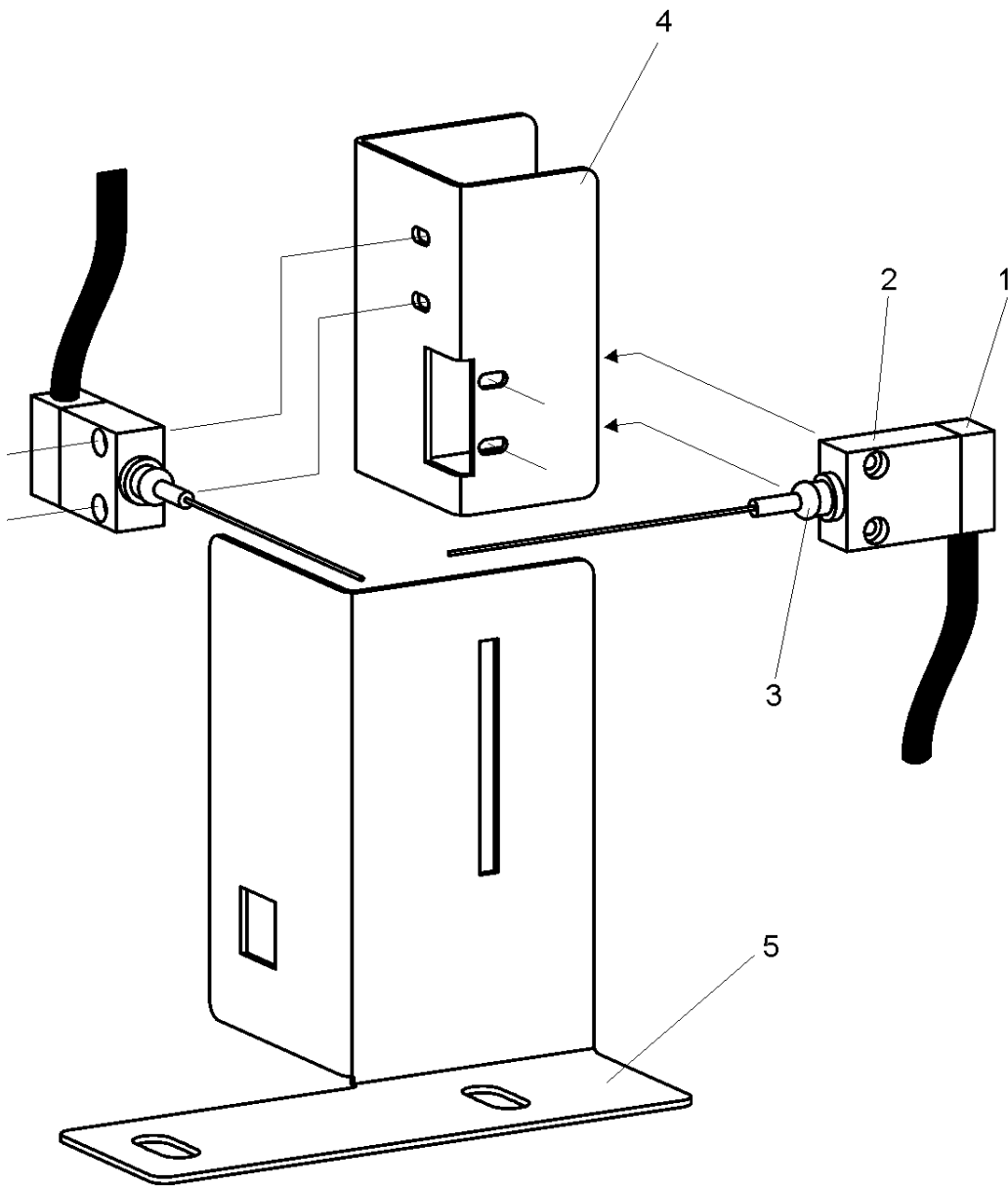
Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
			WPB4700H.			
			WPB4900H.			
			WPB41100H.			
42	4	4	72044214 Angle connector	Raccord d'angle	3	G1/4"
43	-	-	72046136 Polyamide pipe	Tube polyamide	3	Ø6x8 by meter
44	-	-	72046190 Polyurethane pipe	Tube polyuréthane	3	Ø4/6 by meter
* 45	1	1	71082558 Scale unit	Boîtier de mesure	3	Optional
* 46	1	1	31105224 Support for scale unit	Support boîtier de mesure	3	Optional
* 47	-	-	71050248 Fender waling	Capot de protection	3	



WPB4700H.,WPB4900H.,WPB41100H.**AC speed drive****Convertisseur de fréquence**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
610966/1	3	3	2008

