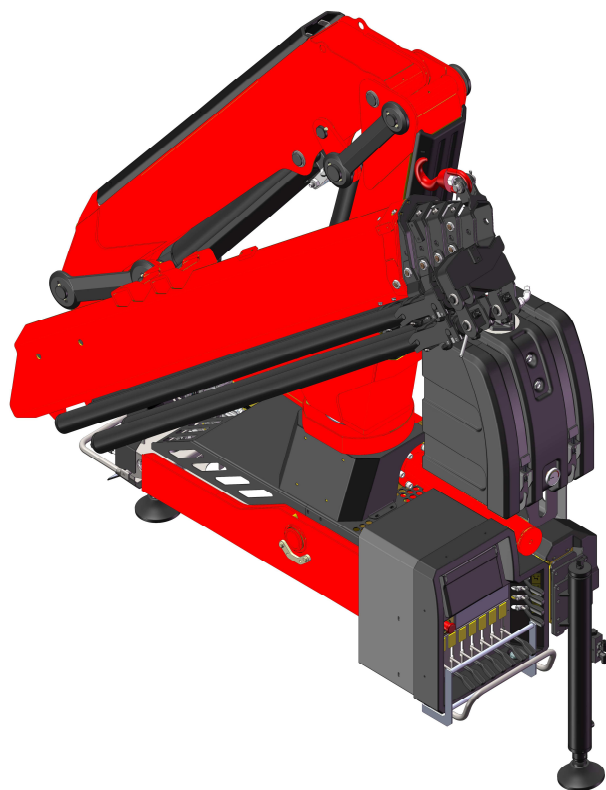


SPARE PARTS CATALOGUE



Model
**2 ARTICULATED BOOM
909NG**

Logbook code
7845604.0
Edition
02/2020



INSTRUCTIONS FOR USE OF THE SPARE PARTS CATALOGUE

The catalog has been produced to allow the research and ordering of spare parts and to check their mounting position.

To facilitate the research for spare parts the machine has been divided into functional groups.

The index of the tables is divided into two columns.

Each column shows :

A The number of the catalog page.

B The code of the table.

C The title of the table.

D Section of the model variant.

Table index

Logbook code

7880484.1

5/5

Page	Table code	Q.ty	Table heading		Validity
213	7881785-1.0	1	LOAD INDICATION SYSTEM (RDC-EBB)		
215	820 EBB - EN 12000 - A3				
216	5411204-7.0	1	STABILITY CONTROL (EN12999-A3)		
217	5411205-1.0	1	ROTATION CONTROL (EN12999-A3)		
218	5411205-1.1	1	ROTATION CONTROL (EN12999-A3)		
220	5411204-14.0	1	STABILITY CONTROL (EN12999-A3)		
222	5411367-1.0	1	ROTATION CONTROL (EN12999-A3)		
224	5401218-1.0	1	CONTROLS WITH THERMOFORMABLE (RDC EBB-X		
226	5401218-8.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
227	5401218-2.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
228	5401218-3.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
229	5401218-4.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
230	5401218-5.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
231	5401218-6.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
232	5401218-7.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
233	7892193-1.0	1	Wireless control kit (Hz.EU)		
234	7892194-1.0	1	Wireless control kit (Hz.USA)		
235	7892206-1.0	1	Wireless control kit (Hz.AUS)		
236	7892227-1.0	1	Wireless control kit (RDC-EBB -FR. EU-)		
237	820 5S - JIB 2S				

Page	Table code	Q.ty	Table heading		Validity
238	5630006-1.0	1	JIB ARM		
240	5490007-1.0	1	1st EXTENSION (JIB)		
241	6210343-1.0	1	HYDRAULIC SYSTEM (1th extension hydraulic cylinder)		
242	5590100-2.0	1	ACTUATIONS FOR 1S		
244	6410160-1.0	1	1st EXSTENSION HYDRAULIC		
245	5530006-1.0	1	2nd EXTENSION		
246	6210344-1.0	1	2nd extension hydraulic cylinder (HYDRAULIC SYSTEM)		
247	6410161-1.0	1	2nd EXTENSION HYDRAULIC JACK		
248	5360013-1.0	1	KIT CONNECTING ROD (JIB)		
249	5780017-1.0	1	Coupling (Articulated extension)		
250	6230131-3.0	1	Articulation Hydraulic jack (Hydraulic system)		
252	6430131-1.0	1	Articulation Hydraulic jack		
253	5590083-1.0	1	Kit activation hydraulic input (Articulated extension)		
254	5401467-4.0	1	Kit activation hydraulic input (Articulated extension)		
255	5401467-5.0	1	Kit activation hydraulic input (Articulated extension)		
256	5400335-1.0	1	Support (Articulated extension)		
257	820 CIA				
258	5550096-1.0	1	1st ACTIVATION FOR 1S		
259	5550096-2.0	1	1st ACTIVATION FOR 1S		

7

A

B

C

D

INSTRUCTIONS TO ORDER SPARE PARTS

This is only a code used for our internal purpose to organize the spare parts manual.

DO NOT USE THIS CODE TO ORDER SPARE PARTS AND IN THE RESTRICTED AREA OF THE WEBSITE.

The following are the list of spare parts you can insert in the restricted area of the website.

The order confirmation for spare parts are indicated with: RE 217XXXX
17 - indicate the year XXXX - is a progressive number

Table code

5402956-3.0

1/1

R	Pos.	Code Variant	Qty	Description
	1	3010036	4	Hex screw [M8X65 8.8 ZC UNI 5739]
	2	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	3	5220493	1	Oleo-hydraulic distributor
	4	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	5	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	6	3101044	8	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	7	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	9	3120314	1	Pipe fitting (Extension shaft) [RACC. FJ/FGAS 7/8-14 1/4"]
	10	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	11	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]

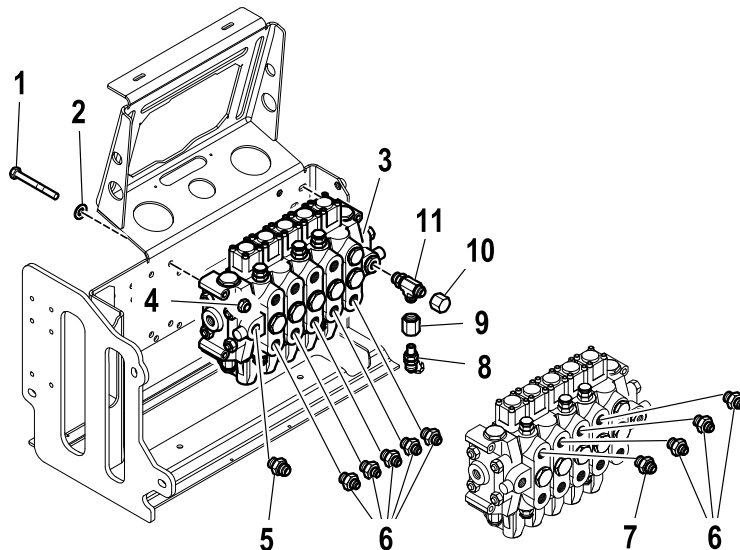


Table index

Logbook code

Sheet

7845604.0
1/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
9	5502000-3.0	1	Plate kit (Generic Gru)		
10	7885422-1.0	1	Assembly kit (No.4 tie rods)		
11	7880368-2.0	1	Assembly kit (No.8 tie rods)		
12	5420181-1.0	1	BASE		
13	5420181-2.0	1	Accessories (Base)		
14	6240228-1.0	1	SLEWING ASS'Y		
15	6240228-3.0	1	SLEWING ASS'Y (Double Flange)		
16	6240228-2.0	1	Hydraulic system (Slewing Hydraulic jack)		
17	6240229-1.0	1	SLEWING ASS'Y		
19	6240229-2.0	1	Hydraulic system (Slewing Hydraulic jack)		
20	6240229-3.0	1	ROTATION CONTROL		
21	5409009-1.0	1	Greasing kit (Tank)		
22	5409010-1.0	1	Greasing kit		
23	7883218-1.0	1	Led (Stabilizers rods)		
24	5760475-1.0	1	STABILIZER ROD		
26	5760475-2.0	1	OUTRIGGERS HYDRAULIC SYSTEM (Sliding)		
27	5760475-4.0	1	OUTRIGGERS HYDRAULIC SYSTEM (Sliding)		
28	5403120-1.0	1	CONTROLS FOR STABILIZERS (Manual)		
29	5760475-3.0	1	Hydraulic system (CONTROLS FOR STABILIZERS)		
30	5760548-1.0	1	OUTRIGGERS HYDRAULIC SYSTEM (ROTATING)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
31	5760548-2.0	1	OUTRIGGERS HYDRAULIC SYSTEM (ROTATING)		
32	6200331-1.0	1	Hydraulic system (STABILISER RAM)		
33	6400331-1.0	1	Stabilizer Hydraulic jack		
34	6200343-1.1	1	Hydraulic system (ROTATING)		
35	6200343-1.0	1	Hydraulic system (ROTATING)		
37	6200343-2.0	1	STABILISER RAM (ROTATING)		
38	6200343-3.0	1	STABILISER RAM (ROTATING)		
39	6400343-1.0	1	STABILISER RAM (ROTATING)		
40	5760477-1.0	1	STABILIZER ROD (Extra-extensible)		
42	5403123-1.0	1	CONTROLS FOR STABILIZERS (hydraulic lengthening)		
43	5760476-3.0	1	Hydraulic system (CONTROLS FOR STABILIZERS)		
44	5760476-1.0	1	Hydraulic system (Stabilizer connecting rods extra-extensible)		
45	5760550-1.0	1	Hydraulic system (Stabilizer connecting rods extra-extensible)		
47	5760476-4.0	1	Hydraulic system (Stabilizer connecting rods extra-extensible)		
48	5760550-2.0	1	Hydraulic system (Stabilizer connecting rods extra-extensible)		
50	5760476-2.0	1	Hydraulic system (Stabilizer connecting rods extra-extensible)		
51	6400332-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (Extra-extensible)		
52	5760474-1.0	1	STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)		
54	5760474-2.0	1	Hydraulic system (STABILIZERS RODS SUPER EXTRA-		
55	6400333-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-		

Table index

Logbook code

Sheet

7845604.0
2/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
56	5403116-1.0	1	Control valve ass'y (FITTINGS)		
57	5220493-1.0	1	Control valve (5 section)		
59	5403116-2.0	1	DOUBLE CONTROLS (not CE)		
62	5403116-3.0	1	DOUBLE CONTROLS (not CE)		
64	7885428-1.0	1	Light column (Horn)		
65	5212078-1.0	1	6th extra function kit closed center spool		
67	5212079-1.0	1	7th extra function kit closed center spool		
69	5212081-1.0	1	6th extra function kit open center spool		
71	5402940-1.0	1	Oil tank		
73	3180243-1.0	1	Oil filter		
74	7888060-1.0	1	Heat exchange unit		
75	7887381-1.0	1	Emergency stop button		
76	7920094-1.0	1	HYDRAULIC SYSTEM GAUGE		
77	5430292-1.0	1	Moment limiting device (not CE)		
79			MANUAL CONTROL (CE)		
80	5403119-4.0	1	Control valve ass'y (FITTINGS)		
81	5221081-1.0	1	Control valve (5 section)		
83	5403119-5.0	1	DOUBLE CONTROLS (CE)		
86	5403119-6.0	1	DOUBLE CONTROLS (CE)		
88	5403119-1.0	1	Manuals controls (CE)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
90	5403119-1.1	1	Manuals controls (CE)		
92	5403119-2.0	1	Manuals controls (CE)		
93	5403119-7.0	1	STABILITY CONTROL (STABILIZER ROD)		
94	5403119-3.0	1	CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS		
95	5460152-1.0	1	Column		
96	5360031-1.0	1	COLUMN CONNECTING RODS		
97	5470133-1.0	1	1st Boom		
98	5360032-1.0	1	Linkage 1th e 2nd boom		
99	6230253-1.0	1	Hydraulic system ()		
100	6430286-1.0	1	Lifting hydraulic cylinder (CE)		
101	6430253-1.0	1	Lifting hydraulic cylinder (not CE)		
102	6230254-1.0	1	Hydraulic system (ARTICULATION HYDRAULIC JACK)		
103	6430254-1.0	1	Articulation Hydraulic jack		
104	7885427-1.0	1	Guard (Articulation Hydraulic jack)		
105	5480152-1.0	1	2nd Boom		
107	5590508-1.0	1	Protective cover (Flexible hose)		
109	5403116-4.0	1	Work lamp (Electric components)		
111	5490137-1.0	1	1st Extension		
112	6210563-1.0	1	1st Extension hydraulic (Hydraulic system)		
113	6410563-1.0	1	1th and 2nd extension hydraulic cylinder		

Table index

Logbook code

Sheet

7845604.0
3/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
114	5530086-1.0	1	2nd Extension		
116	6210564-1.0	1	2nd EXTENSION HYDRAULIC JACK (Hydraulic system)		
117	7800412-1.0	1	1st (Manual extension)		
118	5540125-1.0	1	3rd EXTENSION		
120	6210565-1.0	1	3rd extension Hydraulic jack (Hydraulic system)		
121	6410565-1.0	1	3rd and 4th extension hydraulic cylinder		
122	7800413-1.0	1	MANUAL EXTENSION		
123	5560083-1.0	1	4th EXTENSION		
125	6210566-1.0	1	4th extension Hydraulic jack (Hydraulic system)		
126	7800414-1.0	1	MANUAL EXTENSION		
127	5570044-1.0	1	5th EXTENSION		
128	6210567-1.0	1	5th extension Hydraulic jack (Hydraulic system)		
129	6410567-1.0	1	5th extension Hydraulic jack		
130	7800415-1.0	1	MANUAL EXTENSION		
131	7900092-1.0	1	ATTACHEMENT FOR WINCH		
132	7900083-1.0	1	Plates (TOOL)		
133	7900087-1.0	1	Plates (TOOL)		
134	5590452-1.0	1	1st ACTIVATION FOR E2		
135	5590452-2.0	1	1st ACTIVATION FOR E2		
137	5600296-1.0	1	2st ACTIVATION FOR E2		

Page	Table code	Q.ty	Table heading	Vers.	Validity
138	5600296-2.0	1	2st ACTIVATION FOR E2		
139	5590454-1.0	1	1st ACTIVATION FOR E4		
140	5590454-2.0	1	1st ACTIVATION FOR E4		
141	5600298-1.0	1	2st ACTIVATION FOR E4		
142	5590520-1.0	1	FOUR-WAY HOSE WINDER KIT		
143	5590520-2.0	1	FOUR-WAY HOSE WINDER KIT		
145	5590522-3.0	1	FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)		
146	5590522-2.0	1	FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)		
147	5590522-1.0	1	FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)		
148	5751347-1.0	1	HOOK KIT		
149			909NG C		
150	5480153-1.0	1	2nd Boom (Short)		
152	6210635-1.0	1	1st Extension hydraulic (Hydraulic system)		
153	6410598-1.0	1	1th extension hydraulic cylinder		
154	7900387-1.0	1	Plates (TOOL)		
155			909NG RDC		
156	5402989-1.0	1	Kit (High pressure filter)		
157	3180244-1.0	1	High pressure filter		
158	5403117-1.0	1	FITTINGS (Proportional control valve)		
159	5220990-1.0	1	Proportional control valve (4 section)		

Table index

Logbook code

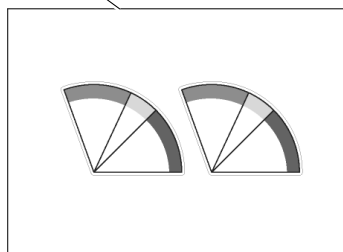
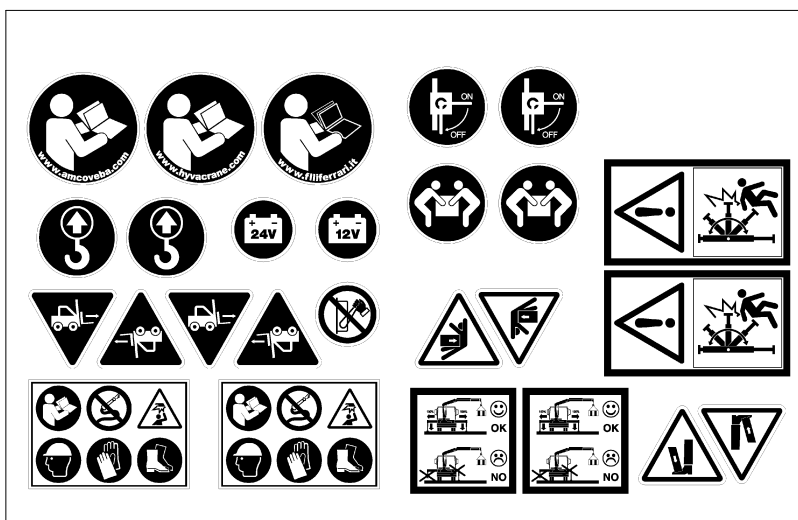
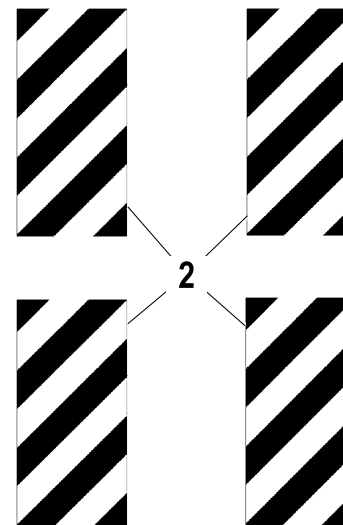
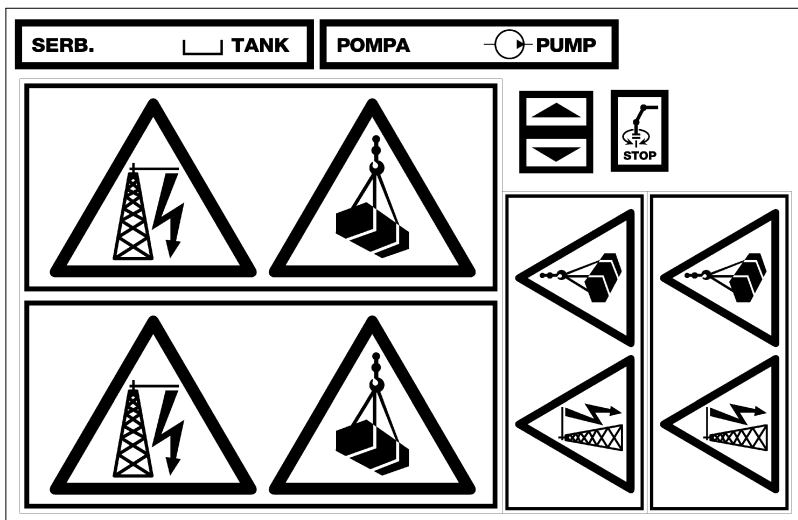
Sheet

7845604.0
4/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
160	5403121-1.0	1	CONTROLS FOR STABILIZERS (Manual)		
161	5403124-1.0	1	CONTROLS FOR STABILIZERS (hydraulic lengthening)		
162	5403027-1.0	1	CONTROLS (RDC)		
164	5403027-2.0	1	CONTROLS (RDC)		
165	7892322-1.0	1	Wireless control kit (Hz.EU)		
166	5402894-1.0	1	CONTROLS (RDC / MAN)		
168	7892325-1.0	1	Wireless control kit (CAN BUS)		
169	7892326-1.0	1	Wireless control kit (CAN BUS)		
170	7892321-1.0	1	Wireless control kit (Hz.EU)		
171	5403206-1.0	1	CONTROLS (RDC)		
173	5403206-1.1	1	CONTROLS (RDC)		
175	5403206-3.0	1	CONTROLS (RDC / CE)		
176	5403206-2.0	1	FITTINGS (Proportional control valve)		
177	5221082-1.0	1	Proportional control valve (4 section)		
178	5760568-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
179	5760570-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
180	5403027-3.0	1	CONTROLS (RDC / CE)		
181	5403207-1.0	1	CONTROLS (RDC)		
182	5403207-2.0	1	CONTROLS (RDC)		
183	5403207-3.0	1	CONTROLS (RDC)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
185	5403207-3.1	1	CONTROLS (RDC)		
187	5403207-4.0	1	CONTROLS (RDC / CE)		
188	5403147-1.0	1	AUTO FOLDING EXTENSION		
189	5403147-2.0	1	AUTO FOLDING EXTENSION		
190	5403147-3.0	1	AUTO FOLDING EXTENSION		
191	7885704-1.0	1	Connectivity Edge Line		
193			PLATFORM (STAND UP)		
194	7870082-1.0	1	Control station (Platform)		
196	7870082-2.0	1	Control station (Platform)		
197	7870082-3.0	1	Control station (Platform)		
199	5402960-5.0	1	Control station (Platform)		
201	7870082-4.0	1	Control station (Manual expansion element)		
203	5402960-6.0	1	Control station (Manual expansion element)		
205	7870082-5.0	1	Control station (hydraulic lengthening)		
207	5402960-7.0	1	Control station (hydraulic lengthening)		
209	7870081-1.1	1	Control station (DANFOSS MANUAL CONTROL)		
211	5403065-1.0	1	Control station (DANFOSS MANUAL CONTROL)		
213	7870081-2.1	1	Control station (RDC)		
214	5403065-2.0	1	Control station (RDC)		

R	Pos.	Variant Code	Q.ty	Description
	1	5502000	1	kit Standard instructions sticker
	2	5813851	4	Label (Stabilizer connecting rods)



Assembly kit (No.4 tie rods)

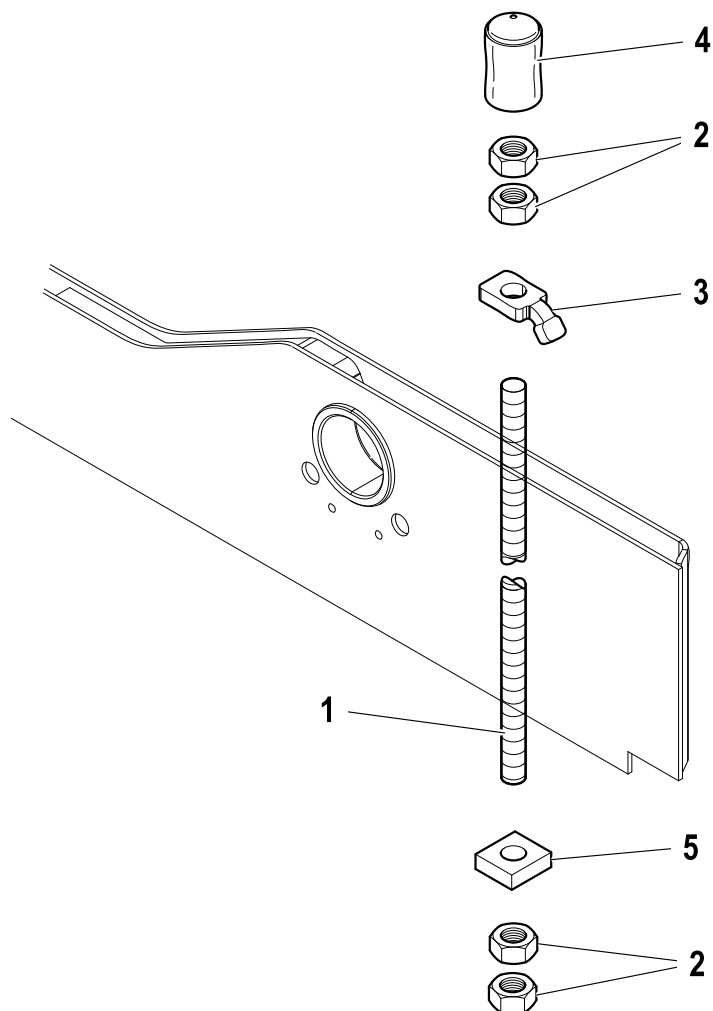
Table code

Sheet

7885422-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5151273	4	Tie rod (Threaded rod) [M24X2 L.520]
	2	3040188	16	Hexagonal nut [M24X2 8G NORMALE UNI 5588]
	3	5002840	4	Plate (Upper)
	4	3190291	4	Tip (Rubber protection)
	5	5000085	4	Plate (Upper)



Assembly kit (No.8 tie rods)

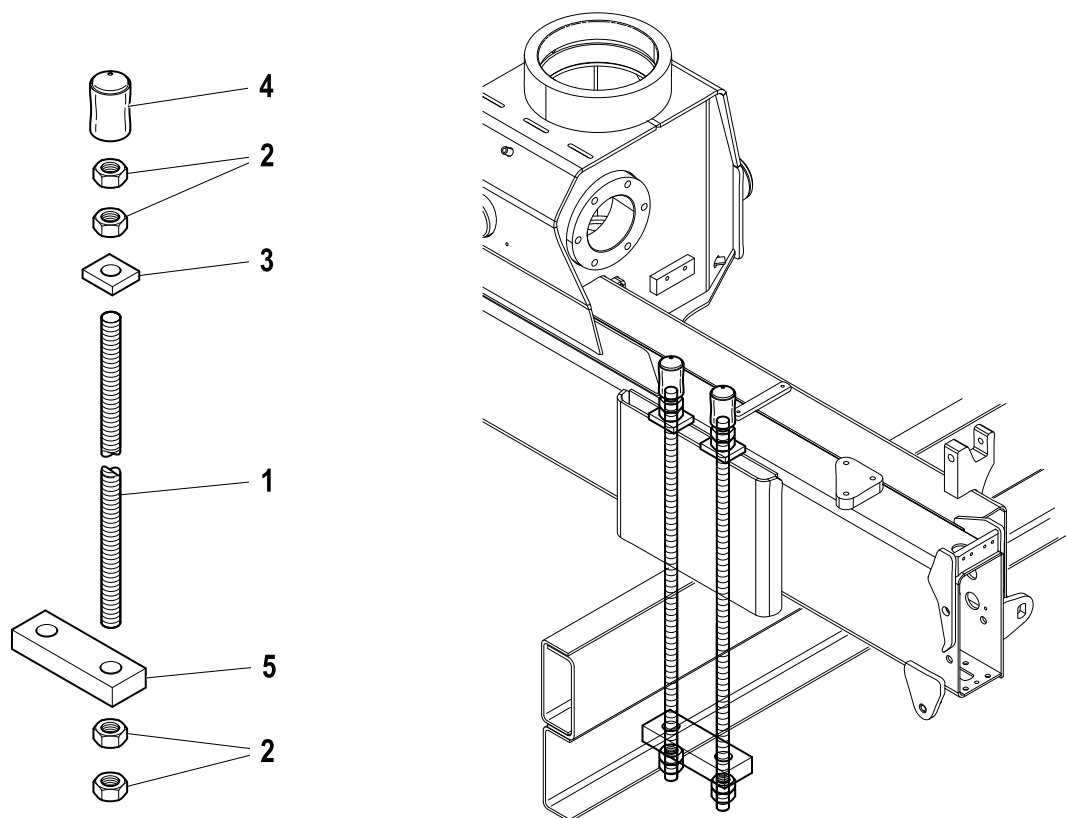
Table code

Sheet

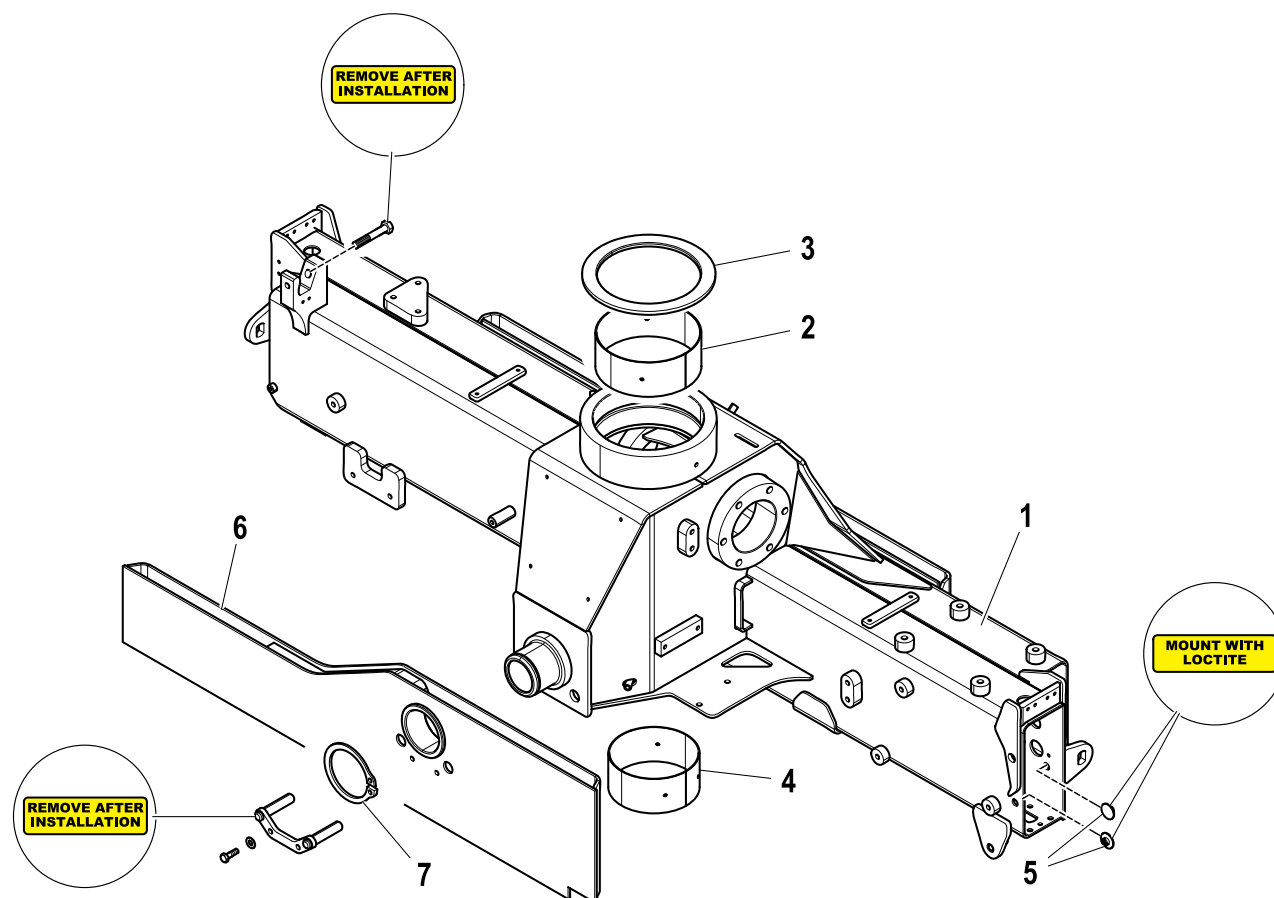
7880368-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5150658	8	Tie rod (Threaded rod) [M20X1.5 L=900]
	2	3040186	32	Nut [M20X1,5 8G ZC UNI 5588]
	3	5000086	8	Plate (Upper)
	4	3190290	8	Tip (Rubber protection)
	5	5000202	4	Plate (Lower)



R	Pos.	Variant Code	Q.ty	Description
	1	5060206	1	Base
RC	2	5141267	1	Bushing (Upper)
RC	3	5141268	1	Thrust bearing ring
RC	4	5141266	1	Bushing (Lower)
	5	W370400700	6	Button (Coupling backlash)
	6	5092021	1	Balancing box
	7	3070063	1	Seeger



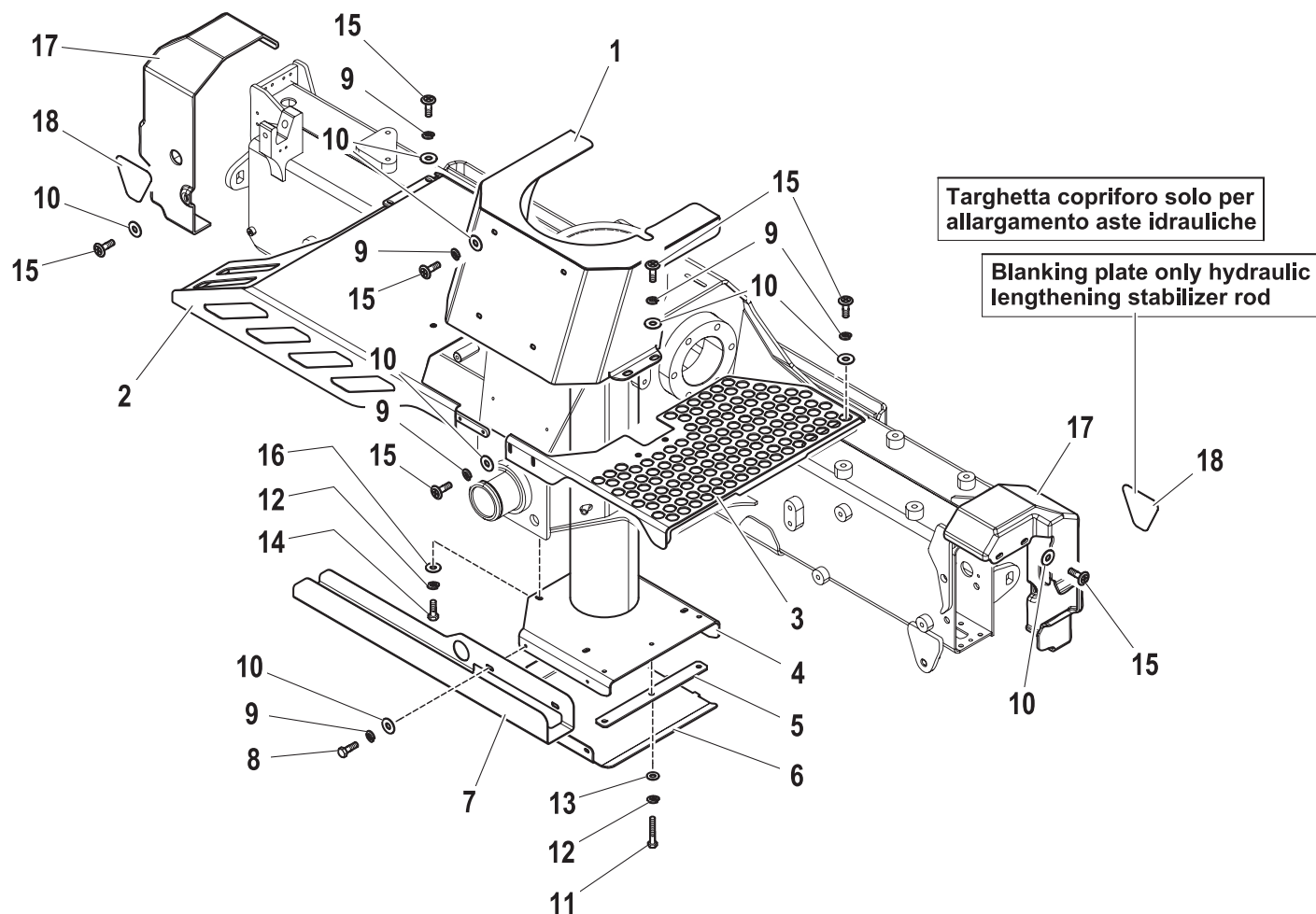
Accessories (Base)

Table code

Sheet

5420181-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5092056	1	Casing (Turret)
	2	5092018	1	Casing (Turret)
	3	5092063	1	Casing (Turret)
	4	5092023	1	Location (Flexible hose)
	5	5092055	1	Anchoring bracket (Set of hoses)
	6	5092054	1	Cover
	7	5003031	1	Location (Flexible hose)
	8	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]
	9	3060053	22	Split lock washer [D=6.4 C72 ZC]
	10	3060030	22	Flat washer [D.6.6X18 UNI 6593 ZC]
	11	3010083	3	Hex screw [M8X40 8.8 ZC UNI5739]
RC	12	3060055	7	Split lock washer [D=8.4 C72 ZC]
RC	13	3060006	3	Flat washer [D.8 UNI 6592 ZC]
	14	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
	15	3020981	20	Hex socket screw [M6X16 10.9 EN ISO7380]
RC	16	3060029	4	Flat washer [D.8.5X24 UNI 6593 ZC]
	17	5091999	2	Protective guard
	18	5814047	2	Label (Casing)

SLEWING ASS'Y

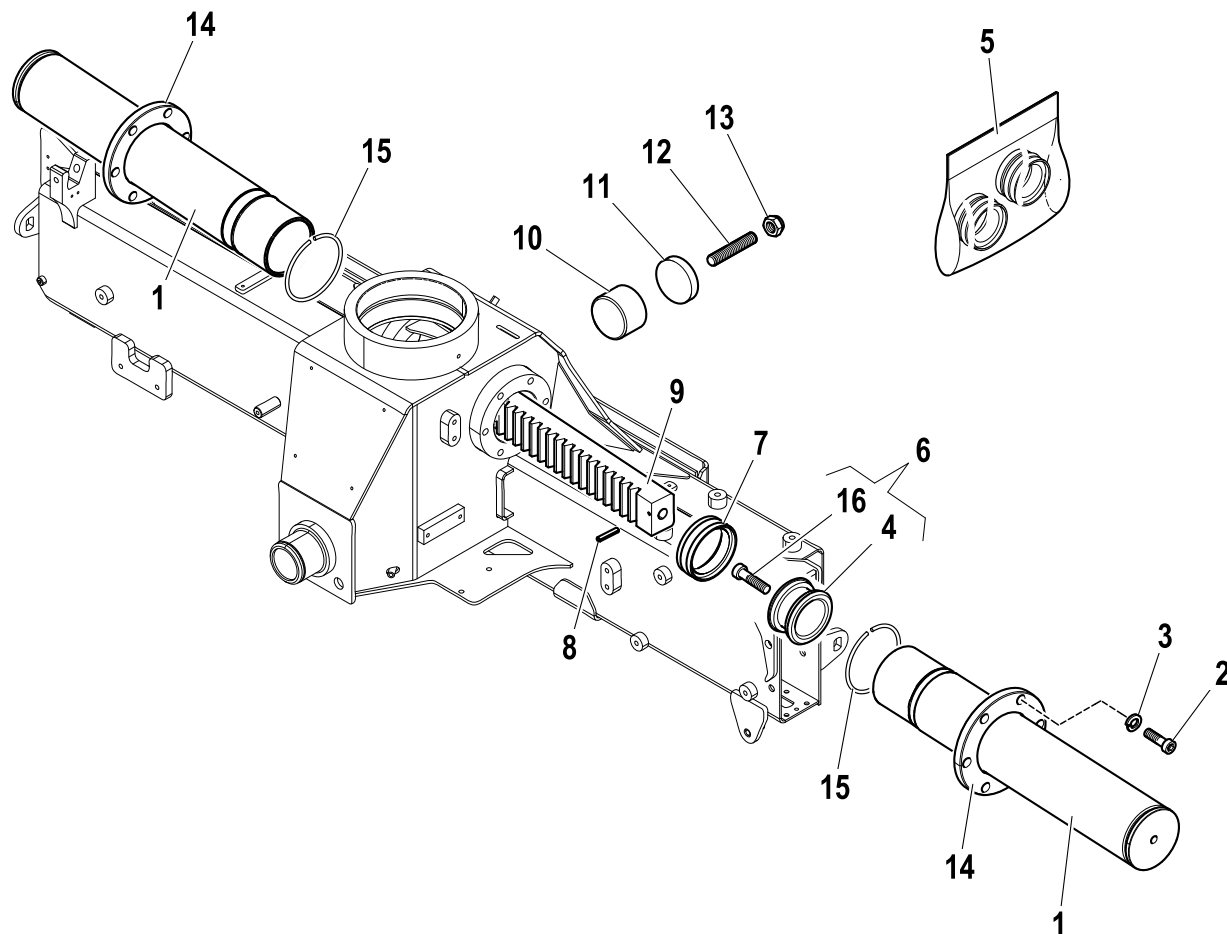


Table code		Sheet
6240228-1.0		1/1

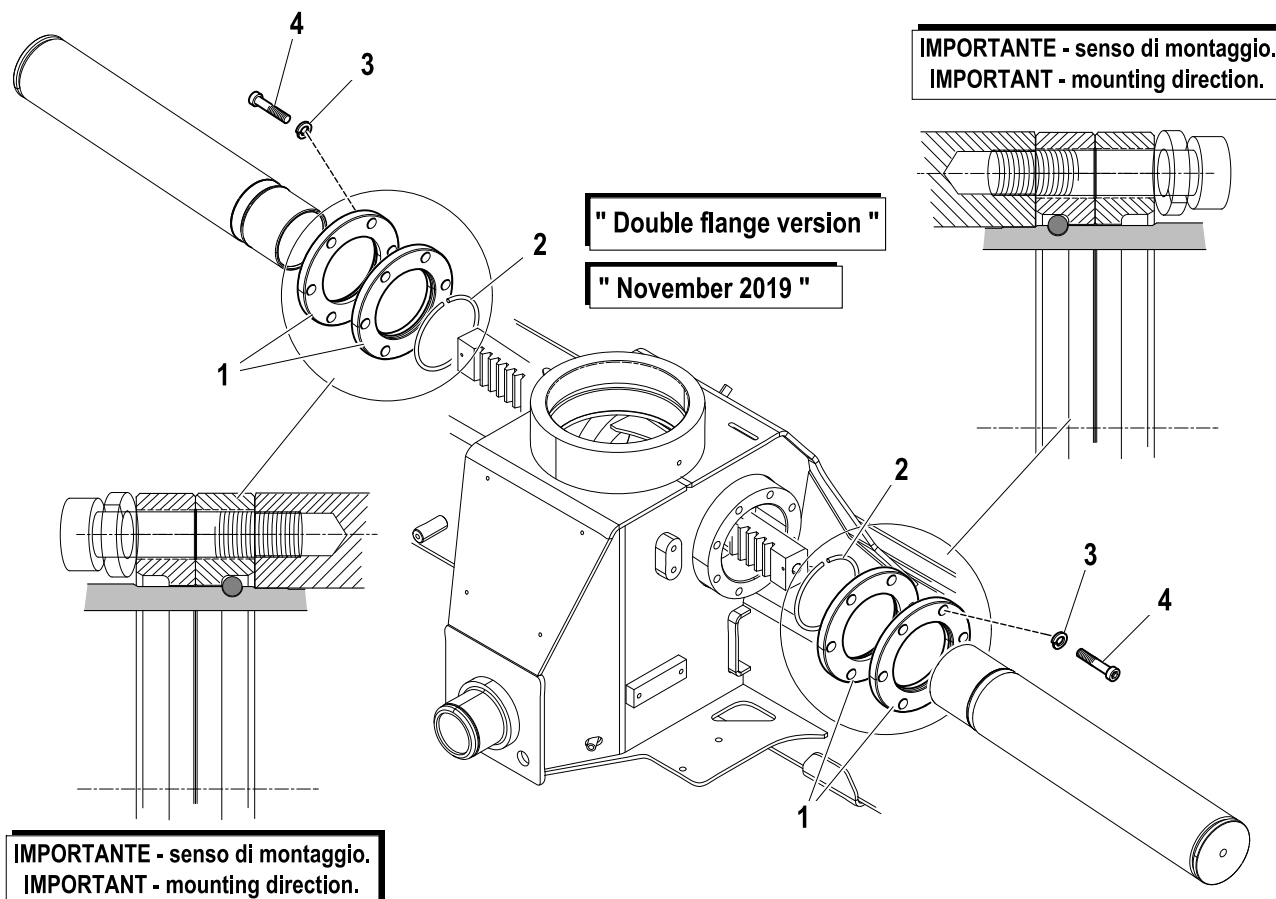
R	Pos.	Variant Code	Q.ty	Description
	1	6070724	2	Cylinder (Slewing)
	2	3020109	12	Socket head cap screw [M14X35 8.8 ZC UNI 5931]
	3	3060050	12	Split lock washer [D=14 C72 ZC]
	4	6050229	2	Piston (Slewing)
RC	5	5550680	1	Seal kit (Slewing)
	6	6050240	2	Piston (Assembly)
	7	3400514	2	Seal
	8	3060608	2	Spring pin
	9	5050143	1	Toothed rack
RC	10	5141317	1	Sliding block (Rack adjuster)
	11	5002934	1	Pusher (Sliding block)
	12	3061020	1	Grub screw
	13	3040309	1	Stopnut [Dado Stop M20 Norm.]
	14	5002438	2	Flange (Slewing)
	15	3070207	2	Snap ring
	16	3020075	2	Socket head cap screw [M12X25 12.9 ZC UNI 5931]

SLEWING ASS'Y (Double Flange)

Table code
6240228-3.0

Sheet
1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5002438	4	Flange (Slewing)
	2	3070207	2	Snap ring
	3	3060050	12	Split lock washer [D=14 C72 ZC]
	4	3020324	12	Socket head cap screw [M14X65 8.8 GEOMET UNI 50341]



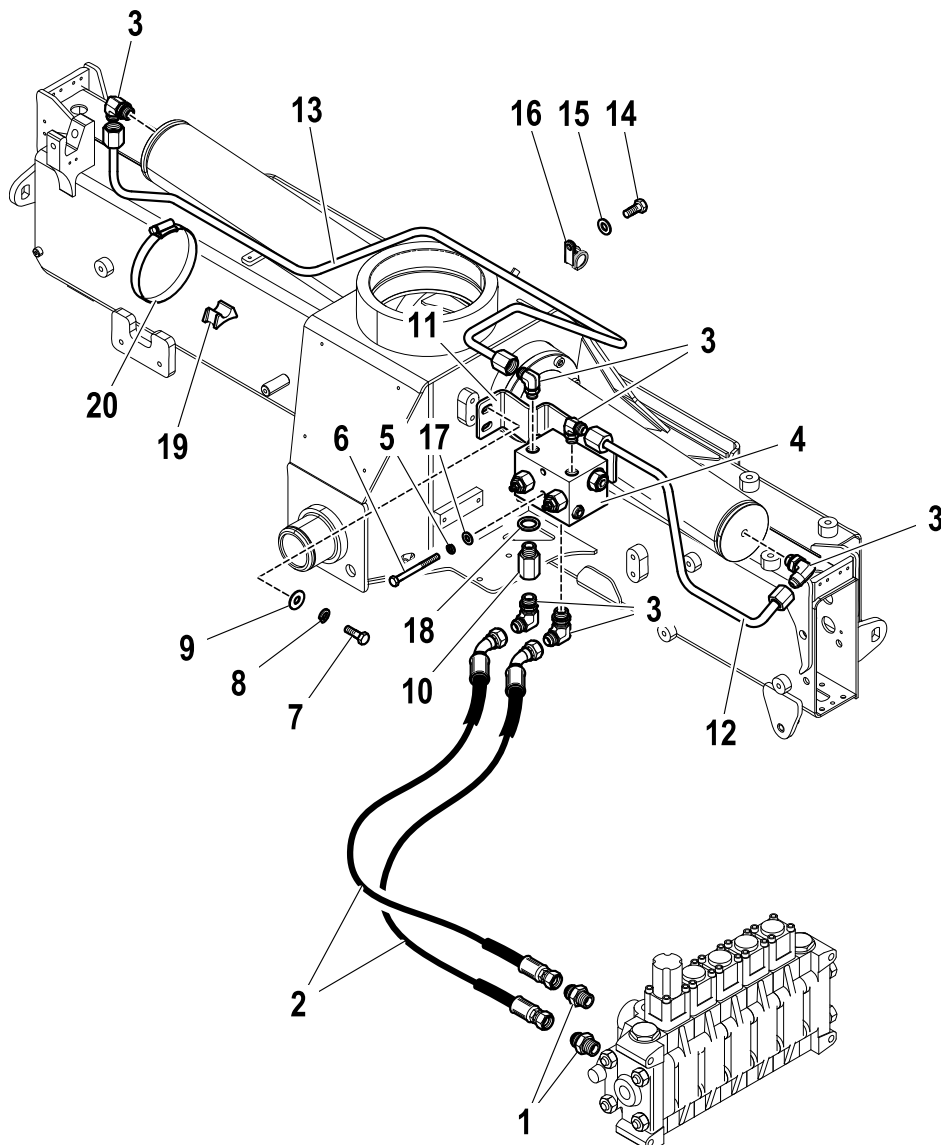
Hydraulic system (Slewing Hydraulic jack)

Table code

Sheet

6240228-2.0

1/1

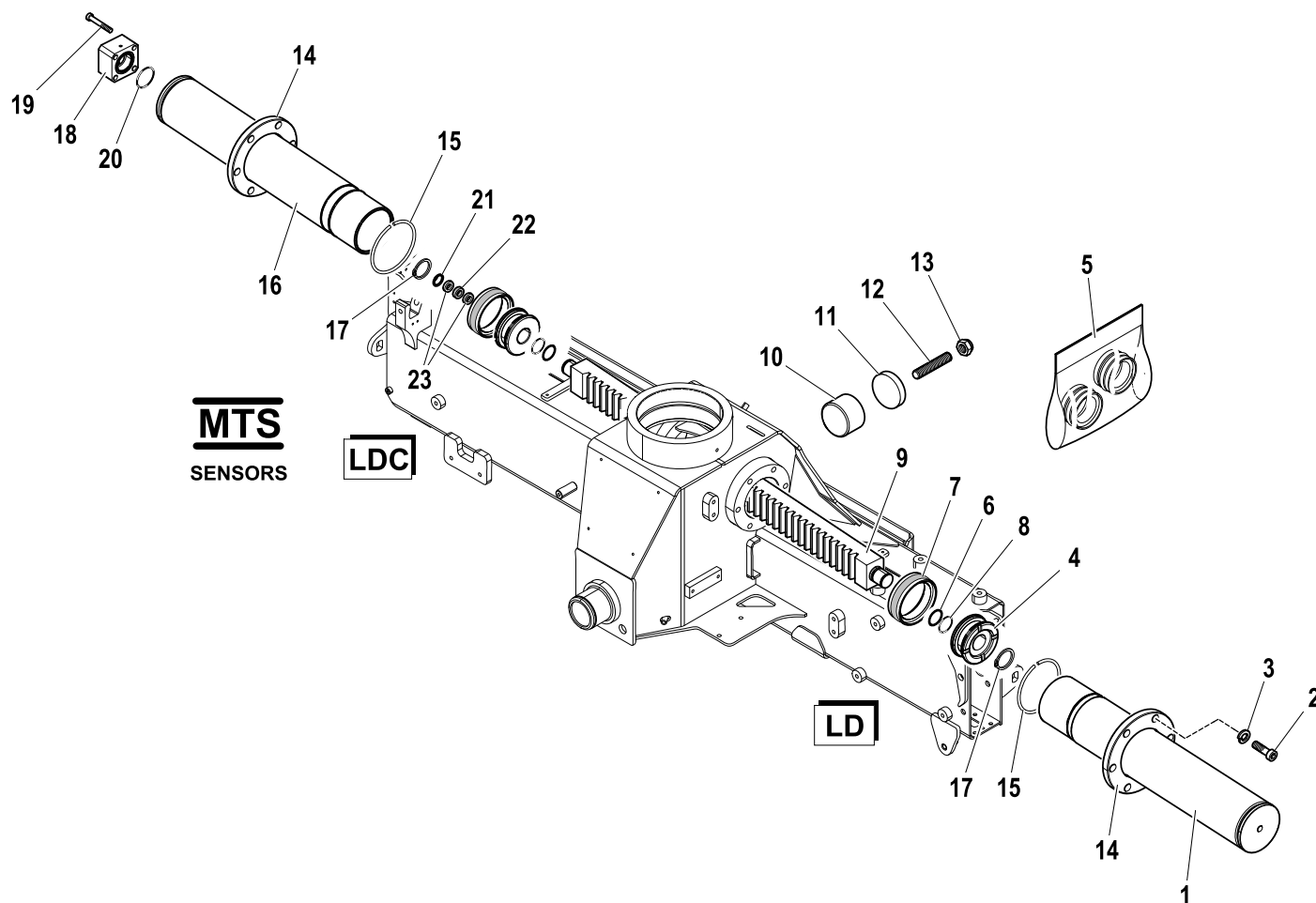


R	Pos.	Variant Code	Q.ty	Description
	1	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	2	5261593	2	Flexible hose
	3	3101125	6	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	4	5221090	1	Holding valve slewing
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3010024	2	Hex screw [M6X70 8.8 UNI 5737]
	7	3010356	2	Hex screw [M10X30 8.8 ZC UNI 5739]
RC	8	3060056	2	Split lock washer [D=10 C72 ZC]
RC	9	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	10	3110119	1	Straight pipe fitting
	11	5003028	1	Valve support
	12	5393466	1	Bonderized tube
	13	5393467	1	Bonderized tube
RC	14	3010027	1	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	15	3060029	1	Flat washer [D.8.5X24 UNI 6593 ZC]
	16	3190208	1	Collar (Pipe)
	17	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	18	3060144	1	Sealing washer [BSP 3/8"]
	19	5140133	1	Piping mounting
	20	3190024	1	Clamp [87-112 12.2 ABA]

SLEWING ASS'Y

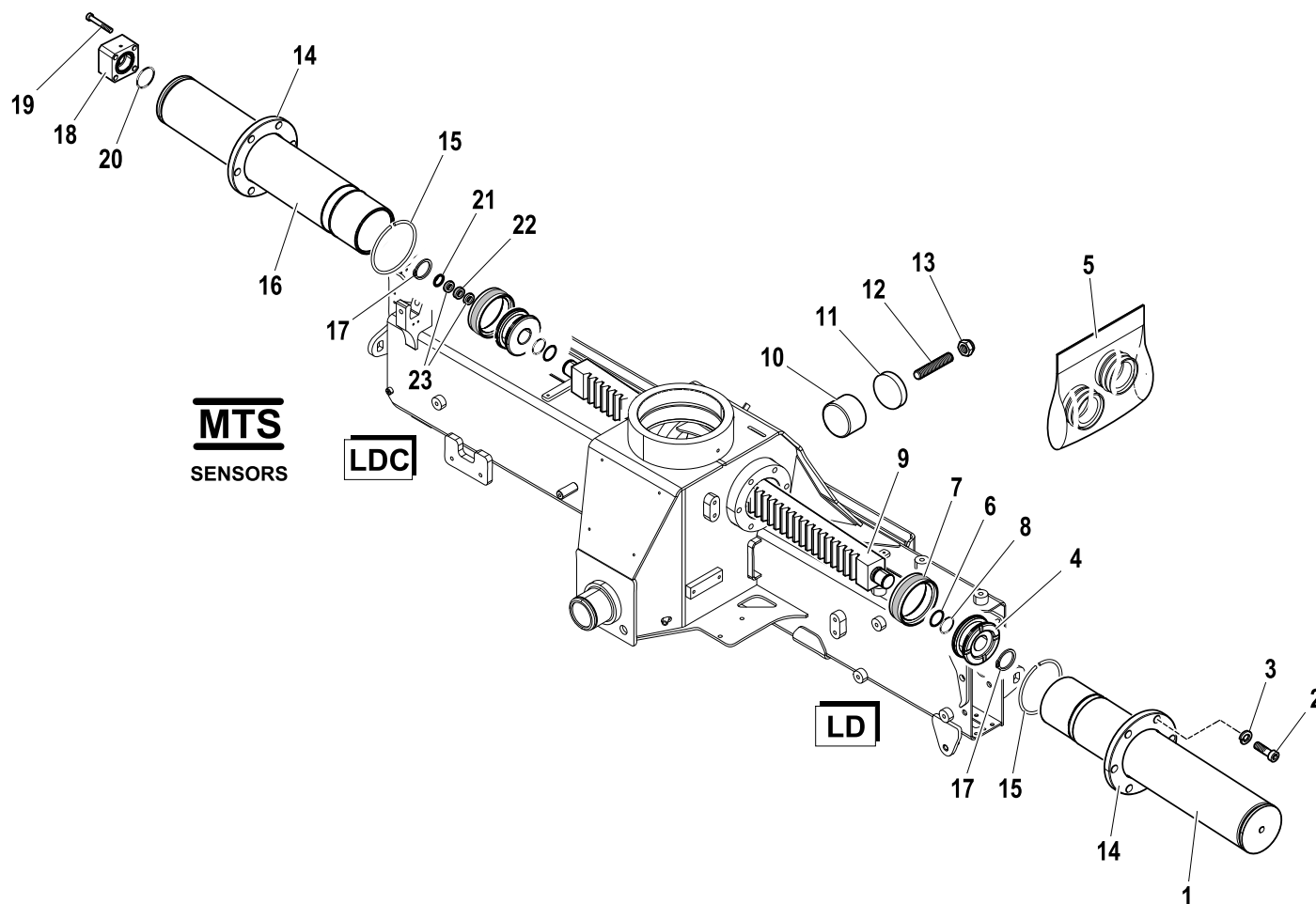
Table code
6240229-1.0

Sheet
1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6070724	1	Cylinder (Slewing)
	2	3020109	12	Socket head cap screw [M14X35 8.8 ZC UNI 5931]
	3	3060050	12	Split lock washer [D=14 C72 ZC]
	4	6050403	2	Piston (Slewing)
RC	5	5550680	1	Seal kit (Slewing)
	6	3460110	2	Anti-extrusion ring
	7	3400514	2	Seal
	8	3450110	2	O-ring joint
	9	5050146	1	Toothed rack
RC	10	5141317	1	Sliding block (Rack adjuster)
	11	5002934	1	Pusher (Sliding block)
	12	3061020	1	Grub screw
	13	3040309	1	Stopnut [Dado Stop M20 Norm.]
	14	5002438	2	Flange (Slewing)
	15	3070207	2	Snap ring
	16	6070764	1	Cylinder (Slewing)
	17	3070037	2	Seeger (Shaft)
	18	5002798	1	Cylinder head (Sensor unit)
	19	3020079	4	Socket head cap screw [M10X60 8.8 ZC UNI 5931]
	20	3450130	1	O-ring joint

R	Pos.	Variant Code	Q.ty	Description
	21	3070304	1	Seeger (hole)
	22	3311775	1	Magnet (Sensor unit)
	23	5141255	2	Spacer (Magnet)



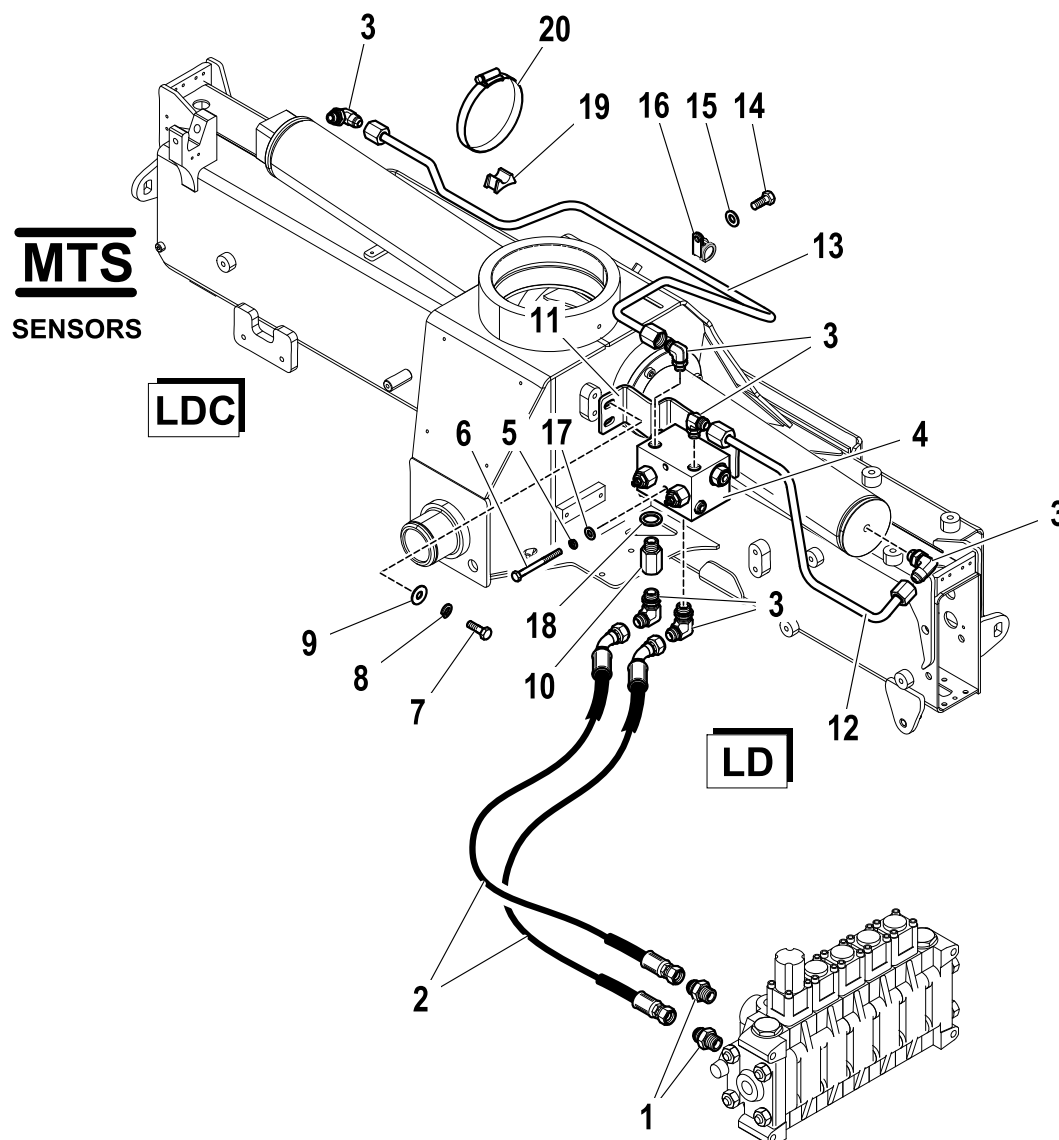
Hydraulic system (Slewing Hydraulic jack)

Table code

Sheet

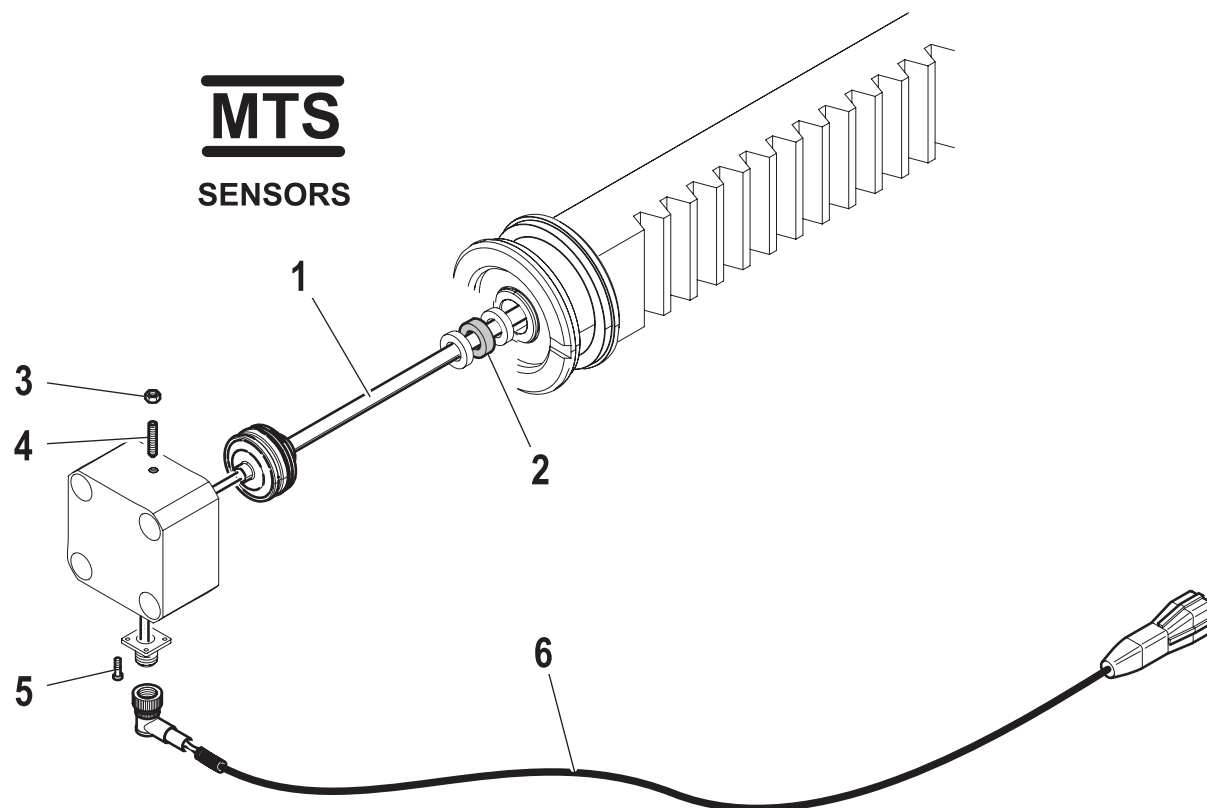
6240229-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	2	5261593	2	Flexible hose
	3	3101125	6	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	4	5221090	1	Holding valve slewing
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3010024	2	Hex screw [M6X70 8.8 UNI 5737]
	7	3010356	2	Hex screw [M10X30 8.8 ZC UNI 5739]
RC	8	3060056	2	Split lock washer [D=10 C72 ZC]
RC	9	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	10	3110119	1	Straight pipe fitting
	11	5003028	1	Valve support
	12	5393466	1	Bonderized tube
	13	5393468	1	Bonderized tube
RC	14	3010027	1	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	15	3060029	1	Flat washer [D.8.5X24 UNI 6593 ZC]
	16	3190208	1	Collar (Pipe)
	17	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	18	3060144	1	Sealing washer [BSP 3/8"]
	19	5140133	1	Piping mounting
	20	3190024	1	Clamp [87-112 12.2 ABA]

R	Pos.	Variant Code	Q.ty	Description
	1	3311774	1	Sensor unit (ROTATION CONTROL)
	2	3311775	1	Magnet (Sensor unit)
	3	3040391	1	Hexagonal nut (Normal)
	4	3060223	1	Grub screw
	5	3020985	4	Hex socket screw [M4X8 10.9 EN ISO7380 BR.]
	6	3311818	1	Electric wiring (Extension terminal)



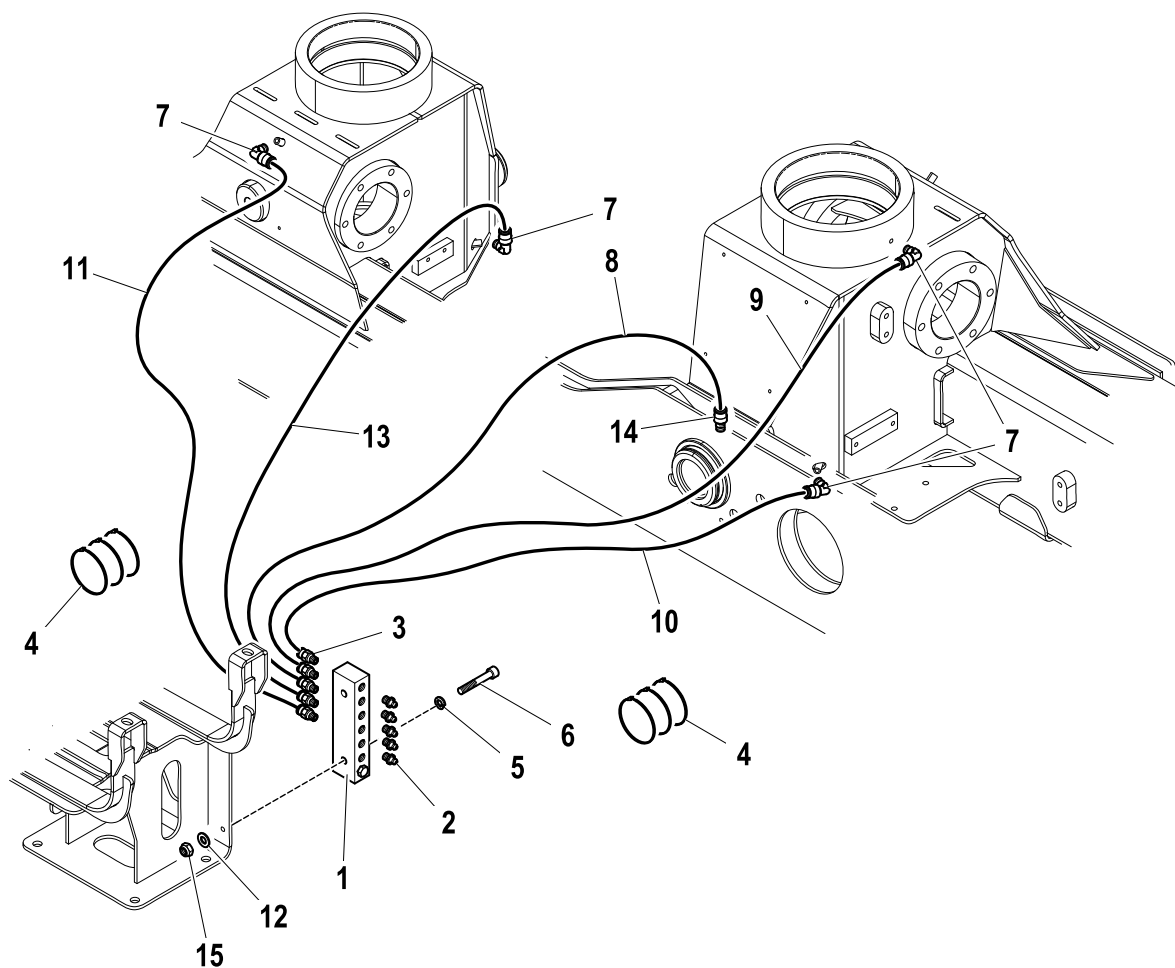
Greasing kit (Tank)

Table code

Sheet

5409009-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5001441	1	Manifold (Greasing)
	2	3080015	5	Grease nipple [M10X1]
	3	3080004	5	Coupling (Flexible hose)
	4	3190012	25	Clamp
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3020040	2	Socket head cap screw [M6X40 8.8 ZC UNI 5931]
	7	3080012	4	Coupling (Flexible hose)
	8	3080063	1	Pipe (Greasing)
	9	3080060	1	Pipe (Greasing)
	10	3080062	1	Pipe (Greasing)
	11	3080059	1	Pipe (Greasing)
	12	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	13	3080064	1	Pipe (Greasing)
	14	3080011	1	Grease nipple
	15	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]

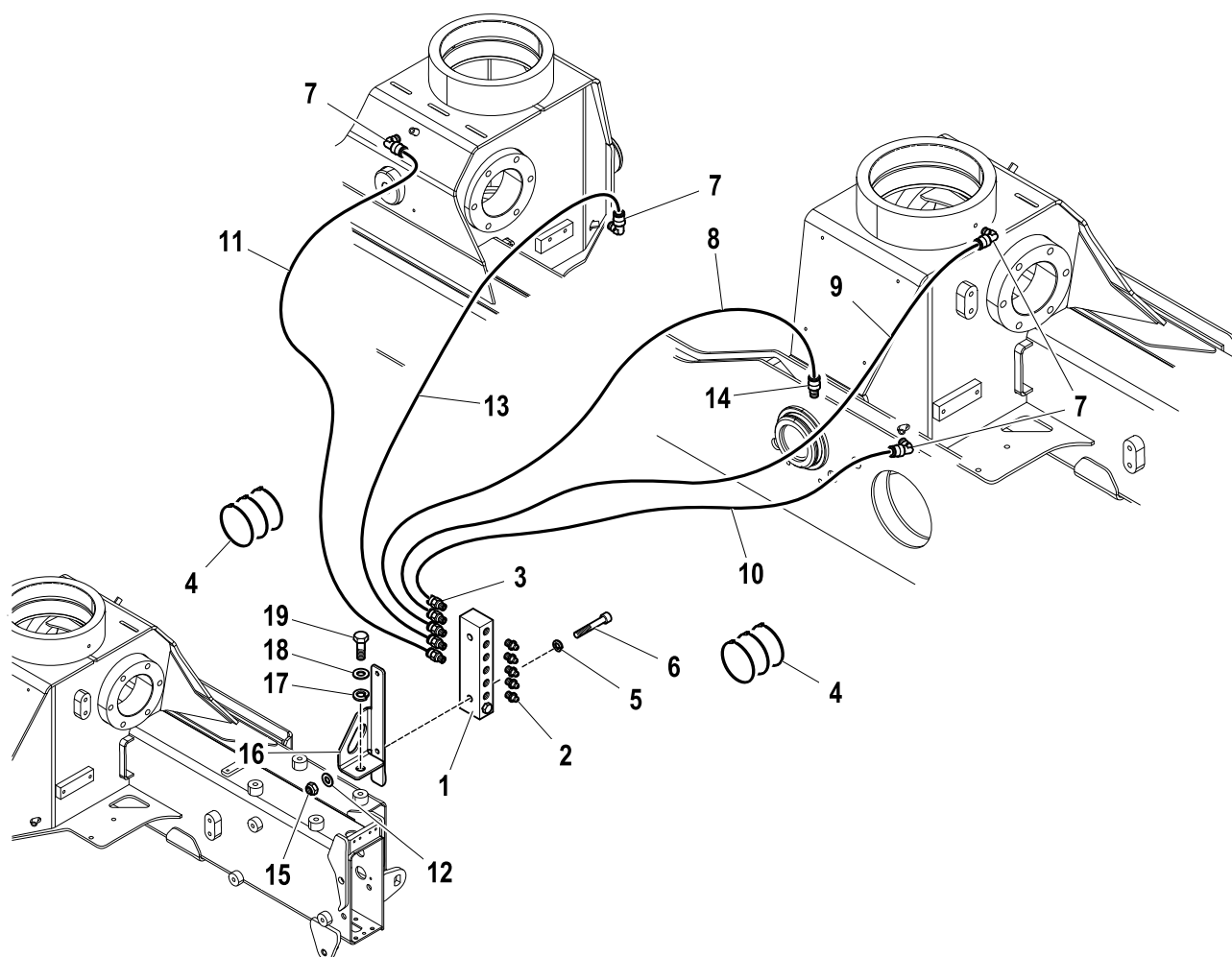
Greasing kit

Table code

Sheet

5409010-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5001441	1	Manifold (Greasing)
	2	3080015	5	Grease nipple [M10X1]
	3	3080004	5	Coupling (Flexible hose)
	4	3190012	25	Clamp
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3020040	2	Socket head cap screw [M6X40 8.8 ZC UNI 5931]
	7	3080012	4	Coupling (Flexible hose)
	8	3080063	1	Pipe (Greasing)
	9	3080060	1	Pipe (Greasing)
	10	3080062	1	Pipe (Greasing)
	11	3080059	1	Pipe (Greasing)
	12	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	13	3080064	1	Pipe (Greasing)
	14	3080011	1	Grease nipple
	15	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	16	5002871	1	Support (Manifold)
	17	3060018	1	Flat washer [D.12 UNI 6592 ZC]
	18	3060057	1	Split lock washer [D=12 C72 ZC]
	19	3010369	1	Hex screw [M12X25 8.8 ZC UNI 5739]

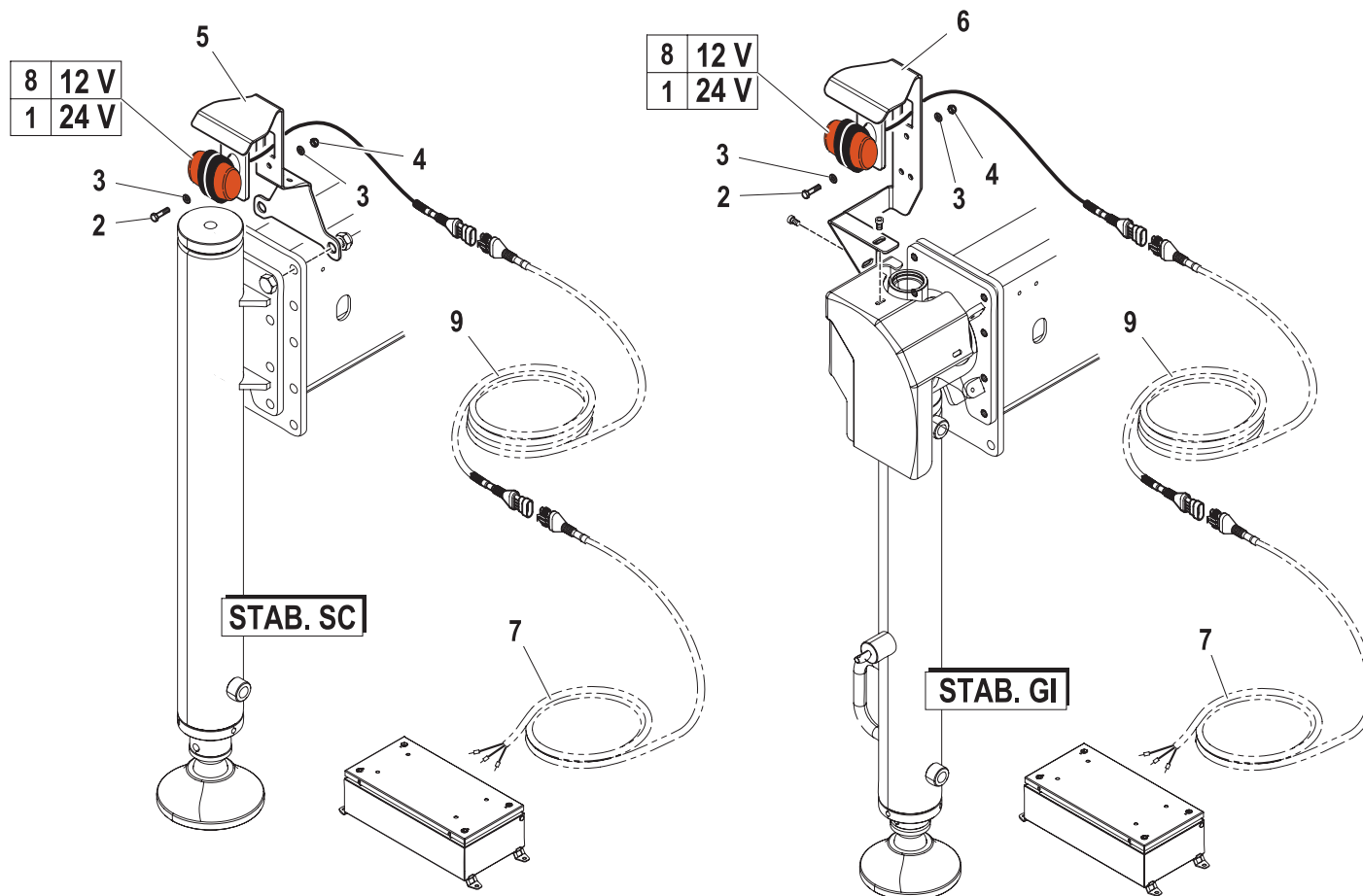
Led (Stabilizers rods)

Table code

Sheet

7883218-1.0

1/1

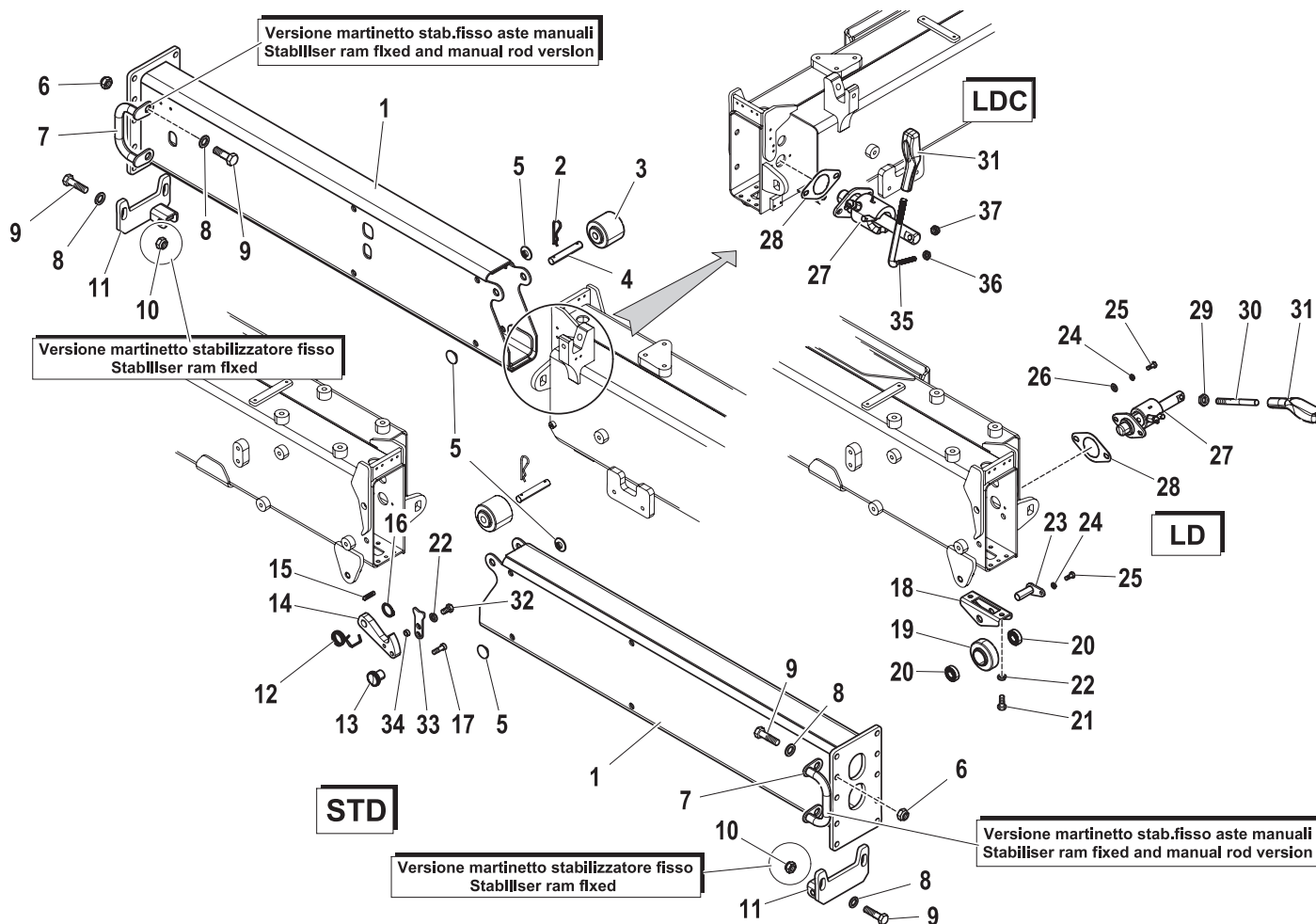


R	Pos.	Variant Code	Q.ty	Description
	1	3311861	2	Light (Led)
	2	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	3	3060005	8	Flat washer [D.6.4 UNI 6592 ZC]
	4	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	5	5003047	2	Support (Lighting)
	6	5002937	2	Support (Lighting)
	7	3311944	2	Electric wiring
	8	3312089	2	Light (Led)
	9	3311914	2	Electric cable (Extension terminal)

STABILIZER ROD

Table code
5760475-1.0

Sheet
1/2

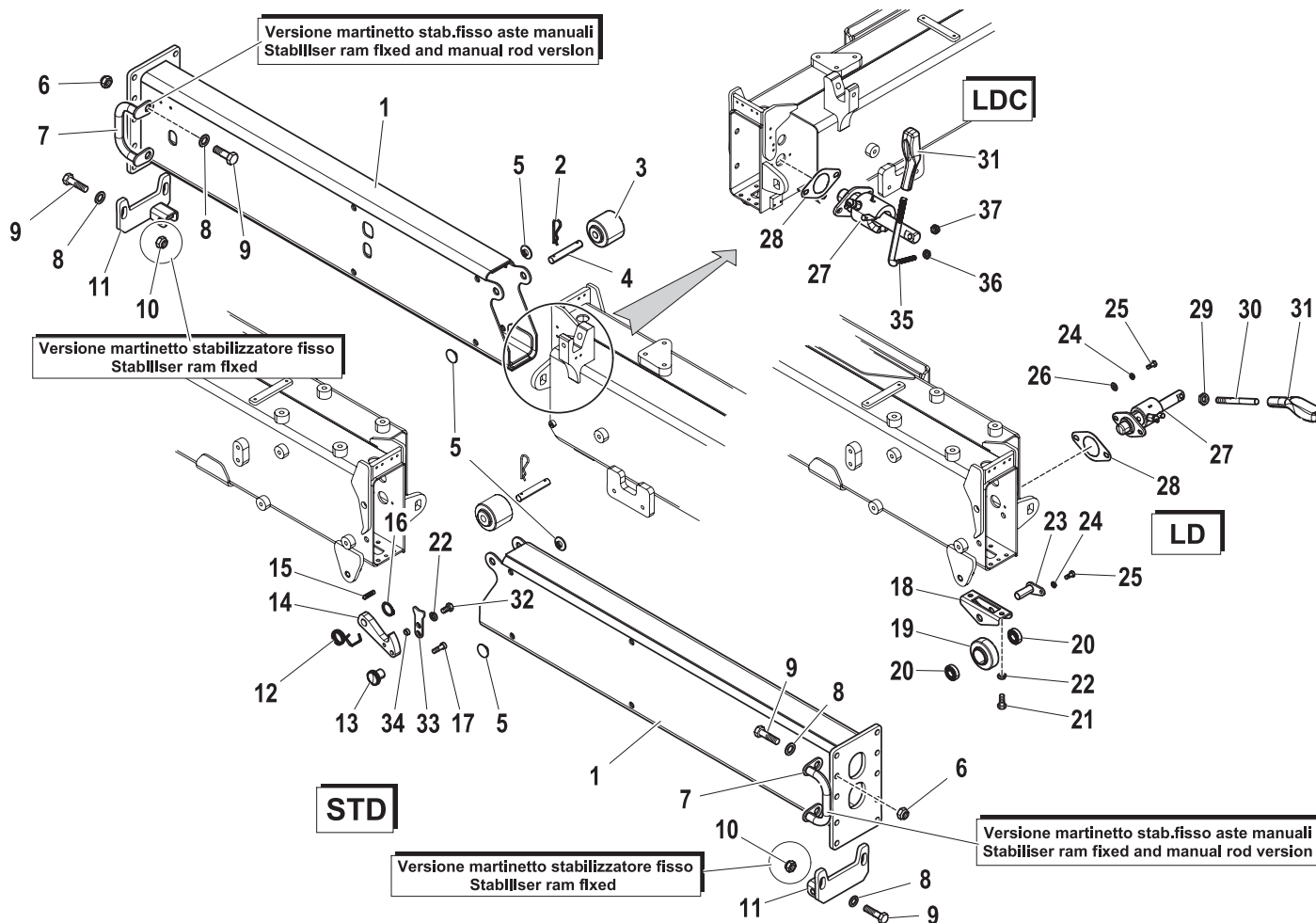


R	Pos.	Variant Code	Q.ty	Description
	1	5070521	2	Stabilizer rod (standard)
	2	W559501	4	Cotter pin
	3	5141222	2	Roller (Turnsbasket)
	4	5151239	2	Pin (Roller)
	5	W370400700	16	Button (Coupling backlash)
	6	3040305	4	Stopnut [M12-70 NORM. ZC]
	7	5092194	2	Handle (Stabilizer)
	8	3060018	8	Flat washer [D.12 UNI 6592 ZC]
	9	3010062	8	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	10	3040314	4	Stopnut [M12-6S.UNI 7474 BASSO ZC.]
	11	5092995	2	Hook (latch) (Stabilizers rods)
	12	3061033	2	Spring (Hook (latch))
	13	3190269	2	Handle
	14	5001988	2	Hook (Rod)
	15	3060941	2	Grub screw
	16	3070148	2	Seeger
RC	17	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
	18	5002588	2	Support (Roller)
	19	5141223	2	Roller (Turnsbasket)
	20	3080065	4	Abutment

STABILIZER ROD

Table code
5760475-1.0

Sheet
2/2



R	Pos.	Variant Code	Q.ty	Description
RC	21	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	22	3060055	6	Split lock washer [D=8.4 C72 ZC]
	23	5151295	2	Pin (Roller)
	24	3060053	6	Split lock washer [D=6.4 C72 ZC]
	25	3010324	6	Hex screw [M6X12 8.8 ZC UNI 5739]
	26	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	27	5920069	2	Block (Stabilizer rod)
	28	5002687	2	Thickness (Flange)
	29	3040040	1	Lock nut [M8 6S UNI 5589 ZC]
	30	5002723	1	Pin (Handle)
	31	3190356	2	Knob (Control lever)
	32	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	33	5001681	2	Handle (Hook)
	34	W102116	2	Spacer
	35	5003112	1	Pin (Handle)
	36	3040081	1	Lock nut [M6 6S UNI 5589 ZC]
	37	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]

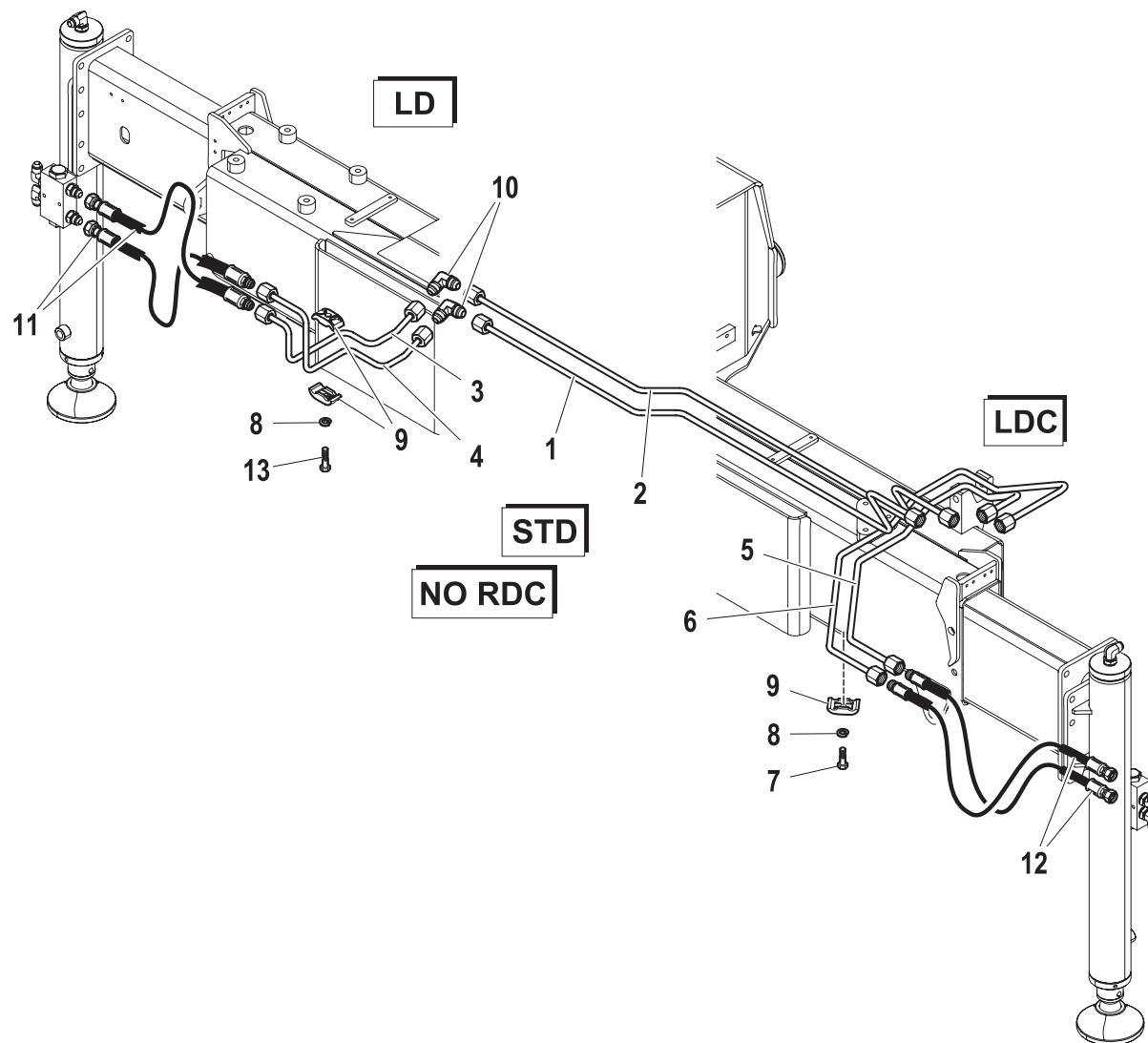
OUTRIGGERS HYDRAULIC SYSTEM (Sliding)

Table code

Sheet

5760475-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5393433	1	Bonderized tube
	2	5393431	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393435	1	Bonderized tube
	6	5393434	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261605	2	Flexible hose
	12	5261604	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]

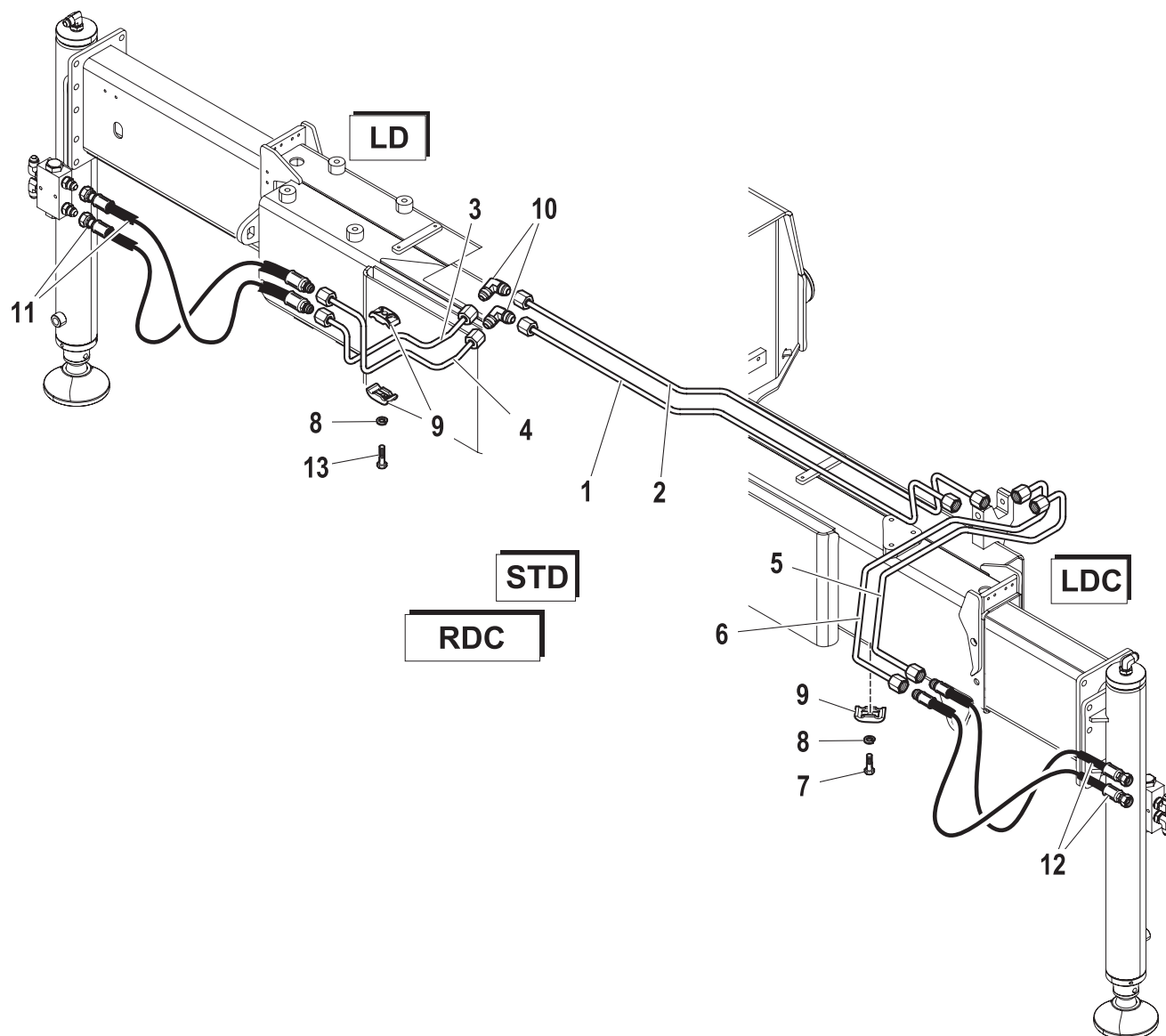
OUTRIGGERS HYDRAULIC SYSTEM (Sliding)

Table code

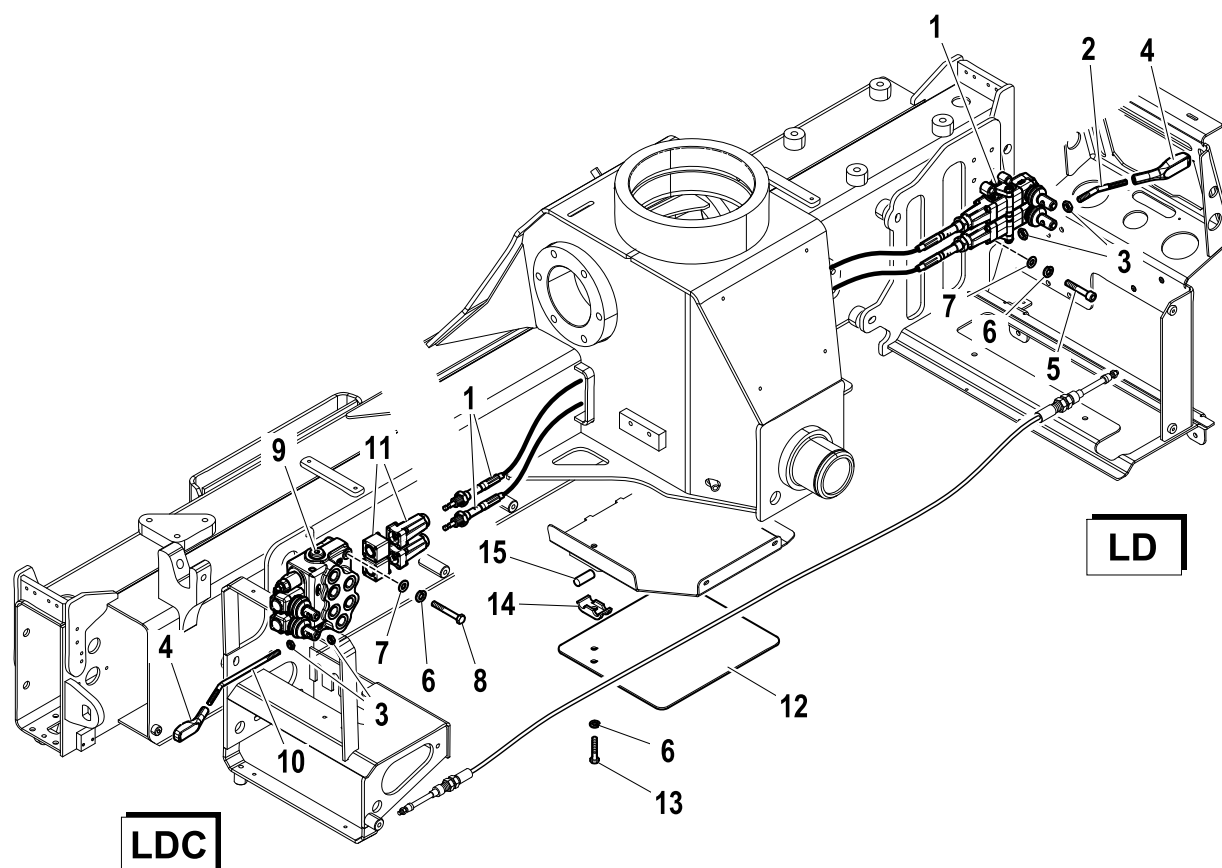
Sheet

5760475-4.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5393440	1	Bonderized tube
	2	5393439	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393441	1	Bonderized tube
	6	5393442	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261605	2	Flexible hose
	12	5261604	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]



R	Pos.	Variant Code	Q.ty	Description
	1	5226002	1	Manual control (cable flexball)
	2	5002719	2	Control lever (Control valve side)
	3	3040040	8	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	4	Knob (Control lever)
	5	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	9	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	7	Flat washer [D.8 UNI 6592 ZC]
	8	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	9	5220286	1	Control valve (2 section)
	10	5002716	2	Control lever (Stabilizer)
	11	5225949	2	Cover (cable flexball)
	12	5003020	1	Strip (cable flexball)
	13	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5000077	2	Clamp (Rigid Pipe)
	15	5141287	2	Pin (Nylon)

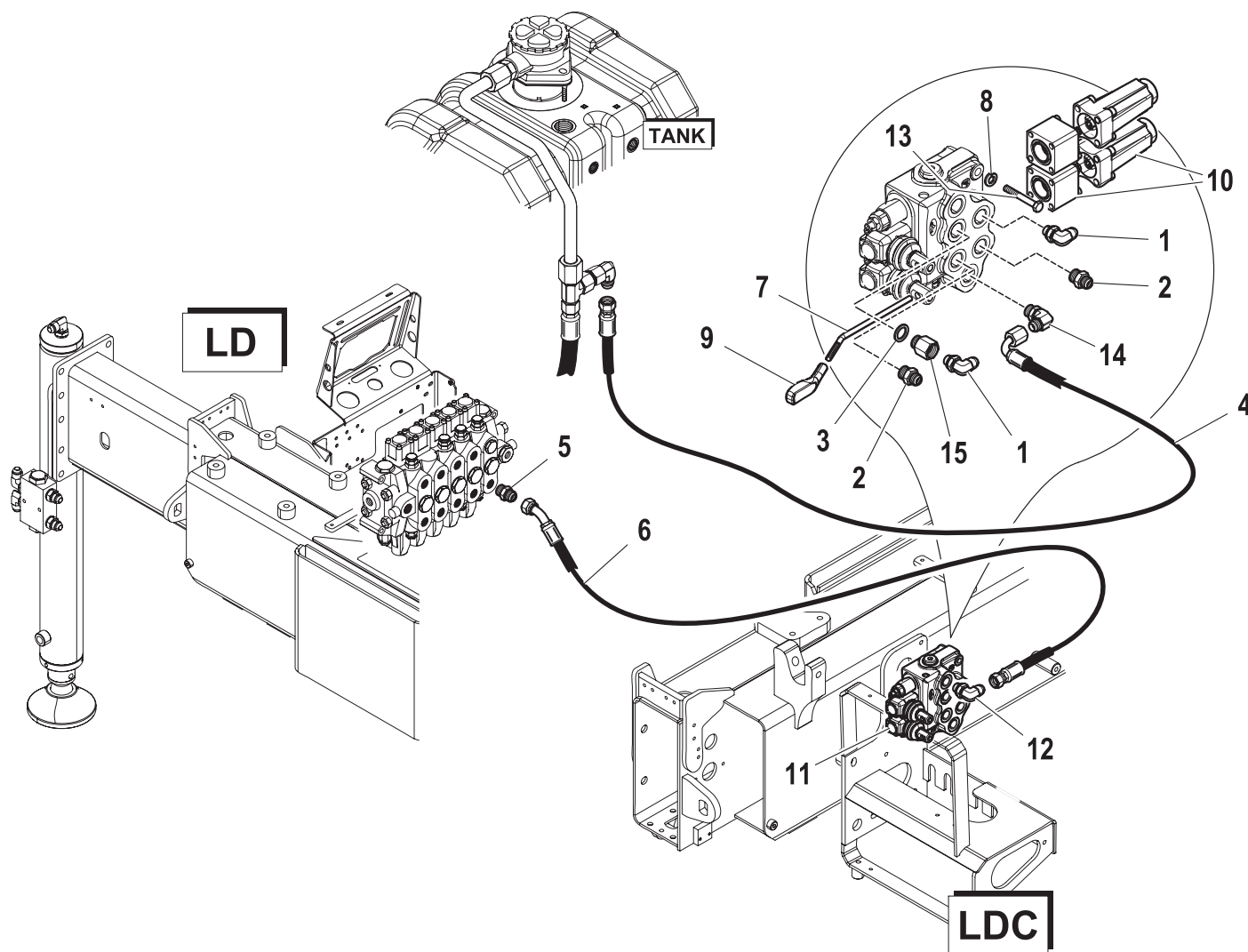
Hydraulic system (CONTROLS FOR STABILIZERS)

Table code

Sheet

5760475-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101125	2	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	2	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	3	3060144	1	Sealing washer [BSP 3/8"]
	4	5281032	1	Flexible hose
	5	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	6	5272430	1	Flexible hose
	7	5002716	2	Control lever (Stabilizer)
RC	8	3060055	3	Split lock washer [D=8.4 C72 ZC]
	9	3190356	2	Knob (Control lever)
	10	5225949	2	Cover (cable flexball)
	11	5220286	1	Control valve (2 section)
	12	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	13	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	15	3110119	1	Straight pipe fitting

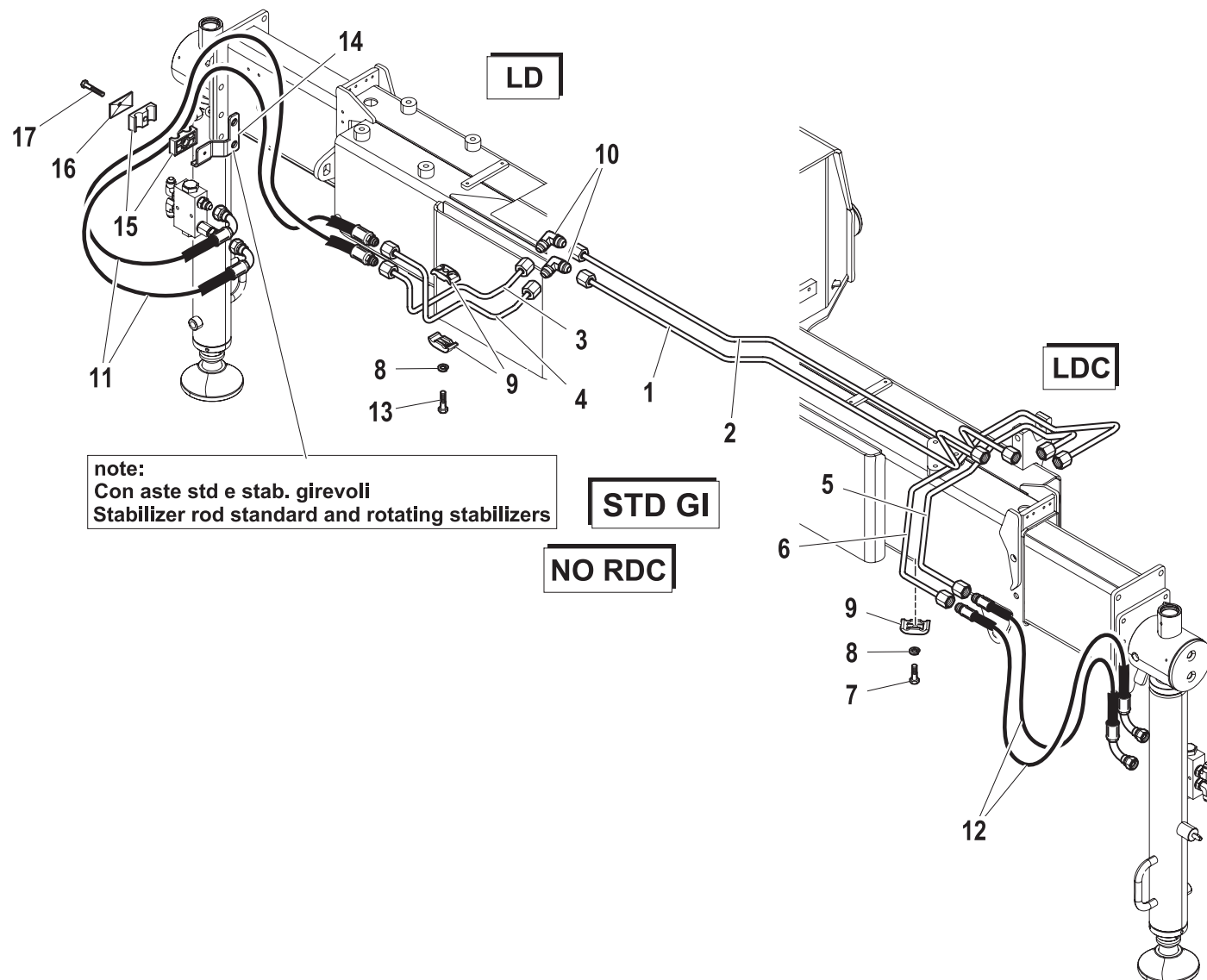
OUTRIGGERS HYDRAULIC SYSTEM (ROTATING)

