

SPARE PARTS CATALOGUE



Model
2 ARTICULATED BOOM
813NG

Logbook code
7845579.3
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

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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		

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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 217XXX
17 - indicate the year XXXX - is a progressive number

Table code

5402956-3.0

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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]

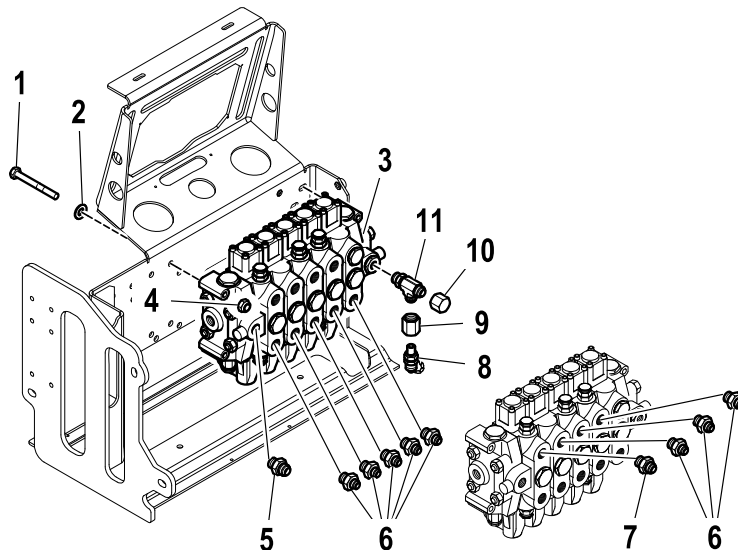


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Page	Table code	Q.ty	Table heading	Vers.	Validity
11	7885291-1.0	1	Assembly kit (No.4 tie rods)		
12	7885290-1.0	1	Assembly kit (No.8 tie rods)		
13	5420173-1.0	1	BASE		
14	5420173-3.0	1	BASE		
15	5420173-2.0	1	Accessories (Base)		
16	6240223-1.0	1	SLEWING ASS'Y		
17	6240223-3.0	1	SLEWING ASS'Y (Double Flange)		
18	6240223-2.0	1	Hydraulic system (Slewing Hydraulic jack)		
19	6240224-1.0	1	SLEWING ASS'Y		
21	6240224-2.0	1	Hydraulic system (Slewing Hydraulic jack)		
22	6240224-3.0	1	ROTATION CONTROL		
23	5409004-1.0	1	Greasing kit (Tank)		
24	5409005-1.0	1	Greasing kit		
25	7883206-1.0	1	Led (Stabilizers rods)		
26	5760461-1.0	1	STABILIZER ROD		
28	5760463-1.0	1	STABILIZER ROD (Extra-extensible)		
30	5760464-1.0	1	STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)		
32	5760461-2.0	1	Hydraulic system (STABILIZER ROD)		
34	5760463-2.0	1	Hydraulic system (Stabilizer connecting rods extra-extensible)		
36	5760462-1.0	1	hydraulic lengthening (Stabilizer connecting rods extra-extensible)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
38	6400295-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (Extra-extensible)		
39	5760464-2.0	1	hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-		
41	6400317-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-		
42	5760462-2.0	1	hydraulic lengthening (Stabilizer connecting rods extra-extensible)		
44	5402968-1.0	1	hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-		
46	6200293-1.0	1	Hydraulic system (STABILISER RAM)		
47	6400293-1.0	1	STABILISER RAM		
48	6200337-1.1	1	STABILISER RAM (ROTATING)		
49	6200337-1.0	1	Hydraulic system (ROTATING)		
51	6200337-2.0	1	STABILISER RAM (ROTATING)		
52	6200337-3.0	1	STABILISER RAM (ROTATING)		
53	6400337-1.0	1	STABILISER RAM (ROTATING)		
55			STAB.GIR.AUT.		
56	6200367-1.0	1	SLEWING ASS'Y (STABILISER RAM)		
57	6200367-2.0	1	SLEWING ASS'Y (STABILISER RAM)		
59	6200367-3.0	1	SLEWING ASS'Y (STABILISER RAM)		
61	6200367-4.0	1	STABILISER RAM (ROTATING)		
62	6400367-1.0	1	STABILISER RAM (ROTATING)		
63	7883206-2.0	1	Led (Hydraulic stabilizers)		
64	5402957-1.0	1	CONTROLS FOR STABILIZERS (Manual)		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
65	5760461-3.0	1	Hydraulic system (CONTROLS FOR STABILIZERS)		
67	5402958-1.0	1	CONTROLS FOR STABILIZERS (hydraulic lengthening)		
68	7850086-1.0	1	CONTROLS (EXTENDED FIXED CROSS-BAR)		
70	7850087-1.0	1	CONTROLS (EXTENDED FIXED CROSS-BAR)		
72	7850086-2.0	1	Kit CE (EXTENDED FIXED CROSS-BAR)		
73	7850086-3.0	1	Led (EXTENDED FIXED CROSS-BAR)		
74	5402956-3.0	1	Control valve ass'y (FITTINGS)		
75	5220493-1.0	1	Control valve (5 section)		
77	5402956-1.0	1	DOUBLE CONTROLS (not CE)		
80	5402956-2.0	1	DOUBLE CONTROLS (not CE)		
82	5210081-1.0	1	6th extra function kit closed center spool		
84	5210082-1.0	1	7th extra function kit closed center spool		
86	5210084-1.0	1	6th extra function kit open center spool		
88	5403270-1.0	1	Oil tank (METAL)		
90	7885383-1.0	1	Oil tank (Plastic material)		
92	7885389-1.0	1	Oil tank (Sub-base)		
93	3180243-1.0	1	Oil filter		
94	7885620-1.0	1	PUMP HAND KIT		
96	7888049-1.0	1	Heat exchange unit		
98	7887381-1.0	1	Emergency stop button		

Page	Table code	Q.ty	Table heading	Vers.	Validity
99	7885396-1.0	1	Rotation limiting device (Electric)		
100	7920094-1.0	1	HYDRAULIC SYSTEM GAUGE		
101	7885404-1.0	1	Light column (Horn)		
102	5403083-2.1	1	CONTROLS (Electric components)		
104	5430278-1.0	1	Moment limiting device (not CE)		
106	5430277-1.0	1	Moment limiting device (not CE)		
107			MANUALS CONTROLS (CE)		
108	5402980-4.0	1	Control valve ass'y (FITTINGS)		
109	5221081-1.0	1	Control valve (5 section)		
111	5402980-5.0	1	DOUBLE CONTROLS (CE)		
114	5402980-6.0	1	DOUBLE CONTROLS (CE)		
116	5402980-1.0	1	Manuals controls (CE)		
119	5402980-1.1	1	Manuals controls (CE)		
122	5402980-2.0	1	Manuals controls (CE)		
123	5402980-3.0	1	CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS		
124	5402980-7.0	1	Manuals controls (CE)		
125	5460146-1.0	1	Column		
126	6230255-1.0	1	Hydraulic system (Lifting hydraulic cylinder)		
127	6430255-1.0	1	Lifting hydraulic cylinder		
128	5470129-1.0	1	1st Boom		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
129	6230256-1.0	1	Articulation Hydraulic jack (Hydraulic system)		
131	6430256-1.0	1	Articulation Hydraulic jack		
132	5480142-1.0	1	2nd Boom		
134	7887654-1.0	1	HOOK KIT (fixed)		
135	5480160-1.0	1	2nd Boom (PIPE INSIDE EXTENSION)		
136	5590462-1.0	1	Protective cover (Flexible hose)		
137	5490130-1.0	1	1st Extension		
138	6210558-1.0	1	1st Extension hydraulic (Hydraulic system)		
139	6410558-1.0	1	1th and 2nd extension hydraulic cylinder		
140	5530077-1.0	1	2nd Extension		
142	6210559-1.0	1	2nd EXTENSION HYDRAULIC JACK (Hydraulic system)		
143	7800427-1.0	1	MANUAL EXTENSION		
144	5540110-1.0	1	3rd EXTENSION		
146	6210560-1.0	1	3rd extension Hydraulic jack (Hydraulic system)		
147	6410560-1.0	1	3rd and 4th extension hydraulic cylinder		
148	7800428-1.0	1	MANUAL EXTENSION		
149	5560073-1.0	1	4th EXTENSION		
151	6210561-1.0	1	4th extension Hydraulic jack (Hydraulic system)		
152	7800429-1.0	1	MANUAL EXTENSION		
153	5570037-1.0	1	5th EXTENSION		

Page	Table code	Q.ty	Table heading	Vers.	Validity
155	6210562-1.0	1	5th extension Hydraulic jack (Hydraulic system)		
156	6410562-1.0	1	5th extension Hydraulic jack		
157	7800430-1.0	1	MANUAL EXTENSION		
158	5590437-1.0	1	1st ACTIVATION FOR E2		
159	5590437-2.0	1	1st ACTIVATION FOR E2		
161	5600290-1.0	1	2st ACTIVATION FOR E2		
162	5600290-2.0	1	2st ACTIVATION FOR E2		
163	5590439-1.0	1	1st ACTIVATION FOR E4		
164	5590439-2.0	1	1st Additional actuation		
165	5600292-1.0	1	2nd ADDITIONAL ACTUATION		
166	5590436-1.0	1	FOUR-WAY HOSE WINDER KIT		
167	5590436-2.0	1	FOUR-WAY HOSE WINDER KIT		
169	5590499-3.0	1	FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)		
170	5590479-2.0	1	FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)		
171	5590479-3.0	1	FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)		
172	7900069-1.0	1	ATTACHEMENT FOR WINCH		
173	5740332-1.0	1	ACTUATION FOR WINCH		
174	5403083-3.0	1	Winch (Electric wiring)		
175	7834352-1.0	1	WINCH KIT		
176	5740338-1.0	1	ACTUATION FOR WINCH		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
177	7834353-1.0	1	WINCH KIT		
178	5751261-1.0	1	HOOK KIT		
179	7900080-1.0	1	Plates (TOOL)		
180	7900084-1.0	1	Plates (TOOL)		
181			813NG RDC		
182	7892322-1.0	1	Wireless control kit (Hz.EU)		
183	7892325-1.0	1	Wireless control kit (CAN BUS)		
184	7892326-1.0	1	Wireless control kit (CAN BUS)		
185	7892340-1.0	1	Wireless control kit (Hz.HK)		
186	7892321-1.0	1	Wireless control kit (Hz.EU)		
187	7892345-1.0	1	Wireless control kit (Hz.EU)		
188	5402989-1.0	1	Kit (High pressure filter)		
189	3180244-1.0	1	High pressure filter		
190	5402957-2.0	1	CONTROLS FOR STABILIZERS (Manual)		
191	5760461-4.0	1	Hydraulic system (CONTROLS FOR STABILIZERS)		
193	5402969-1.0	1	CONTROLS FOR STABILIZERS (hydraulic lengthening)		
194	5402960-1.0	1	hydraulic lengthening (Stabilizer connecting rods extra-extensible)		
196	5402969-2.0	1	hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-		
198	5403033-2.0	1	CONTROLS (RDC / MAN)		
200	5402894-2.0	1	FITTINGS (Proportional control valve)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
201	5221083-1.0	1	Proportional control valve (4 section)		
203	5403027-4.0	1	FITTINGS (Proportional control valve)		
204	5220977-1.0	1	Proportional control valve (4 section)		
205	5403027-1.0	1	CONTROLS (RDC)		
207	5403027-2.0	1	CONTROLS (RDC)		
208	5402982-1.0	1	CONTROLS (RDC)		
211	5402982-1.1	1	CONTROLS (RDC)		
214	5402982-2.0	1	CONTROLS (RDC / CE)		
215	5760502-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
216	5760501-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
217	5760503-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
218	5403027-3.0	1	CONTROLS (RDC / CE)		
219	5403027-7.0	1	CONTROLS (RDC)		
221	5403027-7.1	1	CONTROLS (RDC)		
223	5403027-10.0	1	CONTROLS (RDC / CE)		
224	5403027-5.0	1	CONTROLS (RDC)		
226	5403027-5.1	1	CONTROLS (RDC)		
228	5403027-8.0	1	CONTROLS (RDC)		
229	5403073-1.0	1	AUTO FOLDING EXTENSION		
230	5403073-2.0	1	AUTO FOLDING EXTENSION		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
231	5403073-3.0	1	AUTO FOLDING EXTENSION		
232	7885707-1.0	1	Connectivity Edge Line		
233			CONTROLS FOR STABILIZERS (RADIO VERSION)		
234	5403035-1.0	1	CONTROLS FOR STABILIZERS (radio version)		
235	5403035-3.0	1	STABILIZER CONTROL VALVE (radio version)		
236	5403035-2.0	1	CONTROLS FOR STABILIZERS (radio version)		
239			PLATFORM (STAND UP)		
240	7870080-1.1	1	Control station (Footboard)		
242	7870080-2.1	1	Control station (Footboard)		
243	7870080-3.1	1	Control station (Footboard)		
245	5402960-5.0	1	Control station (Platform)		
247	7870080-4.1	1	Control station (Manual expansion element)		
249	5402960-6.0	1	Control station (Manual expansion element)		
251	7870080-5.1	1	Control station (hydraulic lengthening)		
253	5402960-7.0	1	Control station (hydraulic lengthening)		
255	7870081-1.1	1	Control station (DANFOSS MANUAL CONTROL)		
257	5403065-1.0	1	Control station (DANFOSS MANUAL CONTROL)		
259	7870081-2.1	1	Control station (RDC)		
260	5403065-2.0	1	Control station (RDC)		
261			813NG CIA		

Page	Table code	Q.ty	Table heading	Vers.	Validity
262	5460177-1.0	1	Column (CIA)		
263	5403258-1.0	1	Control unit (CIA)		
265	5403258-8.0	1	Control unit (CIA)		
267	5403258-2.0	1	Control unit (CIA)		
269	5403258-3.0	1	Control unit (CIA)		
270	5403258-4.0	1	Control unit (CIA)		
271	5403258-5.0	1	Control unit (CIA)		
272	5403258-6.0	1	Control unit (CIA)		
273	5403259-1.0	1	Control unit (CIA)		
275	5403259-2.0	1	Control unit (CIA)		
277	5403258-7.0	1	Control unit (CIA)		
278	7885506-2.0	1	PUMP HAND KIT (CIA)		



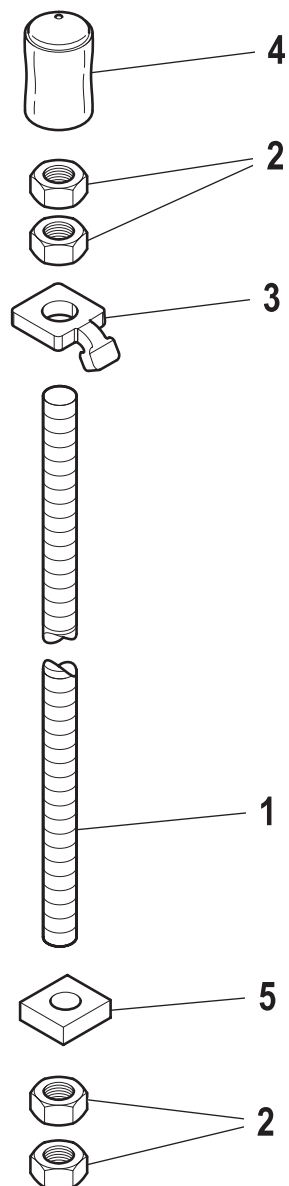
Assembly kit (No.4 tie rods)

Table code

Sheet

7885291-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5151156	4	Tie rod (Threaded rod) [M30X2 L.600 42CrMo4bon.]
	2	3040190	16	Nut
	3	5002625	4	Plate (Upper)
	4	3190292	4	Tip (Rubber protection)
	5	5000090	4	Plate (Upper)

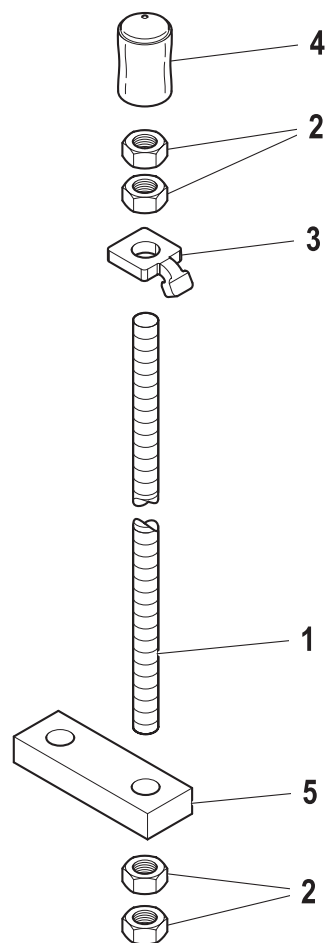
Assembly kit (No.8 tie rods)

Table code

Sheet

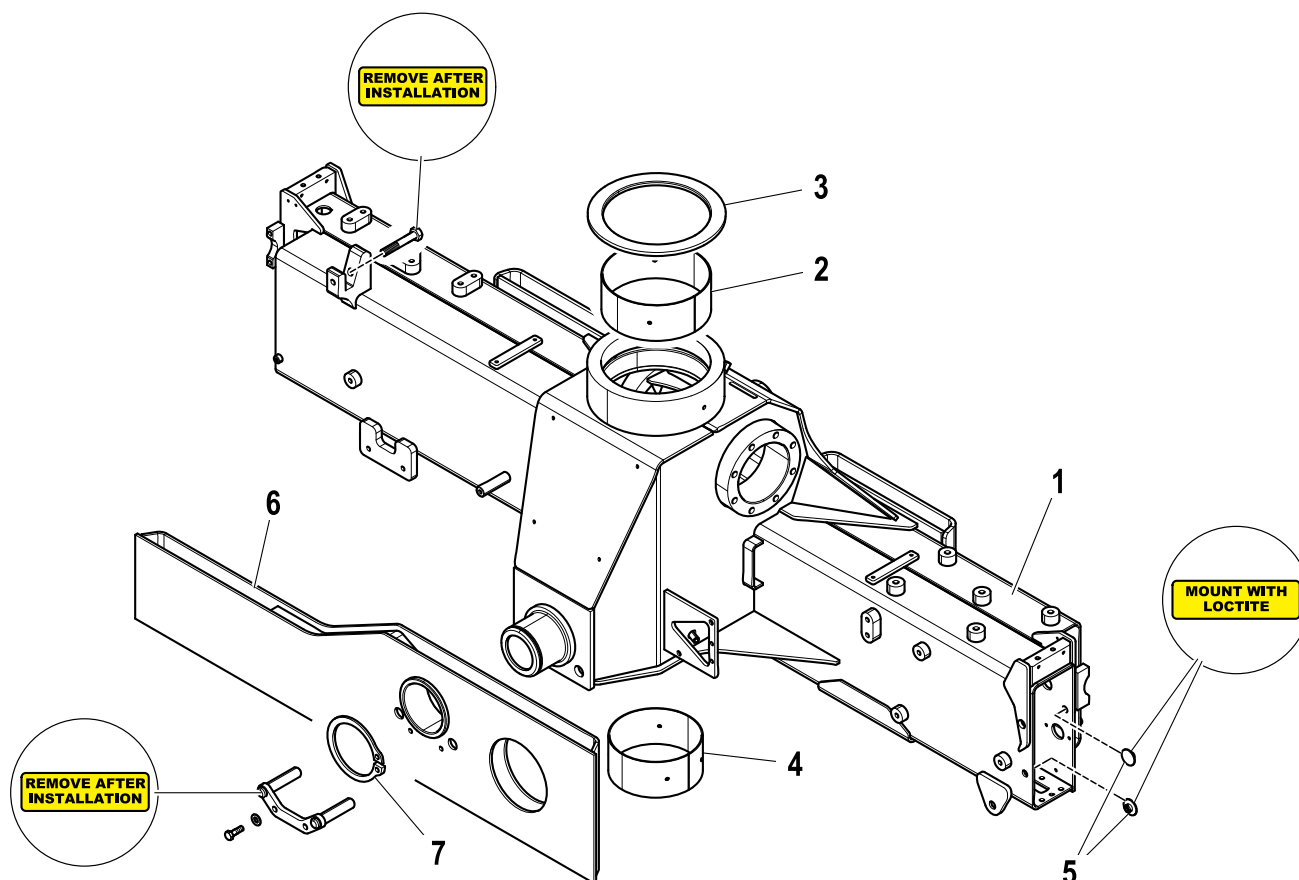
7885290-1.0

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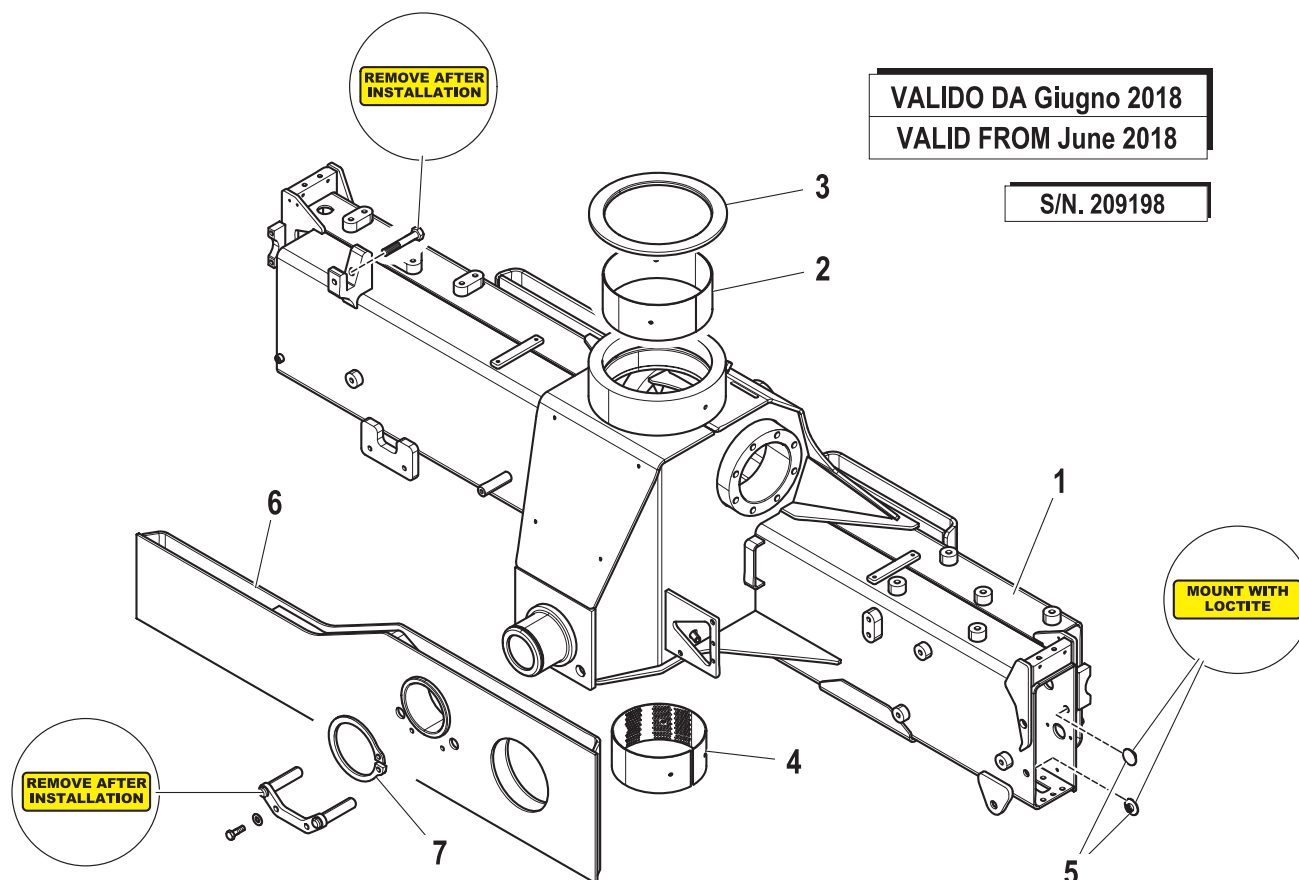


R	Pos.	Variant Code	Q.ty	Description
	1	5150660	8	Tie rod (Threaded rod) [M24X2 L.1100 42CrMo4 bon.]
	2	3040188	32	Hexagonal nut [M24X2 8G NORMALE UNI 5588]
	3	5002624	8	Plate (Upper)
	4	3190291	8	Tip (Rubber protection)
	5	5000202	8	Plate (Lower)

R	Pos.	Variant Code	Q.ty	Description
	1	5060191	1	Base
RC	2	5141155	1	Bushing (Upper)
RC	3	5141144	1	Thrust bearing ring
RC	4	5141156	1	Bushing (Lower)
	5	W370400700	6	Button (Coupling backlash)
	6	5091630	1	Balancing box
	7	3070073	1	Seeger



R	Pos.	Variant Code	Q.ty	Description
	1	5060191	1	Base
RC	2	5141155	1	Bushing (Upper)
RC	3	5141144	1	Thrust bearing ring
RC	4	5140146	1	Bushing (Lower)
	5	W370400700	6	Button (Coupling backlash)
	6	5091630	1	Balancing box
	7	3070073	1	Seeger



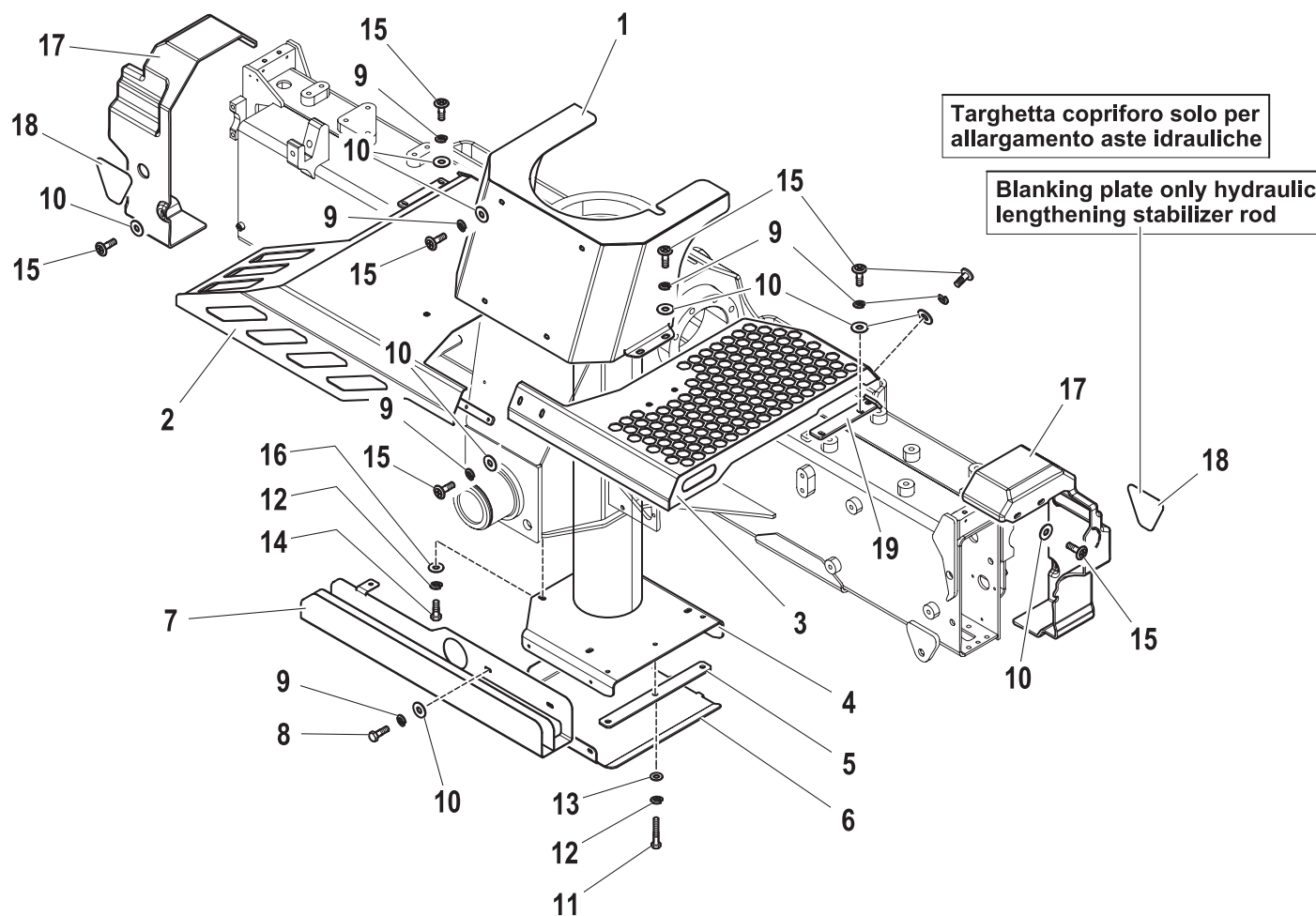
Accessories (Base)

Table code

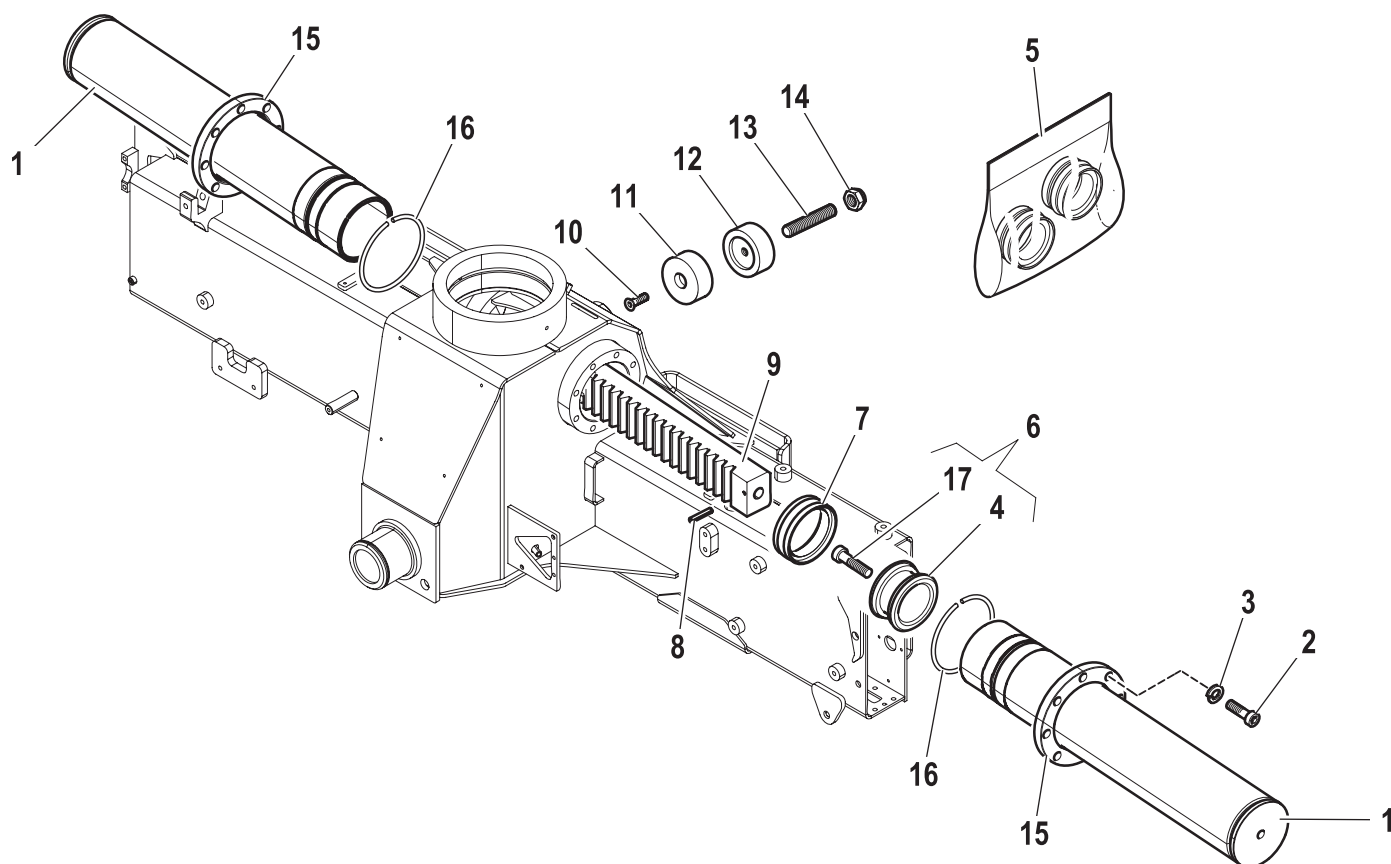
Sheet

5420173-2.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5092043	1	Casing (Turret)
	2	5091958	1	Casing (Turret)
	3	5092073	1	Casing (Turret)
	4	5091962	1	Location (Flexible hose)
	5	5095024	1	Anchoring bracket (Set of hoses)
	6	5091963	1	Cover
	7	5095027	1	Location (Flexible hose)
	8	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]
	9	3060053	23	Split lock washer [D=6.4 C72 ZC]
	10	3060030	23	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	21	Hex socket screw [M6X16 10.9 EN ISO7380]
RC	16	3060029	4	Flat washer [D.8.5X24 UNI 6593 ZC]
	17	5091960	2	Protective guard
	18	5814047	2	Label (Casing)
	19	5090184	1	Support bracket (Casing)



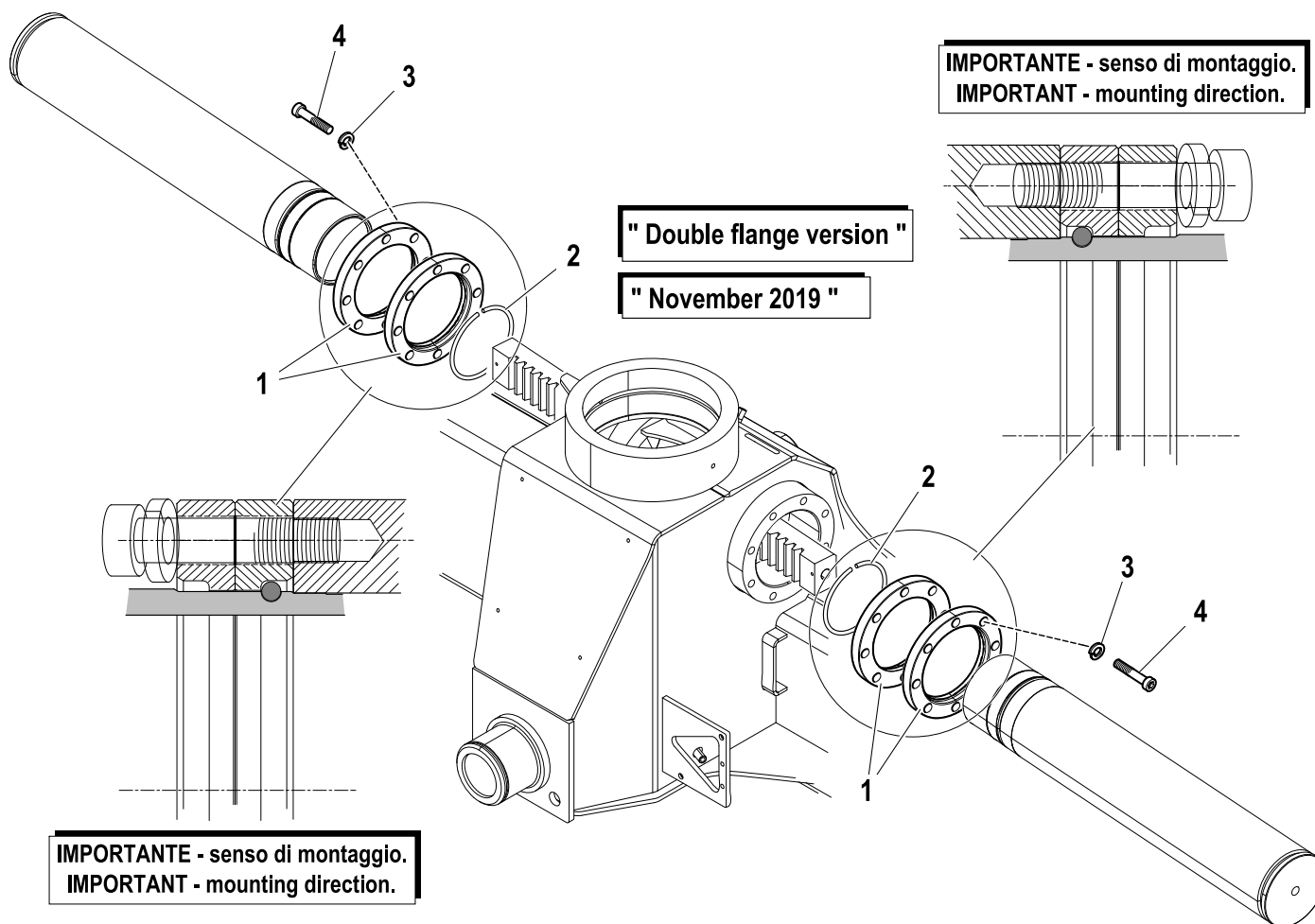
R	Pos.	Variant Code	Q.ty	Description
	1	6070717	2	Cylinder (Slewing)
	2	3020110	16	Socket head cap screw [M14X40 8.8 ZC UNI 5931]
	3	3060050	16	Split lock washer [D=14 C72 ZC]
	4	6050225	2	Piston (Slewing)
RC	5	5550696	1	Seal kit
	6	6050247	2	Piston (Assembly)
	7	3400519	2	Seal
	8	3060608	2	Spring pin
	9	5050128	1	Toothed rack
	10	3020499	1	TSEI screw [M10X25 10.9 ZC UNI 5933]
RC	11	5141224	1	Sliding block (Rack adjuster)
	12	4160558	1	Pusher (Sliding block)
	13	3061020	1	Grub screw
	14	3040309	1	Stopnut [Dado Stop M20 Norm.]
	15	5002277	2	Flange
	16	W570100800	2	Retaining ring (Stop)
	17	3020109	2	Socket head cap screw [M14X35 8.8 ZC UNI 5931]

SLEWING ASS'Y (Double Flange)

Table code
6240223-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5002277	4	Flange
	2	W570100800	2	Retaining ring (Stop)
	3	3060050	16	Split lock washer [D=14 C72 ZC]
	4	3020324	16	Socket head cap screw [M14X65 8.8 GEOMET UNI 50341]



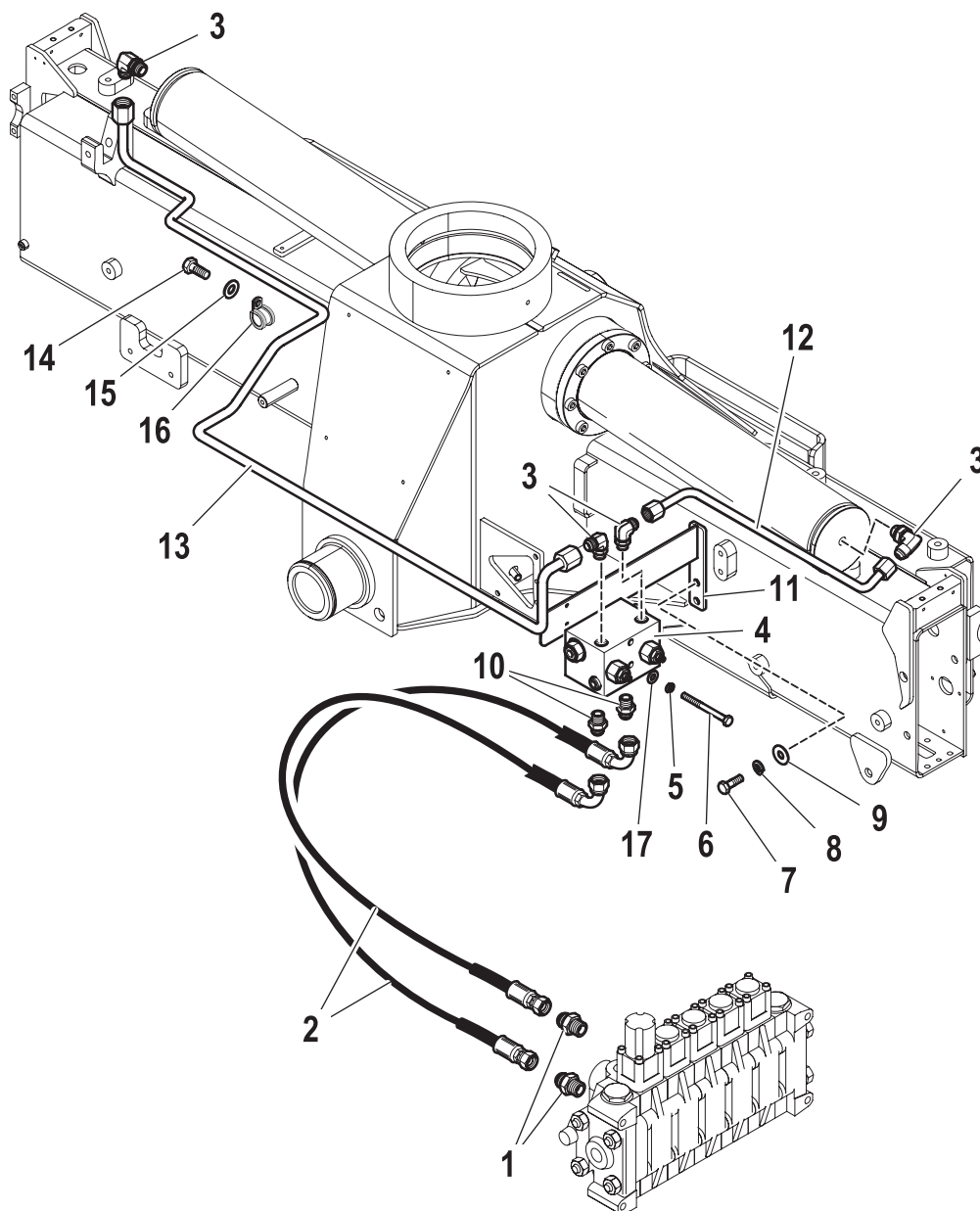
Hydraulic system (Slewing Hydraulic jack)

Table code

Sheet

6240223-2.0

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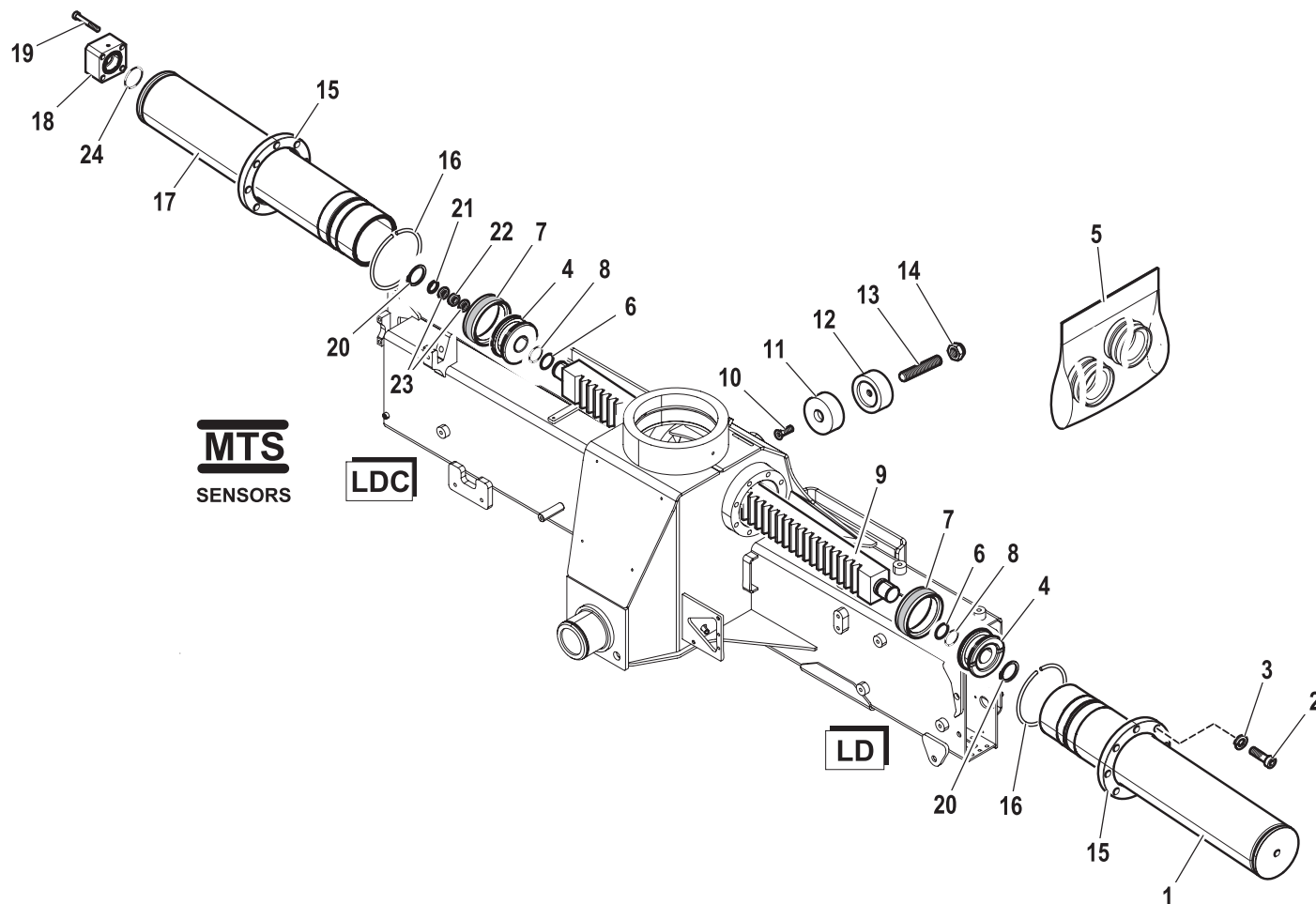


R	Pos.	Variant Code	Q.ty	Description
	1	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5271867	2	Flexible hose
	3	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	4	5221090	1	Holding valve slewing
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3010024	2	Hex screw [M6X70 8.8 UNI 5737]
RC	7	3010354	2	Hex screw [M10X20 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	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	11	5095030	1	Valve support
	12	5393134	1	Bonderized tube
	13	5393271	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]

SLEWING ASS'Y

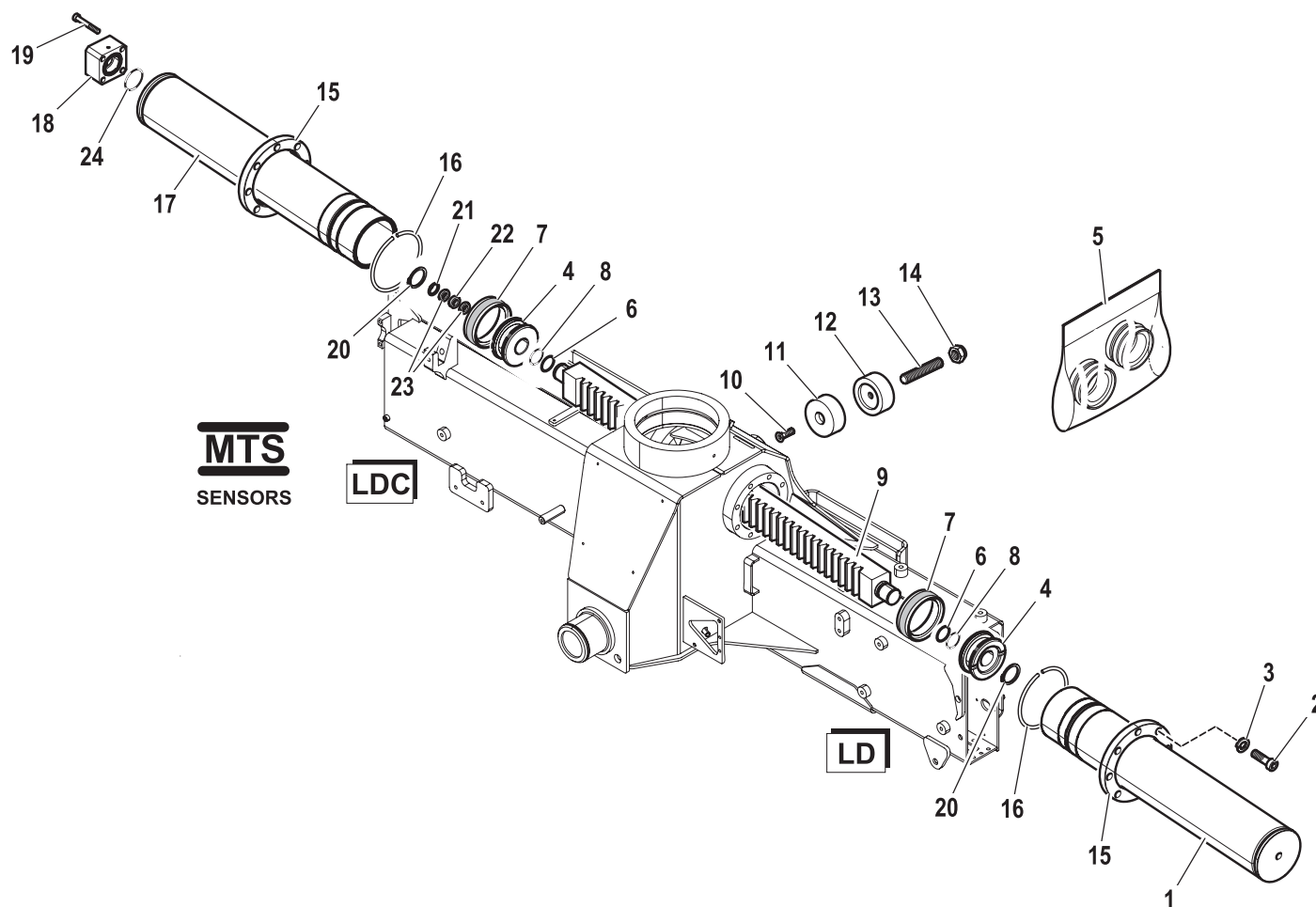
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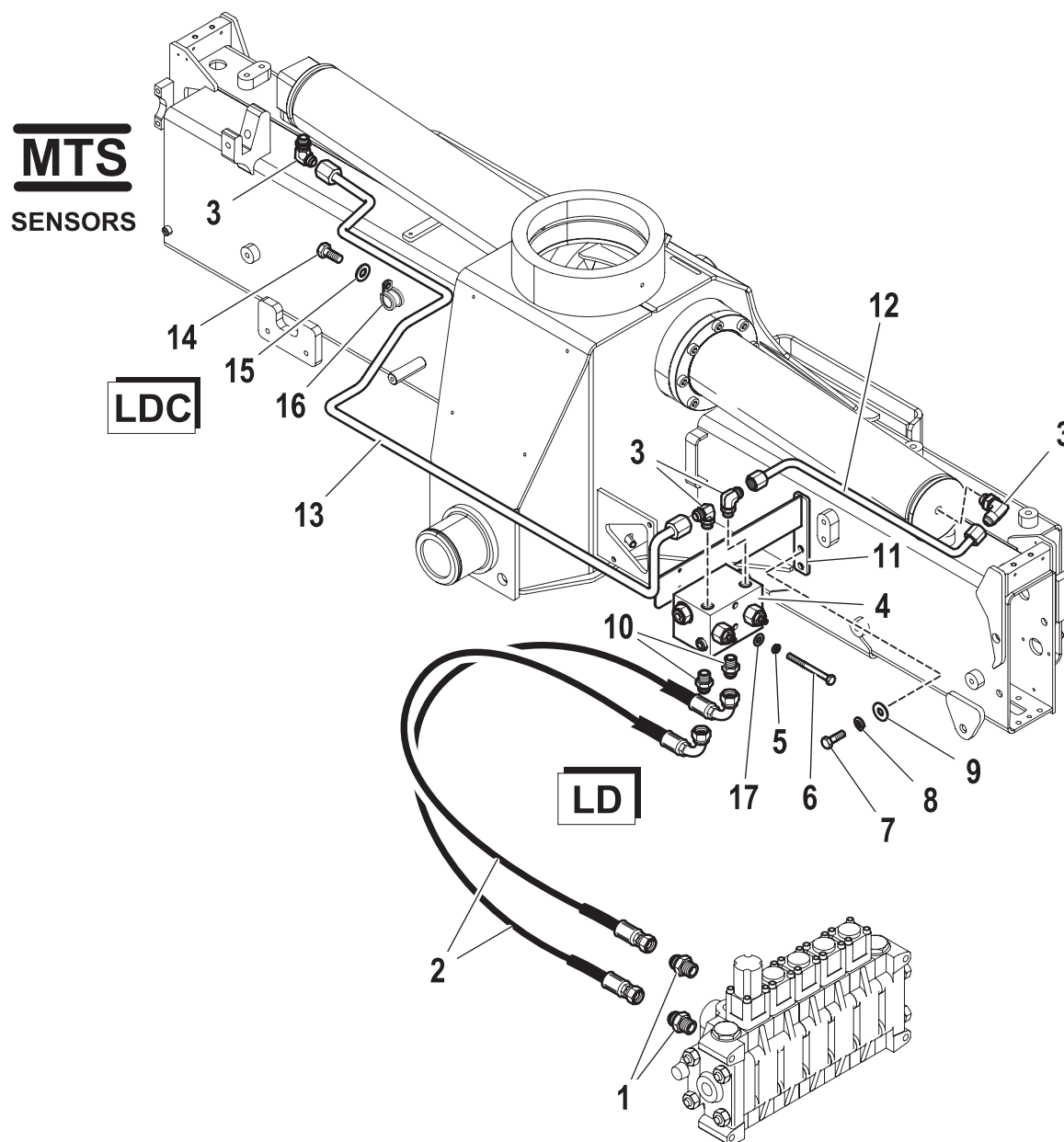
Sheet
1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6070717	1	Cylinder (Slewing)
	2	3020110	16	Socket head cap screw [M14X40 8.8 ZC UNI 5931]
	3	3060050	16	Split lock washer [D=14 C72 ZC]
	4	6050394	2	Piston (Slewing)
RC	5	5550696	1	Seal kit
	6	3460110	2	Anti-extrusion ring
	7	3400519	2	Seal
	8	3450110	2	O-ring joint
	9	5050140	1	Toothed rack
	10	3020499	1	TSEI screw [M10X25 10.9 ZC UNI 5933]
RC	11	5141224	1	Sliding block (Rack adjuster)
	12	4160558	1	Pusher (Sliding block)
	13	3061020	1	Grub screw
	14	3040309	1	Stopnut [Dado Stop M20 Norm.]
	15	5002277	2	Flange
	16	W570100800	2	Retaining ring (Stop)
	17	6070746	1	Cylinder (Slewing)
	18	5002696	1	Cylinder head (Sensor unit)
	19	3020104	4	Socket head cap screw [M12X50 8.8 ZC UNI 5931]
	20	3070037	2	Seeger (Shaft)

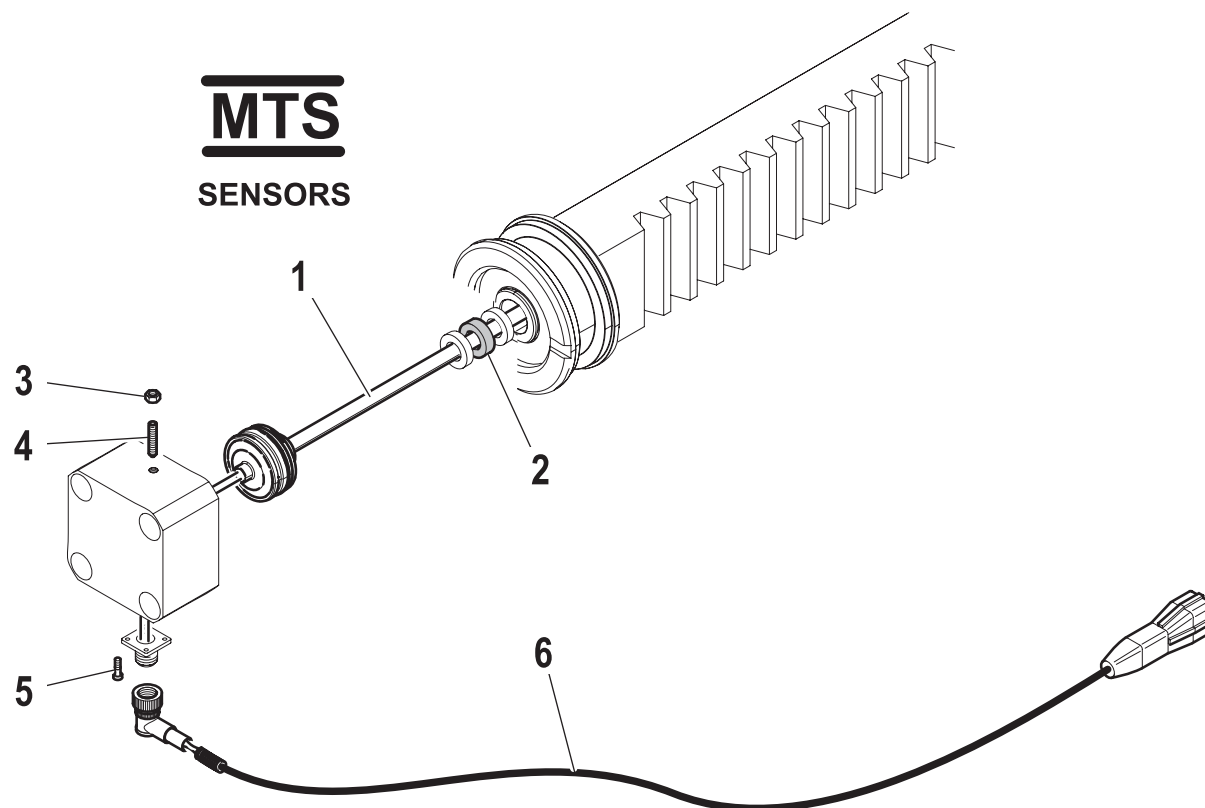
R	Pos.	Variant Code	Q.ty	Description
	21	3070304	1	Seeger (hole)
	22	3311775	1	Magnet (Sensor unit)
	23	5141255	2	Spacer (Magnet)
	24	3450130	1	O-ring joint





R	Pos.	Variant Code	Q.ty	Description
	1	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5271867	2	Flexible hose
	3	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"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	3010355	2	Hex screw [M10X25 8.8 ZC IF 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	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	11	5095030	1	Valve support
	12	5393134	1	Bonderized tube
	13	5393270	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]

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)



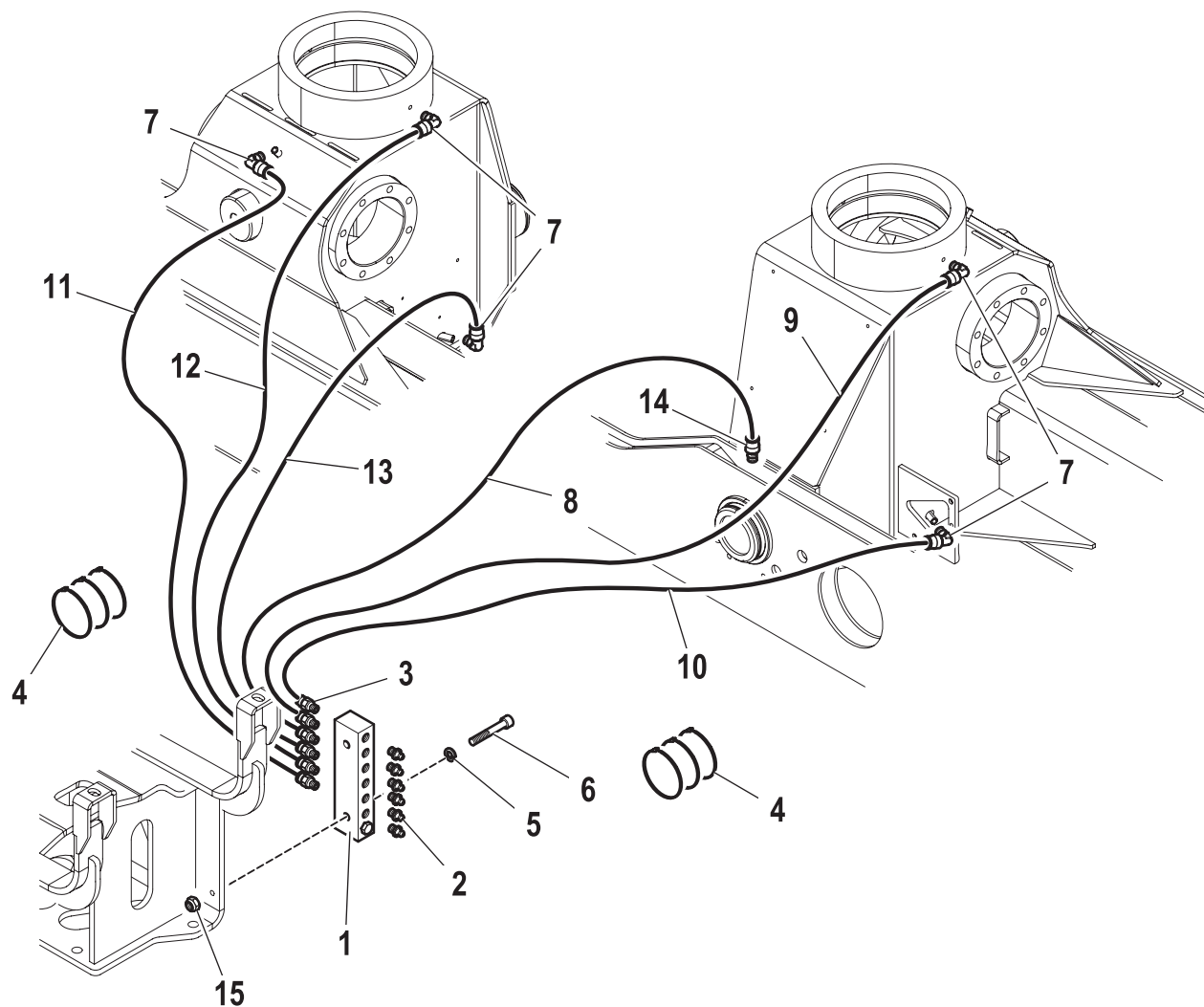
Greasing kit (Tank)

Table code

Sheet

5409004-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5001441	1	Manifold (Greasing)
	2	3080015	6	Grease nipple [M10X1]
	3	3080004	6	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	5	Coupling (Flexible hose)
	8	3080063	1	Pipe (Greasing)
	9	3080060	1	Pipe (Greasing)
	10	3080062	1	Pipe (Greasing)
	11	3080059	1	Pipe (Greasing)
	12	3080061	1	Pipe (Greasing)
	13	3080064	1	Pipe (Greasing)
	14	3080011	1	Grease nipple
	15	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]

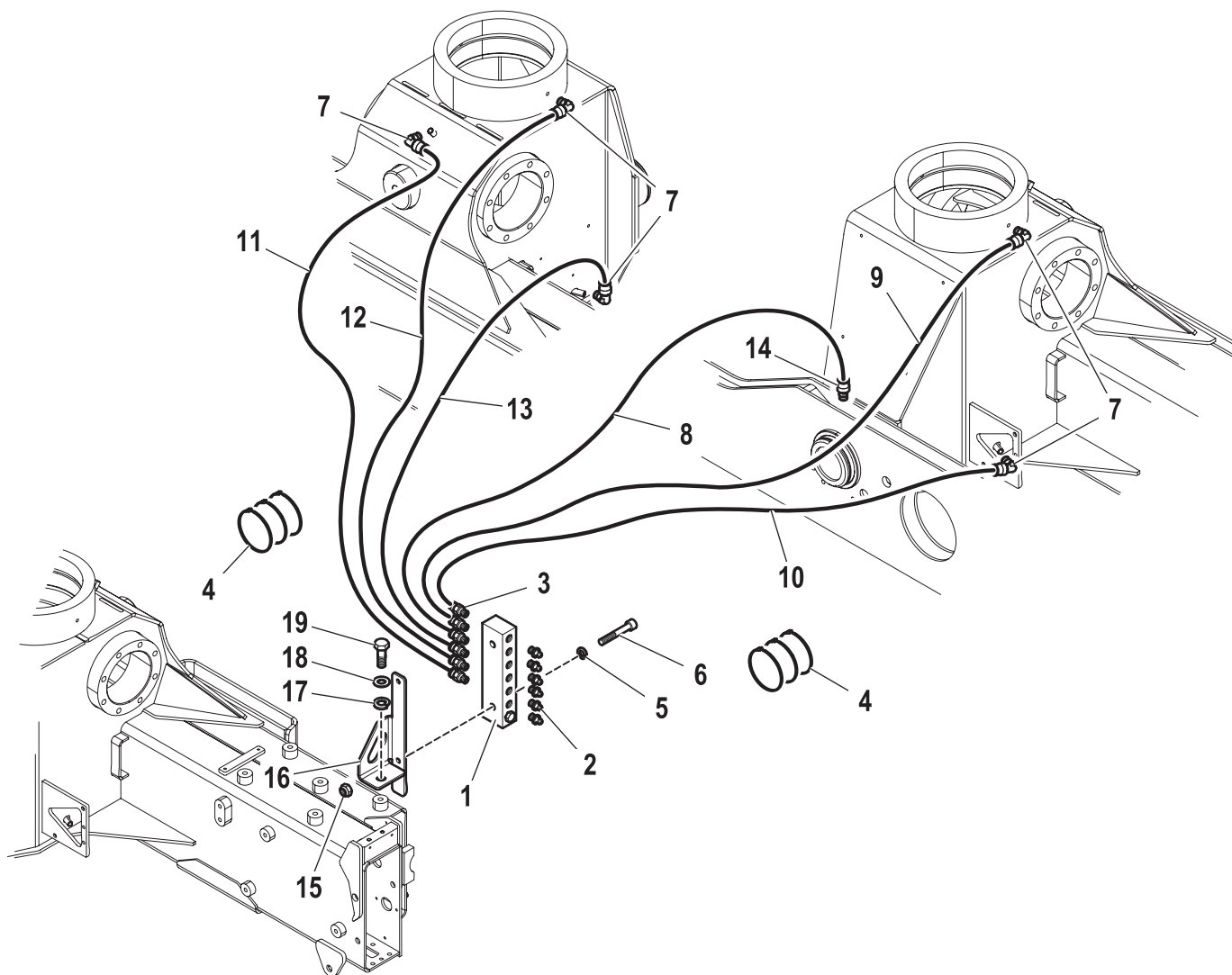
Greasing kit

Table code

Sheet

5409005-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5001441	1	Manifold (Greasing)
	2	3080015	6	Grease nipple [M10X1]
	3	3080004	6	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	5	Coupling (Flexible hose)
	8	3080063	1	Pipe (Greasing)
	9	3080060	1	Pipe (Greasing)
	10	3080062	1	Pipe (Greasing)
	11	3080059	1	Pipe (Greasing)
	12	3080061	1	Pipe (Greasing)
	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]

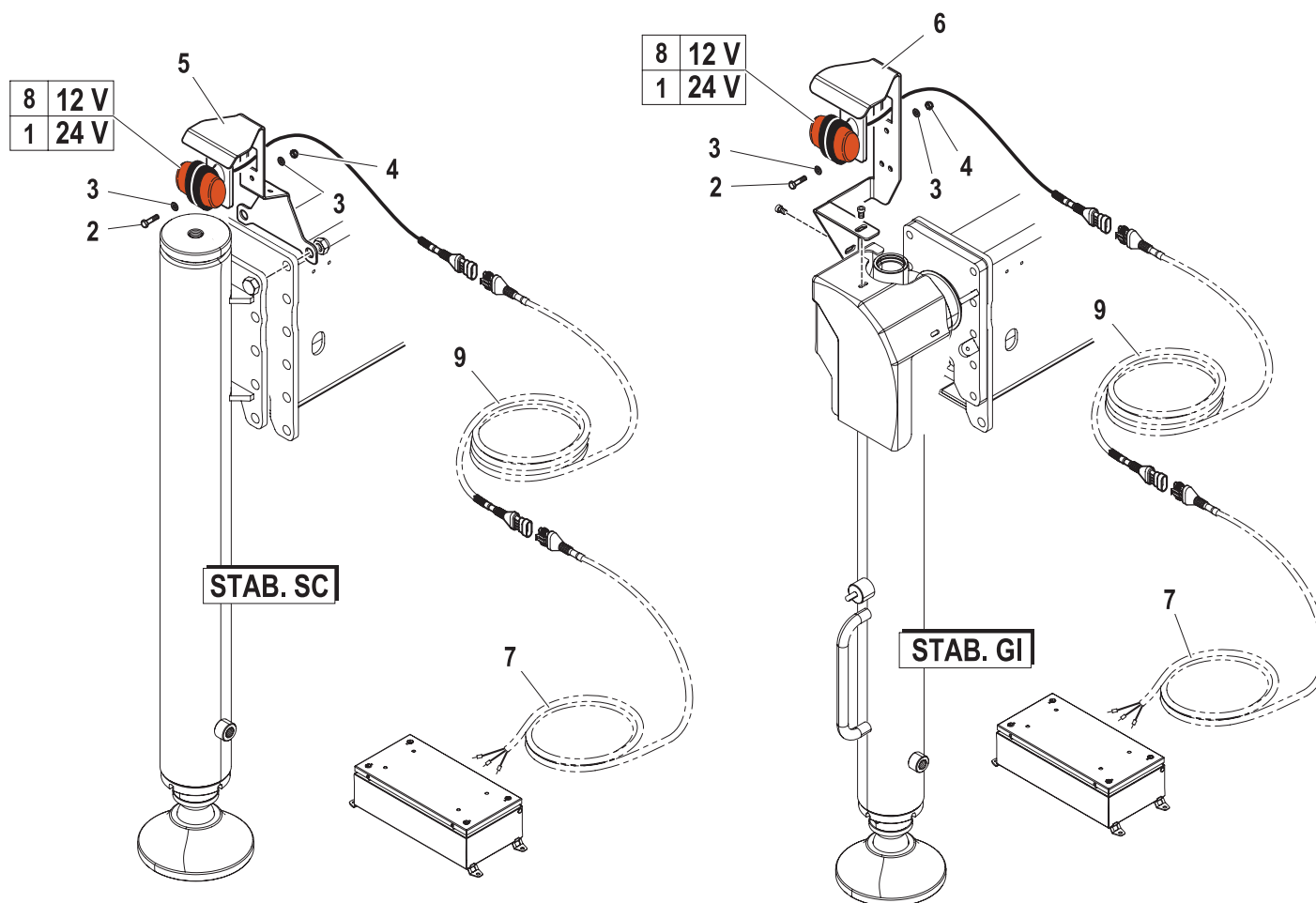
Led (Stabilizers rods)

Table code

Sheet

7883206-1.0

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	5002936	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)	

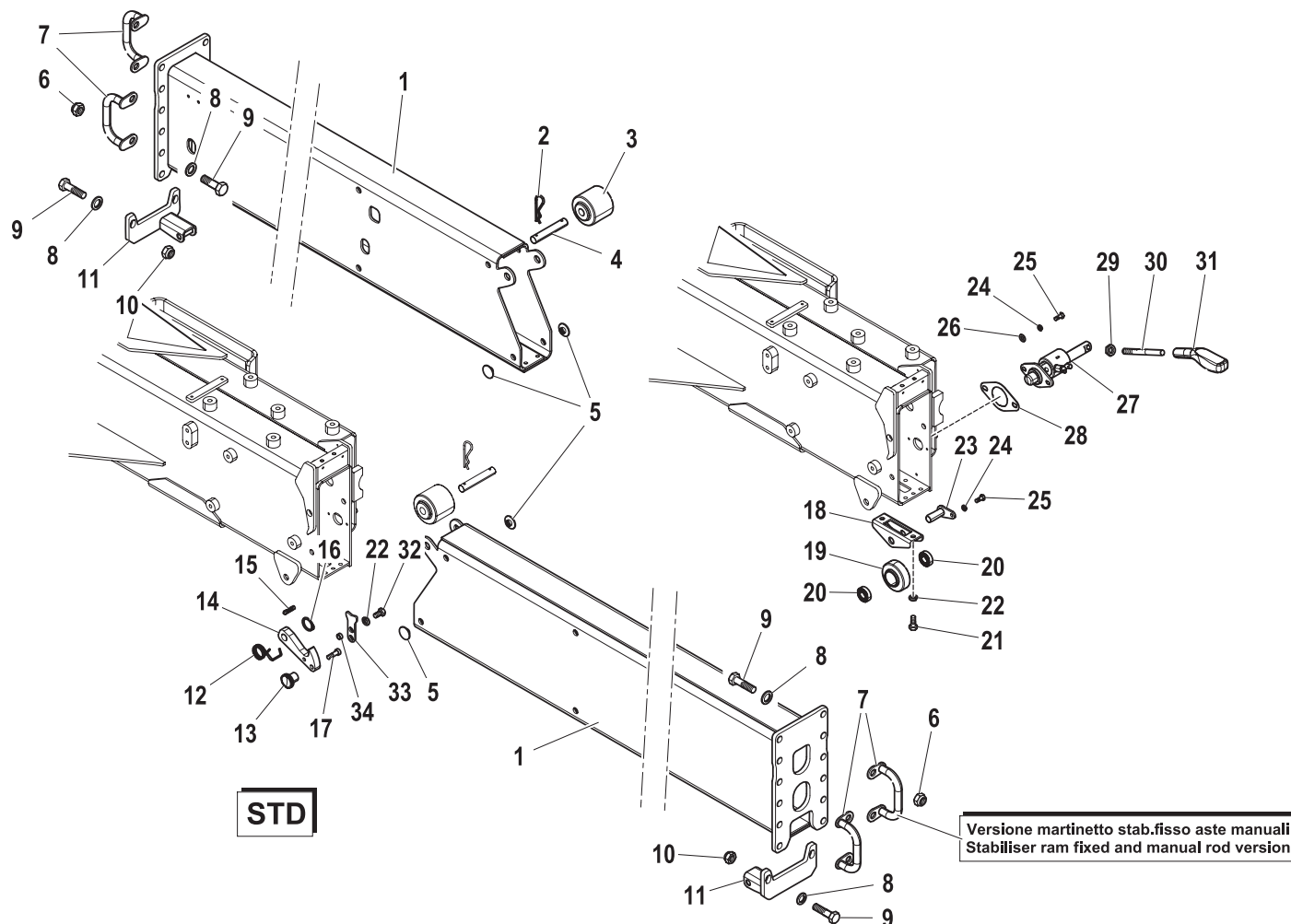
STABILIZER ROD

Table code

Sheet

5760461-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5070513	2	Stabilizer rod (standard)
	2	W559501	4	Cotter pin
	3	5141222	2	Roller (Turnsbasket)
	4	5151160	2	Pin (Roller)
	5	W370400700	16	Button (Coupling backlash)
	6	3040306	8	Stopnut [Dado Stop M14-70 Norm]
	7	5091975	4	Handle (Stabilizer)
	8	3060009	12	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	9	3010079	12	Hex screw [M14X45 8.8 GEOMET UNI5737]
	10	3040318	4	Stopnut [Dado Stop M14 basso]
	11	5091733	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

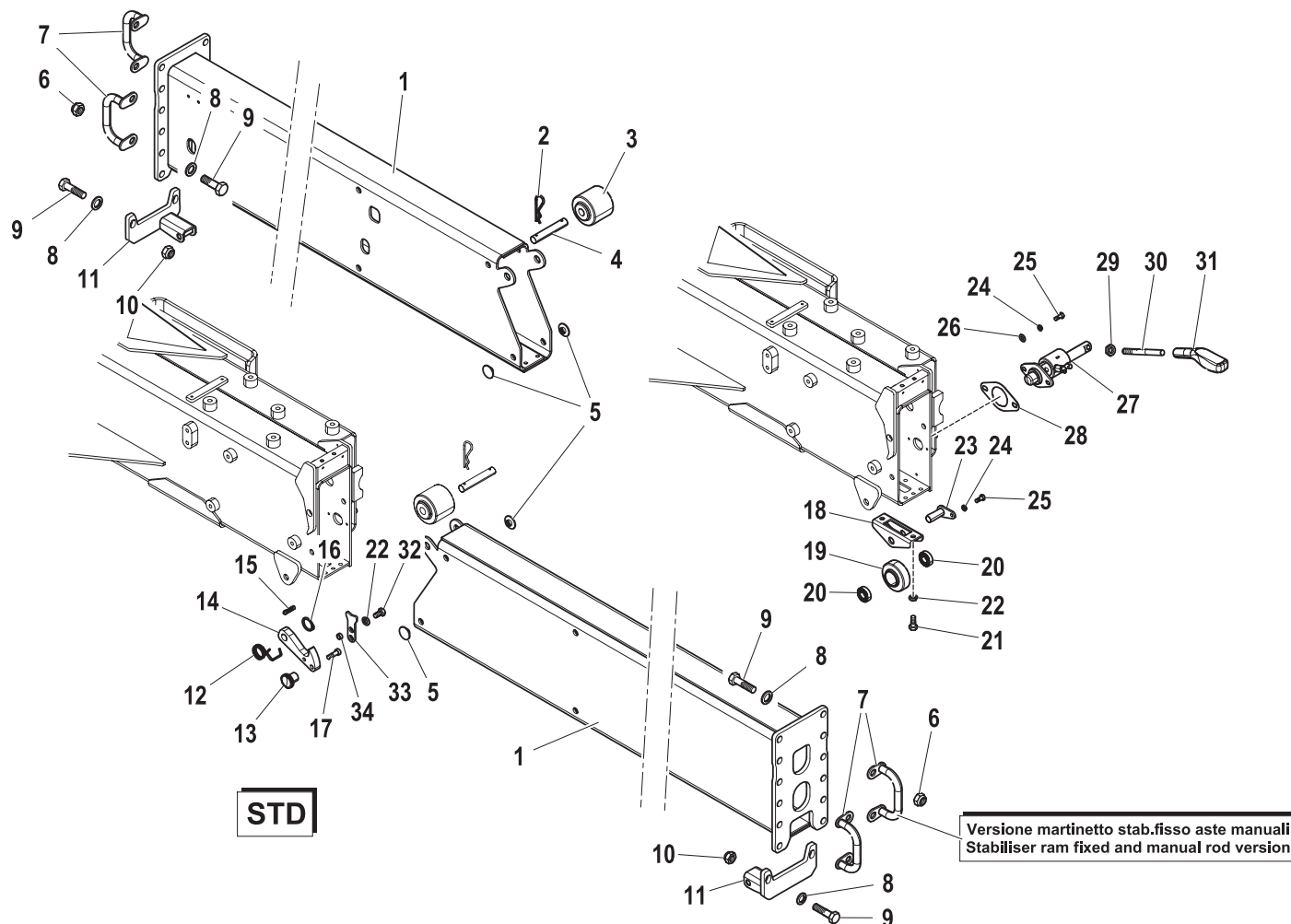
STABILIZER ROD

Table code

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5760461-1.0

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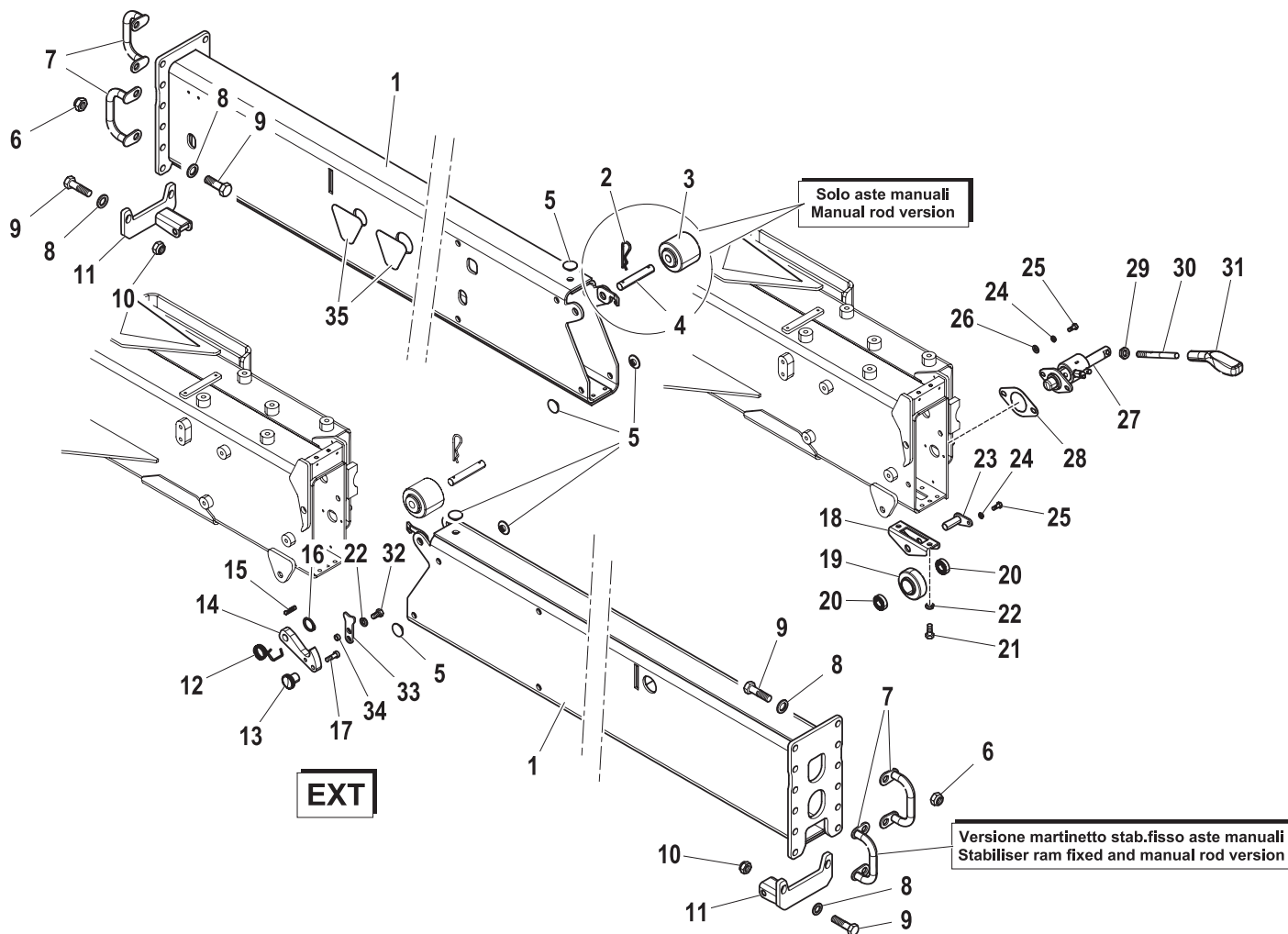


R	Pos.	Variant Code	Q.ty	Description
RC	21	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	22	3060055	6	Split lock washer [D=8.4 C72 ZC]
	23	5151295	2	Pin (Roller)
	24	3060053	6	Split lock washer [D=6.4 C72 ZC]
	25	3010324	6	Hex screw [M6X12 8.8 ZC UNI 5739]
	26	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	27	5920069	2	Block (Stabilizer rod)
	28	5002687	2	Thickness (Flange)
	29	3040040	2	Lock nut [M8 6S UNI 5589 ZC]
	30	5002723	2	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

STABILIZER ROD (Extra-extensible)

Table code
5760463-1.0

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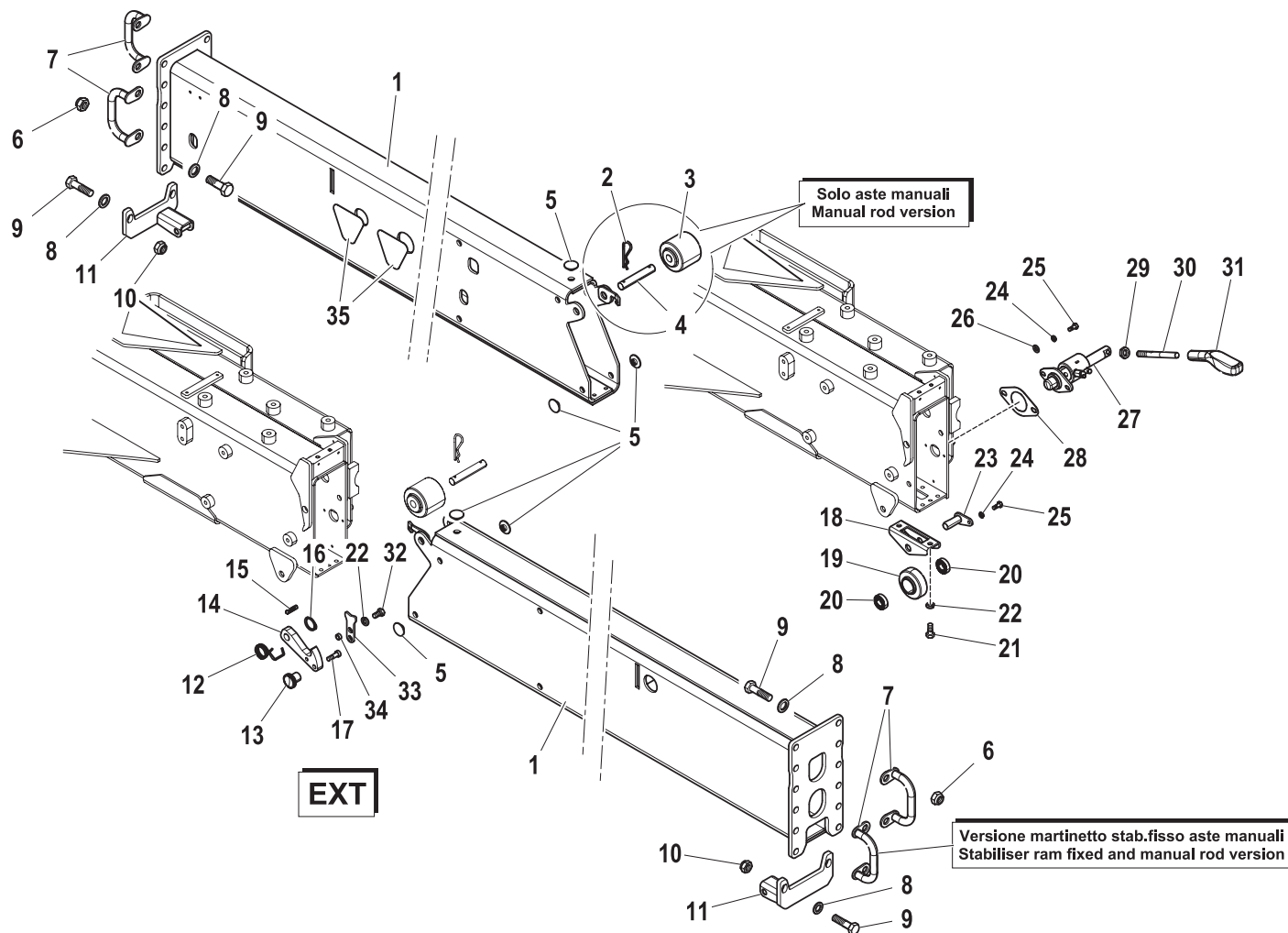


R	Pos.	Variant Code	Q.ty	Description
	1	5070469	2	Stabilizer rod (Extra-extensible)
	2	W559501	4	Cotter pin
	3	5141222	2	Roller (Turnsbasket)
	4	5151160	2	Pin (Roller)
	5	W370400700	16	Button (Coupling backlash)
	6	3040306	8	Stopnut [Dado Stop M14-70 Norm]
	7	5091975	4	Handle (Stabilizer)
	8	3060009	12	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	9	3010079	12	Hex screw [M14X45 8.8 GEOMET UNI5737]
	10	3040318	4	Stopnut [Dado Stop M14 basso]
	11	5091733	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
5760463-1.0

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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	2	Lock nut [M8 6S UNI 5589 ZC]
	30	5002723	2	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	5814047	2	Label (Casing)

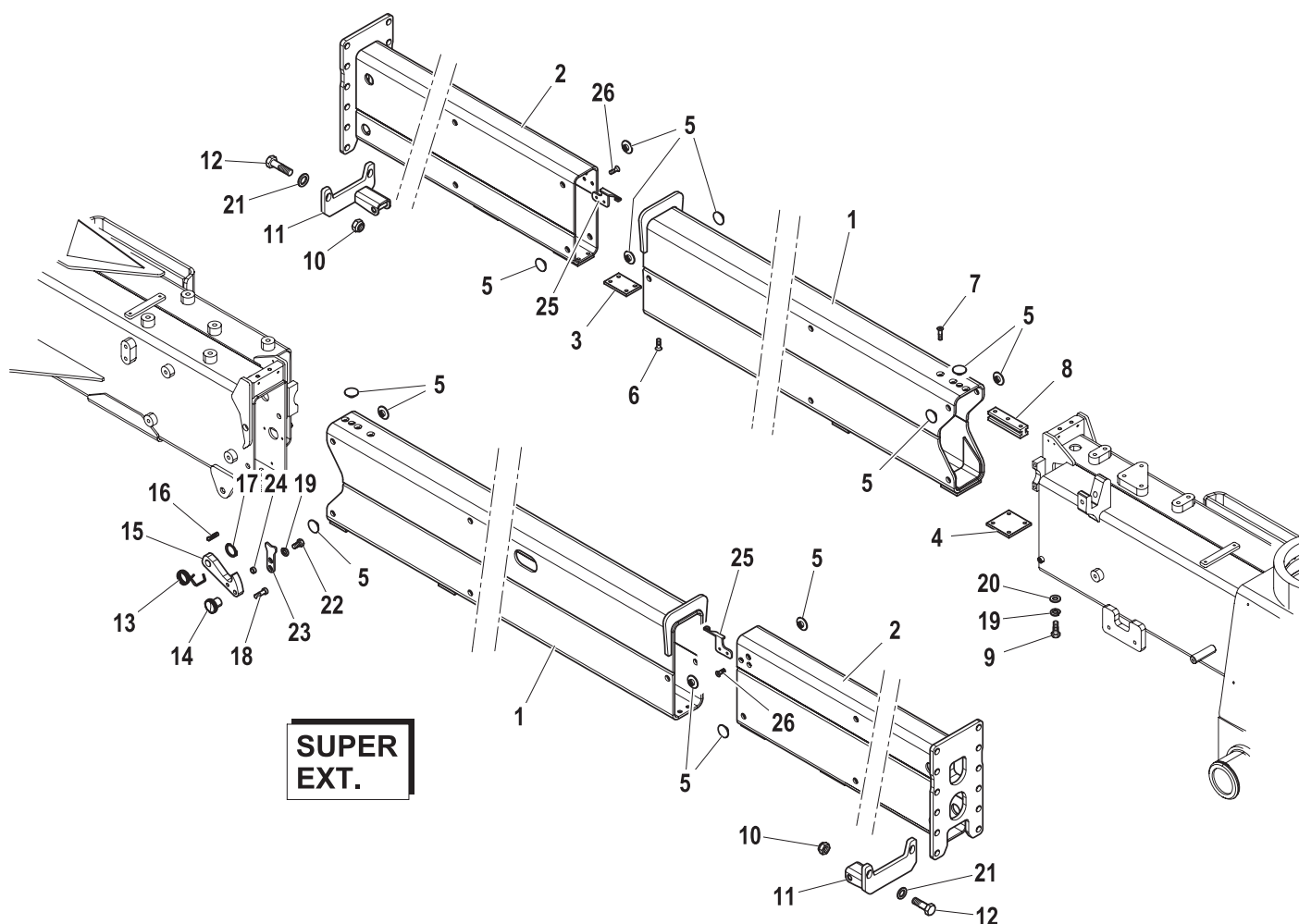
STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)

Table code

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5760464-1.0

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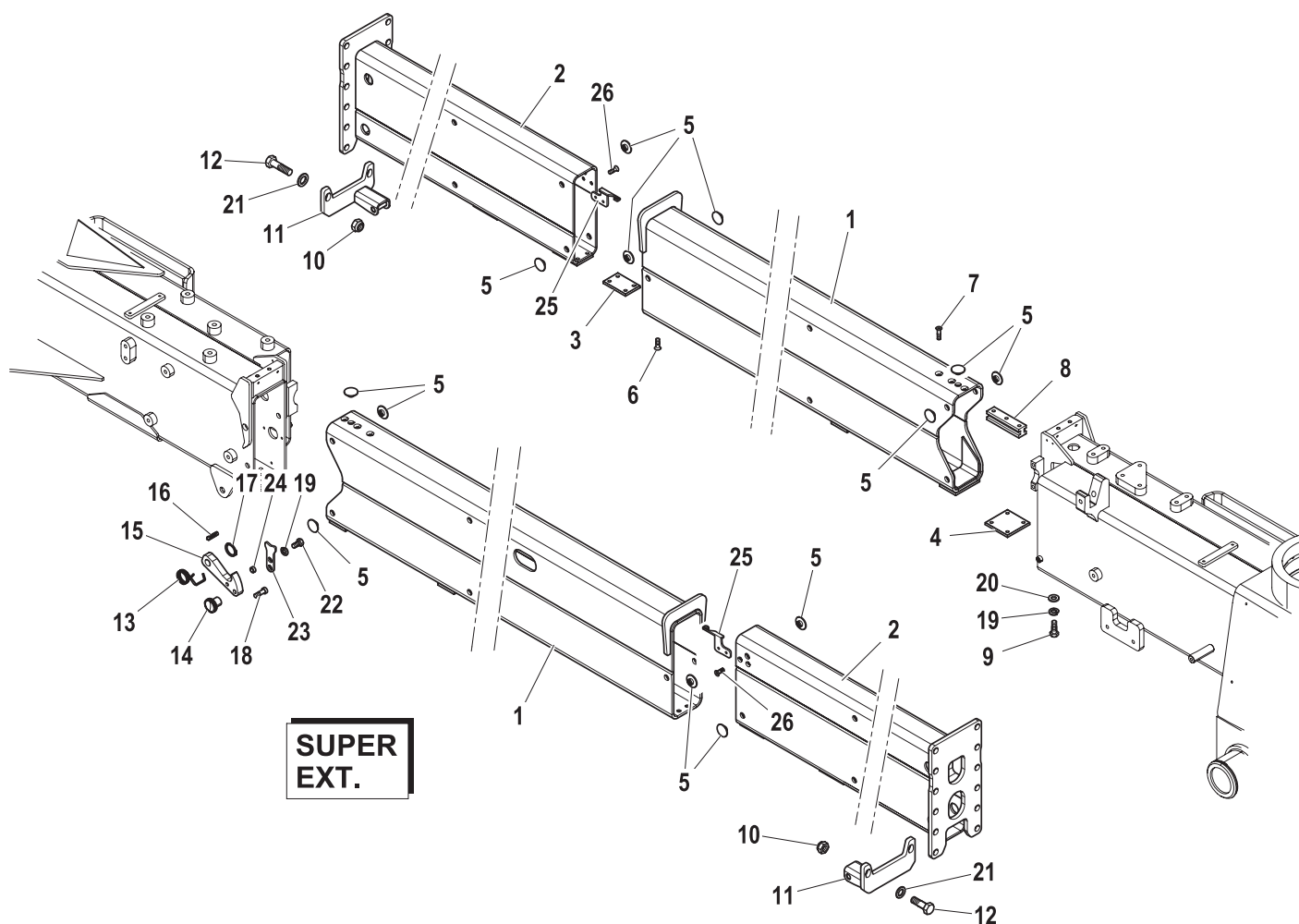
R	Pos.	Variant Code	Q.ty	Description
	1	5070473	2	Stabilizer rod (Intermediate)
	2	5070474	2	Stabilizer rod (Final)
	3	5141299	2	Plate (Stop)
	4	5141298	2	Plate (Stop)
	5	W370400700	38	Button (Coupling backlash)
	6	3020450	8	TSEI screw [M8X12 10.9 ZC UNI 5933]
	7	3020899	6	TSEI screw [M8X20 10.9 ZC UNI 5933]
	8	5141226	2	Sliding guide
RC	9	3010336	8	Hex screw [M8X12 8.8 ZC UNI 5739]
	10	3040318	4	Stopnut [Dado Stop M14 basso]
	11	5091733	2	Hook (latch) (Stabilizers rods)
	12	3010079	4	Hex screw [M14X45 8.8 GEOMET UNI5737]
	13	3061033	2	Spring (Hook (latch))
	14	3190269	2	Handle
	15	5001988	2	Hook (Rod)
	16	3060941	2	Grub screw
	17	3070148	2	Seeger
RC	18	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
RC	19	3060055	10	Split lock washer [D=8.4 C72 ZC]
RC	20	3060006	8	Flat washer [D.8 UNI 6592 ZC]

STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)

Table code
5760464-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3060009	4	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	22	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	23	5001681	2	Handle (Hook)
	24	W102116	2	Spacer
	25	5000558	2	Small plate (Encoder)
	26	3020436	4	TSEI screw [M6X10 ZC UNI 5933]



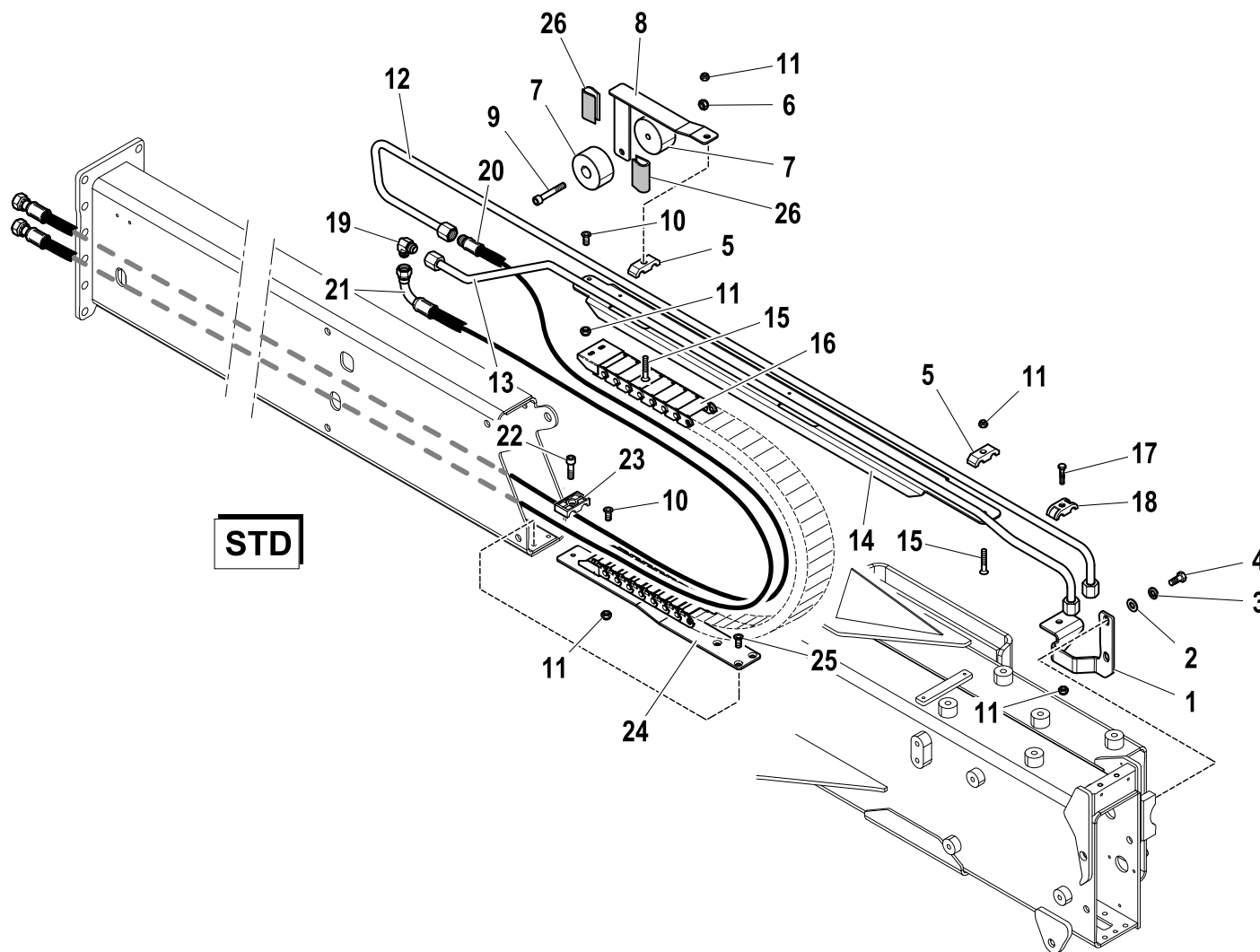
Hydraulic system (STABILIZER ROD)

Table code

Sheet

5760461-2.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5002866	1	Support (Rigid Pipe)
RC	2	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	3	3060056	2	Split lock washer [D=10 C72 ZC]
RC	4	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	5	5141217	2	Clamp (Rigid Pipe)
	6	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	7	5141289	2	Roller (Pipes carrier)
	8	5091729	1	Support (Roller)
	9	3020060	1	Socket head cap screw [M8X50 8.8 ZC UNI 5931]
	10	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	11	3040372	7	Stopnut [M6-70 UNI7473 NORM. ZC.]
	12	5392692	1	Bonderized tube
	13	5392691	1	Bonderized tube
	14	5002605	1	Driving slide (Rigid Pipe)
	15	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	16	3311697	1	Pipes carrier
	17	3020039	1	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
	18	5000077	1	Clamp (Rigid Pipe)
	19	3101068	1	90° Connection [90° M/M JIC 3/4-16]
	20	5272360	1	Flexible hose

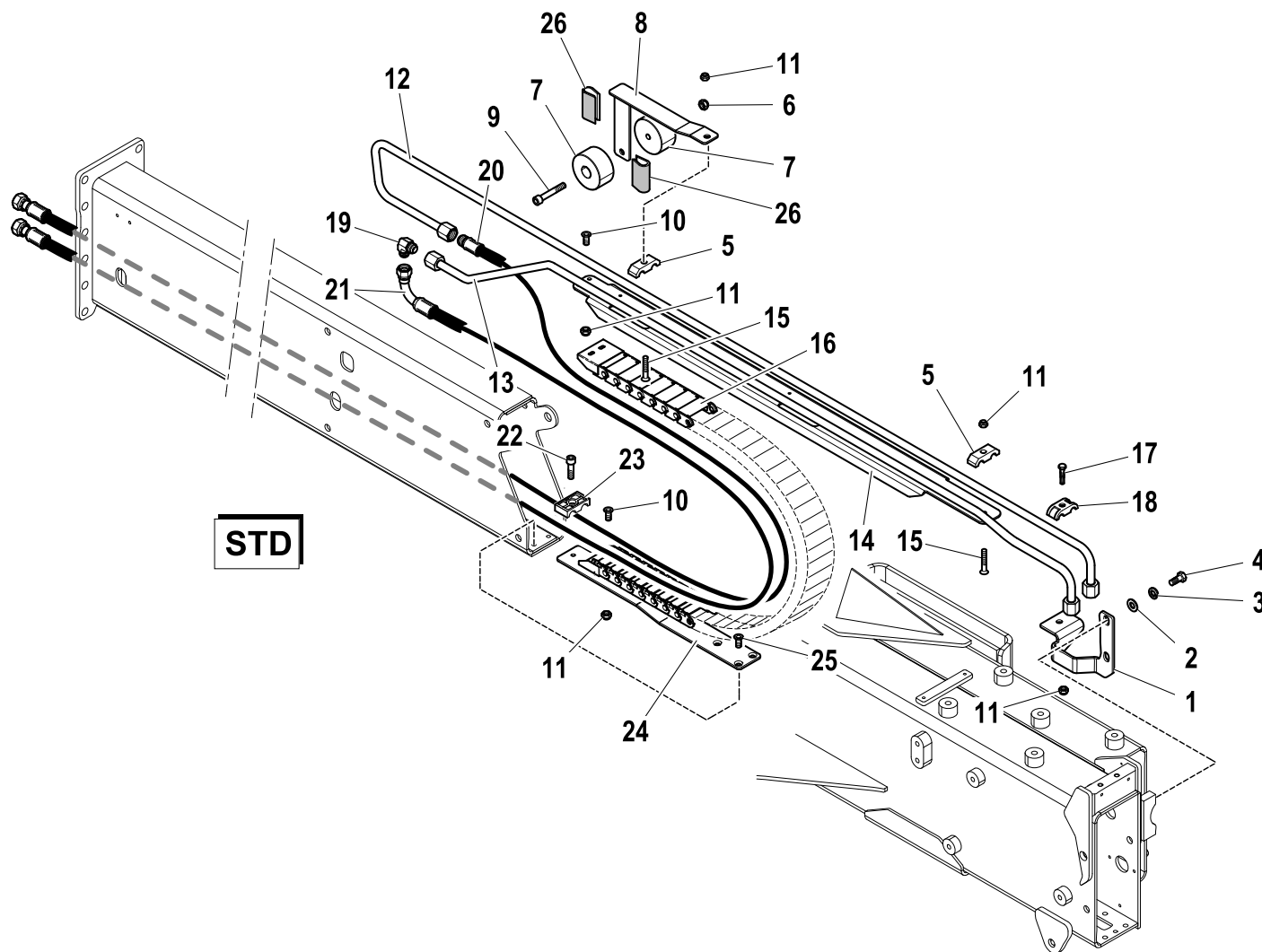
Hydraulic system (STABILIZER ROD)

Table code

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5760461-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5272361	1	Flexible hose
	22	3020055	1	Socket head cap screw [M8X25 ZC UNI 5931]
	23	3190172	1	Clamp (Set of hoses)
	24	5002606	1	Support bracket (Catenary)
	25	3020452	3	TSEI screw [M8X16 10.9 ZC UNI 5933]
	26	3190058	2	Sheath (Pipes guard)

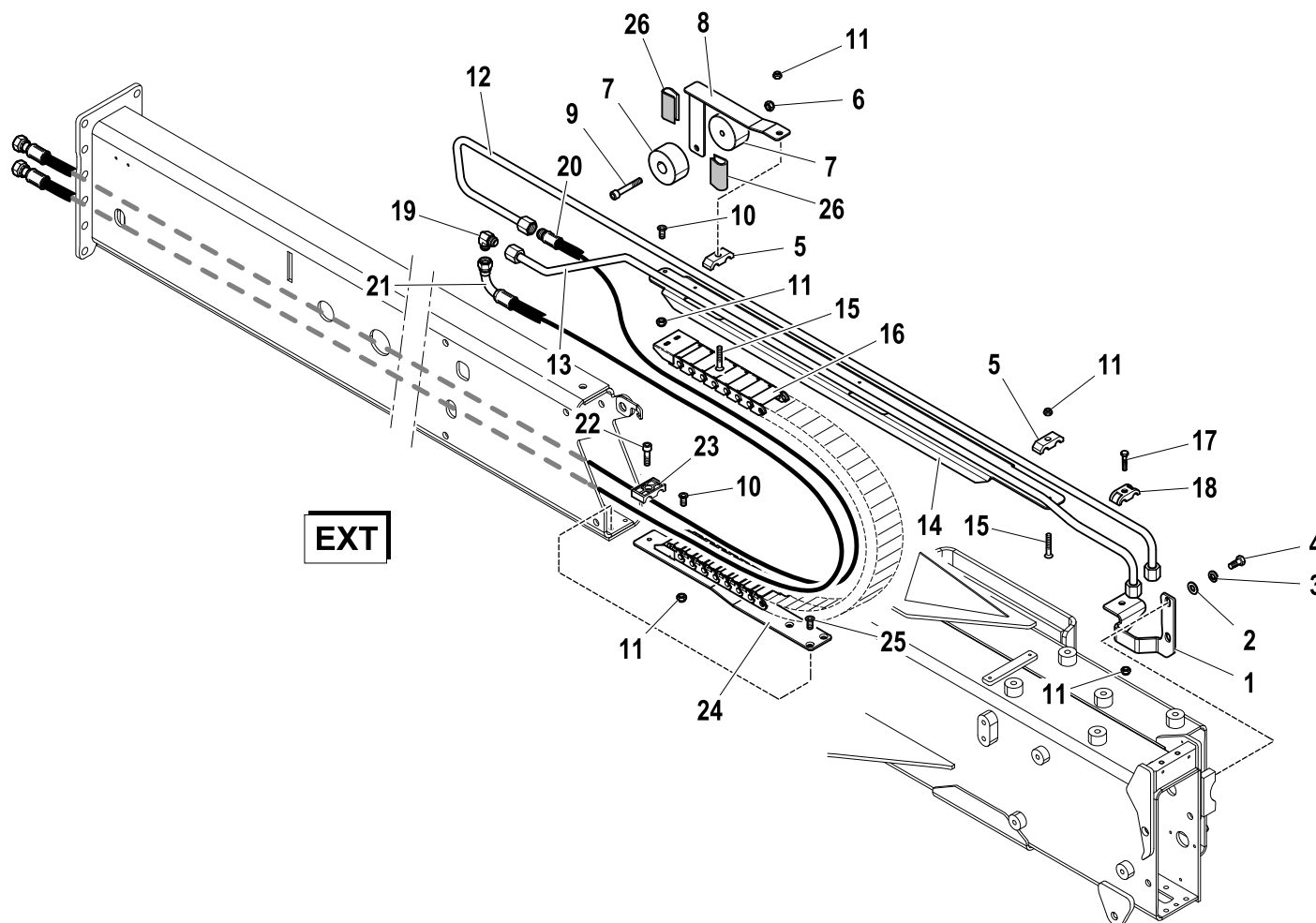
Hydraulic system (Stabilizer connecting rods extra-extensible)