Item Article	Quantity Quantité			Art.No Réf. article	Description	Description	Info Info	Notes Remarques
	WPB4700H.							
	WPB4900H.							
	WPB41100H.							
1	1	1	1	31104125	Plate	Tôle	3	Lower
2	1	1	1	31104128	Filter support	Support filtre	3	
*	1	1	1	31105568	Filter support	Support filtre	3	Japan
3	1	1	1	31104129	Plate	Cloison	3	
* 4	1	1	1	31105620	Fan support	Support ventilateur	3	
			1	31103908	Fan support	Support ventilateur	3	Not used
5	1	1	1	31104141	Fan tube/pipe	Tube de ventilateur	3	
6	1	1	1	71020080	Cooler fan	Ventilateur	1,2	24VDC
7	1	1	1	71020076	Protective grid	Grille de protection	3	
8	1			71082433	Suppression filter	Filtre anti-parasite	3	11kW
*	1	1		71082526	Suppression filter	Filtre anti-parasite	3	15kW Japan
		1		71082434	Suppression filter	Filtre anti-parasite	3	15kW
			1	71082435	Suppression filter	Filtre anti-parasite	3	18.5kW
9	1	1	1	71082343	Ferrite rod	Anneau ferrite	3	
10	1			31104957	AC speed drive	Convertisseur de fréquence	3	Configurated
*	1	1		31105541	AC speed drive	Convertisseur de fréquence	3	Configurated Japan
		1		31104958	AC speed drive	Convertisseur de fréquence	3	Configurated
			1	31104341	AC speed drive	Convertisseur de fréquence	3	Configurated
11	1	1	1	71082531	Converter operator	Opérateur convertisseur	3	
* 12	3	3	4	71070008	Heating element	Résistance chauffante	1,2	4500W, 230V -81300003
*	2	2		71070008	Heating element	Résistance chauffante	1,2	4500W, 230V Japan
13	1	1	1	72044231	Corner element	Equerre	3	Ø6/8
14	2	2	2	72046136	Polyamide pipe	Tube polyamide	3	Ø6x8 by meter
15	1	1	1	33002490	Profile	Profilé	3	L=125mm
* 16	1			71050258	Connector	Contacteur	1,2	25A
	1			71050245	Connector	Contacteur	1,2	80A Japan
*		1		71050259	Connector	Contacteur	1,2	32A
			1	71050241	Connector	Contacteur	1,2	40A
* 17	1	1		71050246	Auxiliary contact	Contact auxiliaire	3	Japan
			1	71050244	Auxiliary contact	Contact auxiliaire	3	
18	1	1	1	71075034	Ground terminal	Borne de terre	3	10mm²
* 19	1	1	1	31104856	Resistors support	Support résistances	3	-81300003
*	1	1	1	31105463	Protective plate	Tôle de protection	3	81300004-
20	-	-	-	75011101	Seal	Joint	3	
21	-	-	6	71050248	Fender waling	Capot de protection	3	



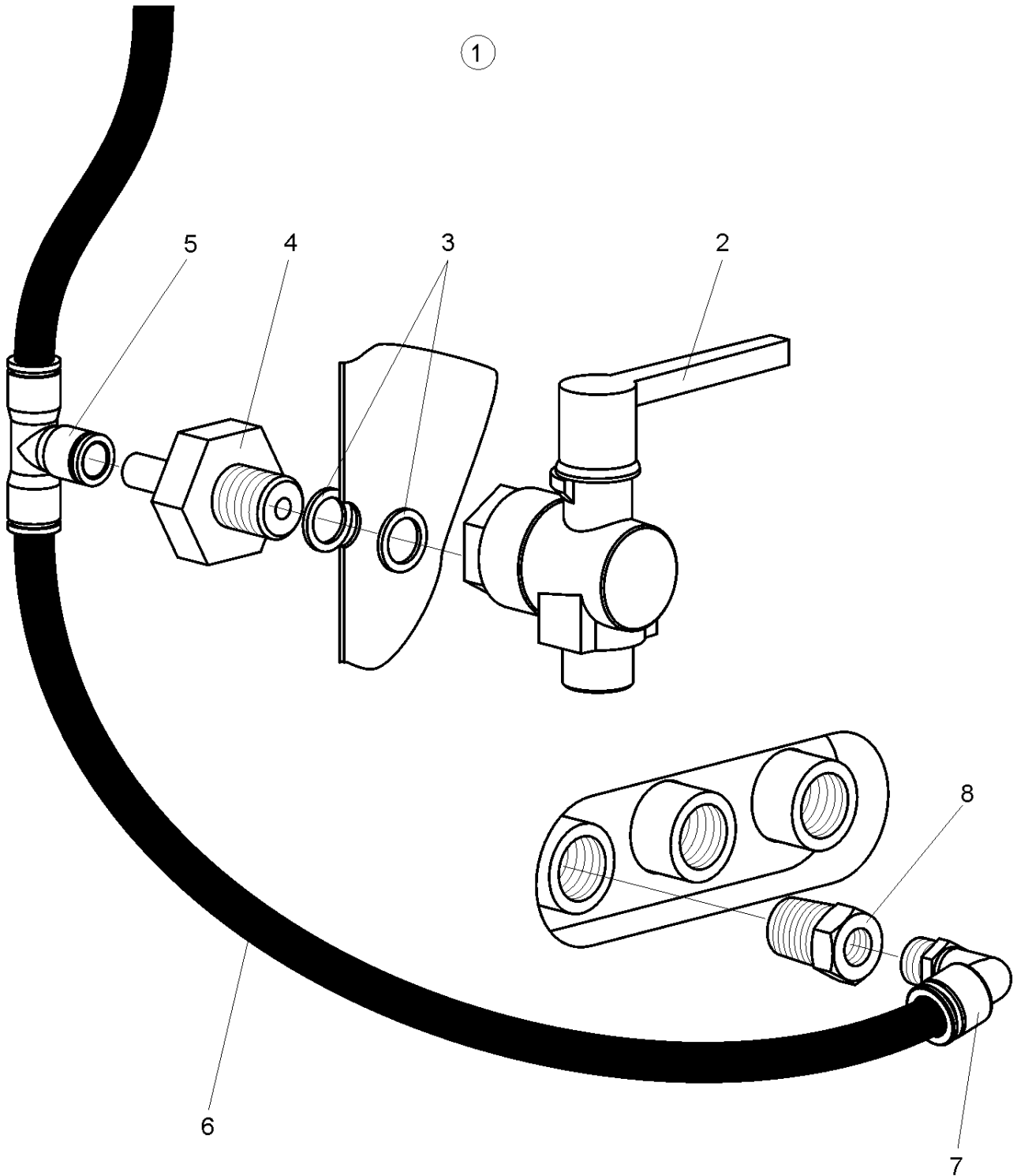
WPB4700H.,WPB4900H.,WPB41100H.