Table code

Sheet

5760548-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5393433	1	Bonderized tube
	2	5393431	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393435	1	Bonderized tube
	6	5393434	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261606	2	Flexible hose
	12	5261607	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5003968	1	Piping mounting
	15	3190174	2	Clamp (Flexible hose)
	16	3190206	1	Small plate (Clamp)
	17	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]

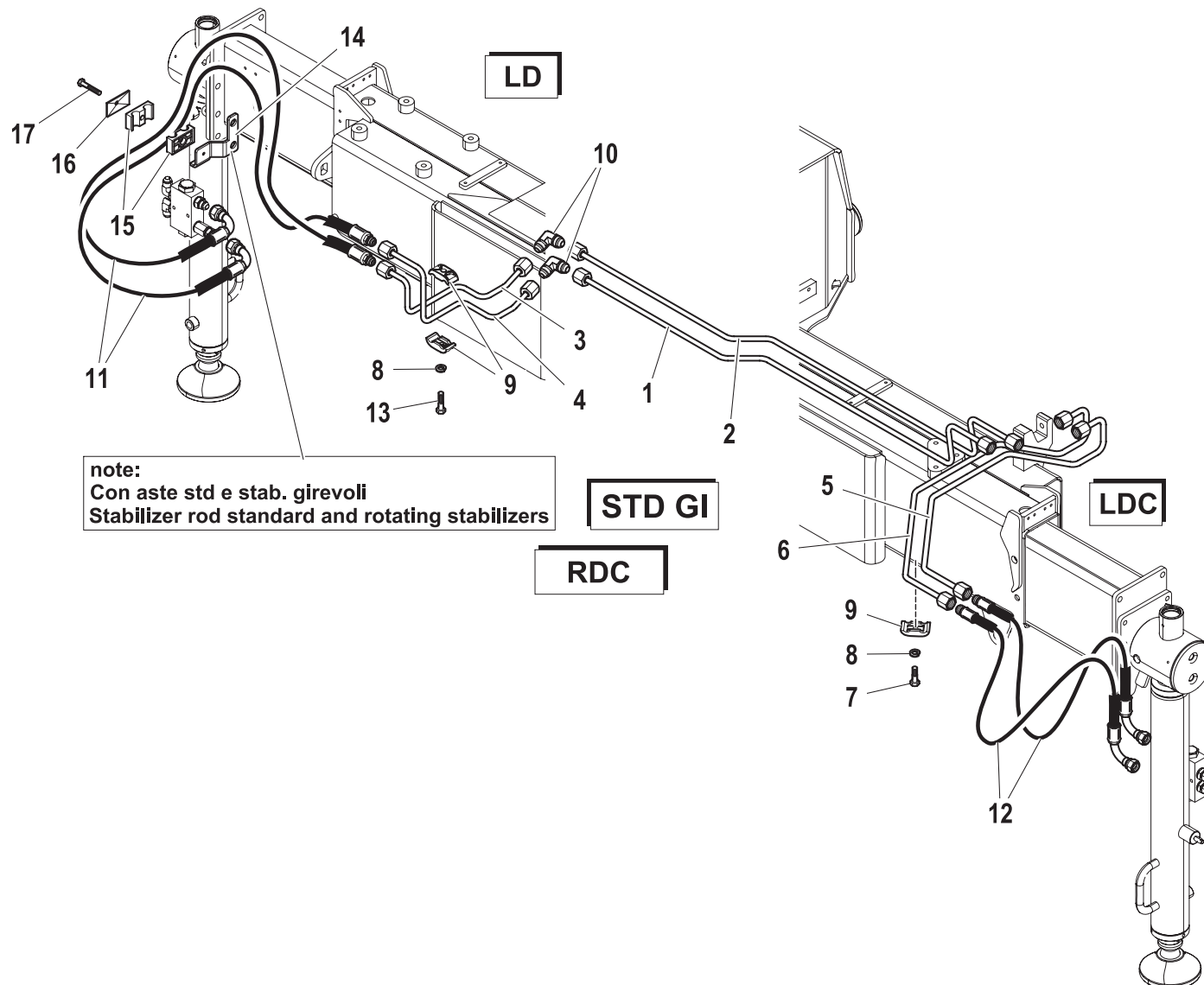
OUTRIGGERS HYDRAULIC SYSTEM (ROTATING)

Table code

Sheet

5760548-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5393440	1	Bonderized tube
	2	5393439	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393441	1	Bonderized tube
	6	5393442	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261606	2	Flexible hose
	12	5261607	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5003968	1	Piping mounting
	15	3190174	2	Clamp (Flexible hose)
	16	3190206	1	Small plate (Clamp)
	17	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]

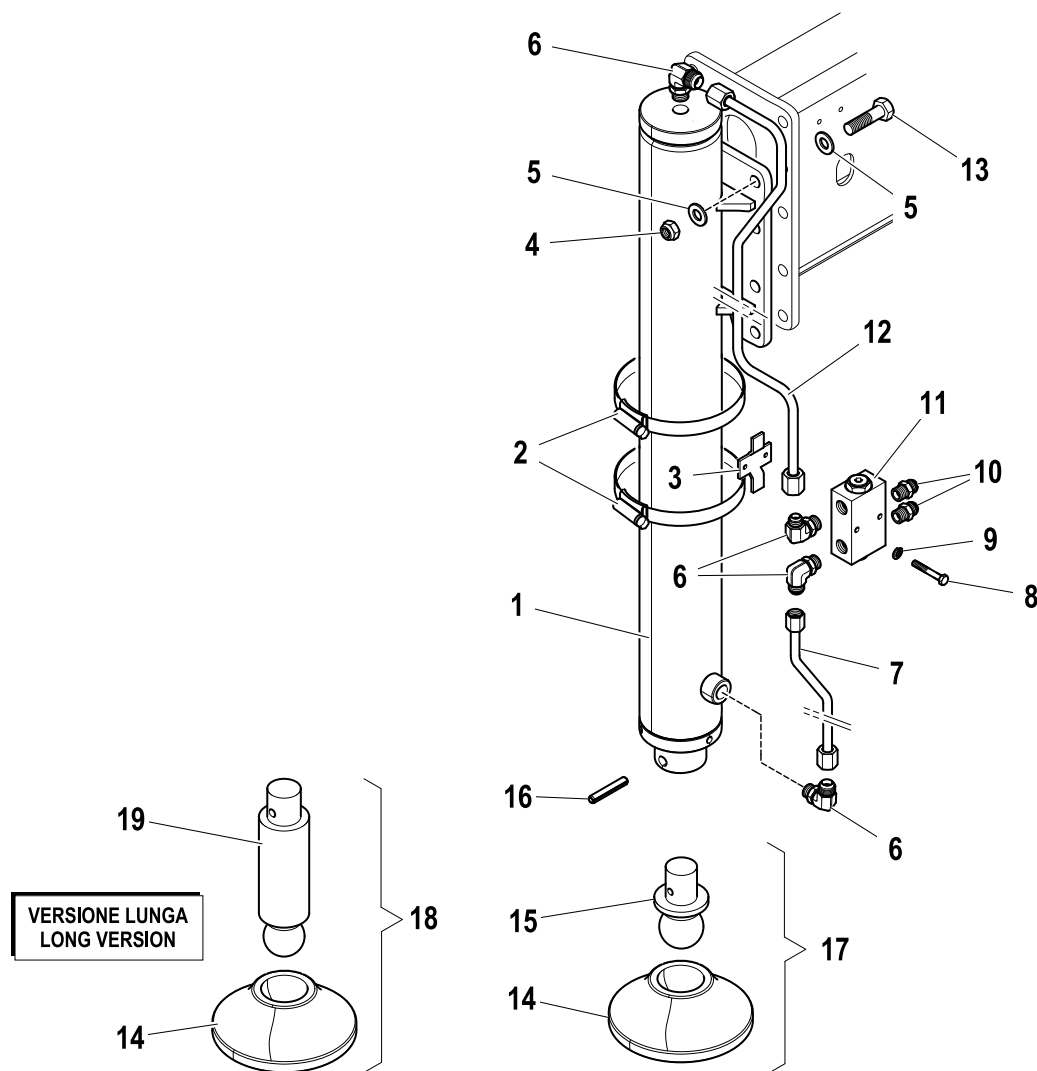
Hydraulic system (STABILISER RAM)

Table code

Sheet

6200331-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400331	1	Stabilizer Hydraulic jack
	2	3190023	2	Clamp
	3	2091241	1	Plate (Valve support)
	4	3040305	8	Stopnut [M12-70 NORM. ZC]
	5	3060018	16	Flat washer [D.12 UNI 6592 ZC]
	6	3101125	4	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	7	5393446	1	Bonderized tube
	8	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	9	3060053	2	Split lock washer [D=6.4 C72 ZC]
	10	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	11	5220653	1	Holding valve
	12	5393445	1	Bonderized tube
	13	3010062	8	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	14	5141269	1	Swash -plate (ARTICULATED JOINT TANG)
	15	4160397	1	Tang
	16	3060632	1	Spring pin
	17	5920059	1	ARTICULATED JOINT TANG
	18	5920081	1	ARTICULATED JOINT TANG
	19	4160580	1	Tang

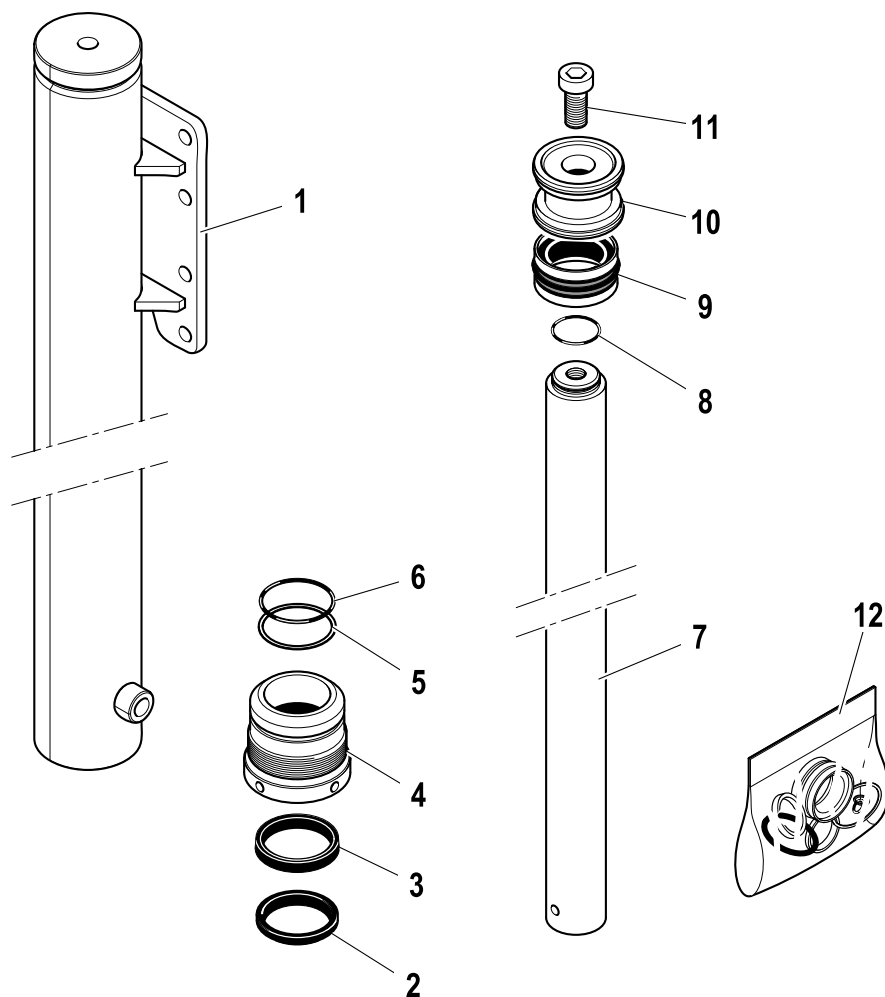
Stabilizer Hydraulic jack

Table code

Sheet

6400331-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070756	1	Cylinder
	2	3420026	1	W-ring
	3	3400090	1	Seal
	4	6040252	1	Close nipple (Stabilizer Hydraulic jack)
	5	3460380	1	Anti-extrusion ring
	6	3450085	1	O-ring joint
	7	6031139	1	Rod unit
	8	3450066	1	O-ring joint
	9	3400510	1	Seal
	10	6050230	1	Piston
	11	3020126	1	Socket head cap screw [M16X35 8.8 ZC UNI 5931]
RC	12	5550684	1	Seal kit

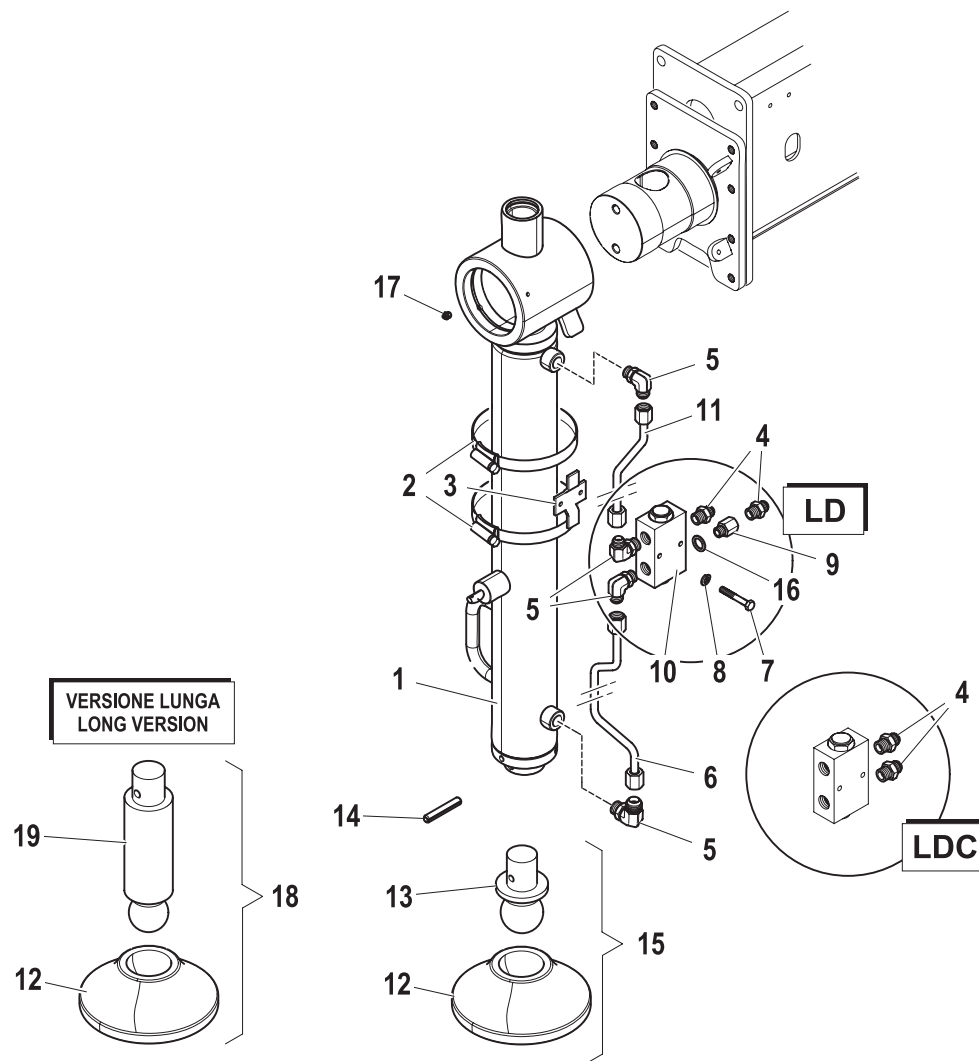
Hydraulic system (ROTATING)

Table code

Sheet

6200343-1.1

1/1



R	Pos.	Variant Code	Q.ty	Description
1	6400343		1	Stabilizer Hydraulic jack (ROTATING)
2	3190023		2	Clamp
3	2091241		1	Plate (Valve support)
4	3101040		2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
5	3101125		4	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
6	5393459		1	Bonderized tube
7	3010019		2	Hex screw [M6X45 8.8 ZC UNI 5737]
8	3060053		2	Split lock washer [D=6.4 C72 ZC]
9	3110112		1	Straight pipe fitting [M/F BSP 3/8"H=26]
10	5220653		1	Holding valve
11	5393458		1	Bonderized tube
12	5141269		1	Swash -plate (ARTICULATED JOINT TANG)
13	4160397		1	Tang
14	3060632		1	Spring pin
15	5920059		1	ARTICULATED JOINT TANG
16	3060144		1	Sealing washer [BSP 3/8"]
17	3080501		2	Grease nipple [M8X1.25]
18	5920081		1	ARTICULATED JOINT TANG
19	4160580		1	Tang

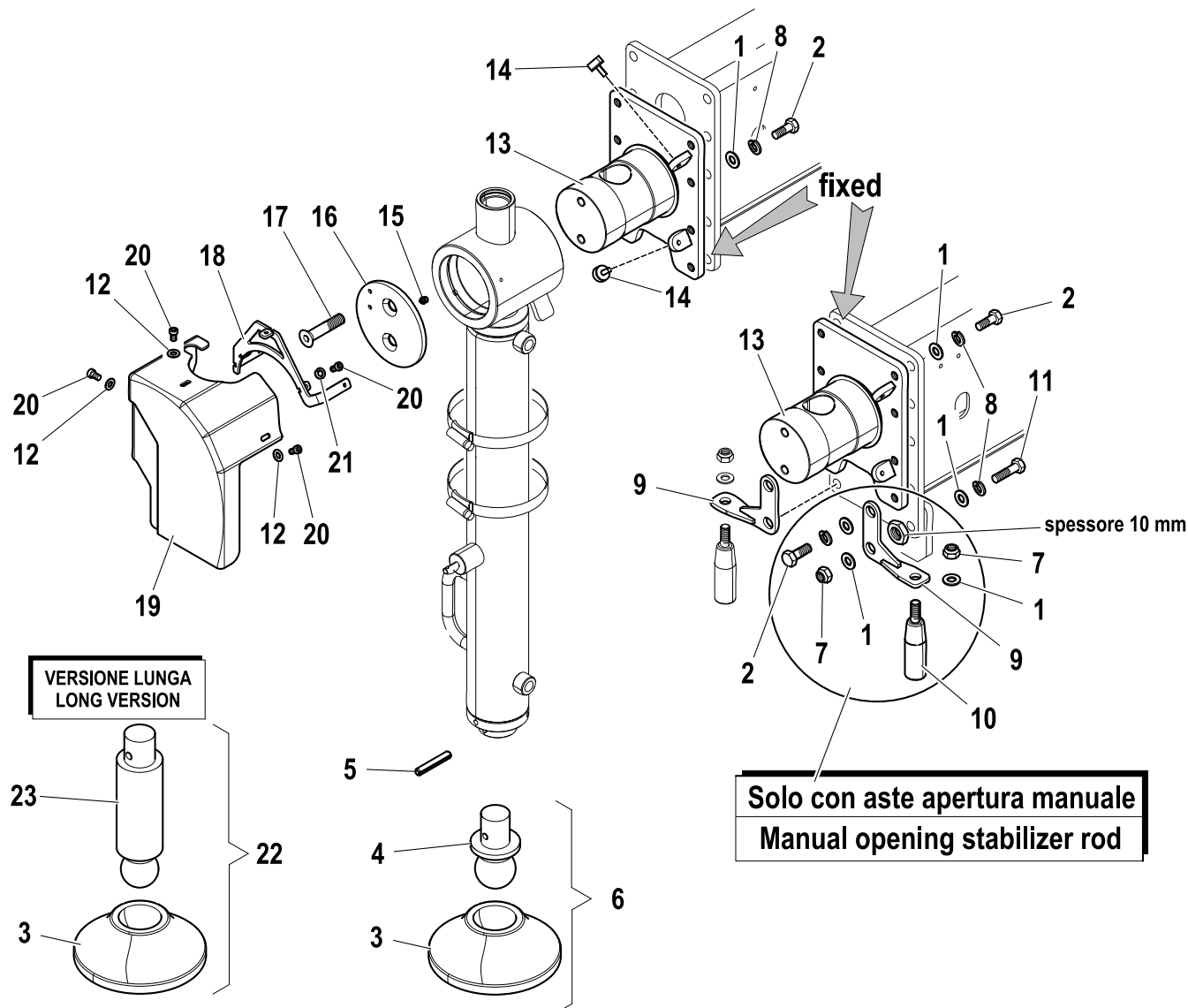
Hydraulic system (ROTATING)

Table code

Sheet

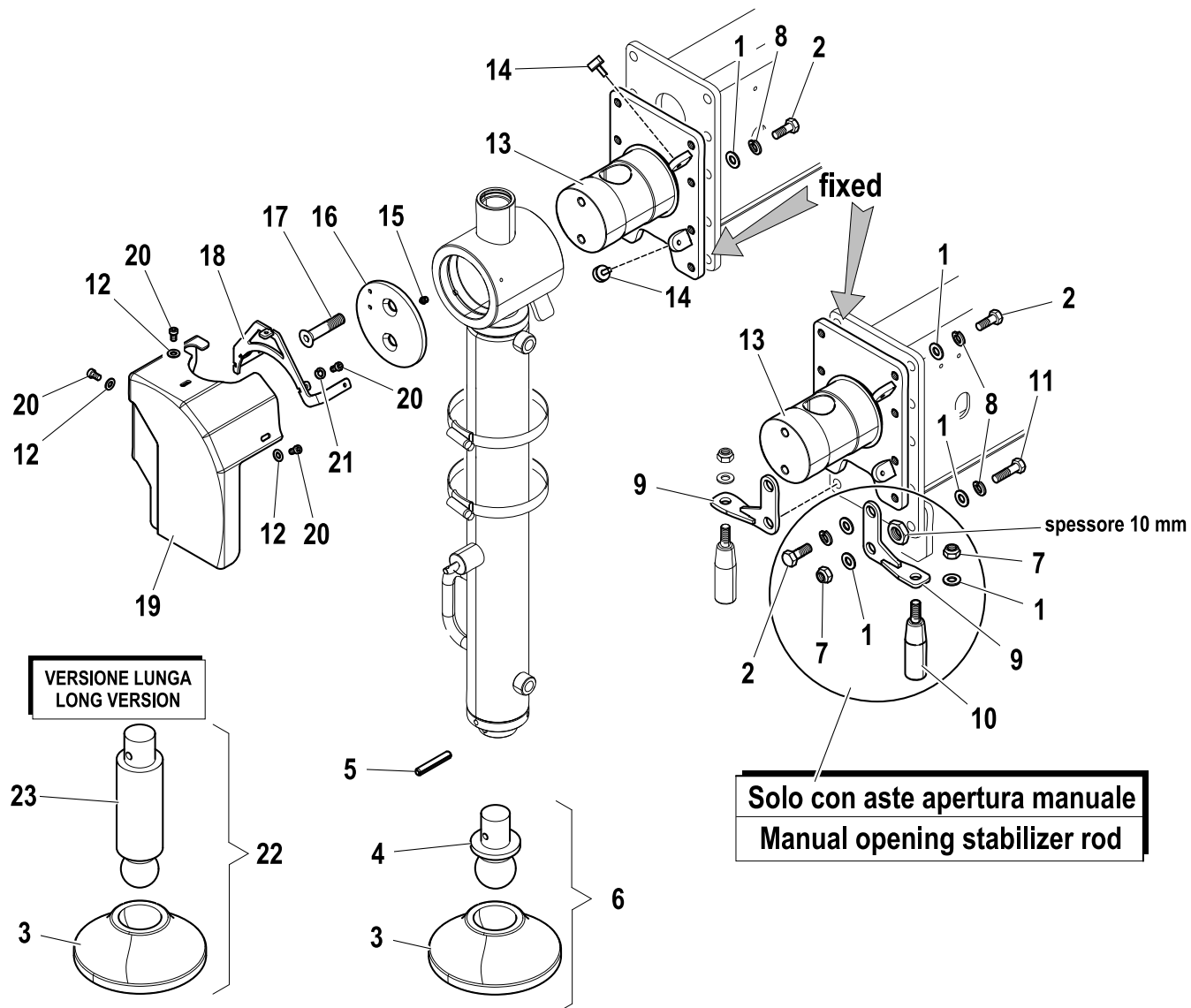
6200343-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3060018	16	Flat washer [D.12 UNI 6592 ZC]
	2	3010369	8	Hex screw [M12X25 8.8 ZC UNI 5739]
	3	5141269	1	Swash -plate (ARTICULATED JOINT TANG)
	4	4160397	1	Tang
	5	3060632	1	Spring pin
	6	5920059	1	ARTICULATED JOINT TANG
	7	3040305	4	Stopnut [M12-70 NORM. ZC]
	8	3060057	10	Split lock washer [D=12 C72 ZC]
	9	5092040	2	Support (Handle)
	10	3190521	2	Handle
	11	3010062	2	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	12	3060004	3	Flat washer [D.5 UNI 6592 ZC]
	13	5092097	1	Flange (with pin)
	14	3190202	2	Insulator
	15	3080501	2	Grease nipple [M8X1.25]
	16	5091749	1	Flange (LOCKING)
	17	3020550	2	TSEI screw [M12X30 10.9 ZC UNI 5933]
	18	5092039	1	Support (Casing)
	19	5095020	1	Protective guard (Stabilizer Hydraulic jack)
	20	3020022	5	Socket head cap screw [M5X10 8.8 ZC UNI 5931]

R	Pos.	Variant Code	Q.ty	Description
	21	3060052	2	Split lock washer [D=5.5 C72 ZC]
	22	5920081	1	ARTICULATED JOINT TANG
	23	4160580	1	Tang



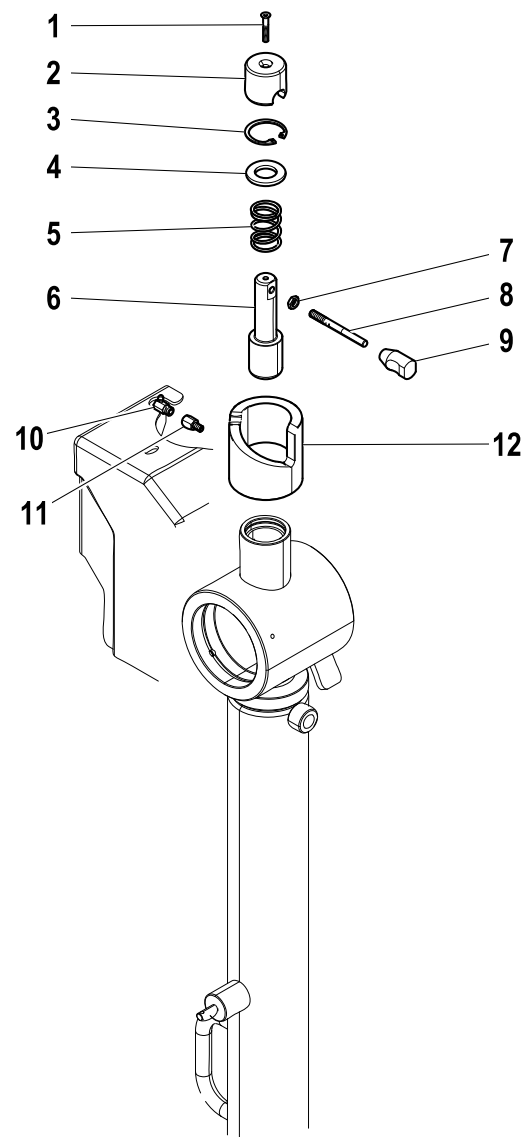
STABILISER RAM (ROTATING)

Table code

Sheet

6200343-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3020406	1	TSEI screw [M6X30 10.9 ZC UNI 5933]
	2	5141307	1	Cap (Pin)
	3	3070306	1	Seeger (hole)
	4	5002906	1	Lock washer (Spring)
	5	3061029	1	Spring
	6	5151214	1	Pin (Block)
	7	3040040	1	Lock nut [M8 6S UNI 5589 ZC]
	8	5002723	1	Pin (Handle)
	9	3190217	1	Knob (Red)
	10	3080531	1	Grease nipple
	11	5002964	1	Extension shaft (Grease nipple)
	12	5141258	1	Guide bushing (Pin)

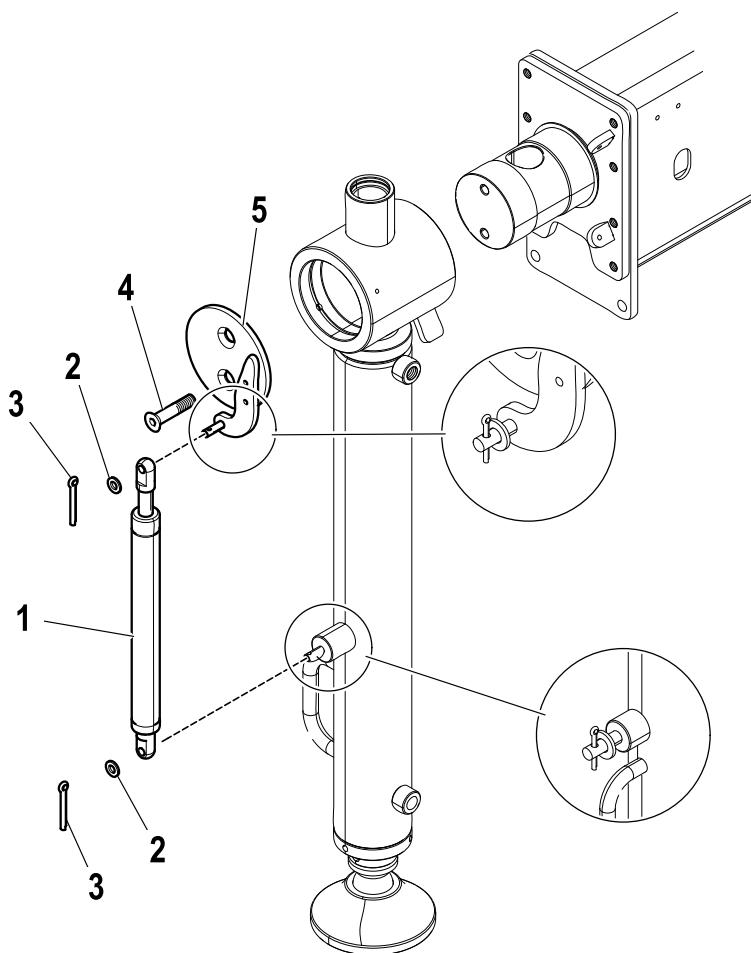
STABILISER RAM (ROTATING)

Table code

Sheet

6200343-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3240003	1	Gas spring
RC	2	3060029	2	Flat washer [D.8.5X24 UNI 6593 ZC]
	3	3061038	2	Cotter pin [D=3.2 L.18 UNI 1336 ZC.]
	4	3020550	2	TSEI screw [M12X30 10.9 ZC UNI 5933]
	5	5092038	1	Flange (with pin)

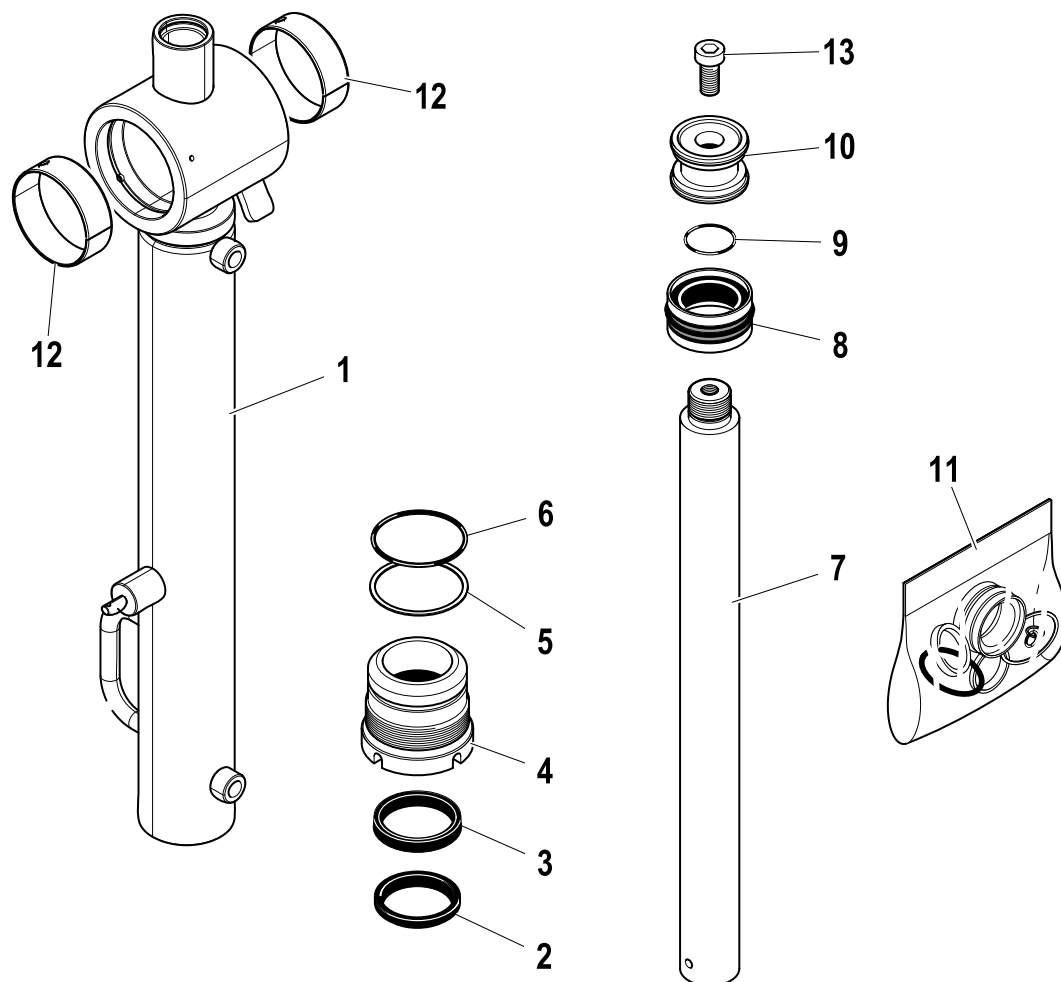
STABILISER RAM (ROTATING)

Table code

Sheet

6400343-1.0

1/1

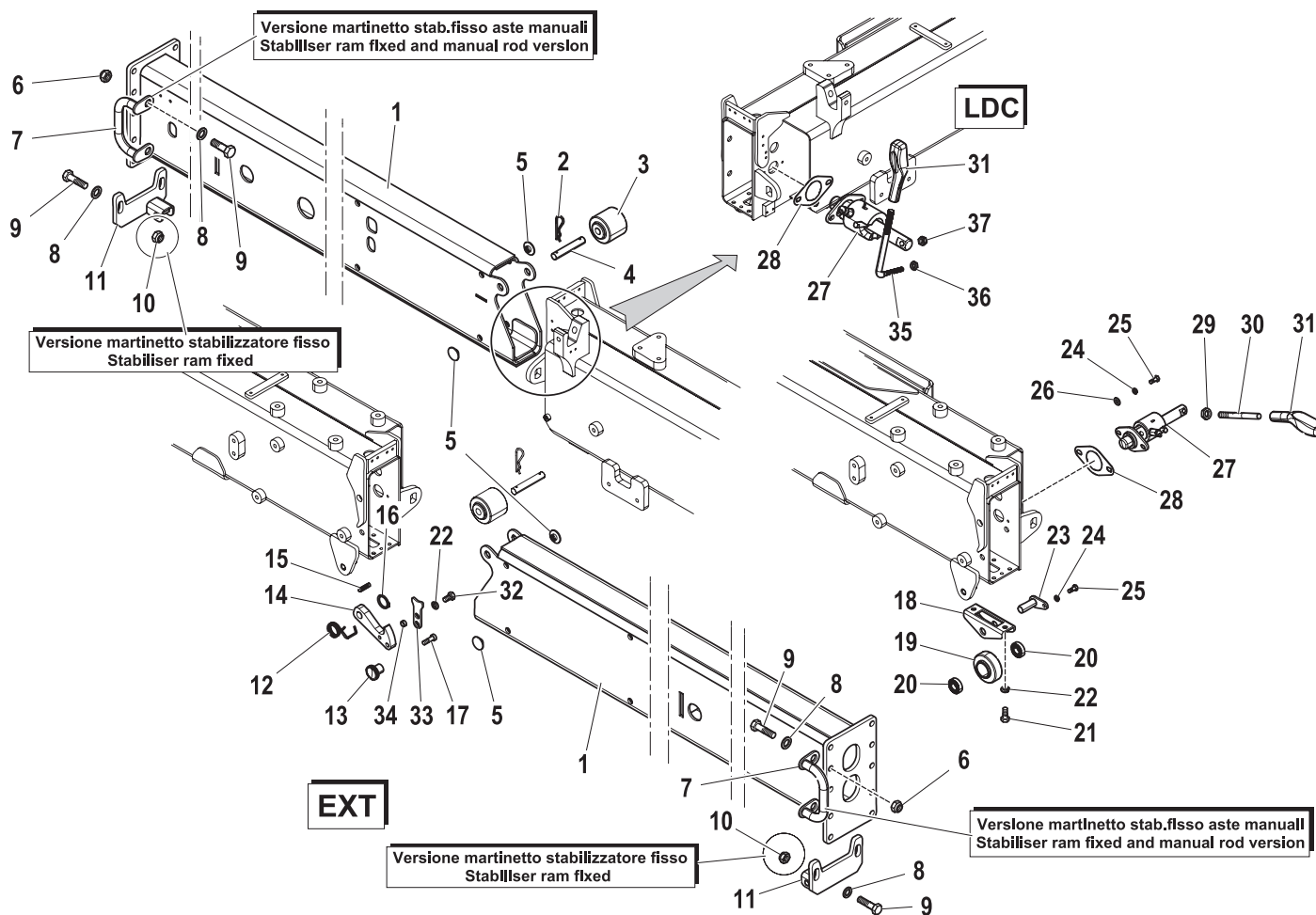


R	Pos.	Variant Code	Q.ty	Description
	1	6070795	1	Cylinder
	2	3420026	1	W-ring
	3	3400090	1	Seal
	4	6040252	1	Close nipple (Stabilizer Hydraulic jack)
	5	3460380	1	Anti-extrusion ring
	6	3450085	1	O-ring joint
	7	6031219	1	Rod unit
	8	3400510	1	Seal
	9	3450066	1	O-ring joint
	10	6050230	1	Piston
RC	11	5550684	1	Seal kit
	12	5141038	2	Self-lubricating bushing
	13	3020126	1	Socket head cap screw [M16X35 8.8 ZC UNI 5931]

STABILIZER ROD (Extra-extensible)

Table code
5760477-1.0

Sheet
1/2

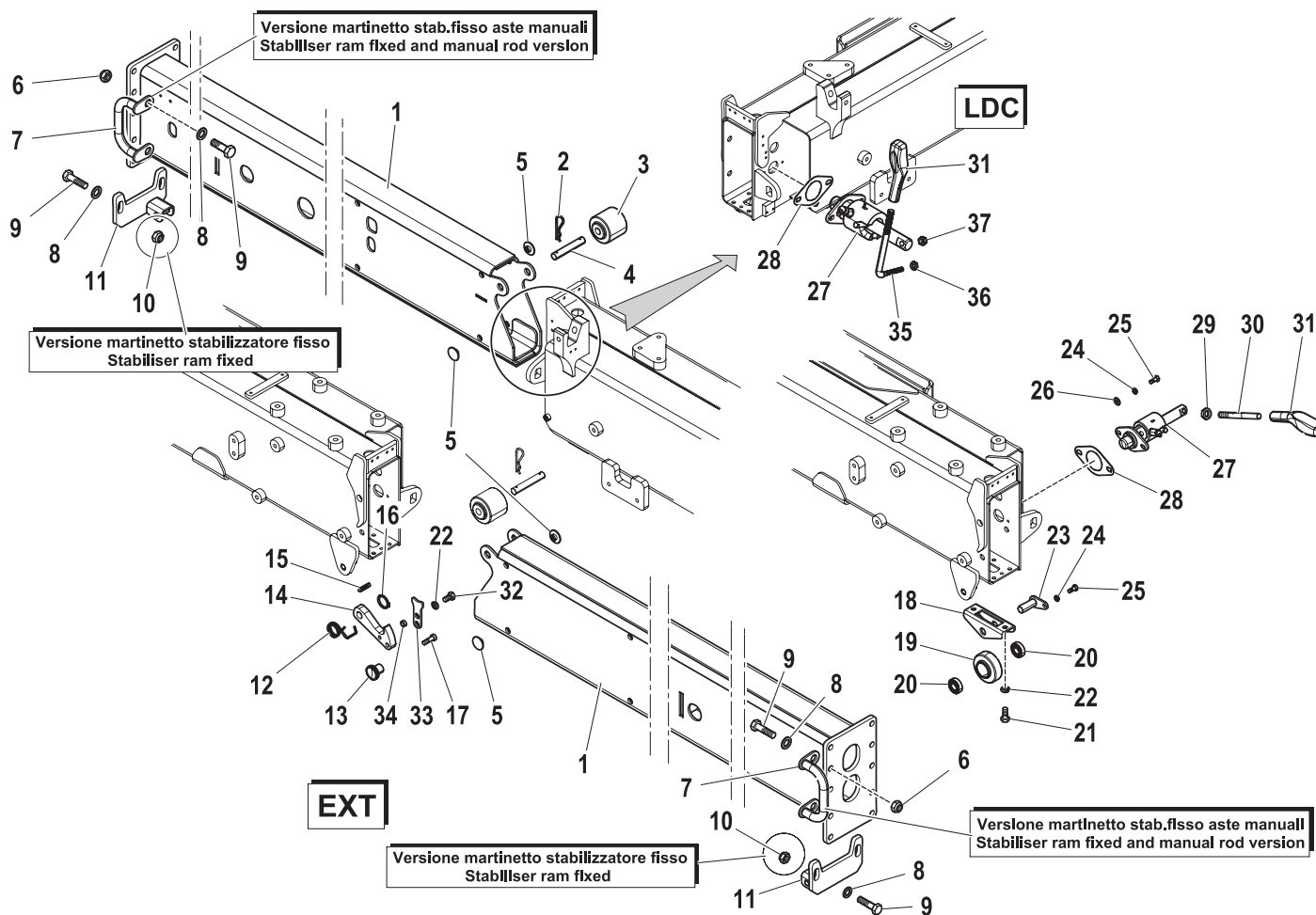


R	Pos.	Variant Code	Q.ty	Description
	1	5070522	2	Stabilizer rod (Extra-extensible)
	2	W559501	4	Cotter pin
	3	5141222	2	Roller (Turnsbasket)
	4	5151239	2	Pin (Roller)
	5	W370400700	16	Button (Coupling backlash)
	6	3040305	4	Stopnut [M12-70 NORM. ZC]
	7	5092194	2	Handle (Stabilizer)
	8	3060018	8	Flat washer [D.12 UNI 6592 ZC]
	9	3010062	8	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	10	3040314	4	Stopnut [M12-6S.UNI 7474 BASSO ZC.]
	11	5092995	2	Hook (latch) (Stabilizers rods)
	12	3061033	2	Spring (Hook (latch))
	13	3190269	2	Handle
	14	5001988	2	Hook (Rod)
	15	3060941	2	Grub screw
	16	3070148	2	Seeger
RC	17	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
	18	5002588	2	Support (Roller)
	19	5141223	2	Roller (Turnsbasket)
	20	3080065	4	Abutment

STABILIZER ROD (Extra-extensible)

Table code
5760477-1.0

Sheet
2/2



R	Pos.	Variant Code	Q.ty	Description
RC	21	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	22	3060055	6	Split lock washer [D=8.4 C72 ZC]
	23	5151295	2	Pin (Roller)
	24	3060053	6	Split lock washer [D=6.4 C72 ZC]
	25	3010324	6	Hex screw [M6X12 8.8 ZC UNI 5739]
	26	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	27	5920069	2	Block (Stabilizer rod)
	28	5002687	2	Thickness (Flange)
	29	3040040	1	Lock nut [M8 6S UNI 5589 ZC]
	30	5002723	1	Pin (Handle)
	31	3190356	2	Knob (Control lever)
	32	3010037	2	Hex screw [M8X70 8.8 UNI 5737 ZC]
	33	5001681	2	Handle (Hook)
	34	W102116	2	Spacer
	35	5003112	1	Pin (Handle)
	36	3040081	1	Lock nut [M6 6S UNI 5589 ZC]
	37	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]

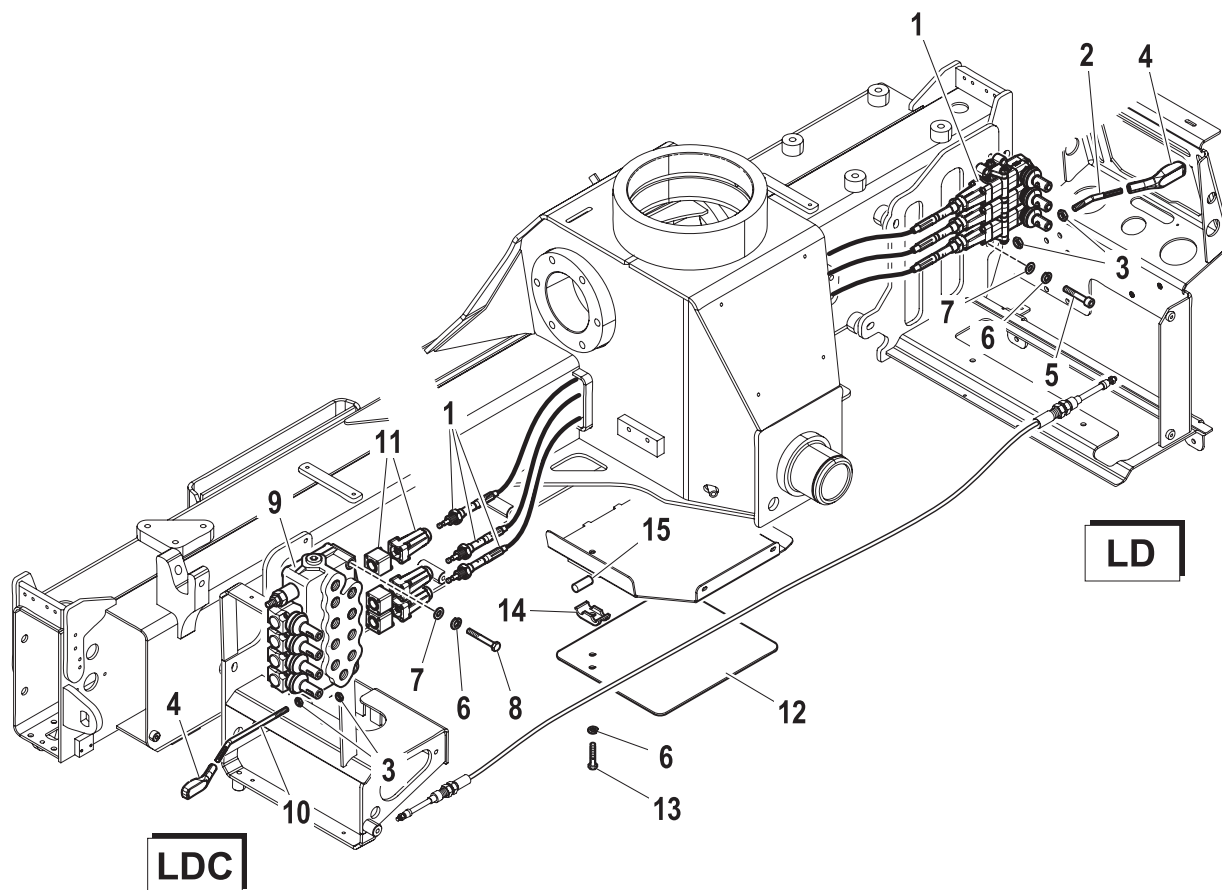
CONTROLS FOR STABILIZERS (hydraulic lengthening)

Table code

Sheet

5403123-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5226001	1	Manual control (cable flexball)
	2	5002719	3	Control lever (Control valve side)
	3	3040040	12	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	6	Knob (Control lever)
	5	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	9	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	7	Flat washer [D.8 UNI 6592 ZC]
	8	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	9	5220974	1	Control valve (4 section)
	10	5002716	3	Control lever (Stabilizer)
	11	5225949	3	Cover (cable flexball)
	12	5003020	1	Strip (cable flexball)
	13	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5000077	2	Clamp (Rigid Pipe)
	15	5141287	2	Pin (Nylon)

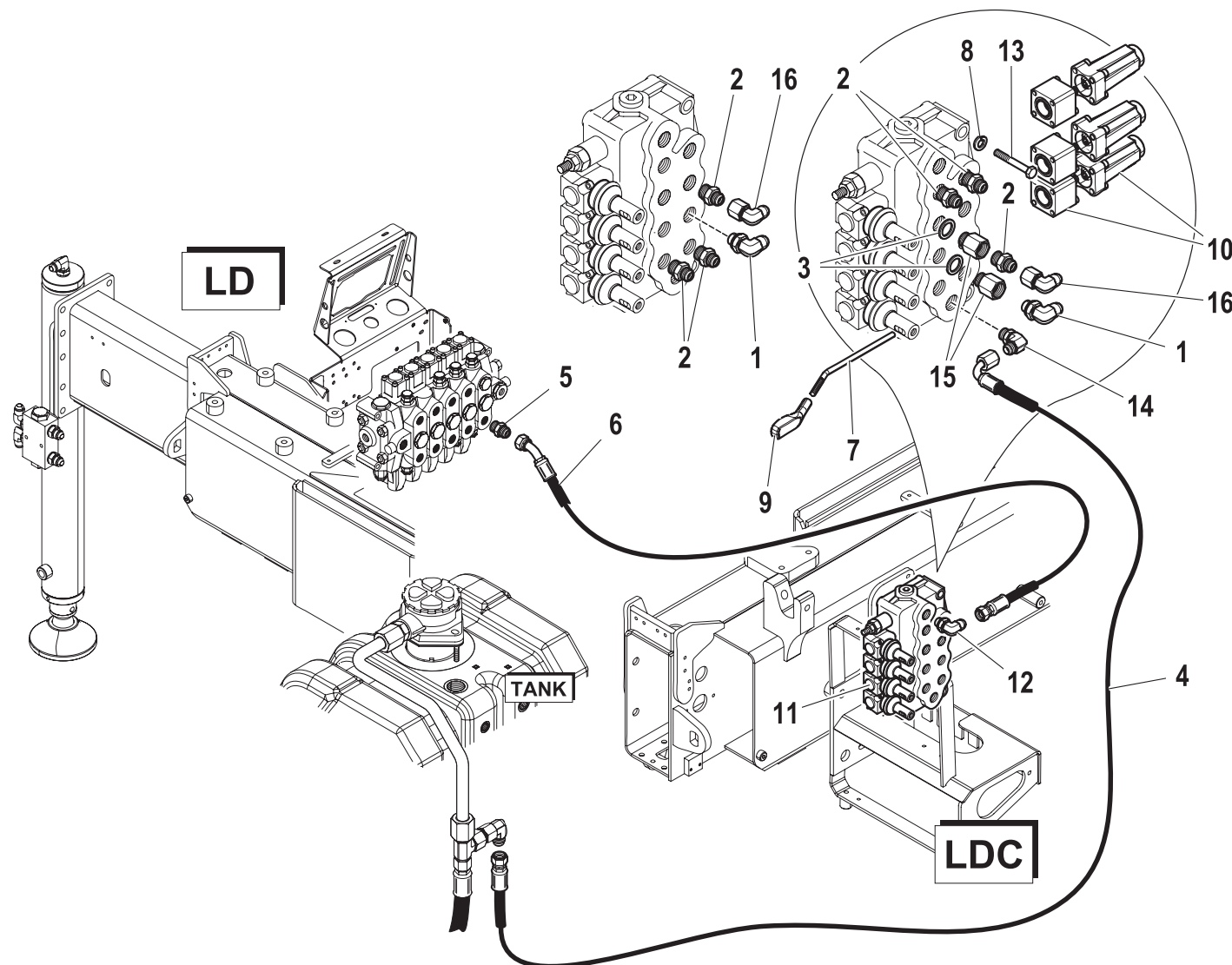
Hydraulic system (CONTROLS FOR STABILIZERS)

Table code

Sheet

5760476-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101125	2	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	2	3101040	6	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	3	3060144	2	Sealing washer [BSP 3/8"]
	4	5281032	1	Flexible hose
	5	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	6	5272430	1	Flexible hose
	7	5002716	3	Control lever (Stabilizer)
RC	8	3060055	3	Split lock washer [D=8.4 C72 ZC]
	9	3190356	3	Knob (Control lever)
	10	5225949	3	Cover (cable flexball)
	11	5220974	1	Control valve (4 section)
	12	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	13	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	15	3110112	2	Straight pipe fitting [M/F BSP 3/8"H=26]
	16	3120011	2	90° Connection [90° M/F JIC 9/16-18]

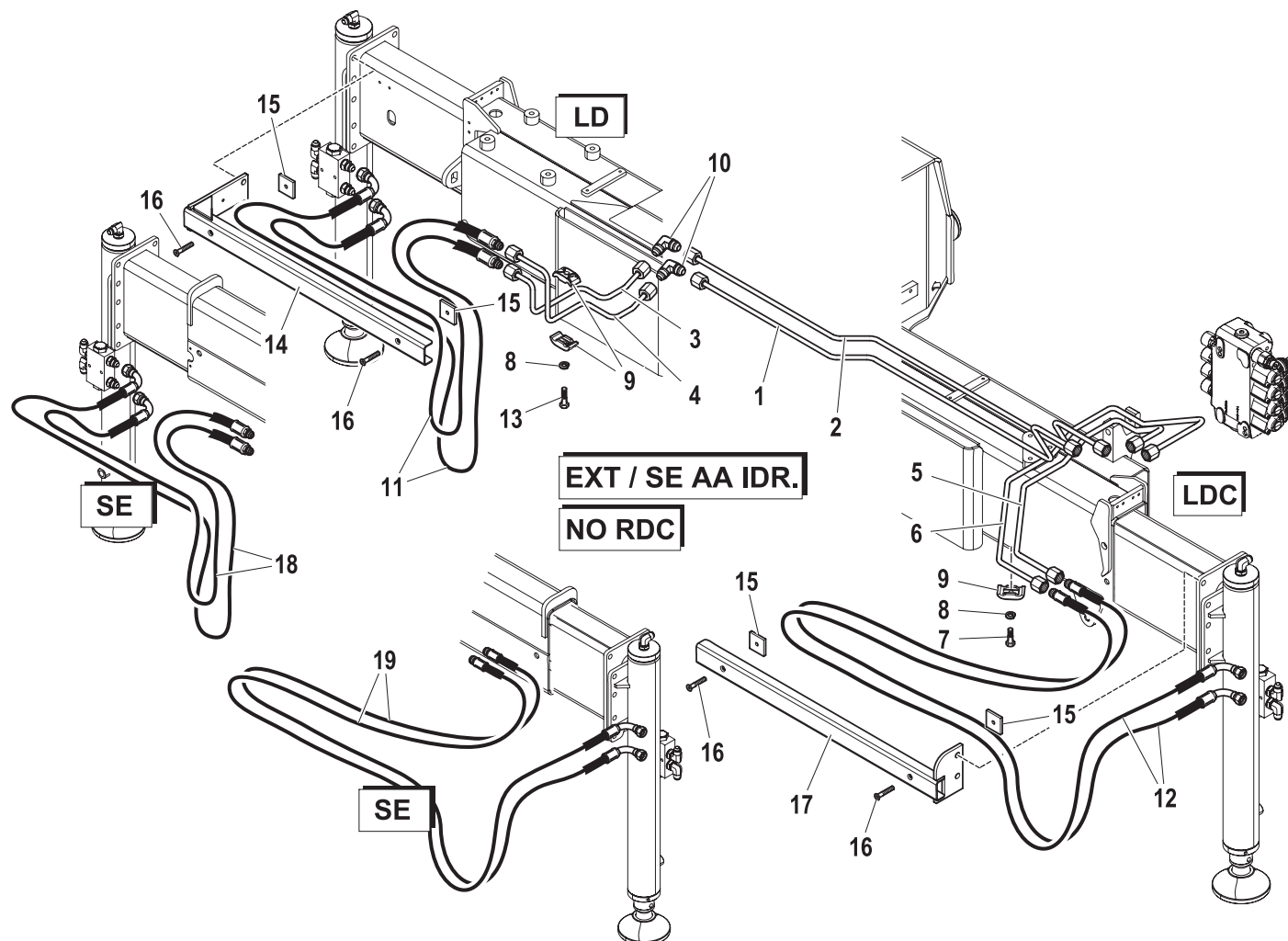
Hydraulic system (Stabilizer connecting rods extra-extensible)

Table code

Sheet

5760476-1.0

1/1

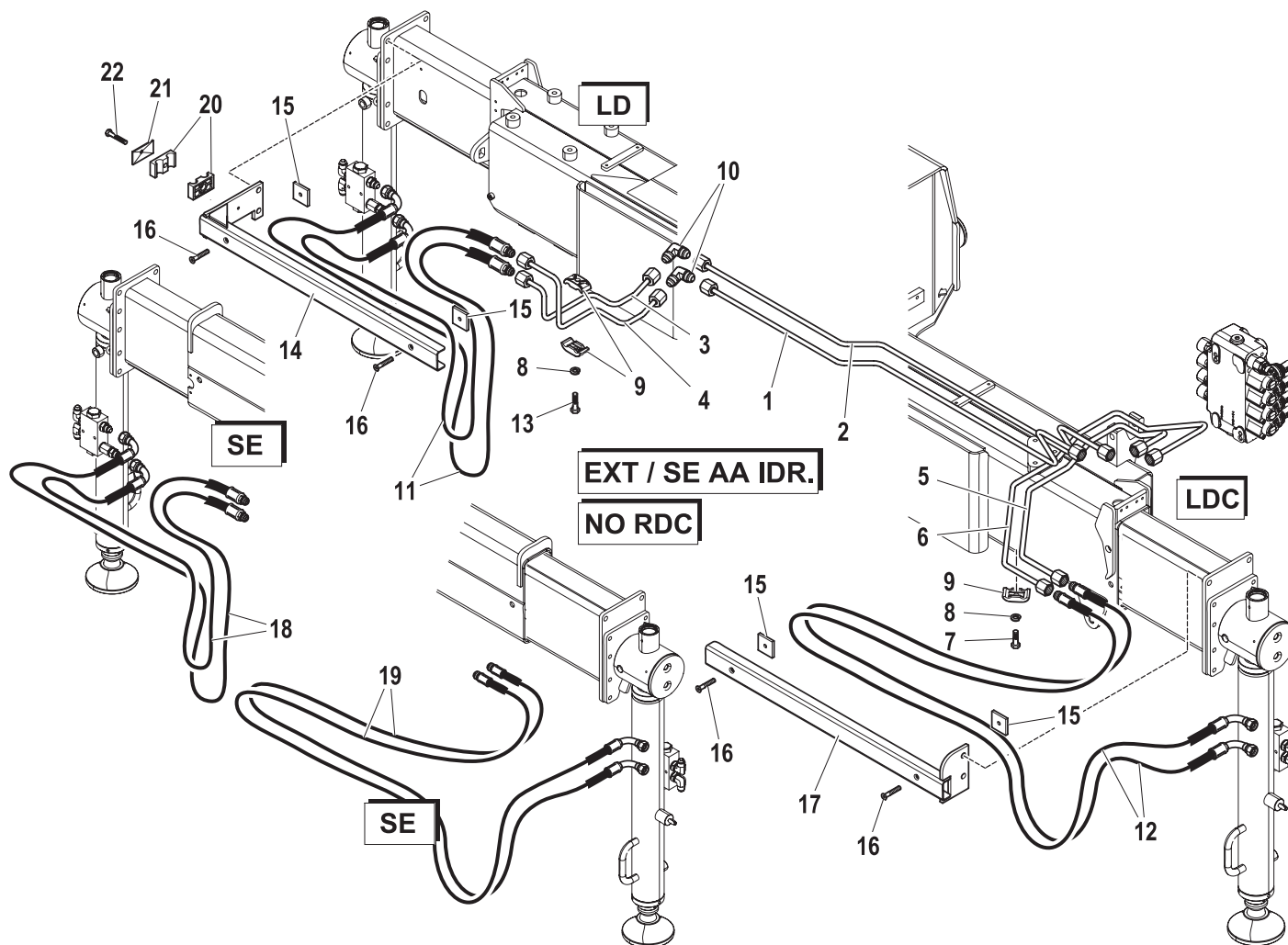


R	Pos.	Variant Code	Q.ty	Description
	1	5393433	1	Bonderized tube
	2	5393431	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393435	1	Bonderized tube
	6	5393434	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261598	2	Flexible hose
	12	5261599	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5092986	1	Slide (Hoses support)
	15	5002322	4	Plate (Hose clamp)
	16	3020406	4	TSEI screw [M6X30 10.9 ZC UNI 5933]
	17	5092987	1	Slide (Hoses support)
	18	5261602	2	Flexible hose
	19	5261603	2	Flexible hose

Hydraulic system (Stabilizer connecting rods extra-extensible revolving)

Table code
5760550-1.0

Sheet
1/2



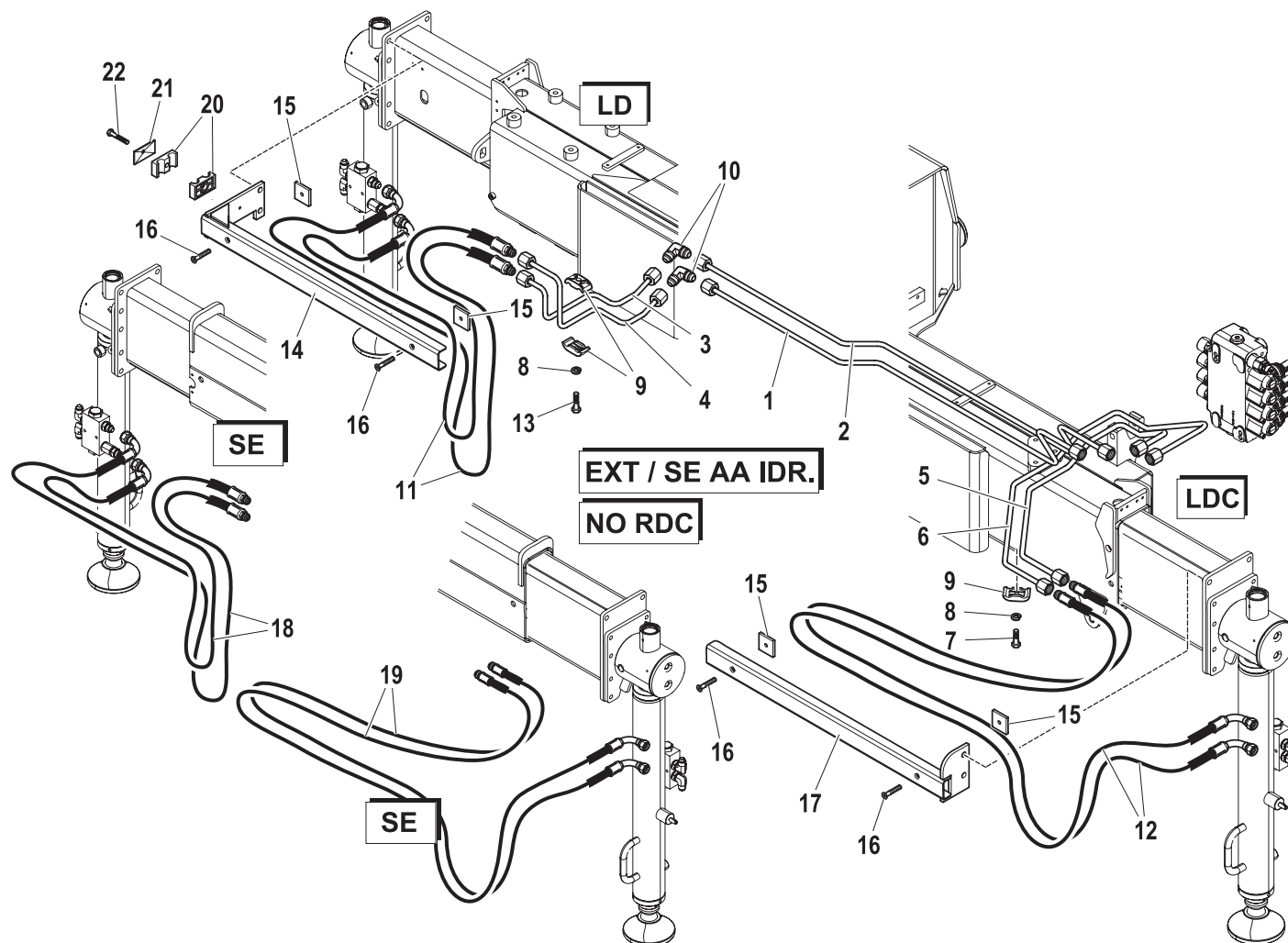
R	Pos.	Variant Code	Q.ty	Description
	1	5393433	1	Bonderized tube
	2	5393431	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393435	1	Bonderized tube
	6	5393434	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261596	2	Flexible hose
	12	5261597	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5092986	1	Slide (Hoses support)
	15	5002322	4	Plate (Hose clamp)
	16	3020406	4	TSEI screw [M6X30 10.9 ZC UNI 5933]
	17	5092987	1	Slide (Hoses support)
	18	5261600	2	Flexible hose
	19	5261601	2	Flexible hose
	20	3190174	2	Clamp (Flexible hose)

Hydraulic system (Stabilizer connecting rods extra-extensible revolving)

Table code
5760550-1.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3190206	1	Small plate (Clamp)
	22	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]



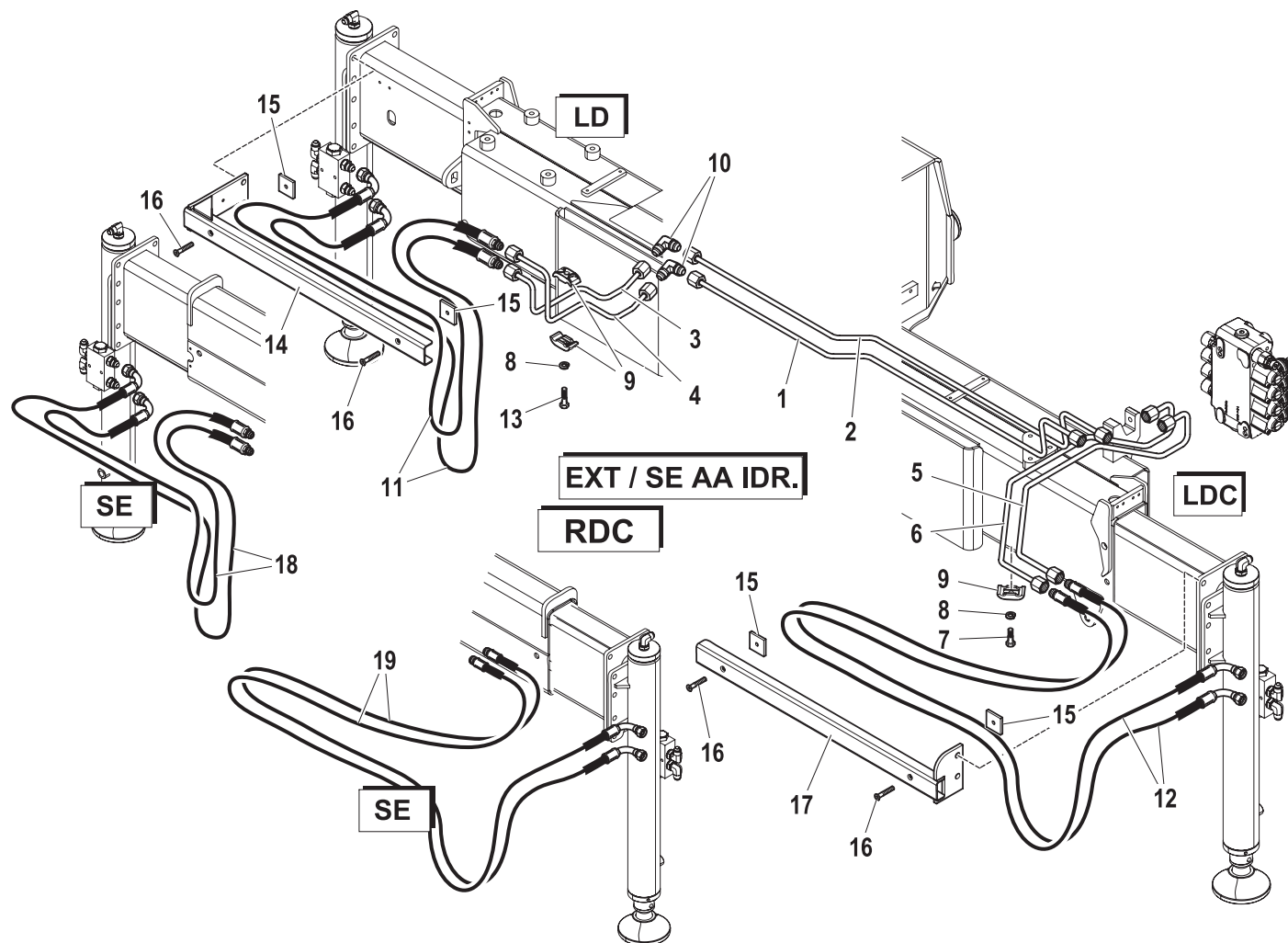
Hydraulic system (Stabilizer connecting rods extra-extensible)

Table code

Sheet

5760476-4.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5393440	1	Bonderized tube
	2	5393439	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393441	1	Bonderized tube
	6	5393442	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261598	2	Flexible hose
	12	5261599	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5092986	1	Slide (Hoses support)
	15	5002322	4	Plate (Hose clamp)
	16	3020406	4	TSEI screw [M6X30 10.9 ZC UNI 5933]
	17	5092987	1	Slide (Hoses support)
	18	5261602	2	Flexible hose
	19	5261603	2	Flexible hose

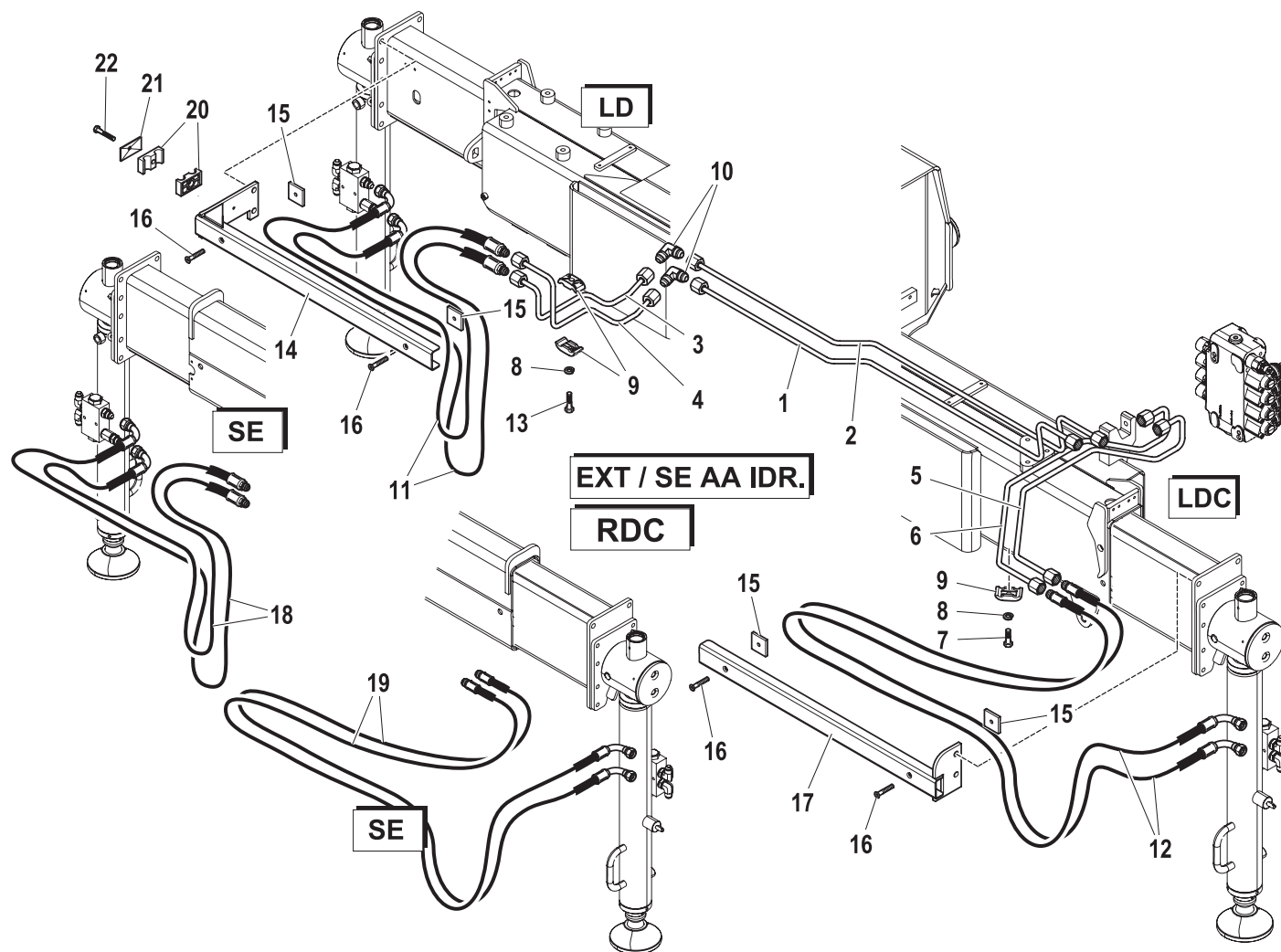
Hydraulic system (Stabilizer connecting rods extra-extensible revolving)

Table code

5760550-2.0

Sheet

1/2



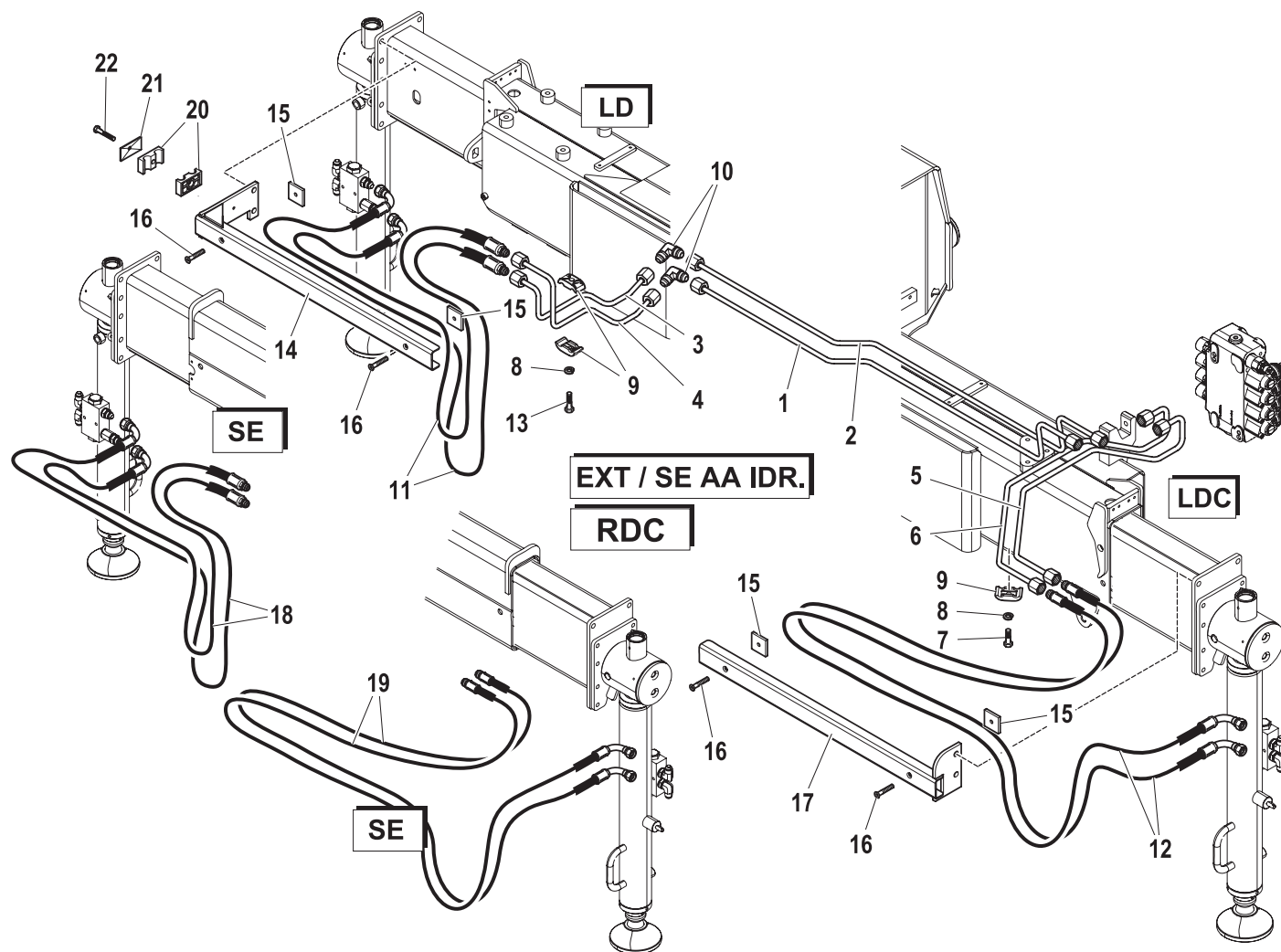
R	Pos.	Variant Code	Q.ty	Description
	1	5393440	1	Bonderized tube
	2	5393439	1	Bonderized tube
	3	5393430	1	Bonderized tube
	4	5393432	1	Bonderized tube
	5	5393441	1	Bonderized tube
	6	5393442	1	Bonderized tube
	7	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
	9	5000077	3	Clamp (Rigid Pipe)
	10	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	11	5261596	2	Flexible hose
	12	5261597	2	Flexible hose
	13	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]
	14	5092986	1	Slide (Hoses support)
	15	5002322	4	Plate (Hose clamp)
	16	3020406	4	TSEI screw [M6X30 10.9 ZC UNI 5933]
	17	5092987	1	Slide (Hoses support)
	18	5261600	2	Flexible hose
	19	5261601	2	Flexible hose
	20	3190174	2	Clamp (Flexible hose)

Hydraulic system (Stabilizer connecting rods extra-extensible revolving)

Table code
5760550-2.0

Sheet
2/2

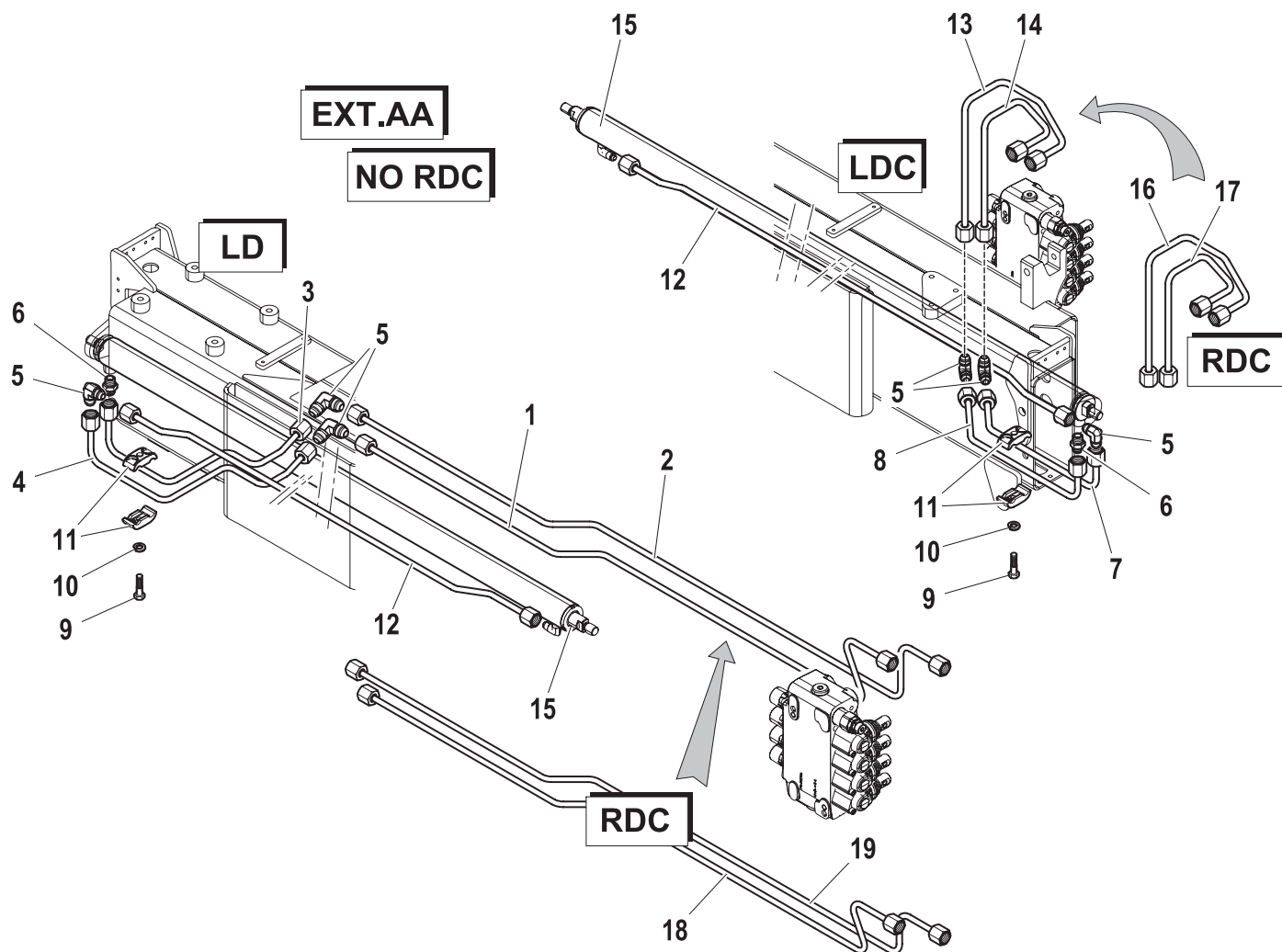
R	Pos.	Variant Code	Q.ty	Description
	21	3190206	1	Small plate (Clamp)
	22	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]



Hydraulic system (Stabilizer connecting rods extra-extensible)

Table code
5760476-2.0

Sheet
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5393422	1	Bonderized tube
	2	5393423	1	Bonderized tube
	3	5393425	1	Bonderized tube
	4	5393424	1	Bonderized tube
	5	3101067	6	90° Connection [90° M/M JIC 9/16-18]
	6	3101039	2	Straight pipe fitting [9/16-18 1/4\"CIL. D10]
	7	5393428	1	Bonderized tube
	8	5393429	1	Bonderized tube
	9	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
RC	10	3060055	2	Split lock washer [D=8.4 C72 ZC]
	11	5000077	4	Clamp (Rigid Pipe)
	12	5393392	2	Bonderized tube
	13	5393427	1	Bonderized tube
	14	5393426	1	Bonderized tube
	15	6400332	2	Extension Hydraulic jack
	16	5393444	1	Bonderized tube
	17	5393443	1	Bonderized tube
	18	5393437	1	Bonderized tube
	19	5393438	1	Bonderized tube

ROD EXSTENSION HYDRAULIC CYLINDER (Extra- extensible)

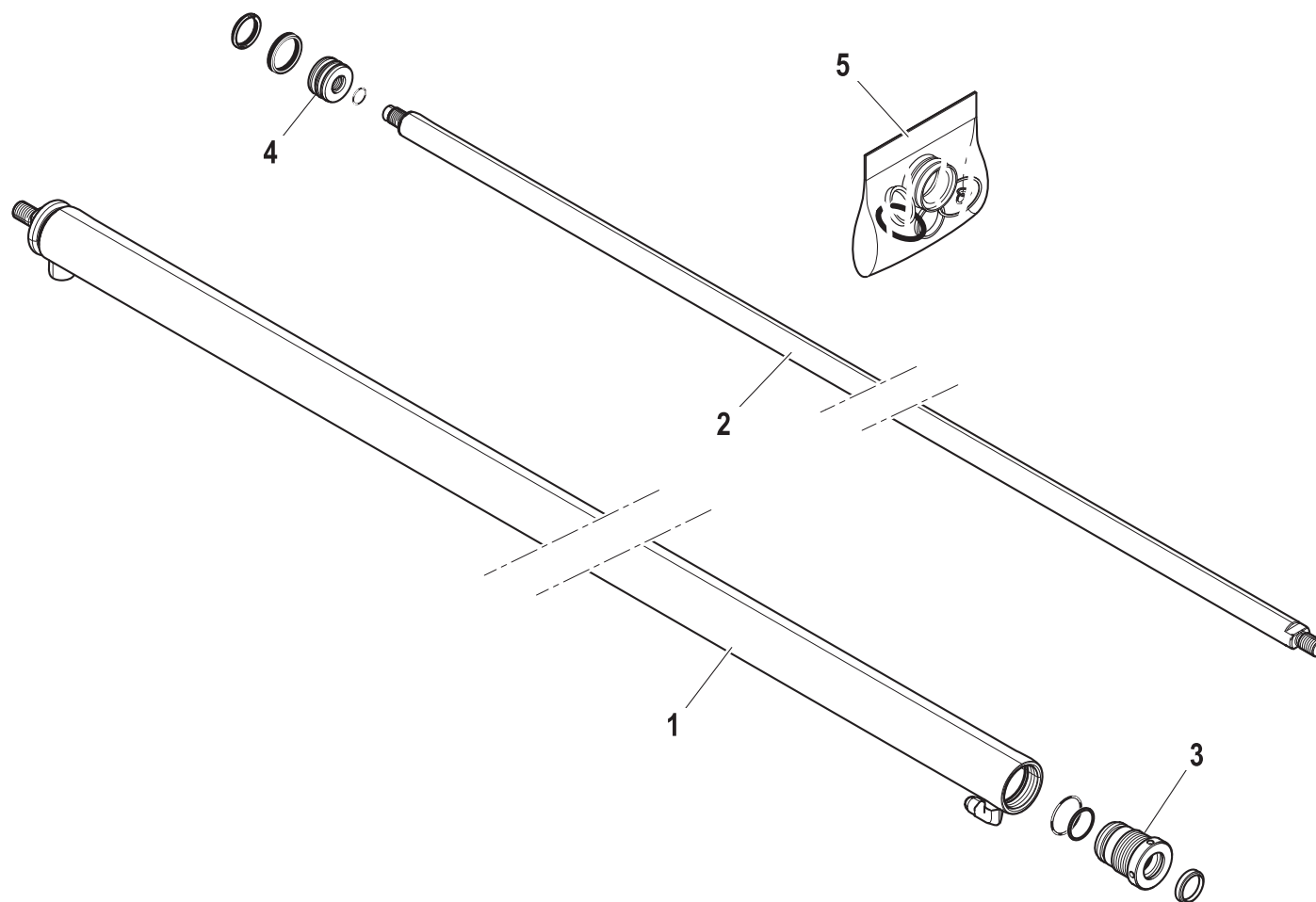
Table code

Sheet

6400332-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070758	1	Cylinder
	2	6031141	1	Rod unit
	3	6040314	1	Close nipple
	4	6050355	1	Piston (ROD EXSTENSION HYDRAULIC CYLINDER)
RC	5	5550813	1	Seal kit



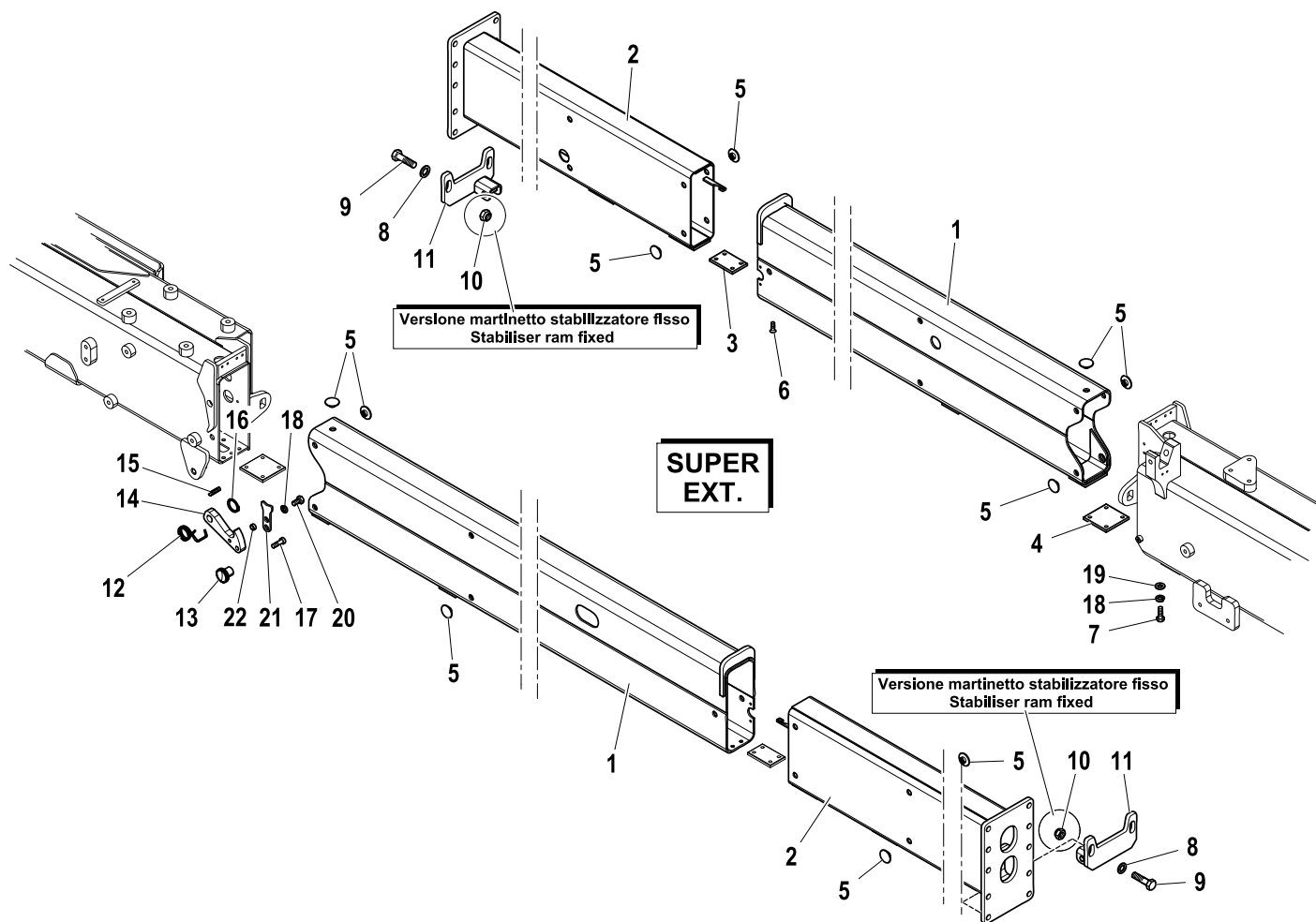
STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

5760474-1.0

1/2



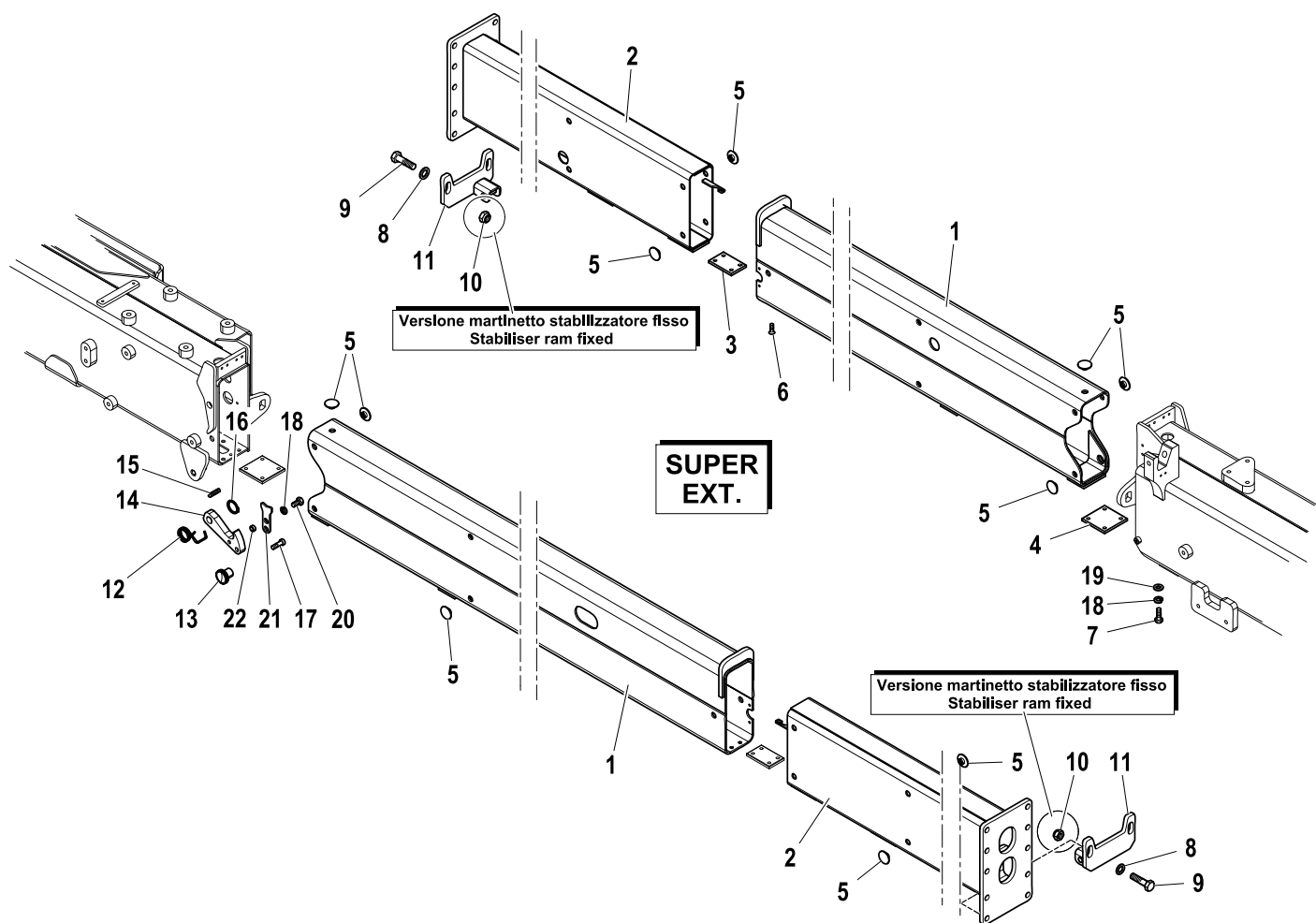
R	Pos.	Variant Code	Q.ty	Description
	1	5070519	2	Stabilizer rod (Intermediate)
	2	5070520	2	Stabilizer rod (Final)
	3	5141354	2	Plate (Stop)
	4	5141298	2	Plate (Stop)
	5	W370400700	32	Button (Coupling backlash)
	6	3020436	8	TSEI screw [M6X10 ZC UNI 5933]
RC	7	3010336	8	Hex screw [M8X12 8.8 ZC UNI 5739]
	8	3060018	4	Flat washer [D.12 UNI 6592 ZC]
	9	3010062	4	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	10	3040314	4	Stopnut [M12-6S.UNI 7474 BASSO ZC.]
	11	5092995	2	Hook (latch) (Stabilizers rods)
	12	3061033	2	Spring (Hook (latch))
	13	3190269	2	Handle
	14	5001988	2	Hook (Rod)
	15	3060941	2	Grub screw
	16	3070148	2	Seeger
RC	17	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
RC	18	3060055	10	Split lock washer [D=8.4 C72 ZC]
RC	19	3060006	8	Flat washer [D.8 UNI 6592 ZC]
	20	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]

STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)

Table code
5760474-1.0

Sheet
2/2

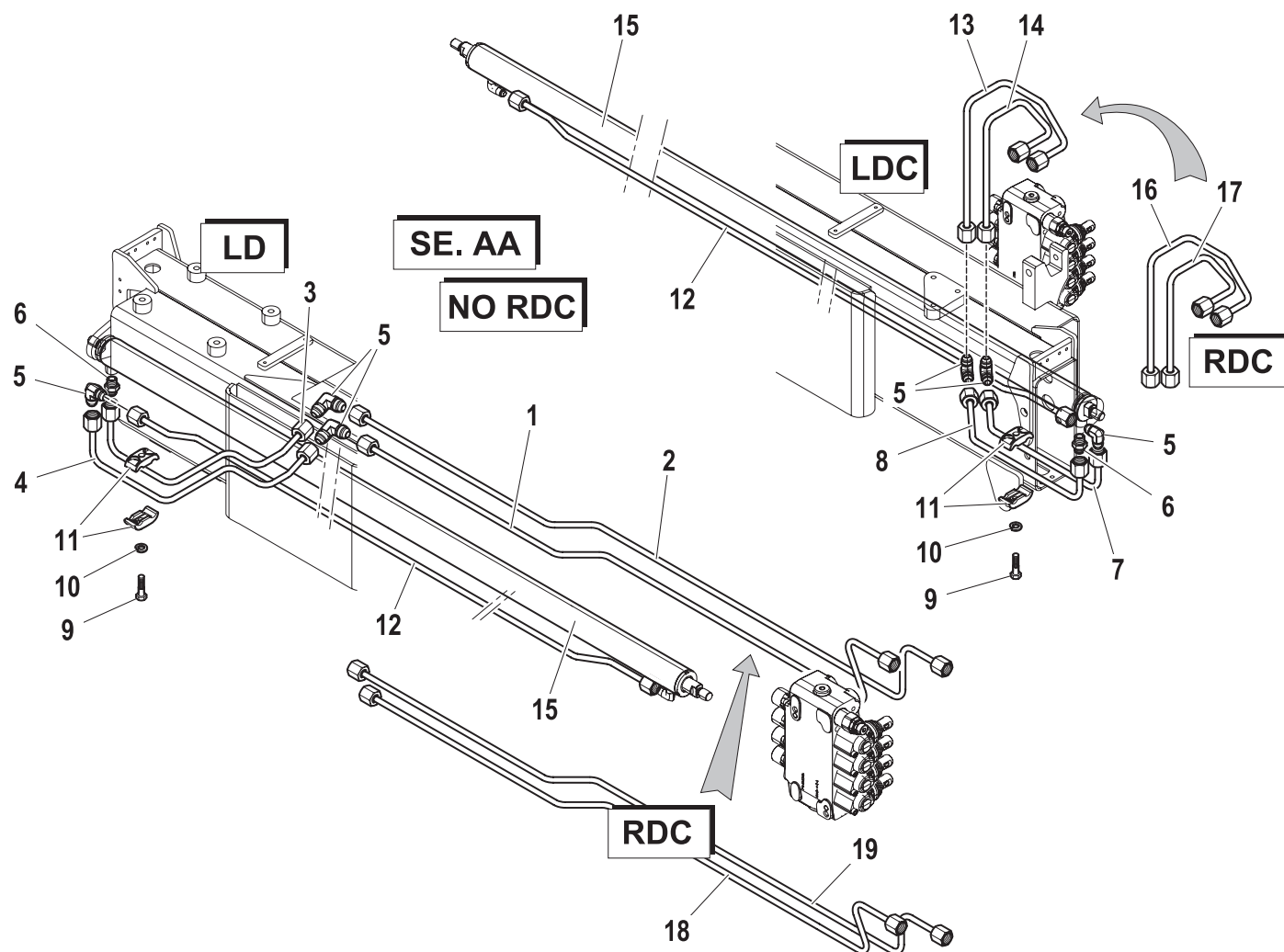
R	Pos.	Variant Code	Q.ty	Description
	21	5001681	2	Handle (Hook)
	22	W102116	2	Spacer



Hydraulic system (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code
5760474-2.0

Sheet
1/1



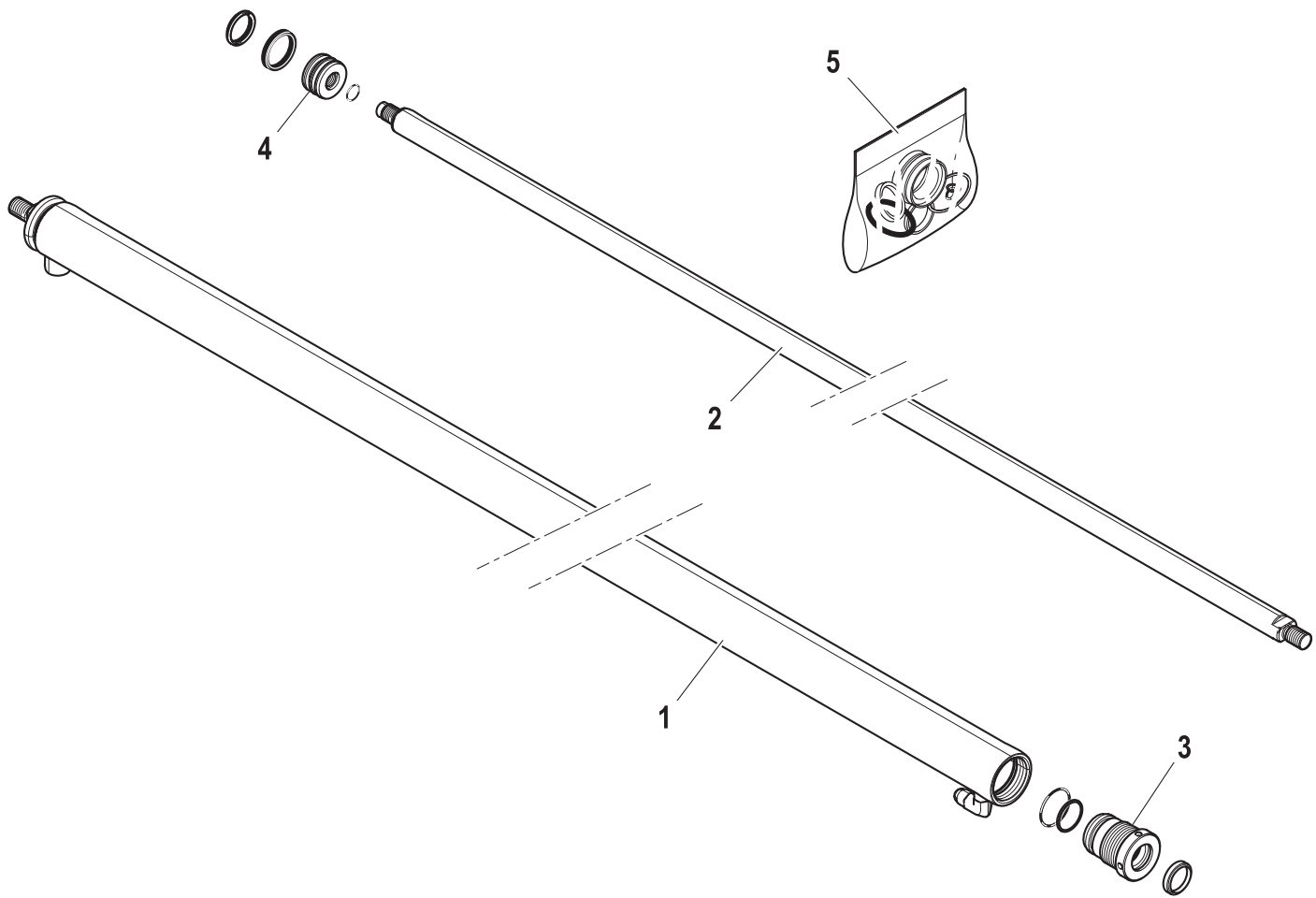
R	Pos.	Variant Code	Q.ty	Description
	1	5393422	1	Bonderized tube
	2	5393423	1	Bonderized tube
	3	5393425	1	Bonderized tube
	4	5393424	1	Bonderized tube
	5	3101067	6	90° Connection [90° M/M JIC 9/16-18]
	6	3101039	2	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	7	5393428	1	Bonderized tube
	8	5393429	1	Bonderized tube
	9	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
RC	10	3060055	2	Split lock washer [D=8.4 C72 ZC]
	11	5000077	4	Clamp (Rigid Pipe)
	12	5393593	2	Bonderized tube
	13	5393427	1	Bonderized tube
	14	5393426	1	Bonderized tube
	15	6400333	2	Extension Hydraulic jack
	16	5393444	1	Bonderized tube
	17	5393443	1	Bonderized tube
	18	5393437	1	Bonderized tube
	19	5393438	1	Bonderized tube

ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-EXTENSIBLE)

Table code
6400333-1.0

Sheet
1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070759	1	Cylinder
	2	6031142	1	Rod unit
	3	6040314	1	Close nipple
	4	6050355	1	Piston (ROD EXSTENSION HYDRAULIC CYLINDER)
RC	5	5550813	1	Seal kit