Table code

Sheet

5760463-2.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5002866	1	Support (Rigid Pipe)
RC	2	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	3	3060056	2	Split lock washer [D=10 C72 ZC]
RC	4	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	5	5141217	2	Clamp (Rigid Pipe)
	6	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	7	5141289	2	Roller (Pipes carrier)
	8	5091729	1	Support (Roller)
	9	3020060	1	Socket head cap screw [M8X50 8.8 ZC UNI 5931]
	10	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	11	3040372	7	Stopnut [M6-70 UNI7473 NORM. ZC.]
	12	5392692	1	Bonderized tube
	13	5392691	1	Bonderized tube
	14	5002605	1	Driving slide (Rigid Pipe)
	15	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	16	3311697	1	Pipes carrier
	17	3020039	1	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
	18	5000077	1	Clamp (Rigid Pipe)
	19	3101068	1	90° Connection [90° M/M JIC 3/4-16]
	20	5272105	1	Flexible hose

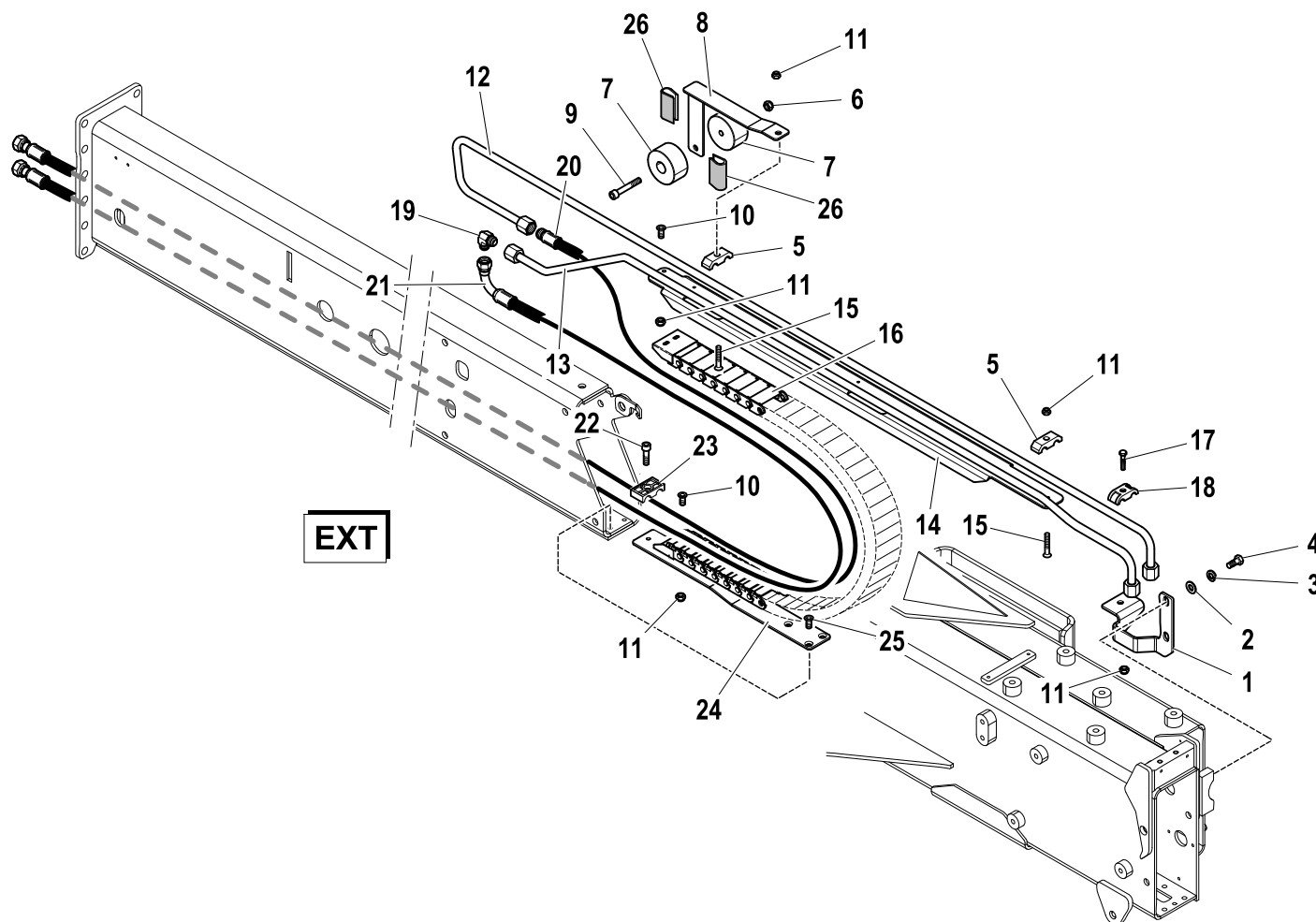
Hydraulic system (Stabilizer connecting rods extra-extensible)

Table code

Sheet

5760463-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5272349	1	Flexible hose
	22	3020054	1	Socket head cap screw [M8X25 ZC UNI 5931]
	23	3190172	1	Clamp (Set of hoses)
	24	5002606	1	Support bracket (Catenary)
	25	3020452	3	TSEI screw [M8X16 10.9 ZC UNI 5933]
	26	3190058	2	Sheath (Pipes guard)

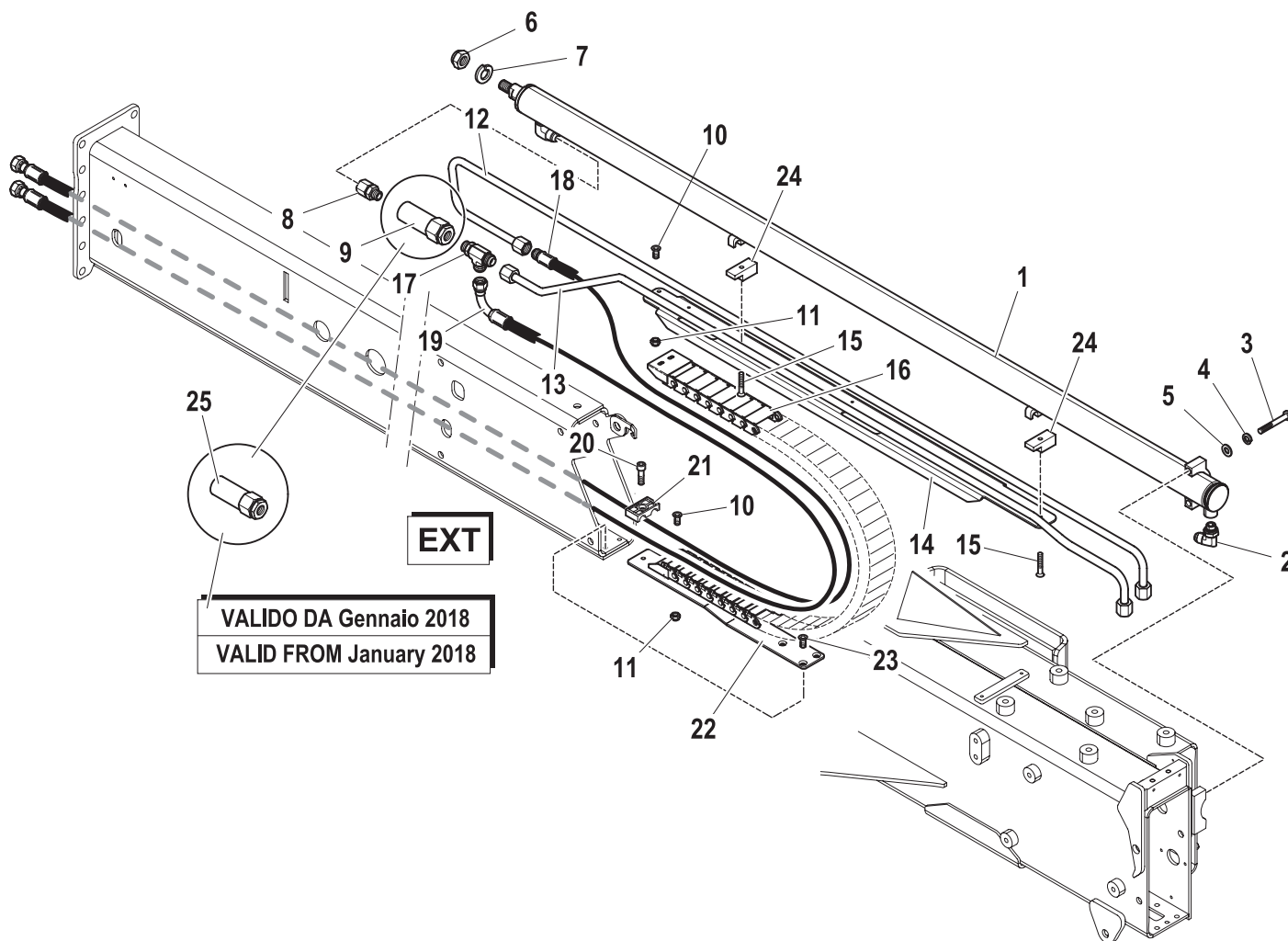
hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code

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5760462-1.0

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VALIDO DA Gennaio 2018
VALID FROM January 2018

R	Pos.	Variant Code	Q.ty	Description
	1	6400295	1	Extension Hydraulic jack
	2	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	3	3010356	2	Hex screw [M10X30 8.8 ZC UNI 5739]
RC	4	3060056	2	Split lock washer [D=10 C72 ZC]
RC	5	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	6	3040395	1	Stopnut [M16X1.5 ZC.10.9 UNI7474]
	7	3060059	1	Split lock washer [D=16 C72 ZC]
	8	3120066	1	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	9	5220573	1	Sequence valve
	10	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	11	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	12	5392692	1	Bonderized tube
	13	5392691	1	Bonderized tube
	14	5002605	1	Driving slide (Rigid Pipe)
	15	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	16	3311697	1	Pipes carrier
	17	3101176	1	Tee fitting
	18	5272105	1	Flexible hose
	19	5272349	1	Flexible hose
	20	3020054	1	Socket head cap screw [M8X25 ZC UNI 5931]

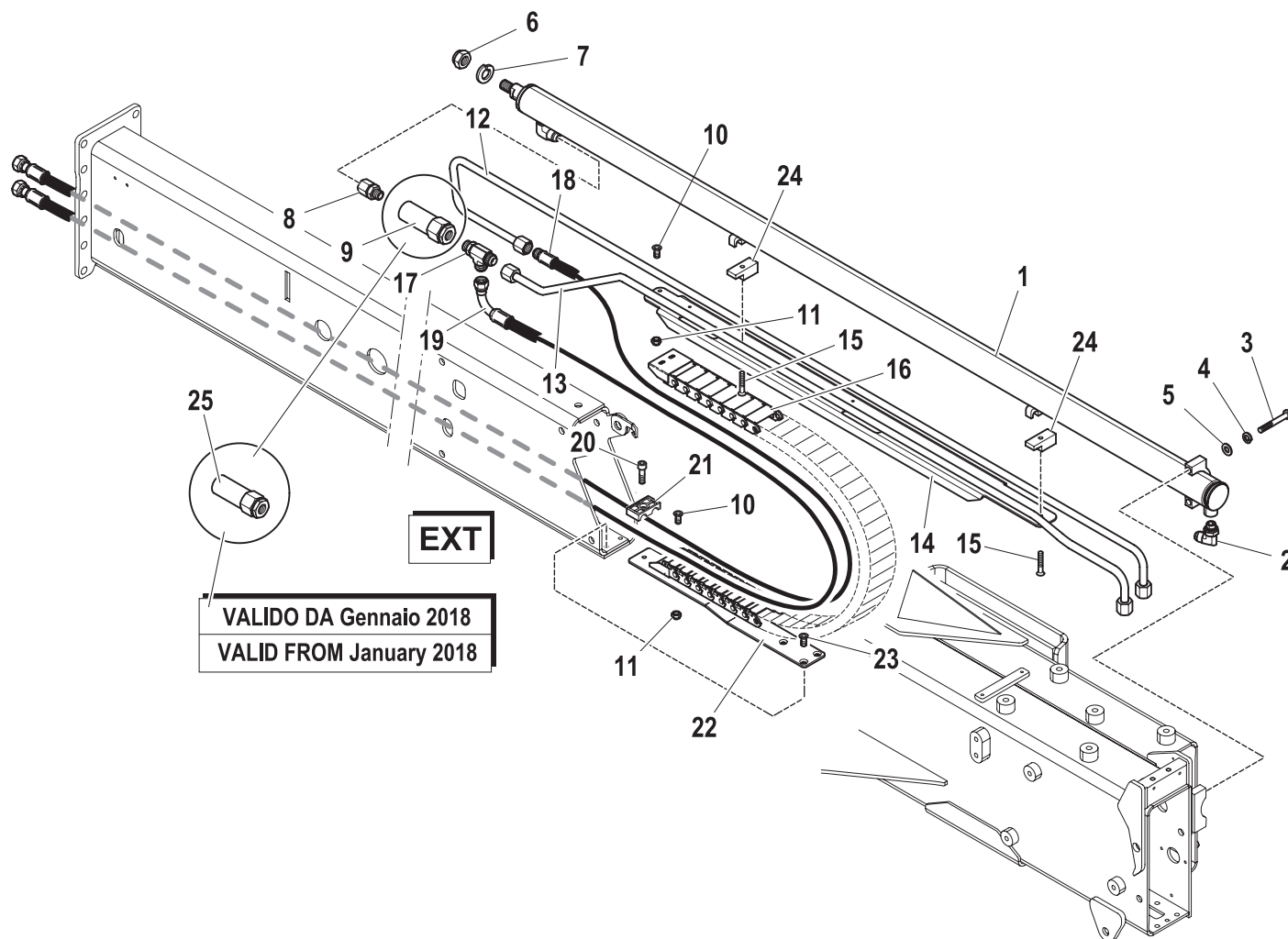
hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code

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5760462-1.0

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VALIDO DA Gennaio 2018
VALID FROM January 2018

R	Pos.	Variant Code	Q.ty	Description
	21	3190172	1	Clamp (Set of hoses)
	22	5002606	1	Support bracket (Catenary)
	23	3020452	3	TSEI screw [M8X16 10.9 ZC UNI 5933]
	24	5141329	2	Spacer (Microswitch)
	25	5220556	1	Sequence valve

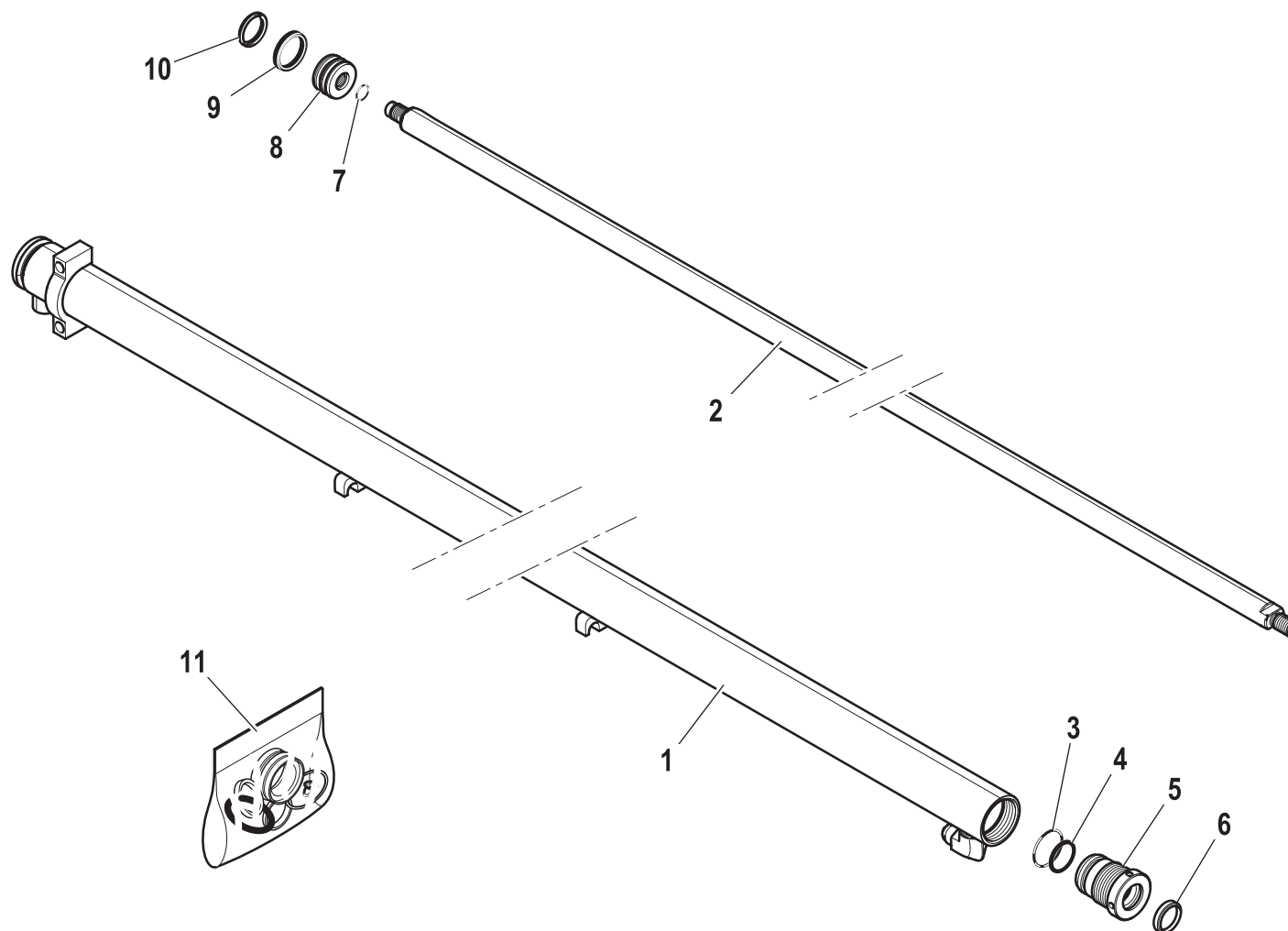
ROD EXSTENSION HYDRAULIC CYLINDER (Extra-extensible)

Table code

Sheet

6400295-1.0

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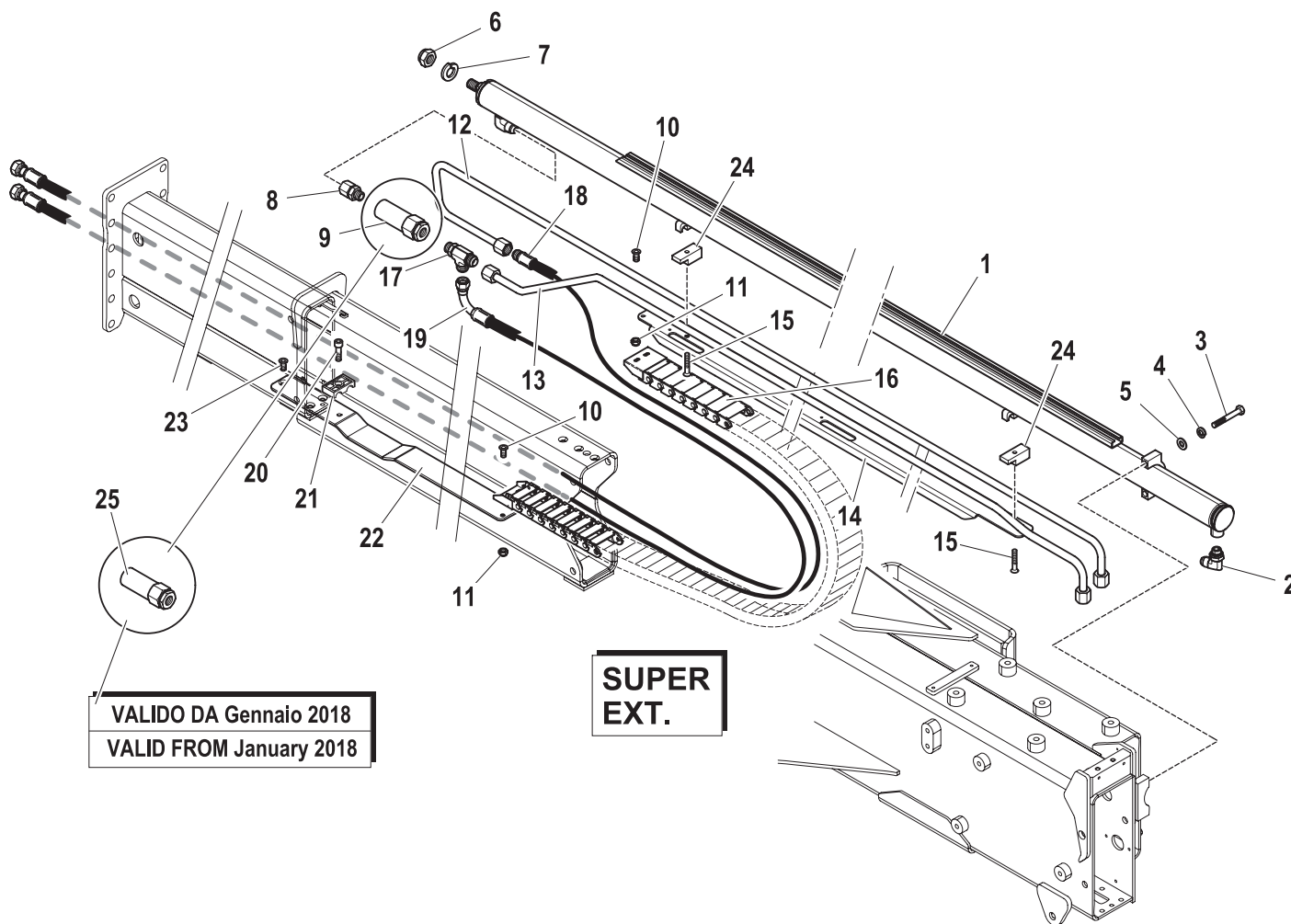


R	Pos.	Variant Code	Q.ty	Description
	1	6070669	1	Cylinder
	2	6031032	1	Rod unit
	3	3450110	1	O-ring joint
	4	3370800	1	Seal
	5	6040314	1	Close nipple
	6	3420400	1	Seal (Scraper)
	7	3450008	1	O-ring joint
	8	6050355	1	Piston (ROD EXSTENSION HYDRAULIC CYLINDER)
	9	3363003	1	Seal
	10	3380010	1	Seal
RC	11	5550813	1	Seal kit

hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code
5760464-2.0

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VALIDO DA Gennaio 2018
VALID FROM January 2018

**SUPER
EXT.**

R	Pos.	Variant Code	Q.ty	Description
	1	6400317	1	Extension Hydraulic jack
	2	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	3	3010356	2	Hex screw [M10X30 8.8 ZC UNI 5739]
RC	4	3060056	2	Split lock washer [D=10 C72 ZC]
RC	5	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	6	3040395	1	Stopnut [M16X1.5 ZC.10.9 UNI7474]
	7	3060059	1	Split lock washer [D=16 C72 ZC]
	8	3120066	1	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	9	5220573	1	Sequence valve
	10	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	11	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	12	5392688	1	Bonderized tube
	13	5392687	1	Bonderized tube
	14	5002598	1	Driving slide (Rigid Pipe)
	15	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	16	3311695	1	Pipes carrier
	17	3101176	1	Tee fitting
	18	5272353	1	Flexible hose
	19	5272354	1	Flexible hose
	20	3020054	1	Socket head cap screw [M8X25 ZC UNI 5931]

hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

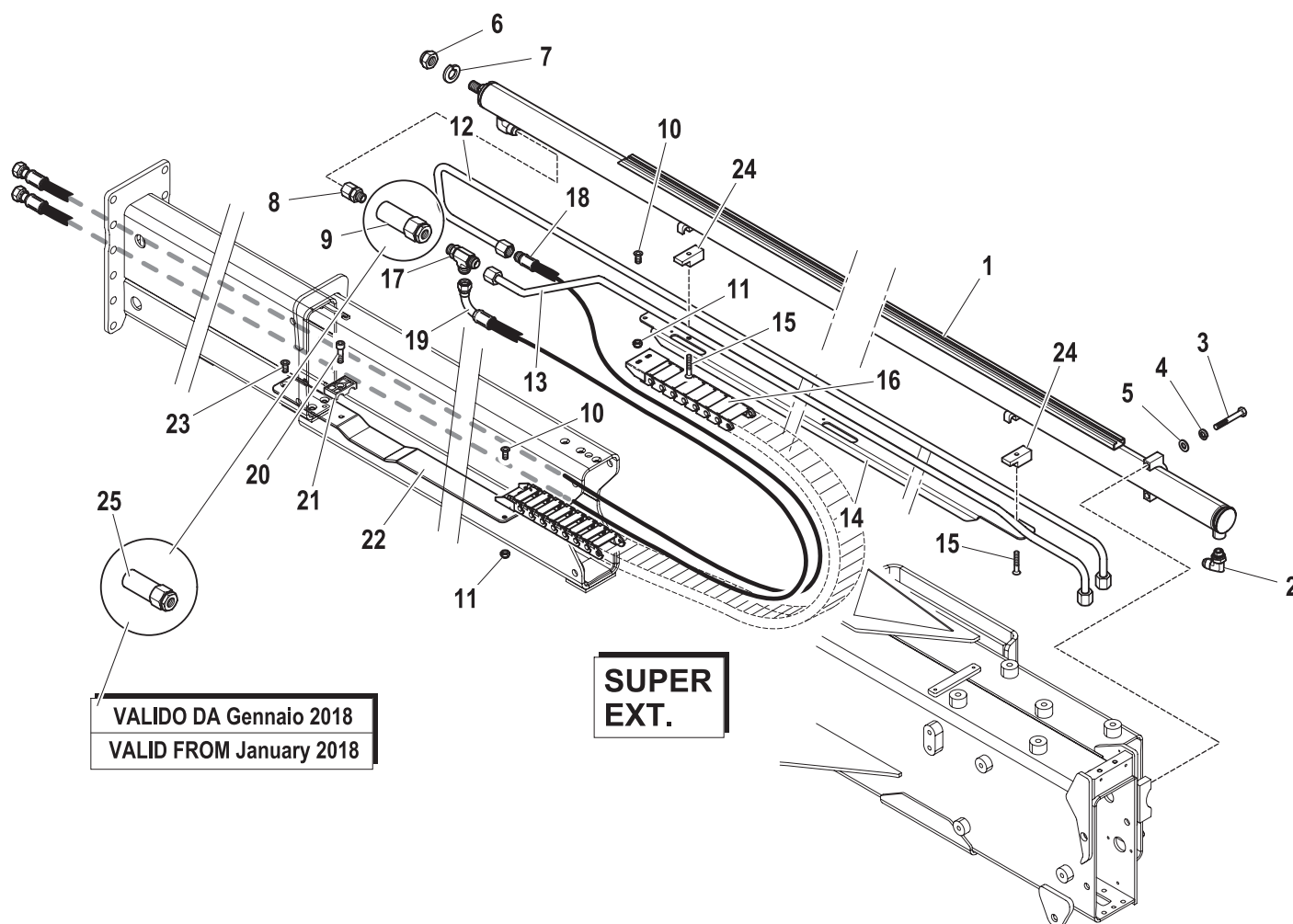
Table code

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R	Pos.	Variant Code	Q.ty	Description
	21	3190172	1	Clamp (Set of hoses)
	22	5002599	1	Support bracket (Catenary)
	23	3020450	3	TSEI screw [M8X12 10.9 ZC UNI 5933]
	24	5141329	2	Spacer (Microswitch)
	25	5220556	1	Sequence valve



VALIDO DA Gennaio 2018
VALID FROM January 2018

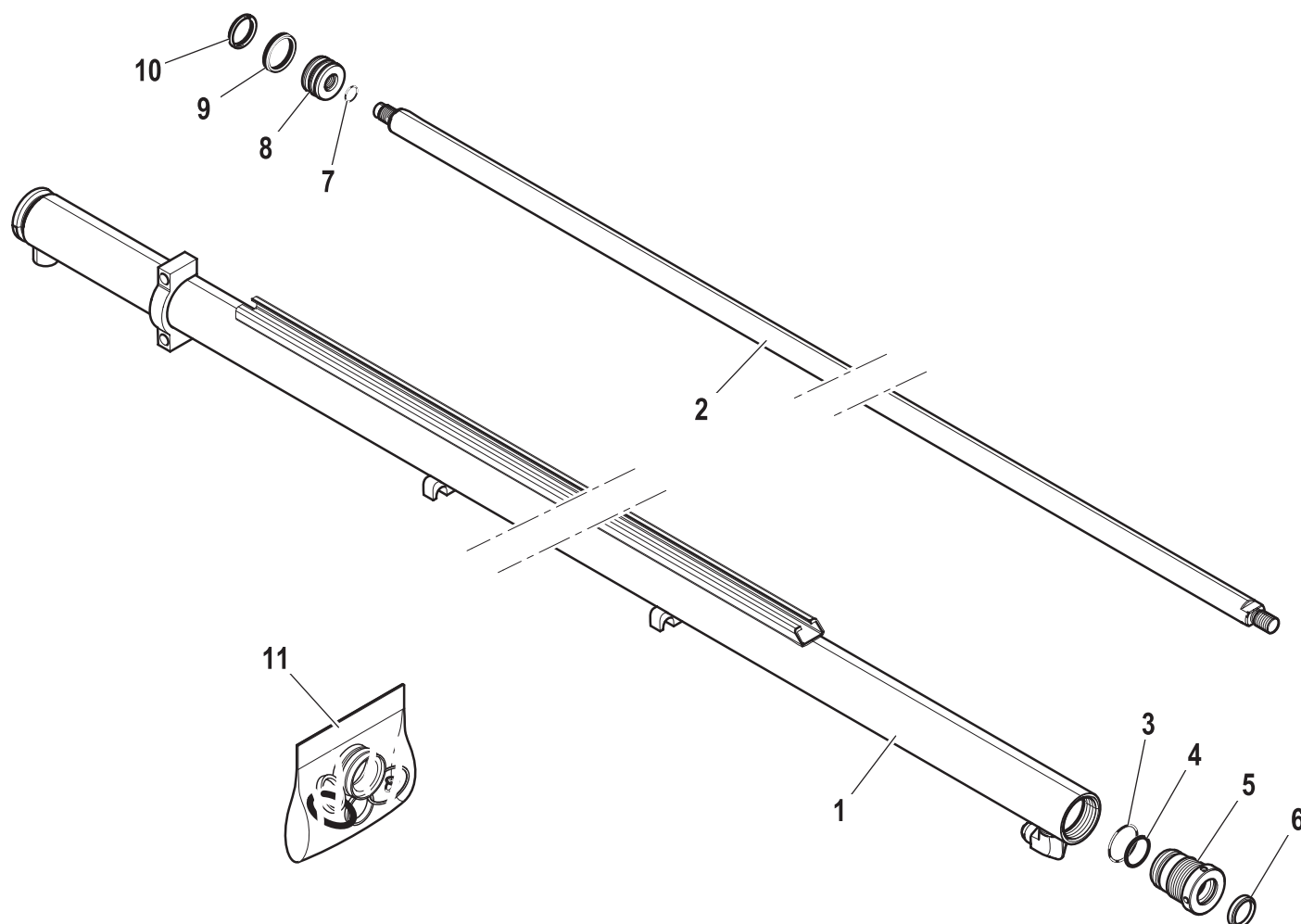
ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

6400317-1.0

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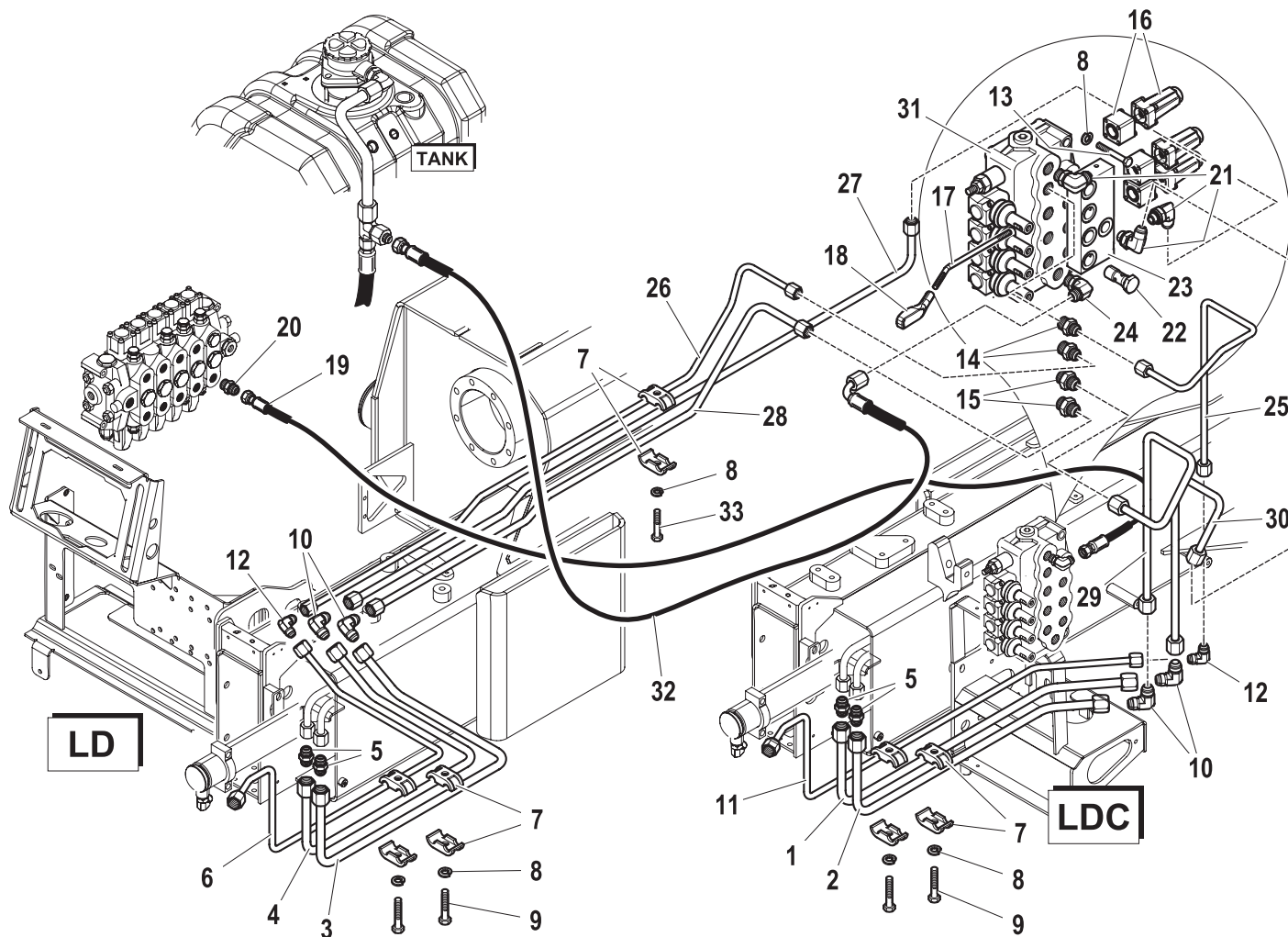


R	Pos.	Variant Code	Q.ty	Description
	1	6070719	1	Cylinder
	2	6031093	1	Rod unit
	3	3450110	1	O-ring joint
	4	3370800	1	Seal
	5	6040314	1	Close nipple
	6	3420400	1	Seal (Scraper)
	7	3450008	1	O-ring joint
	8	6050355	1	Piston (ROD EXSTENSION HYDRAULIC CYLINDER)
	9	3363003	1	Seal
	10	3380010	1	Seal
RC	11	5550813	1	Seal kit

hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
5760462-2.0

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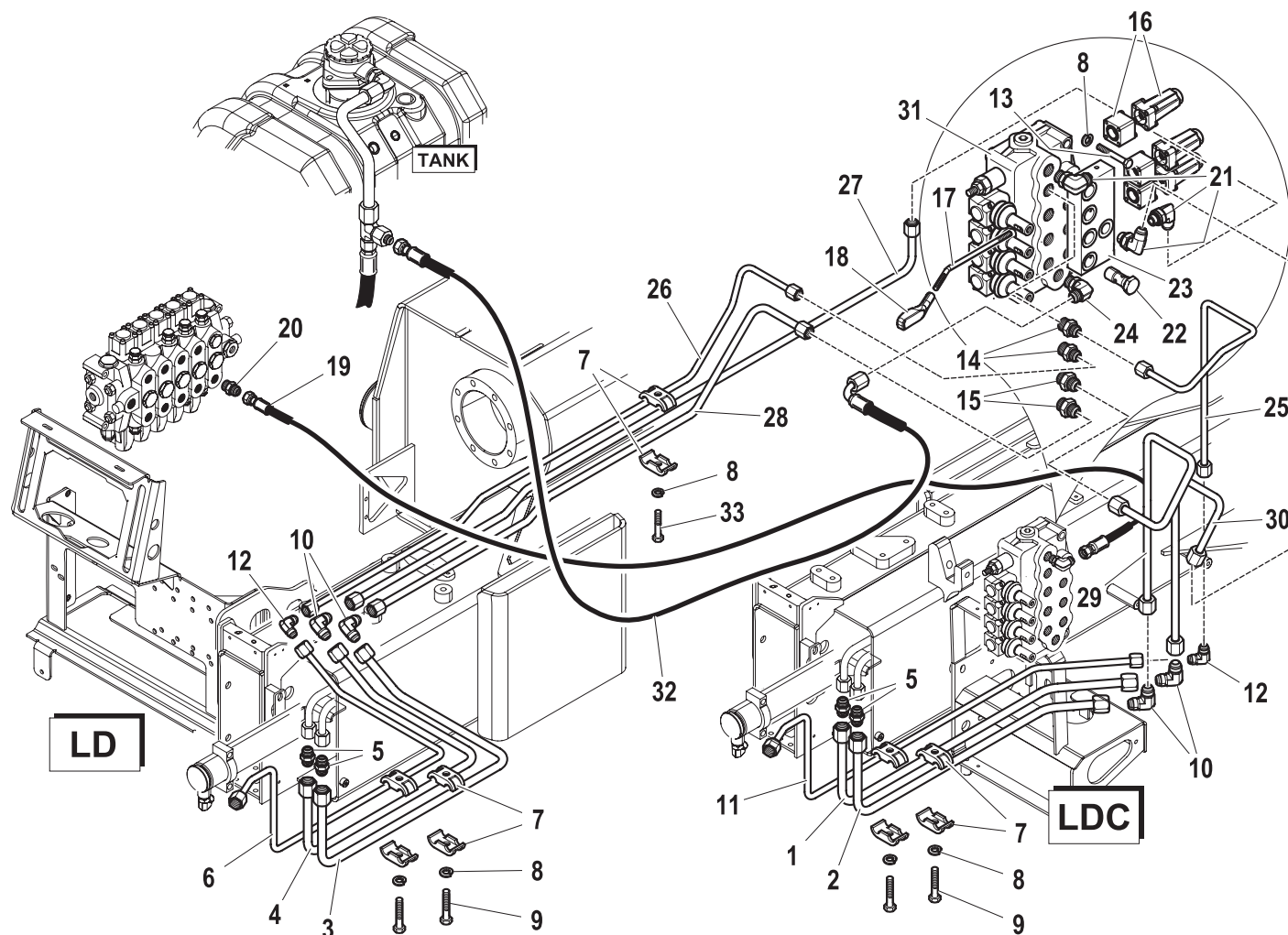


R	Pos.	Variant Code	Q.ty	Description
	1	5393217	1	Bonderized tube
	2	5393216	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5393218	1	Bonderized tube
	7	5000077	10	Clamp (Rigid Pipe)
RC	8	3060055	8	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	4	90° Connection [90° M/M JIC 3/4-16]
	11	5393219	1	Bonderized tube
	12	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	13	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	15	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	16	5225949	3	Cover (cable flexball)
	17	5002716	3	Control lever (Stabilizer)
	18	3190356	3	Knob (Control lever)
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]

hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
5760462-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3101127	3	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	22	3111591	4	Bolt (banjo bolt)
	23	5002822	1	Manifold (STABILIZER CONTROL VALVE)
	24	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	25	5393222	1	Bonderized tube
	26	5393223	1	Bonderized tube
	27	5393224	1	Bonderized tube
	28	5393225	1	Bonderized tube
	29	5393220	1	Bonderized tube
	30	5393221	1	Bonderized tube
	31	5220974	1	Control valve (4 section)
	32	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	33	3010029	1	Hex screw [M8X30 8.8 ZC UNI 5737]

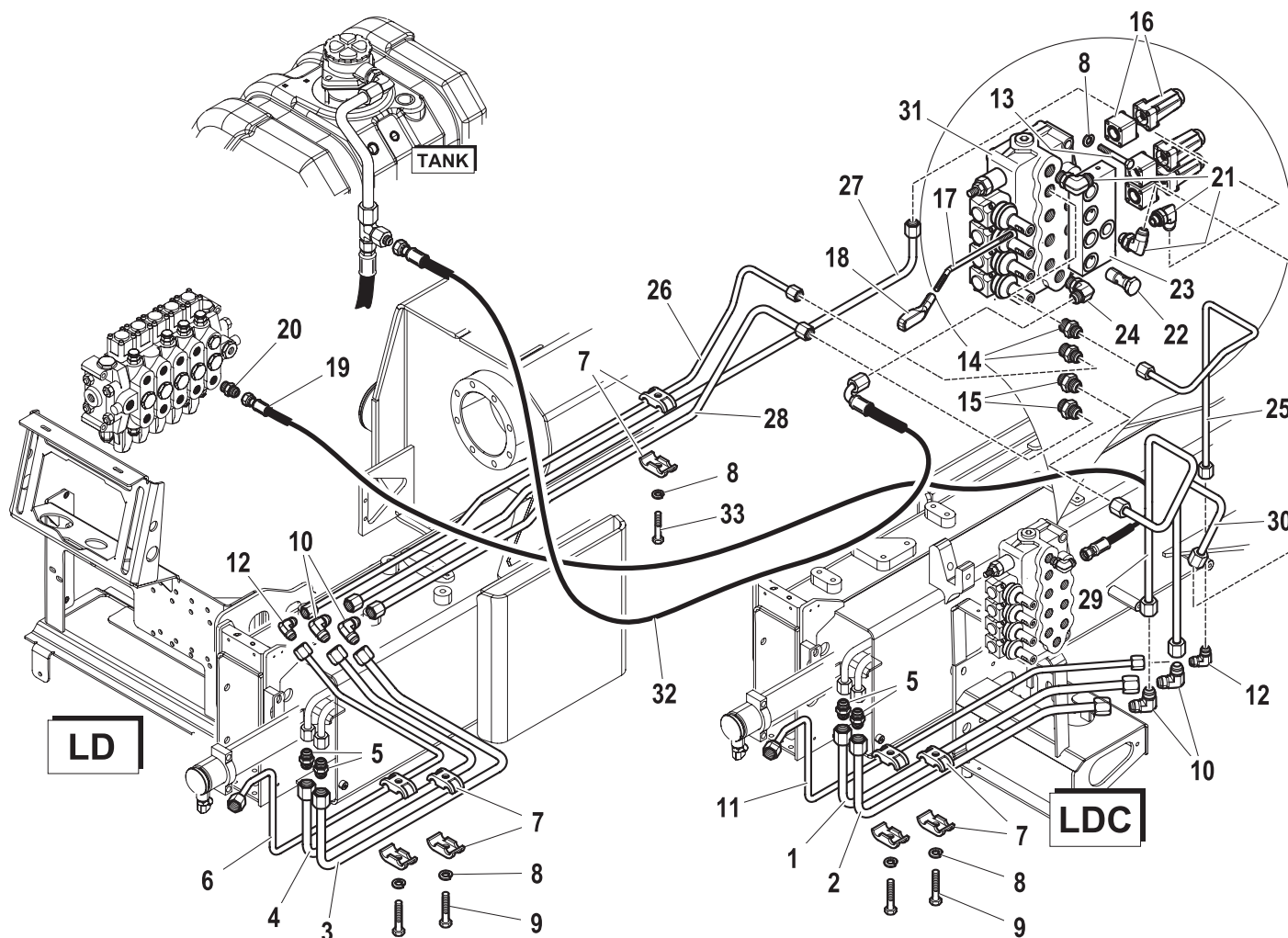
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

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5402968-1.0

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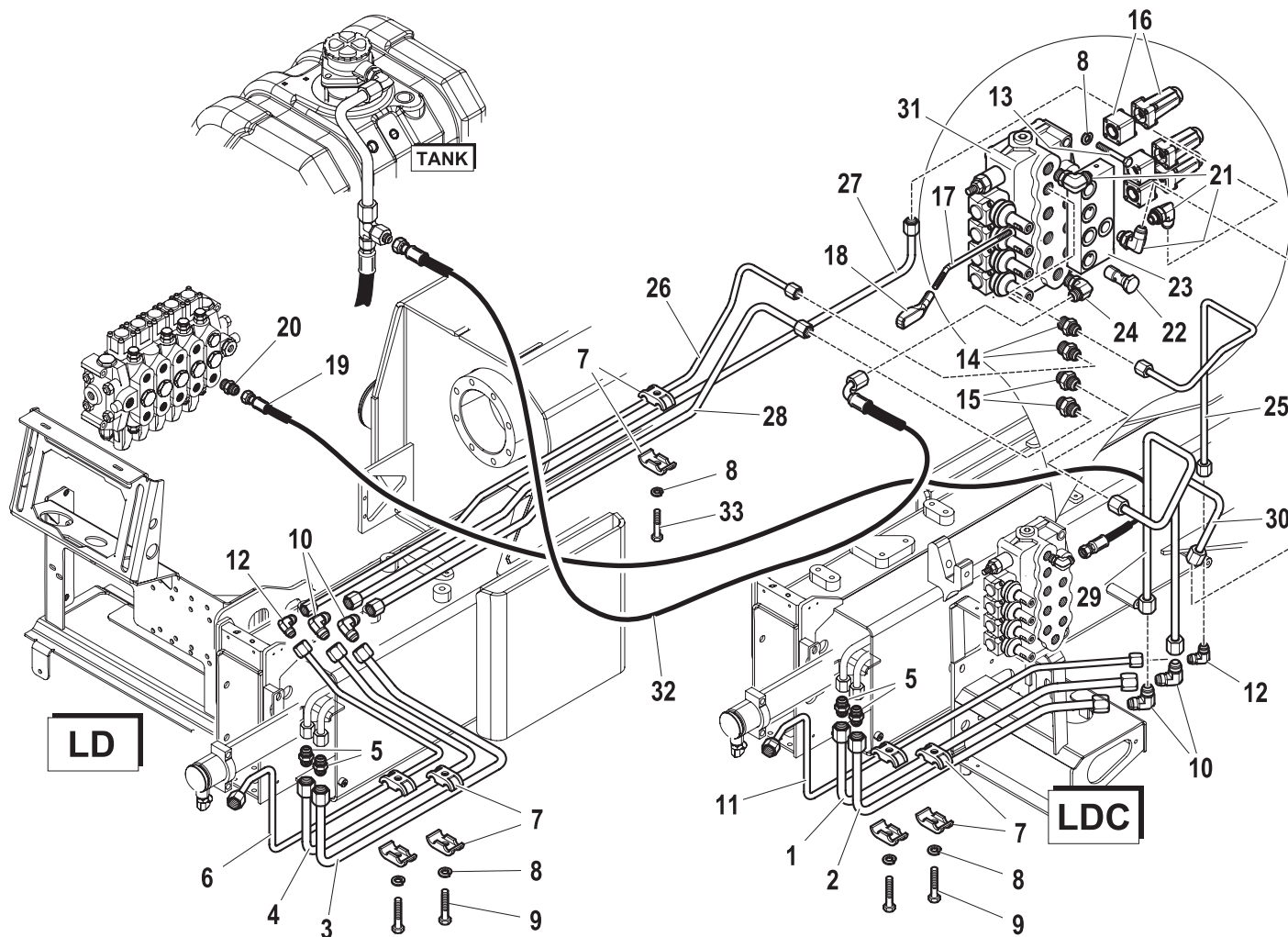


R	Pos.	Variant Code	Q.ty	Description
	1	5393217	1	Bonderized tube
	2	5393216	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5392919	1	Bonderized tube
	7	5000077	10	Clamp (Rigid Pipe)
RC	8	3060055	8	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	4	90° Connection [90° M/M JIC 3/4-16]
	11	5393231	1	Bonderized tube
	12	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	13	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	15	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	16	5225949	3	Cover (cable flexball)
	17	5002716	3	Control lever (Stabilizer)
	18	3190356	3	Knob (Control lever)
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]

hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code
5402968-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3101127	3	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	22	3111591	4	Bolt (banjo bolt)
	23	5002822	1	Manifold (STABILIZER CONTROL VALVE)
	24	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	25	5393222	1	Bonderized tube
	26	5393223	1	Bonderized tube
	27	5393224	1	Bonderized tube
	28	5393225	1	Bonderized tube
	29	5393220	1	Bonderized tube
	30	5393221	1	Bonderized tube
	31	5220974	1	Control valve (4 section)
	32	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	33	3010029	1	Hex screw [M8X30 8.8 ZC UNI 5737]

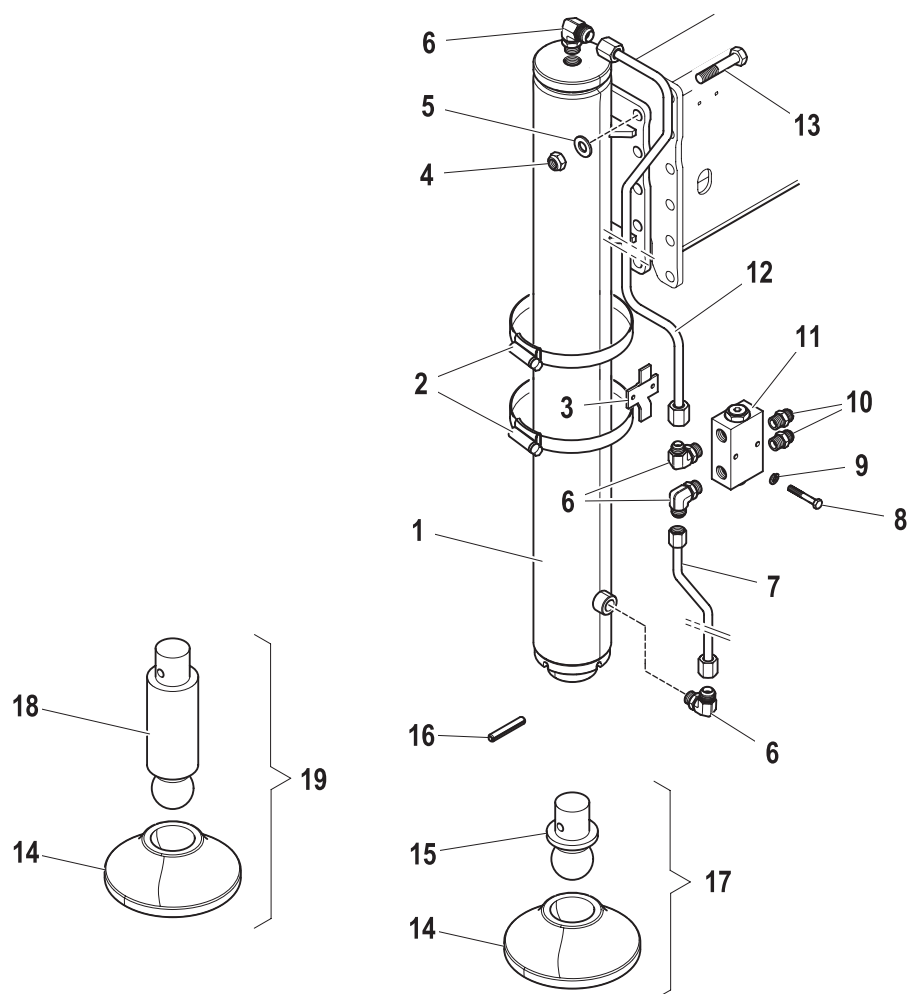
Hydraulic system (STABILISER RAM)

Table code

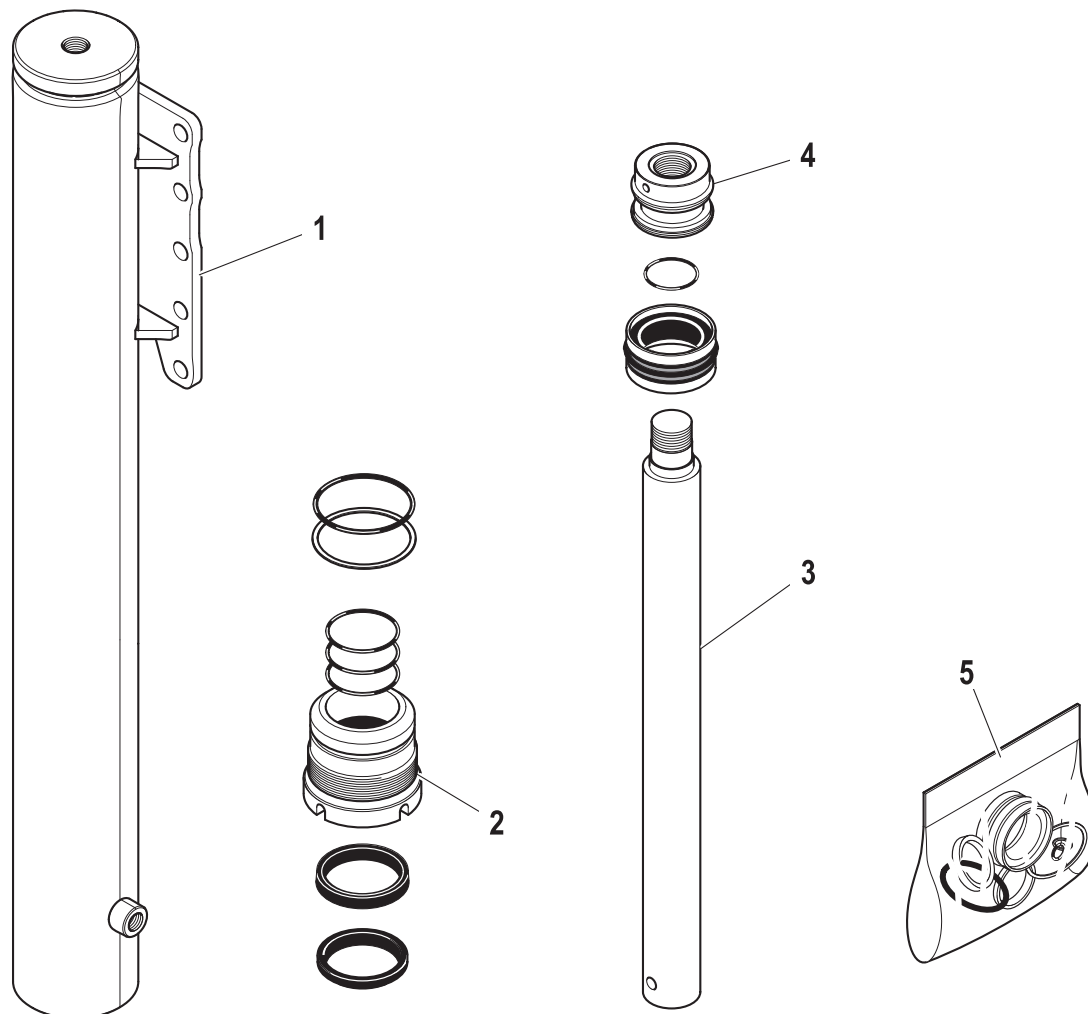
Sheet

6200293-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6400293	1	Stabilizer Hydraulic jack
	2	3190021	2	Clamp [104-138 12.2 ABA]
	3	2091241	1	Plate (Valve support)
	4	3040306	16	Stopnut [Dado Stop M14-70 Norm]
	5	3060009	32	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	6	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	7	5393145	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	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	11	5220653	1	Holding valve
	12	5393288	1	Bonderized tube
	13	3010079	16	Hex screw [M14X45 8.8 GEOMET UNI5737]
	14	5141234	1	Swash-plate (ARTICULATED JOINT TANG)
	15	4160391	1	Tang (Ball joint)
	16	3060632	1	Spring pin
	17	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	18	4160413	1	Tang (Ball joint)
	19	5920072	1	ARTICULATED JOINT TANG



R	Pos.	Variant Code	Q.ty	Description
	1	6070668	1	Cylinder
	2	6040318	1	Plug (Extension Hydraulic jack)
	3	6030387	1	Rod unit
	4	6050013	1	Piston
RC	5	5550665	1	Seal kit

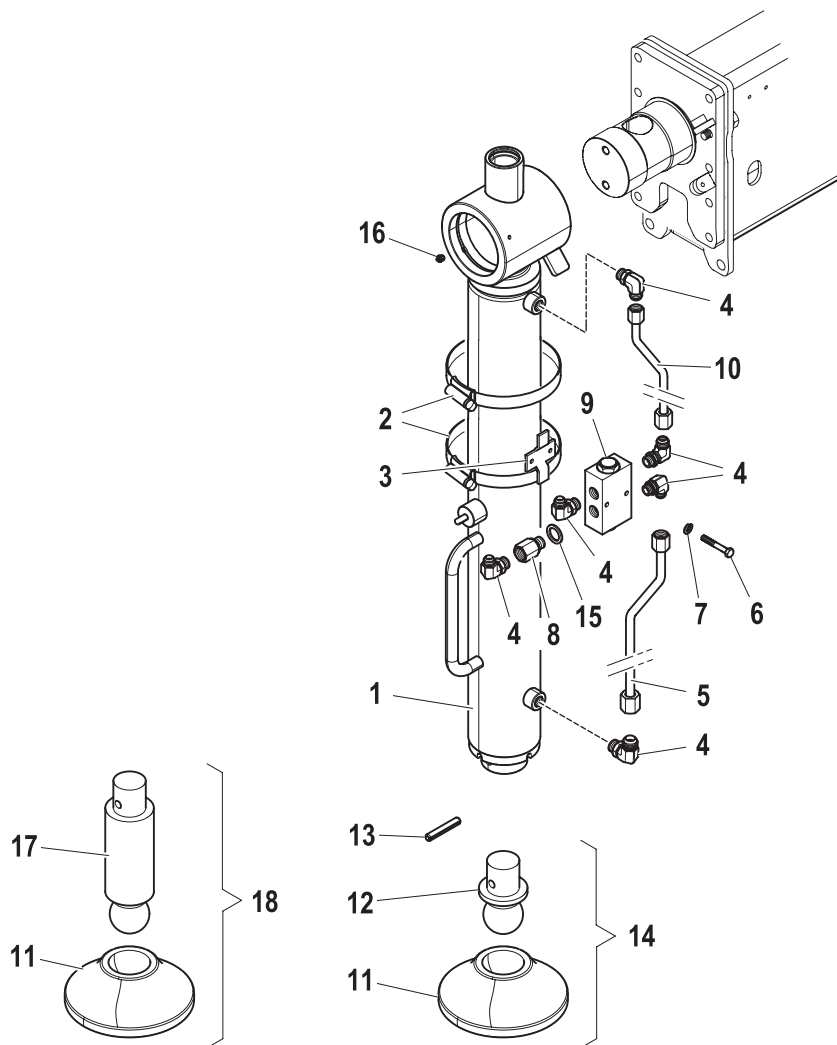
STABILISER RAM (ROTATING)

Table code

Sheet

6200337-1.1

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R	Pos.	Variant Code	Q.ty	Description
	1	6400337	1	STABILISER RAM (ROTATING)
	2	3190021	2	Clamp [104-138 12.2 ABA]
	3	2091241	1	Plate (Valve support)
	4	3101127	6	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	5393494	1	Bonderized tube
	6	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	7	3060053	2	Split lock washer [D=6.4 C72 ZC]
	8	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]
	9	5220653	1	Holding valve
	10	5393493	1	Bonderized tube
	11	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	12	4160391	1	Tang (Ball joint)
	13	3060632	1	Spring pin
	14	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	15	3060144	1	Sealing washer [BSP 3/8"]
	16	3080501	2	Grease nipple [M8X1.25]
	17	4160413	1	Tang (Ball joint)
	18	5920072	1	ARTICULATED JOINT TANG

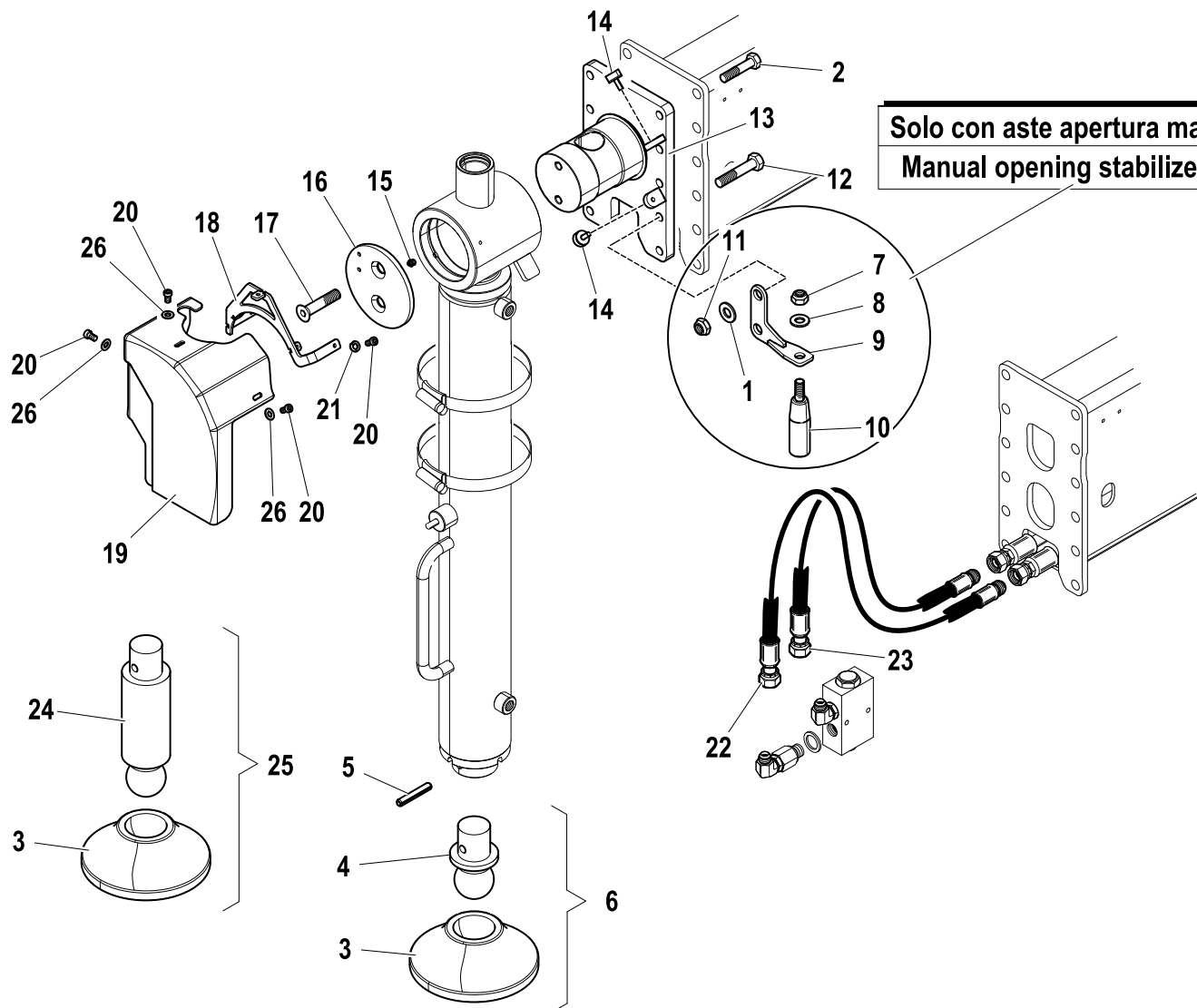
Hydraulic system (ROTATING)

Table code

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6200337-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3060009	2	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	2	3010447	16	Hex screw [M14X30 8.8 GEOMET UNI5739]
	3	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	4	4160391	1	Tang (Ball joint)
	5	3060632	1	Spring pin
	6	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	7	3040305	1	Stopnut [M12-70 NORM. ZC]
	8	3060048	1	Flat washer [D.12 Sp3 UNI5714 C45 GEOMET]
	9	5092040	1	Support (Handle)
	10	3190521	1	Handle
	11	3040318	2	Stopnut [Dado Stop M14 basso]
	12	3010079	2	Hex screw [M14X45 8.8 GEOMET UNI5737]
	13	5092164	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]

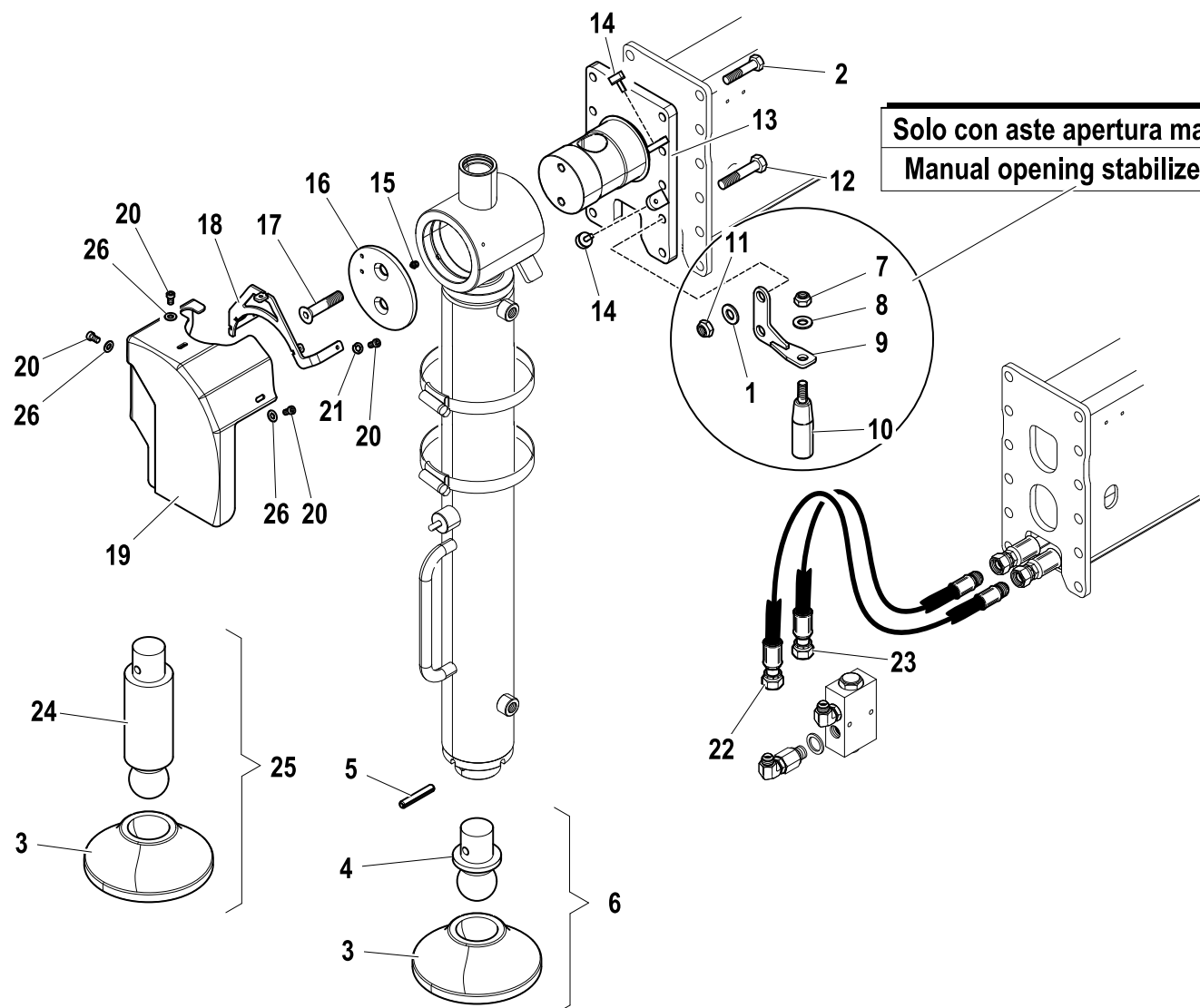
Hydraulic system (ROTATING)

Table code

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6200337-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3060052	2	Split lock washer [D=5.5 C72 ZC]
	22	5272359	1	Flexible hose
	23	5272358	1	Flexible hose
	24	4160413	1	Tang (Ball joint)
	25	5920072	1	ARTICULATED JOINT TANG
	26	3060004	3	Flat washer [D.5 UNI 6592 ZC]

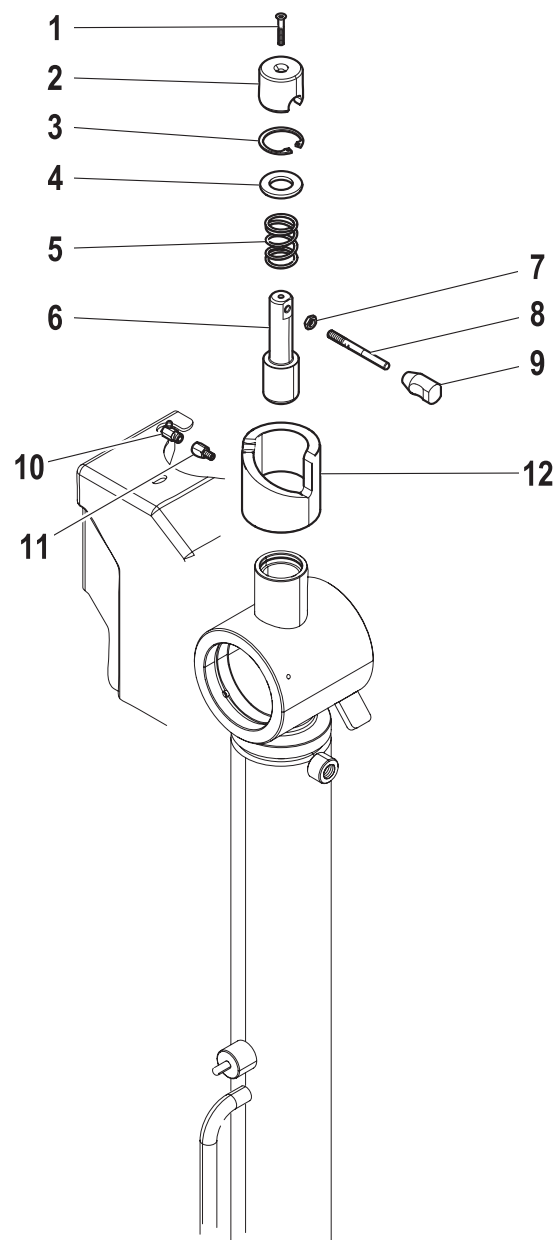
STABILISER RAM (ROTATING)

Table code

Sheet

6200337-2.0

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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)

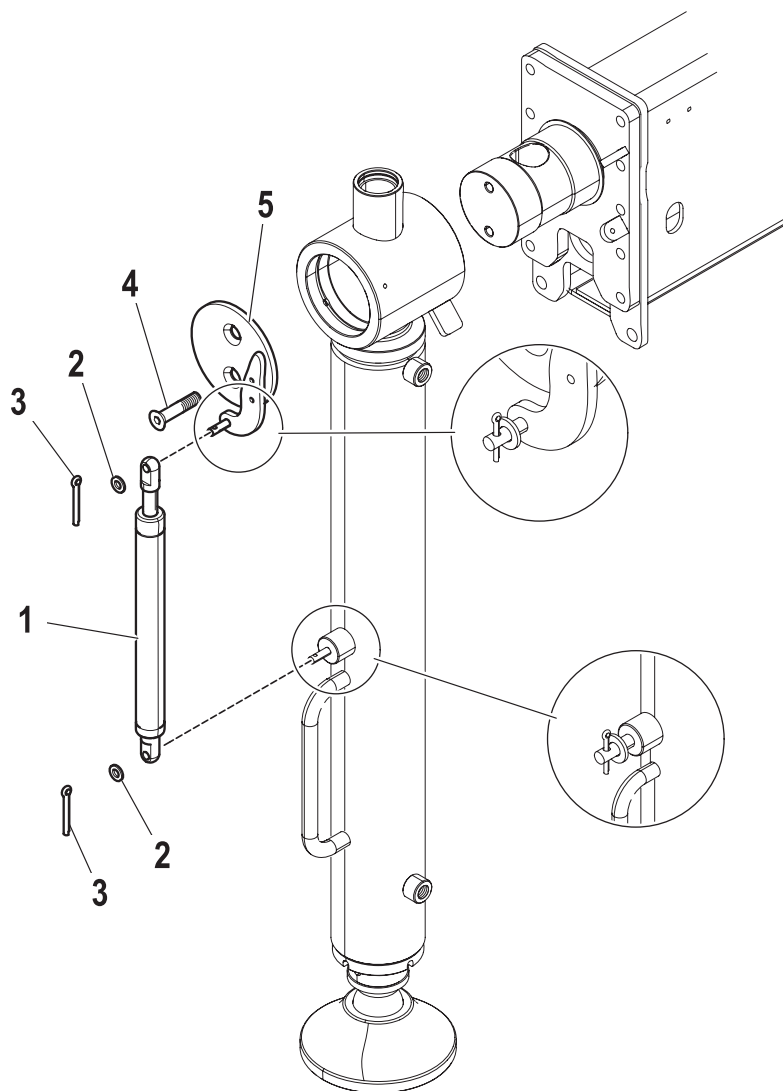
STABILISER RAM (ROTATING)

Table code

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6200337-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3240001	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)

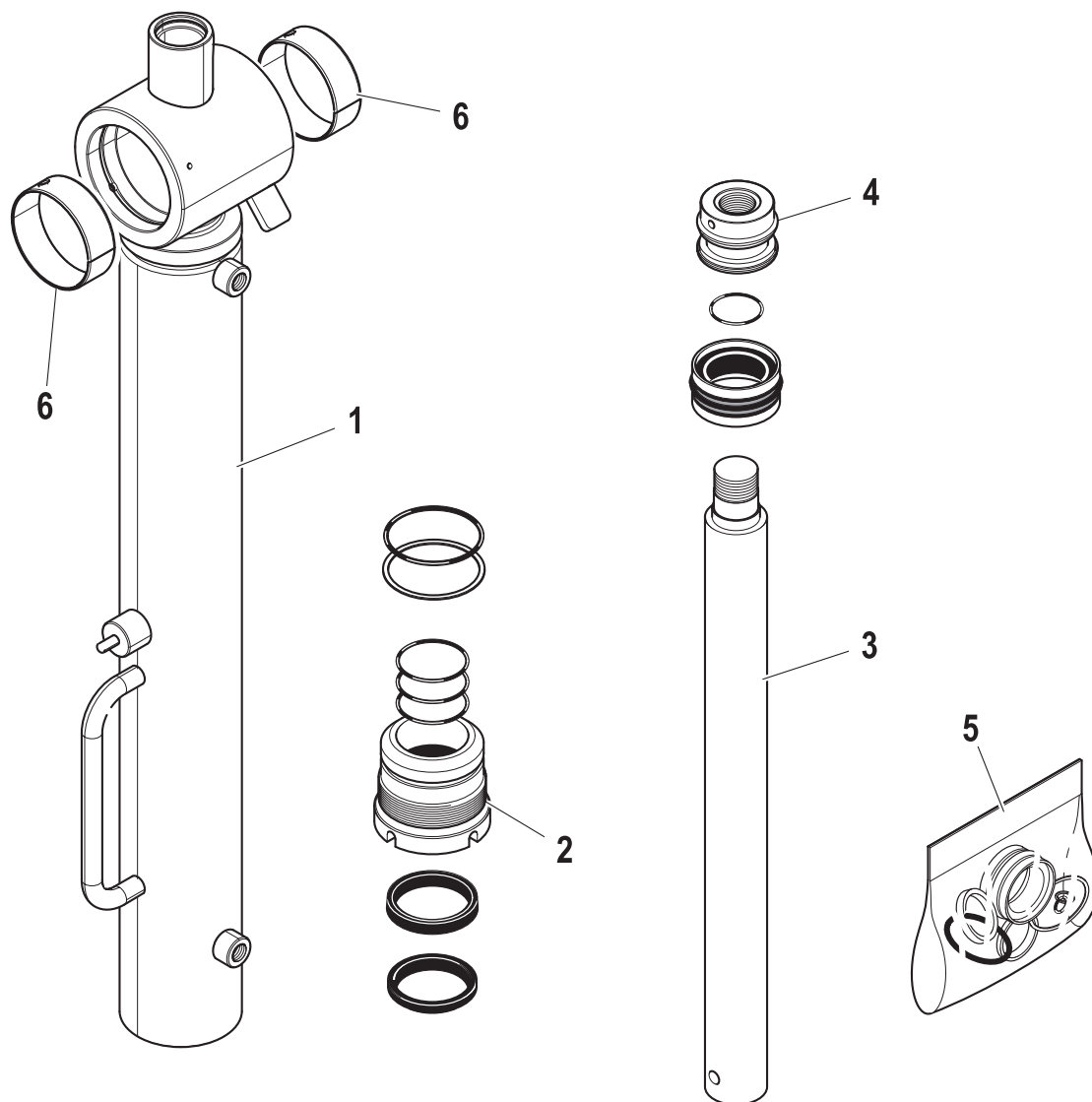
STABILISER RAM (ROTATING)

Table code

Sheet

6400337-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6070769	1	Cylinder
	2	6040318	1	Plug (Extension Hydraulic jack)
	3	6031161	1	Rod unit
	4	6050013	1	Piston
RC	5	5550665	1	Seal kit
	6	5141038	2	Self-lubricating bushing





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SLEWING ASS'Y (STABILISER RAM)

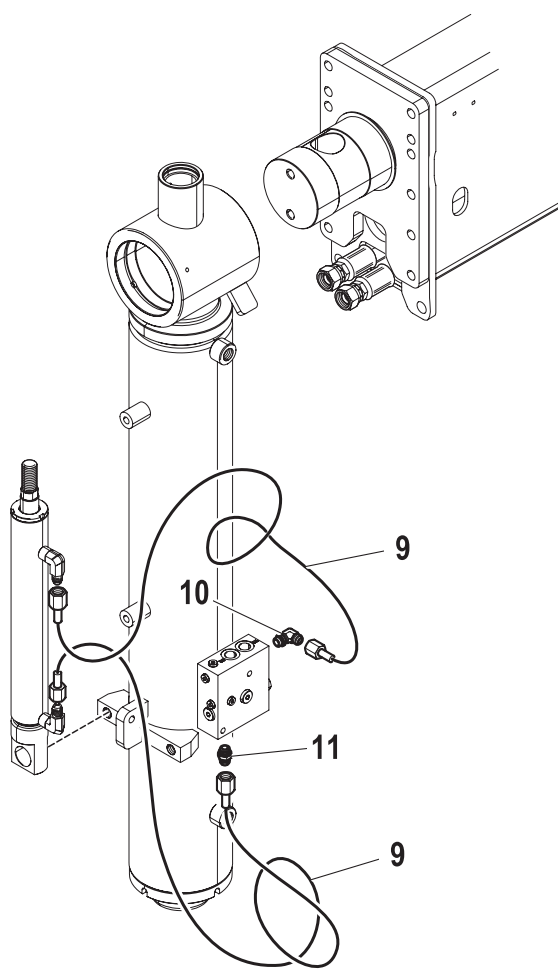
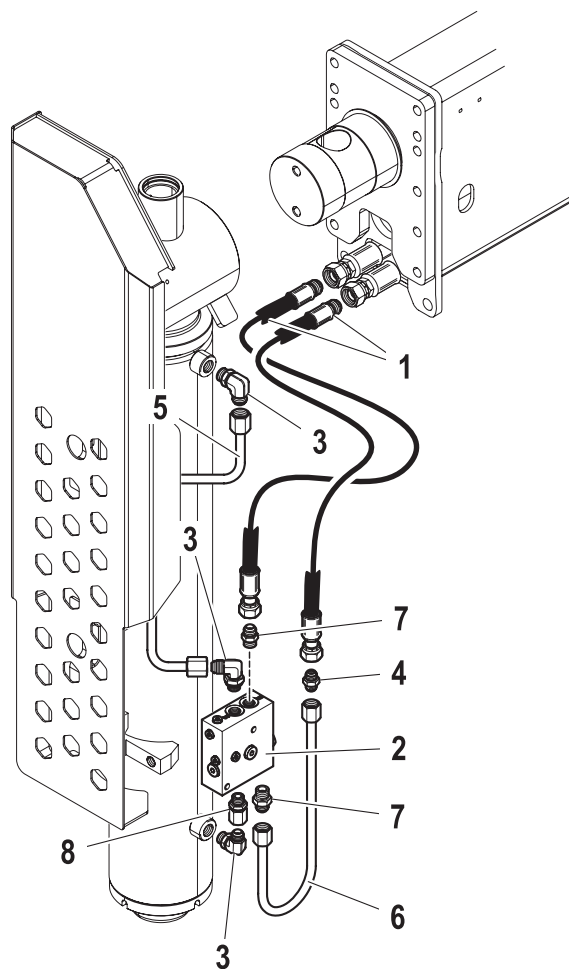
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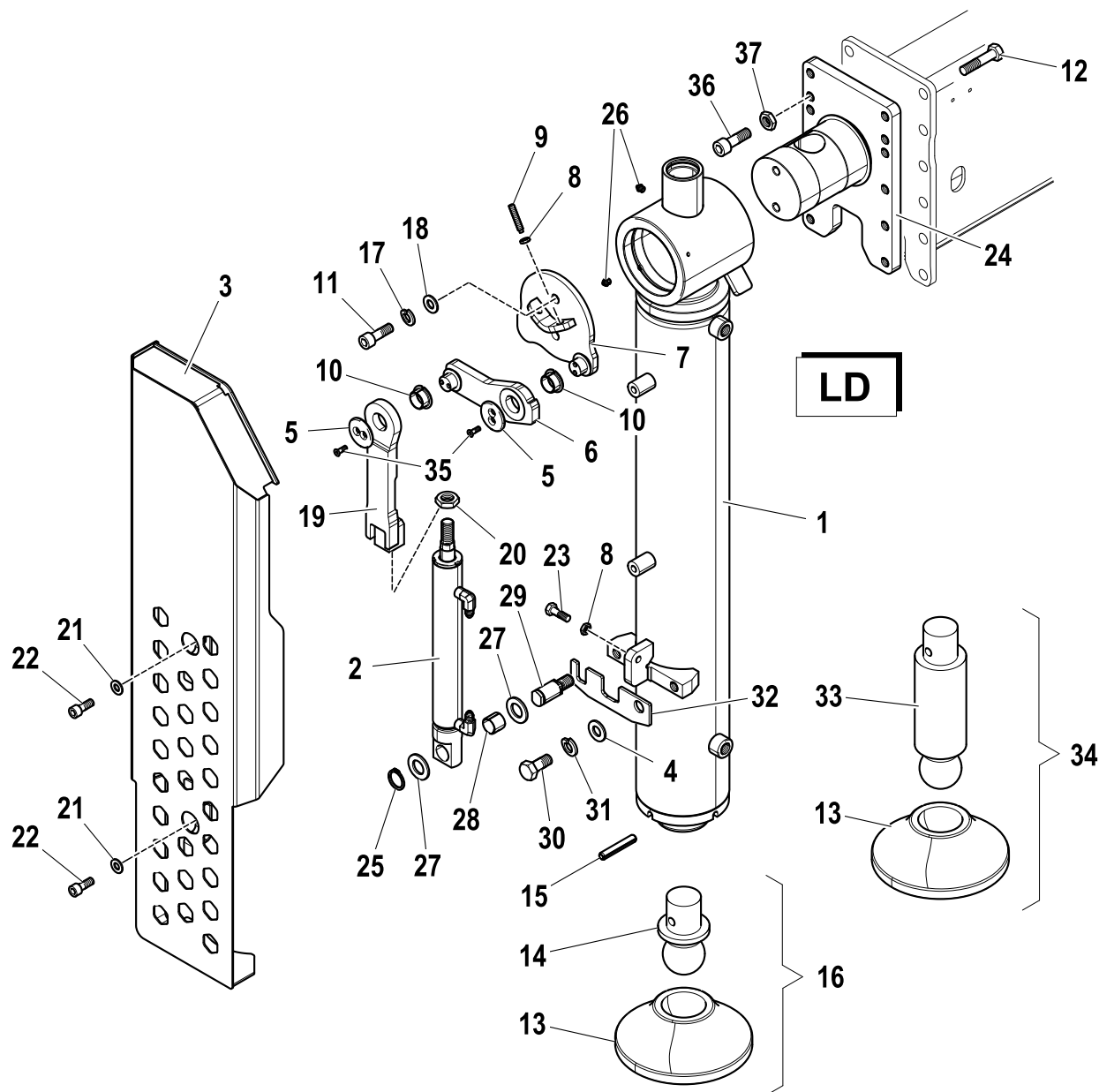
Sheet

6200367-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5272520	2	Flexible hose
	2	5226033	1	Valve (Stabilizer)
	3	3101127	3	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	4	3120100	1	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	5	5393821	1	Bonderized tube
	6	5393813	1	Bonderized tube
	7	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	8	3120066	1	Straight pipe fitting [FJ3/4-16GIR. MJ3/8"]
	9	W465001	2	Connecting pipe (Flexible hose)
	10	3101195	1	90° Connection [90° ORIENT. 7/16-20 -1/8"CIL.]
	11	3101033	1	Straight pipe fitting [7/16-20 1/8"CIL. D6 DIR.]





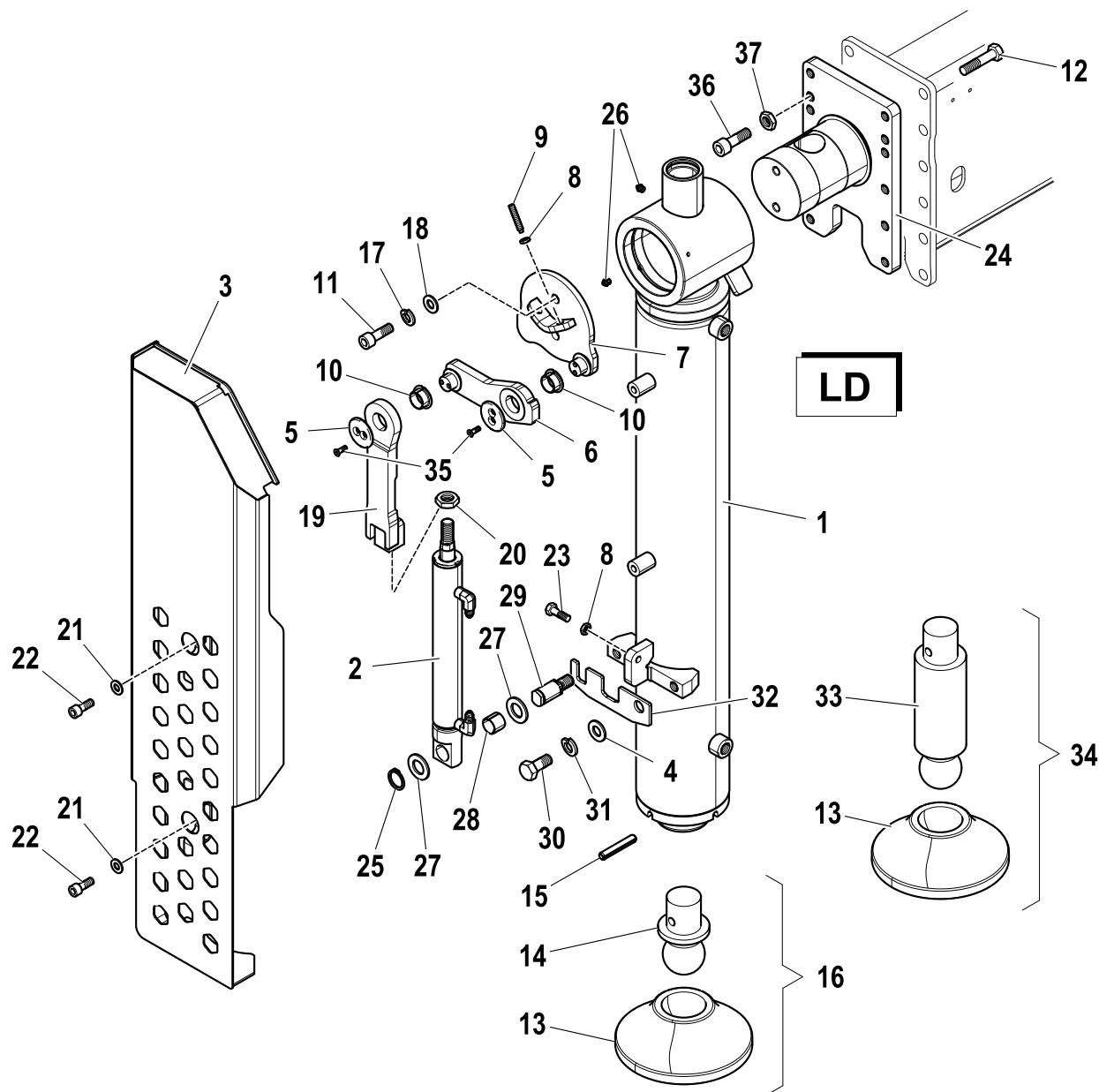
R	Pos.	Variant Code	Q.ty	Description
	1	6400367	1	Stabilizer Hydraulic jack (ROTATING)
	2	6400351	1	Slewing Hydraulic jack (Stabilizer)
	3	5091768	1	Protective guard (Stabilizer)
	4	3060009	1	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	5	5003070	2	Lock washer (Link rod)
	6	5092207	1	Link rod (Control valve side)
	7	5092208	1	Flange (Control valve side)
	8	3040084	2	Lock nut [M10 basso UNI 5589]
	9	3060512	1	Grub screw [Grano M10X40X1.5 UNI5925]
	10	5141369	2	Self-lubricating bushing (Flange)
	11	3020076	2	Socket head cap screw [M12X30 8.8 ZC UNI 5931]
	12	3010447	8	Hex screw [M14X30 8.8 GEOMET UNI5739]
	13	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	14	4160391	1	Tang (Ball joint)
	15	3060939	1	Spring pin
	16	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	17	3060057	2	Split lock washer [D=12 C72 ZC]
	18	3060018	2	Flat washer [D.12 UNI 6592 ZC]
	19	5092216	1	Hydraulic jack connection (Rod)
	20	3040214	1	Lock nut

SLEWING ASS'Y (STABILISER RAM)

Table code
6200367-2.0

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R	Pos.	Variant Code	Q.ty	Description
RC	21	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	22	3020096	2	Socket head cap screw [M10X25 8.8 ZC UNI 5931]
	23	3010389	1	Hex screw [M10X35 ZC UNI 5739]
	24	5093011	1	Flange (with pin)
	25	3070017	1	Seeger
	26	3080501	2	Grease nipple [M8X1.25]
	27	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]
	28	5141364	1	Self-lubricating bushing
	29	5151362	1	Pin assembly
	30	3010507	1	Hex screw [M14X25Geom. UNI5740pass1.5PF]
	31	3060050	1	Split lock washer [D=14 C72 ZC]
	32	5092215	1	Strip (Safety)
	33	4160413	1	Tang (Ball joint)
	34	5920072	1	ARTICULATED JOINT TANG
RC	35	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	36	3020108	1	Socket head cap screw [M14X25 BR. UNI 5931]
	37	3040048	1	Nut [Dado Medio M14 UNI5588 8G]



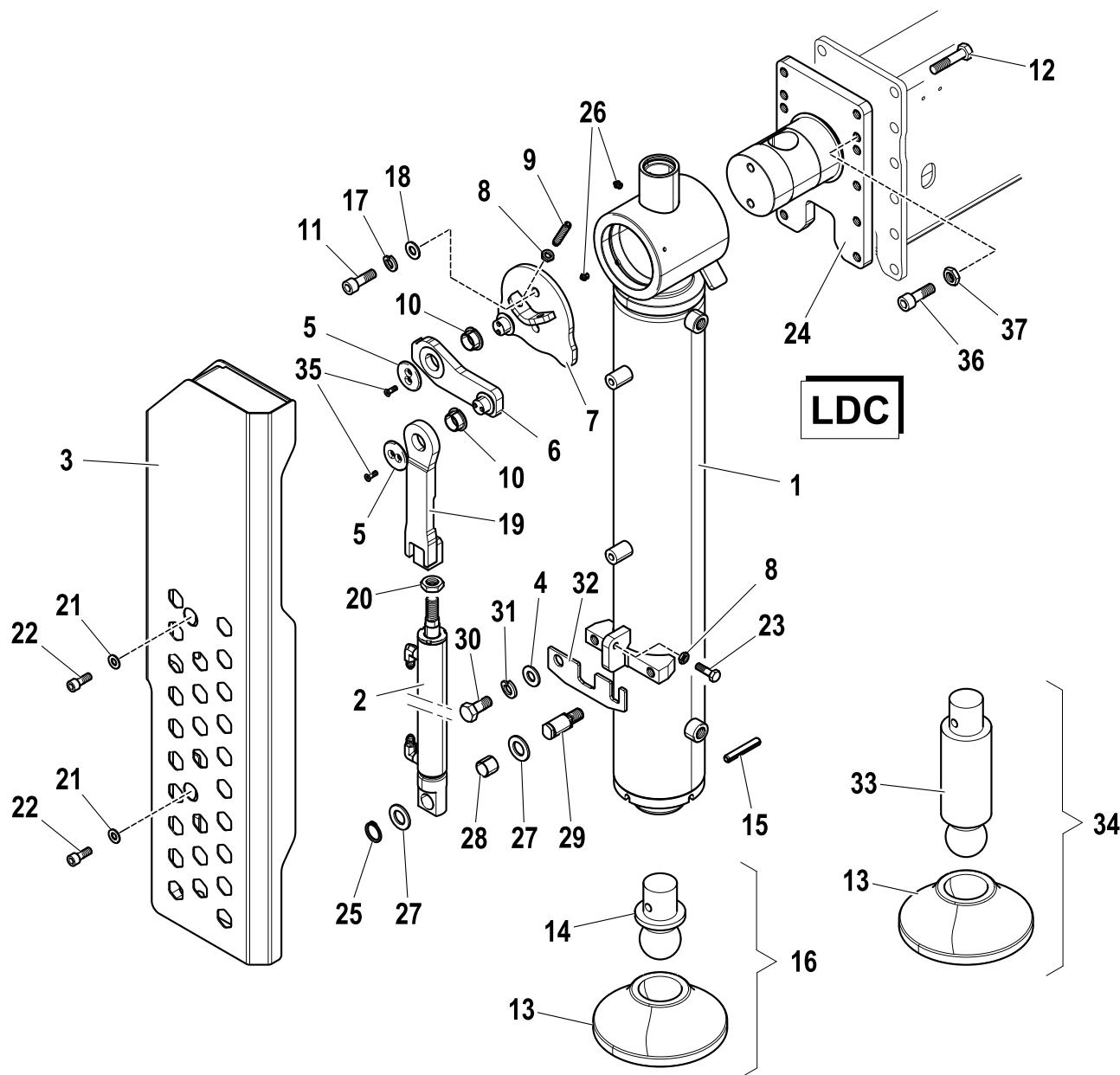
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

6200367-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6400367	1	Stabilizer Hydraulic jack (ROTATING)
	2	6400351	1	Slewing Hydraulic jack (Stabilizer)
	3	5091769	1	Protective guard (Stabilizer)
	4	3060009	9	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	5	5003070	2	Lock washer (Link rod)
	6	5092227	1	Link rod (Double controls side)
	7	5092228	1	Flange (Double controls side)
	8	3040084	2	Lock nut [M10 basso UNI 5589]
	9	3060512	1	Grub screw [Grano M10X40X1.5 UNI5925]
	10	5141369	2	Self-lubricating bushing (Flange)
	11	3020076	2	Socket head cap screw [M12X30 8.8 ZC UNI 5931]
	12	3010447	8	Hex screw [M14X30 8.8 GEOMET UNI5739]
	13	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	14	4160391	1	Tang (Ball joint)
	15	3060939	1	Spring pin
	16	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	17	3060057	2	Split lock washer [D=12 C72 ZC]
	18	3060018	2	Flat washer [D.12 UNI 6592 ZC]
	19	5092216	1	Hydraulic jack connection (Rod)
	20	3040214	1	Lock nut

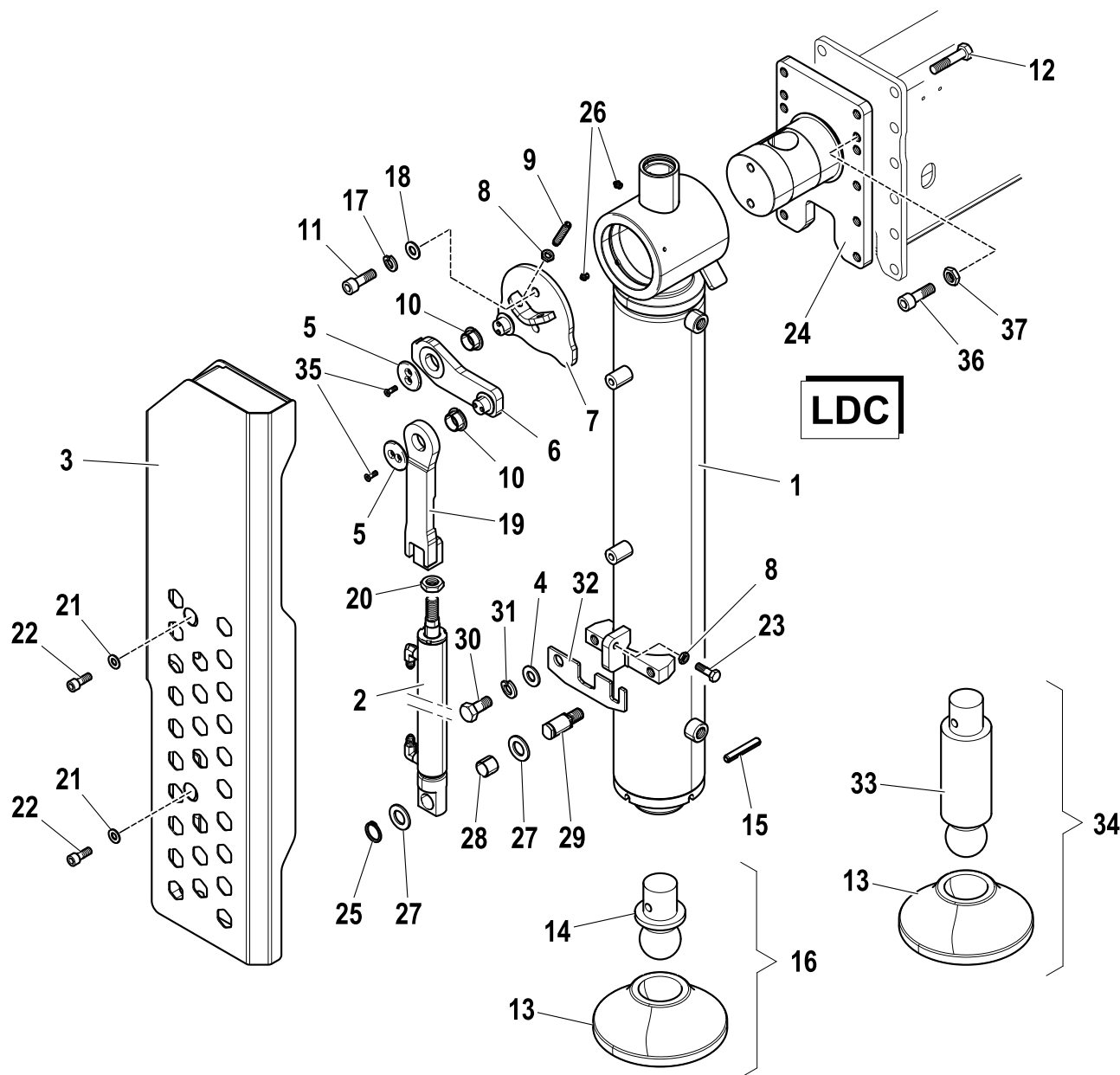
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

6200367-3.0

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R	Pos.	Variant Code	Q.ty	Description
RC	21	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	22	3020096	2	Socket head cap screw [M10X25 8.8 ZC UNI 5931]
	23	3010389	1	Hex screw [M10X35 ZC UNI 5739]
	24	5093011	1	Flange (with pin)
	25	3070017	1	Seeger
	26	3080501	2	Grease nipple [M8X1.25]
	27	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]
	28	5141364	1	Self-lubricating bushing
	29	5151362	1	Pin assembly
	30	3010507	1	Hex screw [M14X25Geom. UNI5740pass1.5PF]
	31	3060050	1	Split lock washer [D=14 C72 ZC]
	32	5092215	1	Strip (Safety)
	33	4160413	1	Tang (Ball joint)
	34	5920072	1	ARTICULATED JOINT TANG
RC	35	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	36	3020108	1	Socket head cap screw [M14X25 BR. UNI 5931]
	37	3040048	1	Nut [Dado Medio M14 UNI5588 8G]

STABILISER RAM (ROTATING)

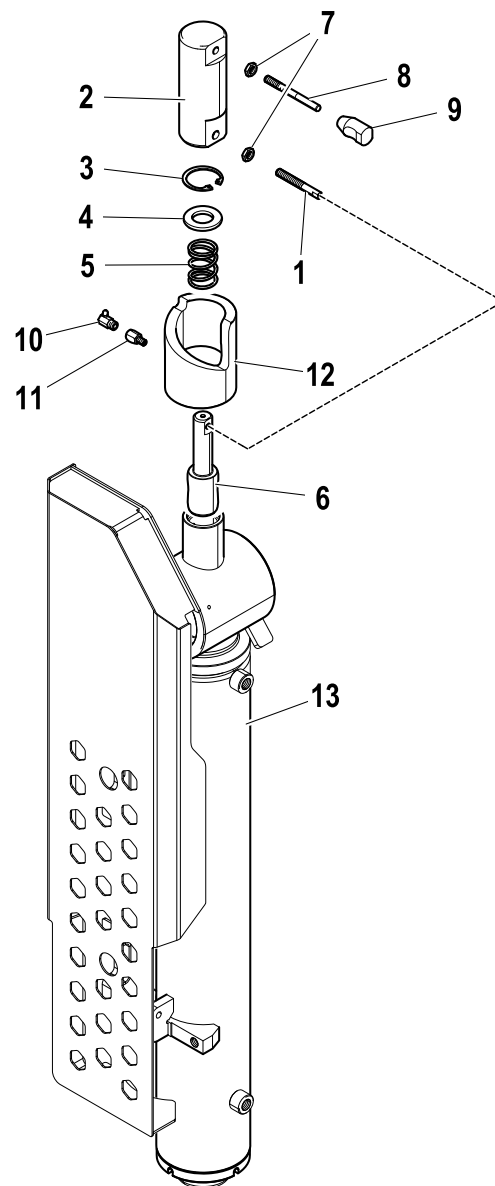


Table code	Sheet
6200367-4.0	1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5003060	1	Pin (Guide)
	2	5141363	1	Cap (Pin)
	3	3070306	1	Seeger (hole)
	4	5002906	1	Lock washer (Spring)
	5	3061029	1	Spring
	6	5151384	1	Pin (Block)
	7	3040040	2	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	5141391	1	Guide bushing (Pin)
	13	6400367	1	Stabilizer Hydraulic jack (ROTATING)

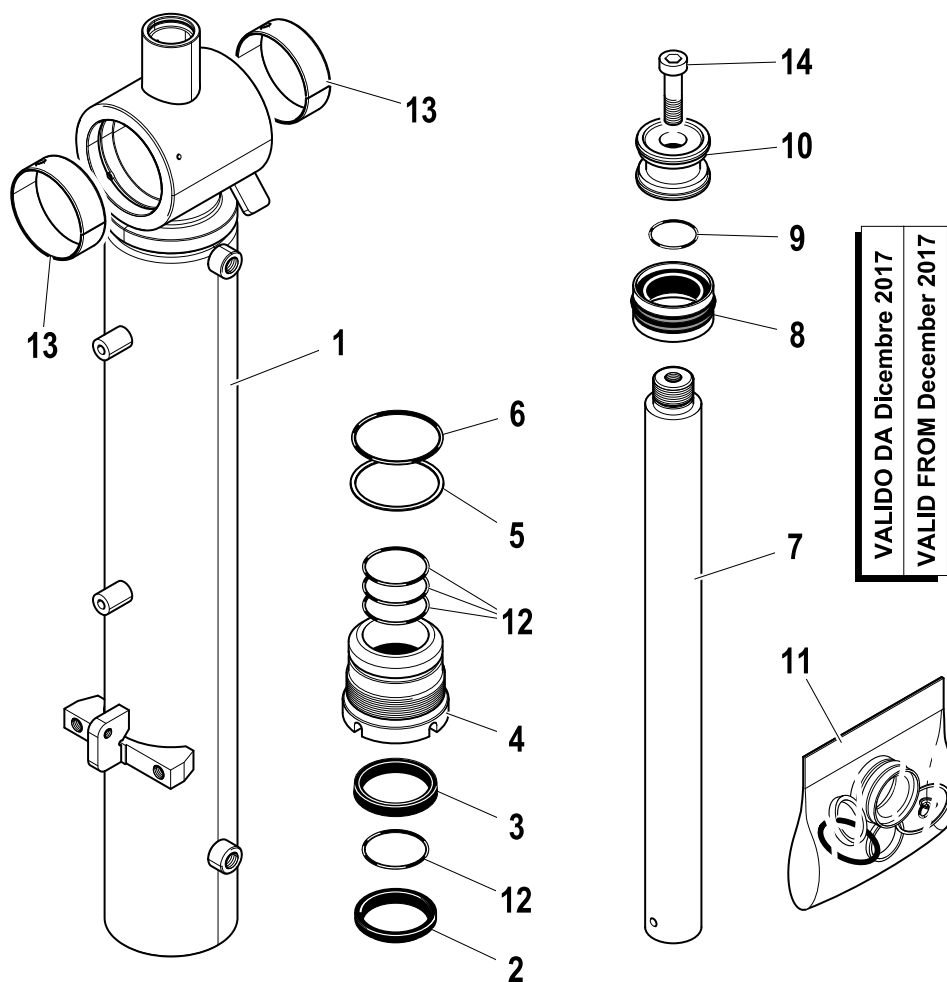
STABILISER RAM (ROTATING)

Table code

Sheet

6400367-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6070846	1	Cylinder
	2	3420033	1	W-ring
	3	3370151	1	Seal
	4	6040340	1	Close nipple
	5	3460154	1	Anti-extrusion ring
	6	3450154	1	O-ring joint
	7	6031227	1	Rod unit
	8	3400516	1	Seal
	9	3450072	1	O-ring joint
	10	6050349	1	Piston (Stabilizer Hydraulic jack)
RC	11	5550850	1	Seal kit
	12	3361009	4	Seal
	13	5141038	2	Self-lubricating bushing
	14	3020315	1	Socket head cap screw [M20X50 8.8 ZC UNI 5931]

