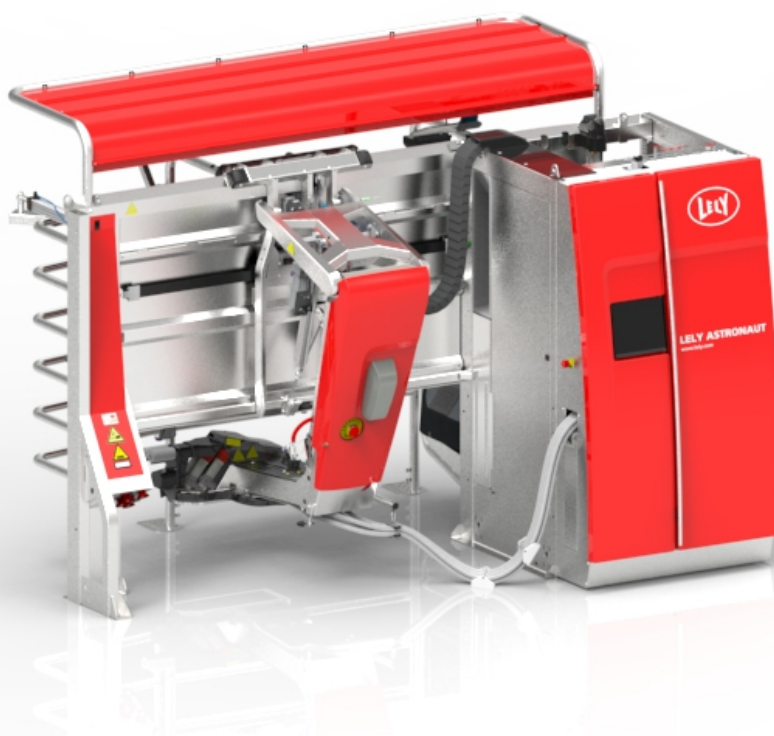


Lely Astronaut A5

Segregation Gates



Parts list

5.1005.8575.0 D

English Original





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Preface

Applicability

Type number:	As from serial number:
5.1X05.00XX-X	0003242094

Spare Parts

When ordering spare parts it is important that you are aware of the type and serial number of your machine. Use only genuine LELY parts.

Criticality

Criticality = Bulk, 0, 1, 2

- Bulk = Bulk item.
- 0 = Not critical.
- 1 = Not very critical.
- 2 = Critical.

Explanation of Signs Used in the Parts List

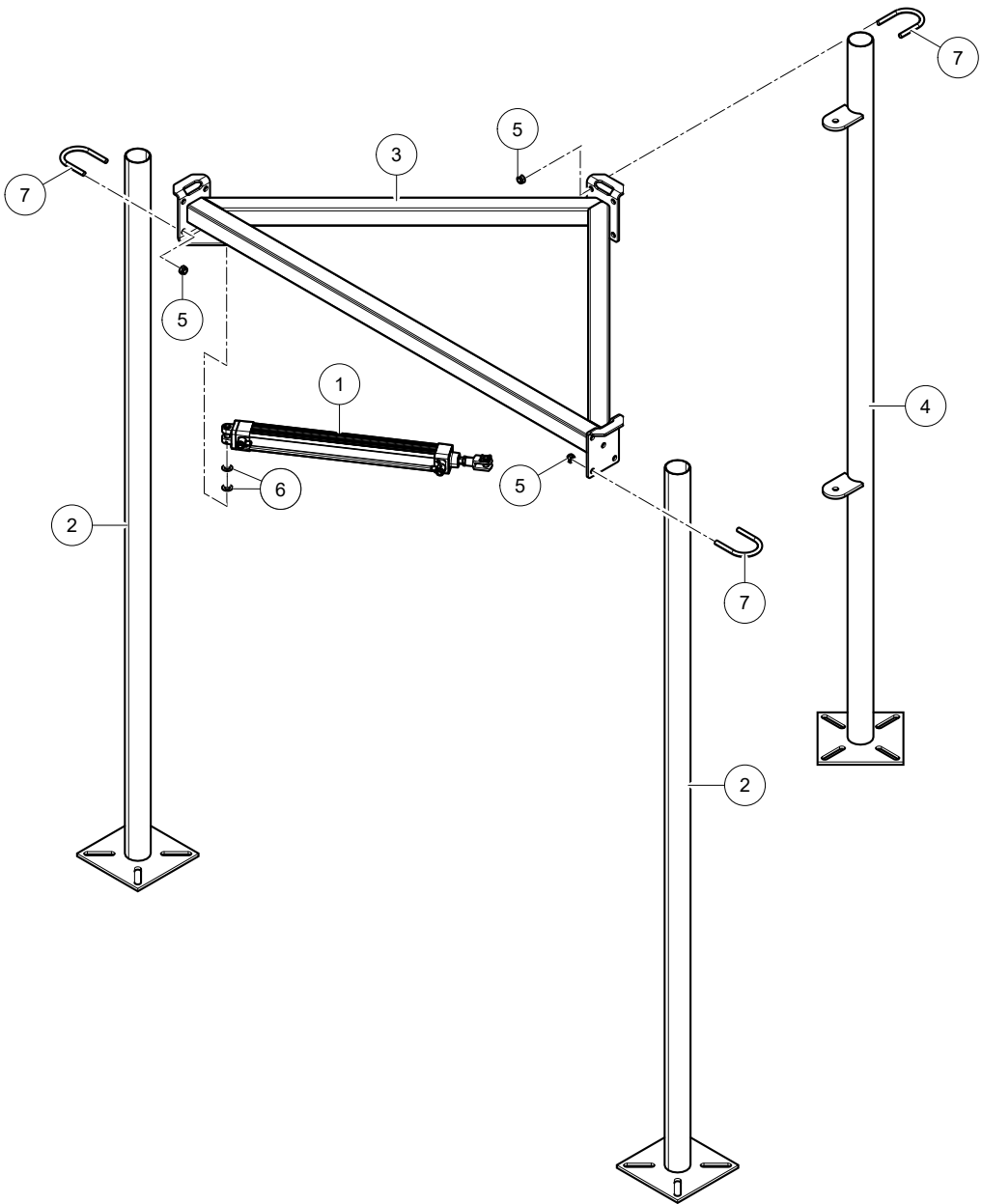
[R] / [RH]	By RH or LH version the position of the part is meant, seen from the rear of the machine.
[L] / [LH]	
[~]	E.g.: LH version is not similar to the RH version, which is actually shown.
[#]	Not available separately.