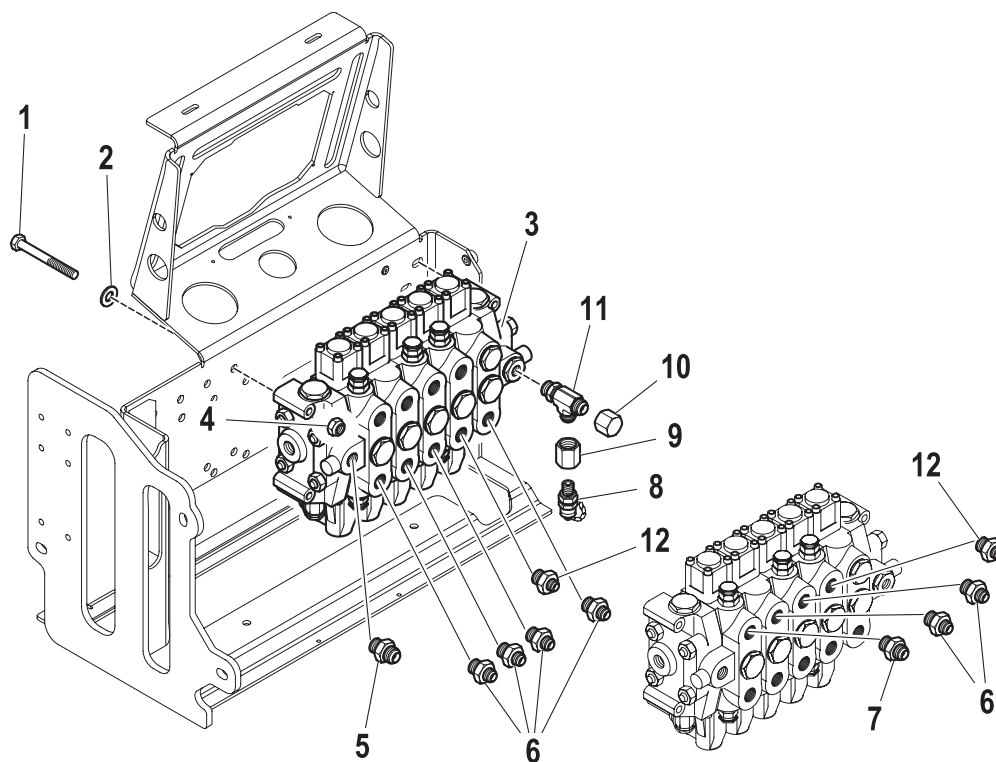
Control valve ass'y (FITTINGS)

Table code

Sheet

5403116-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3010036	4	Hex screw [M8X65 8.8 ZC UNI 5739]
RC	2	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	3	5220493	1	Oleo-hydraulic distributor
	4	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	5	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	6	3101044	6	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	7	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	9	3120314	1	Pipe fitting (Extension shaft) [RACC. FJ/FGAS 7/8-14 1/4"]
	10	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	11	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]
	12	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]

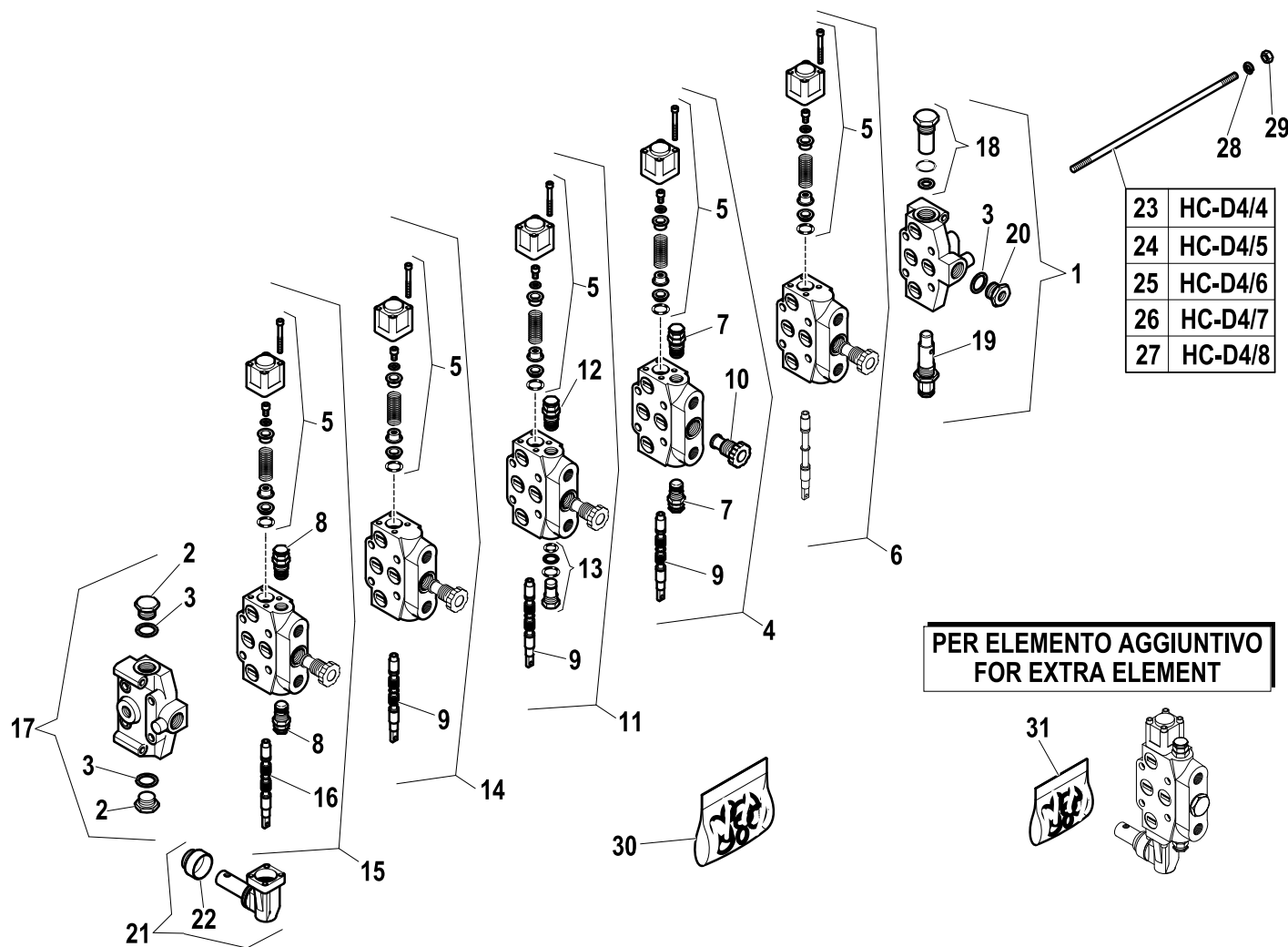
Control valve (5 section)

Table code

Sheet

5220493-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225472	1	Inlet manifold
	2	3110065	2	Plug [BSP 1/2"]
	3	3060145	3	Sealing washer [BSP 1/2"]
	4	5225476	1	Control valve element
	5	5225130	5	Kit (Cover)
	6	5225928	1	Control valve element
	7	5225505	2	Antishock valve (Control valve)
	8	5225200	2	Antishock valve (Control valve)
	9	5225311	3	Slider (Control valve)
	10	5225865	5	Non-return valve (Control valve)
	11	5225484	1	Control valve element
	12	5225145	1	Antishock valve (Control valve)
	13	5225470	5	Cap
	14	5225483	1	Control valve element
	15	5225482	1	Control valve element
	16	5225177	1	Slider (Control valve)
	17	5225477	1	Exhaust manifold
	18	5225428	1	Close nipple (Control valve)
	19	5225546	1	Max pressure valve
	20	3110161	1	Reducing fitting

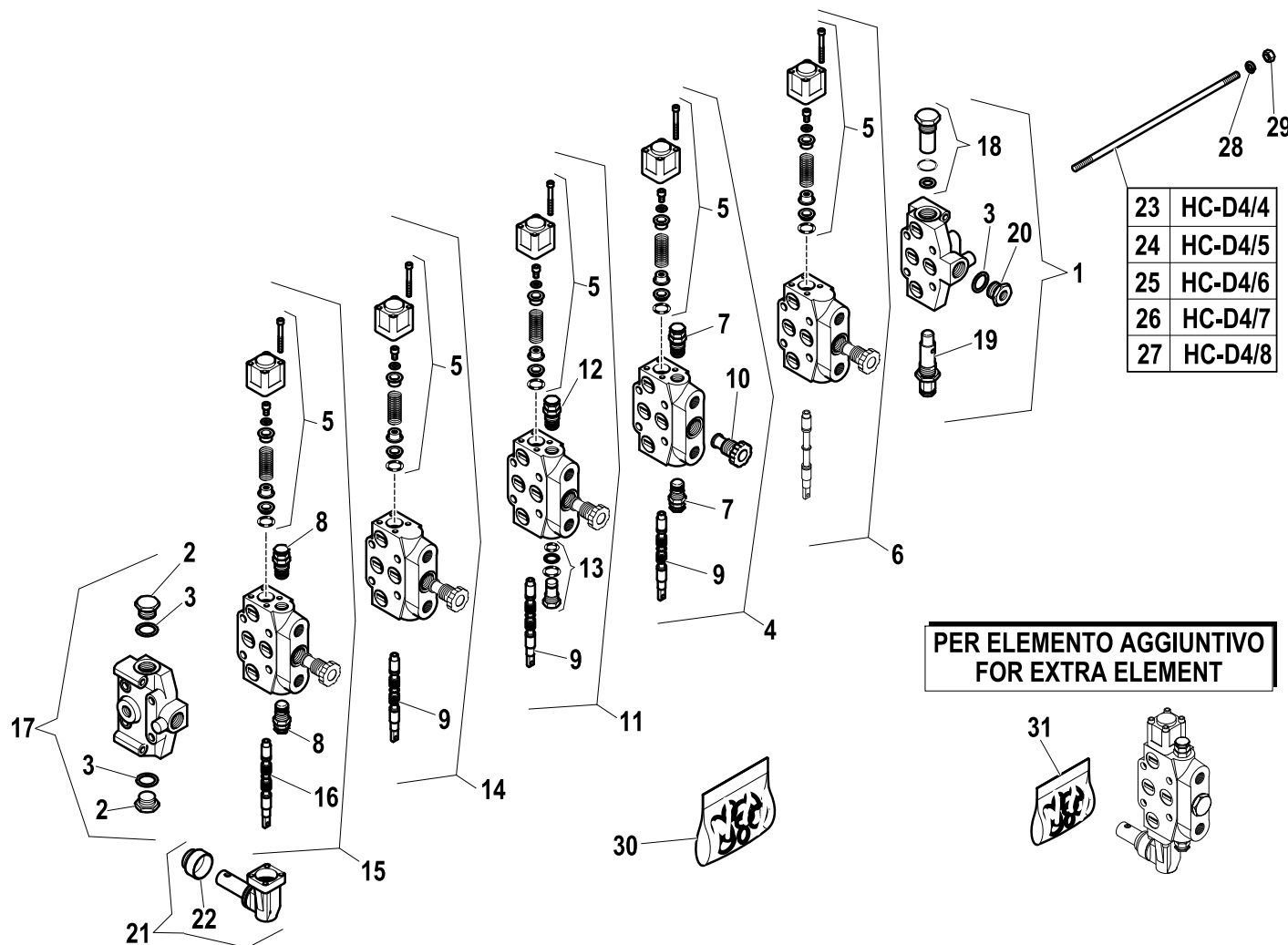
Control valve (5 section)

Table code

Sheet

5220493-1.0

2/2



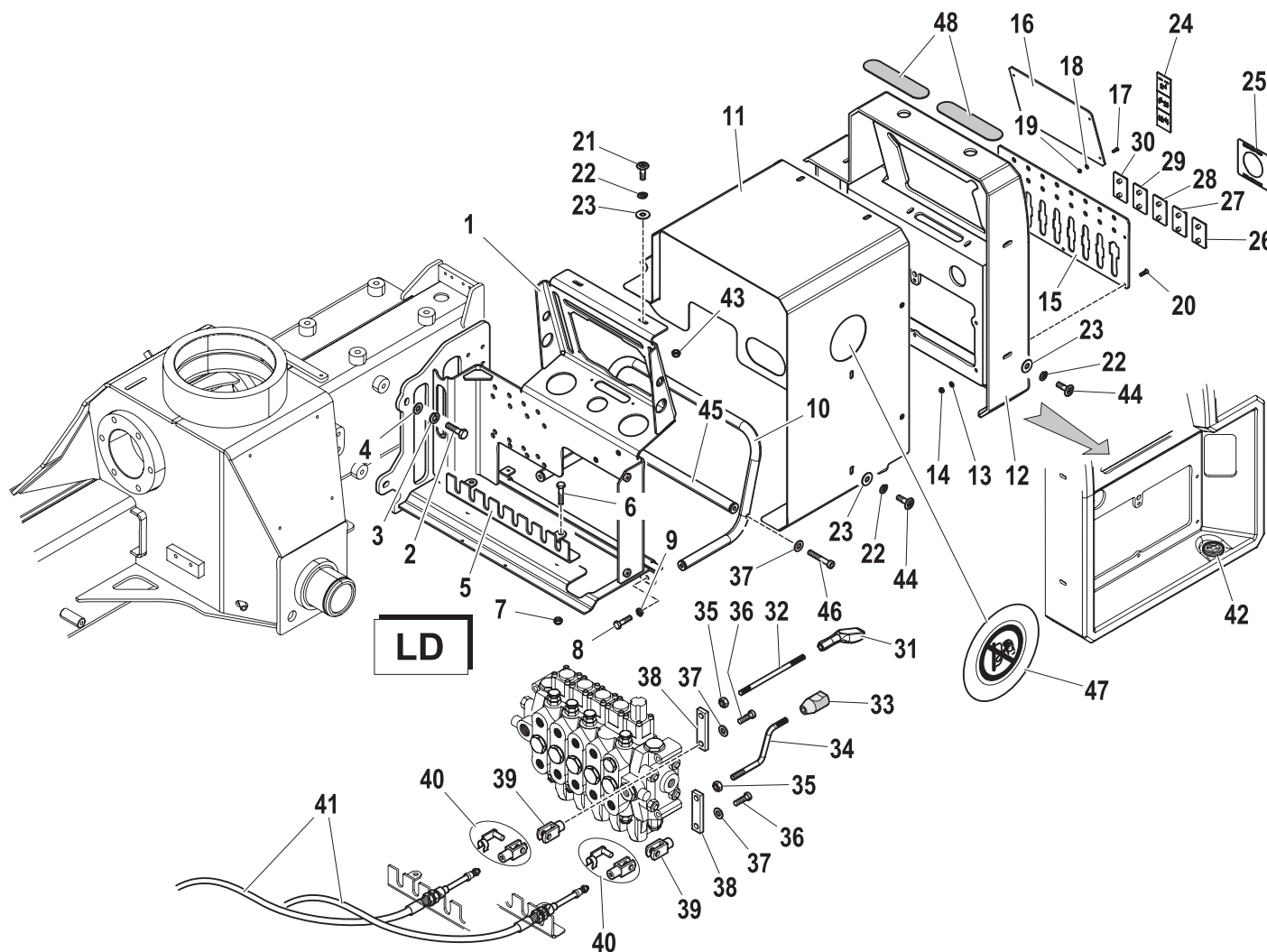
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403116-2.0

1/3



R	Pos.	Variant Code	Q.ty	Description
	1	5091974	1	Support (Control console)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002763	1	Grate (cable flexball)
	6	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	7	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	8	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	9	3060055	2	Split lock washer [D=8.4 C72 ZC]
	10	5092005	1	Guard (Control levers)
	11	5091987	1	Cover (Control unit)
	12	5091948	1	Casing (Control panel)
	13	3060003	5	Flat washer [D.4 UNI 6592 ZC]
	14	3040518	5	Stopnut [STOP M4]
	15	5002730	1	Plate (Control levers)
	16	5002753	1	Plate (Closing)
	17	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	18	3060002	4	Flat washer
	19	3040516	4	Stopnut [STOP M3]
	20	3020412	5	TSEI screw [M4X16 10.9 EN ISO10642 GEOM]

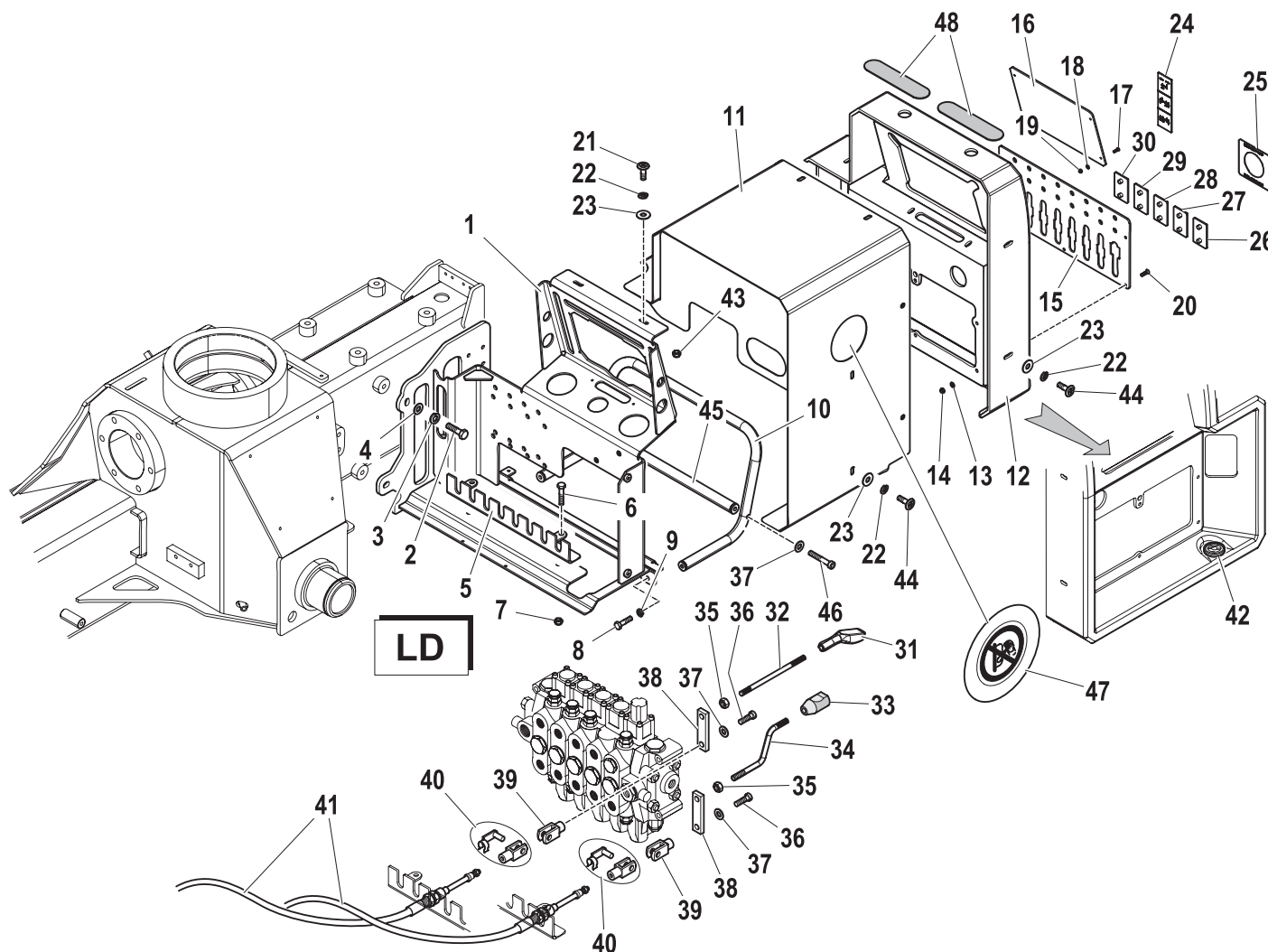
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403116-2.0

2/3



R	Pos.	Variant Code	Q.ty	Description
	21	3020981	2	Hex socket screw [M6X16 10.9 EN ISO7380]
	22	3060053	8	Split lock washer [D=6.4 C72 ZC]
	23	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	24	5814891	1	Label (CONTROLS)
	25	5814388	1	Label
	26	5814740	1	Small plate (CONTROL SYMBOLS)
	27	W573266	1	Small plate (CONTROL SYMBOLS)
	28	W573267	1	Small plate (CONTROL SYMBOLS)
	29	W573269	1	Small plate (CONTROL SYMBOLS)
	30	W573270	1	Small plate (CONTROL SYMBOLS)
	31	3190356	4	Knob (Control lever)
	32	5002731	4	Control lever
	33	3190217	1	Knob (Red)
	34	5002732	1	Lever (Switch)
	35	3040084	5	Lock nut [M10 basso UNI 5589]
	36	3020974	5	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	37	3060006	7	Flat washer [D.8 UNI 6592 ZC]
	38	5000708	5	Small plate (remittal)
	39	3300431	5	Fork
	40	3230009	5	Fork (Fork clip)

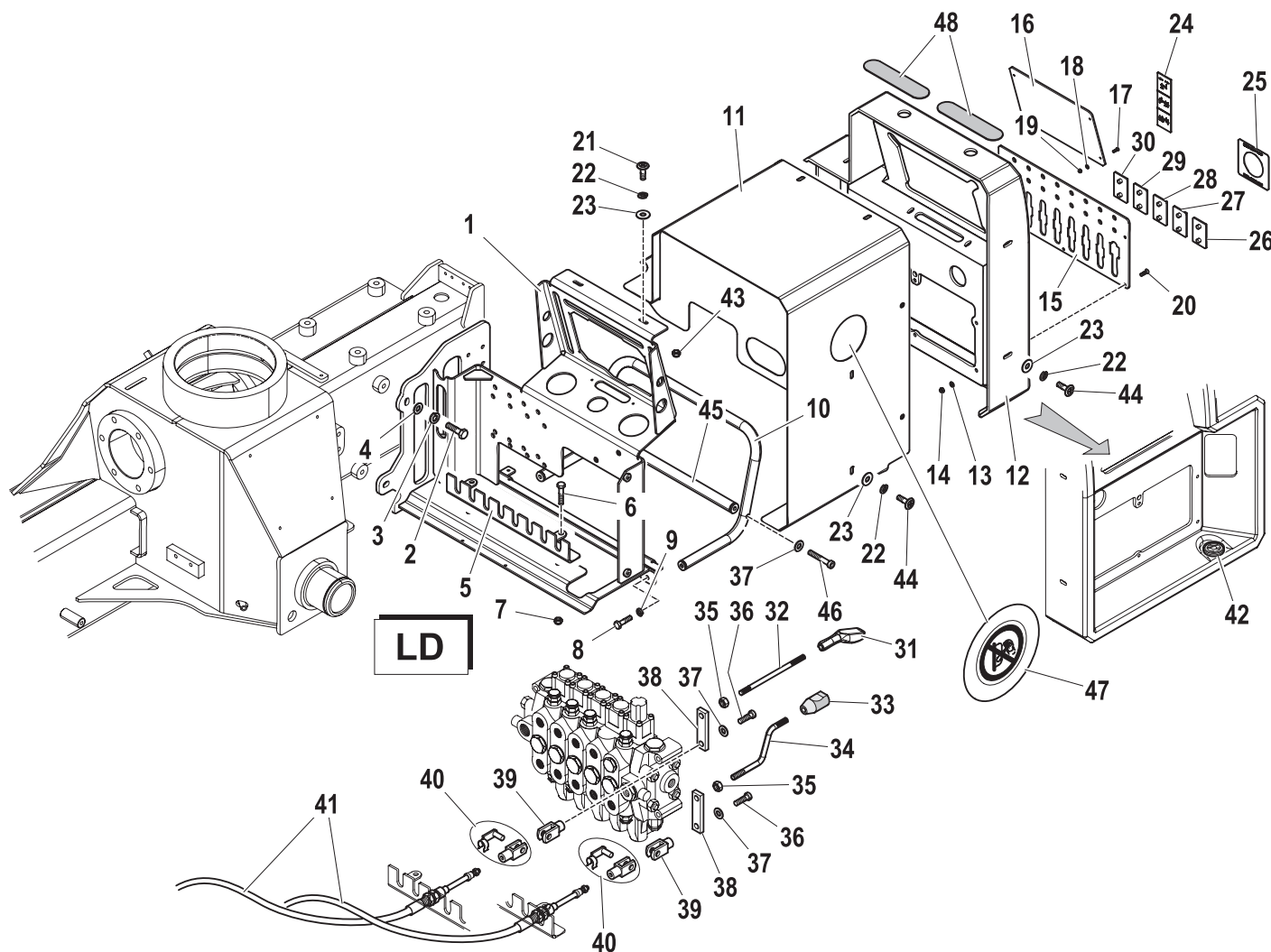
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403116-2.0

3/3



R	Pos.	Variant Code	Q.ty	Description
	41	3230055	5	cable flexball
	42	3180116	1	Bubble level
	43	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	44	3020984	6	Hex socket screw [M6X10 10.9 EN ISO7380]
	45	5092133	1	Guard (Control levers)
	46	3020058	2	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	47	5814707	1	Label (Casing)
	48	5814046	2	Label (Casing)

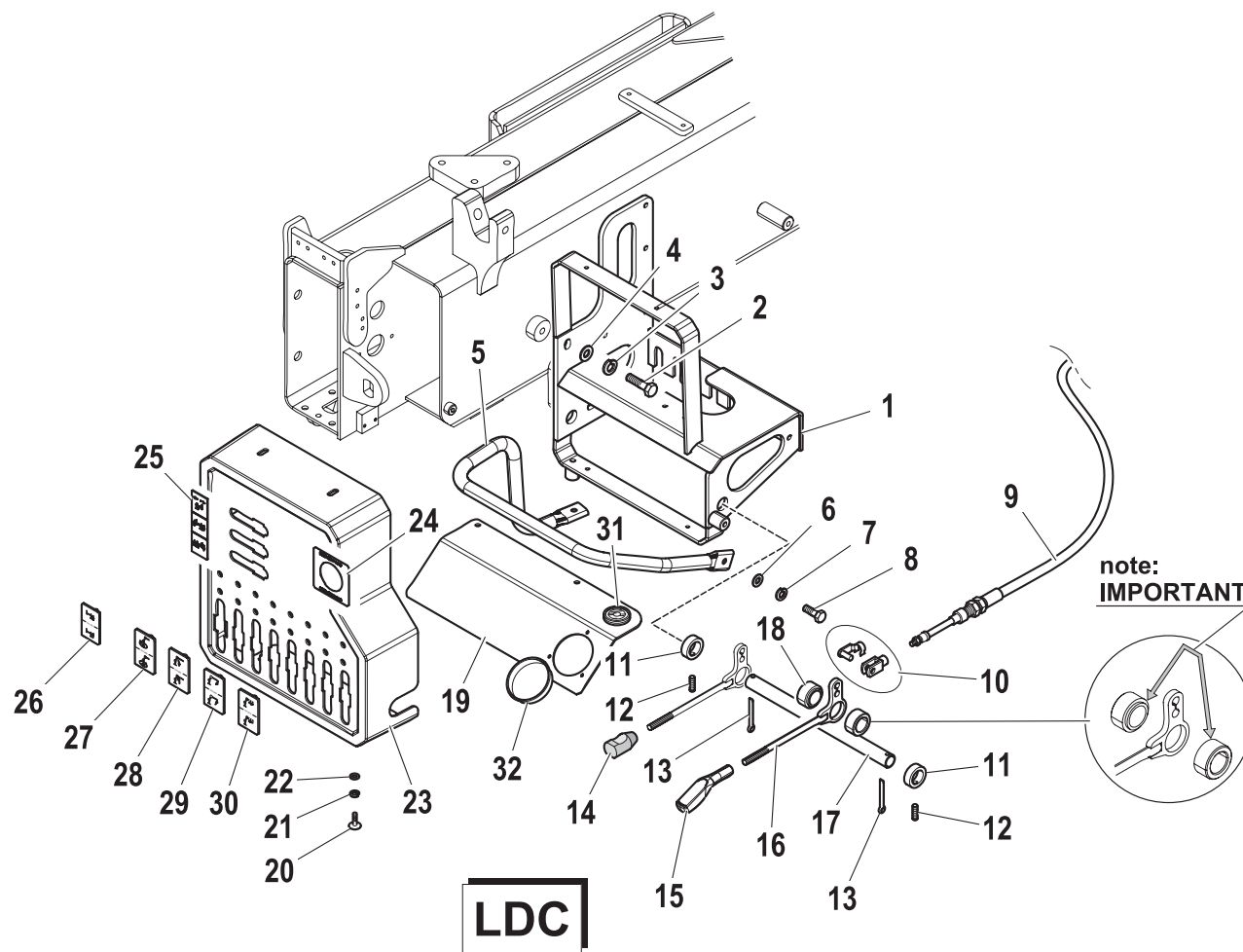
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403116-3.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5091965	1	Support (Manuals controls)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002749	1	Guard (Control levers)
RC	6	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	7	3060055	2	Split lock washer [D=8.4 C72 ZC]
	8	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
	9	3230055	5	cable flexball
	10	3230009	5	Fork (Fork clip)
	11	5000670	2	Ring
	12	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	13	3060706	2	Cotter pin
	14	3190217	1	Knob (Red)
	15	3190356	4	Knob (Control lever)
	16	5092095	5	Control lever (Double controls side)
	17	5151210	1	Pin (Dual control)
	18	5141288	10	Ring (Spacer)
	19	5002988	1	Support (Label)
	20	3020984	4	Hex socket screw [M6X10 10.9 EN ISO7380]

DOUBLE CONTROLS (not CE)

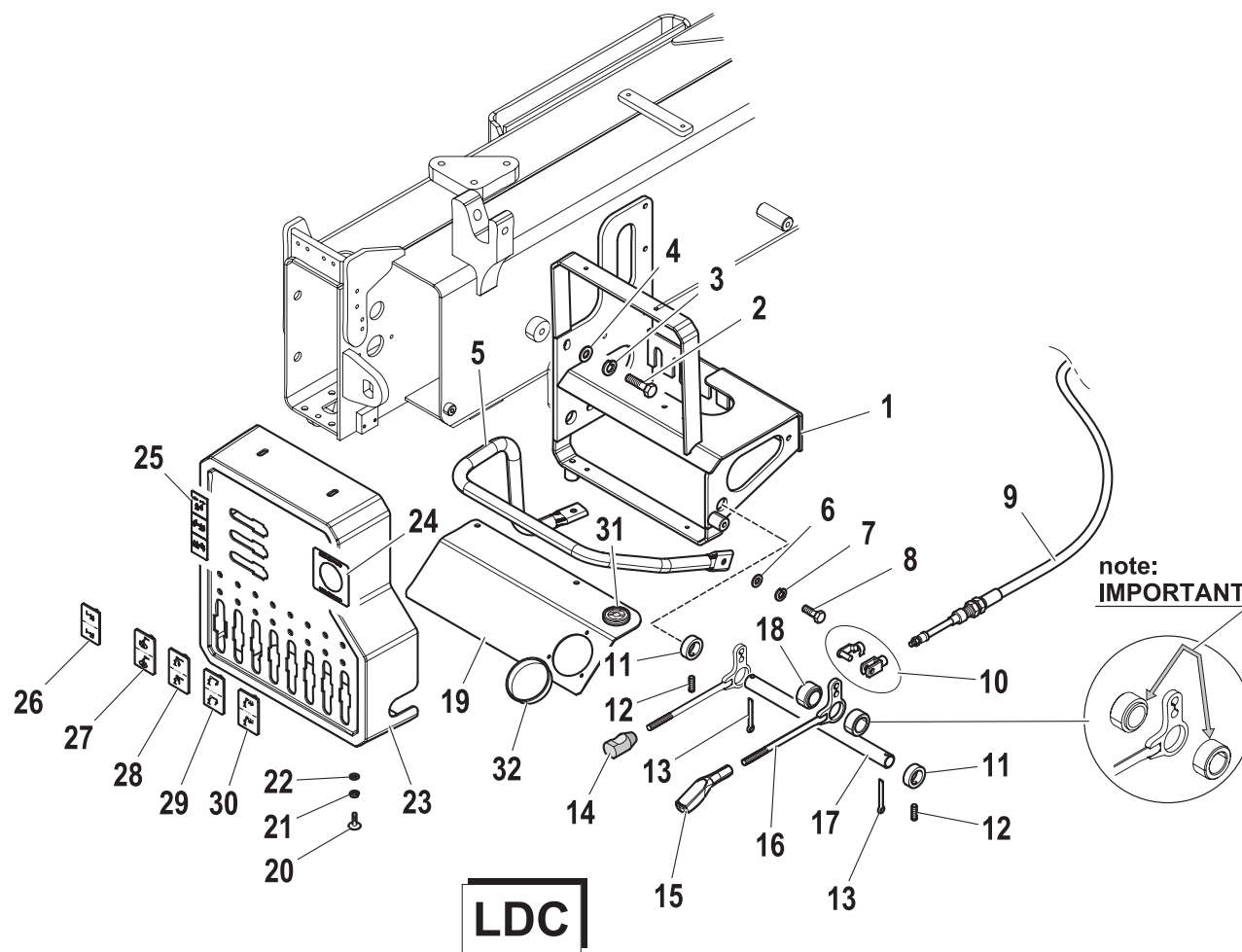
Table code

Sheet

5403116-3.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3060053	4	Split lock washer [D=6.4 C72 ZC]
	22	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	23	5091735	1	Casing (CONTROLS WITH THERMOFORMABLE)
	24	5814388	1	Label
	25	5814893	1	Label (CONTROLS)
	26	5814740	1	Small plate (CONTROL SYMBOLS)
	27	W573266	1	Small plate (CONTROL SYMBOLS)
	28	W573267	1	Small plate (CONTROL SYMBOLS)
	29	W573269	1	Small plate (CONTROL SYMBOLS)
	30	W573270	1	Small plate (CONTROL SYMBOLS)
	31	3180116	1	Bubble level
	32	W734031	1	Cap (Diameter)



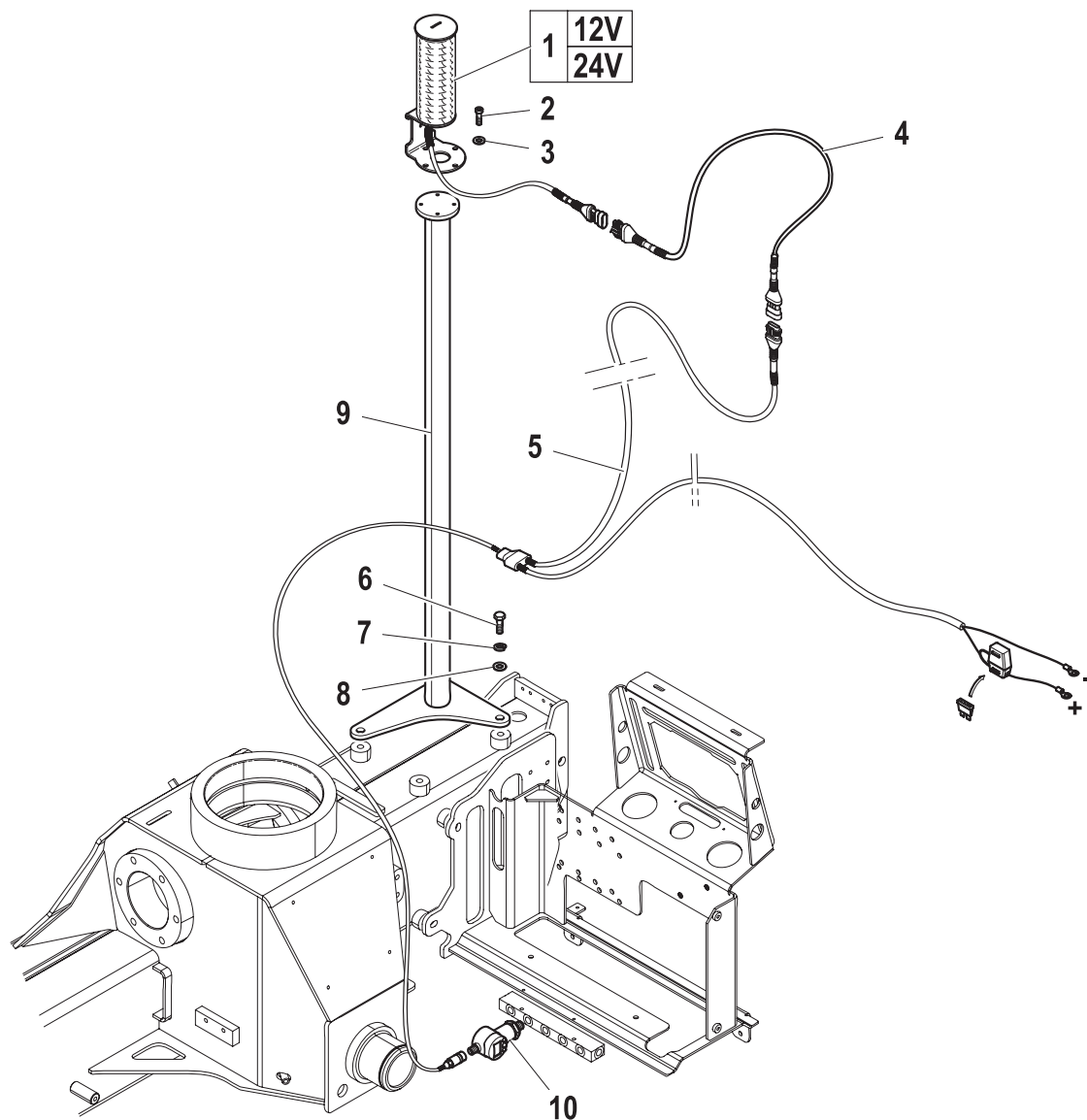
Light column (Horn)

Table code

Sheet

7885428-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311159	1	Signal Columns
	2	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	3	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	4	5160003	1	Electric wiring
	5	3311458	1	Electric wiring
	6	3010369	3	Hex screw [M12X25 8.8 ZC UNI 5739]
	7	3060057	3	Split lock washer [D=12 C72 ZC]
	8	3060018	3	Flat washer [D.12 UNI 6592 ZC]
	9	5092990	1	Support (Light column)
	10	3310873	1	Pressure monitor

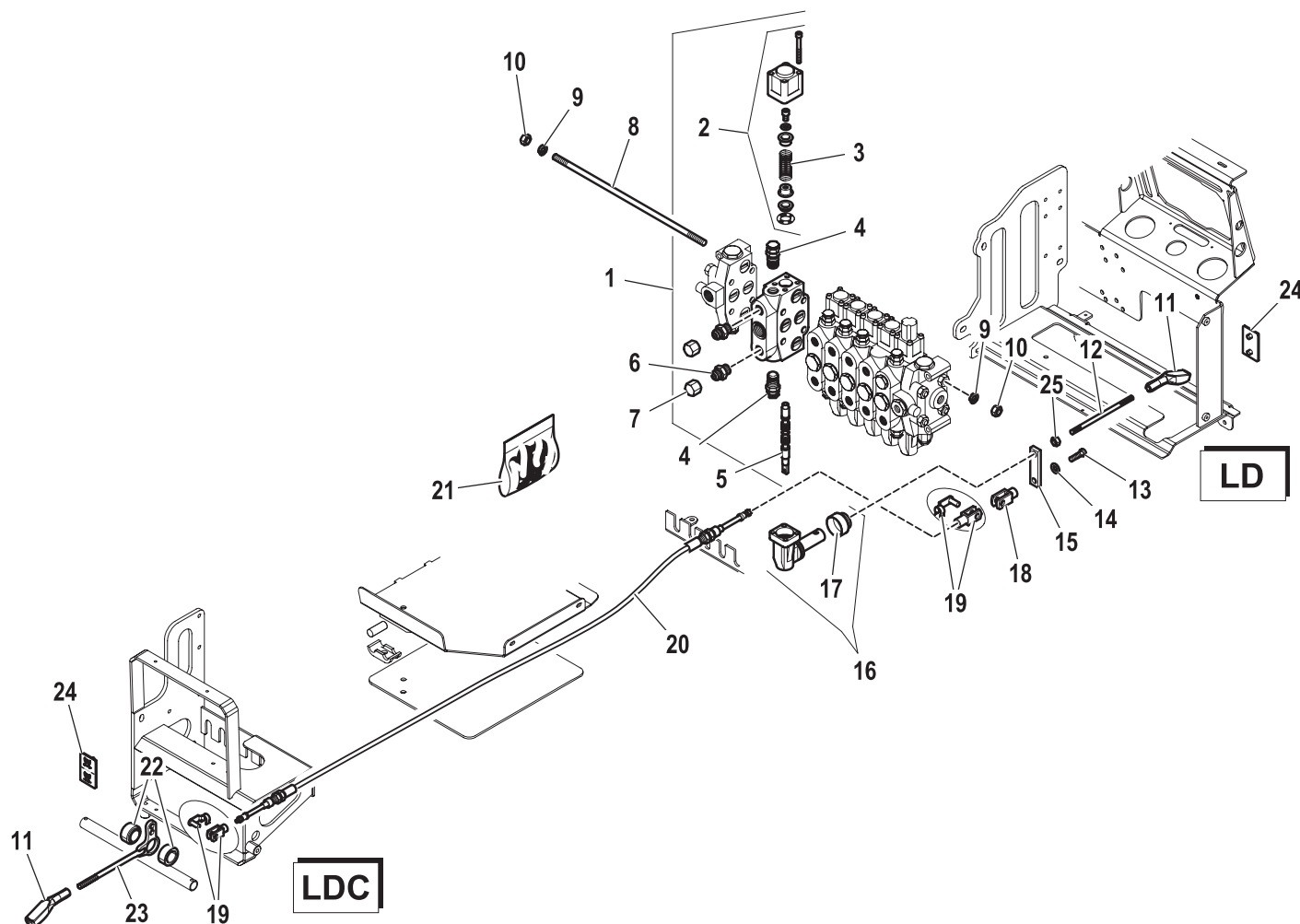
6th extra function kit closed center spool

Table code

Sheet

5212078-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225190	1	Control valve element
	2	5225130	1	Kit (Cover)
	3	5225462	1	Spring (Slider)
	4	5225200	2	Antishock valve (Control valve)
	5	5225143	1	Slider
	6	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	7	3110040	2	Female plug [TAPPO F JIC 9/16 -18]
	8	5225214	4	6 elements unit fixing stud
RC	9	3060056	8	Split lock washer [D=10 C72 ZC]
	10	3040046	8	Nut [M10 8G UNI 5588 ZC.]
	11	3190356	2	Knob (Control lever)
	12	5002731	1	Control lever
	13	3020974	1	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	14	3060006	1	Flat washer [D.8 UNI 6592 ZC]
	15	5000708	1	Small plate (remittal)
	16	5225126	1	Unit (Control lever)
	17	5225128	1	Rubber protective boot
	18	3300431	1	Fork
	19	3230009	2	Fork (Fork clip)
	20	3230055	1	cable flexball

6th extra function kit closed center spool

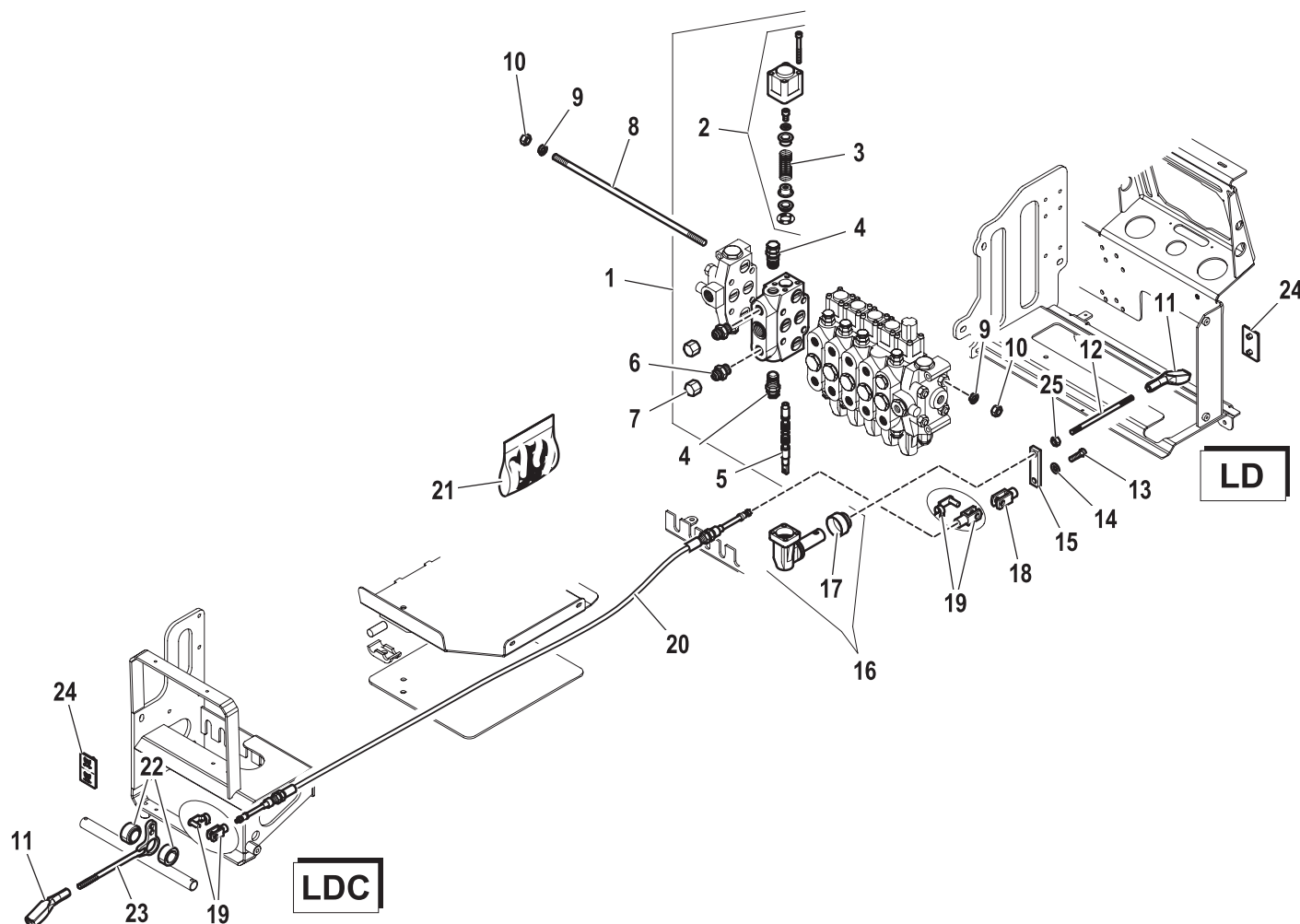
Table code

Sheet

5212078-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	5225031	1	Seal kit
	22	5141288	2	Ring (Spacer)
	23	5092095	1	Control lever (Double controls side)
	24	W573271	2	Small plate (CONTROL SYMBOLS)
	25	3040084	1	Lock nut [M10 basso UNI 5589]



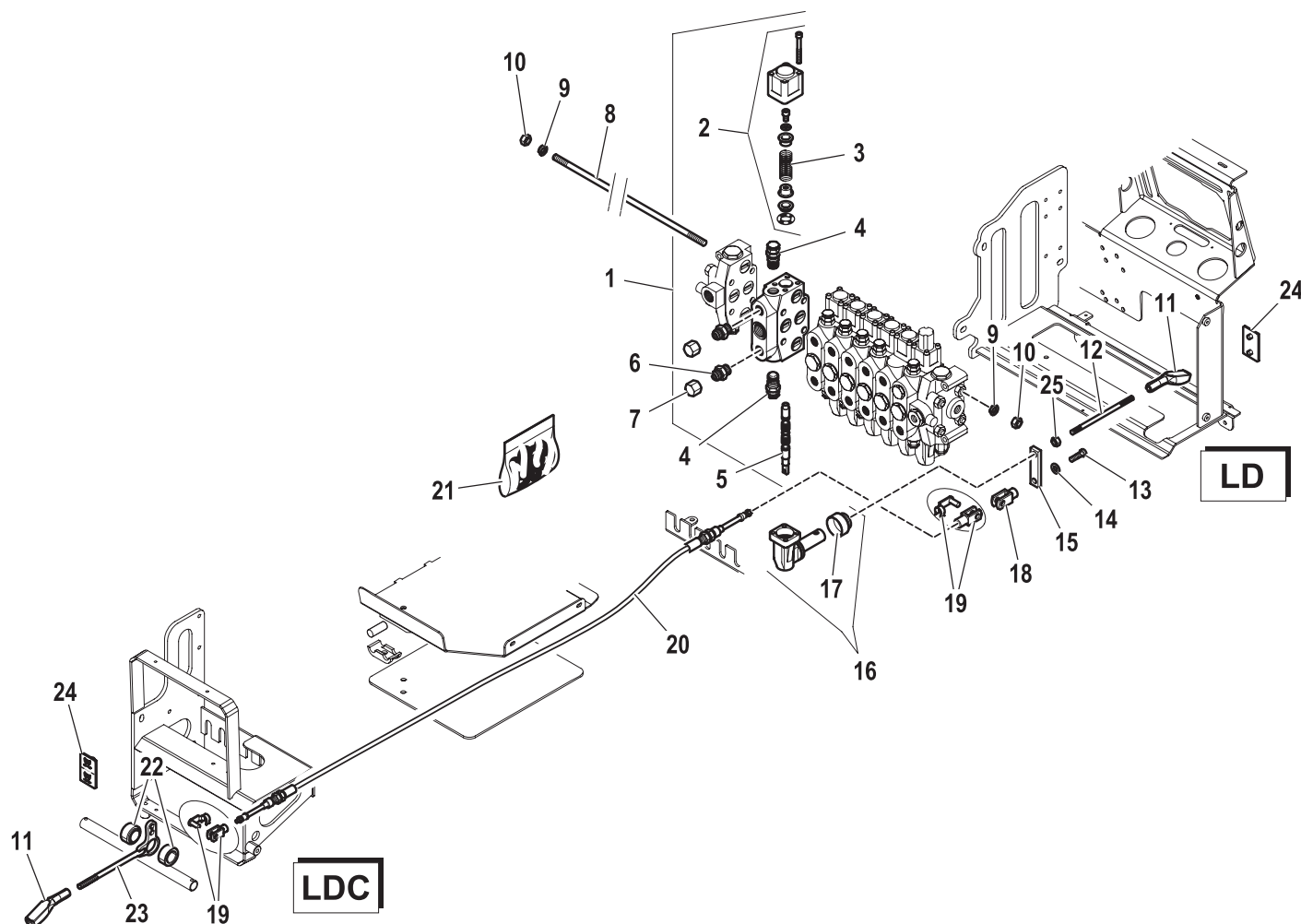
7th extra function kit closed center spool

Table code

Sheet

5212079-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225190	1	Control valve element
	2	5225130	1	Kit (Cover)
	3	5225462	1	Spring (Slider)
	4	5225200	2	Antishock valve (Control valve)
	5	5225143	1	Slider
	6	3101041	2	Straight pipe fitting [9/16-18 1/2" CIL. D10]
	7	3110040	2	Female plug [TAPPO F JIC 9/16 -18]
	8	5225215	4	7 elements unit fixing stud
RC	9	3060056	8	Split lock washer [D=10 C72 ZC]
	10	3040046	8	Nut [M10 8G UNI 5588 ZC.]
	11	3190356	2	Knob (Control lever)
	12	5002731	1	Control lever
	13	3020974	1	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	14	3060006	1	Flat washer [D.8 UNI 6592 ZC]
	15	5000708	1	Small plate (remittal)
	16	5225126	1	Unit (Control lever)
	17	5225128	1	Rubber protective boot
	18	3300431	1	Fork
	19	3230009	2	Fork (Fork clip)
	20	3230055	1	cable flexball

7th extra function kit closed center spool

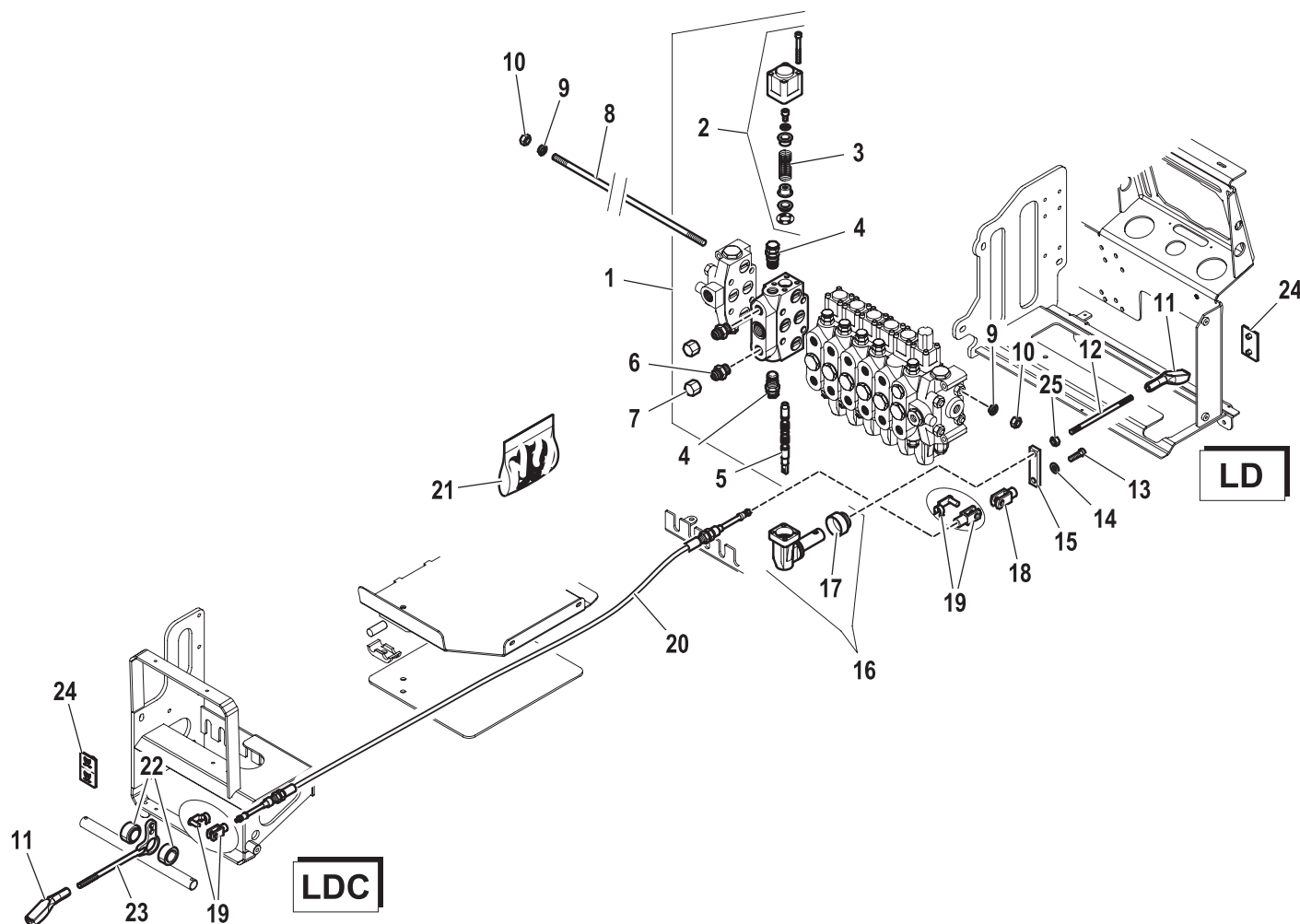
Table code

Sheet

5212079-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	5225031	1	Seal kit
	22	5141288	2	Ring (Spacer)
	23	5092095	1	Control lever (Double controls side)
	24	W573272	2	Small plate (CONTROL SYMBOLS)



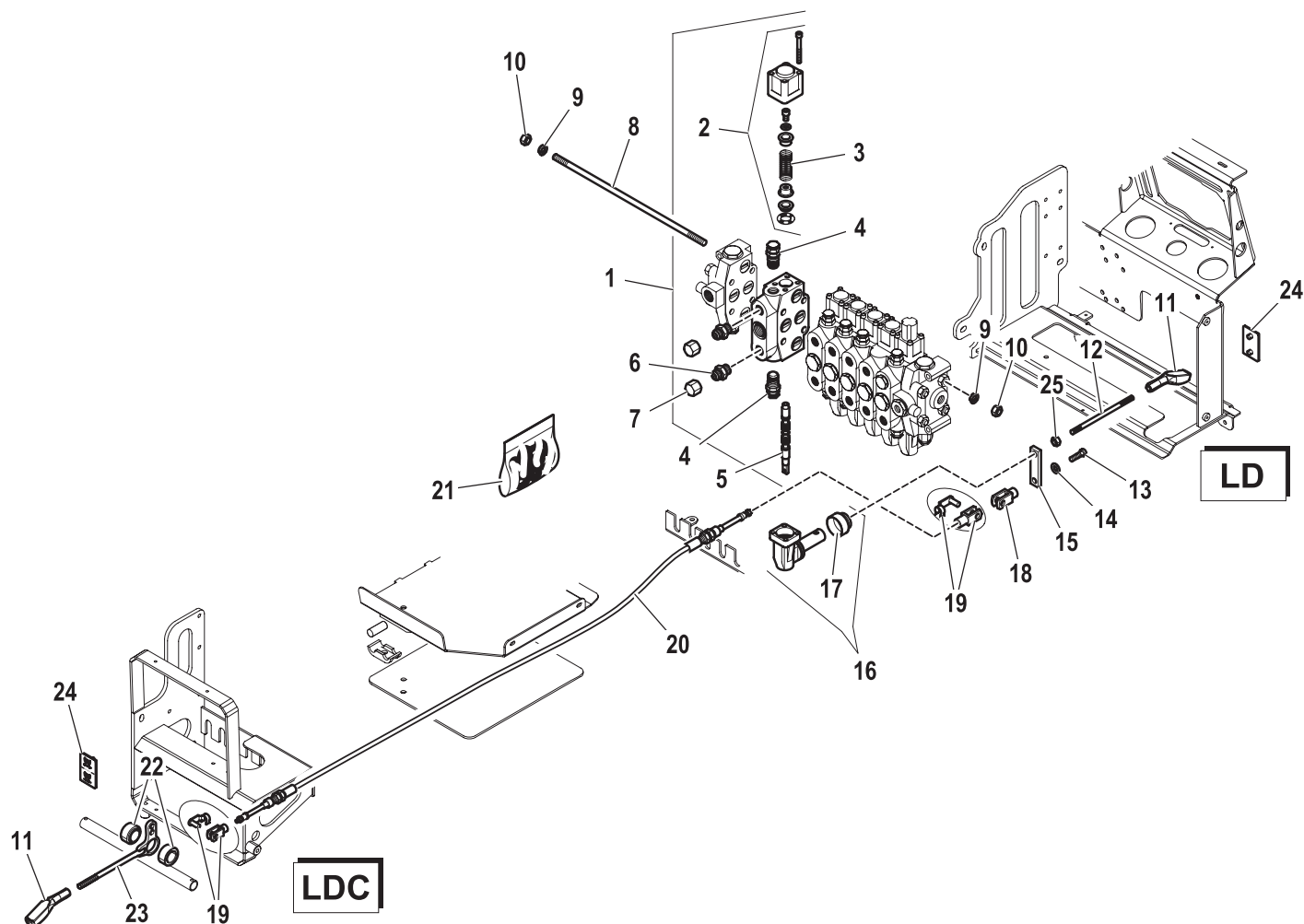
6th extra function kit open center spool

Table code

Sheet

5212081-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225187	1	Control valve element
	2	5225130	1	Kit (Cover)
	3	5225462	1	Spring (Slider)
	4	5225200	2	Antishock valve (Control valve)
	5	5225177	1	Slider (Control valve)
	6	3101041	2	Straight pipe fitting [9/16-18 1/2" CIL. D10]
	7	3110040	2	Female plug [TAPPO F JIC 9/16 -18]
	8	5225214	4	6 elements unit fixing stud
RC	9	3060056	8	Split lock washer [D=10 C72 ZC]
	10	3040046	8	Nut [M10 8G UNI 5588 ZC.]
	11	3190356	2	Knob (Control lever)
	12	5002731	1	Control lever
	13	3020974	1	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	14	3060006	1	Flat washer [D.8 UNI 6592 ZC]
	15	5000708	1	Small plate (remittal)
	16	5225126	1	Unit (Control lever)
	17	5225128	1	Rubber protective boot
	18	3300431	1	Fork
	19	3230009	2	Fork (Fork clip)
	20	3230055	1	cable flexball

6th extra function kit open center spool

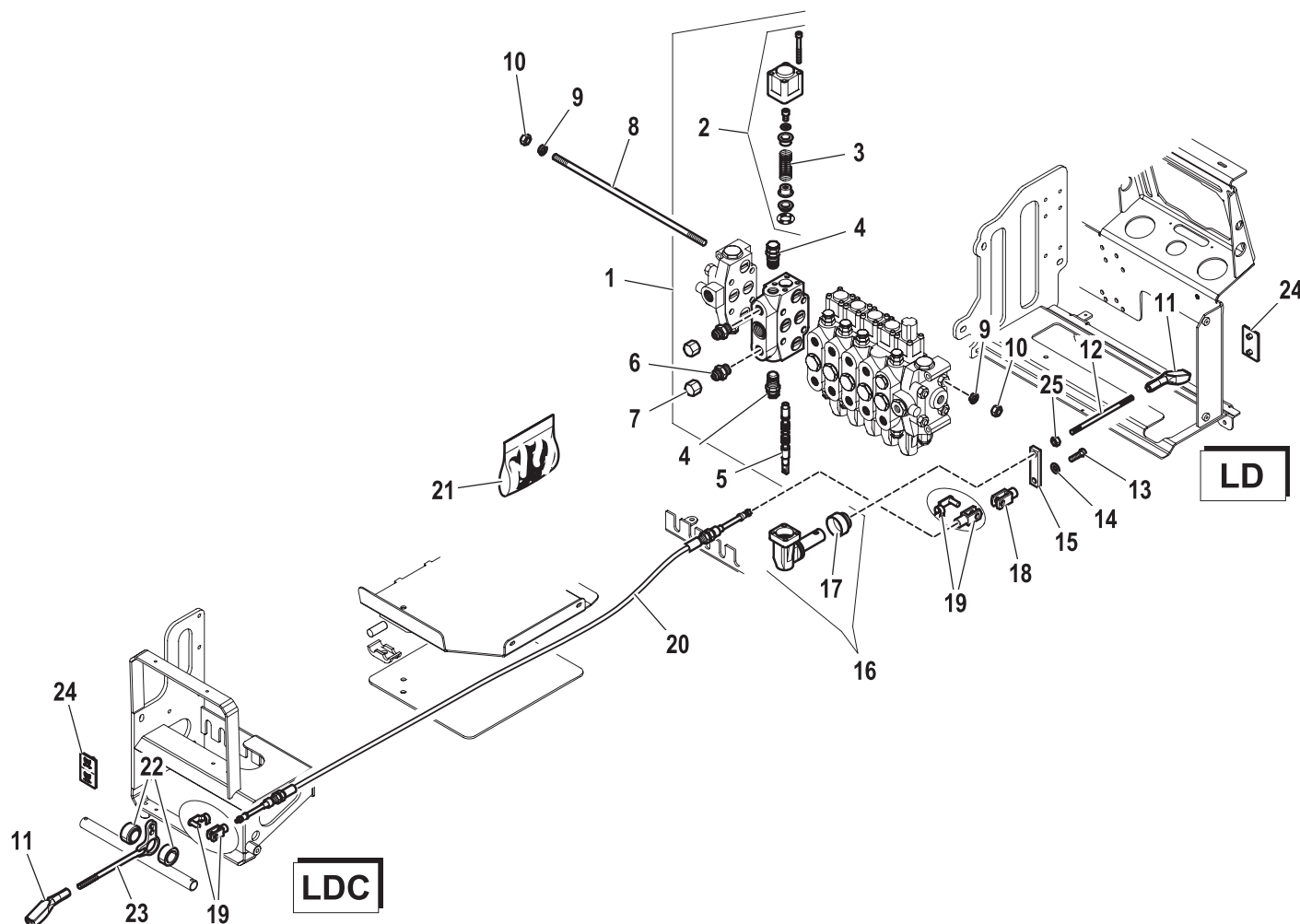
Table code

Sheet

5212081-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	5225031	1	Seal kit
	22	5141288	2	Ring (Spacer)
	23	5092095	1	Control lever (Double controls side)
	24	W573271	2	Small plate (CONTROL SYMBOLS)
	25	3040084	1	Lock nut [M10 basso UNI 5589]



Oil tank

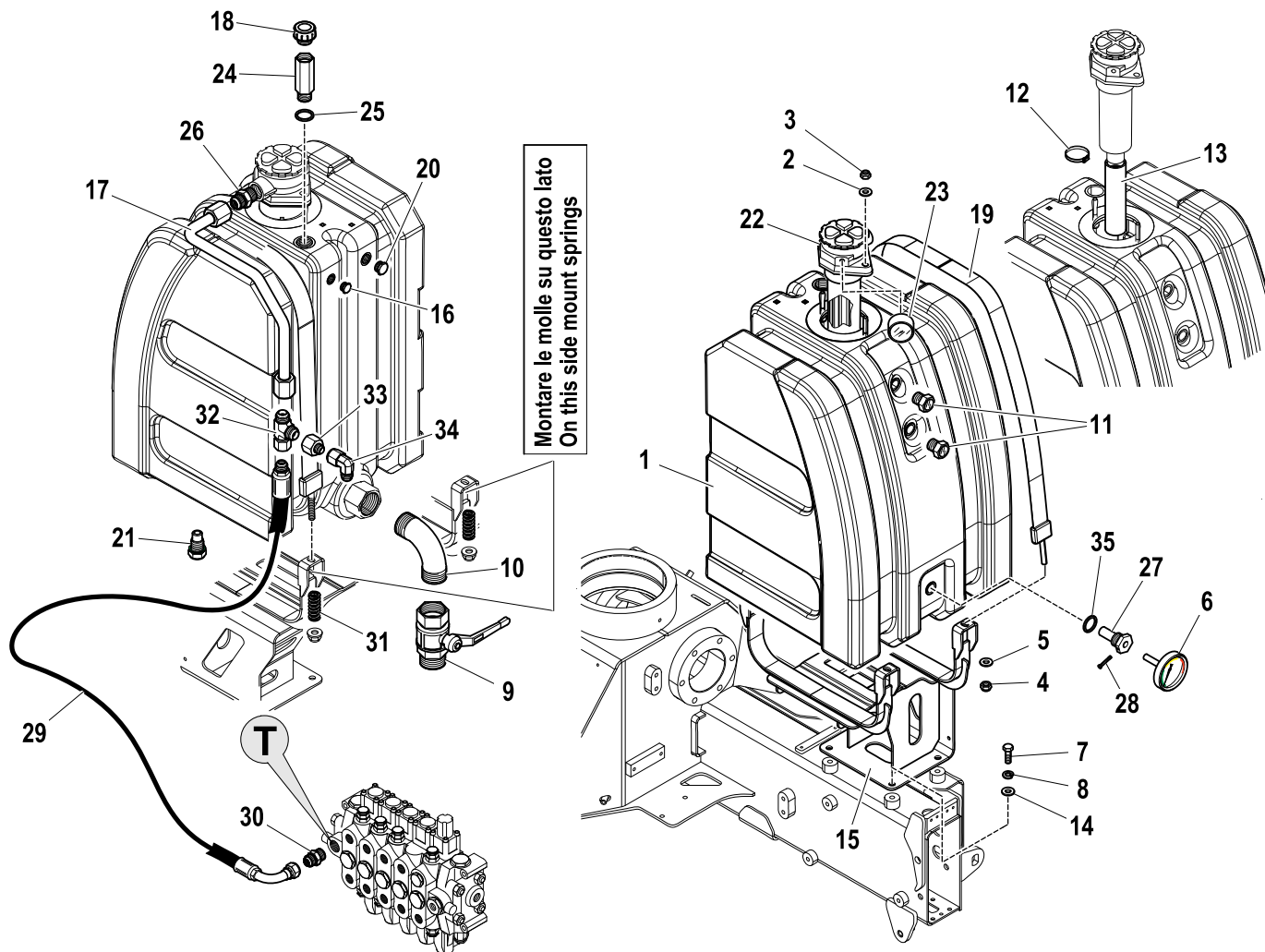
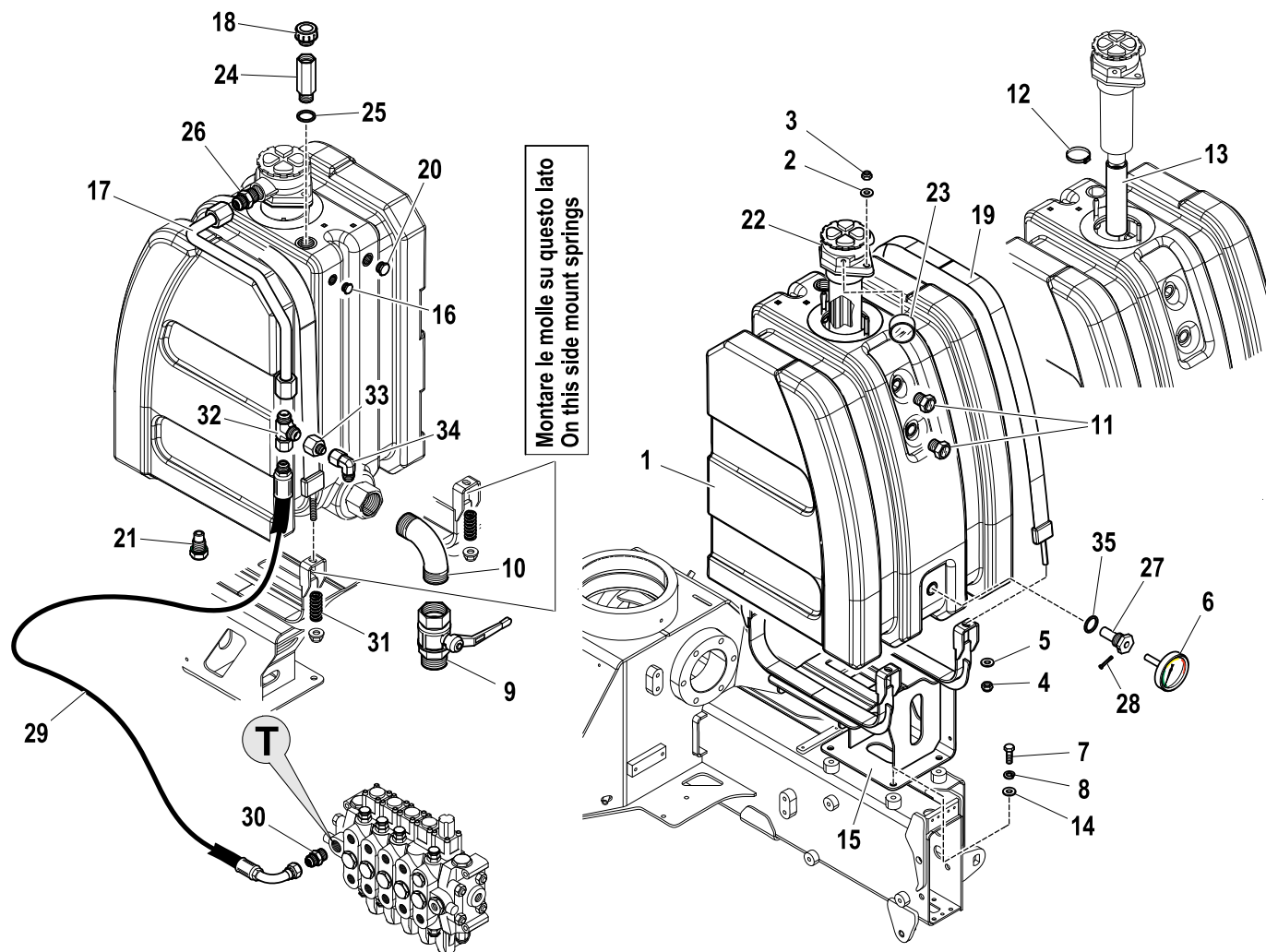


Table code	Sheet
5402940-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5091983	1	Oil tank
RC	2	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	3	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	4	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	5	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	6	3180221	1	Thermometer
	7	3010369	4	Hex screw [M12X25 8.8 ZC UNI 5739]
	8	3060057	4	Split lock washer [D=12 C72 ZC]
	9	3140304	1	Cock
	10	3101300	1	Pipe (90° Connection) [90° M/M 1"1/2 CON.]
RC	11	3180099	2	Oil level indicator
	12	3190030	1	Clamp [38-50 12.2 ABA]
	13	5310005	1	Flexible hose
	14	3060018	4	Flat washer [D.12 UNI 6592 ZC]
	15	5091985	1	Reservoir support
	16	3110061	1	Plug [BSP 3/8"]
	17	5393398	1	Bonderized tube
	18	3180102	1	Tank cap
	19	5002787	2	Collar (Oil tank)
	20	3110065	1	Plug [BSP 1/2"]



R	Pos.	Variant Code	Q.ty	Description
	21	3180234	1	Magnetic plug
RC	22	3180243	1	Oil filter (Return)
RC	23	3180147	1	Pressure gauge (Clogging indicator)
	24	3111584	1	Straight pipe fitting
	25	3060150	1	Sealing washer [BSP 1"]
	26	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	27	W29500301	1	Bushing (Thermometer)
	28	3020952	1	TCI SCREW [M3X20 OT. UNI 6107]
	29	5290349	1	Flexible hose
	30	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	31	3061034	2	Spring (Tank)
	32	3120331	1	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
	33	3120329	1	Reducing fitting
	34	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	35	3060145	1	Sealing washer [BSP 1/2"]

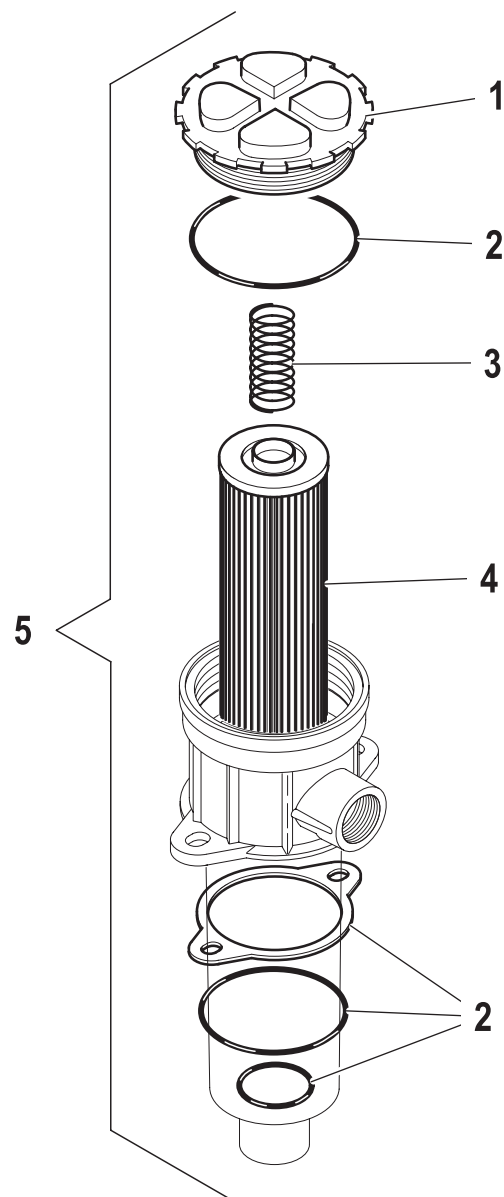
Oil filter

Table code

Sheet

3180243-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3180247	1	Plug (Oil filter)
	2	3180246	1	Seal kit
	3	3180248	1	Spring
RC	4	T210040331	1	Filter cartridge
RC	5	3180243	1	Oil filter (Return)

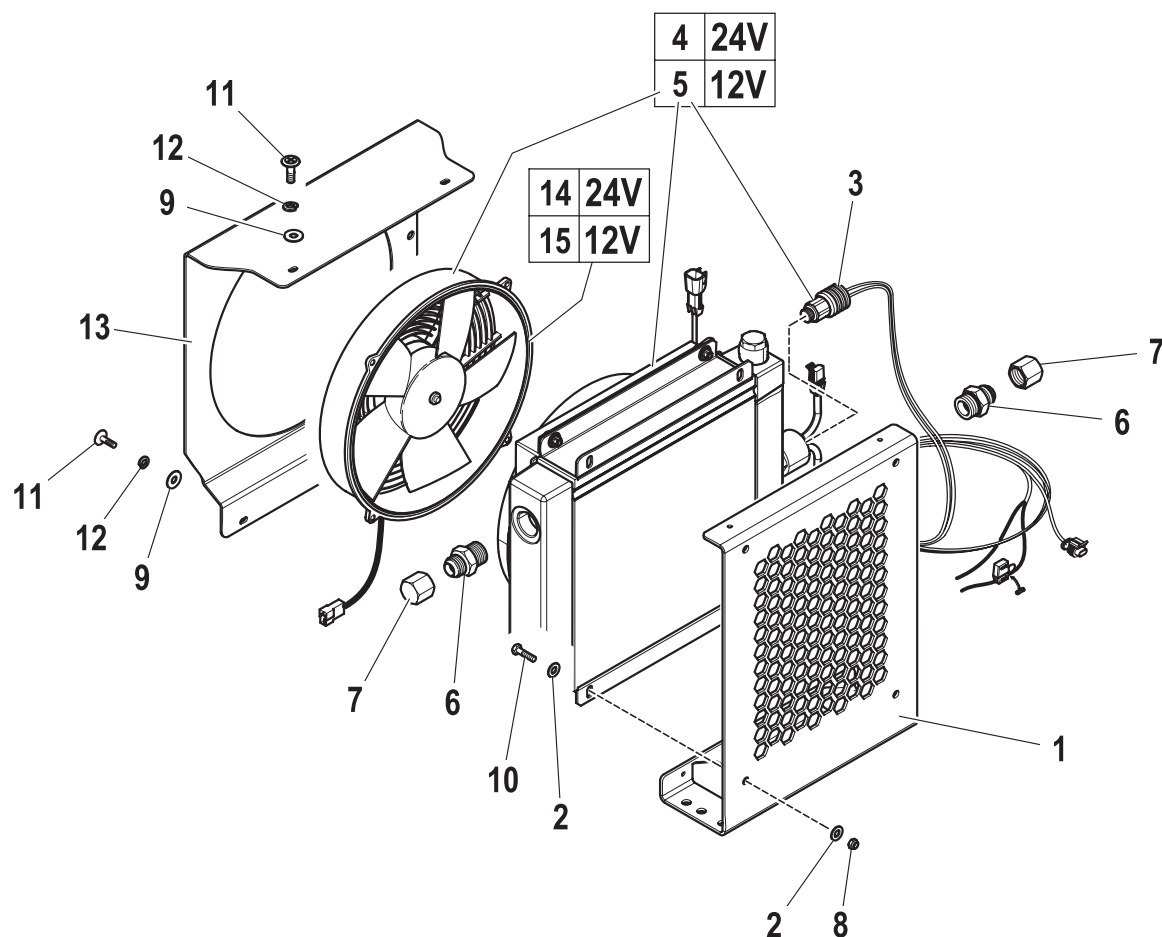
Heat exchange unit

Table code

Sheet

7888060-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091970	1	Support (Heat exchange unit)
RC	2	3060006	8	Flat washer [D.8 UNI 6592 ZC]
	3	3311408	1	Thermostat (Wire assembly)
	4	5710116	1	Heat exchange unit
	5	5710118	1	Heat exchange unit
	6	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	7	3110059	2	Plug
	8	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	9	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
RC	10	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	11	3020981	4	Hex socket screw [M6X16 10.9 EN ISO7380]
	12	3060053	4	Split lock washer [D=6.4 C72 ZC]
	13	5002720	1	Guard (Heat exchange unit)
	14	5710117	1	Electric fan (Heat exchange unit)
	15	5710119	1	Electric fan (Heat exchange unit)

Emergency stop button

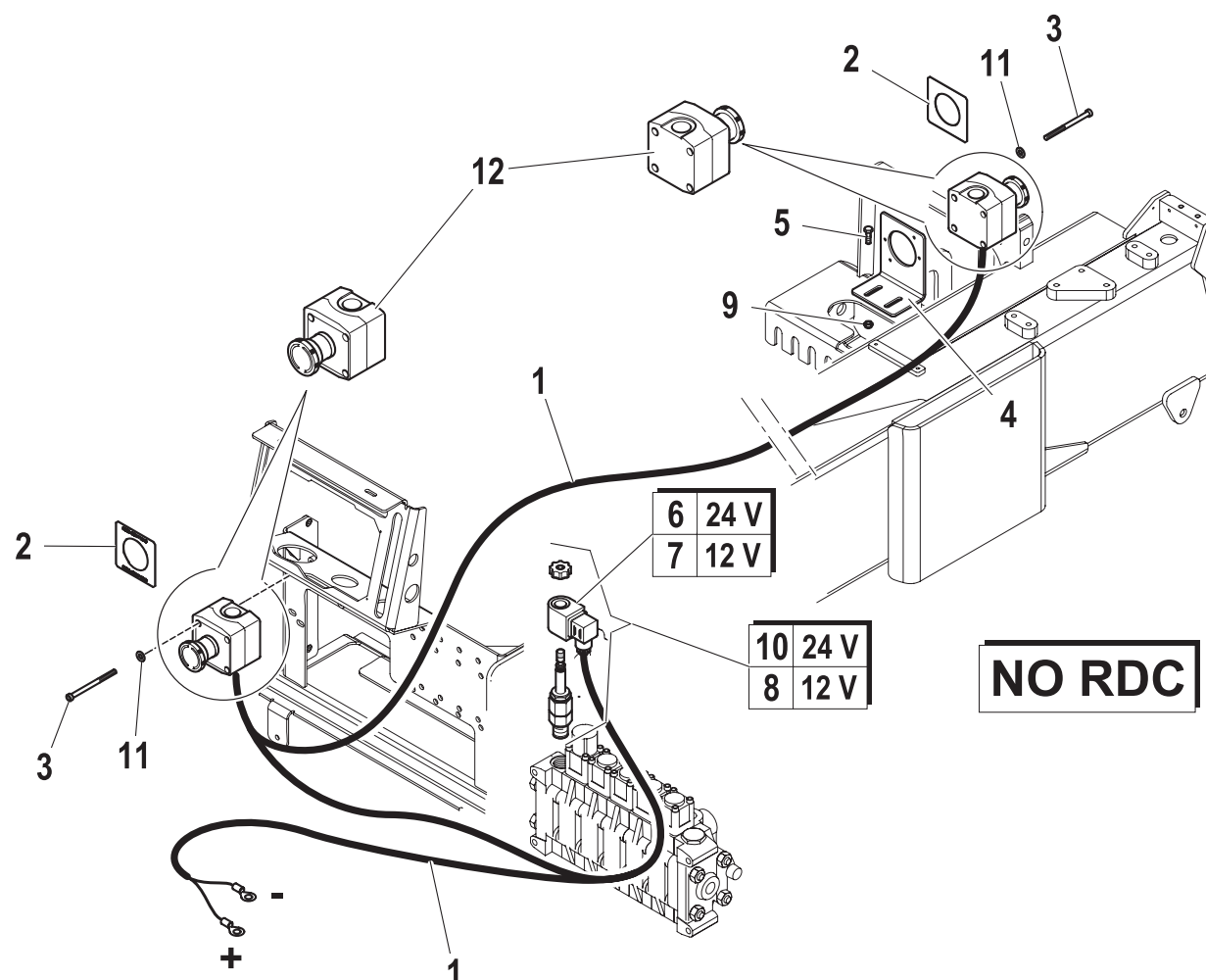
Table code

Sheet

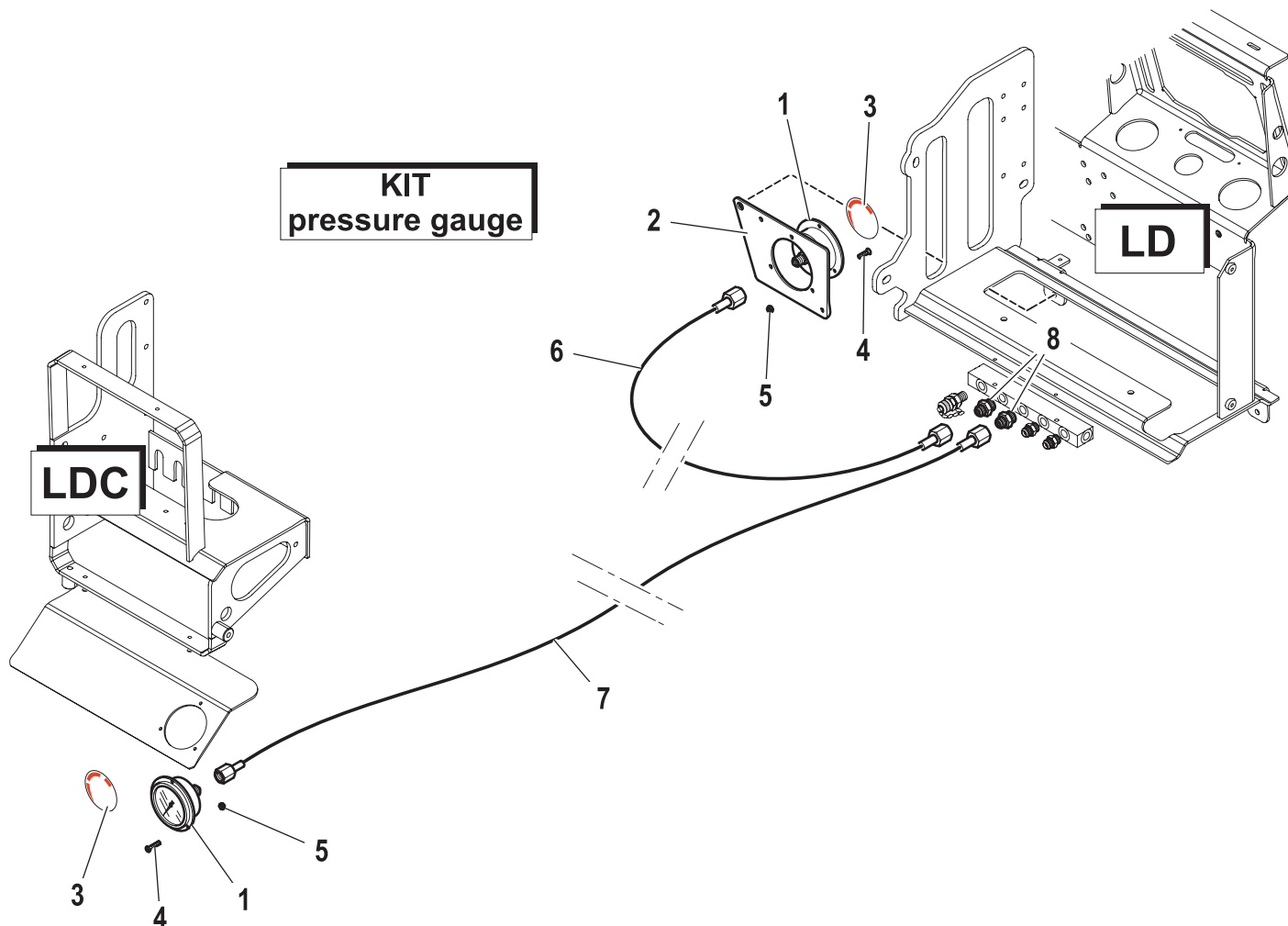
7887381-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	W570555200	1	Electric wiring
	2	5814388	2	Label
	3	3020012	8	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	4	5002869	1	Support (Emergency stop button)
	5	3010324	2	Hex screw [M6X12 8.8 ZC UNI 5739]
	6	3311047	1	Solenoid (24V)
	7	3311046	1	Solenoid (12V)
	8	5225324	1	Solenoid valve (Emergency)
	9	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	10	5225429	1	Solenoid valve (Emergency)
	11	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	12	W264203	2	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
RC	1	3180150	2	Pressure gauge
	2	5092126	1	Support (LOAD INDICATION SYSTEM)
	3	W573751	2	Name plate (Pressure gauge)
	4	3020880	6	TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]
	5	3040516	6	Stopnut [STOP M3]
	6	W458458	1	Connecting pipe (Pressure gauge)
	7	5300090	1	Pipe (Pressure gauge)
	8	3101034	2	Straight pipe fitting [7/16-20 1/4"CIL. D6 DIR.]



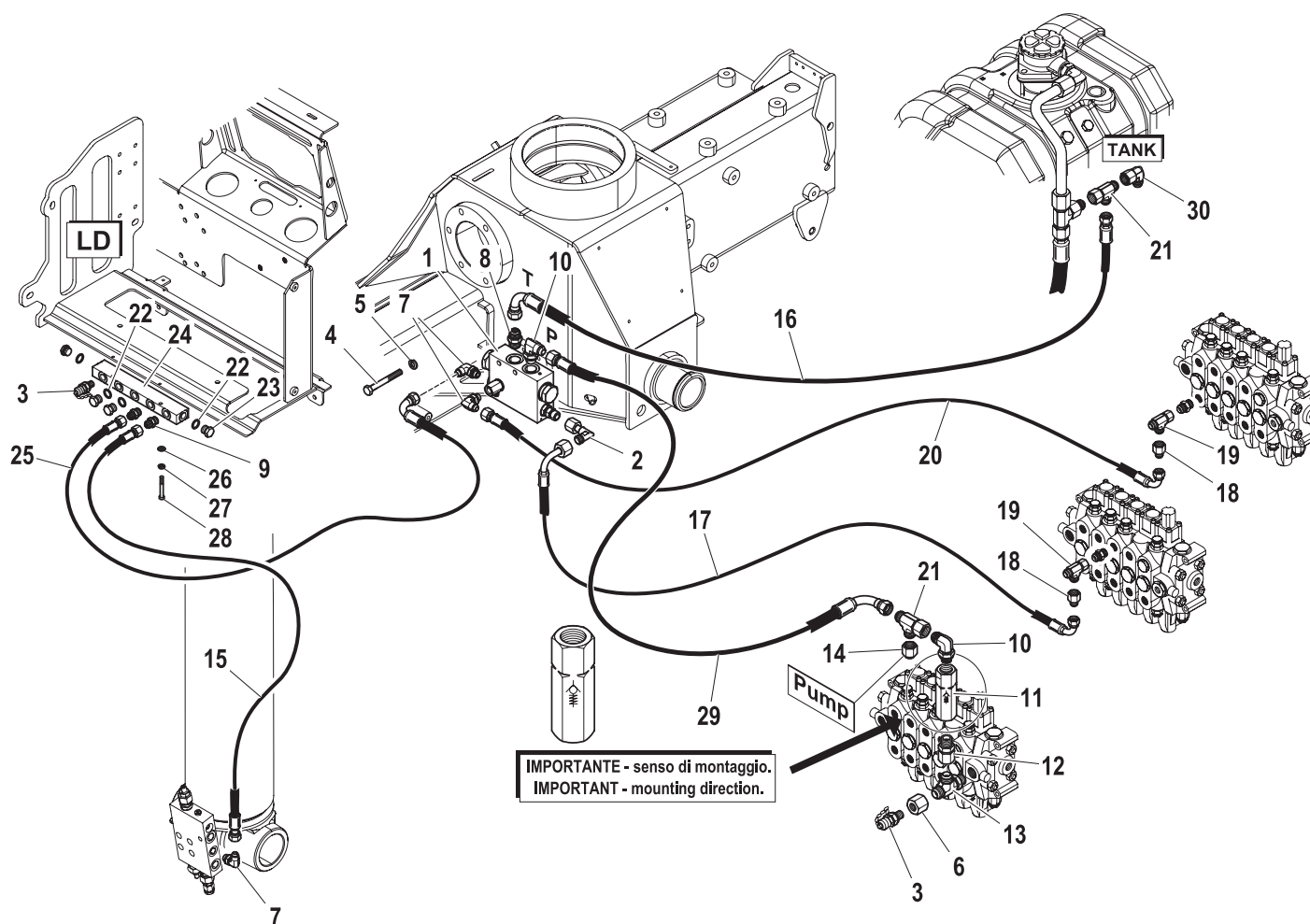
Moment limiting device (not CE)

Table code

Sheet

5430292-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5220135	1	Limiting device (Hydraulic)
	2	3130016	1	90° Connection [C90°16X1.5 8 DIN]
	3	3111523	2	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	4	3010033	2	Hex screw [M8X50 8.8 ZC UNI 5737]
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3120314	1	Pipe fitting (Extension shaft) [RACC. FJ/FGAS 7/8-14 1/4"]
	7	3101124	3	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	8	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	9	3101039	2	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	10	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	11	5220635	1	Non-return valve
	12	3120067	1	Straight pipe fitting [F7/8-14GIR. M1/2"CIL]
	13	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]
	14	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	15	5261110	1	Flexible hose
	16	5281418	1	Flexible hose
	17	5261582	1	Flexible hose
	18	3120204	2	Reducing fitting [RACC.RID. F3/4-M9/16JIC]
	19	3120004	2	Tee fitting [RACC.T 3/4-16JIC M/M/F]
	20	5260602	1	Flexible hose

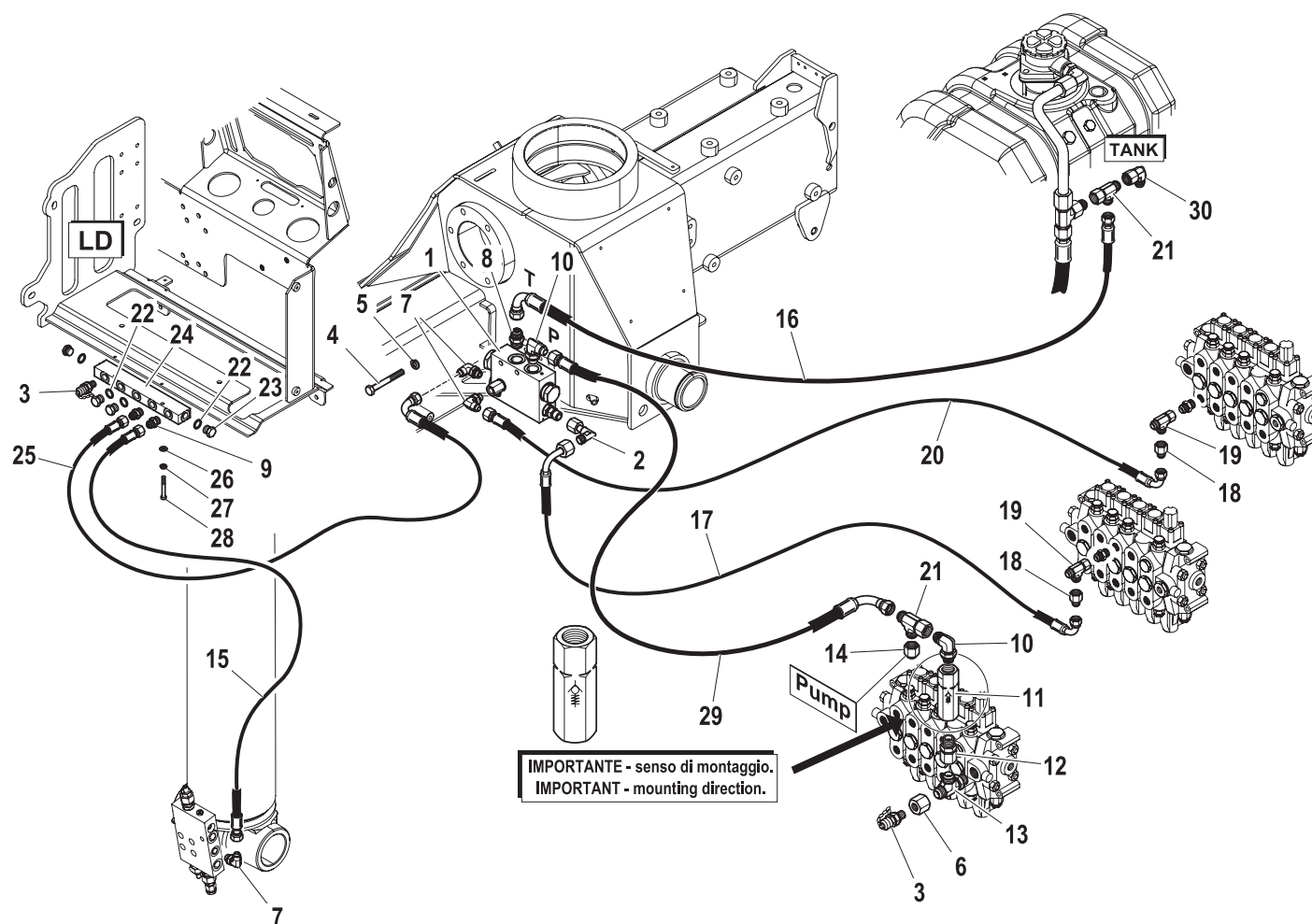
Moment limiting device (not CE)

Table code

Sheet

5430292-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	22	3060143	4	Sealing washer [BSP 1/4"]
	23	3110062	4	Plug
	24	5001150	1	Manifold (FITTINGS)
	25	5260528	1	Flexible hose
	26	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	27	3060052	2	Split lock washer [D=5.5 C72 ZC]
	28	3020029	2	Socket head cap screw [M5X30 8.8 ZC UNI 5931]
	29	5280924	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1000]
	30	3120034	1	90° Connection [90° M/F JIC 7/8-14]



MANUAL CONTROL (CE)

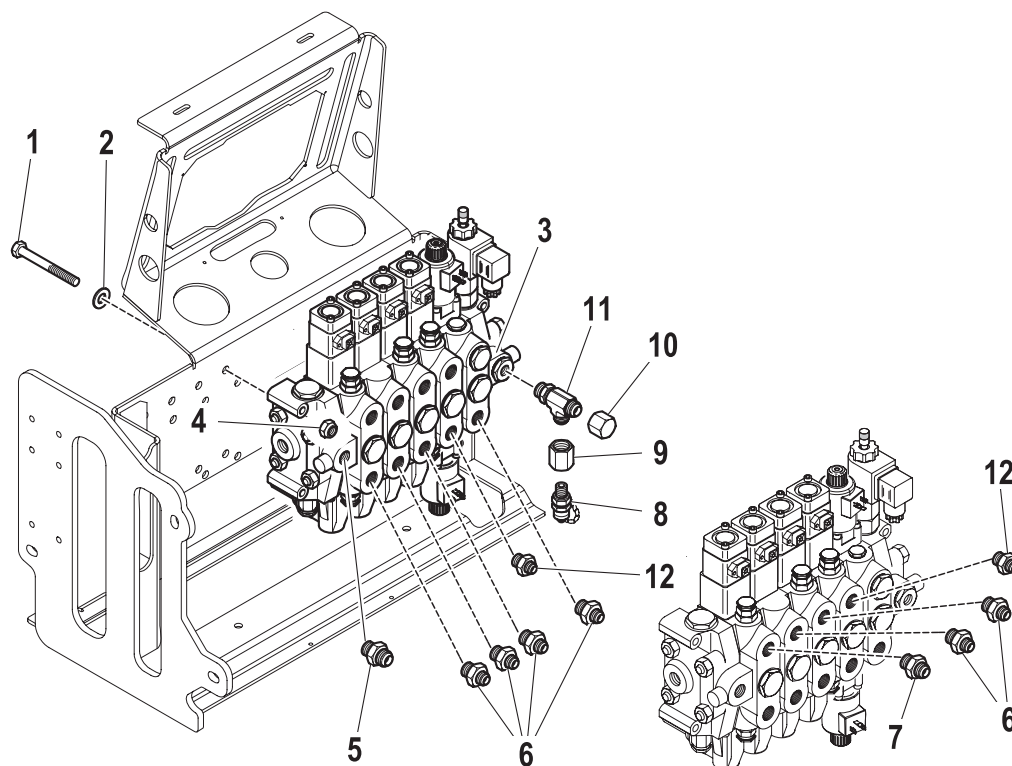
Control valve ass'y (FITTINGS)

Table code

Sheet

5403119-4.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3010035	4	Hex screw [M8X60 8.8 ZC UNI 5737]
RC	2	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	3	5221081	1	Oleo-hydraulic distributor
	4	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	5	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	6	3101044	6	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	7	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	9	3120314	1	Pipe fitting (Extension shaft) [RACC. FJ/FGAS 7/8-14 1/4"]
	10	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	11	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]
	12	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]

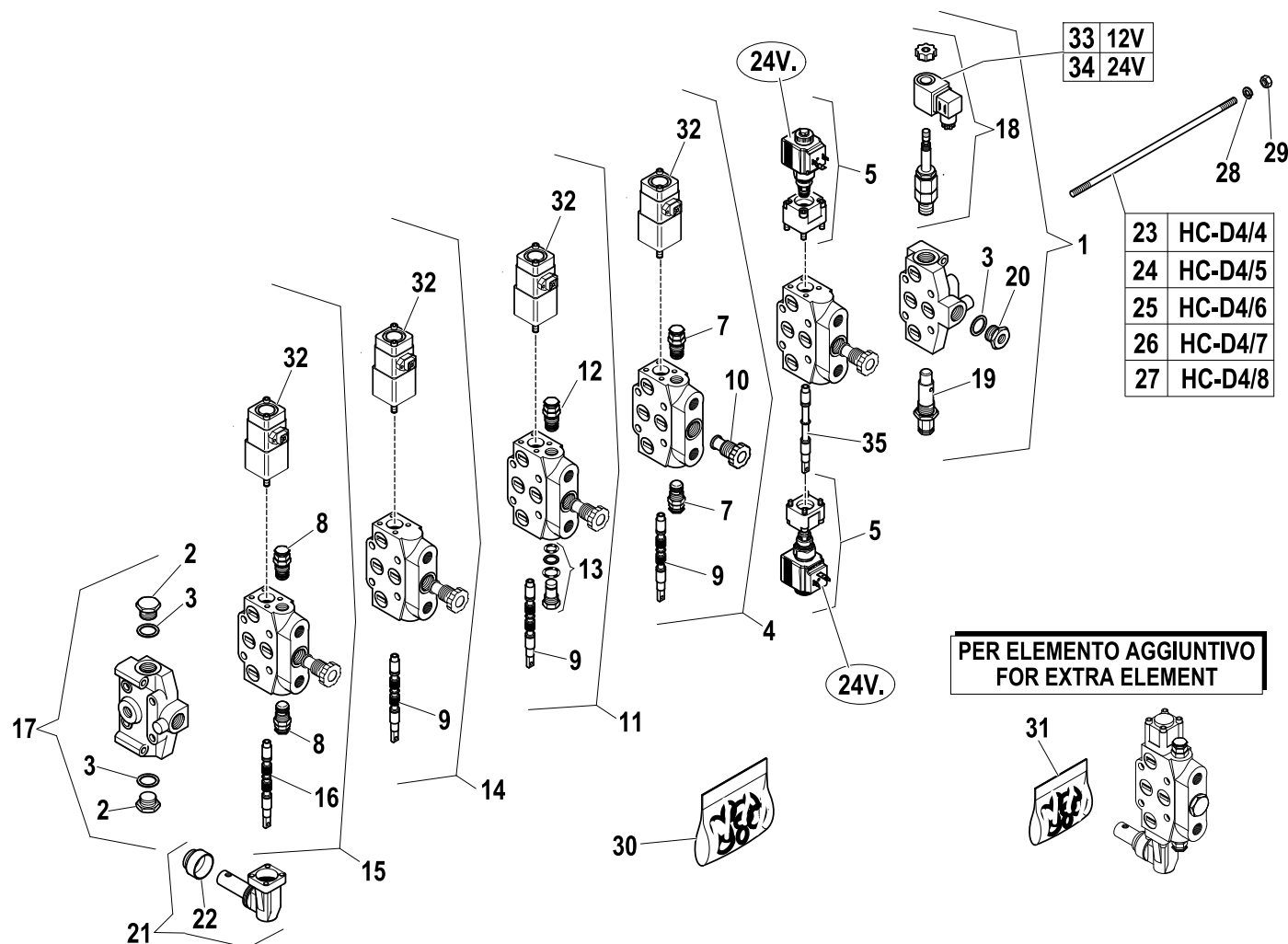
Control valve (5 section)

Table code

Sheet

5221081-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225862	1	Inlet manifold
	2	3110065	2	Plug [BSP 1/2"]
	3	3060145	3	Sealing washer [BSP 1/2"]
	4	5225698	1	Control valve element (Slewing)
	5	5226041	2	Control (Electric)
	7	5225200	2	Antishock valve (Control valve)
	8	5225509	2	Antishock valve (Control valve)
	9	5225311	3	Slider (Control valve)
	10	5225865	5	Non-return valve (Control valve)
	11	5225699	1	Control valve element (Lifting)
	12	5225145	1	Antishock valve (Control valve)
	13	5225470	5	Cap
	14	5225860	1	Control valve element (Joint)
	15	5225861	1	Control valve element (Extension)
	16	5225177	1	Slider (Control valve)
	17	5225477	1	Exhaust manifold
	18	5225429	1	Solenoid valve (Emergency)
	19	5225546	1	Max pressure valve
	20	3110161	1	Reducing fitting
	21	5225126	4	Unit (Control lever)