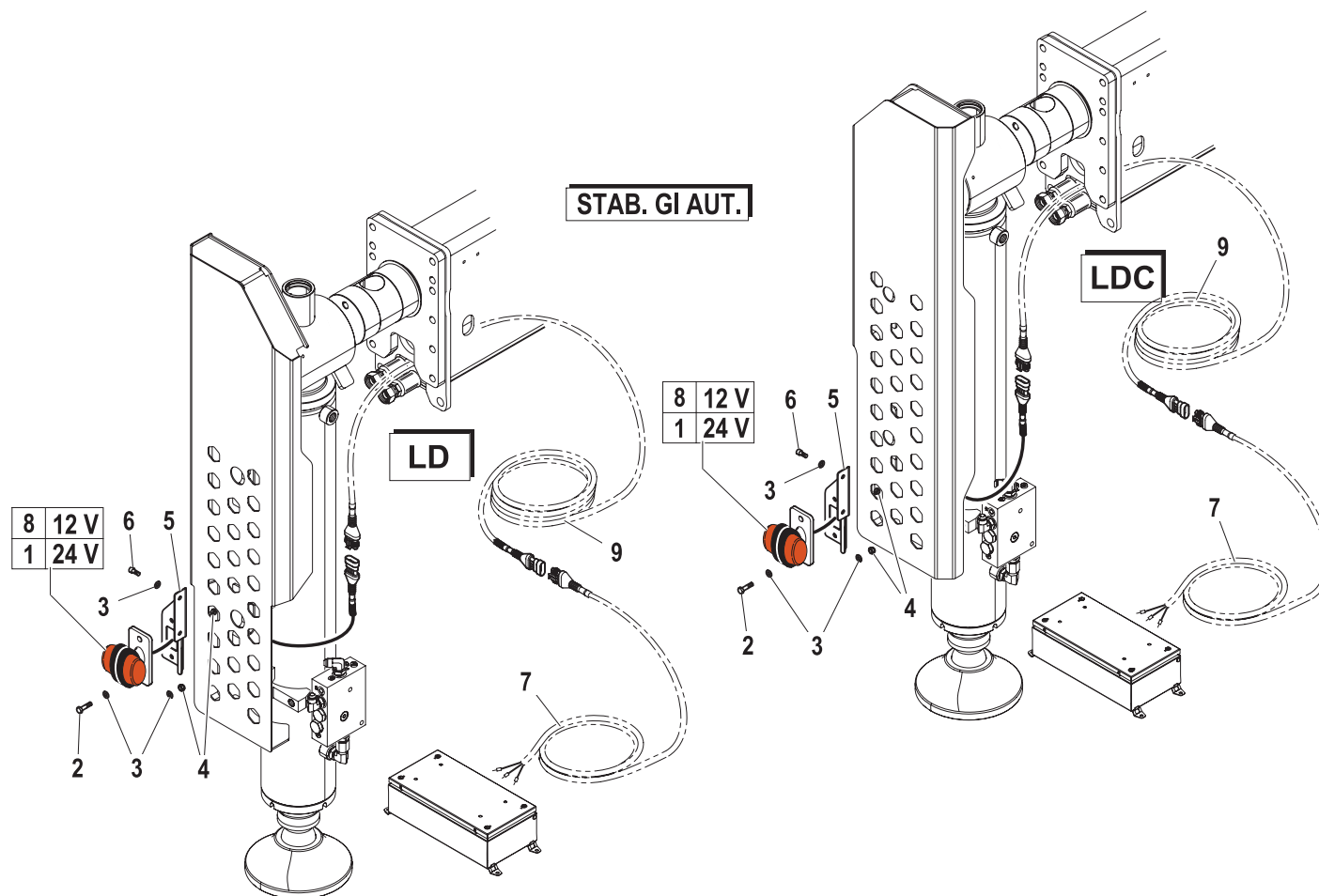
Led (Hydraulic stabilizers)

Table code

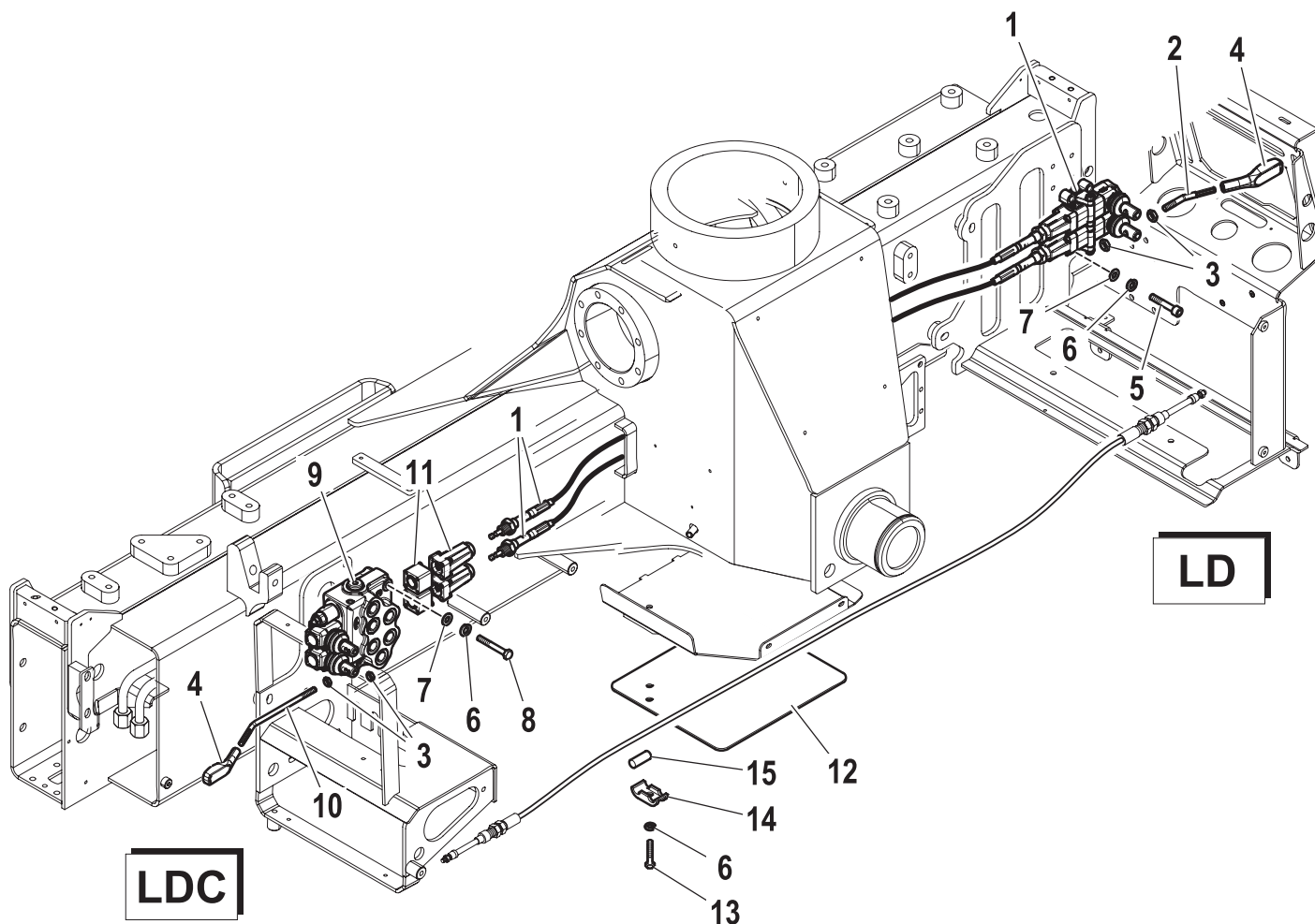
Sheet

7883206-2.0

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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	12	Flat washer [D.6.4 UNI 6592 ZC]	
4	3040372	8	Stopnut [M6-70 UNI7473 NORM. ZC.]	
5	5091776	2	Support (Lighting)	
6	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]	
7	3311944	2	Electric wiring	
8	3312089	2	Light (Led)	
9	3311914	2	Electric cable (Extension terminal)	



R	Pos.	Variant Code	Q.ty	Description
	1	5225955	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	5002861	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)

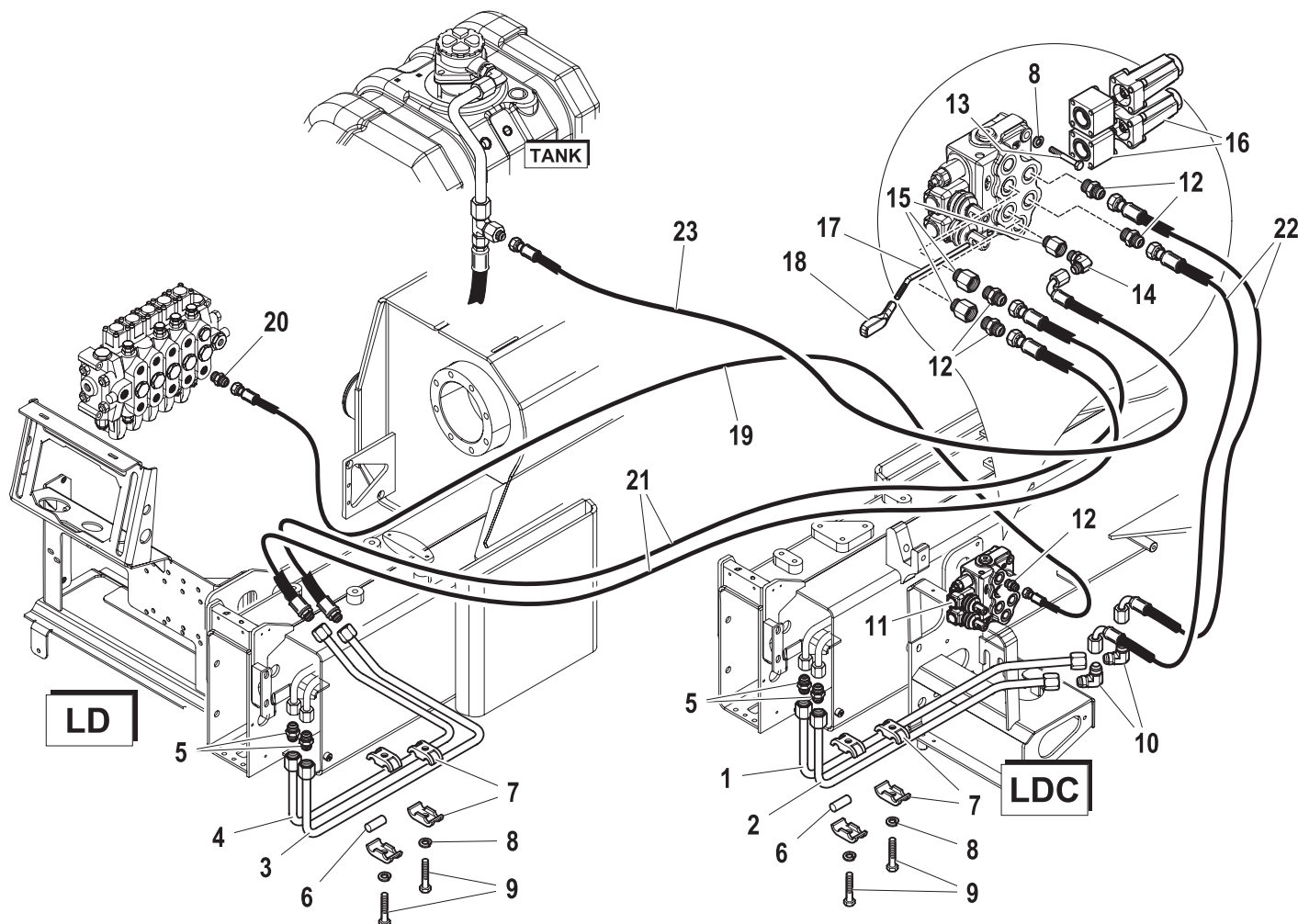
Hydraulic system (CONTROLS FOR STABILIZERS)

Table code

Sheet

5760461-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5393217	1	Bonderized tube
	2	5393216	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5141285	2	Pin (Nylon)
	7	5000077	8	Clamp (Rigid Pipe)
RC	8	3060055	7	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	2	90° Connection [90° M/M JIC 3/4-16]
	11	5220286	1	Control valve (2 section)
	12	3101043	5	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	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	3	Straight pipe fitting
	16	5225949	2	Cover (cable flexball)
	17	5002716	2	Control lever (Stabilizer)
	18	3190356	2	Knob (Control lever)
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]

Hydraulic system (CONTROLS FOR STABILIZERS)

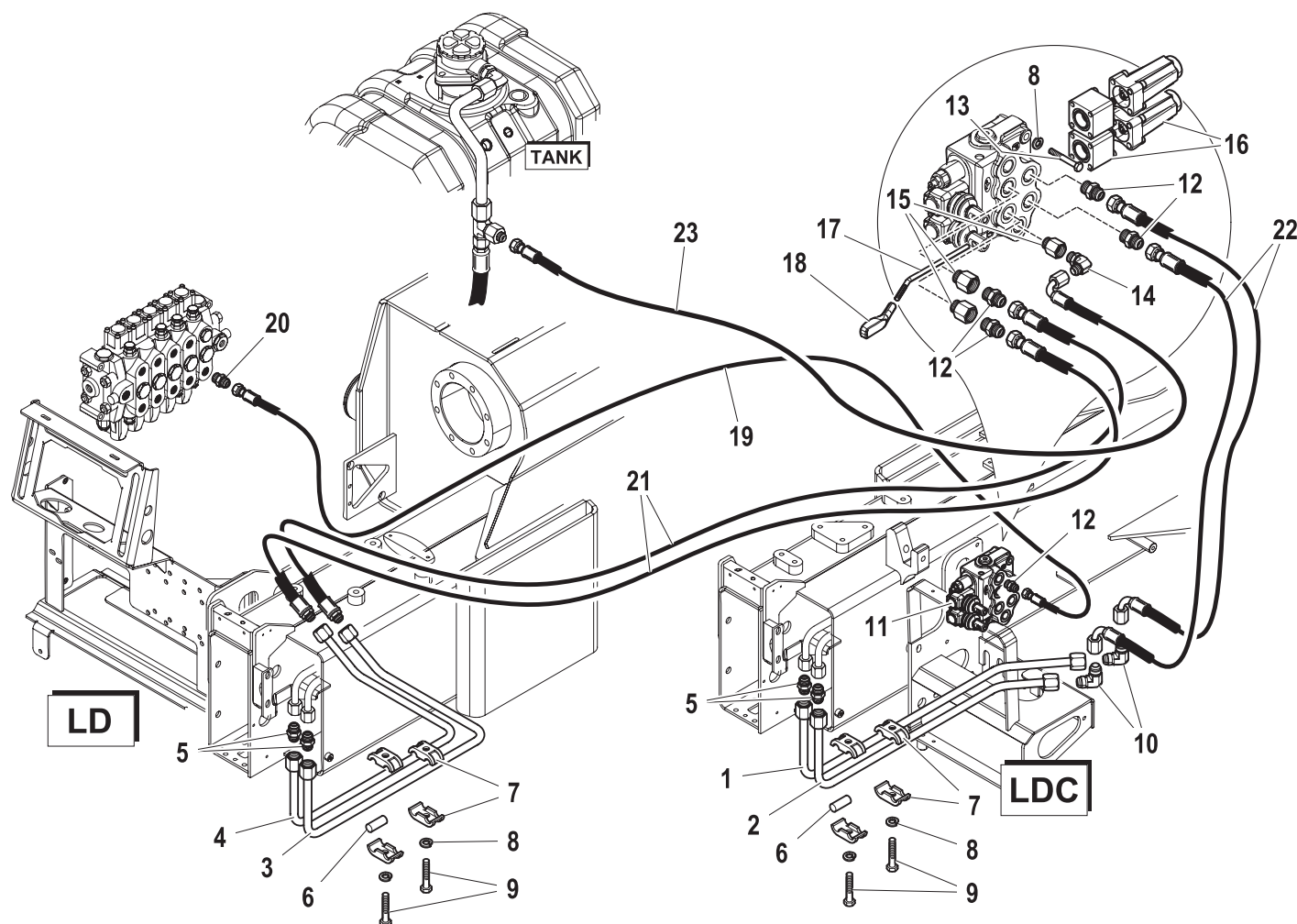
Table code

Sheet

5760461-3.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5272019	2	Flexible hose
	22	5272350	2	Flexible hose
	23	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]



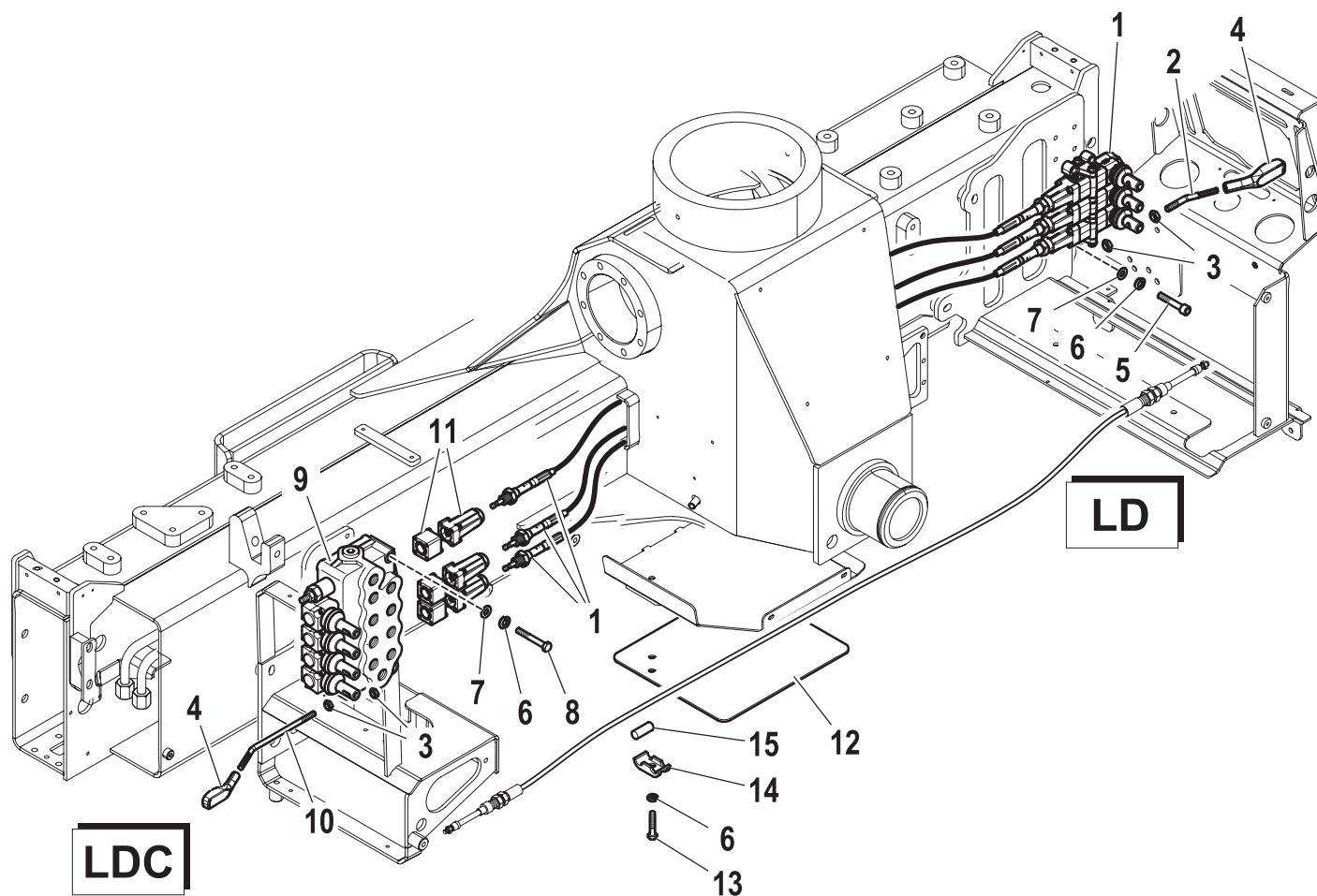
CONTROLS FOR STABILIZERS (hydraulic lengthening)

Table code

Sheet

5402958-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5225976	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	5002861	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)

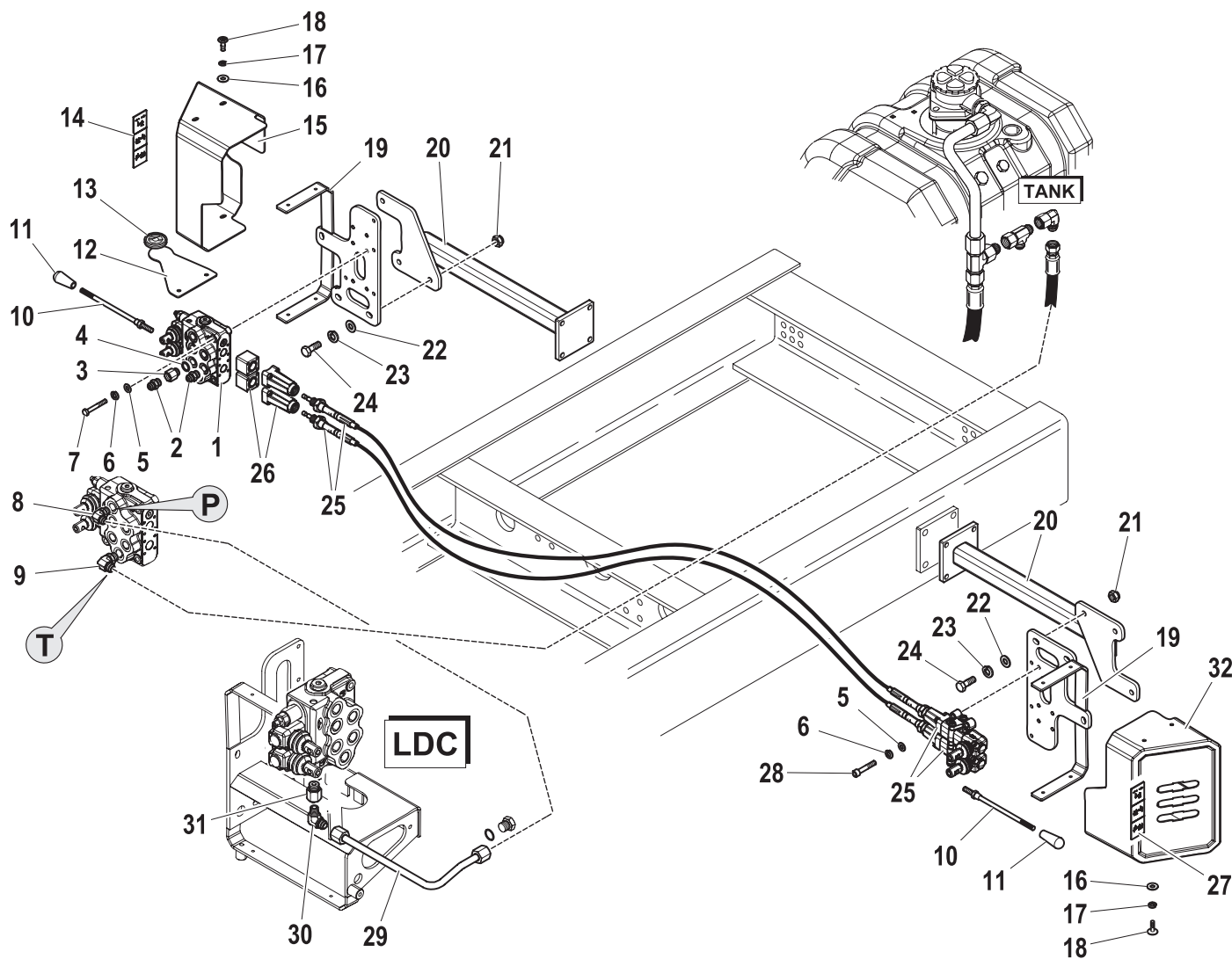
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850086-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220286	1	Control valve (2 section)
	2	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	3	3110119	2	Straight pipe fitting
	4	3060144	2	Sealing washer [BSP 3/8"]
RC	5	3060006	7	Flat washer [D.8 UNI 6592 ZC]
RC	6	3060055	7	Split lock washer [D=8.4 C72 ZC]
	7	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	8	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	9	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	10	5220209	4	Lever rod [ASTA LEVA L=210 mm]
	11	3190197	4	Knob (Black)
	12	5002940	1	Support (Bubble level)
	13	3180116	1	Bubble level
	14	5814891	1	Label (CONTROLS)
	15	5092998	1	Casing (CONTROLS WITH THERMOFORMABLE)
	16	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	17	3060053	8	Split lock washer [D=6.4 C72 ZC]
	18	3020984	8	Hex socket screw [M6X10 10.9 EN ISO7380]
	19	5091976	2	Support (CONTROLS)
	20	5092134	2	Support (Control unit)

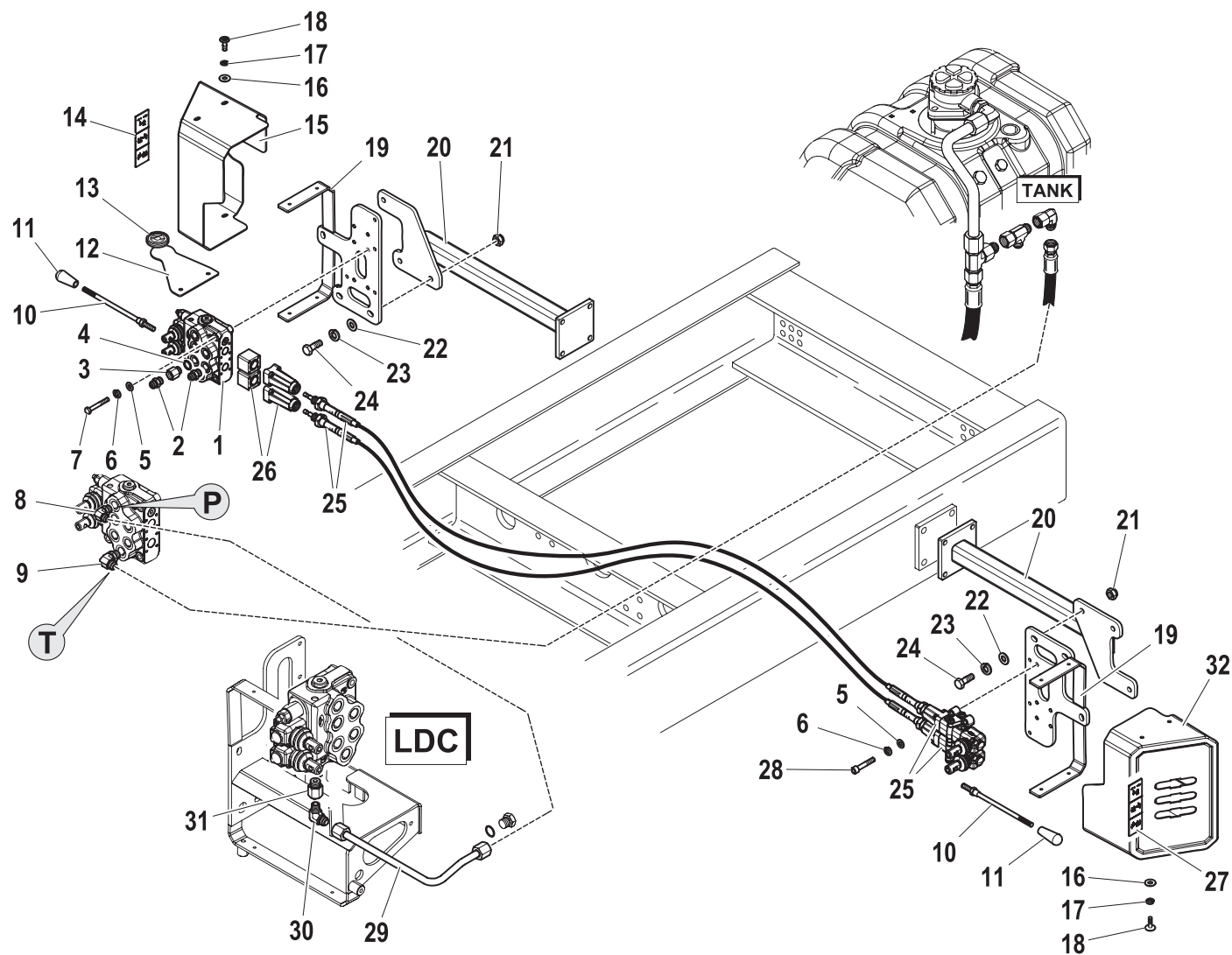
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

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7850086-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3040304	6	Stopnut [M10-70 NORM.8G ZC.]
RC	22	3060914	6	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	23	3060056	6	Split lock washer [D=10 C72 ZC]
	24	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	25	5225991	1	Manual control (cable flexball)
	26	5225949	2	Cover (cable flexball)
	27	5814893	1	Label (CONTROLS)
	28	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
	29	5393436	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L380]
	30	3100098	1	90° Connection [90° M/M JIC3/4 -16-3/8"CON.]
	31	5225240	1	Carry-over
	32	5091986	1	Casing (CONTROLS WITH THERMOFORMABLE)

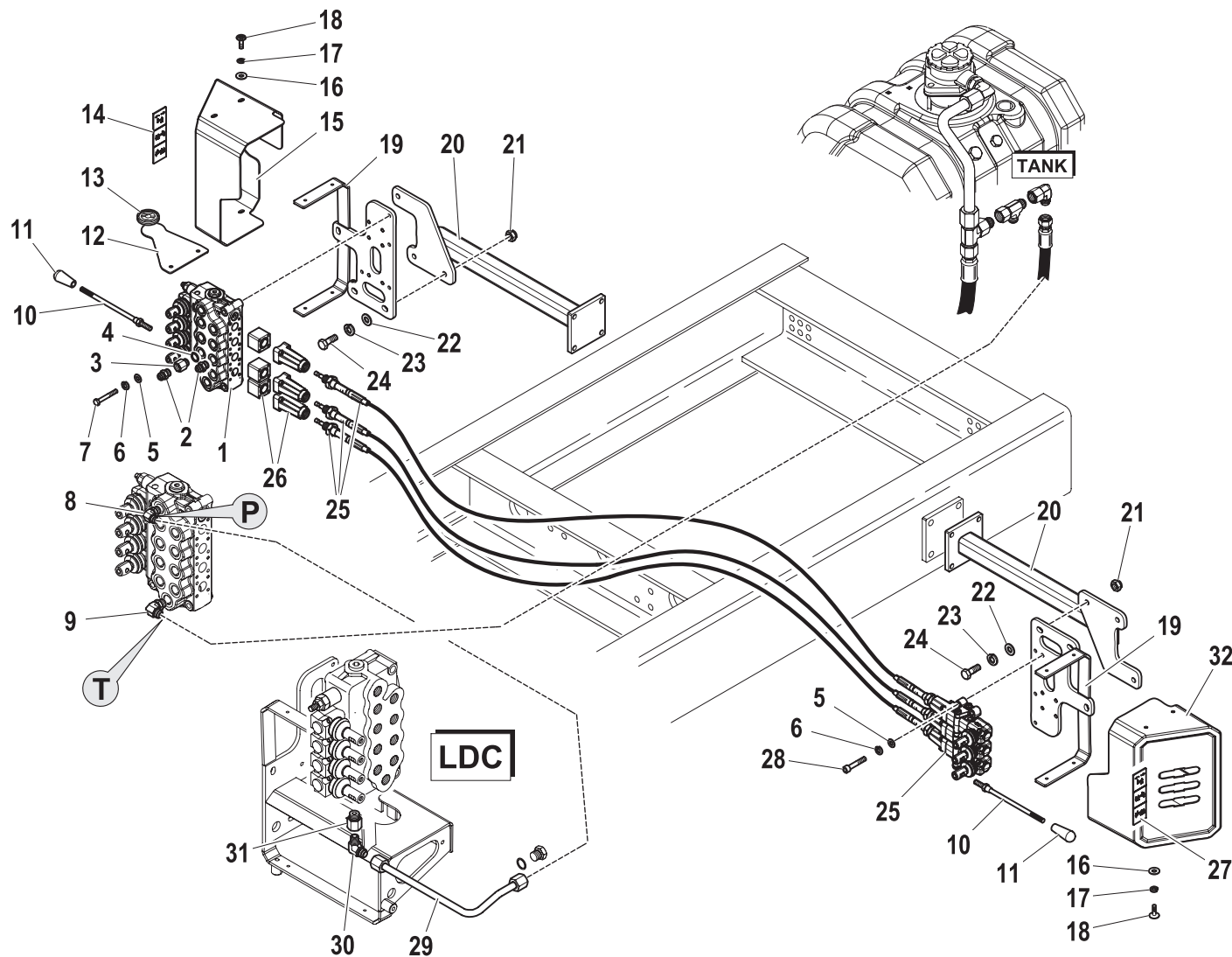
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850087-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220974	1	Control valve (4 section)
	2	3101043	6	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	3	3110119	3	Straight pipe fitting
	4	3060144	3	Sealing washer [BSP 3/8"]
RC	5	3060006	7	Flat washer [D.8 UNI 6592 ZC]
RC	6	3060055	7	Split lock washer [D=8.4 C72 ZC]
	7	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	8	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	9	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	10	5220209	6	Lever rod [ASTA LEVA L=210 mm]
	11	3190197	6	Knob (Black)
	12	5002940	1	Support (Bubble level)
	13	3180116	1	Bubble level
	14	5814891	1	Label (CONTROLS)
	15	5092998	1	Casing (CONTROLS WITH THERMOFORMABLE)
	16	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	17	3060053	8	Split lock washer [D=6.4 C72 ZC]
	18	3020984	8	Hex socket screw [M6X10 10.9 EN ISO7380]
	19	5091976	2	Support (CONTROLS)
	20	5092134	2	Support (Control unit)

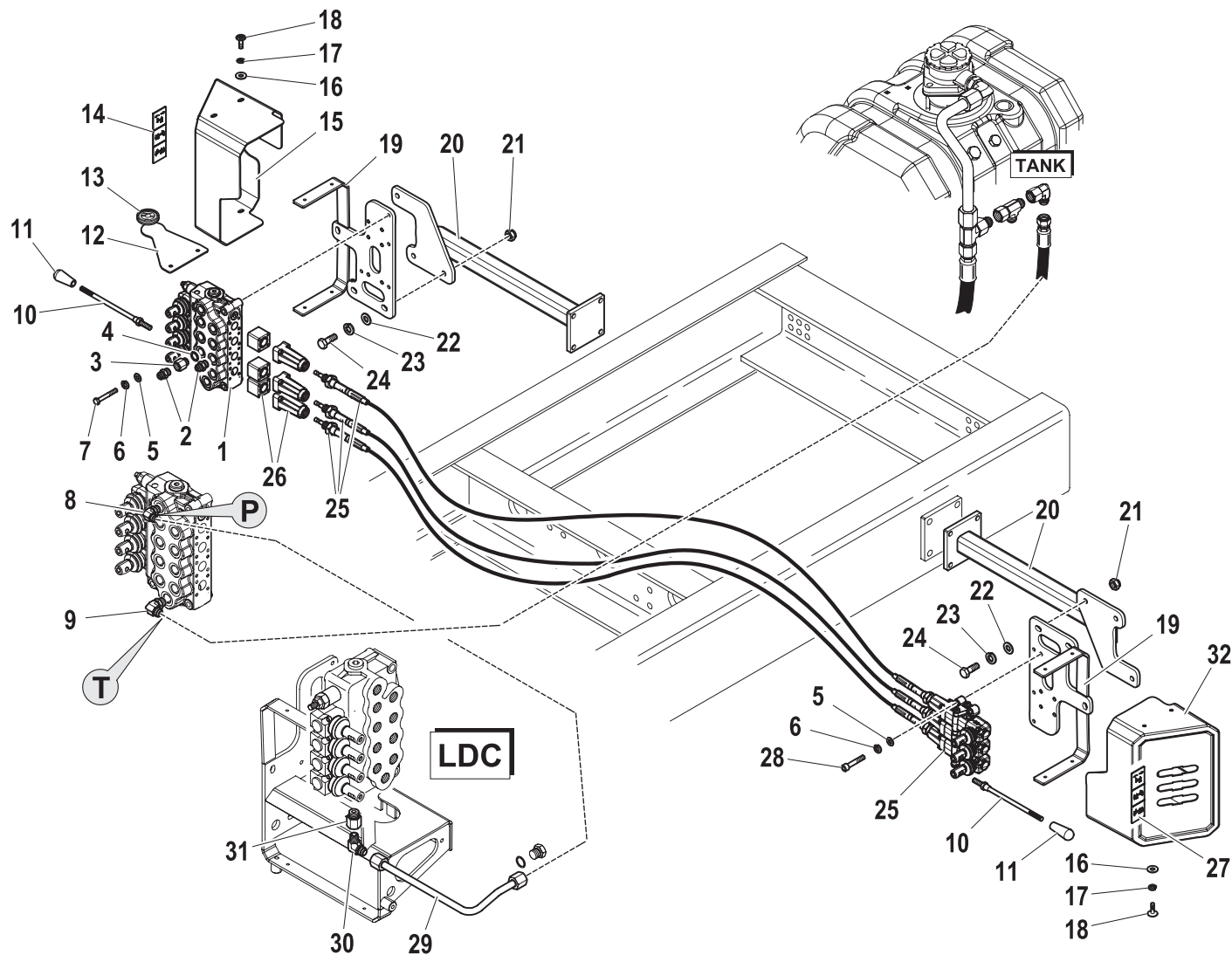
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850087-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3040304	6	Stopnut [M10-70 NORM.8G ZC.]
RC	22	3060914	6	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	23	3060056	6	Split lock washer [D=10 C72 ZC]
	24	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	25	5225992	1	Manual control (cable flexball)
	26	5225949	3	Cover (cable flexball)
	27	5814893	1	Label (CONTROLS)
	28	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
	29	5393436	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L380]
	30	3100098	1	90° Connection [90° M/M JIC3/4 -16-3/8"CON.]
	31	5225240	1	Carry-over
	32	5091986	1	Casing (CONTROLS WITH THERMOFORMABLE)

Kit CE (EXTENDED FIXED CROSS-BAR)

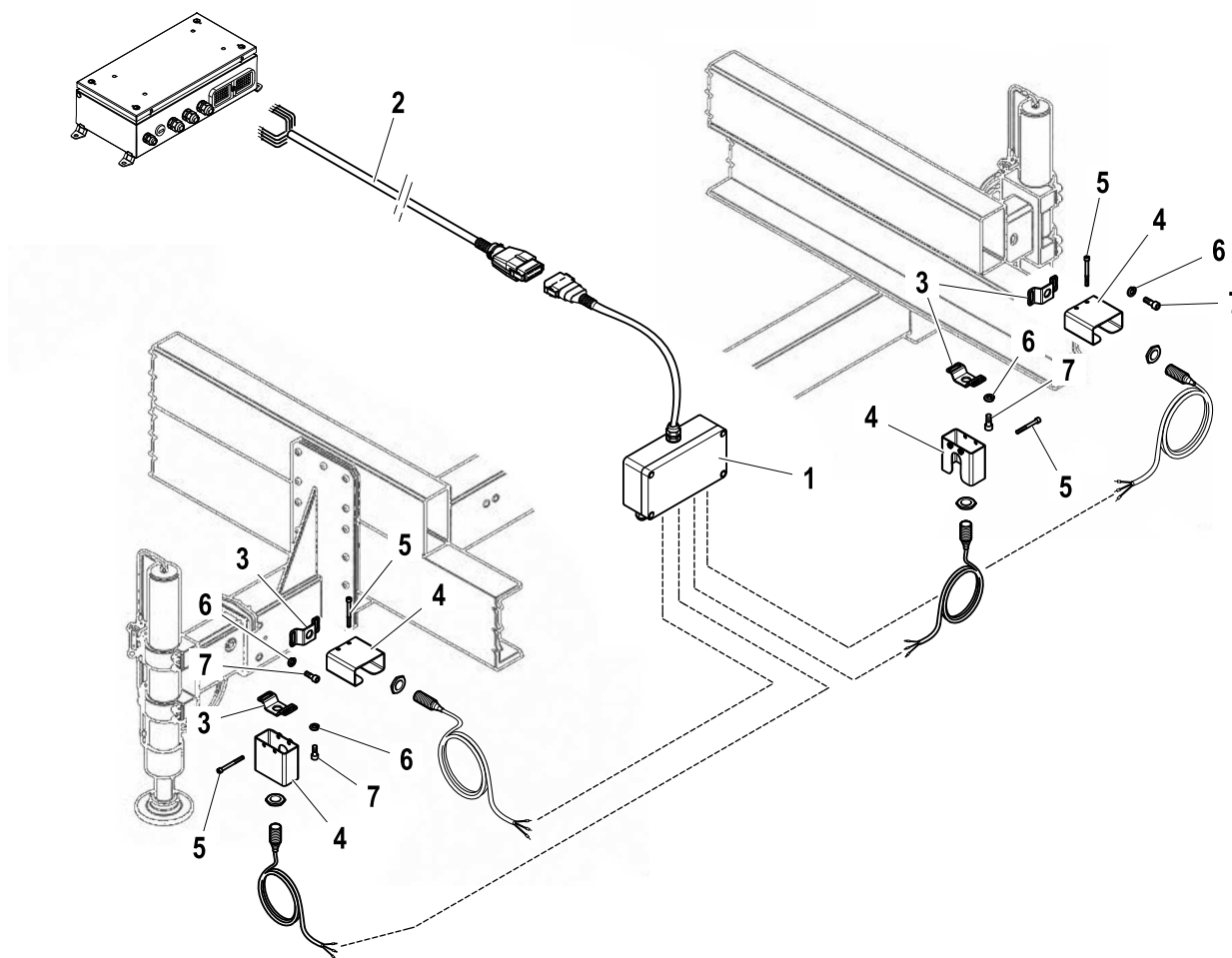
Table code

Sheet

7850086-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3311864	1	Junction box (Wire assembly)
	2	3311902	1	Electric wiring (Extension terminal)
	3	5000420	4	Support (Proximity switch)
	4	5091310	4	Guard (Proximity switch)
	5	3020045	8	Socket head cap screw [M6X45 8.8 ZC UNI 5931]
RC	6	3060055	8	Split lock washer [D=8.4 C72 ZC]
	7	3020902	8	Socket head cap screw [M8X10 ZC UNI 5931]



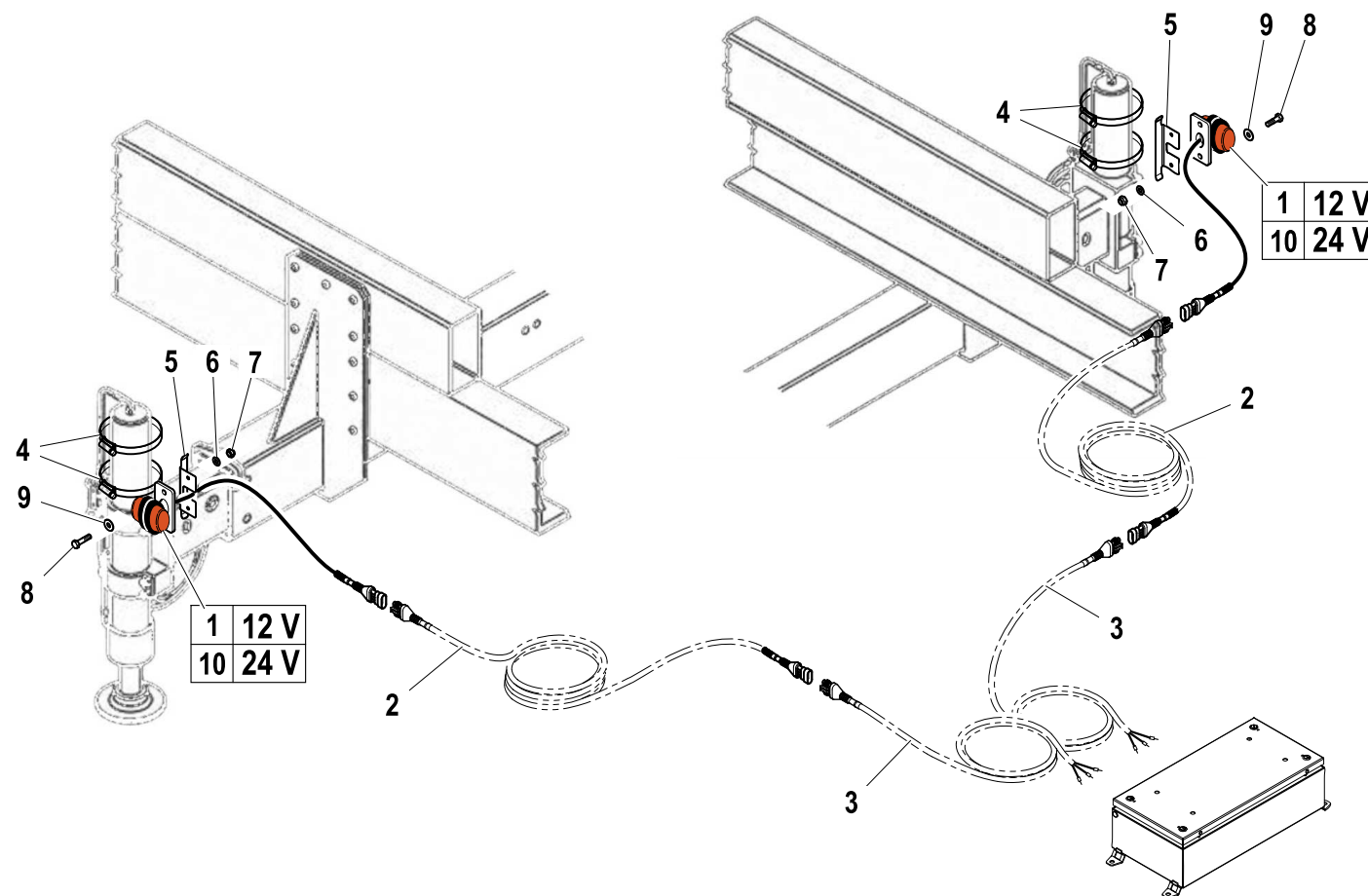
Led (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850086-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3312089	2	Light (Led)
	2	3311914	2	Electric cable (Extension terminal)
	3	3311944	2	Electric wiring
	4	3190024	4	Clamp [87-112 12.2 ABA]
	5	5002852	2	Support (Led)
	6	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	7	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	8	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	9	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	10	3311861	2	Light (Led)

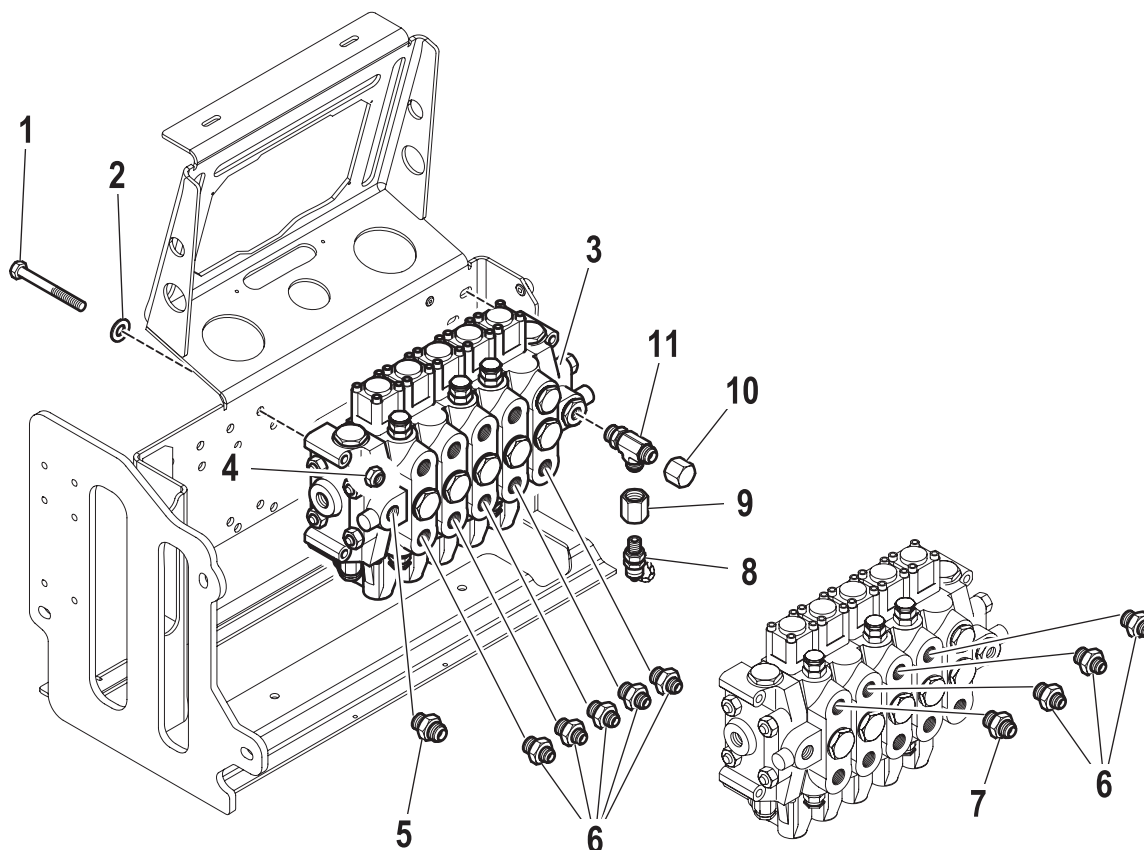
Control valve ass'y (FITTINGS)

Table code

Sheet

5402956-3.0

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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	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]

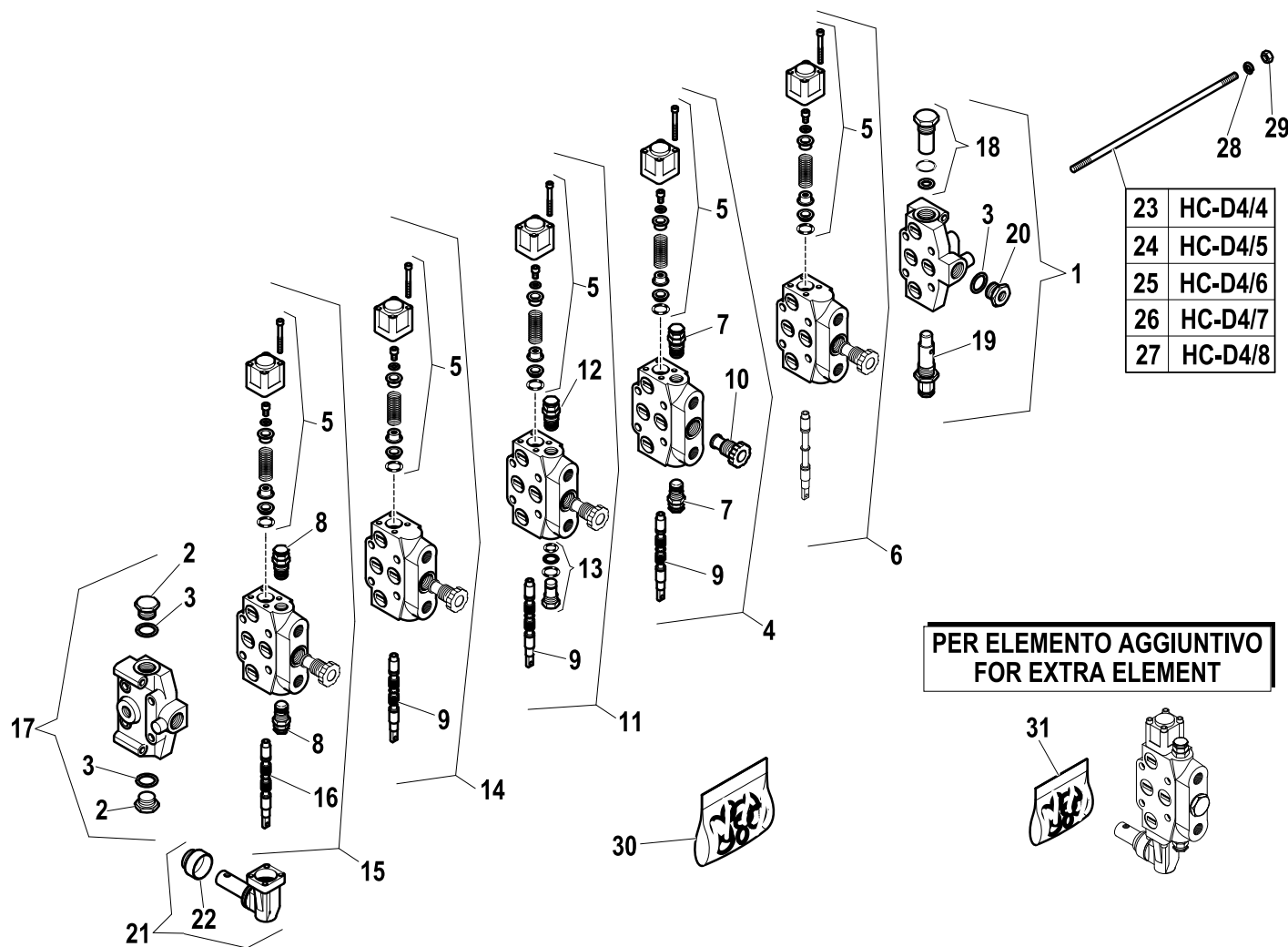
Control valve (5 section)

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

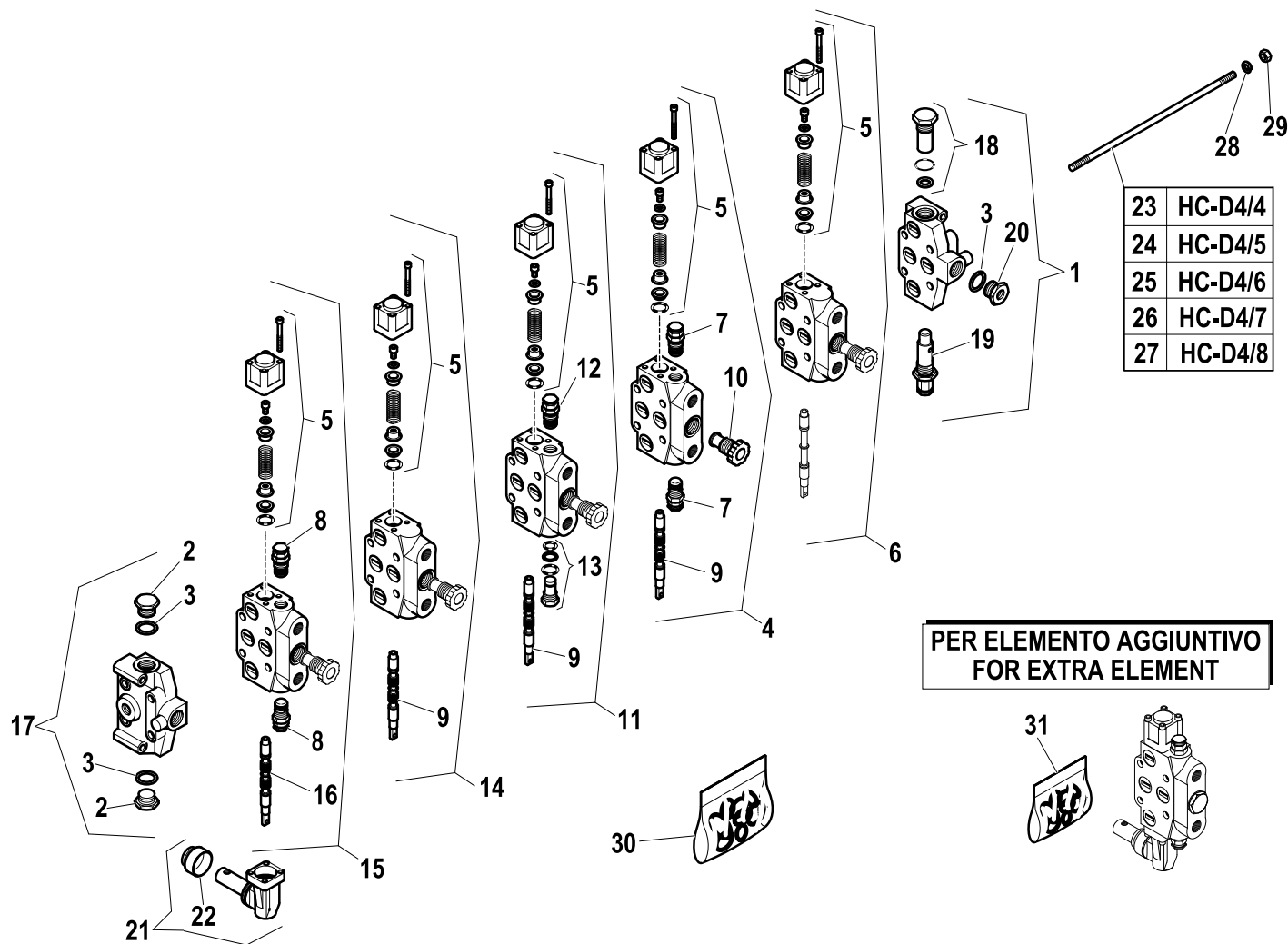
Control valve (5 section)

Table code

Sheet

5220493-1.0

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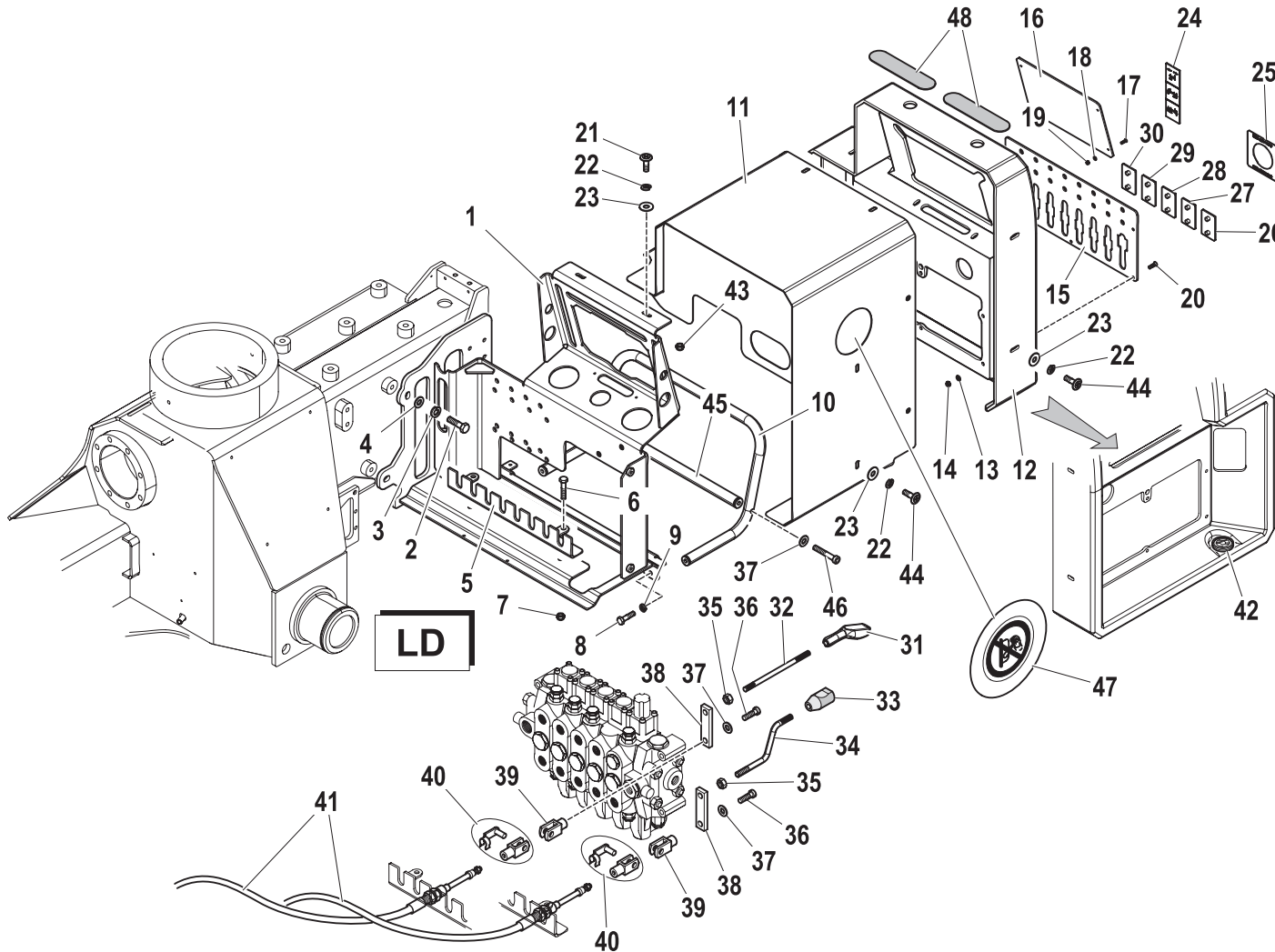
DOUBLE CONTROLS (not CE)

Table code

Sheet

5402956-1.0

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]

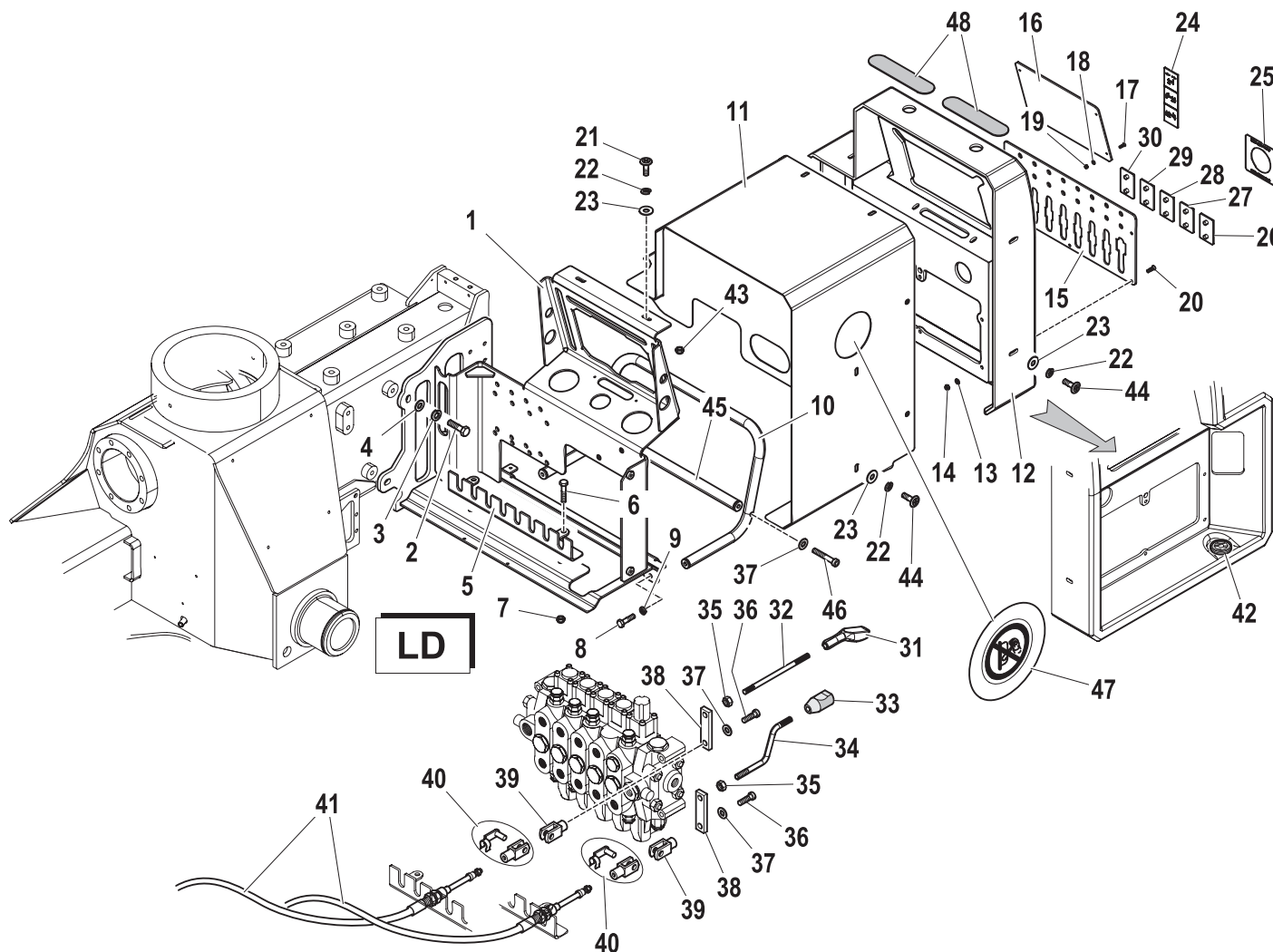
DOUBLE CONTROLS (not CE)

Table code

Sheet

5402956-1.0

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)

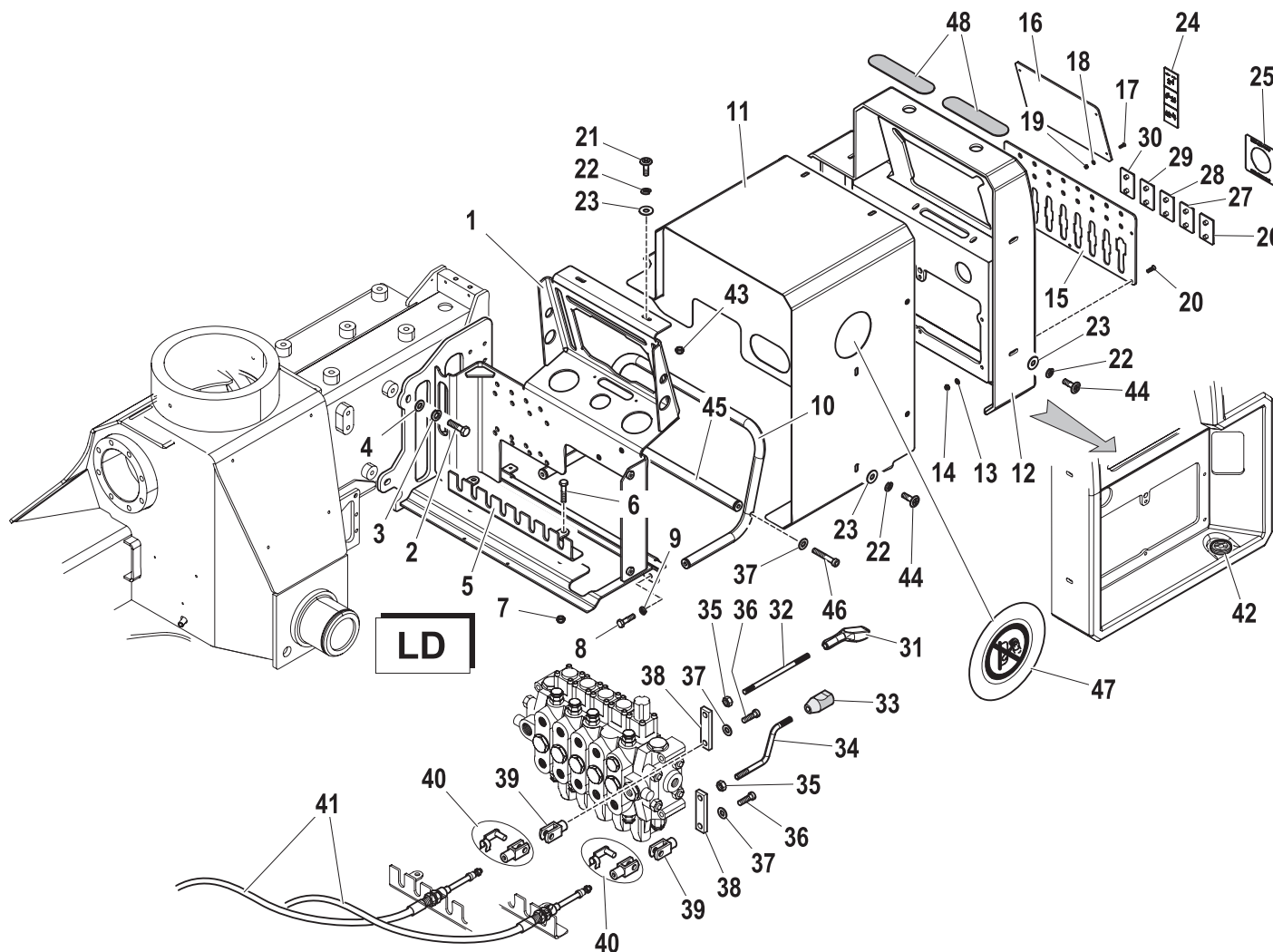
DOUBLE CONTROLS (not CE)

Table code

Sheet

5402956-1.0

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R	Pos.	Variant Code	Q.ty	Description
	41	3230050	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)

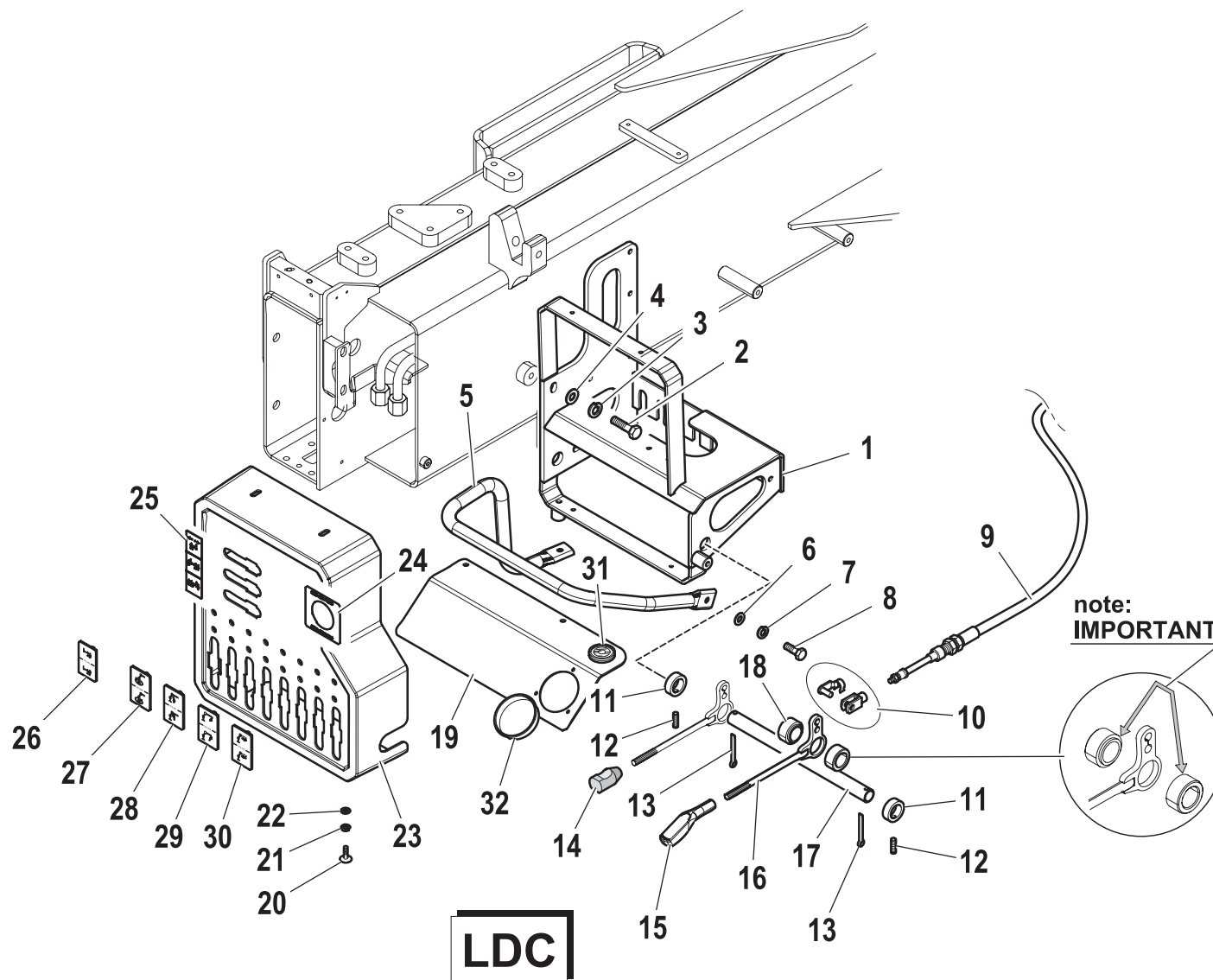
DOUBLE CONTROLS (not CE)

Table code

Sheet

5402956-2.0

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	3230050	5	cabl 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]

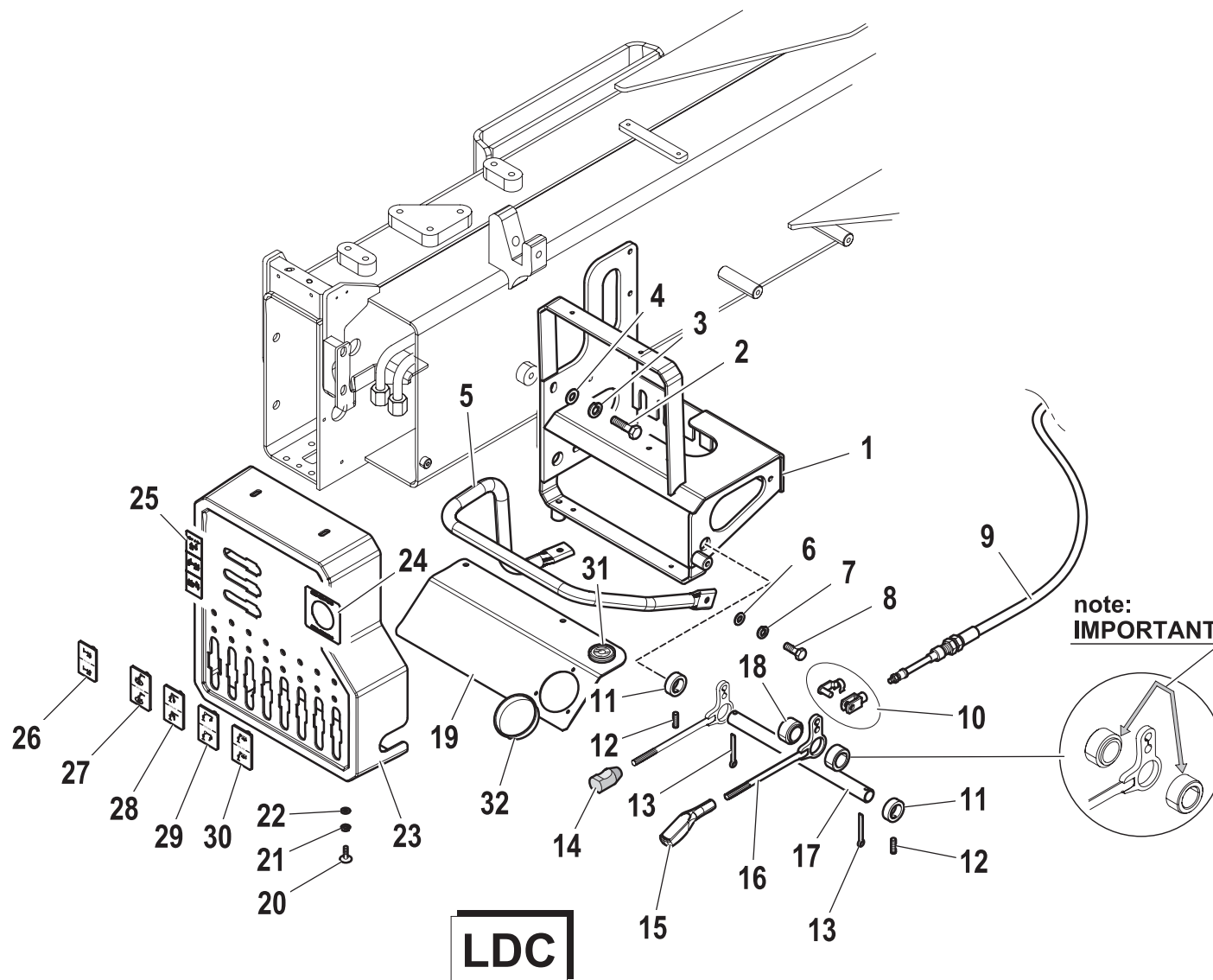
DOUBLE CONTROLS (not CE)

Table code

Sheet

5402956-2.0

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)

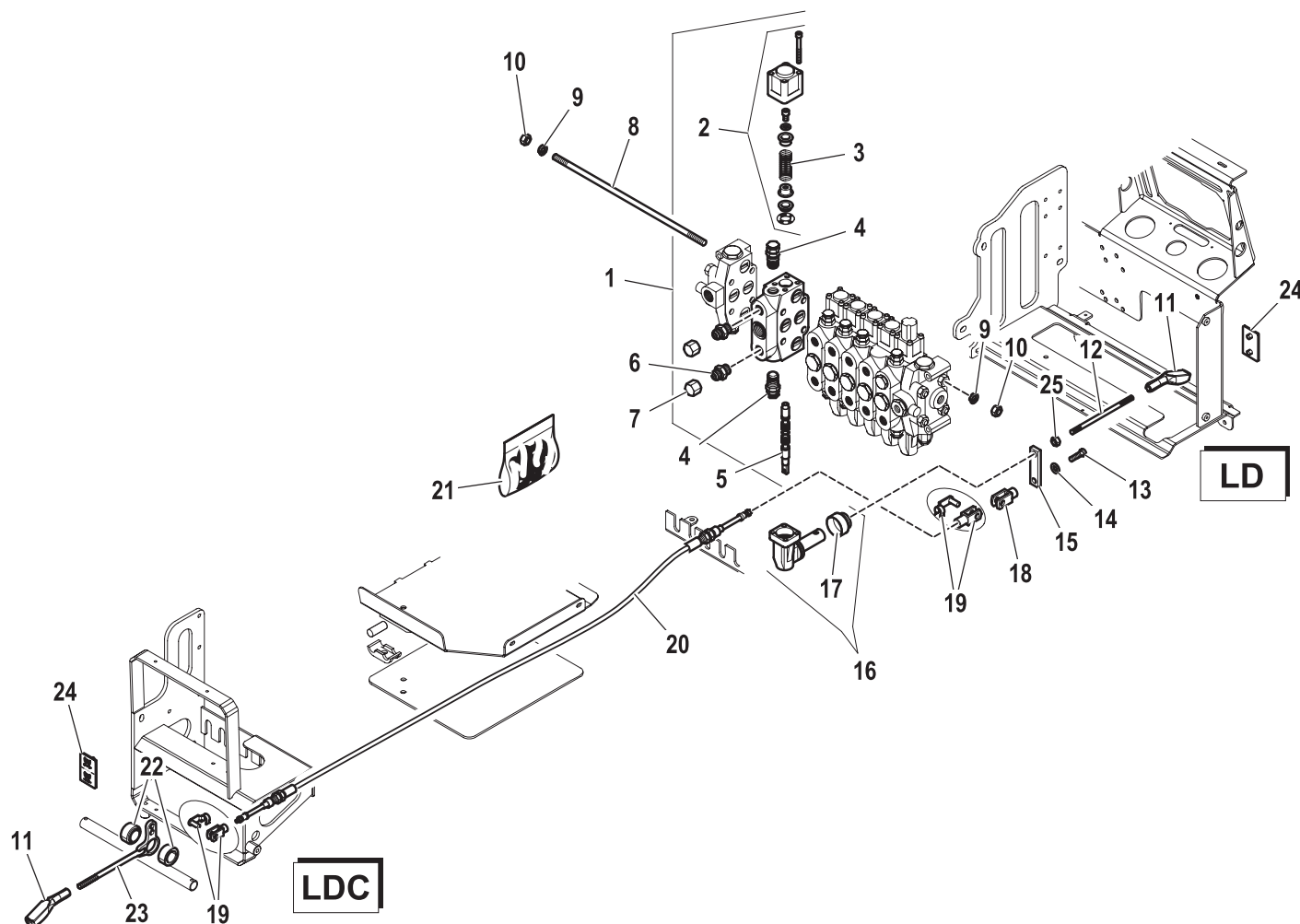
6th extra function kit closed center spool

Table code

Sheet

5210081-1.0

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	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	3110050	2	Female plug [TAPPO F JIC 7/8"-14]
	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	3230050	1	cable flexball

6th extra function kit closed center spool

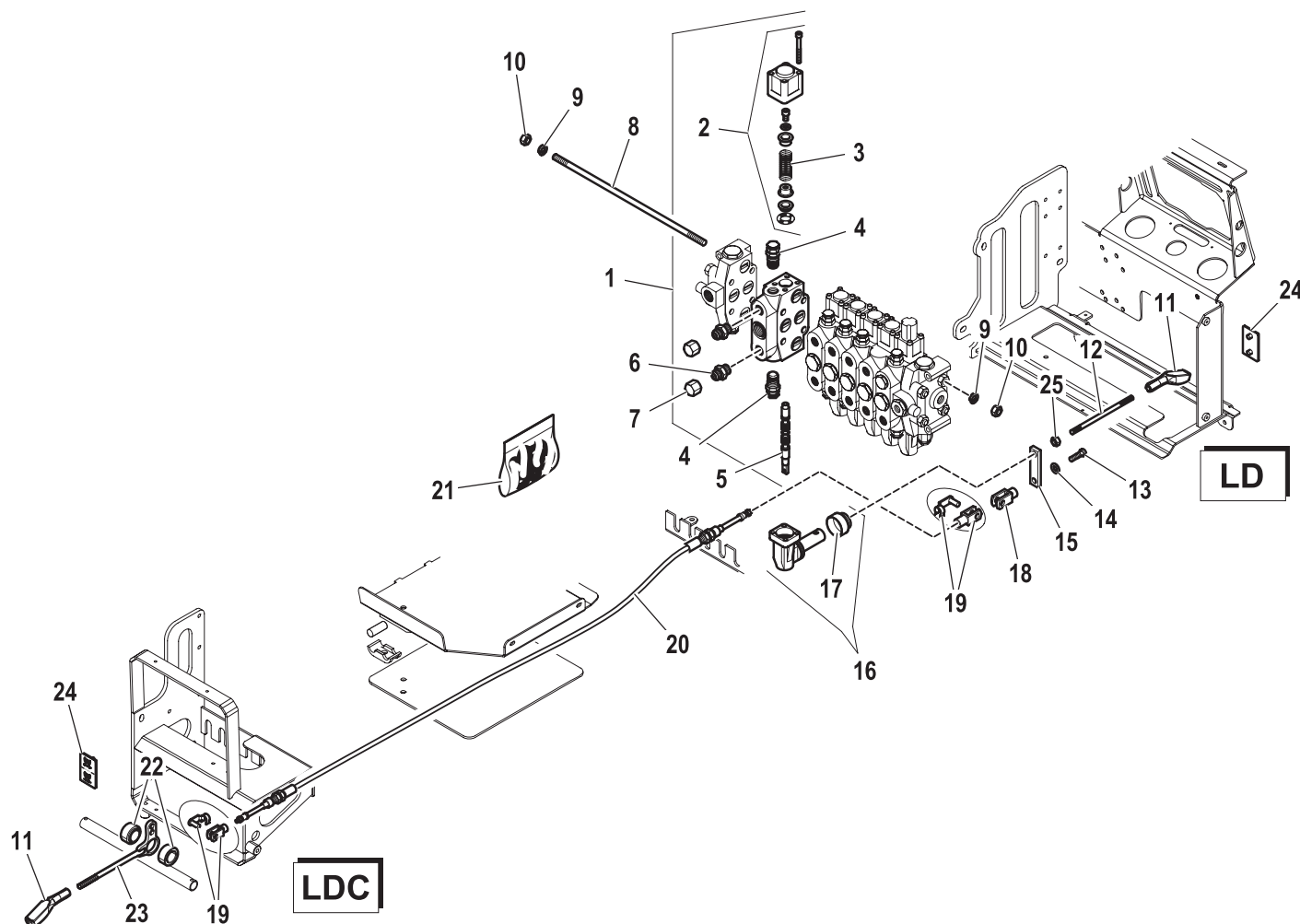
Table code

Sheet

5210081-1.0

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]



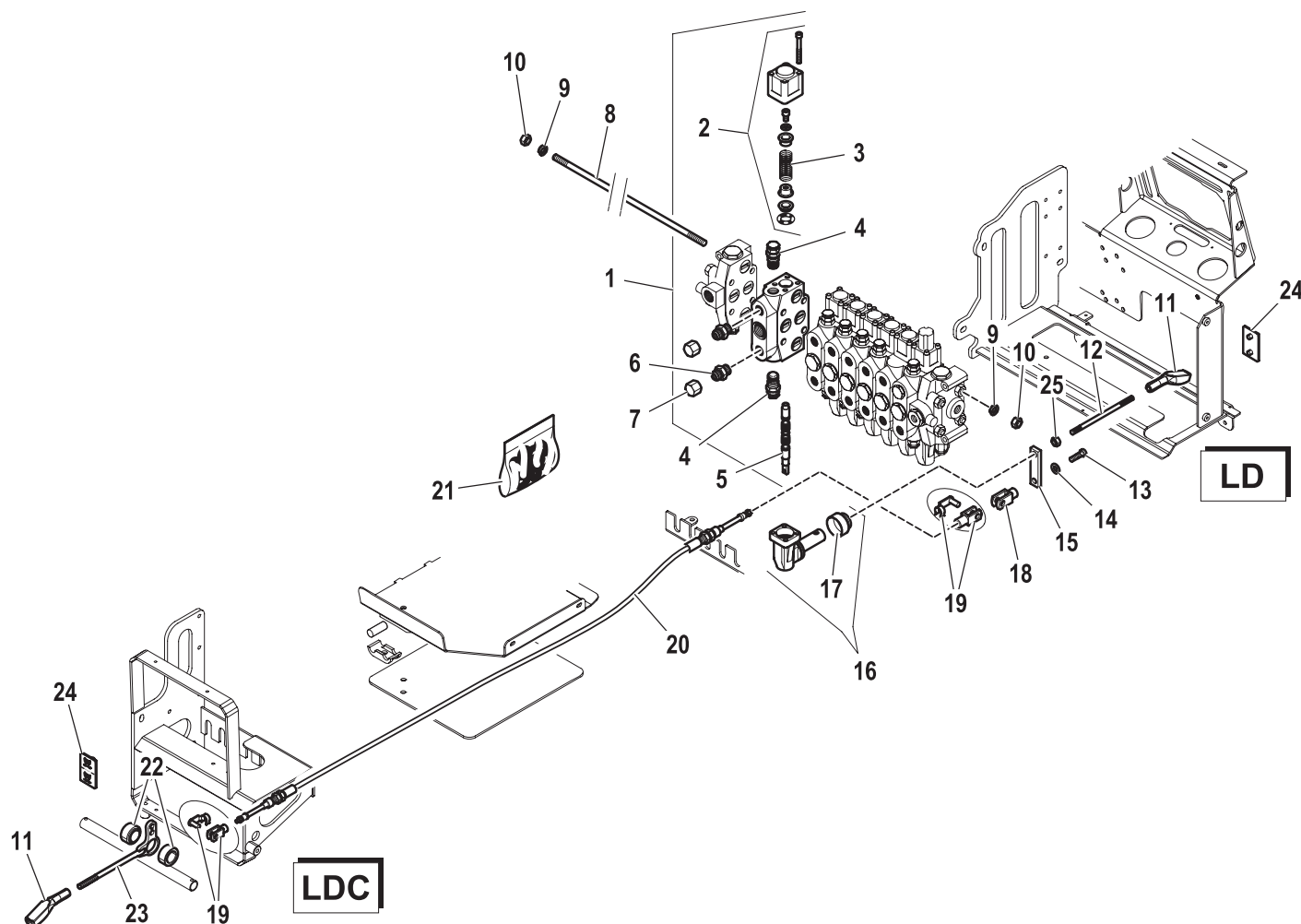
7th extra function kit closed center spool

Table code

Sheet

5210082-1.0

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	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	3110050	2	Female plug [TAPPO F JIC 7/8"-14]
	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	3230050	1	cable flexball

7th extra function kit closed center spool

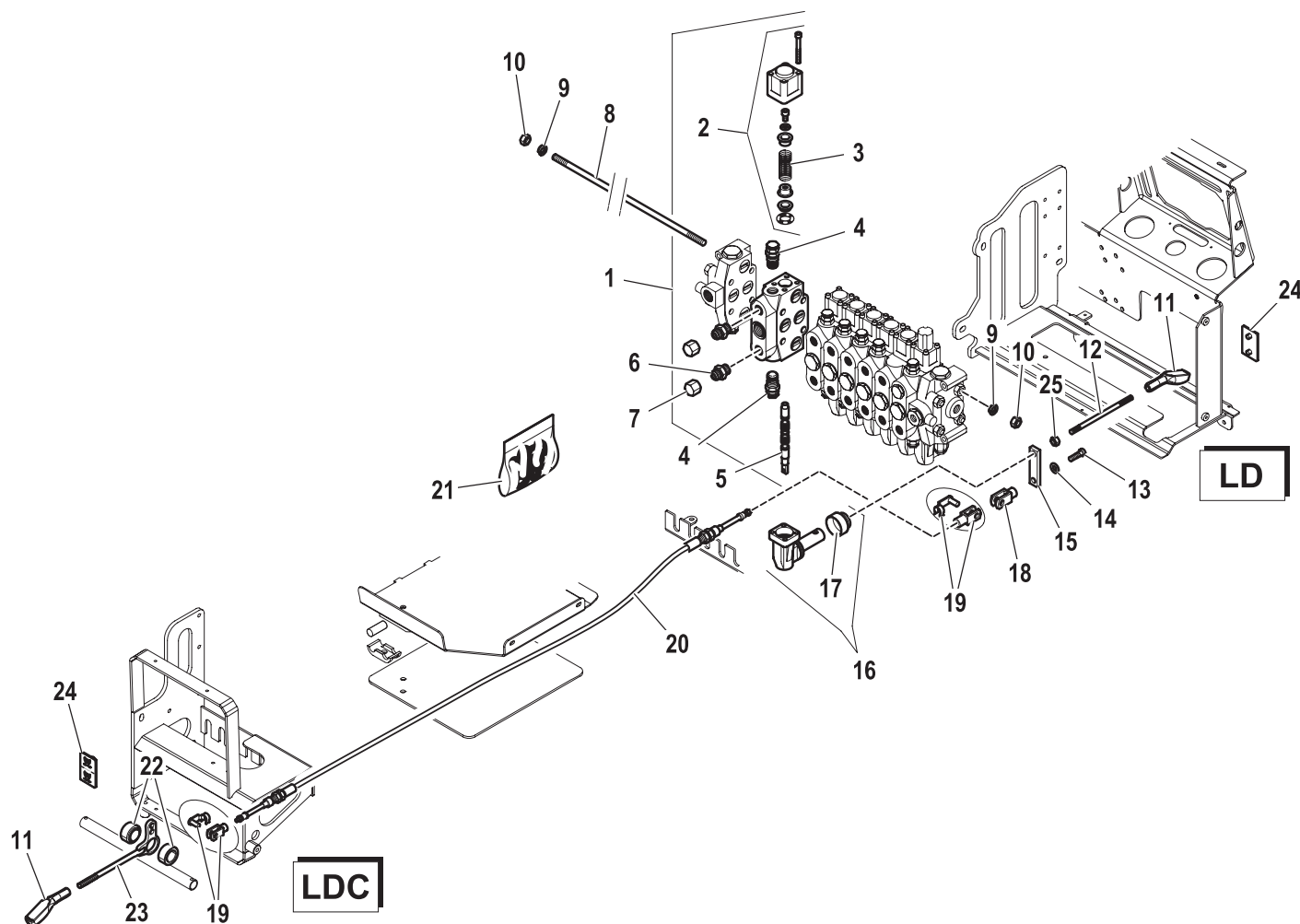
Table code

Sheet

5210082-1.0

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)



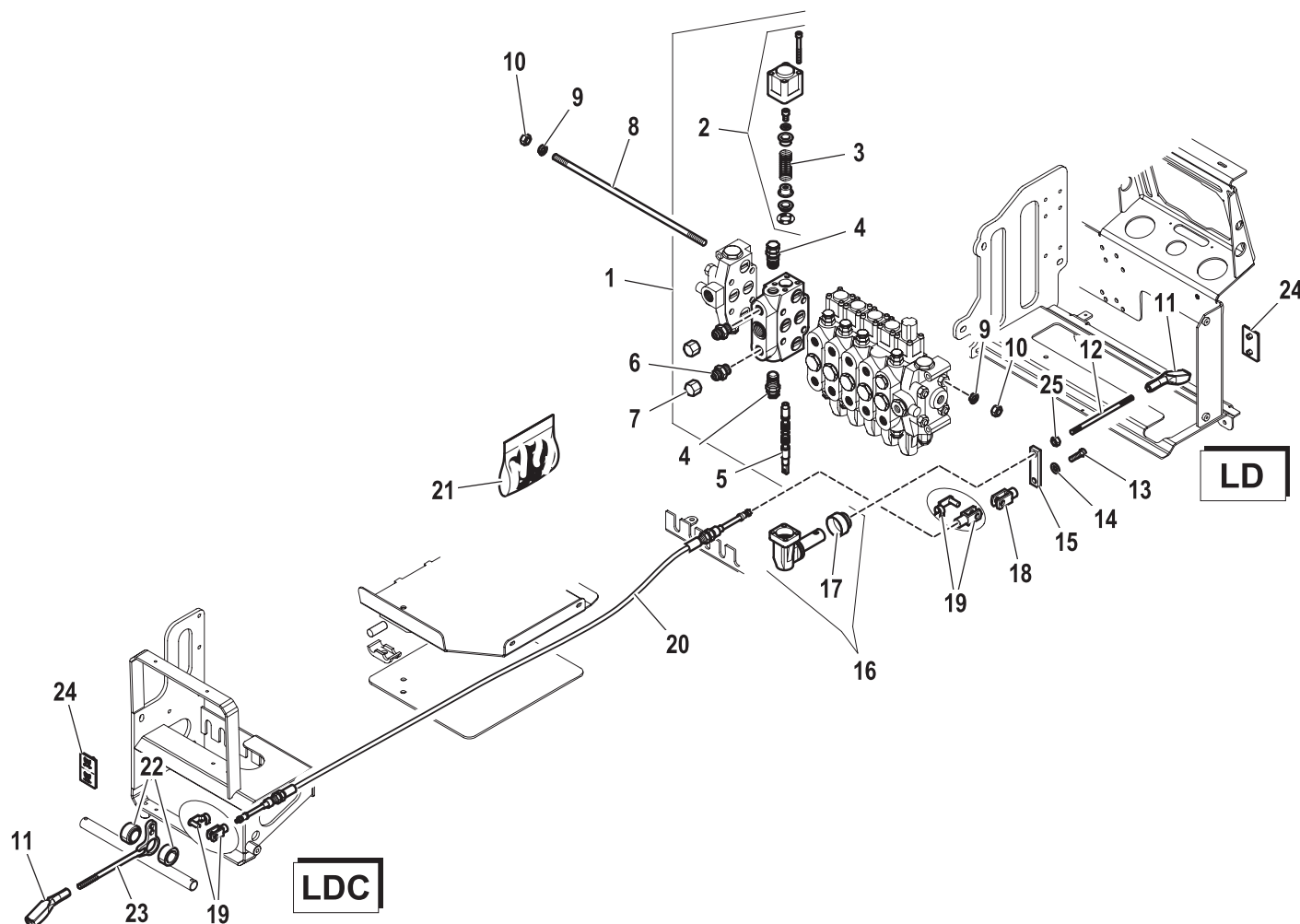
6th extra function kit open center spool

Table code

Sheet

5210084-1.0

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	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	3110050	2	Female plug [TAPPO F JIC 7/8"-14]
	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	3230050	1	cable flexball

6th extra function kit open center spool

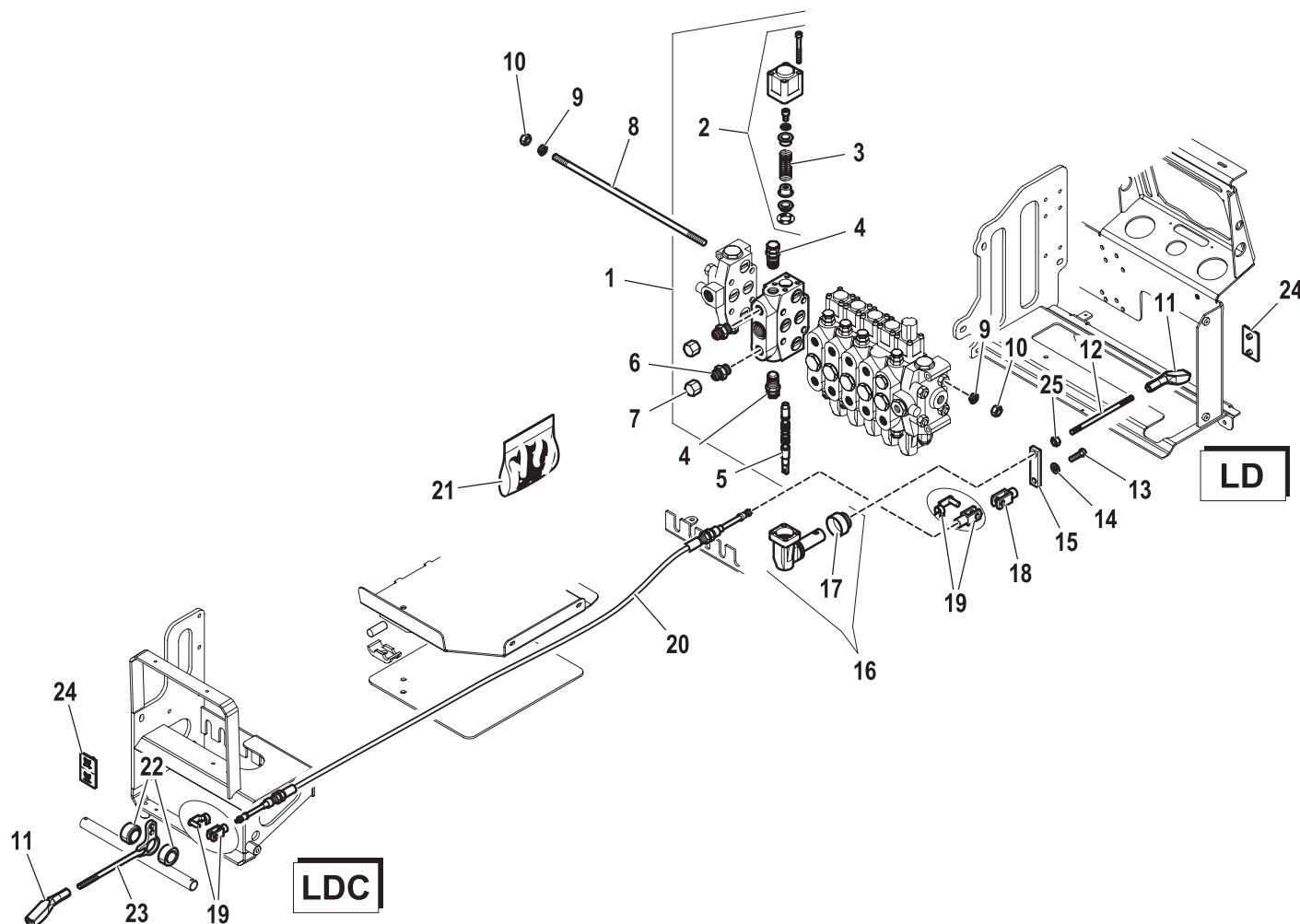
Table code

Sheet

5210084-1.0

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]



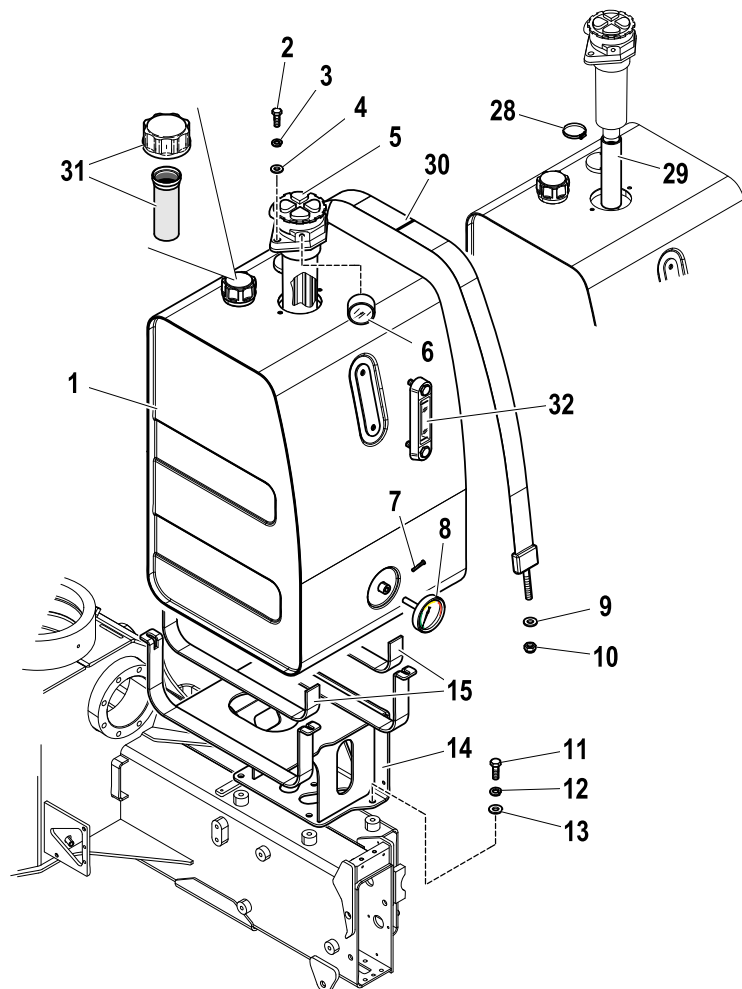
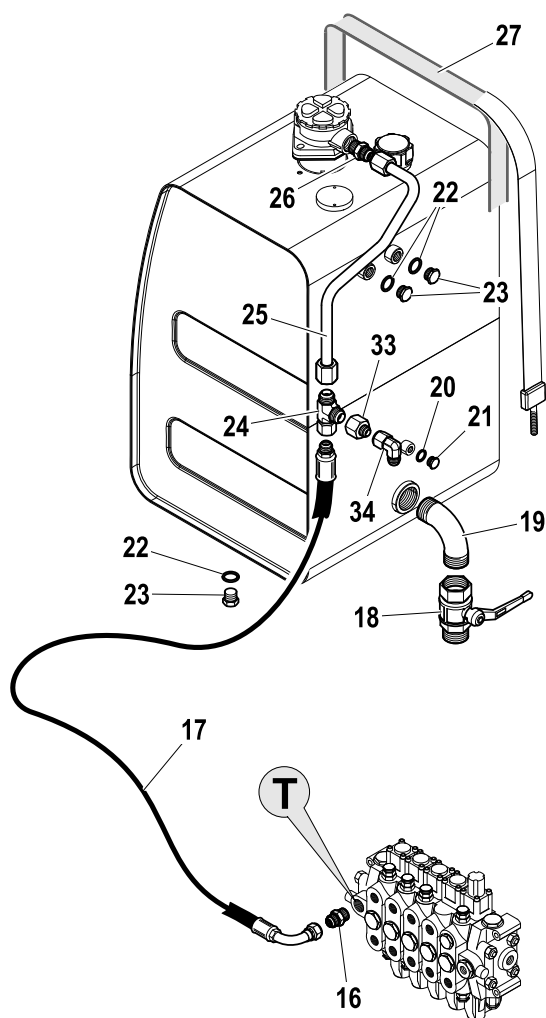
Oil tank (METAL)

Table code

Sheet

5403270-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5092184	1	Oil tank
	2	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
RC	3	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	4	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	5	3180243	1	Oil filter (Return)
RC	6	3180147	1	Pressure gauge (Clogging indicator)
	7	3020952	1	TCI SCREW [M3X20 OT. UNI 6107]
RC	8	3180221	1	Thermometer
RC	9	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	10	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	11	3010369	5	Hex screw [M12X25 8.8 ZC UNI 5739]
	12	3060057	5	Split lock washer [D=12 C72 ZC]
	13	3060018	5	Flat washer [D.12 UNI 6592 ZC]
	14	5092185	1	Reservoir support
	15	W605006	1.3 m	Adhesive tape
	16	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	17	5290322	1	Flexible hose
	18	3140304	1	Cock
	19	3101300	1	Pipe (90° Connection) [90° M/M 1"1/2 CON.]
	20	3060143	1	Sealing washer [BSP 1/4"]

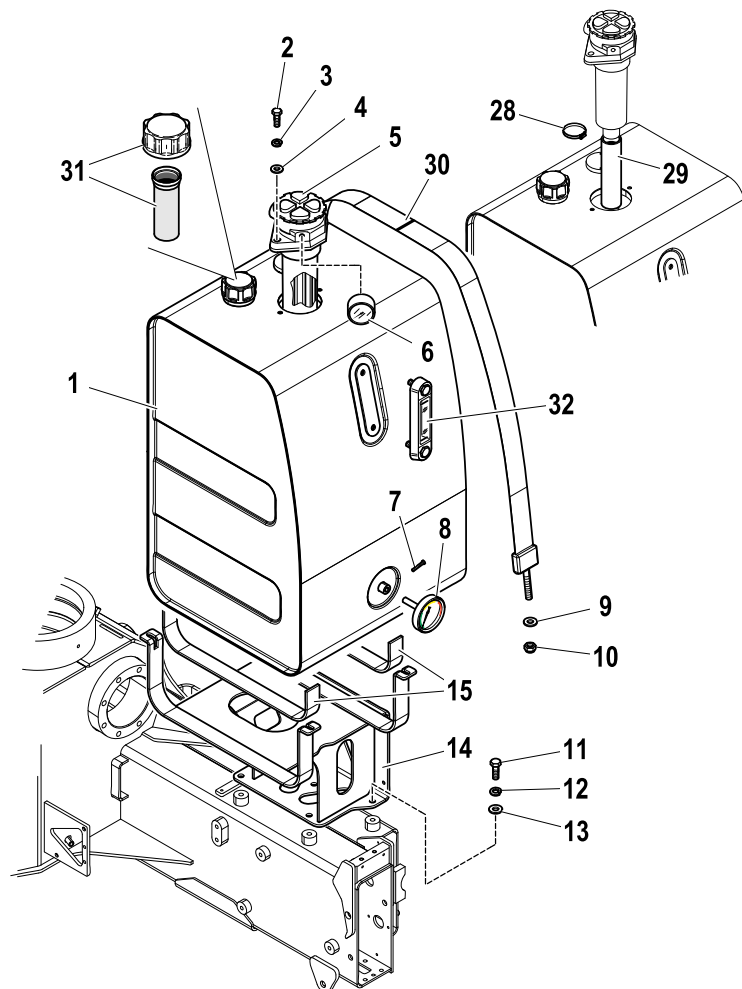
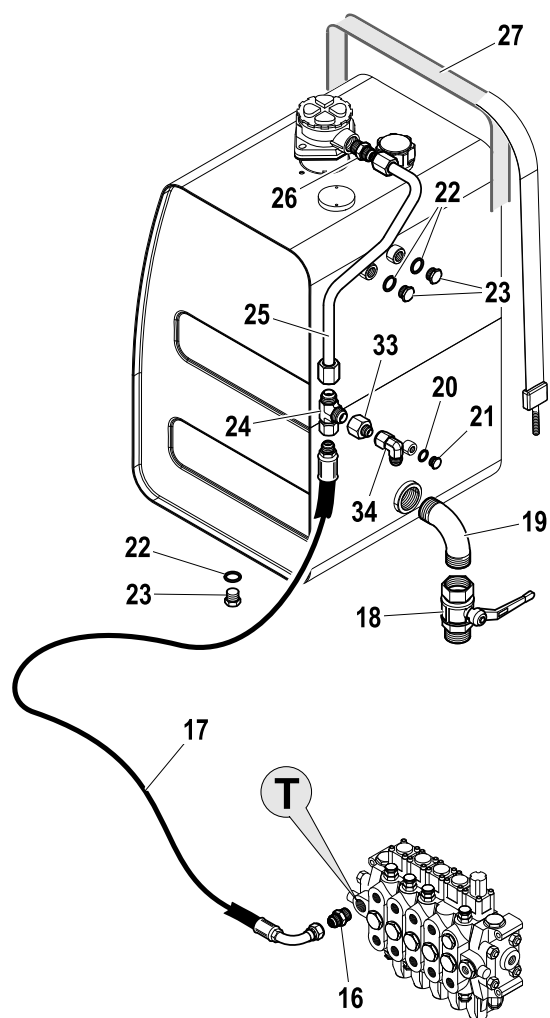
Oil tank (METAL)

Table code

Sheet

5403270-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3110062	1	Plug
	22	3060145	3	Sealing washer [BSP 1/2"]
	23	3110065	3	Plug [BSP 1/2"]
	24	3120331	1	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
	25	5393674	1	Bonderized tube [Tubo FE360 1"1/16 zc]
	26	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	27	3190020	1.4 m	Sheath (Collar)
	28	3190030	1	Clamp [38-50 12.2 ABA]
	29	5310005	1	Flexible hose
	30	5003009	2	Collar (Oil tank)
	31	3180258	1	Tank cap (Assembly)
	32	3180249	1	Oil gauge
	33	3120329	1	Reducing fitting
	34	3120034	1	90° Connection [90° M/F JIC 7/8-14]