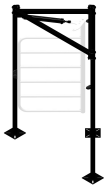


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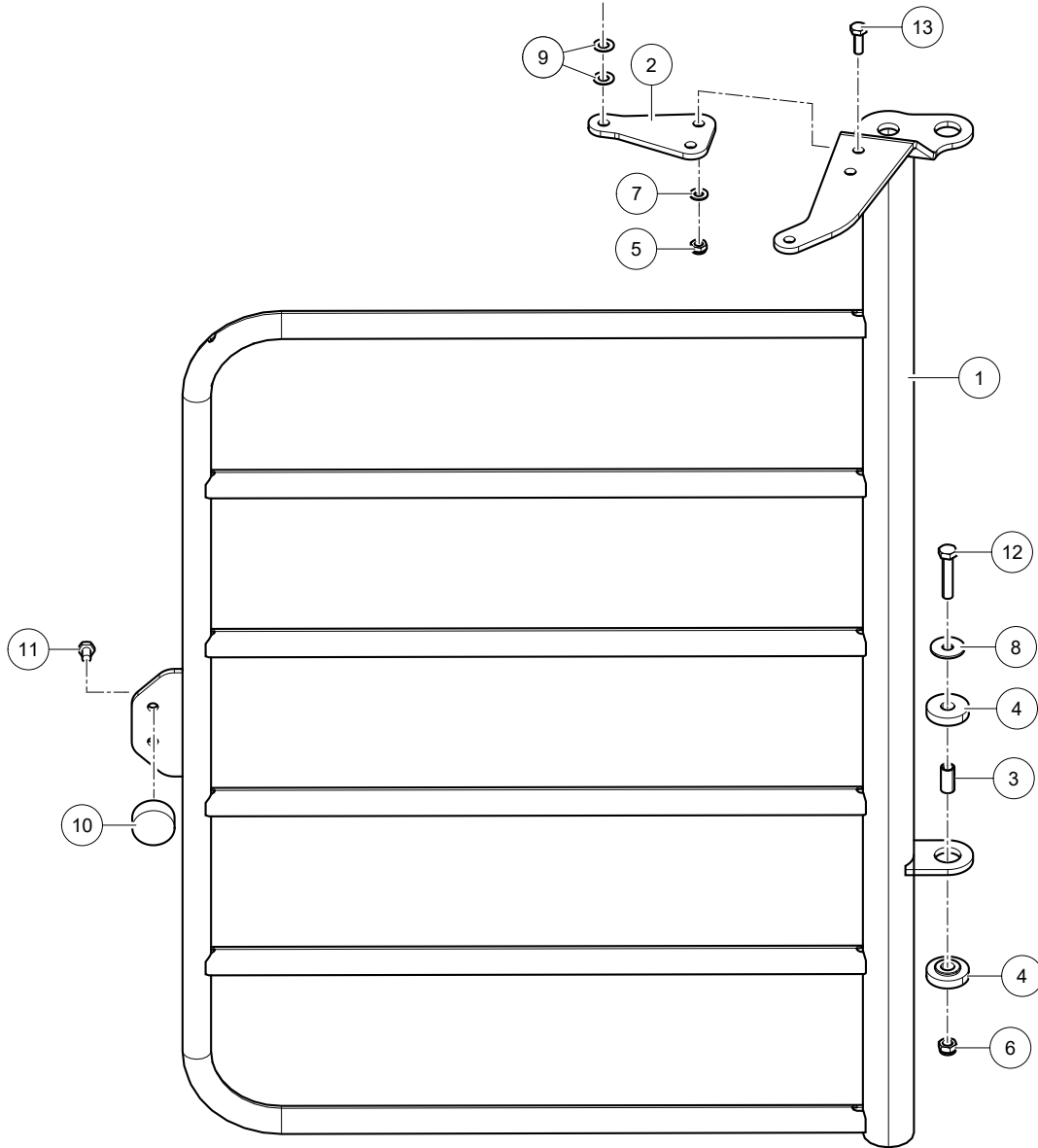




Lely Astronaut A5 Routing Equipment 5.1X05.00XX-X 0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1001.5949.1	1	Cylinder			(see page 10)
2	5.1001.8241.0	2	Column			
3	5.1001.8250.0	1	Top frame			
4	5.1530.0210.0	1	Pivoting post			
5	9.1030.0004*2	12	Nut	M10 DIN985-8		
6	9.1049.0210.0	2	Washer	12.2x24x1.3; nylon		
7	9.1066.0013.3	6	Tube clamp			