Out of balance switch

Sécurité balourd

Illustration Issue Month Year
Schéma Issue Month Year
610964/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	2	71054201	Cable	Câble	1,2	L=3m
2	2	71054197	Body of switch	Corps d'interrupteur	1,2	
3	2	71054211	Control rod	Tige de commande	1,2	
4	1	31104189	Detector support	Support détecteur	3	
5	1	31104190	Unbalance detection	Détection balourd	3	



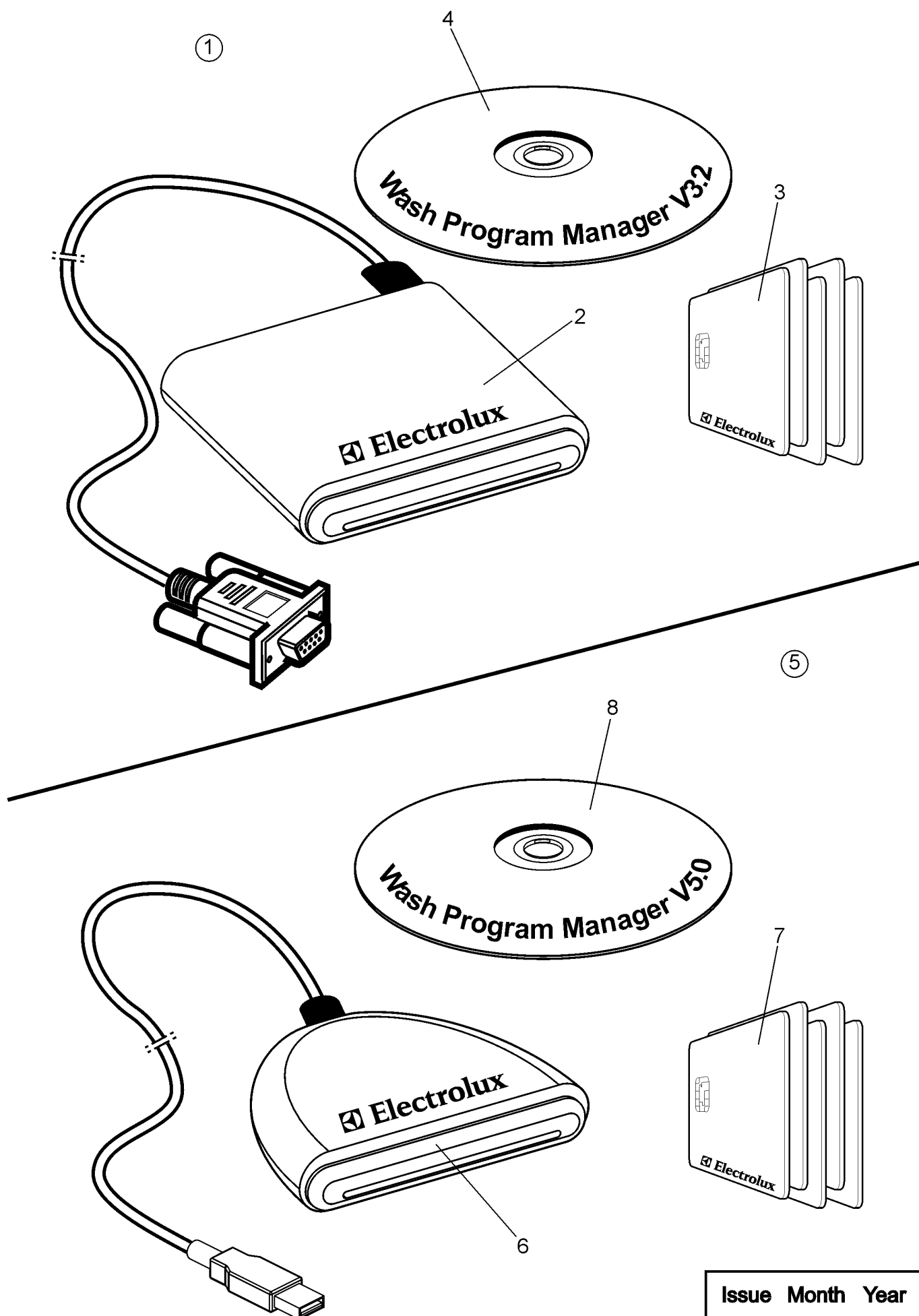
WPB4700H.,WPB4900H.,WPB41100H.