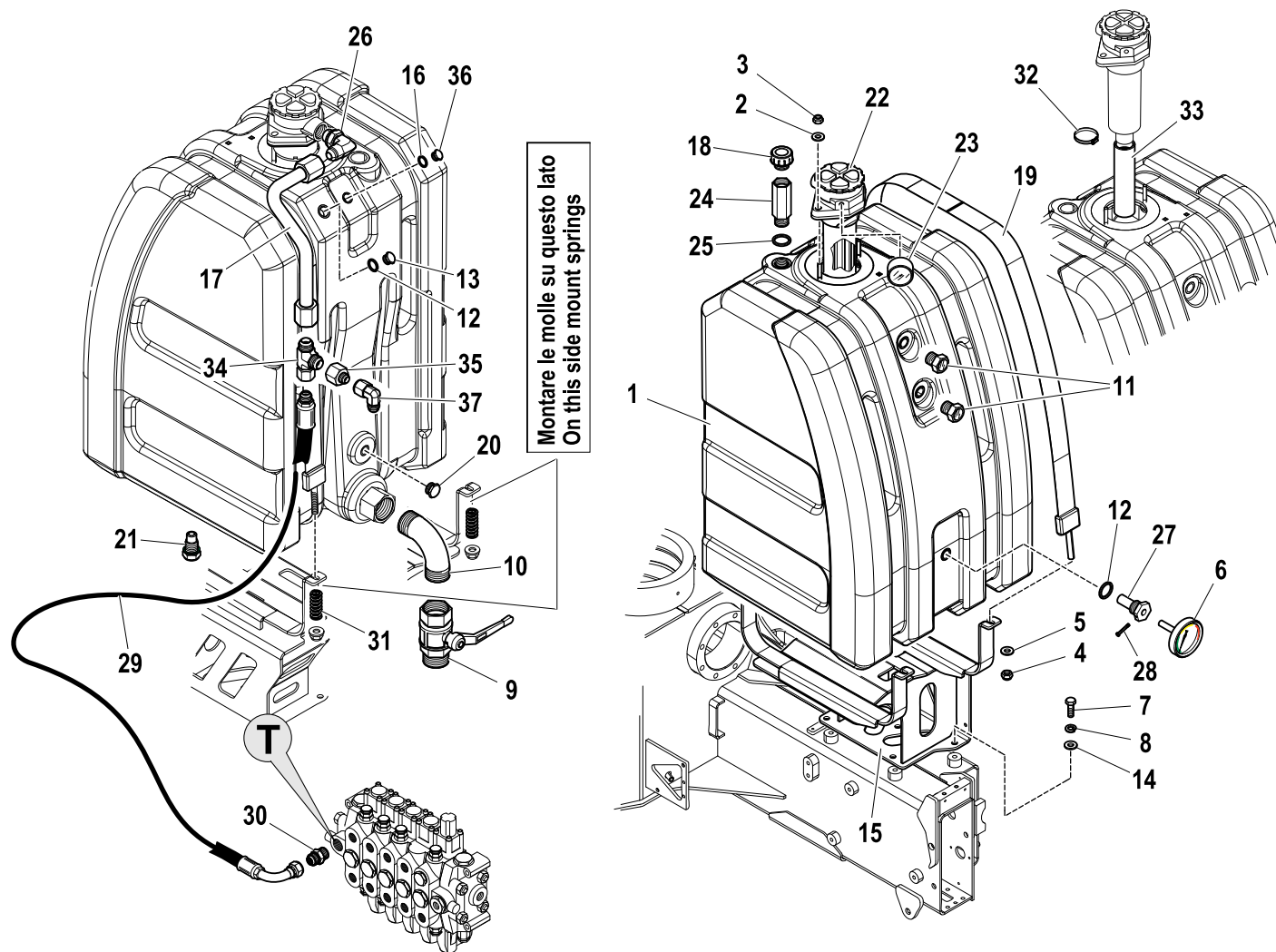
Oil tank (Plastic material)

Table code

Sheet

7885383-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5091957	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	5	Hex screw [M12X25 8.8 ZC UNI 5739]
	8	3060057	5	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	3060145	2	Sealing washer [BSP 1/2"]
	13	3110065	1	Plug [BSP 1/2"]
	14	3060018	5	Flat washer [D.12 UNI 6592 ZC]
	15	5092156	1	Reservoir support
	16	3060144	1	Sealing washer [BSP 3/8"]
	17	5393211	1	Bonderized tube
	18	3180102	1	Tank cap
	19	5002694	2	Collar (Oil tank)
	20	3180235	1	Close nipple

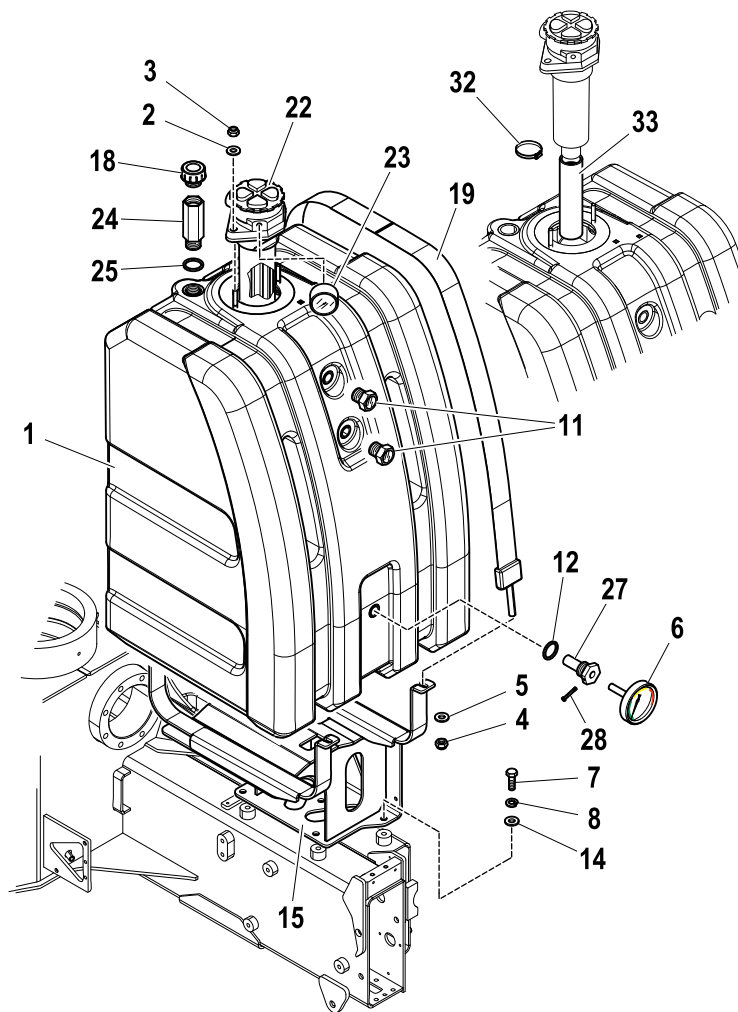
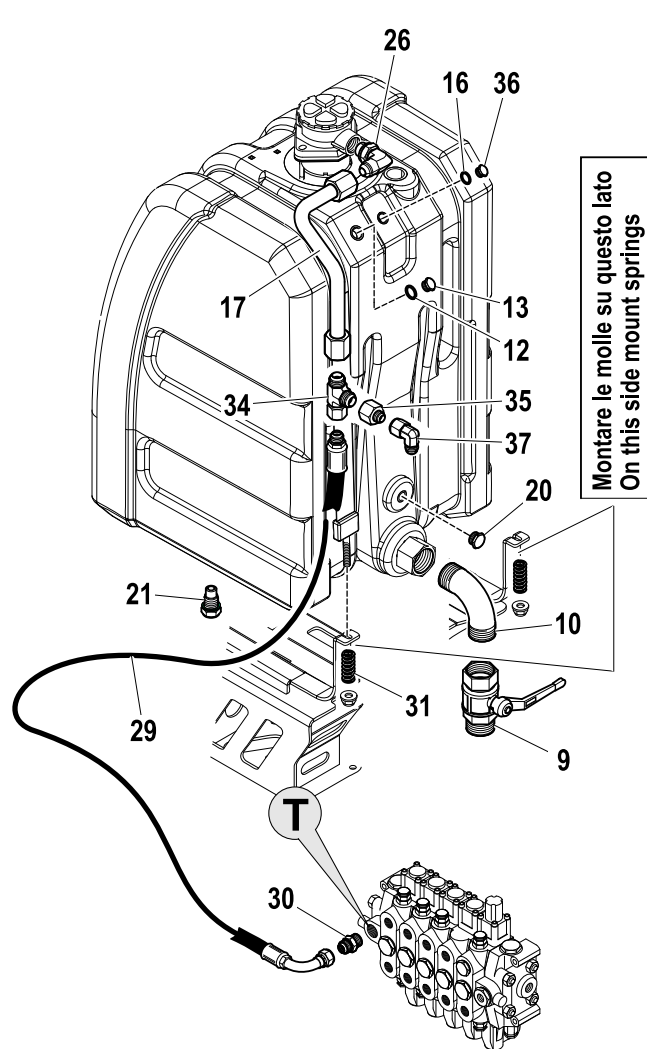
Oil tank (Plastic material)

Table code

Sheet

7885383-1.0

2/2



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	3101122	1	90° Connection [90° ORIENT.1"1/16-12 1"G]
	27	W29500301	1	Bushing (Thermometer)
	28	3020952	1	TCI SCREW [M3X20 OT. UNI 6107]
	29	5290322	1	Flexible hose
	30	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	31	3061034	2	Spring (Tank)
	32	3190030	1	Clamp [38-50 12.2 ABA]
	33	5310005	1	Flexible hose
	34	3120331	1	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
	35	3120329	1	Reducing fitting
	36	3110061	1	Plug [BSP 3/8"]
	37	3120034	1	90° Connection [90° M/F JIC 7/8-14]

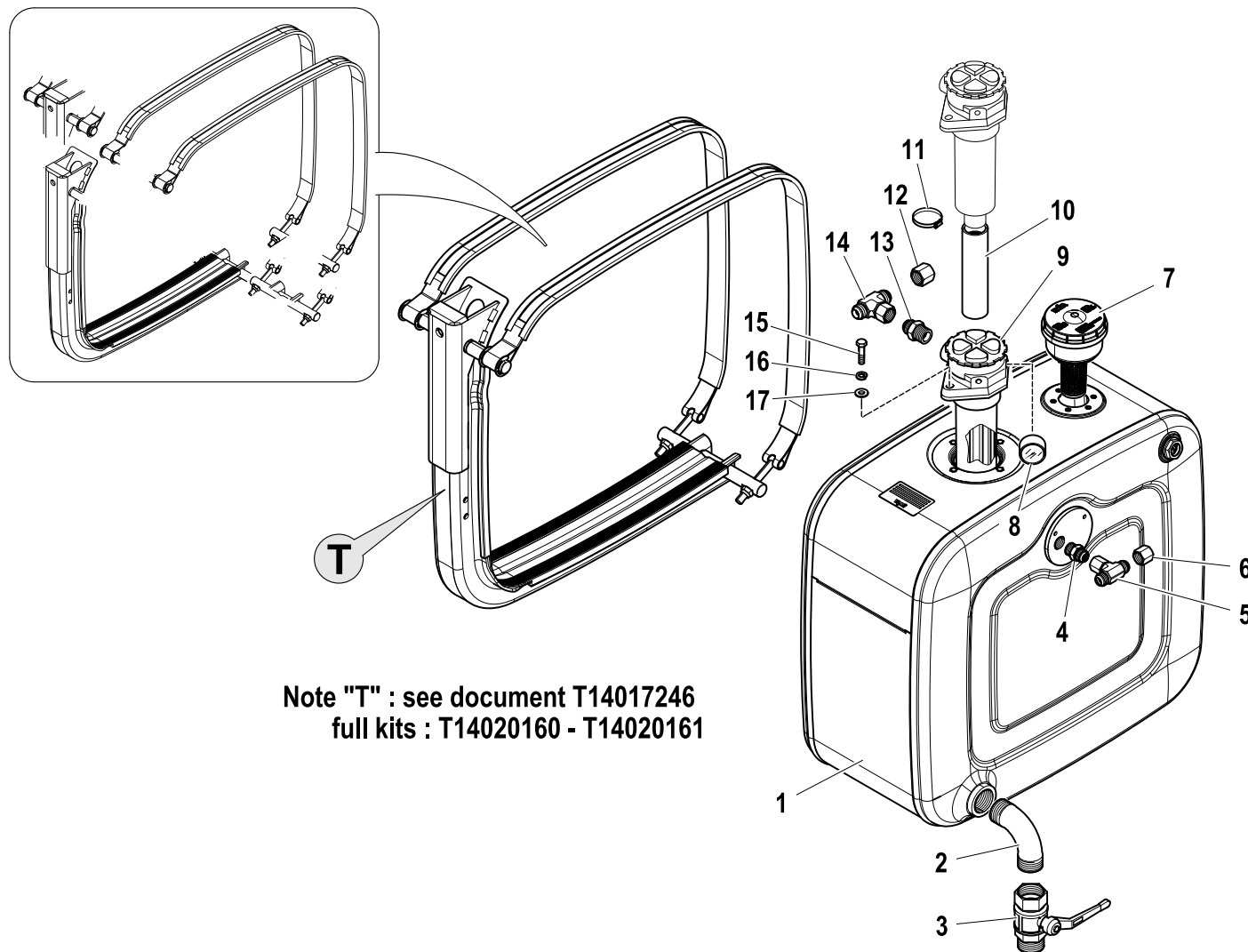
Oil tank (Sub-base)

Table code

Sheet

7885389-1.0

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**Note "T" : see document T14017246
full kits : T14020160 - T14020161**

R	Pos.	Variant Code	Q.ty	Description
	1	T14017246	1	Oil tank
	2	3101300	1	Pipe (90° Connection) [90° M/M 1"1/2 CON.]
	3	3140304	1	Cock
	4	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	5	3120021	1	Tee fitting [7/8-14 JIC TUBO D16]
	6	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	7	T08102116	1	oil filler components
RC	8	3180147	1	Pressure gauge (Clogging indicator)
RC	9	3180243	1	Oil filter (Return)
	10	5310005	1	Flexible hose
	11	3190030	1	Clamp [38-50 12.2 ABA]
	12	3110046	1	Female plug [TAPPO F JIC 1"1/16]
	13	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	14	3120326	1	Tee fitting [RACC.T 1"1/16 -12JIC M/F/M]
	15	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
RC	16	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	17	3060055	2	Split lock washer [D=8.4 C72 ZC]

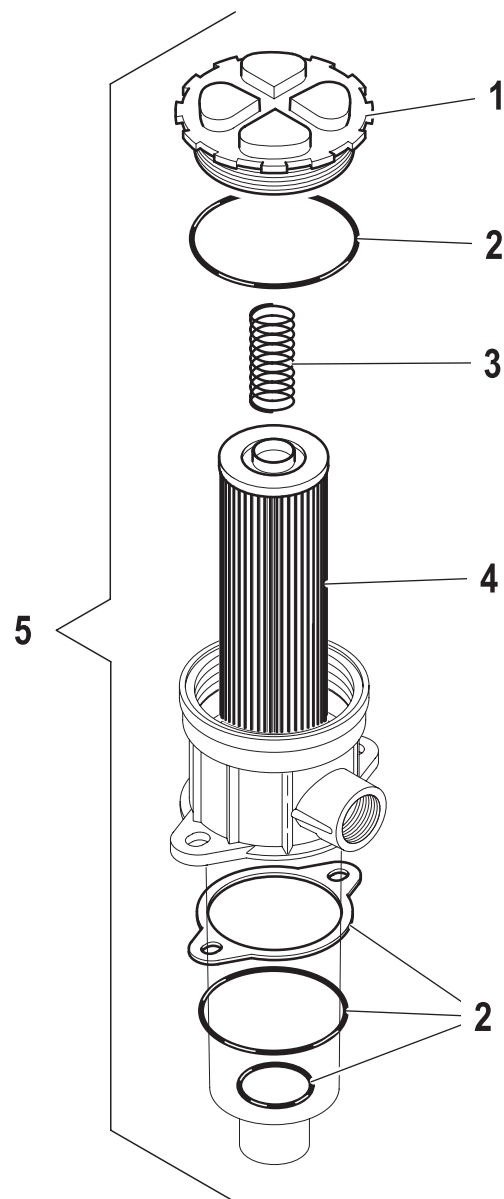
Oil filter

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)

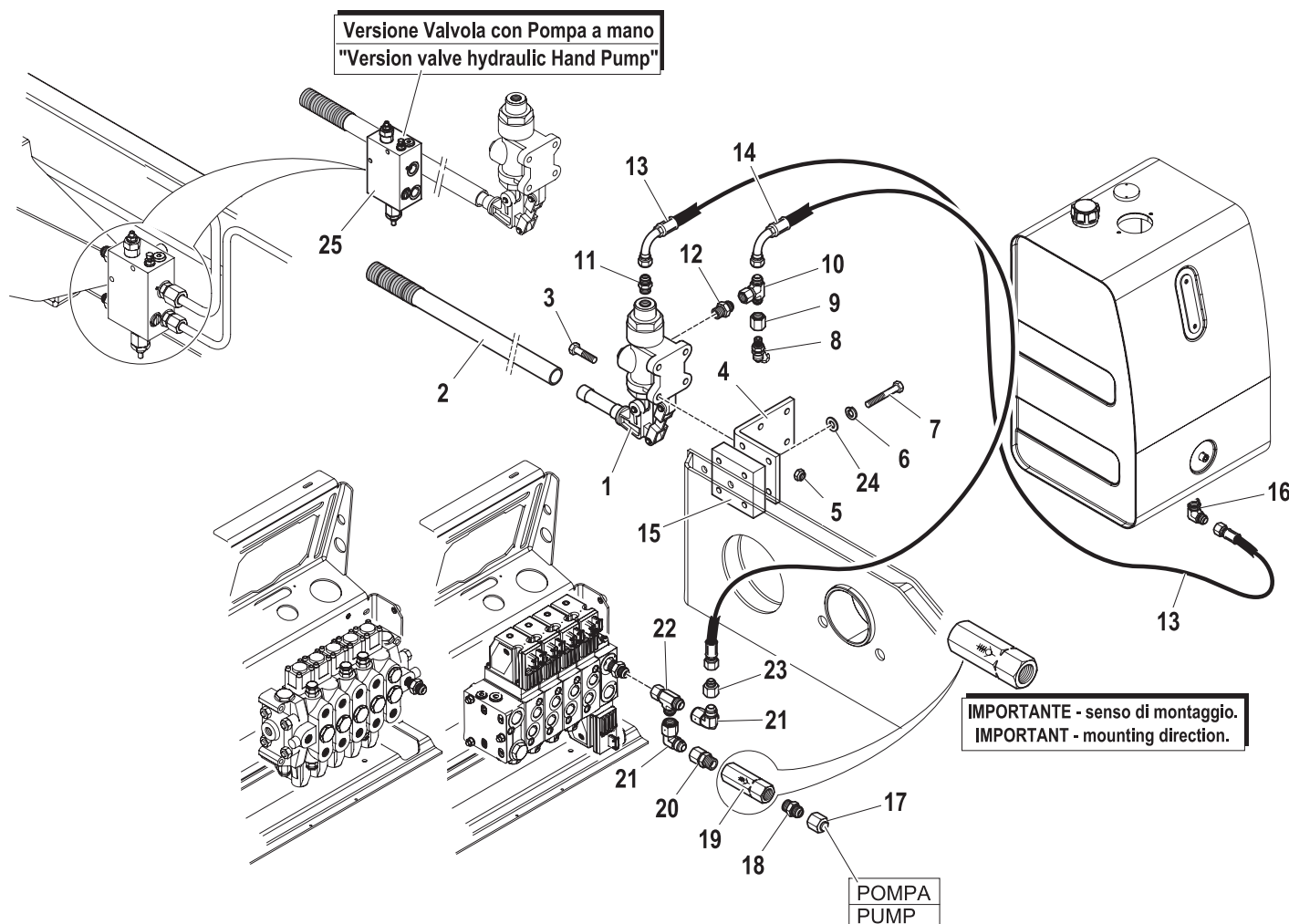
PUMP HAND KIT

Table code

Sheet

7885620-1.0

1/2

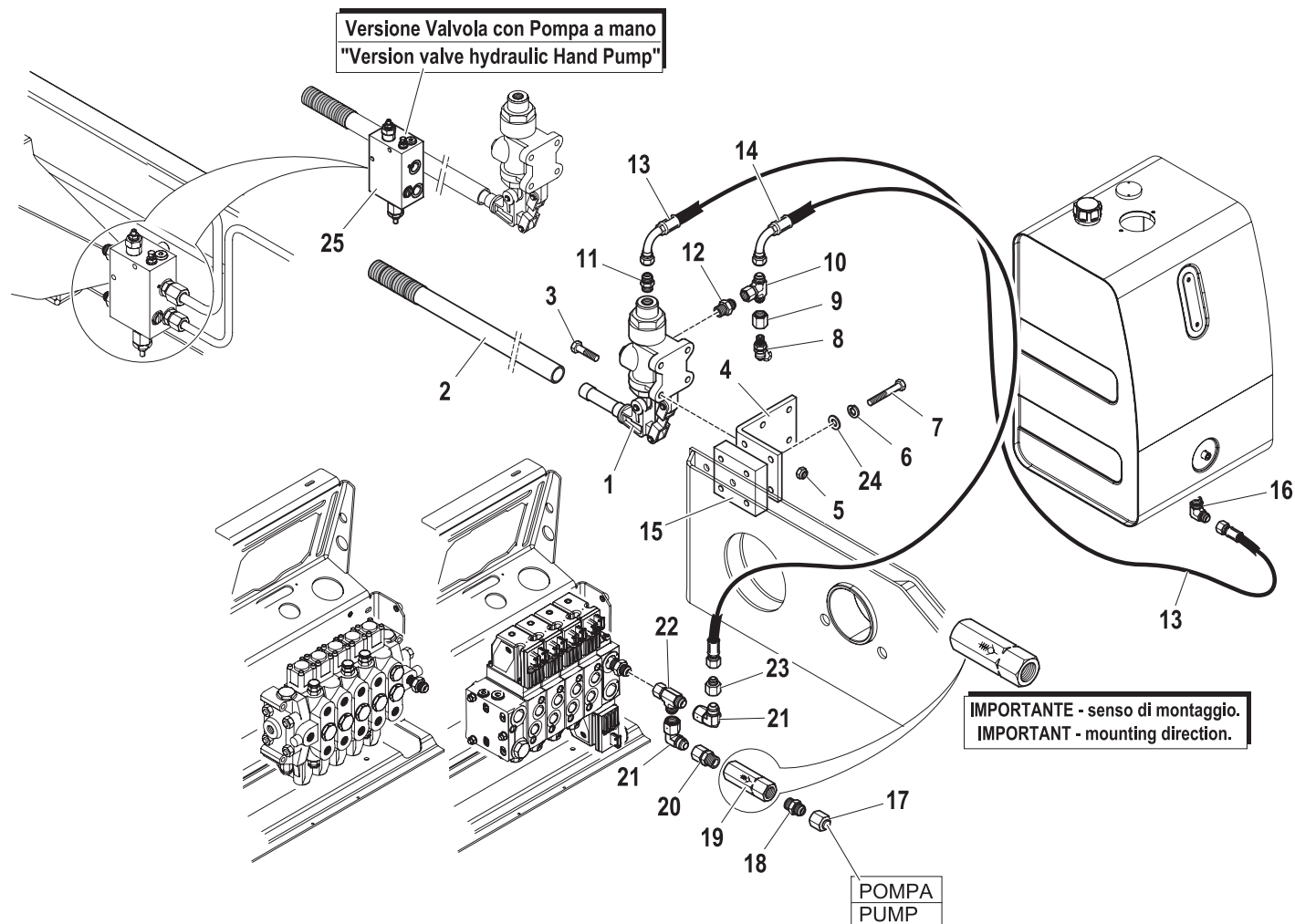


R	Pos.	Variant Code	Q.ty	Description
	1	W390502	1	Manual pump
	2	5700169	1	Control lever
	3	3010358	4	Hex screw [M10X40 8.8 ZC UNI 5739]
	4	W560503200	1	Support (Manual pump)
	5	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	6	3060056	4	Split lock washer [D=10 C72 ZC]
	7	3010415	4	Hex screw [M10X55 8.8 ZC UNI 5737]
	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	3120021	1	Tee fitting [7/8-14 JIC TUBO D16]
	11	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	12	3101213	1	Straight pipe fitting [7/8-14 3/8"CIL. D16]
	13	5281511	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1300]
	14	5280256	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=550]
	15	5003222	1	Thickness (Nylon)
	16	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	17	3110046	1	Female plug [TAPPO F JIC 1"1/16]
	18	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	19	W470206	1	Non-return valve [UNID. F/F 3/4"]
	20	3120333	1	Straight pipe fitting [F1"1/16-12 M3/4"CIL.D20]

PUMP HAND KIT

Table code
7885620-1.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
	21	3120336	2	90° Connection [90° ORIENT. 1"1/16-12-MJ/FJ]
	22	3120331	1	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
	23	3120329	1	Reducing fitting
RC	24	3060007	4	Flat washer [D.10X40X2.5 UNI 6593 ZC]
	25	5220654	1	regenerative valve (Manual pump)

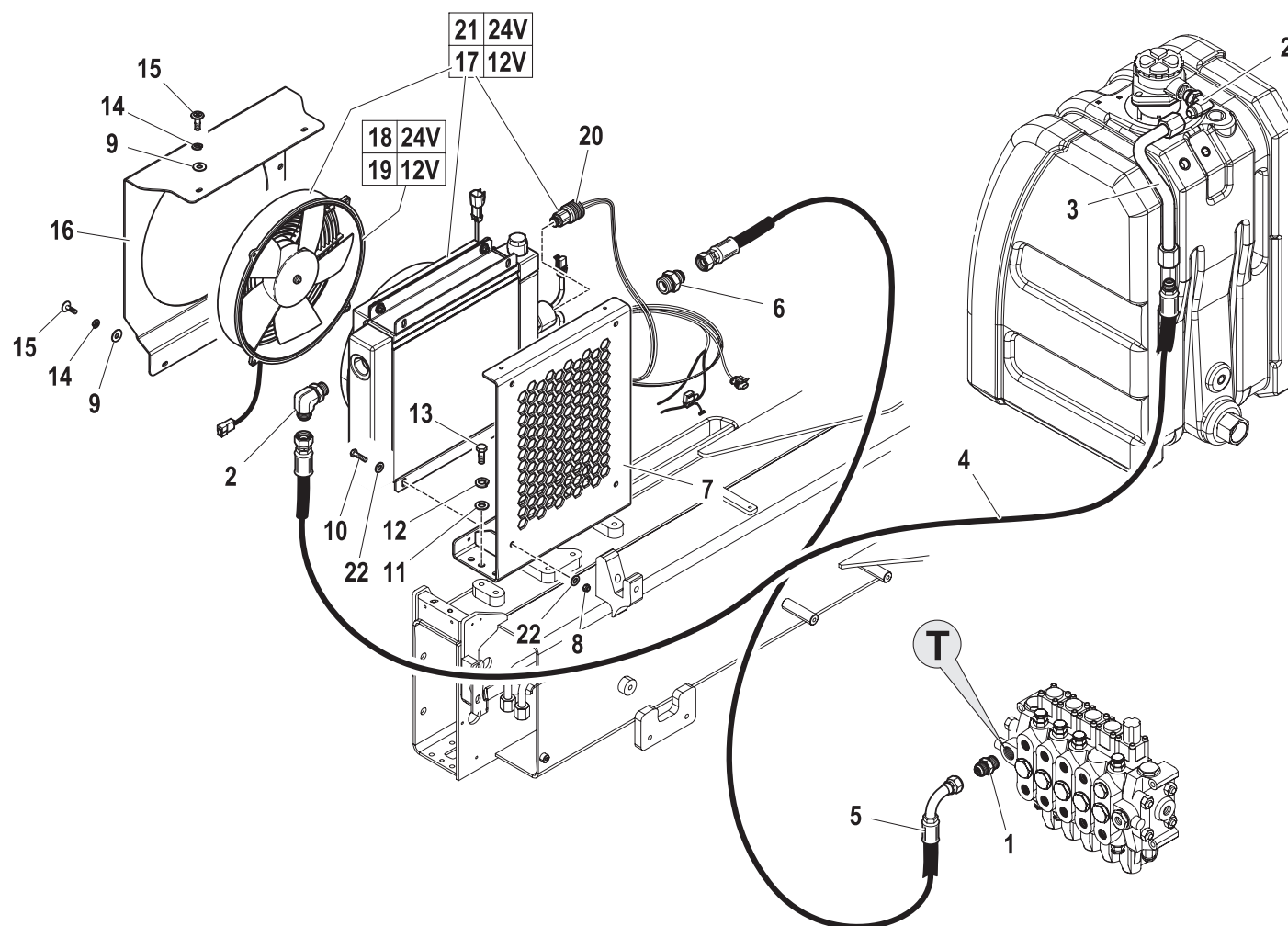
Heat exchange unit

Table code

Sheet

7888049-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	2	3101122	2	90° Connection [90° ORIENT.1"1/16-12 1"G]
	3	5393211	1	Bonderized tube
	4	5290323	1	Flexible hose
	5	5290324	1	Flexible hose
	6	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	7	5091970	1	Support (Heat exchange unit)
	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]
RC	11	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	12	3060056	4	Split lock washer [D=10 C72 ZC]
	13	3010355	4	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	14	3060053	4	Split lock washer [D=6.4 C72 ZC]
	15	3020981	4	Hex socket screw [M6X16 10.9 EN ISO7380]
	16	5002720	1	Guard (Heat exchange unit)
	17	5710150	1	Heat exchange unit
	18	5710117	1	Electric fan (Heat exchange unit)
	19	5710119	1	Electric fan (Heat exchange unit)
	20	3311408	1	Thermostat (Wire assembly)

Heat exchange unit

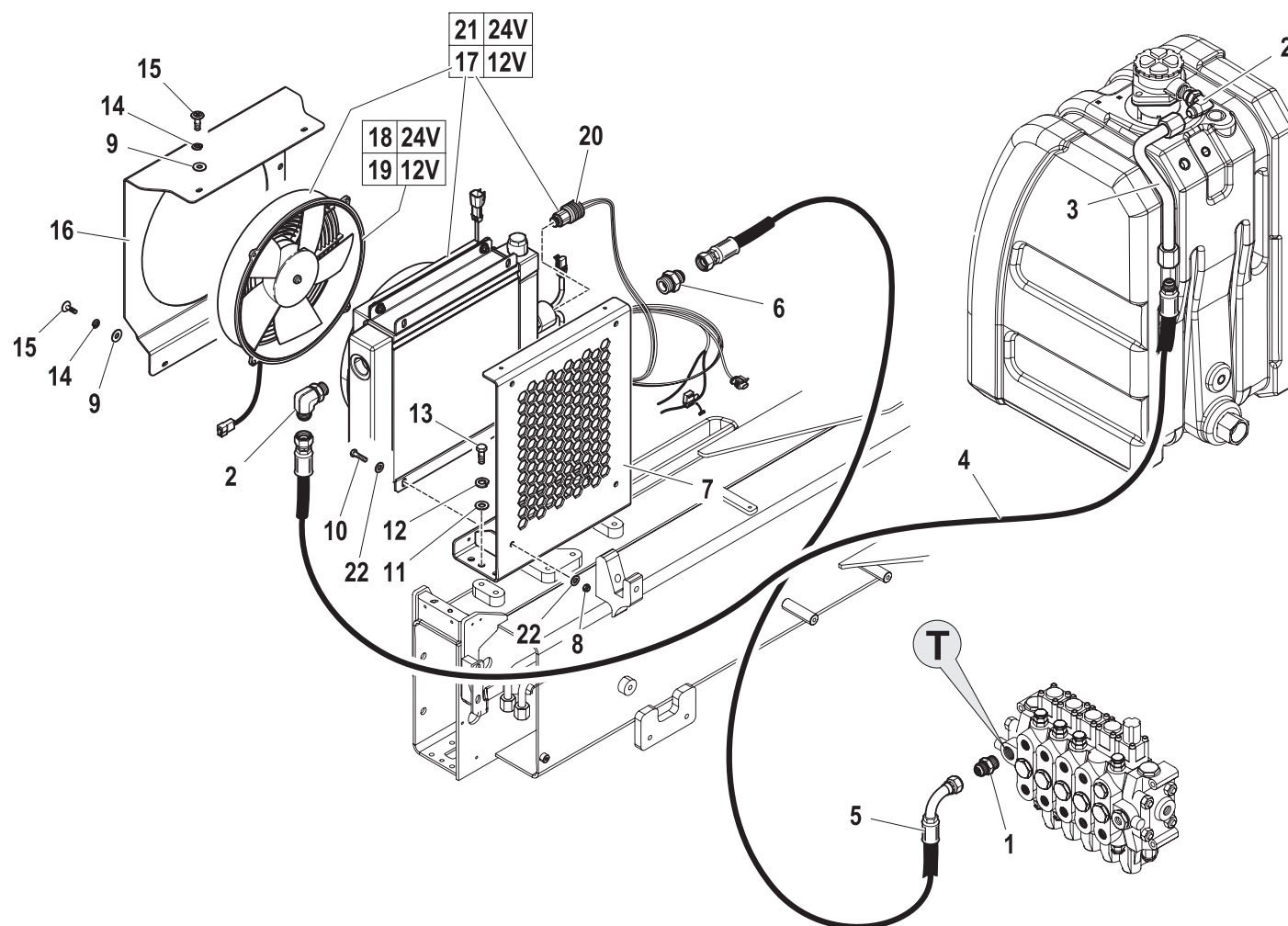
Table code

Sheet

7888049-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5710138	1	Heat exchange unit
RC	22	3060006	8	Flat washer [D.8 UNI 6592 ZC]



Emergency stop button

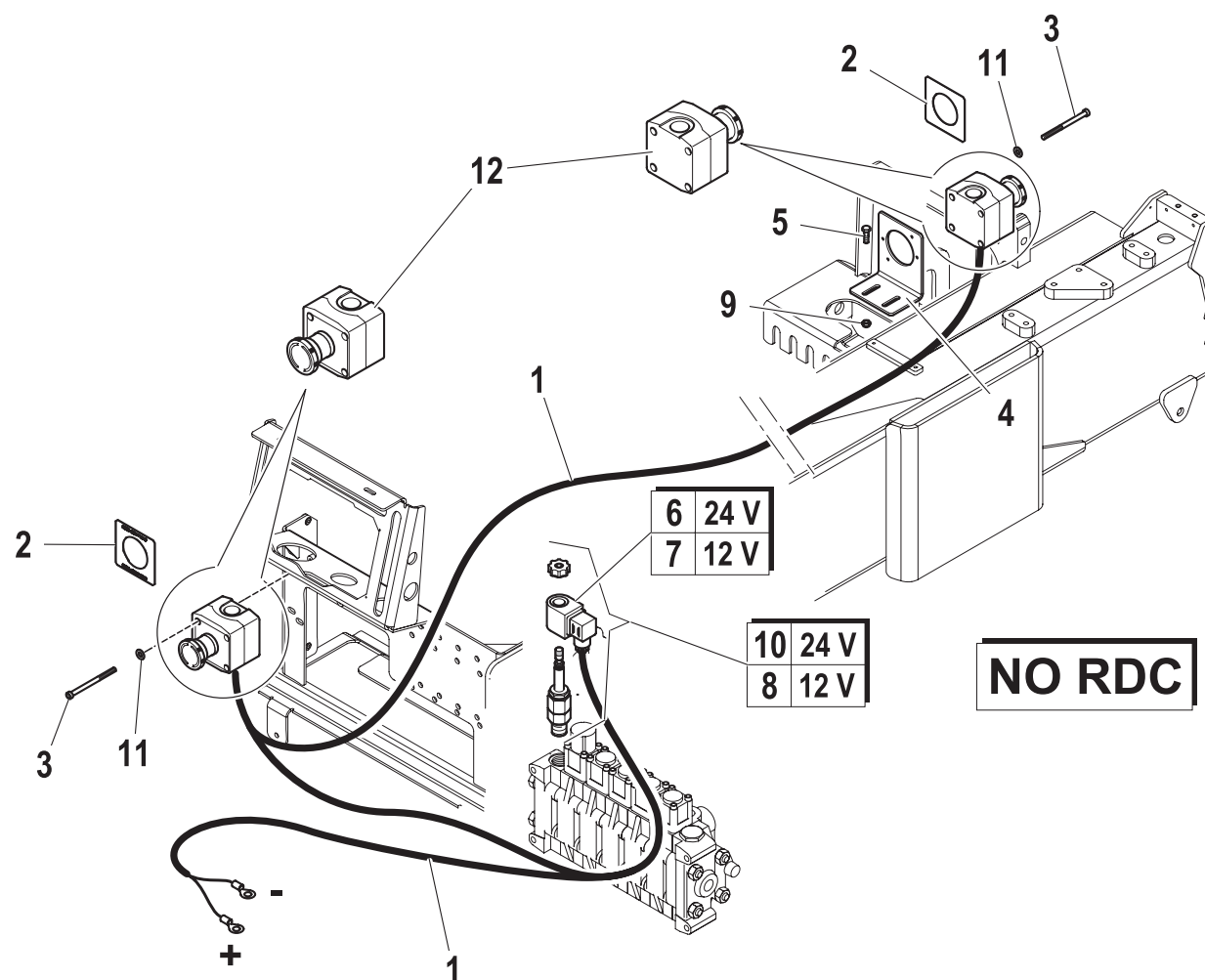
Table code

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



Rotation limiting device (Electric)

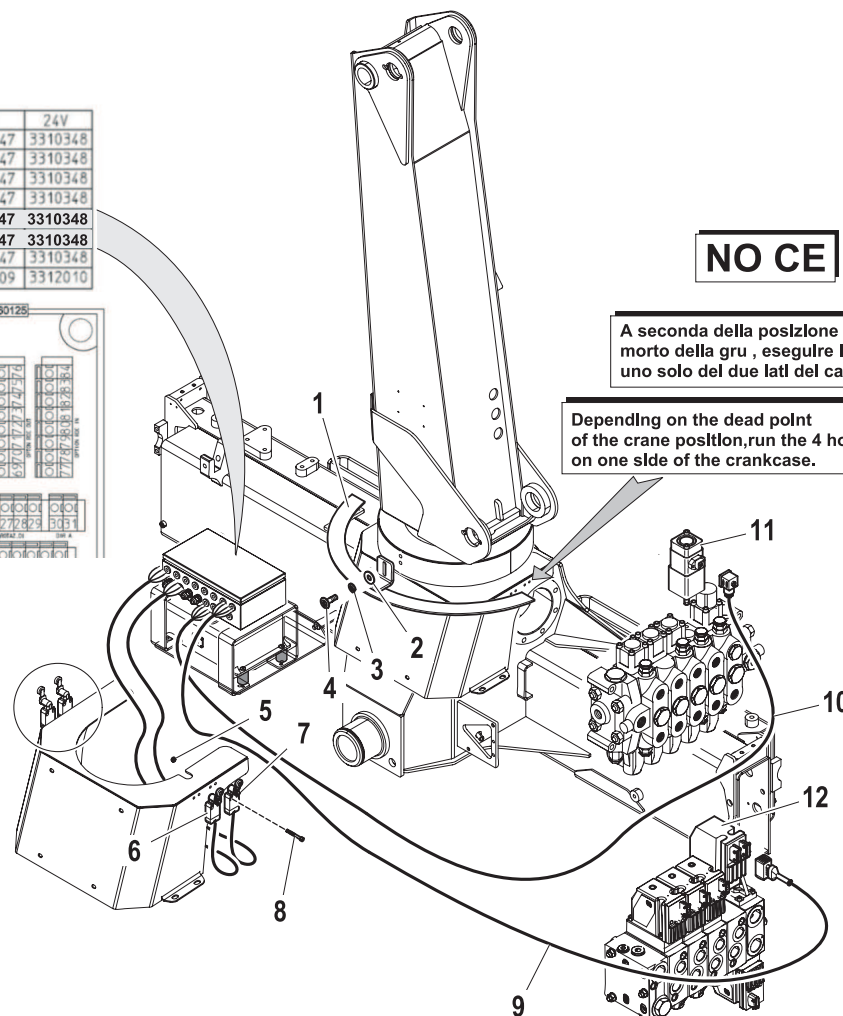
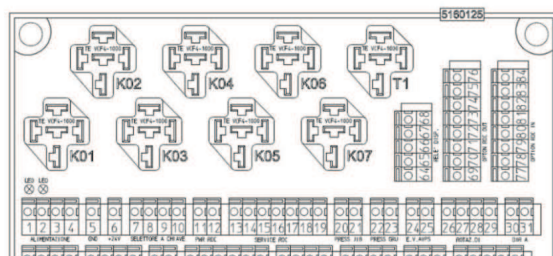
Table code

Sheet

7885396-1.0

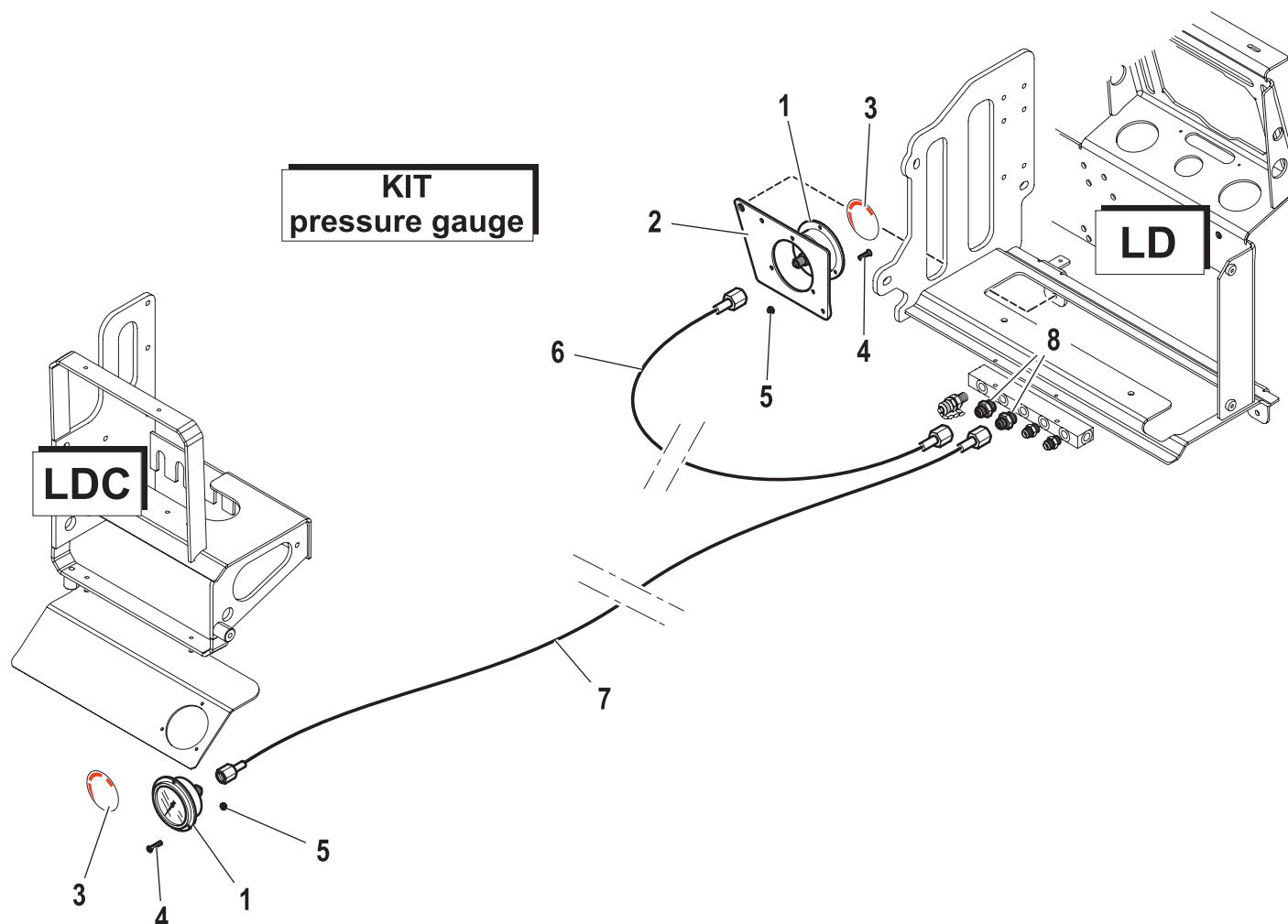
1/1

SIGLA	FUNZIONE	12V	24V
K01	ARGANO	3310347	3310348
K02	ARGANO	3310347	3310348
K03	ARGANO	3310347	3310348
K04	ARGANO	3310347	3310348
K05	CTR ROTAZIONE	3310347	3310348
K06	CTR ROTAZIONE	3310347	3310348
K07	DISPONIBILE	3310347	3310348
T1	AVPS	3312009	3312010



R	Pos.	Variant Code	Q.ty	Description
1	5092178		1	Stop (Microswitch)
2	3060030		4	Flat washer [D.6.6X18 UNI 6593 ZC]
3	3060053		4	Split lock washer [D=6.4 C72 ZC]
4	3020981		4	Hex socket screw [M6X16 10.9 EN ISO7380]
5	3040518		4	Stopnut [STOP M4]
6	3312030		1	Microswitch (Stop)
7	3312031		1	Microswitch (Stop)
8	3020014		4	Socket head cap screw [M4X25X0.7 8.8 ZC UNI 5931]
9	3312025		1	Electric wiring
10	3312038		1	Electric wiring
11	5225372		1	inspection (Electric)
12	5225534		1	Electric control (PVEA-DI PER PVG32)

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.]



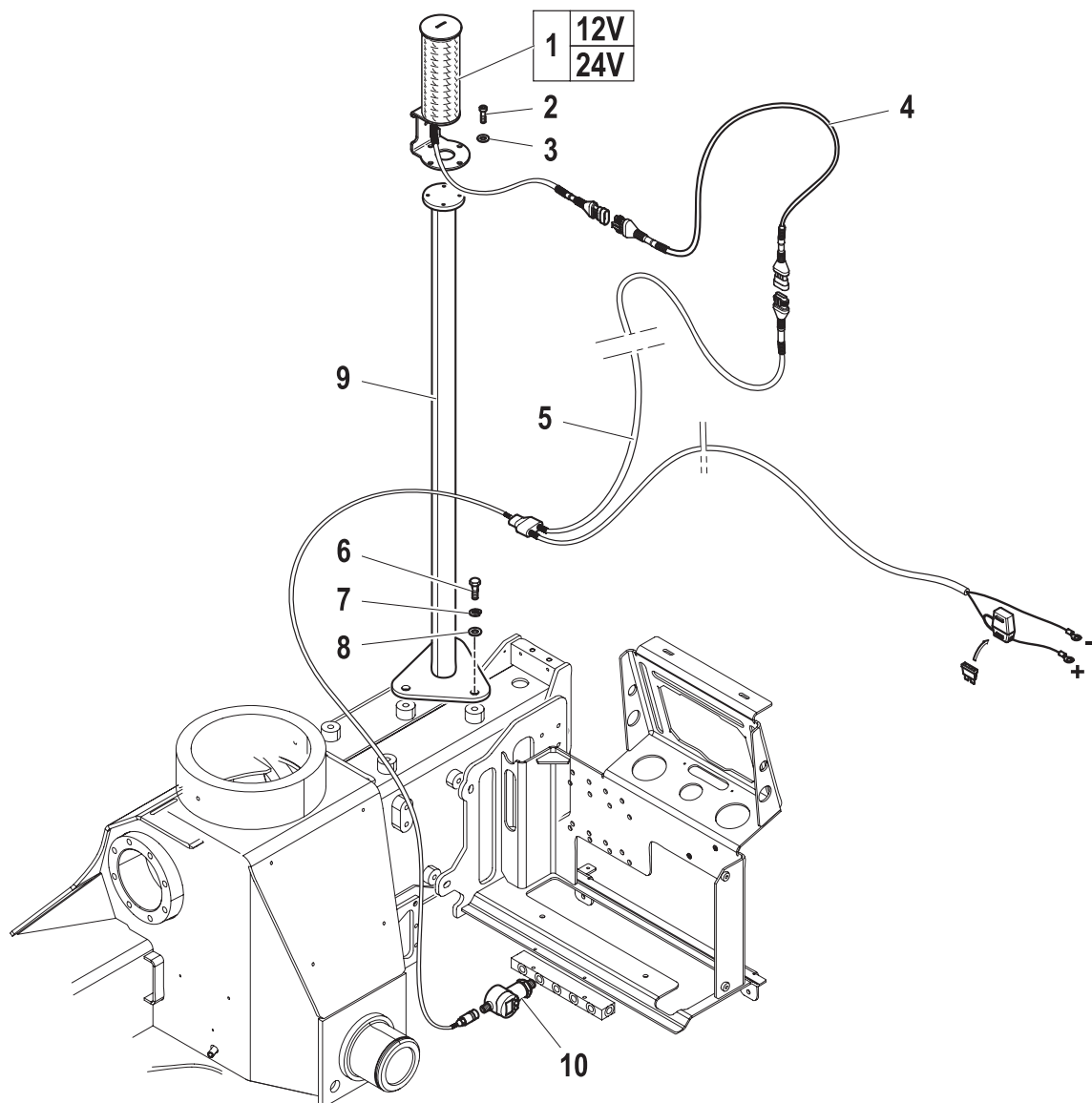
Light column (Horn)

Table code

Sheet

7885404-1.0

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	5092118	1	Support (Light column)
	10	3310873	1	Pressure monitor

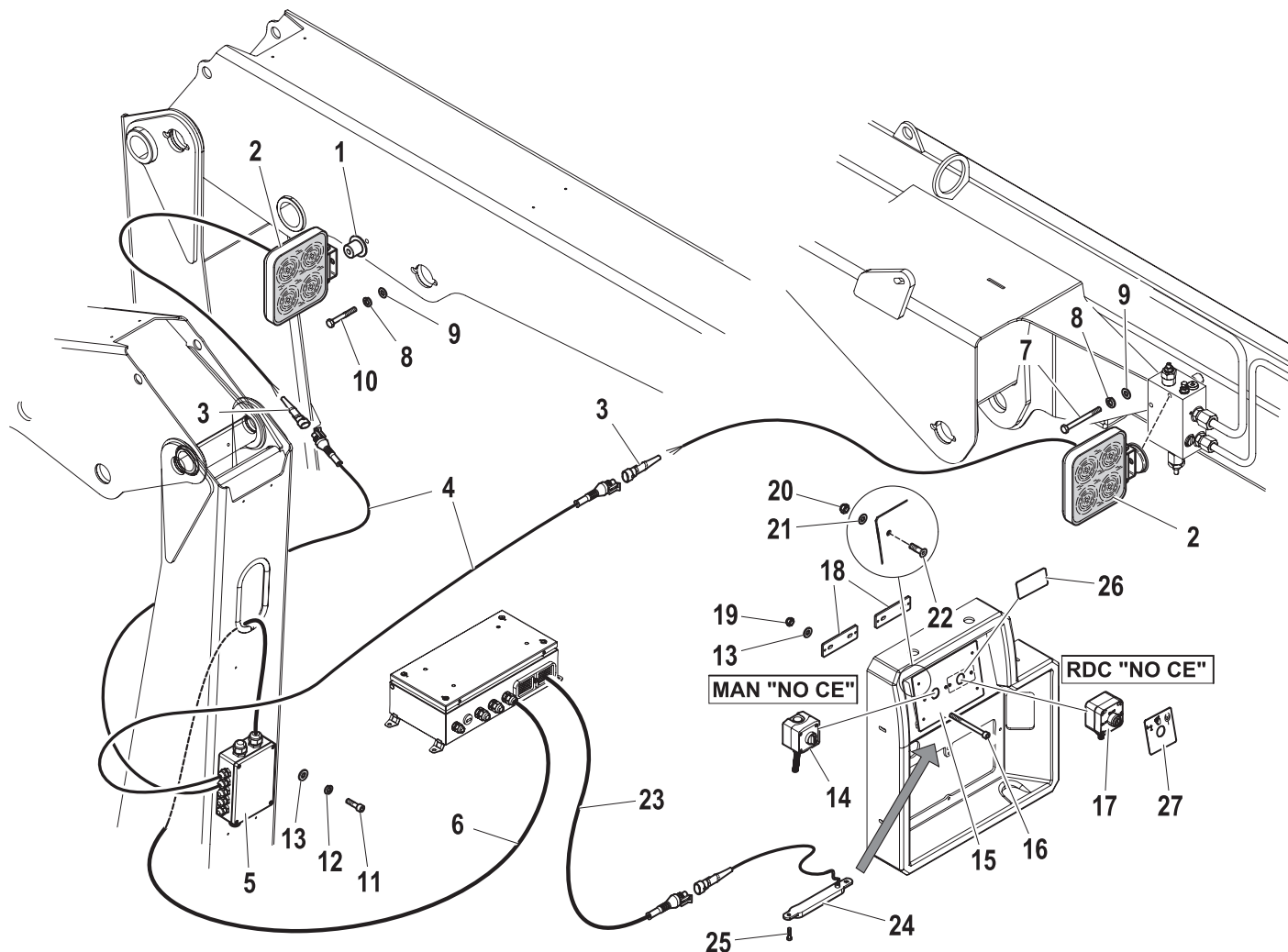
CONTROLS (Electric components)

Table code

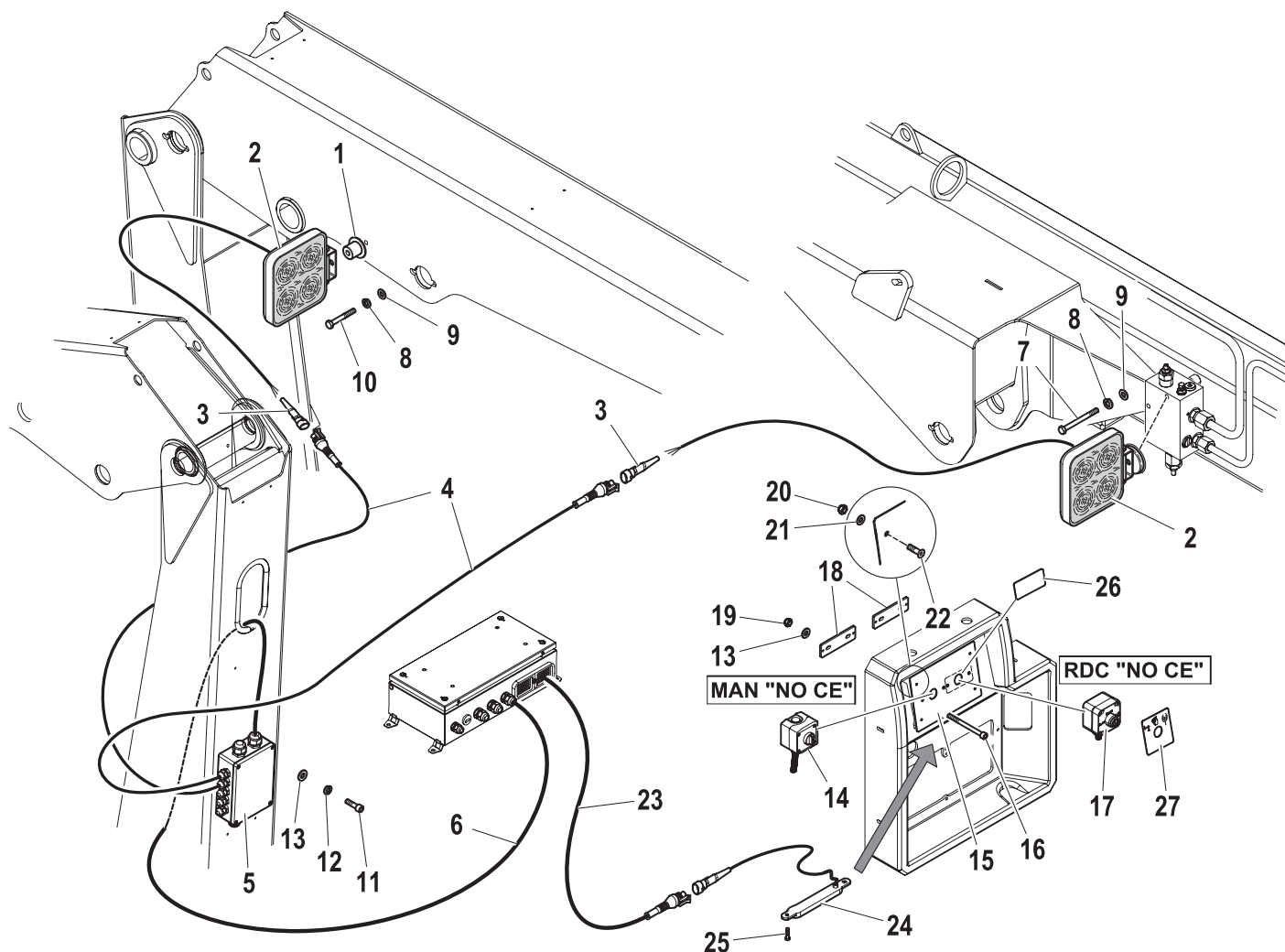
Sheet

5403083-2.1

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

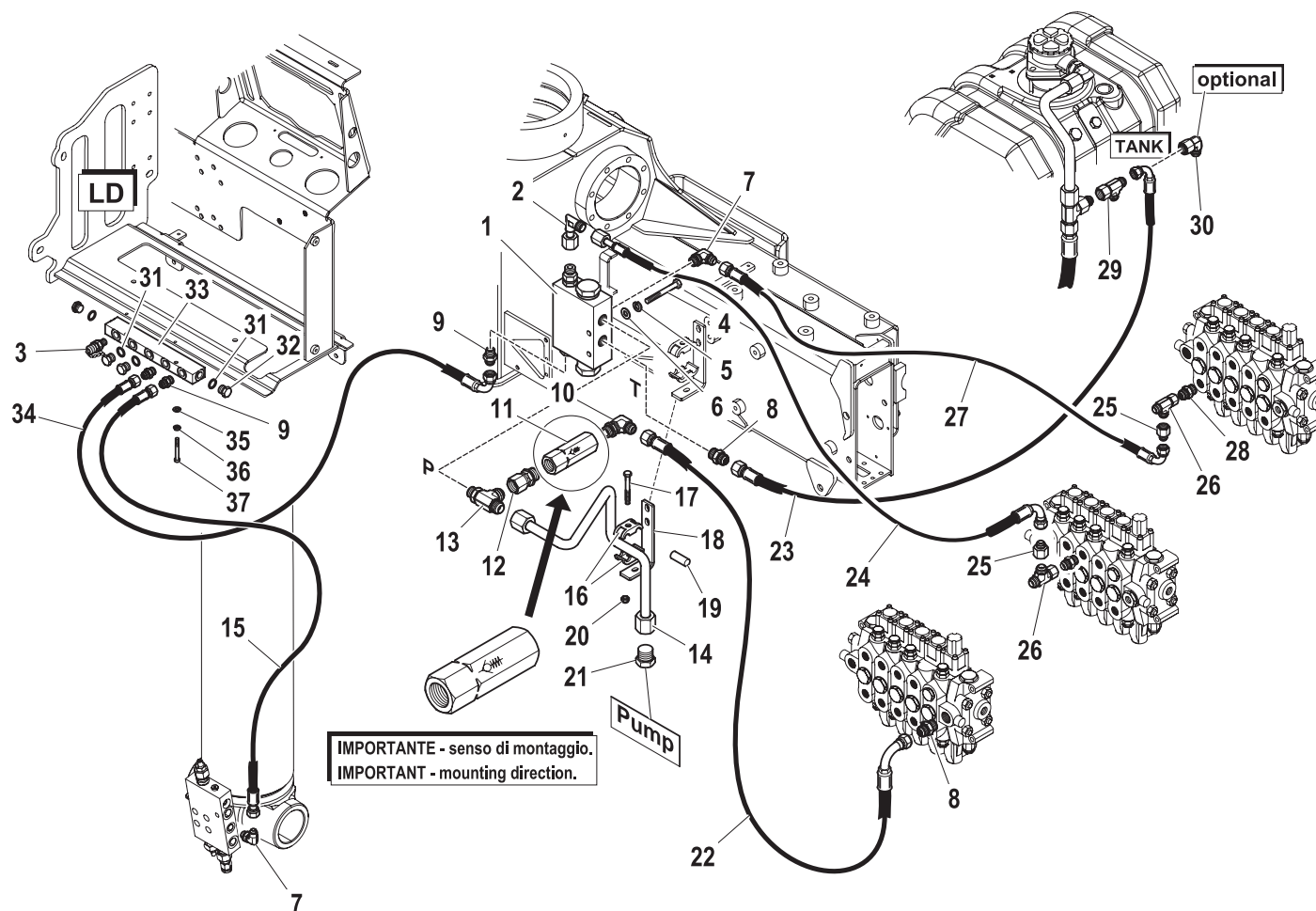
Moment limiting device (not CE)

Table code

Sheet

5430278-1.0

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]
RC	6	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	7	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	8	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	9	3101039	3	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	10	3101131	1	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	5393212	1	Bonderized tube
	15	5261112	1	Flexible hose
	16	5000047	2	Clamp (Rigid Pipe)
	17	3010032	1	Hex screw [M8X45 8.8 ZC UNI 5737]
	18	5002860	1	Support (Iron pipe)
	19	5141286	1	Pin (Nylon)
	20	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]

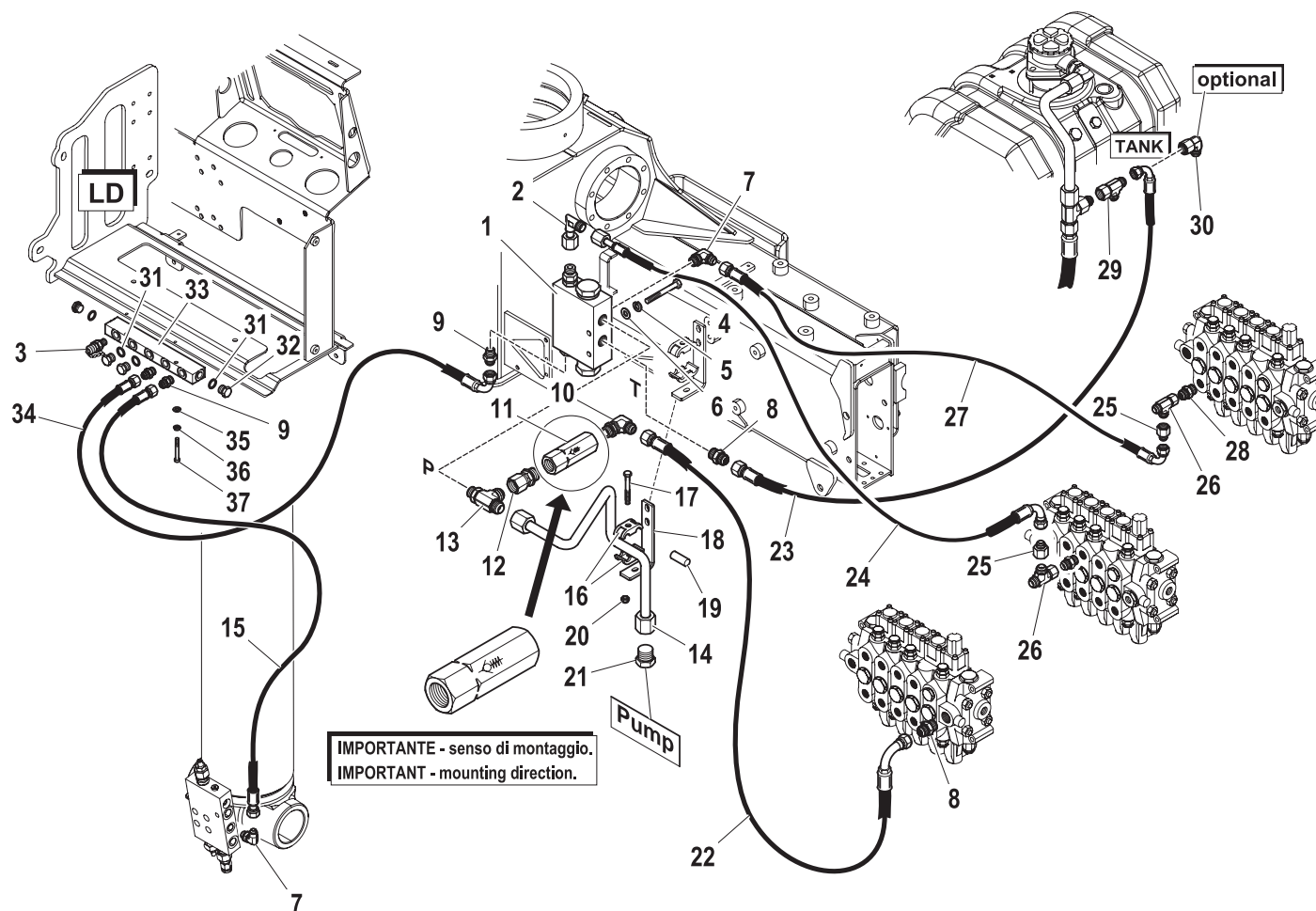
Moment limiting device (not CE)

Table code

Sheet

5430278-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3110057	1	Plug
	22	5280924	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1000]
	23	5281412	1	Flexible hose
	24	5261528	1	Flexible hose
	25	3120204	2	Reducing fitting [RACC.RID. F3/4-M9/16JIC]
	26	3120004	2	Tee fitting [RACC.T 3/4-16JIC M/M/F]
	27	5260504	1	Flexible hose
	28	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	29	3120008	1	Tee fitting [7/8-14 JIC TUBO D16]
	30	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	31	3060143	4	Sealing washer [BSP 1/4"]
	32	3110062	4	Plug
	33	5001150	1	Manifold (FITTINGS)
	34	5260516	1	Flexible hose
	35	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	36	3060052	2	Split lock washer [D=5.5 C72 ZC]
	37	3020029	2	Socket head cap screw [M5X30 8.8 ZC UNI 5931]

Moment limiting device (not CE)

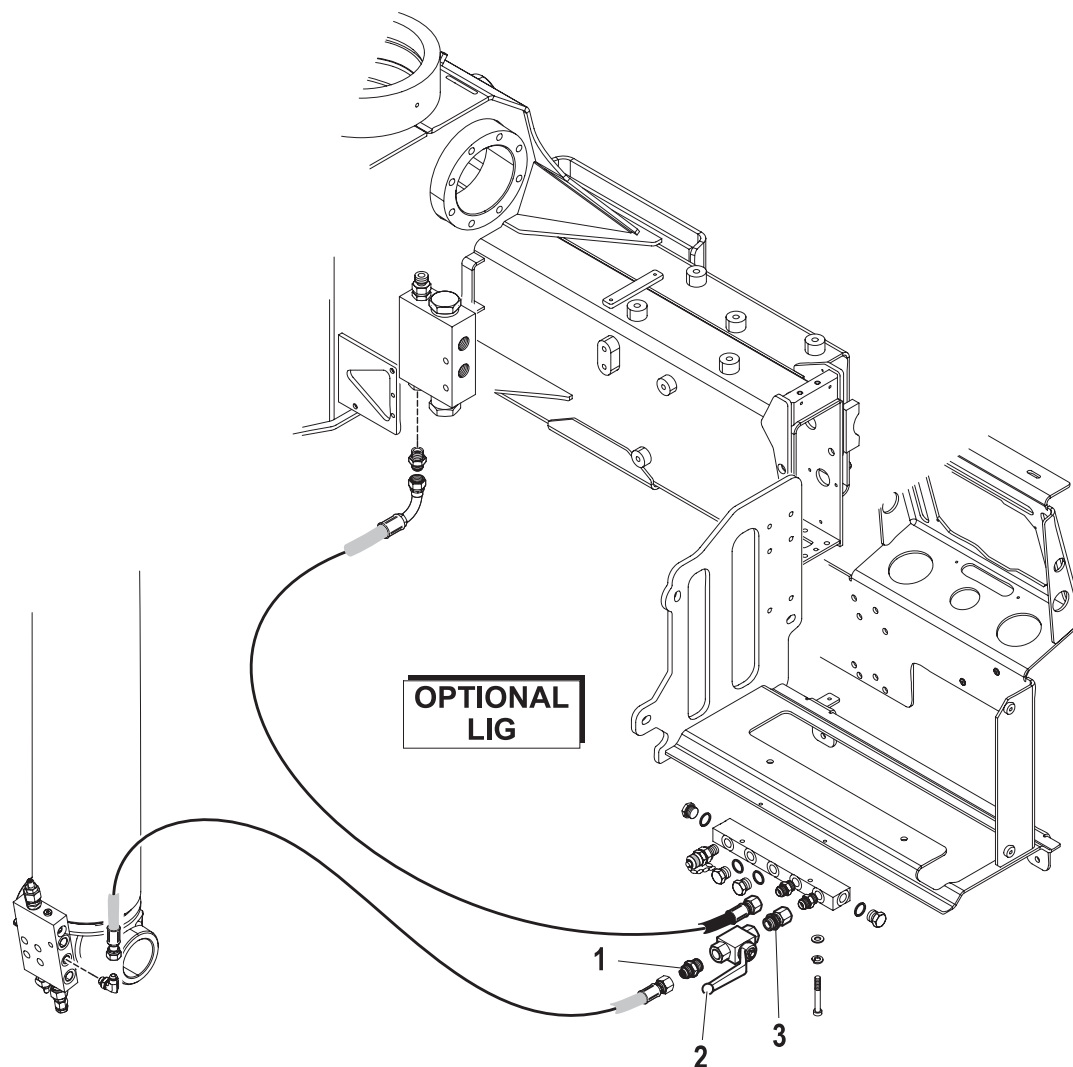
Table code

Sheet

5430277-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	2	5220063	1	Cock
	3	3120064	1	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]





MANUALS CONTROLS (CE)

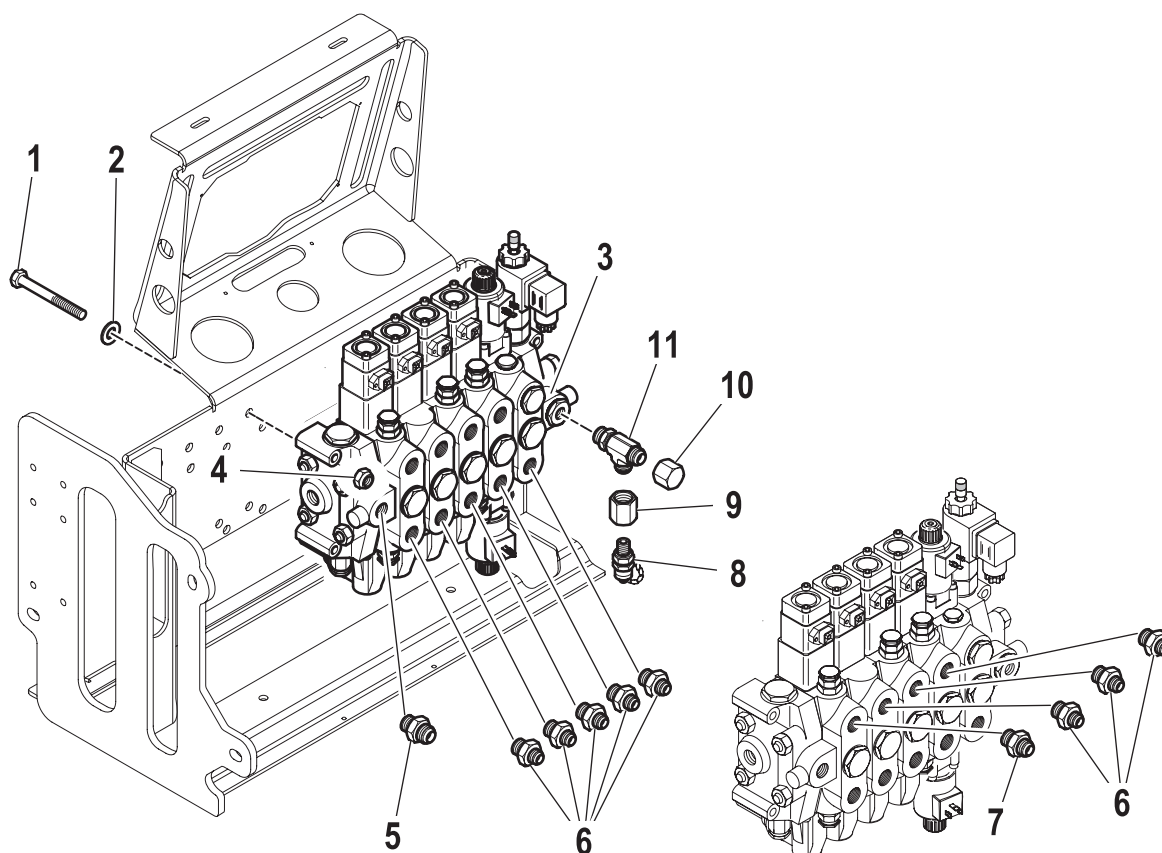
Control valve ass'y (FITTINGS)

Table code

Sheet

5402980-4.0

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	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]

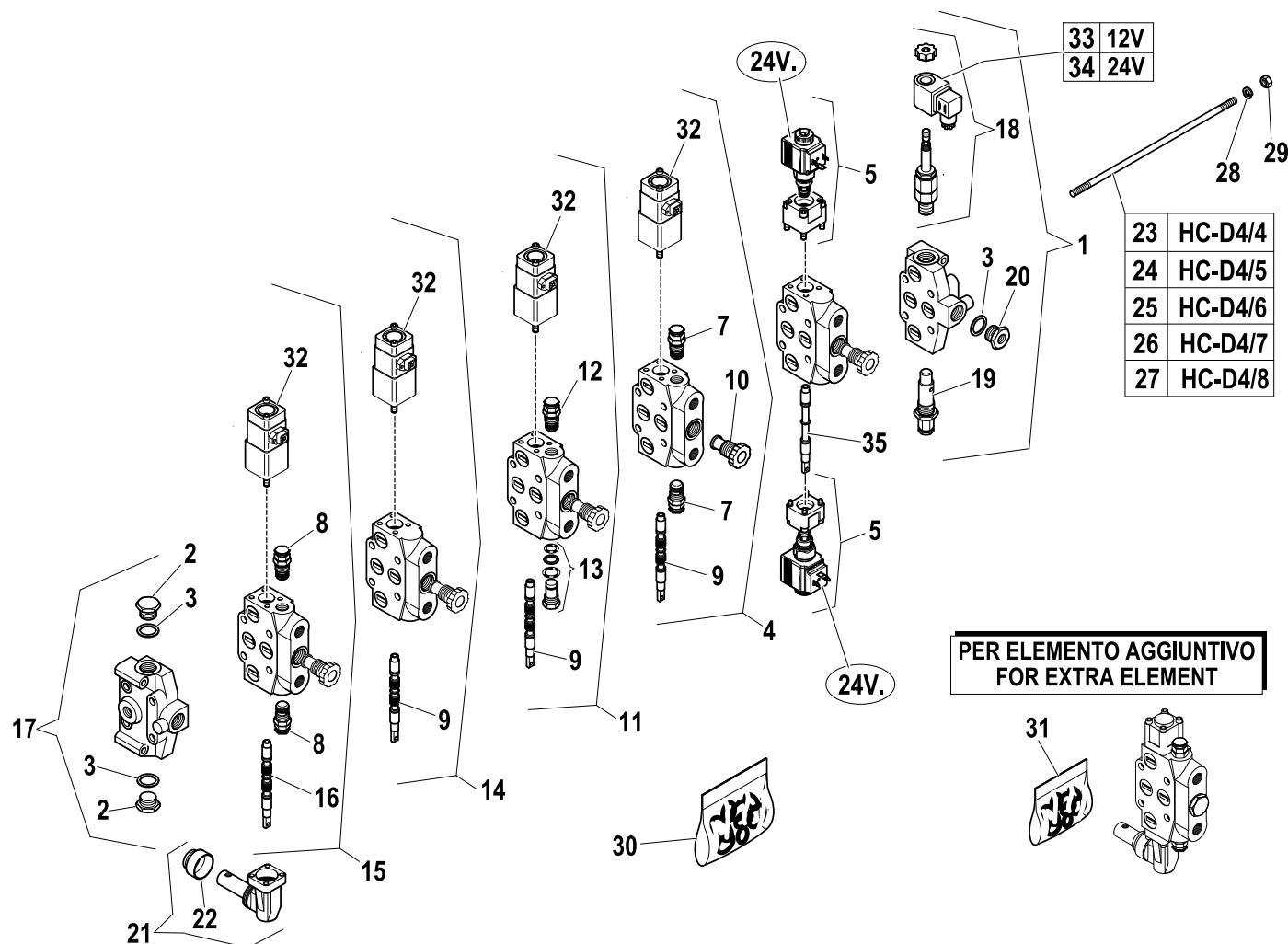
Control valve (5 section)

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)

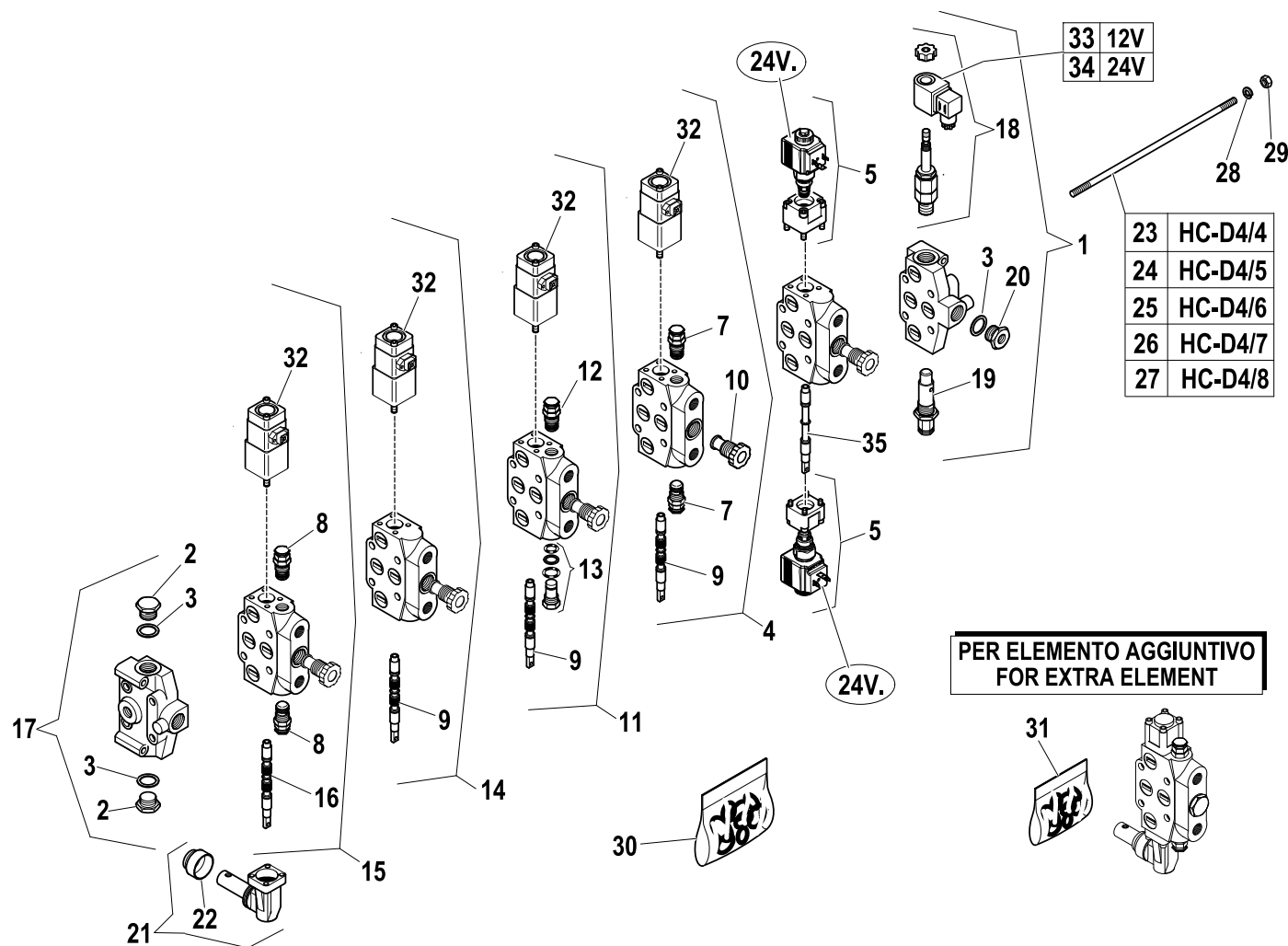
Control valve (5 section)

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

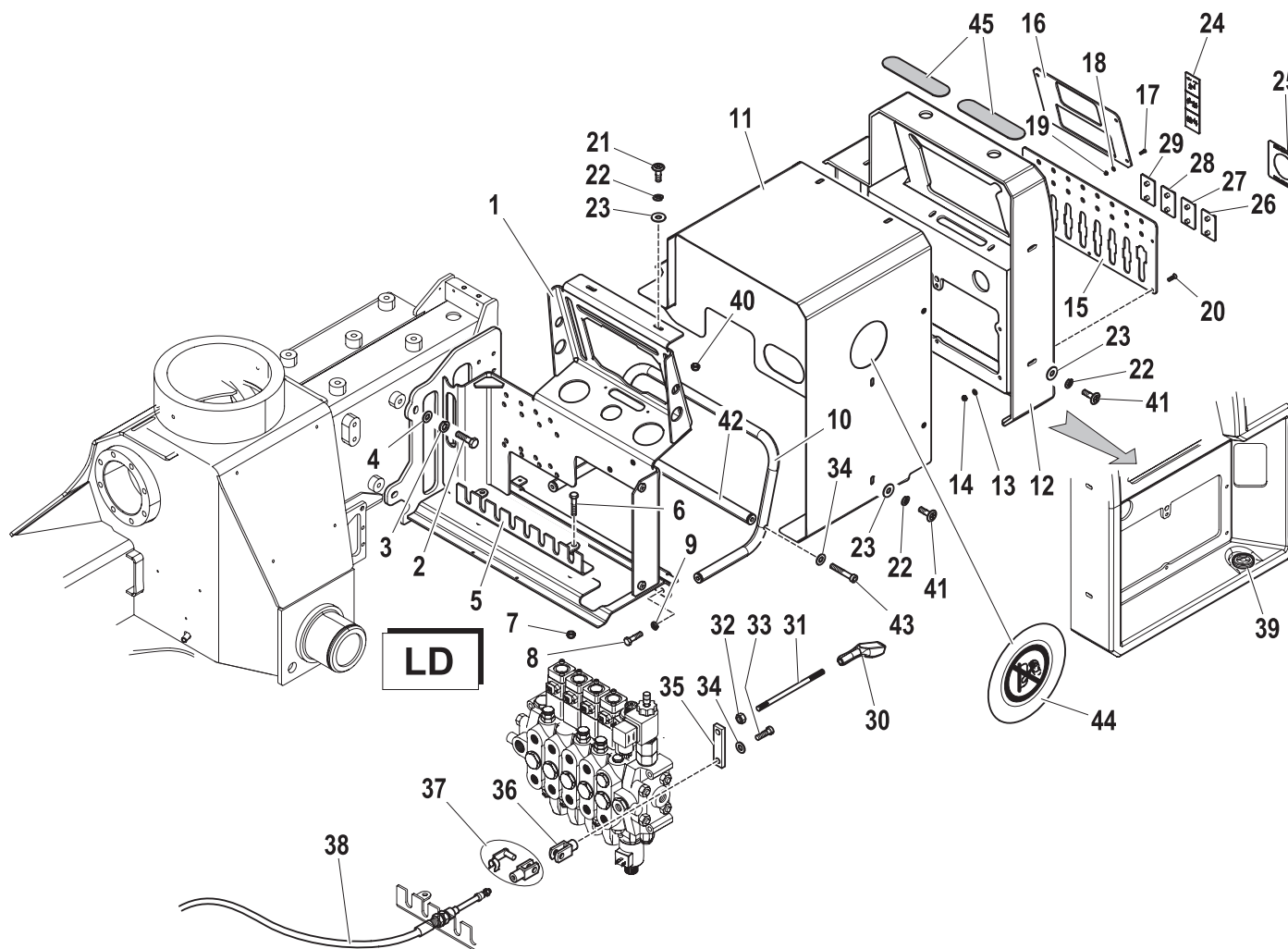
DOUBLE CONTROLS (CE)

Table code

Sheet

5402980-5.0

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]

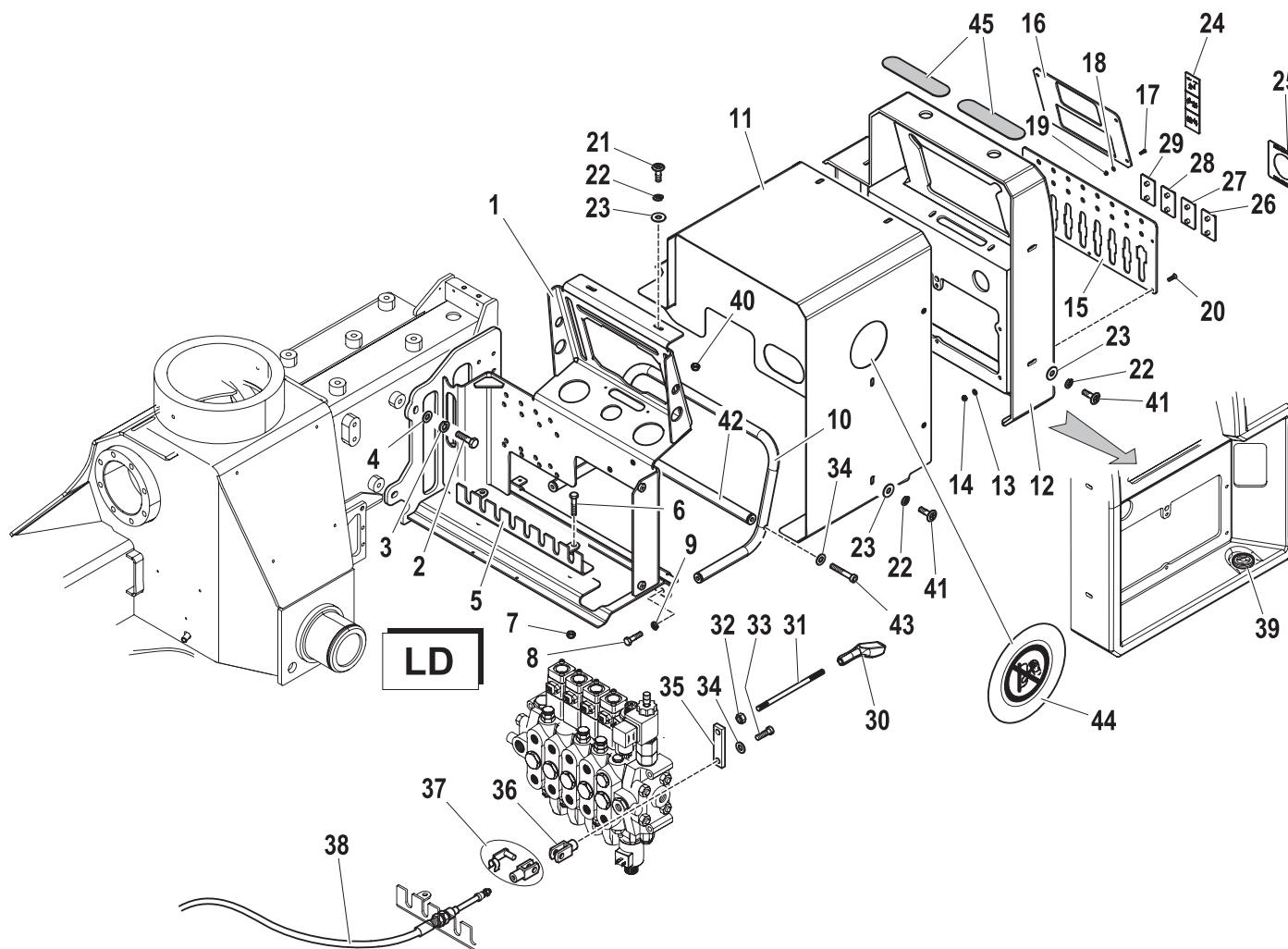
DOUBLE CONTROLS (CE)

Table code

Sheet

5402980-5.0

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	3230050	4	cable flexball
	39	3180116	1	Bubble level
	40	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]

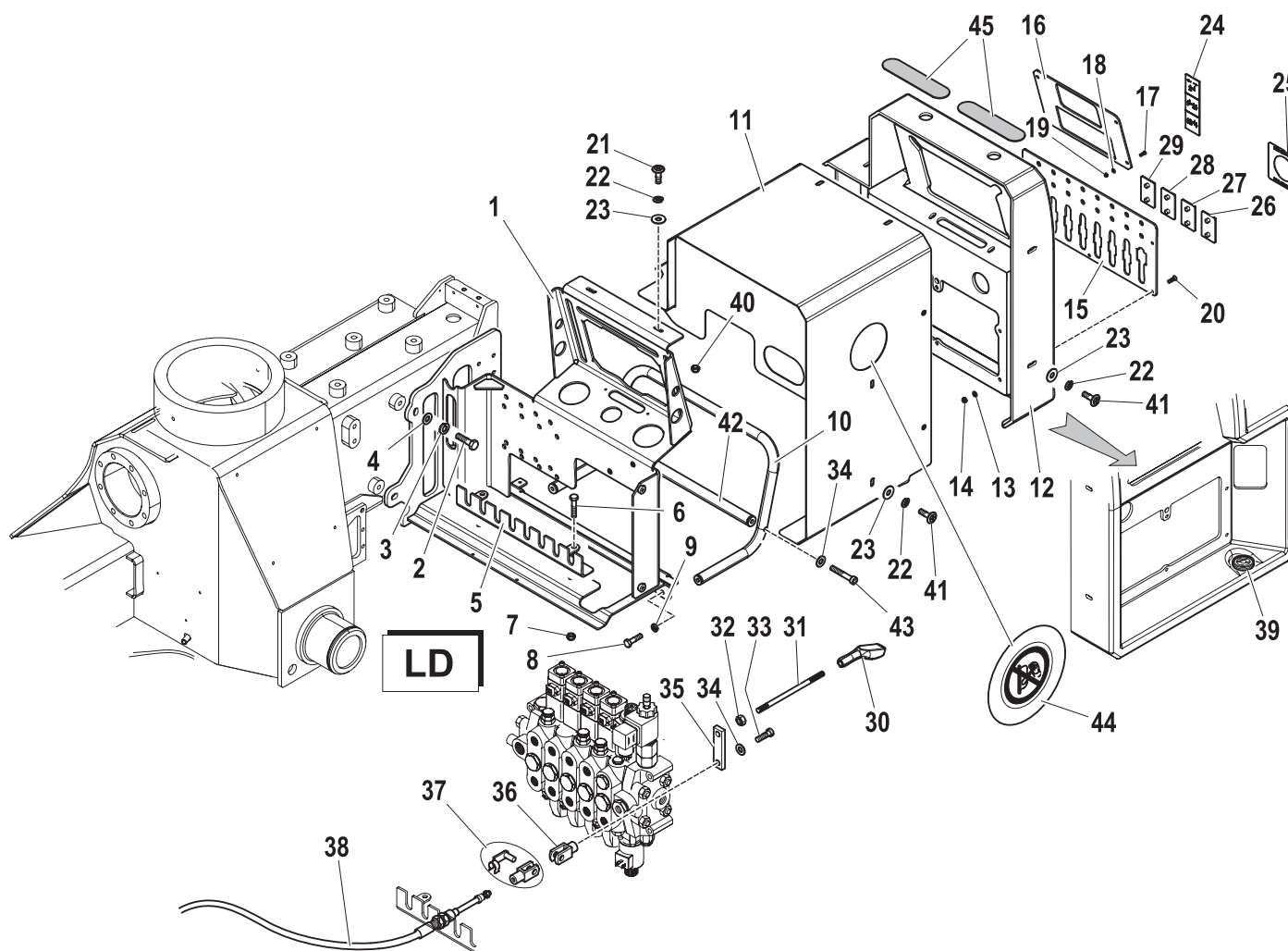
DOUBLE CONTROLS (CE)

Table code

Sheet

5402980-5.0

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)

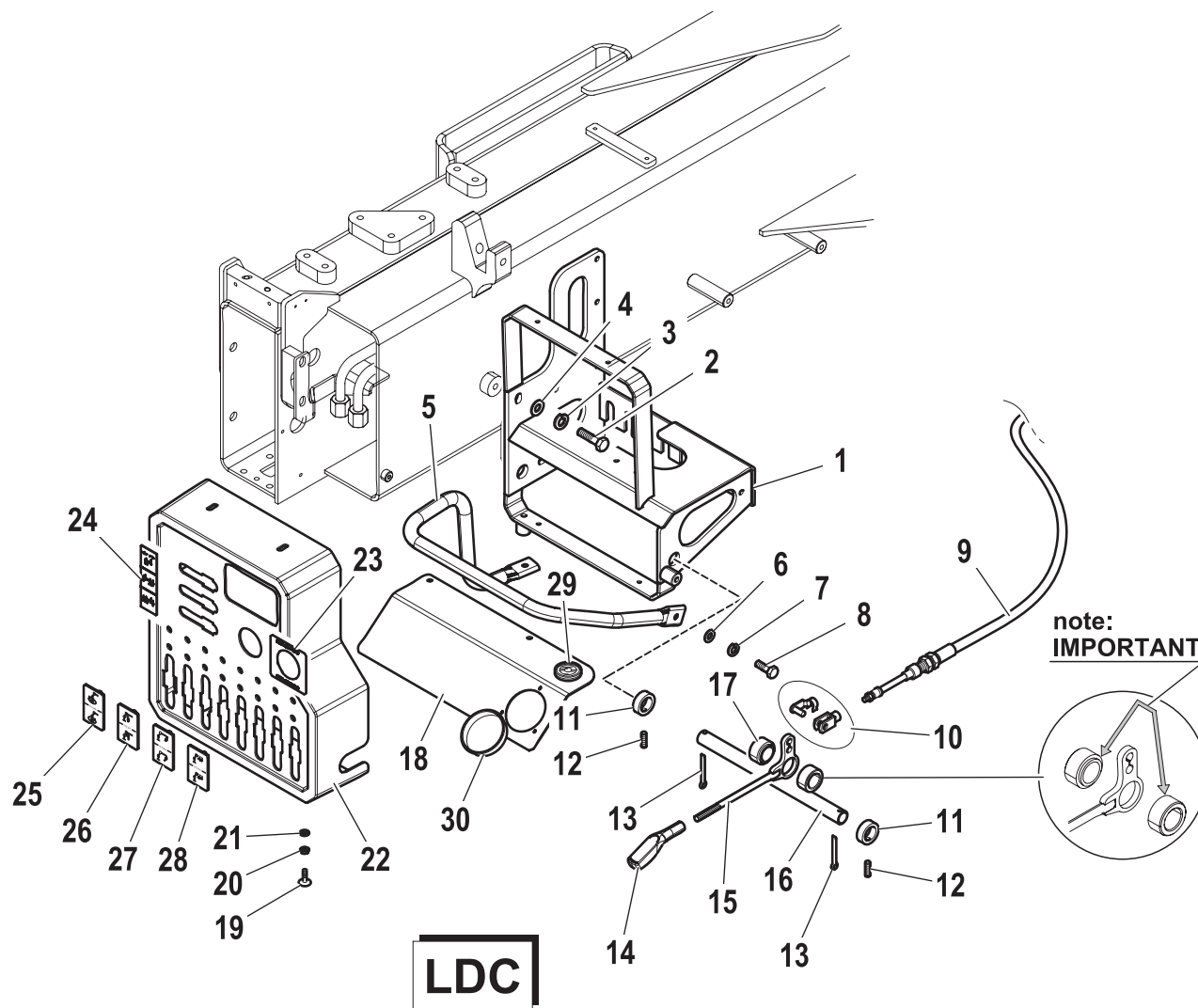
Table code

Sheet

5402980-6.0

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	3230050	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)

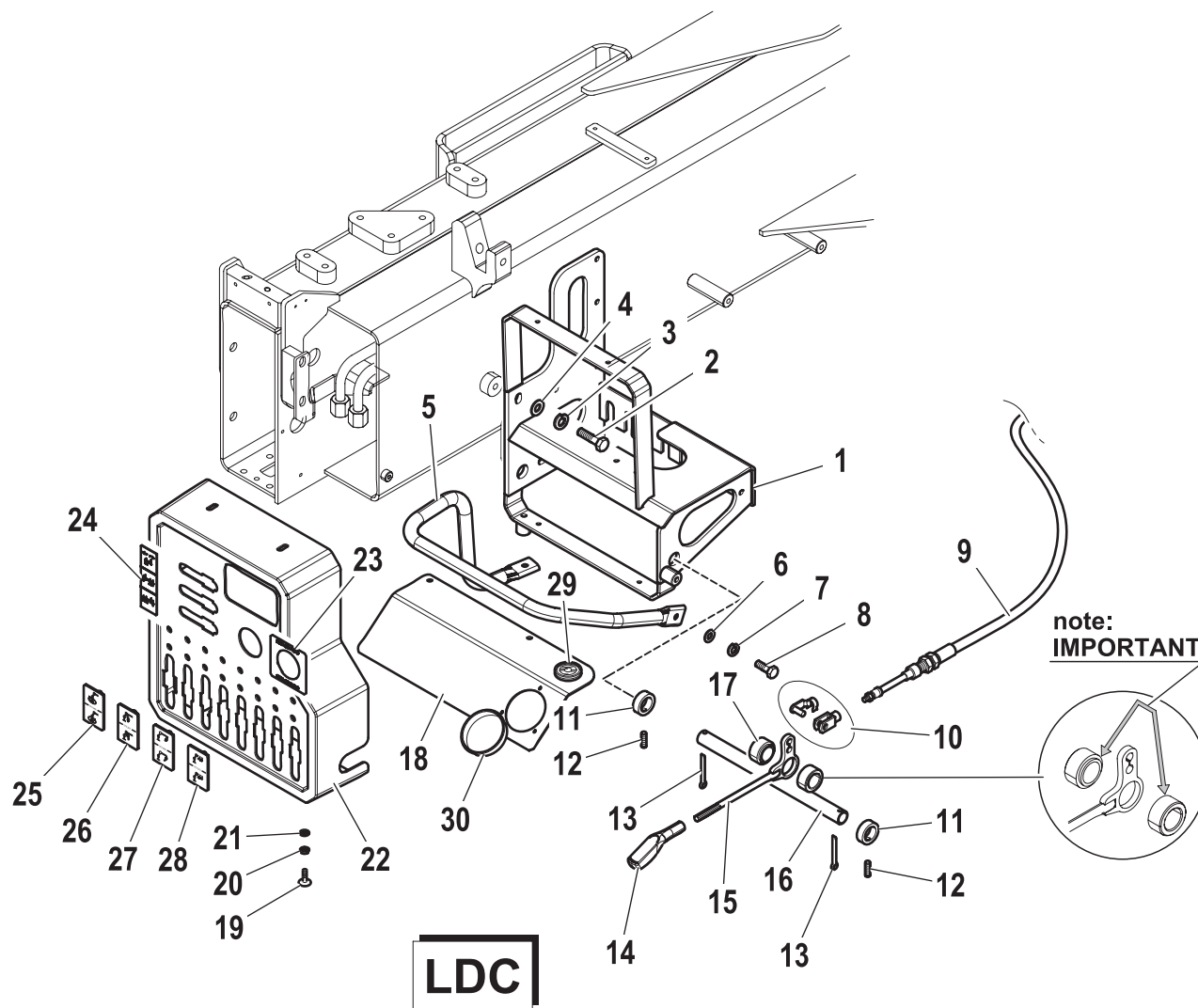
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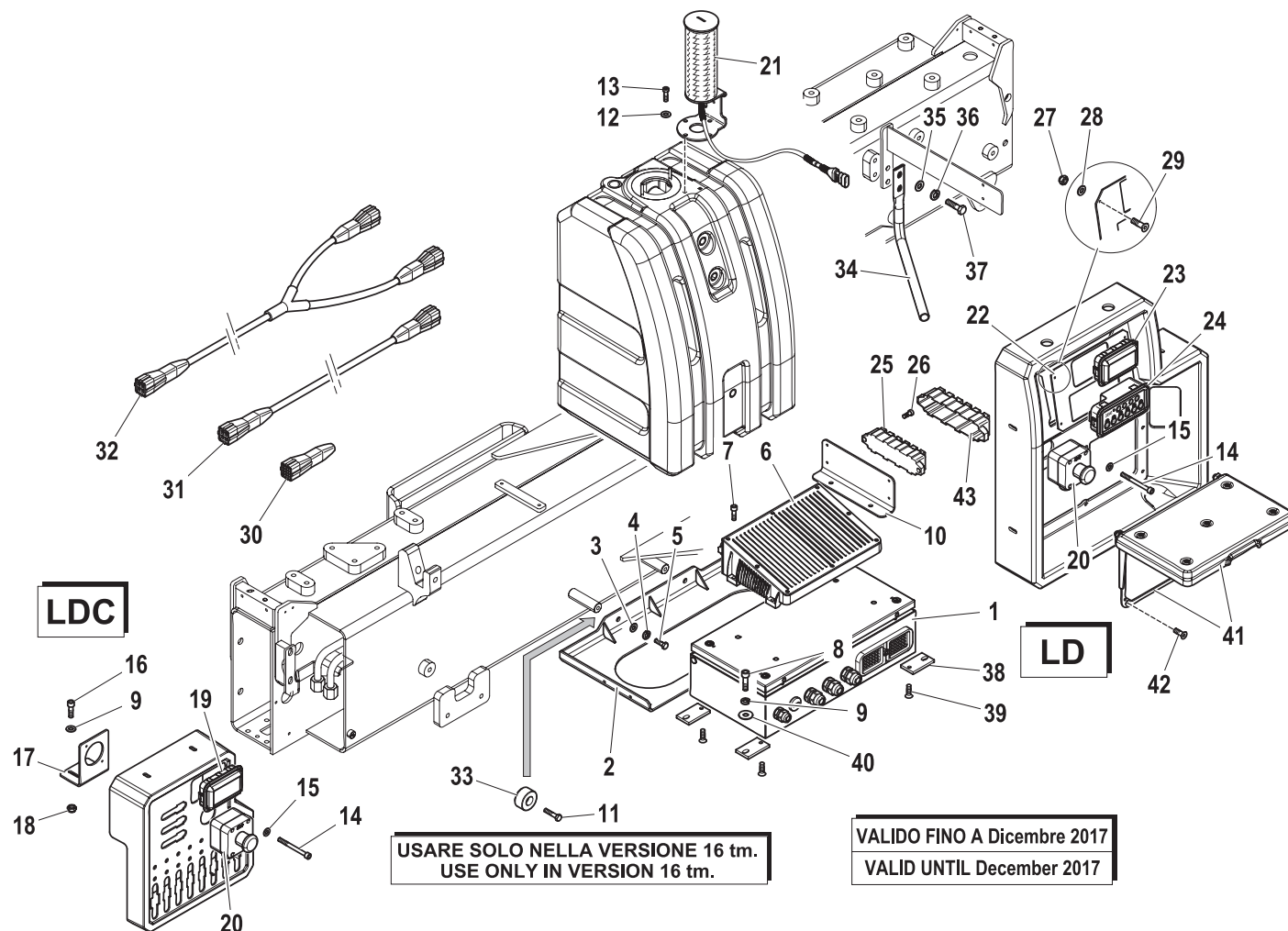
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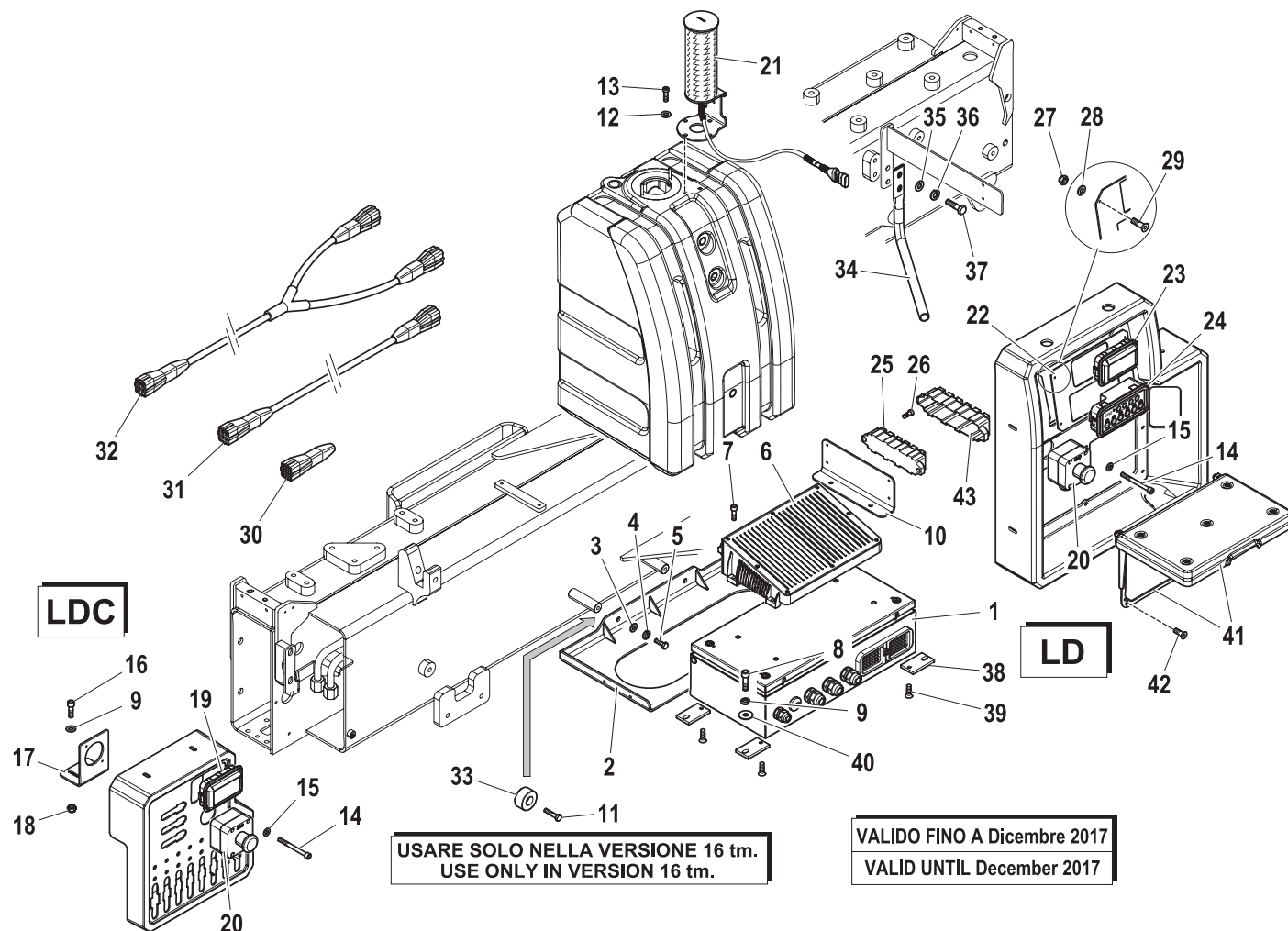
2/2

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)