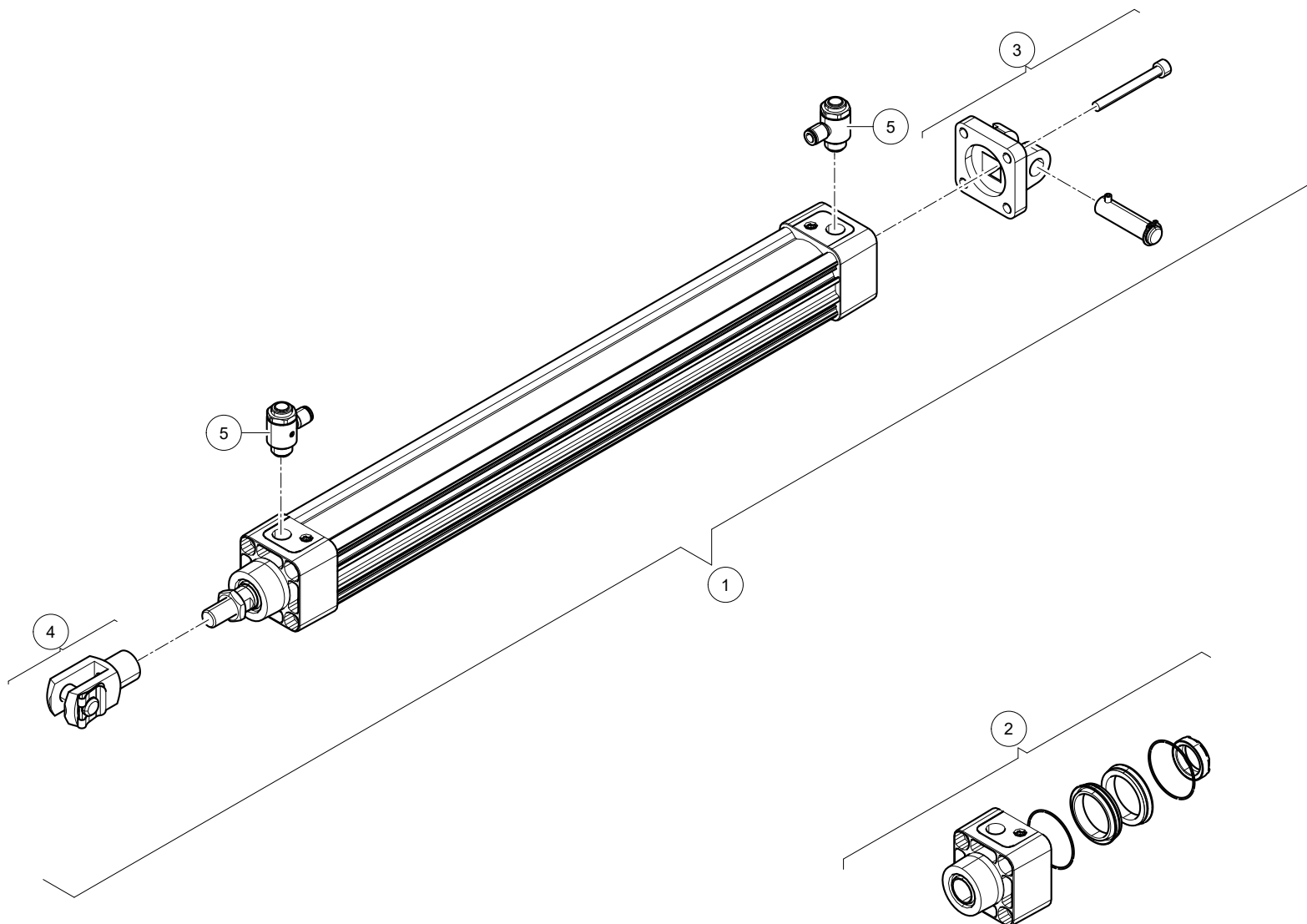
Lely Astronaut A5

Routing
Equipment

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1530.0222.0	1	Gate	weld th. galv.		
2	5.1530.1499.0	1	Plate			
3	5.1530.9093.0	2	Bushing			
4	5.1530.9094.0	4	Bearing bushing			
5	9.1030.0004*2	2	Nut	M10 DIN985-8		
6	9.1030.0013*4	2	Nut	M12 DIN985-8		
7	9.1048.0007*1	2	Washer	A10.5 DIN125-St		
8	9.1048.0041*0	2	Washer	A13 DIN 9021		
9	9.1049.0210.0	2	Washer	12.2x24x1.3; nylon		
10	9.1105.0025.4	2	Vibration damper			
11	9.1113.0026*4	2	Bolt	M10x16 DIN933-8.8		
12	9.1113.0057*0	2	Bolt	M12x60 DIN931-8.8		
13	9.1113.0120*0	2	Bolt	M10x30 DIN933-8.8		