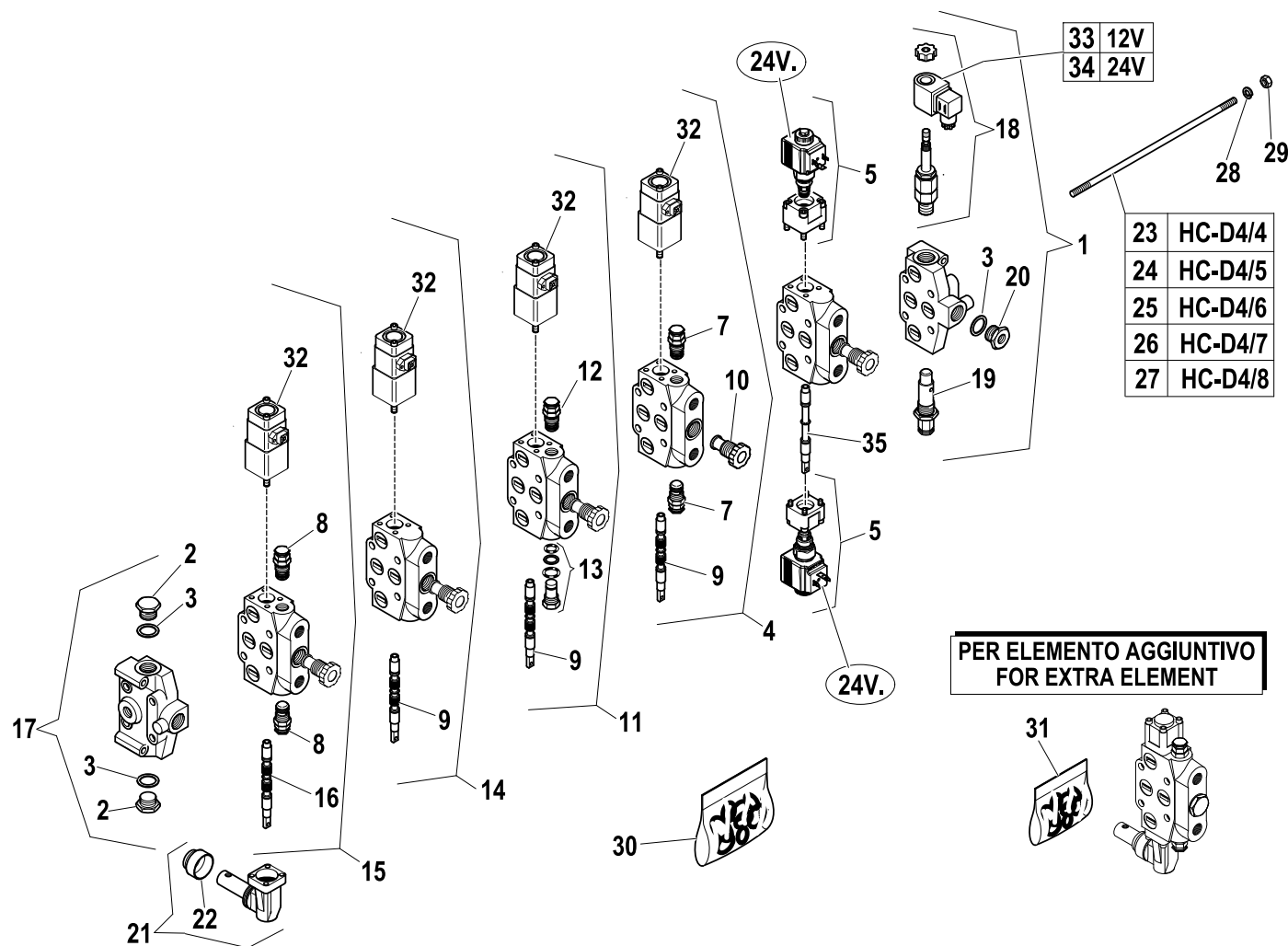
Control valve (5 section)

Table code

Sheet

5221081-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	22	5225128	4	Rubber protective boot
	23	5225224	4	4 elements unit fixing stud
	24	5225213	4	5 elements unit fixing stud
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
RC	28	3060056	4	Split lock washer [D=10 C72 ZC]
	29	3040046	4	Nut [M10 8G UNI 5588 ZC.]
RC	30	5225081	1	Seal kit (Control valve)
RC	31	5225031	1	Seal kit
	32	5225372	4	inspection (Electric)
	33	3311046	1	Solenoid (12V)
	34	3311047	1	Solenoid (24V)
	35	5221249	1	Slider

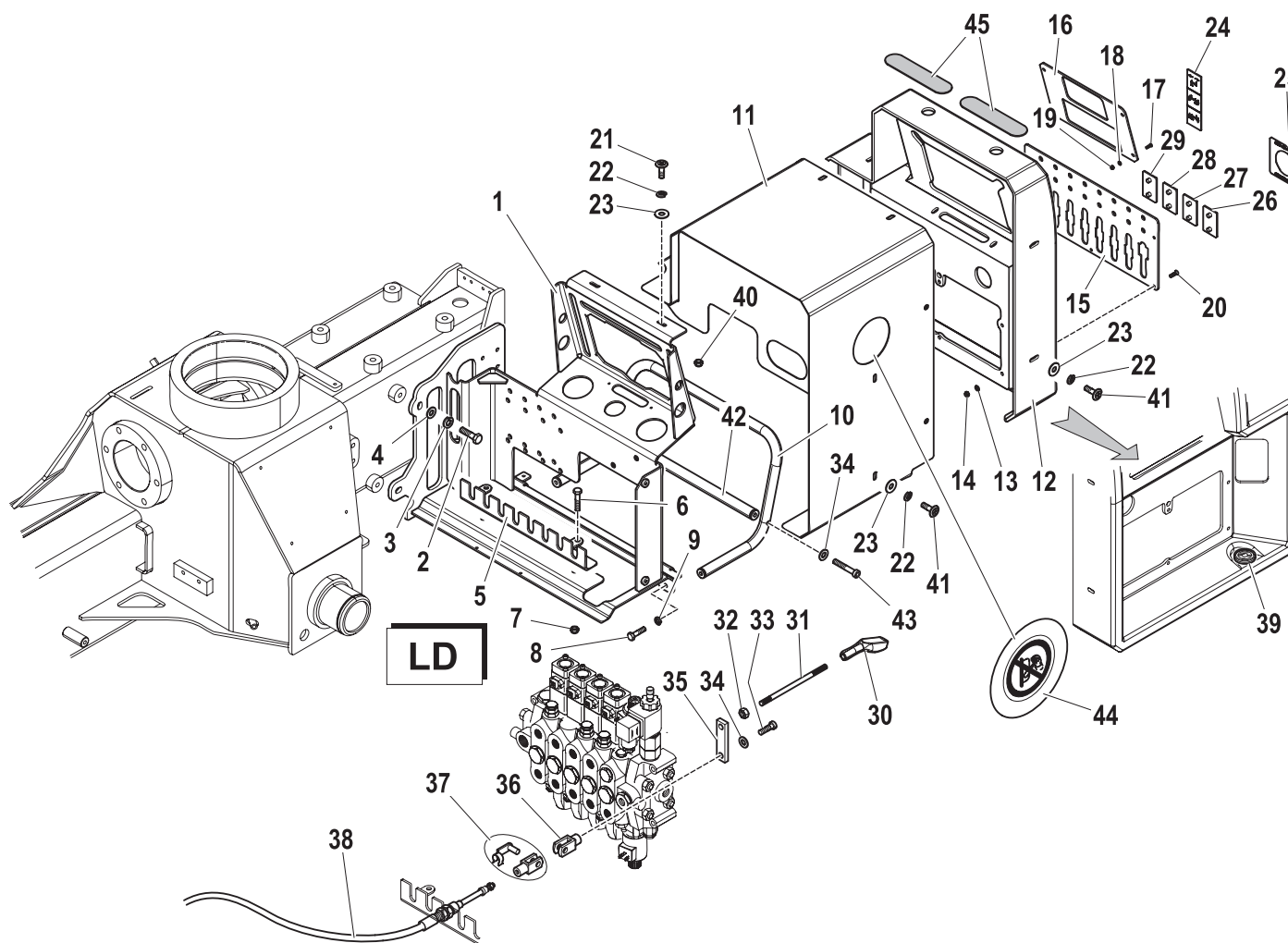
DOUBLE CONTROLS (CE)

Table code

Sheet

5403119-5.0

1/3



R	Pos.	Variant Code	Q.ty	Description
	1	5091974	1	Support (Control console)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002763	1	Grate (cable flexball)
	6	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	7	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	8	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	9	3060055	2	Split lock washer [D=8.4 C72 ZC]
	10	5092005	1	Guard (Control levers)
	11	5091987	1	Cover (Control unit)
	12	5091948	1	Casing (Control panel)
	13	3060003	5	Flat washer [D.4 UNI 6592 ZC]
	14	3040518	5	Stopnut [STOP M4]
	15	5002730	1	Plate (Control levers)
	16	5002736	1	Support plate (Display)
	17	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	18	3060002	4	Flat washer
	19	3040516	4	Stopnut [STOP M3]
	20	3020412	5	TSEI screw [M4X16 10.9 EN ISO10642 GEOM]

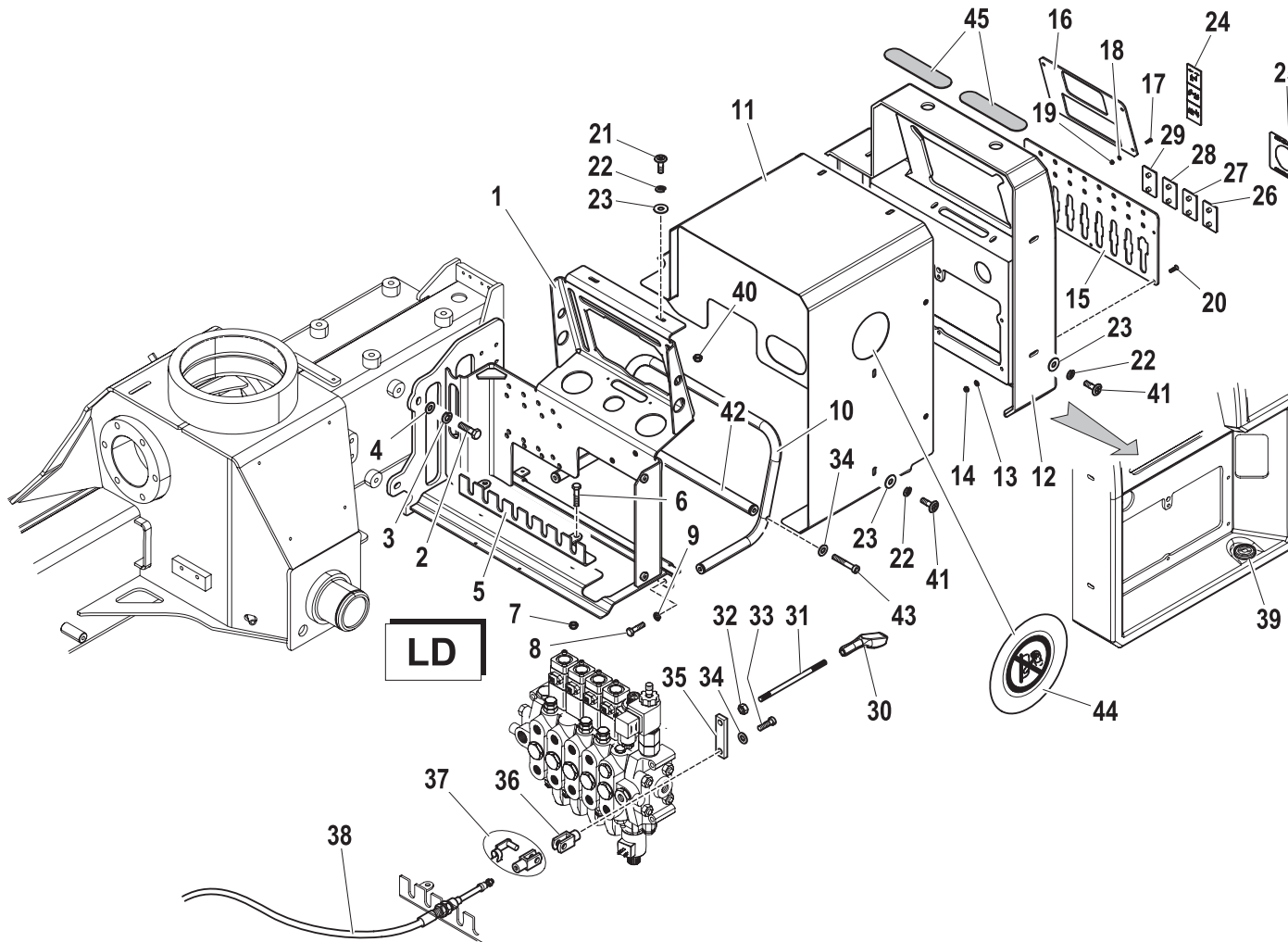
DOUBLE CONTROLS (CE)

Table code

Sheet

5403119-5.0

2/3



R	Pos.	Variant Code	Q.ty	Description
	21	3020981	2	Hex socket screw [M6X16 10.9 EN ISO7380]
	22	3060053	8	Split lock washer [D=6.4 C72 ZC]
	23	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	24	5814891	1	Label (CONTROLS)
	25	5814388	1	Label
	26	W573266	1	Small plate (CONTROL SYMBOLS)
	27	W573267	1	Small plate (CONTROL SYMBOLS)
	28	W573269	1	Small plate (CONTROL SYMBOLS)
	29	W573270	1	Small plate (CONTROL SYMBOLS)
	30	3190356	4	Knob (Control lever)
	31	5002731	4	Control lever
	32	3040084	4	Lock nut [M10 basso UNI 5589]
	33	3020974	4	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	34	3060006	6	Flat washer [D.8 UNI 6592 ZC]
	35	5000708	4	Small plate (remittal)
	36	3300431	4	Fork
	37	3230009	4	Fork (Fork clip)
	38	3230055	4	cable flexball
	39	3180116	1	Bubble level
	40	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]

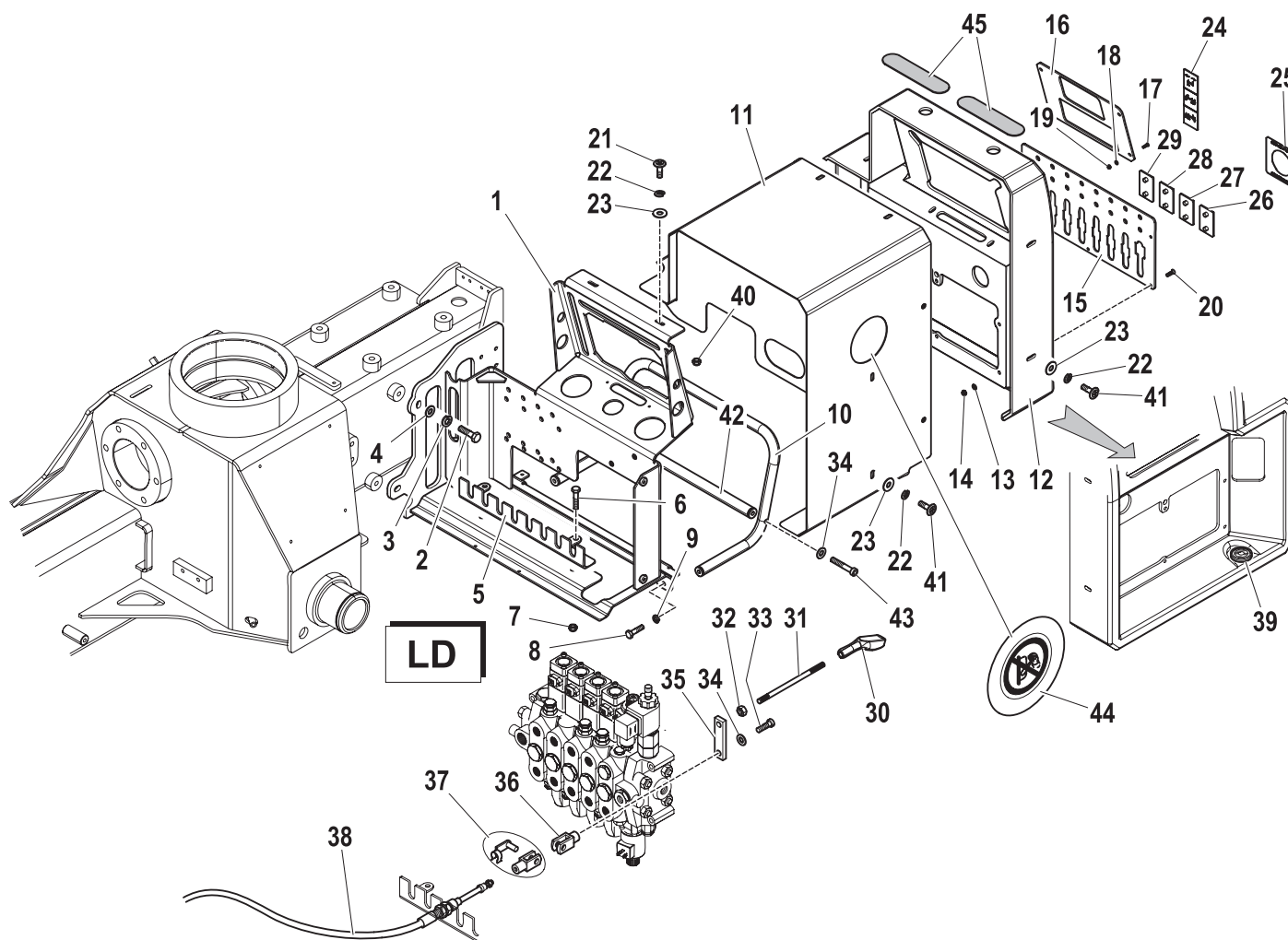
DOUBLE CONTROLS (CE)

Table code

Sheet

5403119-5.0

3/3



R	Pos.	Variant Code	Q.ty	Description
	41	3020984	6	Hex socket screw [M6X10 10.9 EN ISO7380]
	42	5092133	1	Guard (Control levers)
	43	3020058	2	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	44	5814707	1	Label (Casing)
	45	5814046	2	Label (Casing)

DOUBLE CONTROLS (CE)

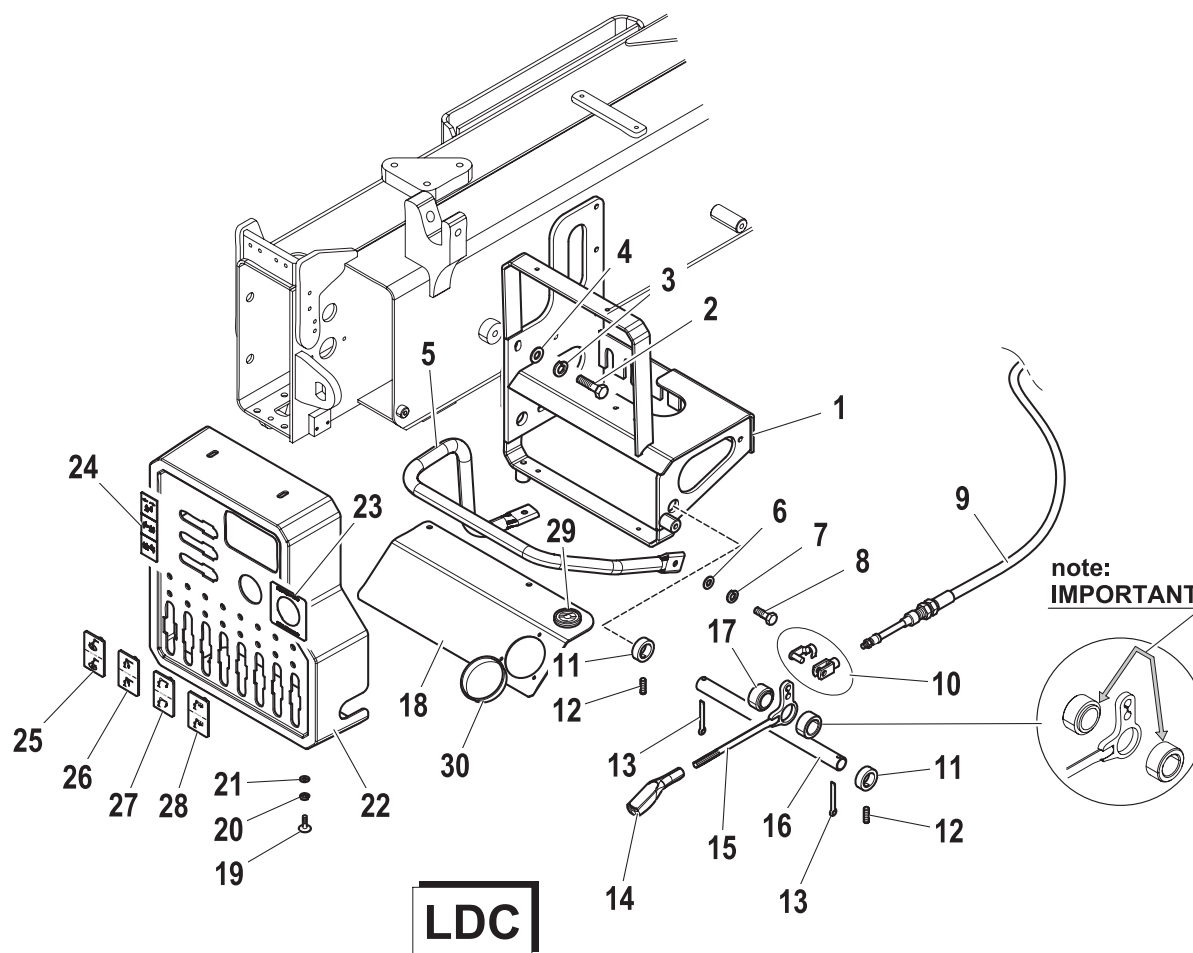
Table code

Sheet

5403119-6.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5091965	1	Support (Manuals controls)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002749	1	Guard (Control levers)
RC	6	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	7	3060055	2	Split lock washer [D=8.4 C72 ZC]
	8	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
	9	3230055	4	cablе flexball
	10	3230009	4	Fork (Fork clip)
	11	5000670	2	Ring
	12	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	13	3060706	2	Cotter pin
	14	3190356	4	Knob (Control lever)
	15	5092095	4	Control lever (Double controls side)
	16	5151210	1	Pin (Dual control)
	17	5141288	8	Ring (Spacer)
	18	5002988	1	Support (Label)
	19	3020984	4	Hex socket screw [M6X10 10.9 EN ISO7380]
	20	3060053	4	Split lock washer [D=6.4 C72 ZC]



DOUBLE CONTROLS (CE)

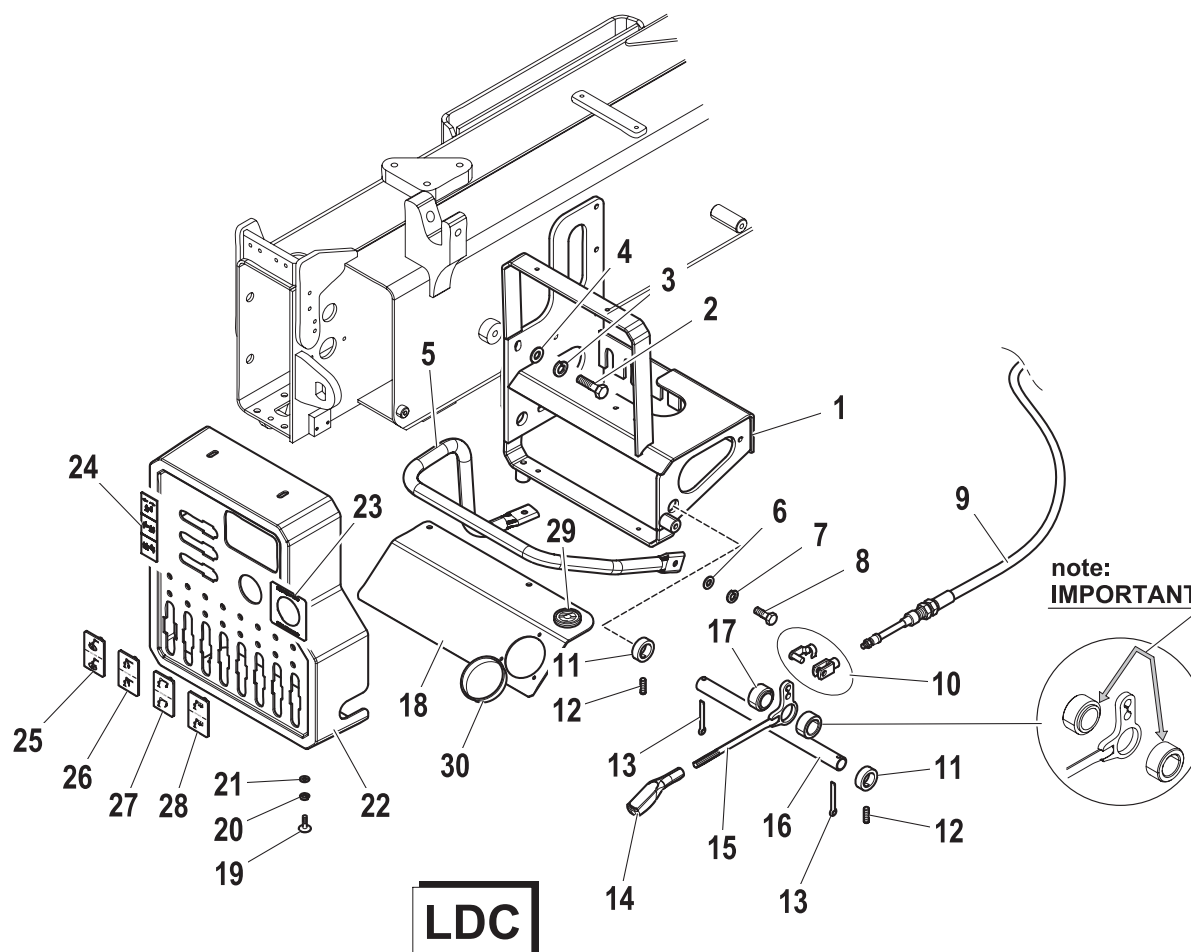
Table code

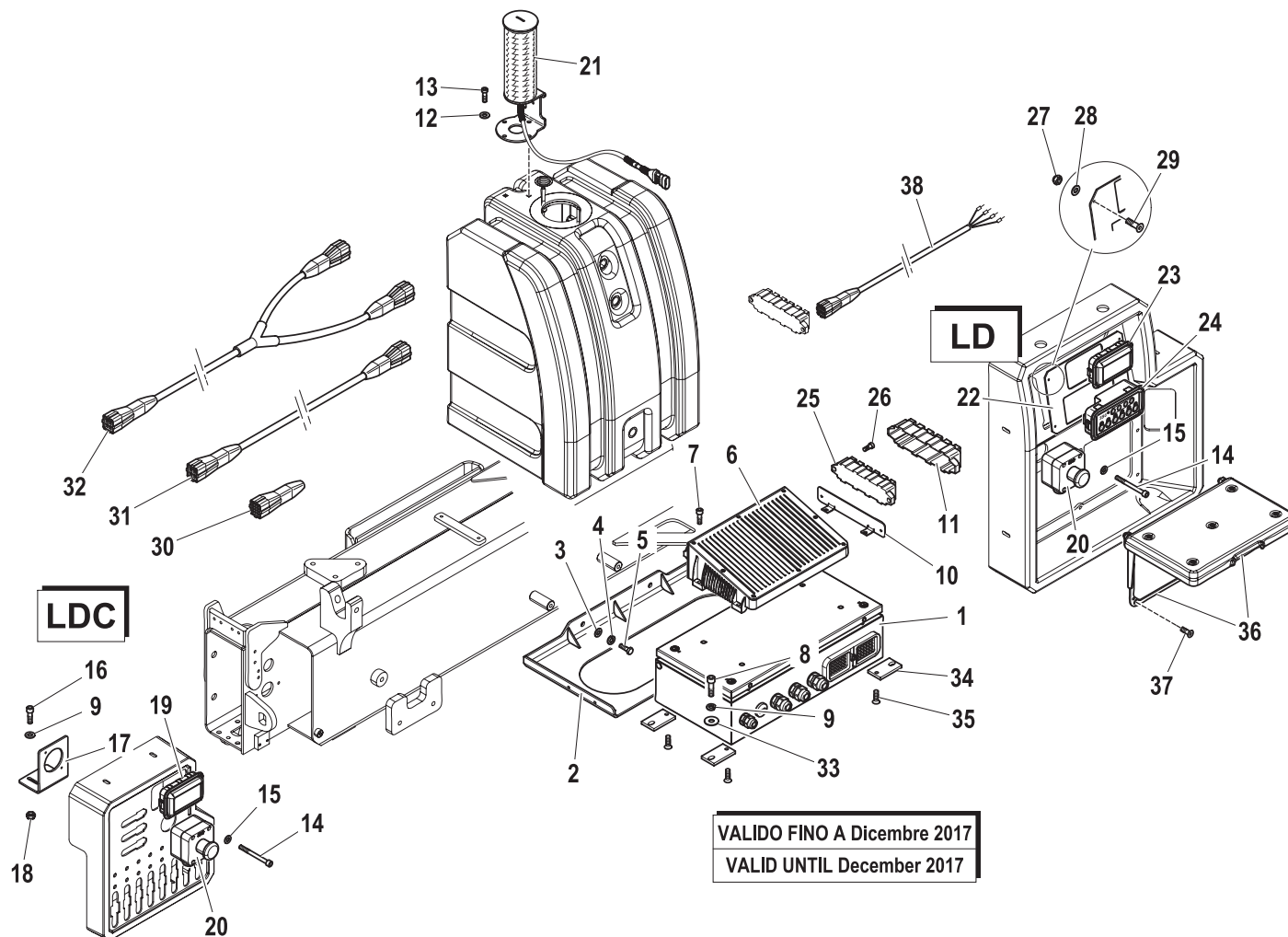
Sheet

5403119-6.0

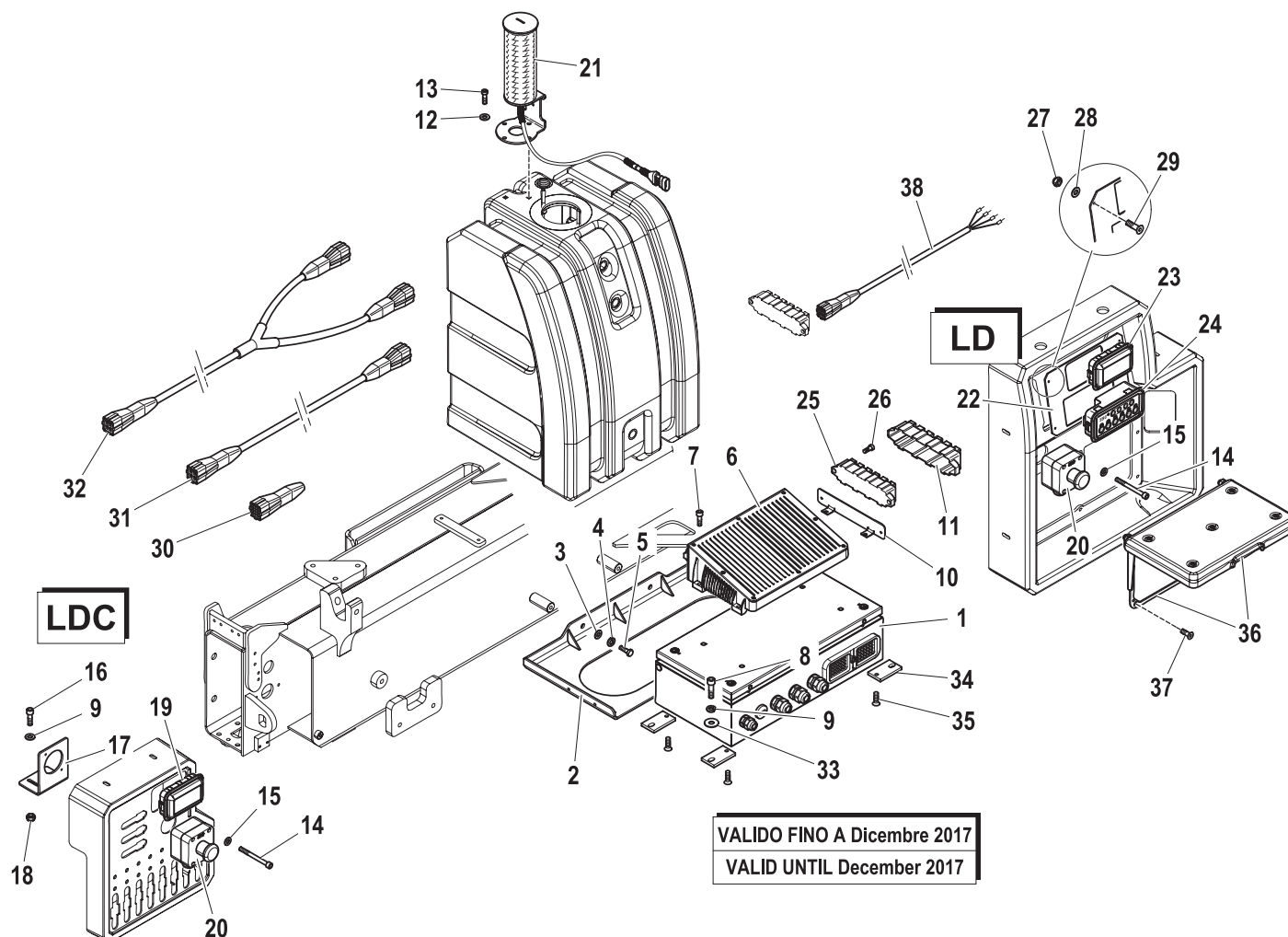
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	22	5091968	1	Casing (CONTROLS WITH THERMOFORMABLE)
	23	5814388	1	Label
	24	5814893	1	Label (CONTROLS)
	25	W573266	1	Small plate (CONTROL SYMBOLS)
	26	W573267	1	Small plate (CONTROL SYMBOLS)
	27	W573269	1	Small plate (CONTROL SYMBOLS)
	28	W573270	1	Small plate (CONTROL SYMBOLS)
	29	3180116	1	Bubble level
	30	W734031	1	Cap (Diameter)

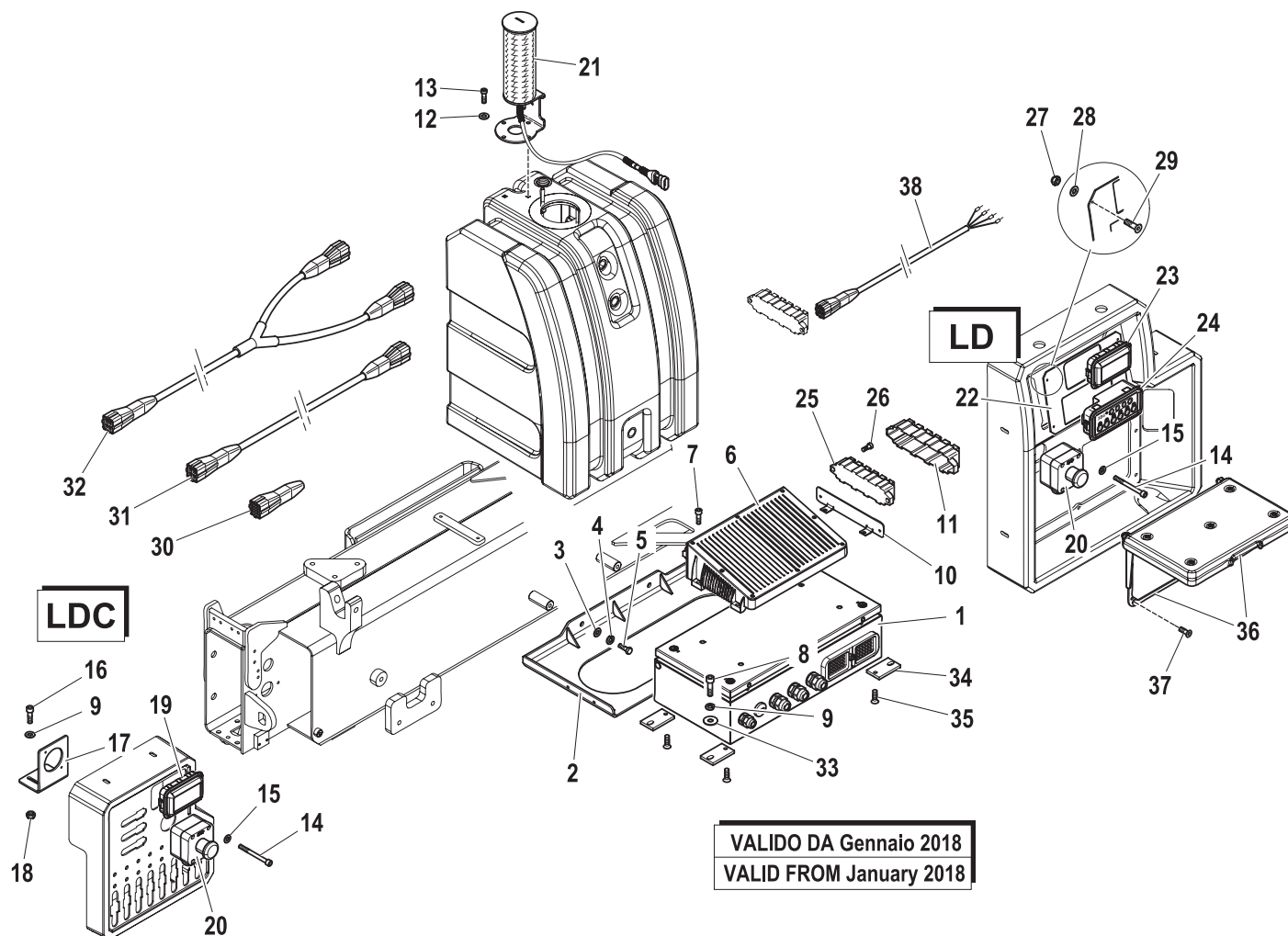




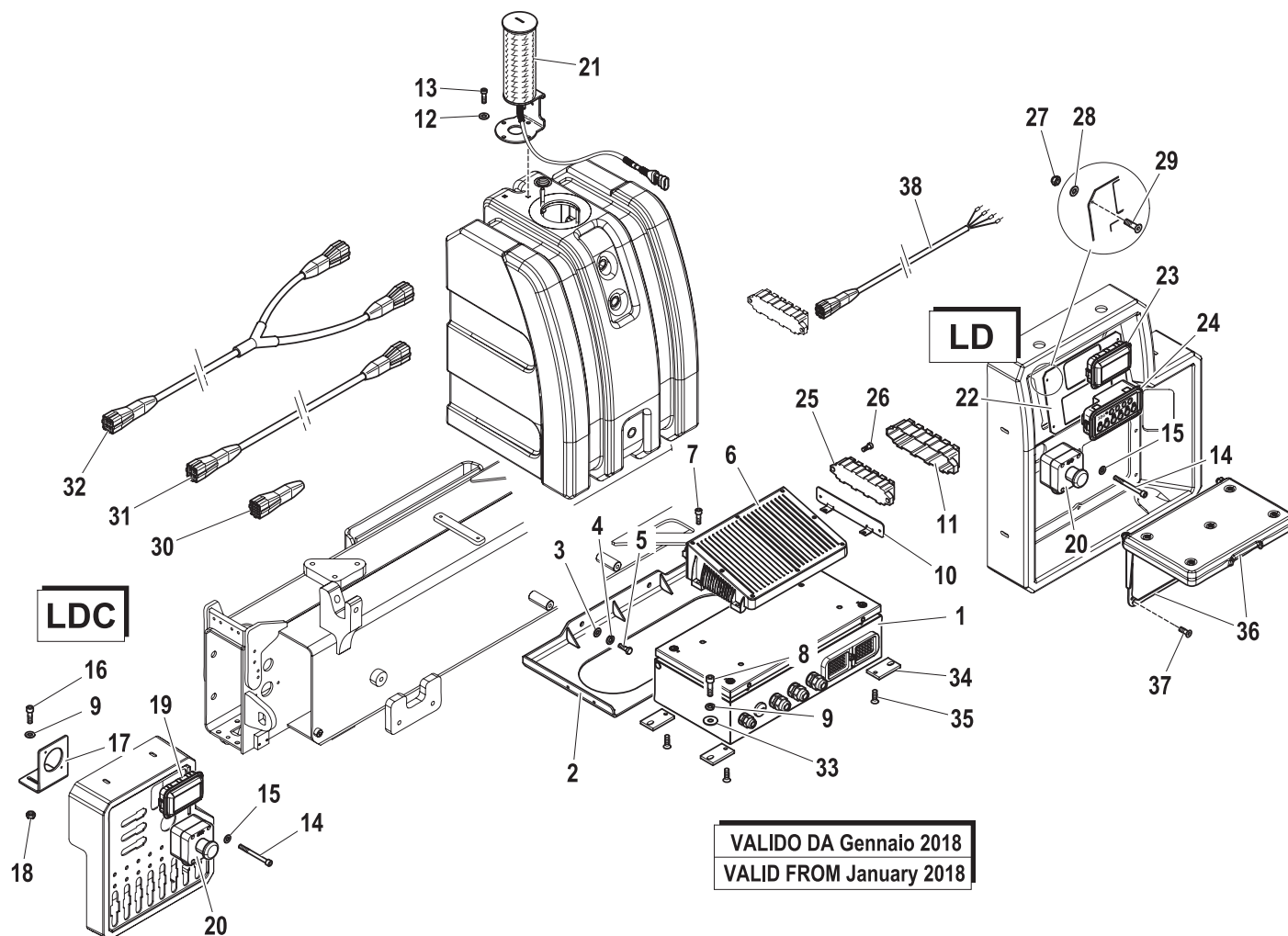
R	Pos.	Variant Code	Q.ty	Description
	1	5160116	1	Electric wiring (Base)
	2	5092999	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	8	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	9	3060053	6	Split lock washer [D=6.4 C72 ZC]
	10	5093005	1	Support (Road pad)
	11	3311785	1	Cover (Guard)
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020012	8	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	15	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	16	3010324	2	Hex screw [M6X12 8.8 ZC UNI 5739]
	17	5002869	1	Support (Emergency stop button)
	18	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	19	3312084	1	Second (Display)
	20	3311827	2	Emergency STOP button



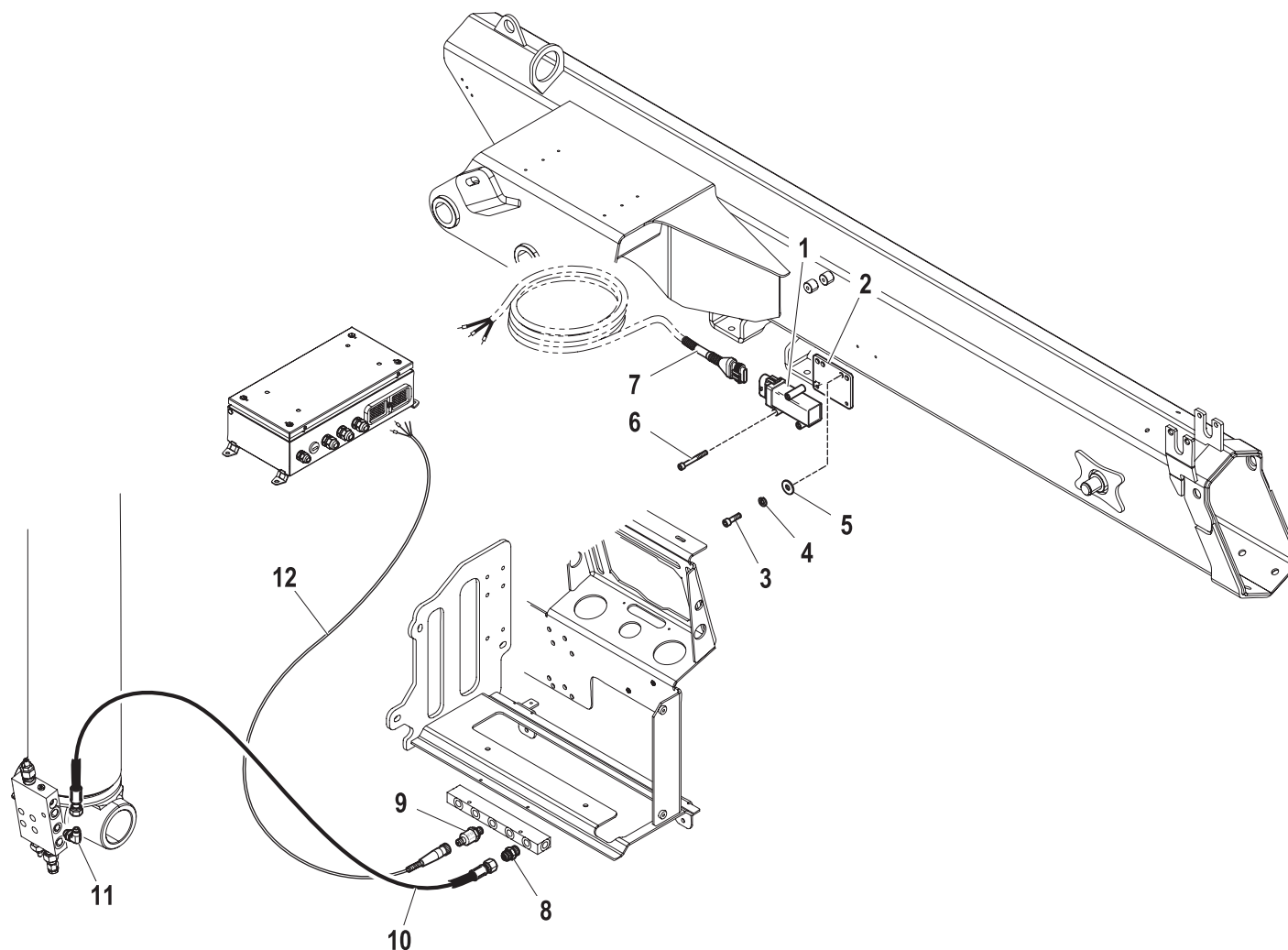
R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	4	Flat washer
	29	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	30	3311941	1	Connector (Resistor)
	31	3311812	1	Electric wiring
	32	3311816	1	Electric wiring
	33	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	34	5141366	4	Support (Electric box)
	35	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
RC	36	5091744	1	Door (Display)
RC	37	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	38	3312233	1	Electric wiring



R	Pos.	Variant Code	Q.ty	Description
	1	5160140	1	Electric wiring (Base)
	2	5092999	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	8	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	9	3060053	6	Split lock washer [D=6.4 C72 ZC]
	10	5093005	1	Support (Road pad)
	11	3311785	1	Cover (Guard)
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020012	8	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	15	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	16	3010324	2	Hex screw [M6X12 8.8 ZC UNI 5739]
	17	5002869	1	Support (Emergency stop button)
	18	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	19	3312084	1	Second (Display)
	20	3311827	2	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	4	Flat washer
	29	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	30	3311941	1	Connector (Resistor)
	31	3311812	1	Electric wiring
	32	3311816	1	Electric wiring
	33	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	34	5141366	4	Support (Electric box)
	35	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
RC	36	5091744	1	Door (Display)
RC	37	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	38	3312233	1	Electric wiring



R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5002108	1	Support plate (Tiltmeter)
	3	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	4	3060053	2	Split lock washer [D=6.4 C72 ZC]
	5	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	6	3020020	2	Socket head cap screw [M4X35 8.8 ZC UNI 5931]
	7	3312040	1	Electric wiring
	8	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
RC	9	3312200	1	Pressure sensor [4-20mA 600bar]
	10	5261110	1	Flexible hose
	11	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	12	3312207	1	Electric wiring

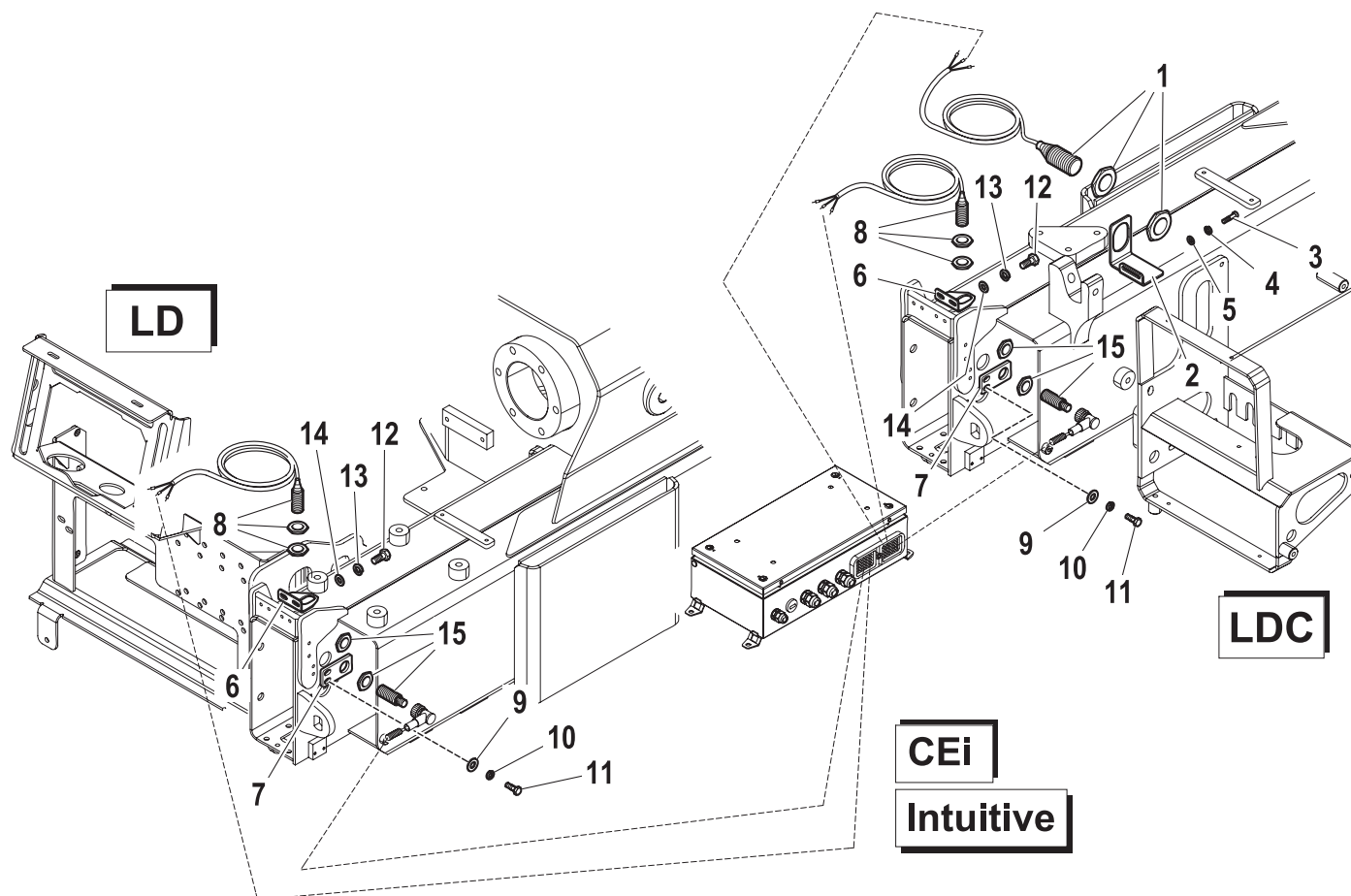
STABILITY CONTROL (STABILIZER ROD)

Table code

Sheet

5403119-7.0

1/1

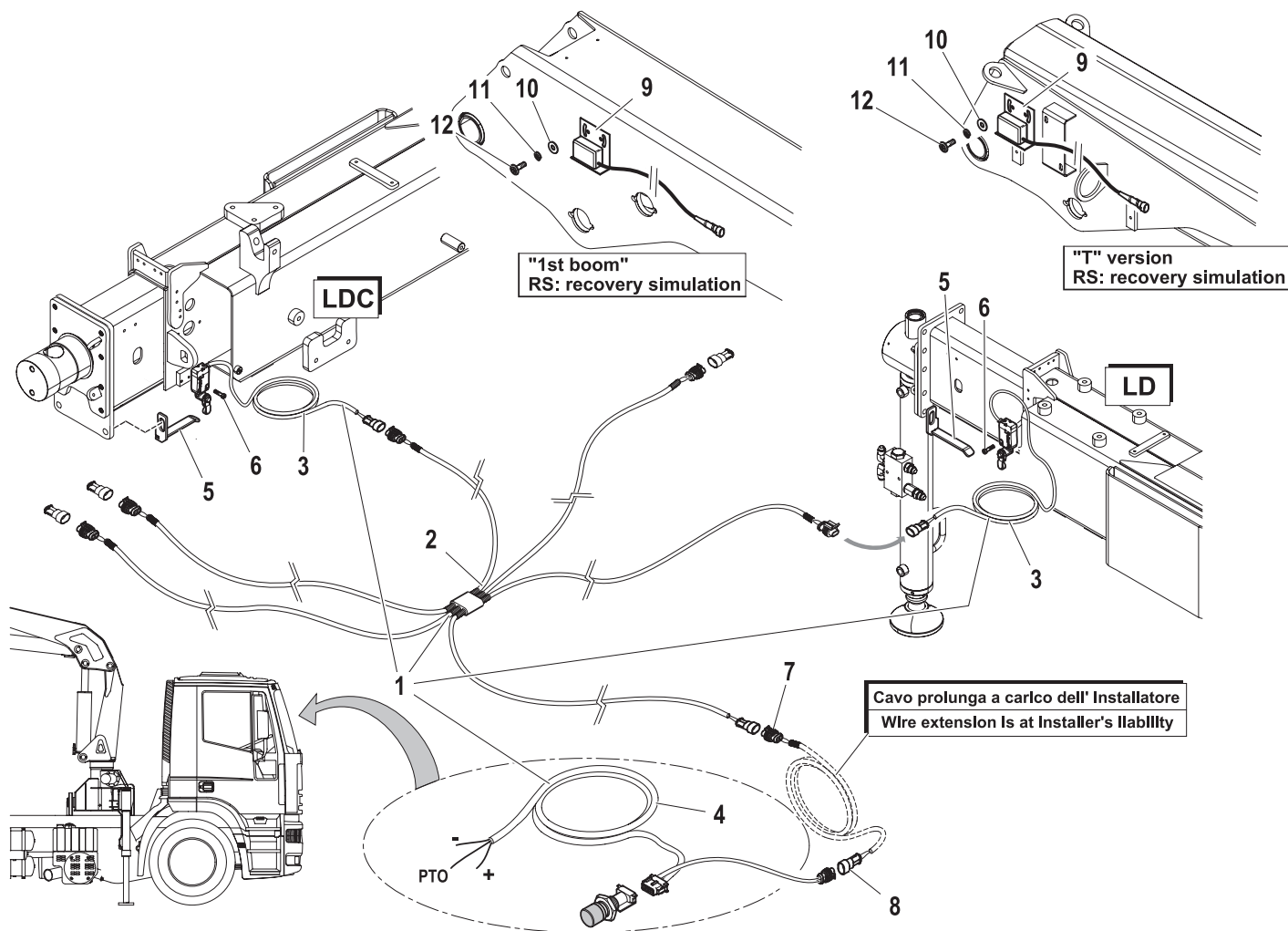


R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5003963	1	Support (Proximity switch)
	3	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	6	5003063	2	Support (Proximity switch)
	7	5002616	2	Support (Proximity switch)
RC	8	3311574	2	Proximity switch (Position sensor)
	9	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	10	3060053	4	Split lock washer [D=6.4 C72 ZC]
	11	3010325	4	Hex screw [M6X16 8.8 ZC UNI 5739]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	13	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	14	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	15	3311311	2	Proximity switch (Position sensor)

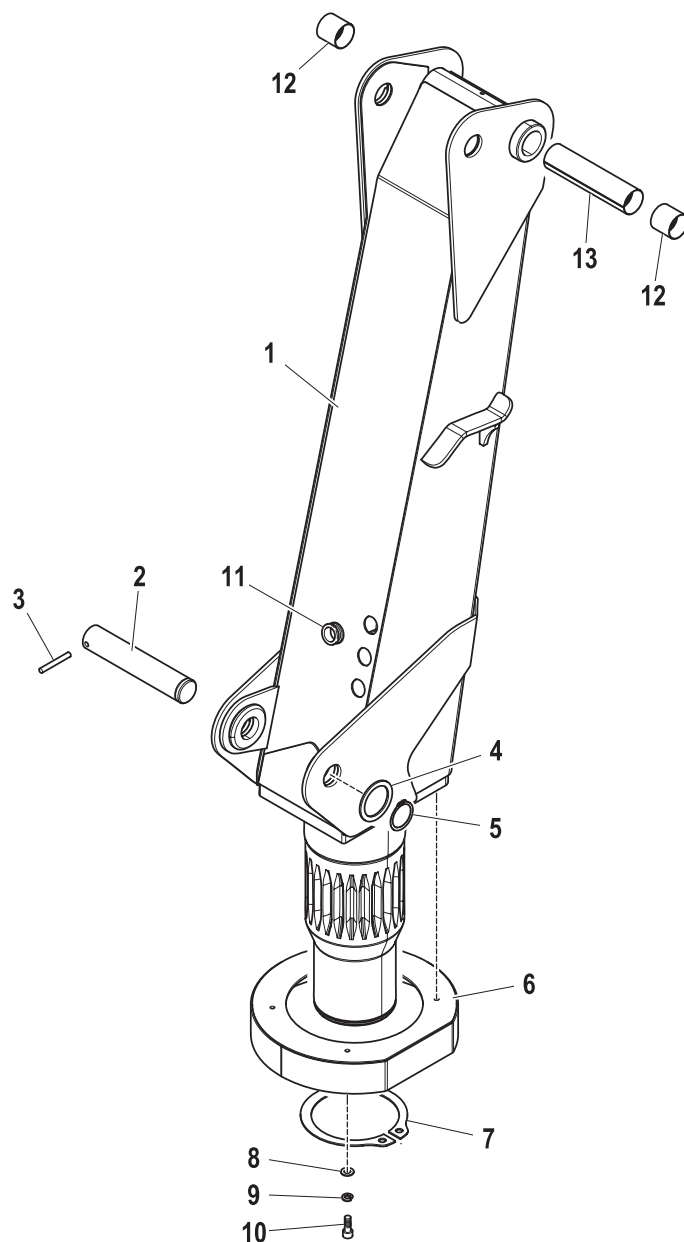
CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS

Table code
5403119-3.0

Sheet
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311352	1	Electric wiring (Assembly)
	2	3311353	1	Electric wiring
	3	3311356	2	Wire assembly (Microswitch)
RC	4	3311354	1	Lighting (Audible alarm)
	5	5092020	2	Pusher (Microswitch)
	6	3020319	4	Socket head cap screw [M4X16 8.8 ZC UNI 5931]
	7	3310431	1	Connector (Electric)
	8	3310432	1	Connector (Electric)
RC	9	3310926	1	Microswitch (Safety)
	10	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	11	3060053	2	Split lock washer [D=6.4 C72 ZC]
	12	3020981	2	Hex socket screw [M6X16 10.9 EN ISO7380]



R	Pos.	Variant Code	Q.ty	Description
	1	5040151	1	Column
	2	5151240	1	Pin (Lifting hydraulic cylinder)
	3	3061042	1	Cylindrical pin
	4	5002788	1	Washer (Thickness)
	5	3070041	1	Seeger
	6	5091998	1	Chain wheel (Closing)
	7	3070098	1	Seeger
RC	8	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	9	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	10	3020090	4	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
	11	W180201000	3	Guide bushing (Flexible hose)
	12	5140124	2	Bushing
	13	5002789	1	Spacer (Bushing)

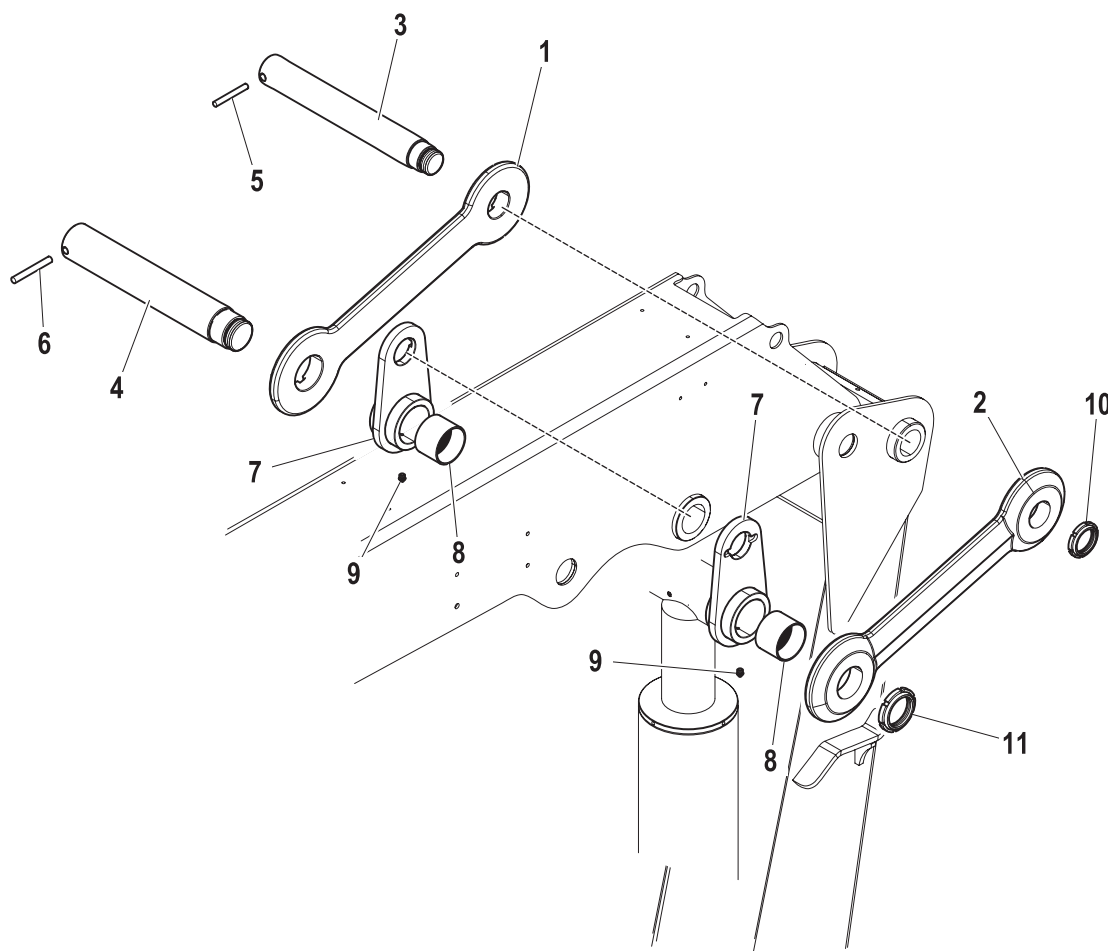
COLUMN CONNECTING RODS

Table code

Sheet

5360031-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091716	1	Link rod (Tie rod)
	2	5091717	1	Link rod (Tie rod)
	3	5151241	1	Pin assembly
	4	5151242	1	Pin (Fulcrum)
	5	3061042	1	Cylindrical pin
	6	3061039	1	Cylindrical pin
	7	5092024	2	Rod Strut (Column)
	8	5140060	2	Bushing
	9	3080500	2	Grease nipple
	10	3040501	1	Self-locking ringnut [M35X1.5 NORMALE ZC]
	11	3040506	1	Self-locking ringnut [M45X1.5 NORMALE ZC]

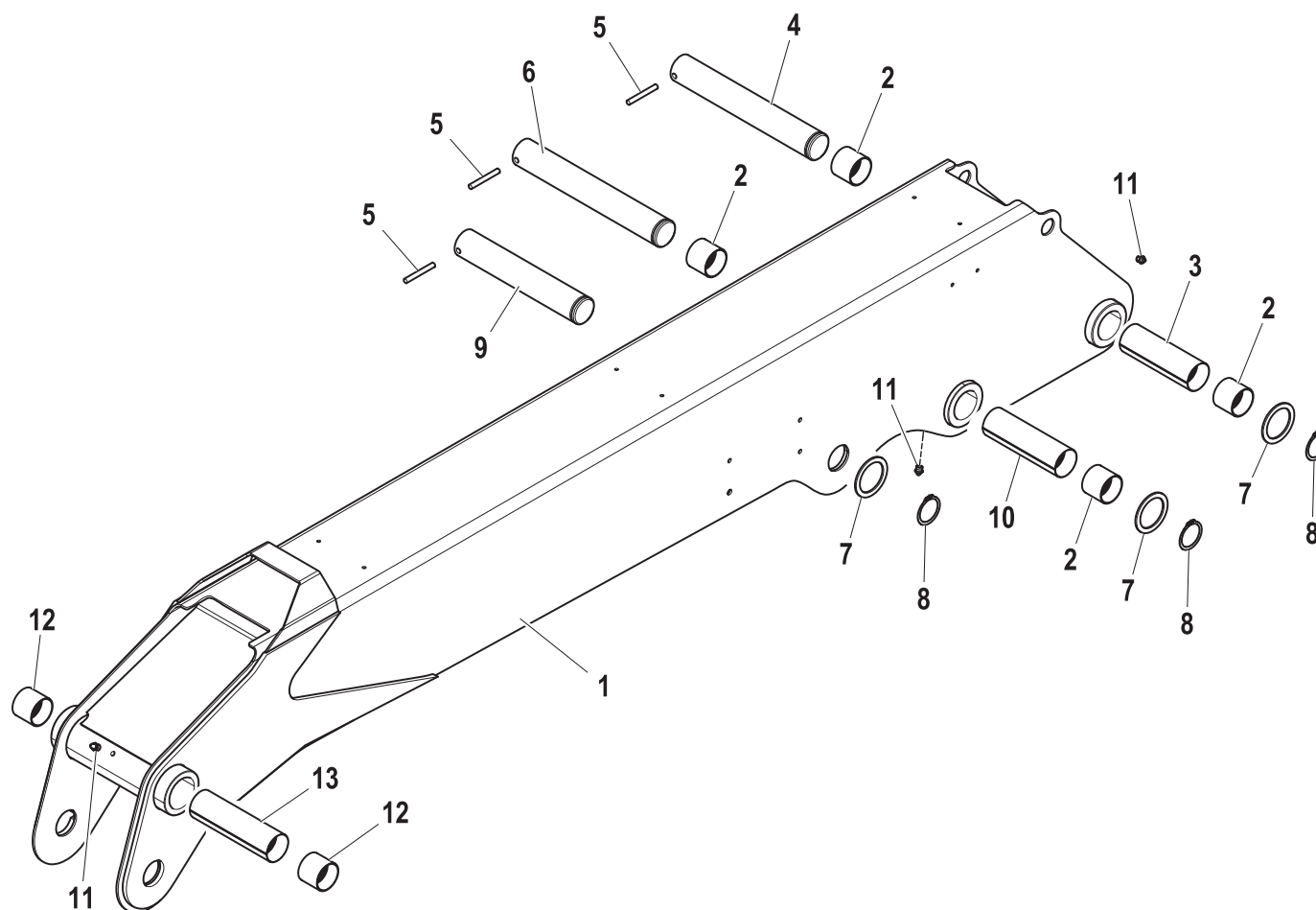
1st Boom

Table code

Sheet

5470133-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5030340	1	Main boom
	2	5140124	4	Bushing
	3	5002790	1	Spacer (Bushing)
	4	5151243	1	Pin
	5	3061042	3	Cylindrical pin
	6	5151244	1	Pin
	7	5002788	3	Washer (Thickness)
	8	3070041	3	Seeger
	9	5151245	1	Pin
	10	5002791	1	Spacer (Bushing)
	11	3080501	3	Grease nipple [M8X1.25]
	12	5140695	2	Bushing
	13	5002792	1	Spacer (Bushing)

Linkage 1th e 2nd boom

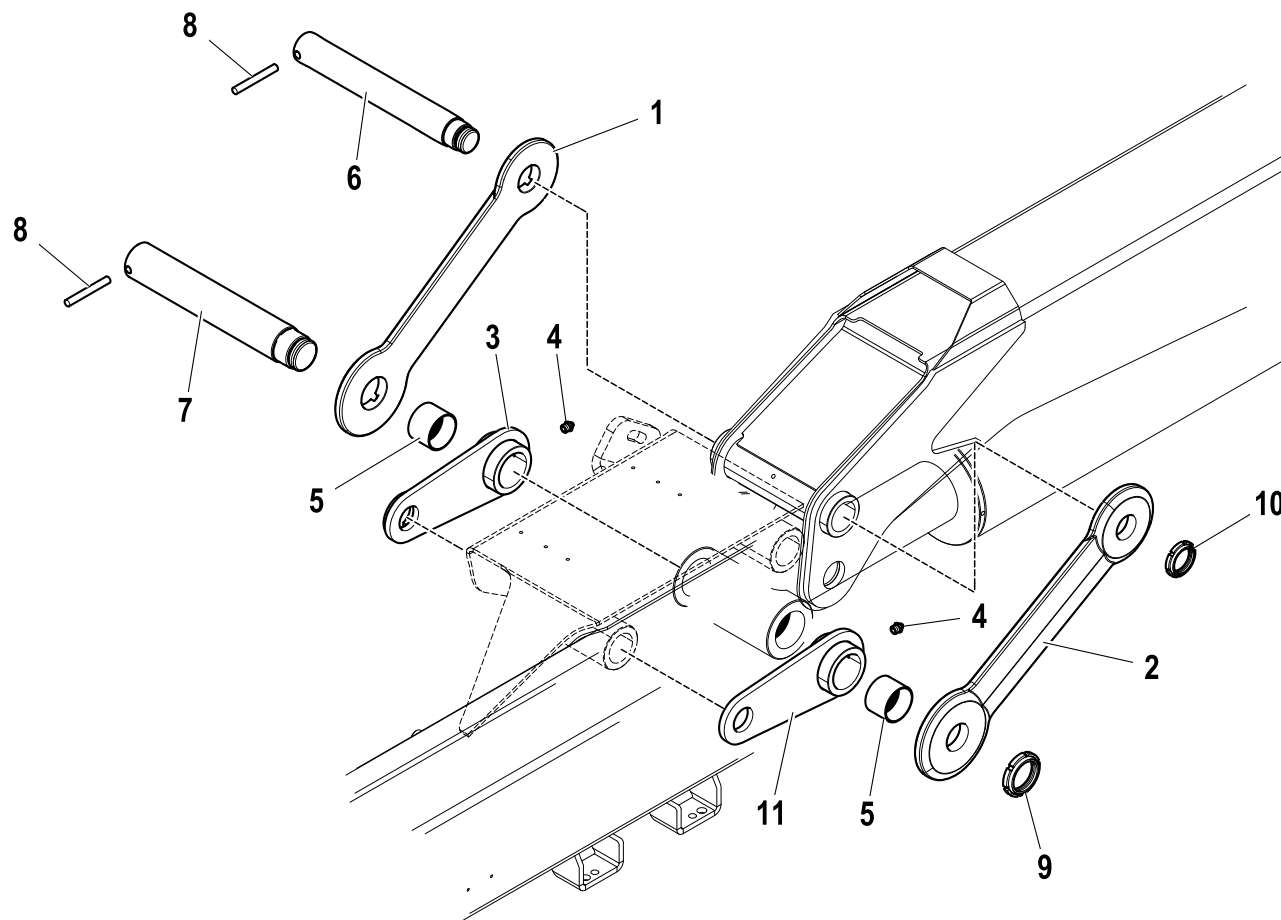
Table code

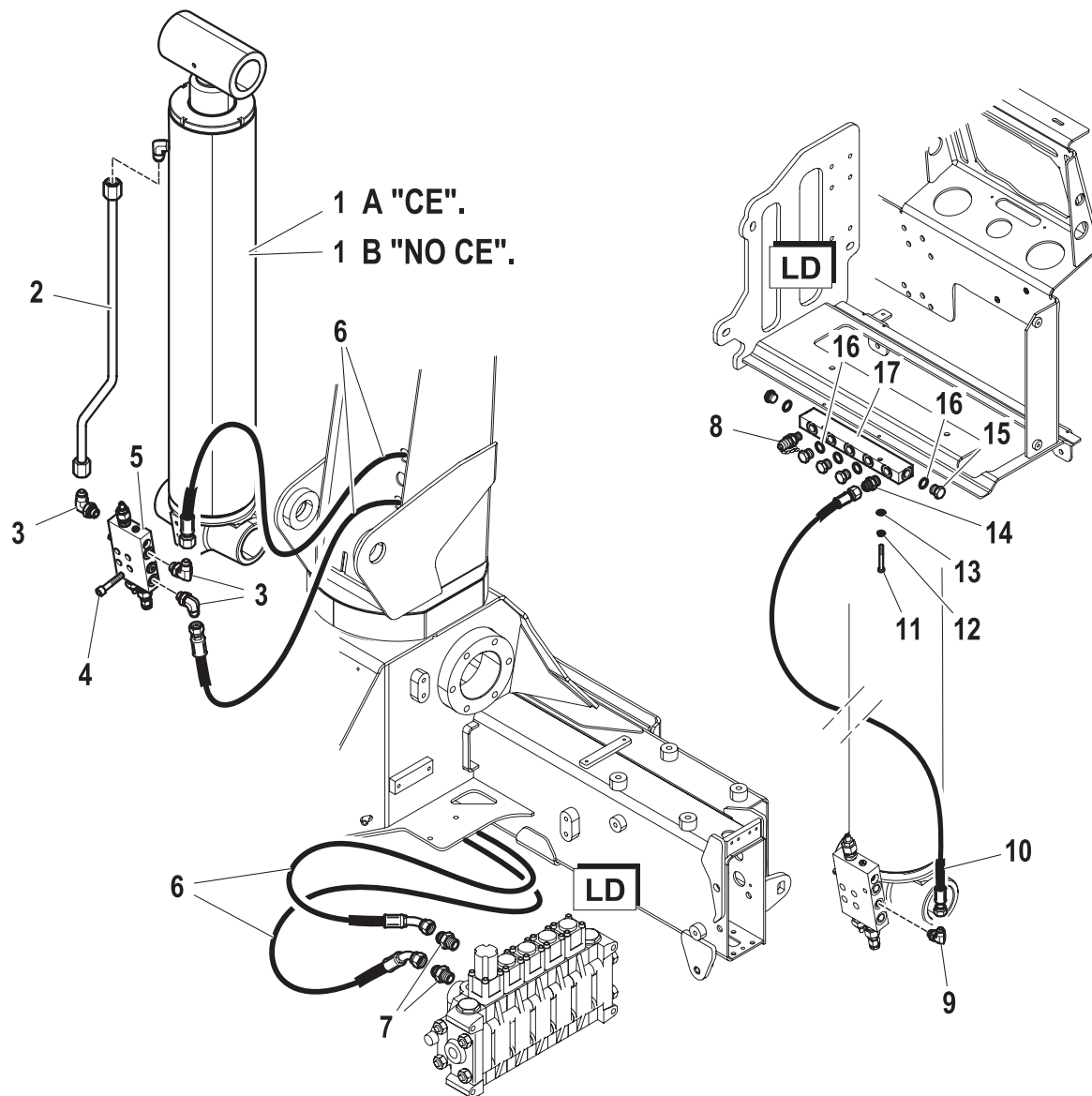
Sheet

5360032-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5091720	1	Link rod (Tie rod)
	2	5091721	1	Link rod (Tie rod)
	3	5091719	1	Rod Strut (1st Boom)
	4	3080500	2	Grease nipple
	5	5140060	2	Bushing
	6	5151246	1	Pin assembly
	7	5151247	1	Pin assembly (Fulcrum)
	8	3061039	2	Cylindrical pin
	9	3040506	1	Self-locking ringnut [M45X1.5 NORMALE ZC]
	10	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	11	5091718	1	Rod Strut (1st Boom)





R	Pos.	Variant Code	Q.ty	Description
	1A	6430286	1	Lifting hydraulic cylinder (CE)
	1B	6430253	1	Lifting hydraulic cylinder (not CE)
	2	5393394	1	Bonderized tube
	3	3101127	3	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	4	3020057	4	Socket head cap screw [M8X35 ZC UNI 5931]
	5	5221069	1	Valve (Overcenter)
	6	5272446	2	Flexible hose
	7	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	8	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	9	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	10	5261110	1	Flexible hose
	11	3020029	2	Socket head cap screw [M5X30 8.8 ZC UNI 5931]
	12	3060052	2	Split lock washer [D=5.5 C72 ZC]
	13	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	14	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	15	3110062	5	Plug
	16	3060143	5	Sealing washer [BSP 1/4"]
	17	5001150	1	Manifold (FITTINGS)

Lifting hydraulic cylinder (CE)

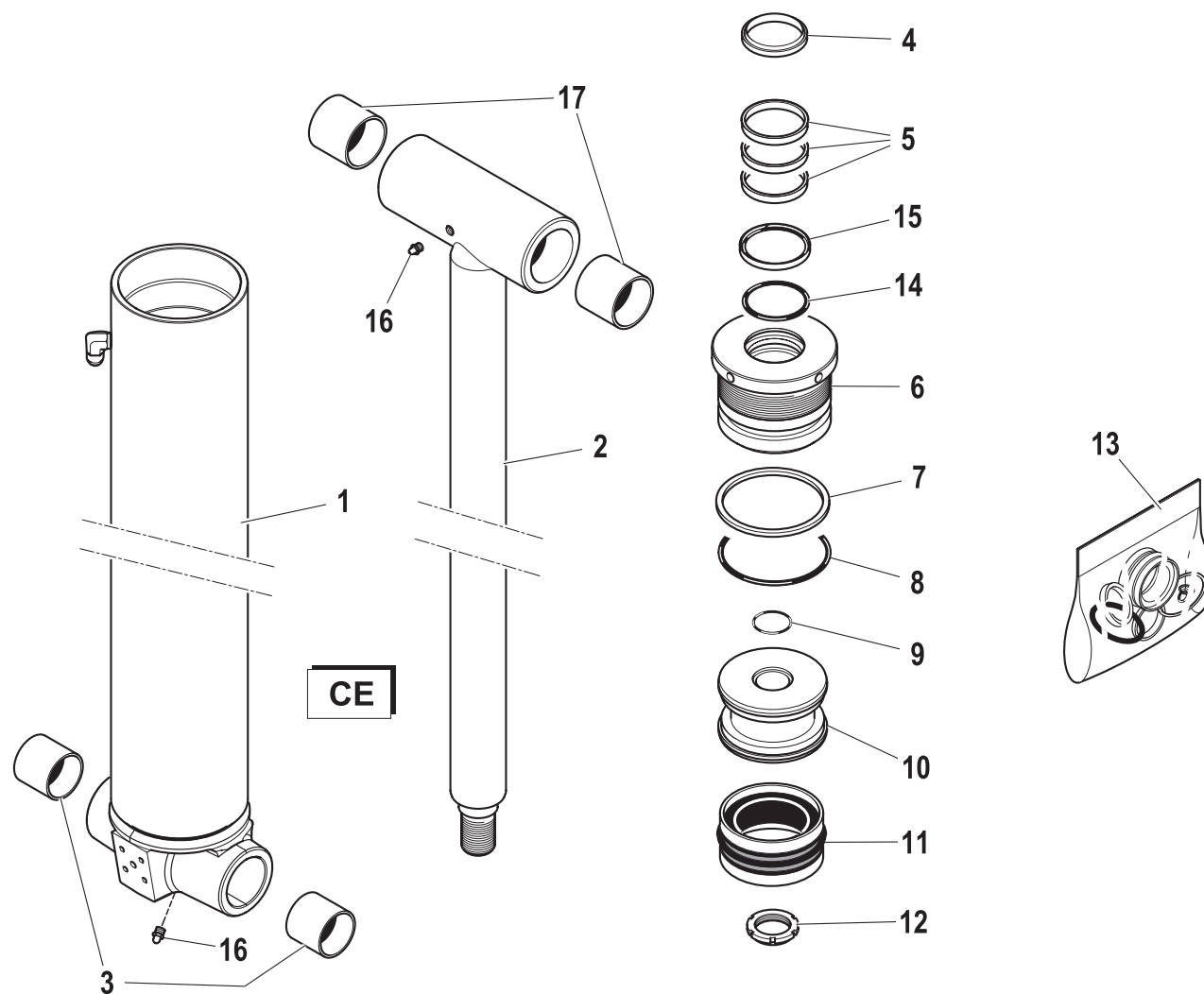
Table code

Sheet

6430286-1.0

1/1

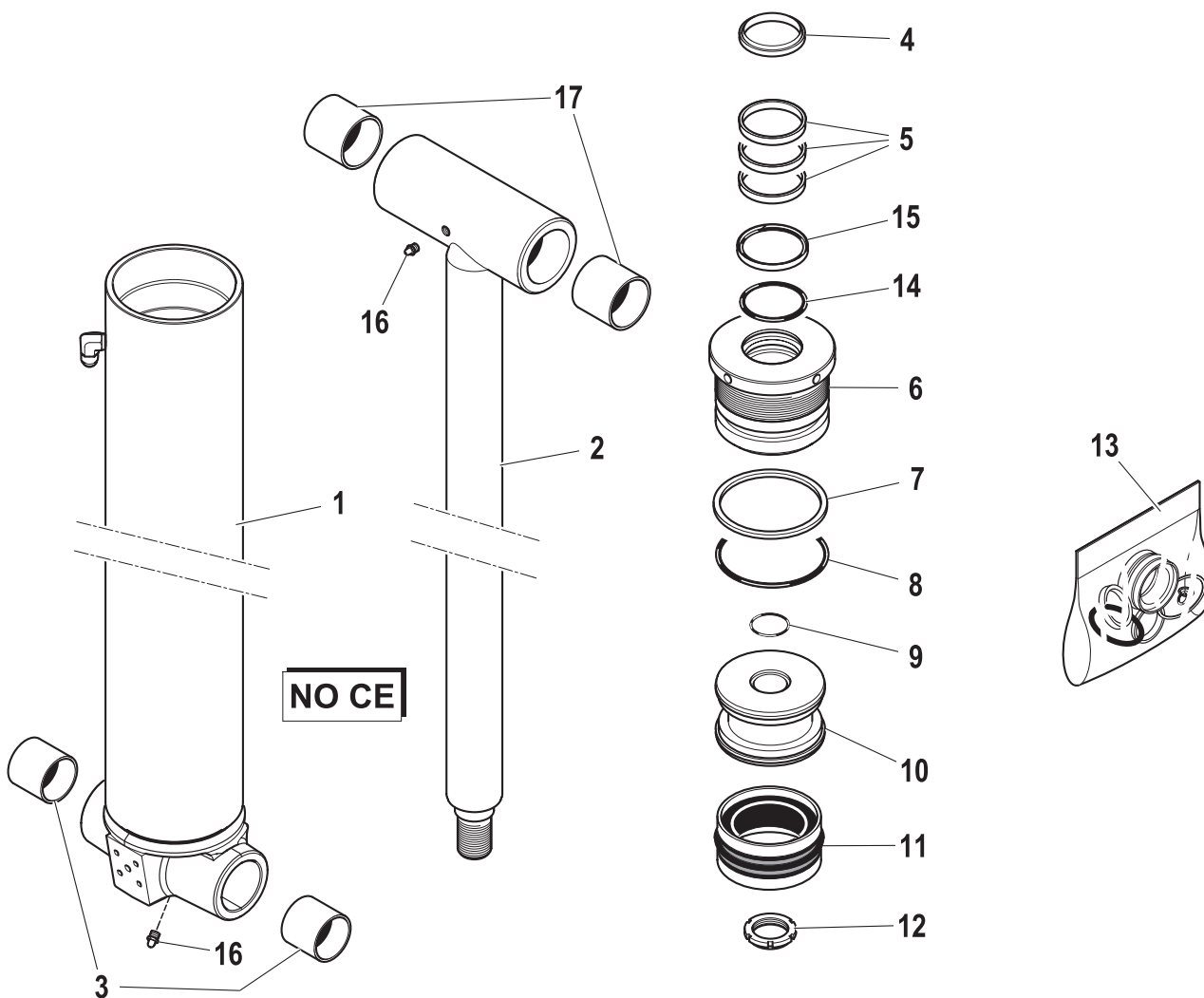
R	Pos.	Variant Code	Q.ty	Description
	1	6070791	1	Cylinder
	2	6031213	1	Rod unit
	3	5140124	2	Bushing
	4	3420032	1	W-ring
	5	3361008	3	Seal
	6	6040349	1	Close nipple
	7	3460225	1	Anti-extrusion ring
	8	3450225	1	O-ring joint
	9	3450119	1	O-ring joint
	10	6050400	1	Piston
	11	3400520	1	Seal
	12	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
RC	13	5550859	1	Seal kit
	14	3380650	1	Seal
	15	3370144	1	Seal
	16	3080501	2	Grease nipple [M8X1.25]
	17	5140694	2	Bushing



Lifting hydraulic cylinder (not CE)

Table code
6430253-1.0

Sheet
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070725	1	Cylinder
	2	6031100	1	Rod unit
	3	5140124	2	Bushing
	4	3420032	1	W-ring
	5	3361008	3	Seal
	6	6040349	1	Close nipple
	7	3460225	1	Anti-extrusion ring
	8	3450225	1	O-ring joint
	9	3450119	1	O-ring joint
	10	6050400	1	Piston
	11	3400520	1	Seal
	12	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
RC	13	5550859	1	Seal kit
	14	3380650	1	Seal
	15	3370144	1	Seal
	16	3080501	2	Grease nipple [M8X1.25]
	17	5140694	2	Bushing

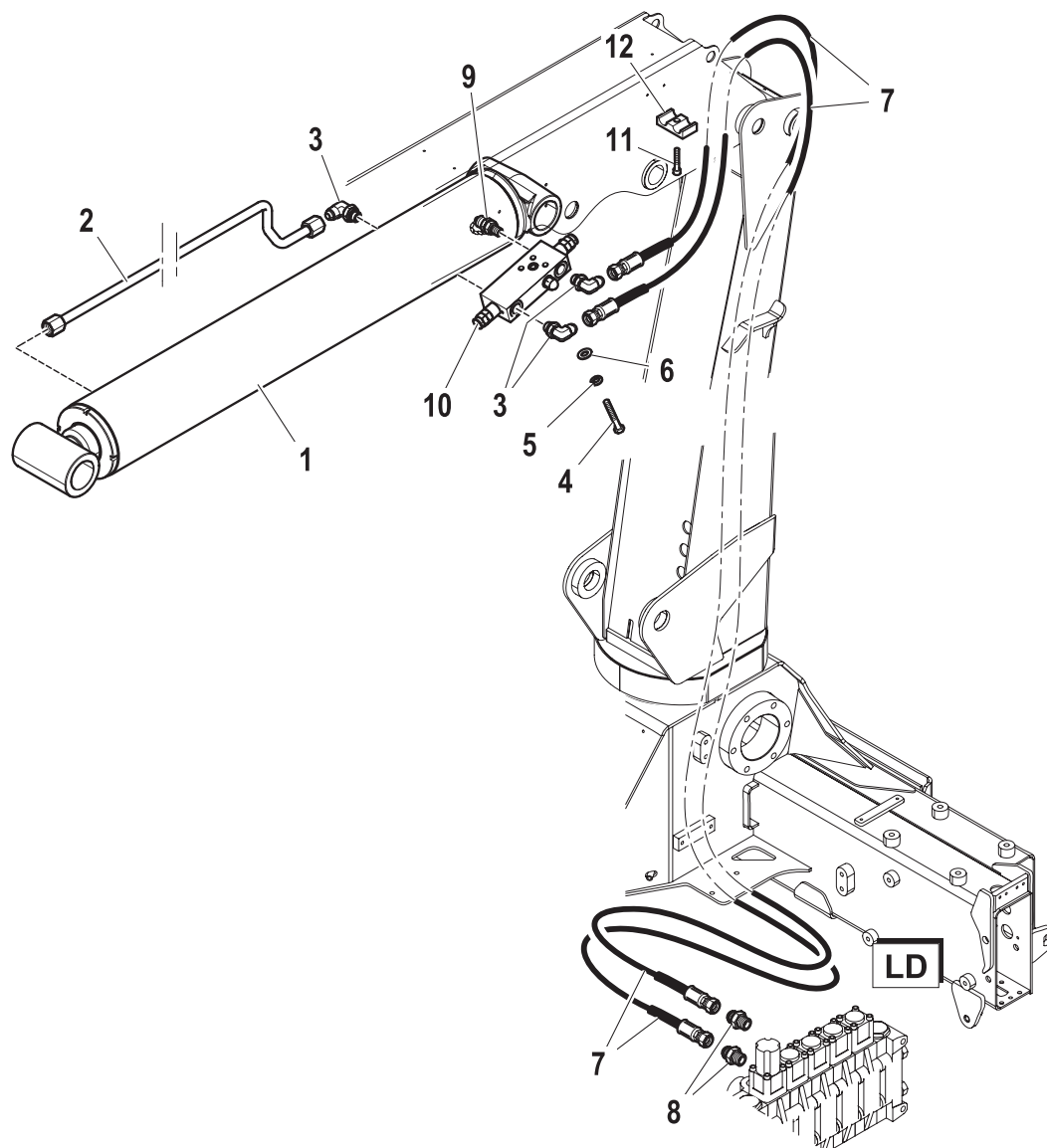
Hydraulic system (ARTICULATION HYDRAULIC JACK)

Table code

Sheet

6230254-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6430254	1	Articulation Hydraulic jack
	2	5393393	1	Bonderized tube
	3	3101128	3	90° Connection [90° ORIENT. 3/4-16-1/2"CIL.]
	4	3010033	3	Hex screw [M8X50 8.8 ZC UNI 5737]
RC	5	3060055	3	Split lock washer [D=8.4 C72 ZC]
RC	6	3060006	3	Flat washer [D.8 UNI 6592 ZC]
	7	5272493	2	Flexible hose [Tubo 3/8" F +F3/4J L.3900]
	8	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	9	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	10	5220571	1	Holding valve
RC	11	3020875	2	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	12	3190172	2	Clamp (Set of hoses)

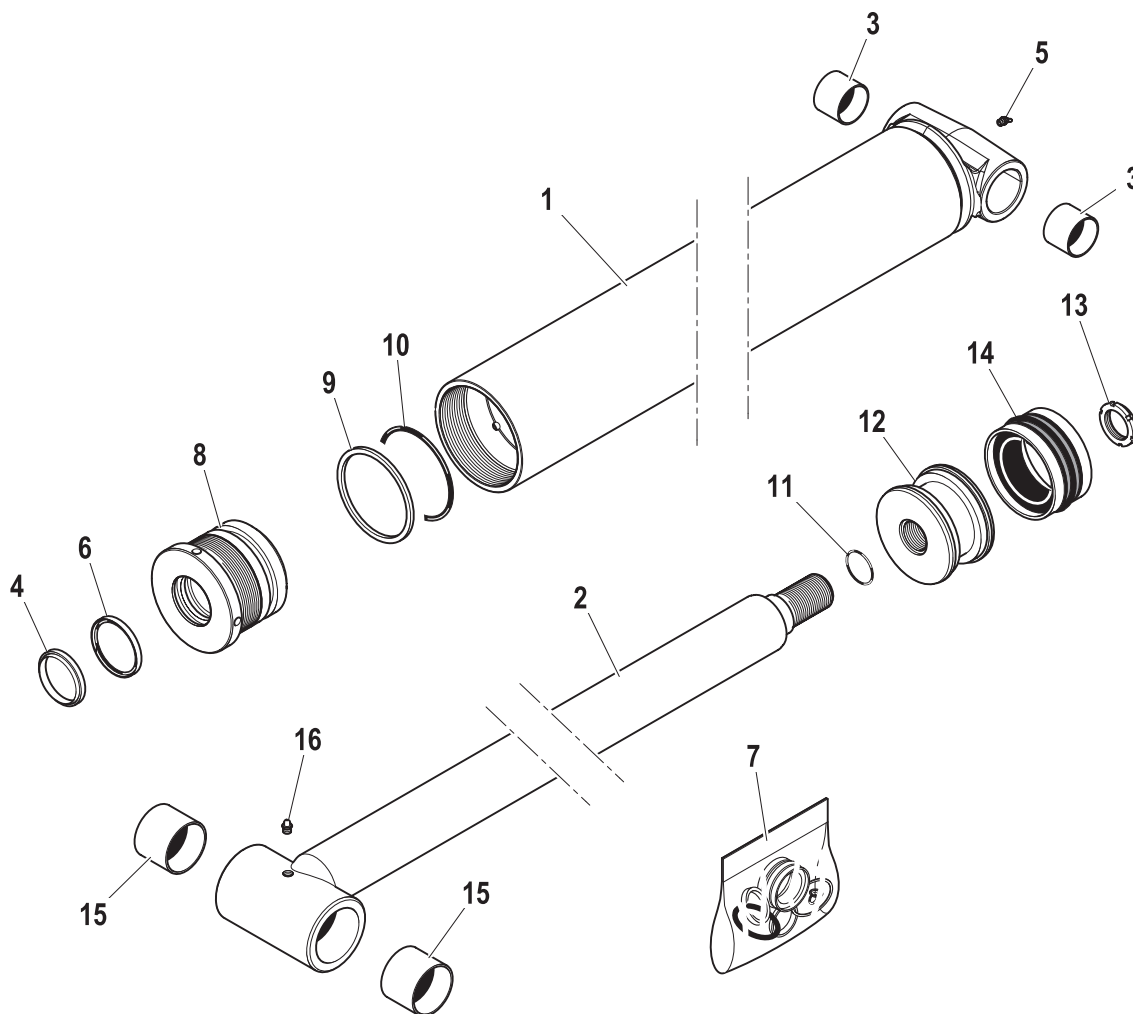
Articulation Hydraulic jack

Table code

Sheet

6430254-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070726	1	Cylinder
	2	6031102	1	Rod unit
	3	5140124	2	Bushing
	4	3420032	1	W-ring
	5	3080512	1	Grease nipple [M8X1.25 (45°)]
	6	3370144	1	Seal
RC	7	5550797	1	Seal kit
	8	6040309	1	Close nipple
	9	3460224	1	Anti-extrusion ring
	10	3450224	1	O-ring joint
	11	3450119	1	O-ring joint
	12	6050237	1	Piston
	13	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	14	3400519	1	Seal
	15	5140694	2	Bushing
	16	3080501	1	Grease nipple [M8X1.25]

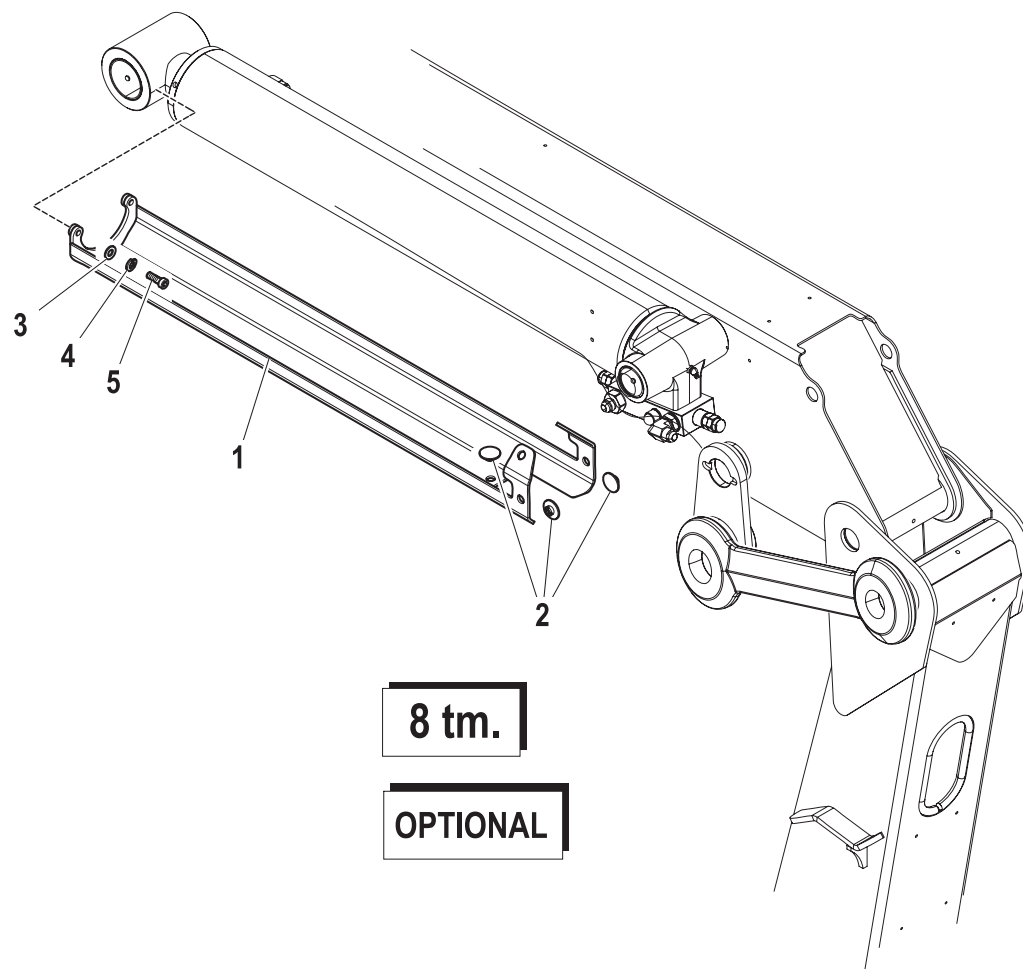
Guard (Articulation Hydraulic jack)

Table code

Sheet

7885427-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5092061	1	Protective guard (Rod)
	2	5140992	5	Button (Coupling backlash)
RC	3	3060029	2	Flat washer [D.8.5X24 UNI 6593 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
	5	3020055	2	Socket head cap screw [M8X25 ZC UNI 5931]

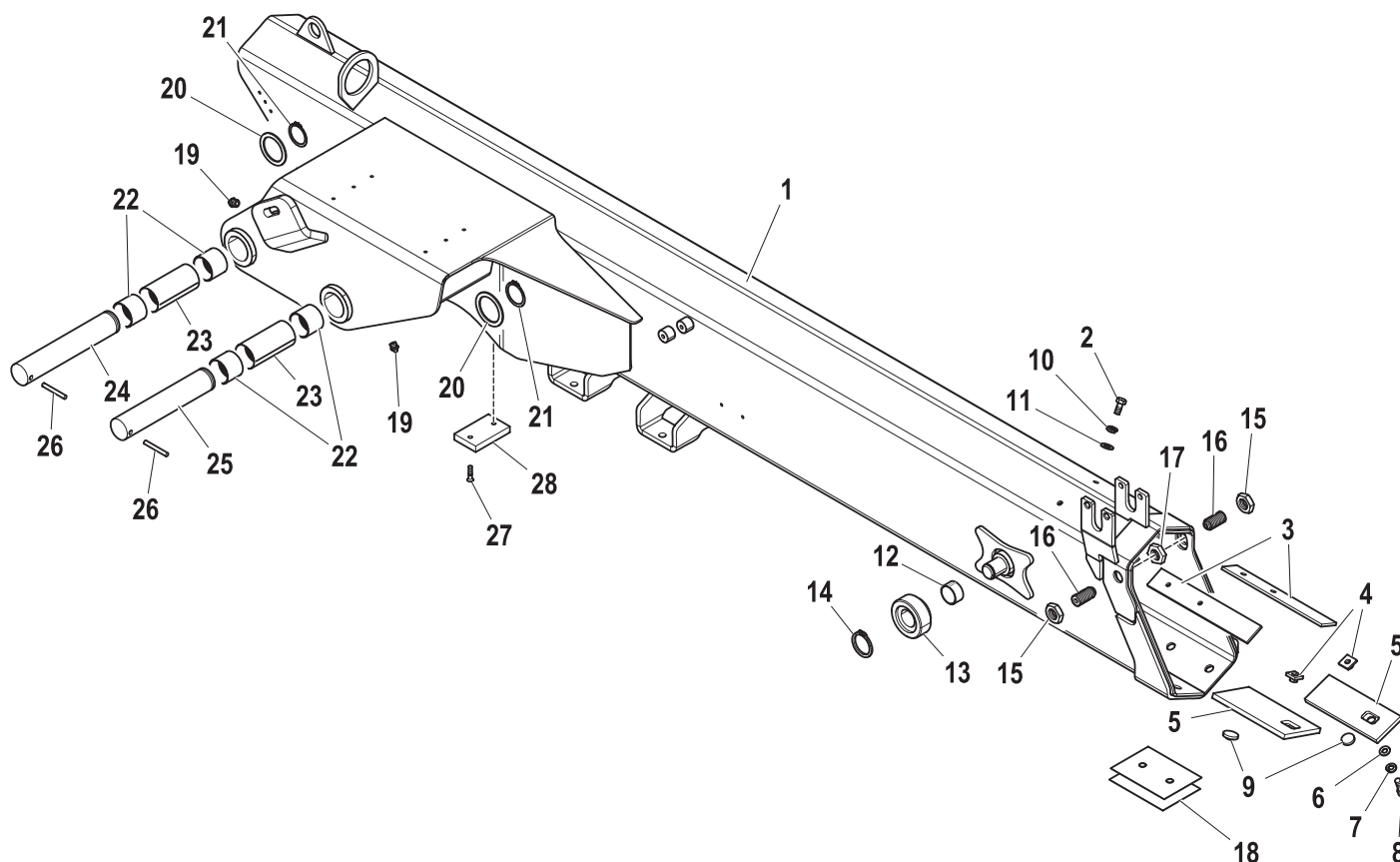
2nd Boom

Table code

Sheet

5480152-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5030339	1	Secondary boom
	2	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	3	5140974	2	Slide shoe
RC	4	5000827	2	Button
RC	5	5140701	2	Slide shoe
RC	6	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	3060056	2	Split lock washer [D=10 C72 ZC]
RC	8	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	9	5001253	2	Button (Sliding block)
RC	10	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	11	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	12	5140122	1	Bushing
	13	5141243	1	Roller (2nd Boom)
	14	3070027	1	Seeger [Seeger x alberi D.30]
	15	3040089	2	Lock nut
	16	5000771	2	Adjusting screw [M20 L=35]
	17	5002622	2	Ring nut [spess.6mm]
RC	18	5000869	2	Plate (Crane levelling)
	19	3080501	2	Grease nipple [M8X1.25]
	20	5002788	2	Washer (Thickness)

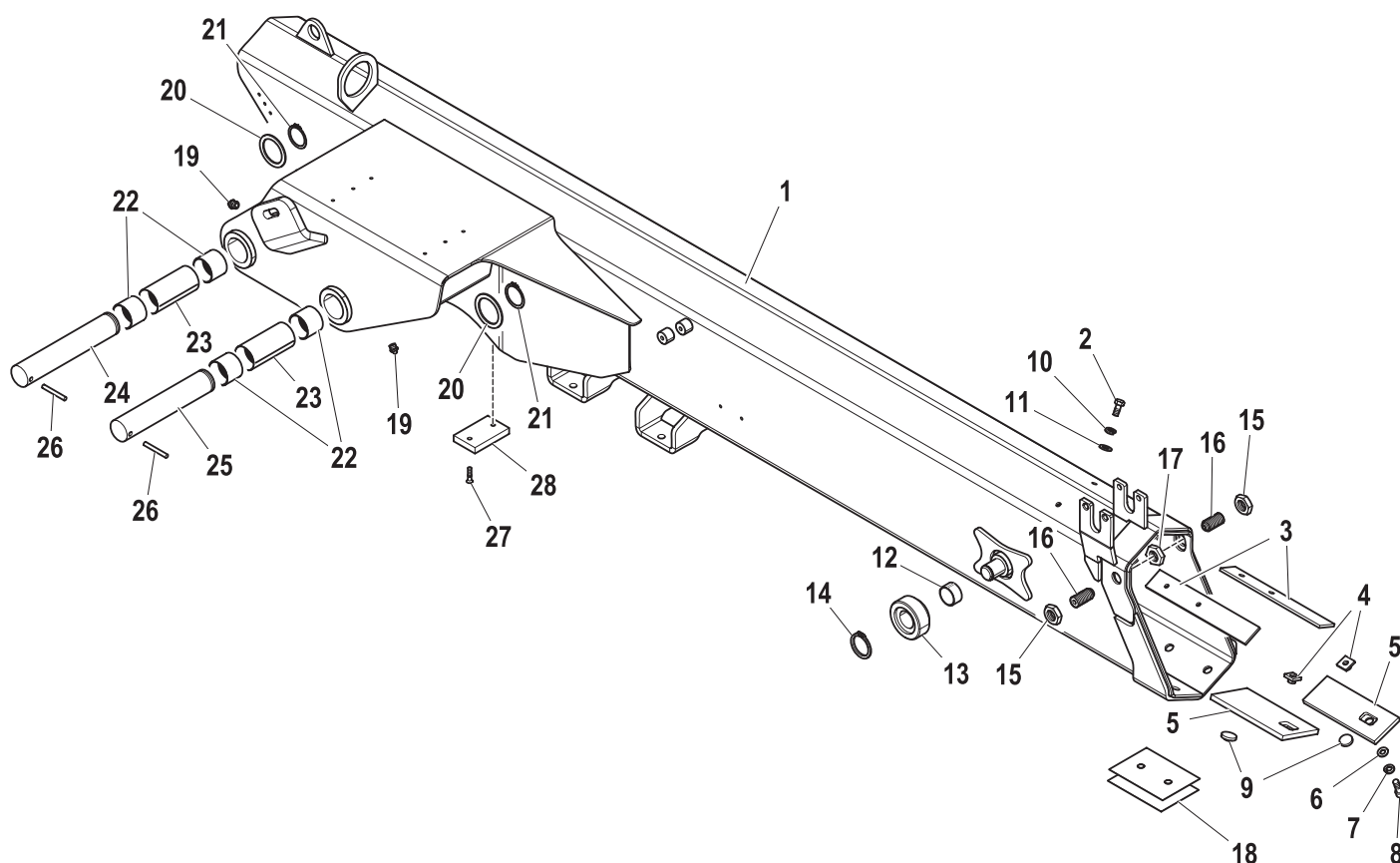
2nd Boom

Table code

Sheet

5480152-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3070041	2	Seeger
	22	5140124	4	Bushing
	23	5002795	2	Spacer (Bushing)
	24	5151249	1	Pin
	25	5151248	1	Pin
	26	3061042	2	Cylindrical pin
	27	3020405	2	TSEI screw [M6X20 10.9 ZC UNI 5933]
	28	5141304	1	Sliding block (Stop)