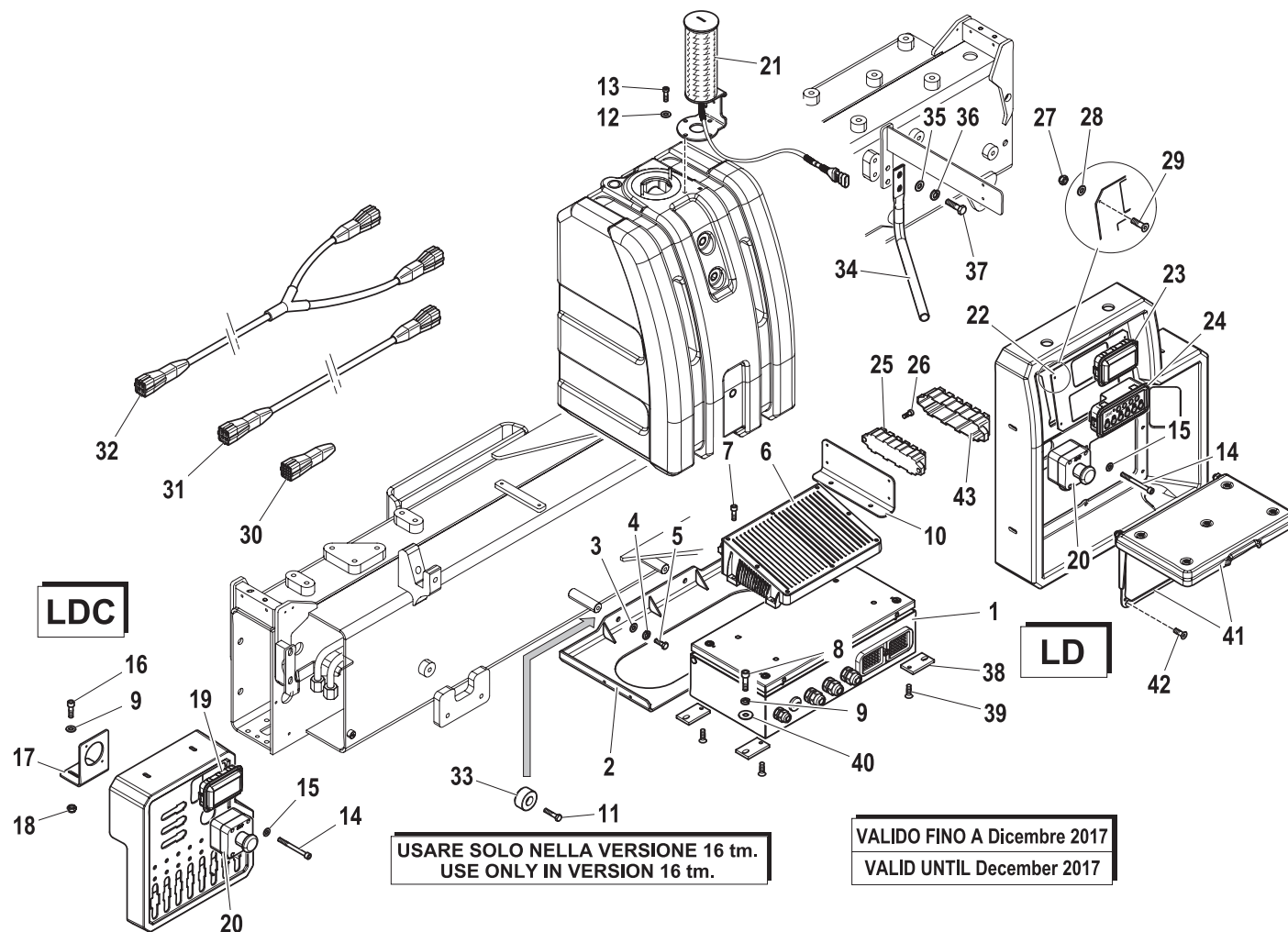


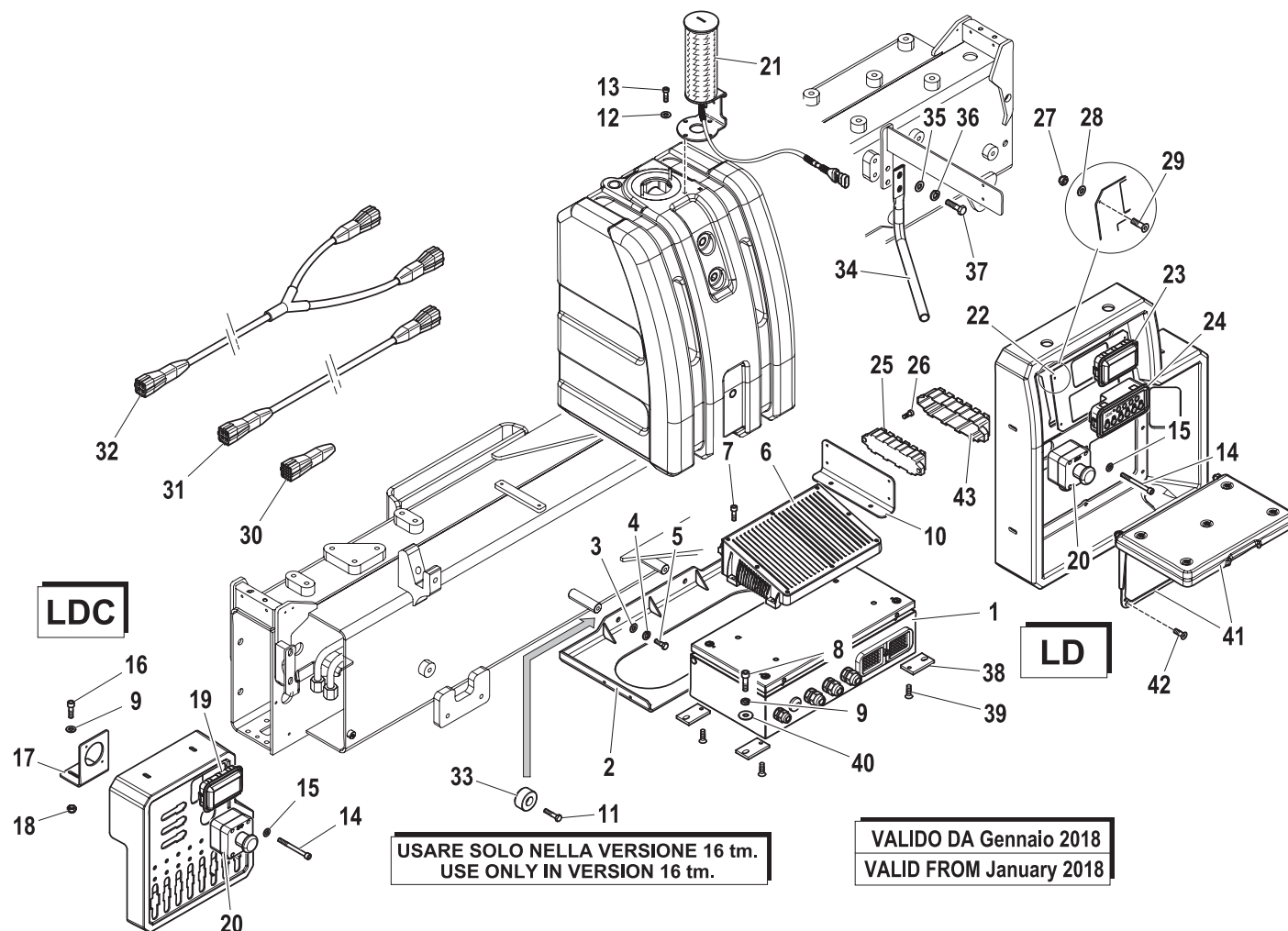
R	Pos.	Variant Code	Q.ty	Description
	1	5160116	1	Electric wiring (Base)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	4	Split lock washer [D=6.4 C72 ZC]
	10	5095023	1	Support (Road pad)
	11	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	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



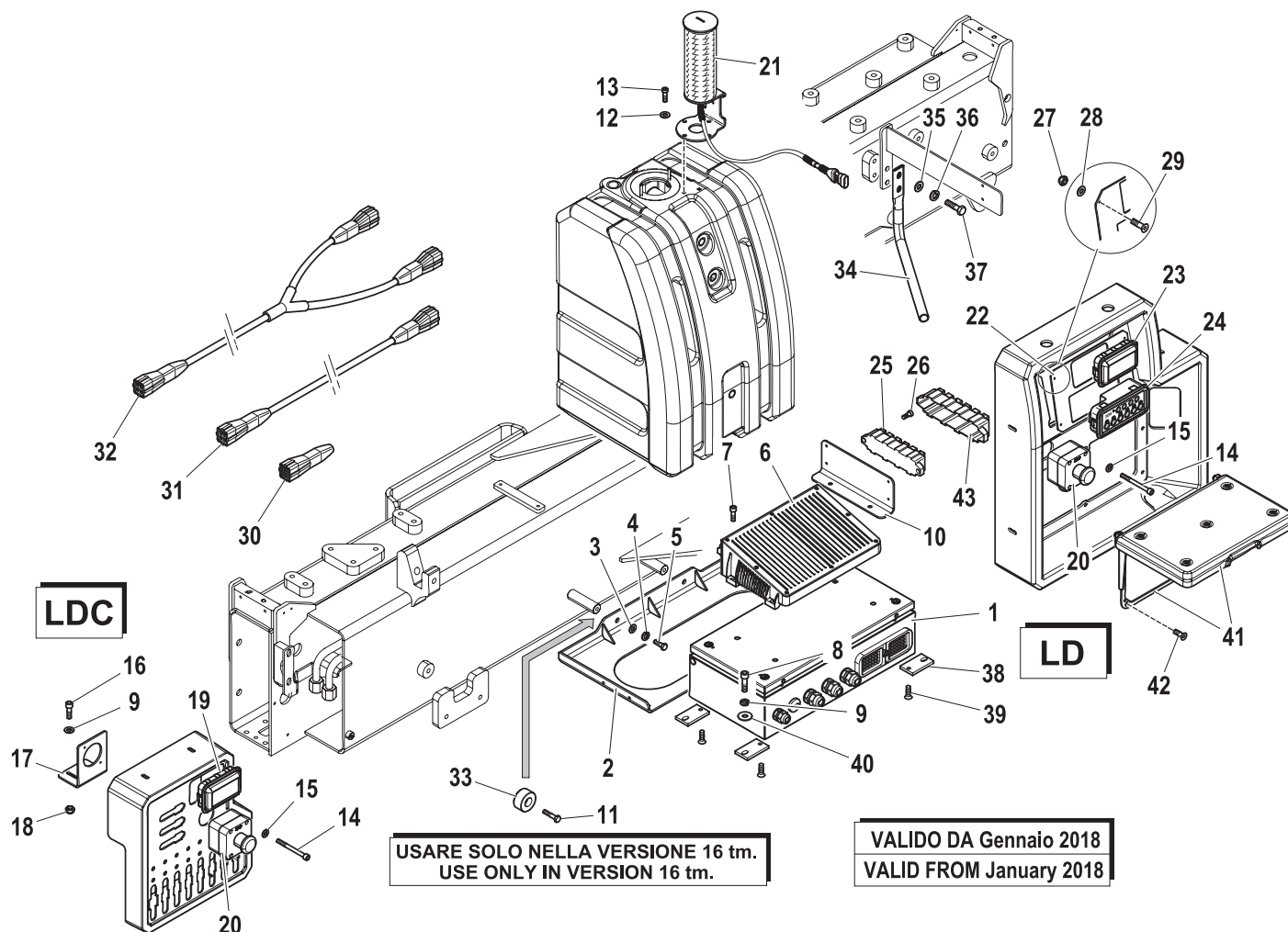
R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	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	5141302	2	Spacer (Support)
	34	5095025	1	Support (Electric wiring)
RC	35	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	36	3060056	2	Split lock washer [D=10 C72 ZC]
	37	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	38	5141366	4	Support (Electric box)
	39	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	40	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]

R	Pos.	Variant Code	Q.ty	Description
RC	41	5091744	1	Door (Display)
RC	42	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	43	3311785	1	Cover (Guard)



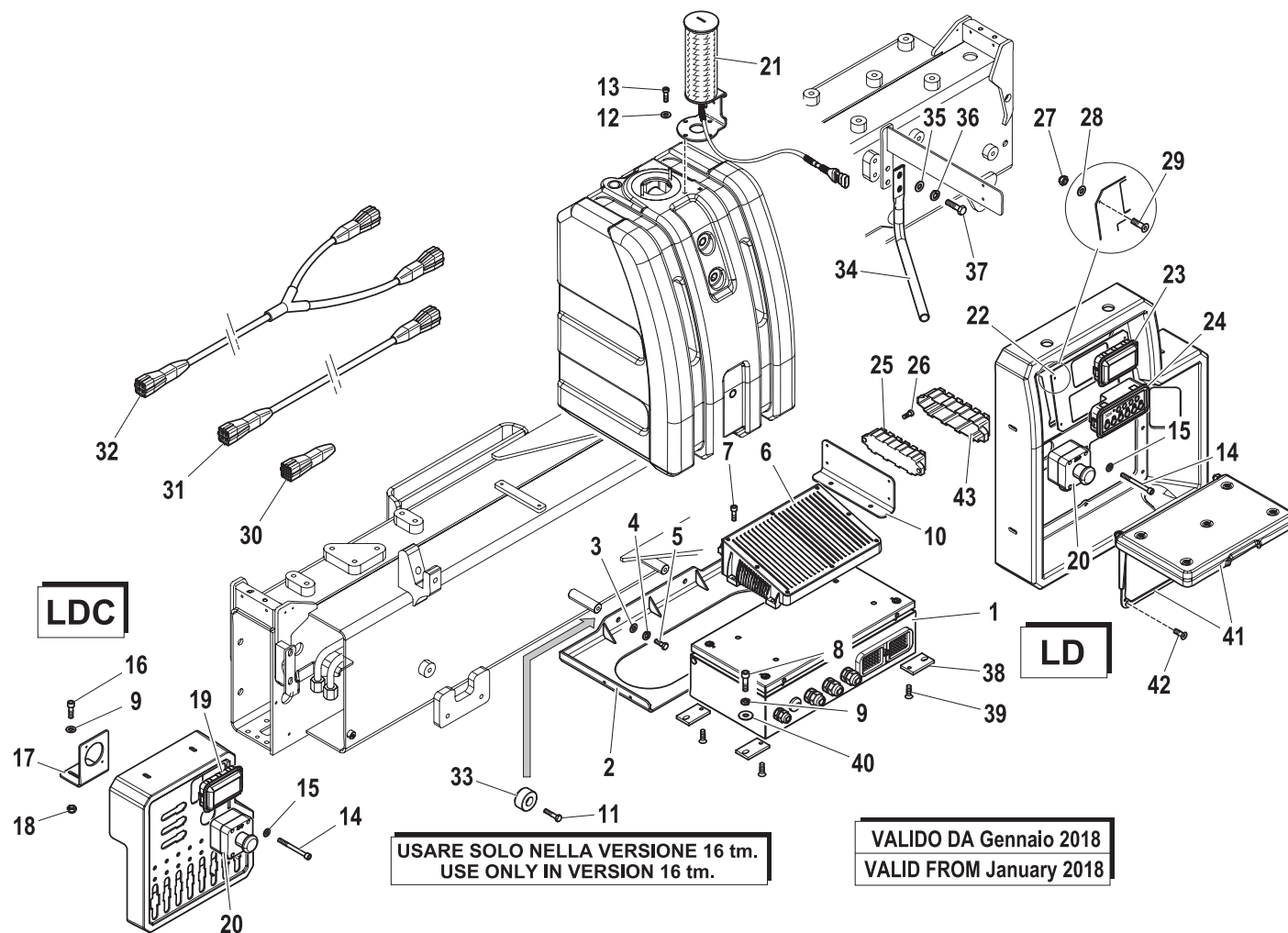


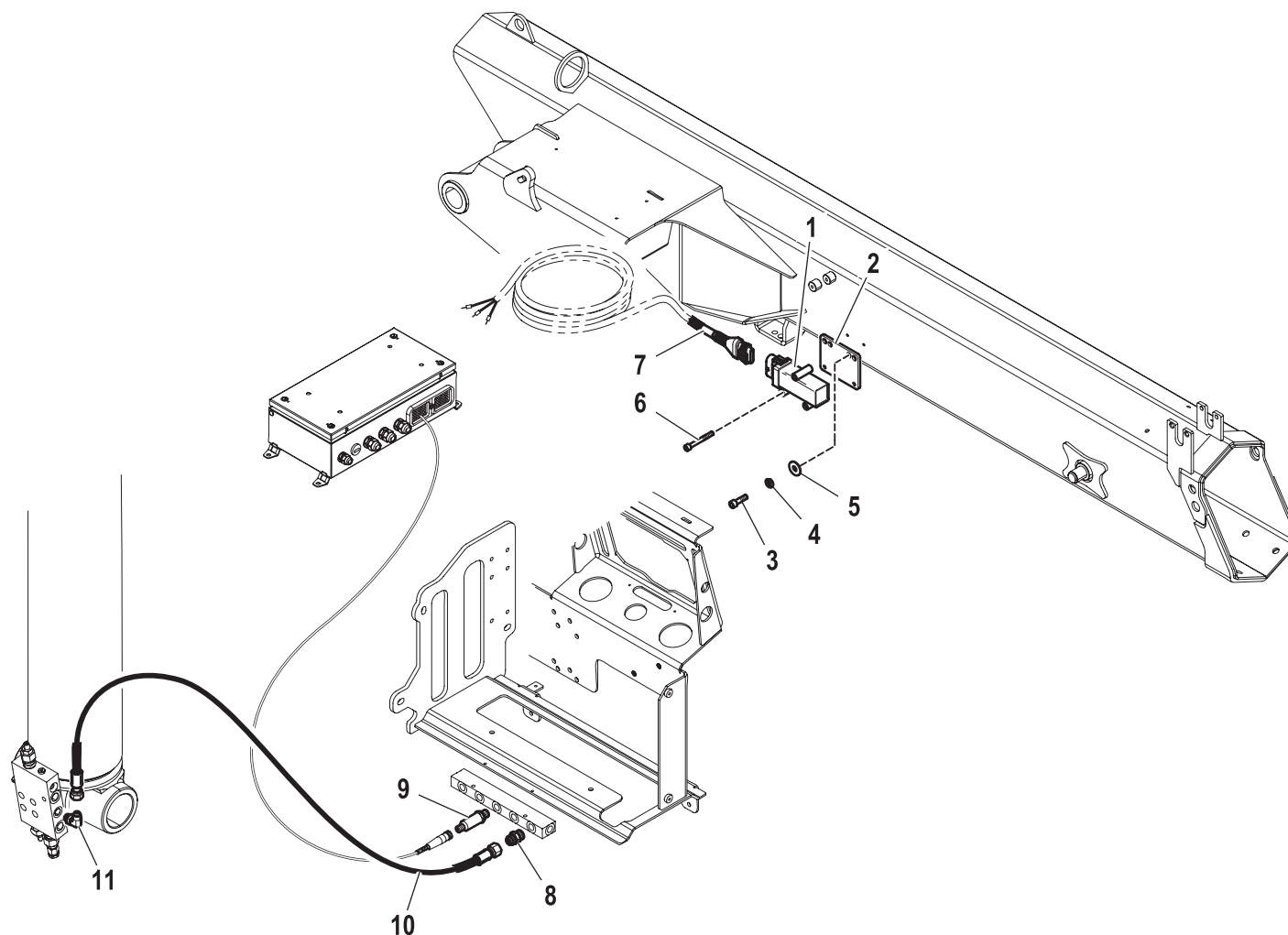
R	Pos.	Variant Code	Q.ty	Description
	1	5160140	1	Electric wiring (Base)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	4	Split lock washer [D=6.4 C72 ZC]
	10	5095023	1	Support (Road pad)
	11	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	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	5141302	2	Spacer (Support)
	34	5095025	1	Support (Electric wiring)
RC	35	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	36	3060056	2	Split lock washer [D=10 C72 ZC]
	37	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	38	5141366	4	Support (Electric box)
	39	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	40	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]

R	Pos.	Variant Code	Q.ty	Description
RC	41	5091744	1	Door (Display)
RC	42	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	43	3311785	1	Cover (Guard)



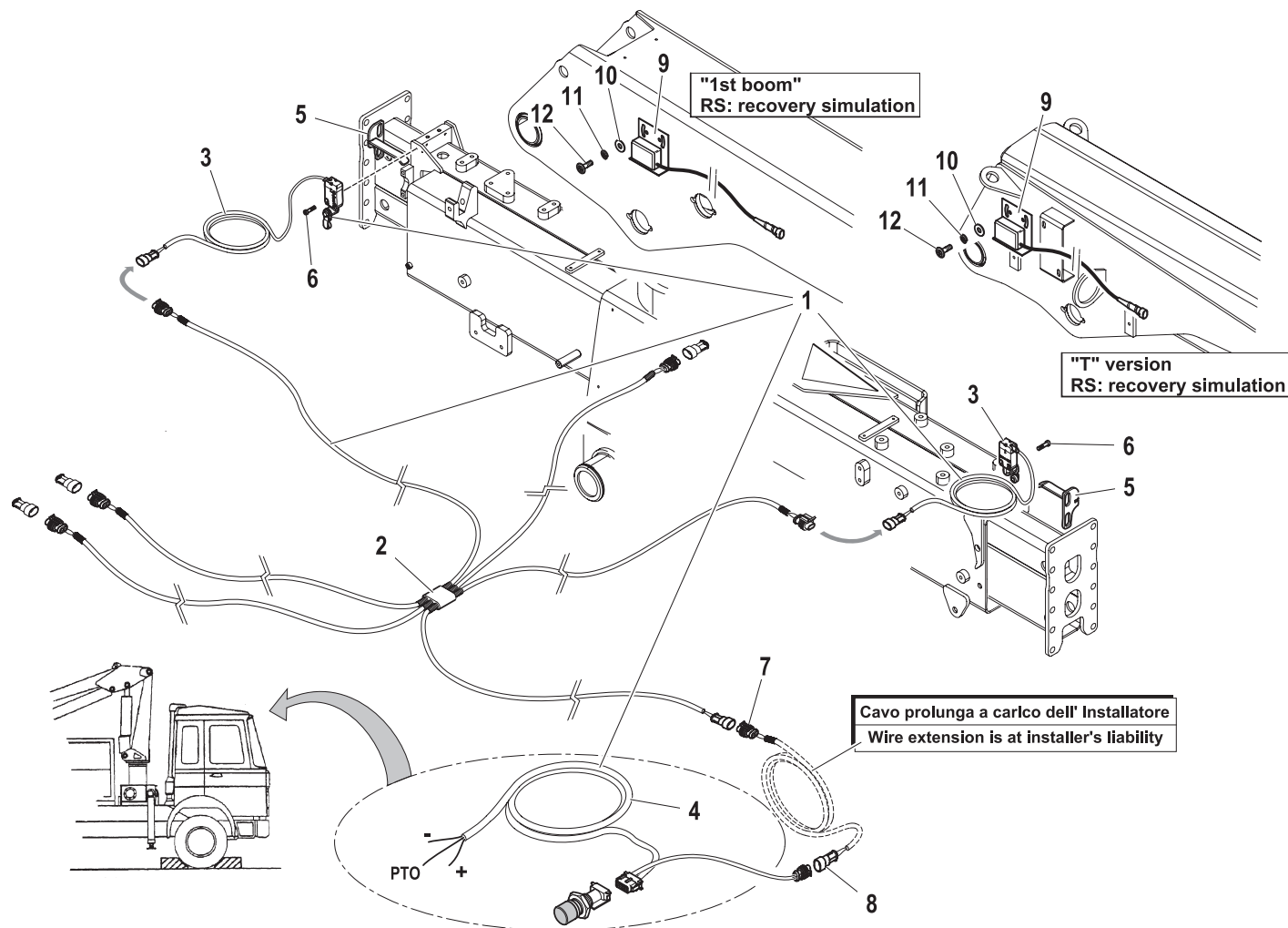


R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5002108	1	Support plate (Tiltmeter)
	3	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	4	3060053	2	Split lock washer [D=6.4 C72 ZC]
	5	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	6	3020020	2	Socket head cap screw [M4X35 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	5261112	1	Flexible hose
	11	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]

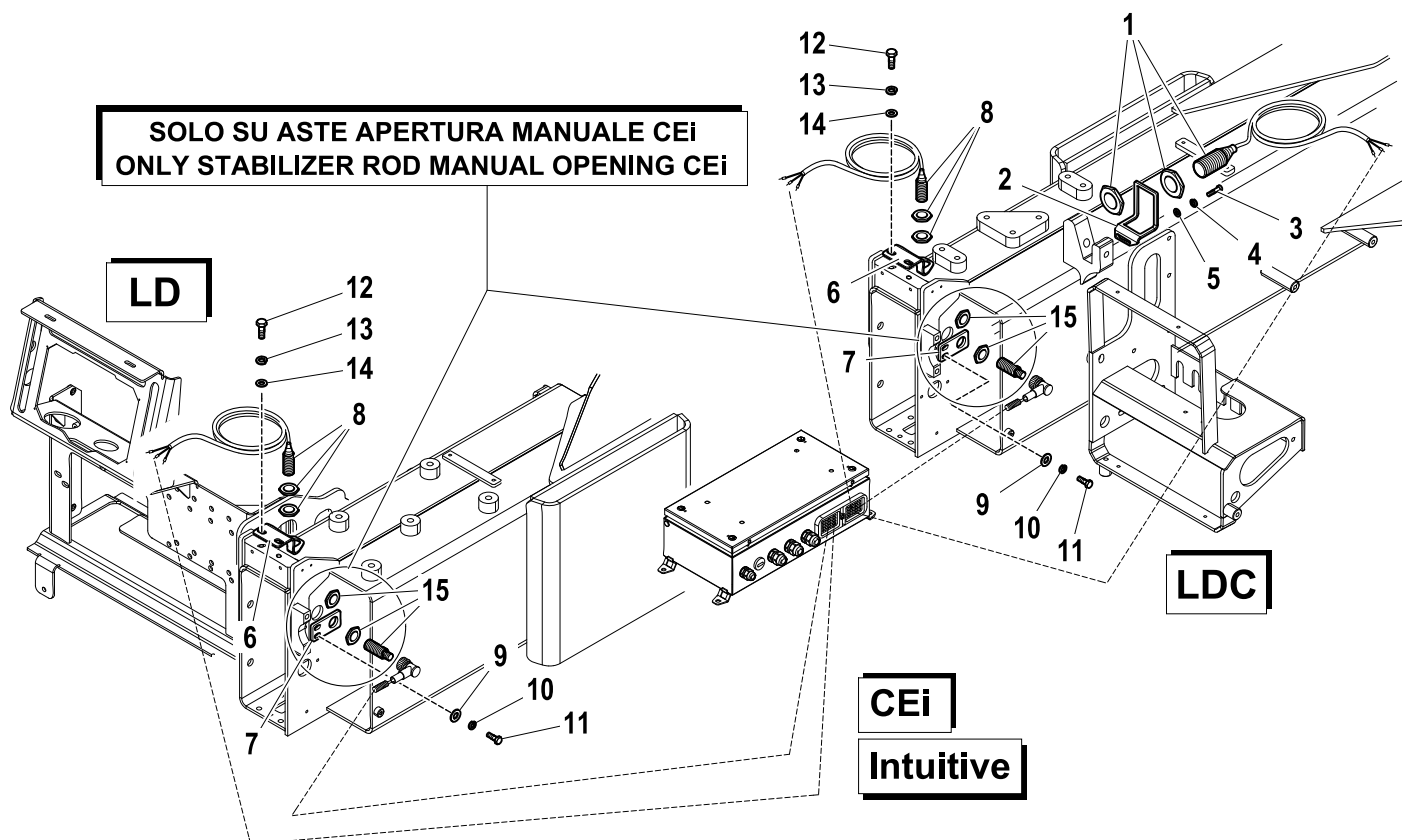
CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS

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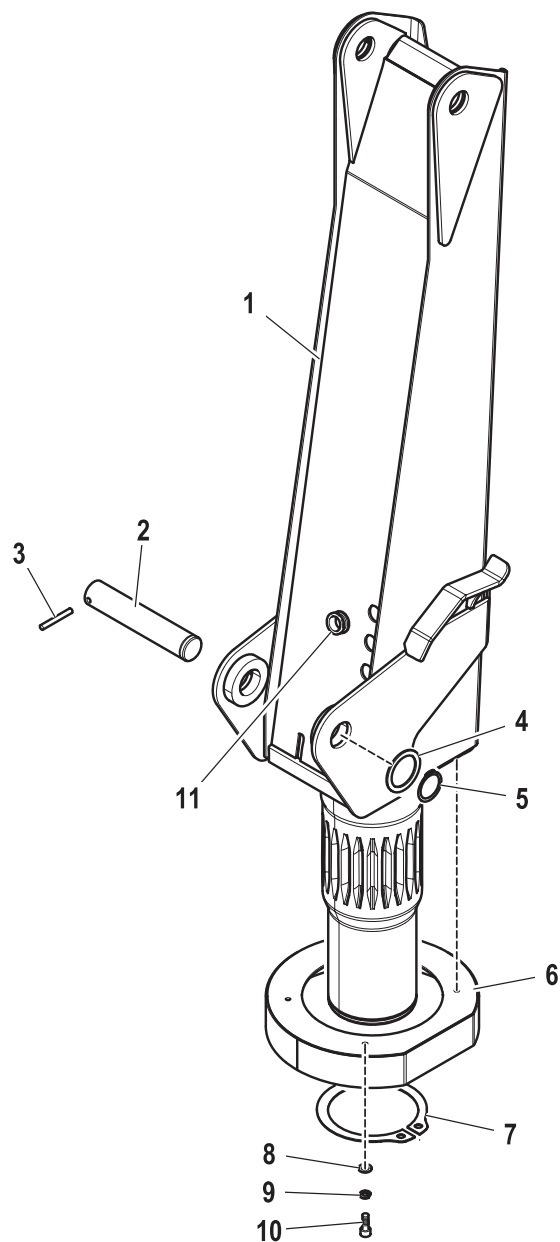
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R	Pos.	Variant Code	Q.ty	Description
	1	3311352	1	Electric wiring (Assembly)
	2	3311353	1	Electric wiring
	3	3311356	2	Wire assembly (Microswitch)
RC	4	3311354	1	Lighting (Audible alarm)
	5	5091980	2	Pusher (Microswitch)
	6	3020319	4	Socket head cap 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
RC	1	3311886	1	Proximity switch (Closing system)
	2	5002930	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	5002826	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)



R	Pos.	Variant Code	Q.ty	Description
	1	5040145	1	Column
	2	5151040	1	Pin (Lifting hydraulic cylinder)
	3	3061012	1	Cylindrical pin
	4	5002591	1	Washer (Thickness)
	5	3070046	1	Seeger
	6	5091664	1	Chain wheel (Closing)
	7	3070099	1	Ring (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)

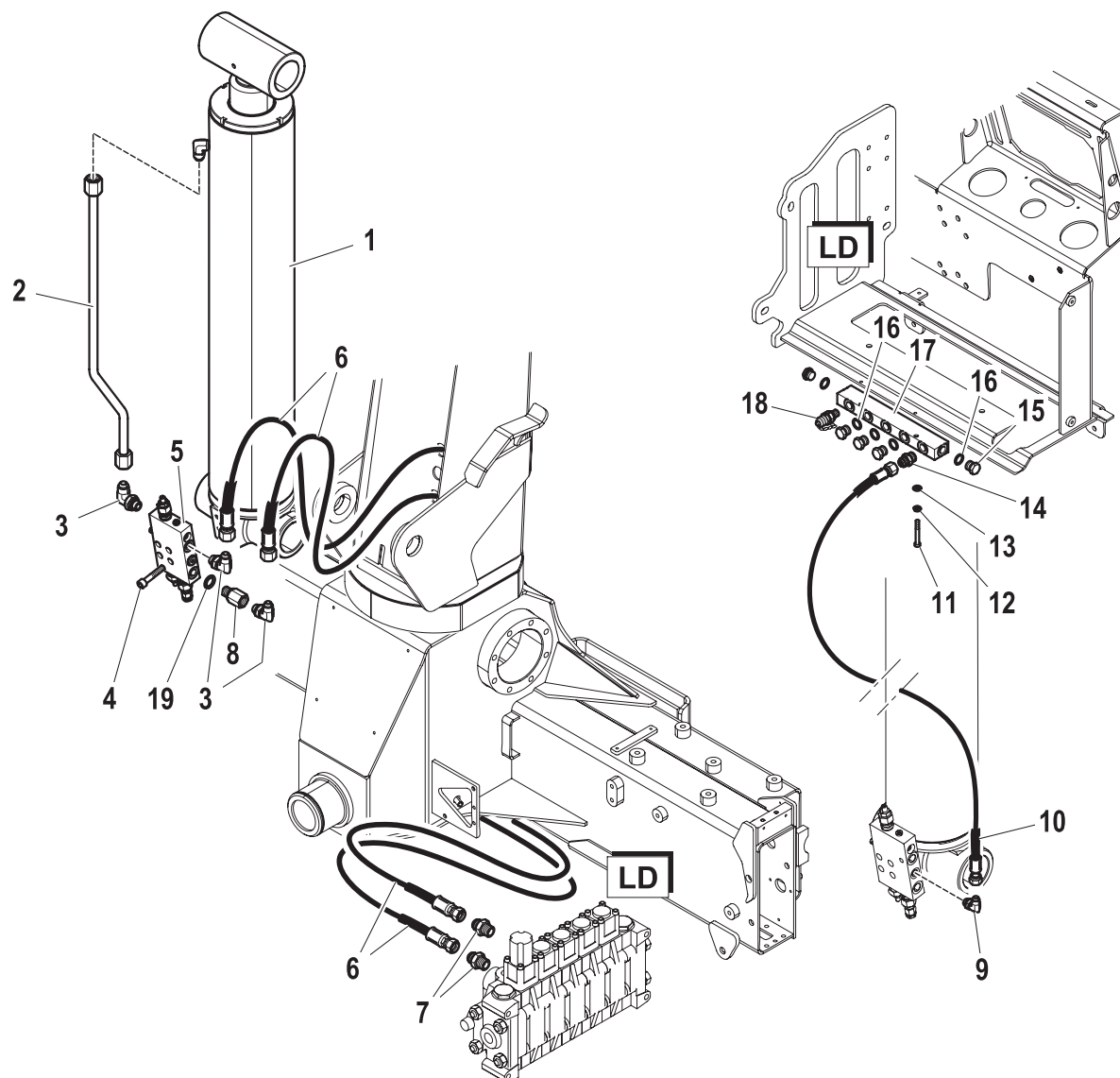
Hydraulic system (Lifting hydraulic cylinder)

Table code

Sheet

6230255-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6430255	1	Lifting hydraulic cylinder
	2	5393551	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	5272384	2	Flexible hose
	7	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	8	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]
	9	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	10	5261112	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)
	18	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	19	3060144	1	Sealing washer [BSP 3/8"]

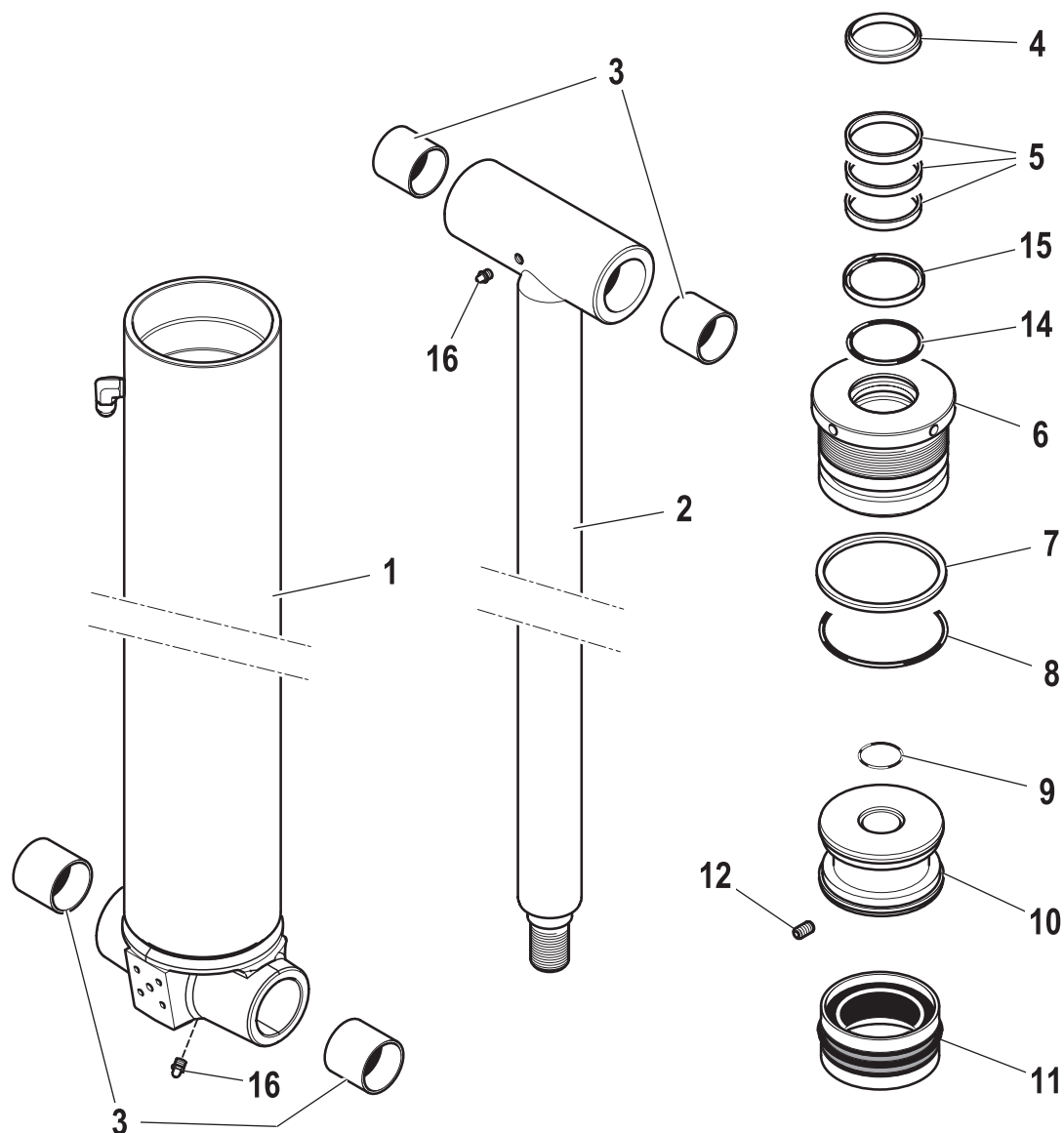
Lifting hydraulic cylinder

Table code

Sheet

6430255-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070727	1	Cylinder
	2	6031104	1	Rod unit
RC	3	5140679	4	Bushing
	4	3420041	1	W-ring
	5	3361011	3	Seal
	6	6040339	1	Close nipple
	7	3460532	1	Anti-extrusion ring
	8	3450232	1	O-ring joint
	9	3450125	1	O-ring joint
	10	6050390	1	Piston
	11	3400525	1	Seal (Piston)
	12	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
RC	13	5550845	1	Seal kit
	14	3380800	1	Seal
	15	3370170	1	Seal
	16	3080501	2	Grease nipple [M8X1.25]



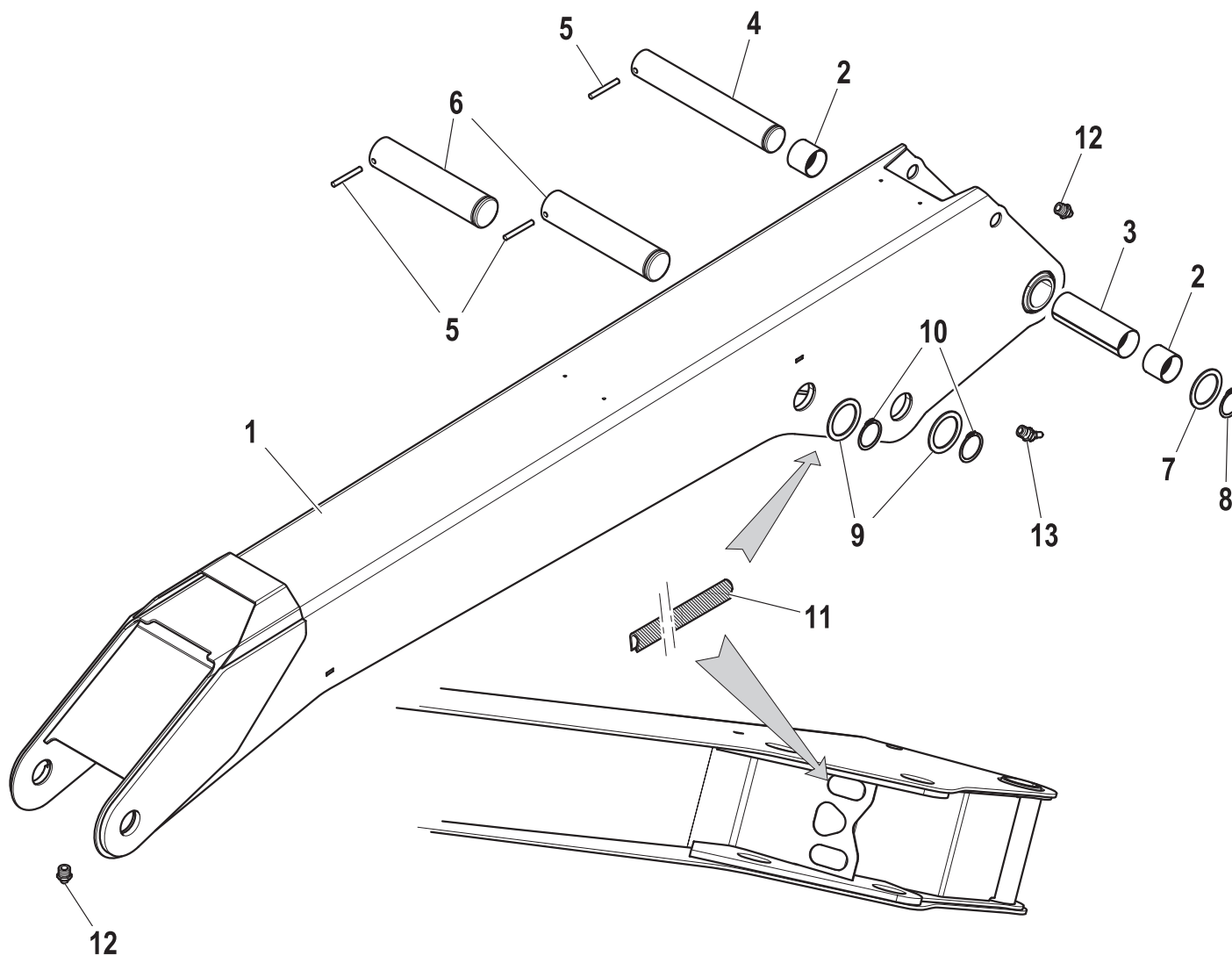
1st Boom

Table code

Sheet

5470129-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5030327	1	Main boom
	2	5140695	2	Bushing
	3	5002702	1	Spacer (Bushing)
	4	5151001	1	Pin
	5	3061012	3	Cylindrical pin
	6	5151041	2	Pin
	7	5002590	1	Washer (Thickness)
	8	3070045	1	Seeger
	9	5002591	2	Washer (Thickness)
	10	3070046	2	Seeger
	11	3190011	0.2 mt	Sheath (Guard)
	12	3080501	2	Grease nipple [M8X1.25]
	13	3080532	1	Grease nipple

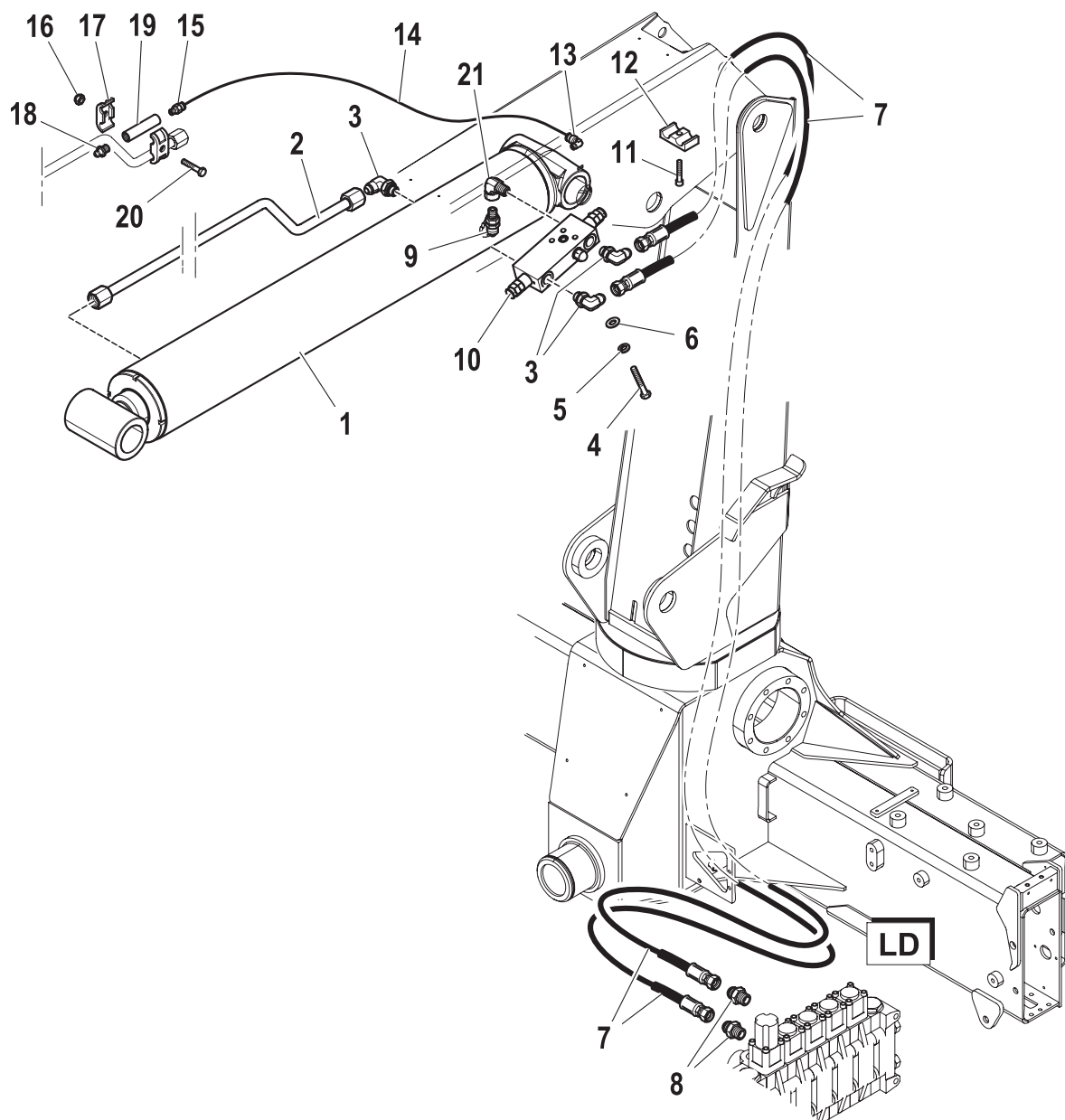
Articulation Hydraulic jack (Hydraulic system)

Table code

Sheet

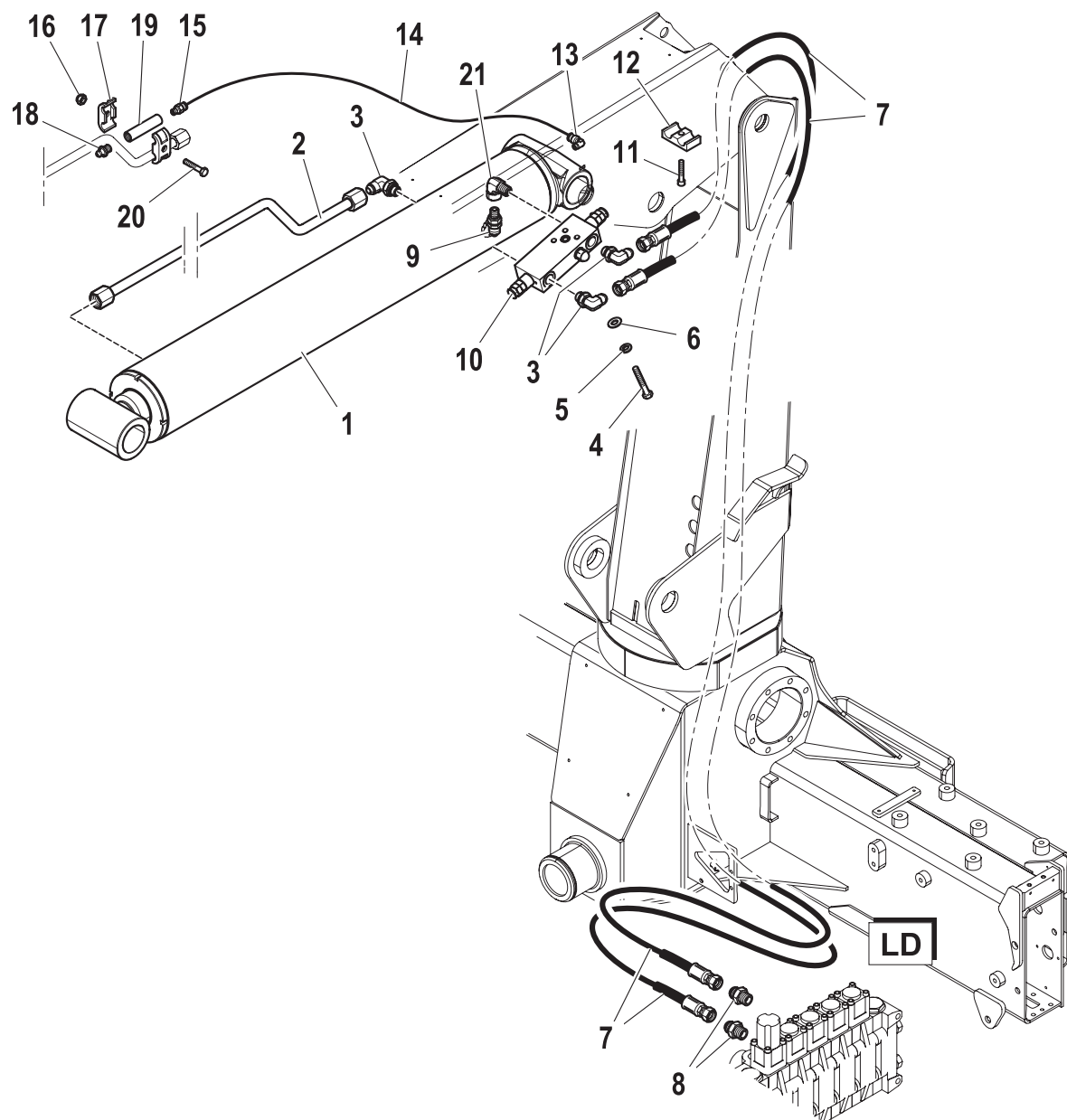
6230256-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6430256	1	Articulation Hydraulic jack
	2	5393540	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	5272347	2	Flexible hose
	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)
	13	3080012	1	Coupling (Flexible hose)
	14	3080068	1	Pipe (Greasing)
	15	3080004	1	Coupling (Flexible hose)
	16	3040524	1	Stopnut
	17	5000077	2	Clamp (Rigid Pipe)
	18	3080015	1	Grease nipple [M10X1]
	19	5000102	1	Pipe (Greasing)
	20	3010030	1	Hex screw [M8X35 8.8 ZC UNI 5737]

R	Pos.	Variant Code	Q.ty	Description
	21	3111512	1	90° Connection



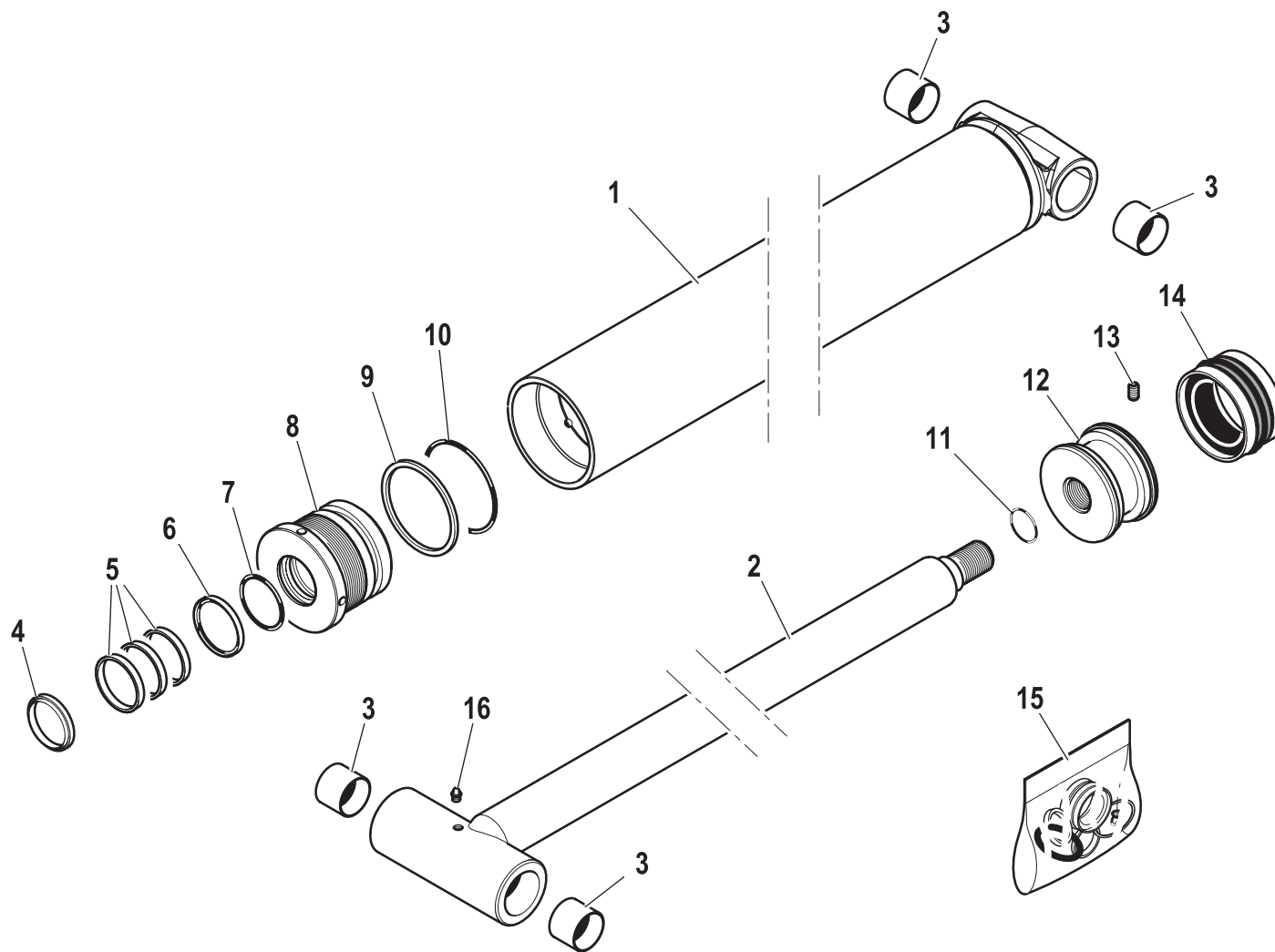
Articulation Hydraulic jack

Table code

Sheet

6430256-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070728	1	Cylinder
	2	6031106	1	Rod unit
RC	3	5140679	4	Bushing
	4	3420041	1	W-ring
	5	3361011	3	Seal
	6	3370170	1	Seal
	7	3380800	1	Seal
	8	6040339	1	Close nipple
	9	3460532	1	Anti-extrusion ring
	10	3450232	1	O-ring joint
	11	3450125	1	O-ring joint
	12	6050390	1	Piston
	13	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	14	3400525	1	Seal (Piston)
RC	15	5550845	1	Seal kit
	16	3080501	1	Grease nipple [M8X1.25]

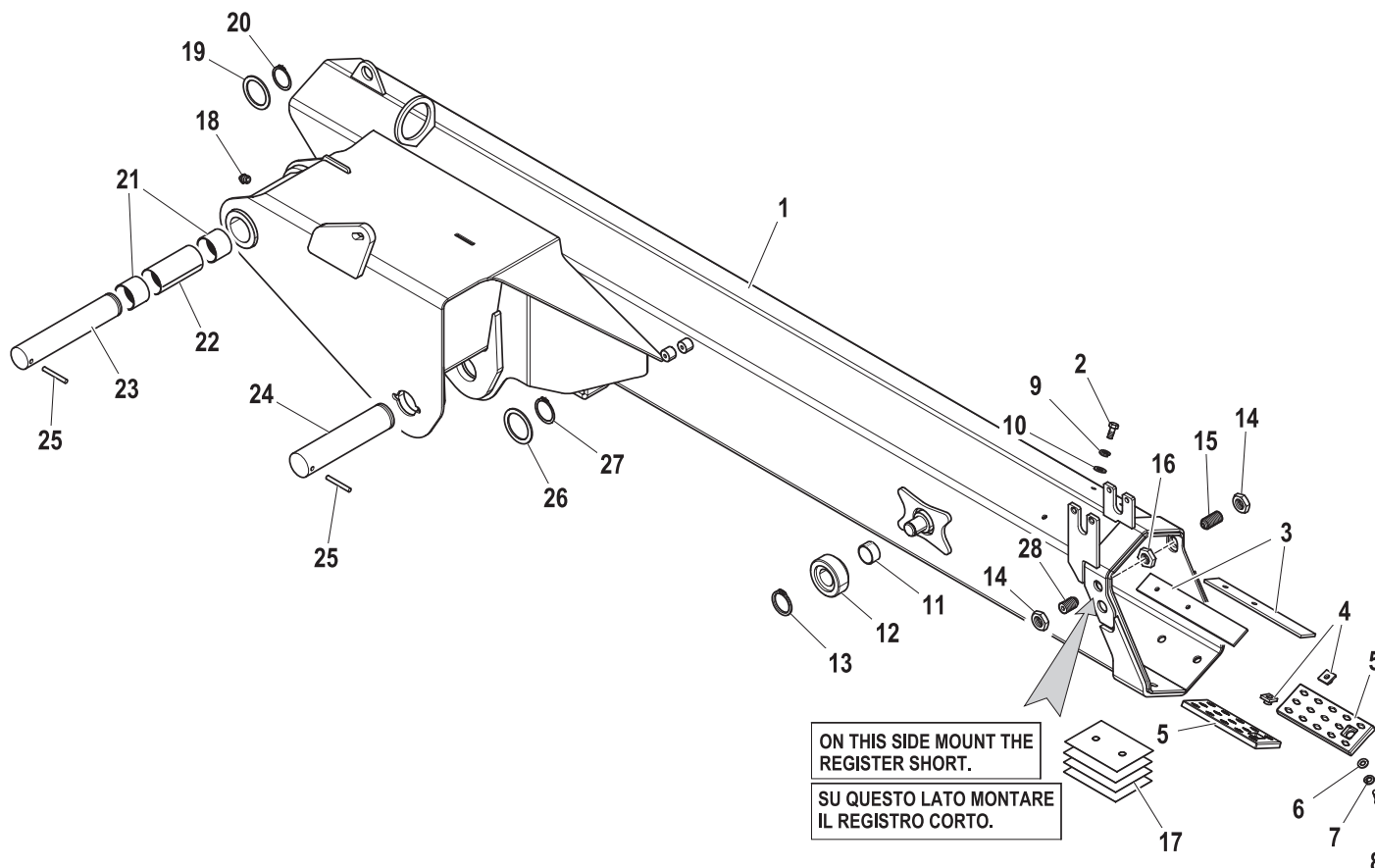
2nd Boom

Table code

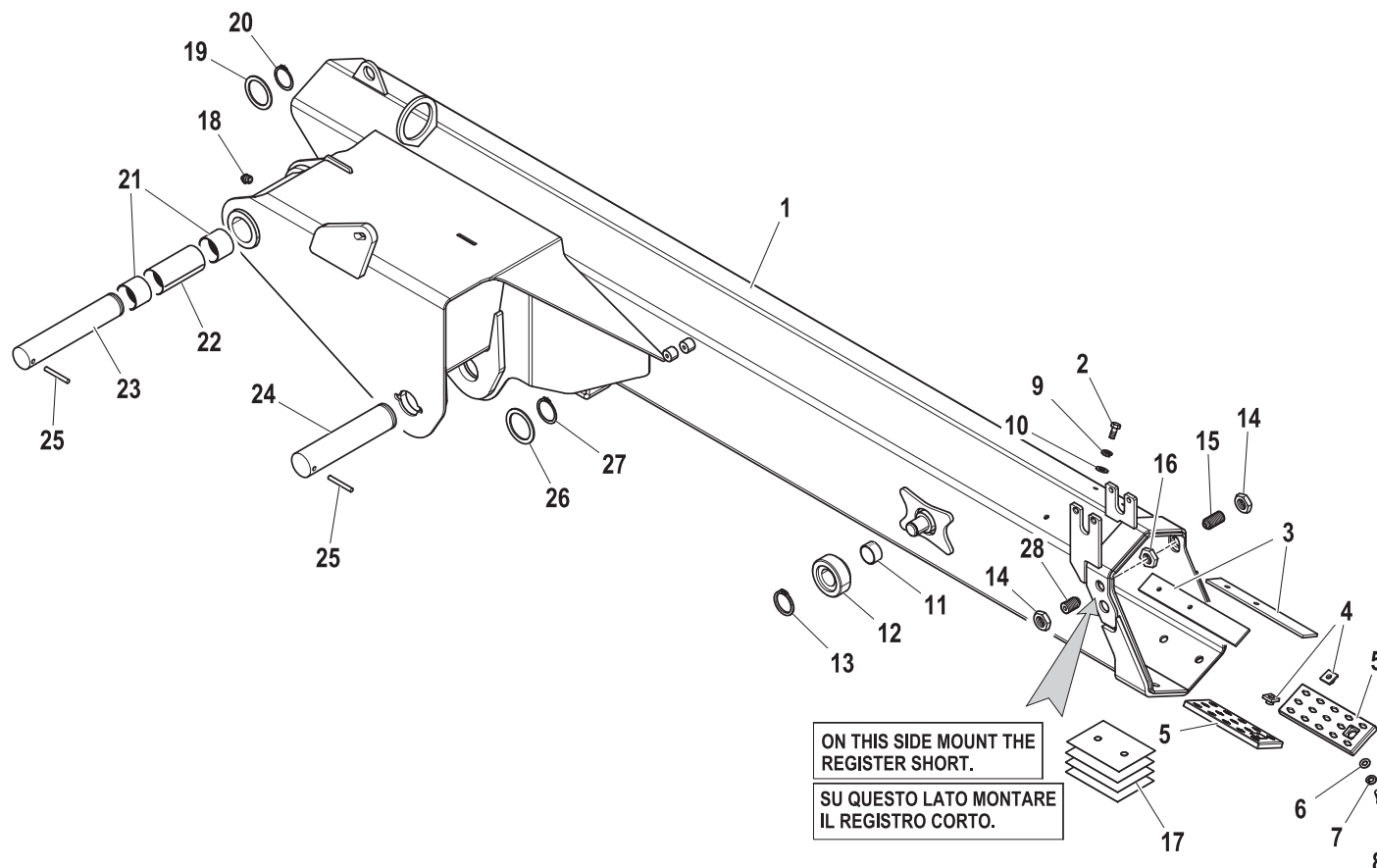
Sheet

5480142-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5030328	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	5141405	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	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	10	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	11	5140122	1	Bushing
	12	5141243	1	Roller (2nd Boom)
	13	3070027	1	Seeger [Seeger x alberi D.30]
	14	3040089	2	Lock nut
	15	5000771	1	Adjusting screw [M20 L=35]
	16	5002622	2	Ring nut [spess.6mm]
RC	17	5000869	4	Plate (Crane levelling)
	18	3080501	1	Grease nipple [M8X1.25]
	19	5002590	1	Washer (Thickness)
	20	3070045	1	Seeger



R	Pos.	Variant Code	Q.ty	Description
	21	5140695	2	Bushing
	22	5002700	1	Spacer (Bushing)
	23	5151149	1	Pin
	24	5151162	1	Pin
	25	3061012	2	Cylindrical pin
	26	5002591	1	Washer (Thickness)
	27	3070046	1	Seeger
	28	5002823	1	Adjusting screw [M20 L=25]

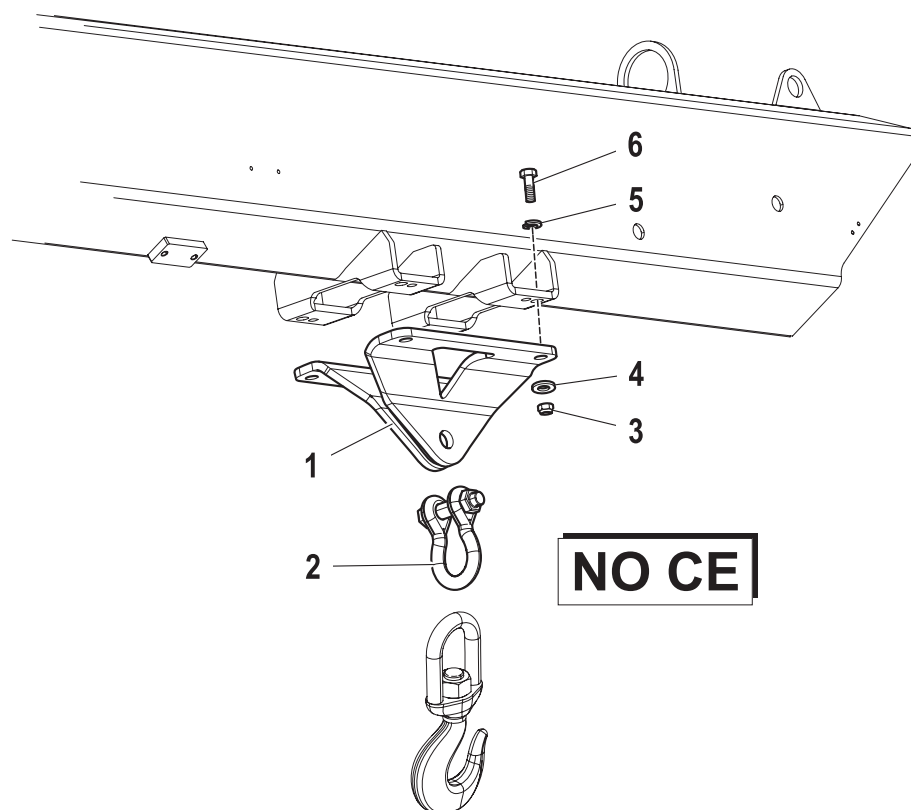
HOOK KIT (fixed)

Table code

Sheet

7887654-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5093097	1	Hook coupling (fixed)
	2	3200067	1	Shackles [T6.5]
	3	3040306	4	Stopnut [Dado Stop M14-70 Norm]
	4	3060009	4	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	5	3060059	4	Split lock washer [D=16 C72 ZC]
	6	3010413	4	Hex screw [M14X45 10.9 ZC UNI 5737PF]

2nd Boom (PIPE INSIDE EXTENSION)

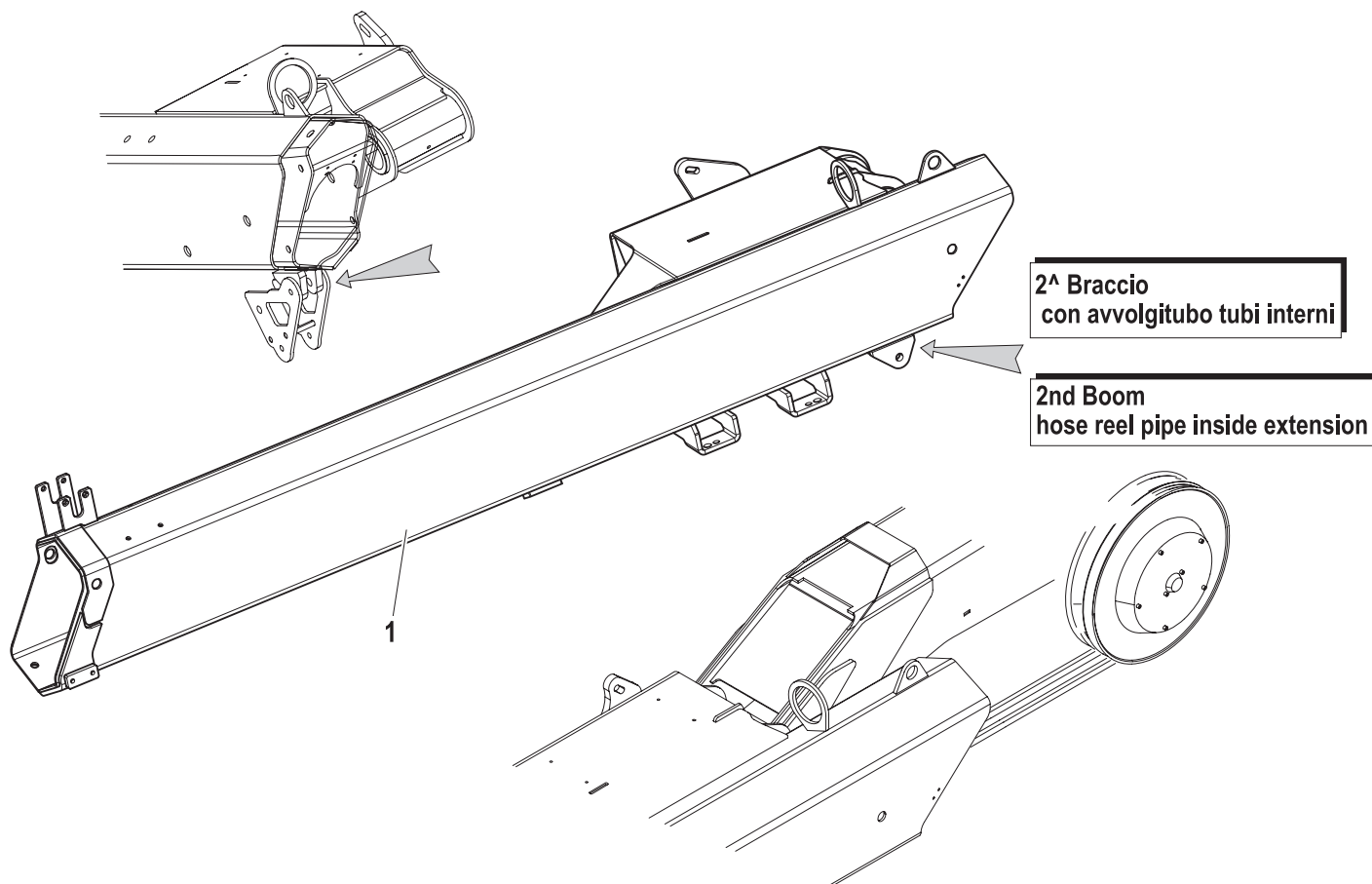
Table code

Sheet

5480160-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5030363	1	Secondary boom



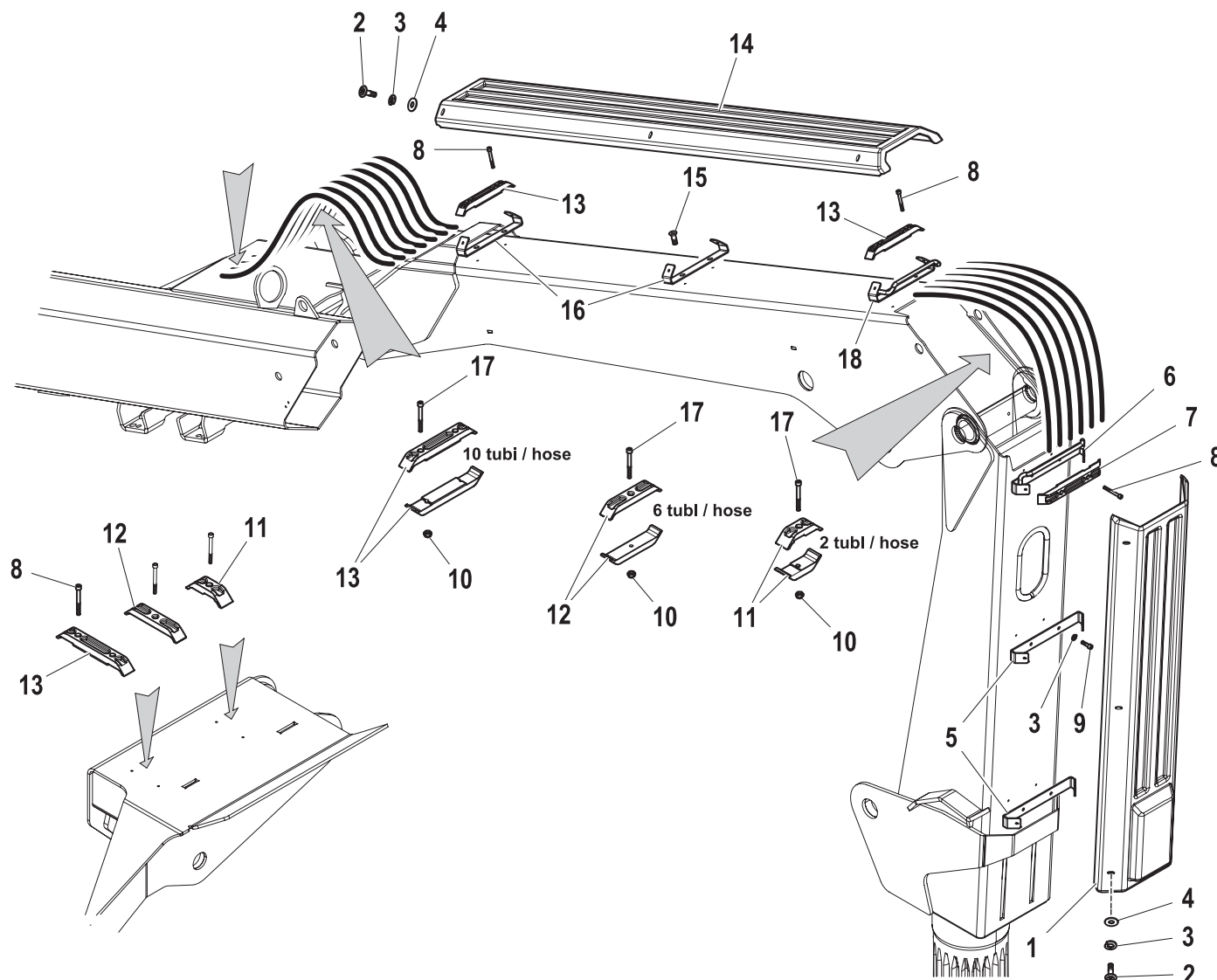
Protective cover (Flexible hose)

Table code

Sheet

5590462-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091951	1	Protective guard (Column)
	2	3020984	12	Hex socket screw [M6X10 10.9 EN ISO7380]
	3	3060053	16	Split lock washer [D=6.4 C72 ZC]
	4	3060030	12	Flat washer [D.6.6X18 UNI 6593 ZC]
	5	5002639	2	Support (Casing)
	6	5091730	1	Support (Casing)
	7	5141341	1	Clamp (Hose clamp)
	8	3020040	6	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	5141343	6	Clamp (Hose clamp)
	13	5141340	8	Clamp (Hose clamp)
	14	5091950	1	Protective guard (1st Boom)
	15	3020438	2	TSEI screw [M6X14 10.9 ZC UNI 5933]
	16	5002638	2	Support (Casing)
	17	3020045	2	Socket head cap screw [M6X45 8.8 ZC UNI 5931]
	18	5091736	1	Support (Casing)

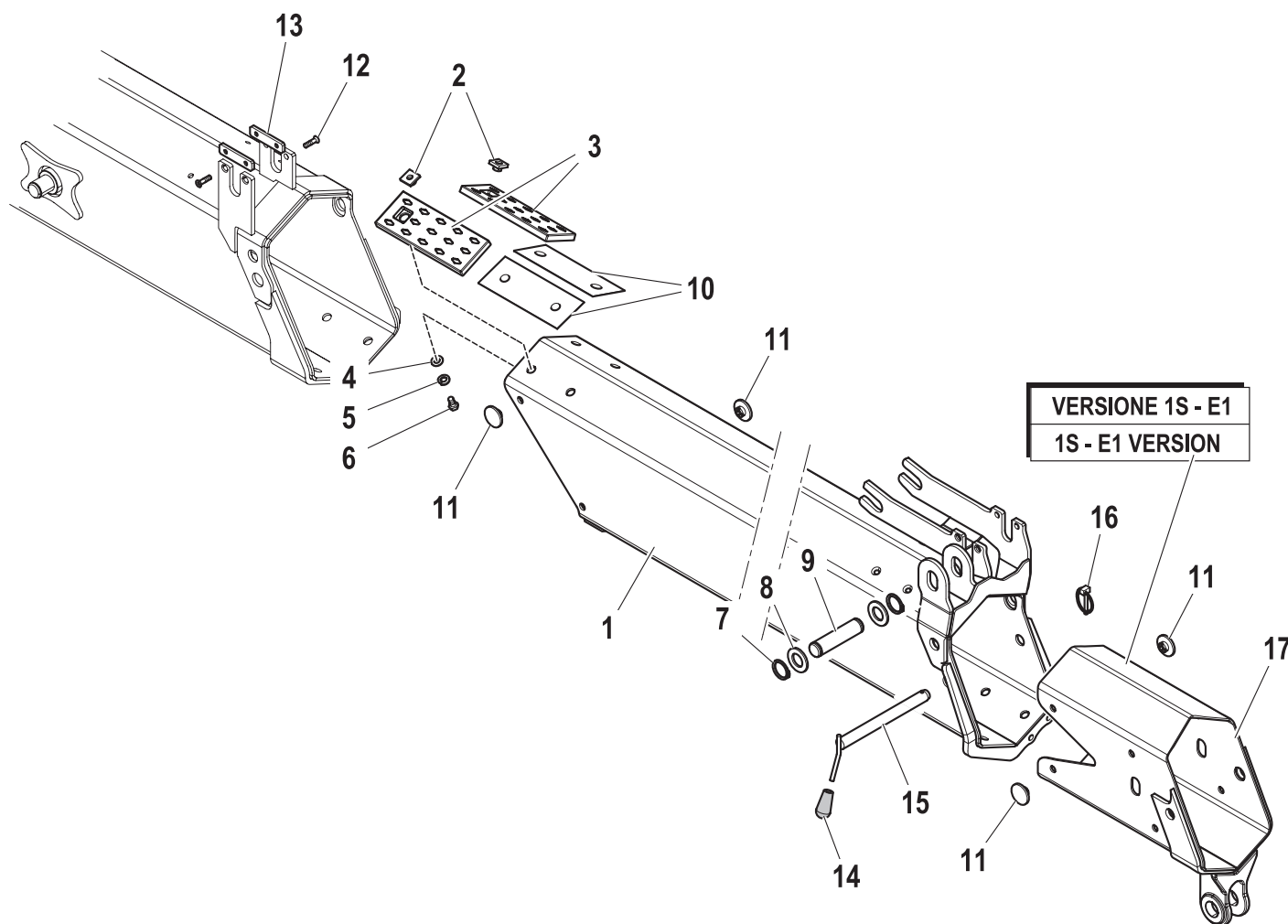
1st Extension

Table code

Sheet

5490130-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020662	1	Extension
RC	2	5000827	2	Button
RC	3	5141405	2	Slide shoe
RC	4	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	5	3060056	2	Split lock washer [D=10 C72 ZC]
RC	6	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	7	3070022	2	Seeger [Alberi d.25 mm]
	8	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	9	5150972	1	Pin
RC	10	5000869	2	Plate (Crane levelling)
	11	W370400700	12	Button (Coupling backlash)
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	5002273	2	Keep plate (Extension Hydraulic jack)
	14	3190189	1	Knob
	15	5151006	1	Pin (Handle)
	16	3060753	1	Cotter pin (Locking ring)
	17	5020825	1	Hook coupling

1st Extension hydraulic (Hydraulic system)

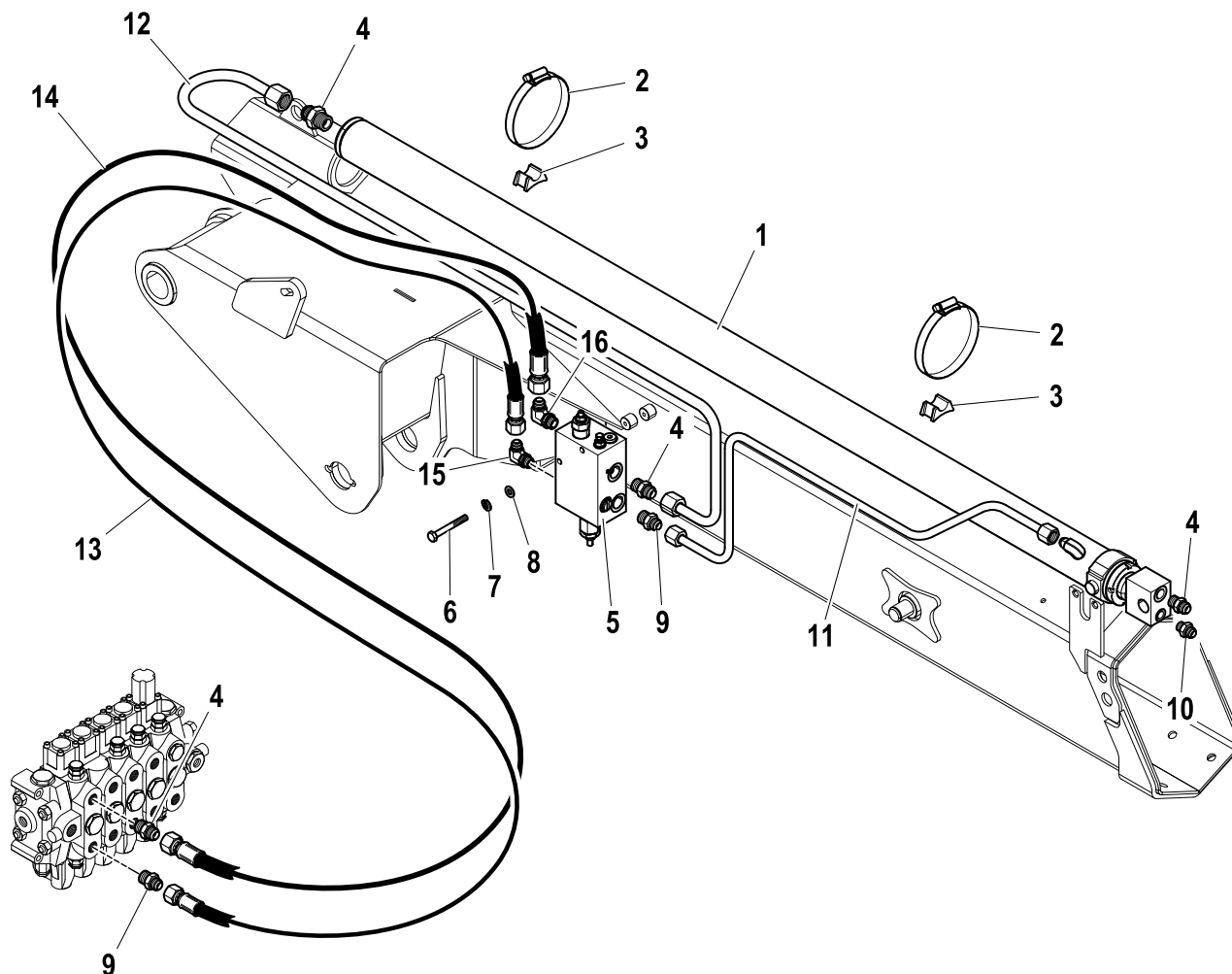
Table code

Sheet

6210558-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410558	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	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	10	3101043	1	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	11	5393284	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1190]
	12	5393285	1	Bonderized tube [TuboFe360 -16x2.57/8-14L1475]
	13	5272348	1	Flexible hose
	14	5281346	1	Flexible hose
	15	3101128	1	90° Connection [90° ORIENT.3/4-16-1/2"CIL.]
	16	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]



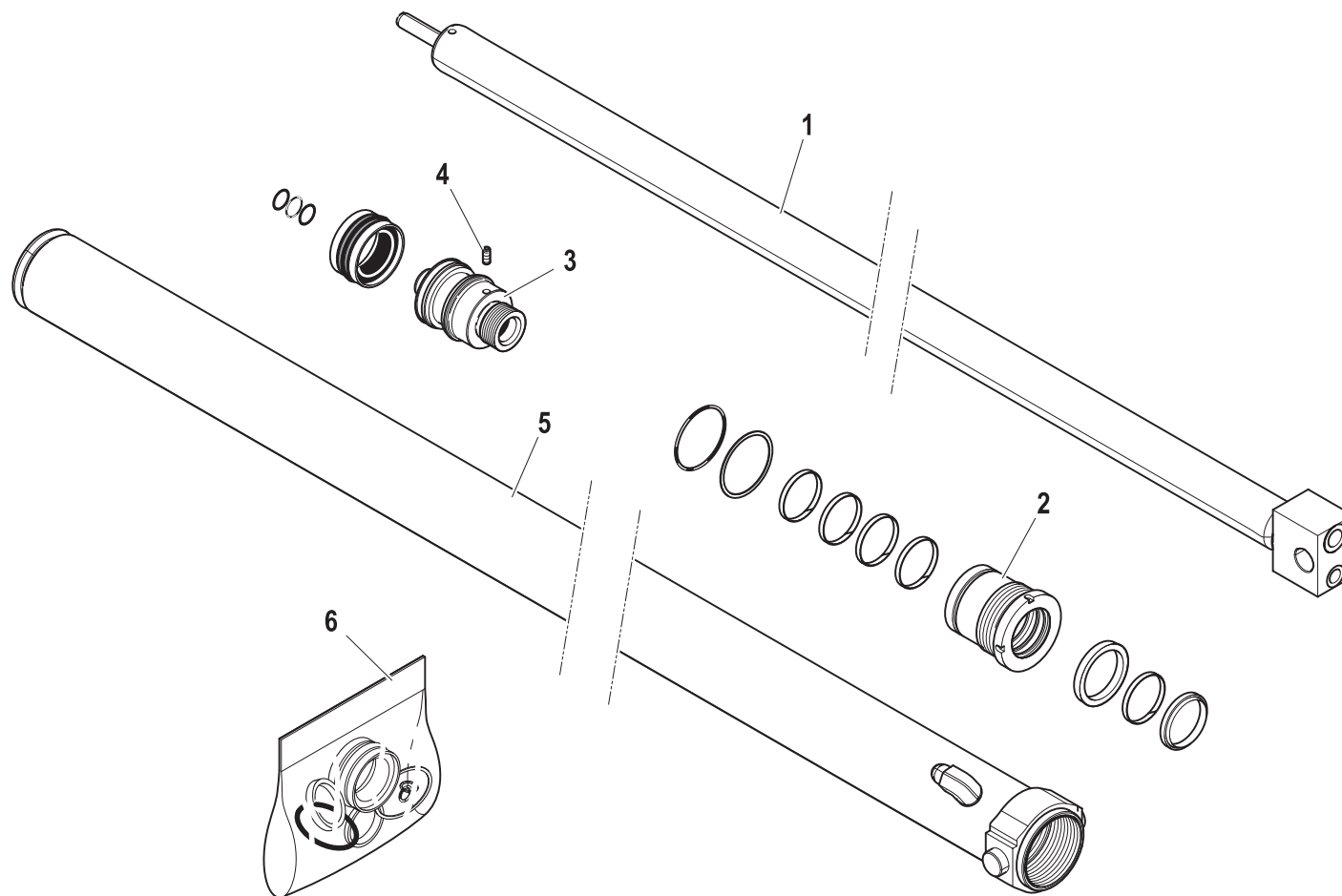
1th and 2nd extension hydraulic cylinder

Table code

Sheet

6410558-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031116	1	Rod unit
	2	6040319	1	Close nipple
	3	6050362	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070736	1	Cylinder
RC	6	5550846	1	Seal kit

2nd Extension

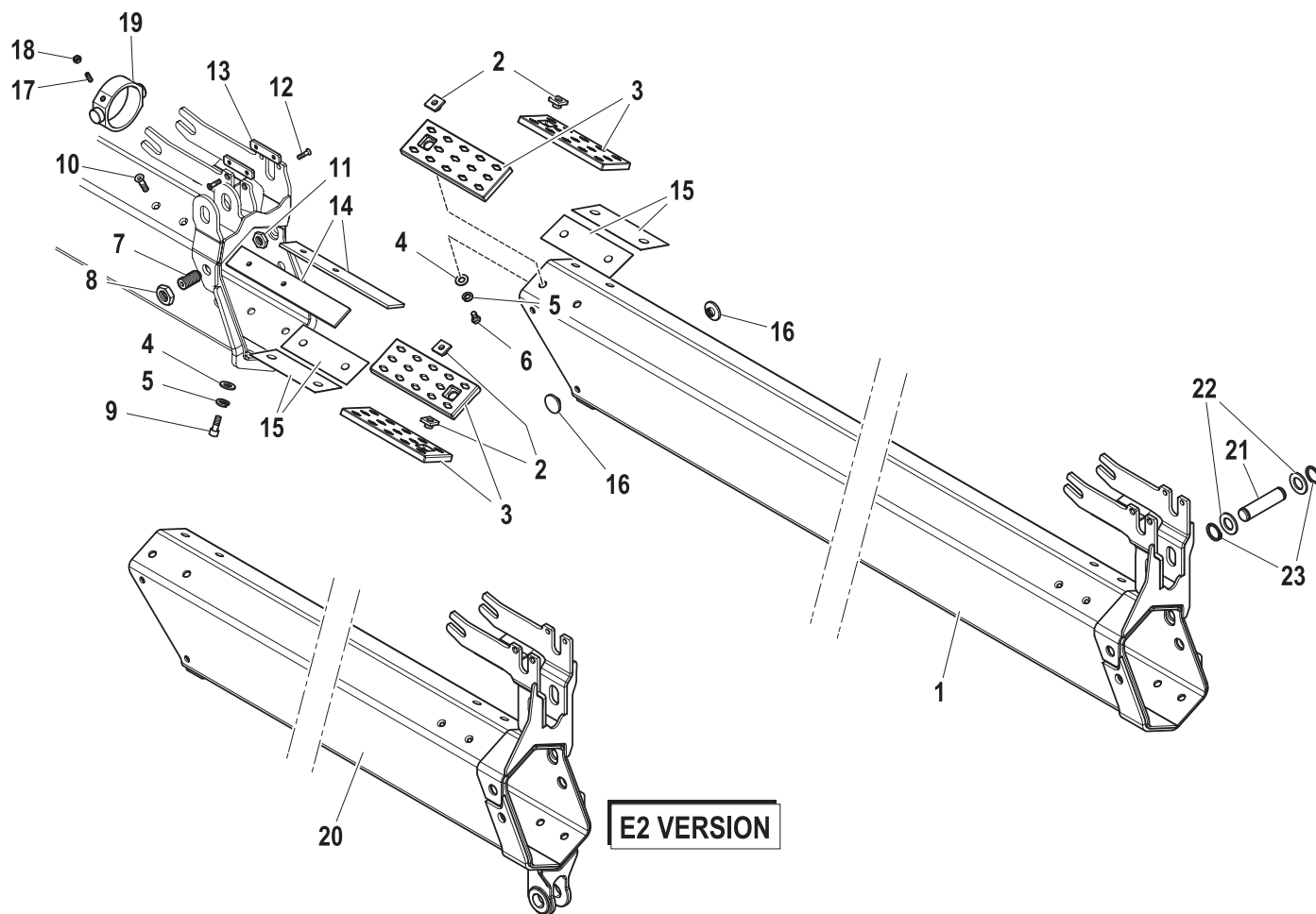


Table code	Sheet
5530077-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020702	1	Extension
RC	2	5000827	4	Button
RC	3	5141405	4	Slide shoe
RC	4	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	5	3060056	4	Split lock washer [D=10 C72 ZC]
RC	6	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	7	5000771	2	Adjusting screw [M20 L=35]
	8	3040089	2	Lock nut
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	11	5002622	2	Ring nut [spess.6mm]
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	5002273	2	Keep plate (Extension Hydraulic jack)
	14	5140993	2	Sliding block
RC	15	5000869	4	Plate (Crane levelling)
	16	W370400700	4	Button (Coupling backlash)
	17	3060507	2	Grub screw
	18	3040084	2	Lock nut [M10 basso UNI 5589]
	19	5002142	1	Collar (Mobile)
	20	5020661	1	Extension

2nd Extension

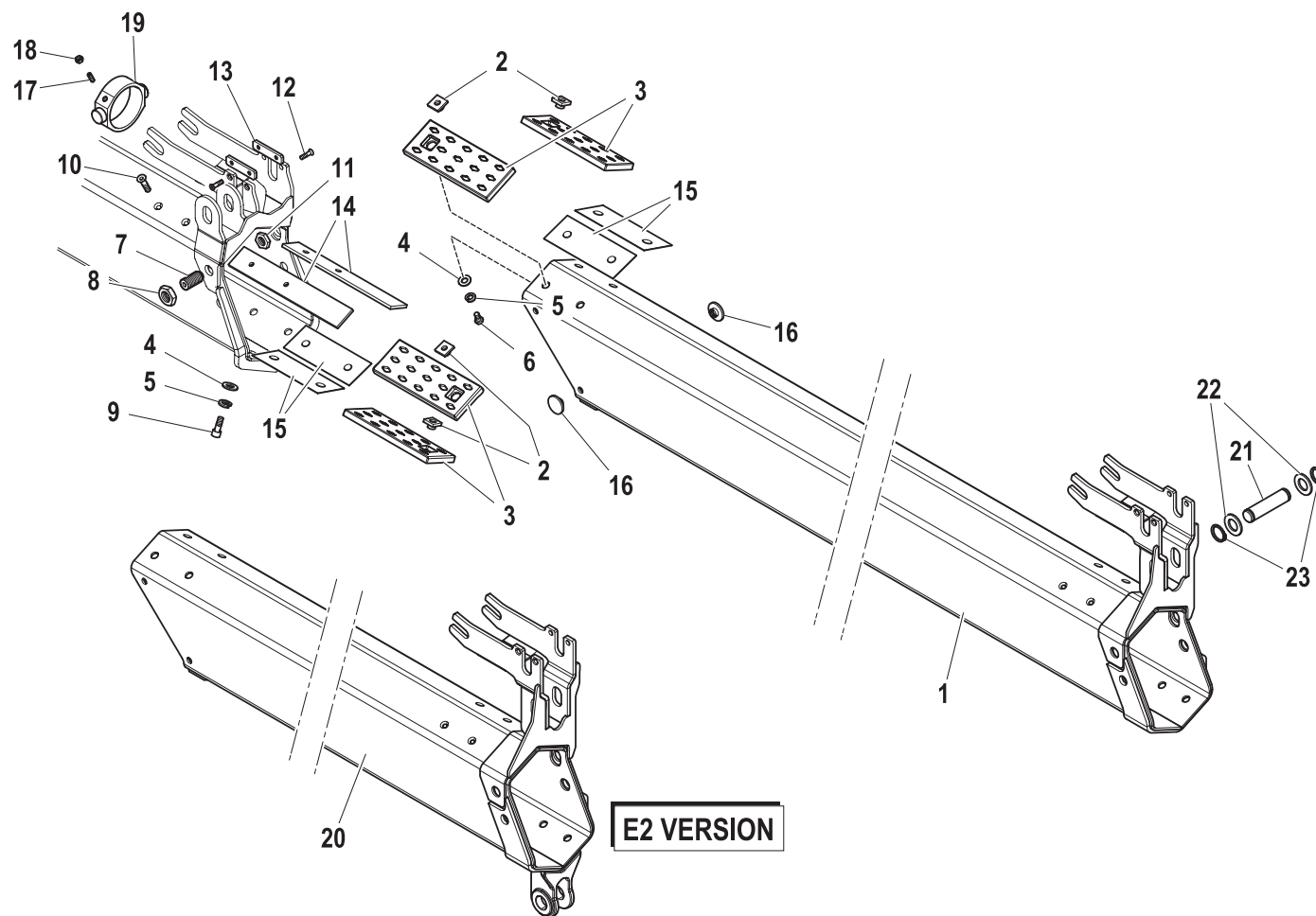
Table code

Sheet

5530077-1.0

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]



2nd EXTENSION HYDRAULIC JACK (Hydraulic system)

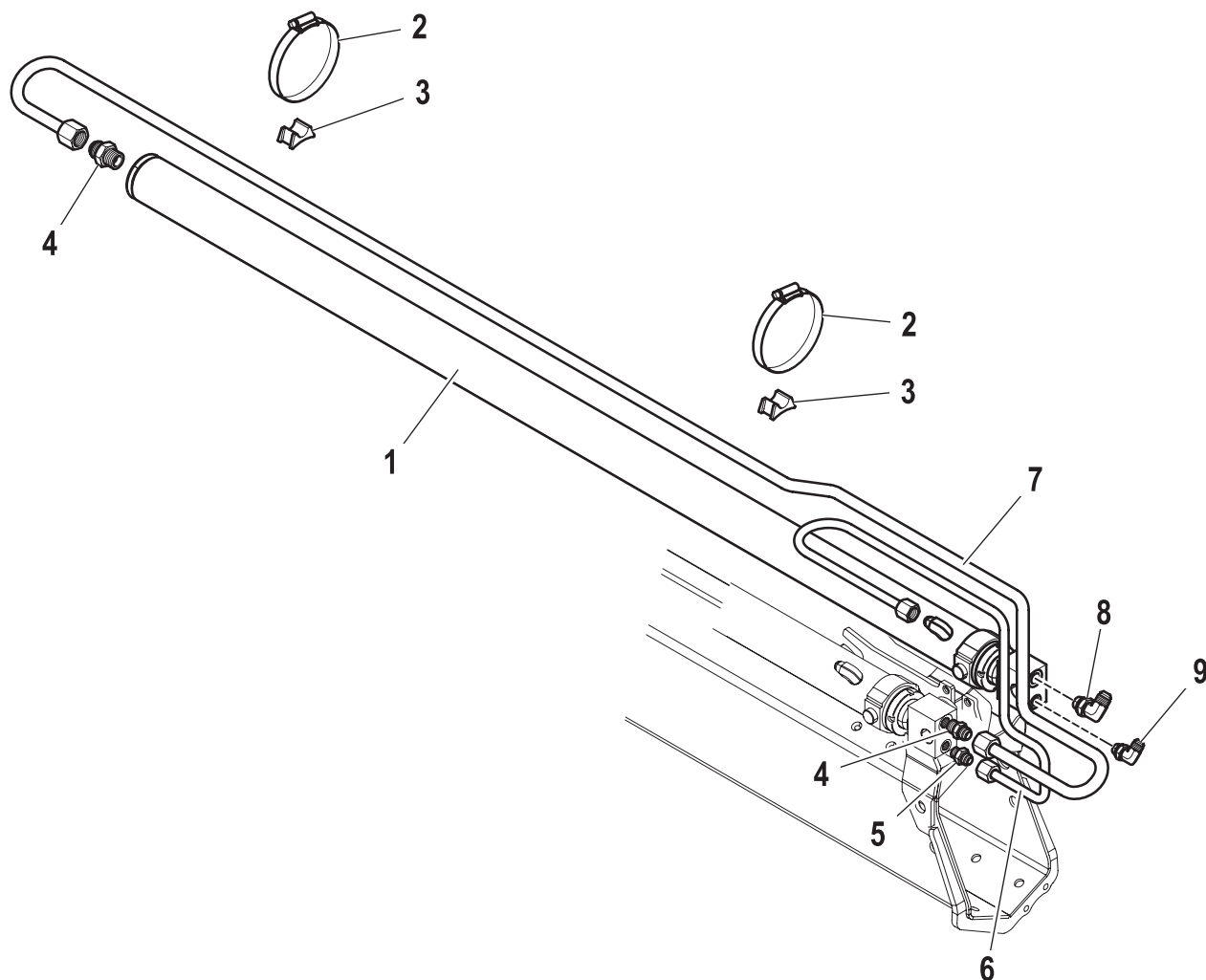
Table code

Sheet

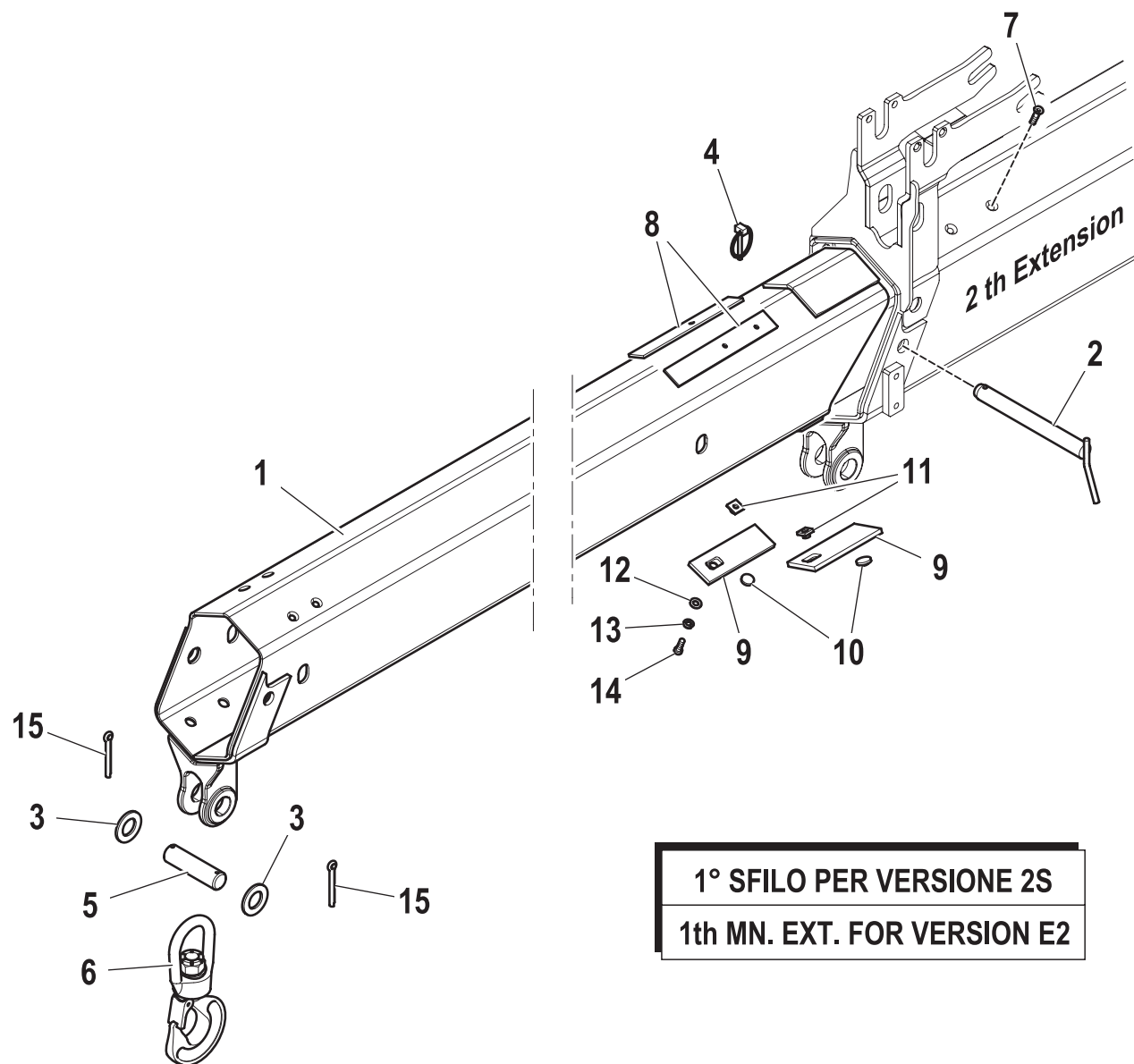
6210559-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410558	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101043	1	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	6	5393281	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1200]
	7	5393282	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2610]
	8	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	9	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]

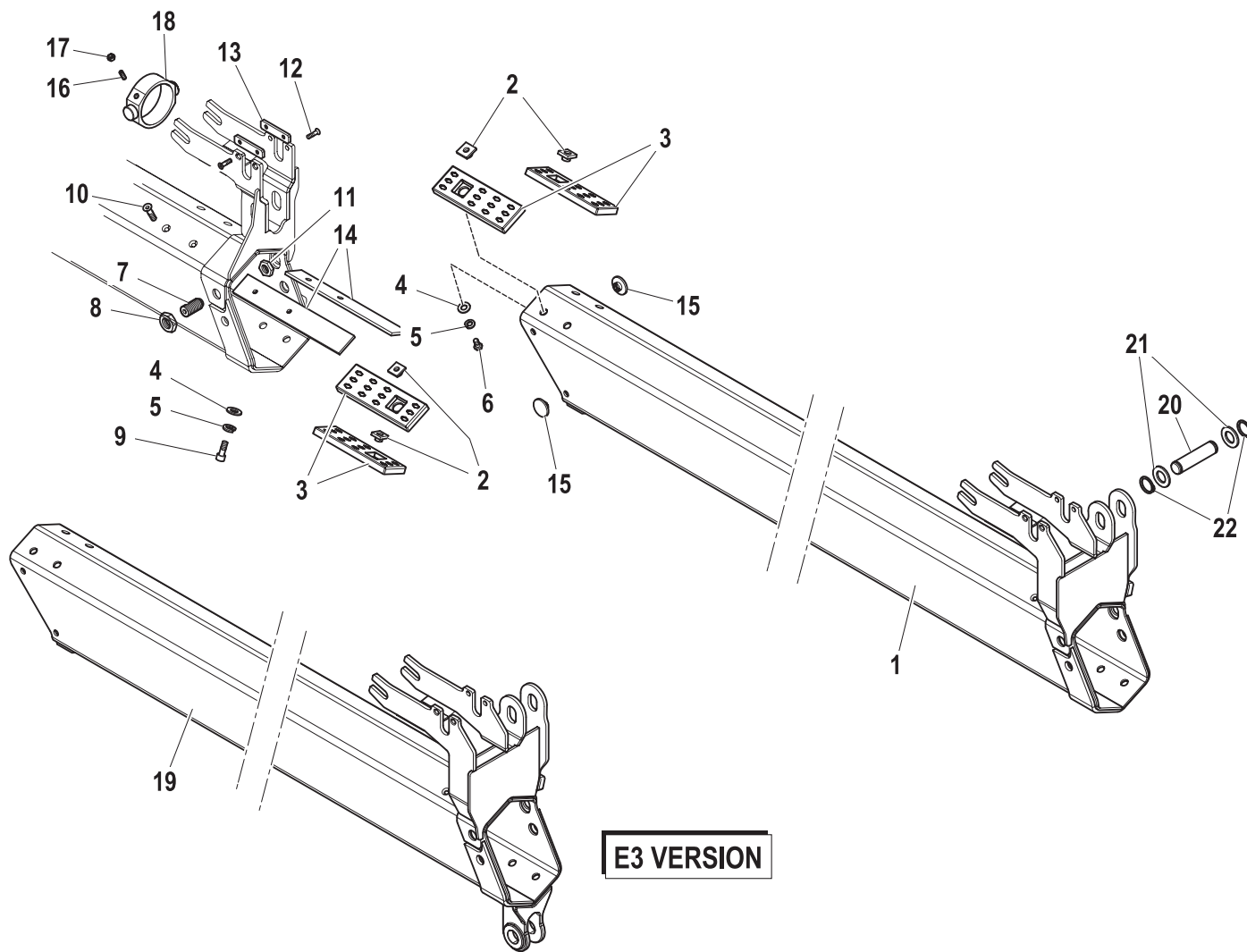


R	Pos.	Variant Code	Q.ty	Description
	1	5010408	1	Manual extension
	2	5151006	1	Pin (Handle)
	3	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151158	1	Pin assembly
	6	3200028	1	Swivel hook [T8]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5140974	2	Slide shoe
RC	9	5140744	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	3060902	2	Cotter pin



1° SFILO PER VERSIONE 2S
1th MN. EXT. FOR VERSION E2

3rd EXTENSION



E3 VERSION

Table code	Sheet
5540110-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020703	1	Extension
RC	2	5000827	4	Button
RC	3	5141408	4	Slide shoe
RC	4	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	5	3060056	4	Split lock washer [D=10 C72 ZC]
RC	6	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	7	5000771	2	Adjusting screw [M20 L=35]
	8	3040089	2	Lock nut
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	11	5002622	2	Ring nut [spess.6mm]
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	5002273	2	Keep plate (Extension Hydraulic jack)
	14	5140994	2	Sliding block
	15	W370400700	4	Button (Coupling backlash)
	16	3060507	2	Grub screw
	17	3040084	2	Lock nut [M10 basso UNI 5589]
	18	5002609	1	Collar (Mobile)
	19	5020660	1	Extension
	20	5150972	1	Pin