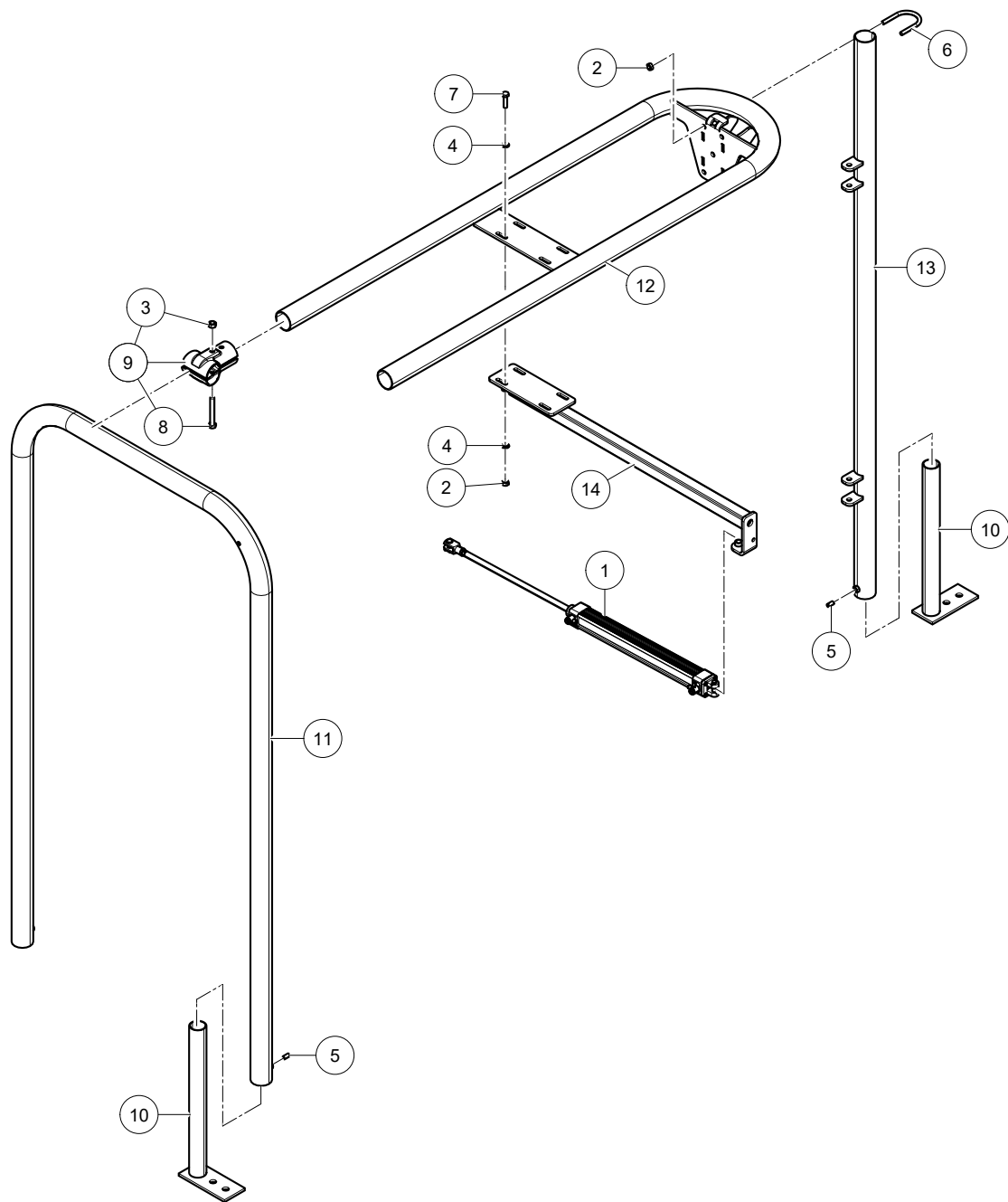




Lely Astronaut A5 Routing 5.1X05.00XX-X 0003242094
Equipment

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1001.5949.1	1	Cylinder			
2	5.1005.5330.0	1	Seal kit	for cylinder Parker P1D-X040		
3	9.1038.0023.6	1	Yoke			
4	9.1038.0024.0	1	Yoke			
5	9.1138.1072.0	2	Coupling	Flow control regulator		



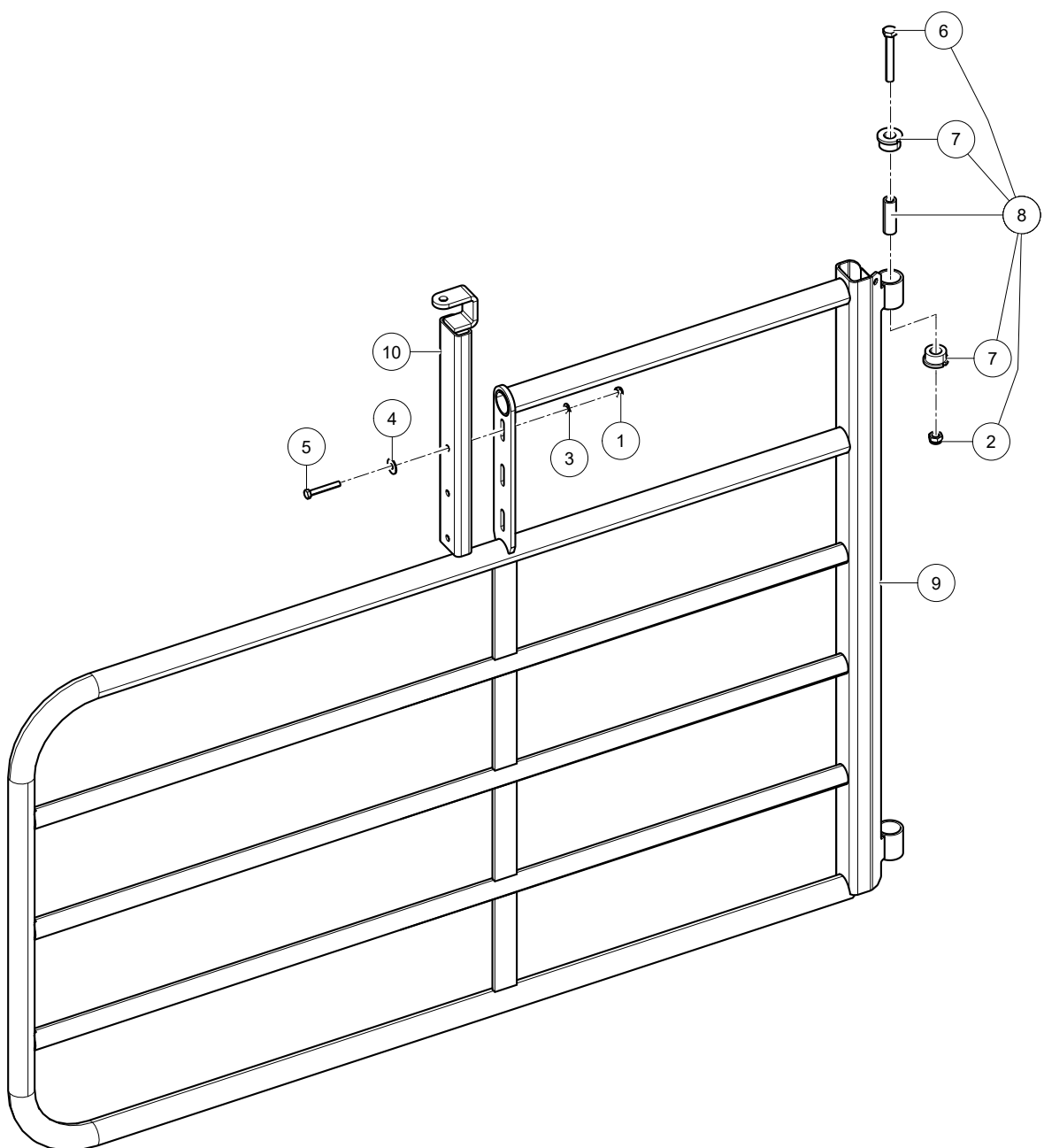




Lely Astronaut A5 Routing Equipment 5.1X05.00XX-X 0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1001.5949.1	1	Cylinder			(see page 10)
2	9.1029.0005*4	8	Nut	M10 DIN934-8		
3	9.1029.0008*0	2	Nut	M12 DIN934-8		
4	9.1048.0007*1	8	Washer	A10.5 DIN125-St		
5	#####	3	Not separately	DIN916 A2		
6	9.1066.0013.3	2	Tube clamp			
7	9.1113.0032*3	4	Bolt	M10x40 DIN931-8.8		
8	9.1113.0064*0	2	Bolt	M12x90 DIN931-8.8		
9	9.1125.0011.0	2	T-clamp	60x60		
10	9.1185.0952.0	3	Adjustable foot			
11	9.1185.0953.0	1	Portal			
12	9.1185.1195.0	1	Frame			
13	9.1185.1196.0	1	Tube			
14	9.1185.1198.0	1	Bracket			