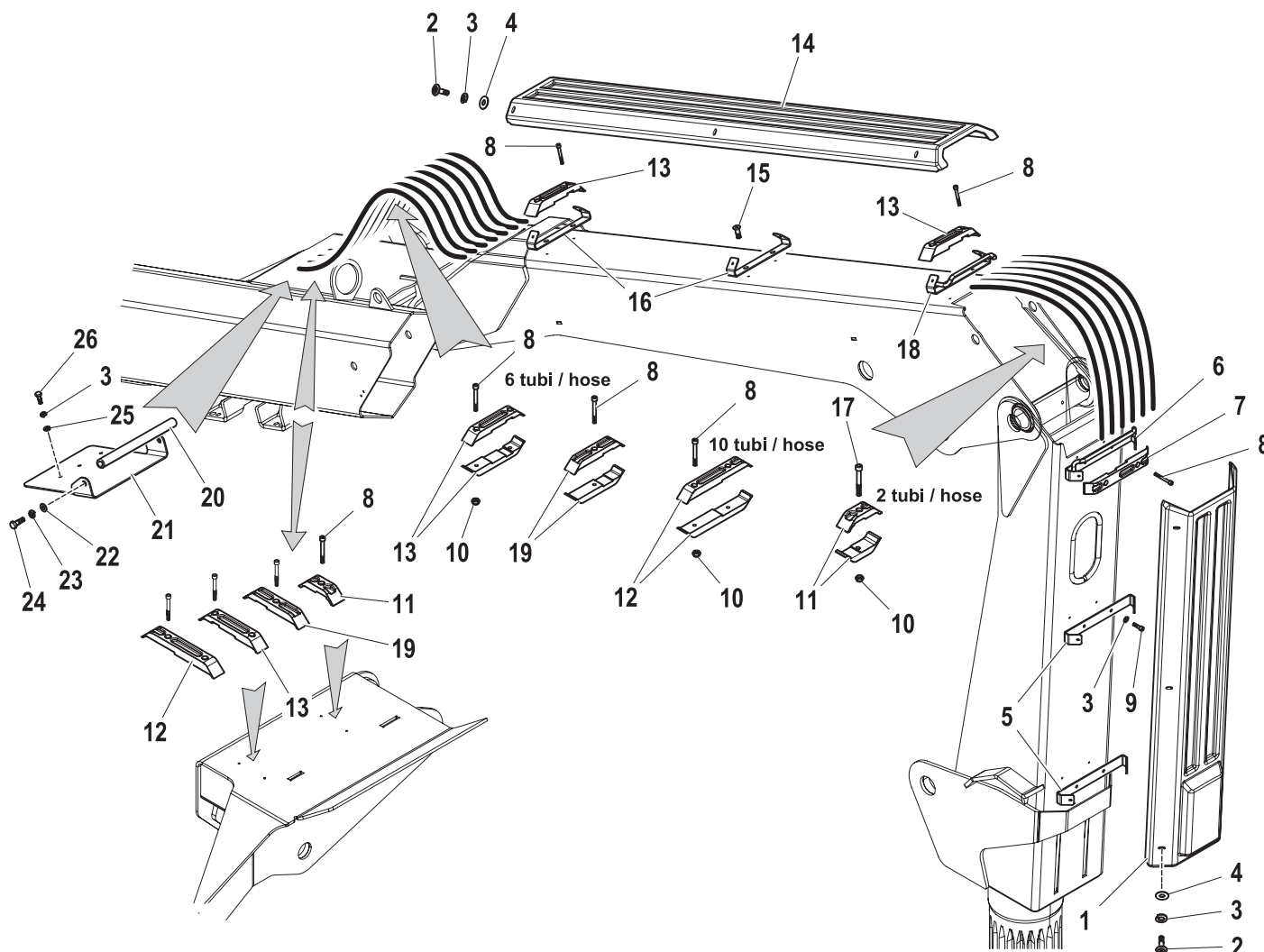
Protective cover (Flexible hose)

Table code

Sheet

5590508-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5092015	1	Protective guard (Column)
	2	3020984	12	Hex socket screw [M6X10 10.9 EN ISO7380]
	3	3060053	18	Split lock washer [D=6.4 C72 ZC]
	4	3060030	12	Flat washer [D.6.6X18 UNI 6593 ZC]
	5	5002785	2	Support (Casing)
	6	5092072	1	Support (Casing)
	7	5141392	1	Hose clamp
	8	3020040	14	Socket head cap screw [M6X40 8.8 ZC UNI 5931]
	9	3020033	4	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	10	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	11	5141342	6	Clamp (Hose clamp)
	12	5141394	6	Hose clamp
	13	5141393	8	Hose clamp
	14	5092016	1	Protective guard (1st Boom)
	15	3020438	2	TSEI screw [M6X14 10.9 ZC UNI 5933]
	16	5002786	2	Support (Casing)
	17	3020045	2	Socket head cap screw [M6X45 8.8 ZC UNI 5931]
	18	5092173	1	Support (Casing)
	19	5141395	6	Hose clamp
	20	5003976	1	ROUND (Hydraulic hose guide)

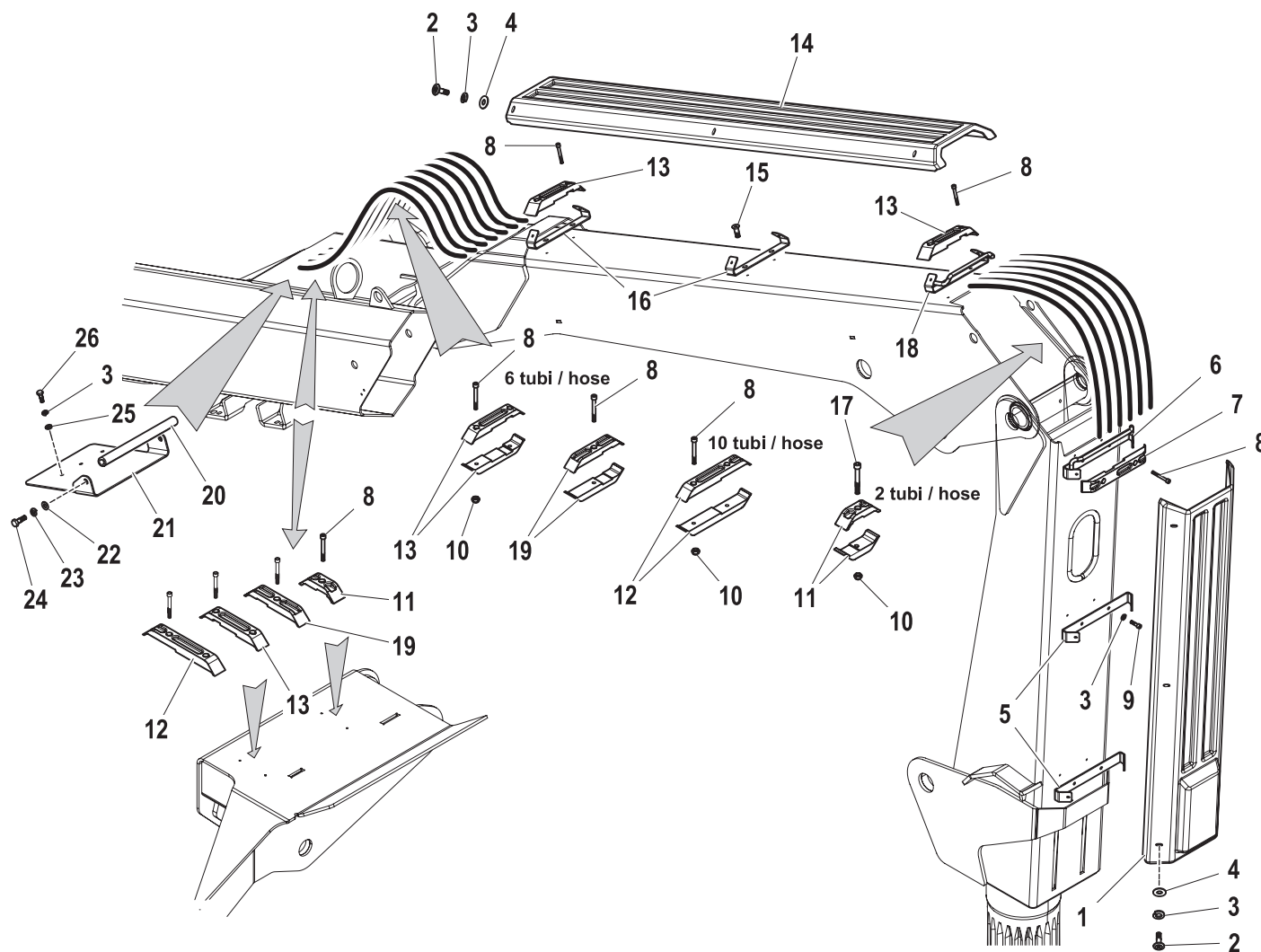
Protective cover (Flexible hose)

Table code

Sheet

5590508-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5003975	1	Hydraulic hose guide (Secondary boom)
RC	22	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	23	3060055	2	Split lock washer [D=8.4 C72 ZC]
	24	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	25	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	26	3010323	2	Hex screw [M6X10 8.8 ZC UNI 5739]

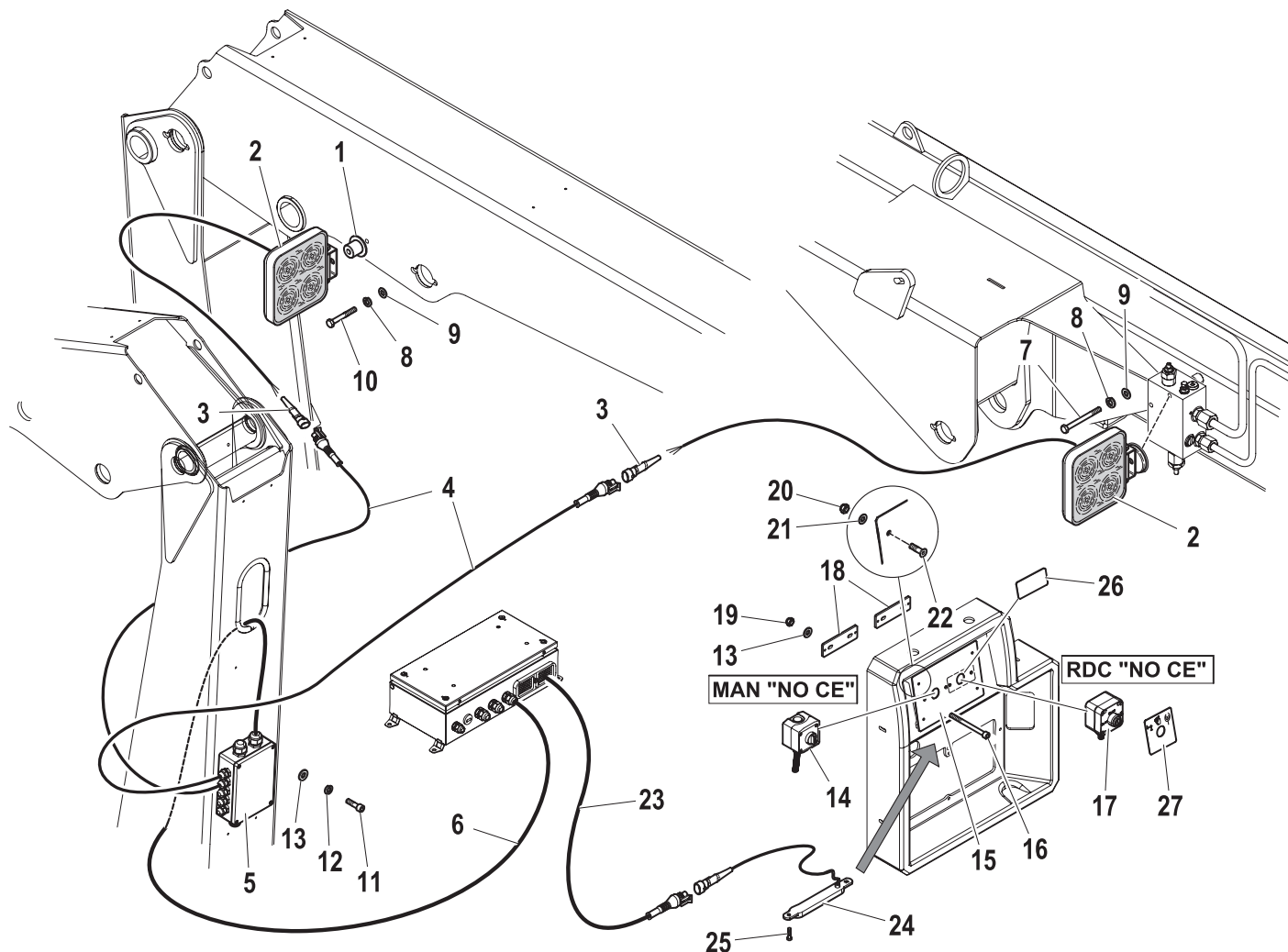
Work lamp (Electric components)

Table code

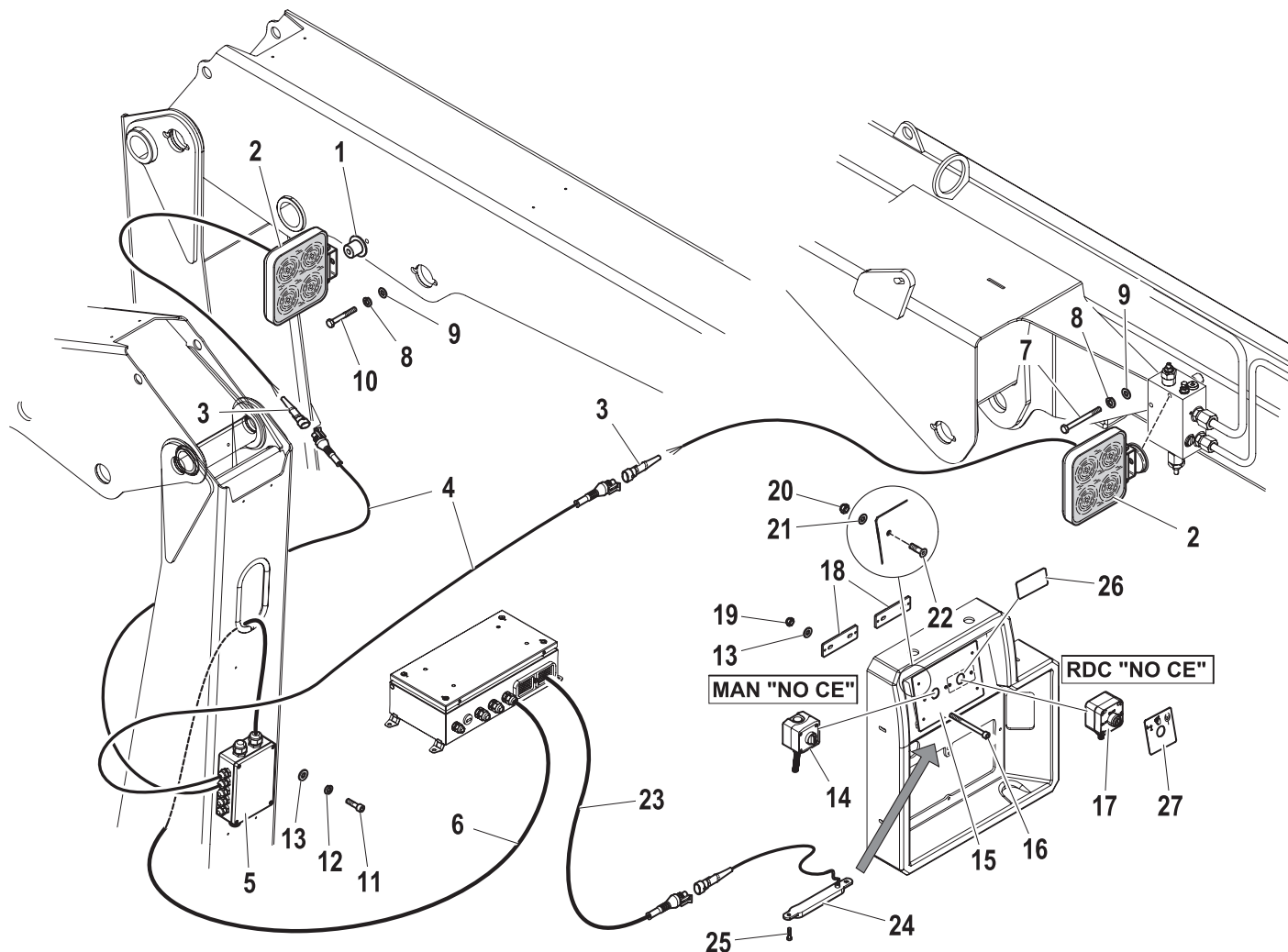
Sheet

5403116-4.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5140704	1	Roller
	2	3313016	2	Work lamp
	3	3310432	2	Connector (Electric)
	4	3312048	2	Electric wiring
	5	3312190	1	Electric box (Column)
	6	3311933	1	Electric cable
	7	3010414	1	Hex screw [M8X90 8.8 ZC UNI 5737]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	9	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	10	3010033	1	Hex screw [M8X50 8.8 ZC UNI 5737]
	11	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	12	3060052	4	Split lock washer [D=5.5 C72 ZC]
	13	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	14	3311273	1	Electric wiring
	15	5002881	1	Plate (Control panel)
	16	3020012	2	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	17	3311997	1	key switch
	18	5002880	2	Anchoring bracket (Switch)
	19	3040518	4	Stopnut [STOP M4]
	20	3040516	4	Stopnut [STOP M3]



R	Pos.	Variant Code	Q.ty	Description
	21	3060002	4	Flat washer
	22	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	23	3311942	1	Electric wiring
	24	3311795	1	Roof lamp (Led)
	25	3020319	2	Socket head cap screw [M4X16 8.8 ZC UNI 5931]
	26	5814908	1	Label (Plate)
	27	5815126	1	Label

1st Extension

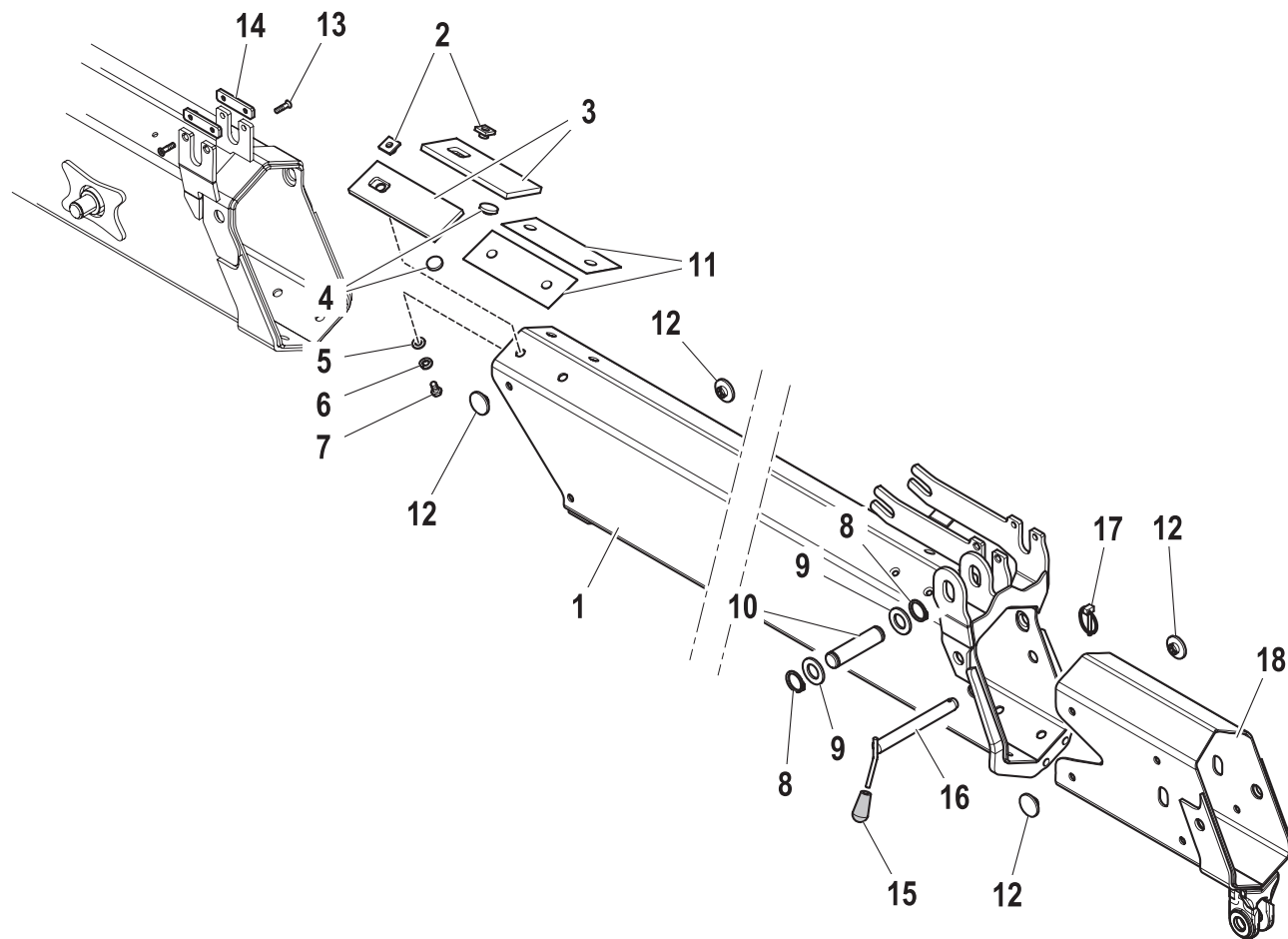


Table code		Sheet
5490137-1.0		1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5020736	1	Extension
RC	2	5000827	2	Button
RC	3	5140701	2	Slide shoe
RC	4	5001253	2	Button (Sliding block)
RC	5	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	6	3060056	2	Split lock washer [D=10 C72 ZC]
RC	7	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	8	3070022	2	Seeger [Alberi d.25 mm]
	9	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	10	5150972	1	Pin
RC	11	5000869	2	Plate (Crane levelling)
	12	W370400700	12	Button (Coupling backlash)
	13	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	14	5002273	2	Keep plate (Extension Hydraulic jack)
	15	3190189	1	Knob
	16	5150819	1	Pin (Handle)
	17	3060753	1	Cotter pin (Locking ring)
	18	5020793	1	Hook coupling

1st Extension hydraulic (Hydraulic system)

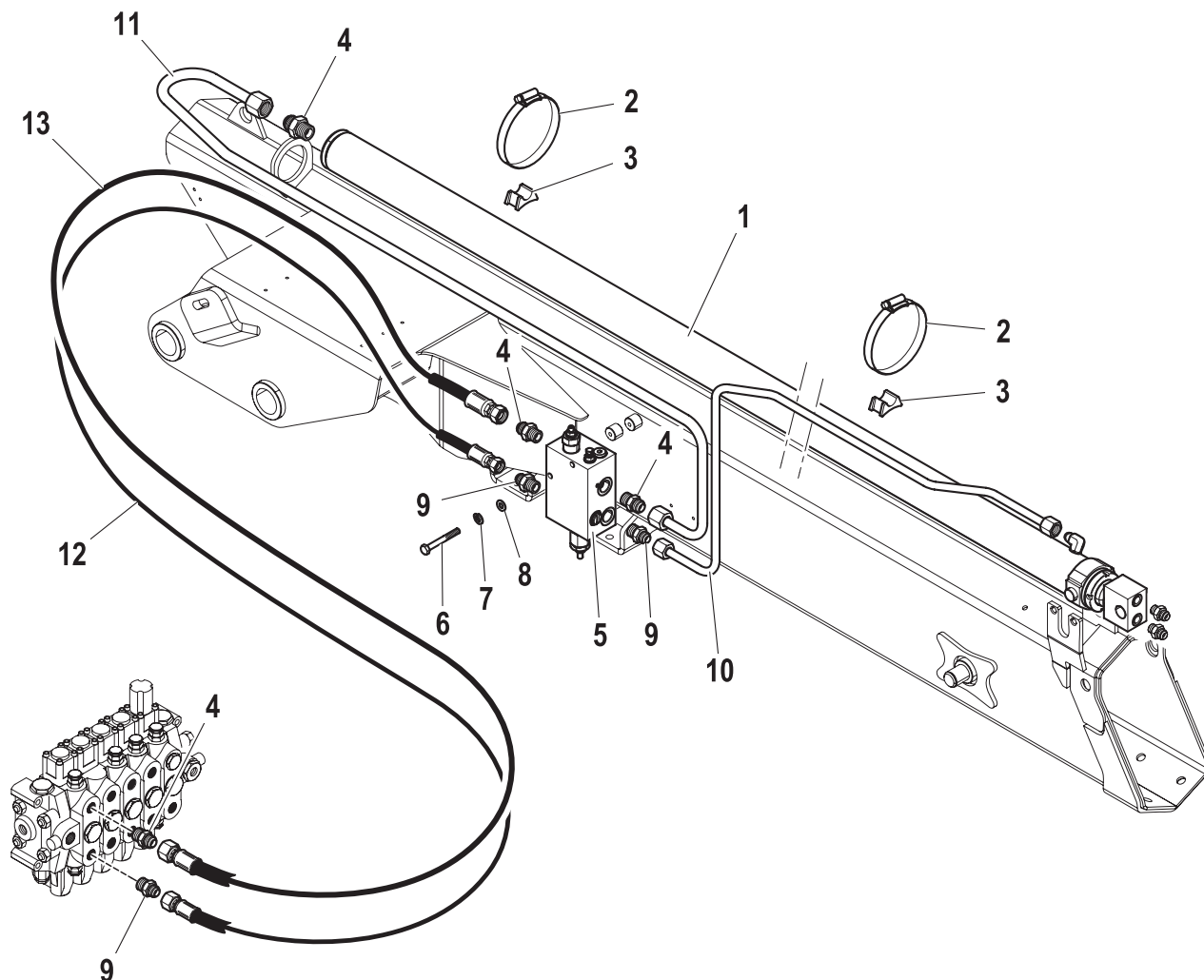
Table code

Sheet

6210563-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410563	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	4	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	5220755	1	regenerative valve
	6	3010037	2	Hex screw [M8X70 8.8 UNI 5737 ZC]
RC	7	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	8	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	9	3101044	3	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	10	5393376	1	Bonderized tube
	11	5393835	1	Bonderized tube
	12	5272428	1	Flexible hose
	13	5281433	1	Flexible hose



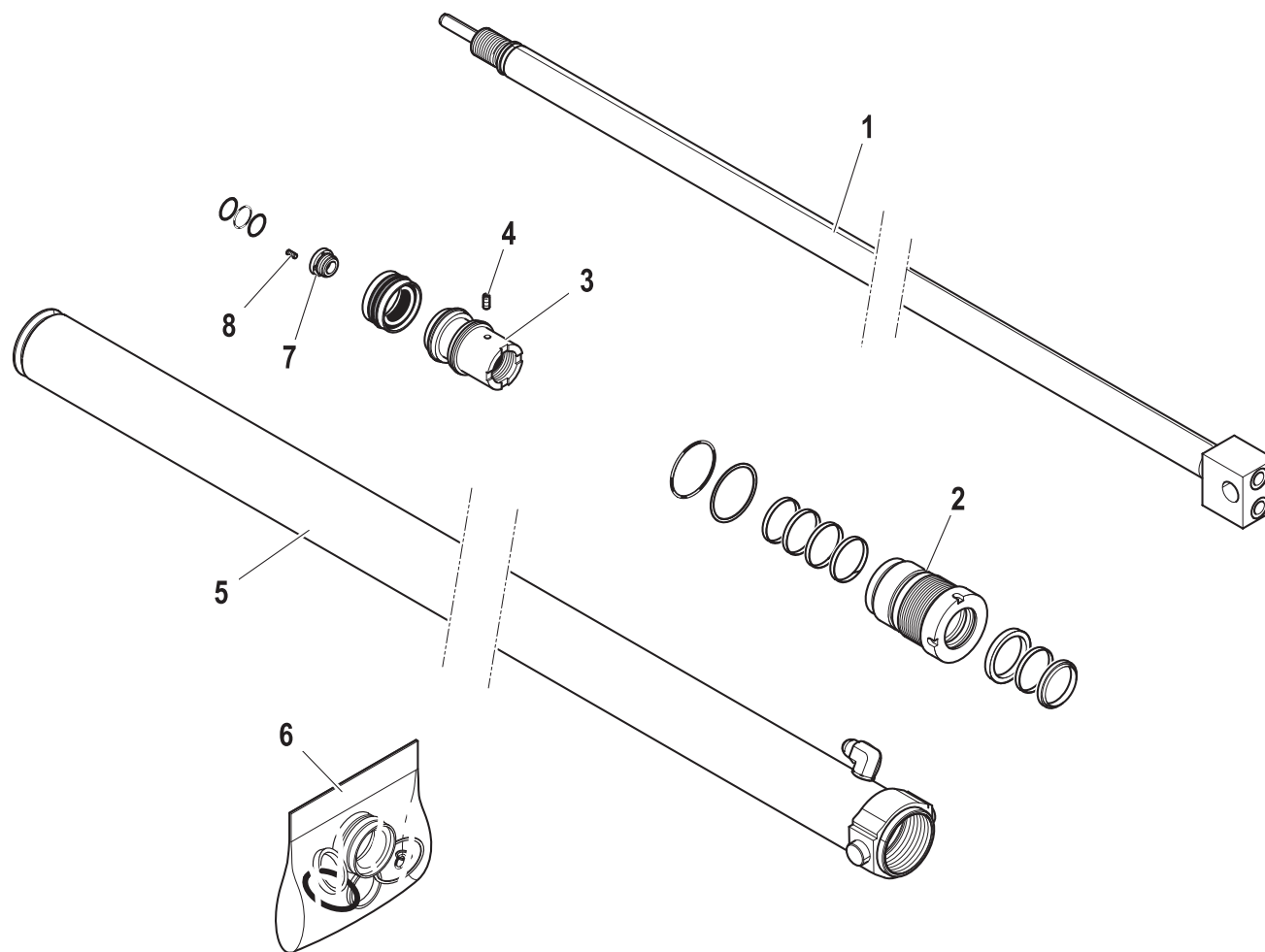
1th and 2nd extension hydraulic cylinder

Table code

Sheet

6410563-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031124	1	Rod unit
	2	6040343	1	Close nipple
	3	6050290	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070743	1	Cylinder
RC	6	5550860	1	Seal kit
	7	6040269	1	Ring nut
	8	3060248	1	Grub screw

2nd Extension

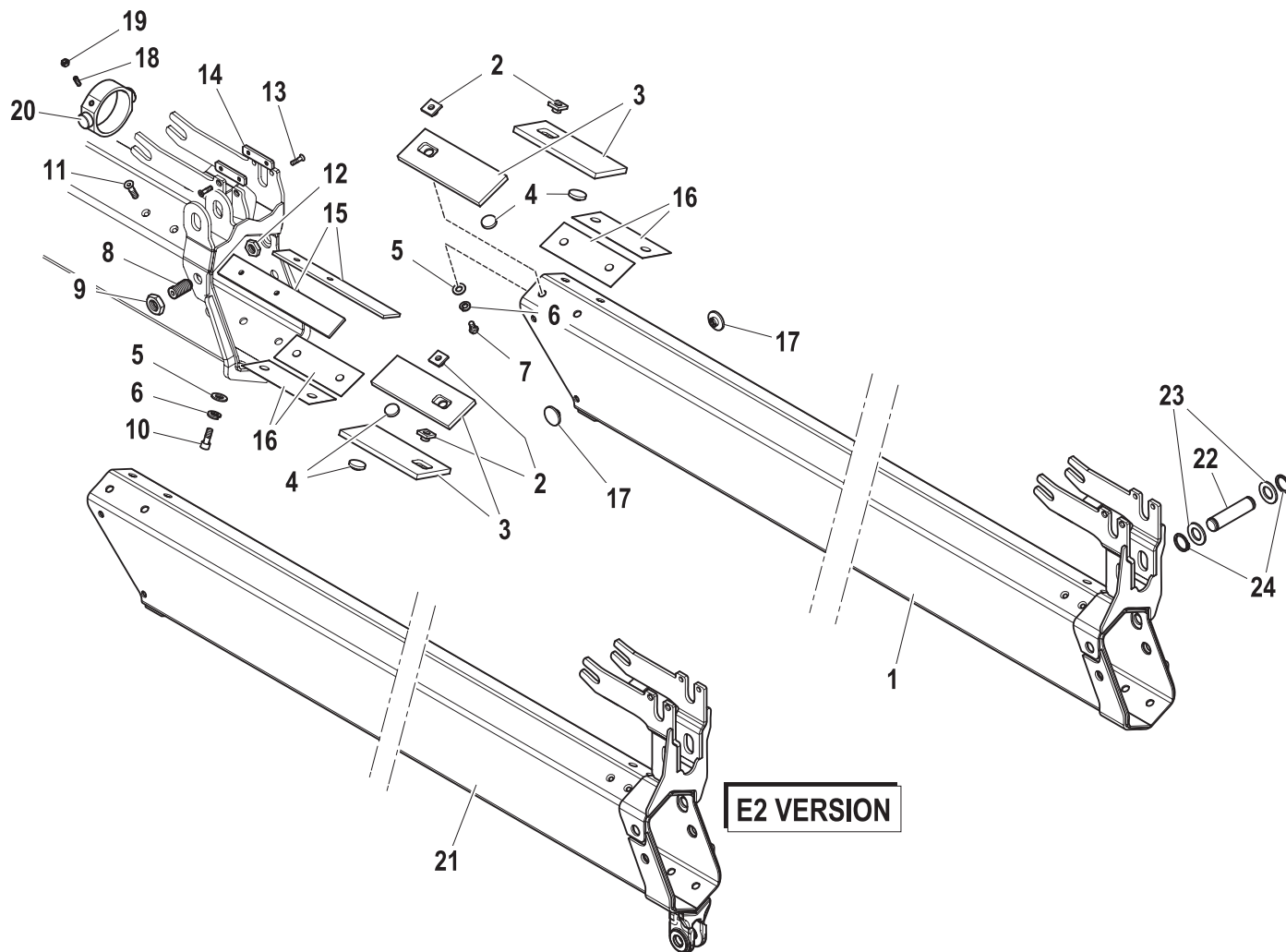


Table code	Sheet
5530086-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020752	1	Extension
RC	2	5000827	4	Button
RC	3	5140806	4	Slide shoe
RC	4	5001253	4	Button (Sliding block)
RC	5	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	6	3060056	4	Split lock washer [D=10 C72 ZC]
RC	7	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
	8	5000771	2	Adjusting screw [M20 L=35]
	9	3040089	2	Lock nut
RC	10	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	11	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	12	5002622	2	Ring nut [spess.6mm]
	13	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	14	5002273	2	Keep plate (Extension Hydraulic jack)
RC	15	5140974	2	Slide shoe
RC	16	5000869	4	Plate (Crane levelling)
	17	W370400700	4	Button (Coupling backlash)
	18	3060507	2	Grub screw
	19	3040084	2	Lock nut [M10 basso UNI 5589]
	20	5002793	1	Collar (Mobile)

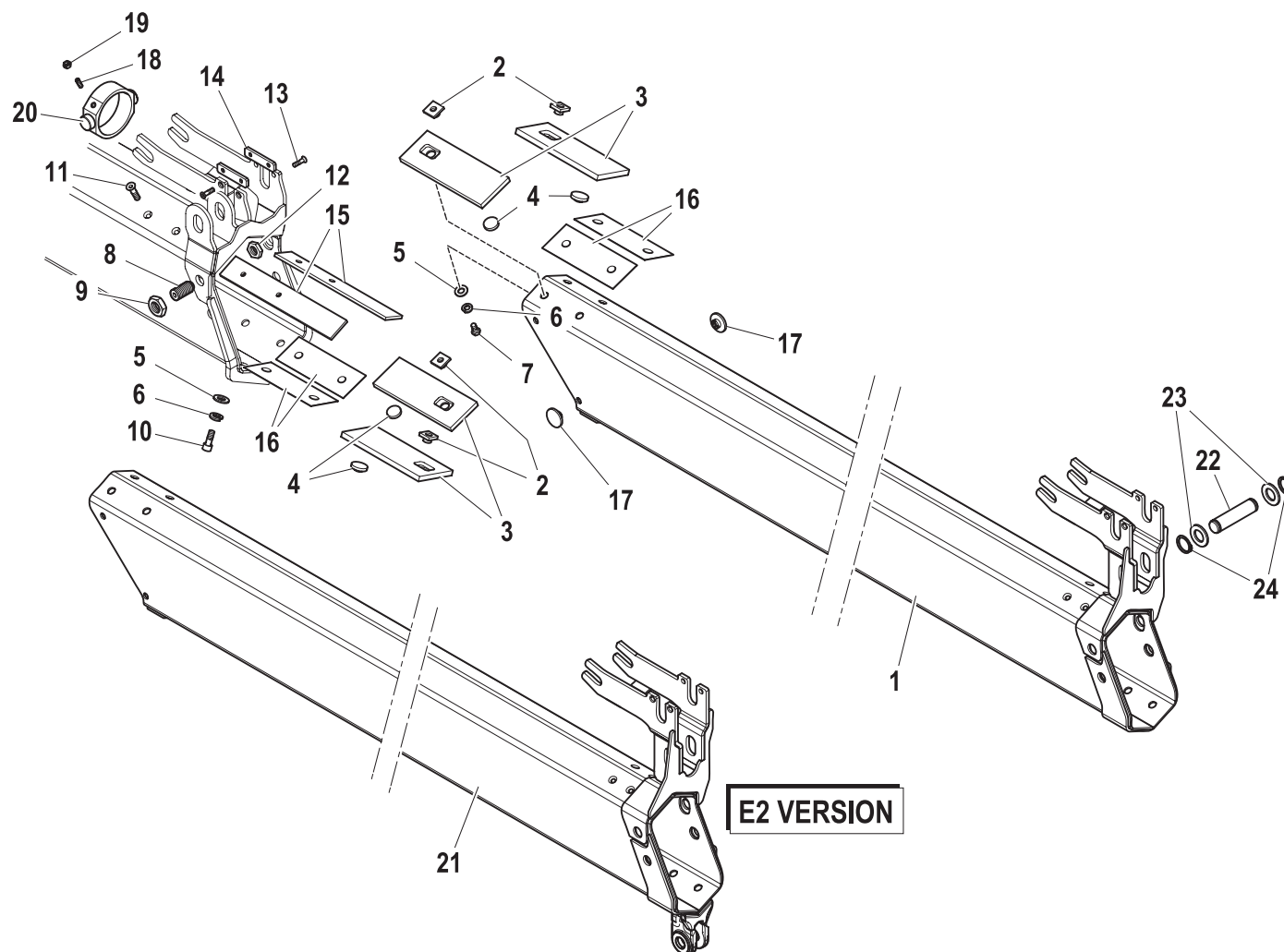
2nd Extension

Table code

Sheet

5530086-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5020737	1	Extension
	22	5150972	1	Pin
	23	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	24	3070022	2	Seeger [Alberi d.25 mm]

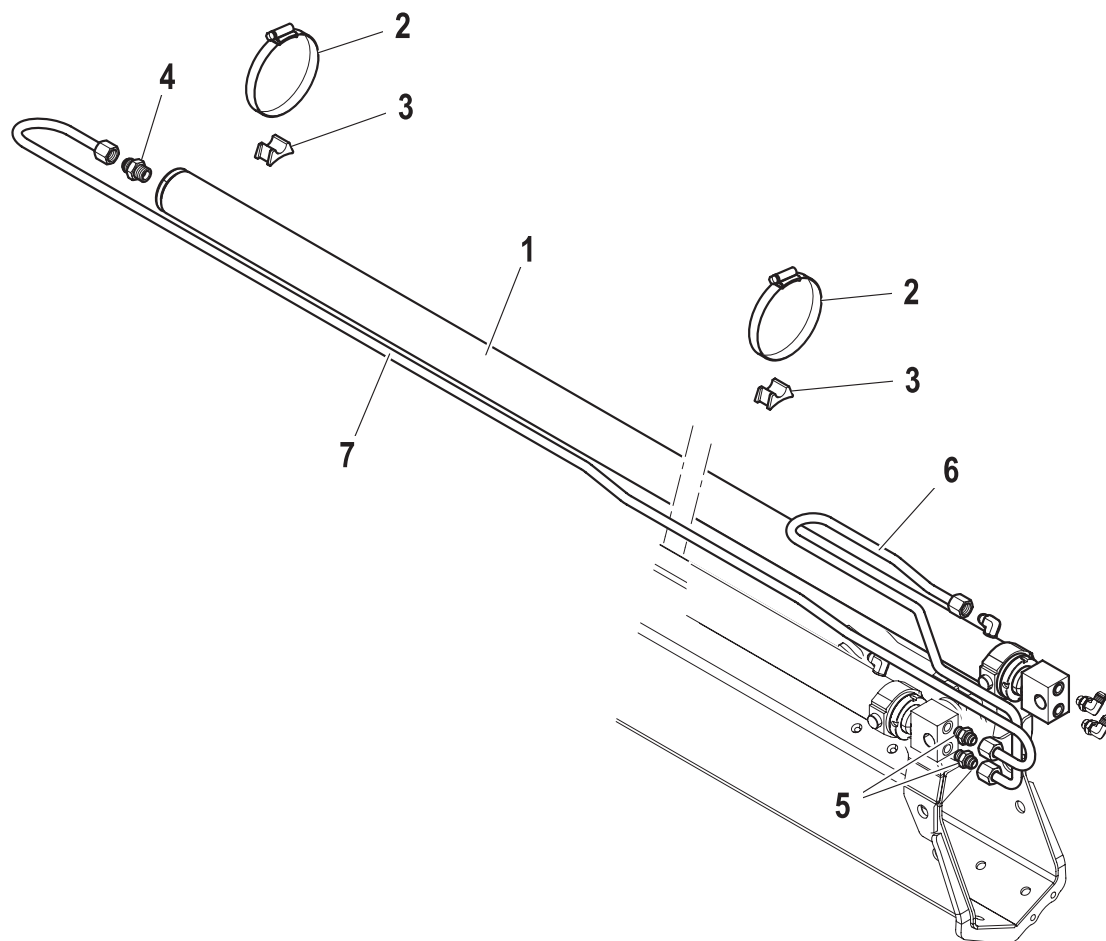
2nd EXTENSION HYDRAULIC JACK (Hydraulic system)

Table code

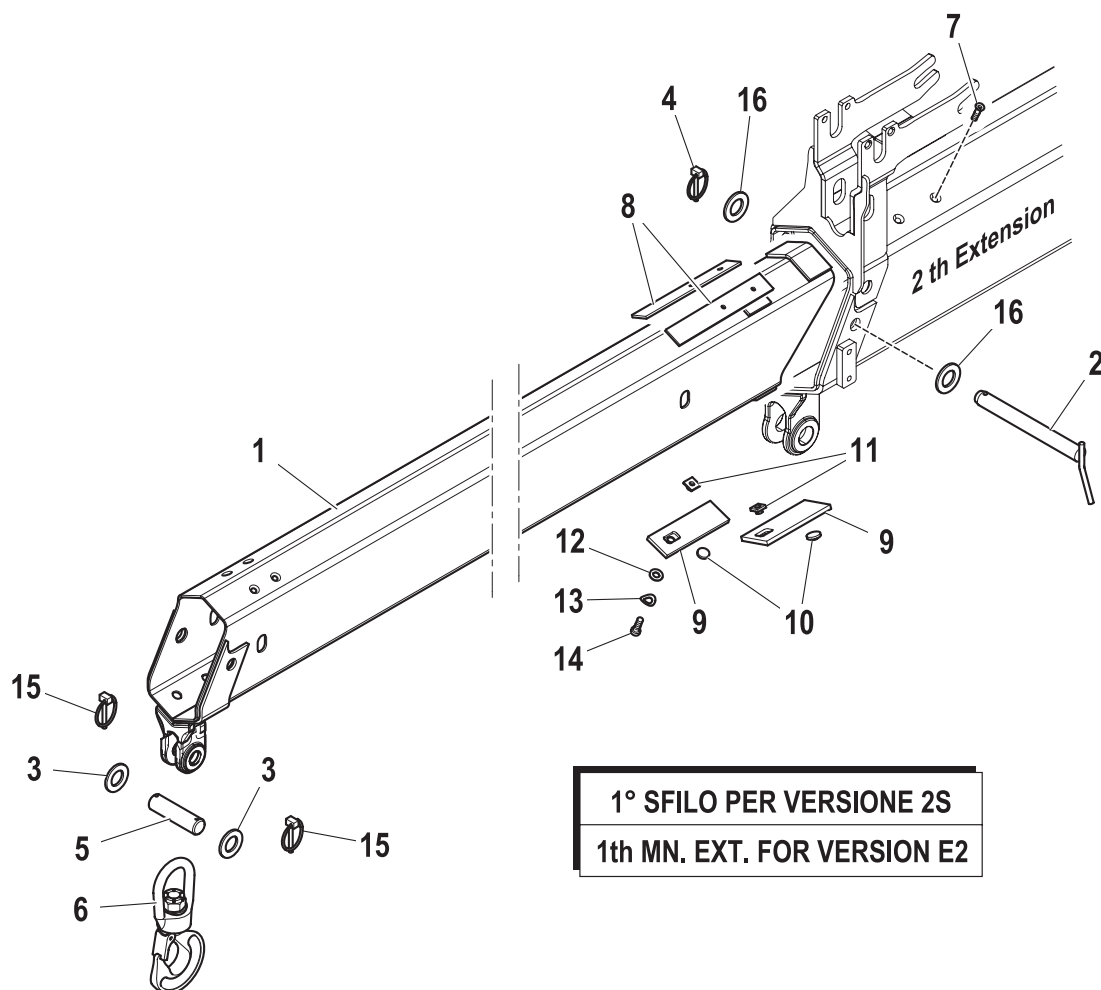
Sheet

6210564-1.0

1/1

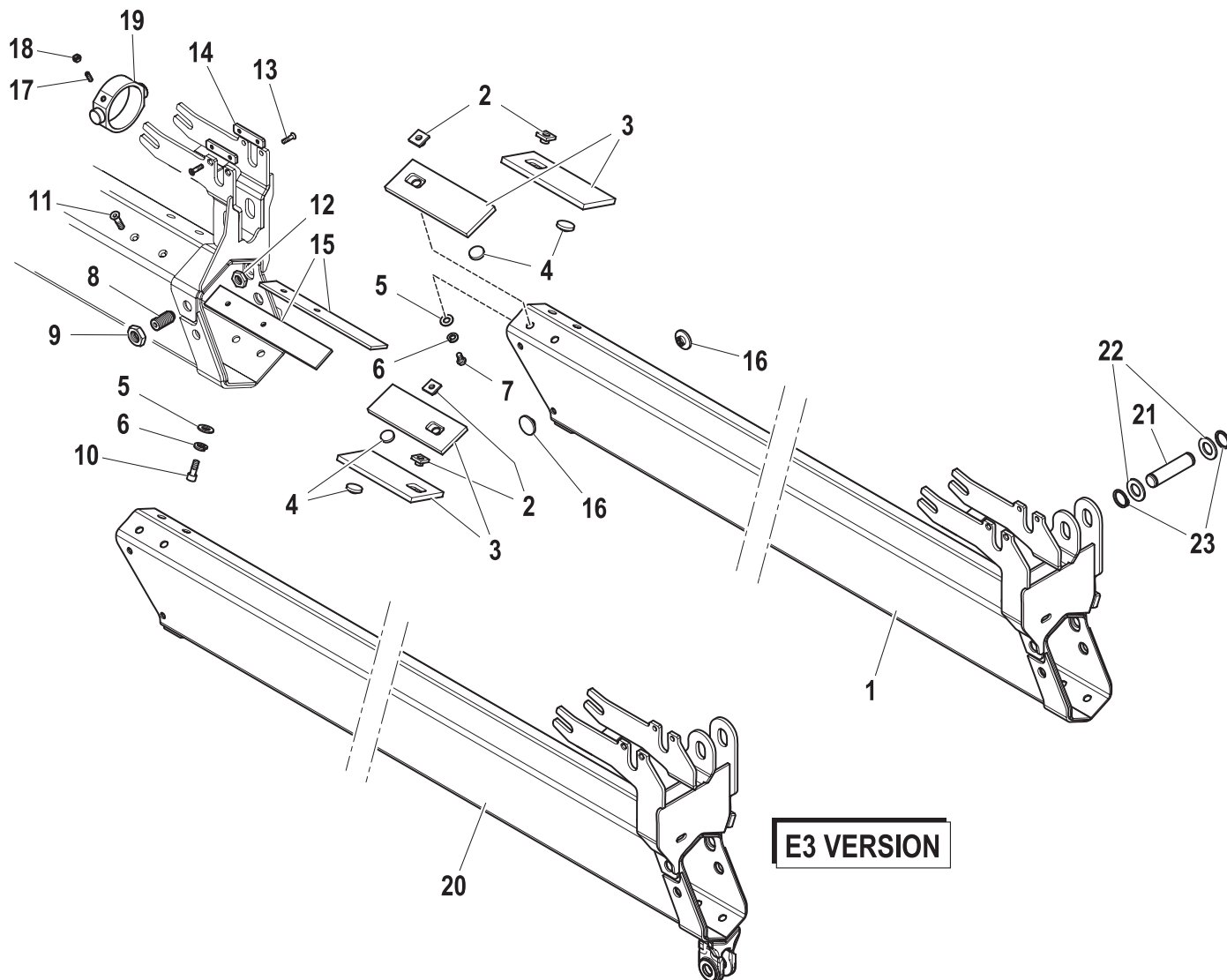


R	Pos.	Variant Code	Q.ty	Description
	1	6410563	1	Extension Hydraulic jack
	2	3190022	2	Clamp
	3	5140133	2	Piping mounting
	4	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	5	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	6	5393364	1	Bonderized tube
	7	5393361	1	Bonderized tube



R	Pos.	Variant Code	Q.ty	Description
	1	5010425	1	Manual extension
	2	5150819	1	Pin (Handle)
	3	3060014	2	Flat washer [D.25X44X4 UNI 6592 ZC]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151252	1	Pin assembly
	6	3200027	1	Swivel hook [T5.4]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5141125	2	Slide shoe
RC	9	5141274	2	Slide shoe
RC	10	5001253	2	Button (Sliding block)
RC	11	5000827	2	Button
RC	12	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	13	3060056	2	Split lock washer [D=10 C72 ZC]
RC	14	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	15	3060750	2	Cotter pin (Ring)
	16	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]

3rd EXTENSION



E3 VERSION

Table code

Sheet

5540125-1.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020753	1	Extension
RC	2	5000827	4	Button
RC	3	5141274	4	Slide shoe
RC	4	5001253	4	Button (Sliding block)
RC	5	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	6	3060056	4	Split lock washer [D=10 C72 ZC]
RC	7	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	8	5002823	2	Adjusting screw [M20 L=25]
	9	3040089	2	Lock nut
RC	10	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	11	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	12	5002622	2	Ring nut [spess.6mm]
	13	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	14	5002273	2	Keep plate (Extension Hydraulic jack)
RC	15	5141125	2	Slide shoe
	16	W370400700	4	Button (Coupling backlash)
	17	3060507	2	Grub screw
	18	3040084	2	Lock nut [M10 basso UNI 5589]
	19	5002793	1	Collar (Mobile)
	20	5020738	1	Extension

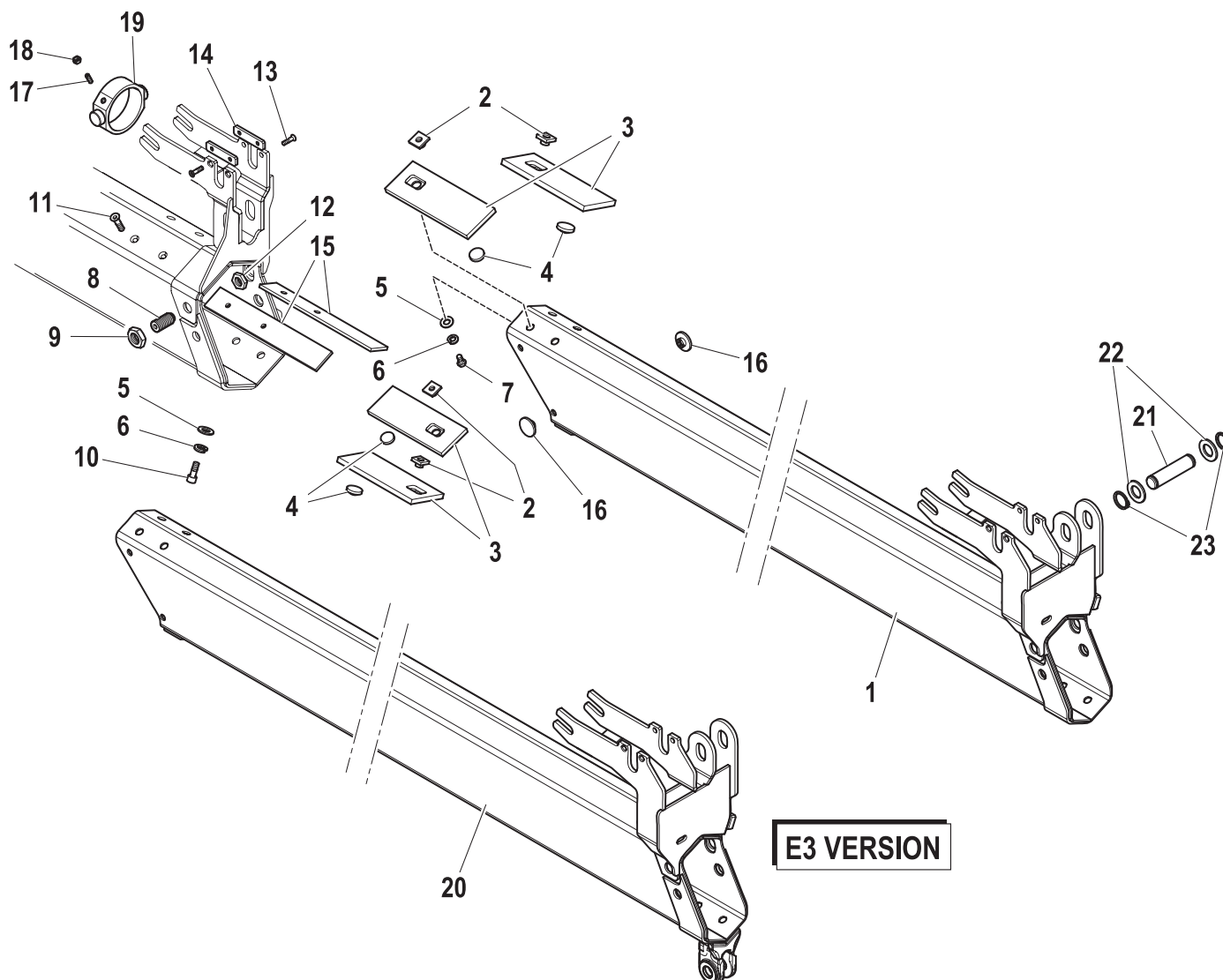
3rd EXTENSION

Table code

Sheet

5540125-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5150972	1	Pin
	22	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	23	3070022	2	Seeger [Alberi d.25 mm]

3rd extension Hydraulic jack (Hydraulic system)

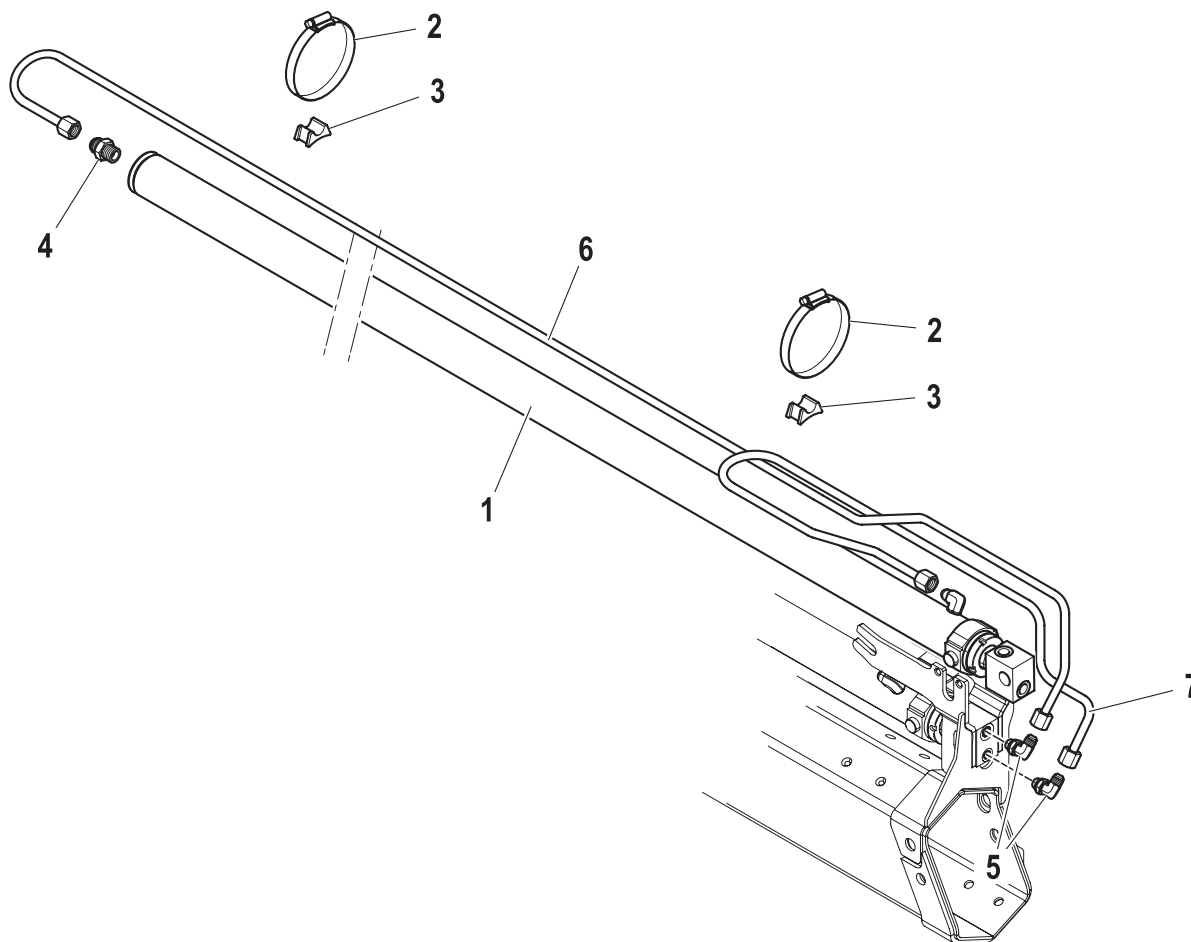
Table code

Sheet

6210565-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410565	1	Extension Hydraulic jack
	2	3190022	2	Clamp
	3	5140133	2	Piping mounting
	4	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	5	3101127	2	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	6	5393385	1	Bonderized tube
	7	5393383	1	Bonderized tube



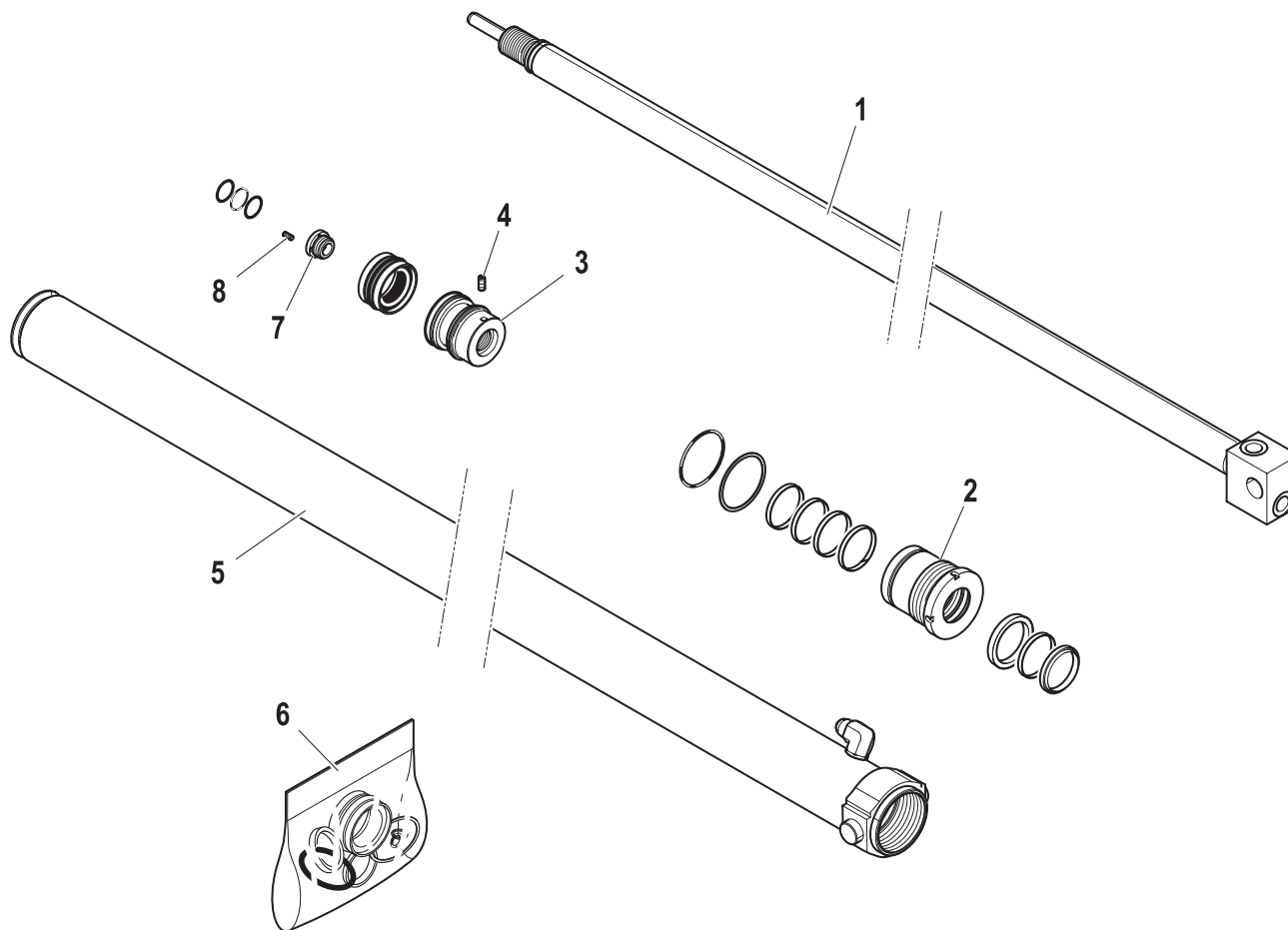
3rd and 4th extension hydraulic cylinder

Table code

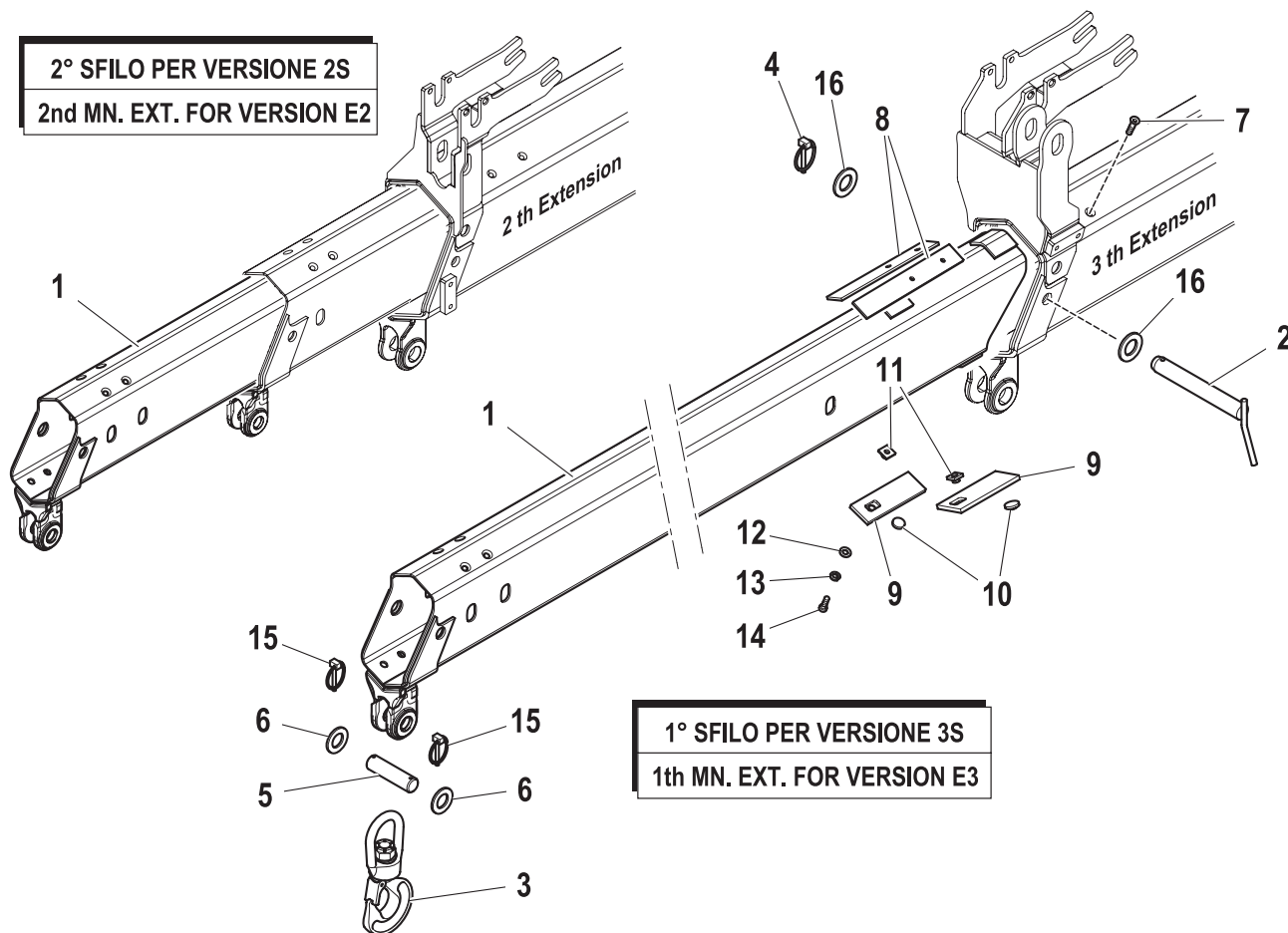
Sheet

6410565-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031122	1	Rod unit
	2	6040341	1	Close nipple
	3	6050290	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070741	1	Cylinder
RC	6	5550861	1	Seal kit
	7	6040269	1	Ring nut
	8	3060248	1	Grub screw



R	Pos.	Variant Code	Q.ty	Description
	1	5010426	1	Manual extension
	2	5150820	1	Pin (Handle)
	3	3200027	1	Swivel hook [T5.4]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151252	1	Pin assembly
	6	3060014	2	Flat washer [D.25X44X4 UNI 6592 ZC]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5141125	2	Slide shoe
RC	9	5141274	2	Slide shoe
RC	10	5001253	2	Button (Sliding block)
RC	11	5000827	2	Button
RC	12	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	13	3060056	2	Split lock washer [D=10 C72 ZC]
RC	14	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	15	3060750	2	Cotter pin (Ring)
	16	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]

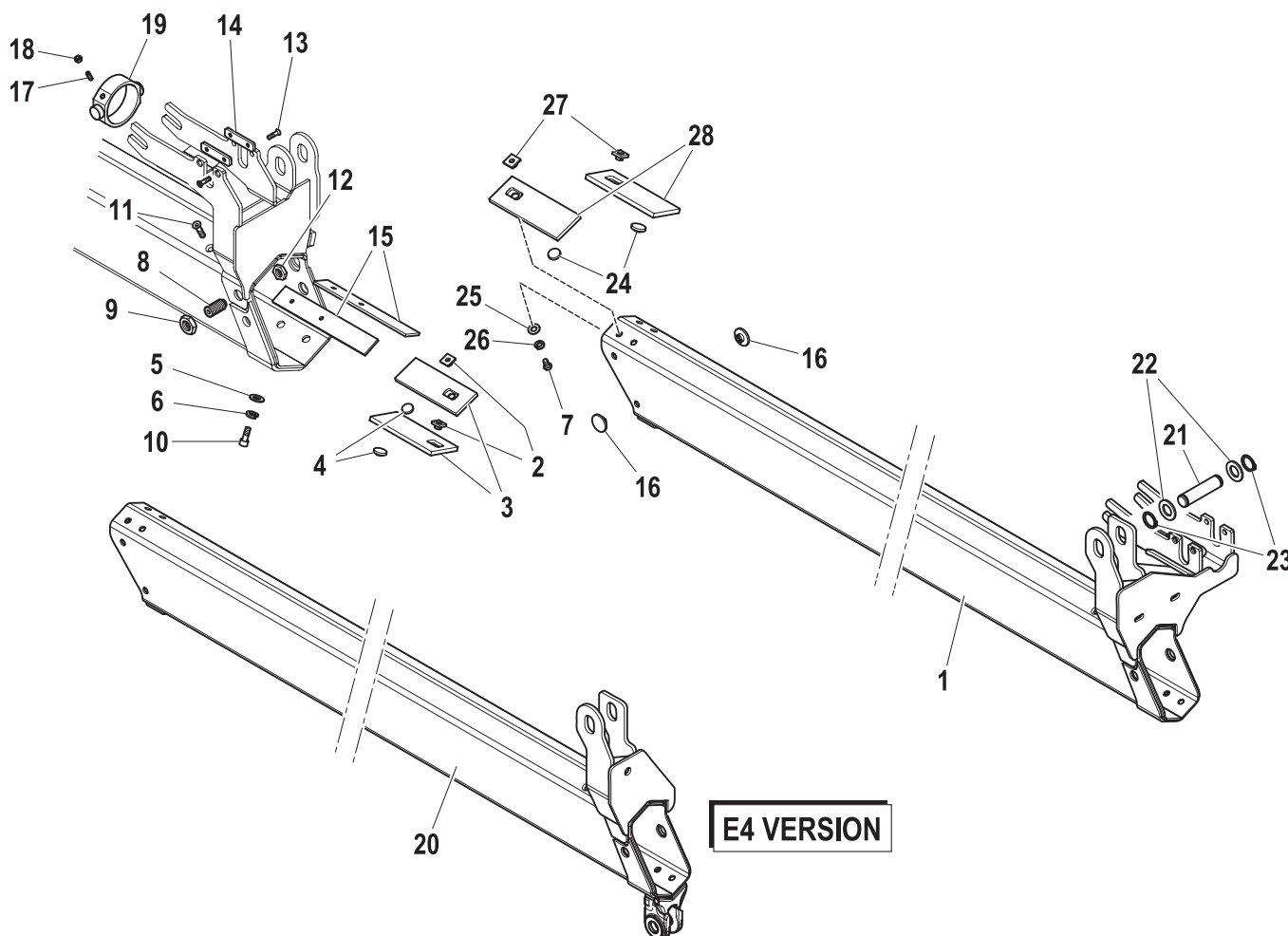
4th EXTENSION

Table code

Sheet

5560083-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5020739	1	Extension
RC	2	5000827	2	Button
RC	3	5141274	2	Slide shoe
RC	4	5001253	2	Button (Sliding block)
RC	5	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	6	3060056	2	Split lock washer [D=10 C72 ZC]
	7	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	8	5002823	2	Adjusting screw [M20 L=25]
	9	3040089	2	Lock nut
RC	10	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	11	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	12	5002622	2	Ring nut [spess.6mm]
	13	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	14	5002273	2	Keep plate (Extension Hydraulic jack)
RC	15	5141125	2	Slide shoe
	16	W370400700	4	Button (Coupling backlash)
	17	3060507	2	Grub screw
	18	3040084	2	Lock nut [M10 basso UNI 5589]
	19	5002793	1	Collar (Mobile)
	20	5020741	1	Extension

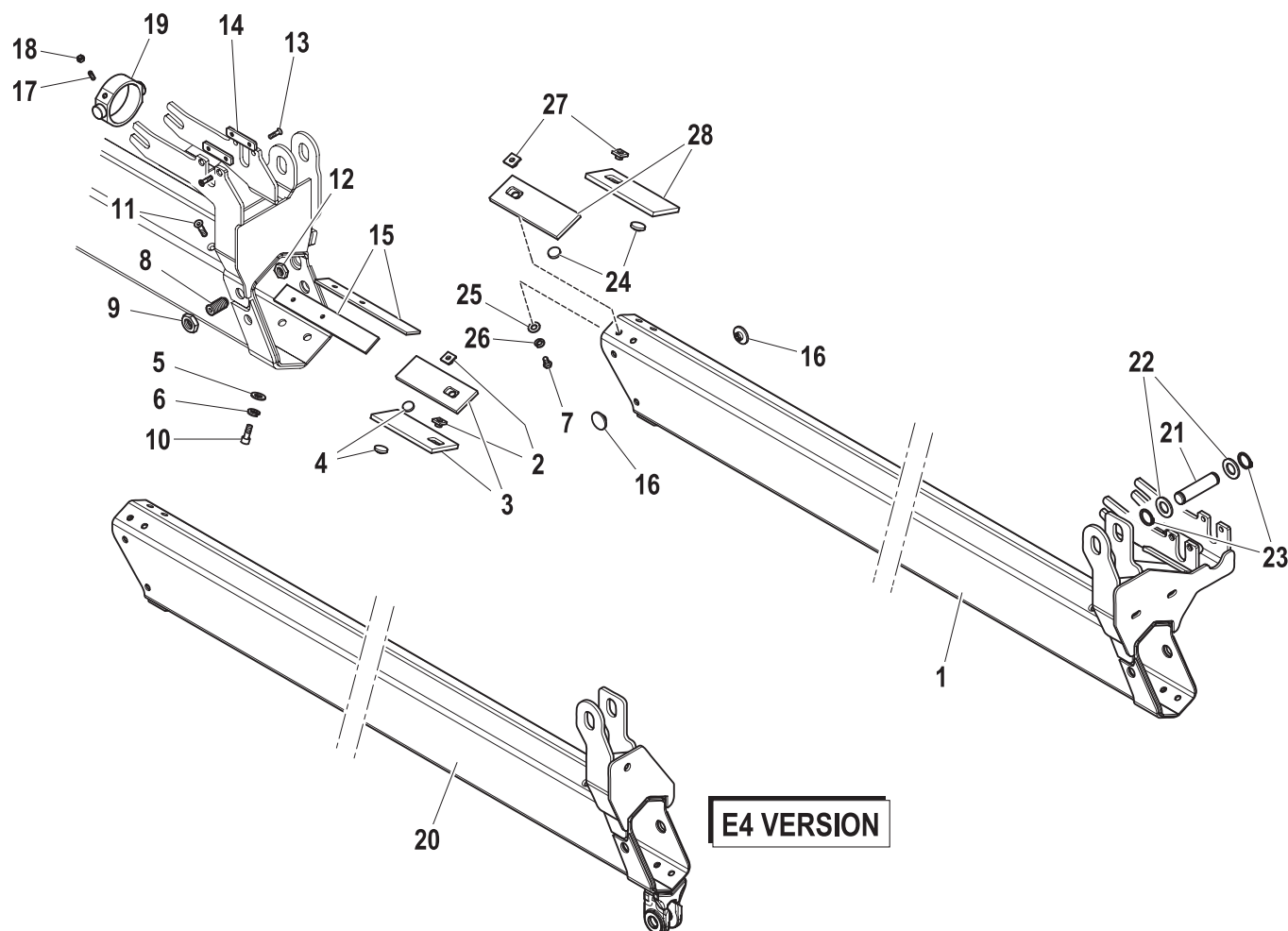
4th EXTENSION

Table code

Sheet

5560083-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5150972	1	Pin
	22	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	23	3070022	2	Seeger [Alberi d.25 mm]
RC	24	5140656	2	Button (Backlash)
RC	25	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	26	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	27	5001087	2	Button (Control board)
RC	28	5140977	2	Slide shoe

4th extension Hydraulic jack (Hydraulic system)

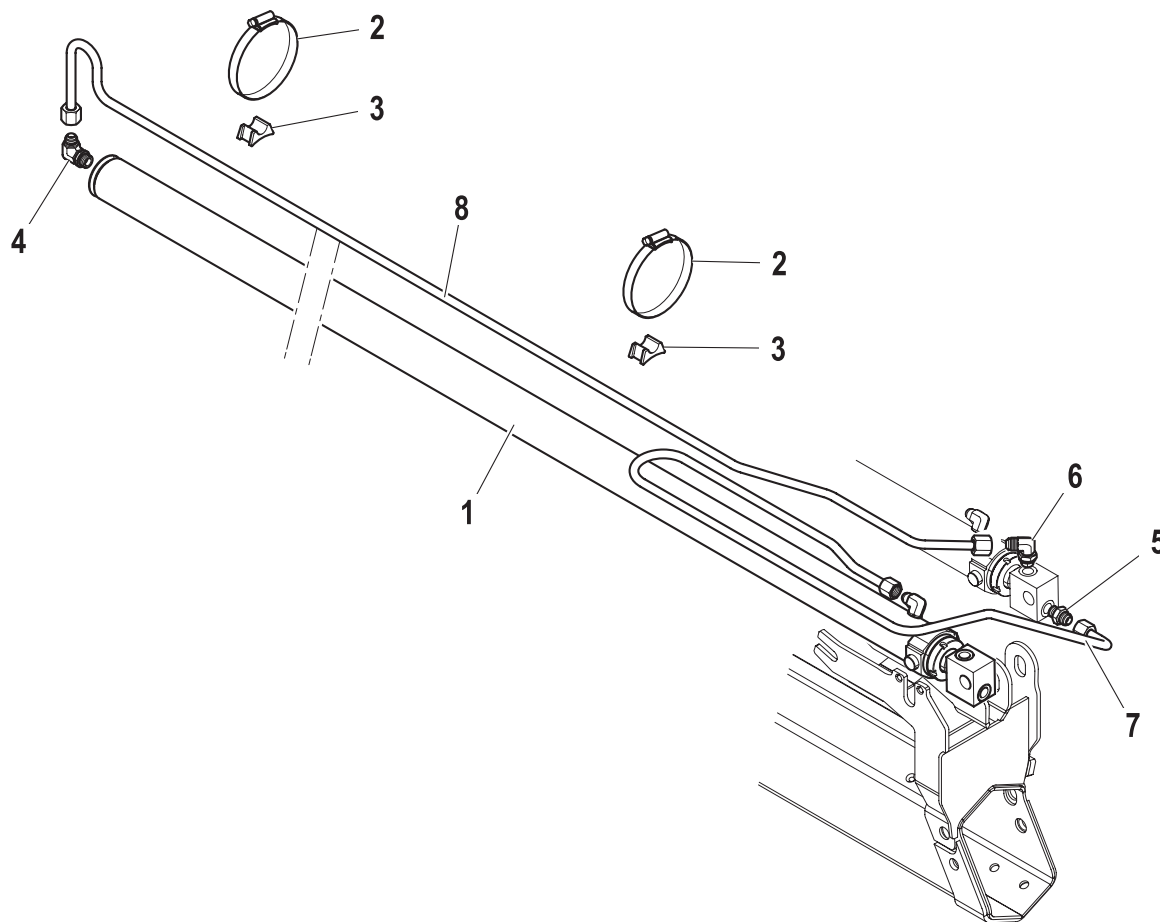
Table code

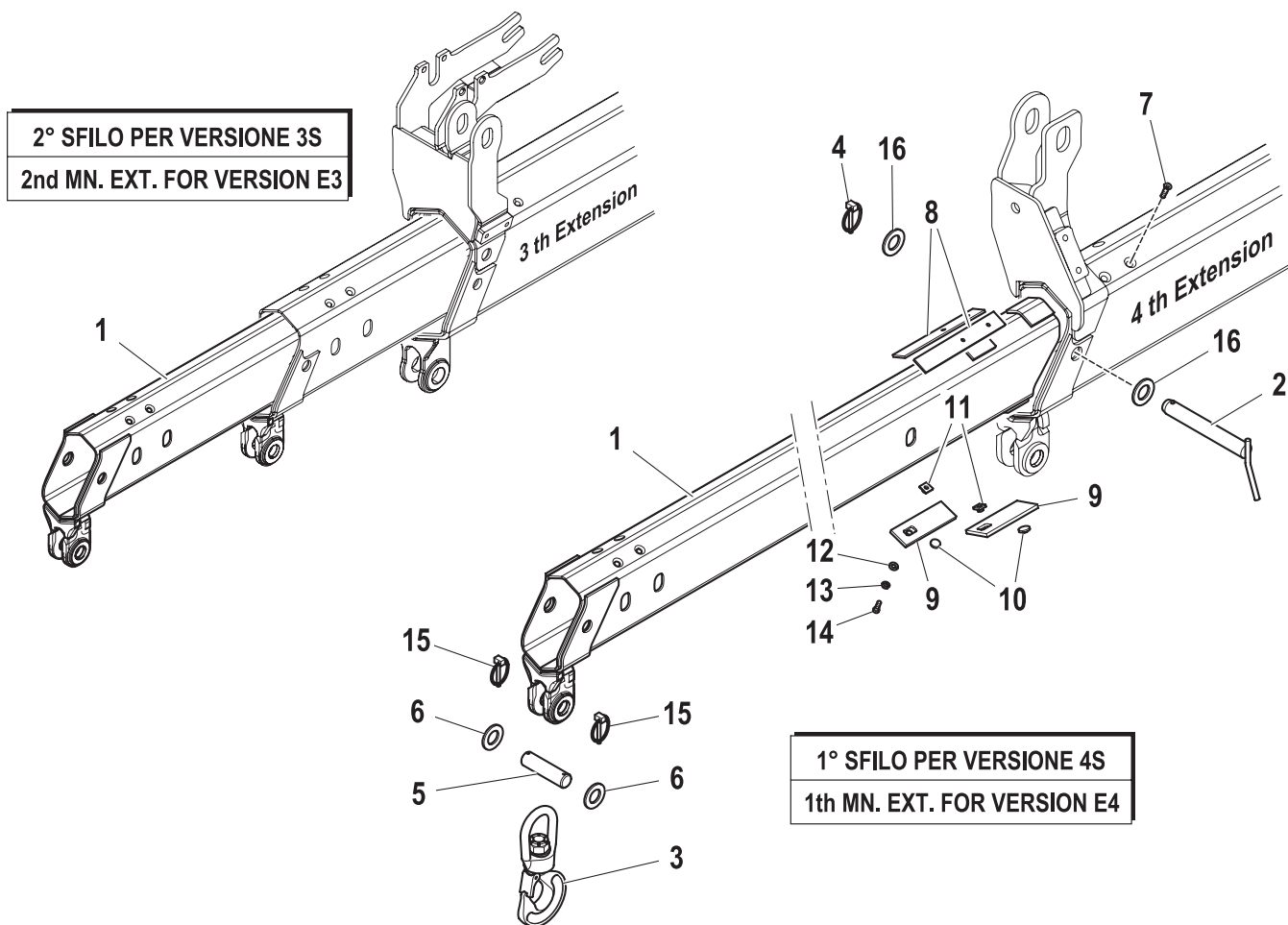
Sheet

6210566-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410565	1	Extension Hydraulic jack
	2	3190022	2	Clamp
	3	5140133	2	Piping mounting
	4	3101128	1	90° Connection [90° ORIENT.3/4-16-1/2"CIL.]
	5	3101043	1	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	6	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	7	5393387	1	Bonderized tube
	8	5393388	1	Bonderized tube





R	Pos.	Variant Code	Q.ty	Description
	1	5010427	1	Manual extension
	2	5150821	1	Pin (Handle)
	3	3200027	1	Swivel hook [T5.4]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151252	1	Pin assembly
	6	3060014	2	Flat washer [D.25X44X4 UNI 6592 ZC]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5141125	2	Slide shoe
RC	9	5140977	2	Slide shoe
RC	10	5140656	2	Button (Backlash)
RC	11	5001087	2	Button (Control board)
RC	12	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	13	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	14	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
	15	3060750	2	Cotter pin (Ring)
	16	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]

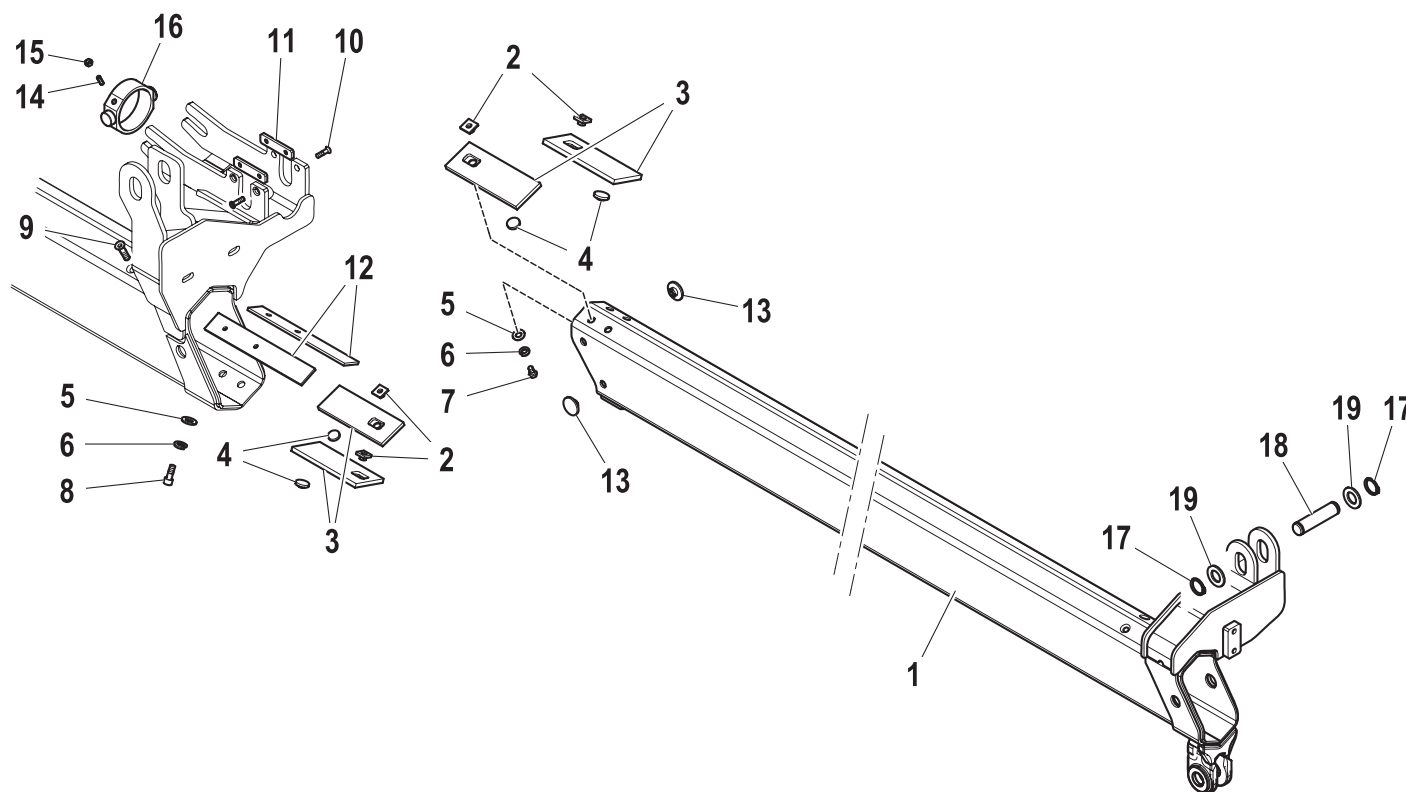
5th EXTENSION

Table code

Sheet

5570044-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020740	1	Extension
RC	2	5001087	4	Button (Control board)
RC	3	5140977	4	Slide shoe
RC	4	5140656	4	Button (Backlash)
RC	5	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
	7	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	8	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
RC	9	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	10	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	11	5002273	2	Keep plate (Extension Hydraulic jack)
RC	12	5141125	2	Slide shoe
	13	W370400700	4	Button (Coupling backlash)
	14	3060507	2	Grub screw
	15	3040084	2	Lock nut [M10 basso UNI 5589]
	16	5002793	1	Collar (Mobile)
	17	3070022	2	Seeger [Alberi d.25 mm]
	18	5151251	1	Pin
	19	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]

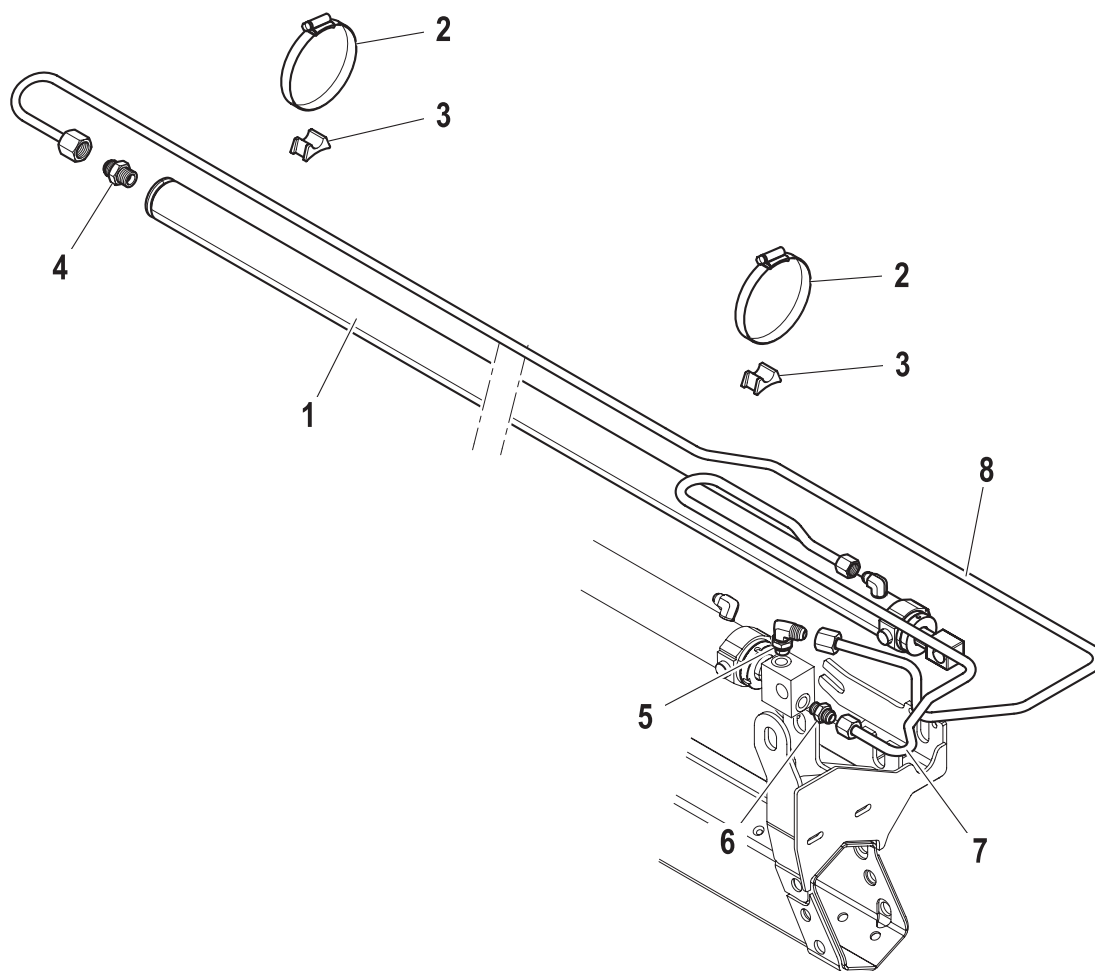
5th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210567-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410567	1	Extension Hydraulic jack
	2	3190022	2	Clamp
	3	5140133	2	Piping mounting
	4	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	5	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	6	3101043	1	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	7	5393390	1	Bonderized tube
	8	5393391	1	Bonderized tube

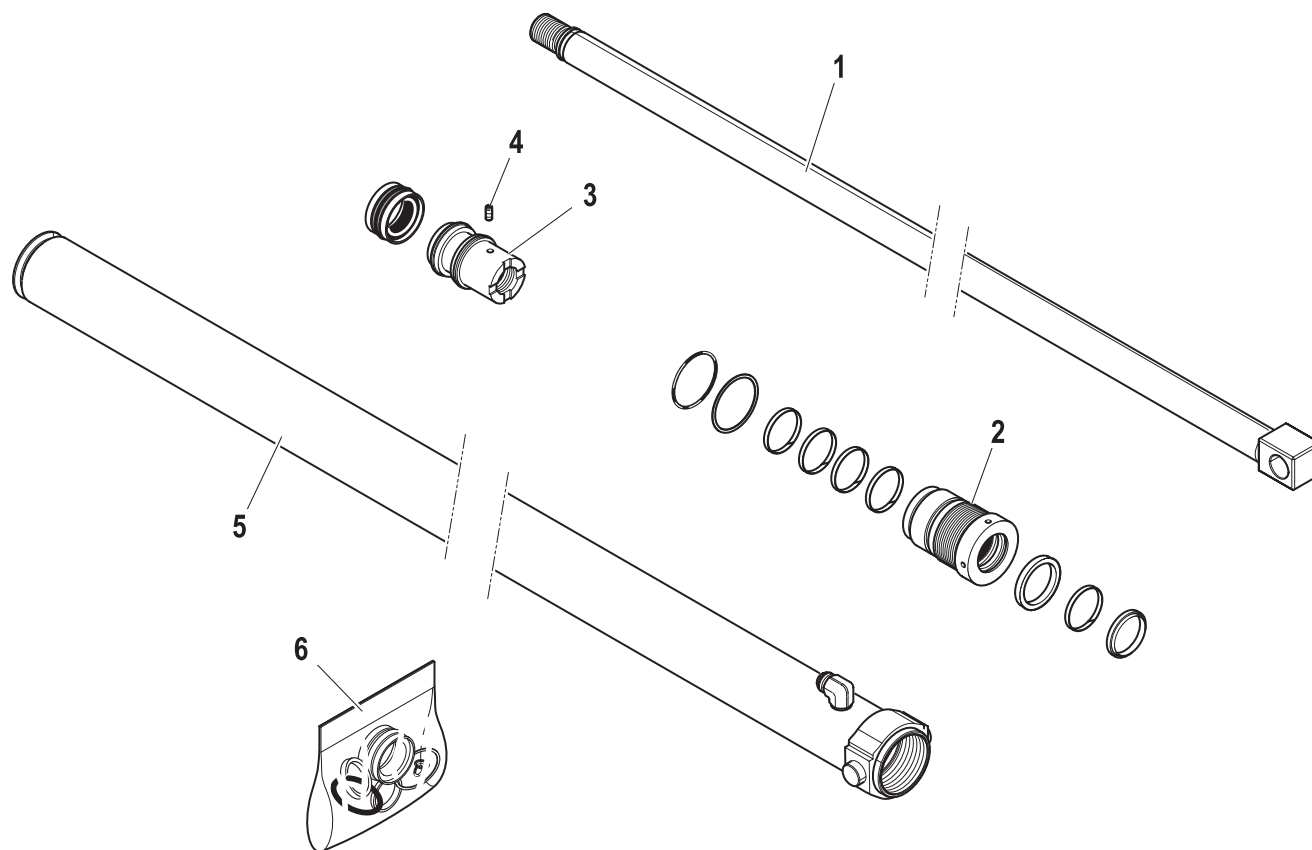
5th extension Hydraulic jack

Table code

Sheet

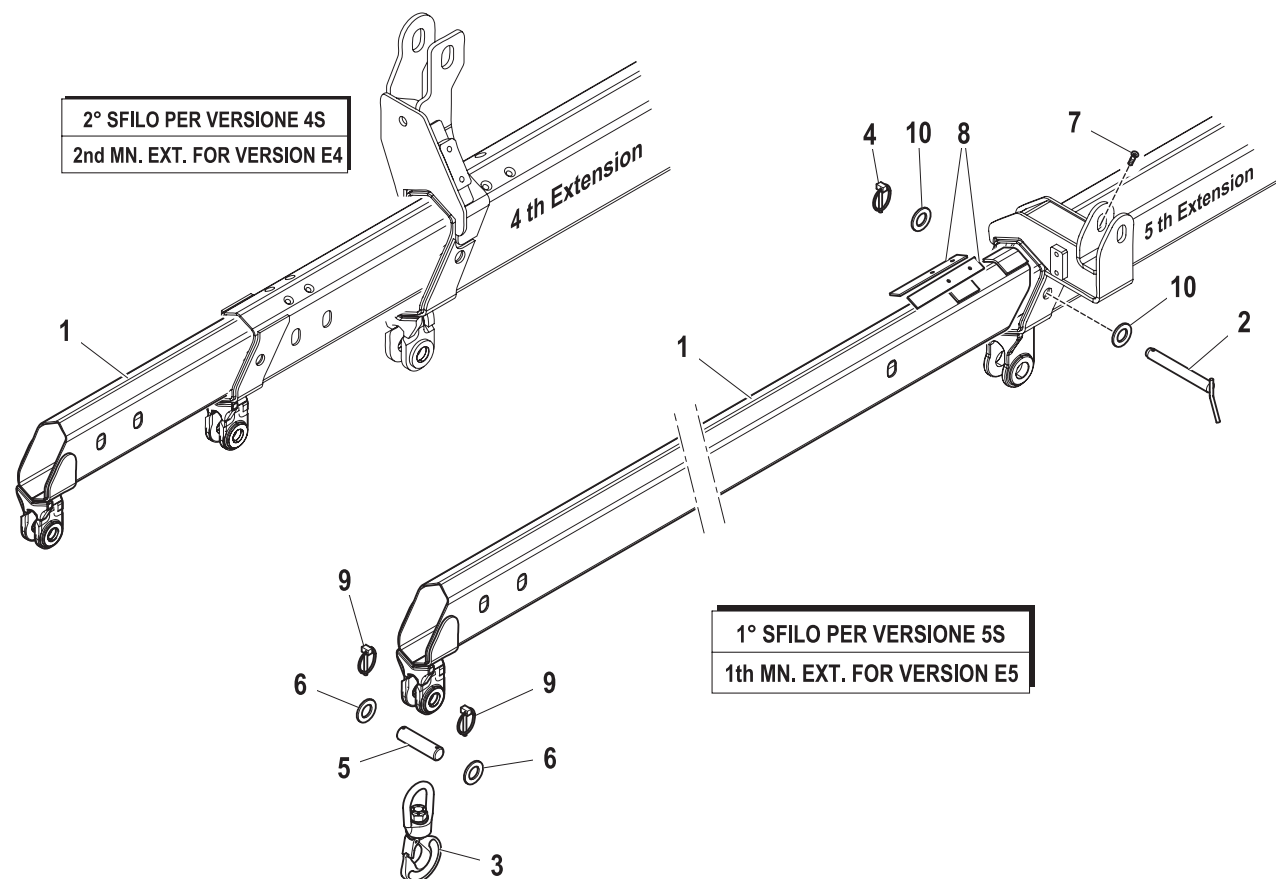
6410567-1.0

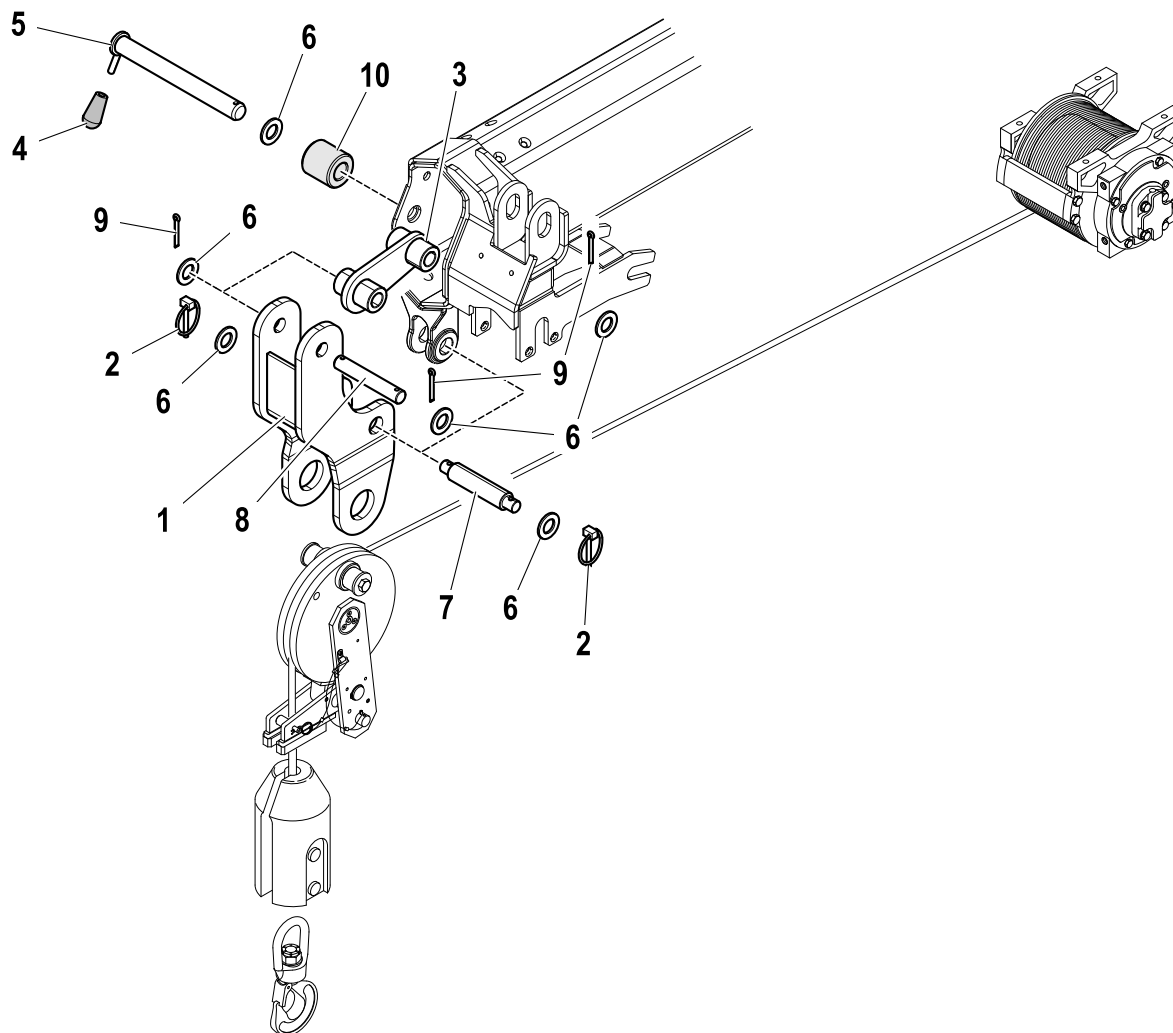
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031129	1	Rod unit
	2	6040342	1	Close nipple
	3	6050289	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070742	1	Cylinder
RC	6	5550862	1	Seal kit

R	Pos.	Variant Code	Q.ty	Description
	1	5010421	1	Manual extension
	2	5150750	1	Pin (Handle)
	3	3200027	1	Swivel hook [T5.4]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151252	1	Pin assembly
	6	3060014	2	Flat washer [D.25X44X4 UNI 6592 ZC]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5141125	2	Slide shoe
	9	3060750	2	Cotter pin (Ring)
	10	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]





R	Pos.	Variant Code	Q.ty	Description
	1	5093057	1	Support (Pulley)
	2	3060757	2	Cotter pin (Locking ring)
	3	5092125	1	Link rod (Support)
	4	3190010	2	Knob
	5	5151006	1	Pin (Handle)
	6	3060019	6	Flat washer [D.20 C50 UNI 5714 ZC]
	7	5151410	1	Pin (Block)
	8	5151314	1	Pin (Block)
	9	3060908	3	Cotter pin [D.3.7 L.30 UNI1336]
	10	5141001	1	Spacer (Nylon)

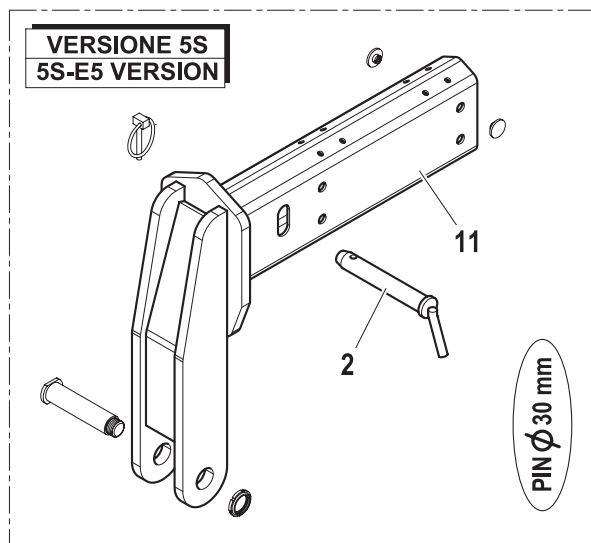
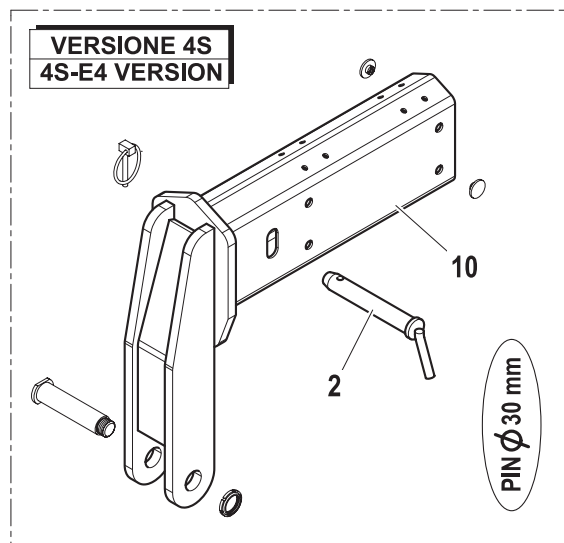
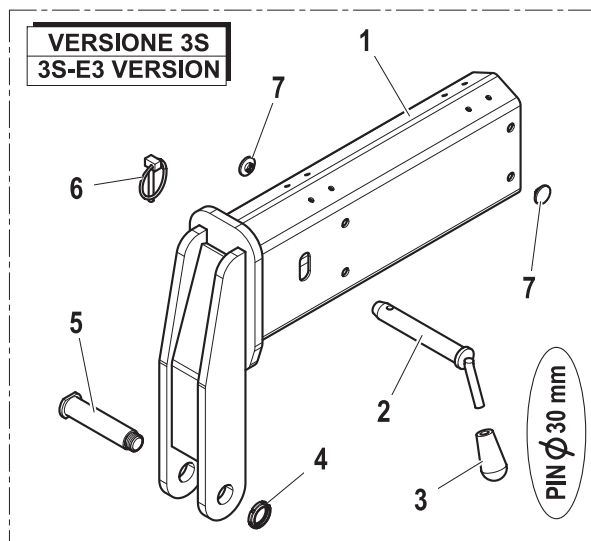
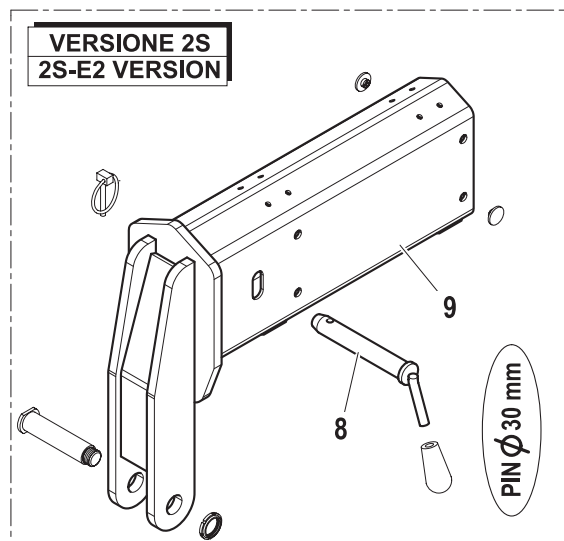
Plates (TOOL)