3rd EXTENSION

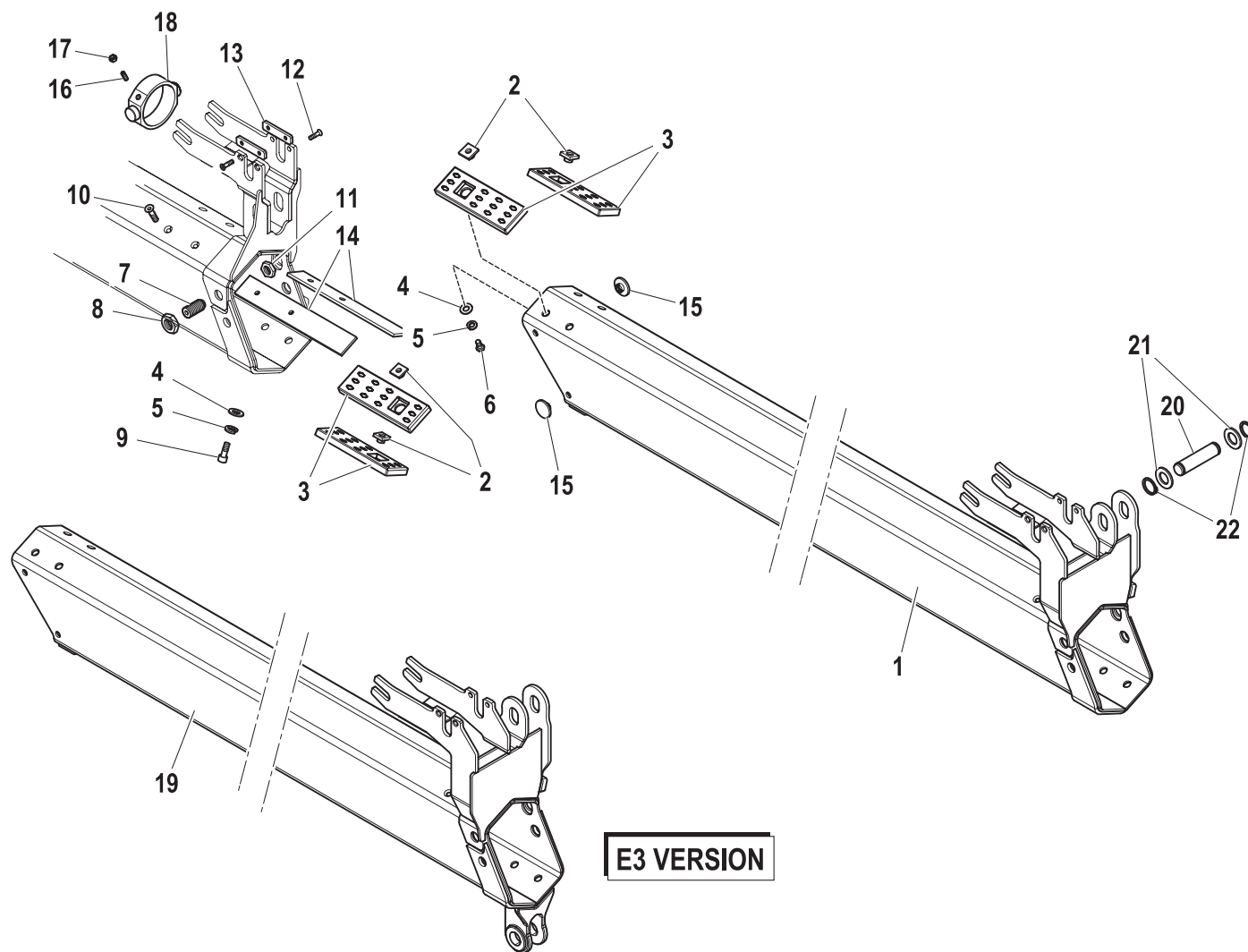
Table code

Sheet

5540110-1.0

2/2

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



E3 VERSION

3rd extension Hydraulic jack (Hydraulic system)

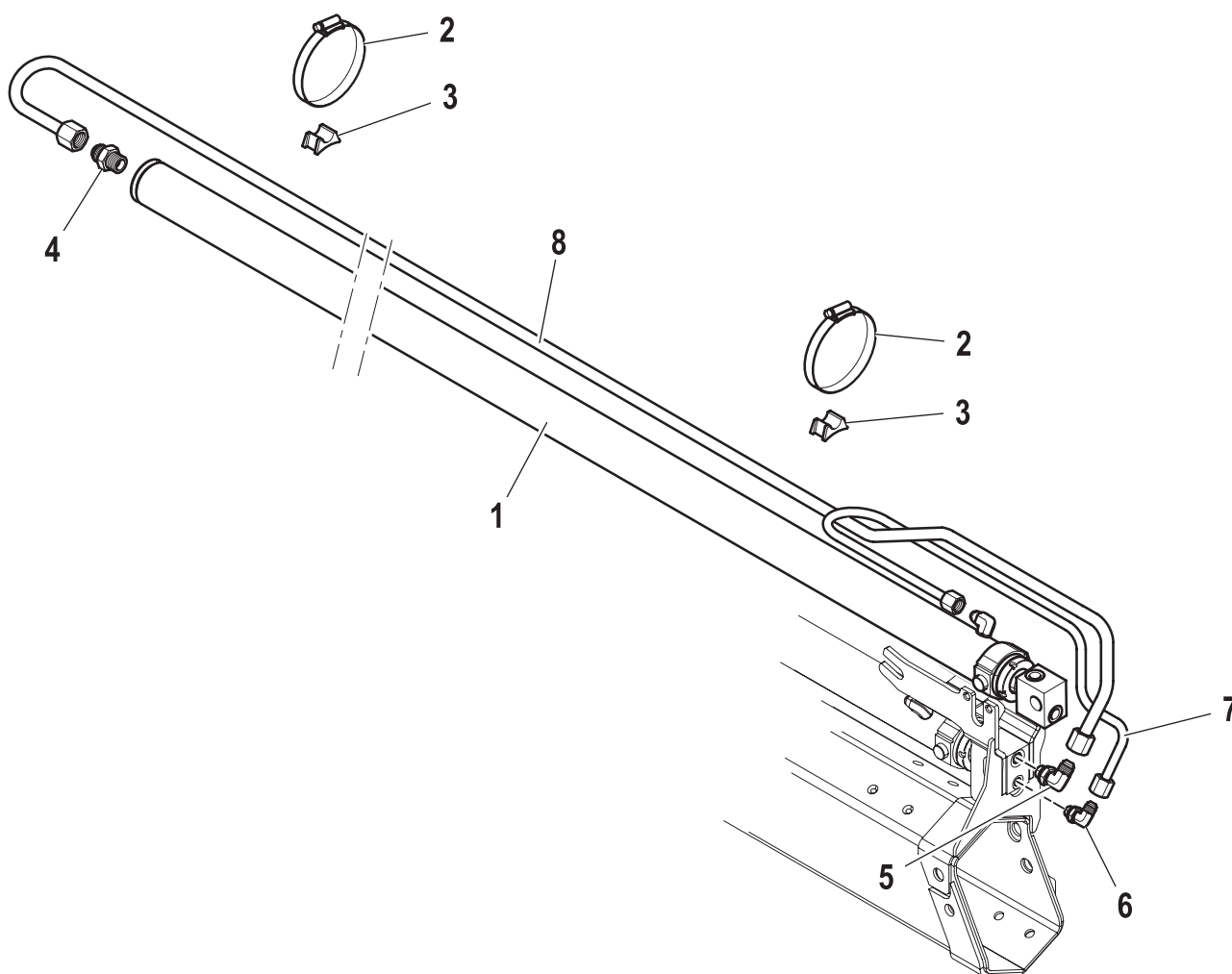
Table code

Sheet

6210560-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410560	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	7	5393279	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1105]
	8	5393280	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2595]



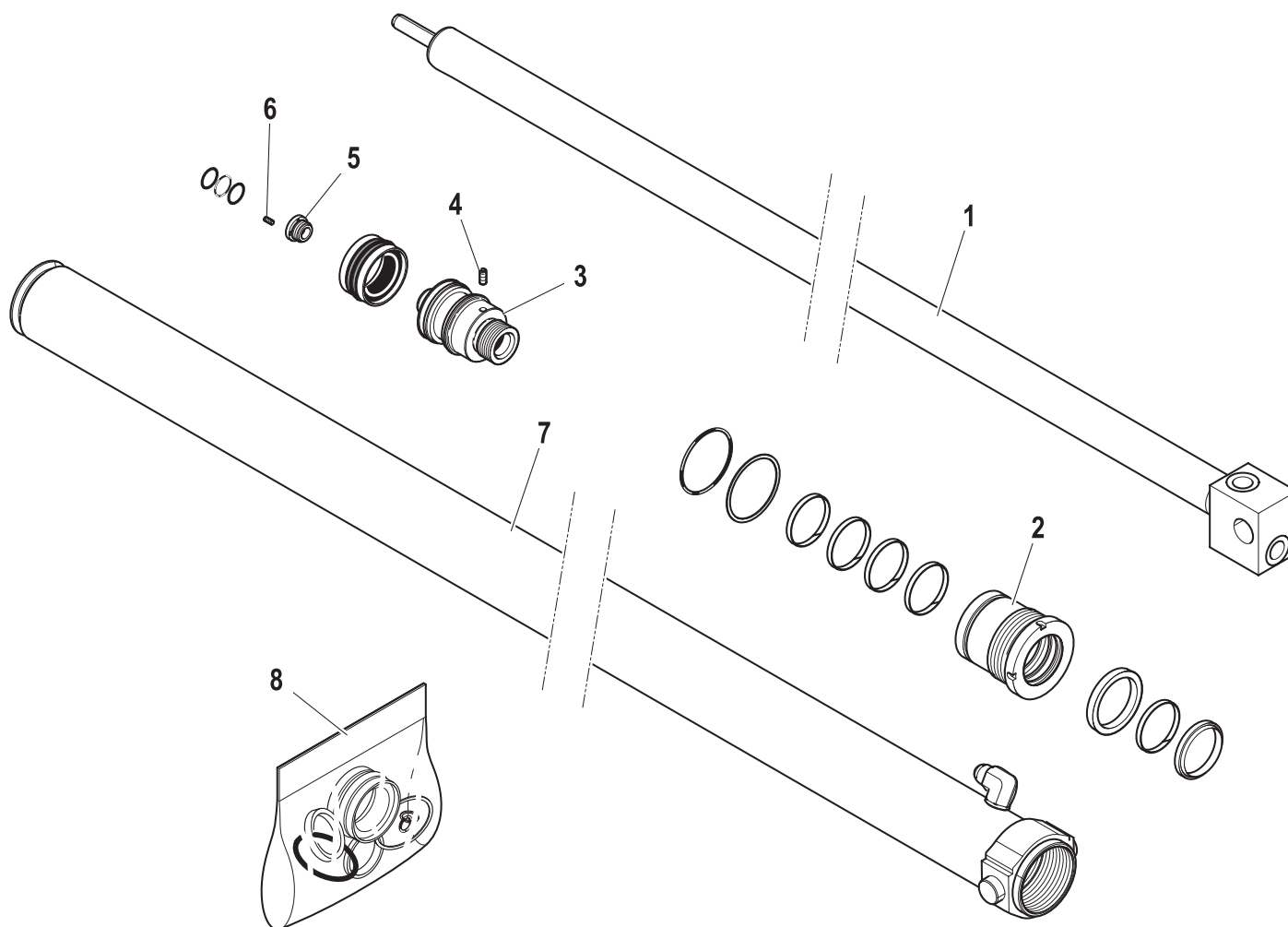
3rd and 4th extension hydraulic cylinder

Table code

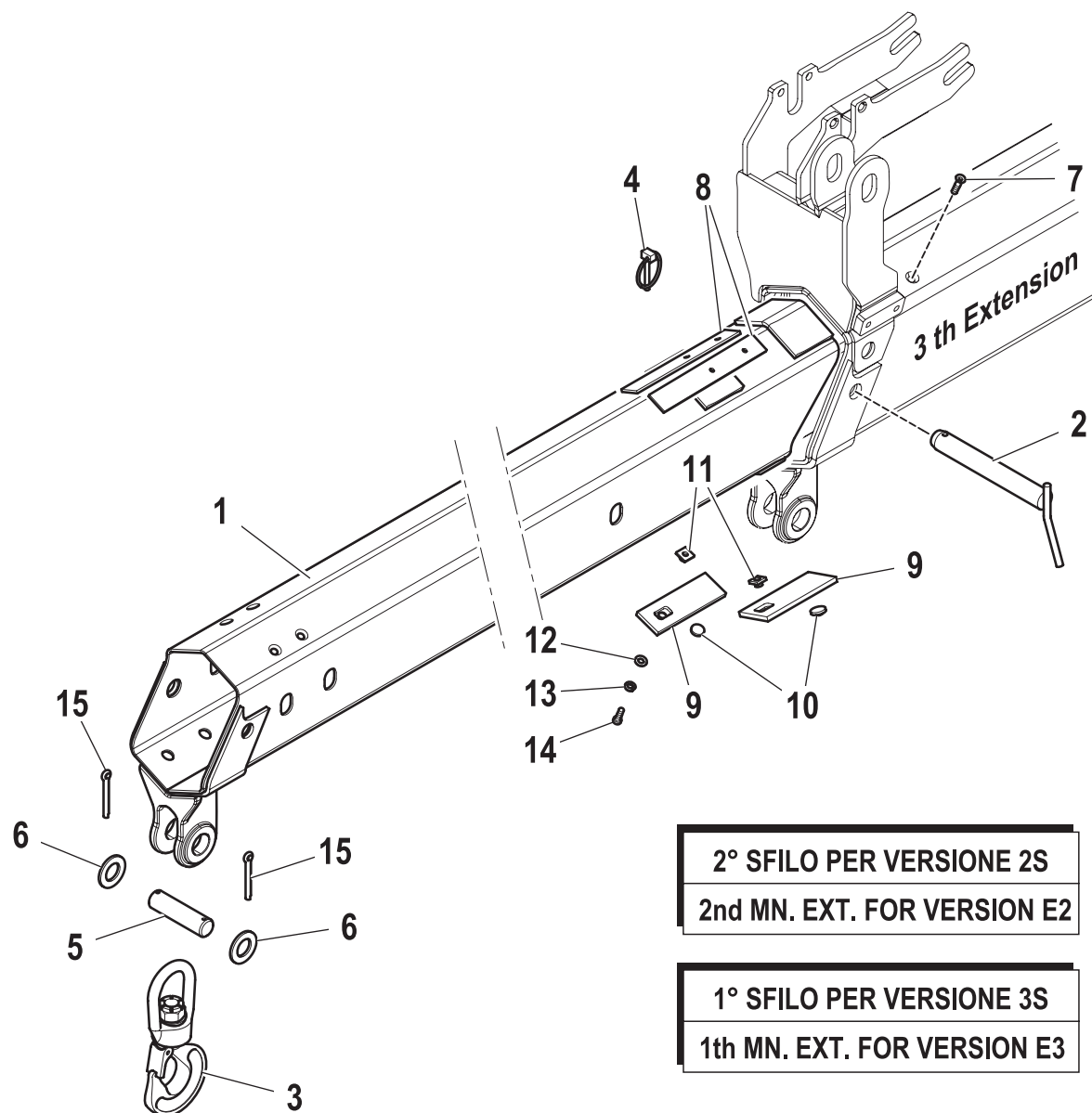
Sheet

6410560-1.0

1/1

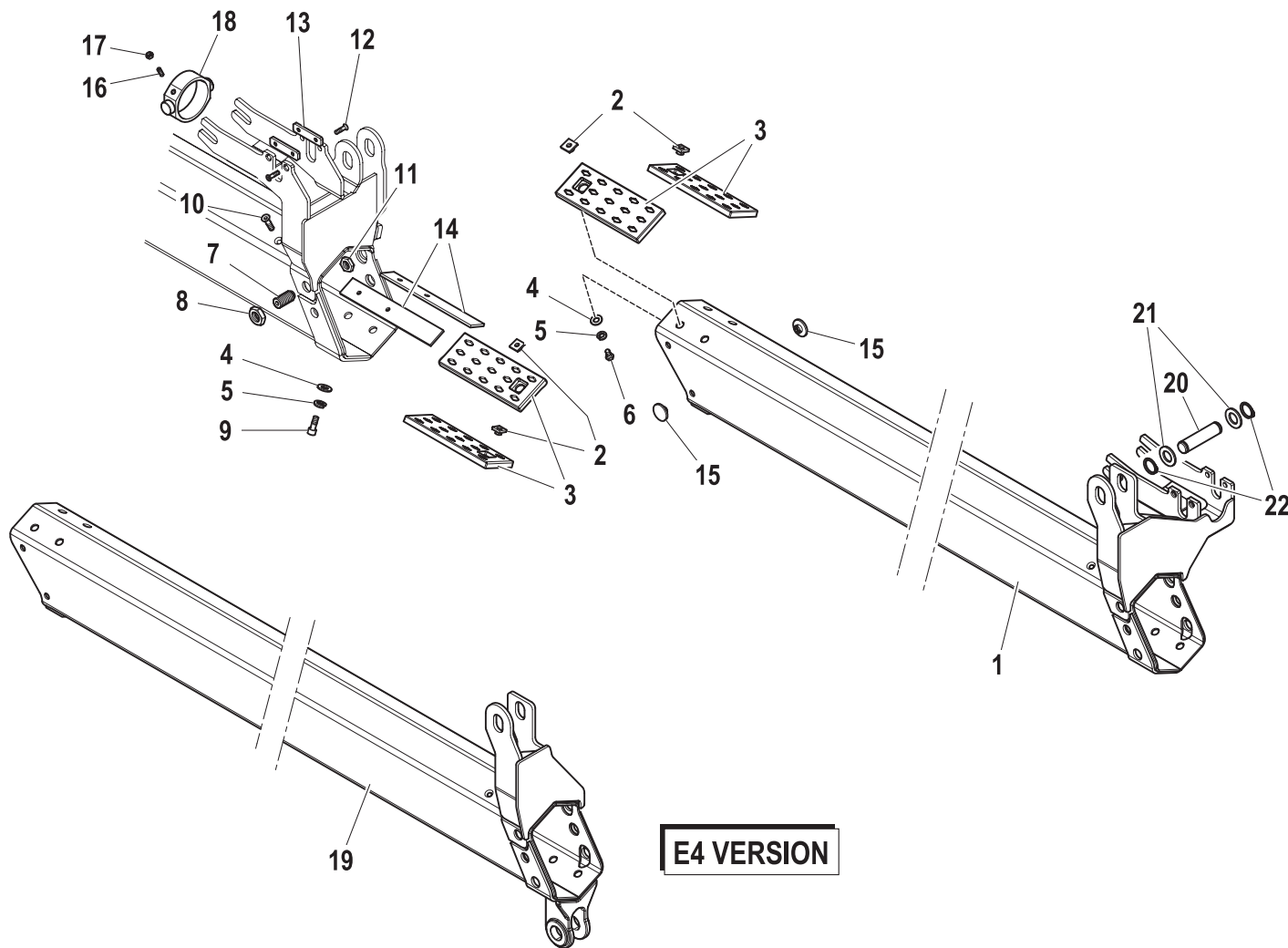


R	Pos.	Variant Code	Q.ty	Description
	1	6031118	1	Rod unit
	2	6040338	1	Close nipple
	3	6050275	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6040269	1	Ring nut
	6	3060248	1	Grub screw
	7	6070737	1	Cylinder
RC	8	5550847	1	Seal kit



R	Pos.	Variant Code	Q.ty	Description
	1	5010409	1	Manual extension
	2	5151010	1	Pin (Handle)
	3	3200028	1	Swivel hook [T8]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151158	1	Pin assembly
	6	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5140974	2	Slide shoe
RC	9	5140744	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	3060902	2	Cotter pin

4th EXTENSION



E4 VERSION

Table code

Sheet

5560073-1.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020659	1	Extension
RC	2	5000827	4	Button
RC	3	5141408	4	Slide shoe
RC	4	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	5	3060056	4	Split lock washer [D=10 C72 ZC]
RC	6	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	7	5000771	2	Adjusting screw [M20 L=35]
	8	3040089	2	Lock nut
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	11	5002622	2	Ring nut [spess.6mm]
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	5002273	2	Keep plate (Extension Hydraulic jack)
RC	14	5141353	2	Slide shoe
	15	W370400700	4	Button (Coupling backlash)
	16	3060507	2	Grub screw
	17	3040084	2	Lock nut [M10 basso UNI 5589]
	18	5002609	1	Collar (Mobile)
	19	5020691	1	Extension
	20	5150972	1	Pin

4th EXTENSION

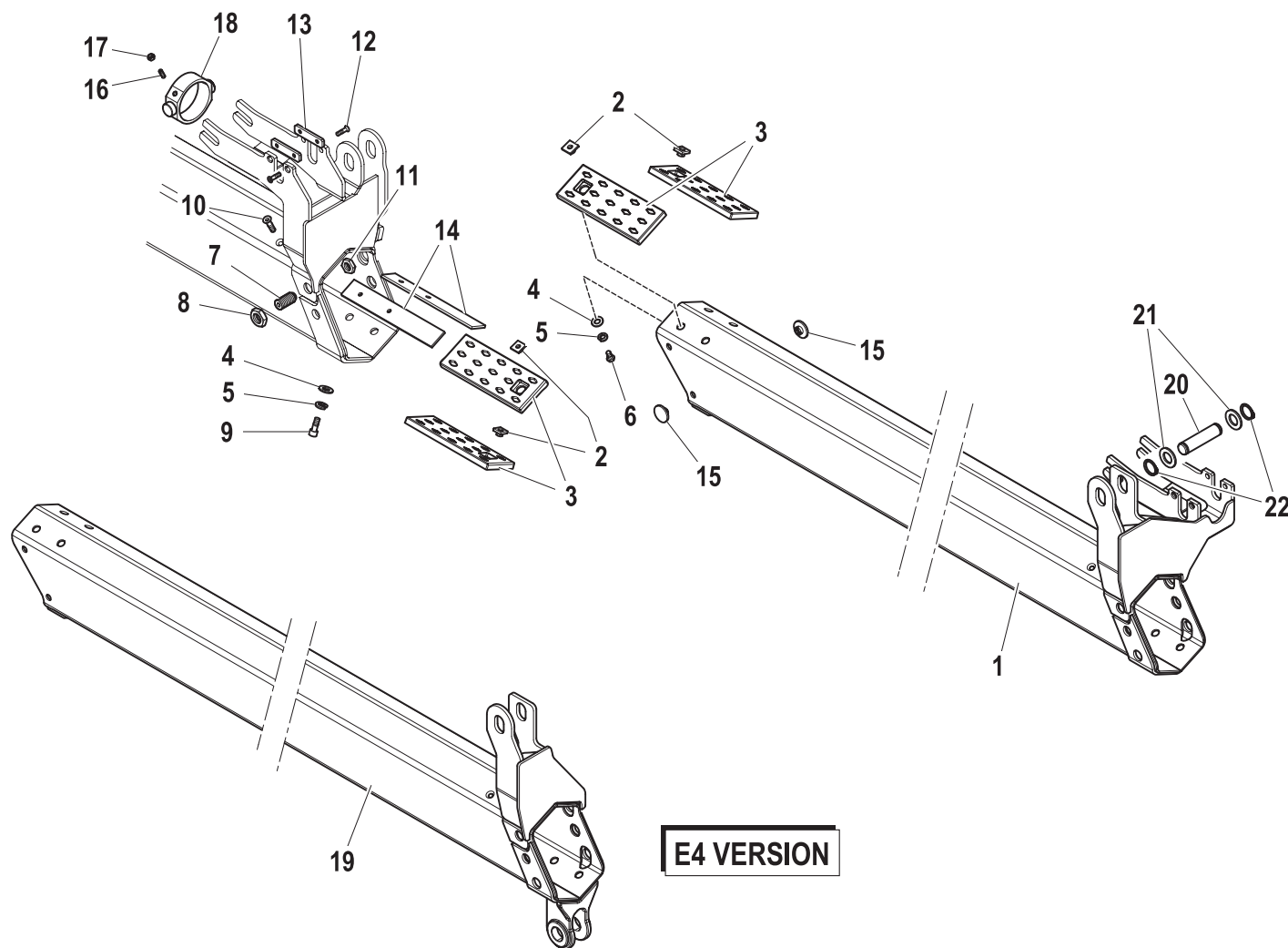
Table code

Sheet

5560073-1.0

2/2

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



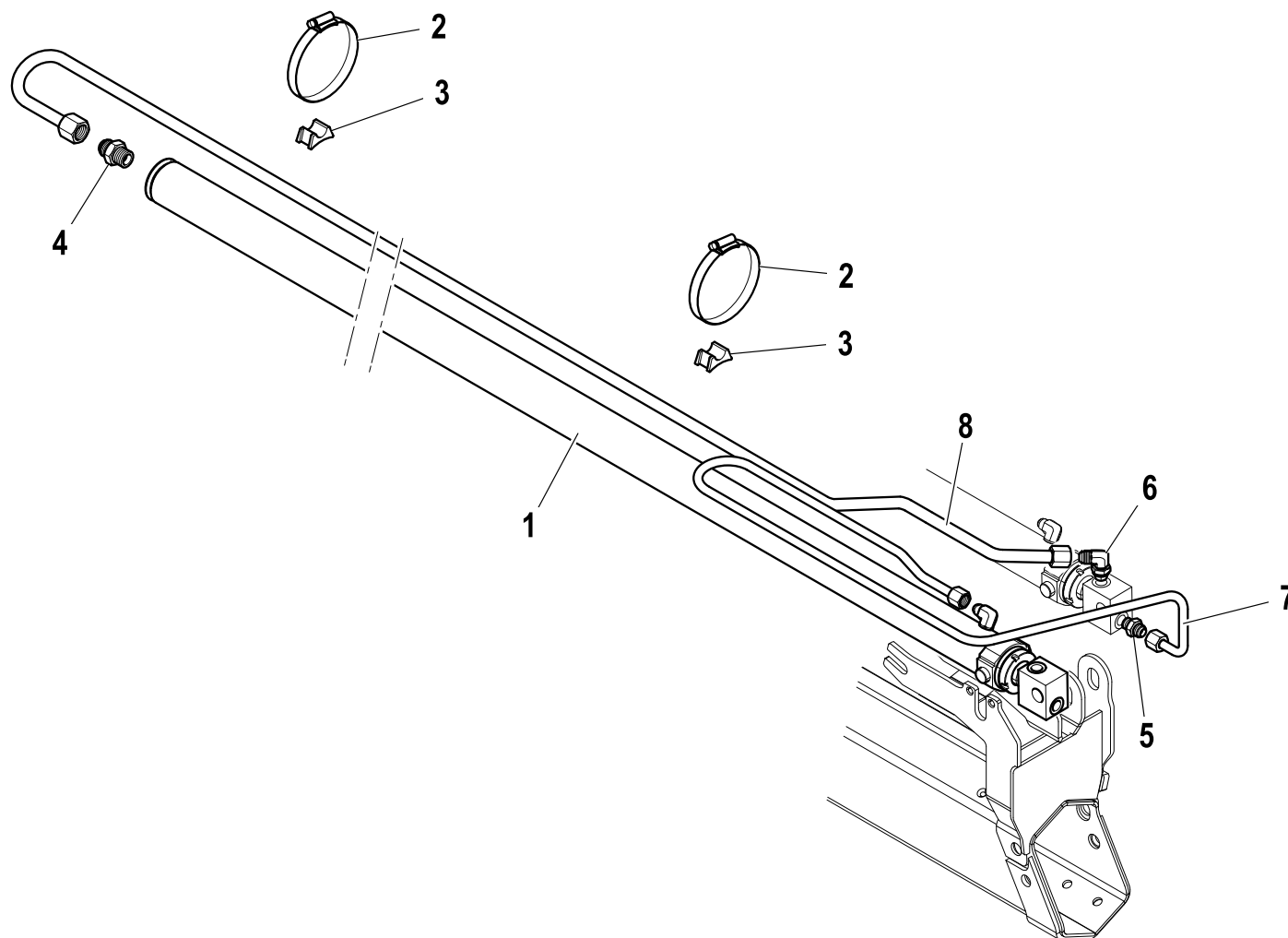
4th extension Hydraulic jack (Hydraulic system)

Table code

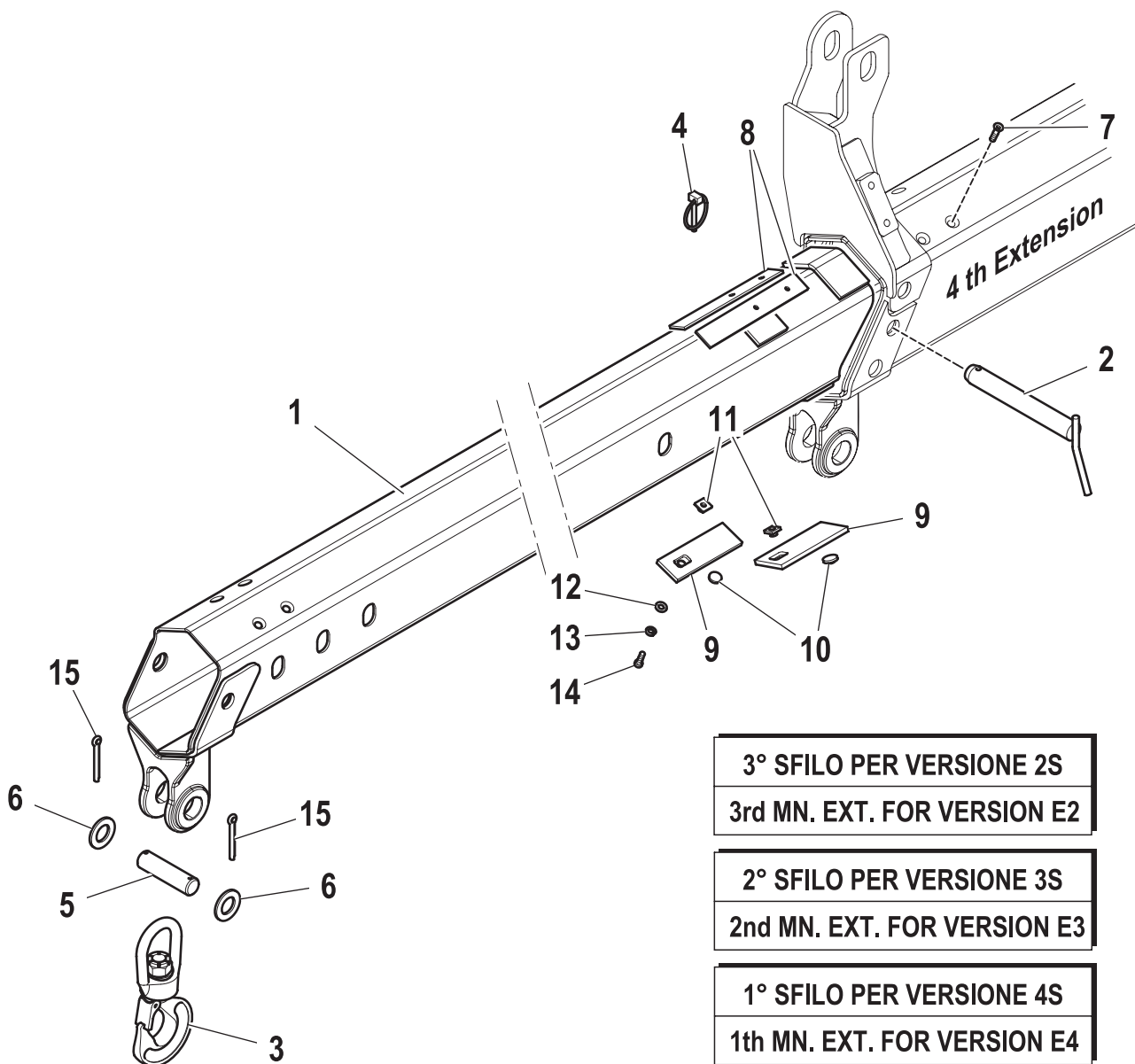
Sheet

6210561-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410560	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	6	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	7	5393277	1	Bonderized tube [TuboFe360 -12x2 3/4-16 L1170]
	8	5393278	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2450]



3° SFILO PER VERSIONE 2S

3rd MN. EXT. FOR VERSION E2

2° SFILO PER VERSIONE 3S

2nd MN. EXT. FOR VERSION E3

1° SFILO PER VERSIONE 4S

1th MN. EXT. FOR VERSION E4

R	Pos.	Variant Code	Q.ty	Description
	1	5010410	1	Manual extension
	2	5150819	1	Pin (Handle)
	3	3200028	1	Swivel hook [T8]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151158	1	Pin assembly
	6	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]
RC	7	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
RC	8	5141125	2	Slide shoe
RC	9	5140744	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	3060902	2	Cotter pin

5th EXTENSION

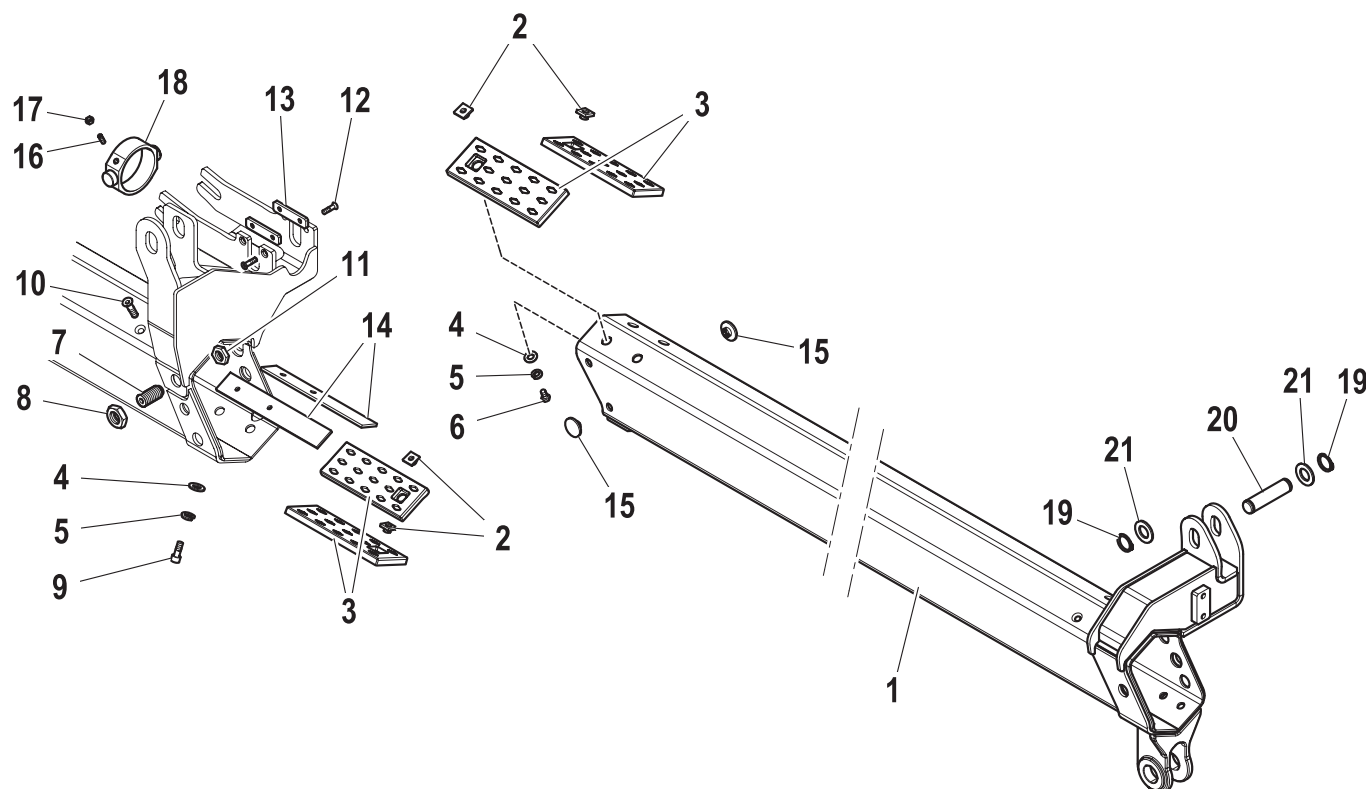
Table code

Sheet

5570037-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3060012	2	Flat washer [D.21X37X3 UNI 6592 ZC]



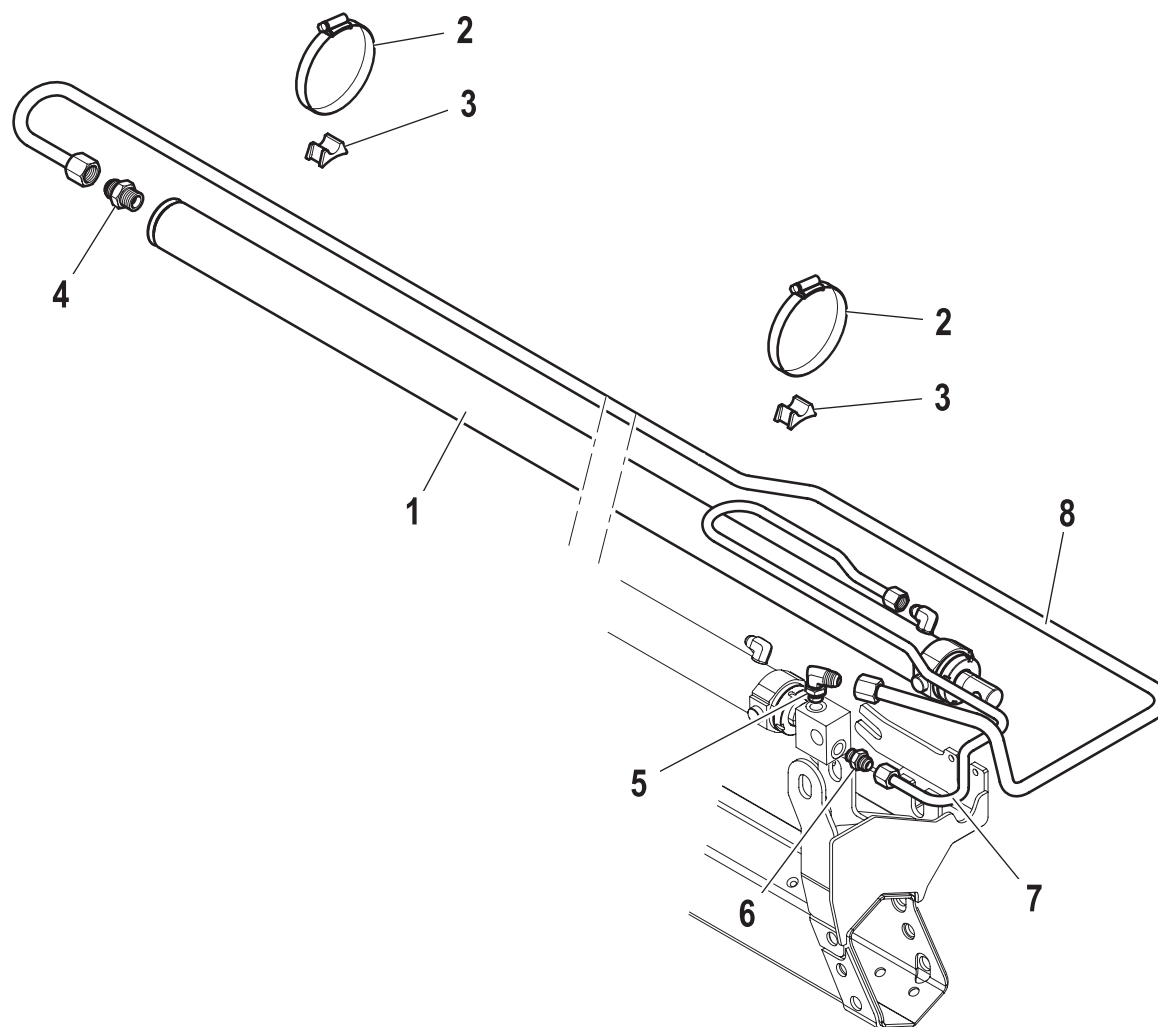
5th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210562-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410562	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	7	5393272	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1010]
	8	5393273	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2895]

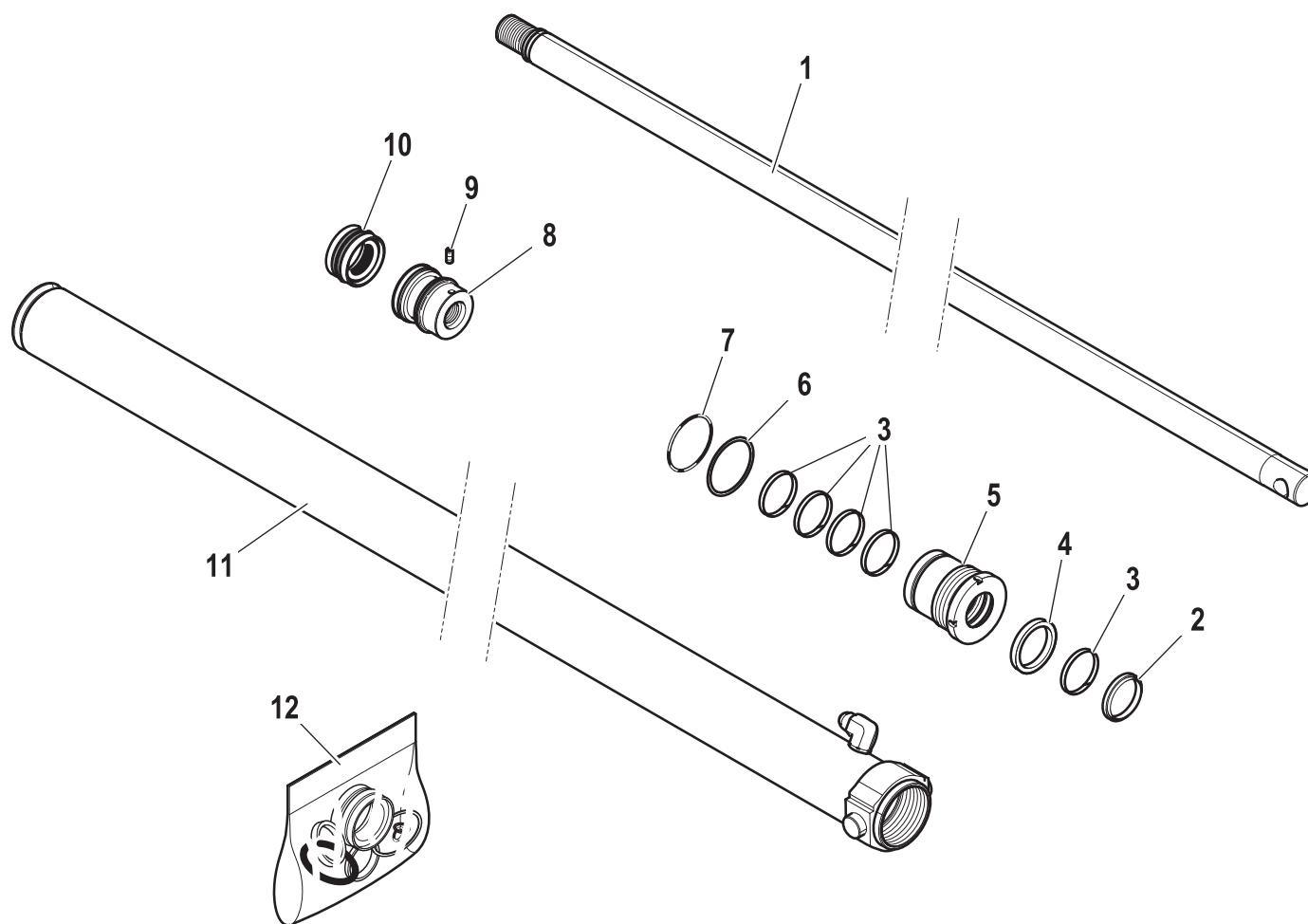
5th extension Hydraulic jack

Table code

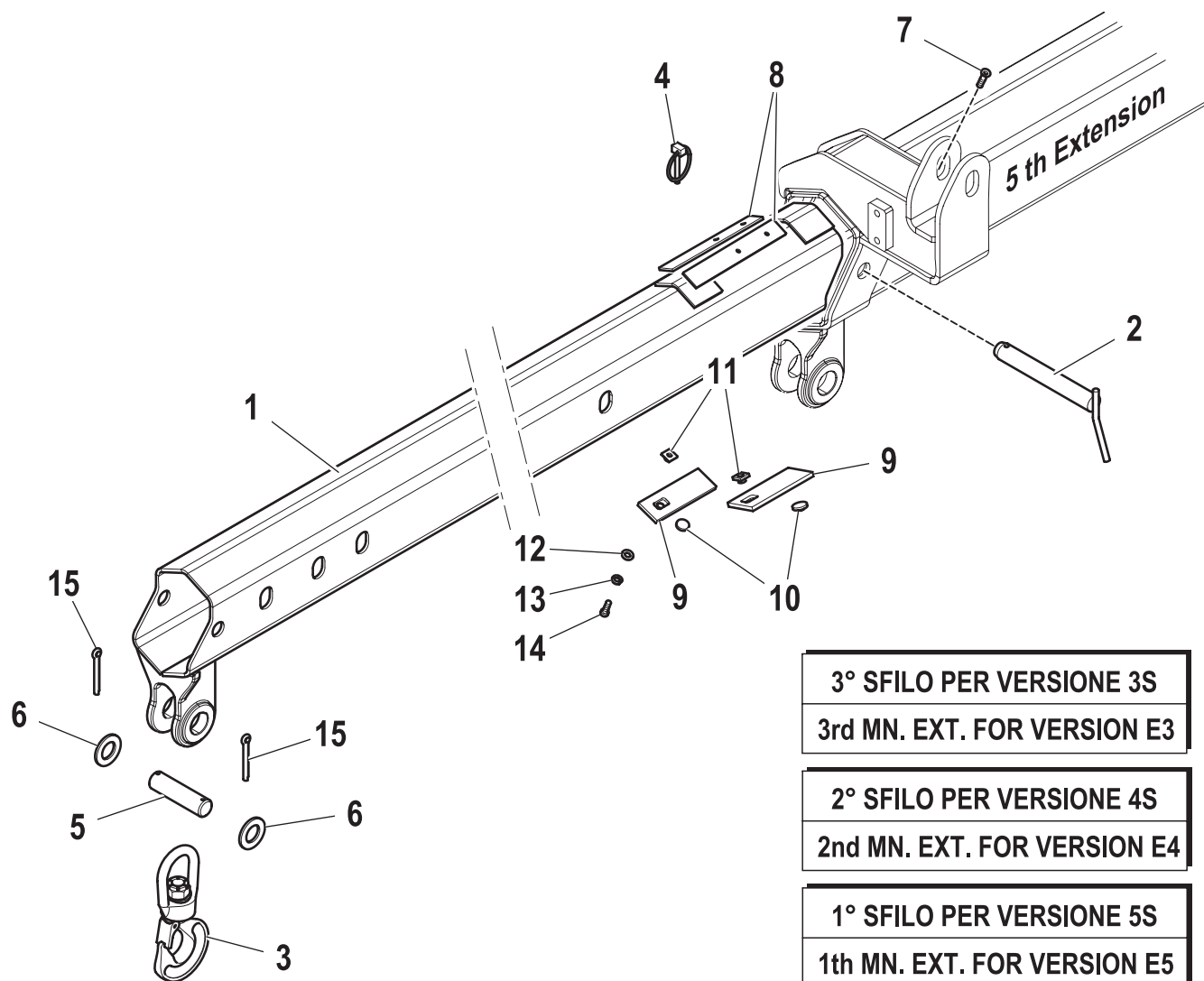
Sheet

6410562-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031120	1	Rod unit
	2	3420018	1	W-ring
	3	3361031	5	Seal
	4	3370137	1	Seal
	5	6040322	1	Close nipple
	6	3460132	1	Anti-extrusion ring
	7	3450132	1	O-ring joint
	8	6050367	1	Piston
	9	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	10	3400509	1	Seal
	11	6070738	1	Cylinder
RC	12	5550854	1	Seal kit



3° SFILO PER VERSIONE 3S

3rd MN. EXT. FOR VERSION E3

2° SFILO PER VERSIONE 4S

2nd MN. EXT. FOR VERSION E4

1° SFILO PER VERSIONE 5S

1th MN. EXT. FOR VERSION E5

R	Pos.	Variant Code	Q.ty	Description
	1	5010411	1	Manual extension
	2	5150553	1	Pin (Handle)
	3	3200028	1	Swivel hook [T8]
	4	3060753	1	Cotter pin (Locking ring)
	5	5151158	1	Pin assembly
	6	3060016	2	Flat washer [D.31X56X4 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	3060902	2	Cotter pin

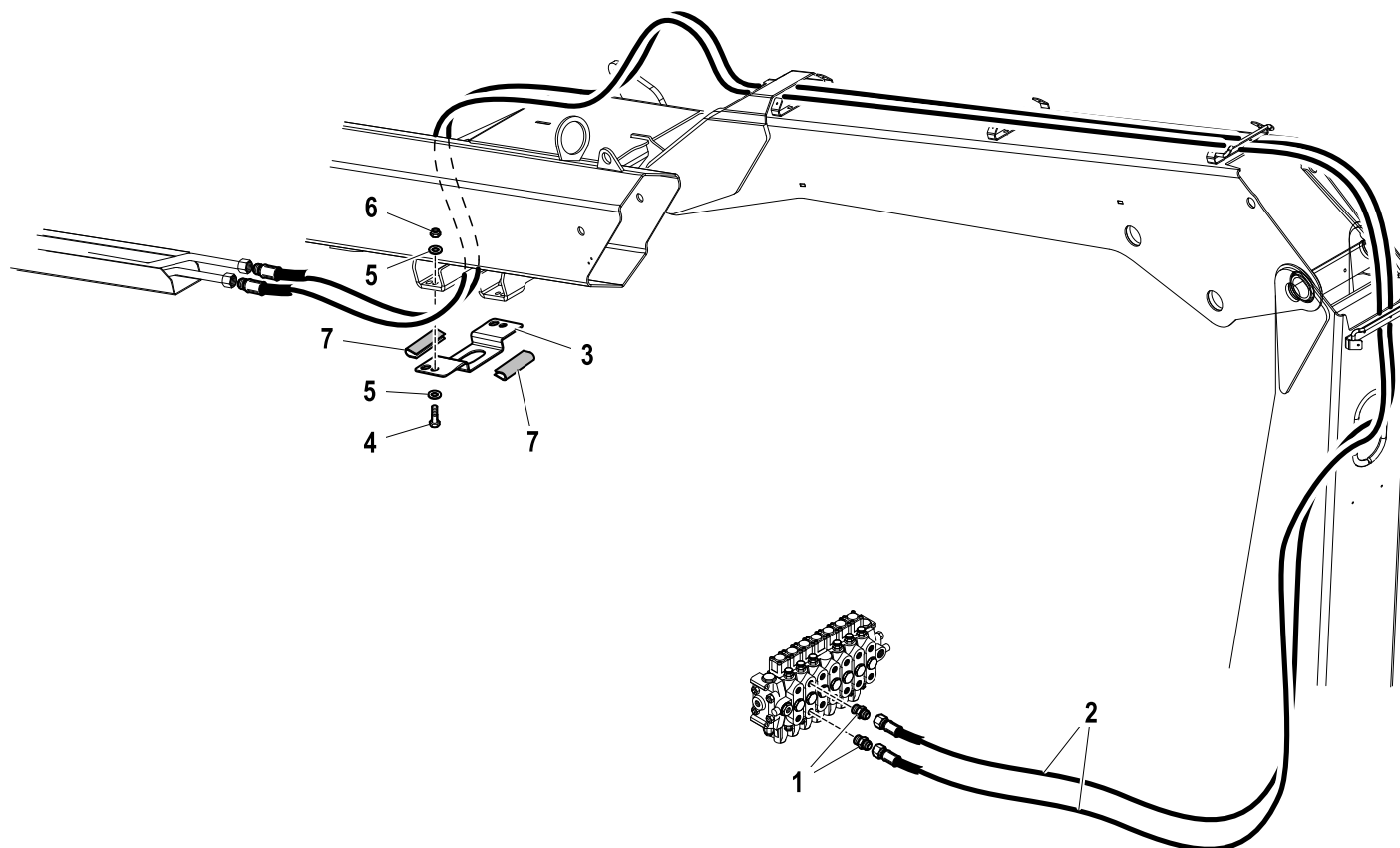
1st ACTIVATION FOR E2

Table code

Sheet

5590437-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5272362	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)

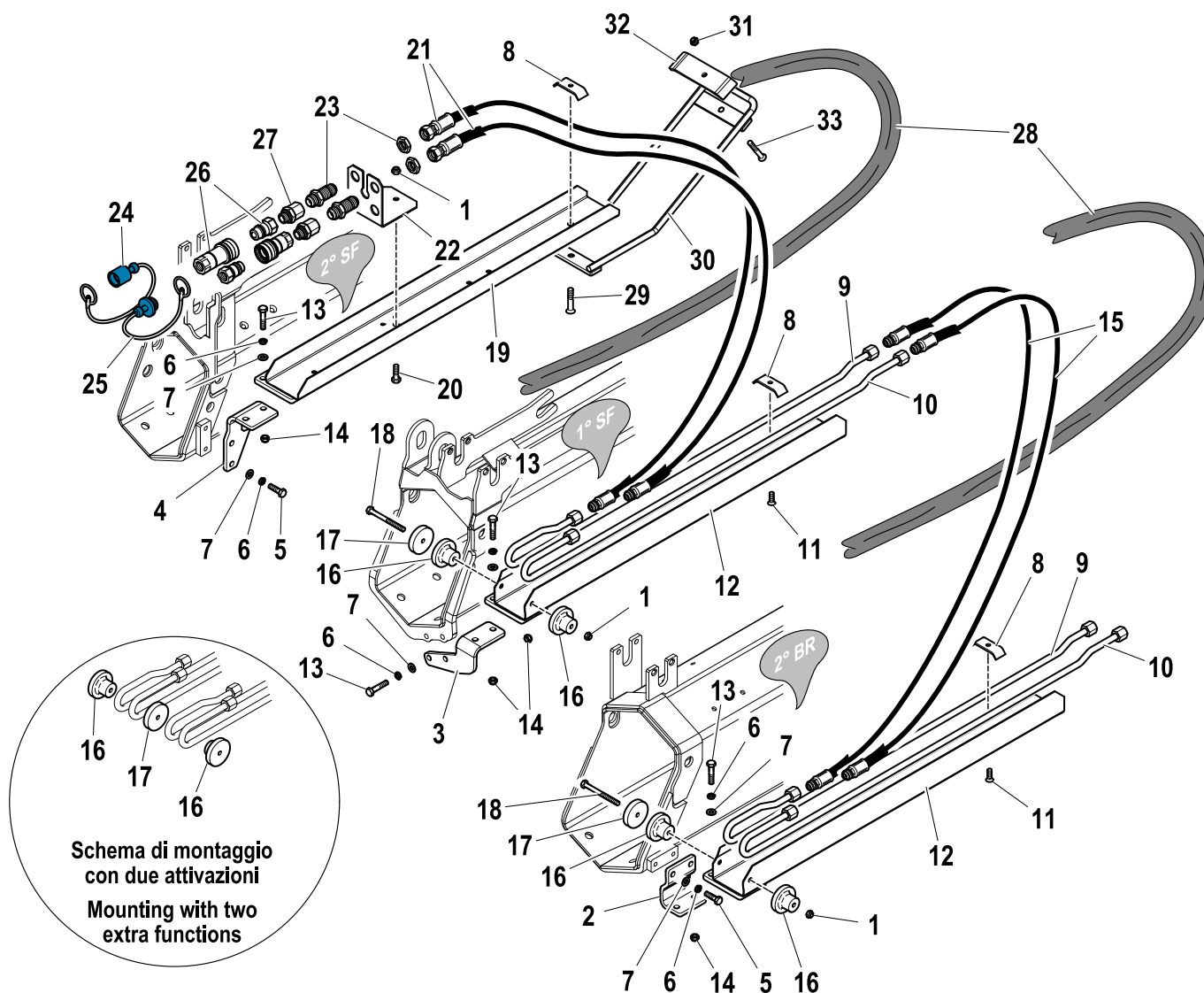
1st ACTIVATION FOR E2

Table code

Sheet

5590437-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3040303	3	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	5001187	3	Clamp (Set of hoses)
	9	5391820	2	Bonderized tube (Pipe)
	10	5391821	2	Bonderized tube (Pipe)
	11	3020903	2	TSEI screw [M8X30 ZC UNI 5933]
	12	5091671	2	Slide (Actuations)
	13	3010044	8	Hex screw [M10X35 8.8 ZC UNI 5737]
	14	3040304	8	Stopnut [M10-70 NORM.8G ZC.]
	15	5272426	2	Flexible hose [Fixed]
	16	5140742	4	Hydraulic hose guide
	17	5141000	2	Spacer (Rigid Pipe)
	18	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5091672	1	Slide (Actuations)
	20	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]

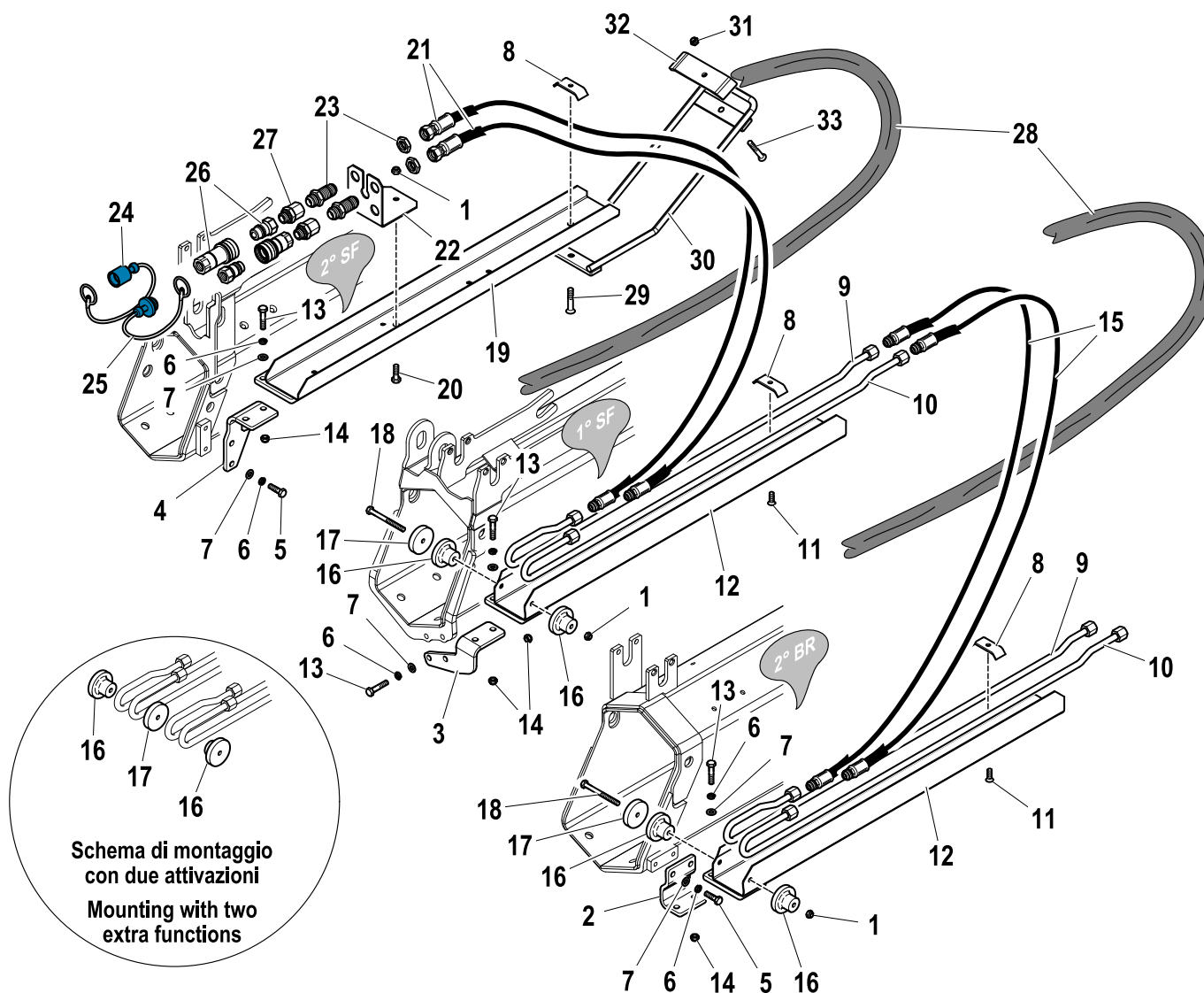
1st ACTIVATION FOR E2

Table code

Sheet

5590437-2.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5272357	2	Flexible hose
	22	5001596	1	Piping mounting
	23	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	24	3110305	2	Plug (Quick coupling)
	25	3110304	2	Plug (Quick coupling)
	26	3110303	2	Quick coupling (Assembly)
	27	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	28	3190198	3 m	Sheath (Flexible hose)
	29	3020914	1	TSEI screw [M8X35 10.9 ZC UNI 5933]
	30	5091732	1	Guide (Hoses support)
	31	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]
	32	5002923	1	Clamp (Hose clamp)
	33	3020915	1	TSEI screw [M6X40 10.9 ZC UNI 5933]

2st ACTIVATION FOR E2

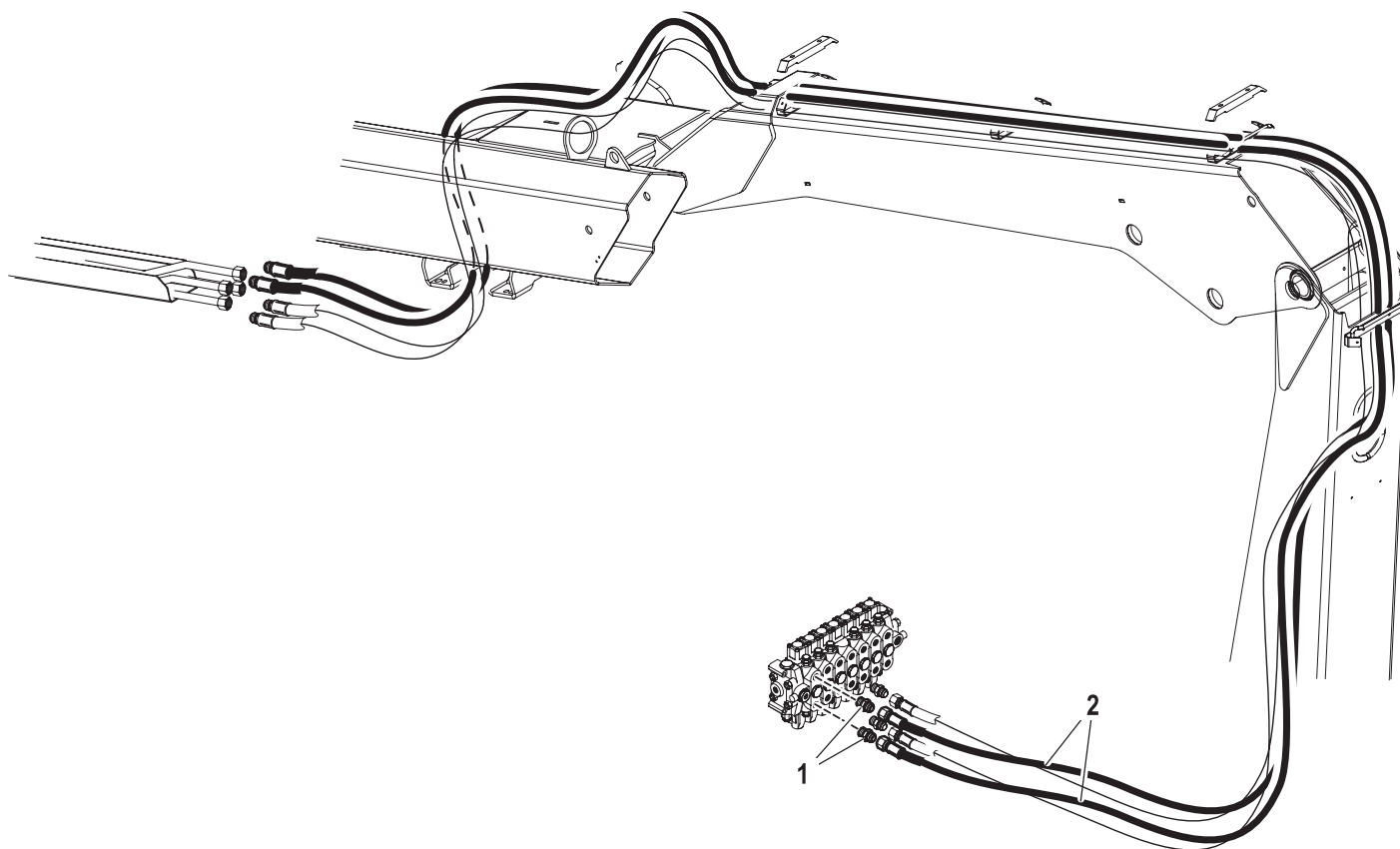
Table code

Sheet

5600290-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5272362	2	Flexible hose



2st ACTIVATION FOR E2

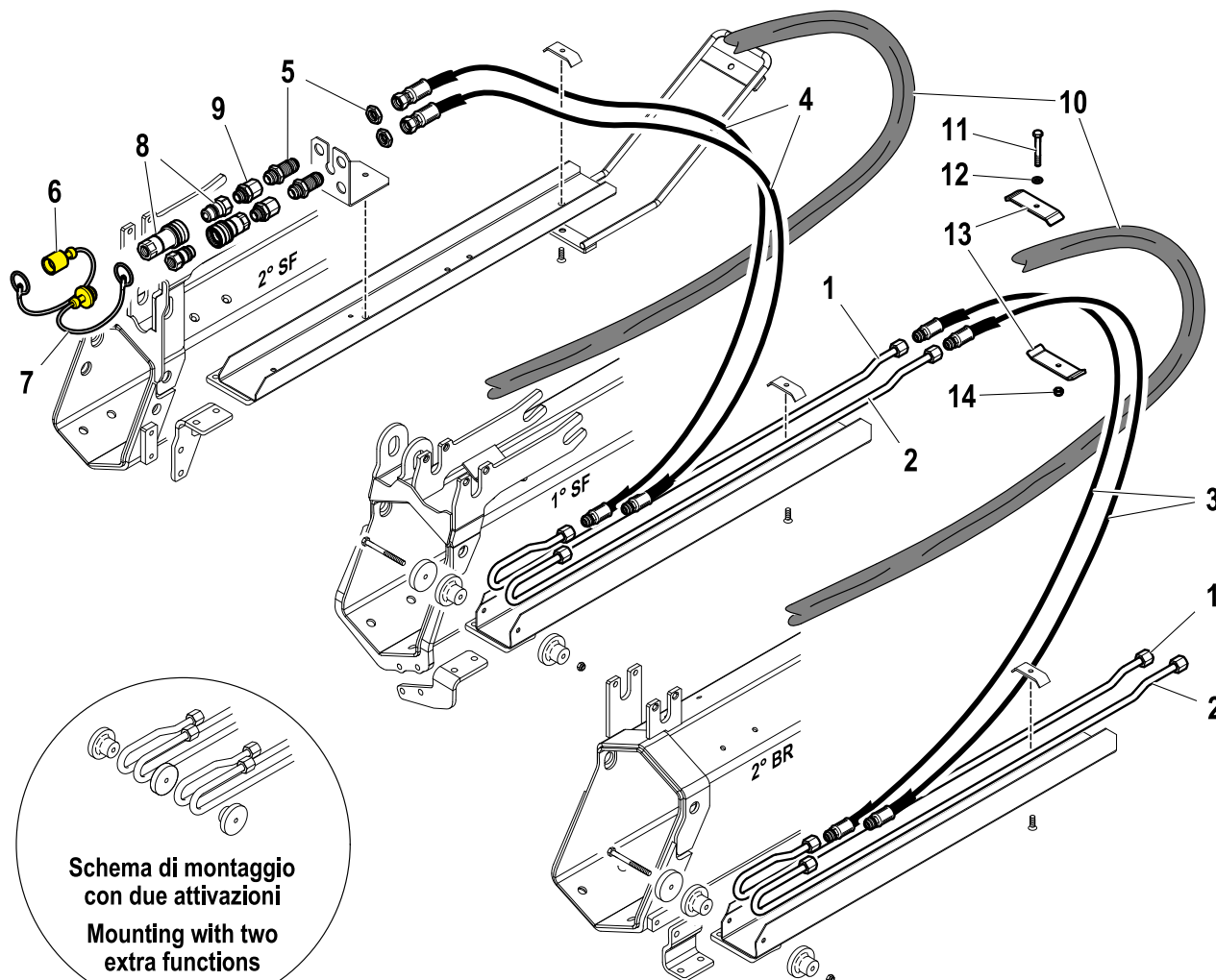
Table code

Sheet

5600290-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5391822	2	Bonderized tube (Pipe)
	2	5391823	2	Bonderized tube (Pipe)
	3	5272426	2	Flexible hose [Fixed]
	4	5272357	2	Flexible hose
	5	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	6	3110307	2	Plug (Quick coupling)
	7	3110306	2	Plug (Quick coupling)
	8	3110303	2	Quick coupling (Assembly)
	9	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	10	3190310	3 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.]



Schema di montaggio
con due attivazioni
Mounting with two
extra functions

1st ACTIVATION FOR E4

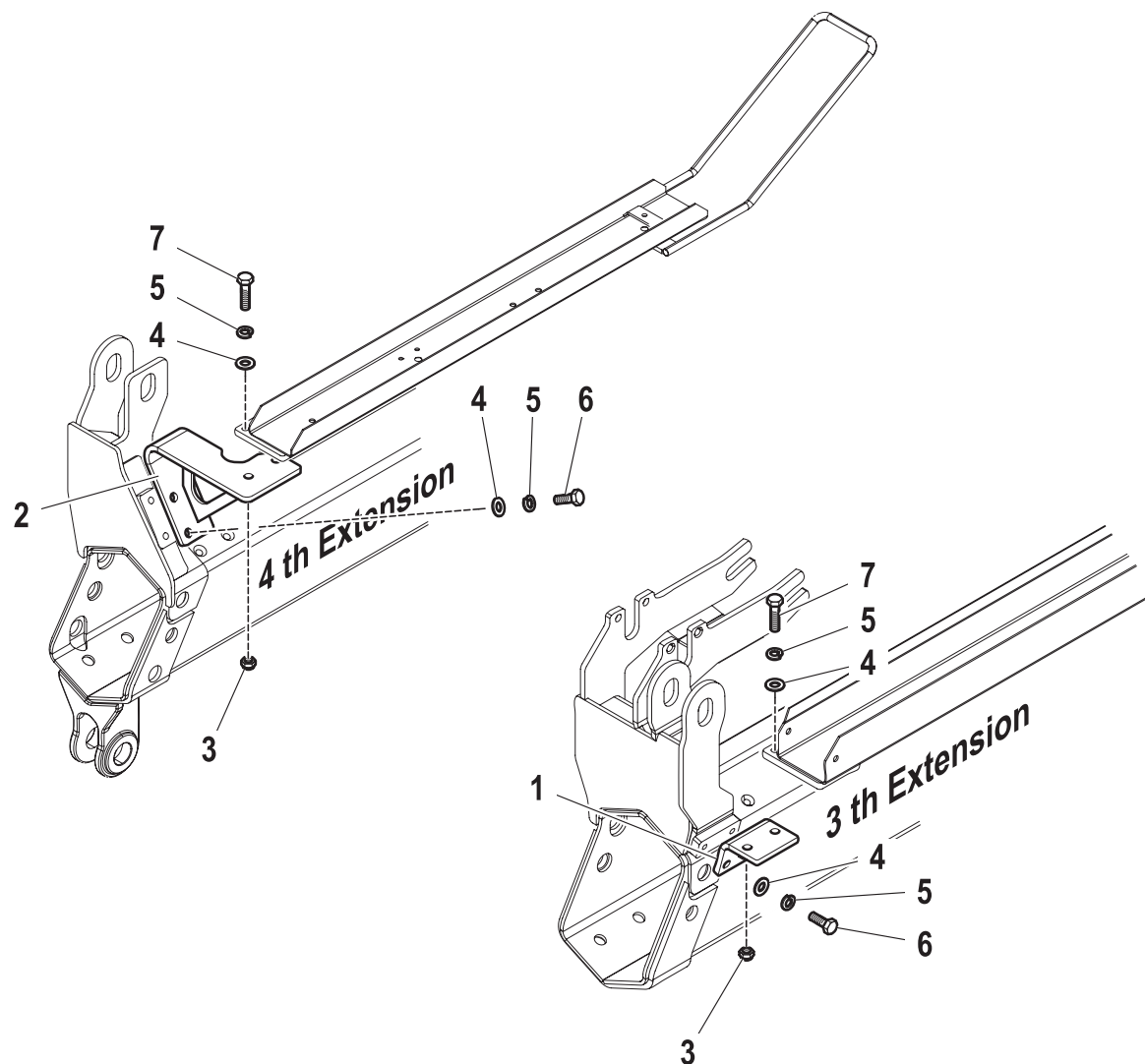
Table code

Sheet

5590439-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5091668	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]



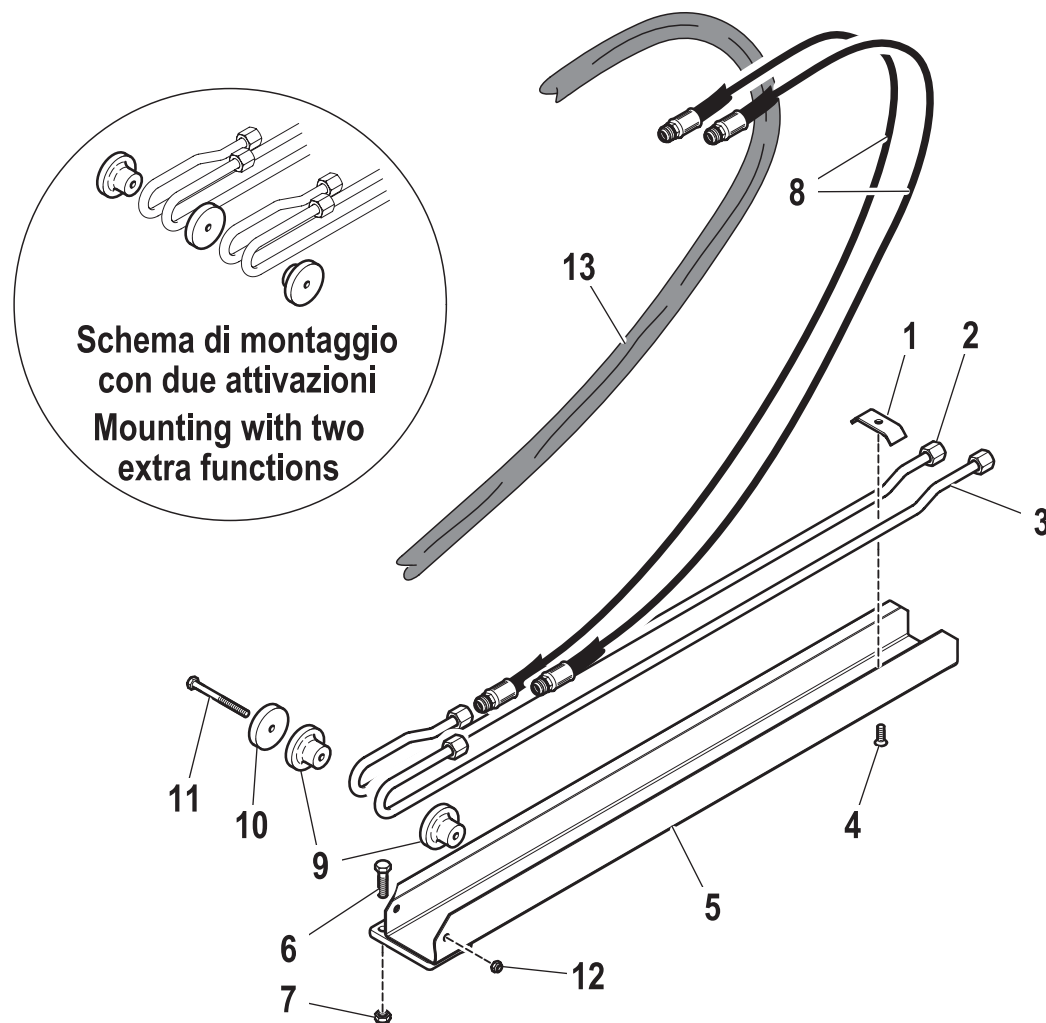
1st Additional actuation

Table code

Sheet

5590439-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5001187	1	Clamp (Set of hoses)
	2	5391820	1	Bonderized tube (Pipe)
	3	5391821	1	Bonderized tube (Pipe)
	4	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	5	5091671	1	Slide (Actuations)
	6	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
	7	3040304	2	Stopnut [M10-70 NORM.8G ZC.]
	8	5271648	2	Flexible hose
	9	5140742	2	Hydraulic hose guide
	10	5141000	1	Spacer (Rigid Pipe)
	11	3010041	1	Hex screw [M8X100 8.8 ZC UNI 5737]
	12	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	13	3190198	1.3 m	Sheath (Flexible hose)

2nd ADDITIONAL ACTUATION

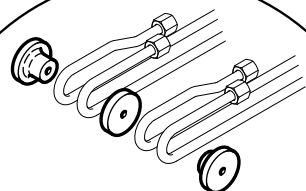
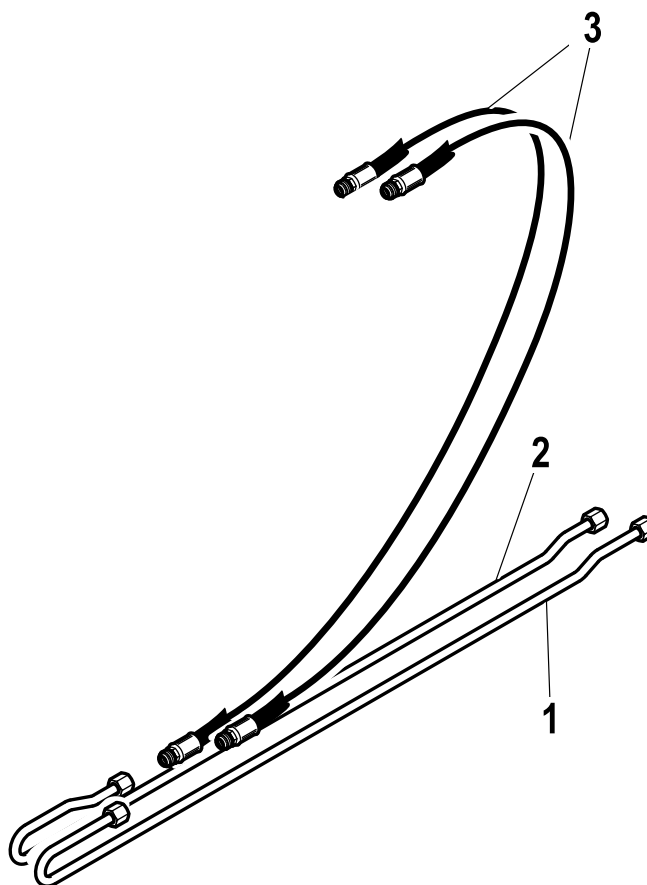
Table code

Sheet

5600292-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
1		5391823	1	Bonderized tube (Pipe)
2		5391822	1	Bonderized tube (Pipe)
3		5271648	2	Flexible hose



**Schema di montaggio
con due attivazioni**
**Mounting with two
extra functions**

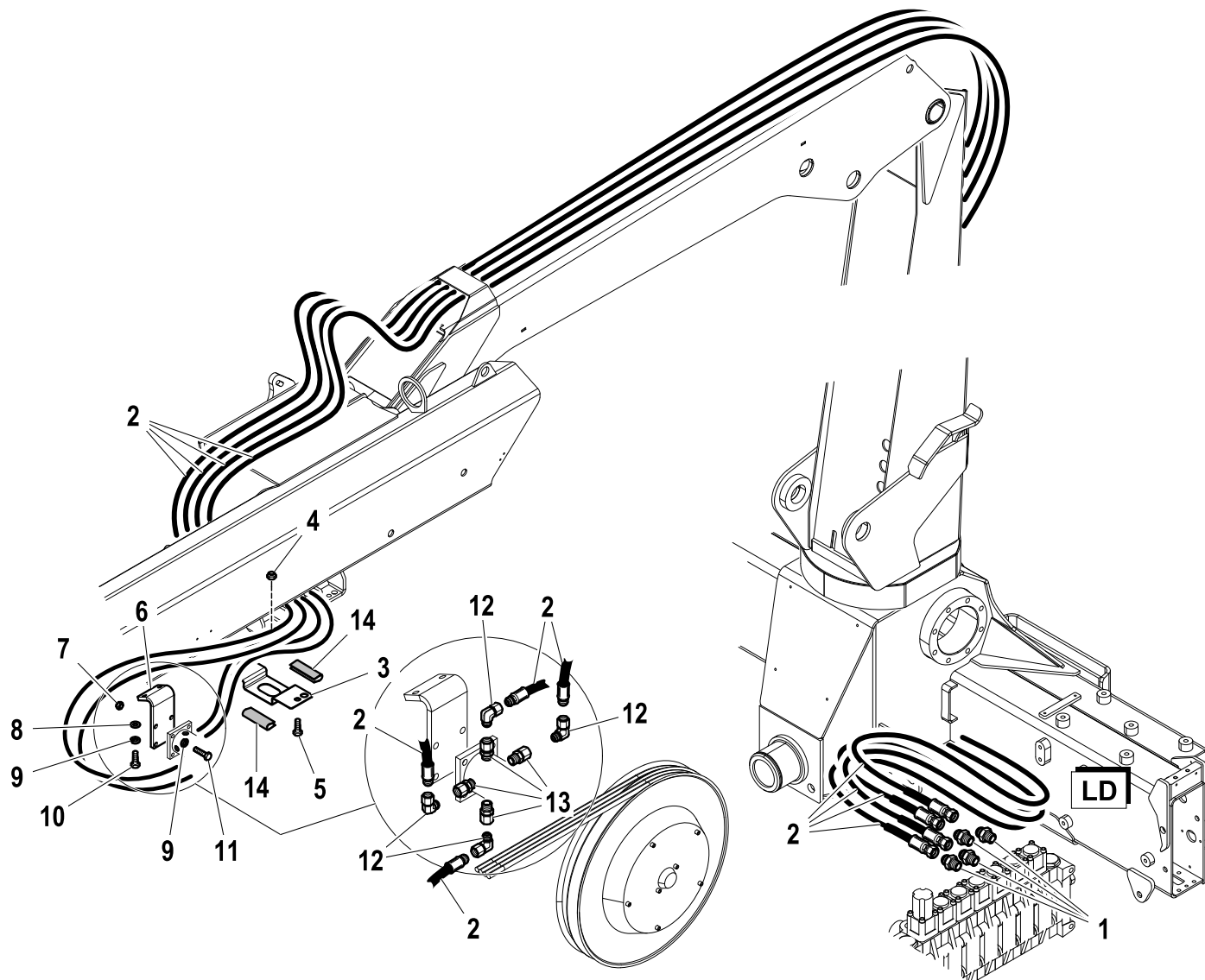
FOUR-WAY HOSE WINDER KIT

Table code

Sheet

5590436-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101044	4	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5272362	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	3120031	4	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	13	3120066	4	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	14	3190058	2	Sheath (Pipes guard)

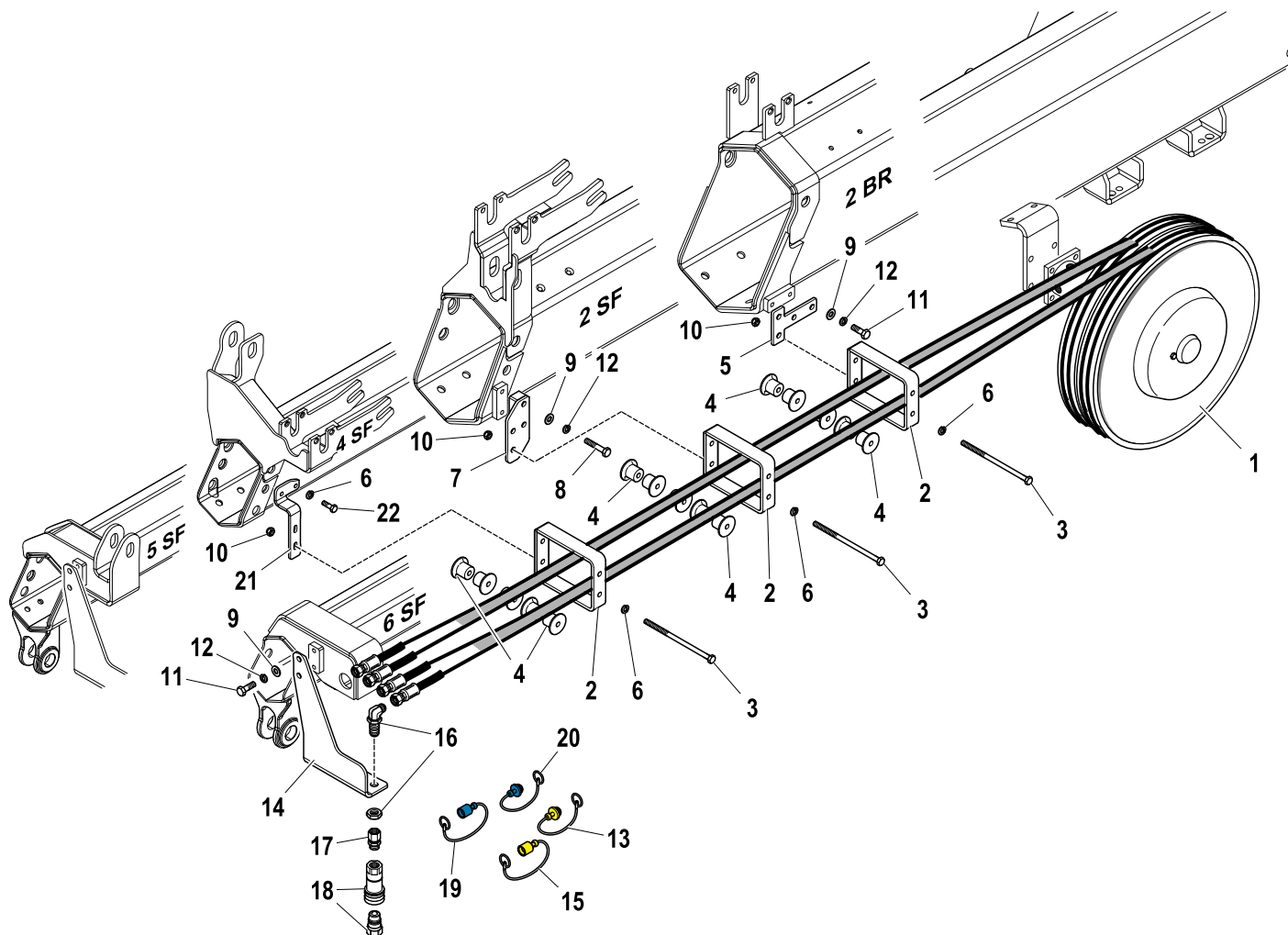
FOUR-WAY HOSE WINDER KIT

Table code

Sheet

5590436-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5720326	1	Hose reels
	2	5090963	3	Hoses support
	3	3010102	6	Hex screw [M8X170 8.8GEOMET UNI5737PF]
	4	5140704	30	Roller
	5	5002647	1	Support (Roller cage)
RC	6	3060055	8	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	6	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	10	3040303	6	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

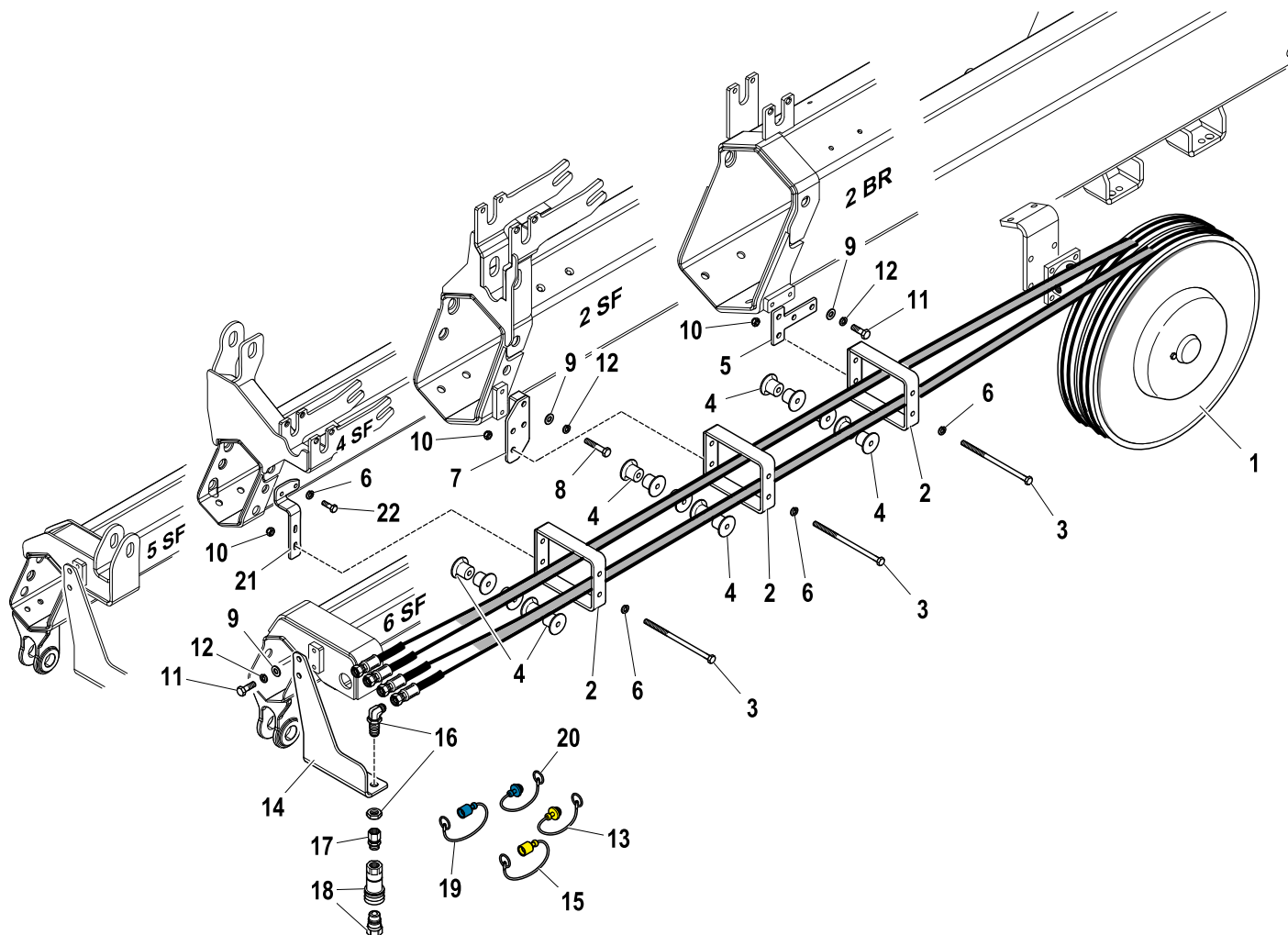
Table code

Sheet

5590436-2.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5003966	1	Support (Roller cage)
	22	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]



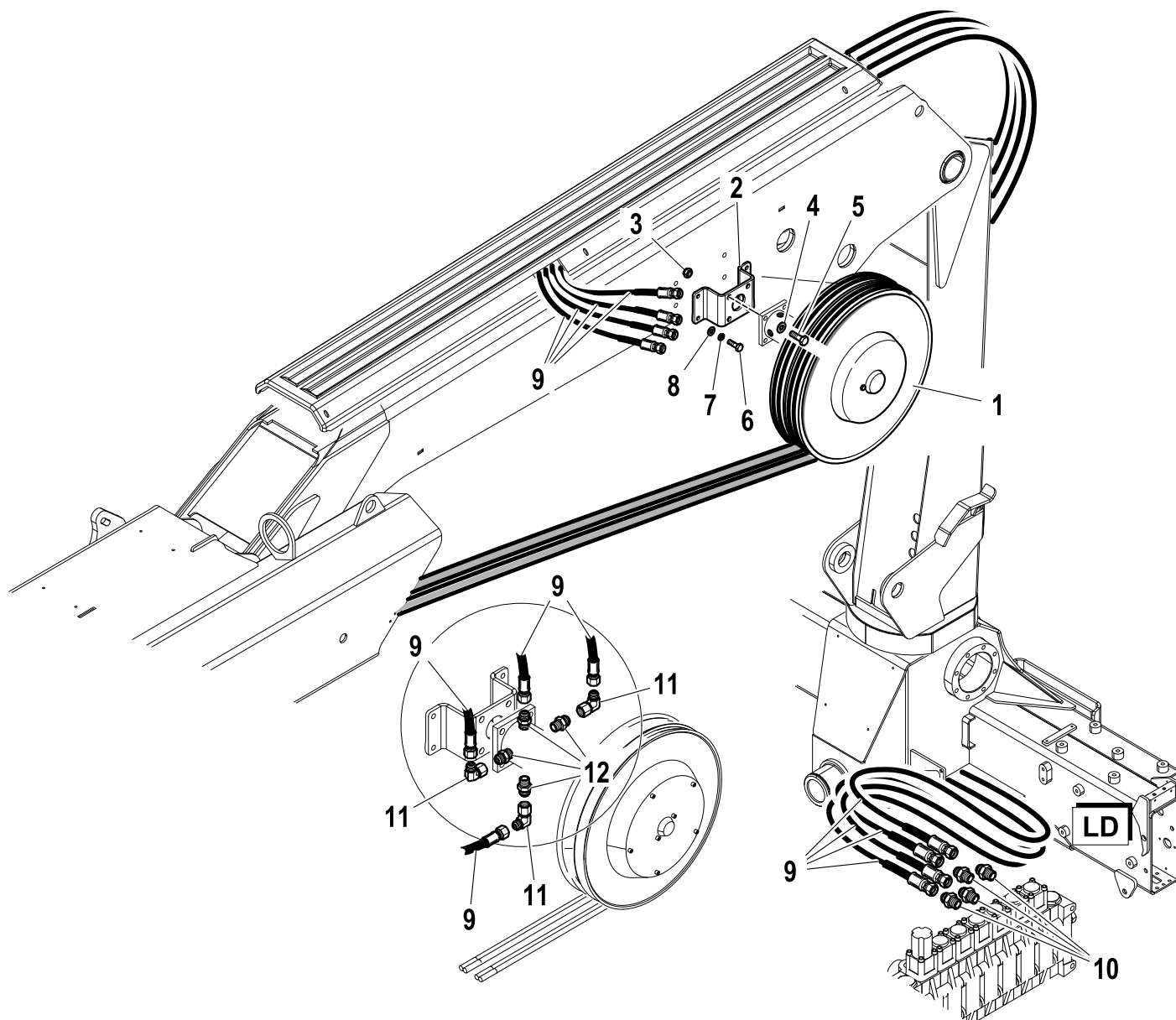
FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)

Table code

Sheet

5590499-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5720264	1	Hose reels
	2	5003030	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	5272370	4	Flexible hose
	10	3101044	4	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	11	3120031	3	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	12	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]

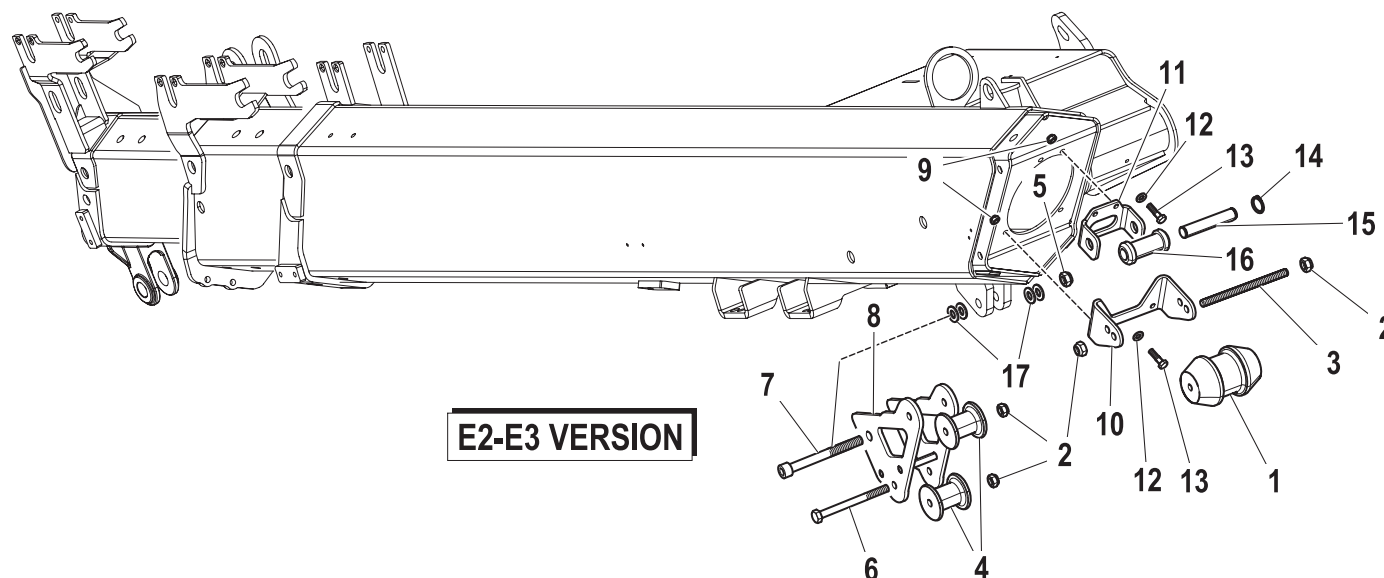
FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)

Table code

Sheet

5590479-2.0

1/1



E2-E3 VERSION

R	Pos.	Variant Code	Q.ty	Description
	1	5141262	1	Roller (Hydraulic hose guide)
	2	3040305	4	Stopnut [M12-70 NORM. ZC]
	3	5151311	1	Threaded rod [M12X190 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	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	10	5002735	1	Support (Roller)
	11	5002908	1	Support (Roller)
RC	12	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	13	3010029	4	Hex screw [M8X30 8.8 ZC UNI 5737]
	14	3070017	2	Seeger
	15	5151307	1	Pin (Block)
	16	5140999	1	Roller (Turnsbasket)
	17	3060010	4	Flat washer [D.17X30X3 UNI 6592 ZC]

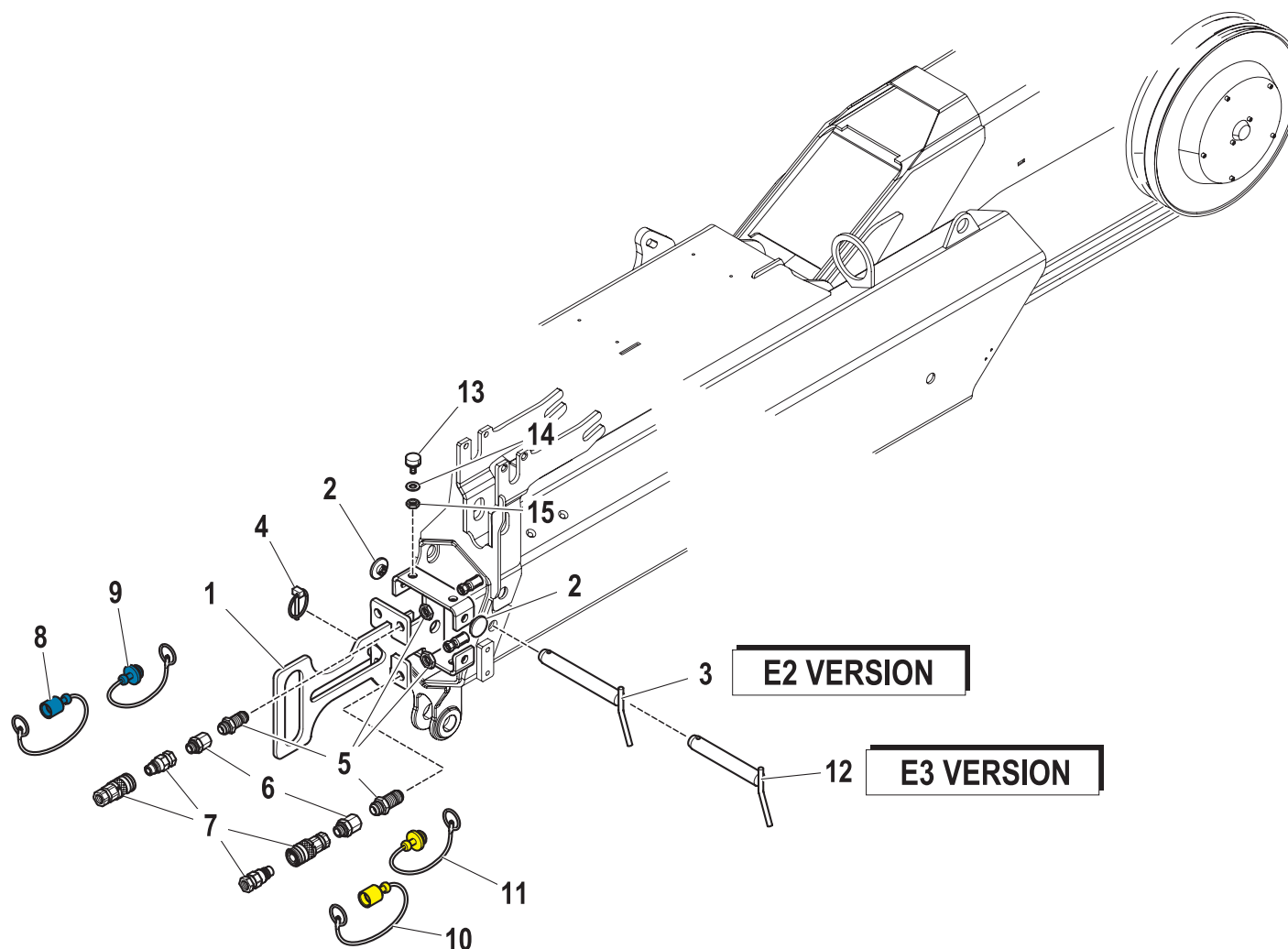
FOUR-WAY HOSE WINDER KIT (PIPE INSIDE EXTENSION)

Table code

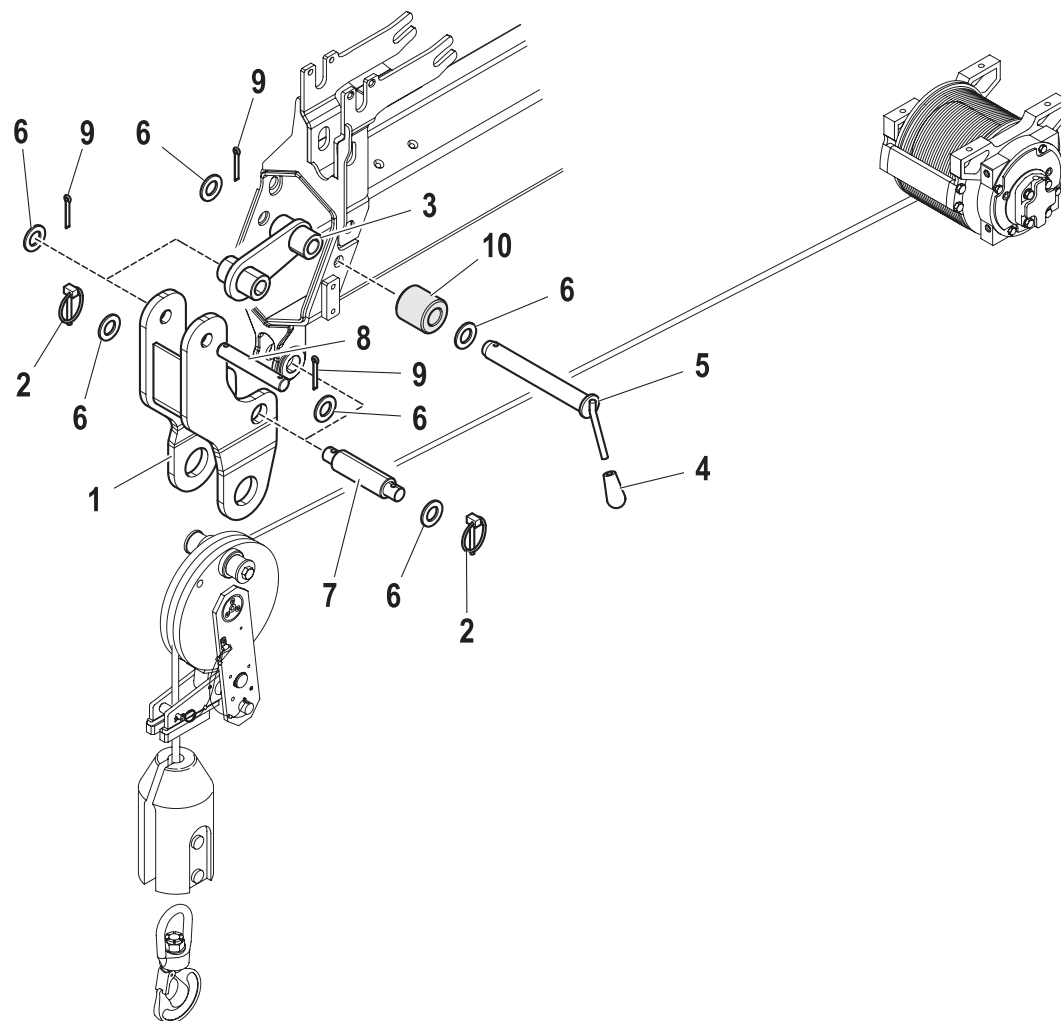
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5590479-3.0

1/1

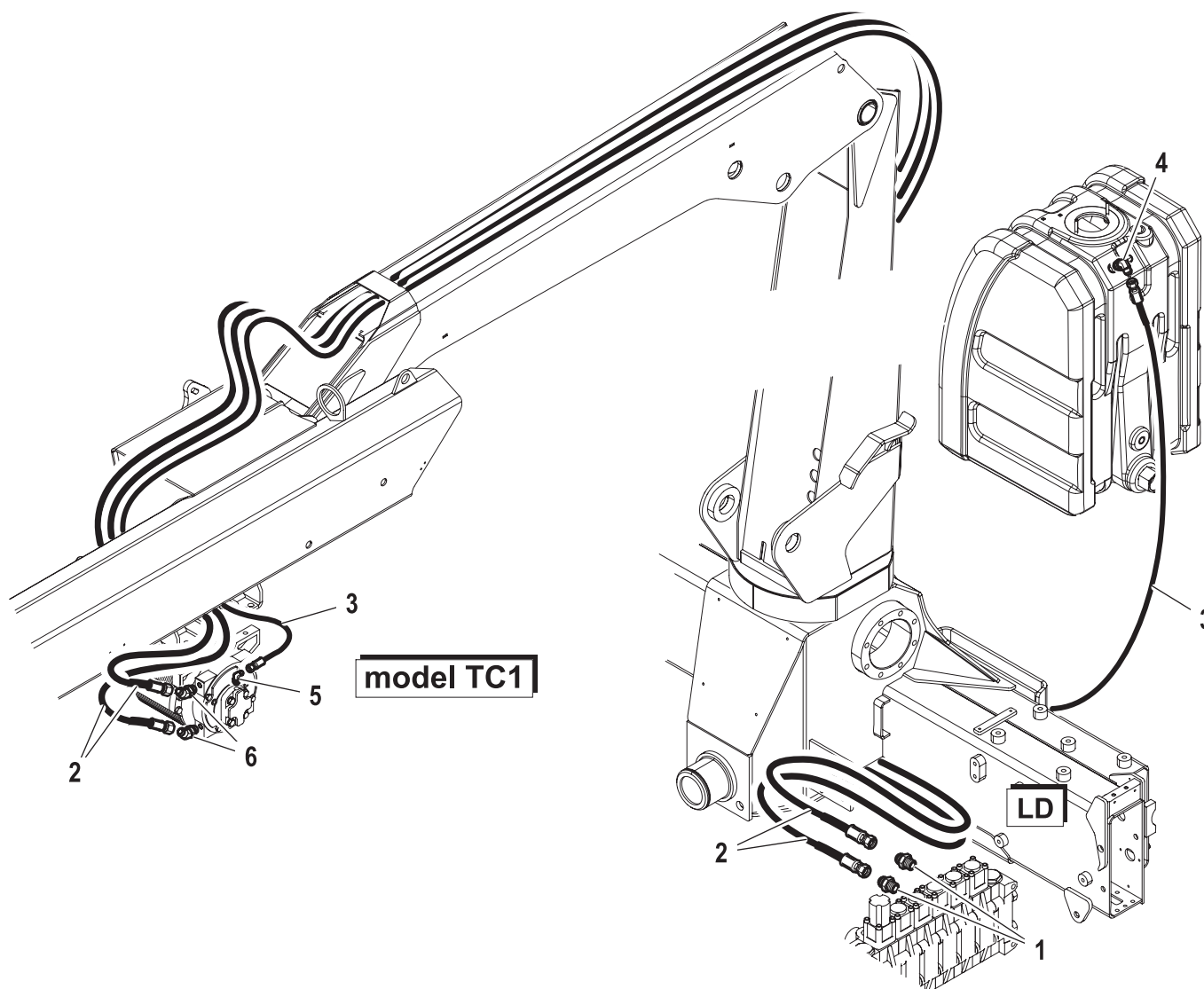


R	Pos.	Variant Code	Q.ty	Description
	1	5091746	1	Support bracket (Quick coupling)
	2	W370400700	4	Button (Coupling backlash)
	3	5151006	1	Pin (Handle)
	4	3060753	1	Cotter pin (Locking ring)
	5	3120309	4	Wall-through pipe fitting [MJ 9/16-18]
	6	3120064	4	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	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	5151010	1	Pin (Handle)
	13	3190202	4	Insulator
	14	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	15	3040081	4	Lock nut [M6 6S UNI 5589 ZC]



R	Pos.	Variant Code	Q.ty	Description
	1	5092124	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	5151315	1	Pin (Block)
	8	5151314	1	Pin (Block)
	9	3060908	3	Cotter pin [D.3.7 L.30 UNI1336]
	10	5141001	1	Spacer (Nylon)

R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5281381	2	Flexible hose
	3	5261531	1	Flexible hose
	4	3101119	1	90° Connection [90° ORIENT.9/16-18 - 1/2"G]
	5	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	6	3101219	2	45° Connection [45° ORIENT.7/8-14-1/2"CIL.]