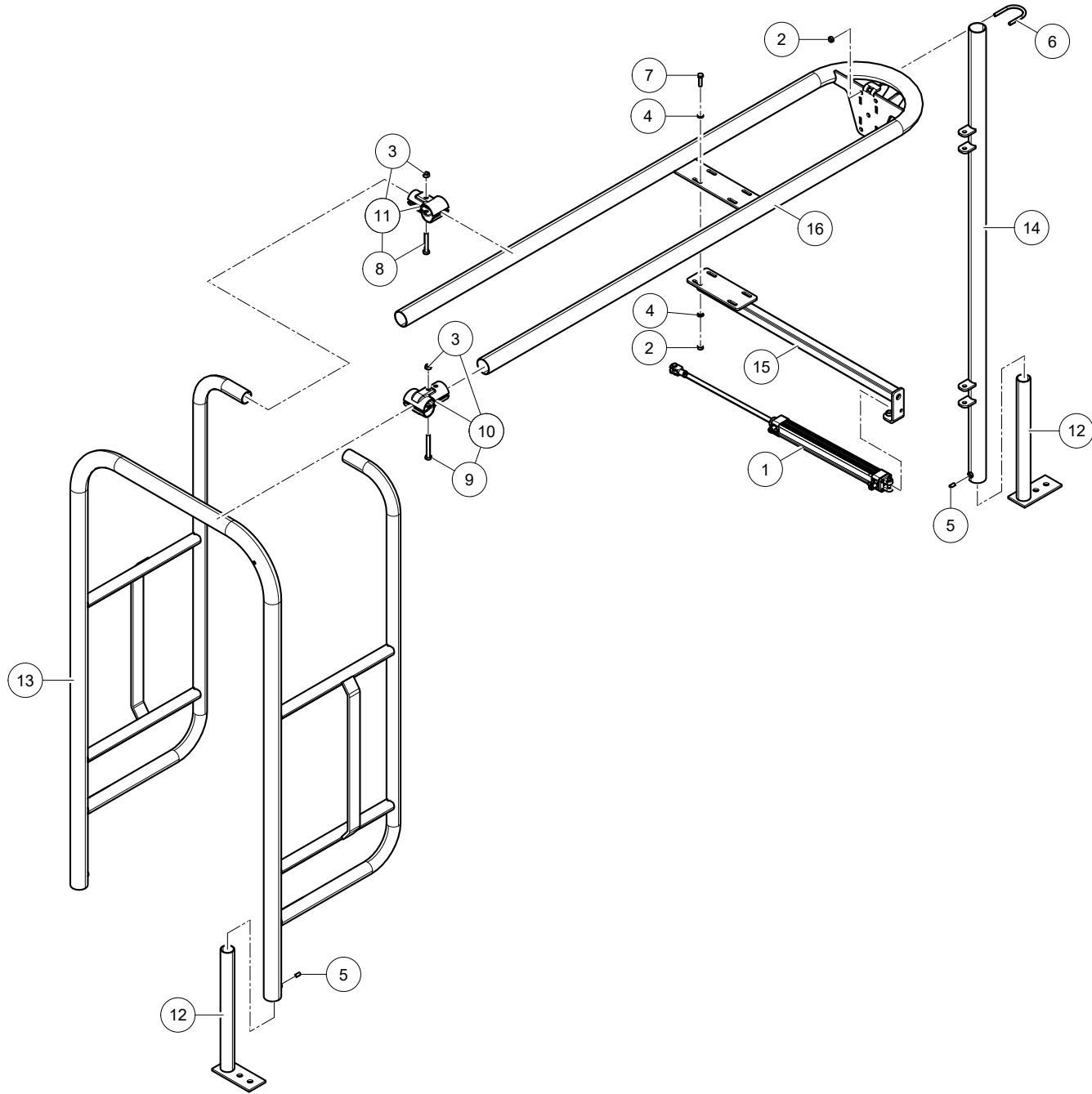


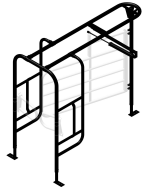


Lely Astronaut A5 Routing 5.1X05.00XX-X 0003242094
Equipment

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1030.0012*3	3	Nut	M8 DIN985-8		
2	9.1030.0013*4	2	Nut	M12 DIN985-8		
3	9.1048.0004*5	3	Washer	A8.4 DIN125-St		
4	9.1048.0005*6	3	Washer	A8.4 DIN9021-St		
5	9.1113.0021*6	3	Bolt	M8x55 DIN931-8.8		
6	9.1113.0064*0	2	Bolt	M12x90 DIN931-8.8		
7	9.1185.0946.0	4	Bearing			
8	9.1185.0960.0	2	Bearing kit			
9	9.1185.1197.0	1	Door			
10	9.1185.1199.0	1	Bracket			