Table code

Sheet

7900083-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
1	5090162		1	Plates (Tool)
2	5150553		1	Pin (Handle)
3	3190010		1	Knob
4	3040502		1	Self-locking ringnut [M25X1.5 NORMALE ZC]
5	W101297		1	Pin [PERNO A D.30]
6	3060753		1	Cotter pin (Locking ring)
7	W370400700		8	Button (Coupling backlash)
8	5150819		1	Pin (Handle)
9	5093110		1	Plates (Tool)
10	5093111		1	Plates (Tool)
11	5093112		1	Plates (Tool)

Plates (TOOL)

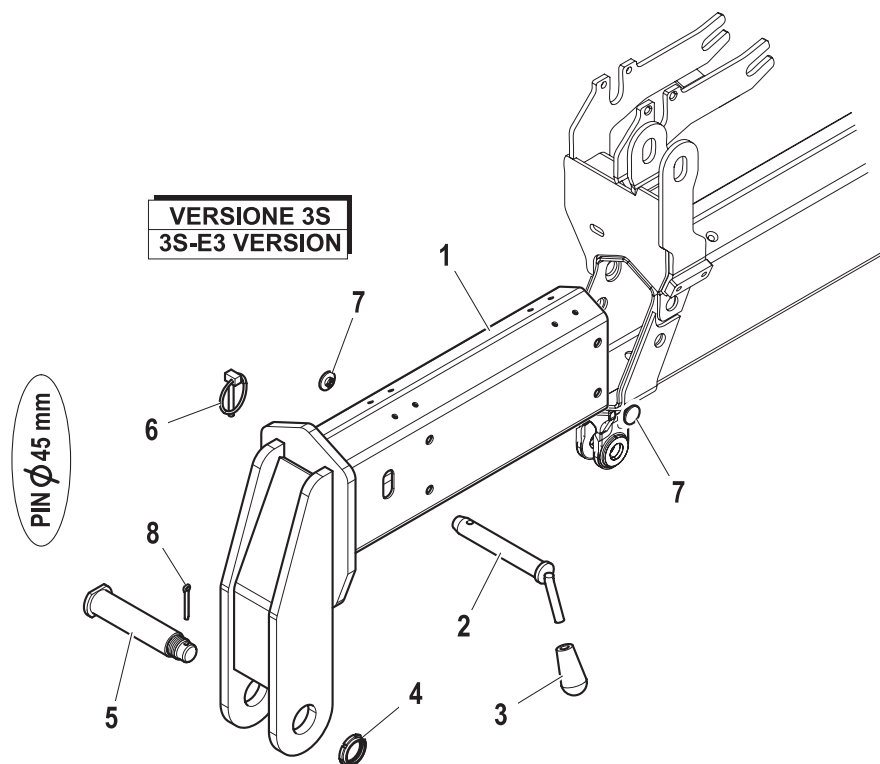
Table code

Sheet

7900087-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5090168	1	Plates (Tool)
	2	5150553	1	Pin (Handle)
	3	3190010	1	Knob
	4	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	5	W101384	1	Pin [PERNO A D.45]
	6	3060753	1	Cotter pin (Locking ring)
	7	W370400700	8	Button (Coupling backlash)
	8	3060902	1	Cotter pin



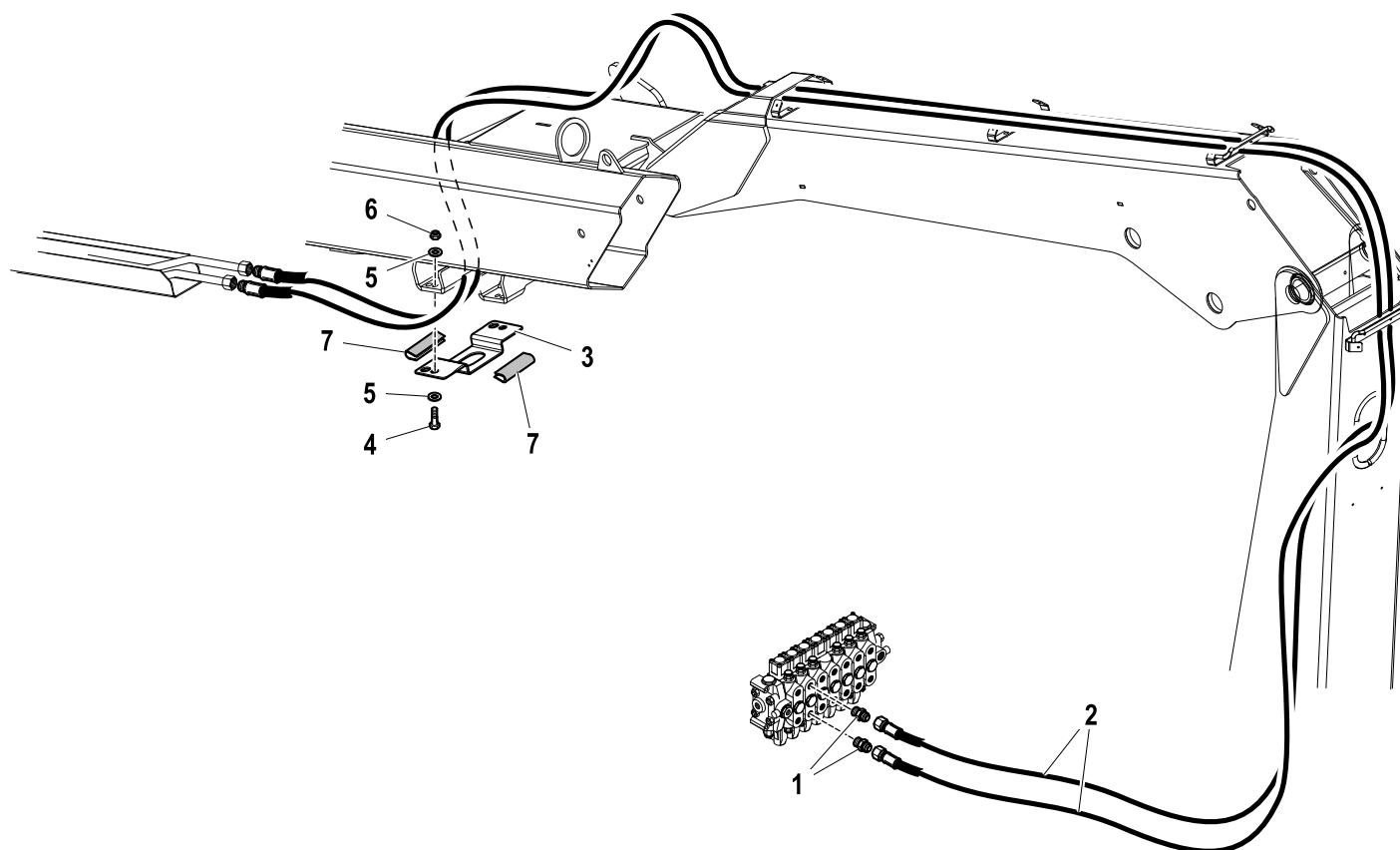
1st ACTIVATION FOR E2

Table code

Sheet

5590452-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	2	5261591	2	Flexible hose
	3	5002870	1	Plate (Hydraulic hose guide)
	4	3010062	2	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	5	3060018	4	Flat washer [D.12 UNI 6592 ZC]
	6	3040305	2	Stopnut [M12-70 NORM. ZC]
	7	3190058	2	Sheath (Pipes guard)

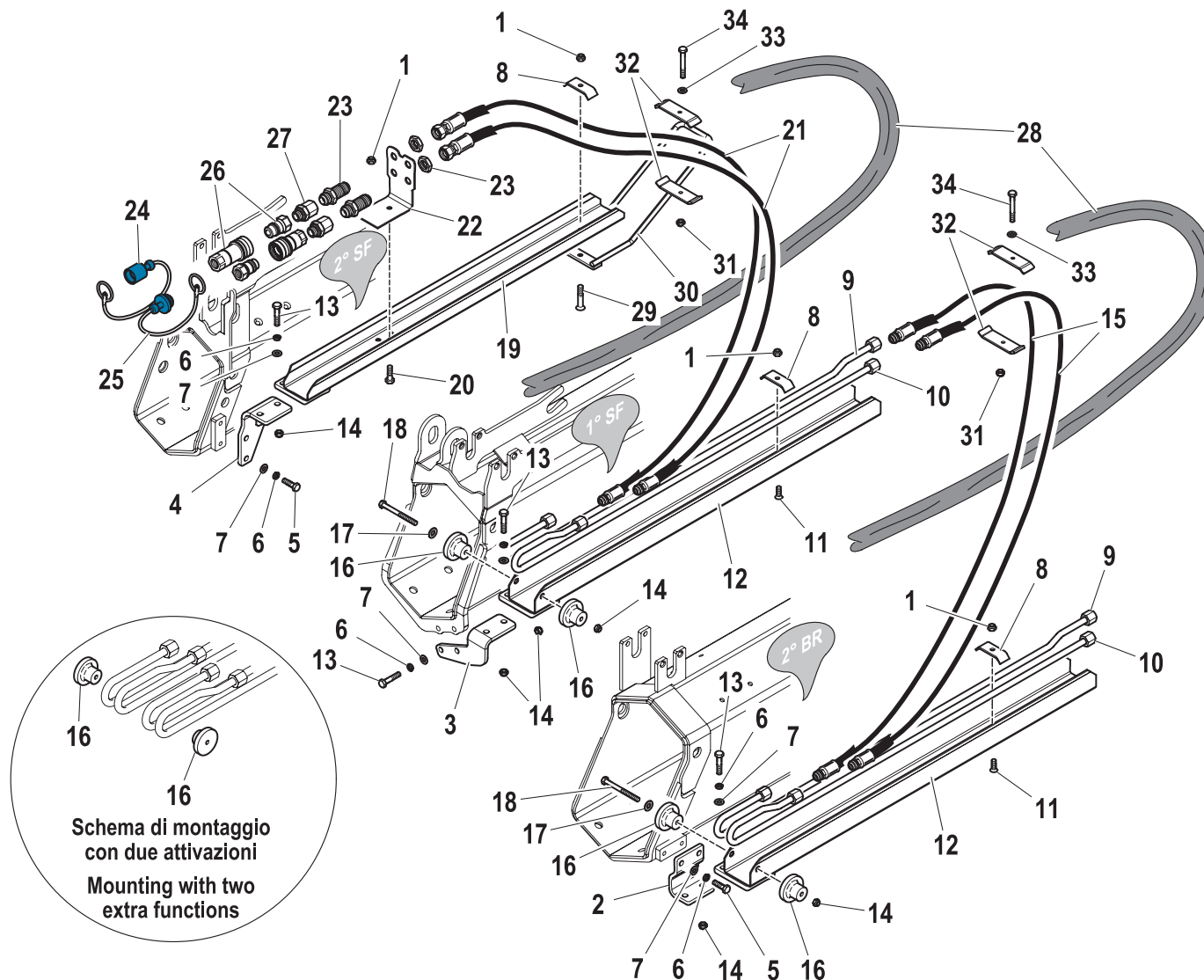
1st ACTIVATION FOR E2

Table code

Sheet

5590452-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	2	5002641	1	Support (Slide)
	3	5091666	1	Support (Slide)
	4	5091667	1	Support (Slide)
RC	5	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	6	3060056	12	Split lock washer [D=10 C72 ZC]
RC	7	3060914	12	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	8	5000033	3	Clamp (Pipe)
	9	5393512	2	Bonderized tube (Pipe)
	10	5393511	2	Bonderized tube
	11	3020903	2	TSEI screw [M8X30 ZC UNI 5933]
	12	5093002	2	Slide (Actuations)
	13	3010044	8	Hex screw [M10X35 8.8 ZC UNI 5737]
	14	3040304	10	Stopnut [M10-70 NORM.8G ZC.]
	15	5261594	2	Flexible hose
	16	5140976	4	Hydraulic hose guide
RC	17	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	18	3010054	2	Hex screw [M10X90 8.8 ZC UNI 5737]
	19	5093000	1	Slide (Actuations)
	20	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]

1st ACTIVATION FOR E2

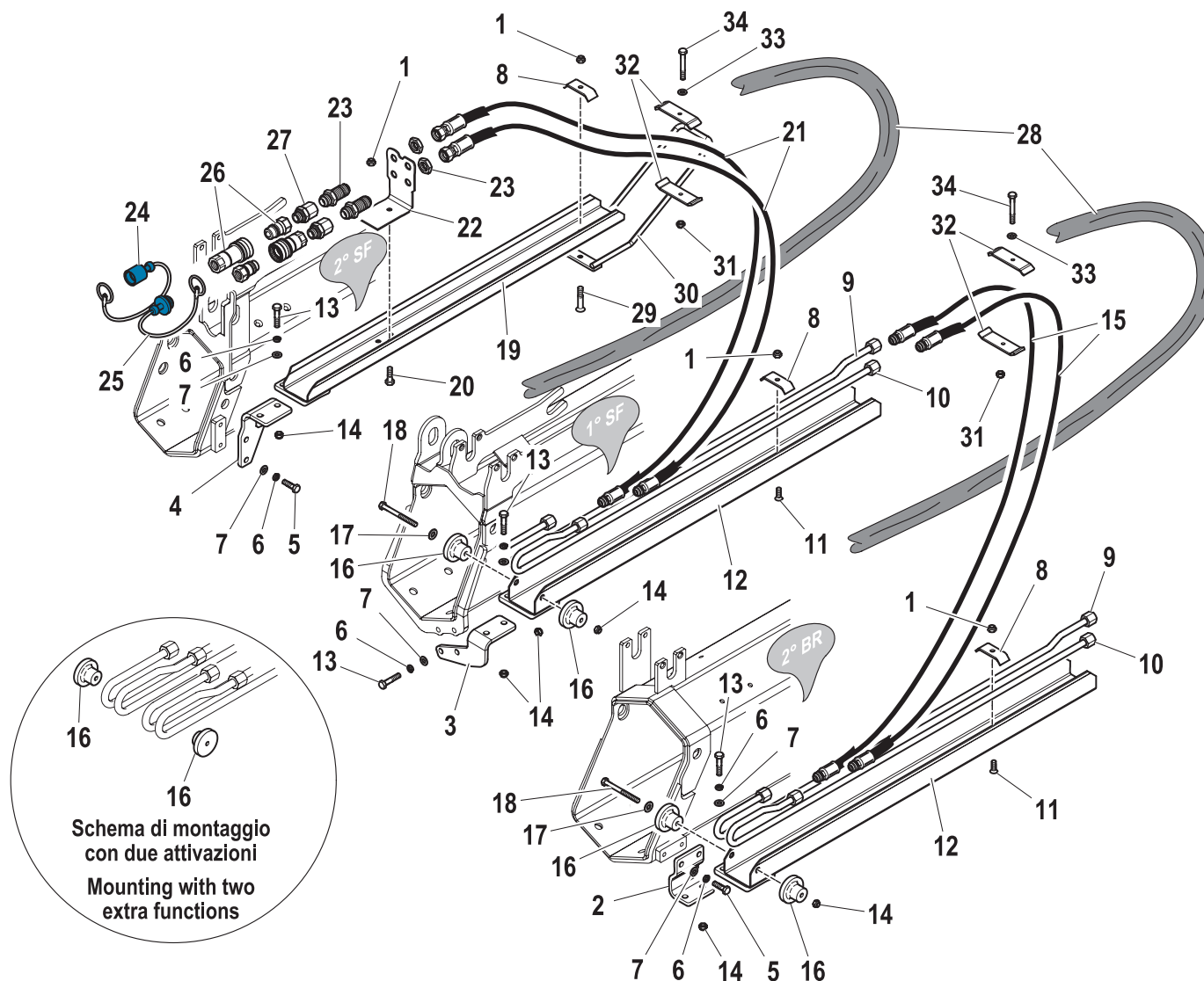
Table code

Sheet

5590452-2.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5261595	2	Flexible hose
	22	5003027	1	Piping mounting
	23	3120309	2	Wall-through pipe fitting [MJ 9/16-18]
	24	3110003	2	Female plug (Blue)
	25	3110002	2	Male plug (Blue)
	26	3110542	2	Quick coupling
	27	3120064	2	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	28	3190198	3,5 m	Sheath (Flexible hose)
	29	3020914	1	TSEI screw [M8X35 10.9 ZC UNI 5933]
	30	5093001	1	Guide (Hoses support)
	31	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	32	5000038	4	Clamp (Set of hoses)
	33	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	34	3010018	2	Hex screw [M6X40 8.8 ZC UNI 5737]



2st ACTIVATION FOR E2

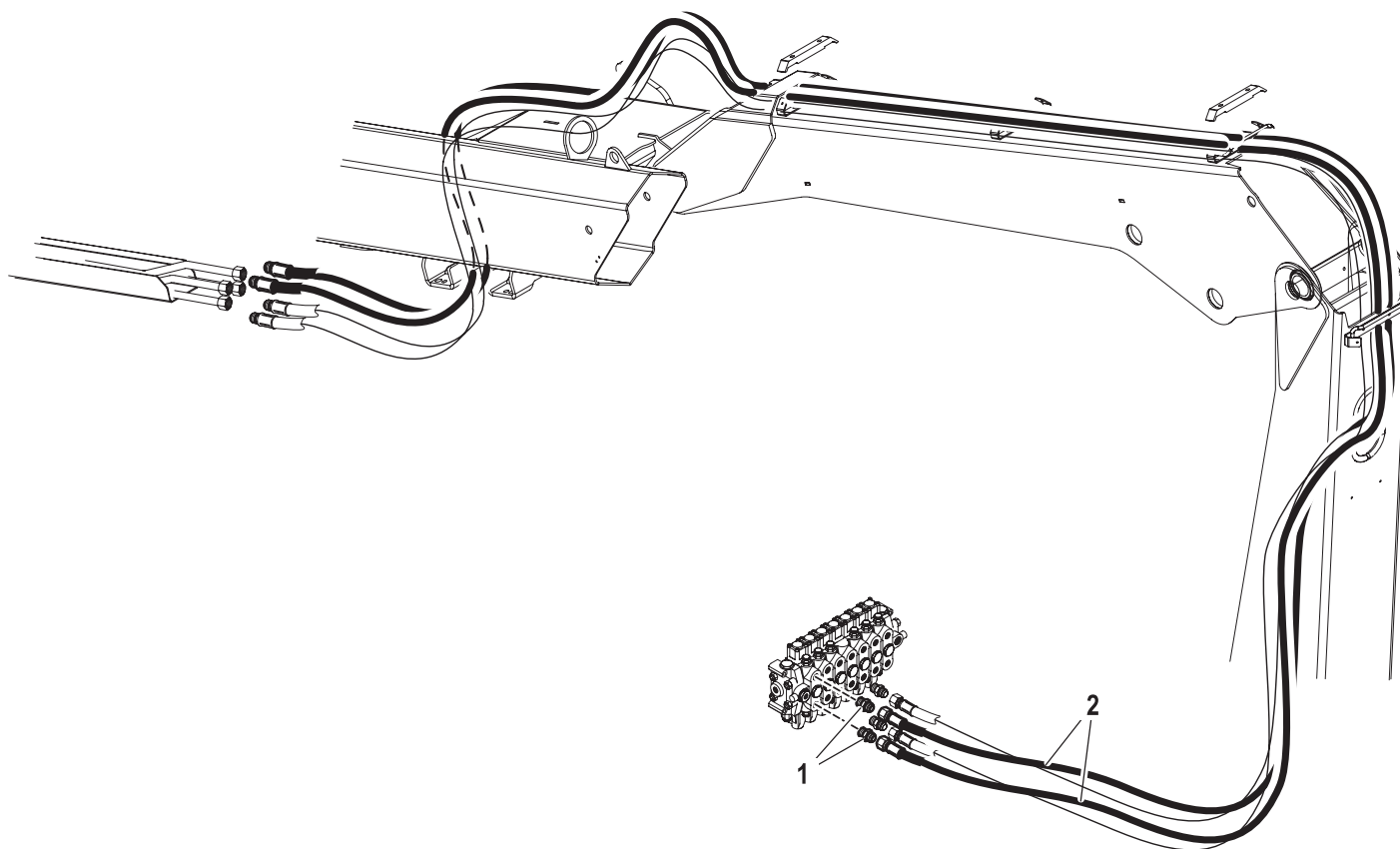
Table code

Sheet

5600296-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	2	5261591	2	Flexible hose



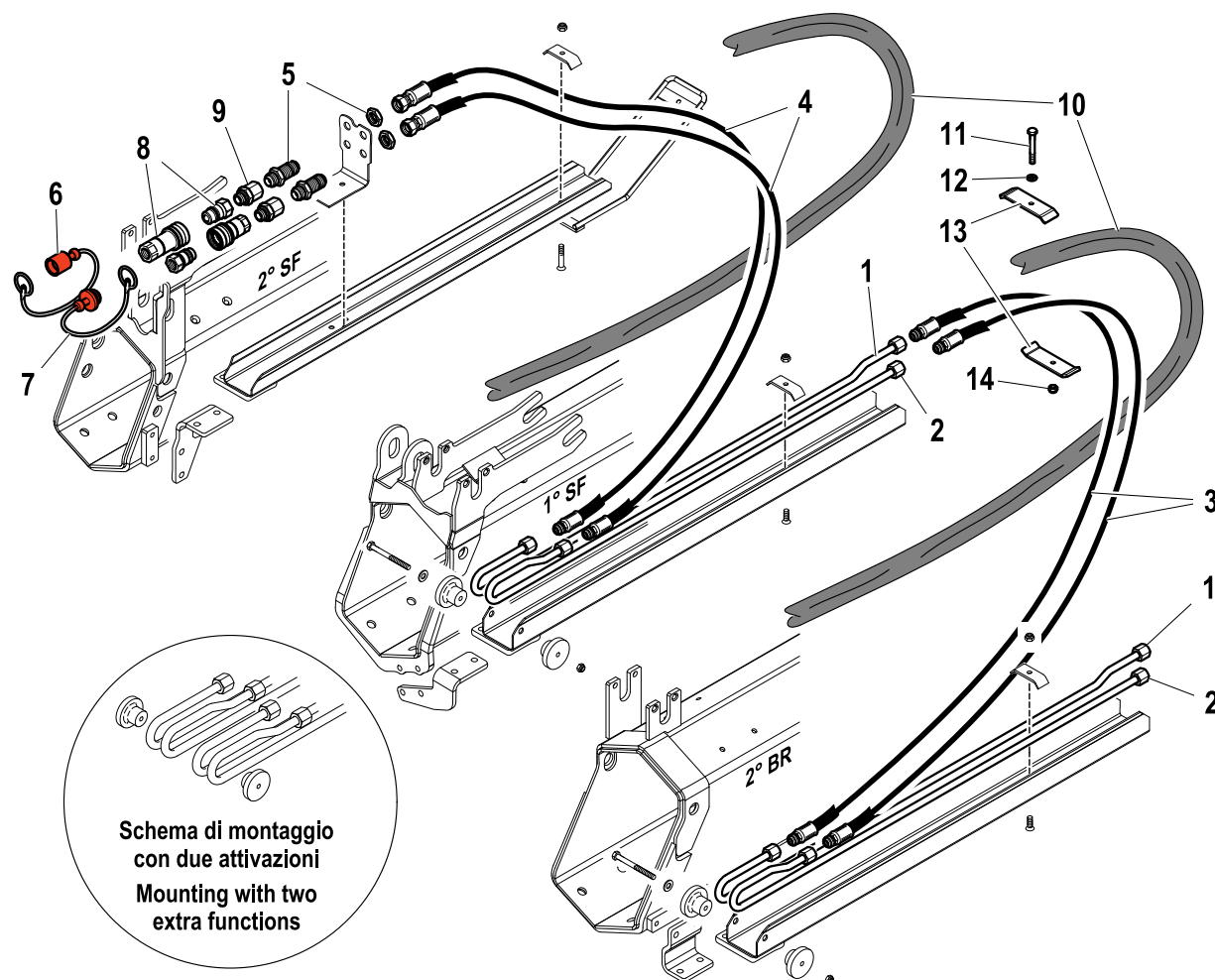
2st ACTIVATION FOR E2

Table code

Sheet

5600296-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
1	5393512	2	Bonderized tube (Pipe)	
2	5393511	2	Bonderized tube	
3	5261594	2	Flexible hose	
4	5261595	2	Flexible hose	
5	3120309	2	Wall-through pipe fitting [MJ 9/16-18]	
6	3110084	2	Female plug (Red)	
7	3110083	2	Male plug (Red)	
8	3110542	2	Quick coupling	
9	3120064	2	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]	
10	3190198	3,5 m	Sheath (Flexible hose)	
11	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]	
12	3060005	1	Flat washer [D.6.4 UNI 6592 ZC]	
13	5002923	2	Clamp (Hose clamp)	
14	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]	

1st ACTIVATION FOR E4

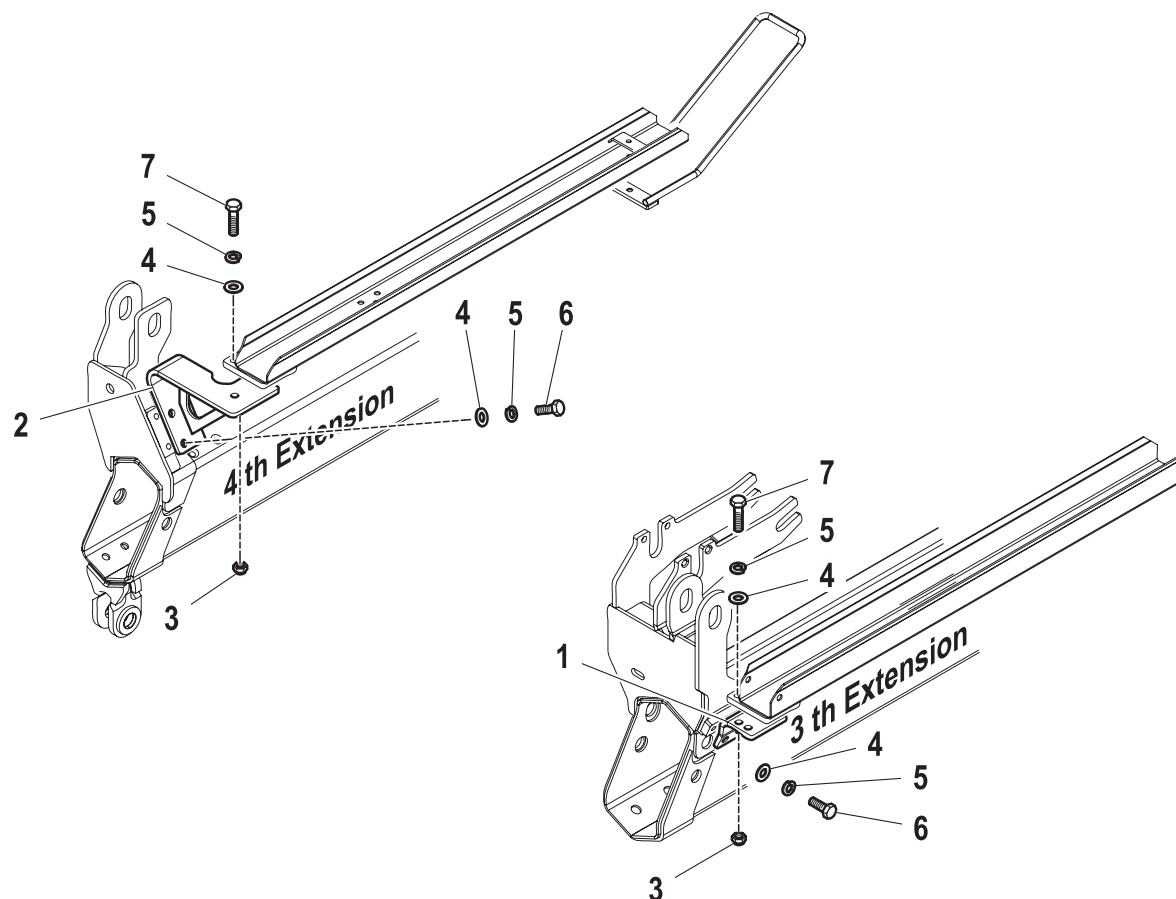
Table code

Sheet

5590454-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5092066	1	Support (Slide)
	2	5091669	1	Support (Slide)
	3	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	4	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC.]
RC	5	3060056	8	Split lock washer [D=10 C72 ZC.]
RC	6	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
	7	3010044	4	Hex screw [M10X35 8.8 ZC UNI 5737]



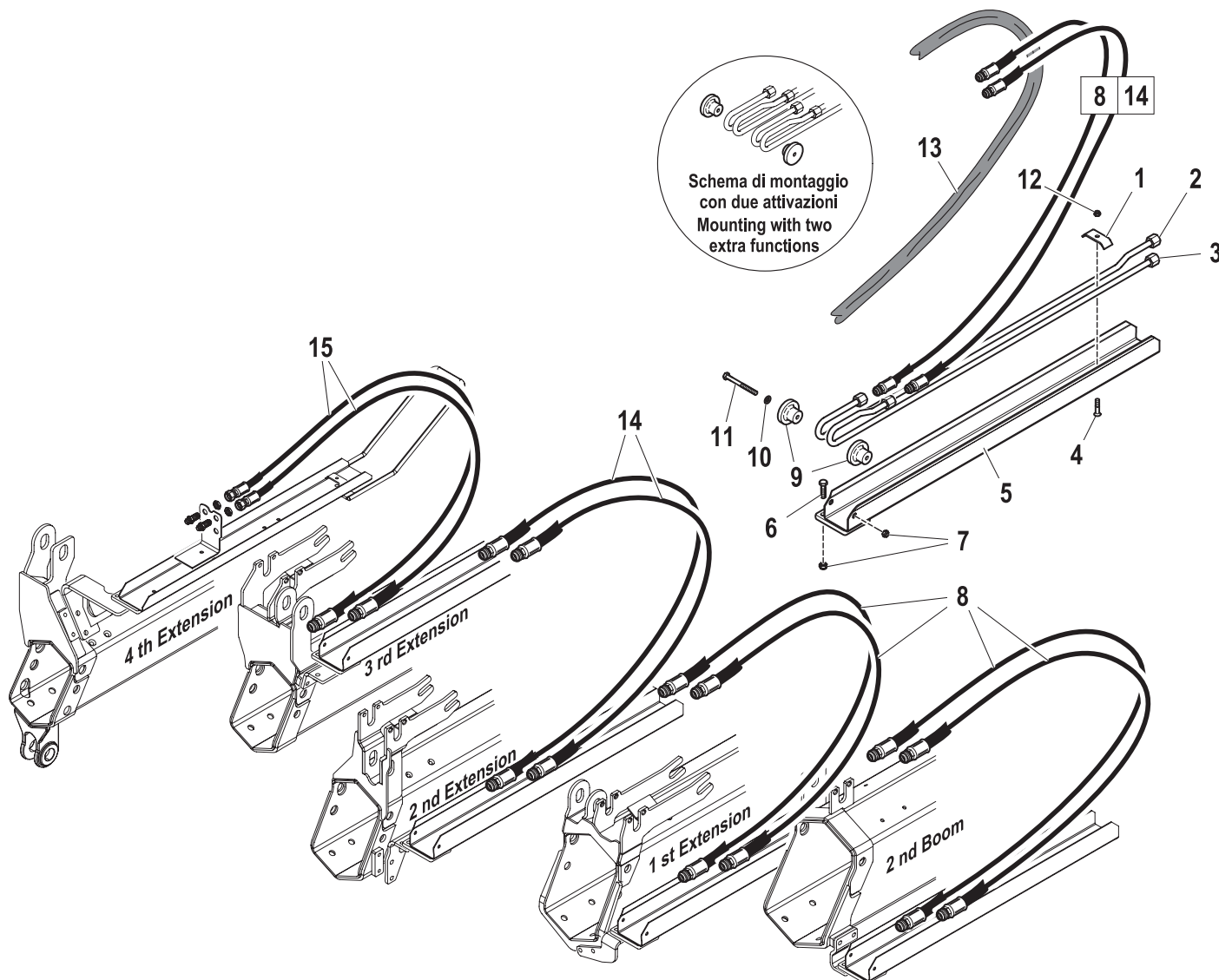
1st ACTIVATION FOR E4

Table code

Sheet

5590454-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5000033	4	Clamp (Pipe)
	2	5393512	4	Bonderized tube (Pipe)
	3	5393511	4	Bonderized tube
	4	3020903	4	TSEI screw [M8X30 ZC UNI 5933]
	5	5093002	4	Slide (Actuations)
	6	3010044	10	Hex screw [M10X35 8.8 ZC UNI 5737]
	7	3040304	14	Stopnut [M10-70 NORM.8G ZC.]
	8	5261594	4	Flexible hose
	9	5140976	8	Hydraulic hose guide
RC	10	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	11	3010054	4	Hex screw [M10X90 8.8 ZC UNI 5737]
	12	3040303	5	Stopnut [M8-70 UNI7473 NORM. ZC.]
	13	3190198	6.2 m	Sheath (Flexible hose)
	14	5261020	2	Flexible hose
	15	5261595	2	Flexible hose

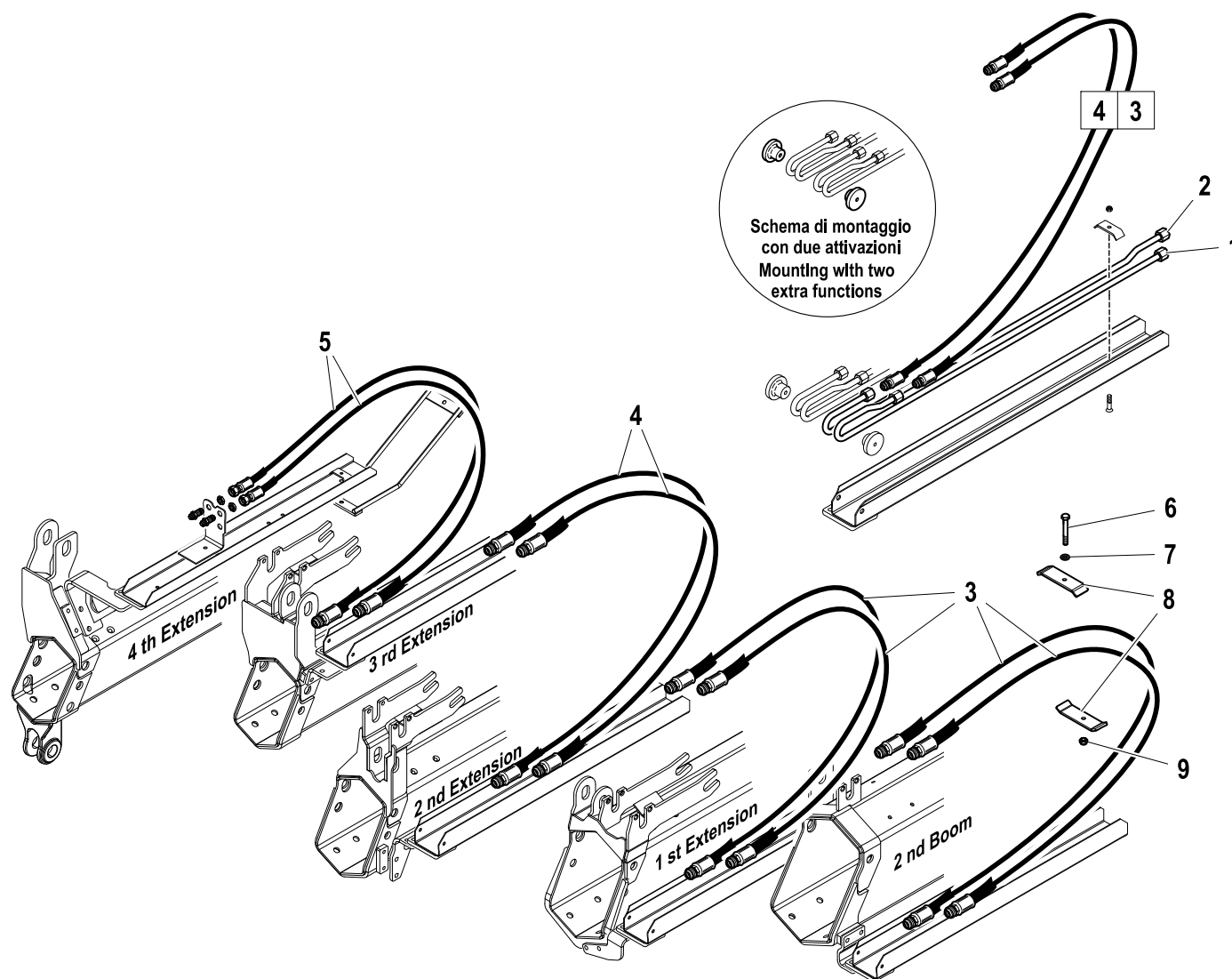
2st ACTIVATION FOR E4

Table code

Sheet

5600298-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
1	5393511	4	Bonderized tube	
2	5393512	4	Bonderized tube (Pipe)	
3	5261594	4	Flexible hose	
4	5261020	2	Flexible hose	
5	5261595	2	Flexible hose	
6	3010018	3	Hex screw [M6X40 8.8 ZC UNI 5737]	
7	3060005	3	Flat washer [D.6.4 UNI 6592 ZC]	
8	5002923	6	Clamp (Hose clamp)	
9	3040372	3	Stopnut [M6-70 UNI7473 NORM. ZC.]	

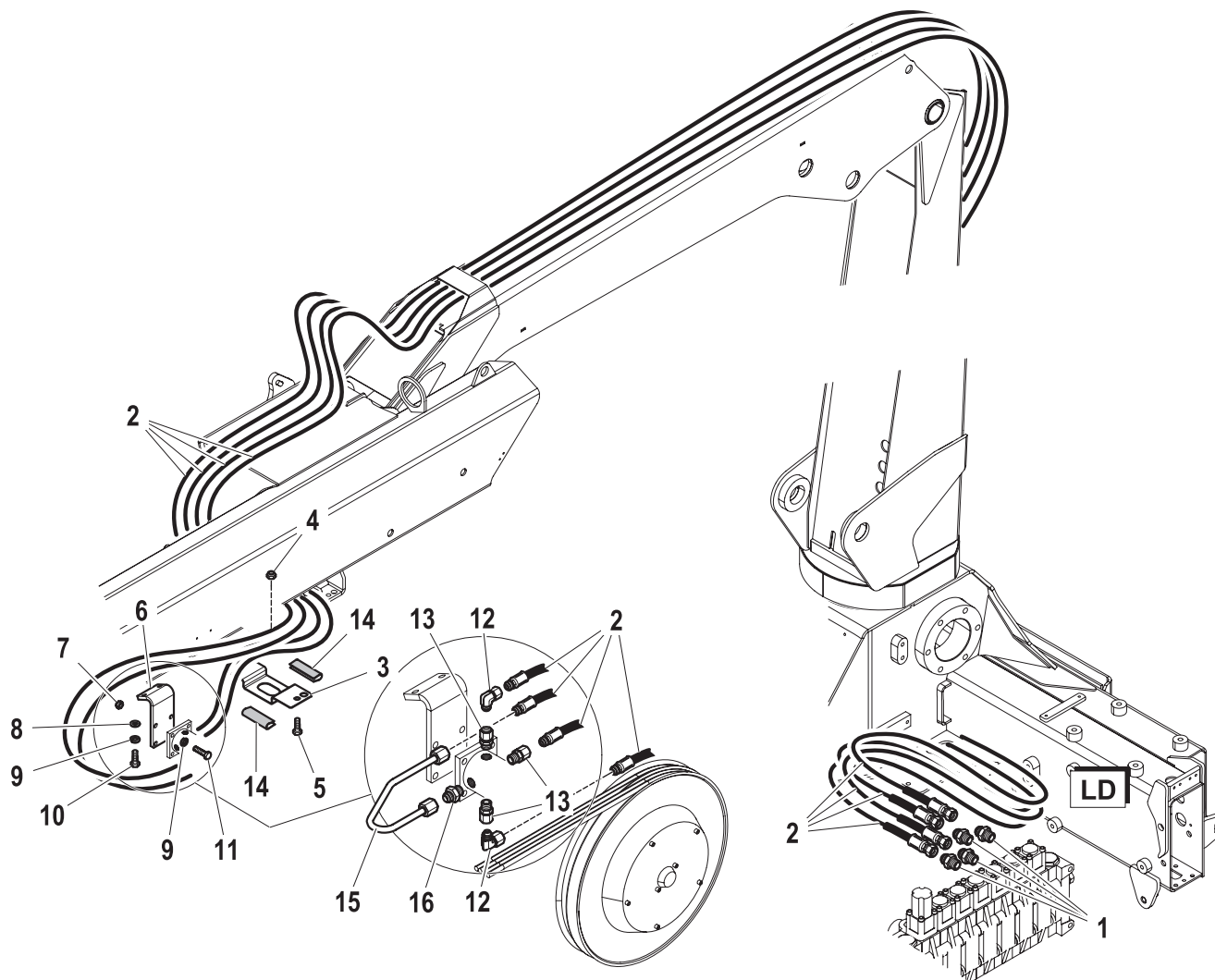
FOUR-WAY HOSE WINDER KIT

Table code

Sheet

5590520-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101041	4	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	2	5261591	4	Flexible hose
	3	5002870	1	Plate (Hydraulic hose guide)
	4	3040305	2	Stopnut [M12-70 NORM. ZC]
	5	3010062	2	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	6	5002646	1	Support bracket (Hose reels)
	7	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	8	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	9	3060056	6	Split lock washer [D=10 C72 ZC]
RC	10	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
	11	3010044	4	Hex screw [M10X35 8.8 ZC UNI 5737]
	12	3120011	2	90° Connection [90° M/F JIC 9/16-18]
	13	3120065	3	Straight pipe fitting
	14	3190058	2	Sheath (Pipes guard)
	15	5393513	1	Bonderized tube
	16	3101040	1	Straight pipe fitting [9/16-18 3/8"CIL. D10]

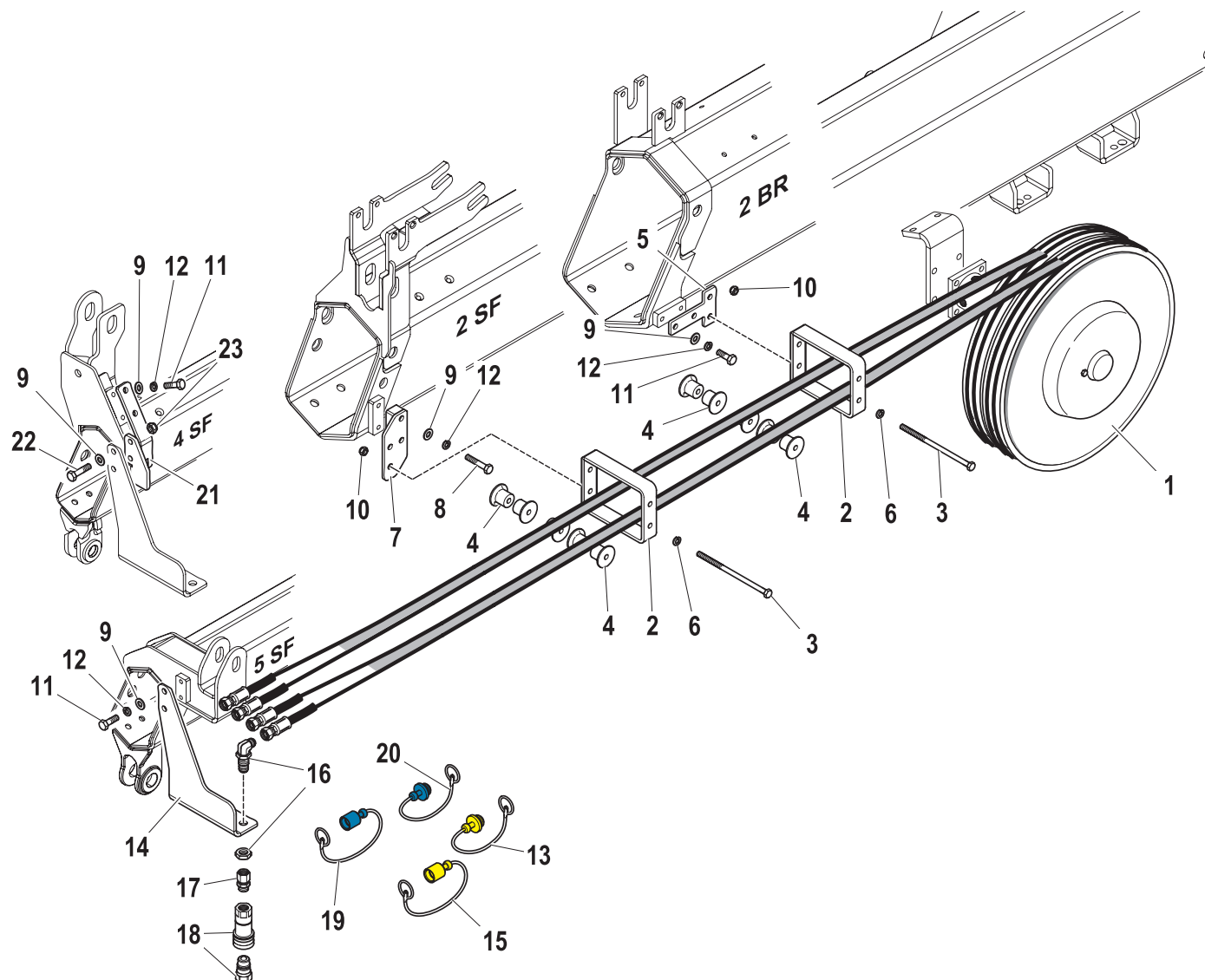
FOUR-WAY HOSE WINDER KIT

Table code

Sheet

5590520-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5720326	1	Hose reels
	2	5090963	2	Hoses support
	3	3010102	4	Hex screw [M8X170 8.8GEOMET UNI5737PF]
	4	5140704	20	Roller
	5	5002647	1	Support (Roller cage)
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
	7	5091682	1	Support (Roller cage)
	8	3010358	2	Hex screw [M10X40 8.8 ZC UNI 5739]
RC	9	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	10	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	11	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	12	3060056	6	Split lock washer [D=10 C72 ZC]
	13	3110081	2	Male plug (Yellow)
	14	5091683	1	Support (Wall-through pipe fitting)
	15	3110082	2	Female plug (Yellow)
	16	3120322	4	Wall-through pipe fitting
	17	3120064	4	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	18	3110542	4	Quick coupling
	19	3110003	2	Female plug (Blue)
	20	3110002	2	Male plug (Blue)

FOUR-WAY HOSE WINDER KIT

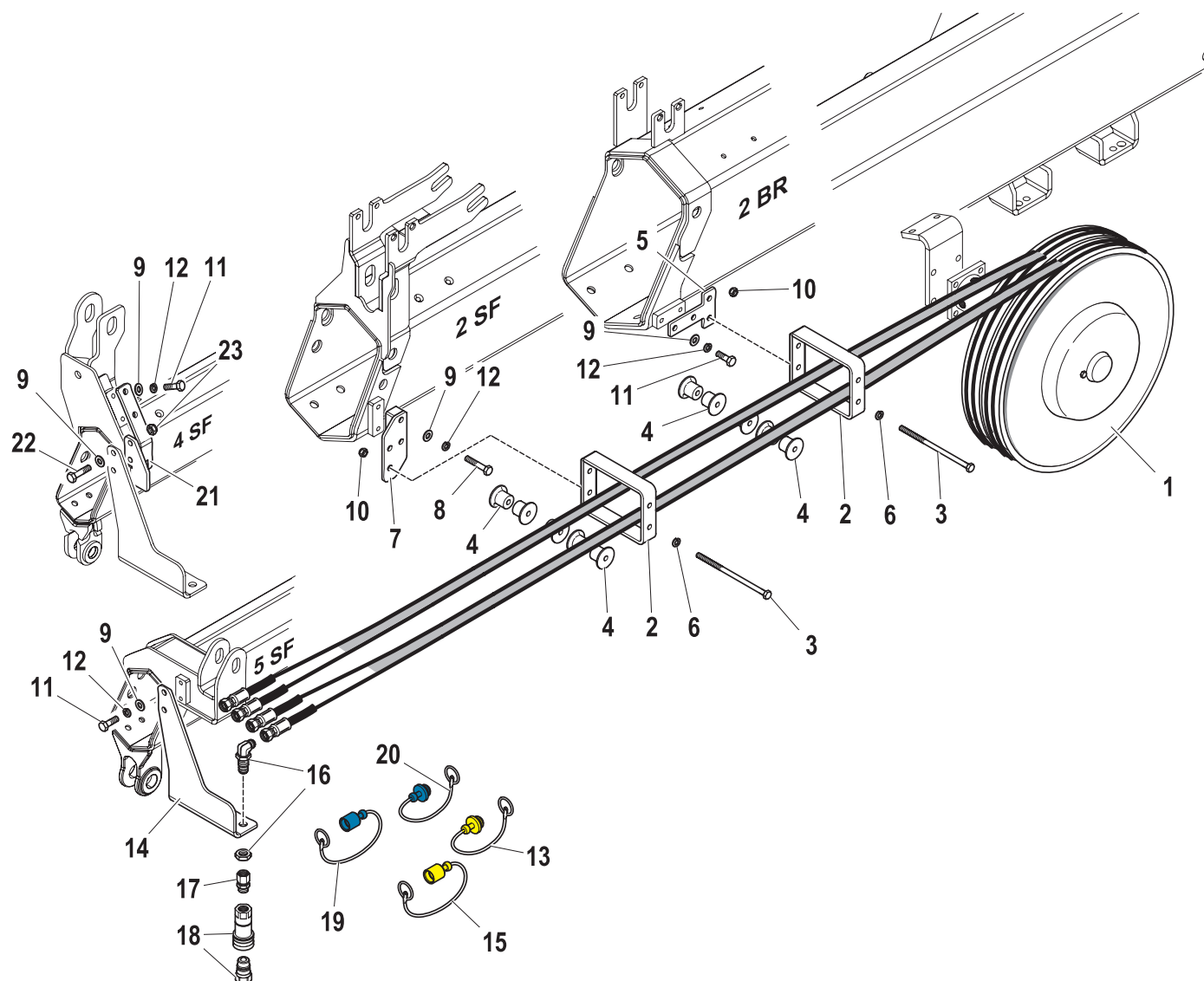
Table code

Sheet

5590520-2.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5002842	1	Support (Actuations)
	22	3010356	2	Hex screw [M10X30 8.8 ZC UNI 5739]
	23	3040304	2	Stopnut [M10-70 NORM.8G ZC.]



FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)

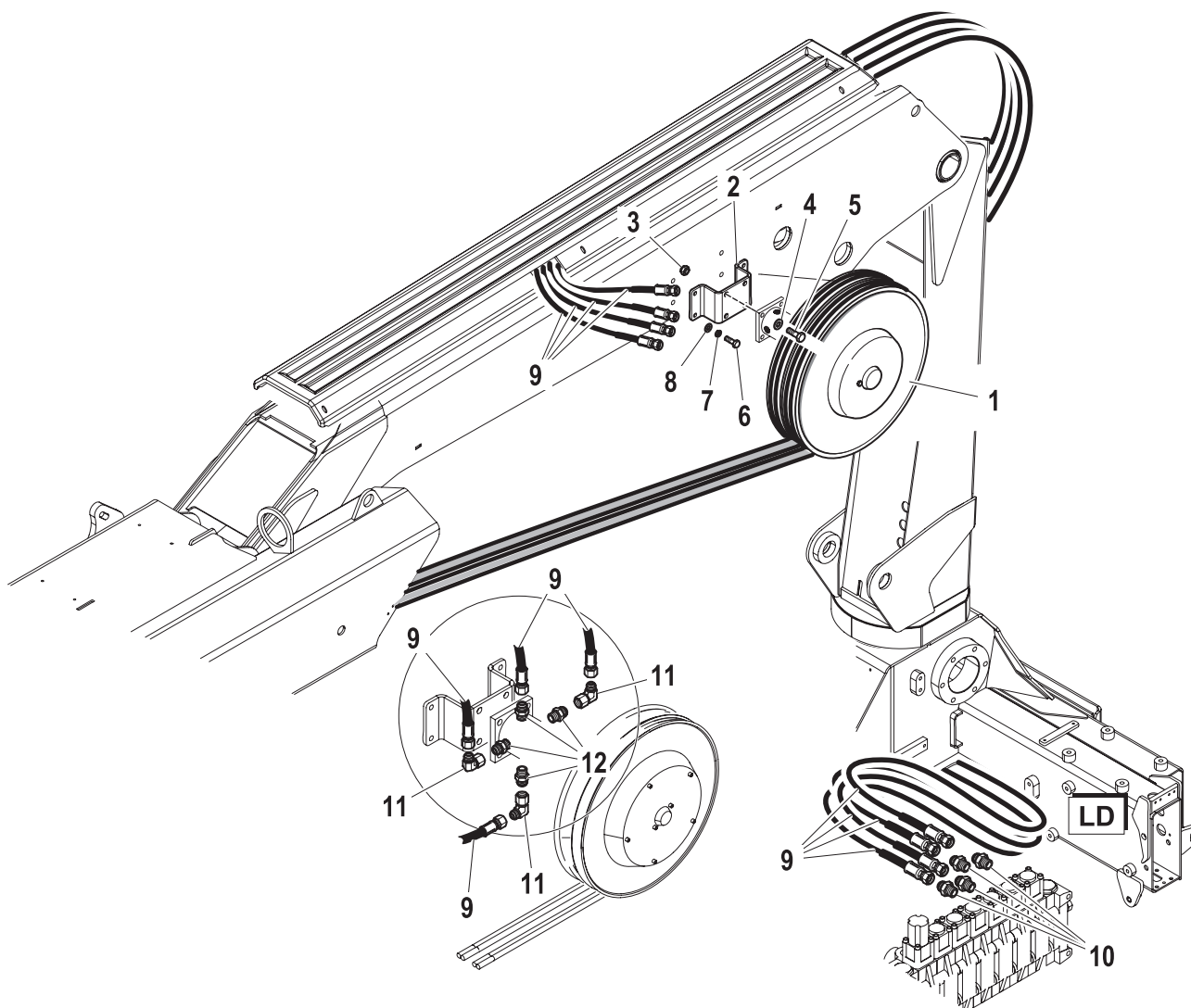
Table code

Sheet

5590522-3.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5720264	1	Hose reels
	2	5003912	1	Support bracket (Hose reels)
	3	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	4	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	3010355	4	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	6	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	8	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	9	5261609	4	Flexible hose
	10	3101041	4	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	11	3120011	3	90° Connection [90° M/F JIC 9/16-18]
	12	3101040	4	Straight pipe fitting [9/16-18 3/8"CIL. D10]



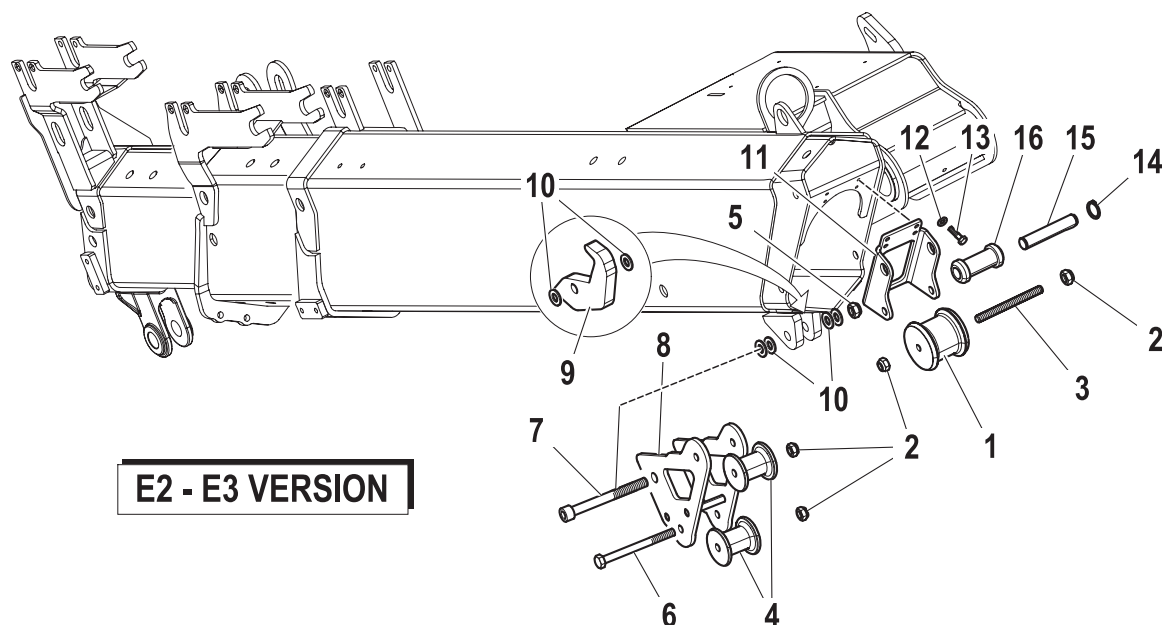
FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)

Table code

Sheet

5590522-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5141331	1	Roller (Hydraulic hose guide)
	2	3040305	4	Stopnut [M12-70 NORM. ZC]
	3	5151331	1	Threaded rod [M12X140 ZC]
	4	5141261	2	Roller (Hydraulic hose guide)
	5	3040307	1	Stopnut [M16-70 ZC.NORM.8G]
	6	3010072	2	Hex screw [M12X100 8.8 ZC UNI 5737]
	7	3020132	1	Socket head cap screw [M16X110 12.9 GEOMET UNI 5737]
	8	5091973	1	Chassis (Hydraulic hose guide)
	9	5001295	1	Block (Extension)
	10	3060010	6	Flat washer [D.17X30X3 UNI 6592 ZC]
	11	5002983	1	Support (Roller)
	12	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	13	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	14	3070017	2	Seeger
	15	5151307	1	Pin (Block)
	16	5140999	1	Roller (Turnsbasket)

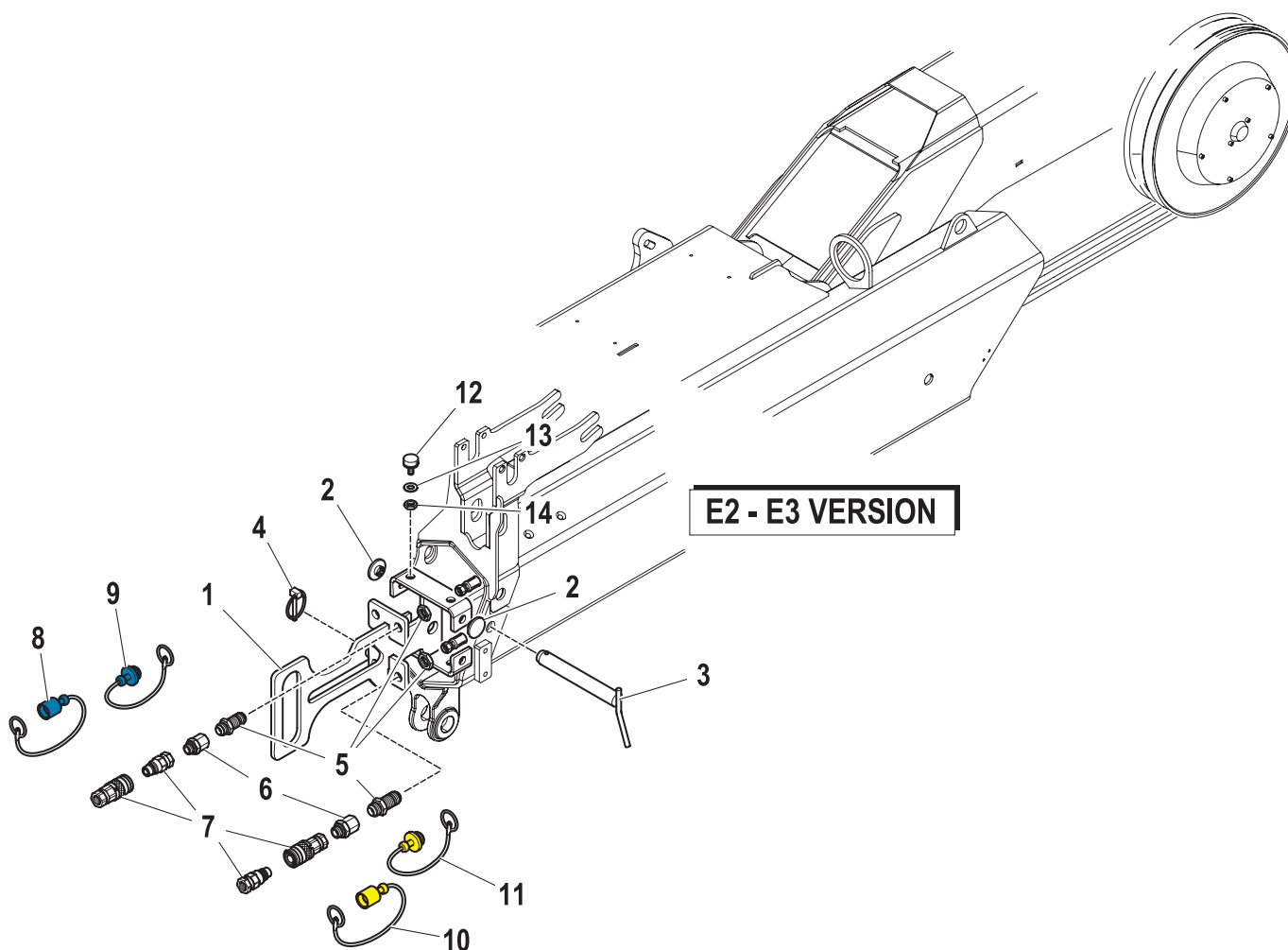
FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)

Table code

Sheet

5590522-1.0

1/1



E2 - E3 VERSION

R	Pos.	Variant Code	Q.ty	Description
	1	5092165	1	Support bracket (Quick coupling)
	2	W370400700	4	Button (Coupling backlash)
	3	5150650	1	Pin (Handle)
	4	3060753	1	Cotter pin (Locking ring)
	5	3120309	4	Wall-through pipe fitting [MJ 9/16-18]
	6	3120064	4	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	7	3110542	4	Quick coupling
	8	3110003	2	Female plug (Blue)
	9	3110002	2	Male plug (Blue)
	10	3110082	2	Female plug (Yellow)
	11	3110081	2	Male plug (Yellow)
	12	3190202	4	Insulator
	13	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	14	3040081	4	Lock nut [M6 6S UNI 5589 ZC]

HOOK KIT

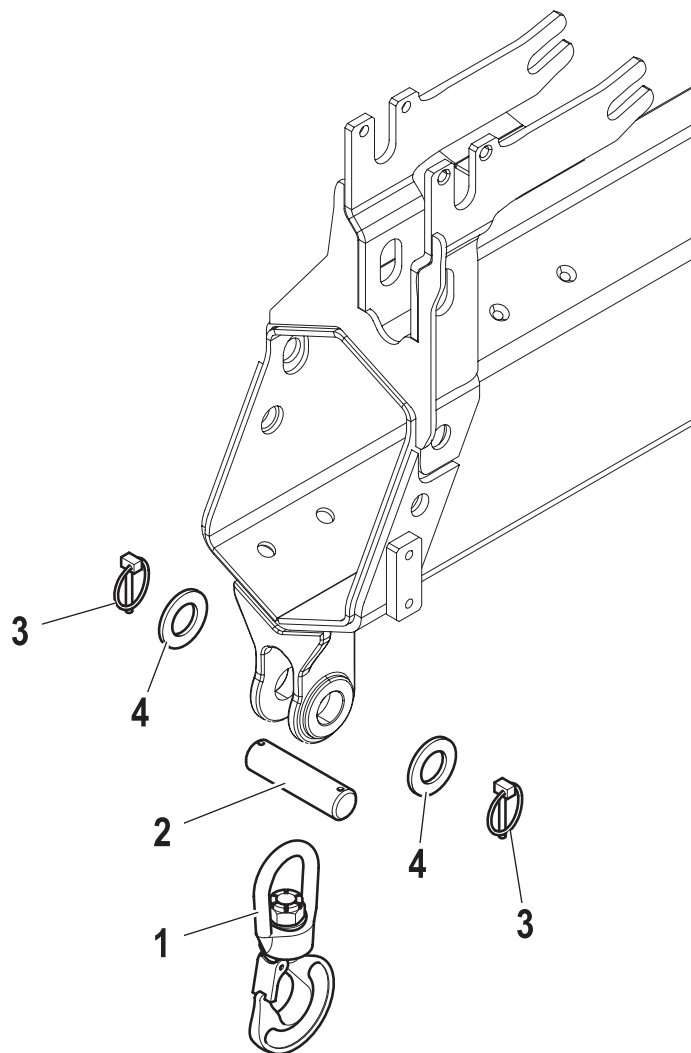
Table code

Sheet

5751347-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3200027	1	Swivel hook [T5.4]
	2	5151252	1	Pin assembly
	3	3060750	2	Cotter pin (Ring)
	4	3060014	2	Flat washer [D.25X44X4 UNI 6592 ZC]





909NG C

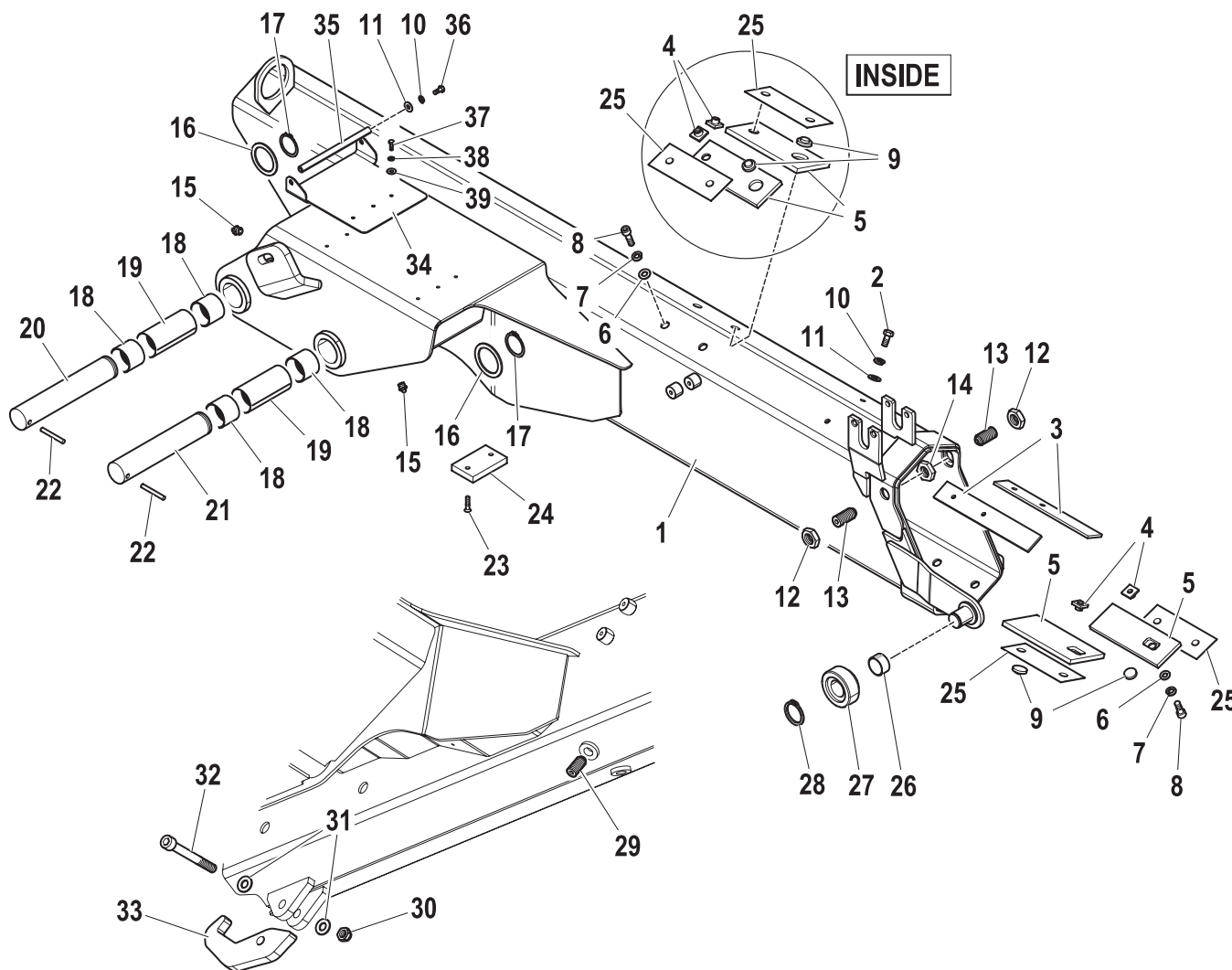
2nd Boom (Short)

Table code

Sheet

5480153-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5030344	1	Secondary boom
	2	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	3	5140974	2	Slide shoe
RC	4	5000827	4	Button
RC	5	5140701	4	Slide shoe
RC	6	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	3060056	4	Split lock washer [D=10 C72 ZC]
RC	8	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	9	5001253	4	Button (Sliding block)
RC	10	3060055	6	Split lock washer [D=8.4 C72 ZC]
RC	11	3060006	6	Flat washer [D.8 UNI 6592 ZC]
	12	3040089	2	Lock nut
	13	5000771	2	Adjusting screw [M20 L=35]
	14	5002622	2	Ring nut [spess.6mm]
	15	3080501	2	Grease nipple [M8X1.25]
	16	5002788	2	Washer (Thickness)
	17	3070041	2	Seeger
	18	5140124	4	Bushing
	19	5002795	2	Spacer (Bushing)
	20	5151249	1	Pin

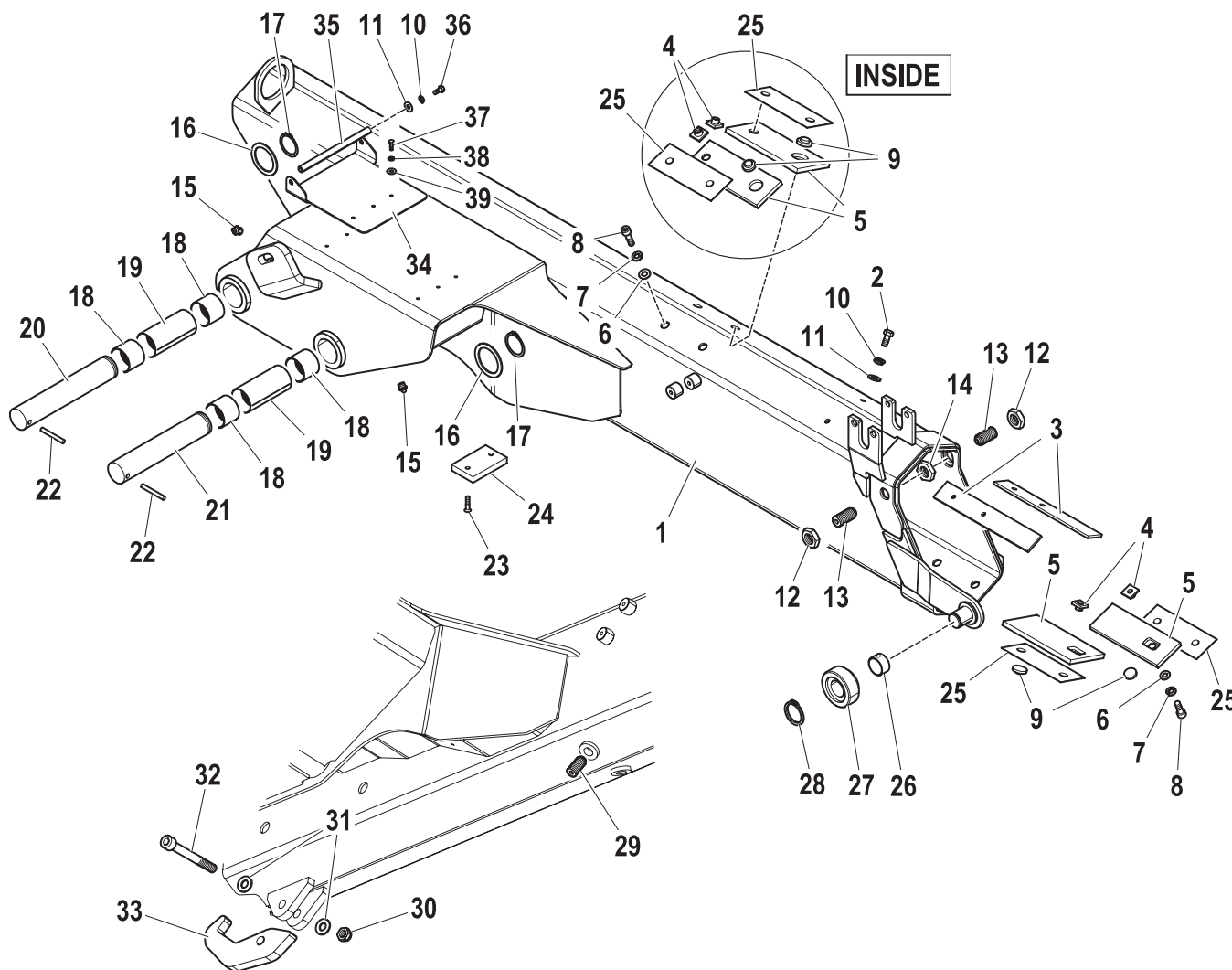
2nd Boom (Short)

Table code

Sheet

5480153-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5151248	1	Pin
	22	3061042	2	Cylindrical pin
	23	3020405	2	TSEI screw [M6X20 10.9 ZC UNI 5933]
	24	5141304	1	Sliding block (Stop)
RC	25	5000869	4	Plate (Crane levelling)
	26	5140122	1	Bushing
	27	5141243	1	Roller (2nd Boom)
	28	3070027	1	Seeger [Seeger x alberti D.30]
	29	5002823	2	Adjusting screw [M20 L=25]
	30	3040307	1	Stopnut [M16-70 ZC.NORM.8G]
	31	3060010	2	Flat washer [D.17X30X3 UNI 6592 ZC]
	32	3020883	1	Socket head cap screw [M16X70 12.9 ZC UNI 5931]
	33	5001295	1	Block (Extension)
	34	5003975	1	Hydraulic hose guide (Secondary boom)
	35	5003976	1	ROUND (Hydraulic hose guide)
	36	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	37	3010323	2	Hex screw [M6X10 8.8 ZC UNI 5739]
	38	3060053	2	Split lock washer [D=6.4 C72 ZC]
	39	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]

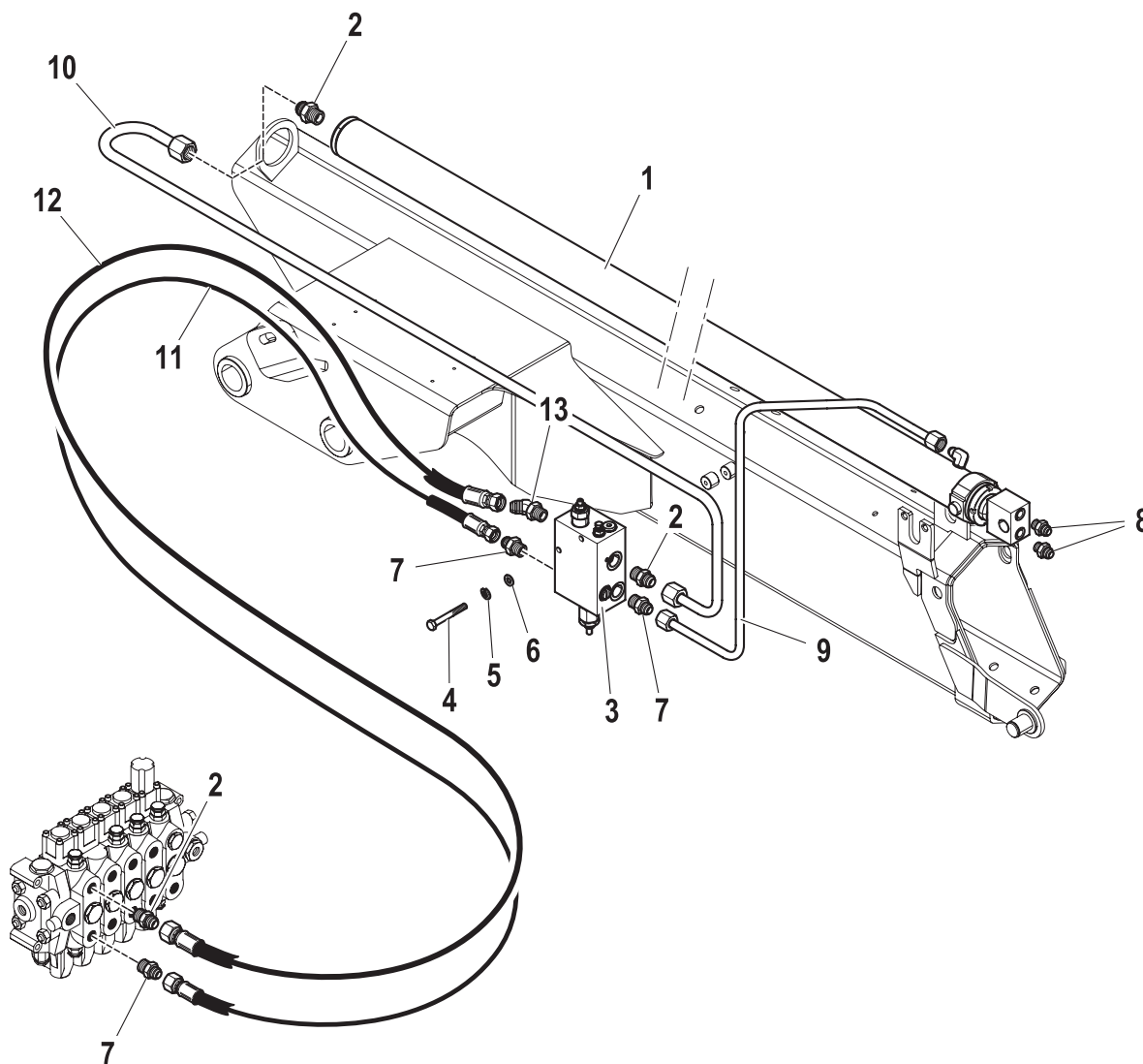
1st Extension hydraulic (Hydraulic system)

Table code

Sheet

6210635-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410598	1	Extension Hydraulic jack
	2	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	5220755	1	regenerative valve
	4	3010037	2	Hex screw [M8X70 8.8 UNI 5737 ZC]
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	6	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	7	3101044	3	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	8	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	9	5393375	1	Bonderized tube
	10	5393379	1	Bonderized tube
	11	5272428	1	Flexible hose
	12	5281433	1	Flexible hose
	13	3101219	1	45° Connection [45° ORIENT.7/8-14-1/2"CIL.]

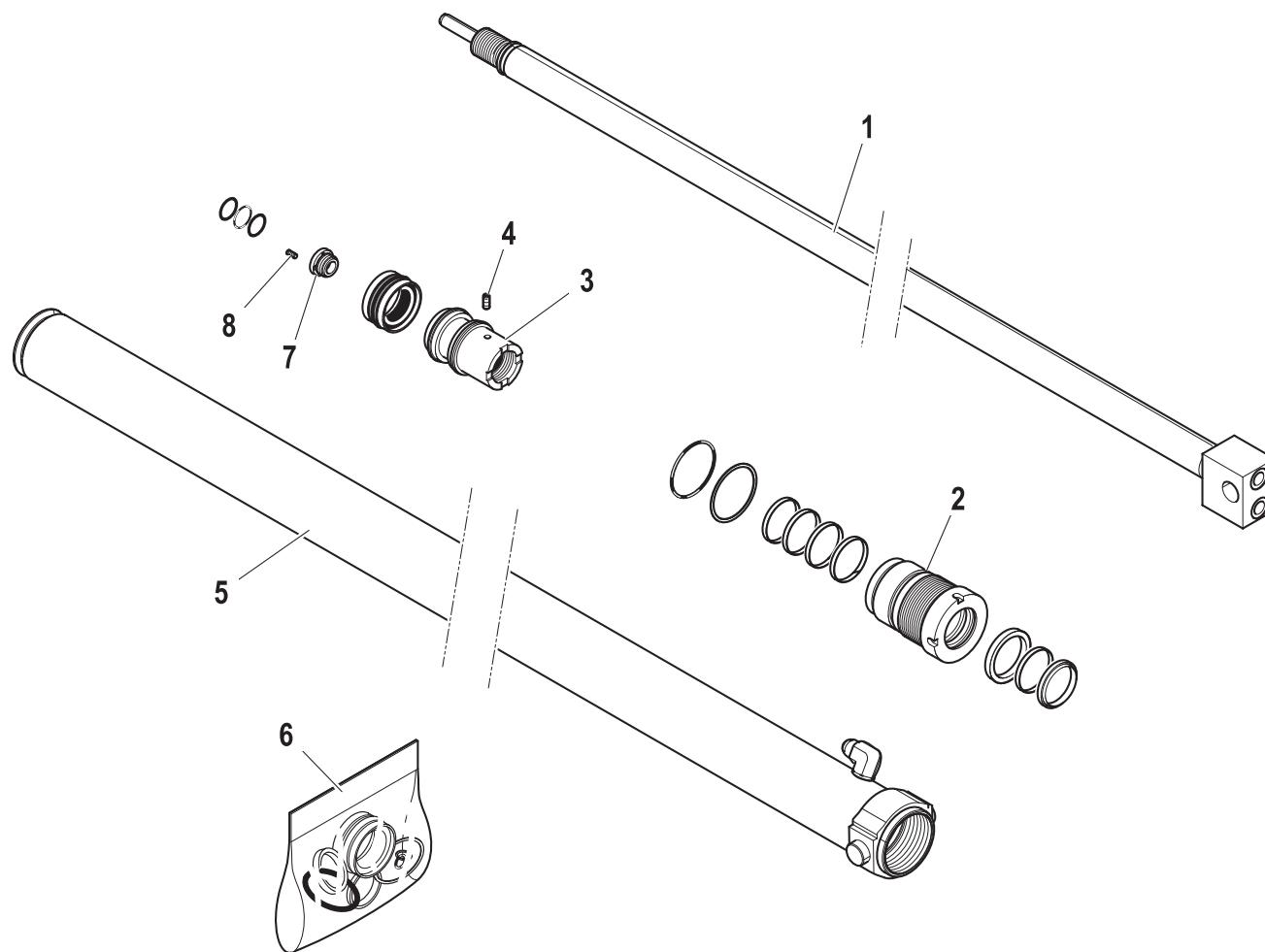
1th extension hydraulic cylinder

Table code

Sheet

6410598-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031173	1	Rod unit
	2	6040343	1	Close nipple
	3	6050290	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070777	1	Cylinder
RC	6	5550860	1	Seal kit
	7	6040269	1	Ring nut
	8	3060248	1	Grub screw

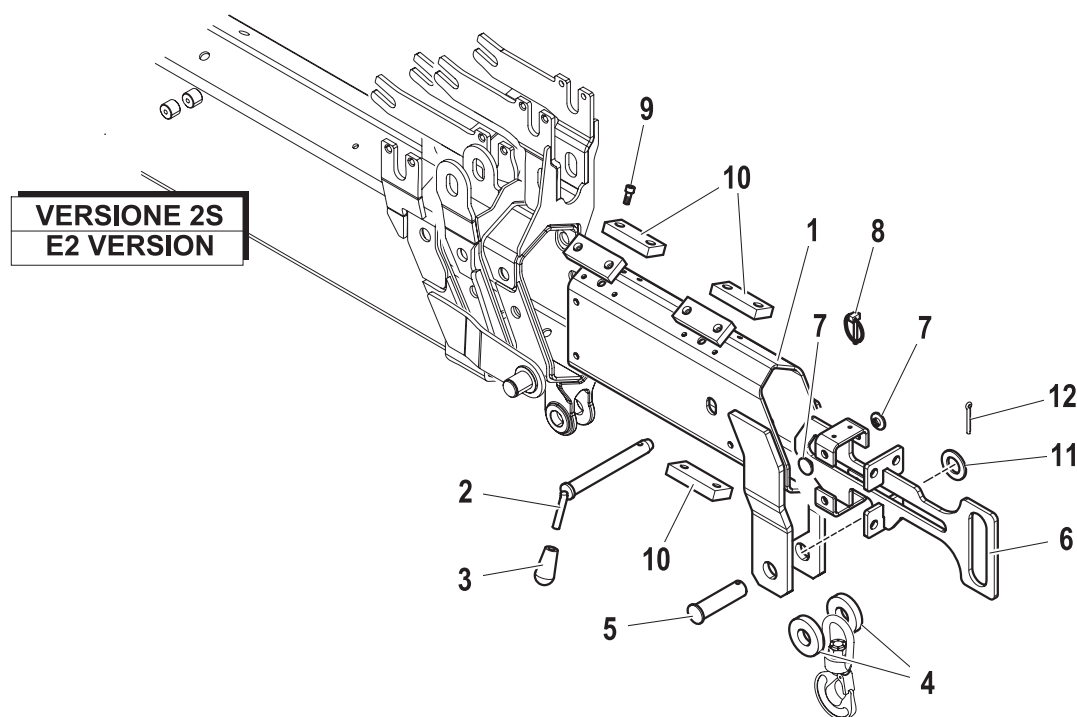
Plates (TOOL)

Table code

Sheet

7900387-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5093131	1	Plates (Tool)
	2	5150819	1	Pin (Handle)
	3	3190010	1	Knob
	4	5141003	2	Spacer (Hook)
	5	5150758	1	Pin
	6	5093130	1	Support bracket (Quick coupling)
	7	W370400700	4	Button (Coupling backlash)
	8	3060753	1	Cotter pin (Locking ring)
RC	9	3020875	16	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	10	5141337	8	Sliding block (Plates)
	11	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]
	12	3060911	1	Cotter pin



909NG RDC

Kit (High pressure filter)

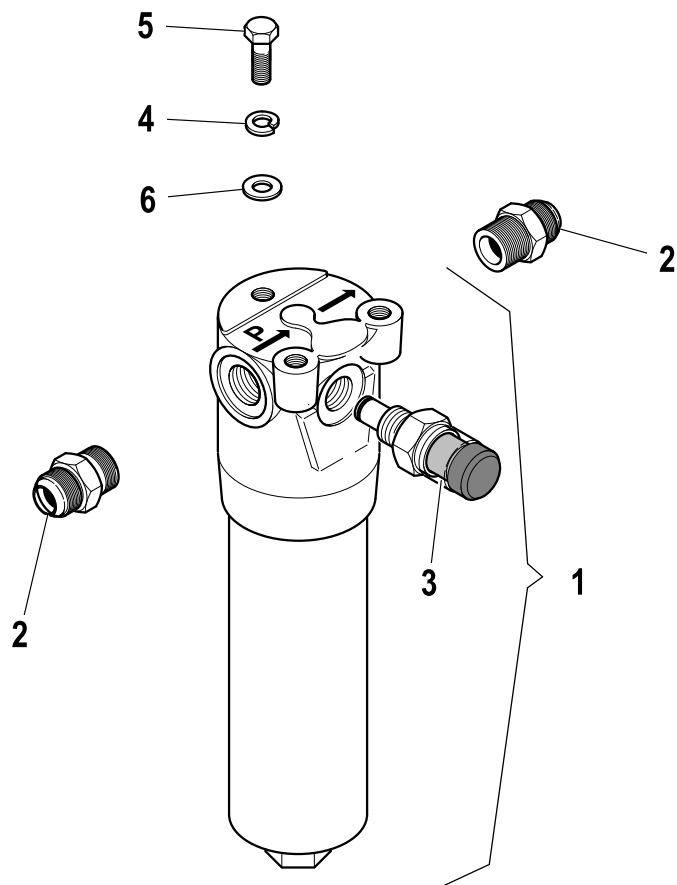
Table code

Sheet

5402989-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
RC	1	3180244	1	Oil filter
	2	3101056	2	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	3	3180255	1	Clogging indicator
RC	4	3060056	3	Split lock washer [D=10 C72 ZC]
	5	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	6	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]



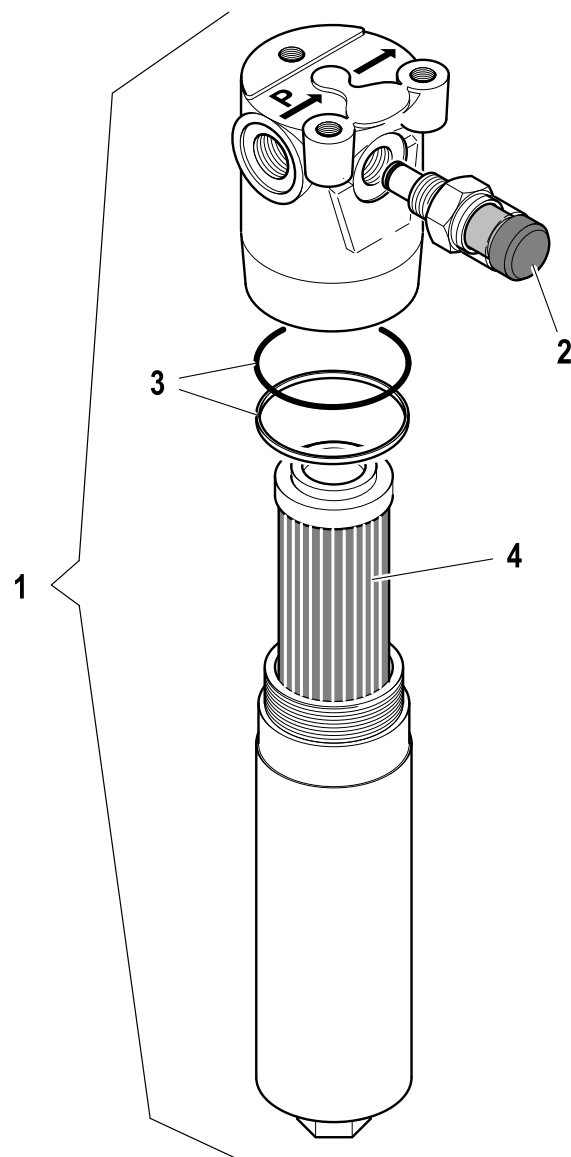
High pressure filter

Table code

Sheet

3180244-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
RC	1	3180244	1	Oil filter
	2	3180255	1	Clogging indicator
	3	3180256	1	Seal kit
RC	4	3180245	1	Filtering cartridge

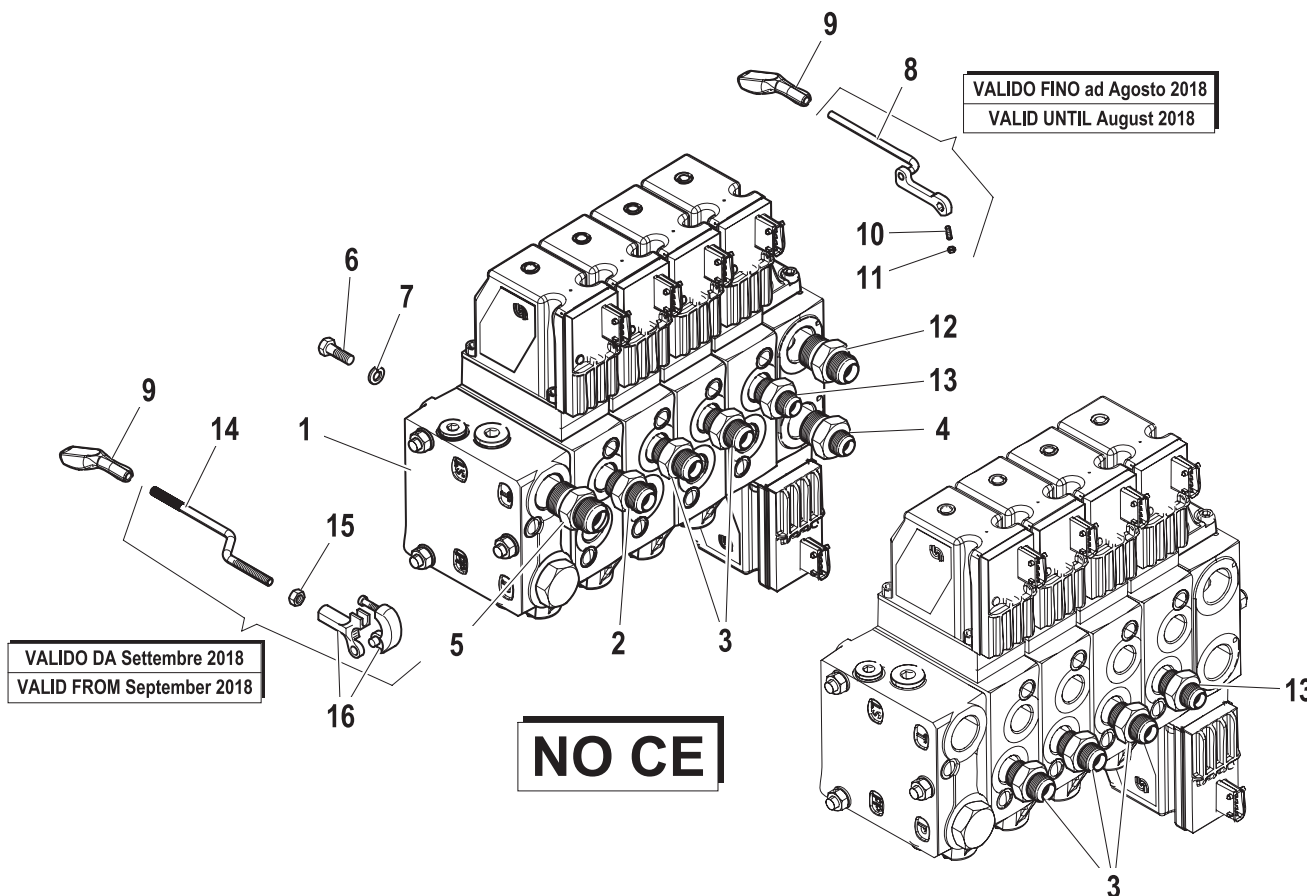
FITTINGS (Proportional control valve)

Table code

Sheet

5403117-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220990	1	Proportional control valve
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	3101044	5	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	4	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]
	5	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
RC	6	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5091989	4	Control lever
	9	3190356	4	Knob (Control lever)
	10	3060226	4	Grub screw [Grano M6X16 UNI 5927 ZC.]
	11	3040081	4	Lock nut [M6 6S UNI 5589 ZC]
	12	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	13	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	14	5003987	4	Control lever
	15	3040045	4	Nut [M8 NORM.6S UNI5588 GEOMET]
	16	5225867	4	Fixing base (Lever)

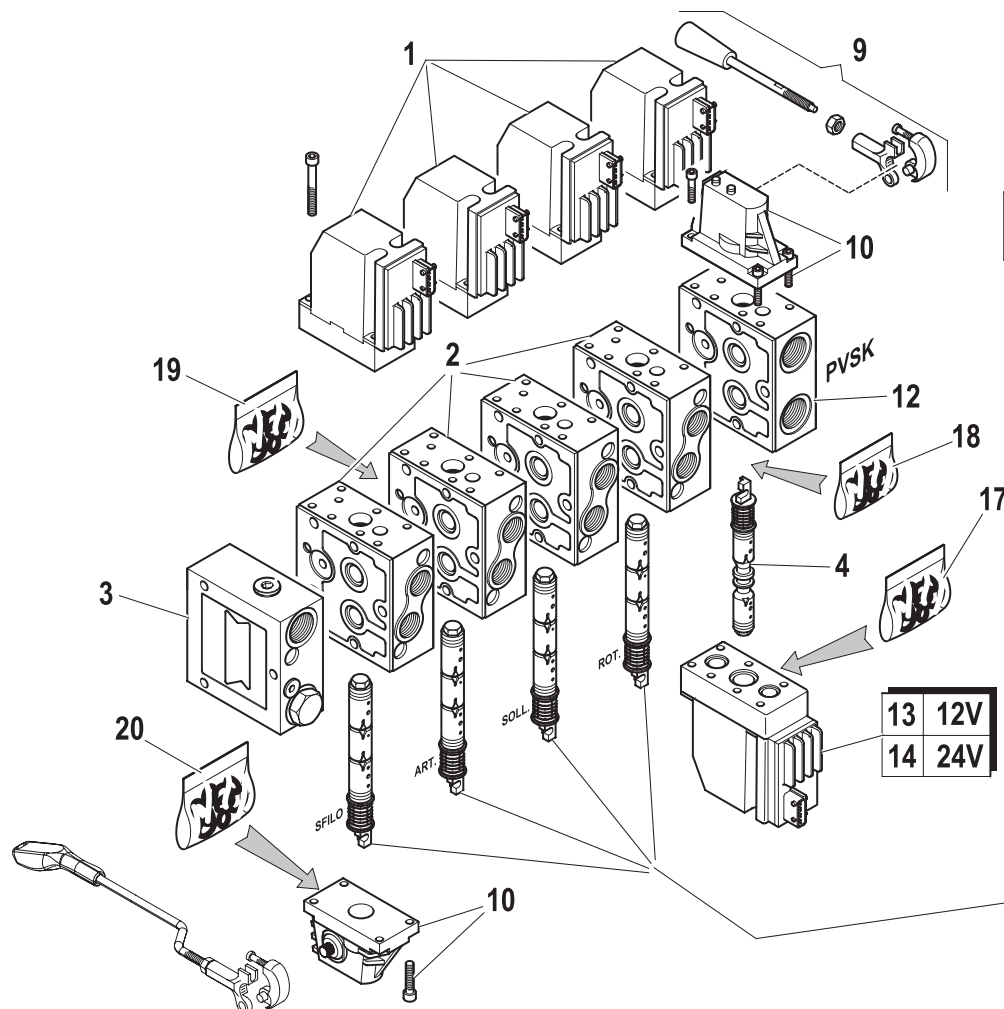
Proportional control valve (4 section)

Table code

Sheet

5220990-1.0

1/1

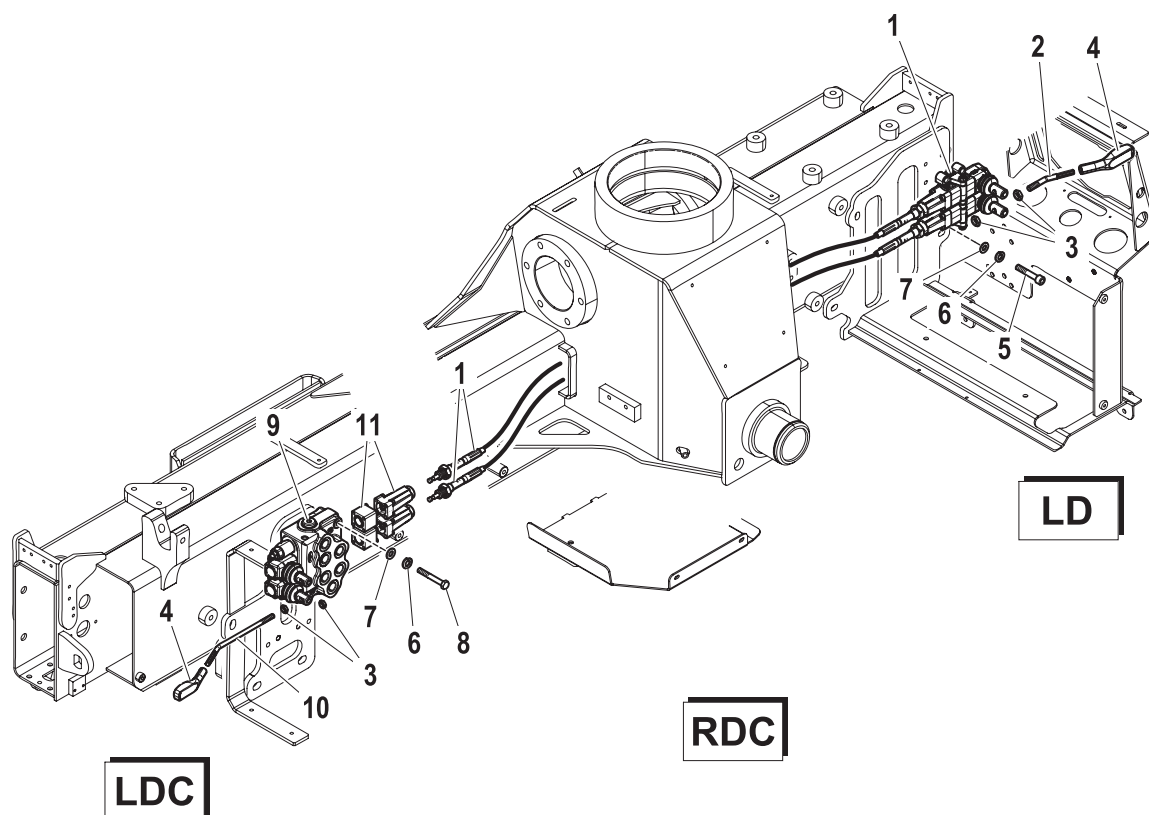


NO CE

	11
	7
	6
	5
	16
	15
	8
	8
	15

R	Pos.	Variant Code	Q.ty	Description
	1	5225545	4	Electric control (PVEA PER PVG32)
	2	5225398	4	Form (PVB DISTR. DANFOSS 157B6203)
	3	5225954	1	Outlet manifold (PVG32 PLUG PVP)
	4	5225942	1	Slider (PVG32 ELEM.PVSK 11140846)
	5	5225978	1	Slider (PVG32 157B9830 CA A25-B40)
	6	5225468	1	Slider (PVG32 157B7121 CA 25L/MIN)
	7	5225977	1	Slider (PVG32 11081829 CH 12L/MIN)
	8	5225418	1	Slider (PVG32 157B7021 CH 25L/MIN)
	9	5226006	1	KIT LEVA PVG32 11107587 New2014
	10	5225397	5	MECHANICAL CONTROL LEVER SIDE
	11	5225752	1	Slider (PVG32 157B7030 C. C.10L/M)
	12	5225932	1	Inlet manifold PVG32 X ELEM. PVSK 157B6961
	13	5225952	1	Electric control (PVEO 12V PVG32)
	14	5225953	1	Electric control (PVEO 24V PVG32)
	15	5225368	1	Slider (PVG32 157B7122 CA40L/MIN)
	16	5225494	1	Slider (PVG32 157B7130 CA 10L/MIN)
RC	17	5225571	5	Seal kit (Control valve)
RC	18	5225568	1	Seal kit (Control valve)
RC	19	5225569	4	Seal kit (Control valve)
RC	20	5225570	5	Seal kit (Control valve)

R	Pos.	Variant Code	Q.ty	Description
	1	5226002	1	Manual control (cable flexball)
	2	5002719	2	Control lever (Control valve side)
	3	3040040	8	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	4	Knob (Control lever)
	5	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	7	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	7	Flat washer [D.8 UNI 6592 ZC]
	8	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	9	5220286	1	Control valve (2 section)
	10	5002716	2	Control lever (Stabilizer)
	11	5225949	2	Cover (cable flexball)



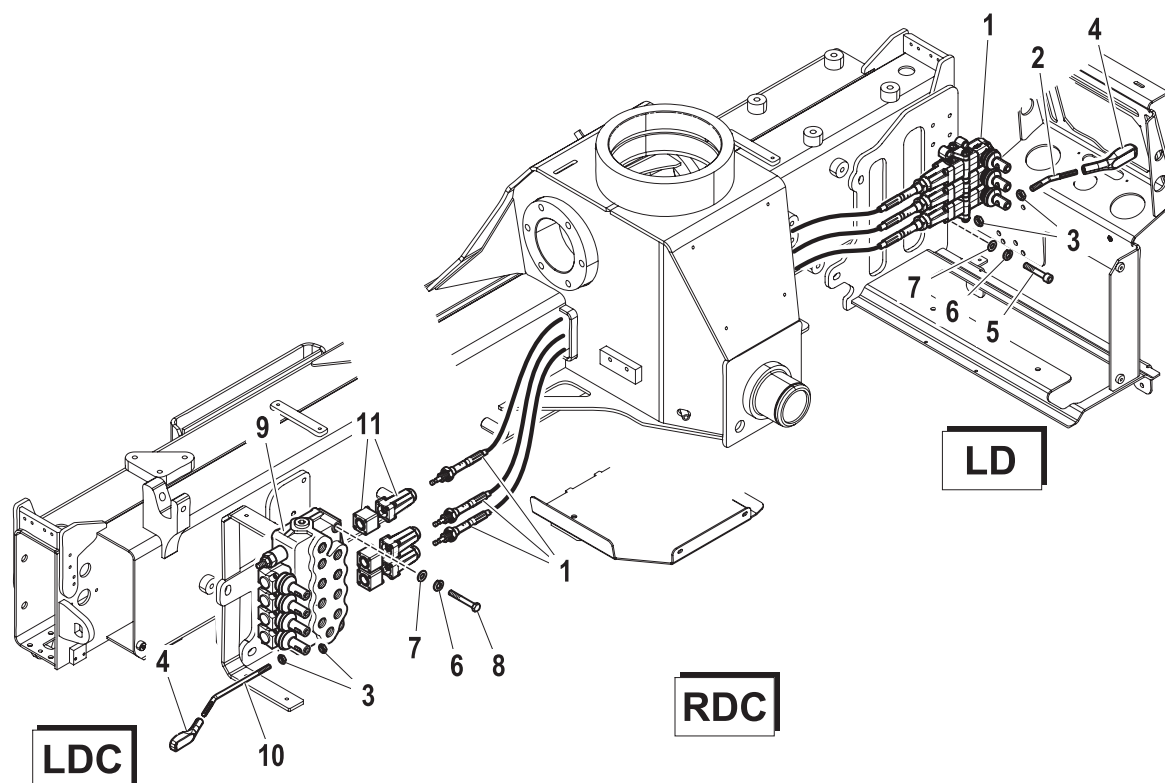
CONTROLS FOR STABILIZERS (hydraulic lengthening)