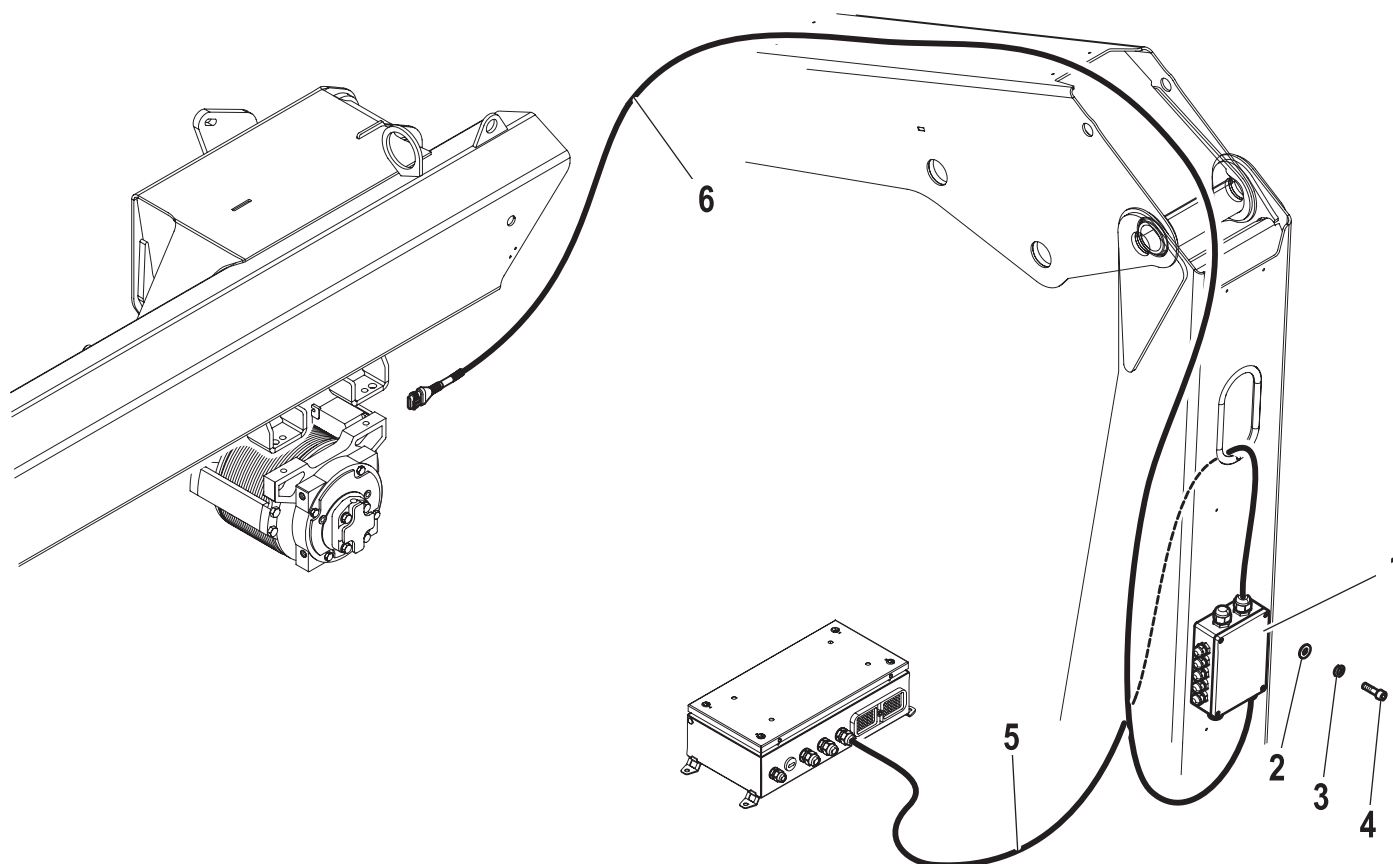
Winch (Electric wiring)

Table code

Sheet

5403083-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311849	1	Electric box (Column)
	2	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	3	3060052	4	Split lock washer [D=5.5 C72 ZC]
	4	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	5	3311933	1	Electric cable
	6	3311932	1	Electric cable

WINCH KIT

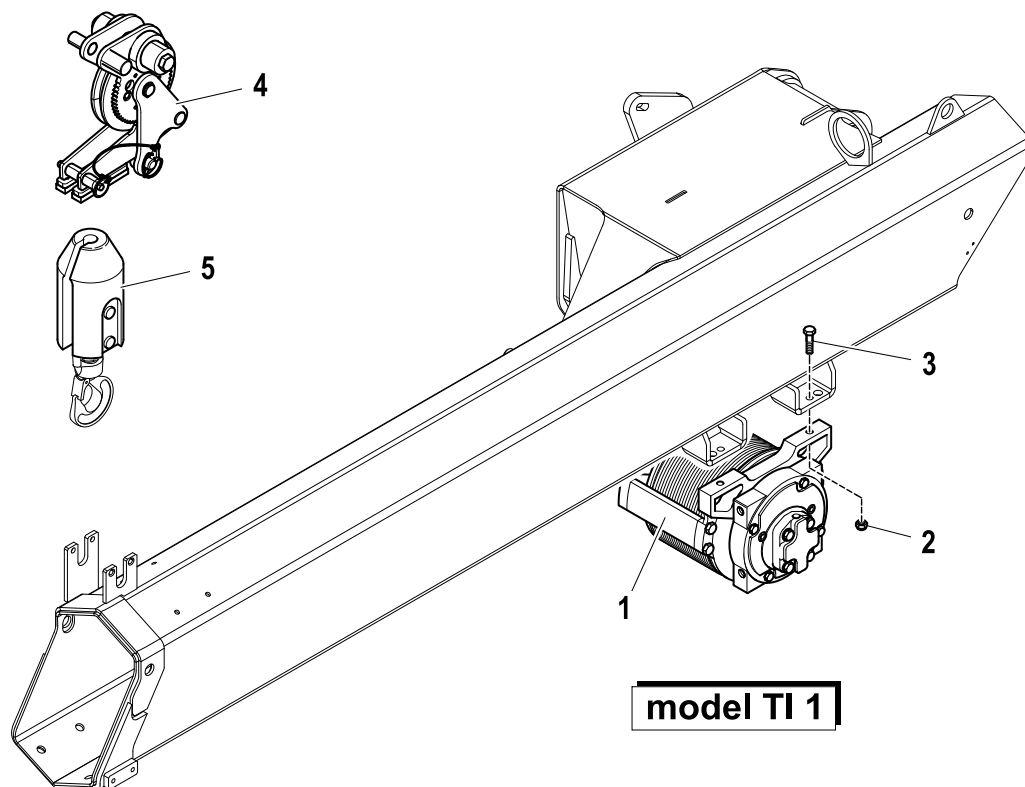
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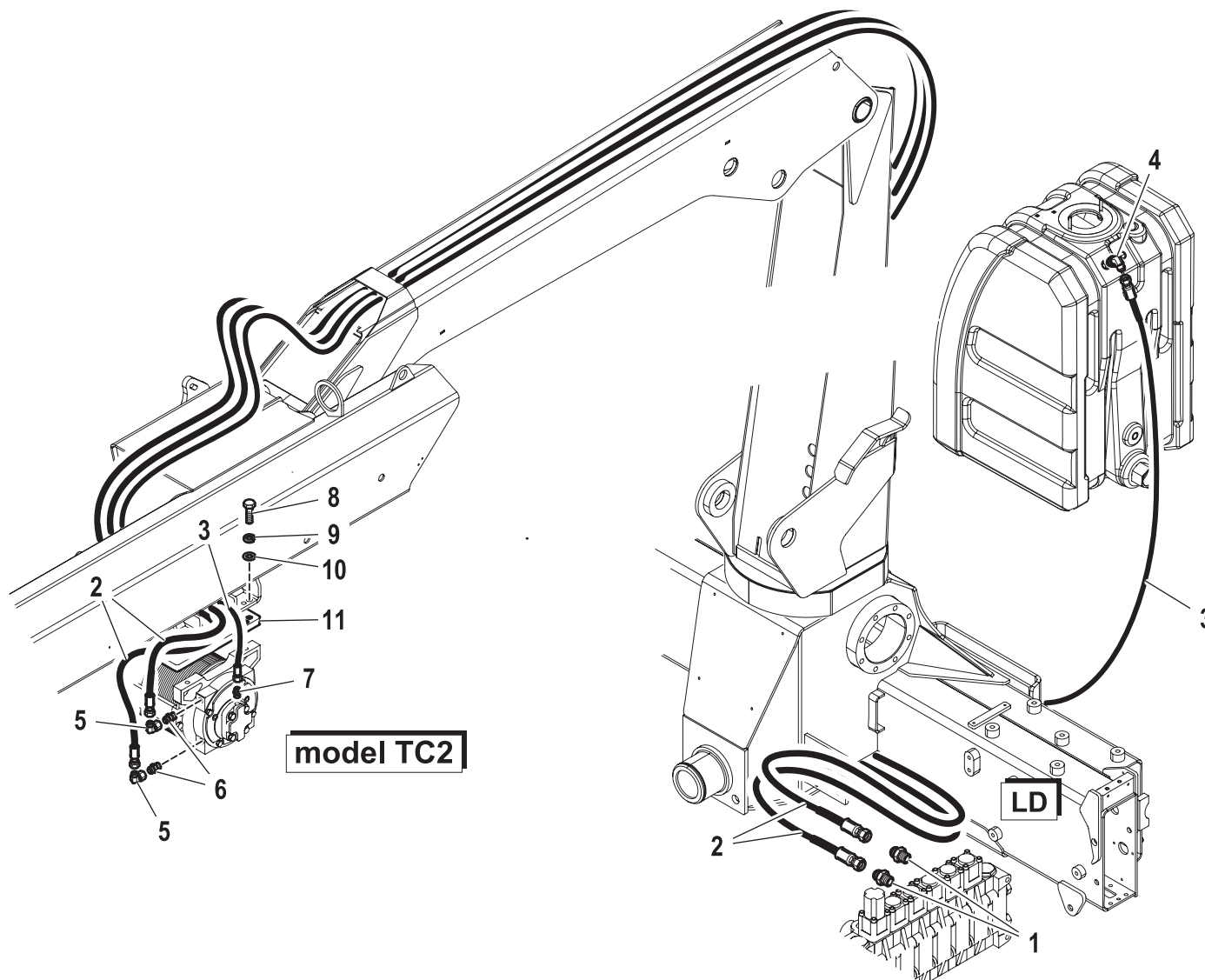
Sheet

7834352-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5720519	1	Winch
	2	3040305	4	Stopnut [M12-70 NORM. ZC]
	3	3010063	4	Hex screw [M12X45 8.8GEOMET UNI 5737PF]
	4	5730139	1	Top Roller
	5	5730066	1	Counterweight





R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5281381	2	Flexible hose
	3	5261531	1	Flexible hose
	4	3101119	1	90° Connection [90° ORIENT.9/16-18 - 1/2"G]
	5	3120034	2	90° Connection [90° M/F JIC 7/8-14]
	6	3120073	2	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	7	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	8	3010462	4	Hex screw [M16X35 8.8 GEOMET UNI5739IF]
	9	3060059	4	Split lock washer [D=16 C72 ZC]
	10	3060010	4	Flat washer [D.17X30X3 UNI 6592 ZC]
	11	5091747	1	Support plate (Winch)

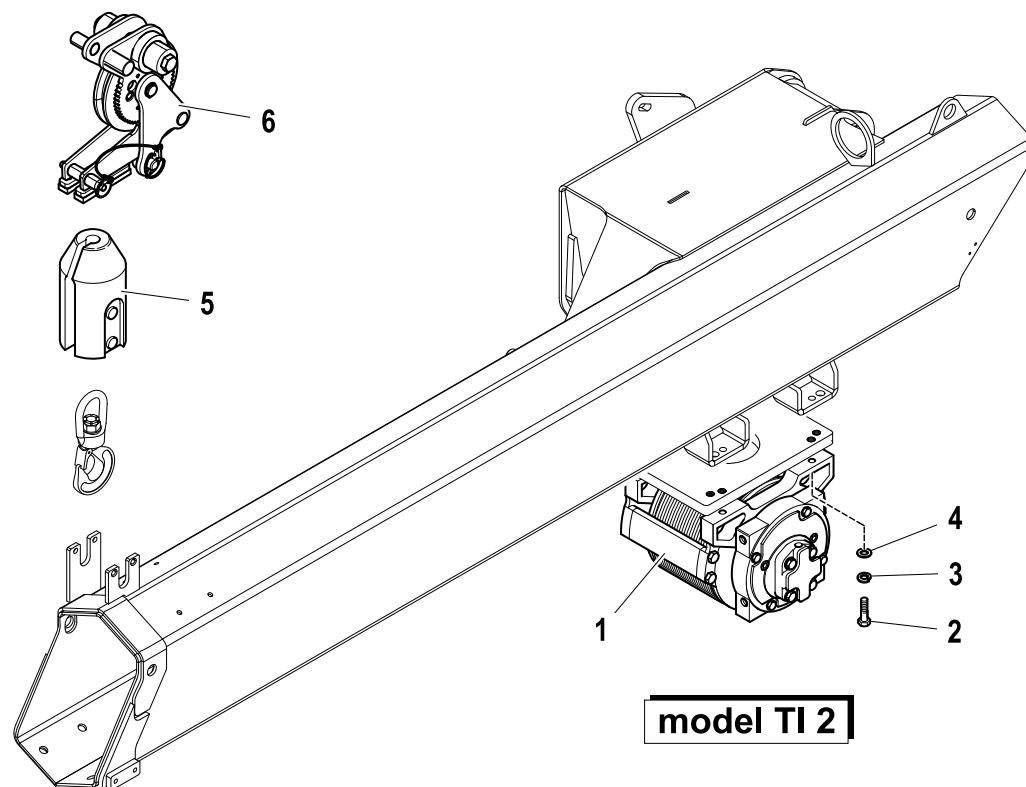
WINCH KIT

Table code

Sheet

7834353-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5720528	1	Winch
	2	3010463	4	Hex screw [M16X40 8.8 ZC UNI 5739]
	3	3060059	4	Split lock washer [D=16 C72 ZC]
	4	3060010	4	Flat washer [D.17X30X3 UNI 6592 ZC]
	5	5730076	1	Counterweight
	6	5730140	1	Top Roller

HOOK KIT

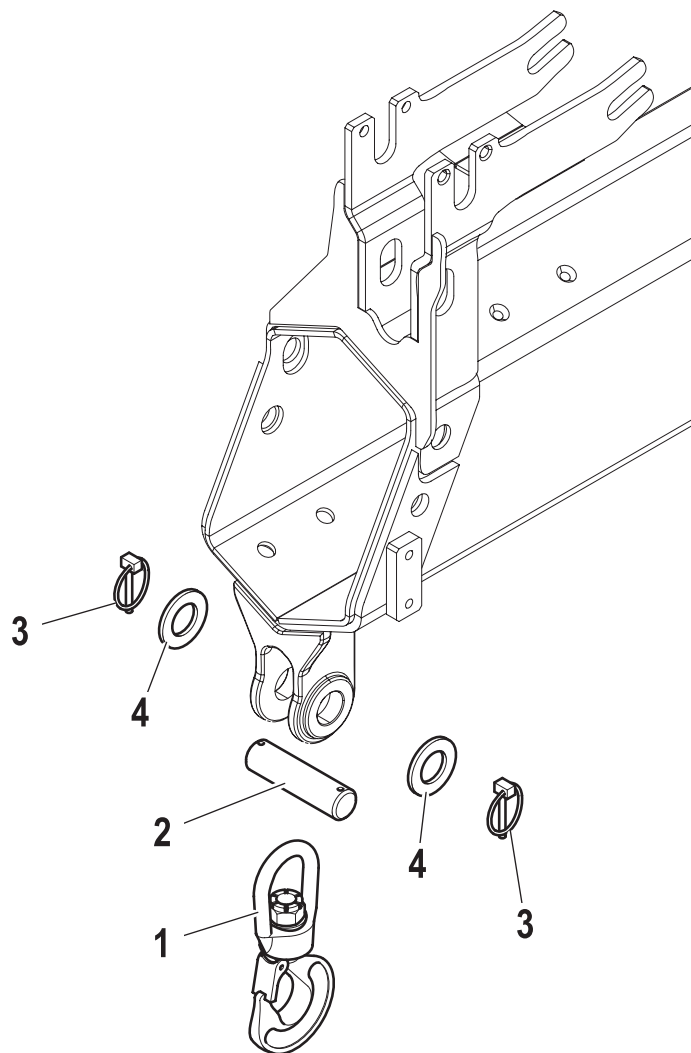
Table code

Sheet

5751261-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3200028	1	Swivel hook [T8]
	2	5151158	1	Pin assembly
	3	3060757	2	Cotter pin (Locking ring)
	4	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]



Plates (TOOL)

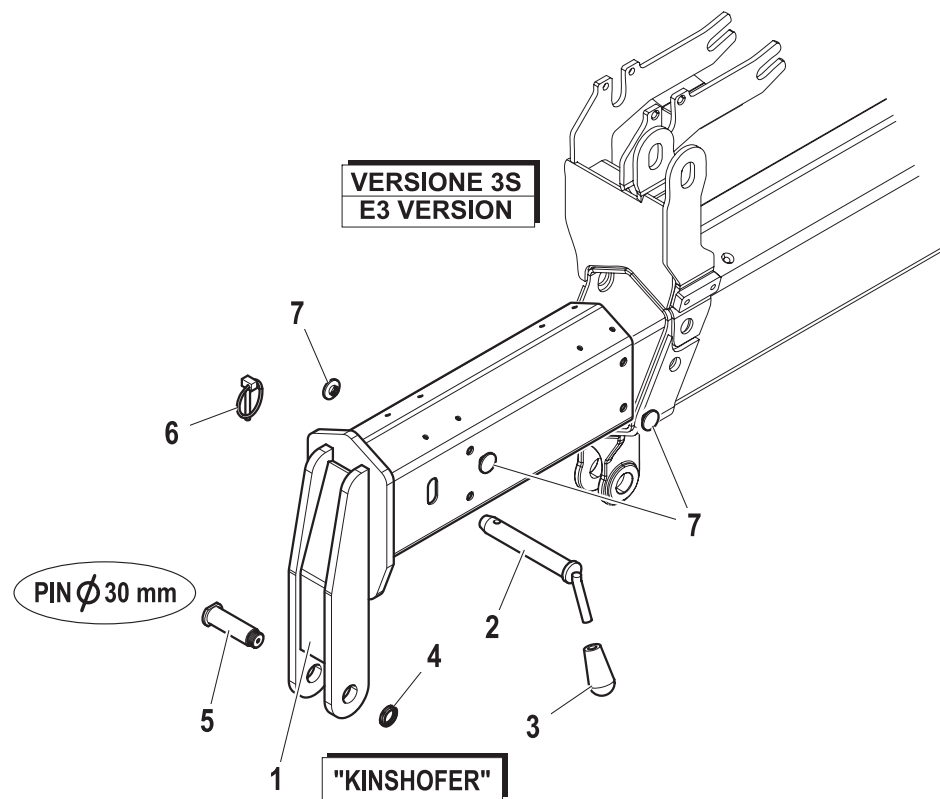
Table code

Sheet

7900080-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5090161	1	Plates (Tool)
	2	5151010	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)



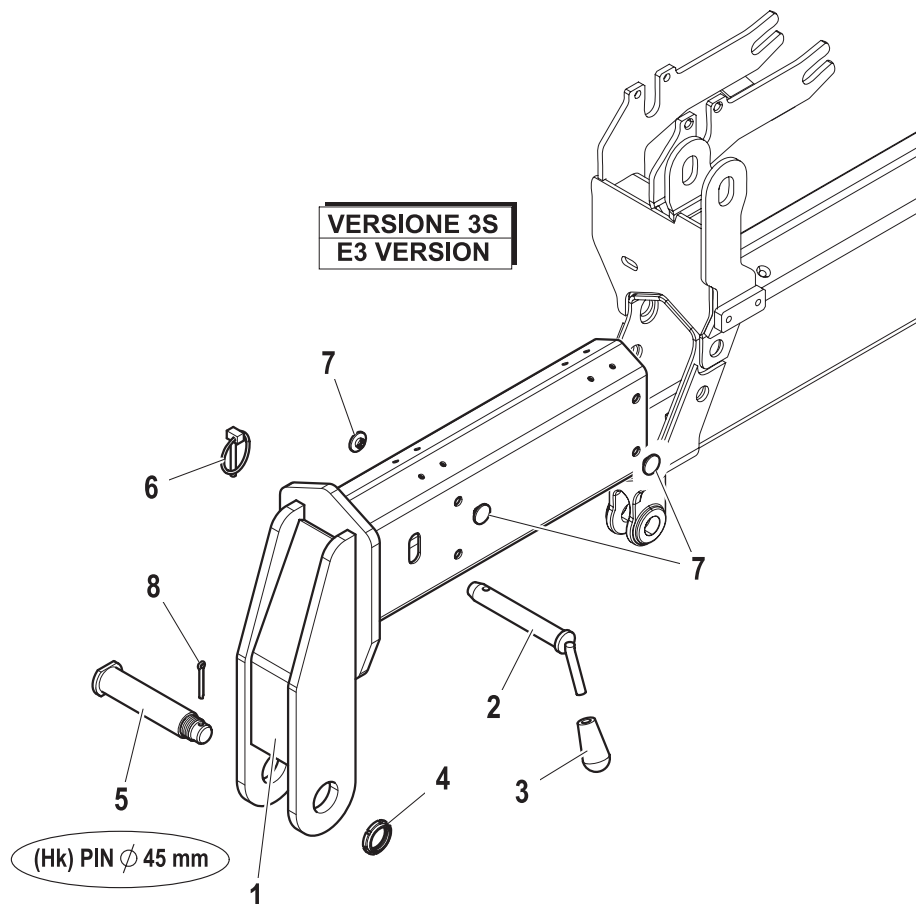
Plates (TOOL)

Table code

Sheet

7900084-1.0

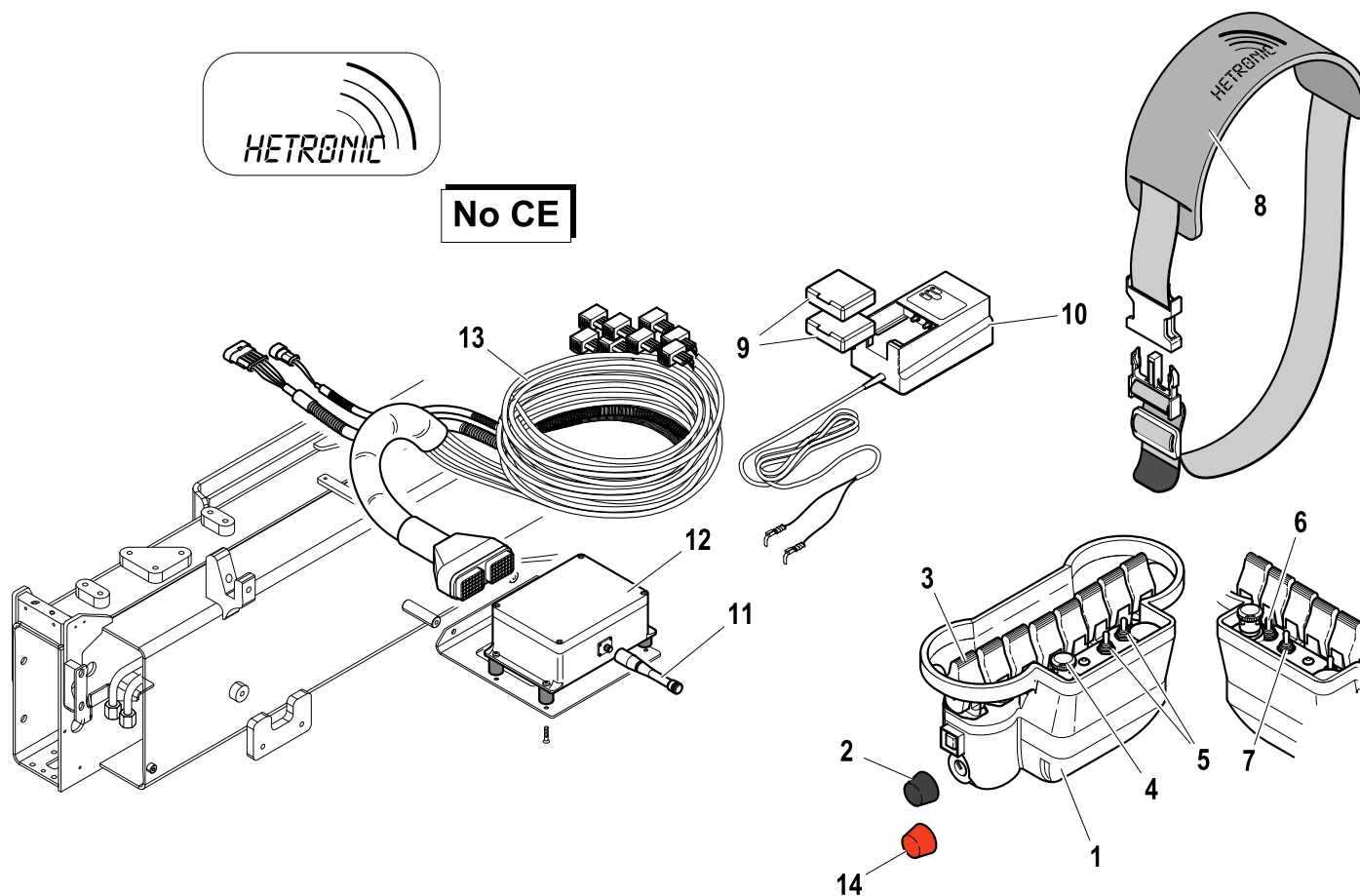
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R	Pos.	Variant Code	Q.ty	Description
	1	5090167	1	Plates (Tool)
	2	5151010	1	Pin (Handle)
	3	3190010	1	Knob
	4	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	5	W101384	1	Pin [PERNO A D.45]
	6	3060753	1	Cotter pin (Locking ring)
	7	W370400700	8	Button (Coupling backlash)
	8	3060902	2	Cotter pin

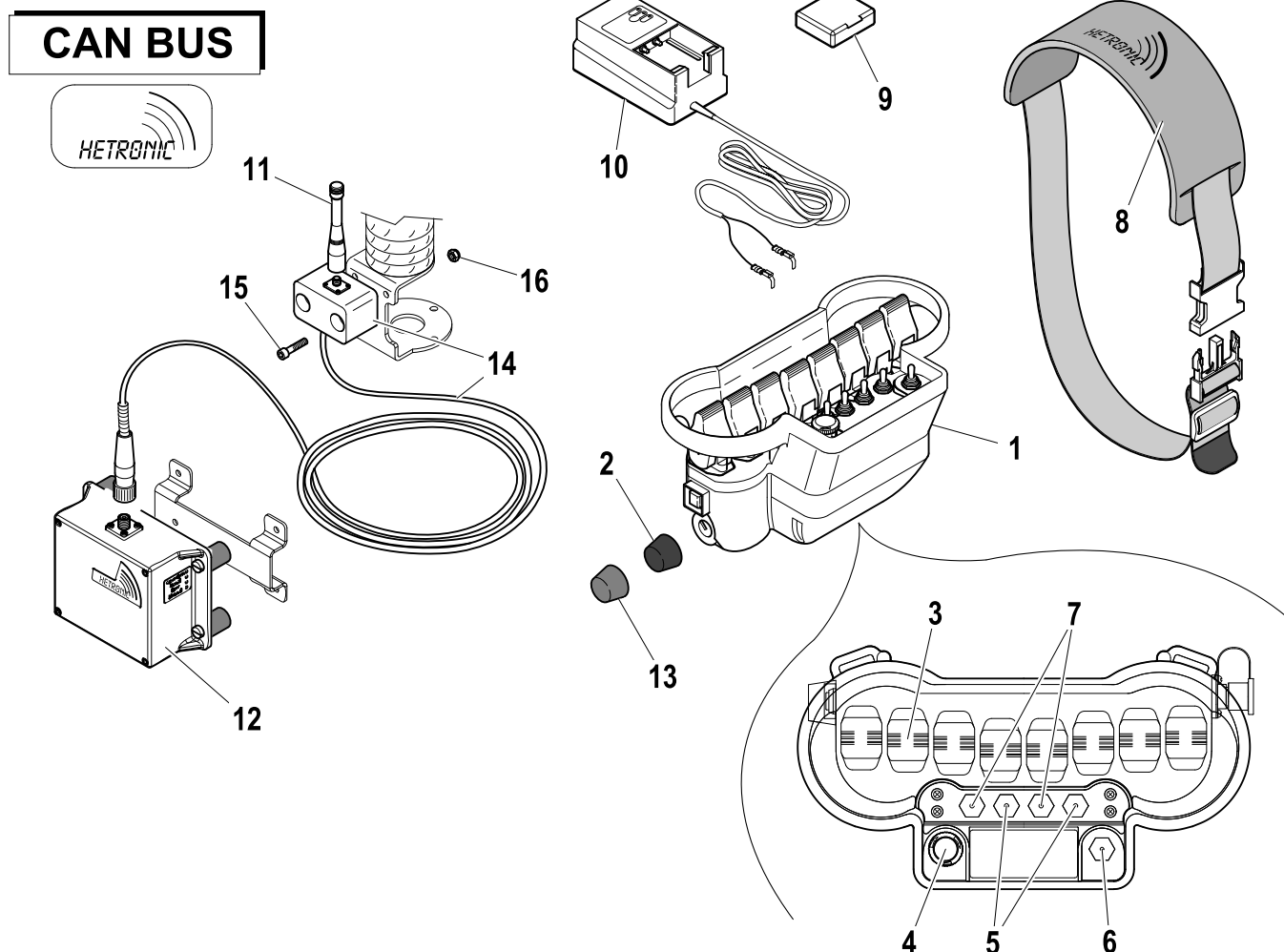


813NG RDC



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	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.]



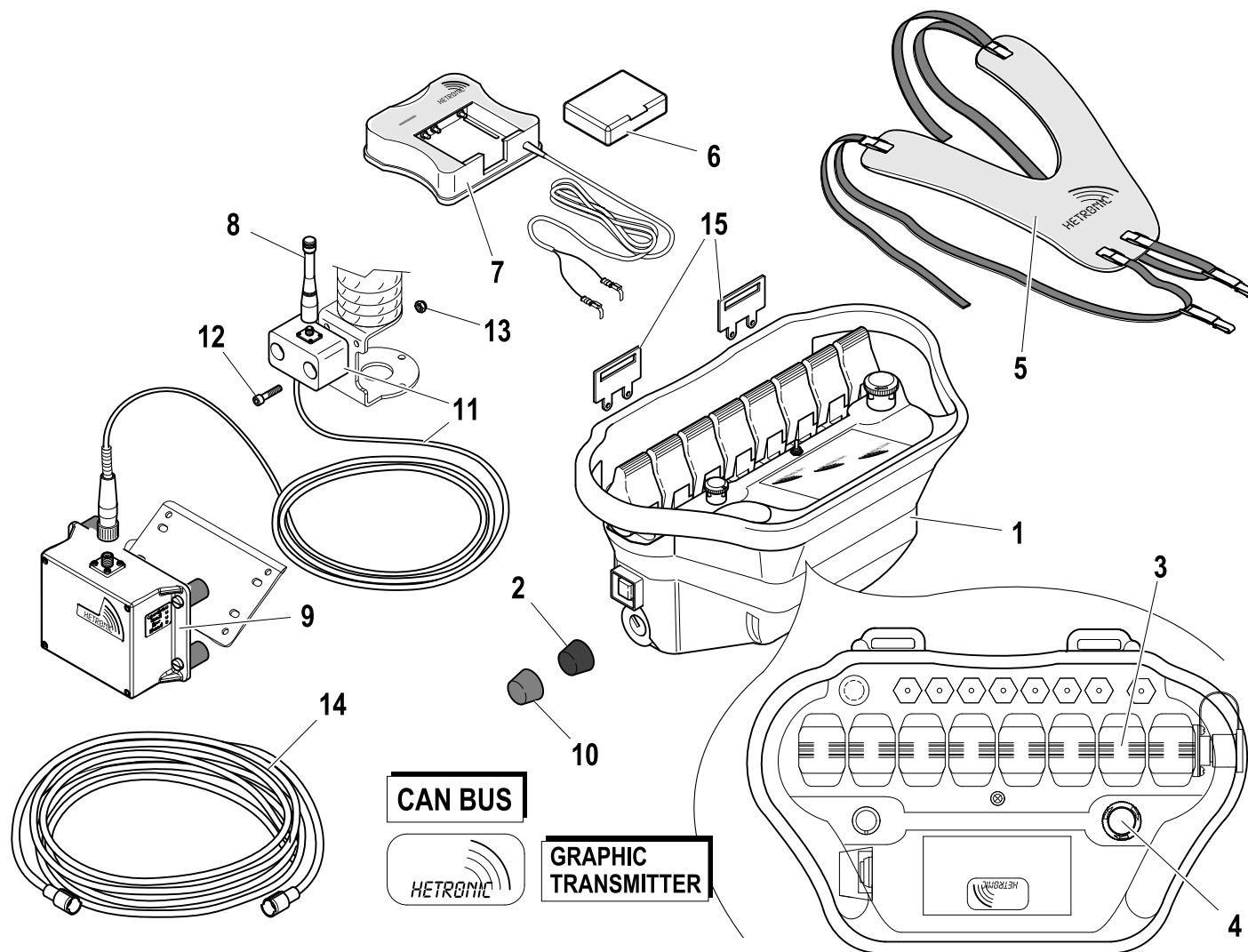
Wireless control kit (CAN BUS)

Table code

Sheet

7892326-1.0

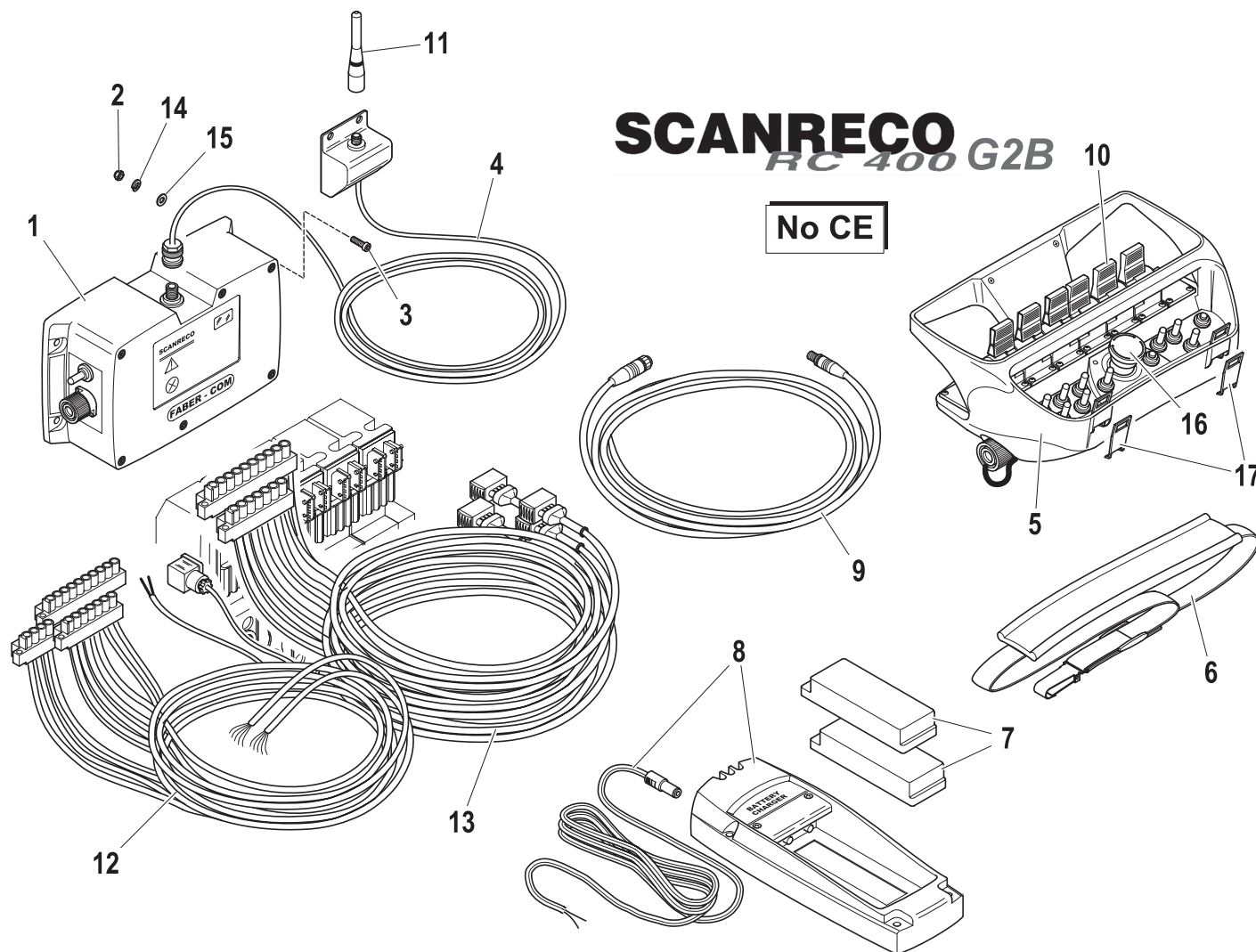
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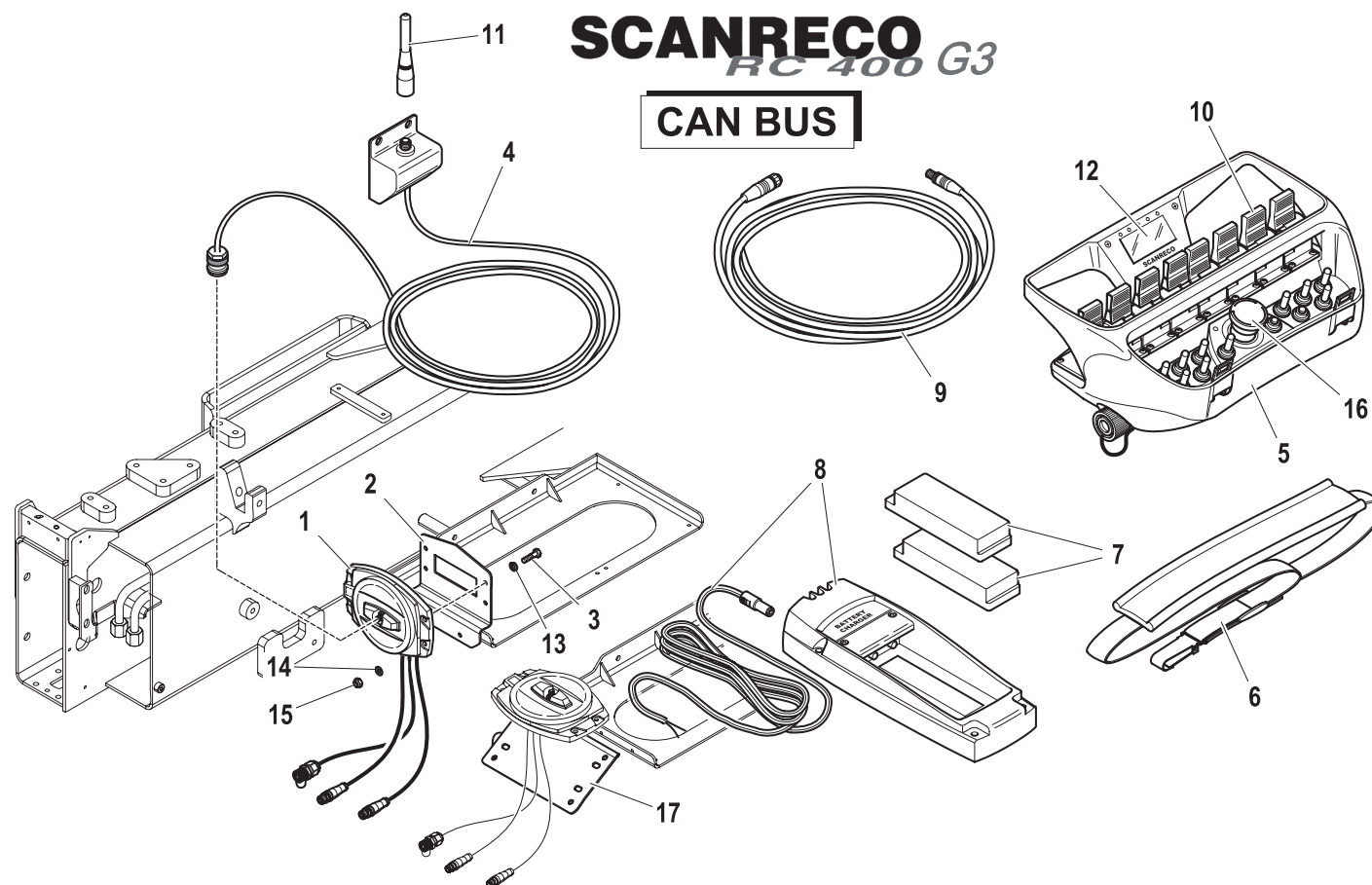
R	Pos.	Variant Code	Q.ty	Description
	1	3312083	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3312314	1	Belt (Shoulder Belt)
RC	6	3312070	1	Battery (Wireless control)
	7	3312071	1	Battery charger (Wireless control)
	8	3310775	1	Aerial (Wireless control)
	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)

SCANRECO
RC 400 G2B

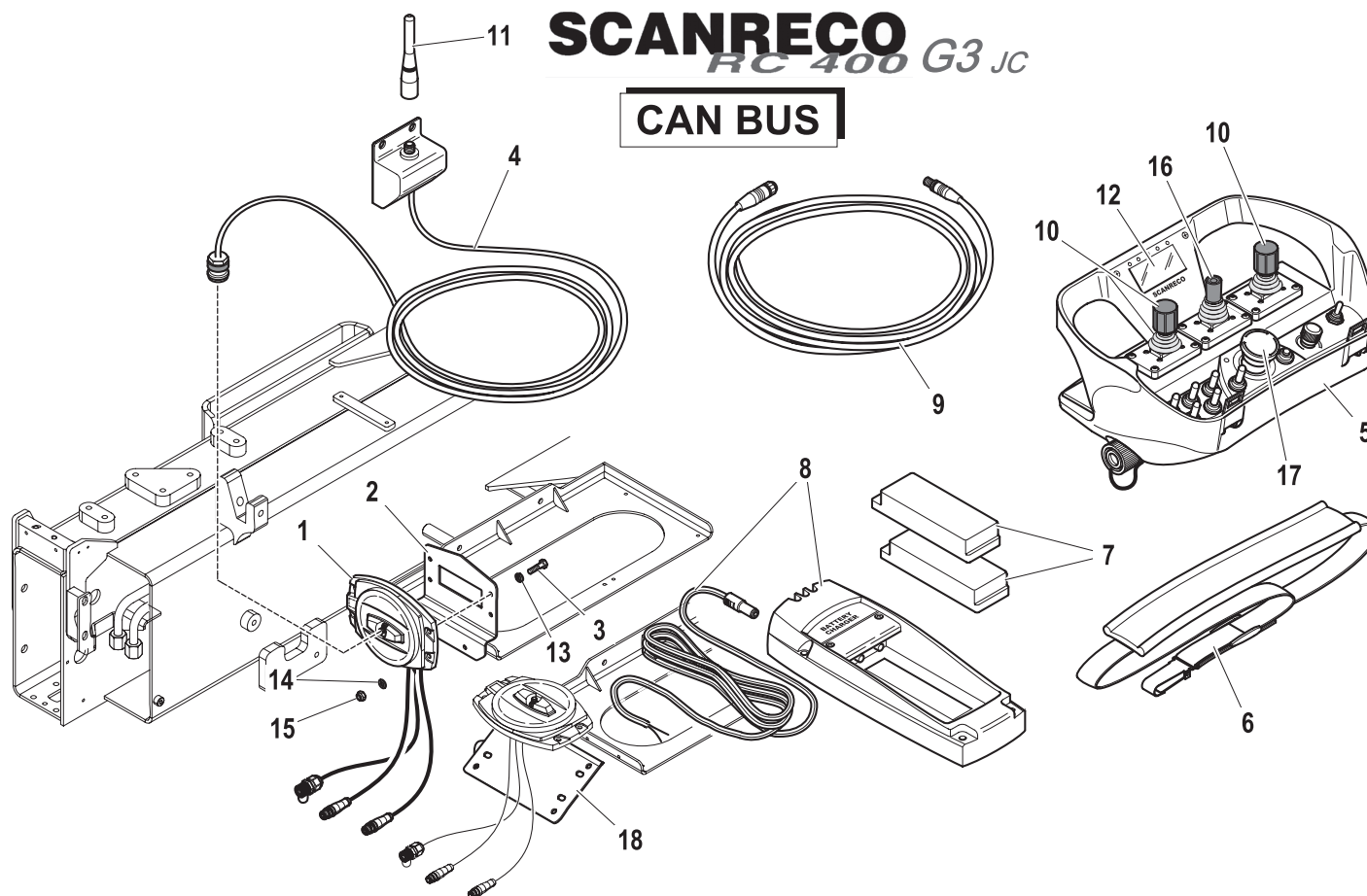
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R	Pos.	Variant Code	Q.ty	Description
	1	3312121	1	Receiver
	2	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	3	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	4	3311242	1	Extension terminal (Aerial)
	5	3312236	1	Transmitter
	6	3190226	1	Belt (Transmitter)
RC	7	3310483	2	Battery (Wireless control)
	8	3310471	1	Battery charger
	9	3311279	1	Electric cable (PROGRAMMING)
	10	3312114	6	Linear lever
	11	3311275	1	Aerial (RADIO)
	12	3312142	1	Wire assembly (Fuel supply)
	13	3311531	1	Electric wiring (Wireless control)
	14	3060052	4	Split lock washer [D=5.5 C72 ZC]
	15	3060004	4	Flat washer [D.5 UNI 6592 ZC]
	16	3312137	1	Emergency STOP button
	17	3190133	2	Hook (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	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	3320045	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	3312134	2	Joystick (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	3312133	1	Lever (Joystick)
	17	3310750	1	Emergency STOP button
	18	5092226	1	Support (Radio receiver)

Kit (High pressure filter)

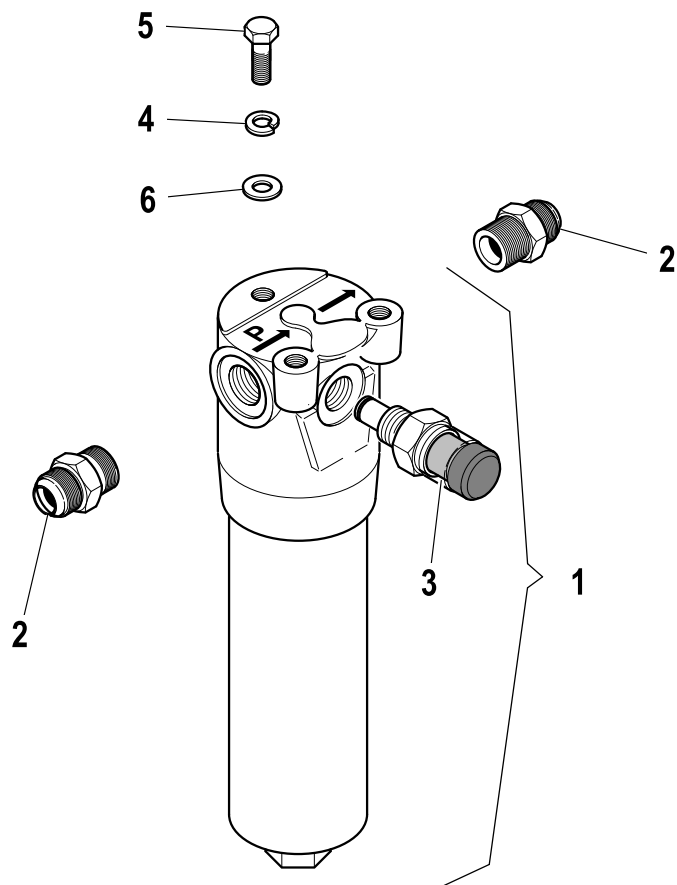
Table code

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5402989-1.0

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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]



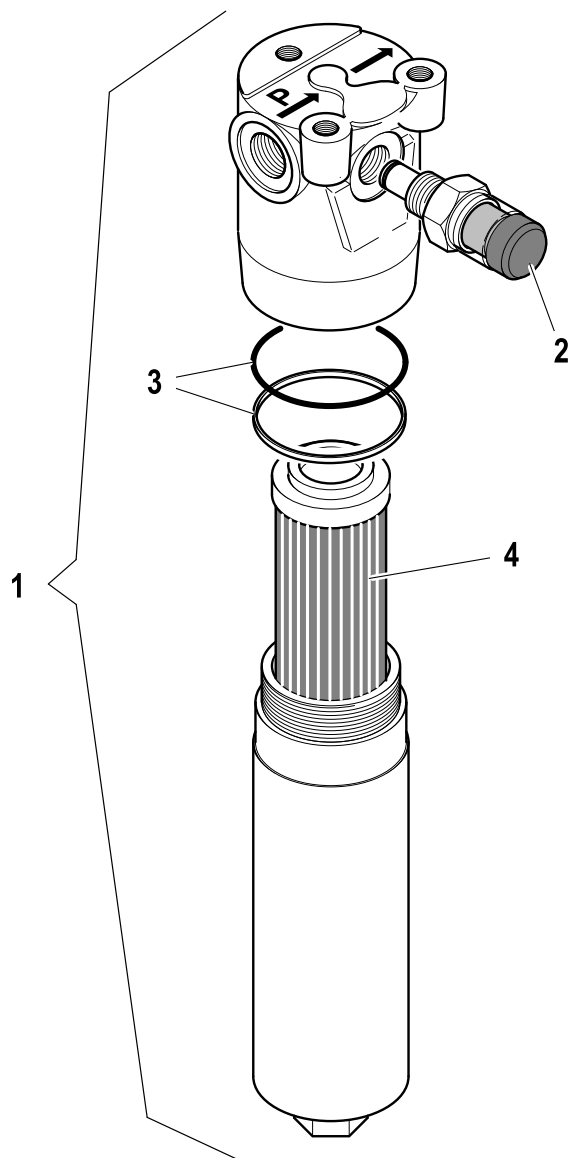
High pressure filter

Table code

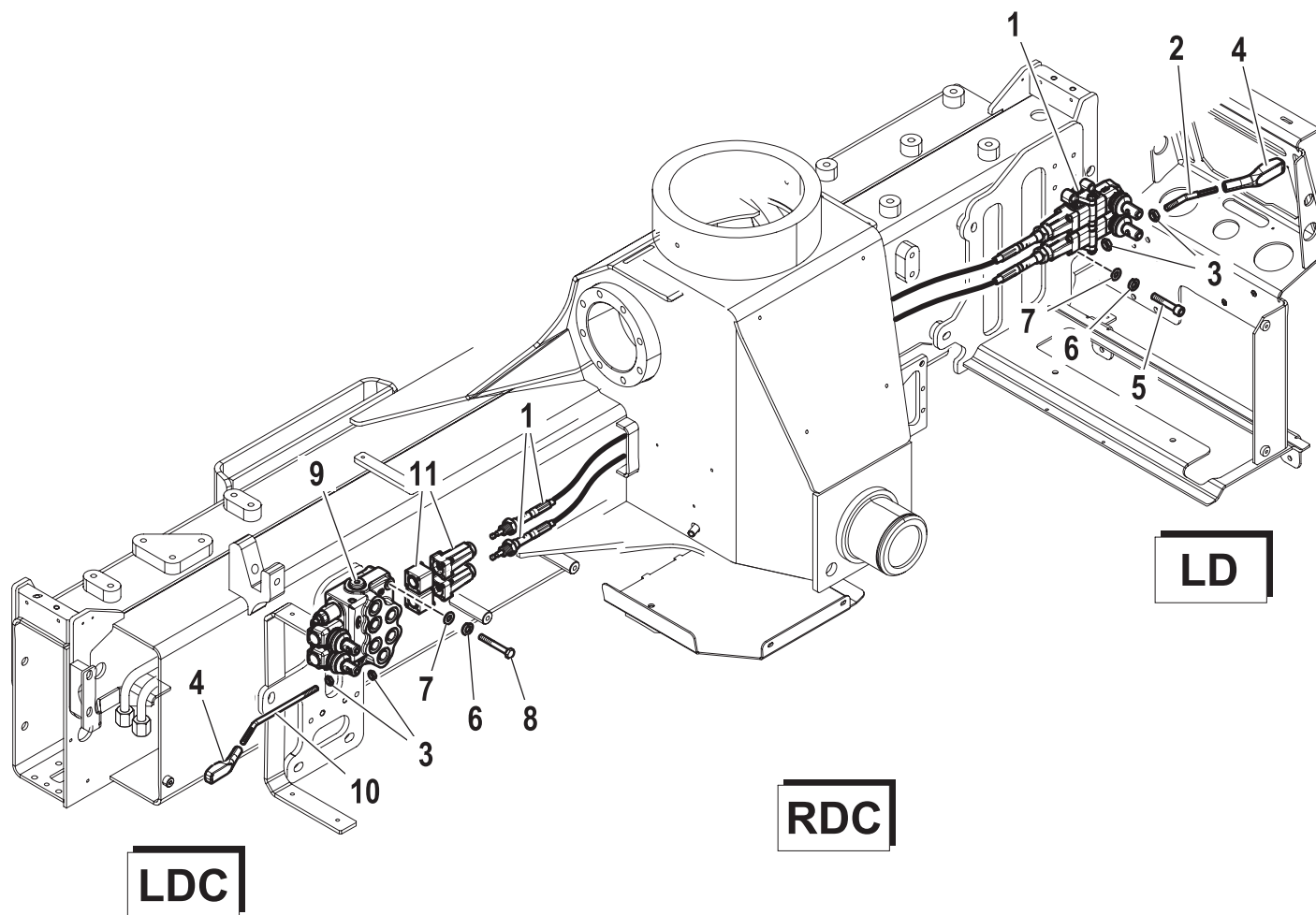
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3180244-1.0

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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



R	Pos.	Variant Code	Q.ty	Description
	1	5225955	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)

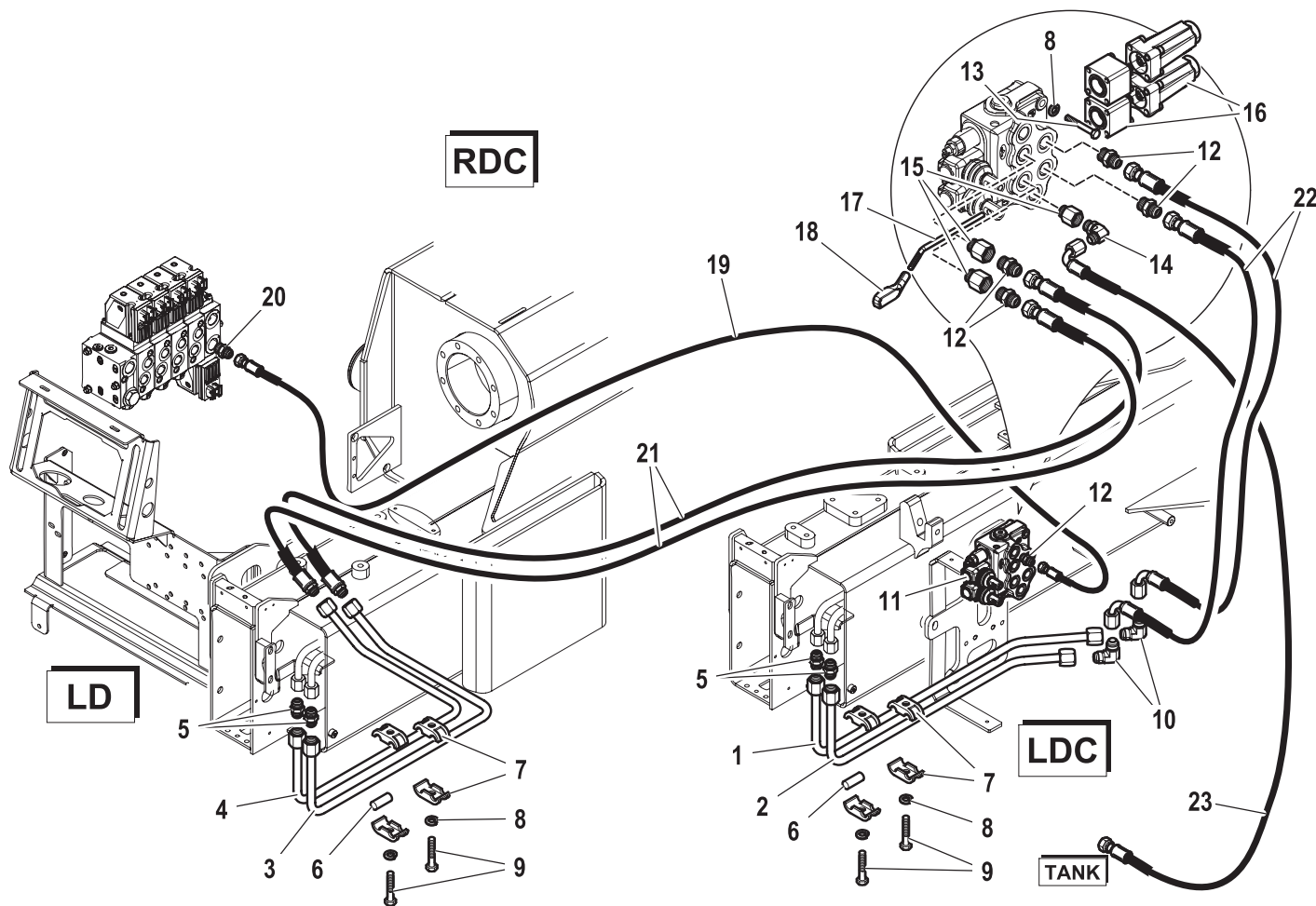
Hydraulic system (CONTROLS FOR STABILIZERS)

Table code

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5760461-4.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5393217	1	Bonderized tube
	2	5393216	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5141285	2	Pin (Nylon)
	7	5000077	8	Clamp (Rigid Pipe)
RC	8	3060055	7	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	2	90° Connection [90° M/M JIC 3/4-16]
	11	5220286	1	Control valve (2 section)
	12	3101043	5	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	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	3	Straight pipe fitting
	16	5225949	2	Cover (cable flexball)
	17	5002716	2	Control lever (Stabilizer)
	18	3190356	2	Knob (Control lever)
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]

Hydraulic system (CONTROLS FOR STABILIZERS)

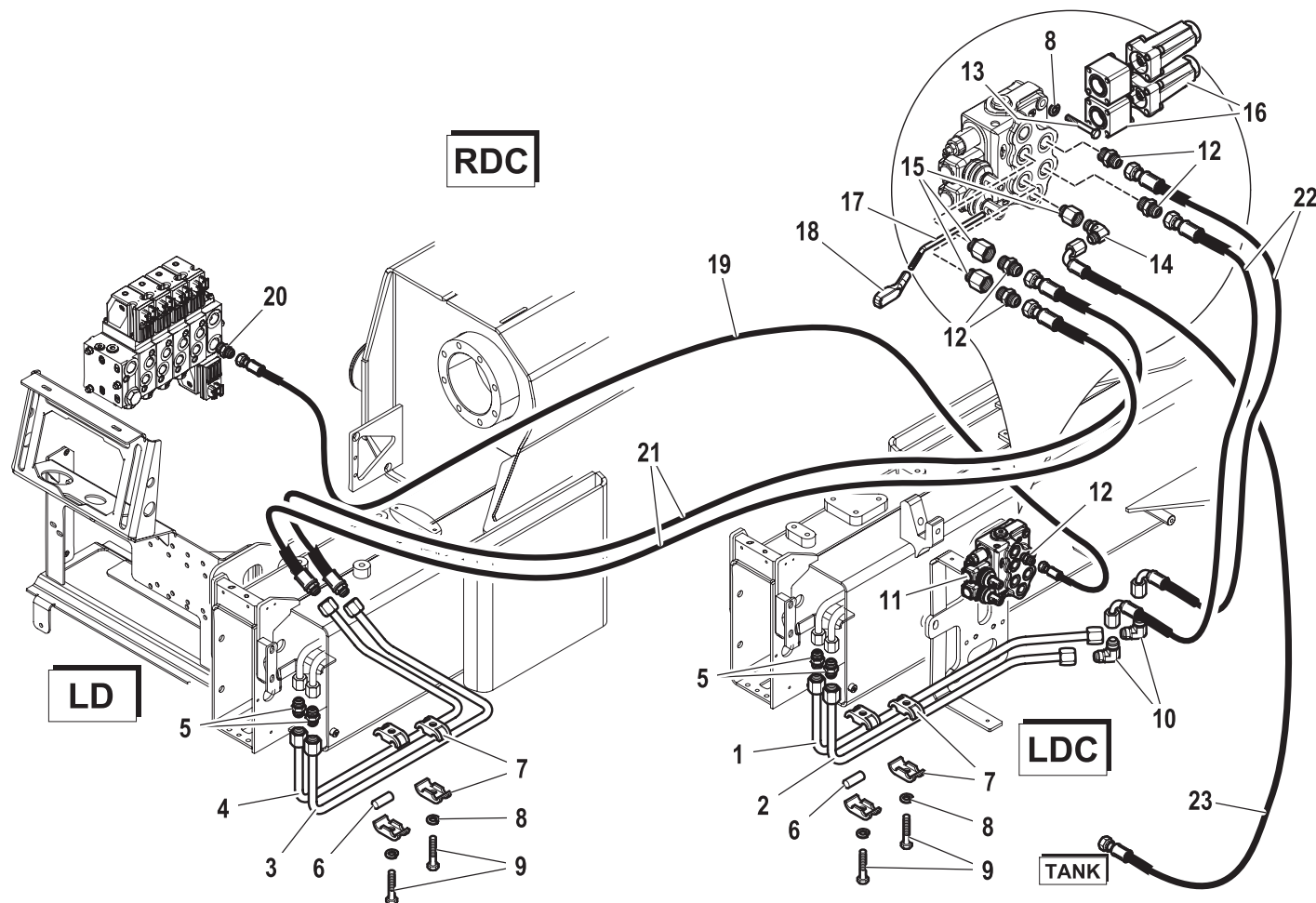
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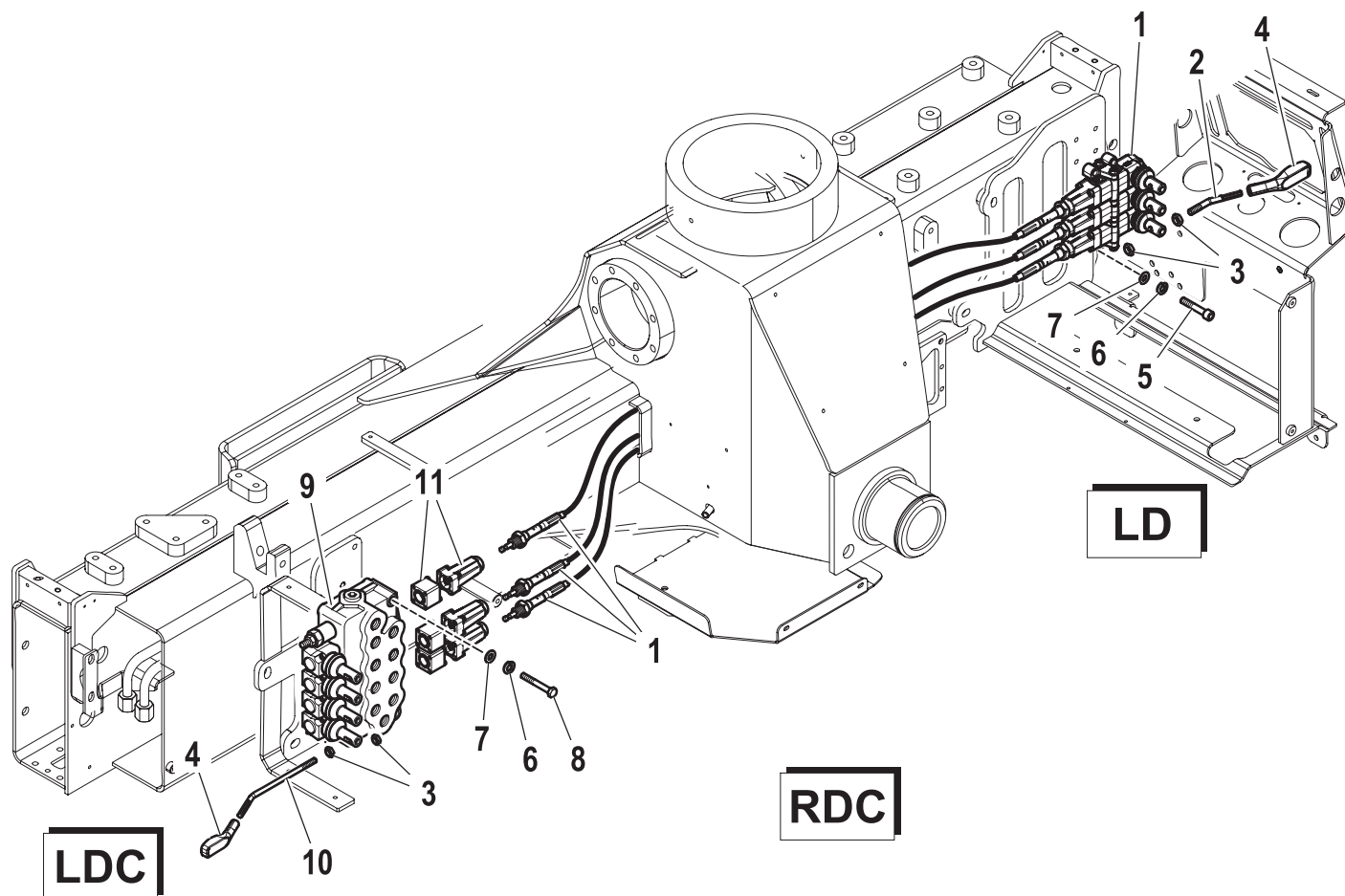
R	Pos.	Variant Code	Q.ty	Description
	21	5272019	2	Flexible hose
	22	5272350	2	Flexible hose
	23	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]



CONTROLS FOR STABILIZERS (hydraulic lengthening)

Table code
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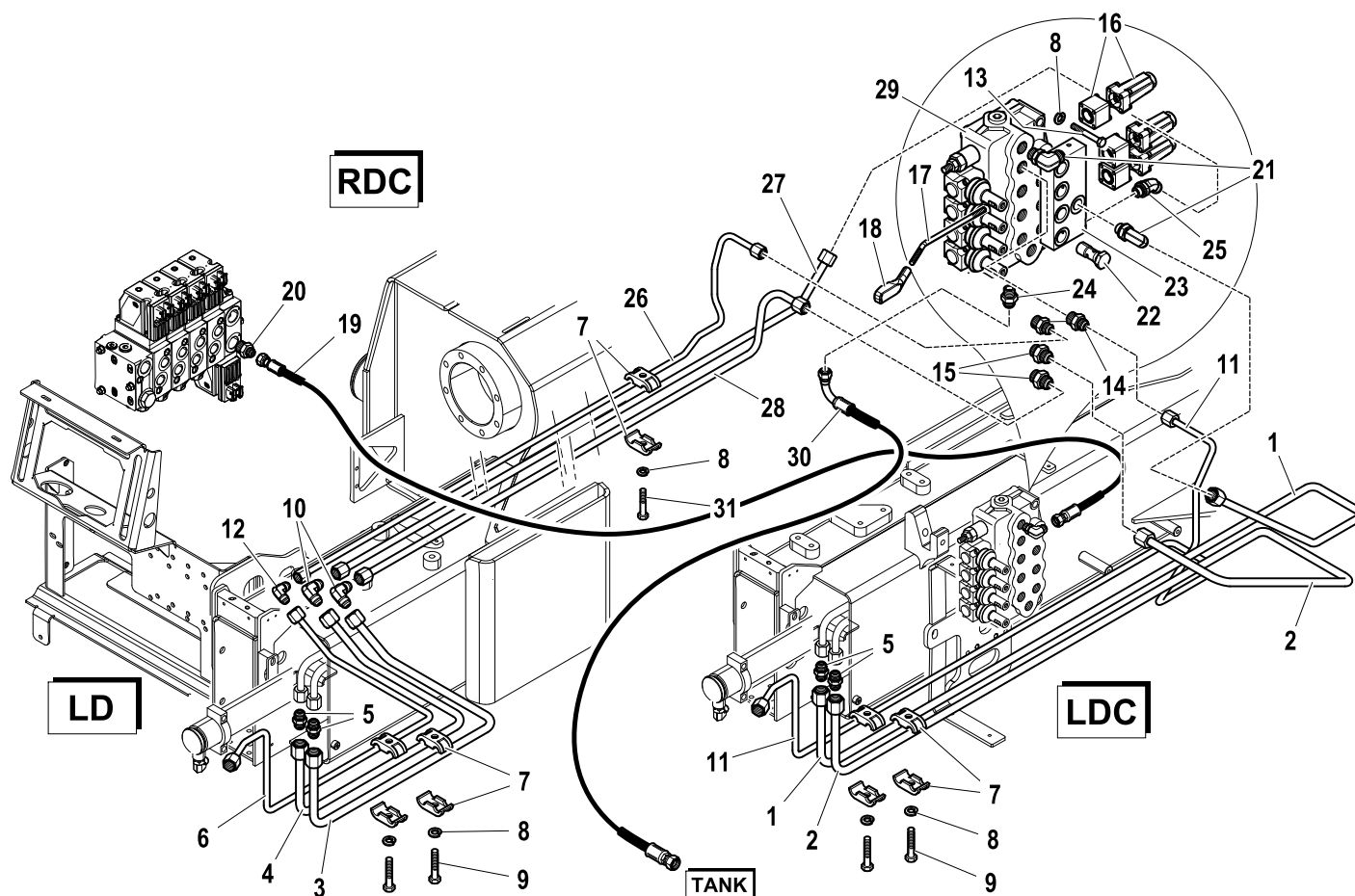


R	Pos.	Variant Code	Q.ty	Description
	1	5225976	1	Manual control (cable flexball)
	2	5002719	3	Control lever (Control valve side)
	3	3040040	12	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	6	Knob (Control lever)
	5	3020873	4	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	7	Split lock washer [D=8.4 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)

hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
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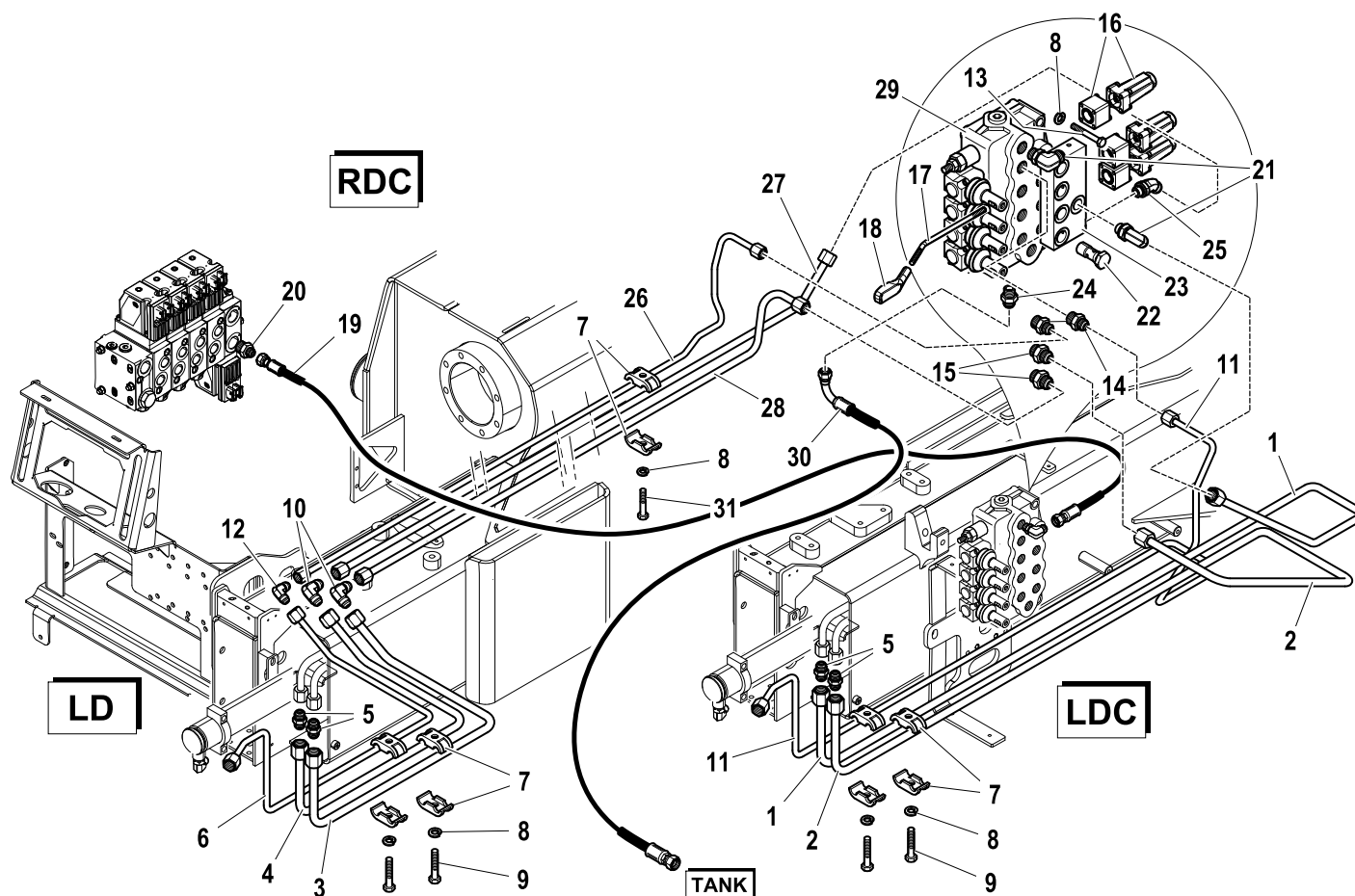


R	Pos.	Variant Code	Q.ty	Description
	1	5393227	1	Bonderized tube
	2	5393230	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5393218	1	Bonderized tube
	7	5000077	10	Clamp (Rigid Pipe)
RC	8	3060055	8	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	2	90° Connection [90° M/M JIC 3/4-16]
	11	5393142	1	Bonderized tube
	12	3101067	1	90° Connection [90° M/M JIC 9/16-18]
	13	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	15	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	16	5225949	3	Cover (cable flexball)
	17	5002716	3	Control lever (Stabilizer)
	18	3190356	3	Knob (Control lever)
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]

hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
5402960-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3101127	2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	22	3111591	4	Bolt (banjo bolt)
	23	5002822	1	Manifold (STABILIZER CONTROL VALVE)
	24	3101213	1	Straight pipe fitting [7/8-14 3/8"CIL. D16]
	25	3120371	1	45° Connection
	26	5393226	1	Bonderized tube
	27	5393228	1	Bonderized tube
	28	5393229	1	Bonderized tube
	29	5220974	1	Control valve (4 section)
	30	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	31	3010029	1	Hex screw [M8X30 8.8 ZC UNI 5737]

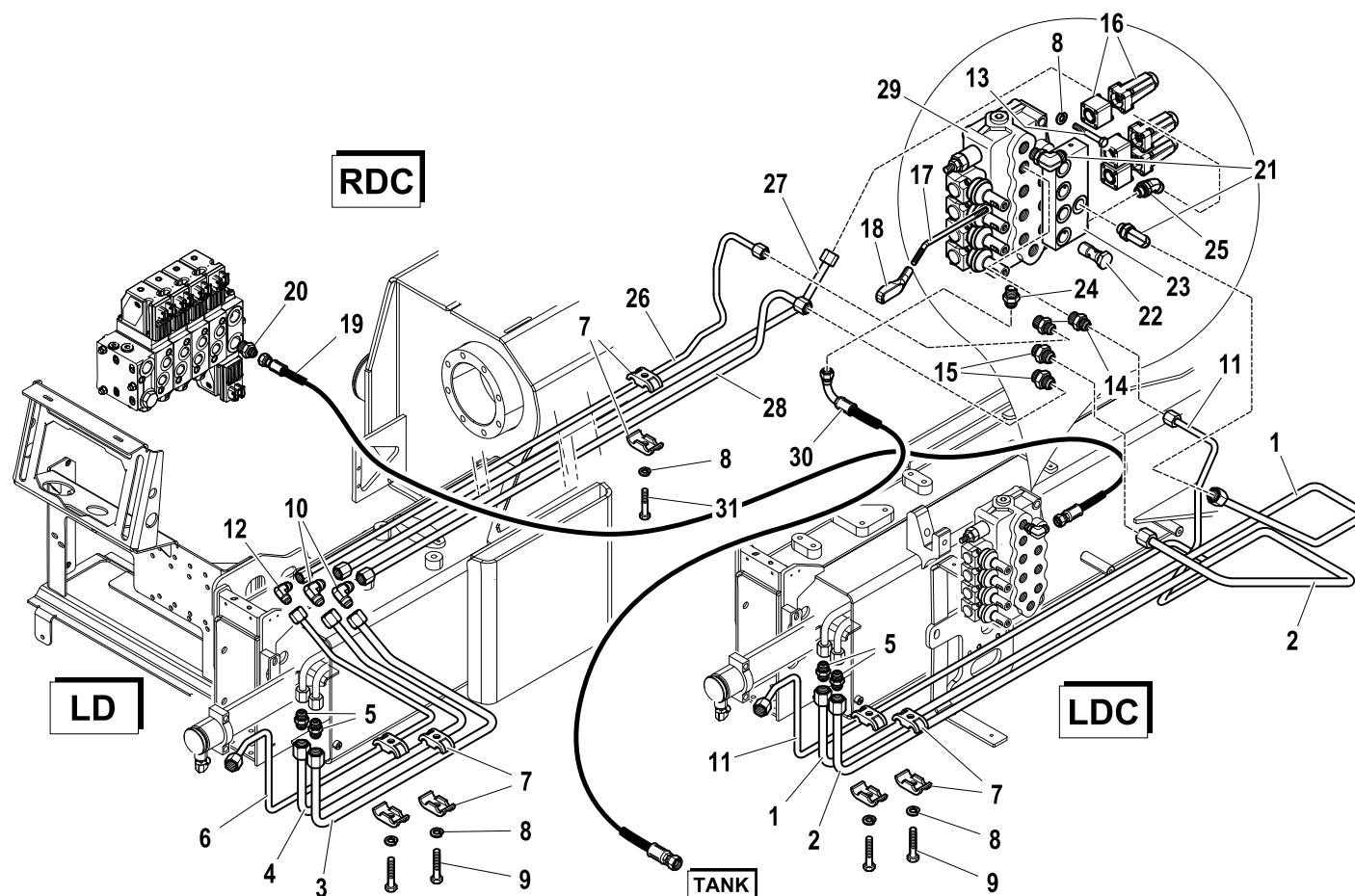
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

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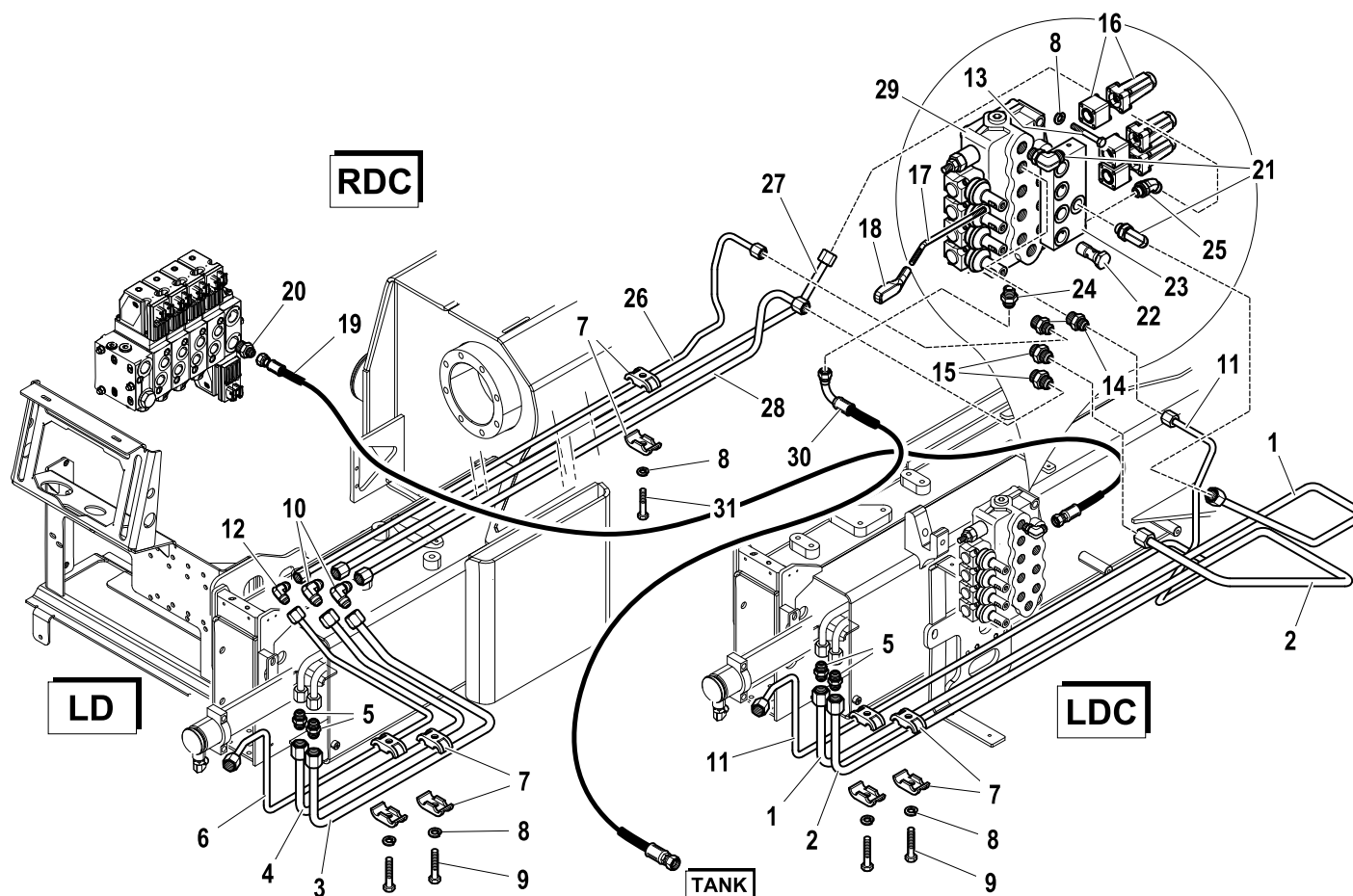


R	Pos.	Variant Code	Q.ty	Description
	1	5393227	1	Bonderized tube
	2	5393230	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5392919	1	Bonderized tube
	7	5000077	10	Clamp (Rigid Pipe)
RC	8	3060055	8	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	2	90° Connection [90° M/M JIC 3/4-16]
	11	5393143	1	Bonderized tube
	12	3101067	1	90° Connection [90° M/M JIC 9/16-18]
	13	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	15	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	16	5225949	3	Cover (cable flexball)
	17	5002716	3	Control lever (Stabilizer)
	18	3190356	3	Knob (Control lever)
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]

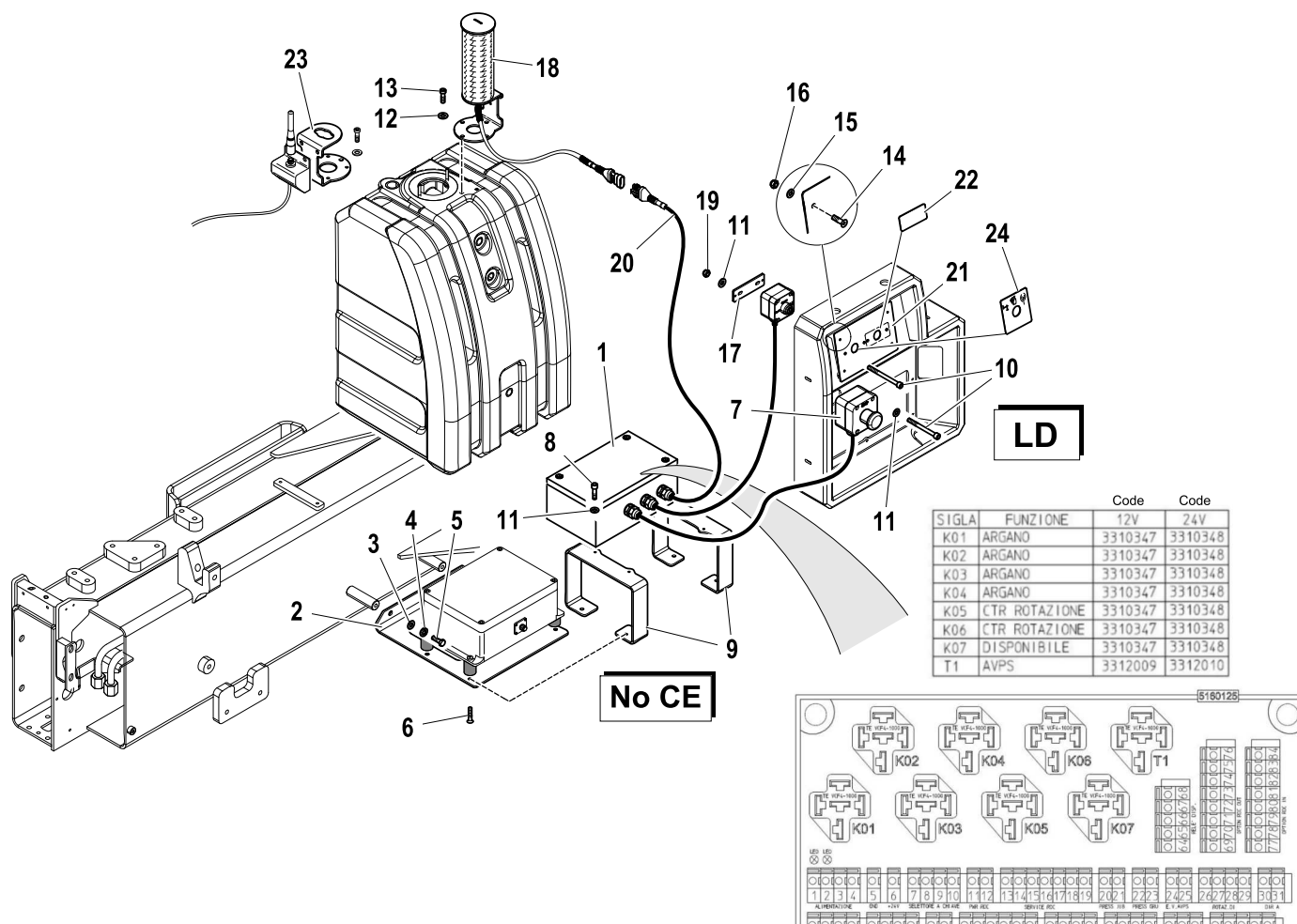
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

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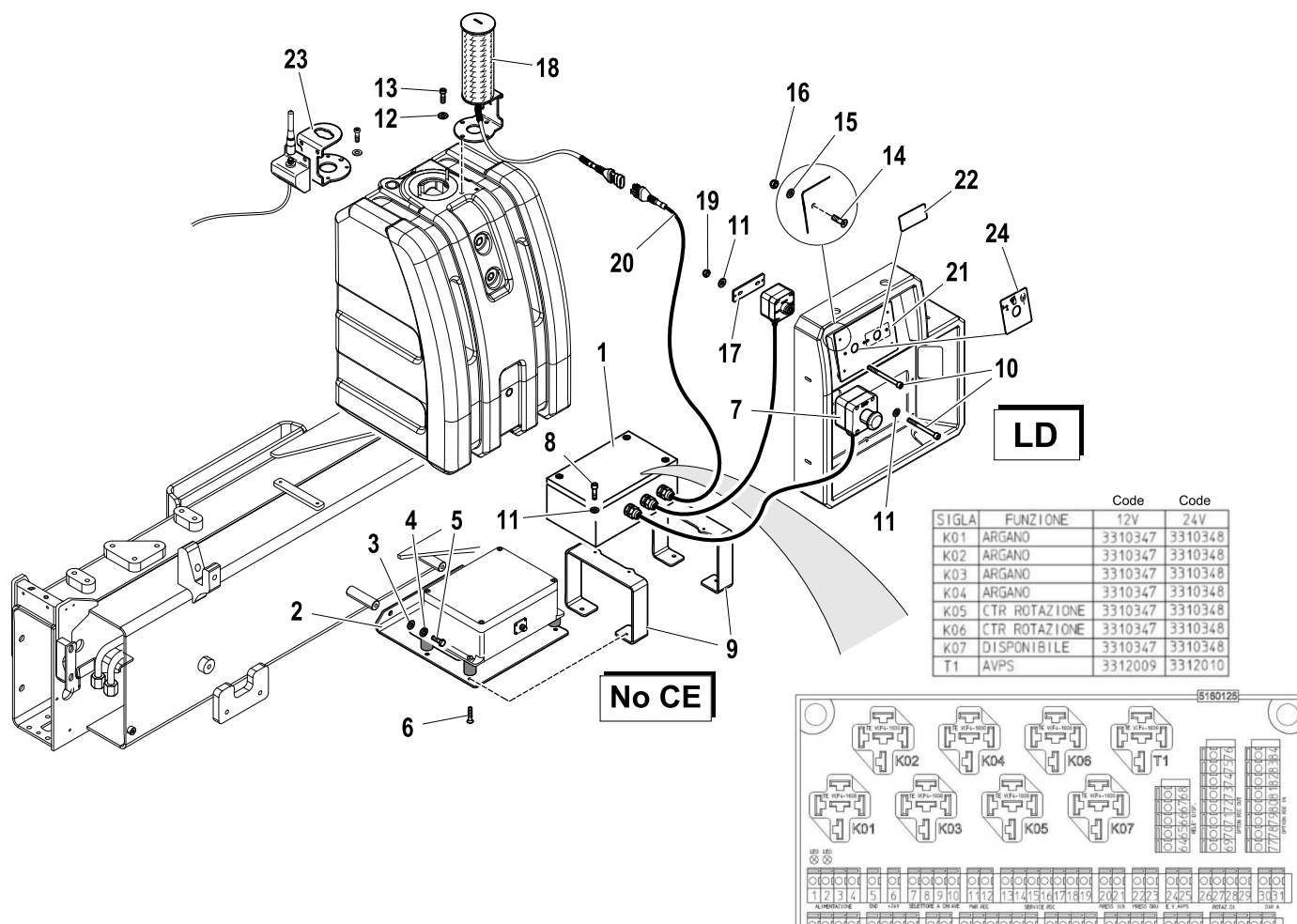


R	Pos.	Variant Code	Q.ty	Description
21	3101127		2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
22	3111591		4	Bolt (banjo bolt)
23	5002822		1	Manifold (STABILIZER CONTROL VALVE)
24	3101213		1	Straight pipe fitting [7/8-14 3/8"CIL. D16]
25	3120371		1	45° Connection
26	5393226		1	Bonderized tube
27	5393228		1	Bonderized tube
28	5393229		1	Bonderized tube
29	5220974		1	Control valve (4 section)
30	5281347		1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
31	3010029		1	Hex screw [M8X30 8.8 ZC UNI 5737]



R	Pos.	Variant Code	Q.ty	Description
	1	5160125	1	Electric wiring (Main)
	2	5002905	1	Support (Receiver)
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	5095022	1	Support (Electric box)
	7	3312023	1	Emergency STOP button
	8	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	9	5003008	2	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



FITTINGS (Proportional control valve)

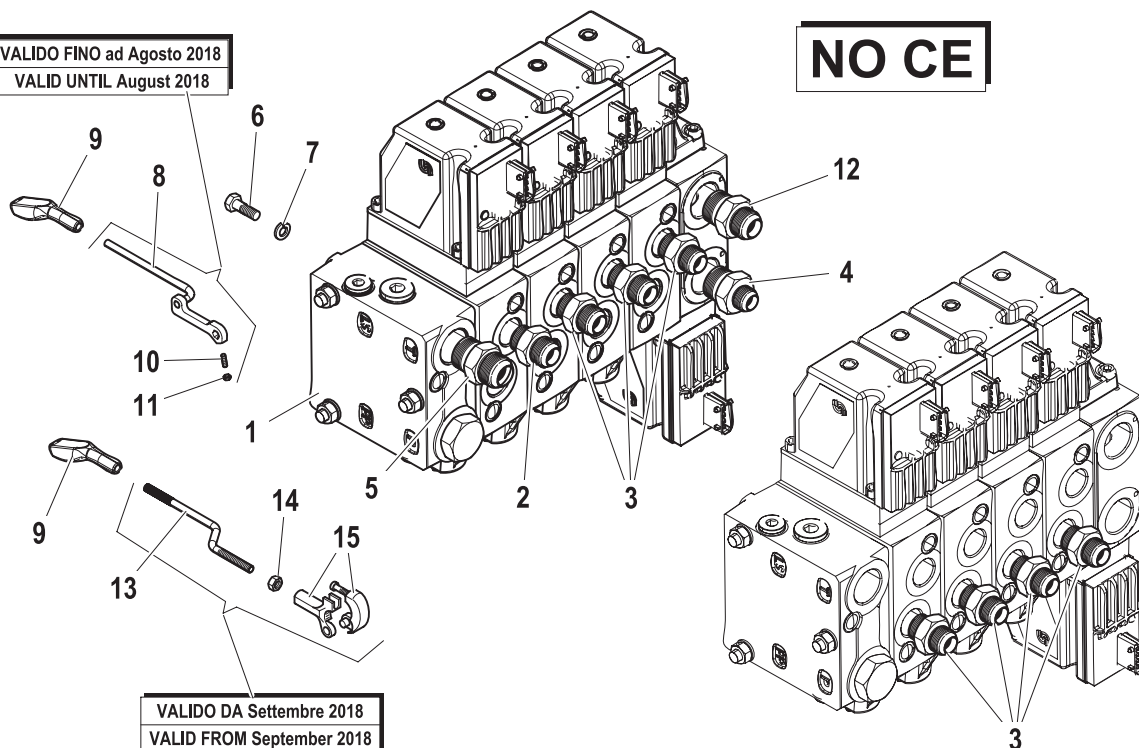
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5402894-2.0

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VALIDO FINO ad Agosto 2018
VALID UNTIL August 2018



NO CE

R	Pos.	Variant Code	Q.ty	Description
	1	5221083	1	Proportional control valve
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	3101044	7	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	5003987	4	Control lever
	14	3040045	4	Nut [M8 NORM.6S UNI5588 GEOMET]
	15	5225867	4	Fixing base (Lever)

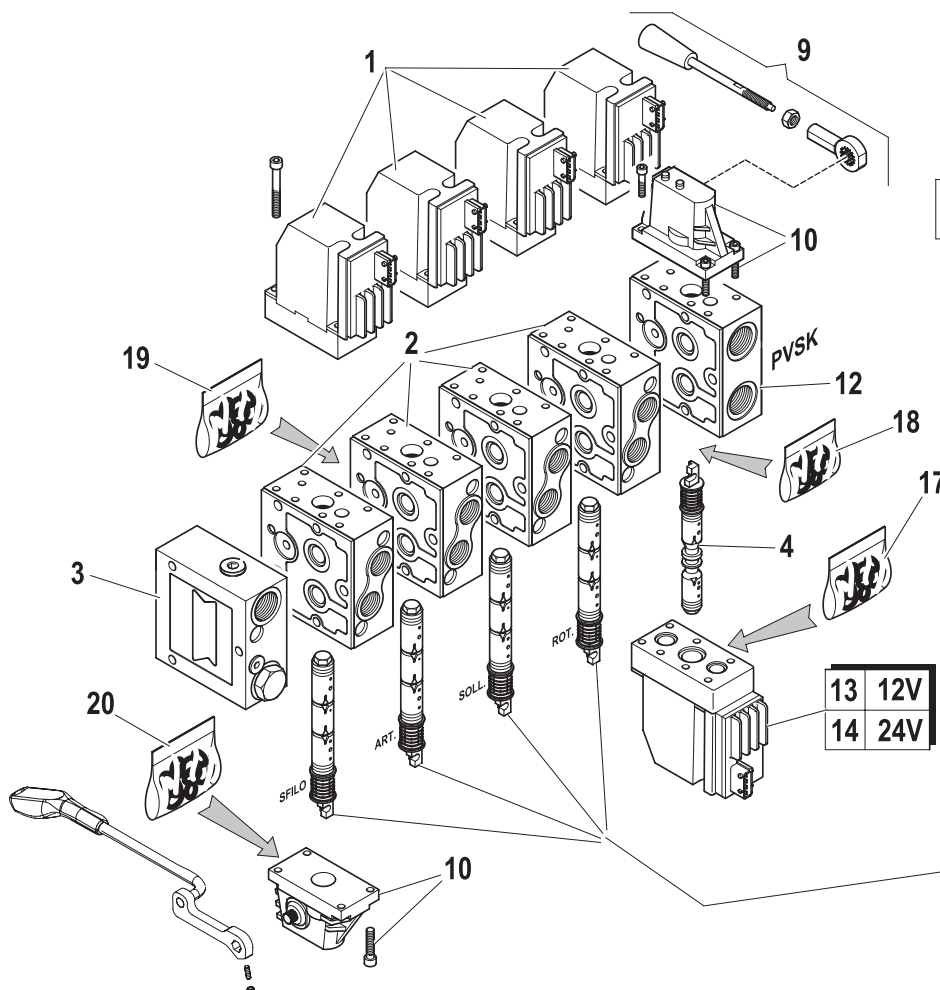
Proportional control valve (4 section)

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5221083-1.0

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Winch
Pull limiting device

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	5225340	1	Slider (PVG32 CA A40-B100 157B9505)
	6	5225468	1	Slider (PVG32 157B7121 CA 25L/MIN)
	7	5225744	1	Slider (PVG32 157B7071 CH 25L/MIN)
	8	5225418	1	Slider (PVG32 157B7021 CH 25L/MIN)
	9	5225859	1	lever kit new PVG32 11046724
	10	5225397	5	MECHANICAL CONTROL LEVER SIDE
	11	5225977	1	Slider (PVG32 11081829 CH 12L/MIN)
	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)

Proportional control valve (4 section)

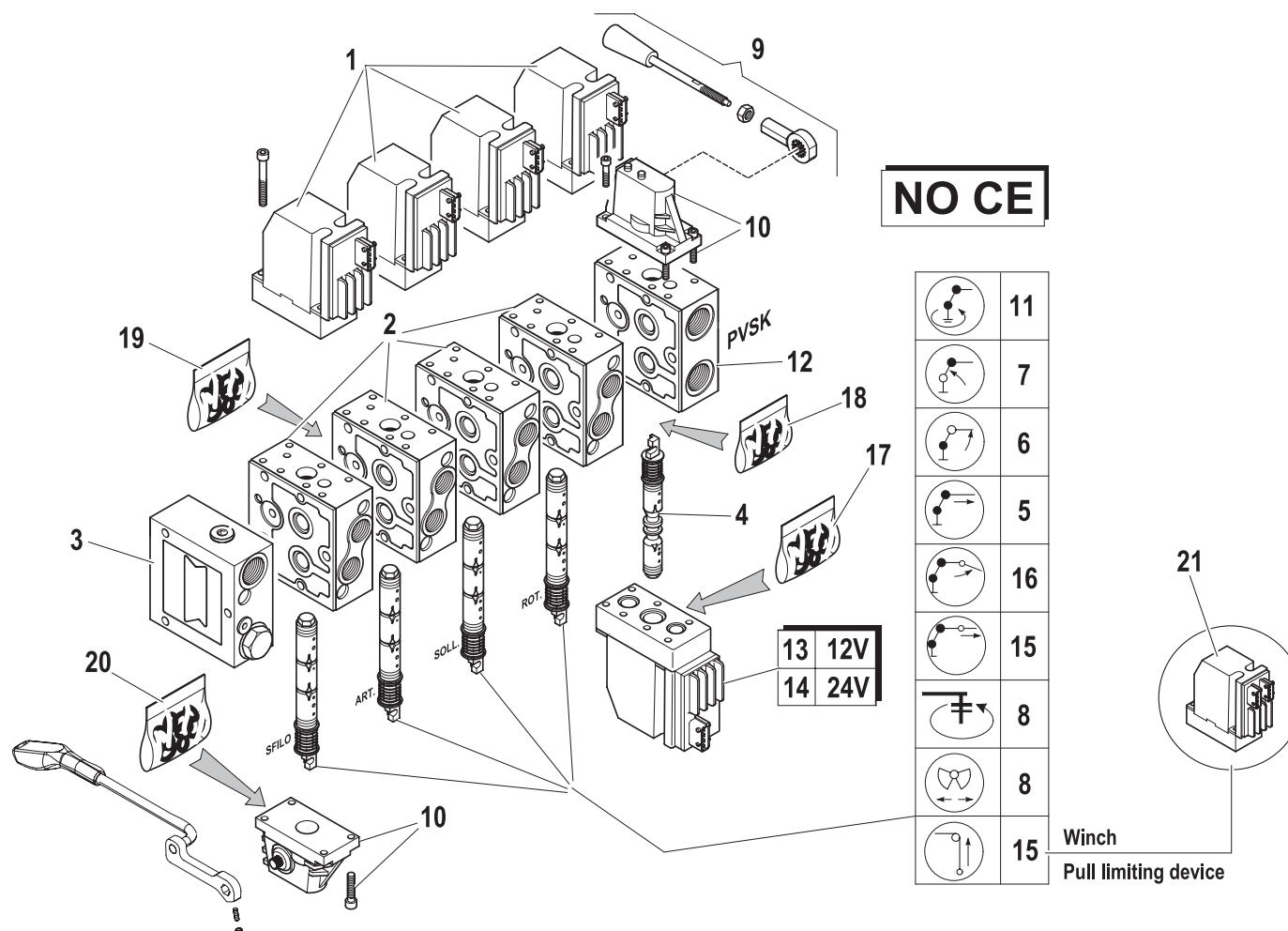
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5221083-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5225534	1	Electric control (PVEA-DI PER PVG32)



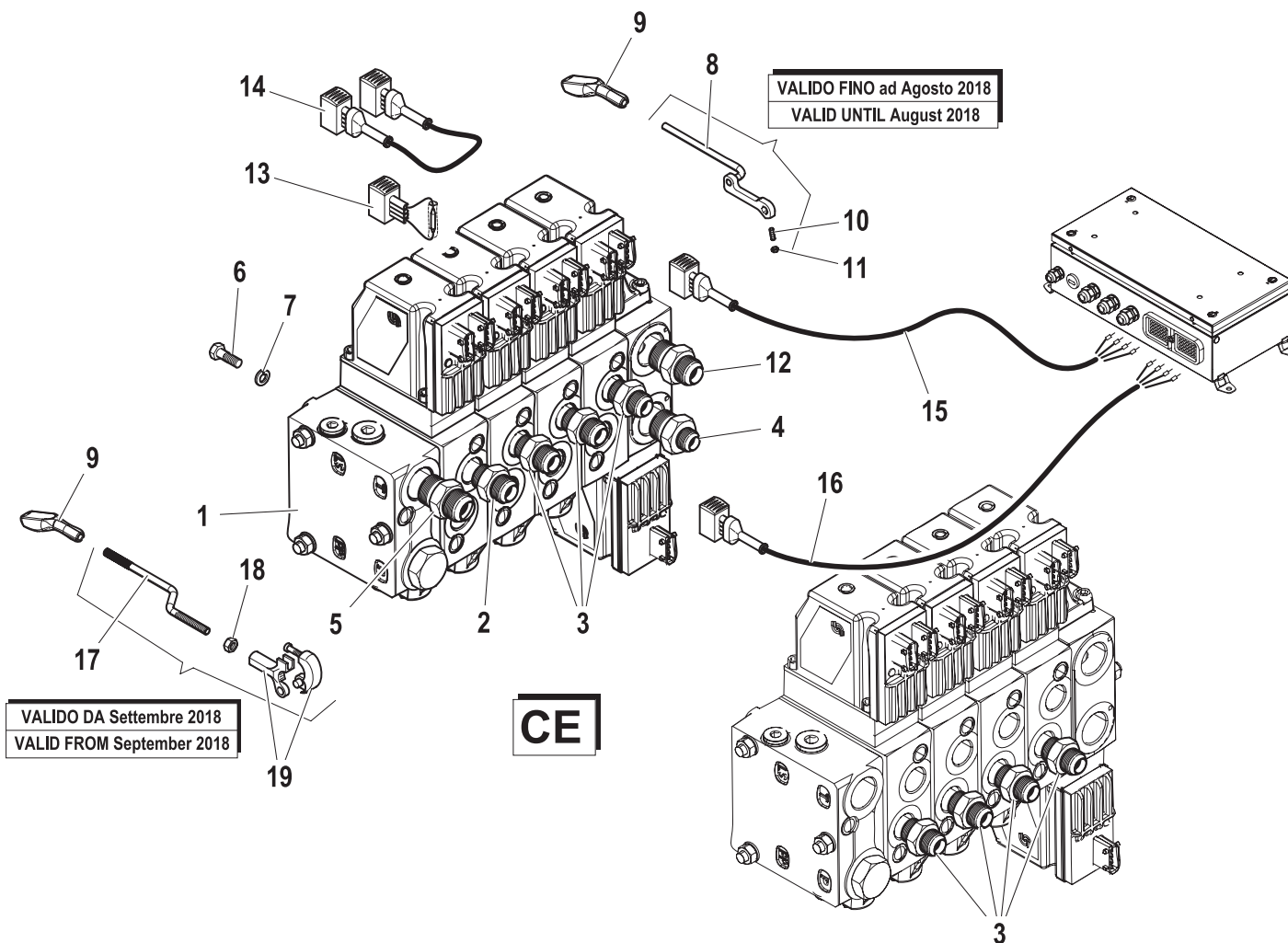
FITTINGS (Proportional control valve)

Table code

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5403027-4.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220977	1	Proportional control valve
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	3101044	7	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	3311793	1	Electric wiring
	14	3311794	3	Electric wiring
	15	3312217	1	Electric wiring
	16	3312216	1	Electric wiring
	17	5003987	4	Control lever
	18	3040045	4	Nut [M8 NORM.6S UNI5588 GEOMET]
	19	5225867	4	Fixing base (Lever)