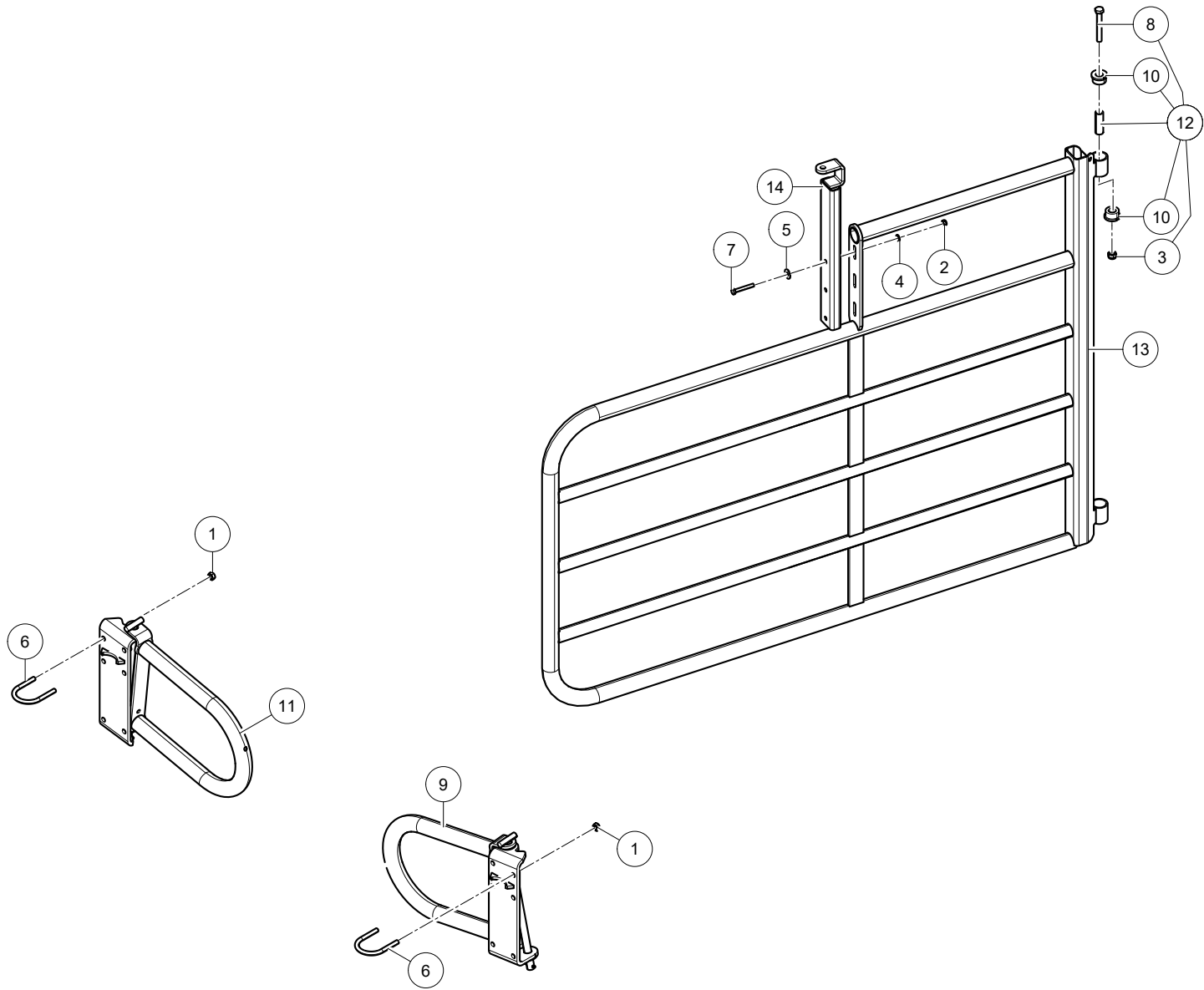
Lely Astronaut A5

Routing
Equipment

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1001.5949.1	1	Cylinder			(see page 10)
2	9.1029.0005*4	8	Nut	M10 DIN934-8		
3	9.1029.0008*0	4	Nut	M12 DIN934-8		
4	9.1048.0007*1	8	Washer	A10.5 DIN125-St		
5	#####	3	Not separately	DIN916 A2		
6	9.1066.0013.3	2	Tube clamp			
7	9.1113.0032*3	4	Bolt	M10x40 DIN931-8.8		
8	9.1113.0060*3	2	Bolt	M12x75 DIN931-8.8		
9	9.1113.0064*0	2	Bolt	M12x90 DIN931-8.8		
10	9.1125.0011.0	2	T-clamp	60x60		
11	9.1125.0012.0	2	T-clamp	60x48		
12	9.1185.0952.0	3	Adjustable foot			
13	9.1185.0961.0	1	Portal			
14	9.1185.1196.0	1	Tube			
15	9.1185.1198.0	1	Bracket			
16	9.1185.1200.0	1	Frame			