Titration valve kit

Kit prise de bain

Illustration Issue Month Year
Schéma Issue Month Year
610982/1 1 2 2006

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55012307	Titration valve kit	Kit prise de bain	1,2	Complete Optional
2	1	72010085	•Tap	•Robinet	1,2	G3/8"
3	2	72052061	•Fiber joint	•Joint fibre	1,2	G3/4"
4	1	31102607	•Nipple	•Prise de bain	3	
5	1	72044176	•Tee-square	•Té	3	Ø6/8
6	2	72046136	•Polyamide pipe	•Tube polyamide	3	Ø6x8 by meter
7	1	72044192	•Straight adapter	•Raccord droit	3	G3/8"
8	1	31101754	•Nipple	•Prise de bain	3	



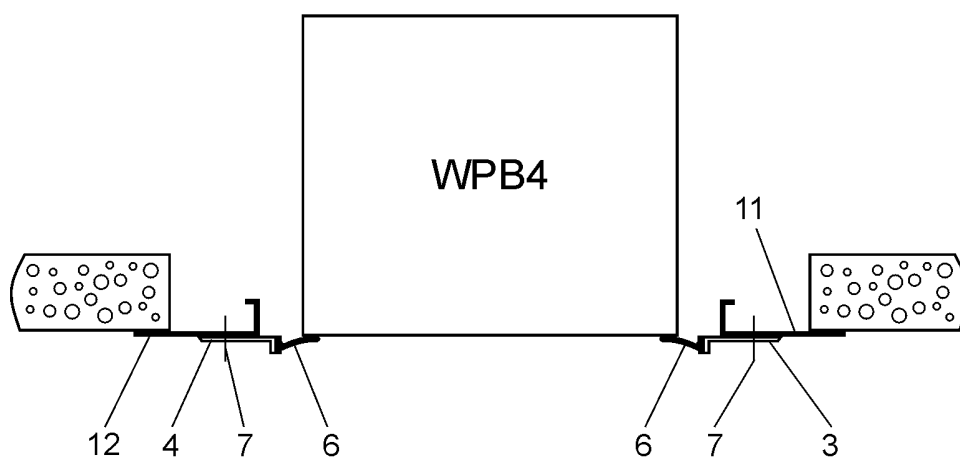
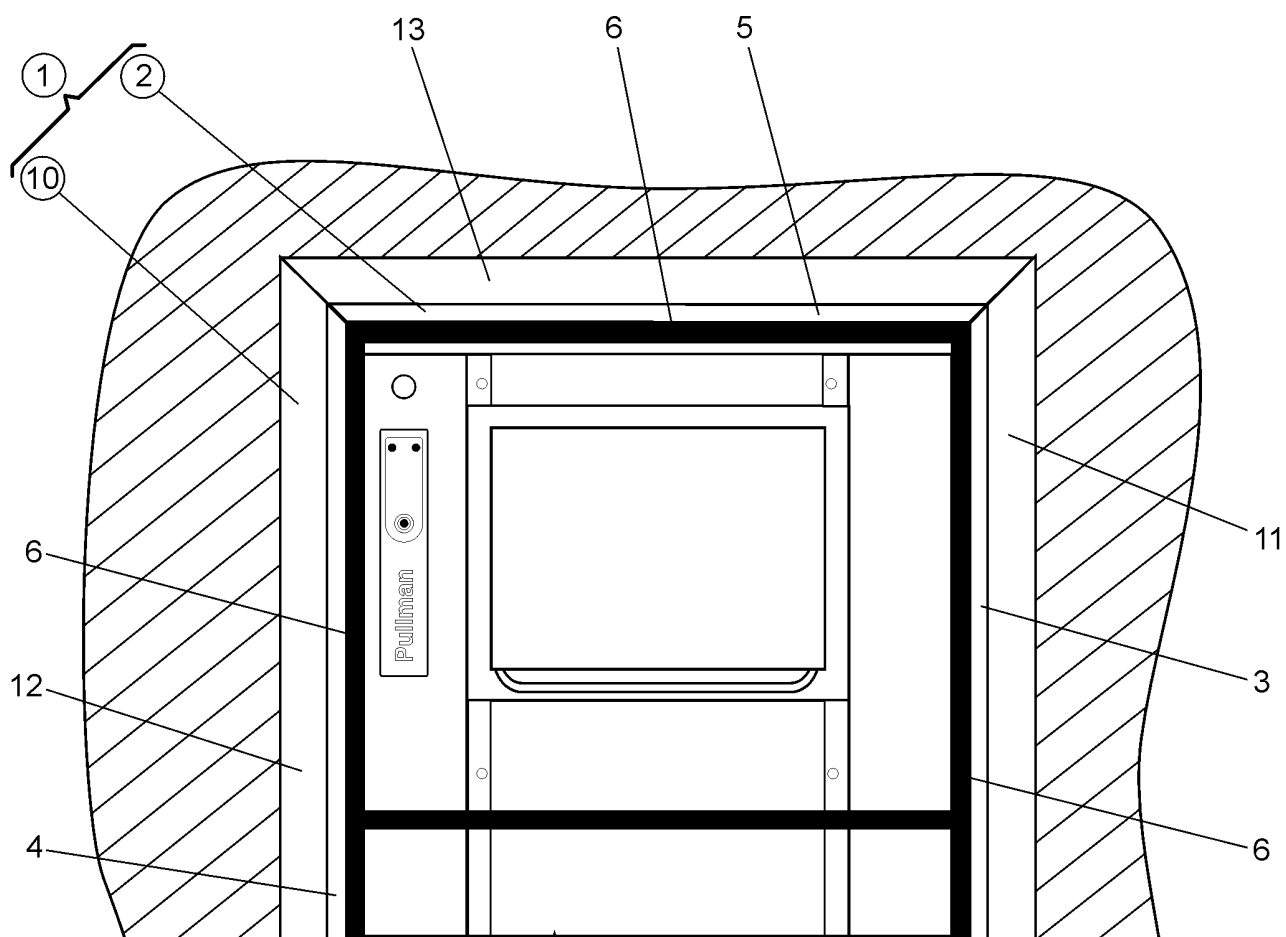
WPB4700H.,WPB4900H.,WPB41100H.