Table code

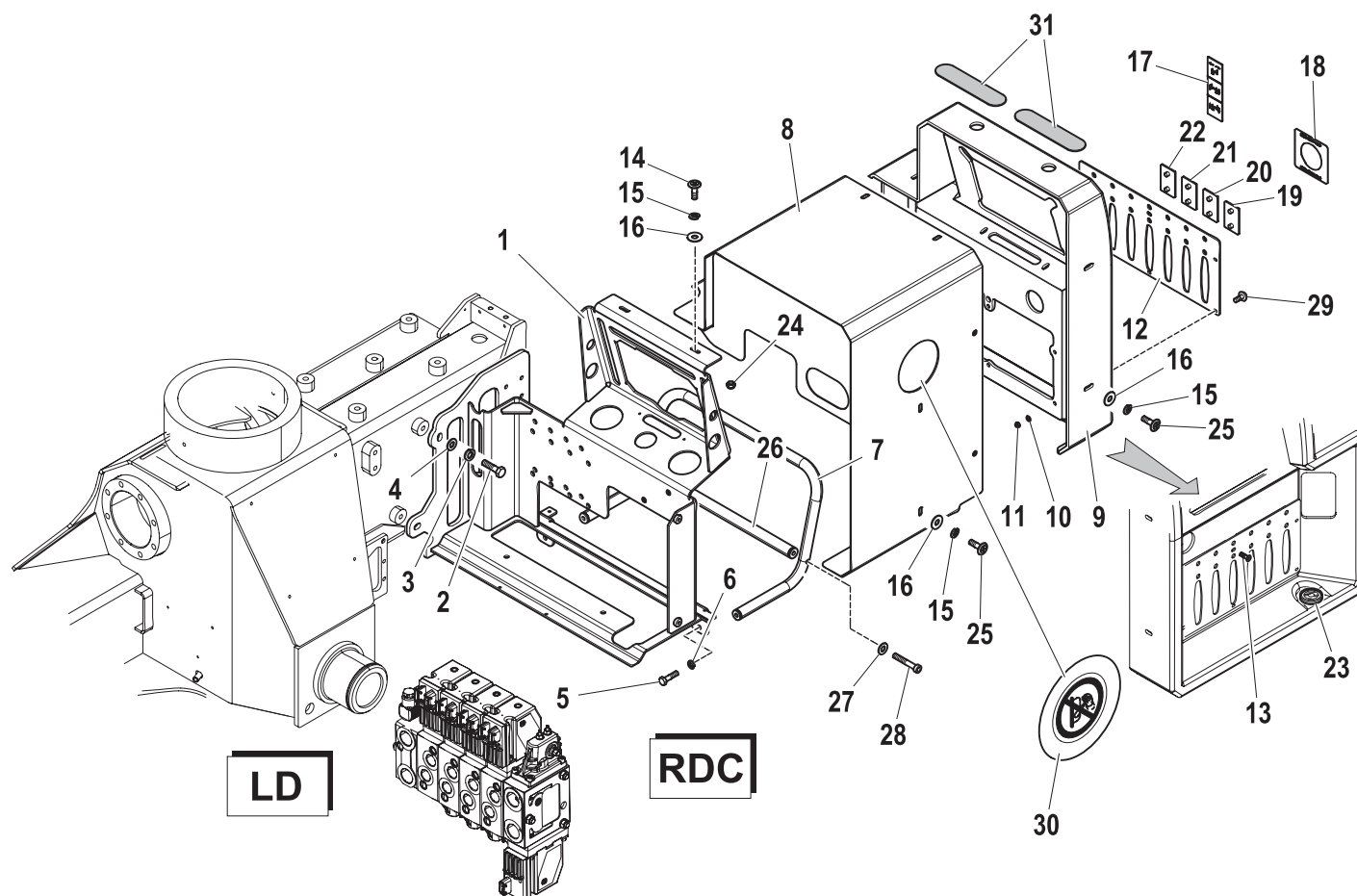
Sheet

5403124-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5226001	1	Manual control (cable flexball)
	2	5002719	3	Control lever (Control valve side)
	3	3040040	12	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	6	Knob (Control lever)
	5	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	7	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	7	Flat washer [D.8 UNI 6592 ZC]
	8	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	9	5220974	1	Control valve (4 section)
	10	5002716	3	Control lever (Stabilizer)
	11	5225949	3	Cover (cable flexball)



R	Pos.	Variant Code	Q.ty	Description
	1	5091974	1	Support (Control console)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]
	7	5092005	1	Guard (Control levers)
	8	5091987	1	Cover (Control unit)
	9	5091948	1	Casing (Control panel)
	10	3060003	5	Flat washer [D.4 UNI 6592 ZC]
	11	3040518	5	Stopnut [STOP M4]
	12	5002648	1	Plate (Control levers)
	13	3020412	1	TSEI screw [M4X16 10.9 EN ISO10642 GEOM]
	14	3020981	2	Hex socket screw [M6X16 10.9 EN ISO7380]
	15	3060053	8	Split lock washer [D=6.4 C72 ZC]
	16	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	17	5814891	1	Label (CONTROLS)
	18	5814388	1	Label
	19	W573266	1	Small plate (CONTROL SYMBOLS)
	20	W573267	1	Small plate (CONTROL SYMBOLS)

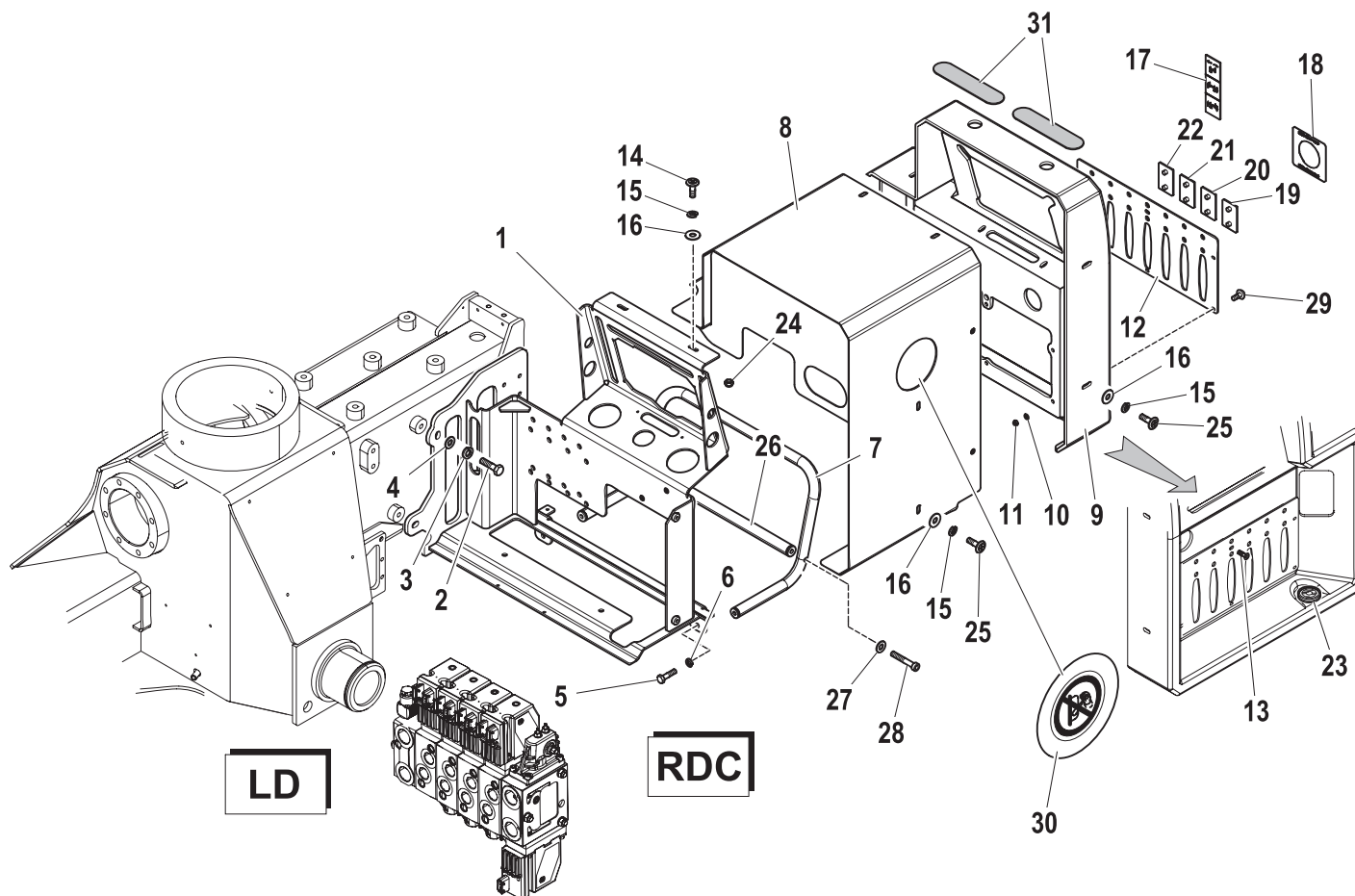
CONTROLS (RDC)

Table code

Sheet

5403027-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	W573269	1	Small plate (CONTROL SYMBOLS)
	22	W573270	1	Small plate (CONTROL SYMBOLS)
	23	3180116	1	Bubble level
	24	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	25	3020984	6	Hex socket screw [M6X10 10.9 EN ISO7380]
	26	5092133	1	Guard (Control levers)
RC	27	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	28	3020058	2	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	29	3020987	5	Hex socket screw [M4X16 10.9ENISO7380 GEOMET]
	30	5814707	1	Label (Casing)
	31	5814046	2	Label (Casing)

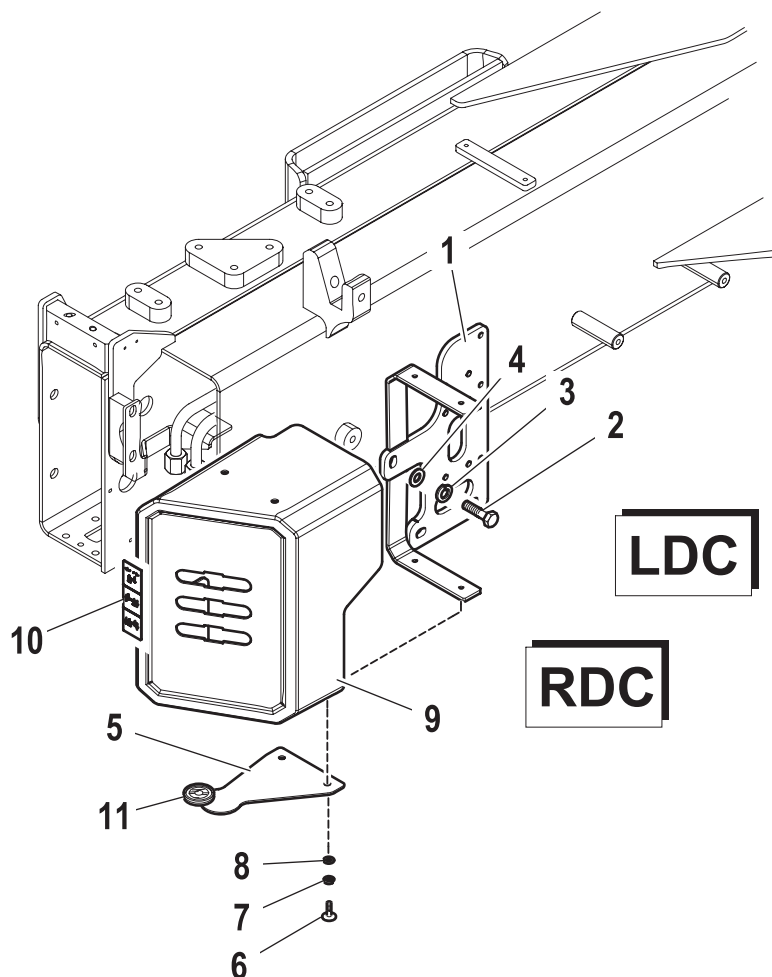
CONTROLS (RDC)

Table code

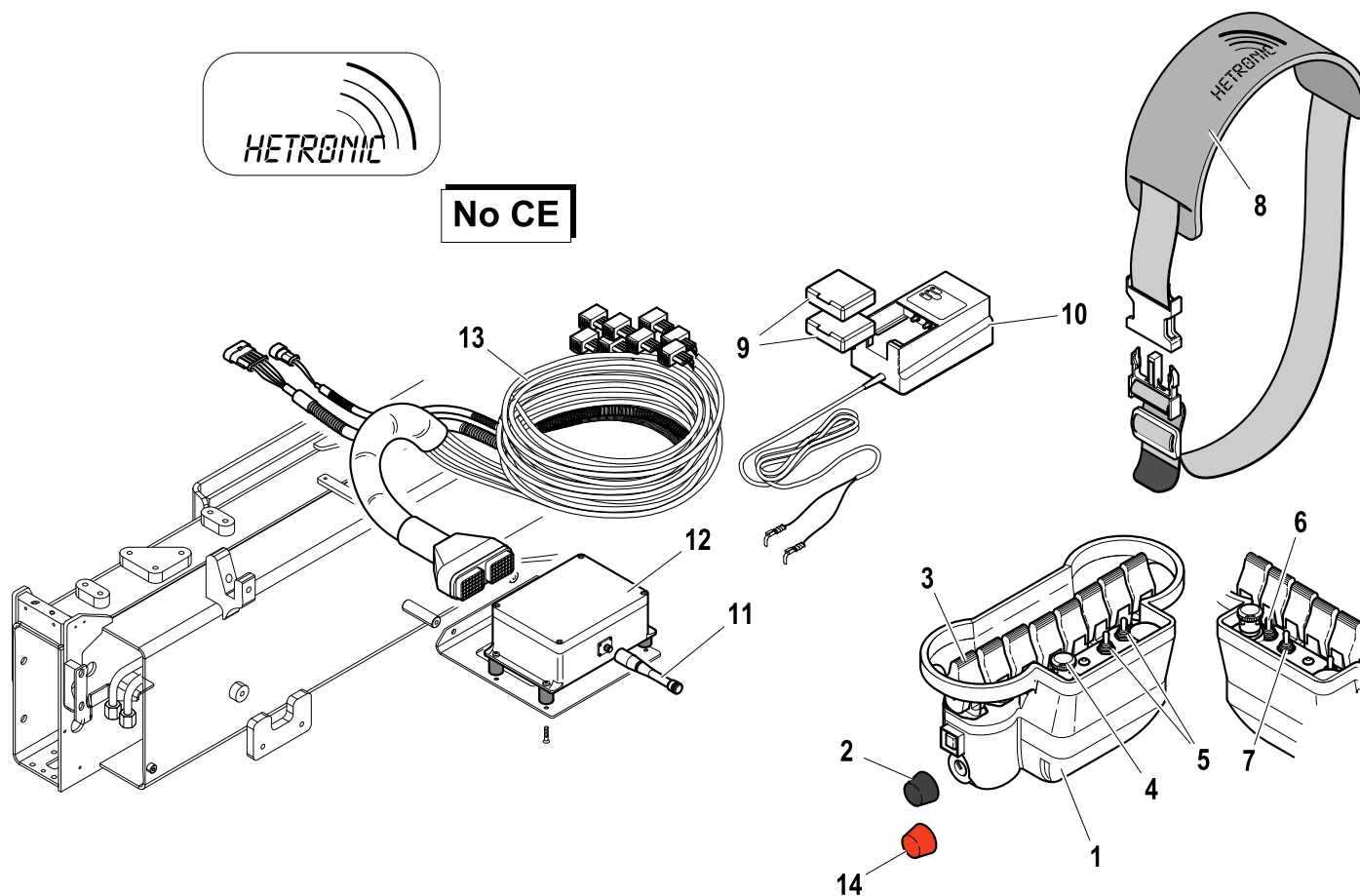
Sheet

5403027-2.0

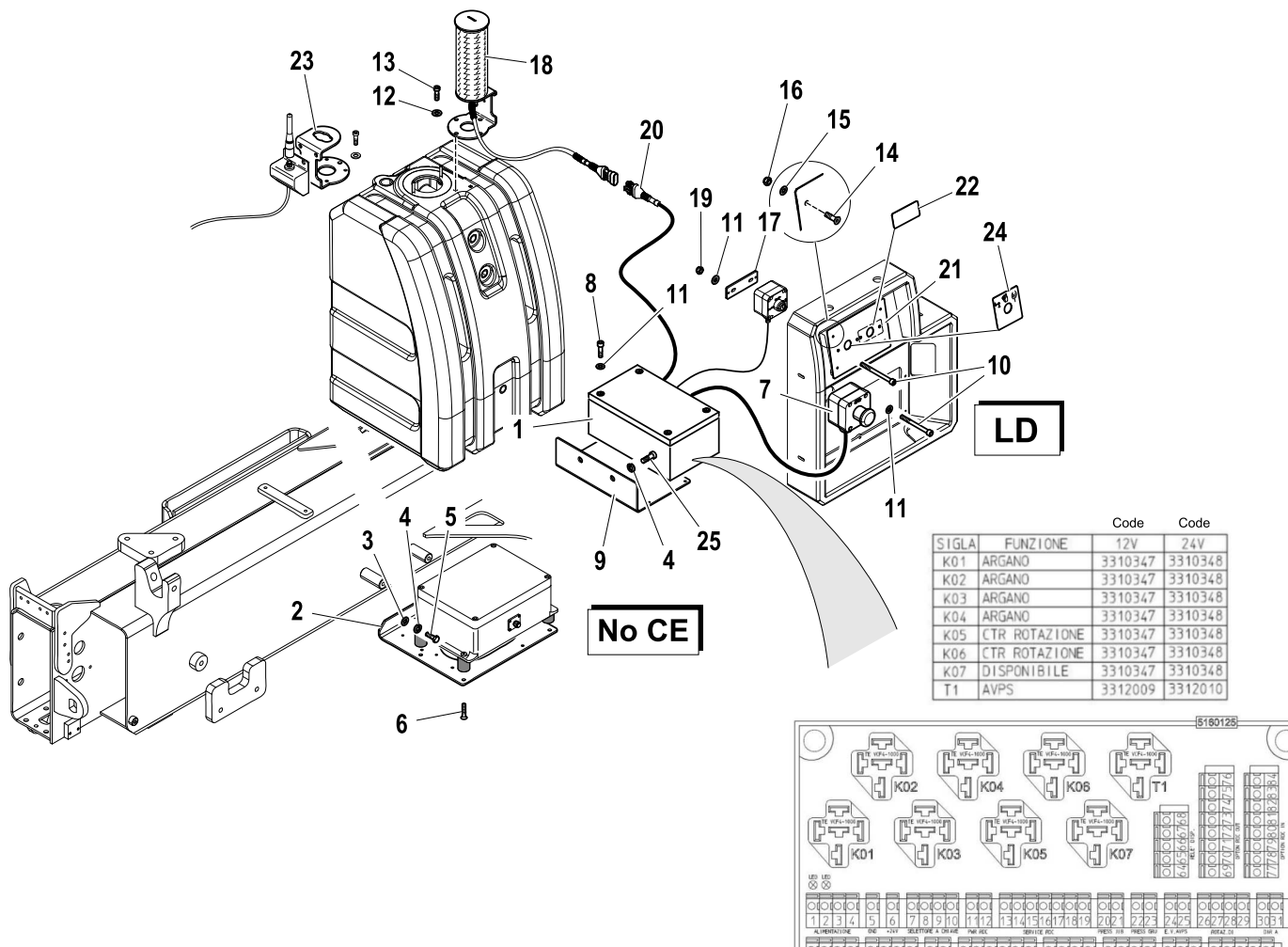
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091976	1	Support (CONTROLS)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002940	1	Support (Bubble level)
	6	3020984	4	Hex socket screw [M6X10 10.9 EN ISO7380]
	7	3060053	4	Split lock washer [D=6.4 C72 ZC]
	8	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	9	5091986	1	Casing (CONTROLS WITH THERMOFORMABLE)
	10	5814893	1	Label (CONTROLS)
	11	3180116	1	Bubble level

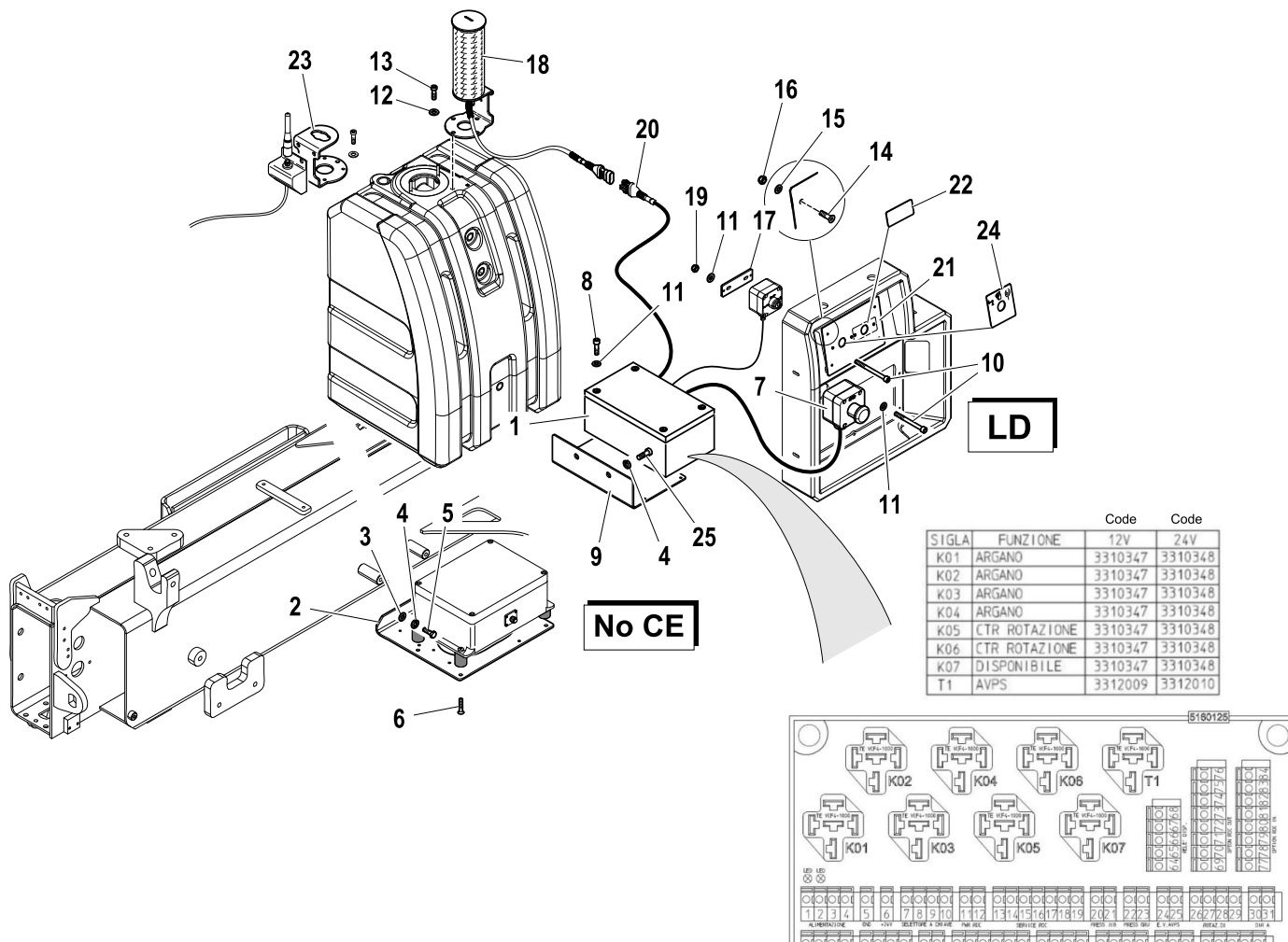


R	Pos.	Variant Code	Q.ty	Description
	1	3310772	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3311029	1	Switch
	8	3310799	1	Belt
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	3310861	1	Aerial (Wireless control)
	12	3311515	1	Receiver
	13	3312008	1	Electric wiring
	14	3310924	1	Key (Red)

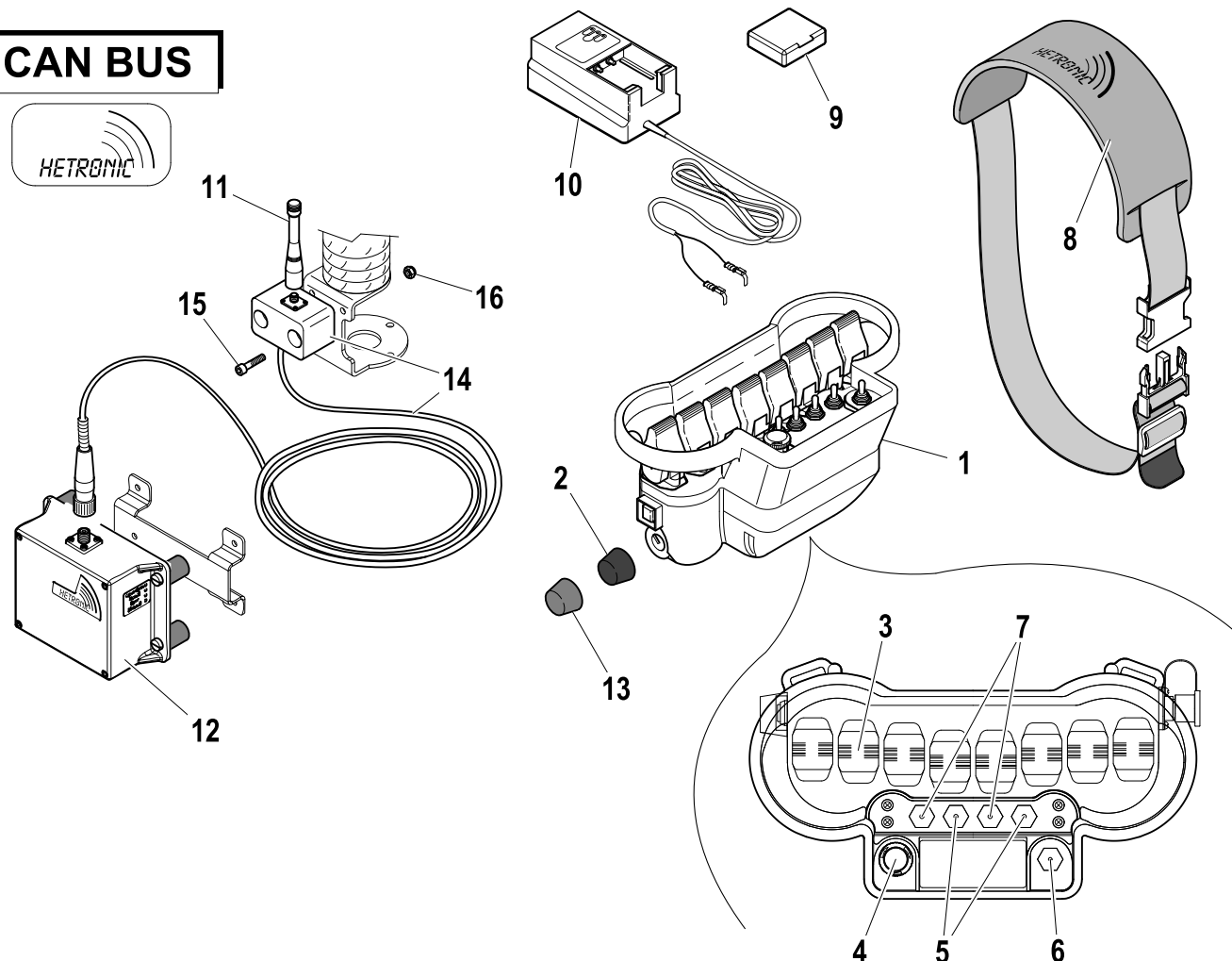


R	Pos.	Variant Code	Q.ty	Description
	1	5160125	1	Electric wiring (Main)
	2	5003021	1	Support (Receiver)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	7	3312023	1	Emergency STOP button
	8	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	9	5003024	1	Support (Electric box)
	10	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	11	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	15	3060002	4	Flat washer
	16	3040516	4	Stopnut [STOP M3]
	17	5002880	1	Anchoring bracket (Switch)
	18	3311159	1	Signal Columns
	19	3040518	2	Stopnut [STOP M4]
	20	3312022	1	Electric wiring

R	Pos.	Variant Code	Q.ty	Description
	21	5002881	1	Plate (Control panel)
	22	5814908	1	Label (Plate)
	23	5001997	1	Support (Light column)
	24	5815126	1	Label
RC	25	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]



CAN BUS



R	Pos.	Variant Code	Q.ty	Description
	1	3311903	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3310787	2	Selector
	8	3311031	1	Belt (Transmitter)
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	3310775	1	Aerial (Wireless control)
	12	3311904	1	Receiver
	13	3310924	1	Key (Red)
	14	3311131	1	Electric cable
	15	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	16	3040392	2	Stopnut [Dado Stop M5-70 norm.]

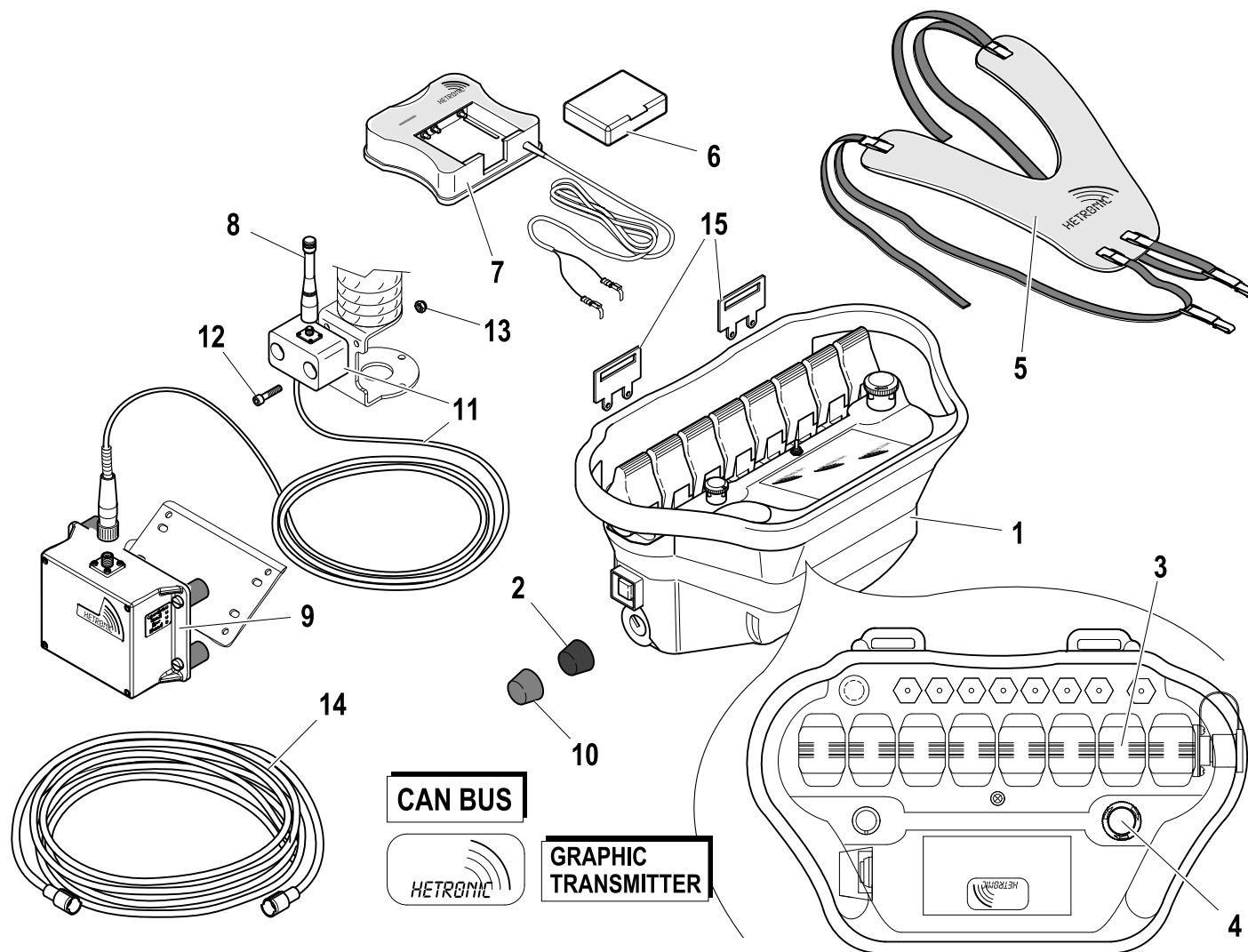
Wireless control kit (CAN BUS)

Table code

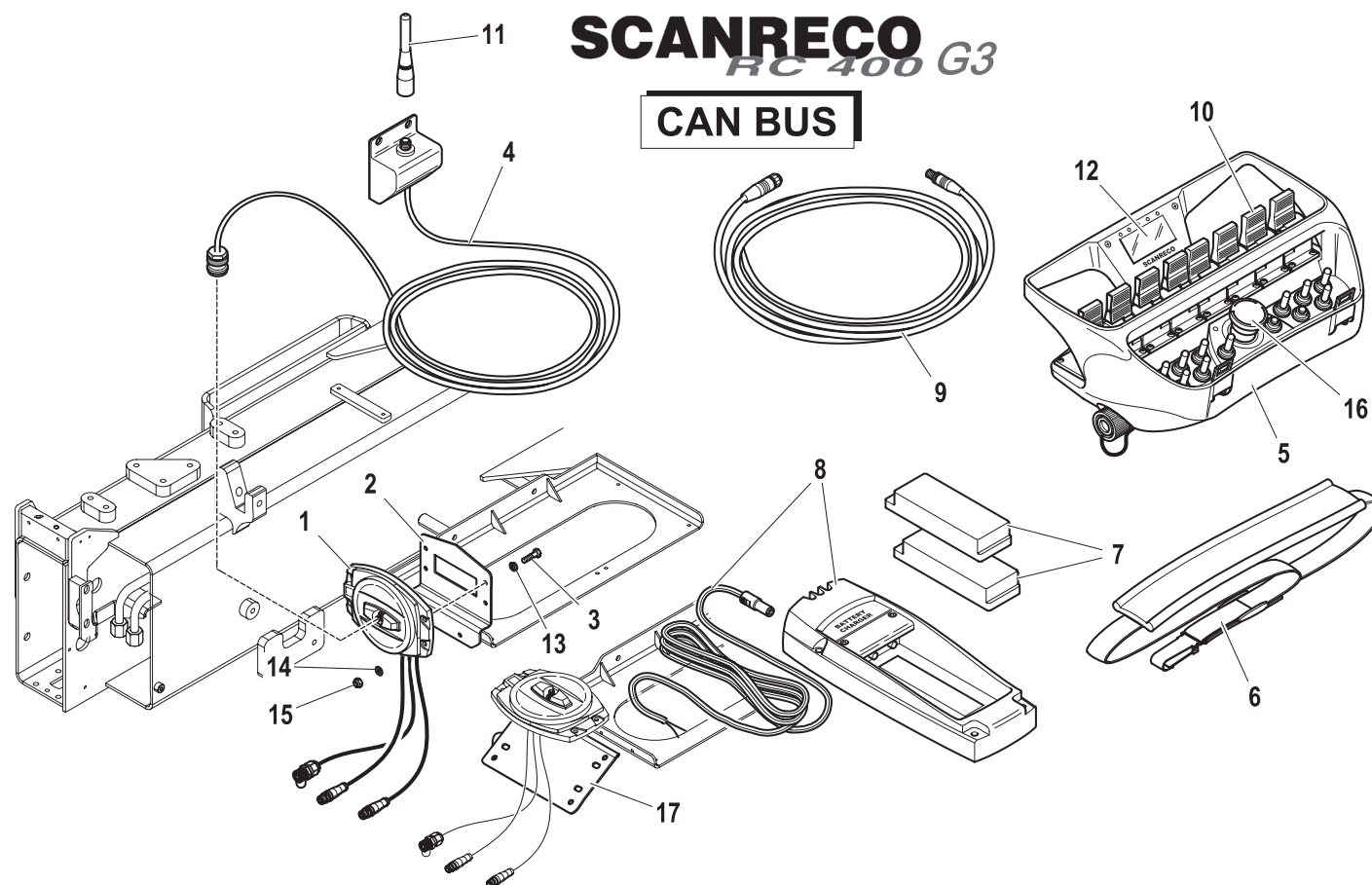
Sheet

7892326-1.0

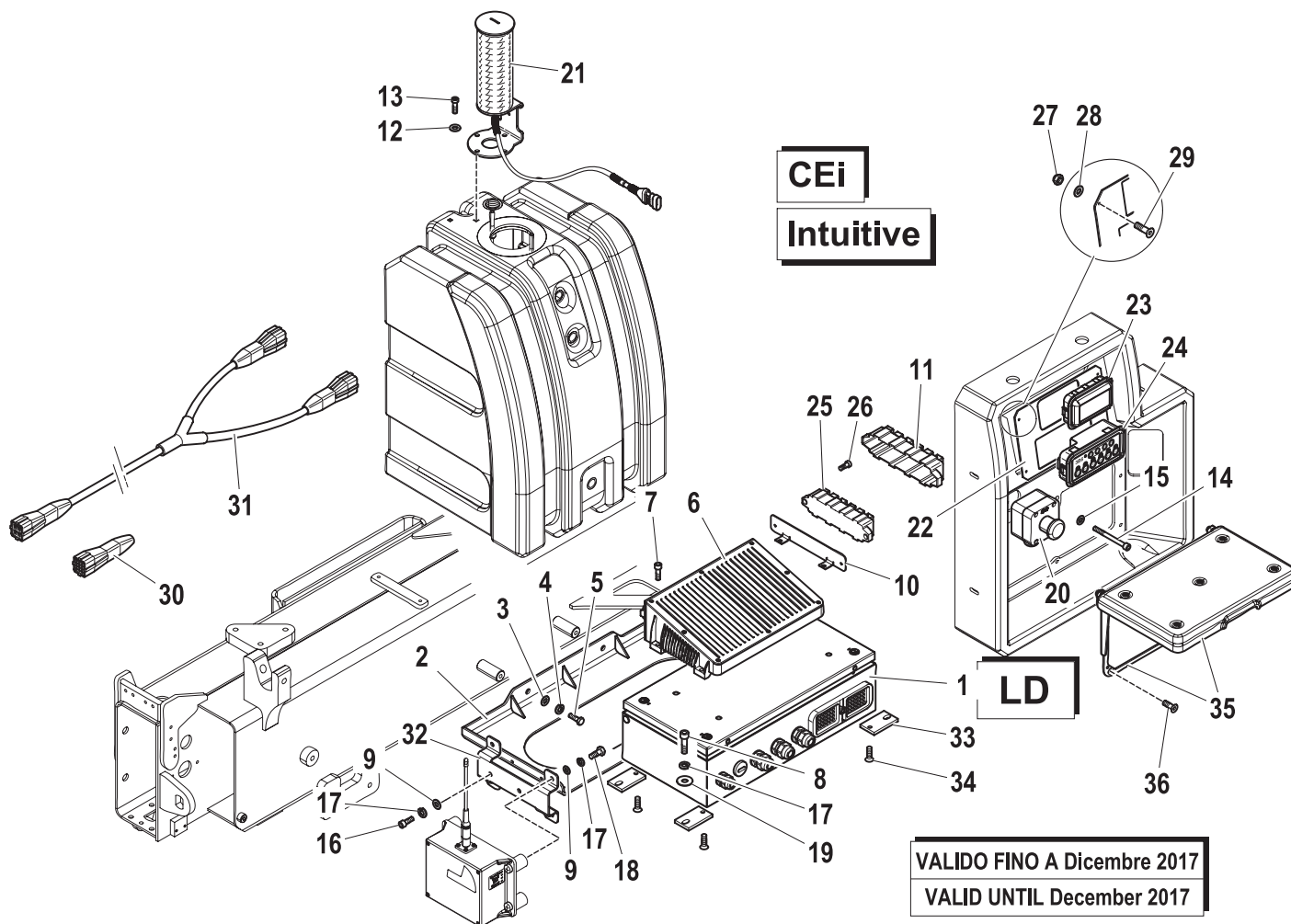
1/1



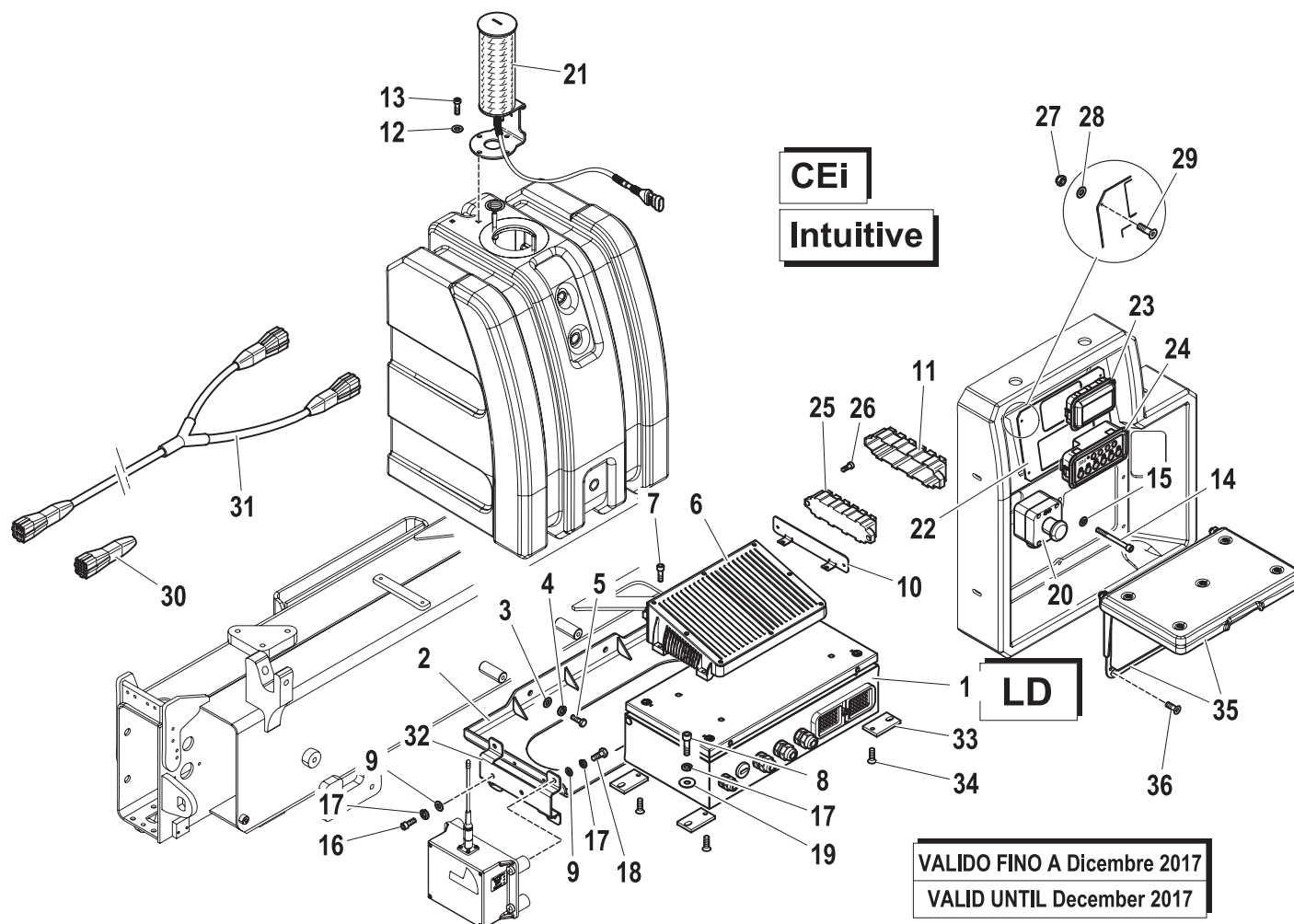
R	Pos.	Variant Code	Q.ty	Description
	1	3312083	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3312314	1	Belt (Shoulder Belt)
RC	6	3312070	1	Battery (Wireless control)
	7	3312071	1	Battery charger (Wireless control)
	8	3310775	1	Aerial (Wireless control)
	9	3312061	1	Receiver
	10	3310924	1	Key (Red)
	11	3311131	1	Electric cable
	12	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	13	3040392	2	Stopnut [Dado Stop M5-70 norm.]
	14	3310933	1	Electric wiring
	15	3312313	2	Fixing plate (Belt)



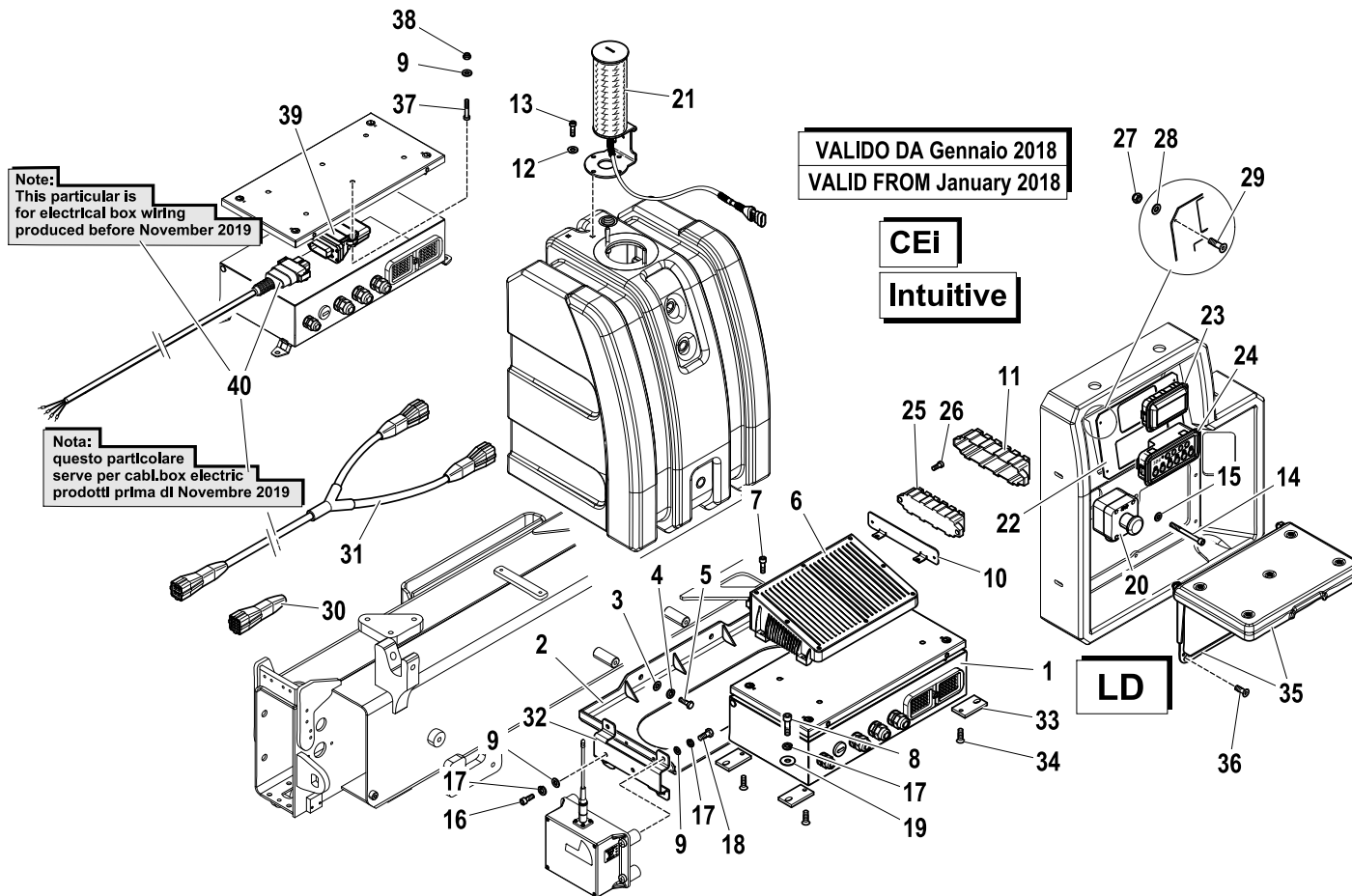
R	Pos.	Variant Code	Q.ty	Description
	1	3312113	1	Receiver (Wireless control)
	2	5002904	4	Support (Receiver)
	3	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	4	3311961	1	Extension terminal (Aerial)
	5	3320044	1	Transmitter (Wireless control)
	6	3190226	1	Belt (Transmitter)
RC	7	3310483	2	Battery (Wireless control)
	8	3310471	1	Battery charger
	9	3311279	1	Electric cable (PROGRAMMING)
	10	3312114	8	Linear lever
	11	3311275	1	Aerial (RADIO)
	12	3312130	1	Display
	13	3060053	4	Split lock washer [D=6.4 C72 ZC]
	14	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	15	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	16	3310750	1	Emergency STOP button
	17	5092226	1	Support (Radio receiver)



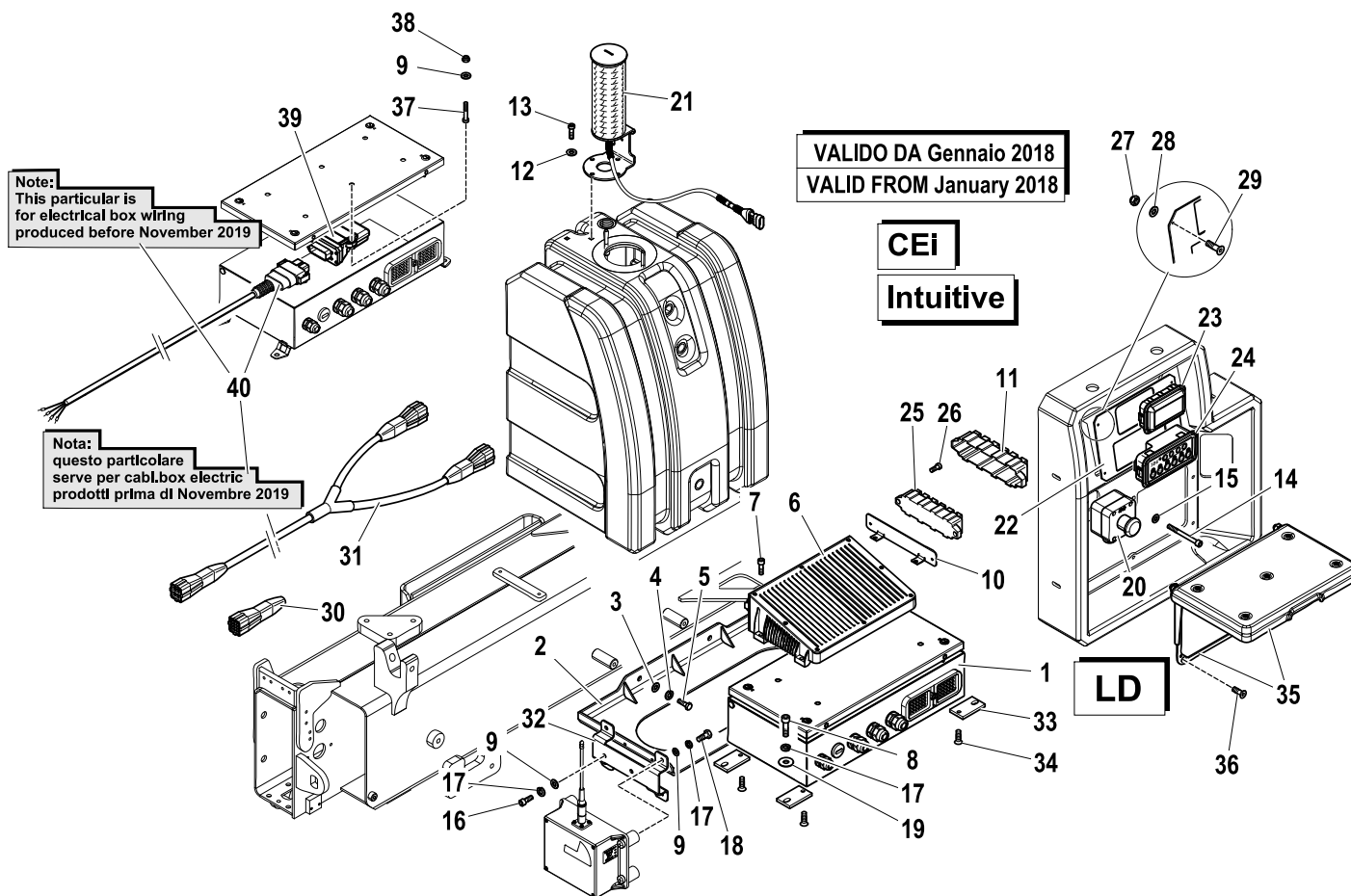
R	Pos.	Variant Code	Q.ty	Description
	1	5160117	1	Electric wiring (Base)
	2	5092999	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	8	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	9	3060005	6	Flat washer [D.6.4 UNI 6592 ZC]
	10	5093005	1	Support (Road pad)
	11	3311785	1	Cover (Guard)
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	15	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	16	3020146	2	Socket head cap screw [M6X12 8.8 GEOMET UNI5931]
	17	3060053	10	Split lock washer [D=6.4 C72 ZC]
	18	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	19	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	20	3311827	1	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	4	Flat washer
	29	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	30	3311941	1	Connector (Resistor)
	31	3311816	1	Electric wiring
	32	5095021	1	Support bracket (Receiver)
	33	5141366	4	Support (Electric box)
	34	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
RC	35	5091744	1	Door (Display)
RC	36	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]

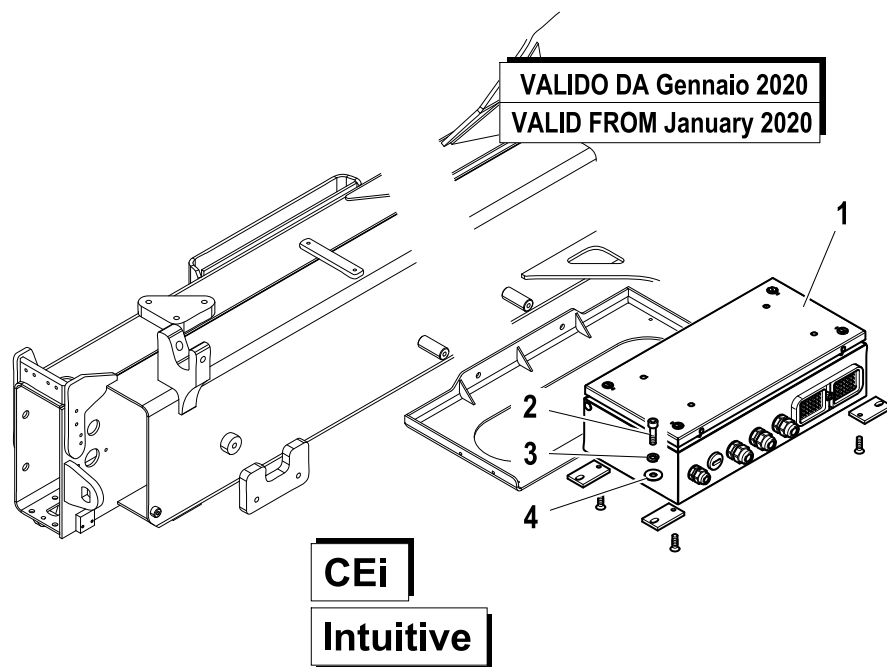


R	Pos.	Variant Code	Q.ty	Description
	1	5160141	1	Electric wiring (Base)
	2	5092999	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	8	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	9	3060005	8	Flat washer [D.6.4 UNI 6592 ZC]
	10	5093005	1	Support (Road pad)
	11	3311785	1	Cover (Guard)
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	15	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	16	3020146	2	Socket head cap screw [M6X12 8.8 GEOMET UNI5931]
	17	3060053	10	Split lock washer [D=6.4 C72 ZC]
	18	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	19	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	20	3311827	1	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	4	Flat washer
	29	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	30	3311941	1	Connector (Resistor)
	31	3311816	1	Electric wiring
	32	5095021	1	Support bracket (Receiver)
	33	5141366	4	Support (Electric box)
	34	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
RC	35	5091744	1	Door (Display)
RC	36	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	37	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	38	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	39	3313096	1	Electronic power (Midac +)
	40	3312268	1	Electric wiring

R	Pos.	Variant Code	Q.ty	Description
	1	5160149	1	Electric wiring (Main)
	2	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	3	3060053	4	Split lock washer [D=6.4 C72 ZC]
	4	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]



FITTINGS (Proportional control valve)

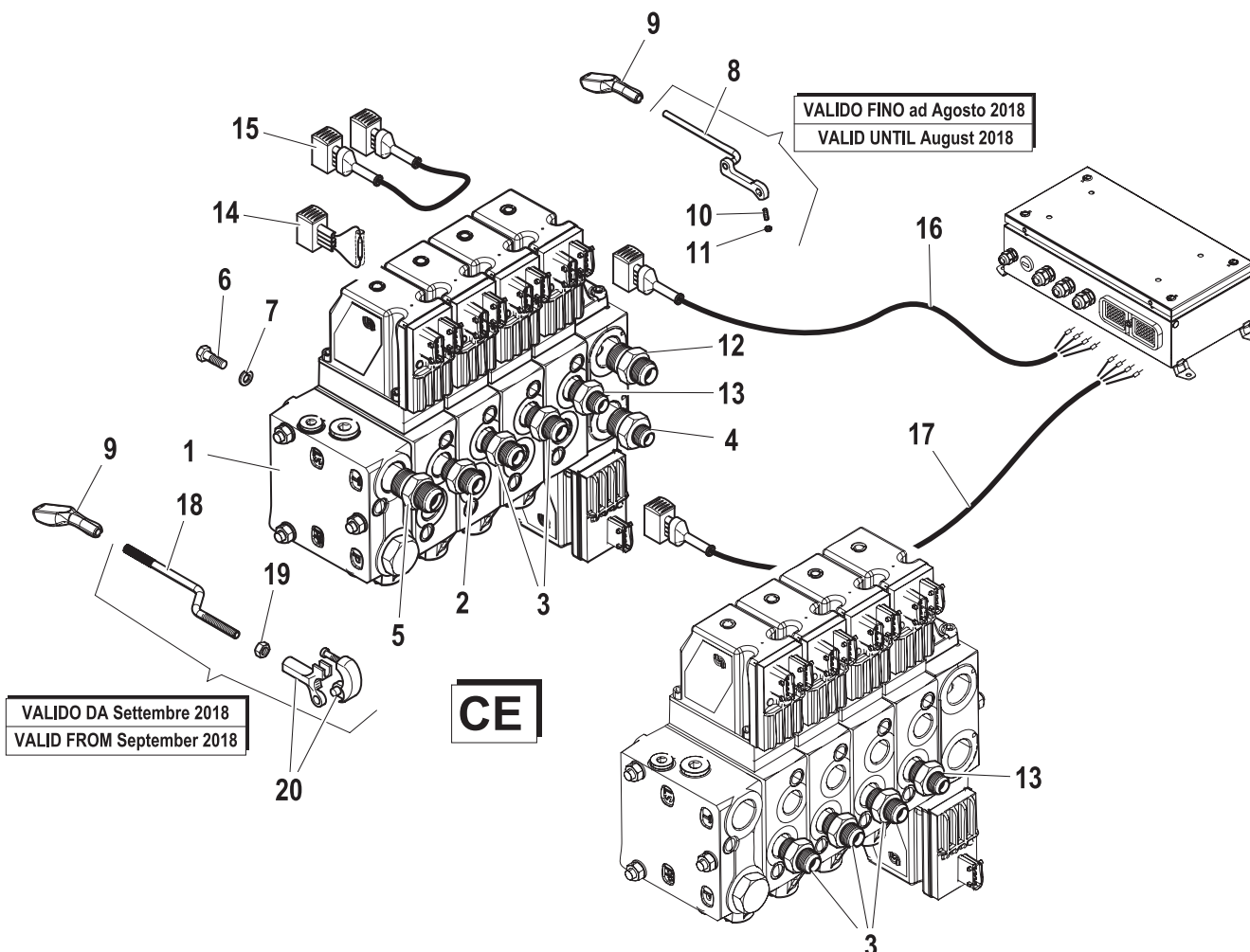
Table code

Sheet

5403206-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5221082	1	Proportional control valve
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	3101044	5	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	4	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]
	5	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
RC	6	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5091989	4	Control lever
	9	3190356	4	Knob (Control lever)
	10	3060226	4	Grub screw [Grano M6X16 UNI 5927 ZC.]
	11	3040081	4	Lock nut [M6 6S UNI 5589 ZC]
	12	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	13	3101041	2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
	14	3311793	1	Electric wiring
	15	3311794	3	Electric wiring
	16	3312217	1	Electric wiring
	17	3312216	1	Electric wiring
	18	5003987	4	Control lever
	19	3040045	4	Nut [M8 NORM.6S UNI5588 GEOMET]
	20	5225867	4	Fixing base (Lever)



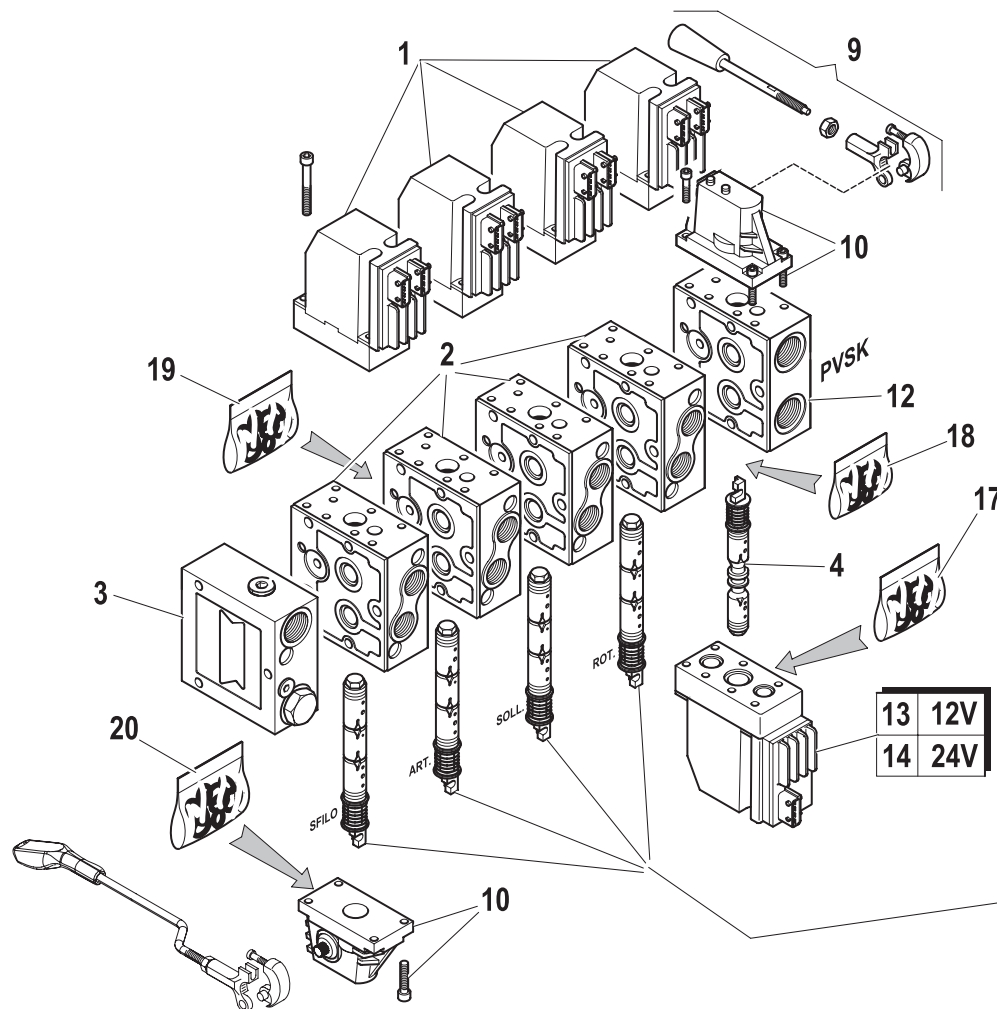
Proportional control valve (4 section)

Table code

Sheet

5221082-1.0

1/1



CE

	11
	7
	6
	5
	16
	15
	8
	8
	15

R	Pos.	Variant Code	Q.ty	Description
	1	5226000	4	Electric control (PVED-CC)
	2	5225398	4	Form (PVB DISTR. DANFOSS 157B6203)
	3	5225954	1	Outlet manifold (PVG32 PLUG PVP)
	4	5225942	1	Slider (PVG32 ELEM.PVSK 11140846)
	5	5225978	1	Slider (PVG32 157B9830 CA A25-B40)
	6	5225468	1	Slider (PVG32 157B7121 CA 25L/MIN)
	7	5225977	1	Slider (PVG32 11081829 CH 12L/MIN)
	8	5225418	1	Slider (PVG32 157B7021 CH 25L/MIN)
	9	5226006	1	KIT LEVA PVG32 11107587 New2014
	10	5225397	5	MECHANICAL CONTROL LEVER SIDE
	11	5225752	1	Slider (PVG32 157B7030 C. C.10L/M)
	12	5225932	1	Inlet manifold PVG32 X ELEM. PVSK 157B6961
	13	5225952	1	Electric control (PVEO 12V PVG32)
	14	5225953	1	Electric control (PVEO 24V PVG32)
	15	5225368	1	Slider (PVG32 157B7122 CA40L/MIN)
	16	5225494	1	Slider (PVG32 157B7130 CA 10L/MIN)
RC	17	5225571	5	Seal kit (Control valve)
RC	18	5225568	1	Seal kit (Control valve)
RC	19	5225569	4	Seal kit (Control valve)
RC	20	5225570	5	Seal kit (Control valve)

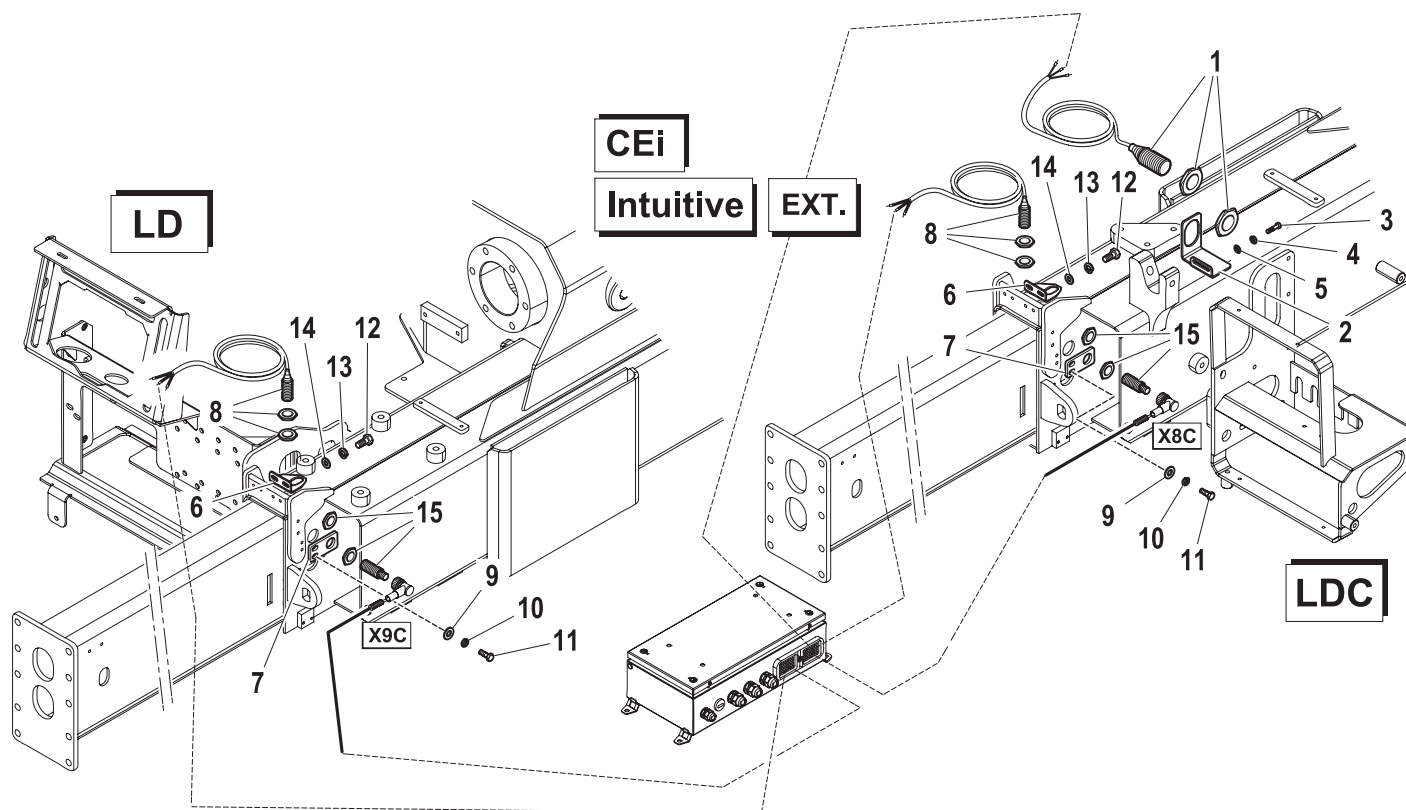
STABILITY CONTROL (STABILIZER ROD)

Table code

Sheet

5760568-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5003963	1	Support (Proximity switch)
	3	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	6	5003063	2	Support (Proximity switch)
	7	5002616	2	Support (Proximity switch)
RC	8	3311574	2	Proximity switch (Position sensor)
	9	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	10	3060053	4	Split lock washer [D=6.4 C72 ZC]
	11	3010325	4	Hex screw [M6X16 8.8 ZC UNI 5739]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	13	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	14	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	15	3311311	2	Proximity switch (Position sensor)

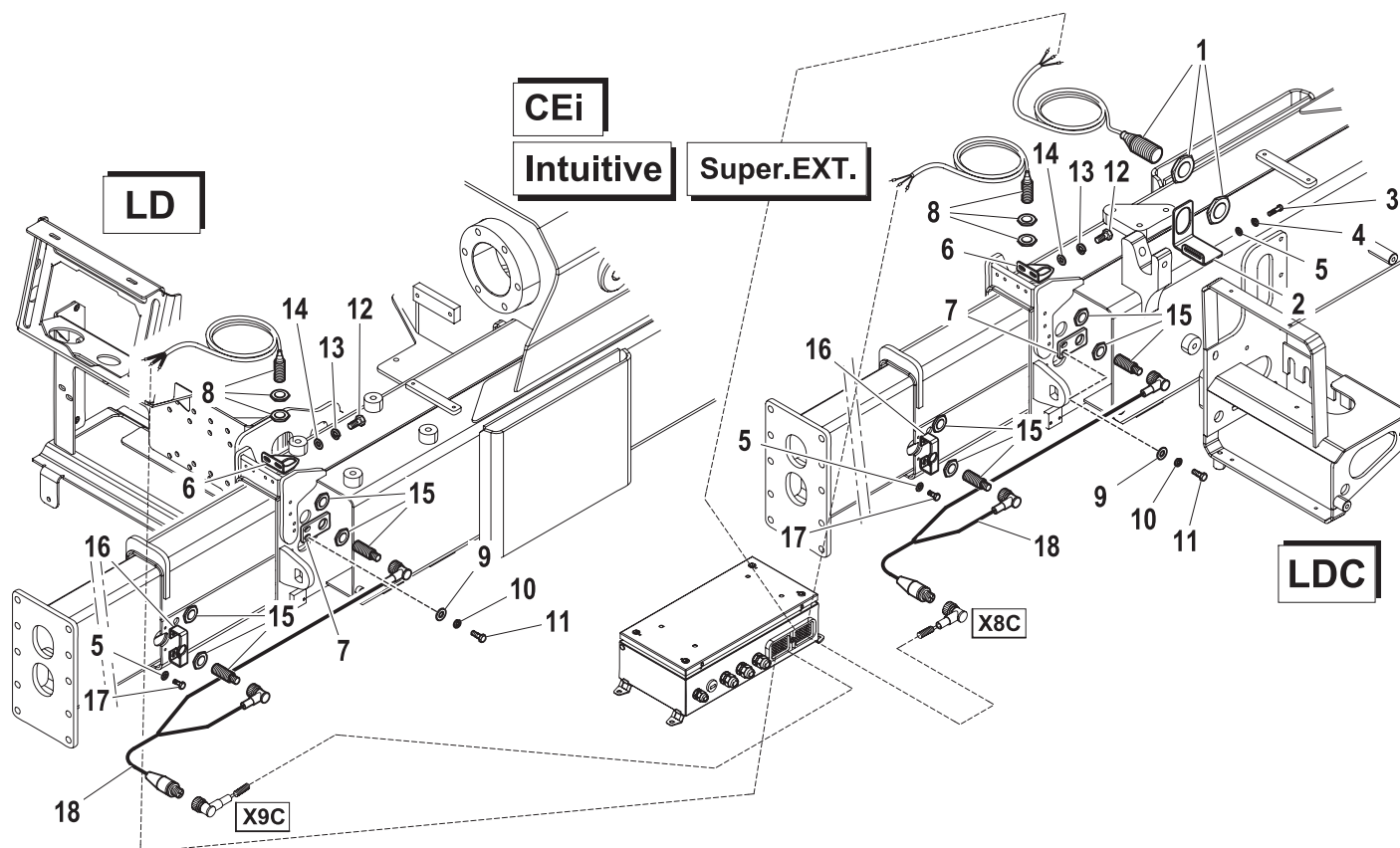
STABILITY CONTROL (STABILIZER ROD)

Table code

Sheet

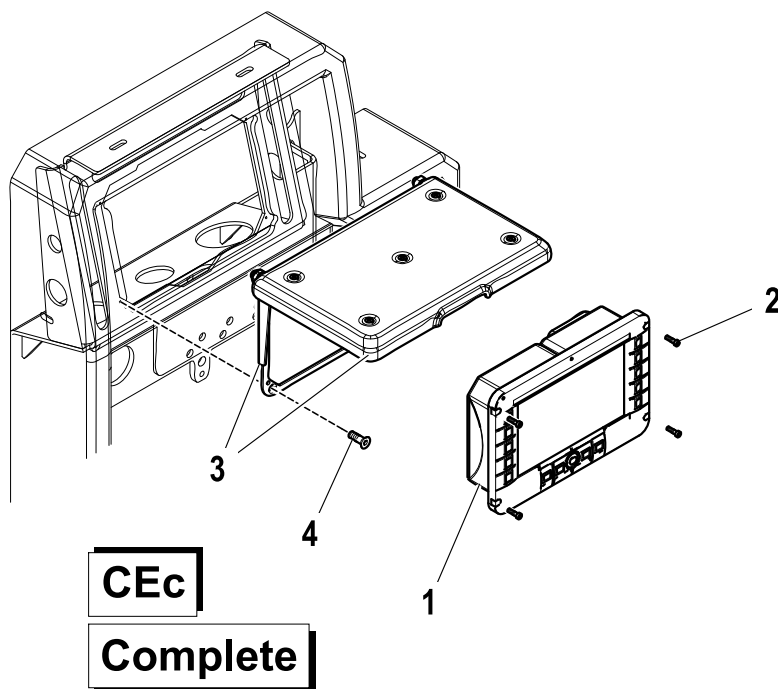
5760570-1.0

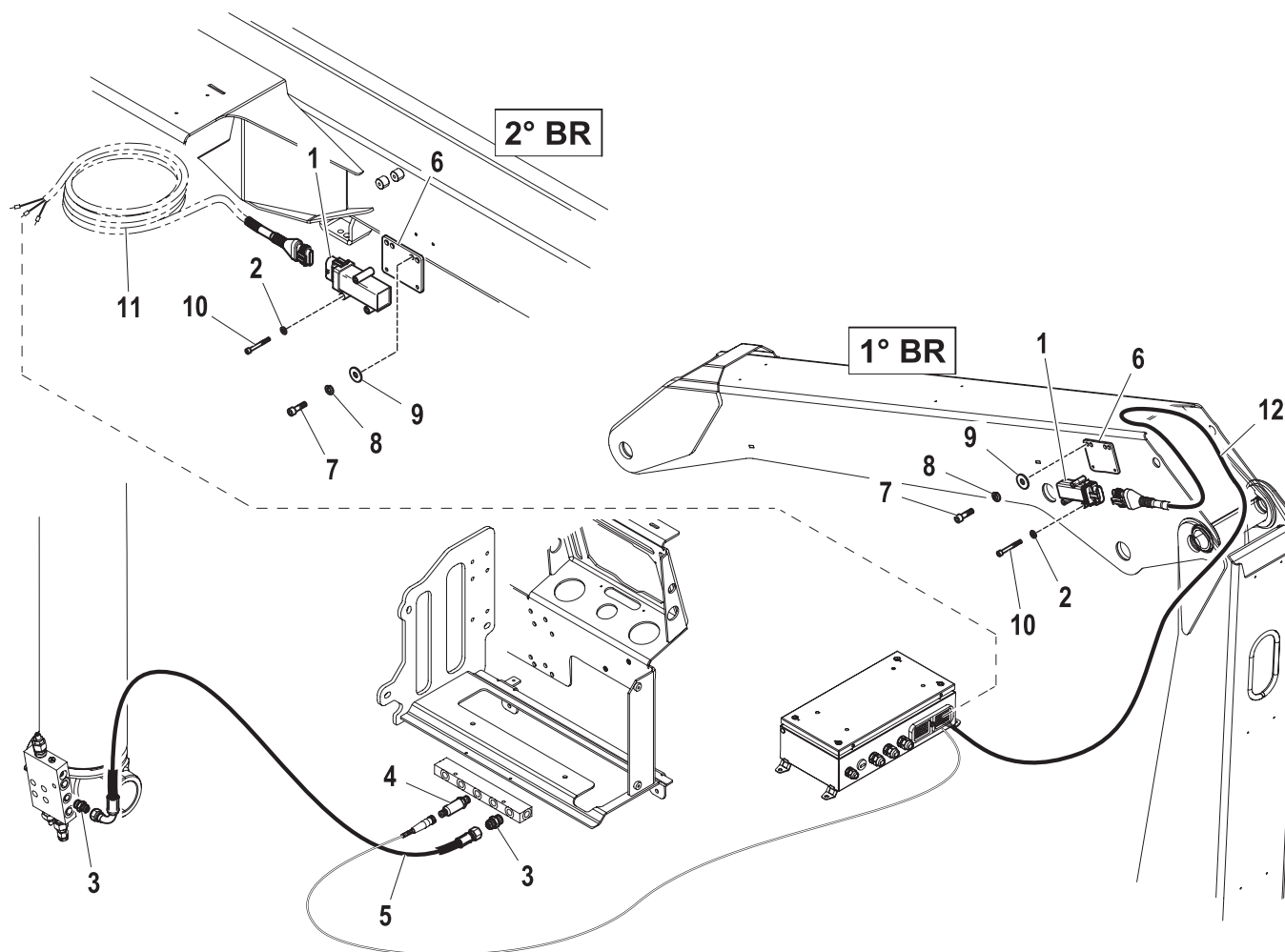
1/1



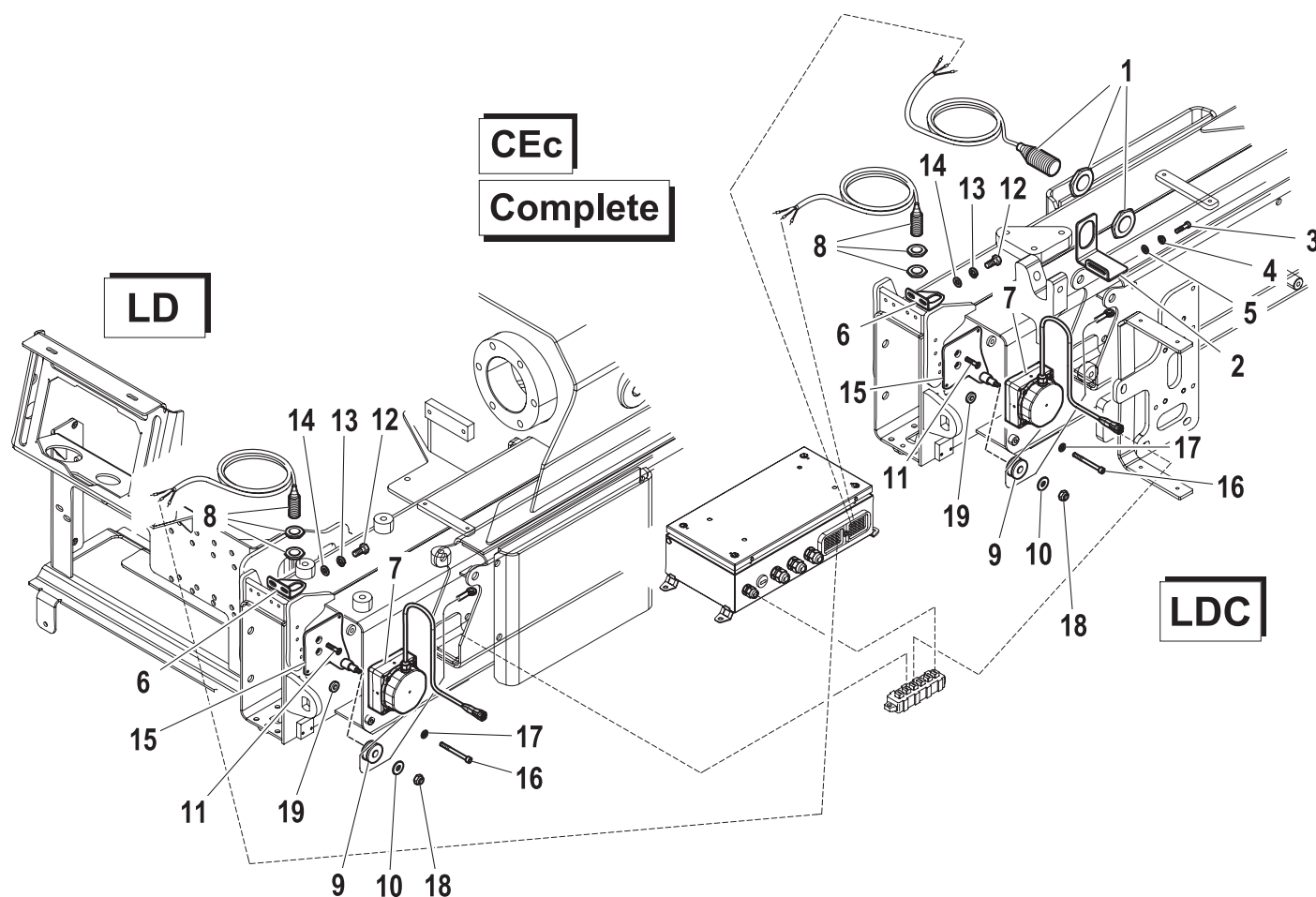
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5003963	1	Support (Proximity switch)
	3	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	6	Flat washer [D.5 UNI 6592 ZC]
	6	5003063	2	Support (Proximity switch)
	7	5002616	2	Support (Proximity switch)
RC	8	3311574	2	Proximity switch (Position sensor)
	9	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	10	3060053	4	Split lock washer [D=6.4 C72 ZC]
	11	3010325	4	Hex screw [M6X16 8.8 ZC UNI 5739]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	13	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	14	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	15	3311311	4	Proximity switch (Position sensor)
	16	2111387	2	Support (Proximity switch)
	17	3010315	4	Hex screw
	18	3312095	2	Electric wiring (Proximity switch)

R	Pos.	Variant Code	Q.ty	Description
	1	3312055	1	Display (Main)
	2	3020011	4	Socket head cap screw [M3X20 8.8 ZC UNI 5931]
RC	3	5091744	1	Door (Display)
RC	4	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]

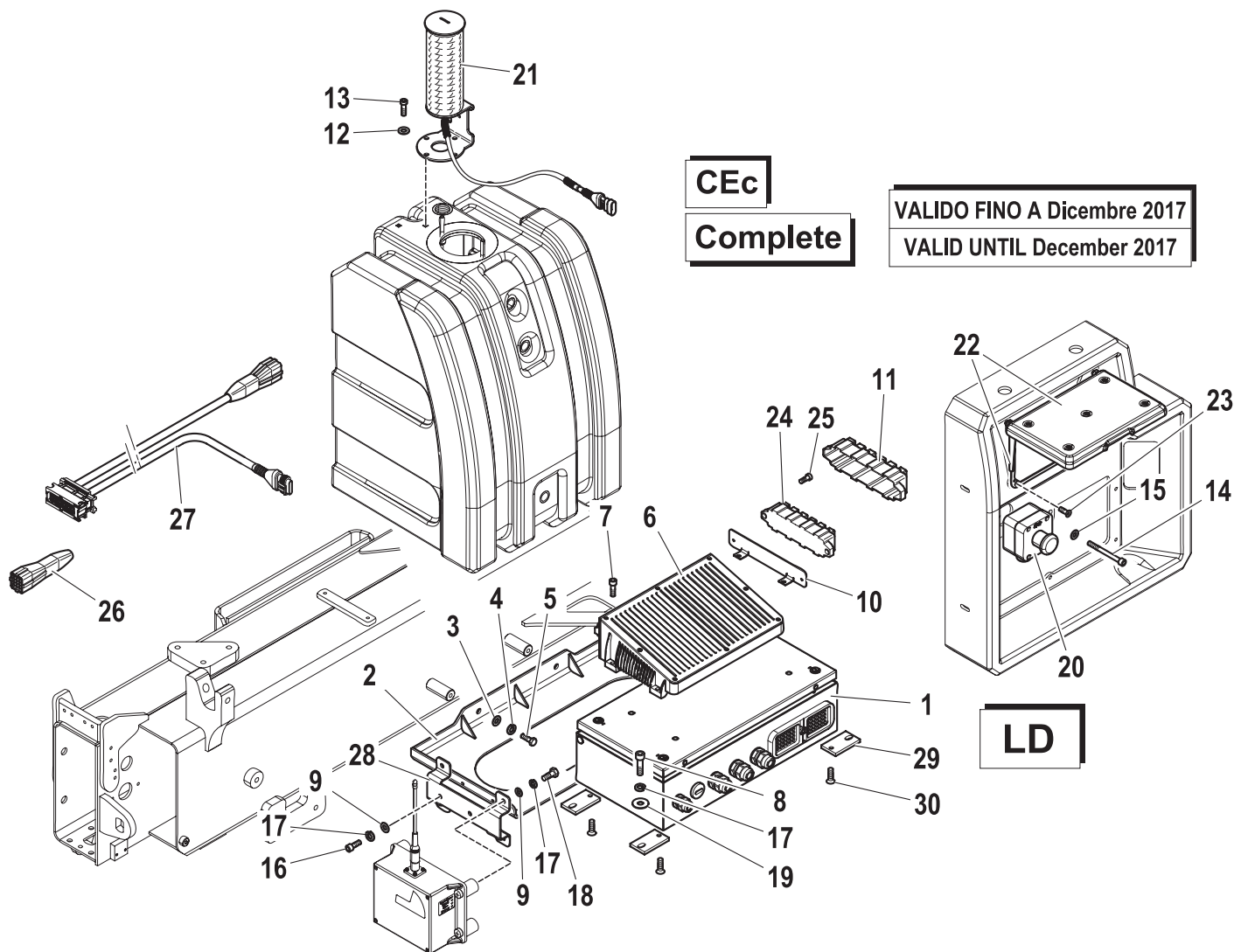




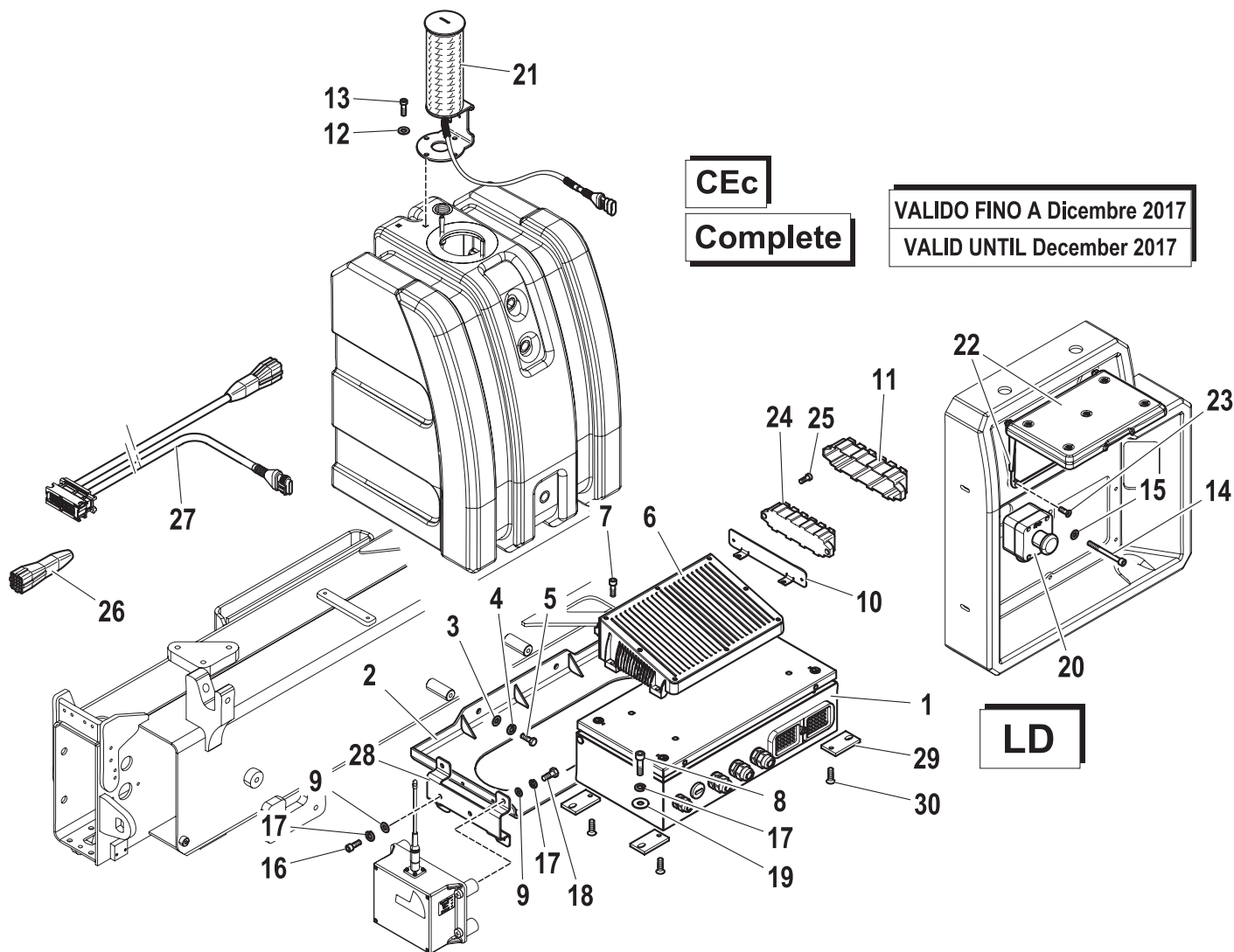
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	2	Inclination sensor 360°
	2	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	3	3101039	2	Straight pipe fitting [9/16-18 1/4"CIL. D10]
RC	4	3312200	1	Pressure sensor [4-20mA 600bar]
	5	5261110	1	Flexible hose
	6	5002108	2	Support plate (Tiltmeter)
	7	3020033	4	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	8	3060053	4	Split lock washer [D=6.4 C72 ZC]
	9	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	10	3020020	4	Socket head cap screw [M4X35 8.8 ZC UNI 5931]
	11	3312040	1	Electric wiring
	12	3312041	1	Electric wiring



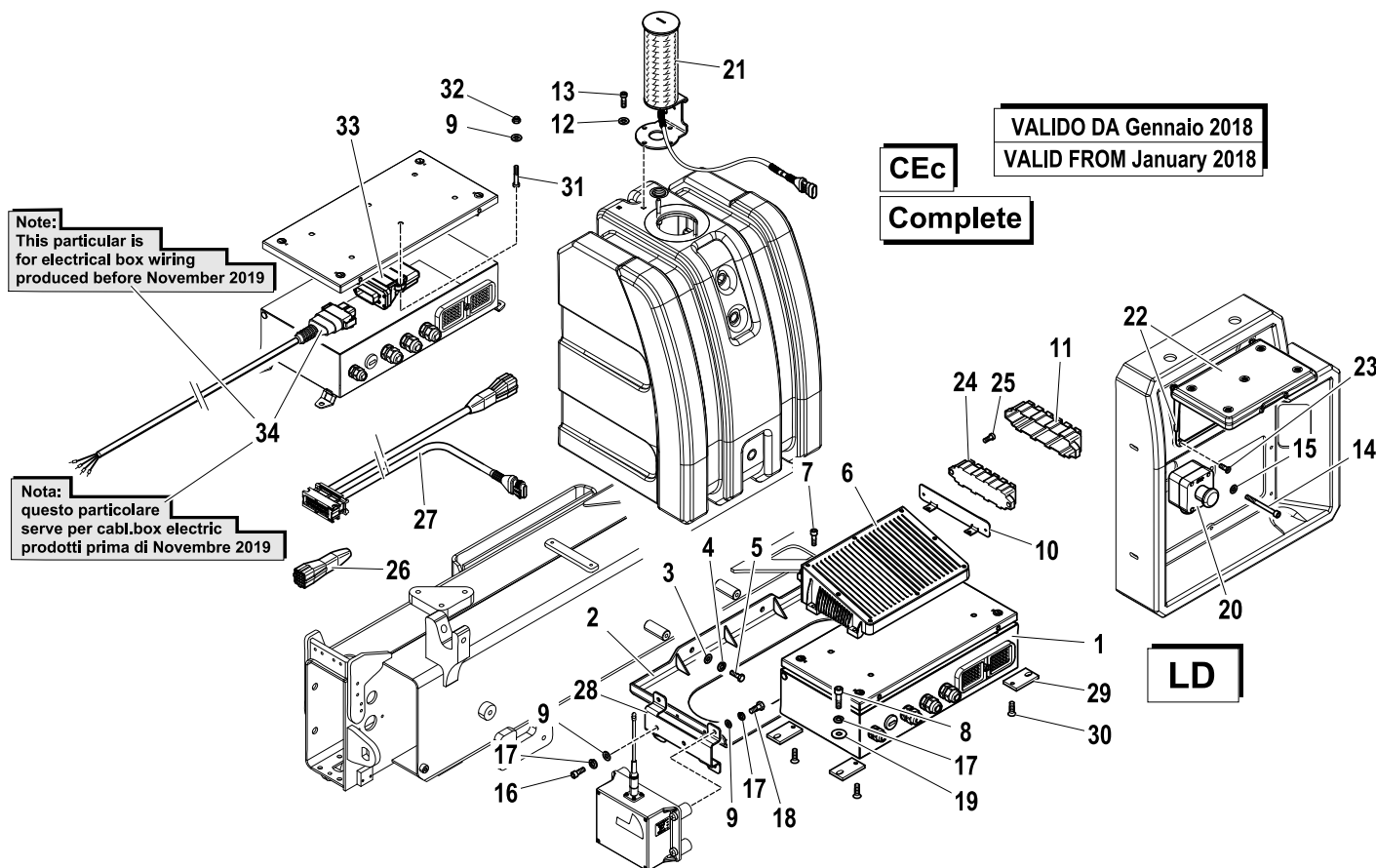
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5003963	1	Support (Proximity switch)
	3	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	6	5003063	2	Support (Proximity switch)
RC	7	3313104	2	Sensor unit (Encoder)
RC	8	3311574	2	Proximity switch (Position sensor)
	9	5141135	2	Wheel (Cable guide)
	10	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	11	3020907	4	TSEI screw [M6X25 10.9 ZC UNI 5933]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	13	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	14	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	15	5092019	2	Support (Encoder)
	16	3020020	4	Socket head cap screw [M4X35 8.8 ZC UNI 5931]
	17	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	18	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	19	3190039	4	Insulator



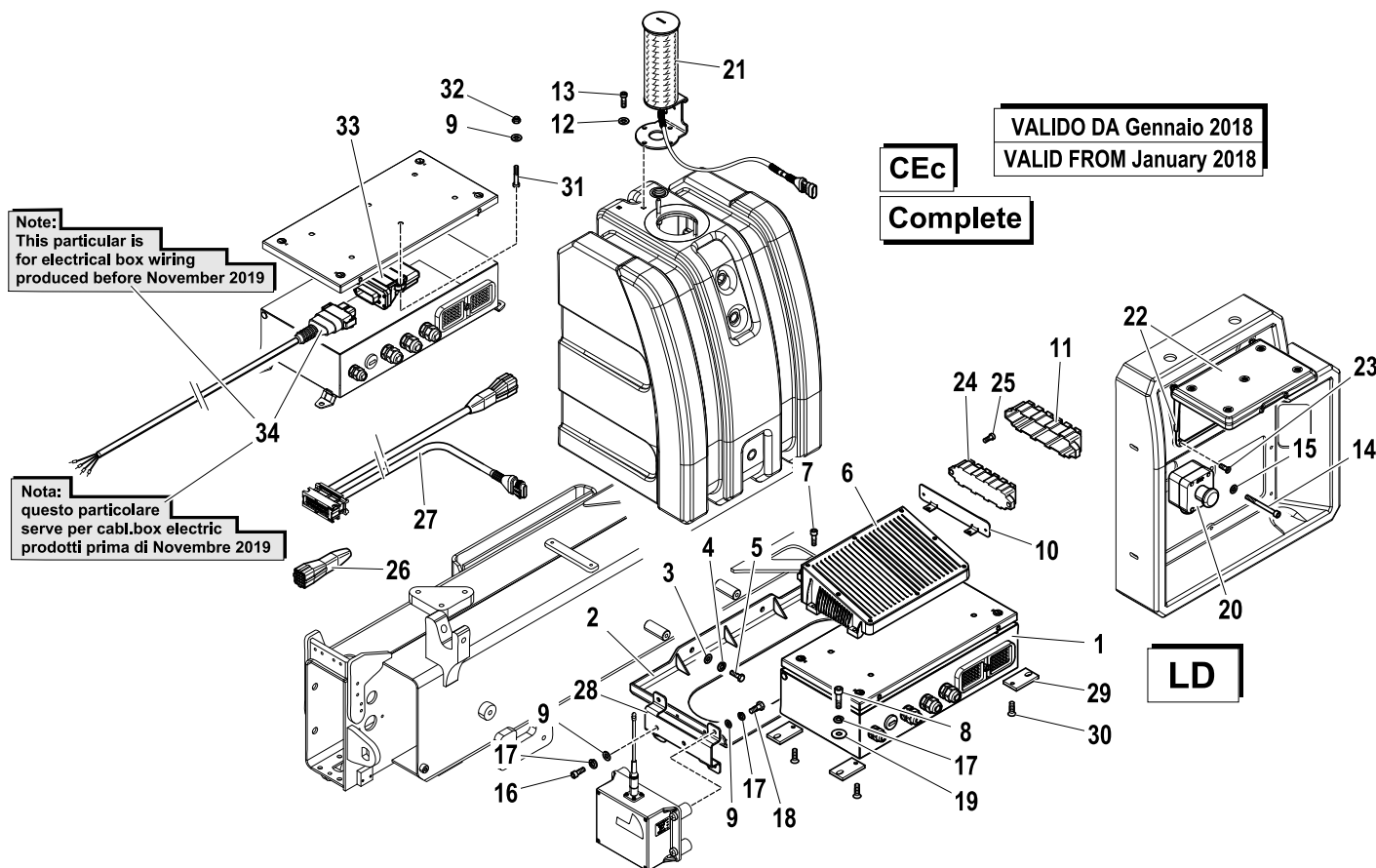
R	Pos.	Variant Code	Q.ty	Description
	1	5160118	1	Electric wiring (Main)
	2	5092999	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	8	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	9	3060005	6	Flat washer [D.6.4 UNI 6592 ZC]
	10	5093005	1	Support (Road pad)
	11	3311785	1	Cover (Guard)
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	15	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	16	3020146	2	Socket head cap screw [M6X12 8.8 GEOMET UNI5931]
	17	3060053	10	Split lock washer [D=6.4 C72 ZC]
	18	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	19	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	20	3311827	1	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
RC	22	5091744	1	Door (Display)
RC	23	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	24	3311784	1	Road pad (Terminal strip)
	25	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	26	3311941	1	Connector (Resistor)
	27	3312057	1	Electric wiring
	28	5095021	1	Support bracket (Receiver)
	29	5141366	4	Support (Electric box)
	30	3020439	4	TSEI screw [M6X16 ZC UNI 5933]

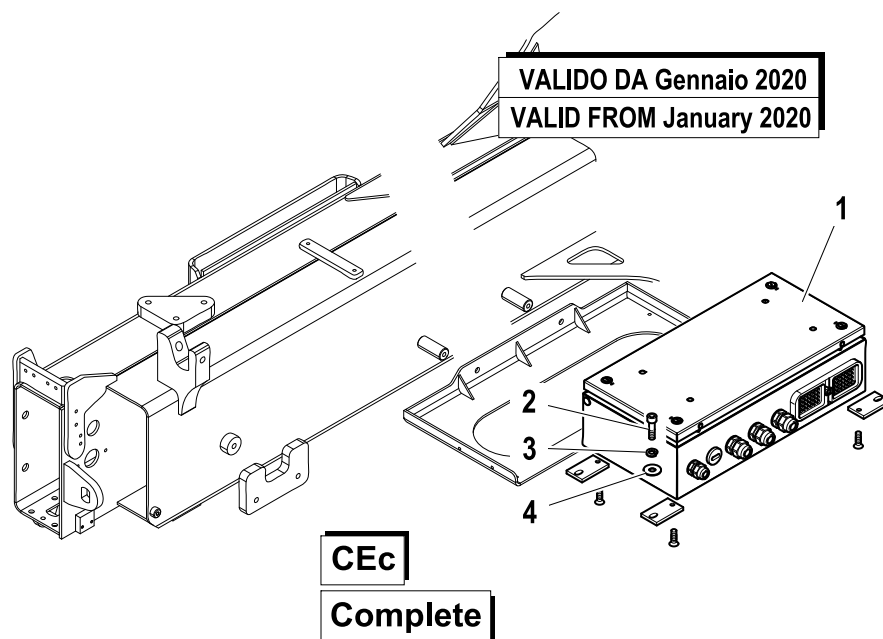


R	Pos.	Variant Code	Q.ty	Description
	1	5160142	1	Electric wiring (Main)
	2	5092999	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	8	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	9	3060005	8	Flat washer [D.6.4 UNI 6592 ZC]
	10	5093005	1	Support (Road pad)
	11	3311785	1	Cover (Guard)
	12	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	13	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	14	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	15	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	16	3020146	2	Socket head cap screw [M6X12 8.8 GEOMET UNI5931]
	17	3060053	10	Split lock washer [D=6.4 C72 ZC]
	18	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	19	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	20	3311827	1	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
RC	22	5091744	1	Door (Display)
RC	23	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	24	3311784	1	Road pad (Terminal strip)
	25	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	26	3311941	1	Connector (Resistor)
	27	3312057	1	Electric wiring
	28	5095021	1	Support bracket (Receiver)
	29	5141366	4	Support (Electric box)
	30	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	31	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	32	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	33	3313096	1	Electronic power (Midac +)
	34	3312268	1	Electric wiring

R	Pos.	Variant Code	Q.ty	Description
	1	5160150	1	Electric wiring (Main)
	2	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	3	3060053	4	Split lock washer [D=6.4 C72 ZC]
	4	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]



AUTO FOLDING EXTENSION

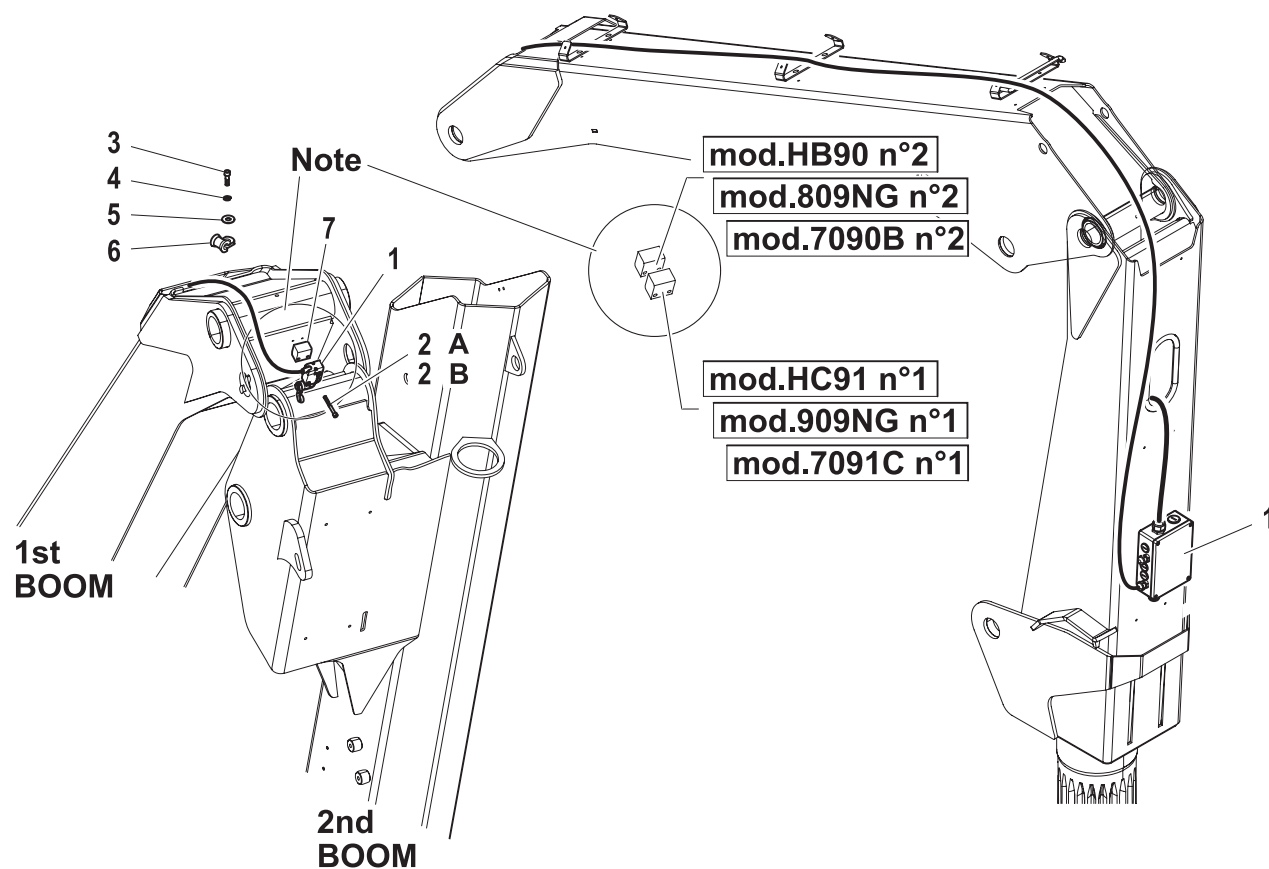
Table code

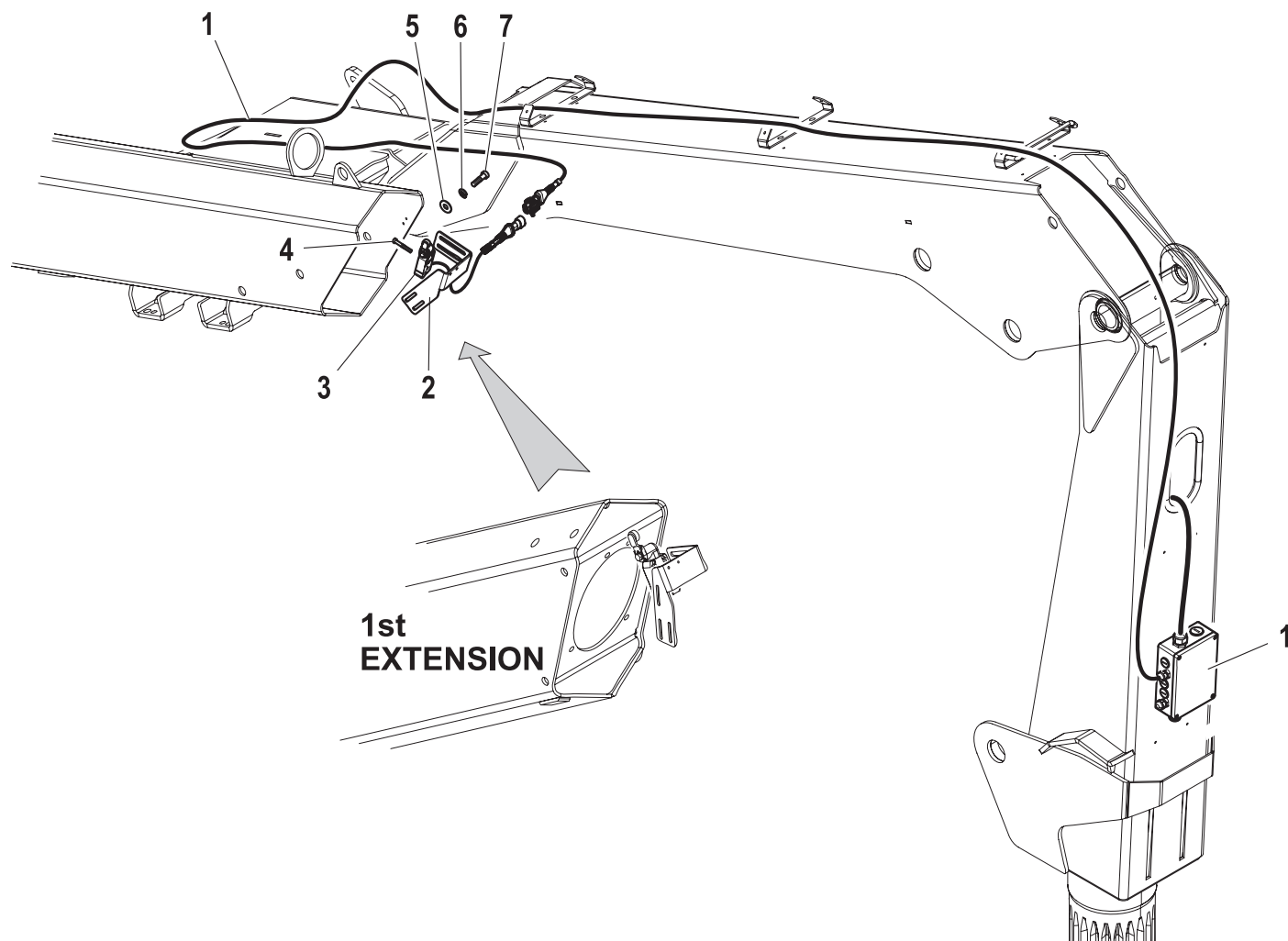
Sheet

5403147-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3311931	1	Electric box (AUTO FOLDING EXTENSION)
	2A	3020019	2	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	2B	3020012	2	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	3	3020035	2	Socket head cap screw [M6X20 8.8 ZC UNI 5931]
	4	3060053	2	Split lock washer [D=6.4 C72 ZC]
	5	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	6	3190208	2	Collar (Pipe)
	7	5141356	1-2	Microswitch support (AUTO FOLDING EXTENSION)