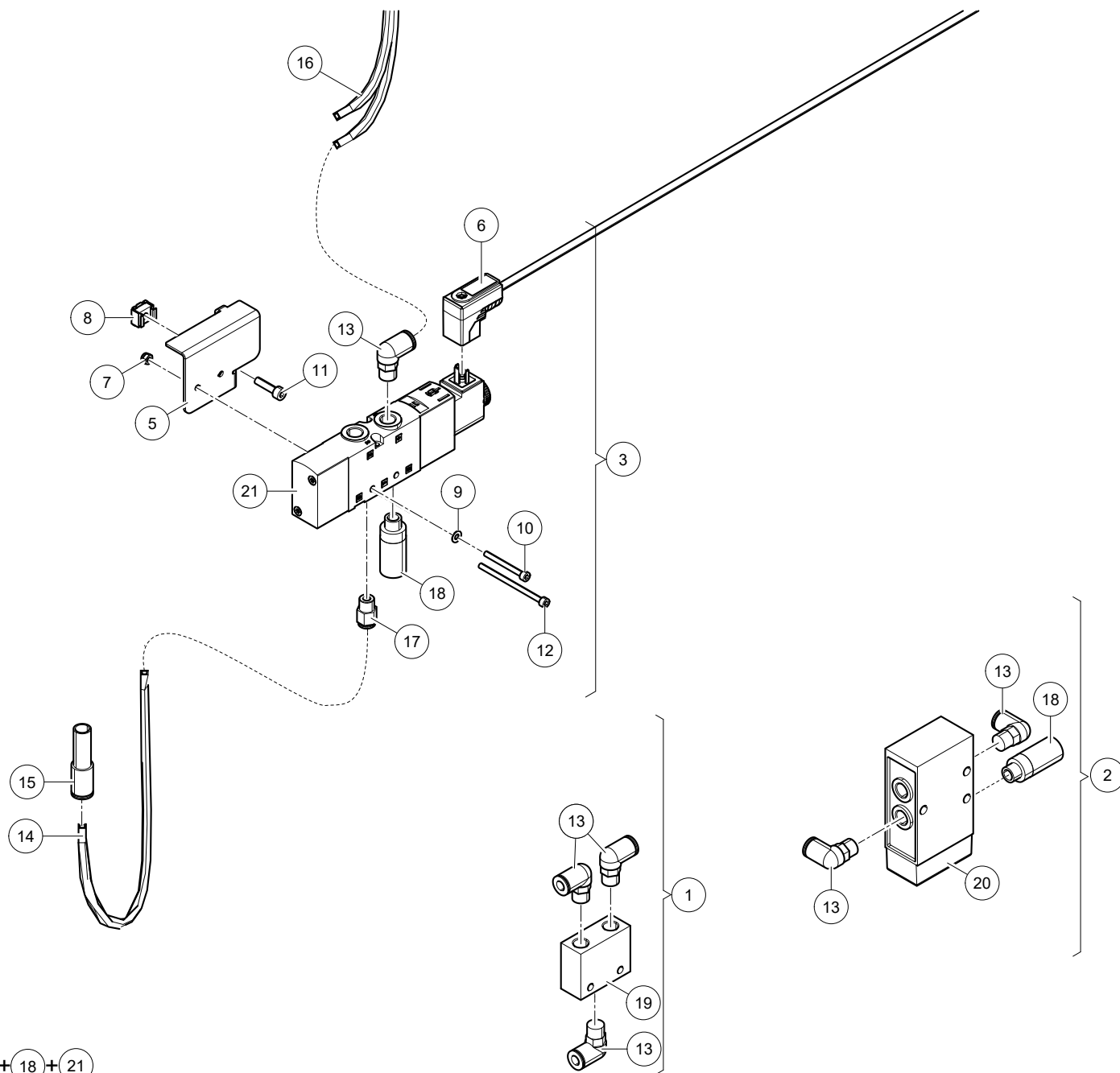




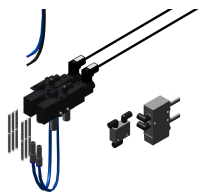
Lely Astronaut A5 Routing Equipment 5.1X05.00XX-X 0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	9.1029.0005*4	12	Nut	M10 DIN934-8		
2	9.1030.0012*3	3	Nut	M8 DIN985-8		
3	9.1030.0013*4	1	Nut	M12 DIN985-8		
4	9.1048.0004*5	3	Washer	A8.4 DIN125-St		
5	9.1048.0005*6	3	Washer	A8.4 DIN9021-St		
6	9.1066.0013.3	6	Tube clamp			
7	9.1113.0021*6	3	Bolt	M8x55 DIN931-8.8		
8	9.1113.0064*0	1	Bolt	M12x90 DIN931-8.8		
9	#####	1	Not separately			
10	9.1185.0946.0	2	Bearing			
11	#####	1	Not separately			
12	9.1185.0960.0	2	Bearing kit			
13	9.1185.1197.0	1	Door			
14	9.1185.1199.0	1	Bracket			





$$4 = 13 + 17 + 18 + 21$$



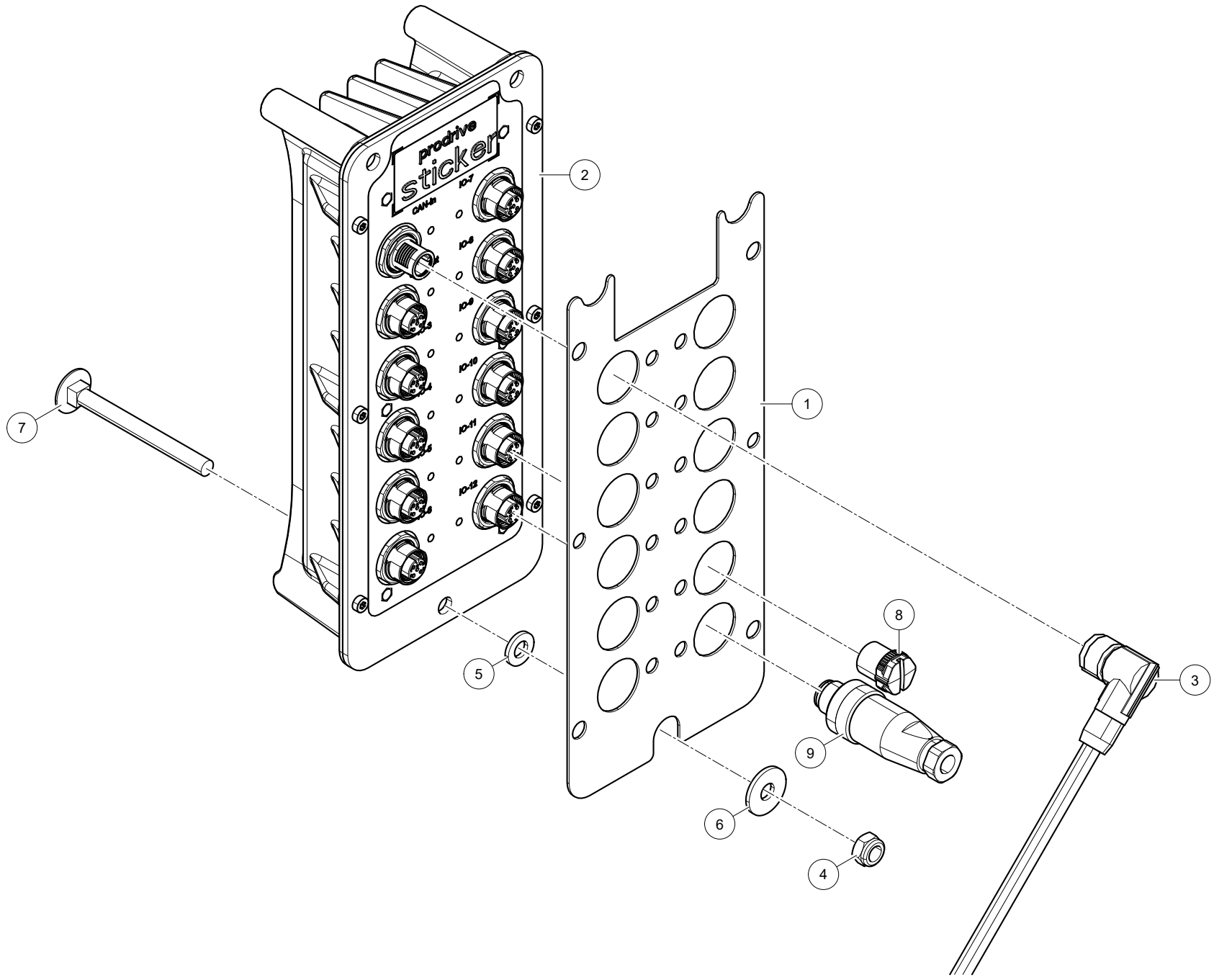
Lely Astronaut A5

Routing
Equipment

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.5771.0	1	Valve ass.			
2	5.1004.5772.0	1	Valve ass.			
3	5.1005.3212.0	2	Valve ass.			
4	5.1005.5302.0	2	Valve ass.			
5	#####	2	Not separately			
6	6.2001.1047.0	2	Cable	SAC-3P-MR/0.6-PUR/C-1L-Z SCO		
7	9.1030.0042.5	4	Nut	M3 DIN985 A2-2 s/s		
8	9.1036.0105.0	2	Cage nut	M4		
9	9.1048.0100.3	4	Washer	A3.2 DIN125-A2 s/s		
10	9.1057.0073.2	4	S.h. bolt	M3x30 DIN912-A2 s/s		
11	9.1057.0084.6	2	S.h. bolt	M4x16 DIN912-A2 s/s		
12	9.1057.0239.0	4	Socket head screw			
13	9.1138.0049.4	11	Plug-in coupling	1/8"x6mm (L)		
14	#####	2	Not separately			
15	9.1138.0166.2	2	Adapter ring	10-6mm		
16	#####	1	Not separately			
17	9.1138.0923.0	2	Coupling straight	1/8"x6		
18	9.1138.0988.0	6	Silencer	G1/8"		
19	9.1138.1003.0	1	Valve	6681 os-1/8-b festo		
20	9.1138.1004.0	1	Valve	9764 vl-5-1/8 festo		
21	9.1138.1271.0	2	Valve block			