Wash Program Manager Kit

Kit Wash Program Manager

Illustration Issue Month Year
Schéma Issue Month Year
611049/1 1 2 2007

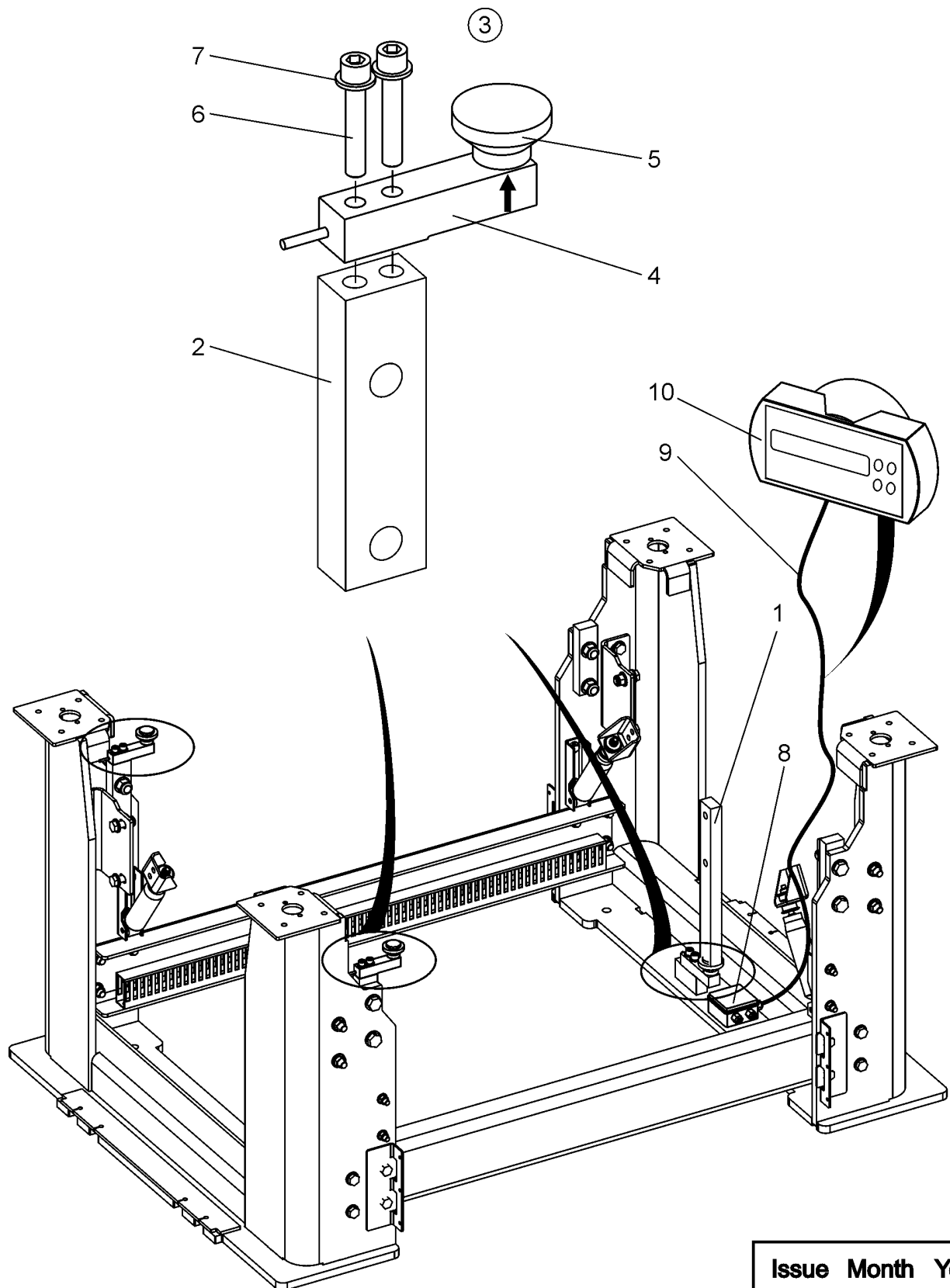
Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	55010929	Wash Program Manager Kit	Kit Wash Program Manager	1,2	RS232 Complete
2	1		•Card reader for memory cards	•Lecteur carte à puce	3	RS232
*						
3	1	71082387	•Memory card	•Carte à puce	1,2	
4	1		•WPM Software	•Logiciel WPM	3	RS232
5	1	55013512	Wash Program Manager Kit	Kit Wash Program Manager	1,2	USB Complete
6	1		•Card reader for memory cards	•Lecteur carte à puce	3	USB
*						
7	5	71082387	•Memory card	•Carte à puce	1,2	
8	1		•WPM Software	•Logiciel WPM	3	USB