R	Pos.	Variant Code	Q.ty	Description
	1	3311931	1	Electric box (AUTO FOLDING EXTENSION)
	2	5003037	1	Microswitch support (AUTO FOLDING EXTENSION)
RC	3	3312087	1	Microswitch (Stop)
	4	3020885	2	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	5	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	6	3060053	2	Split lock washer [D=6.4 C72 ZC]
	7	3020034	2	Socket head cap screw [M6X16 8.8 ZC UNI 5931]

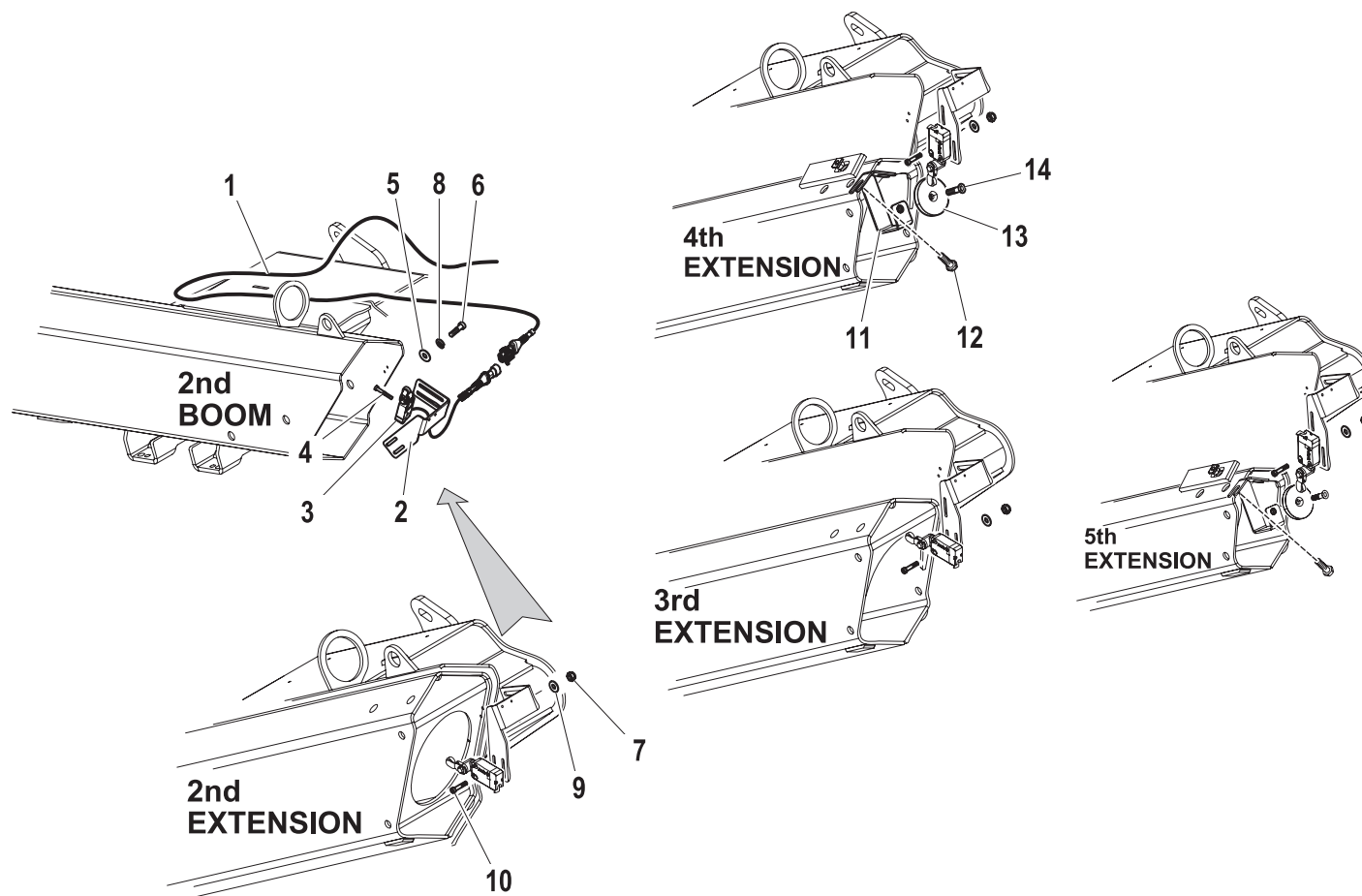
AUTO FOLDING EXTENSION

Table code

Sheet

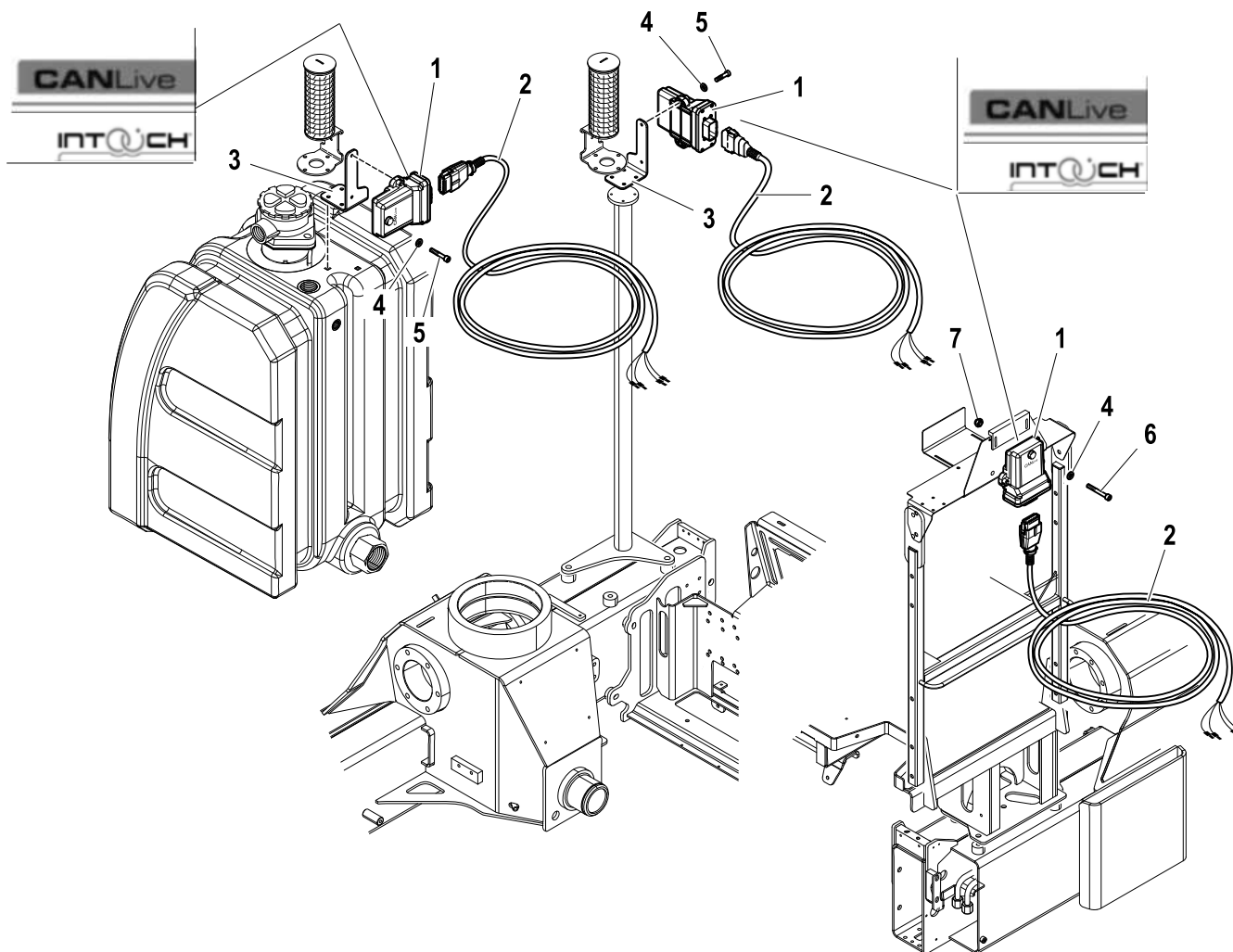
5403147-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311931	1	Electric box (AUTO FOLDING EXTENSION)
	2	5003037	1	Microswitch support (AUTO FOLDING EXTENSION)
RC	3	3312087	1	Microswitch (Stop)
	4	3020885	2	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	5	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	6	3020034	2	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	7	3040518	2	Stopnut [STOP M4]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	10	3020014	2	Socket head cap screw [M4X25X0.7 8.8 ZC UNI 5931]
	11	5093003	1	Support (Rubber)
RC	12	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	13	5002922	1	Rubber
	14	3020455	1	TSEI screw [M8X25 ZC UNI 5933]

R	Pos.	Variant Code	Q.ty	Description
	1	3313121	1	Electronic power (CAN-live)
	2	3313132	1	Electric cable
	3	5004069	1	Support bracket
	4	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	5	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	6	3020039	2	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
	7	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]







PLATFORM (STAND UP)

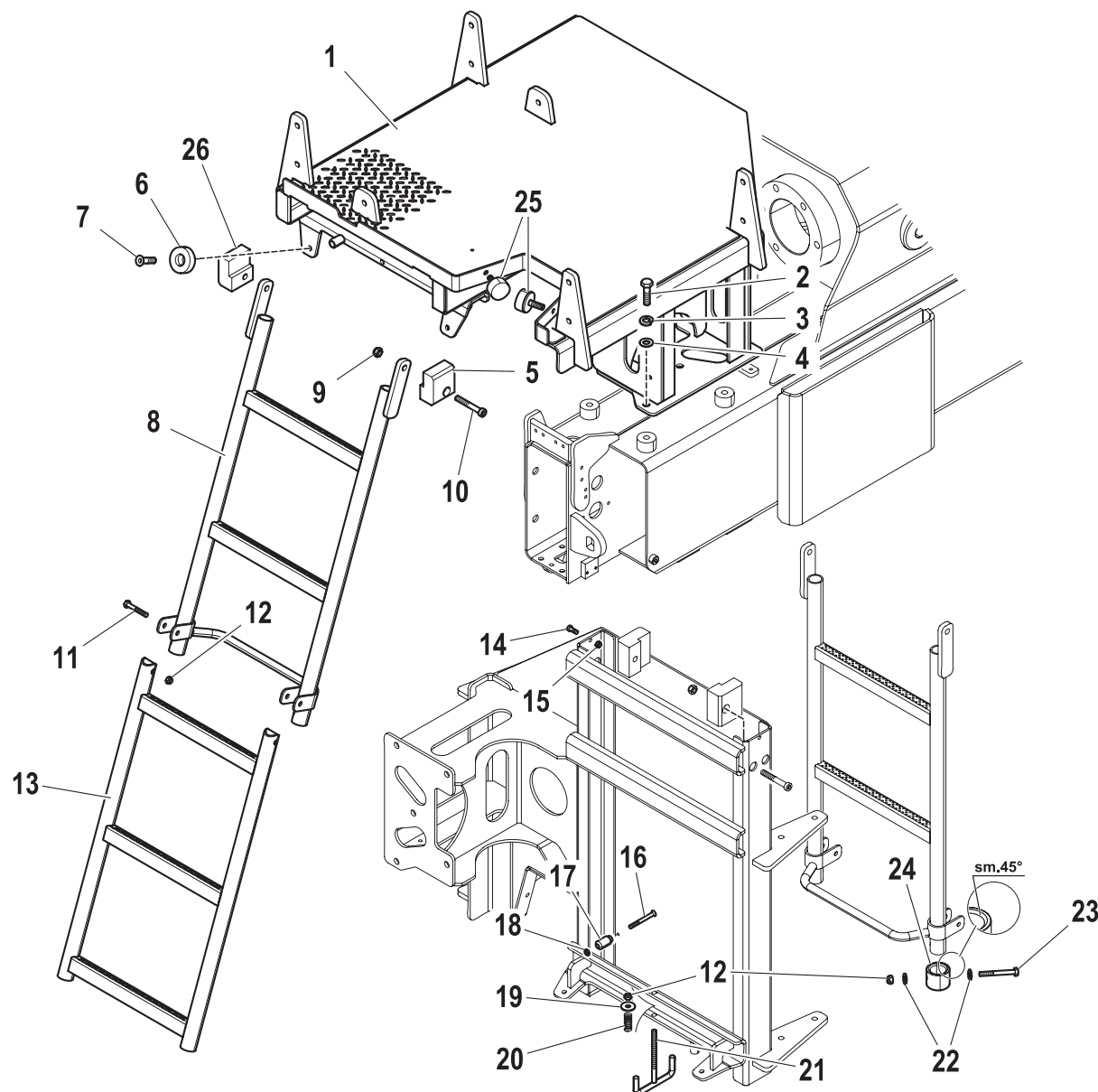
Control station (Platform)

Table code

Sheet

7870082-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5092979	1	Support (Footboard)
	2	3010064	5	Hex screw [M12X50 8.8 ZC UNI 5737]
	3	3060057	5	Split lock washer [D=12 C72 ZC]
	4	3060018	5	Flat washer [D.12 UNI 6592 ZC]
	5	5141332	1	Slide shoe (Access ladder)
RC	6	5140600	2	Sliding block (Rack adjuster)
	7	3020498	2	TSEI screw [M10X20 10.9 ZC UNI 5933]
	8	5092122	1	Access ladder (1st element)
	9	3040304	2	Stopnut [M10-70 NORM.8G ZC.]
	10	3020077	2	Socket head cap screw [M10X50 8.8 ZC UNI 5931]
	11	3010033	2	Hex screw [M8X50 8.8 ZC UNI 5737]
	12	3040303	5	Stopnut [M8-70 UNI7473 NORM. ZC.]
	13	5092123	1	Access ladder (2nd element)
	14	3020034	2	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	15	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	16	3020915	2	TSEI screw [M6X40 10.9 ZC UNI 5933]
	17	5141320	2	Roller (Hydraulic hose guide)
	18	3040081	2	Lock nut [M6 6S UNI 5589 ZC]
RC	19	3060029	1	Flat washer [D.8.5X24 UNI 6593 ZC]
	20	3061037	1	Spring (Wire)

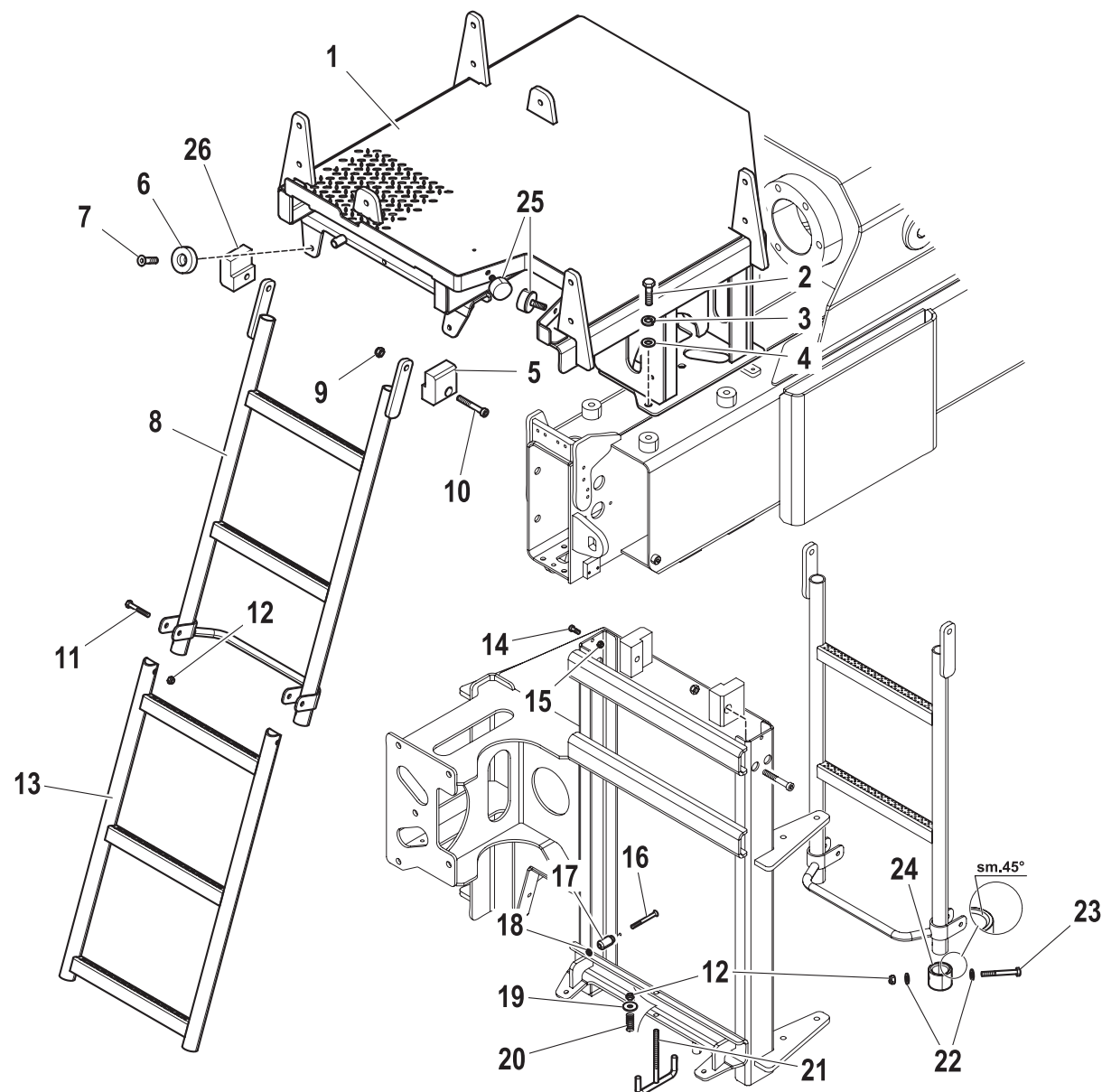
Control station (Platform)

Table code

Sheet

7870082-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5092146	1	Handle (Ladder)
	22	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	23	3010399	2	Hex screw [M6X55 8.8 ZC UNI 5739]
	24	5141324	2	Bushing (Access ladder)
	25	3190362	2	Anti-vibrating support [M8X23]
	26	5141333	1	Slide shoe (Access ladder)

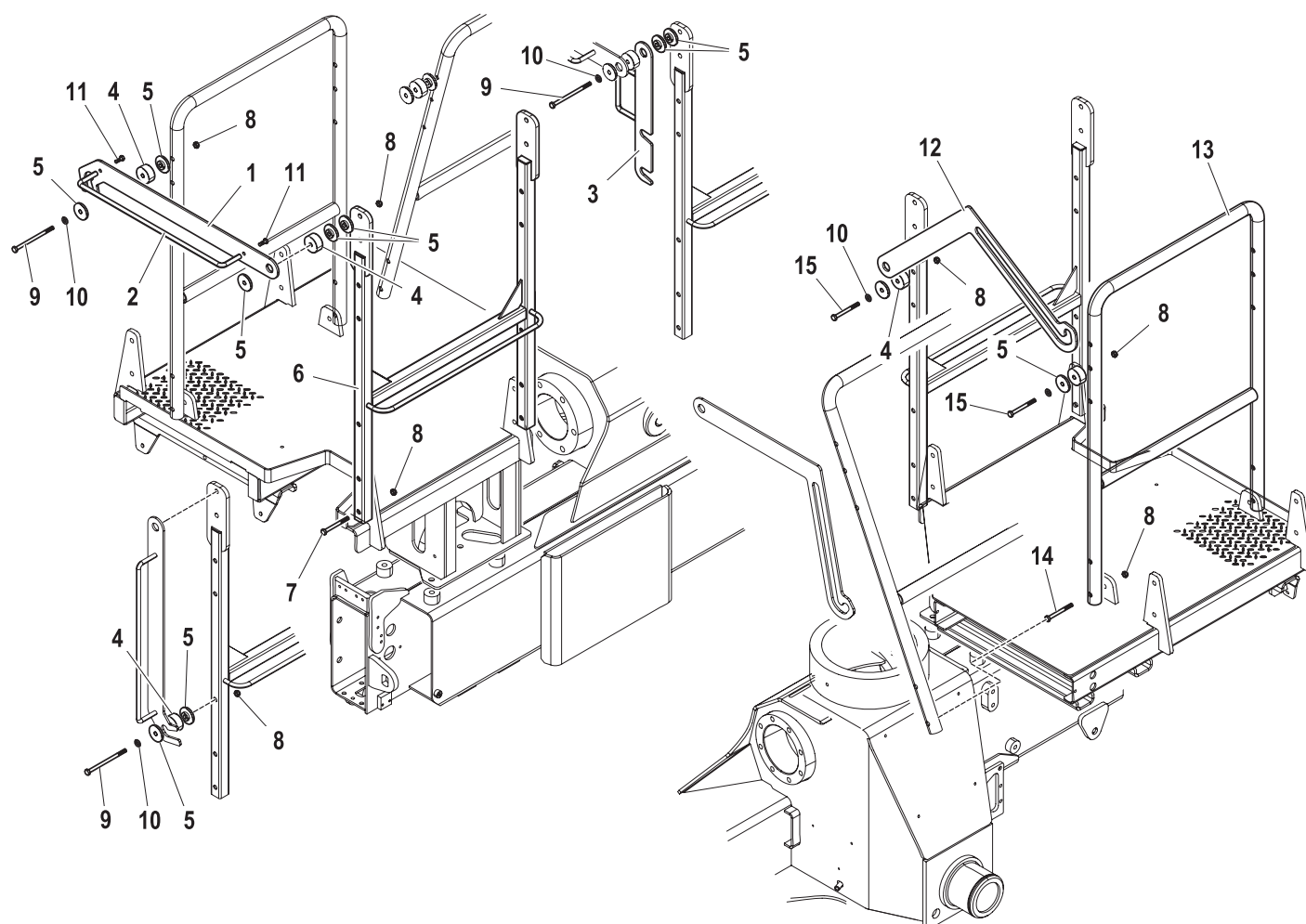
Control station (Platform)

Table code

Sheet

7870082-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5003097	1	Guard (Mobile)
	2	5003098	1	Handle
	3	5092263	1	Block (Seatback)
	4	5141310	5	Bushing (Significant)
	5	5141311	9	Bushing (Narrow)
	6	5095039	1	Support (Control unit)
	7	3010415	4	Hex screw [M10X55 8.8 ZC UNI 5737]
	8	3040304	11	Stopnut [M10-70 NORM.8G ZC.]
	9	3010434	3	Hex screw [M10X80 8.8 ZC UNI 5737]
RC	10	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	11	3020034	2	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	12	5003100	1	Guard (Side)
	13	5092150	1	Seatback (Footboard)
	14	3010360	2	Hex screw [M10X50 8.8 ZC UNI 5739]
	15	3010082	2	Hex screw [M10X60 8.8 ZC UNI 5739]

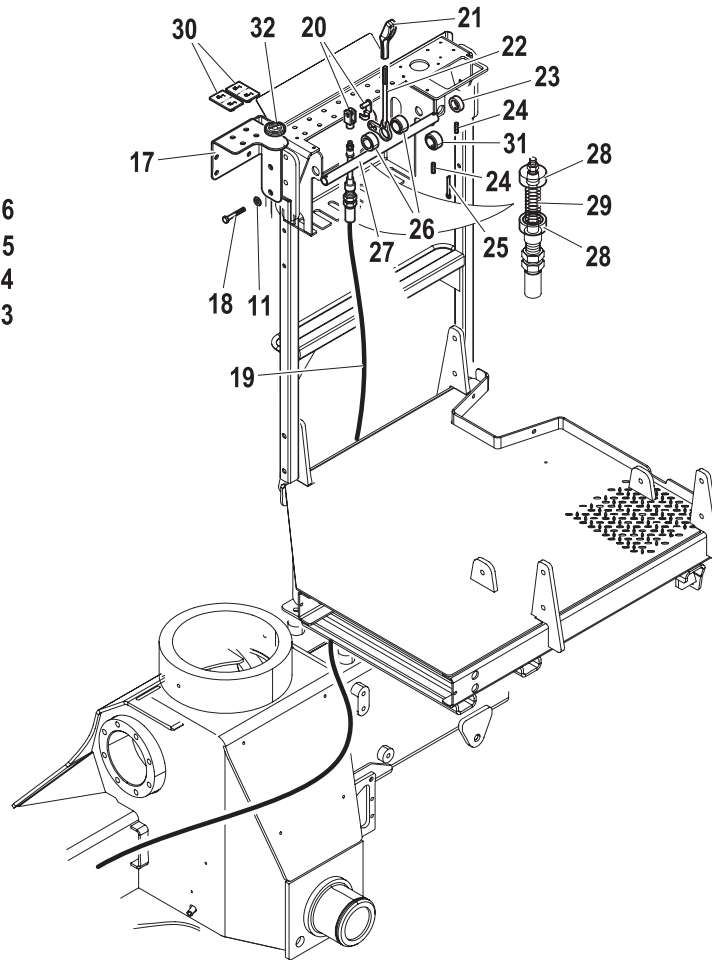
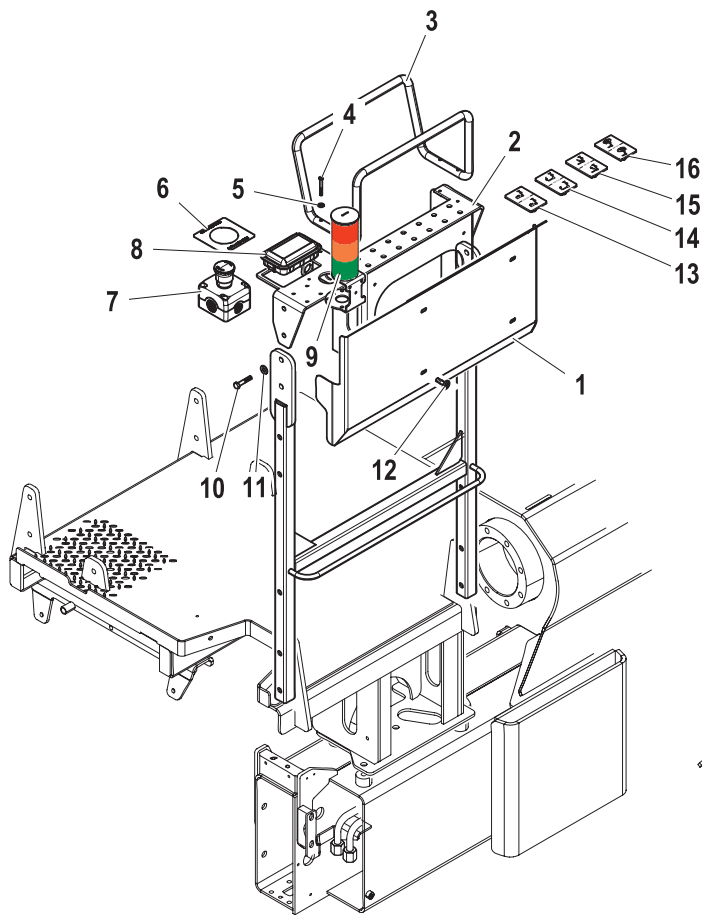
Control station (Platform)

Table code

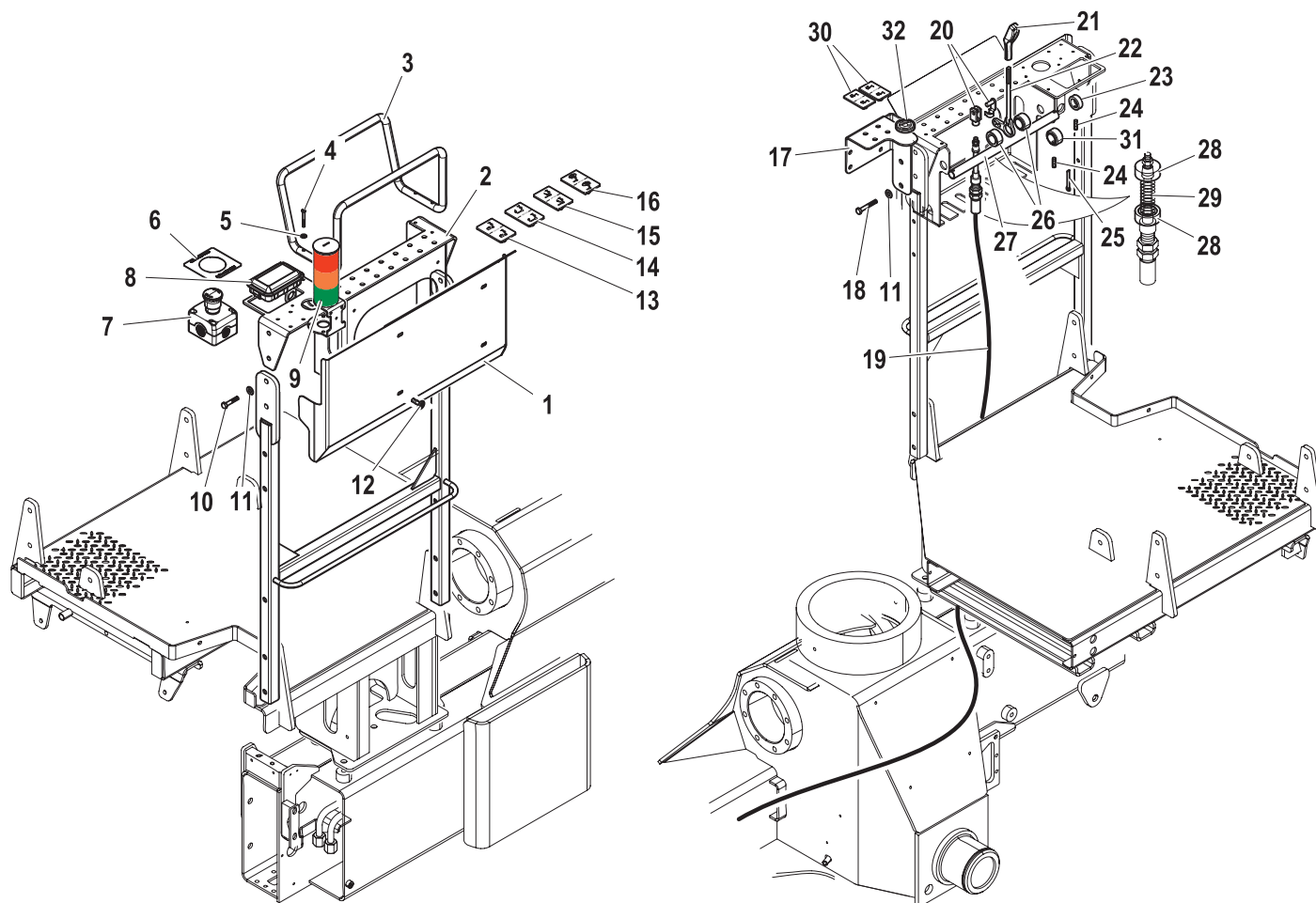
Sheet

7870082-3.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5002953	1	Protective guard (Flexball controls)
	2	5092128	1	Support (Flexball controls)
	3	5002952	1	Guard (Control levers)
	4	3020037	4	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	5	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	6	5814388	1	Label
	7	3311827	1	Emergency STOP button
	8	3312085	1	Display (Main)
	9	3311159	1	Signal Columns
	10	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	11	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	12	3020981	4	Hex socket screw [M6X16 10.9 EN ISO7380]
	13	W573270	1	Small plate (CONTROL SYMBOLS)
	14	W573269	1	Small plate (CONTROL SYMBOLS)
	15	W573267	1	Small plate (CONTROL SYMBOLS)
	16	W573266	1	Small plate (CONTROL SYMBOLS)
	17	5002972	1	Support (CONTROLS FOR STABILIZERS)
	18	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
	19	3230057	4	cable flexball
	20	3230009	4	Fork (Fork clip)



R	Pos.	Variant Code	Q.ty	Description
	21	3190356	4	Knob (Control lever)
	22	5095043	4	Control lever (Footboard)
	23	5000670	1	Ring
	24	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	25	3060706	2	Cotter pin
	26	5141325	7	Ring (Spacer)
	27	5151210	1	Pin (Dual control)
	28	5141326	8	Cover (Spring)
	29	3061037	4	Spring (Wire)
	30	5812784	2	Small plate (CONTROL SYMBOLS)
	31	5003019	1	Bushing (Flexball controls)
	32	3180116	1	Bubble level

Control station (Platform)

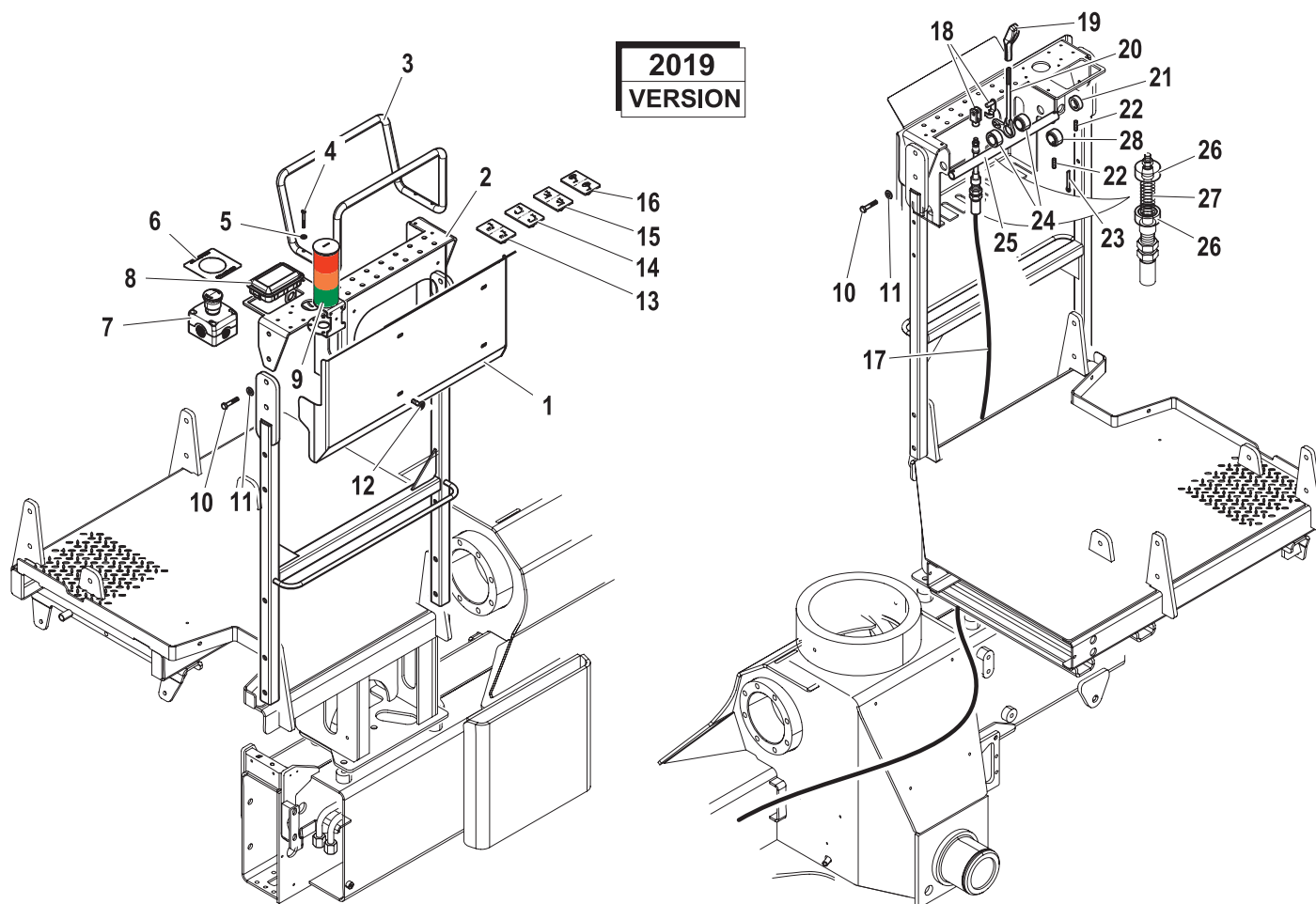
Table code

Sheet

5402960-5.0

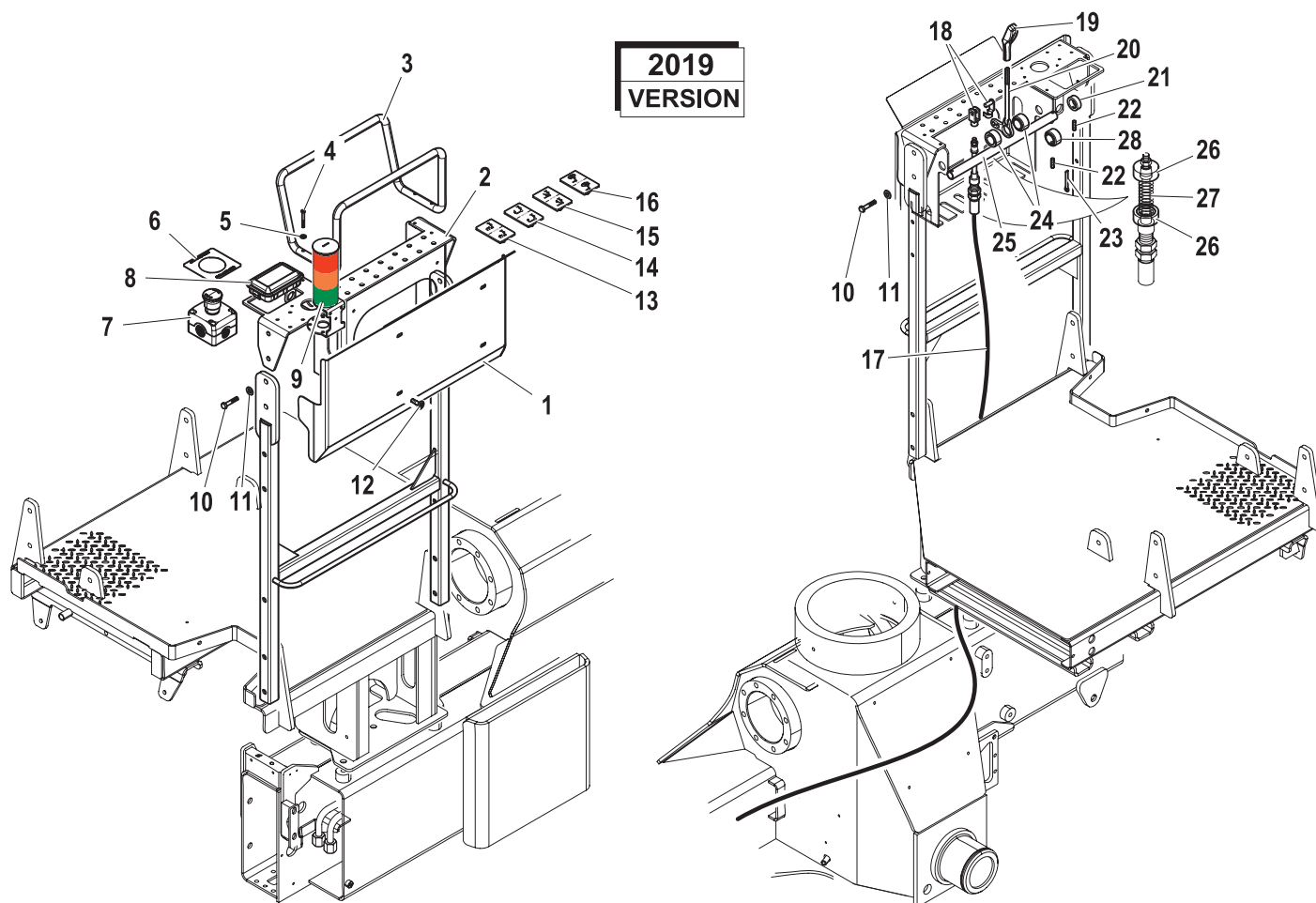
1/2

**2019
VERSION**



R	Pos.	Variant Code	Q.ty	Description
	1	5002953	1	Protective guard (Flexball controls)
	2	5092128	1	Support (Flexball controls)
	3	5002952	1	Guard (Control levers)
	4	3020037	4	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	5	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	6	5814388	1	Label
	7	3311827	1	Emergency STOP button
	8	3312085	1	Display (Main)
	9	3311159	1	Signal Columns
	10	3010355	4	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	11	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	12	3020981	4	Hex socket screw [M6X16 10.9 EN ISO7380]
	13	W573270	1	Small plate (CONTROL SYMBOLS)
	14	W573269	1	Small plate (CONTROL SYMBOLS)
	15	W573267	1	Small plate (CONTROL SYMBOLS)
	16	W573266	1	Small plate (CONTROL SYMBOLS)
	17	3230057	5	cable flexball
	18	3230009	5	Fork (Fork clip)
	19	3190356	5	Knob (Control lever)
	20	5095043	5	Control lever (Footboard)

**2019
VERSION**



R	Pos.	Variant Code	Q.ty	Description
	21	5000670	1	Ring
	22	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	23	3060706	2	Cotter pin
	24	5141325	10	Ring (Spacer)
	25	5151210	1	Pin (Dual control)
	26	5141326	10	Cover (Spring)
	27	3061037	5	Spring (Wire)
	28	5003019	1	Bushing (Flexball controls)

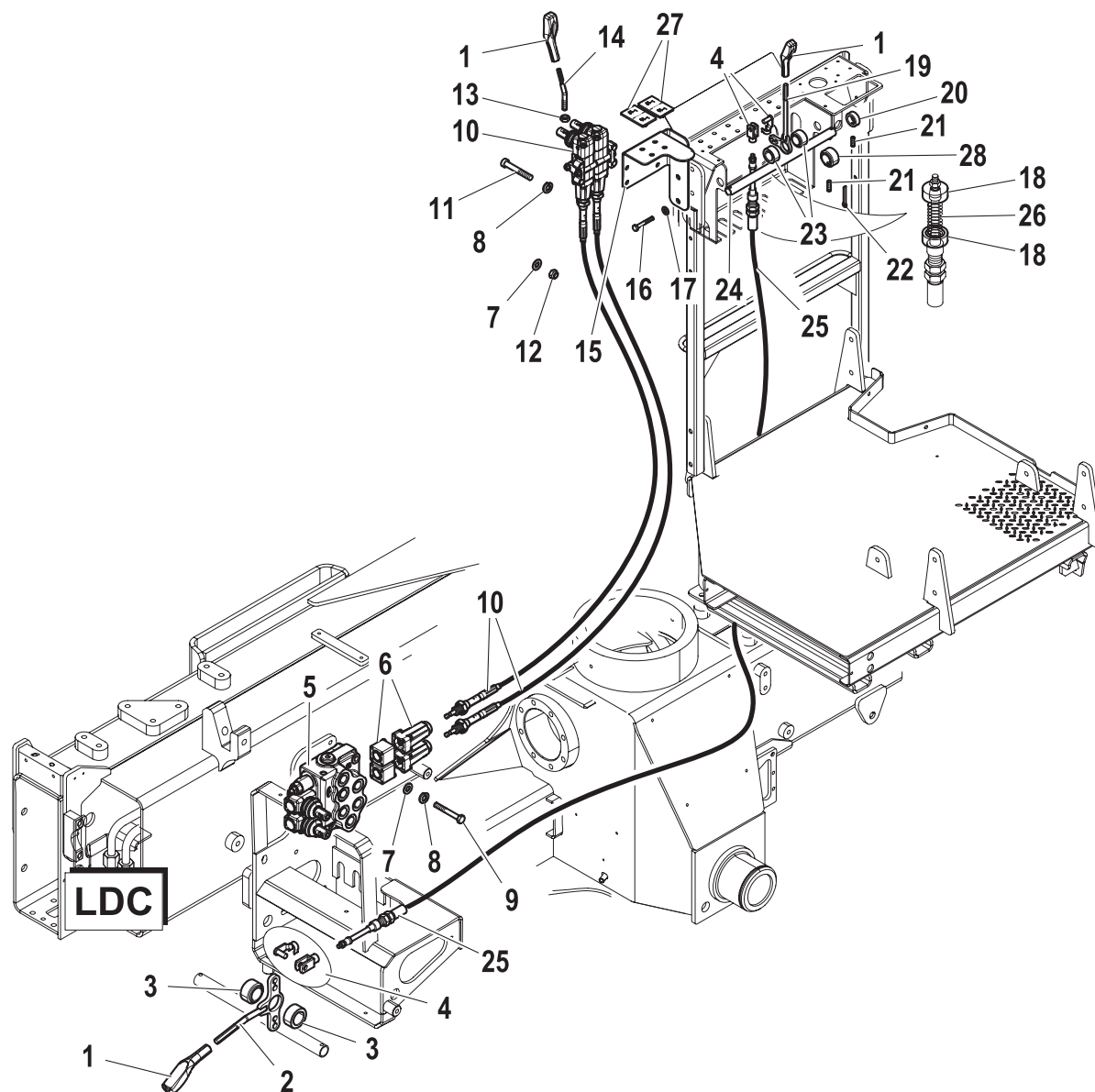
Control station (Manual expansion element)

Table code

Sheet

7870082-4.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3190356	6	Knob (Control lever)
	2	5092112	6	Lever (Dual control)
	3	5141288	12	Ring (Spacer)
	4	3230009	12	Fork (Fork clip)
	5	5220286	1	Control valve (2 section)
	6	5225949	2	Cover (cable flexball)
RC	7	3060006	7	Flat washer [D.8 UNI 6592 ZC]
RC	8	3060055	7	Split lock washer [D=8.4 C72 ZC]
	9	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	10	5226025	1	Manual control (cable flexball)
	11	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
	12	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	13	3040040	2	Lock nut [M8 6S UNI 5589 ZC]
	14	5002719	2	Control lever (Control valve side)
	15	5002972	1	Support (CONTROLS FOR STABILIZERS)
	16	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
RC	17	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	18	5141326	12	Cover (Spring)
	19	5095043	6	Control lever (Footboard)
	20	5000670	1	Ring

Control station (Manual expansion element)

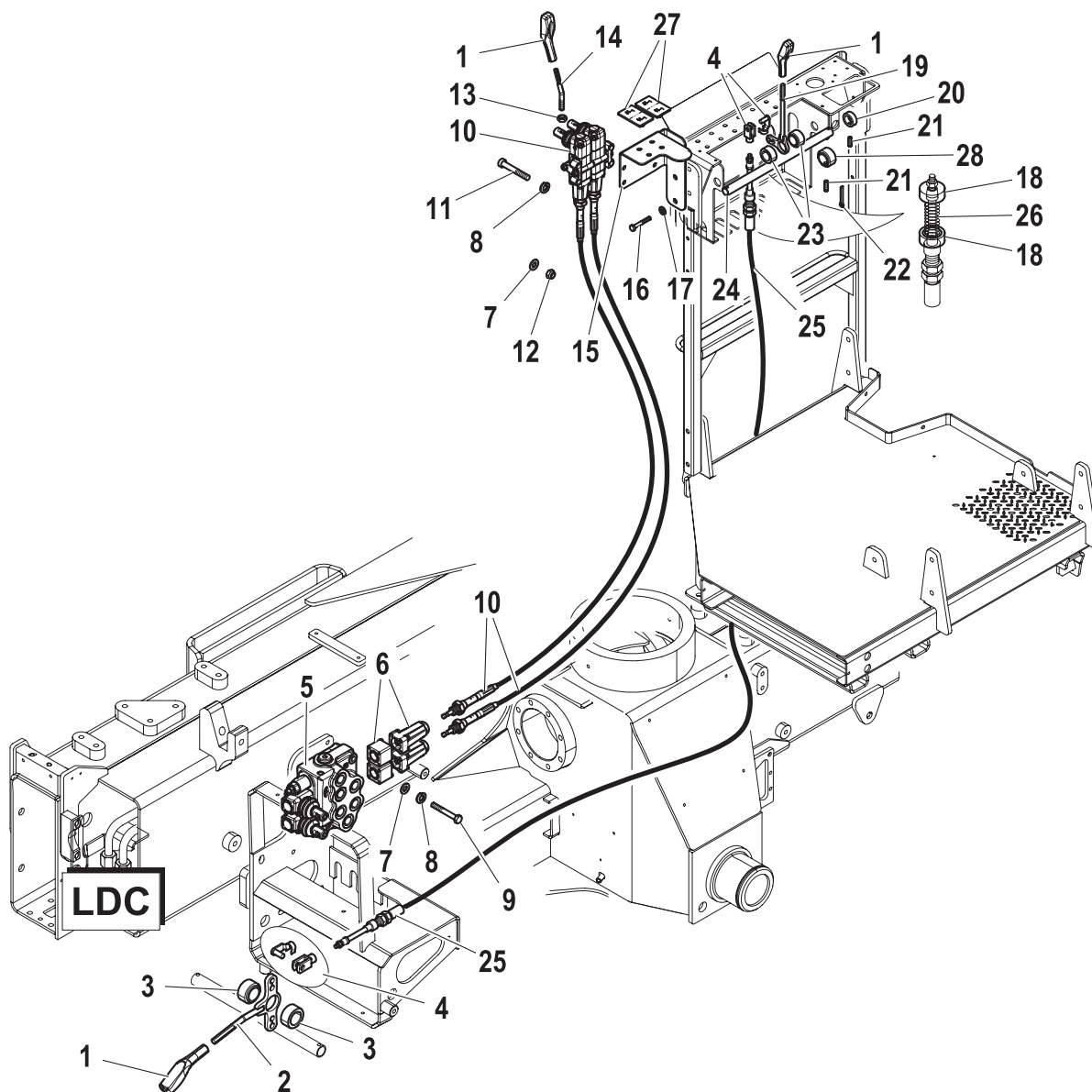
Table code

Sheet

7870082-4.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	22	3060706	2	Cotter pin
	23	5141325	11	Ring (Spacer)
	24	5151210	1	Pin (Dual control)
	25	3230057	6	cabl flexball
	26	3061037	6	Spring (Wire)
	27	5812784	2	Small plate (CONTROL SYMBOLS)
	28	5003019	1	Bushing (Flexball controls)

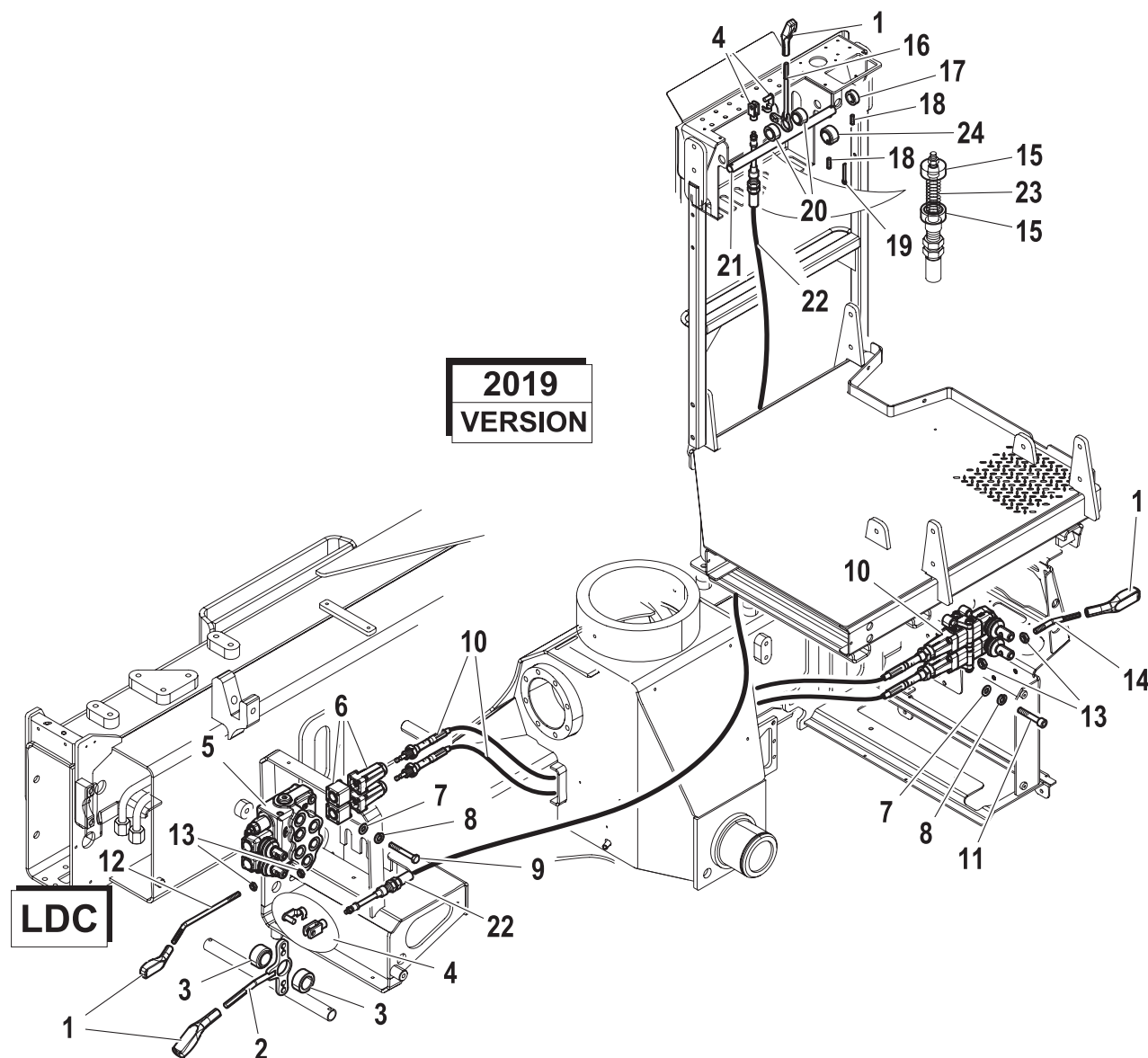


Control station (Manual expansion element)

Table code
5402960-6.0

Sheet
1/2

R	Pos.	Variant Code	Q.ty	Description
	1	3190356	14	Knob (Control lever)
	2	5092112	5	Lever (Dual control)
	3	5141288	10	Ring (Spacer)
	4	3230009	10	Fork (Fork clip)
	5	5220286	1	Control valve (2 section)
	6	5225949	2	Cover (cable flexball)
RC	7	3060006	7	Flat washer [D.8 UNI 6592 ZC]
RC	8	3060055	7	Split lock washer [D=8.4 C72 ZC]
	9	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	10	5225955	1	Manual control (cable flexball)
	11	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
	12	5002716	2	Control lever (Stabilizer)
	13	3040040	8	Lock nut [M8 6S UNI 5589 ZC]
	14	5002719	2	Control lever (Control valve side)
	15	5141326	10	Cover (Spring)
	16	5095043	5	Control lever (Footboard)
	17	5000670	1	Ring
	18	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	19	3060706	2	Cotter pin
	20	5141325	10	Ring (Spacer)



Control station (Manual expansion element)

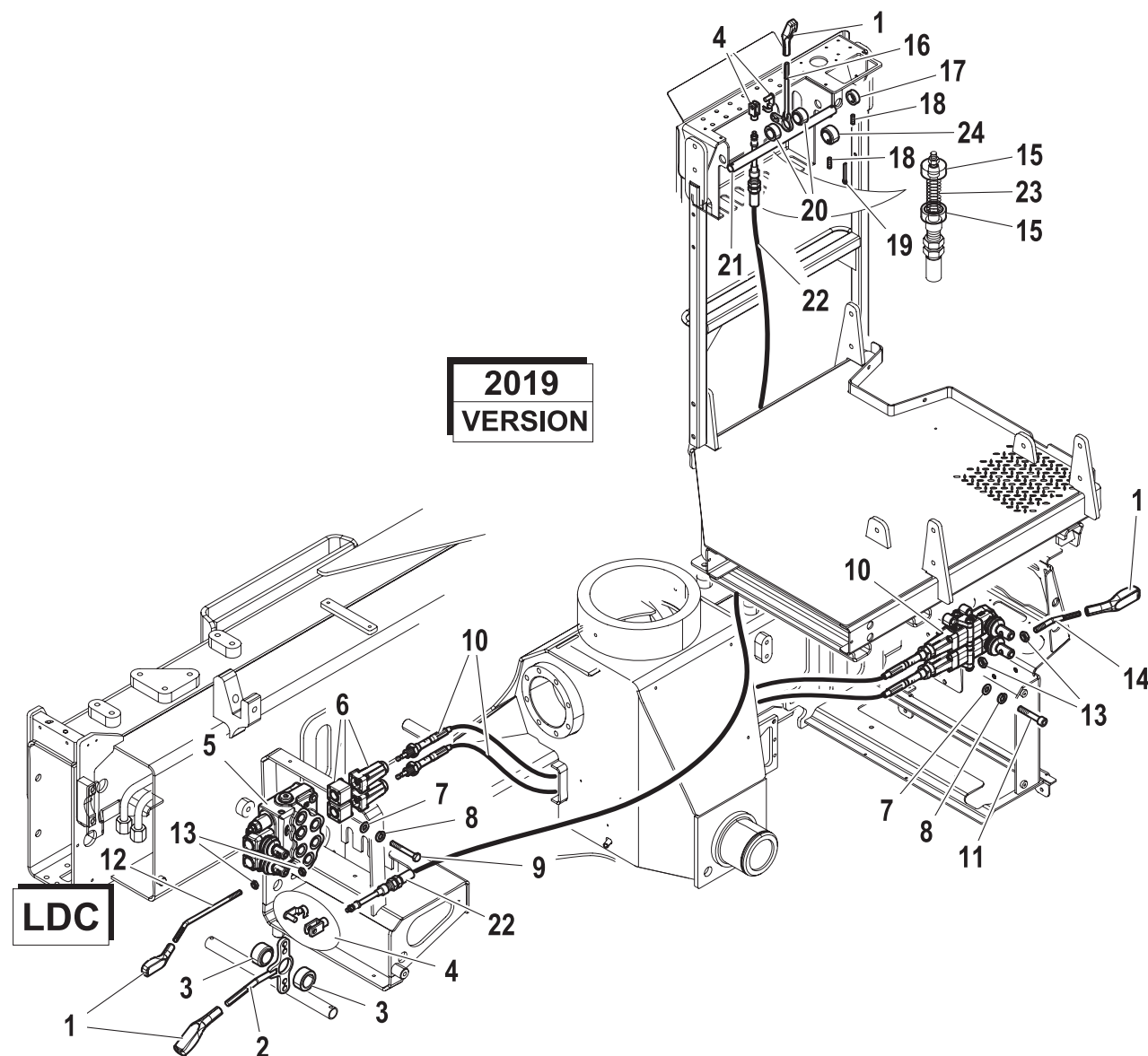
Table code

Sheet

5402960-6.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5151210	1	Pin (Dual control)
	22	3230057	5	cable flexball
	23	3061037	5	Spring (Wire)
	24	5003019	1	Bushing (Flexball controls)



Control station (hydraulic lengthening)

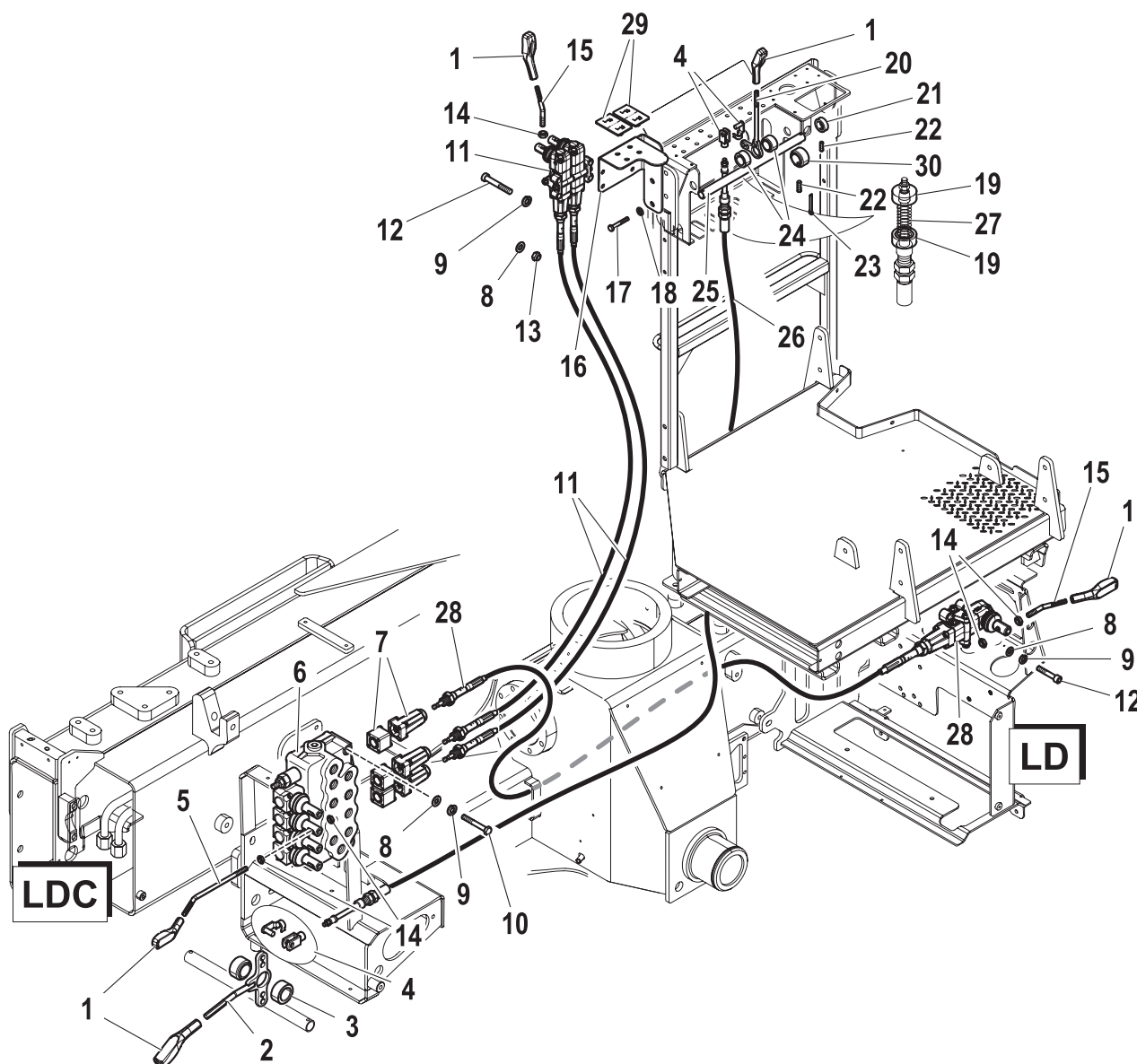
Table code

Sheet

7870082-5.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	3190356	12	Knob (Control lever)
	2	5092112	6	Lever (Dual control)
	3	5141288	12	Ring (Spacer)
	4	3230009	12	Fork (Fork clip)
	5	5002716	1	Control lever (Stabilizer)
	6	5220974	1	Control valve (4 section)
	7	5225949	3	Cover (cable flexball)
RC	8	3060006	11	Flat washer [D.8 UNI 6592 ZC]
RC	9	3060055	11	Split lock washer [D=8.4 C72 ZC]
	10	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	11	5226025	1	Manual control (cable flexball)
	12	3020873	8	Socket head cap screw [M8X30 ZC UNI 5931]
	13	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	14	3040040	6	Lock nut [M8 6S UNI 5589 ZC]
	15	5002719	3	Control lever (Control valve side)
	16	5002972	1	Support (CONTROLS FOR STABILIZERS)
	17	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
RC	18	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	19	5141326	12	Cover (Spring)
	20	5095043	6	Control lever (Footboard)



Control station (hydraulic lengthening)

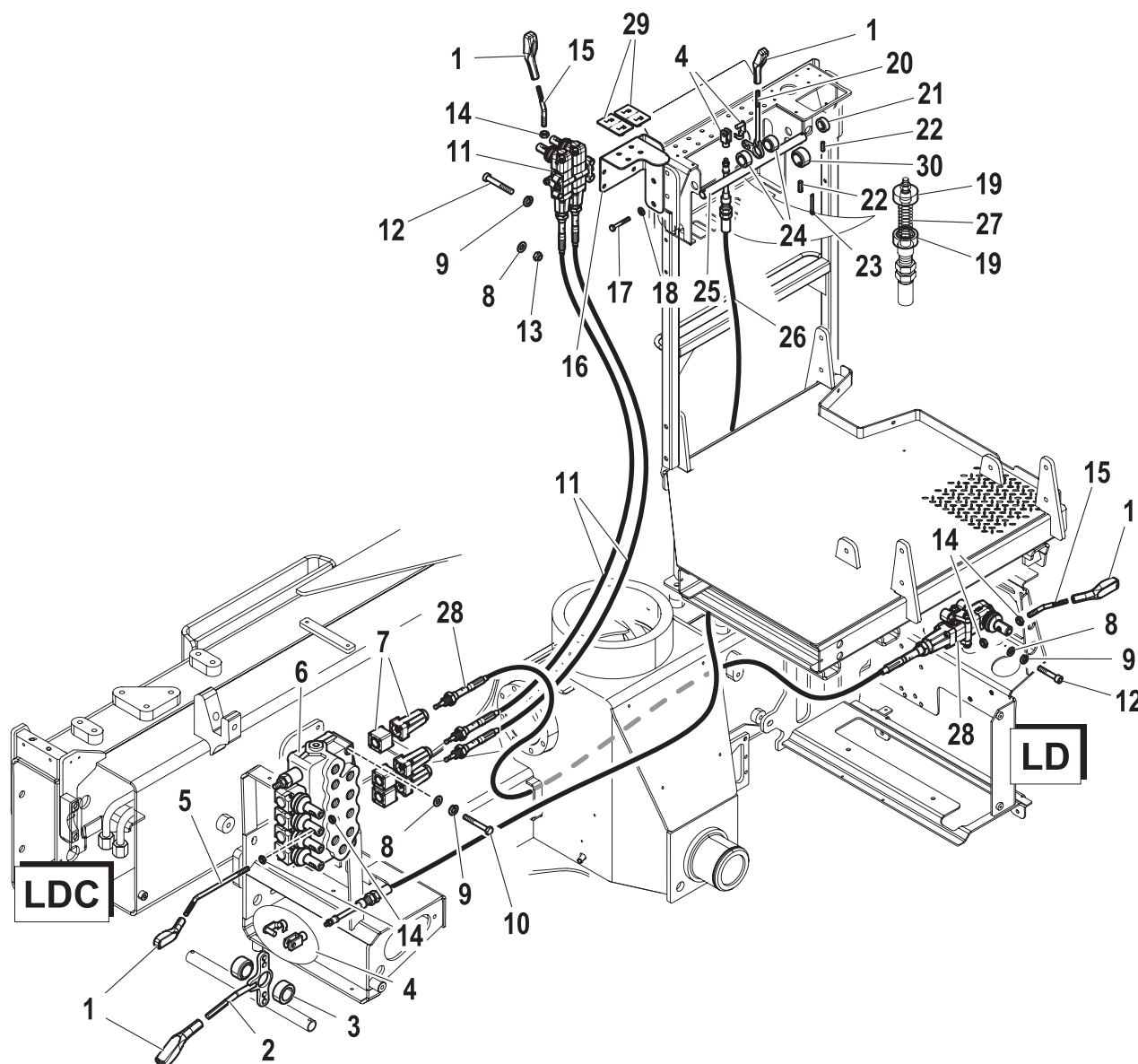
Table code

Sheet

7870082-5.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5000670	1	Ring
	22	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	23	3060706	2	Cotter pin
	24	5141325	11	Ring (Spacer)
	25	5151210	1	Pin (Dual control)
	26	3230057	6	cabie flexball
	27	3061037	6	Spring (Wire)
	28	5221094	1	Manual control (cabie flexball)
	29	5812784	2	Small plate (CONTROL SYMBOLS)
	30	5003019	1	Bushing (Flexball controls)



Control station (hydraulic lengthening)

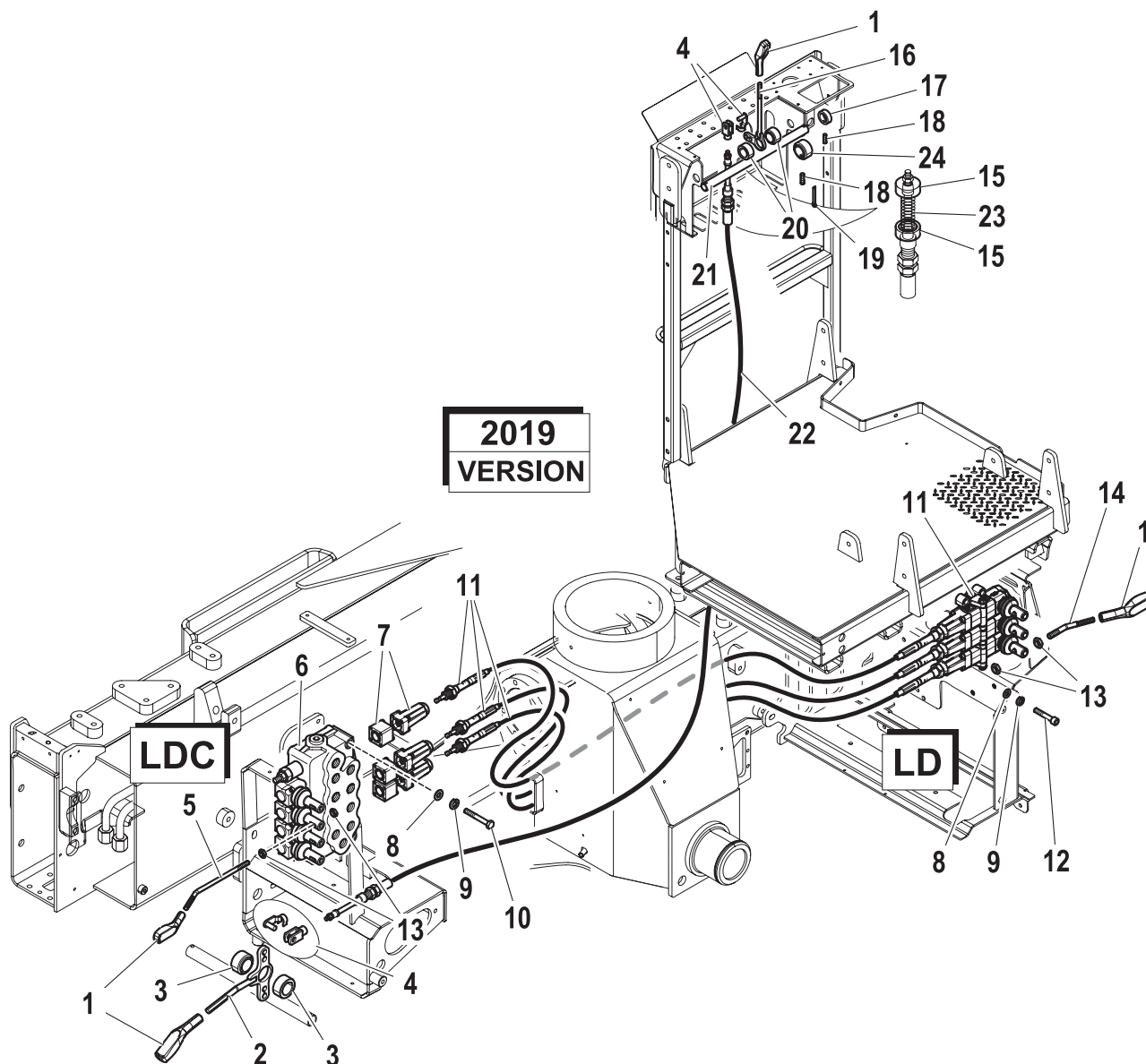
Table code

Sheet

5402960-7.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	3190356	16	Knob (Control lever)
	2	5092112	5	Lever (Dual control)
	3	5141288	10	Ring (Spacer)
	4	3230009	10	Fork (Fork clip)
	5	5002716	3	Control lever (Stabilizer)
	6	5220974	1	Control valve (4 section)
	7	5225949	3	Cover (cable flexball)
RC	8	3060006	7	Flat washer [D.8 UNI 6592 ZC]
RC	9	3060055	7	Split lock washer [D=8.4 C72 ZC]
	10	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	11	5225976	1	Manual control (cable flexball)
	12	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
	13	3040040	12	Lock nut [M8 6S UNI 5589 ZC]
	14	5002719	3	Control lever (Control valve side)
	15	5141326	10	Cover (Spring)
	16	5095043	5	Control lever (Footboard)
	17	5000670	1	Ring
	18	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	19	3060706	2	Cotter pin
	20	5141325	10	Ring (Spacer)



Control station (hydraulic lengthening)

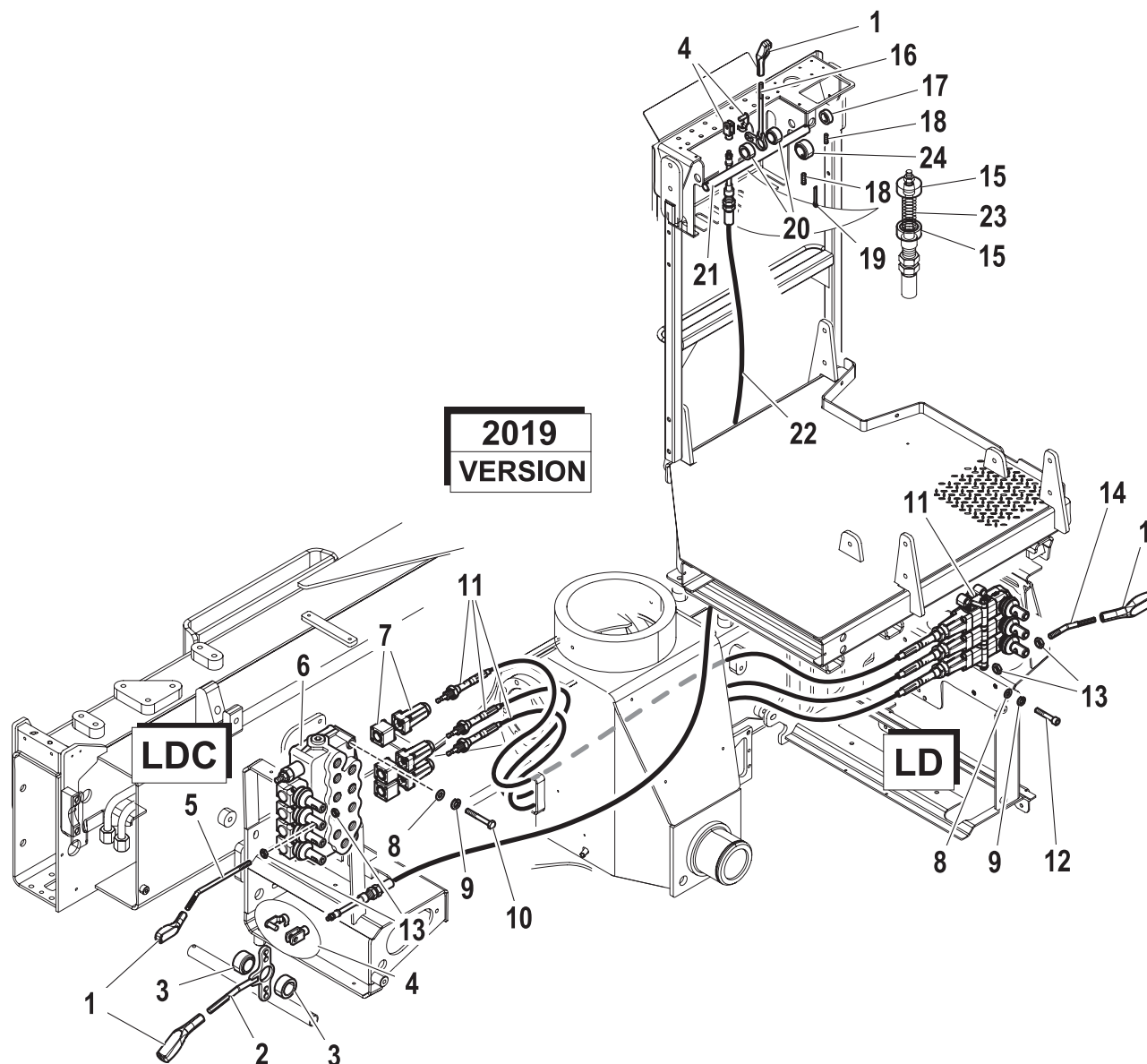
Table code

Sheet

5402960-7.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5151210	1	Pin (Dual control)
	22	3230057	5	cable flexball
	23	3061037	5	Spring (Wire)
	24	5003019	1	Bushing (Flexball controls)



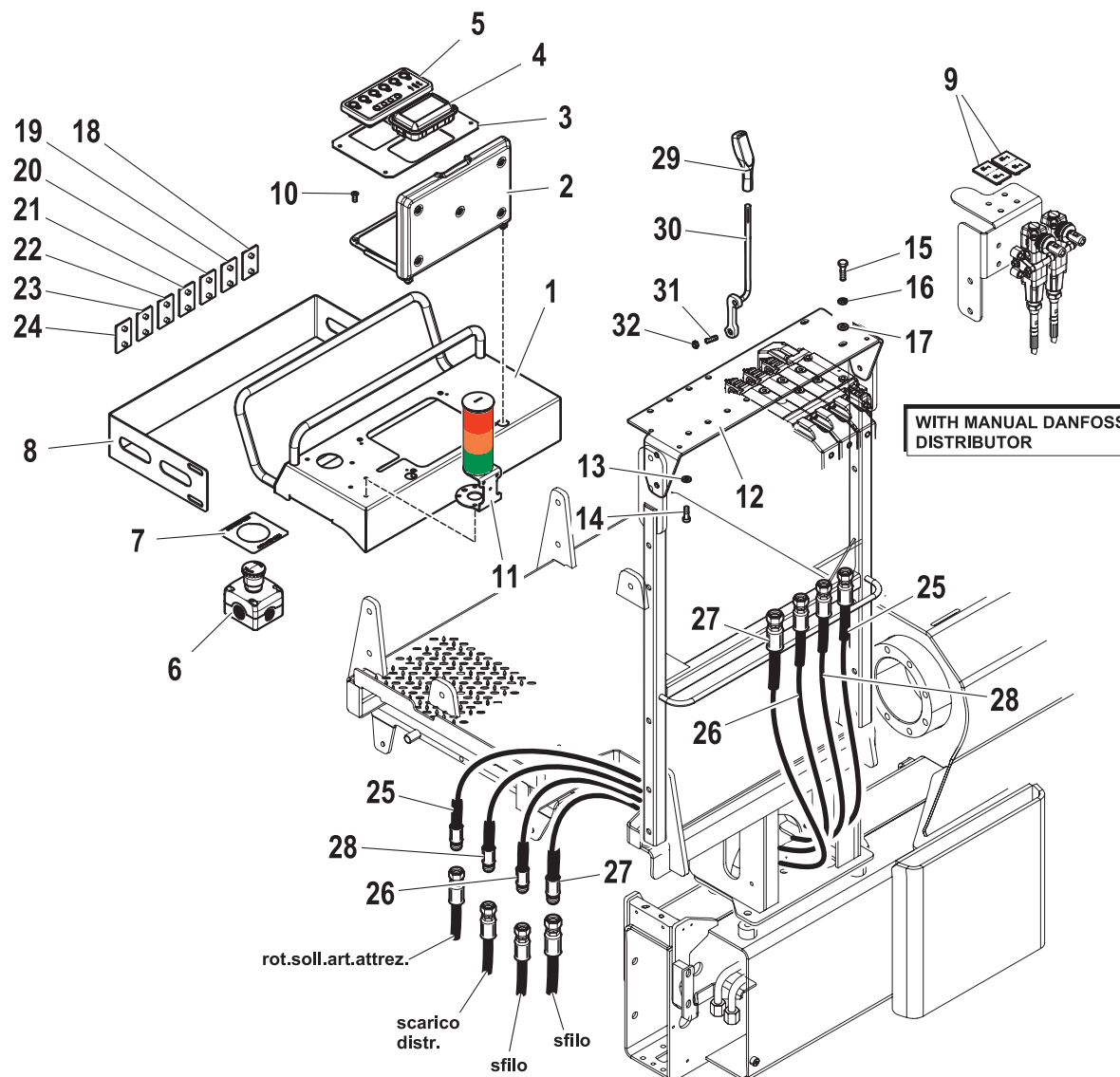
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

7870081-1.1

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5092121	1	Casing (Control valve)
RC	2	5091744	1	Door (Display)
	3	5002736	1	Support plate (Display)
	4	3312085	1	Display (Main)
	5	3311868	1	Keypad (Led)
	6	3311827	1	Emergency STOP button
	7	5814388	1	Label
	8	5003035	1	Support (Load diagram)
	9	5812784	2	Small plate (CONTROL SYMBOLS)
RC	10	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	11	3311159	1	Signal Columns
	12	5002925	1	Support (Control valve)
	13	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	14	3020035	4	Socket head cap screw [M6X20 8.8 ZC UNI 5931]
	15	3010339	4	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	16	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	17	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	18	W573266	1	Small plate (CONTROL SYMBOLS)
	19	W573267	1	Small plate (CONTROL SYMBOLS)
	20	W573269	1	Small plate (CONTROL SYMBOLS)

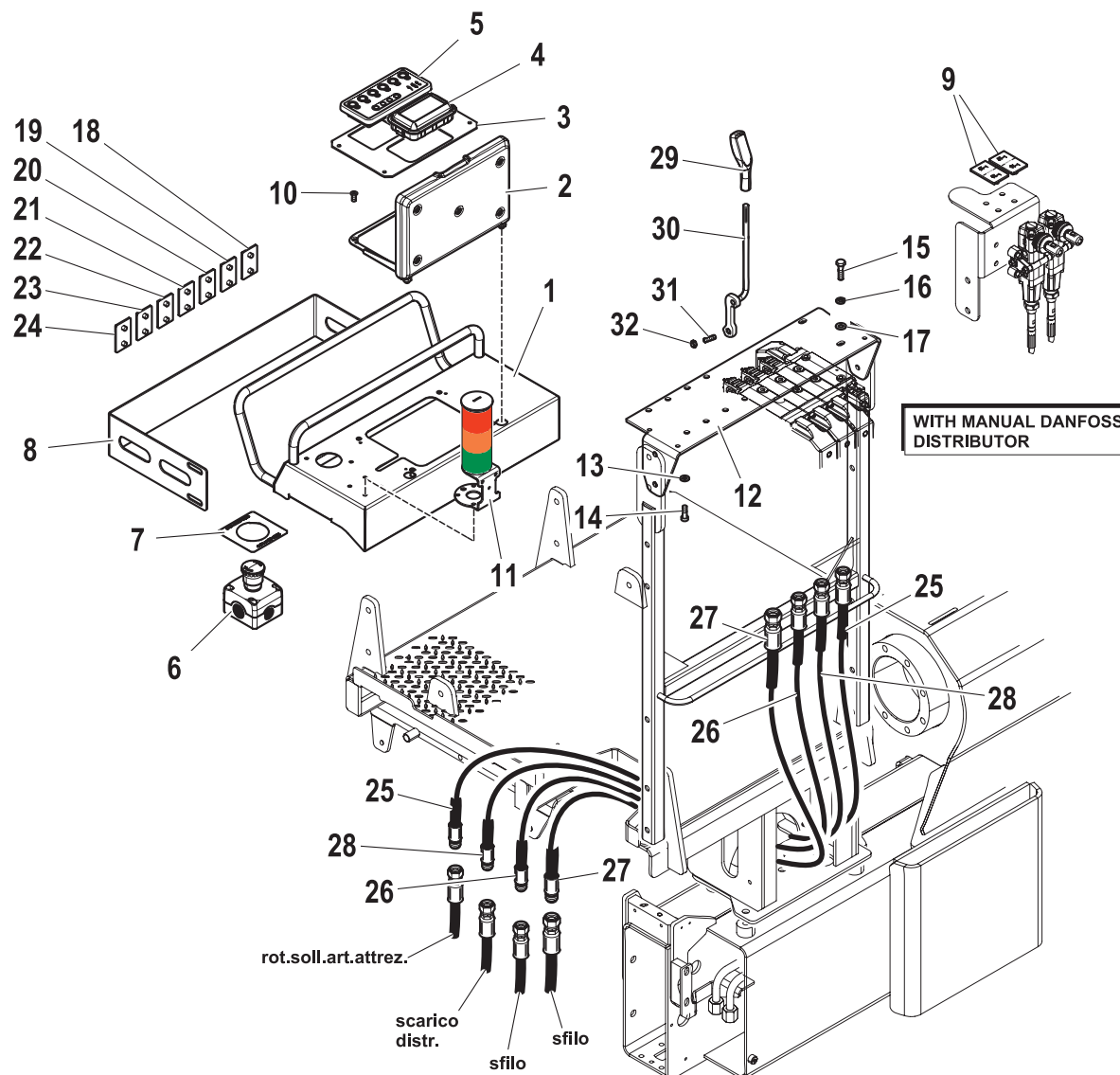
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

7870081-1.1

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	W573270	1	Small plate (CONTROL SYMBOLS)
	22	W573273	1	Small plate (CONTROL SYMBOLS)
	23	W573272	1	Small plate (CONTROL SYMBOLS)
	24	W573271	1	Small plate (CONTROL SYMBOLS)
	25	5272400	8	Flexible hose
	26	5272401	1	Flexible hose
	27	5281408	1	Flexible hose
	28	5281409	1	Flexible hose
	29	3190356	6	Knob (Control lever)
	30	5091989	6	Control lever
	31	3060226	6	Grub screw [Grano M6X16 UNI 5927 ZC.]
	32	3040081	6	Lock nut [M6 6S UNI 5589 ZC]

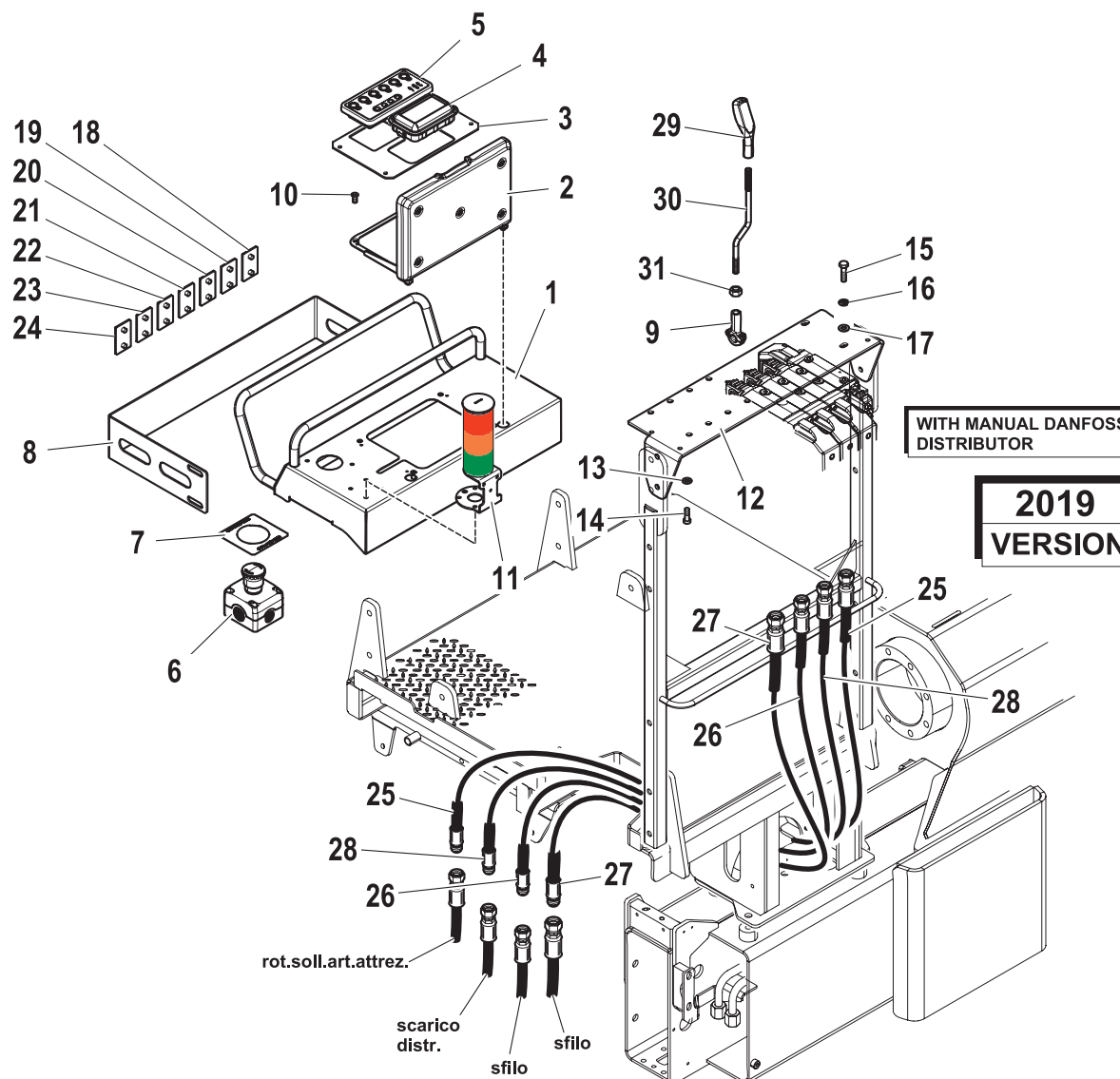
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

5403065-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5092121	1	Casing (Control valve)
RC	2	5091744	1	Door (Display)
	3	5002736	1	Support plate (Display)
	4	3312085	1	Display (Main)
	5	3311868	1	Keypad (Led)
	6	3311827	1	Emergency STOP button
	7	5814388	1	Label
	8	5003035	1	Support (Load diagram)
	9	5225867	6	Fixing base (Lever)
RC	10	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	11	3311159	1	Signal Columns
	12	5002925	1	Support (Control valve)
	13	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	14	3020035	4	Socket head cap screw [M6X20 8.8 ZC UNI 5931]
	15	3010339	4	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	16	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	17	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	18	W573266	1	Small plate (CONTROL SYMBOLS)
	19	W573267	1	Small plate (CONTROL SYMBOLS)
	20	W573269	1	Small plate (CONTROL SYMBOLS)

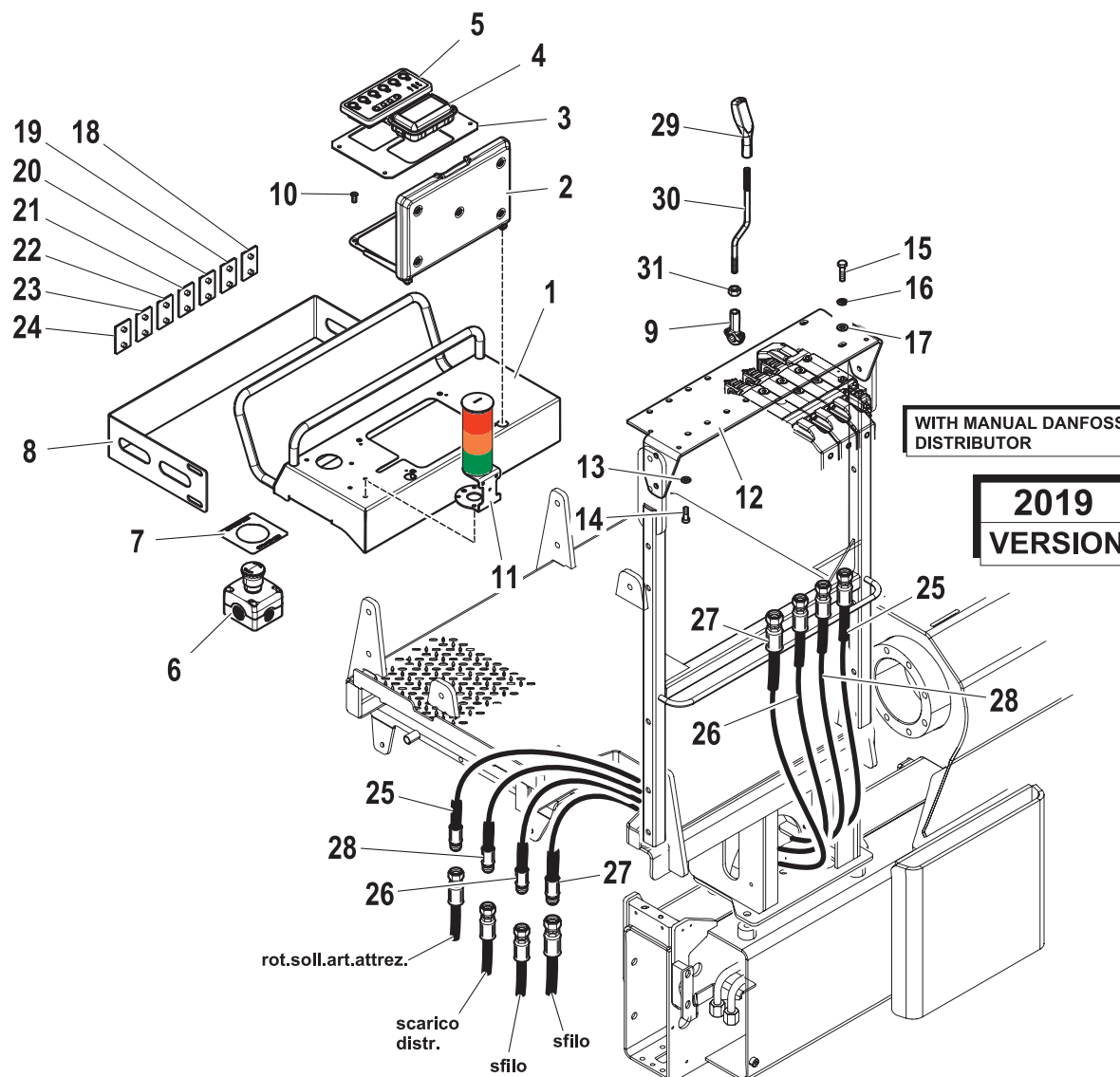
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

5403065-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	W573270	1	Small plate (CONTROL SYMBOLS)
	22	W573273	1	Small plate (CONTROL SYMBOLS)
	23	W573272	1	Small plate (CONTROL SYMBOLS)
	24	W573271	1	Small plate (CONTROL SYMBOLS)
	25	5272400	8	Flexible hose
	26	5272401	1	Flexible hose
	27	5281408	1	Flexible hose
	28	5281409	1	Flexible hose
	29	3190356	6	Knob (Control lever)
	30	5003987	6	Control lever
	31	3040045	6	Nut [M8 NORM.6S UNI5588 GEOMET]

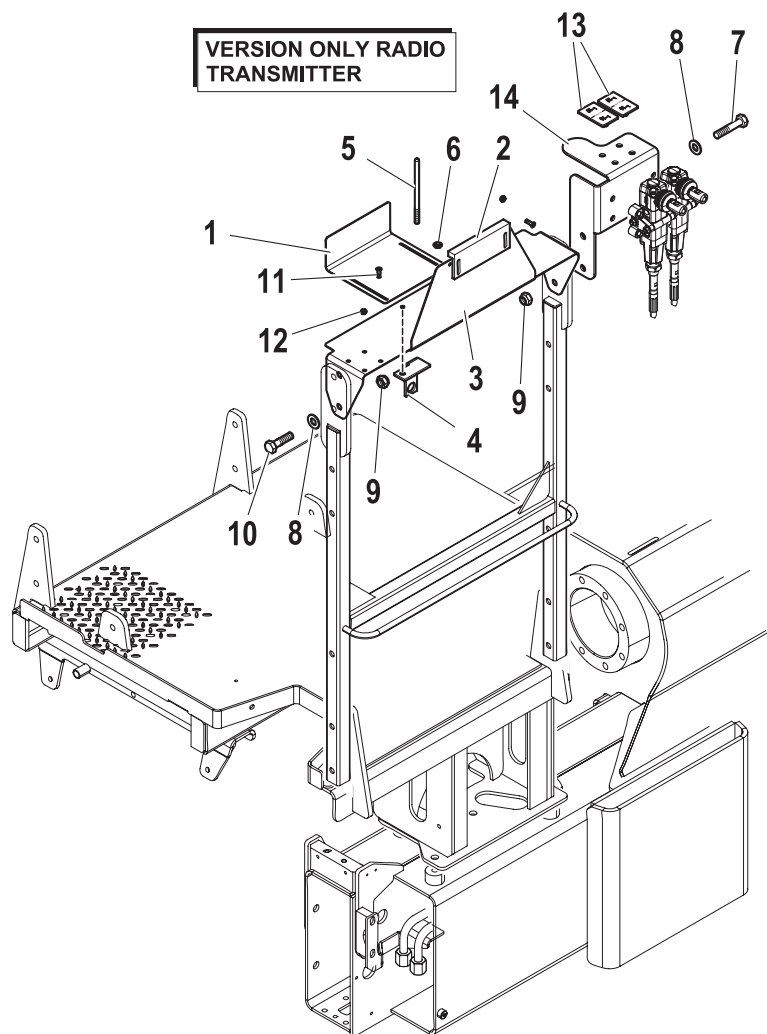
Control station (RDC)

Table code

Sheet

7870081-2.1

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5002971	1	Support (Wireless control)
	2	5141328	1	Retainer (Wireless control)
	3	5002970	1	Support (Wireless control)
	4	5002985	1	Support (Proximity switch)
	5	5003082	2	Bar (Support)
	6	3040046	2	Nut [M10 8G UNI 5588 ZC.]
	7	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
RC	8	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	9	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	10	3010356	2	Hex screw [M10X30 8.8 ZC UNI 5739]
	11	3020412	4	TSEI screw [M4X16 10.9 EN ISO10642 GEOM]
	12	3040518	4	Stopnut [STOP M4]
	13	5812784	2	Small plate (CONTROL SYMBOLS)
	14	5002972	1	Support (CONTROLS FOR STABILIZERS)

Control station (RDC)

Table code

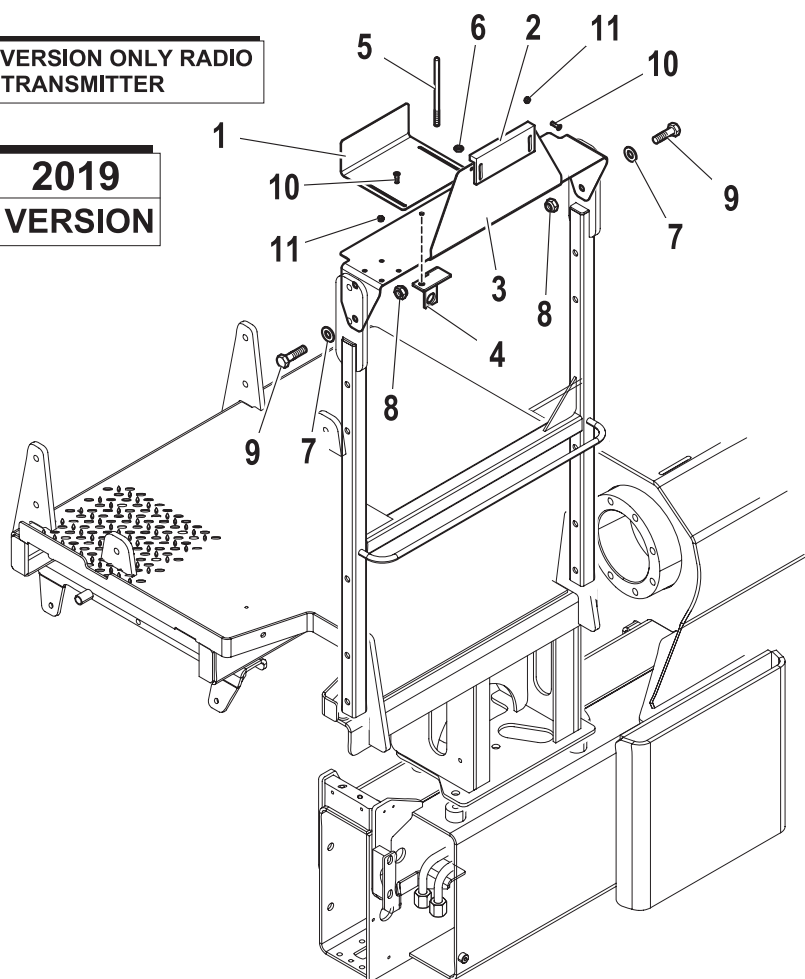
Sheet

5403065-2.0

1/1

VERSION ONLY RADIO
TRANSMITTER

**2019
VERSION**



R	Pos.	Variant Code	Q.ty	Description
	1	5002971	1	Support (Wireless control)
	2	5141328	1	Retainer (Wireless control)
	3	5002970	1	Support (Wireless control)
	4	5002985	1	Support (Proximity switch)
	5	5003082	2	Bar (Support)
	6	3040046	2	Nut [M10 8G UNI 5588 ZC.]
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC.]
	8	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	9	3010356	4	Hex screw [M10X30 8.8 ZC UNI 5739]
	10	3020412	4	TSEI screw [M4X16 10.9 EN ISO10642 GEOM]
	11	3040518	4	Stopnut [STOP M4]



RECOMMENDED SPARE PARTS

Recommended Spare Parts

Logbook code

7845604.0

Sheet

1/1

Code	Description	Code	Description	Code	Description
3010027	Hex screw	5141267	Bushing (Upper)		
3010336	Hex screw	5141268	Thrust bearing ring		
3010353	Hex screw	5141274	Slide shoe		
3010354	Hex screw	5141317	Sliding block (Rack adjuster)		
3020080	Socket head cap screw	5225031	Seal kit		
3020090	Socket head cap screw	5225081	Seal kit (Control valve)		
3020400	TSEI screw	5225568	Seal kit (Control valve)		
3020495	TSEI screw	5225569	Seal kit (Control valve)		
3020875	Socket head cap screw	5225570	Seal kit (Control valve)		
3060006	Flat washer	5225571	Seal kit (Control valve)		
3060029	Flat washer	5550680	Seal kit (Slewing)		
3060055	Split lock washer	5550684	Seal kit		
3060056	Split lock washer	5550797	Seal kit		
3060914	Flat washer	5550813	Seal kit		
3180099	Oil level indicator	5550859	Seal kit		
3180147	Pressure gauge (Clogging indicator)	5550860	Seal kit		
3180150	Pressure gauge	5550861	Seal kit		
3180221	Thermometer	5550862	Seal kit		
3180243	Oil filter (Return)	T210040331	Filter cartridge		
3180244	Oil filter				
3180245	Filtering cartridge				
3190198	Sheath (Flexible hose)				
3310483	Battery (Wireless control)				
3310641	Battery (Wireless control)				
3310926	Microswitch (Safety)				
3311150	Inclination sensor 360°				
3311311	Proximity switch (Position sensor)				
3311354	Lighting (Audible alarm)				
3311574	Proximity switch (Position sensor)				
3311886	Proximity switch (Closing system)				
3312070	Battery (Wireless control)				
3312087	Microswitch (Stop)				
3312200	Pressure sensor				
3313104	Sensor unit (Encoder)				
5000827	Button				
5000869	Plate (Crane levelling)				
5001087	Button (Control board)				
5001253	Button (Sliding block)				
5091744	Door (Display)				
5140600	Sliding block (Rack adjuster)				
5140656	Button (Backlash)				
5140701	Slide shoe				
5140806	Slide shoe				
5140974	Slide shoe				
5140977	Slide shoe				
5141125	Slide shoe				
5141266	Bushing (Lower)				