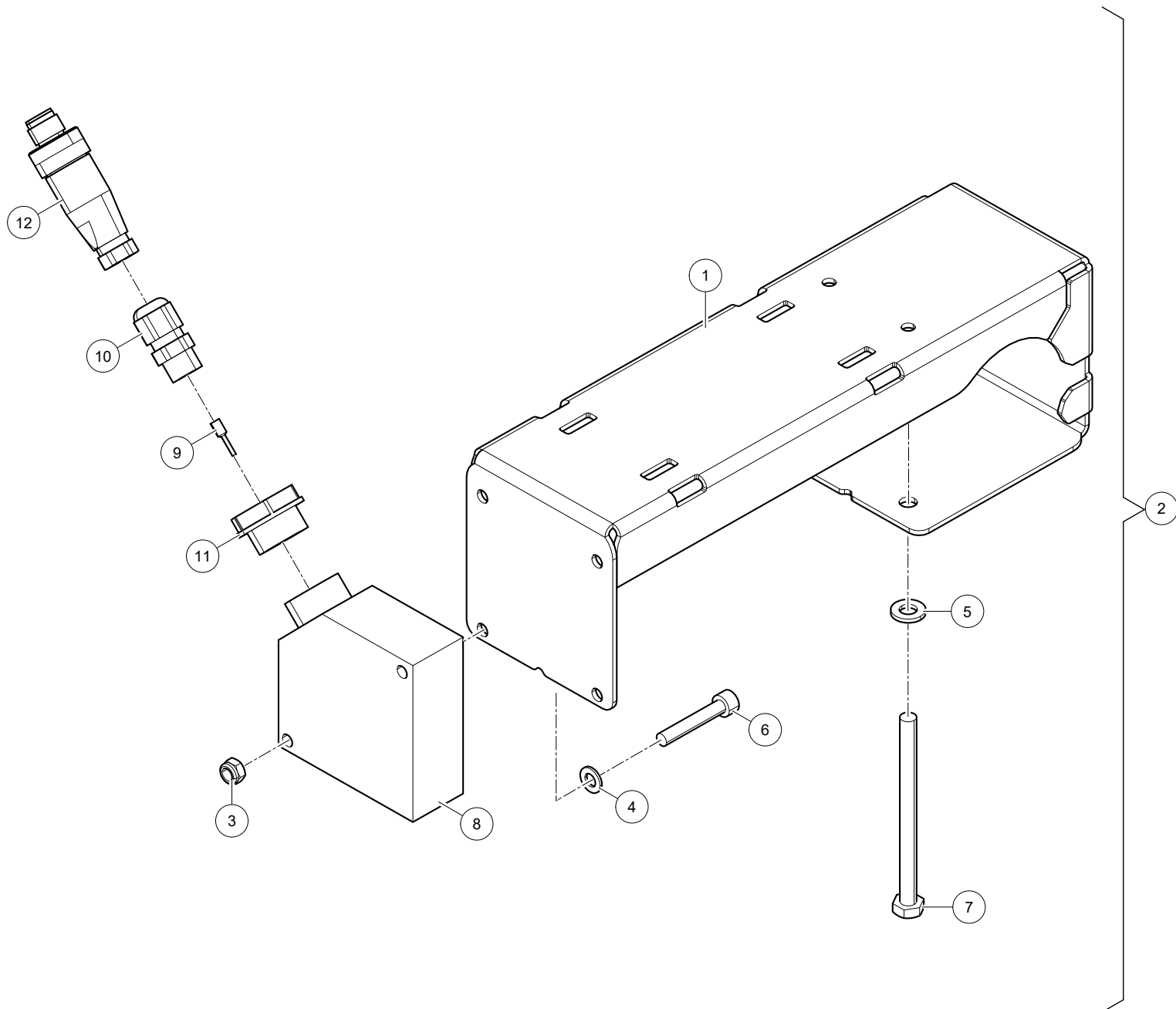


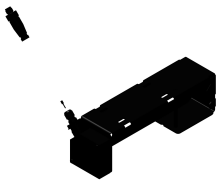


Lely Astronaut A5 Routing 5.1X05.00XX-X 0003242094
Equipment

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1005.3050.0	1	Label			
2	6.2001.0275.0	1	Module	LPT1 - LOW POWER GIOB		
3	6.2001.1041.0	1	Cable			
4	9.1030.0021.5	3	Nut	M6 DIN985-A2-2 s/s		
5	9.1048.0090.0	3	Washer	A6.4 DIN125-A2 s/s		
6	9.1048.0095.5	3	Washer	A6.4 DIN9021-A2 s/s		
7	9.1058.0059.1	3	Coach bolt	M6x65 DIN603-A2 s/s		
8	9.1186.1059.0	12	Plug	M12 screw plug SPEEDCON		
9	9.1186.1067.0	2	Connector	M12 A		







Lely Astronaut A5

Routing
Equipment

5.1X05.00XX-X

0003242094

Ref.	Part No	Qty.	Description	Techn. info	Criticality	Remark
1	5.1004.7171.0	1	Bracket			
2	5.1004.7274.0	1	Set	Photocell TCS		
3	9.1030.0035.5	2	Nut	M5 DIN985-A2-2 s/s		
4	9.1048.0086.3	2	Washer	A5.3 DIN125-A2 s/s		
5	9.1048.0090.0	2	Washer	A6.4 DIN125-A2 s/s		
6	9.1057.0090.5	2	S.h. bolt	M5x30 DIN912-A2 s/s		
7	9.1113.0500.2	2	Bolt	M6x80 DIN931-A2-70 s/s		
8	9.1183.0062.0	1	Photocell			
9	9.1186.0018.0	6	Ferrule	4x0,75mm2 100m		
10	9.1186.0244.2	1	Swivel	M12x1.5		
11	9.1186.0533.4	1	Adapter reducer			
12	9.1186.1067.0	1	Connector	M12 A		





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