WPB4700H.,WPB4900H.,WPB41100H.**Aseptis kit****Kit d'asepsie**

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611057/1	1	3	2007

Item Article	Quantity Quantité	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	WPB4700H.				3	
	WPB4900H.				3	
	WPB41100H.				3	
	1				3	
2	1				3	
					3	
					3	
					3	
3	1				3	
					3	
					3	
					3	
4	1				3	
					3	
					3	
					3	
5	1				3	
					3	
					3	
					3	
6	6m				3	
					3	
					3	
					3	
7	22				3	
					3	
					3	
					3	
8	1				3	
					3	
					3	
					3	
9	2m				3	
					3	
					3	
					3	
10	1				3	
					3	
					3	
					3	
11	1				3	
					3	
					3	
					3	
12	1				3	
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					3	
					3	
13	1				3	
					3	
					3	
					3	



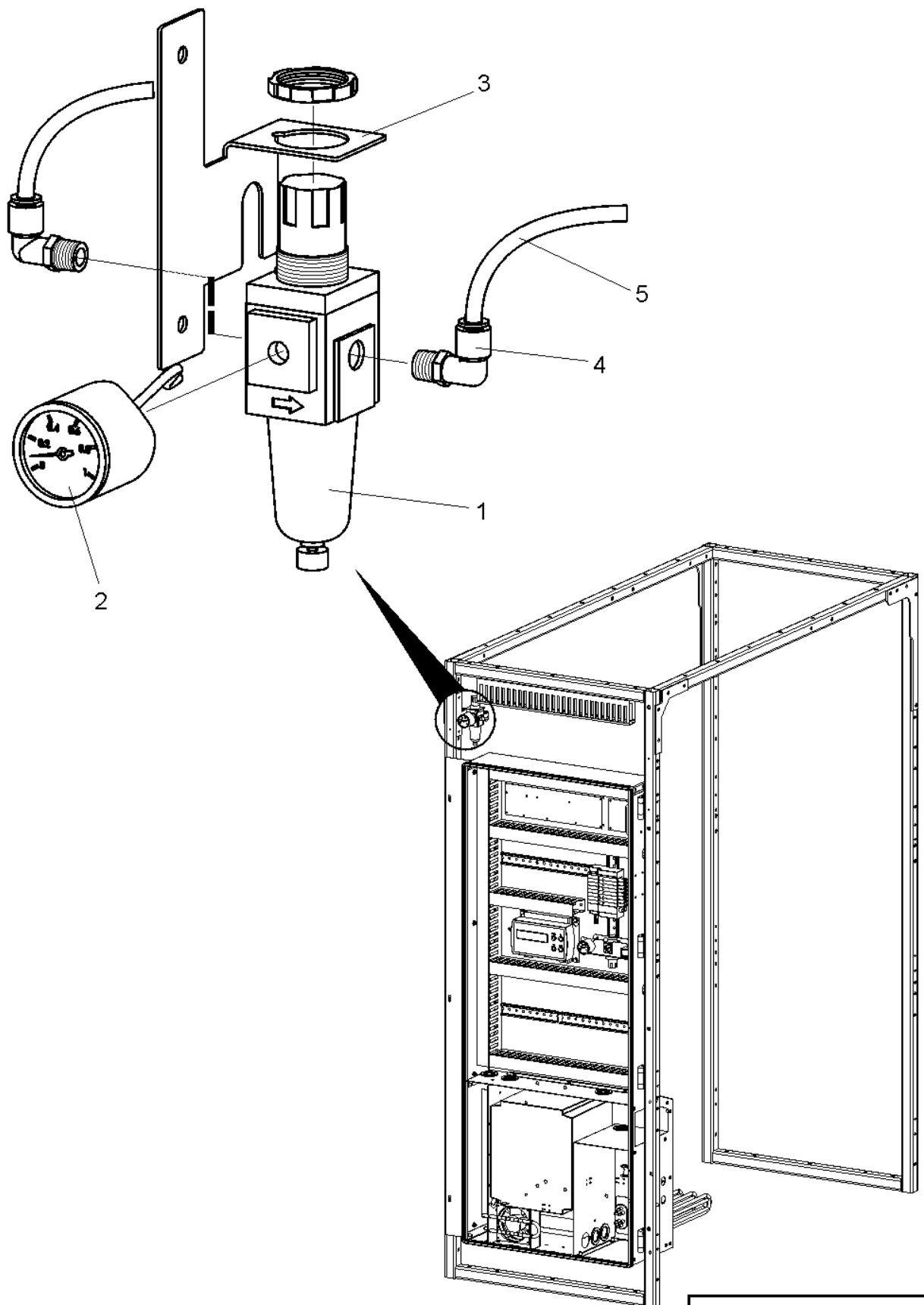
WPB4700H.,WPB4900H.,WPB41100H.

Automatic weighing system

Système de pesage automatique

Illustration Issue Month Year
Schéma Issue Month Year
611058/1 1 3 2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	31104838	Support	Support de châssis	3	
2	2	31104935	Load cell support	Support peson	3	
3	3	55012743	Load cell	Capteur de poids	1,2	Complete
4	1	71082557	•Load cell	•Capteur de poids	3	
5	1	71082559	•Ball joint	•Rotule	3	
6	2	74020257	•Screw	•Vis	3	M12x60
7	2	74036012	•Washer	•Rondelle	3	Ø16
8	1	71073051	Cable distribution box	Boîte de distribution	3	
9	1	31104961	Cable set	Toron	3	
10	1	71082558	Scale unit	Boîtier de mesure	1,2	ill. 610967



WPB4700H.,WPB4900H.,WPB41100H.

Air Regulator-Filter

Filtre-Régulateur d'air

Illustration	Issue	Month	Year
Schéma	Issue	Month	Year
611110/1	1	12	2007

Item Article	Qua Qua	Art.No Réf. article	Description	Description	Info Info	Notes Remarques
1	1	72012128	Air Regulator-Filter	Filtre-Régulateur d'air	1,2	
2	1	72060085	Pressostat	Pressostat	1,2	
3	1	31105235	Plate	Support	3	
4	2	72044214	Angle connector	Raccord d'angle	3	G1/4"
5	-	72046136	Polyamide pipe	Tube polyamide	1,2	Ø6x8 by meter

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31004660	85	31103731	51	31104052	7	31104228	9
31005360	31	31103731	53	31104053	7	31104228	13
31005360	33	31103786	51	31104054	7	31104229	7
31005360	35	31103786	53	31104055	7	31104229	11
31005561	17	31103791	51	31104056	7	31104229	15
31005561	19	31103791	53	31104064	59	31104236	59
31100191	55	31103793	51	31104066*	27	31104238	83
31100191	57	31103793	53	31104068	29	31104239	83
31100219	55	31103794	51	31104086	37	31104244	51
31100219	57	31103794	53	31104086	39	31104261	37
31100339	45	31103795	51	31104089	79	31104264	37
31100347	45	31103795	53	31104093	59	31104264	39
31100445	37	31103798*	27	31104094	59	31104265	37
31100445	39	31103799*	27	31104095	59	31104286	59
31100446	37	31103806	27	31104096	61	31104287	59
31100557	45	31103808	17	31104097	61	31104289	39
31100566	45	31103809	27	31104101	17	31104341	89
31100764	33	31103810	17	31104102	17	31104359	39
31100765	33	31103815	17	31104119	27	31104416	33
31100774	55	31103819	29	31104120	27	31104416	35
31100774	57	31103824	43	31104122	51	31104418	83
31100796	65	31103835	47	31104123	73	31104423	81
31100812	31	31103835	49	31104124*	73	31104424	81
31100812	33	31103836	47	31104125	89	31104425	81
31100813	31	31103836	49	31104126	85	31104426	81
31100813	33	31103837	47	31104128	89	31104428	11
31100984	73	31103837	49	31104129	89	31104430	11
31101208	7	31103856	17	31104141	89	31104431	11
31101208	9	31103856	19	31104157	37	31104432	11
31101208	13	31103870	47	31104157	39	31104433	11
31101208	17	31103870	49	31104160	59	31104433	15
31101208*	19	31103872	17	31104166	83	31104434	11
31101754	93	31103884	55	31104185	51	31104434	15
31101879	65	31103889	51	31104185	53	31104435	11
31101879	67	31103889	53	31104187	51	31104435	15
31102338	37	31103890	73	31104187	53	31104436*	11
31102338	39	31103892*	51	31104189	91	31104436	15
31102434	37	31103893	73	31104190	91	31104437*	11
31102434	39	31103908	89	31104191	21	31104437	15
31102442	37	31103915	21	31104192	65	31104438	11
31102442	39	31103916	21	31104193	85	31104438	15
31102454	45	31103917	21	31104195	79	31104439	81
31102483	45	31103917	25	31104195	81	31104440	9
31102606	45	31103920	21	31104205	61	31104440	13
31102607	93	31103920	25	31104205	63	31104441	9
31102743	29	31103921	21	31104207	61	31104441	13
31102816	65	31103921	25	31104207	63	31104442	9
31102816	67	31103927	51	31104208	59	31104442	13
31102818	37	31103928	85	31104209	7	31104443	9
31102818	39	31103940	79	31104209	9	31104443	13
31102888	31	31103941	79	31104209	13	31104444	9
31103385	59	31103945	79	31104215	7	31104444	13
31103442	31	31103945	81	31104216	7	31104445	9
31103442	35	31103970	37	31104217	7	31104445	13
31103469	31	31103971	37	31104218	7	31104446	81
31103598	77	31103971	39	31104219	7	31104447	81
31103615	45	31103973	31	31104220	7	31104450	9
31103648	43	31103979	31	31104221	7	31104450	13
31103653	43	31104000	37	31104222	7	31104452	83
31103683	55	31104000*	39	31104223	7	31104466	9
31103683	57	31104001*	39	31104224	7	31104466	13
31103684	35	31104007	43	31104226	7	31104467	11
31103686	31	31104008	43	31104226	9	31104467	15
31103691	43	31104033	79	31104227	7	31104468	11
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31104693	51	31104804	23	31104983	9	31105346	53
31104693	53	31104805	23	31104984	41	31105454*	45
31104699	19	31104807	23	31104985	41	31105457*	45
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31104711*	19	31104816	13	31104992	13	31105477*	35
31104714	63	31104817	9	31105005	13	31105539*	81
31104716	63	31104817	13	31105005	41	31105540*	81
31104717	63	31104818	9	31105006	41	31105541*	89
31104719	63	31104818	13	31105037	41	31105567*	15
31104728	51	31104819	9	31105040	57	31105568*	89
31104728	53	31104819	13	31105042	57	31105571*	15
31104729	51	31104820	11	31105065	13	31105620*	89
31104729	53	31104820	15	31105065	41	33002490	89
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31104732	53	31104825	67	31105067	41	34005604	85
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31104747	35	31104842	9	31105124*	15	55012743	99
31104748	19	31104842	13	31105131*	79	55012770	43
31104752	73	31104845*	59	31105141*	51	55012774	43
31104753	73	31104846	11	31105141	53	55012823	79
31104754	27	31104846	15	31105142	13	55012938	83
31104755	27	31104847	11	31105143	13	55013022	65
31104756	27	31104847	15	31105144	13	55013096	85
31104764	27	31104851	39	31105160*	9	55013116	45
31104766	9	31104852	9	31105160	13	55013123	77
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31104771	9	31104871	9	31105173	13	55013228	45
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31104772	23	31104872	9	31105175	13	55013281	49
31104773	9	31104873	9	31105176	13	55013282	49
31104775	9	31104874	9	31105177	13	55013298	77
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31104777	9	31104876	9	31105179	13	55013398	97
31104777	13	31104876	13	31105180	13	55013399	97
31104778	9	31104877	9	31105181	13	55013400	97
31104778	13	31104877	13	31105182	13	55013401	97
31104779	11	31104885*	27	31105183	25	55013402	97
31104780	11	31104932*	79	31105194	15	55013488*	79
31104781	11	31104935	99	31105195	15	55013512	95
31104782	11	31104939	9	31105196	15	55013670*	85
31104783	11	31104939	13	31105197*	15	56000165*	31
31104783	15	31104940	9	31105212*	51	56000165*	33
31104784	11	31104940	13	31105223	75	56000165*	35
31104784	15	31104941	9	31105224*	87	71014149	51
31104785*	11	31104941	13	31105225	75	71014149	53
31104785	15	31104942	9	31105226*	19	71014150	51
31104786*	11	31104942	13	31105229	75	71014150	53
31104786	15	31104943	9	31105230	75	71014151	51
31104787	27	31104943	13	31105235	101	71014151	53
31104790	27	31104957	89	31105301	53	71014153*	53
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71021159*	85	71075058	85	71083053*	11	72043220	75
71021171*	81	71075066	37	71083053	15	72044050	35
71021173*	85	71075066	39	71085028	21	72044051	29
71031091	71	71075067	85	71085028	25	72044109	31
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71050199	35	71075099	85	71085030*	11	72044109	57
71050199	37	71079010	11	71085030	15	72044109	65
71050199	39	71079010	15	71085030*	83	72044110*	67
71050199	51	71079010	79	72010085	93	72044110*	73
71050199	53	71079010	81	72010094	65	72044110	75
71050232	85	71079012	11	72010094	67	72044133	85
71050233	37	71079012	15	72010095	73	72044176	93
71050233	39	71079034	11	72010100	65	72044180*	11
71050234	31	71079034	15	72010100	67	72044180	15
71050234	33	71079035	11	72010108	73	72044181	65
71050234	35	71079035	15	72010112	75	72044181	67
71050241	85	71079068	79	72011177	57	72044182	65
71050241	89	71079068	81	72011181	59	72044182	67
71050244	85	71081022	27	72011182	59	72044192	93
71050244	89	71082162	85	72011192	59	72044195	59
71050245*	85	71082164*	85	72012011	73	72044196	59
71050245	89	71082295	85	72012012	75	72044198	59
71050246*	89	71082336*	85	72012128	101	72044204	59
71050247*	37	71082343	89	72020205	55	72044205	59
71050247*	39	71082351	85	72020205	57	72044208	59
71050247*	51	71082372	79	72020206	27	72044214	87
71050247	53	71082372	81	72020206	29	72044214	101
71050248*	85	71082378	79	72020208	37	72044231	85
71050248*	87	71082378	81	72020208	39	72044231	89
71050248	89	71082379	79	72020210	37	72044232	85
71050258*	85	71082379	81	72020210	39	72046032	59
71050258*	89	71082387	79	72020211	37	72046036	65
71050259*	85	71082387	81	72020211	39	72046036	67
71050259*	89	71082387	95	72020211	51	72046110	59
71054130	79	71082433	89	72020211	53	72046136	87
71054130	81	71082434	89	72020212	37	72046136	89
71054130	83	71082435	89	72020212	39	72046136	93
71054161	11	71082526*	89	72020212	51	72046136	101
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71054168	7	71082535*	85	72020213	35	72046139	29
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