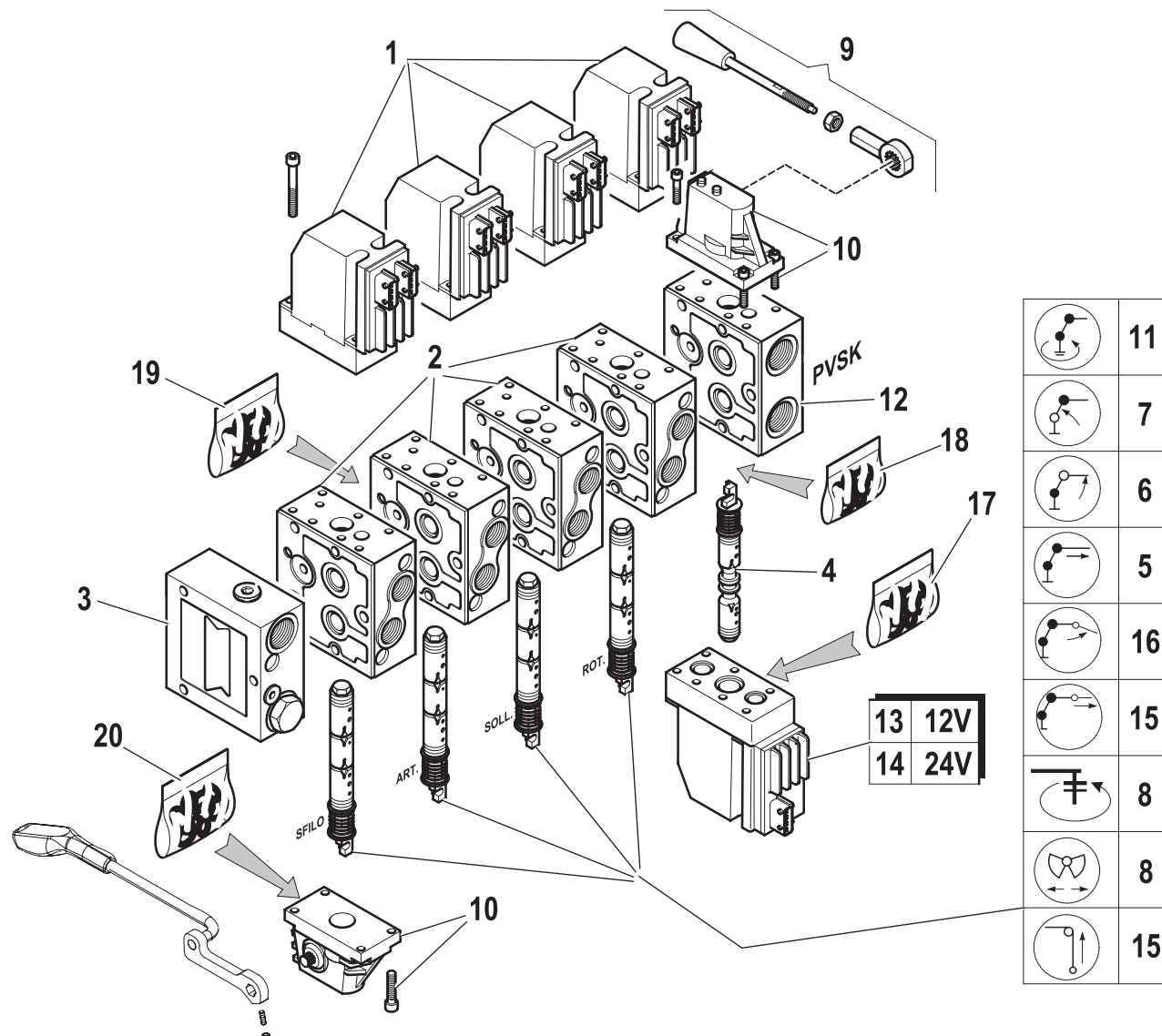
Proportional control valve (4 section)

Table code

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5220977-1.0

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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	5225340	1	Slider (PVG32 CA A40-B100 157B9505)
	6	5225468	1	Slider (PVG32 157B7121 CA 25L/MIN)
	7	5225744	1	Slider (PVG32 157B7071 CH 25L/MIN)
	8	5225418	1	Slider (PVG32 157B7021 CH 25L/MIN)
	9	5225859	1	lever kit new PVG32 11046724
	10	5225397	5	MECHANICAL CONTROL LEVER SIDE
	11	5225977	1	Slider (PVG32 11081829 CH 12L/MIN)
	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)

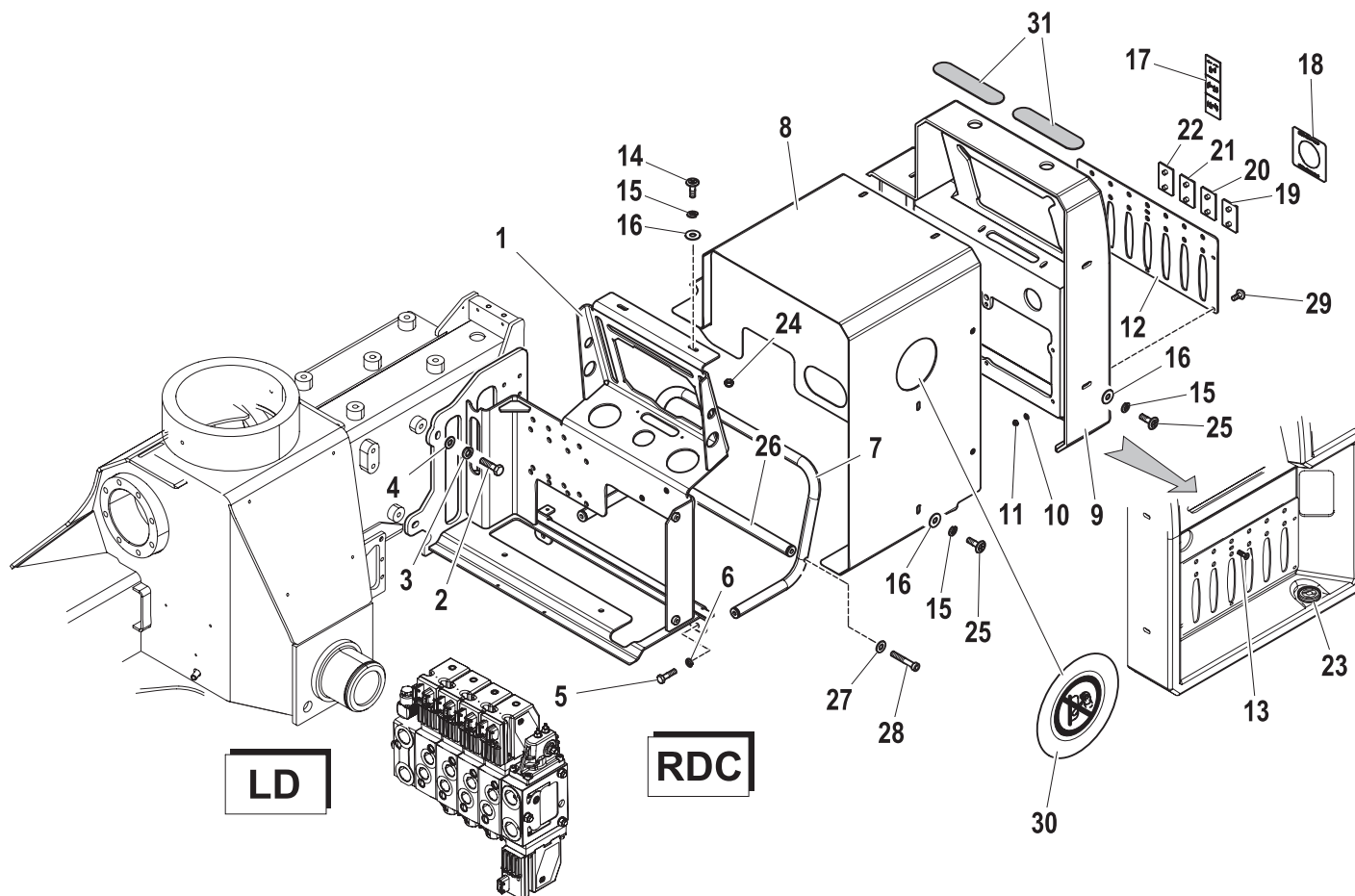
CONTROLS (RDC)

Table code

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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)

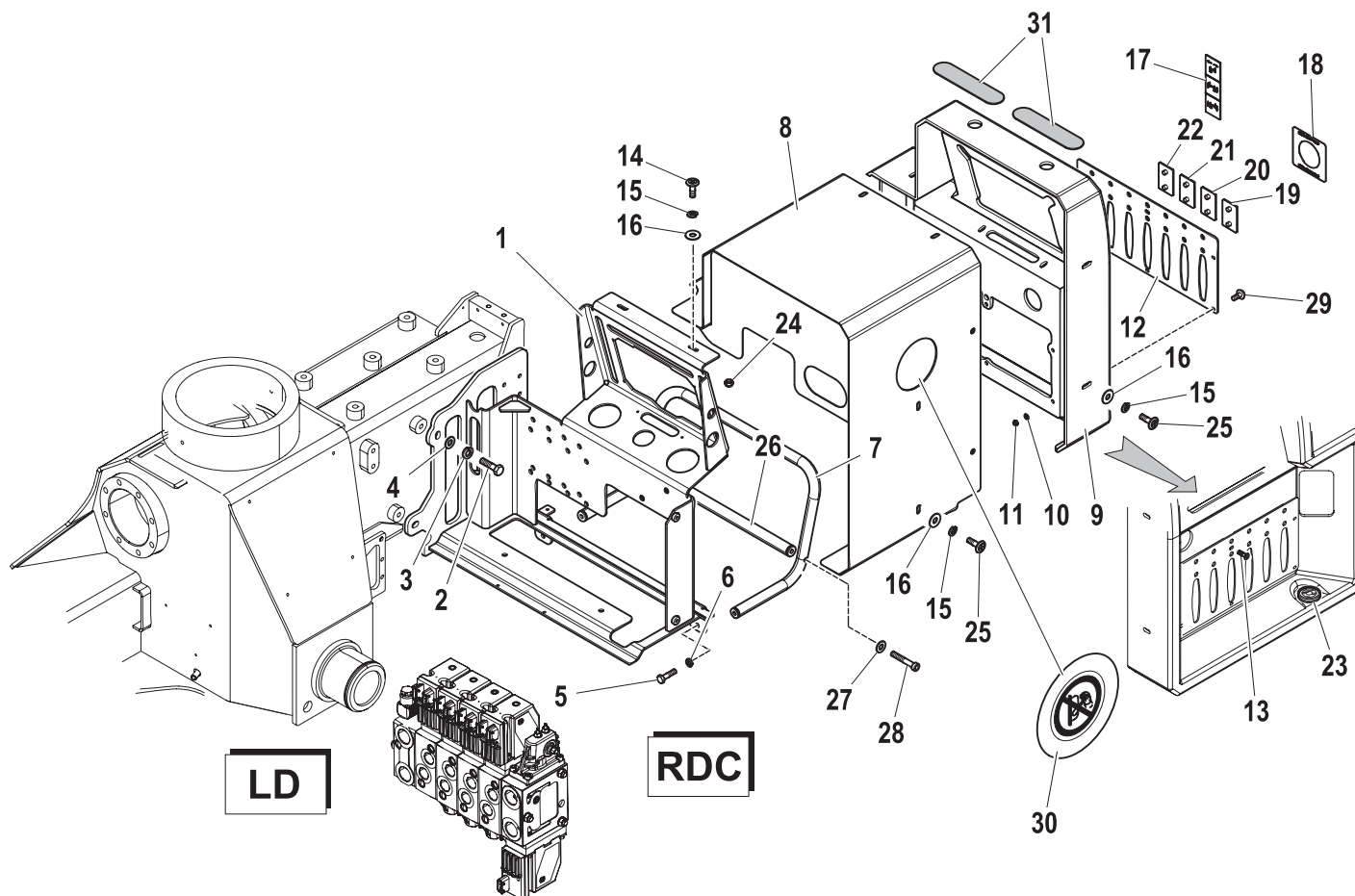
CONTROLS (RDC)

Table code

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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)

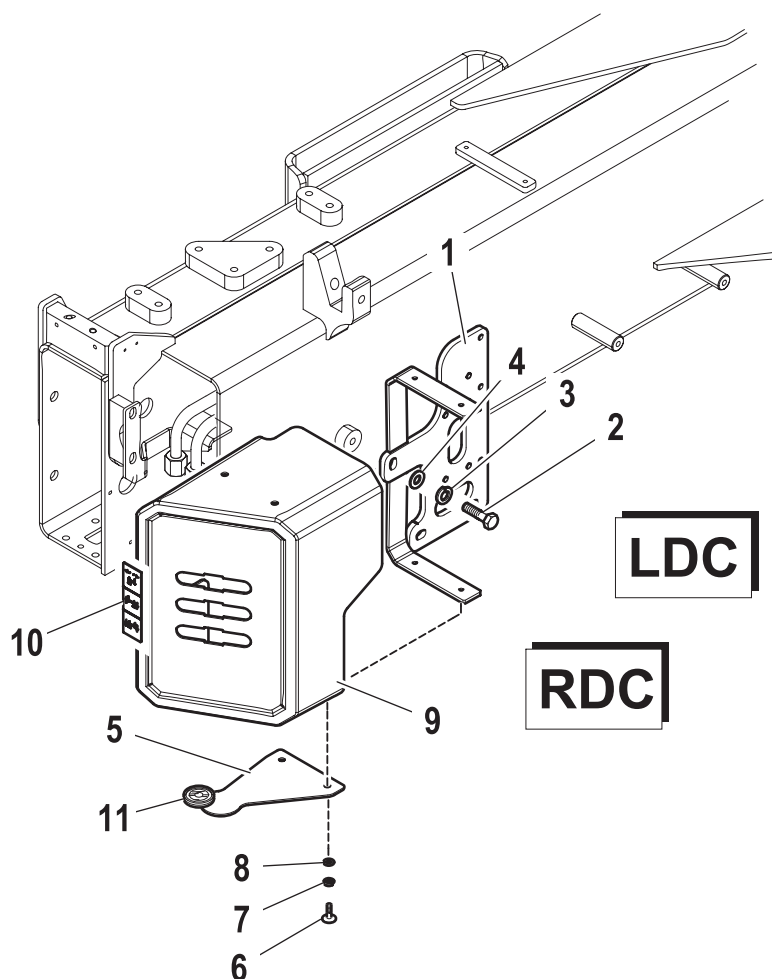
CONTROLS (RDC)

Table code

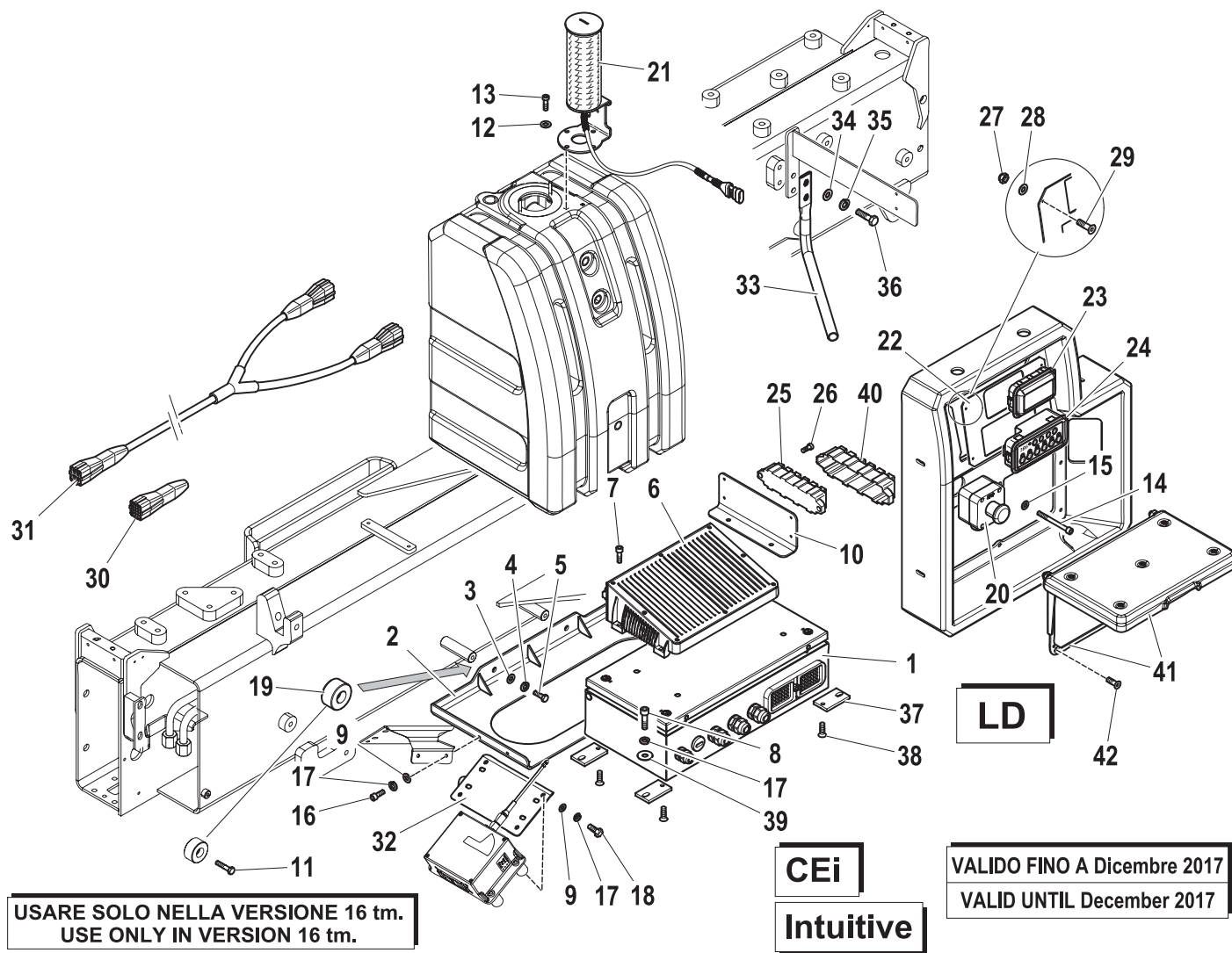
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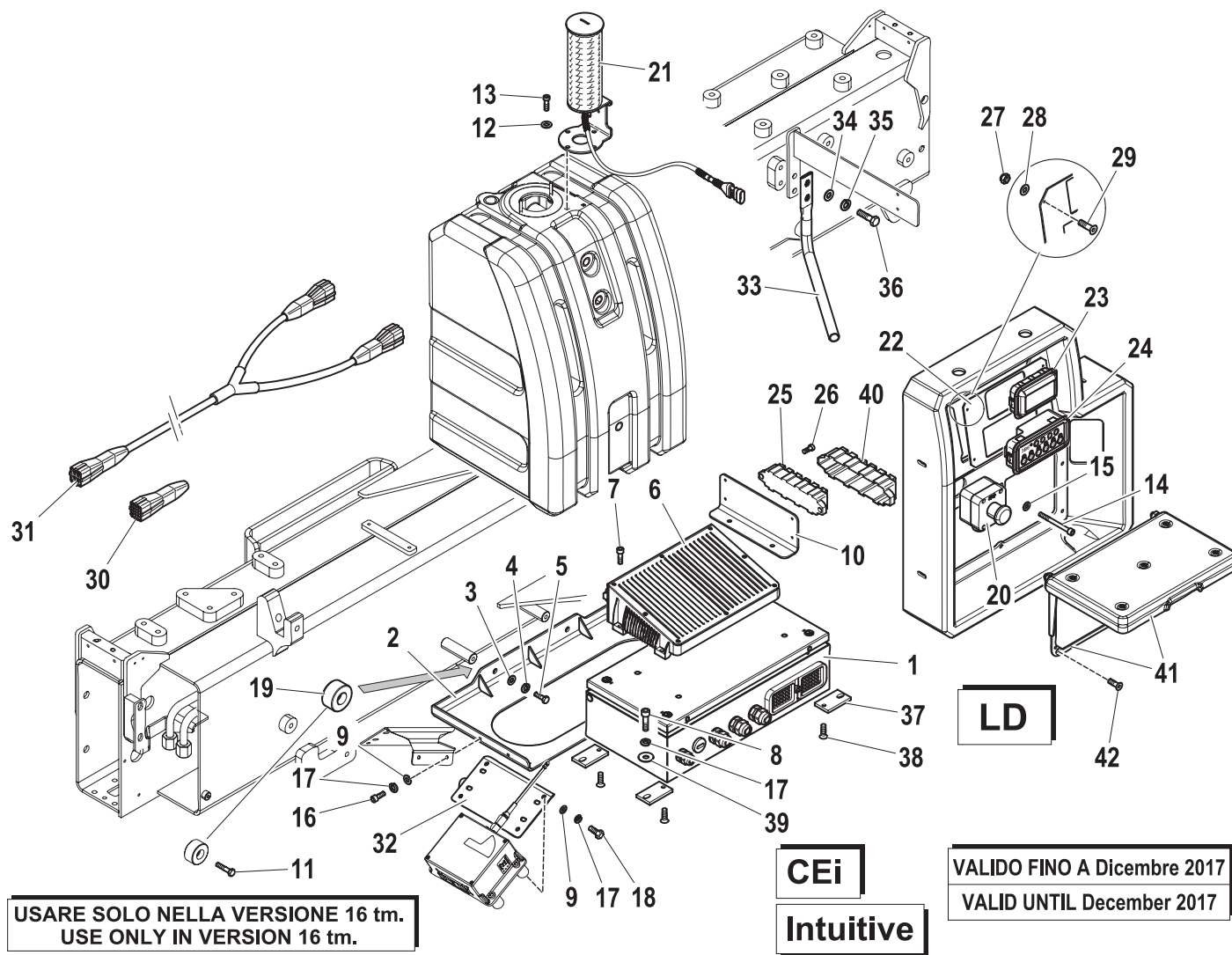
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R	Pos.	Variant Code	Q.ty	Description
	1	5091976	1	Support (CONTROLS)
	2	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	3	Split lock washer [D=10 C72 ZC]
RC	4	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002940	1	Support (Bubble 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

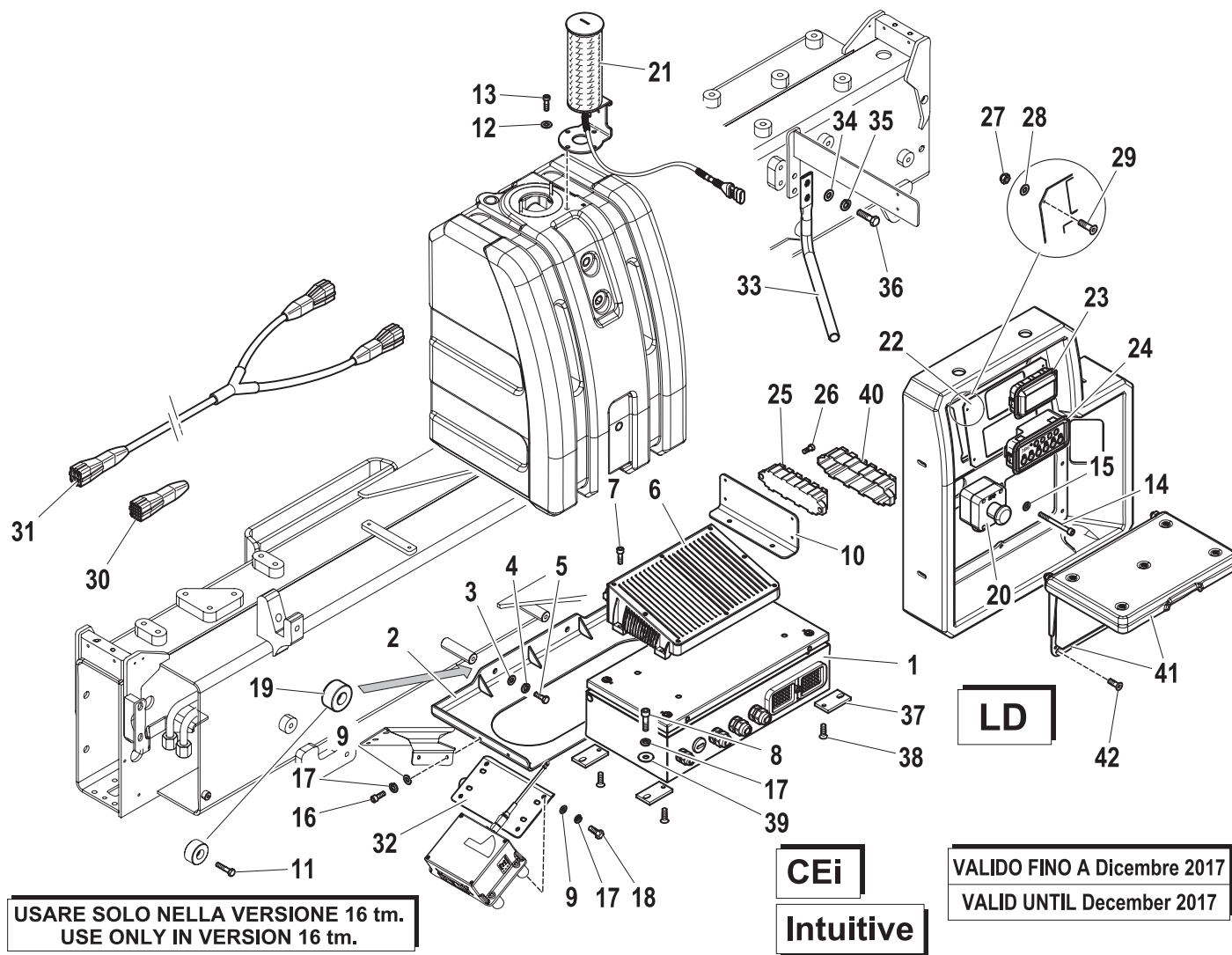


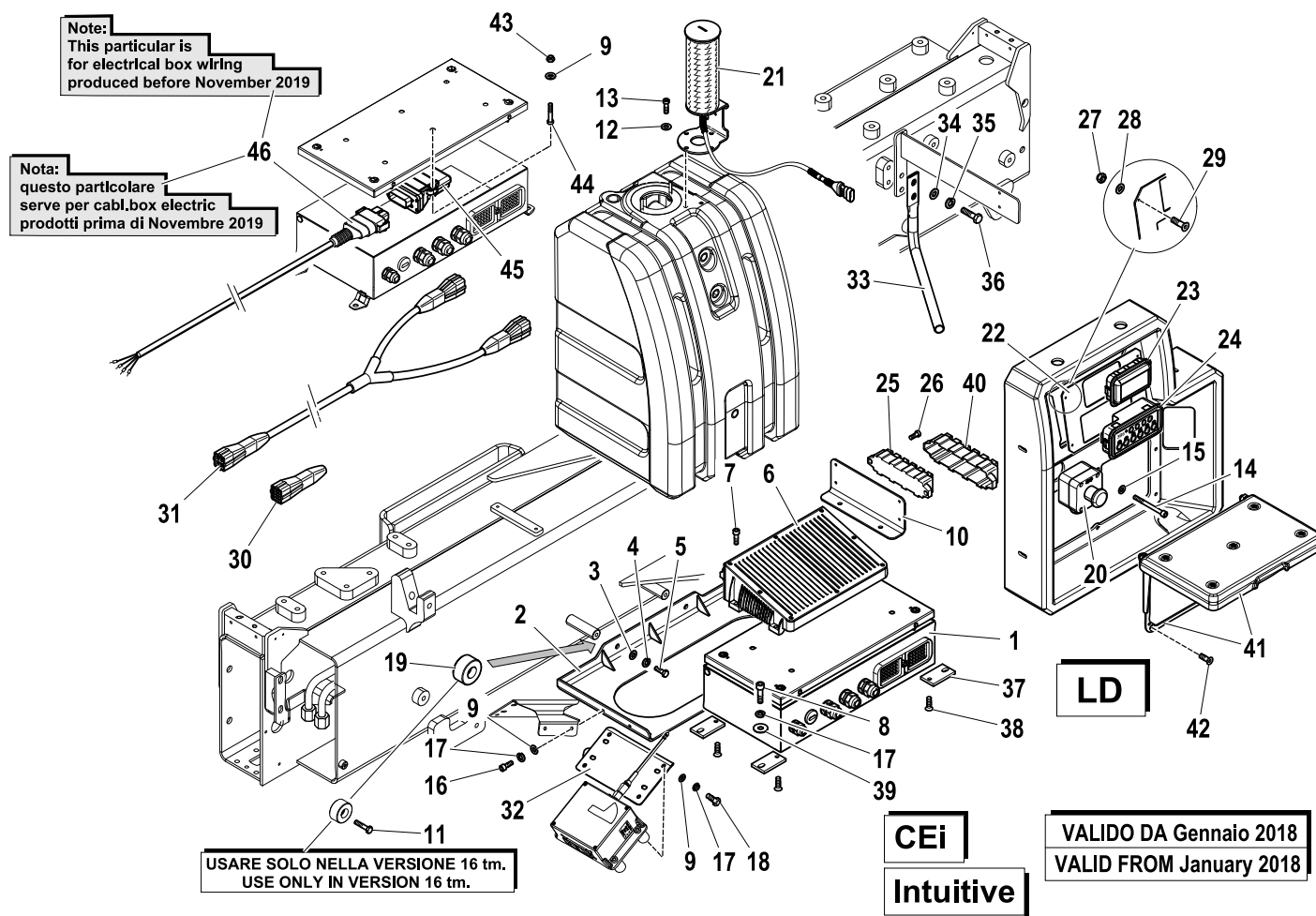
R	Pos.	Variant Code	Q.ty	Description
	1	5160117	1	Electric wiring (Base)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	5095023	1	Support (Road pad)
	11	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	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	5141302	2	Spacer (Support)
	20	3311827	1	Emergency STOP button



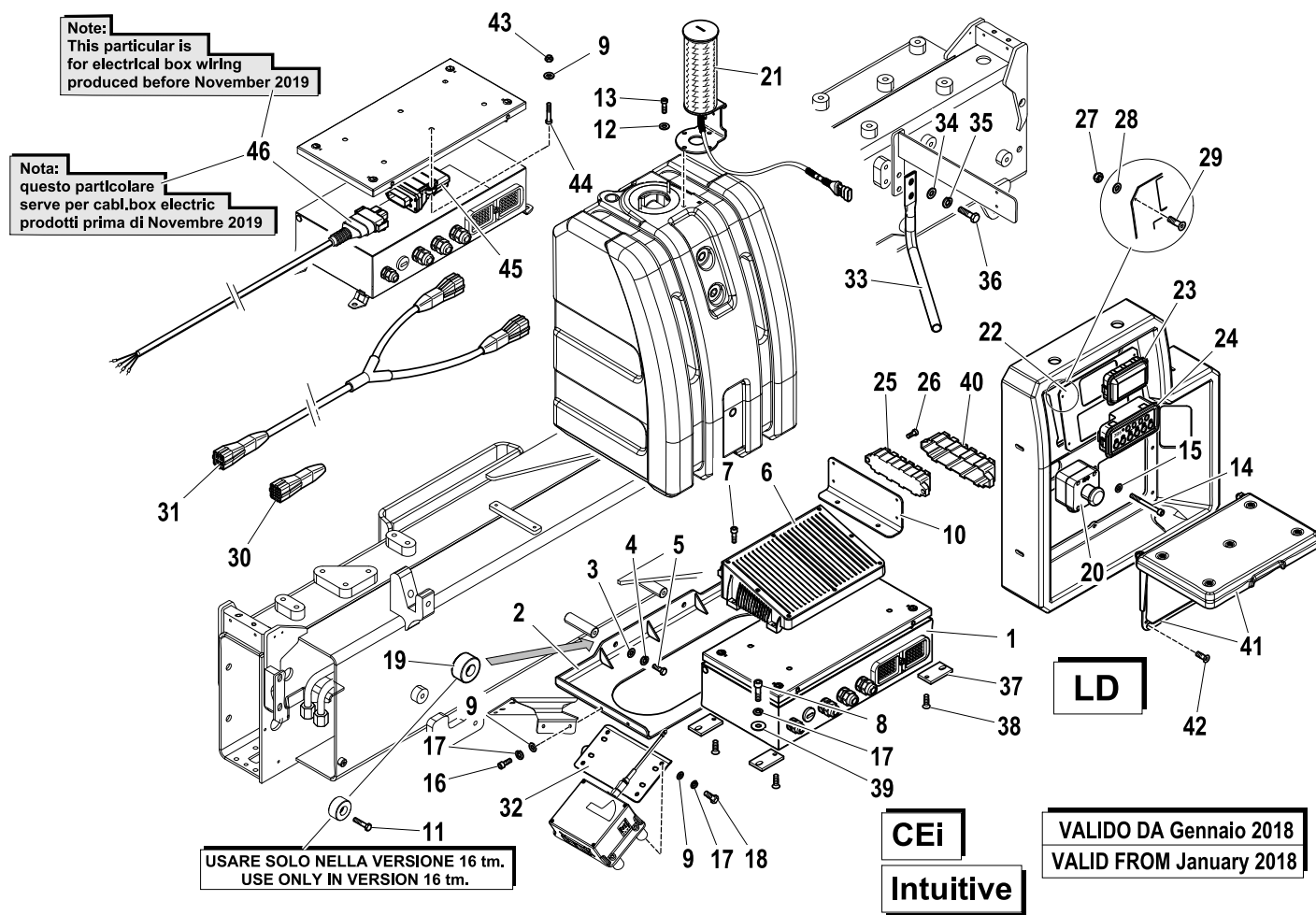
R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	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	5092226	1	Support (Radio receiver)
	33	5095025	1	Support (Electric wiring)
RC	34	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	35	3060056	2	Split lock washer [D=10 C72 ZC]
	36	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	37	5141366	4	Support (Electric box)
	38	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	39	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	40	3311785	1	Cover (Guard)

R	Pos.	Variant Code	Q.ty	Description
RC	41	5091744	1	Door (Display)
RC	42	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]

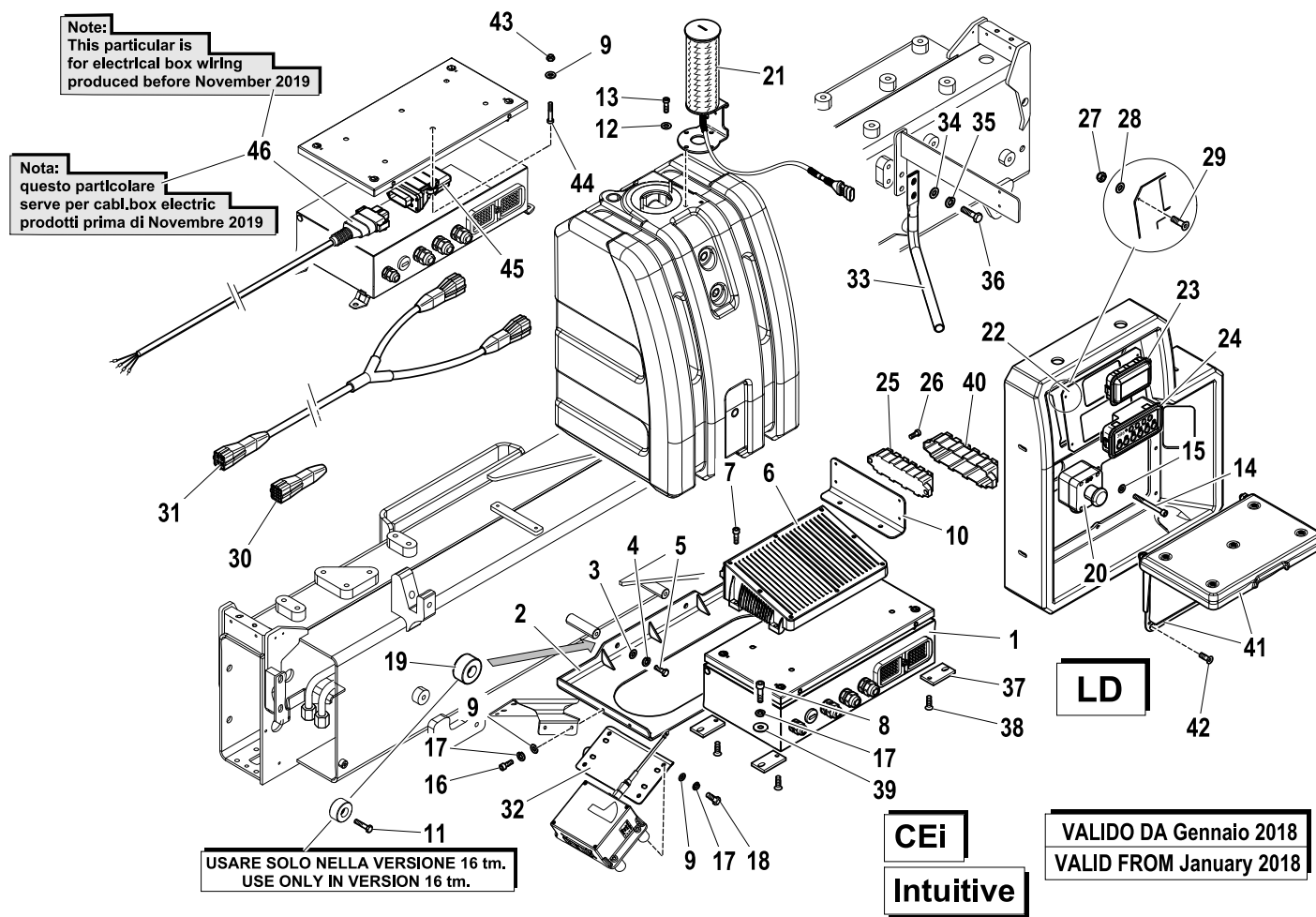




R	Pos.	Variant Code	Q.ty	Description
	1	5160141	1	Electric wiring (Base)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	5095023	1	Support (Road pad)
	11	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	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	5141302	2	Spacer (Support)
	20	3311827	1	Emergency STOP button

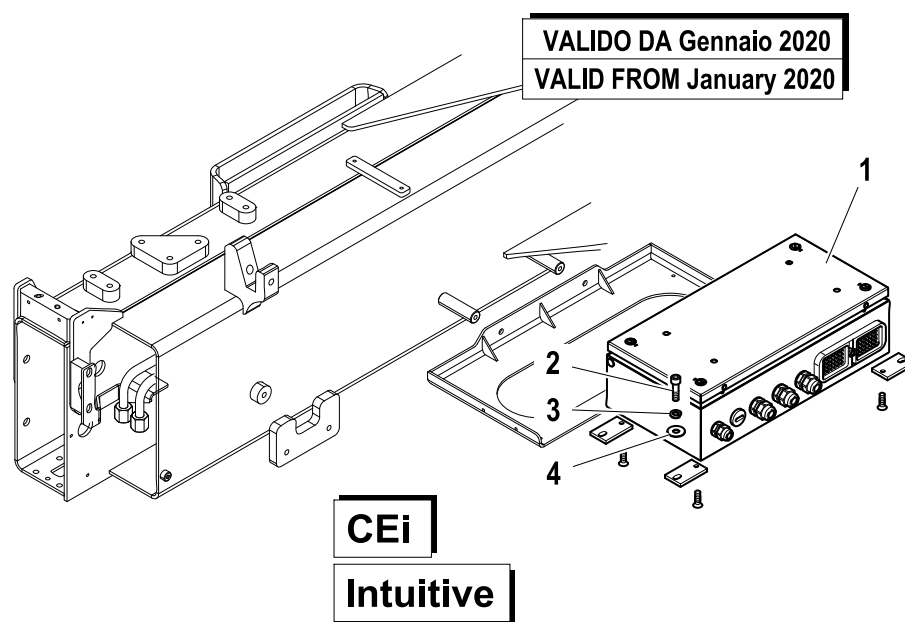


R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	5002736	1	Support plate (Display)
	23	3312085	1	Display (Main)
	24	3311868	1	Keypad (Led)
	25	3311784	1	Road pad (Terminal strip)
	26	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	27	3040516	4	Stopnut [STOP M3]
	28	3060002	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	5092226	1	Support (Radio receiver)
	33	5095025	1	Support (Electric wiring)
RC	34	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	35	3060056	2	Split lock washer [D=10 C72 ZC]
	36	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	37	5141366	4	Support (Electric box)
	38	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	39	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	40	3311785	1	Cover (Guard)



R	Pos.	Variant Code	Q.ty	Description
RC	41	5091744	1	Door (Display)
RC	42	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	43	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	44	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	45	3313096	1	Electronic power (Midac +)
	46	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]



STABILITY CONTROL (STABILIZER ROD)

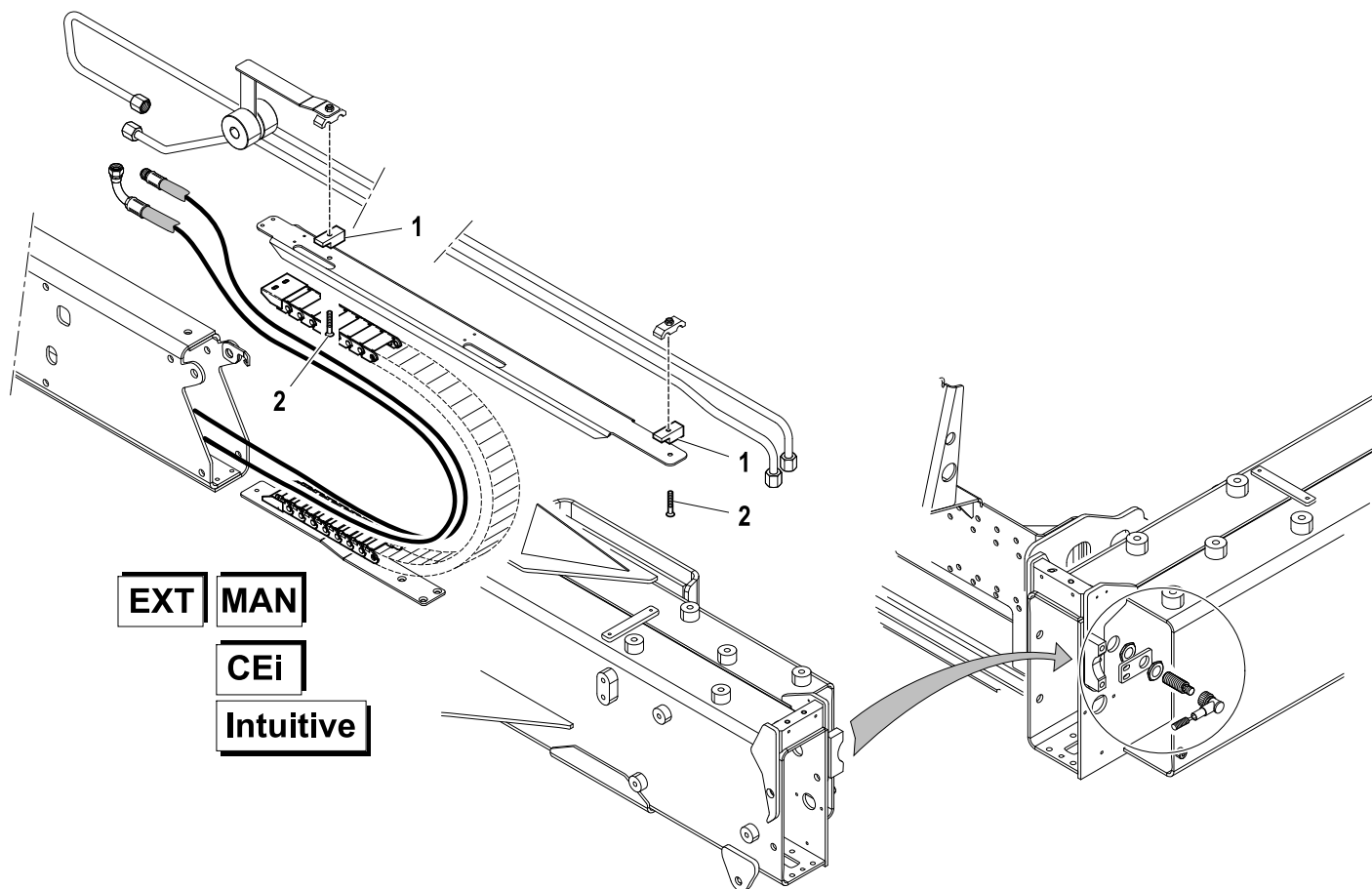
Table code

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R	Pos.	Variant Code	Q.ty	Description
	1	5141329	2	Spacer (Microswitch)
	2	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]



STABILITY CONTROL (STABILIZER ROD)

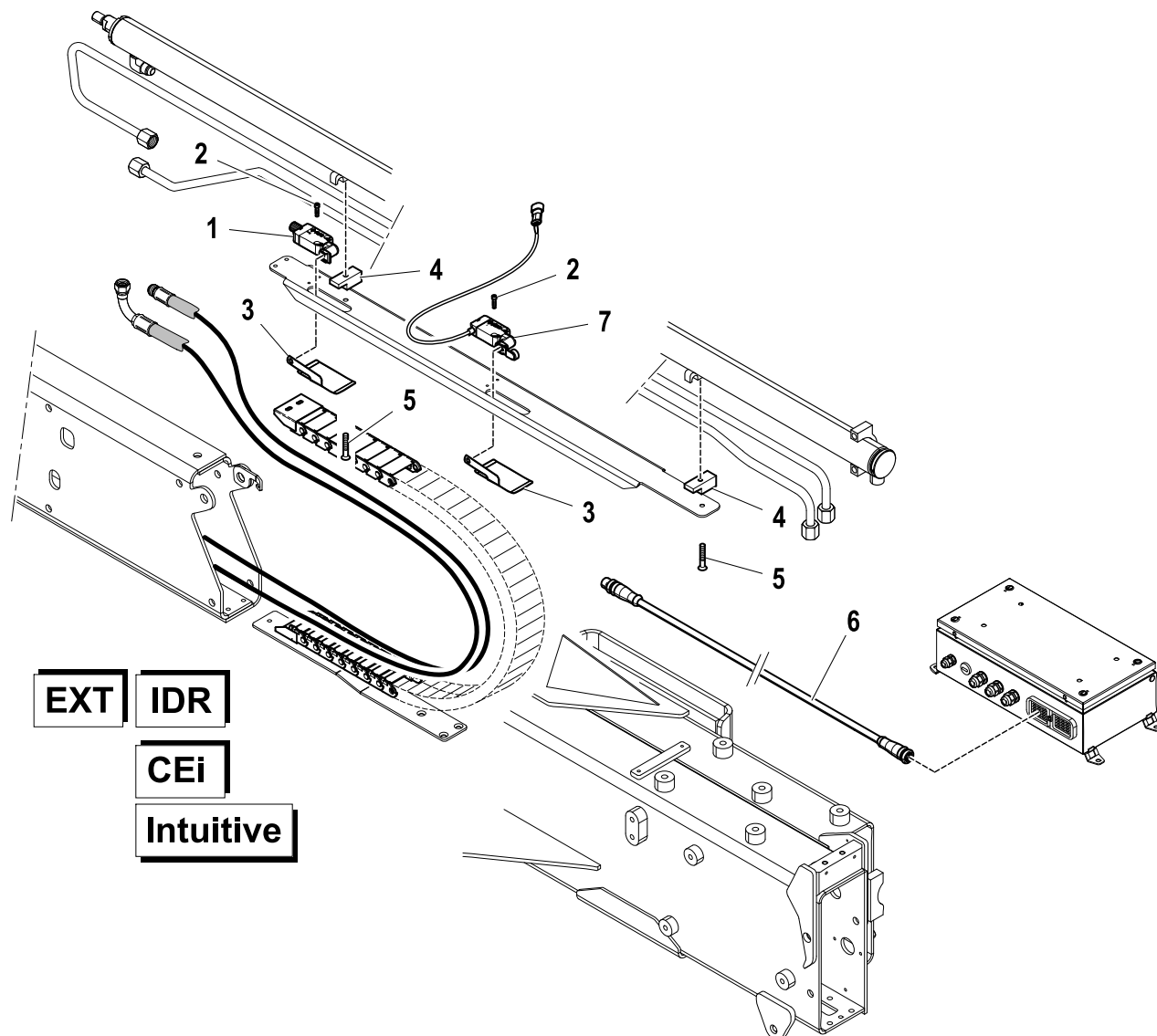
Table code

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R	Pos.	Variant Code	Q.ty	Description
	1	3312043	1	Microswitch (Electric endstroke)
	2	3020966	4	Socket head cap screw
	3	5002963	2	Small plate (Microswitch)
	4	5141329	2	Spacer (Microswitch)
	5	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	6	3312044	1	Electric cable (Extension terminal)
	7	3312042	1	Microswitch (Electric endstroke)



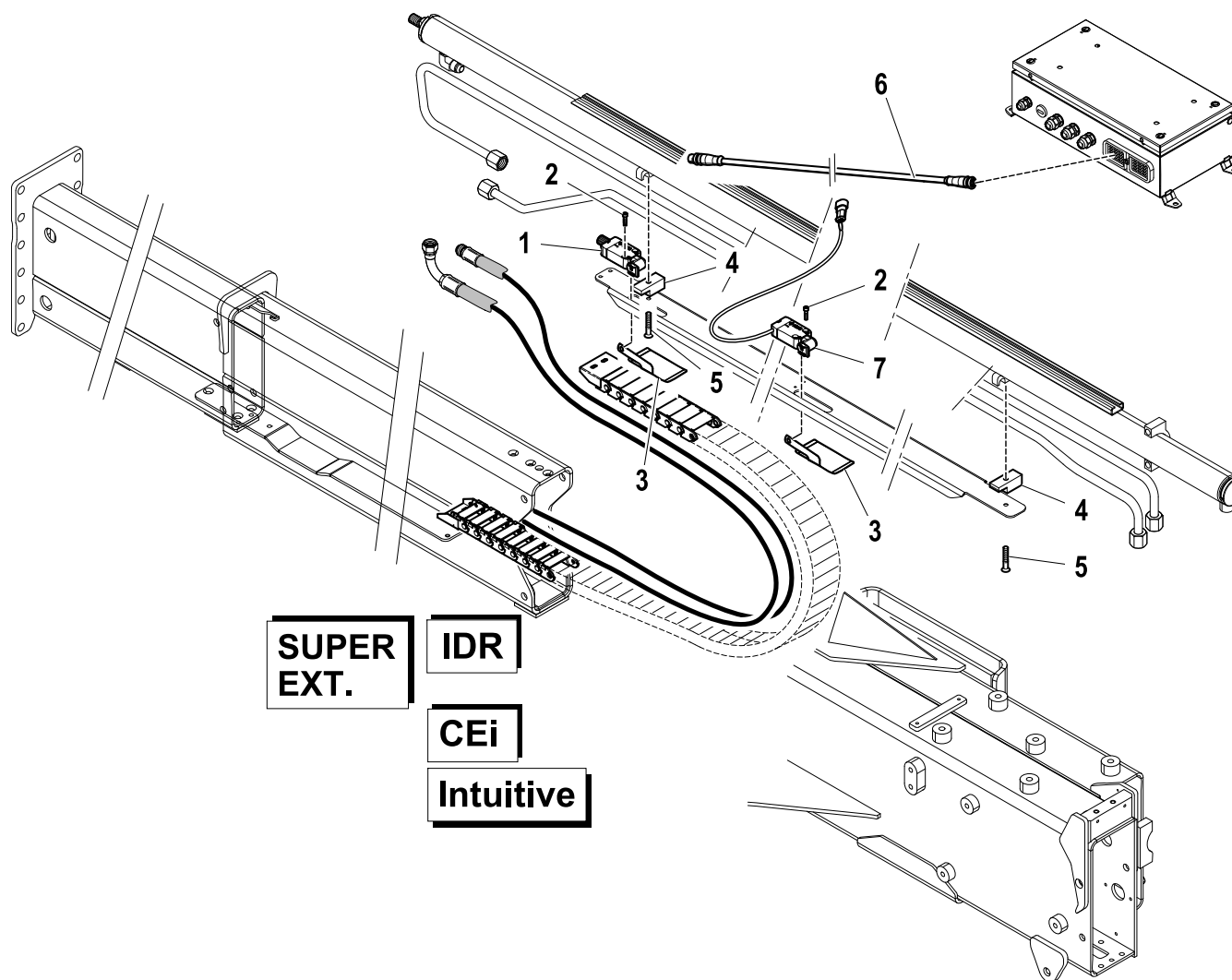
STABILITY CONTROL (STABILIZER ROD)

Table code

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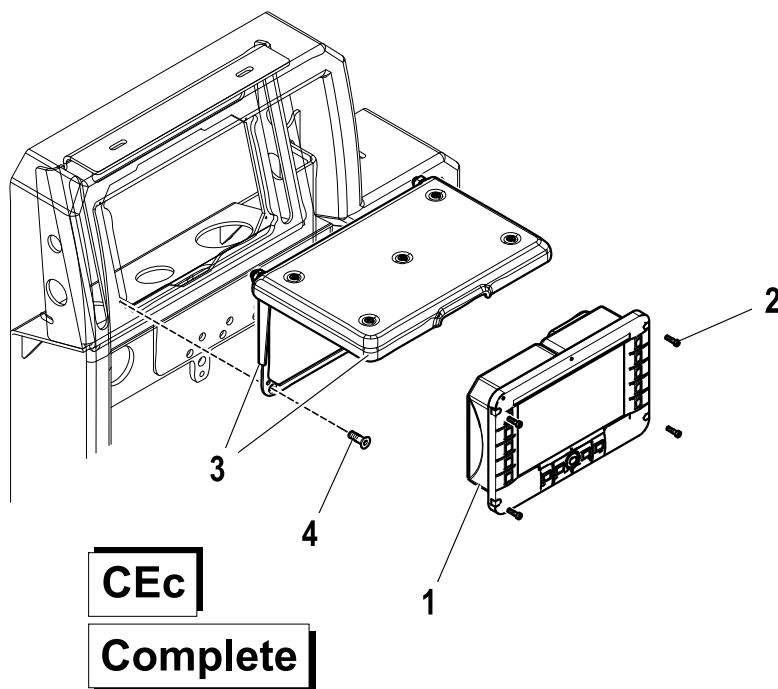
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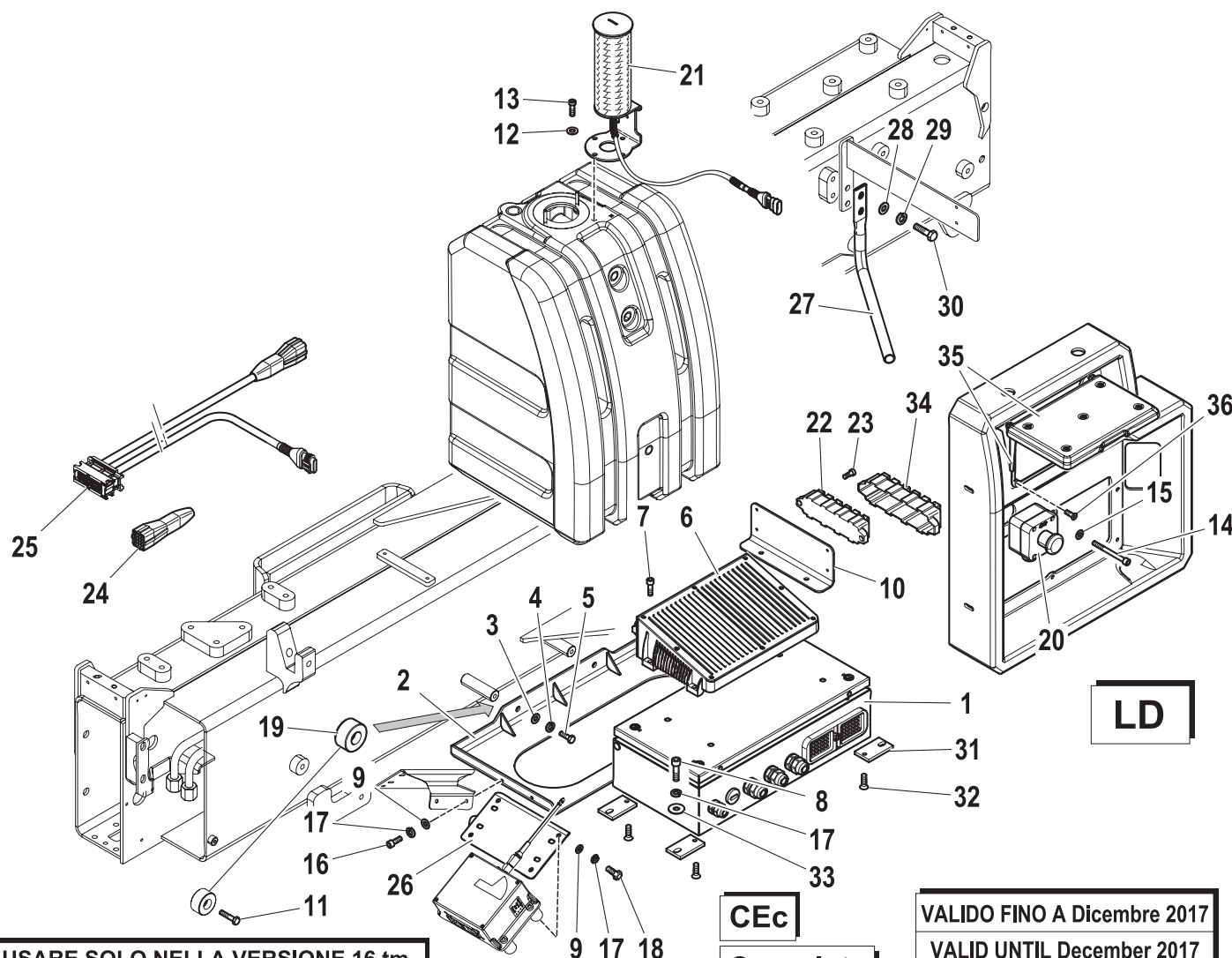


R	Pos.	Variant Code	Q.ty	Description
	1	3312043	1	Microswitch (Electric endstroke)
	2	3020966	4	Socket head cap screw
	3	5002963	2	Small plate (Microswitch)
	4	5141329	2	Spacer (Microswitch)
	5	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	6	3312044	1	Electric cable (Extension terminal)
	7	3312042	1	Microswitch (Electric endstroke)

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]



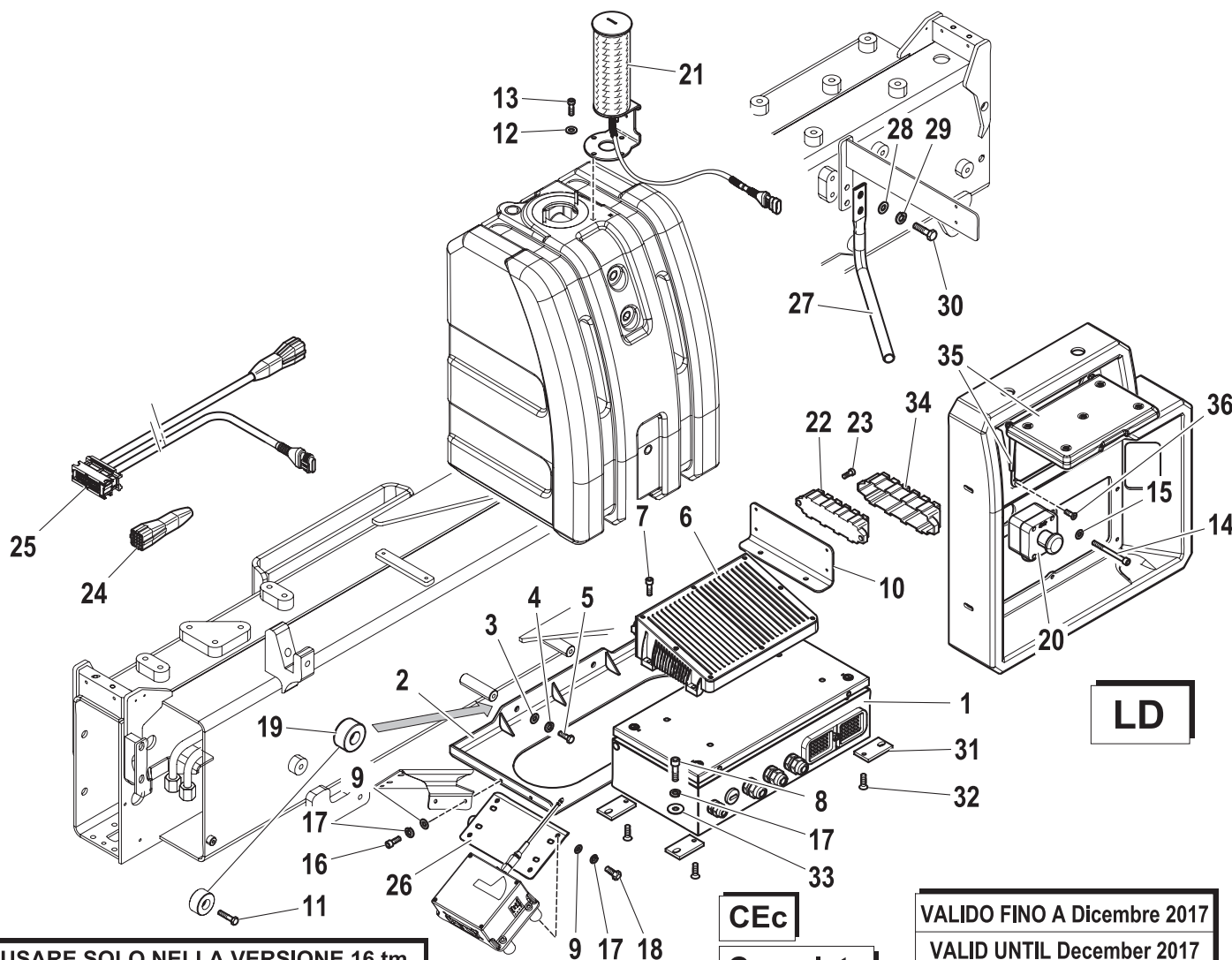
R	Pos.	Variant Code	Q.ty	Description
	1	5160118	1	Electric wiring (Main)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	5095023	1	Support (Road pad)
	11	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	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	5141302	2	Spacer (Support)
	20	3311827	1	Emergency STOP button



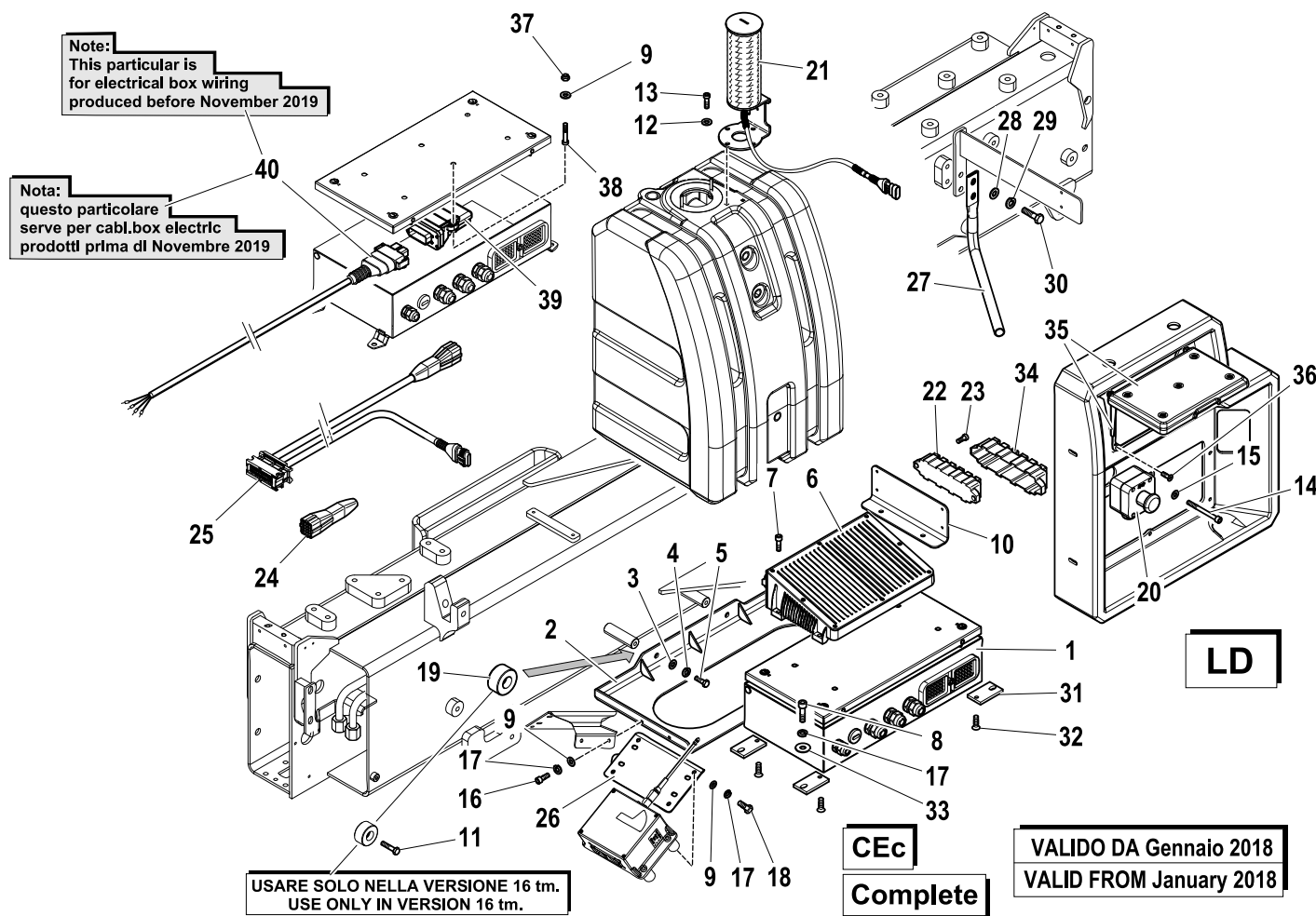
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USE ONLY IN VERSION 16 tm.

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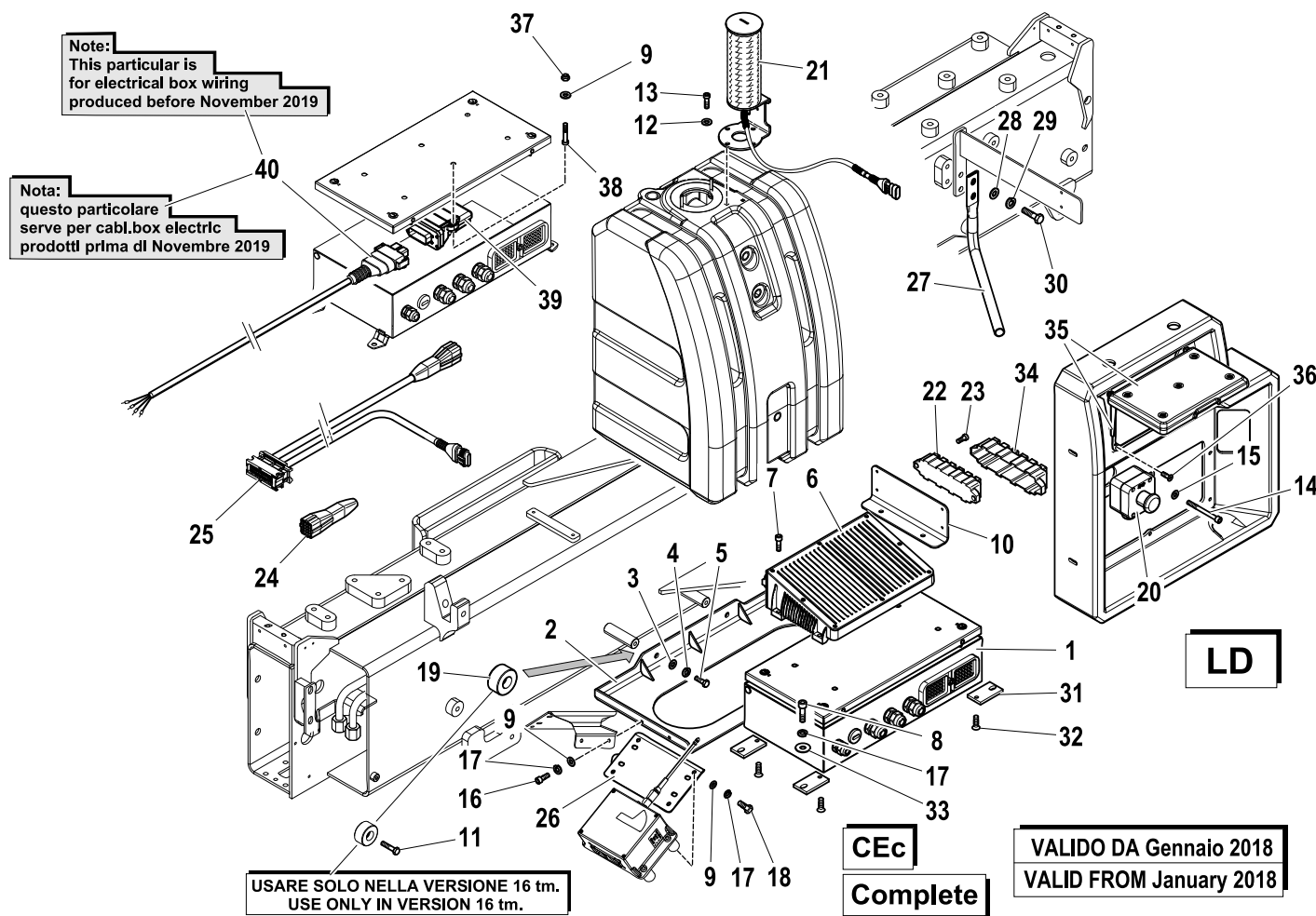
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VALID UNTIL December 2017



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	3311784	1	Road pad (Terminal strip)
	23	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	24	3311941	1	Connector (Resistor)
	25	3312057	1	Electric wiring
	26	5092226	1	Support (Radio receiver)
	27	5095025	1	Support (Electric wiring)
RC	28	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	29	3060056	2	Split lock washer [D=10 C72 ZC]
	30	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	31	5141366	4	Support (Electric box)
	32	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	33	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	34	3311785	1	Cover (Guard)
RC	35	5091744	1	Door (Display)
RC	36	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]

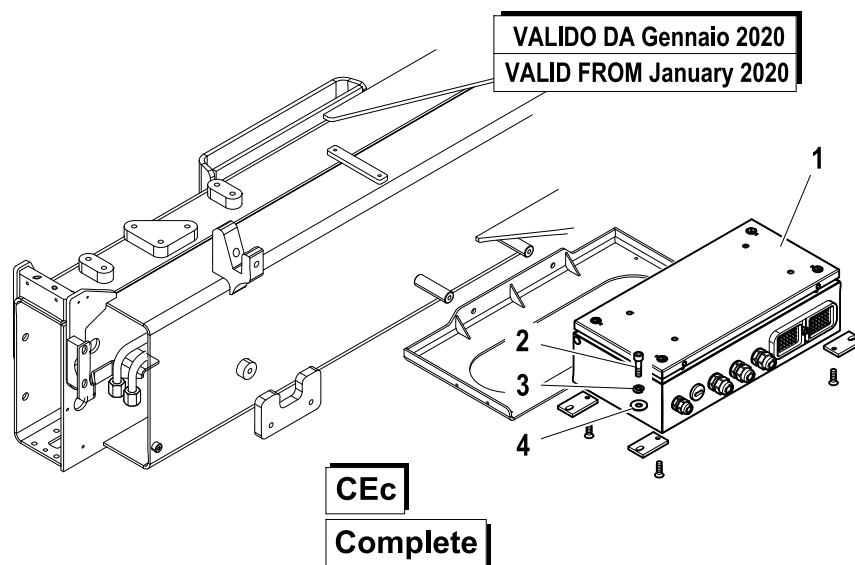


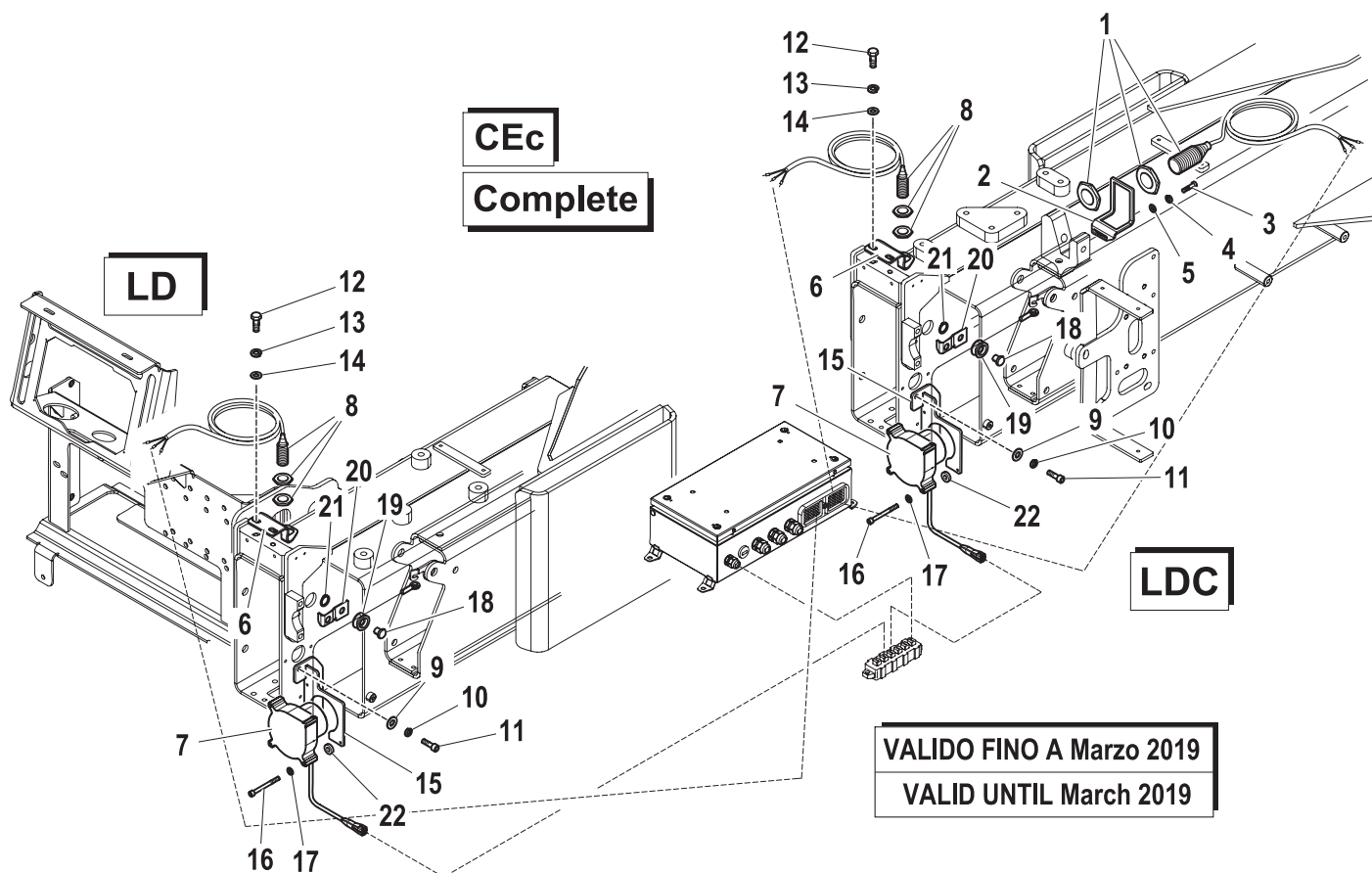
R	Pos.	Variant Code	Q.ty	Description
	1	5160142	1	Electric wiring (Main)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	5095023	1	Support (Road pad)
	11	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	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	5141302	2	Spacer (Support)
	20	3311827	1	Emergency STOP button



R	Pos.	Variant Code	Q.ty	Description
	21	3311159	1	Signal Columns
	22	3311784	1	Road pad (Terminal strip)
	23	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	24	3311941	1	Connector (Resistor)
	25	3312057	1	Electric wiring
	26	5092226	1	Support (Radio receiver)
	27	5095025	1	Support (Electric wiring)
RC	28	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	29	3060056	2	Split lock washer [D=10 C72 ZC]
	30	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	31	5141366	4	Support (Electric box)
	32	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	33	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	34	3311785	1	Cover (Guard)
RC	35	5091744	1	Door (Display)
RC	36	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	37	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	38	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	39	3313096	1	Electronic power (Midac +)
	40	3312268	1	Electric wiring

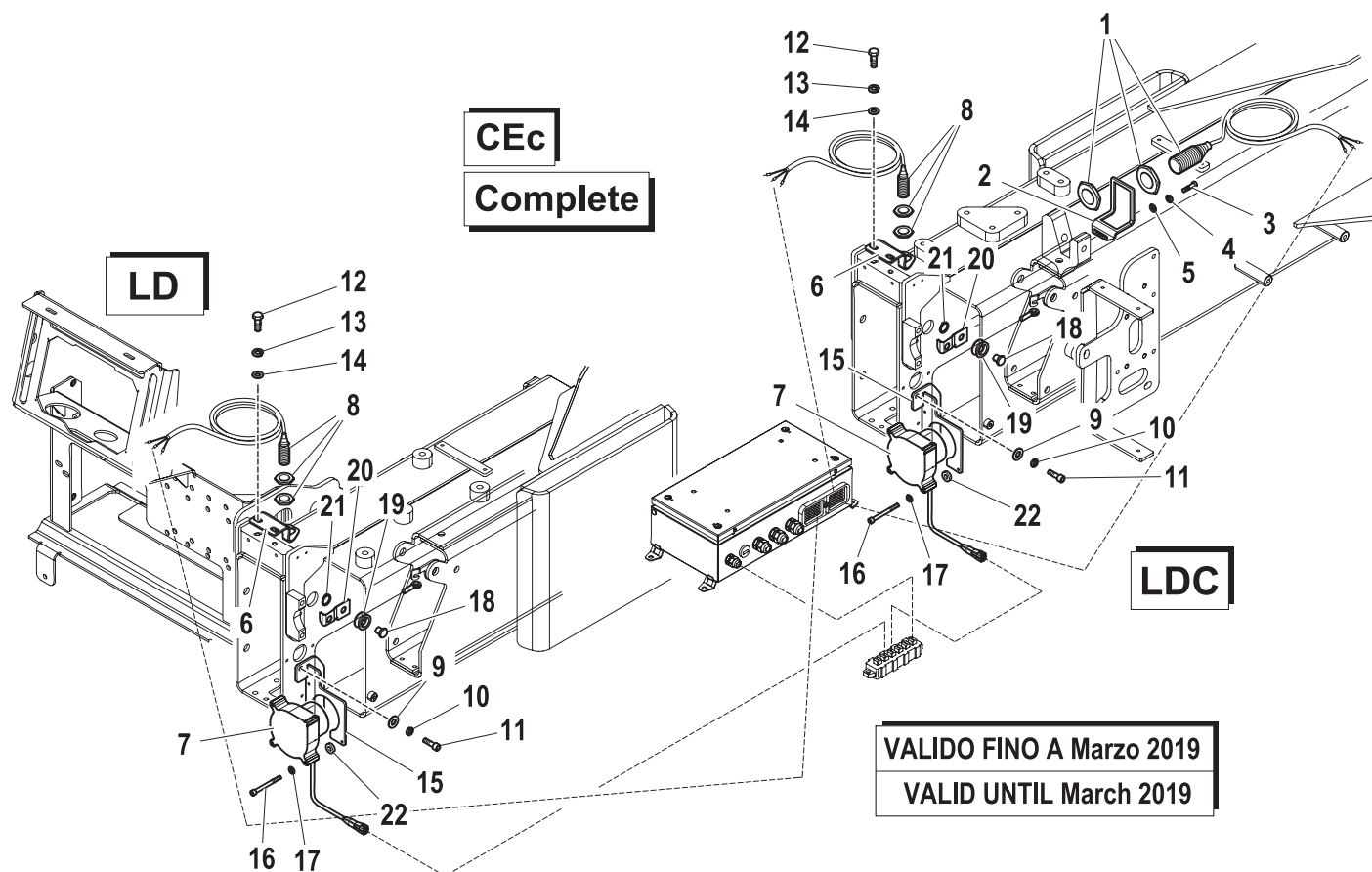
R	Pos.	Variant Code	Q.ty	Description
1		5160150	1	Electric wiring (Main)
2		3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
3		3060053	4	Split lock washer [D=6.4 C72 ZC]
4		3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]

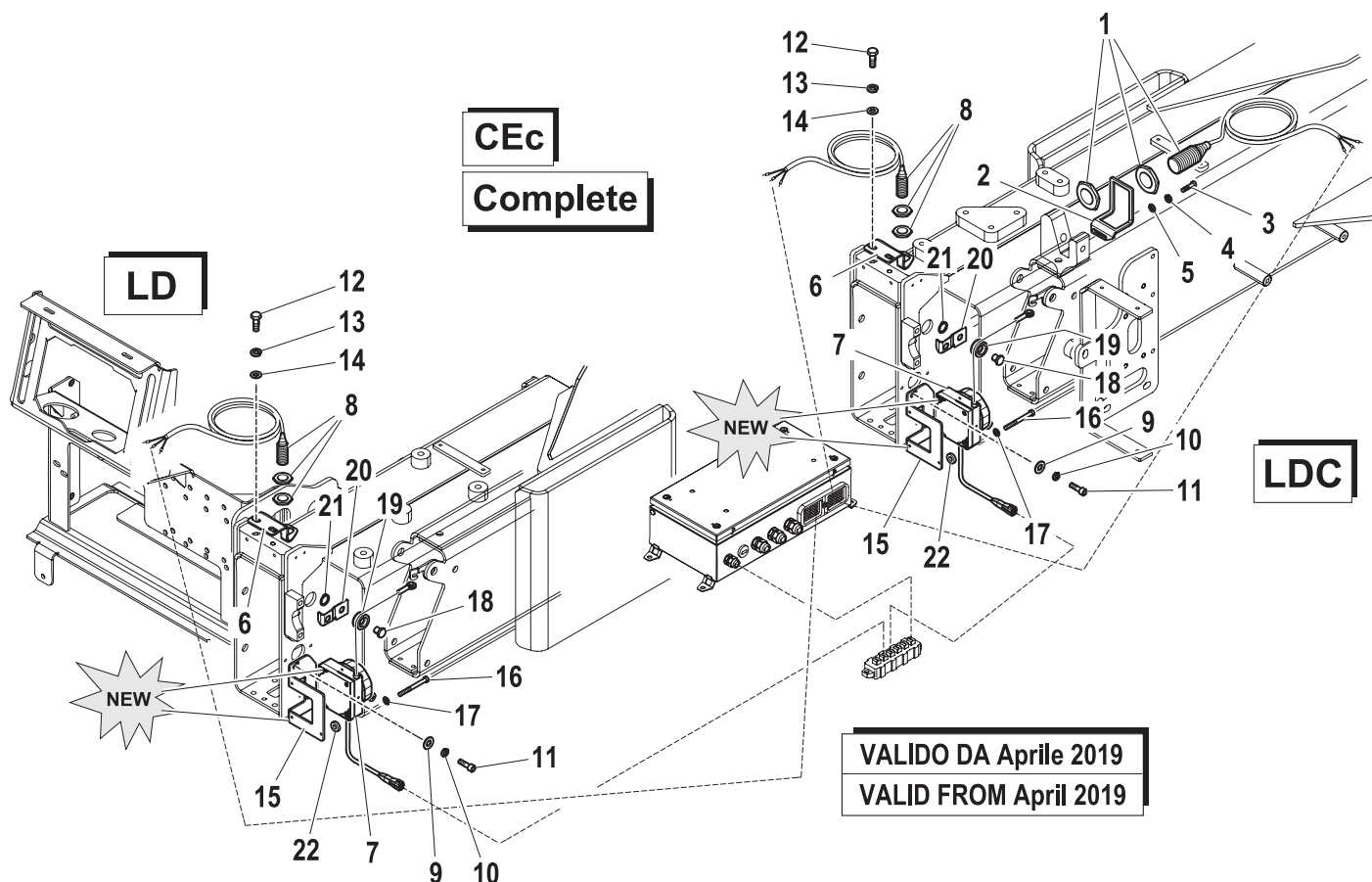




R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5002930	1	Support (Proximity switch)
	3	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	6	5002826	2	Support (Proximity switch)
RC	7	3313024	2	Sensor unit (Encoder)
RC	8	3311574	2	Proximity switch (Position sensor)
	9	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	10	3060053	4	Split lock washer [D=6.4 C72 ZC]
	11	3020033	4	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	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	5091734	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	5151301	2	Pin (Roller)
	19	5141296	2	Roller (Cable guide)
	20	5002883	2	Support (Cable guide)

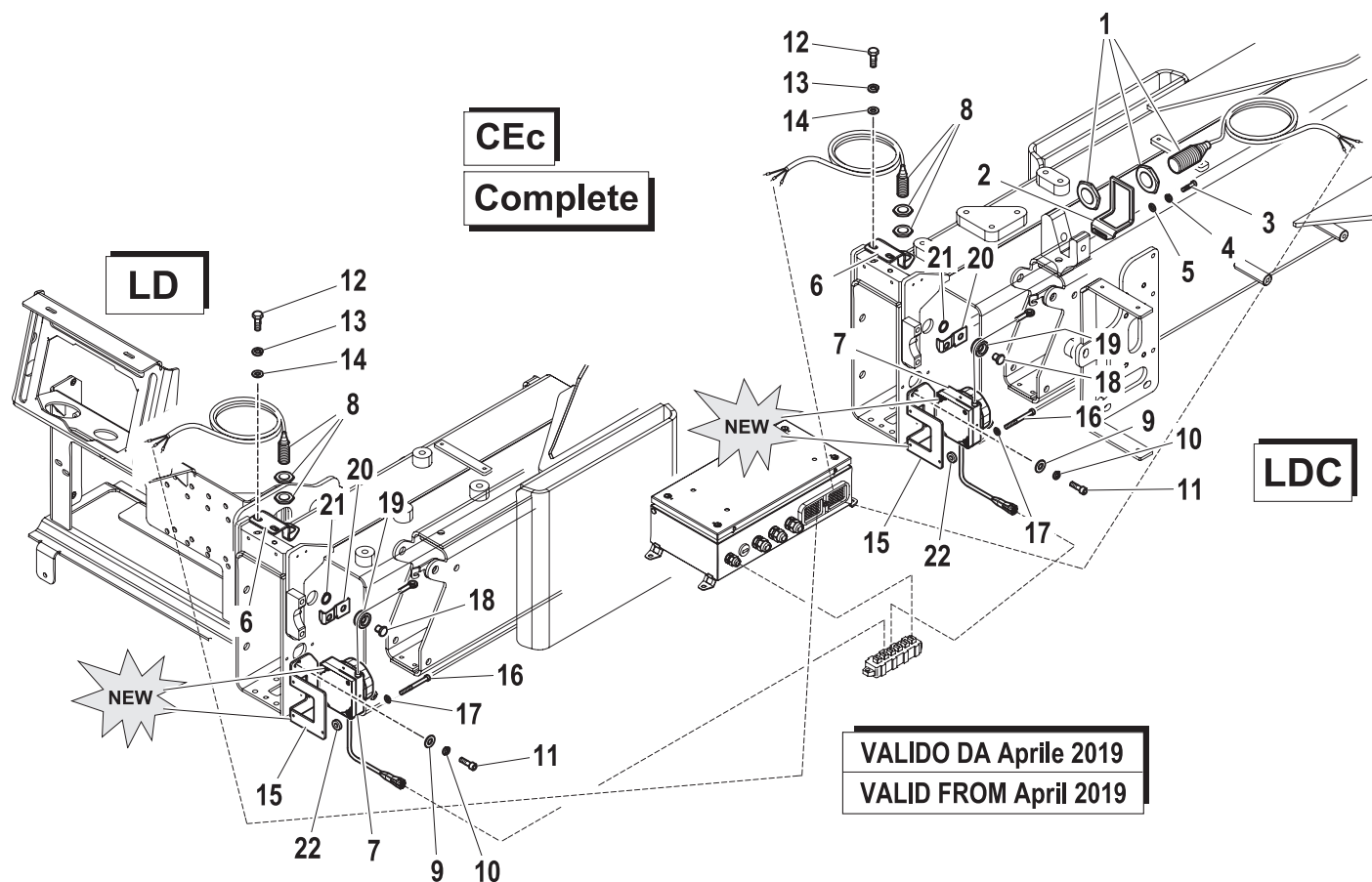
R	Pos.	Variant Code	Q.ty	Description
	21	3070010	2	Seeger
	22	3190039	4	Insulator

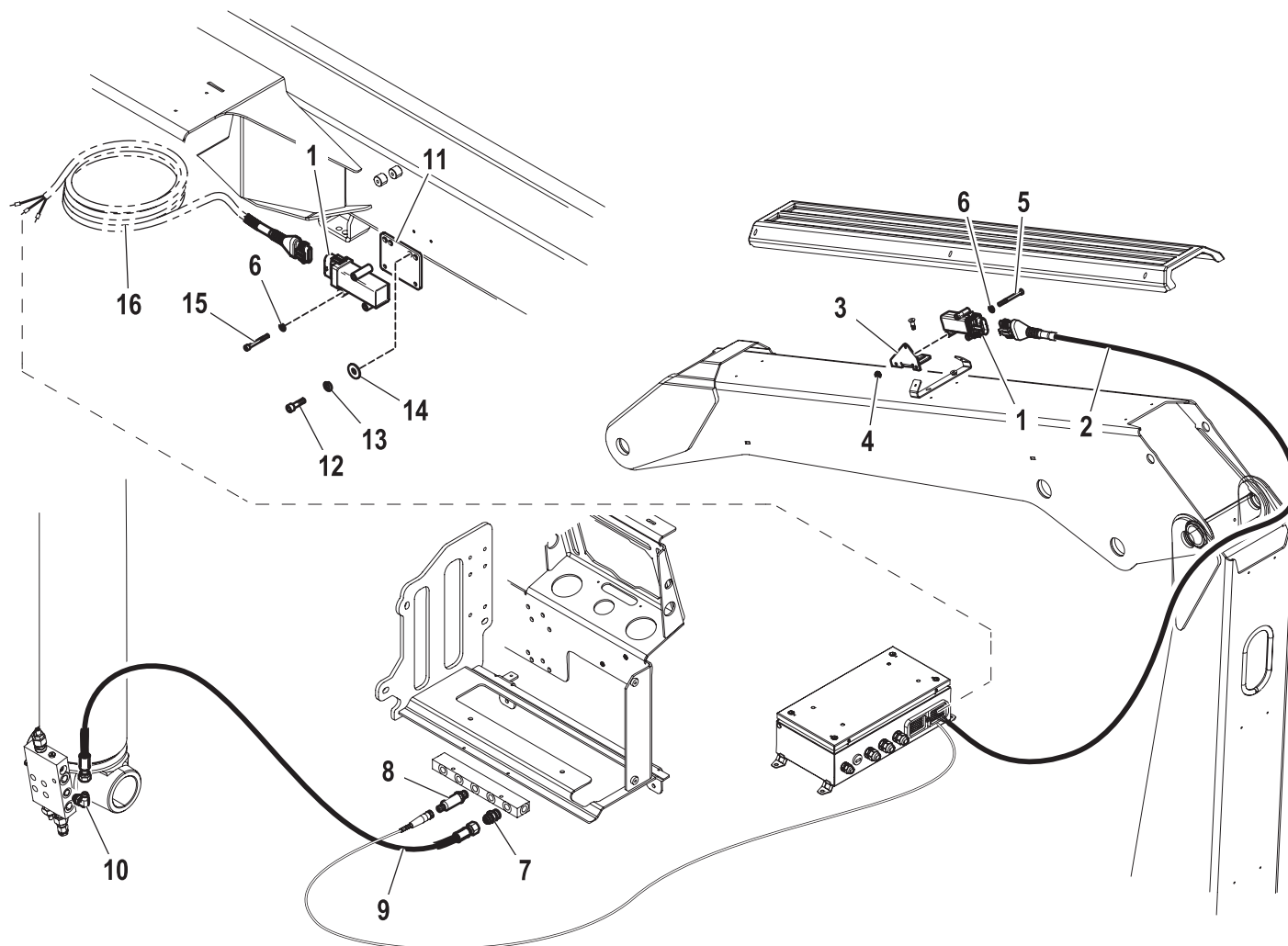




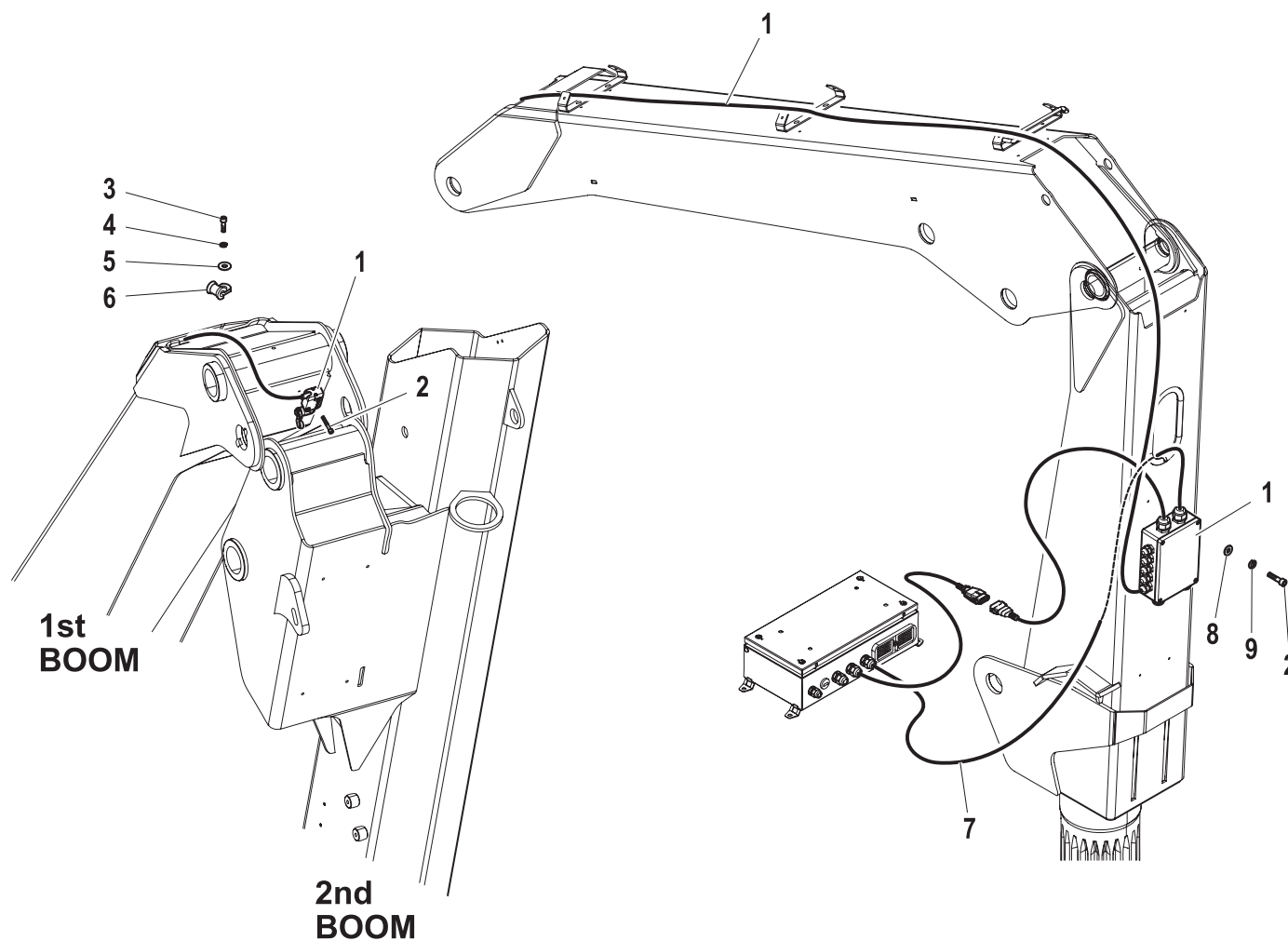
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5002930	1	Support (Proximity switch)
	3	3020023	2	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	6	5002826	2	Support (Proximity switch)
RC	7	3313104	2	Sensor unit (Encoder)
RC	8	3311574	2	Proximity switch (Position sensor)
	9	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	10	3060053	4	Split lock washer [D=6.4 C72 ZC]
	11	3020033	4	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	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	5003979	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	5151301	2	Pin (Roller)
	19	5141296	2	Roller (Cable guide)
	20	5002883	2	Support (Cable guide)

R	Pos.	Variant Code	Q.ty	Description
	21	3070010	2	Seeger
	22	3190039	4	Insulator

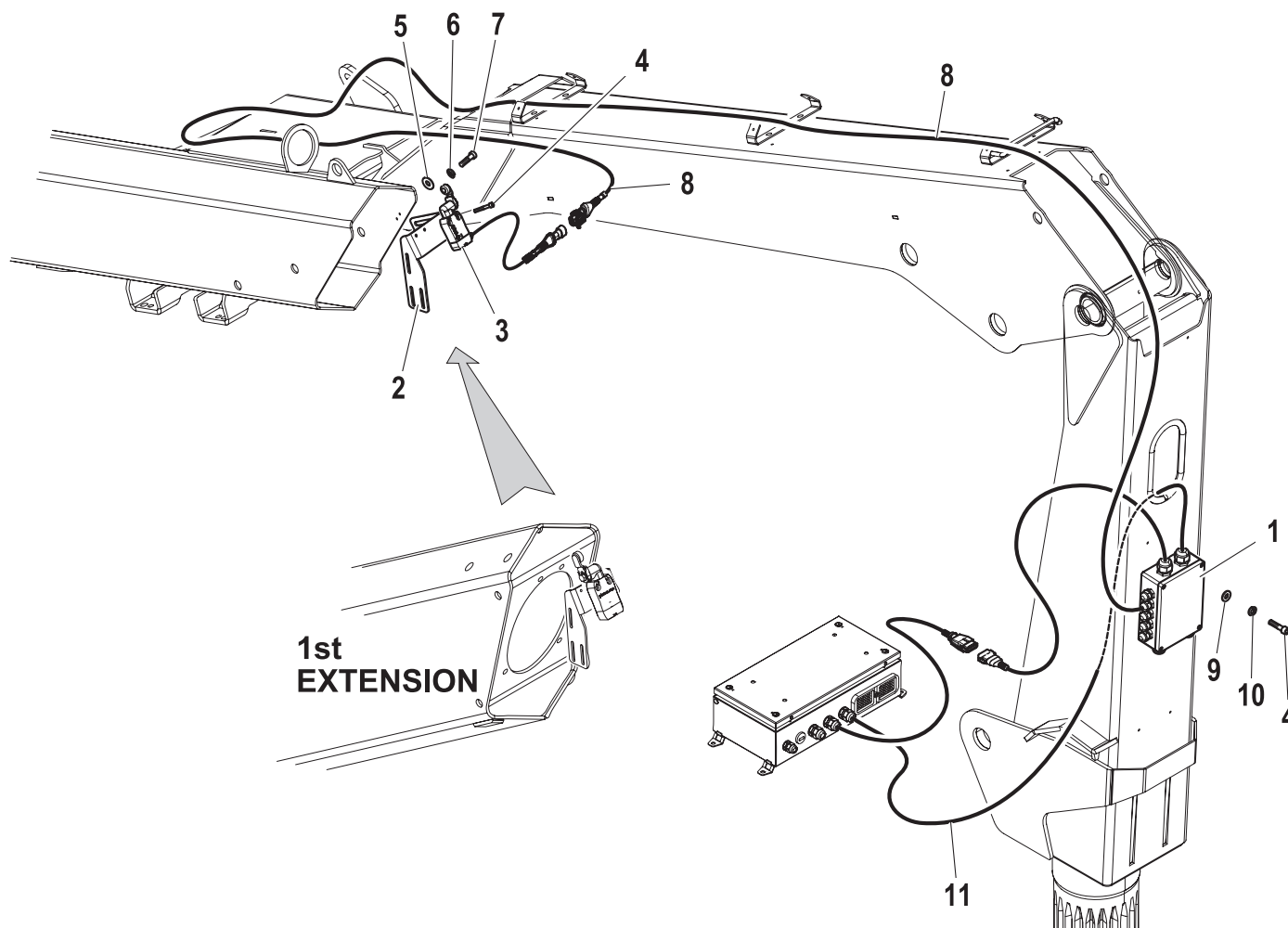




R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	2	Inclination sensor 360°
	2	3312041	1	Electric wiring
	3	5002891	1	Support (Tiltmeter)
	4	3040518	2	Stopnut [STOP M4]
	5	3020019	2	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	6	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	7	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
RC	8	3312200	1	Pressure sensor [4-20mA 600bar]
	9	5261112	1	Flexible hose
	10	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	11	5002108	1	Support plate (Tiltmeter)
	12	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	13	3060053	2	Split lock washer [D=6.4 C72 ZC]
	14	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	15	3020020	2	Socket head cap screw [M4X35 8.8 ZC UNI 5931]
	16	3312040	1	Electric wiring



R	Pos.	Variant Code	Q.ty	Description
	1	3312191	1	Electric box (AUTO FOLDING EXTENSION)
	2	3020885	6	Socket head cap screw [M4X20 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	3311933	1	Electric cable
	8	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	9	3060052	4	Split lock washer [D=5.5 C72 ZC]



R	Pos.	Variant Code	Q.ty	Description
	1	3312191	1	Electric box (AUTO FOLDING EXTENSION)
	2	5002921	1	Microswitch support (AUTO FOLDING EXTENSION)
RC	3	3312087	1	Microswitch (Stop)
	4	3020885	6	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]
	8	3312048	1	Electric wiring
	9	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	10	3060052	4	Split lock washer [D=5.5 C72 ZC]
	11	3311933	1	Electric cable

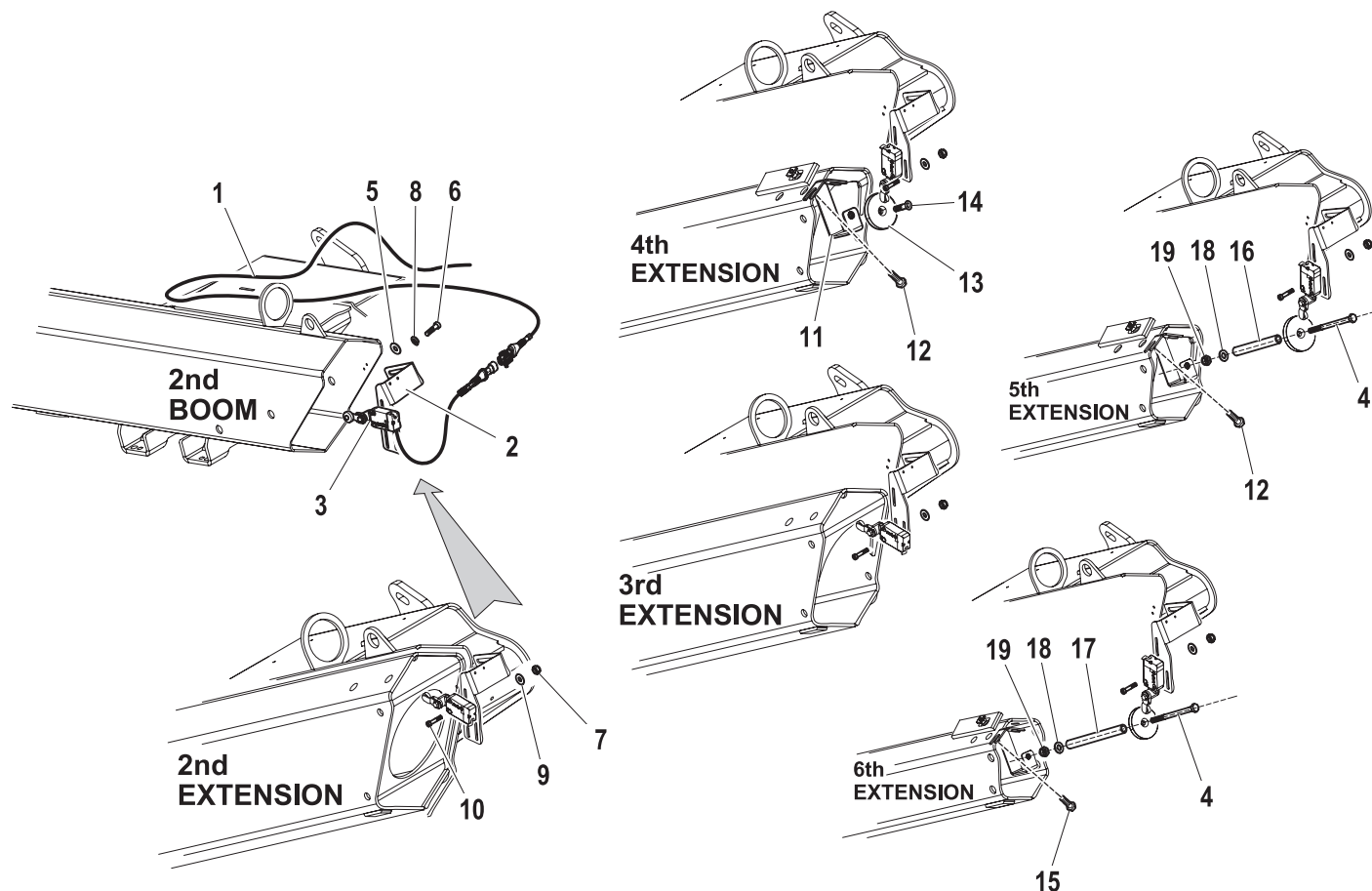
AUTO FOLDING EXTENSION

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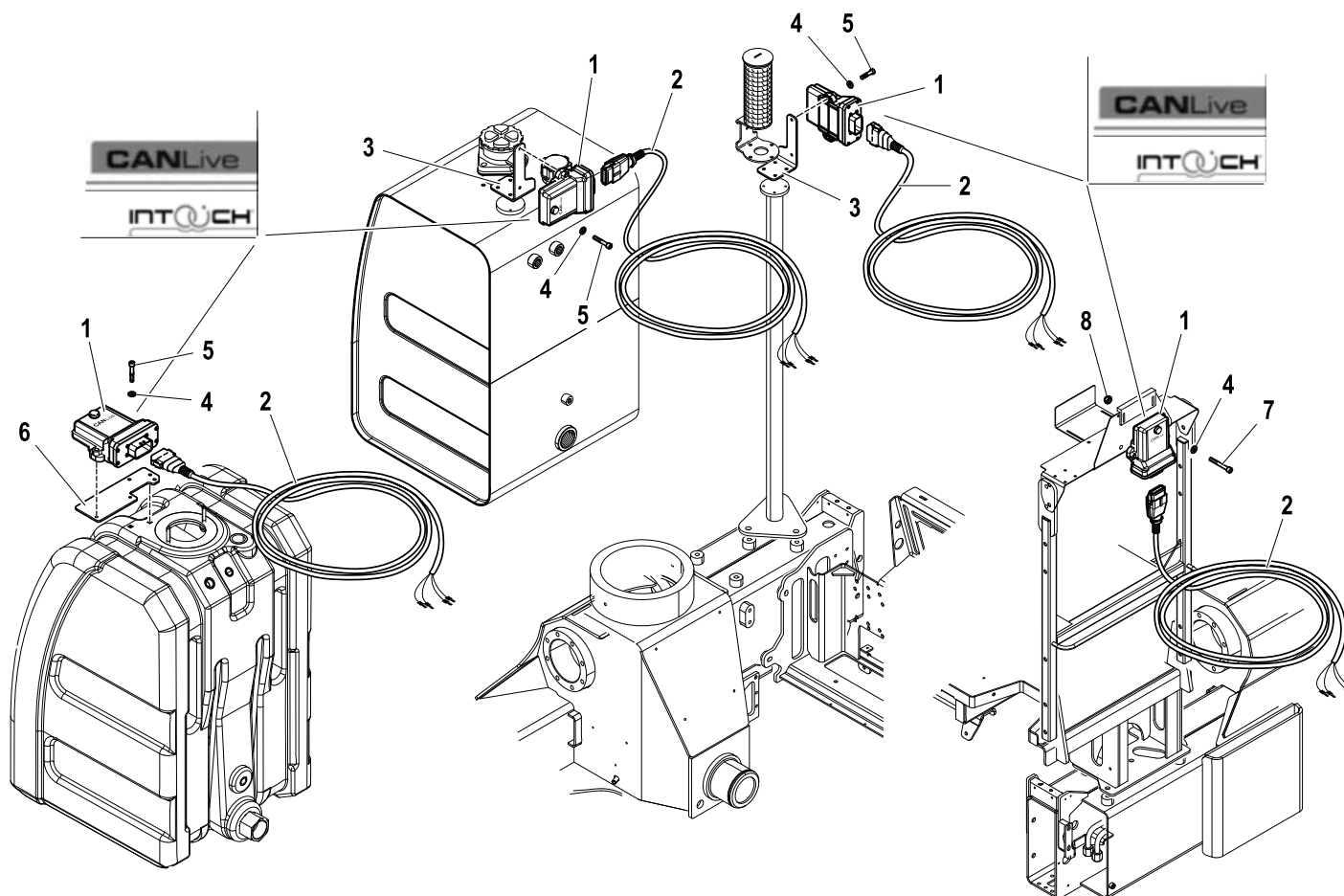
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R	Pos.	Variant Code	Q.ty	Description
	1	3312048	1	Electric wiring
	2	5002921	1	Microswitch support (AUTO FOLDING EXTENSION)
RC	3	3312087	1	Microswitch (Stop)
	4	3010396	1	Hex screw [M8X130 8.8 ZC UNI 5737]
	5	3060030	2	Flat washer [D.6.6X18 UNI 6593 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	5092119	1	Support (Rubber)
RC	12	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
	13	5002922	1	Rubber
	14	3020455	1	TSEI screw [M8X25 ZC UNI 5933]
RC	15	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	16	5003890	1	Pipe (Spacer)
	17	5003891	1	Pipe (Spacer)
RC	18	3060006	1	Flat washer [D.8 UNI 6592 ZC]
	19	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]

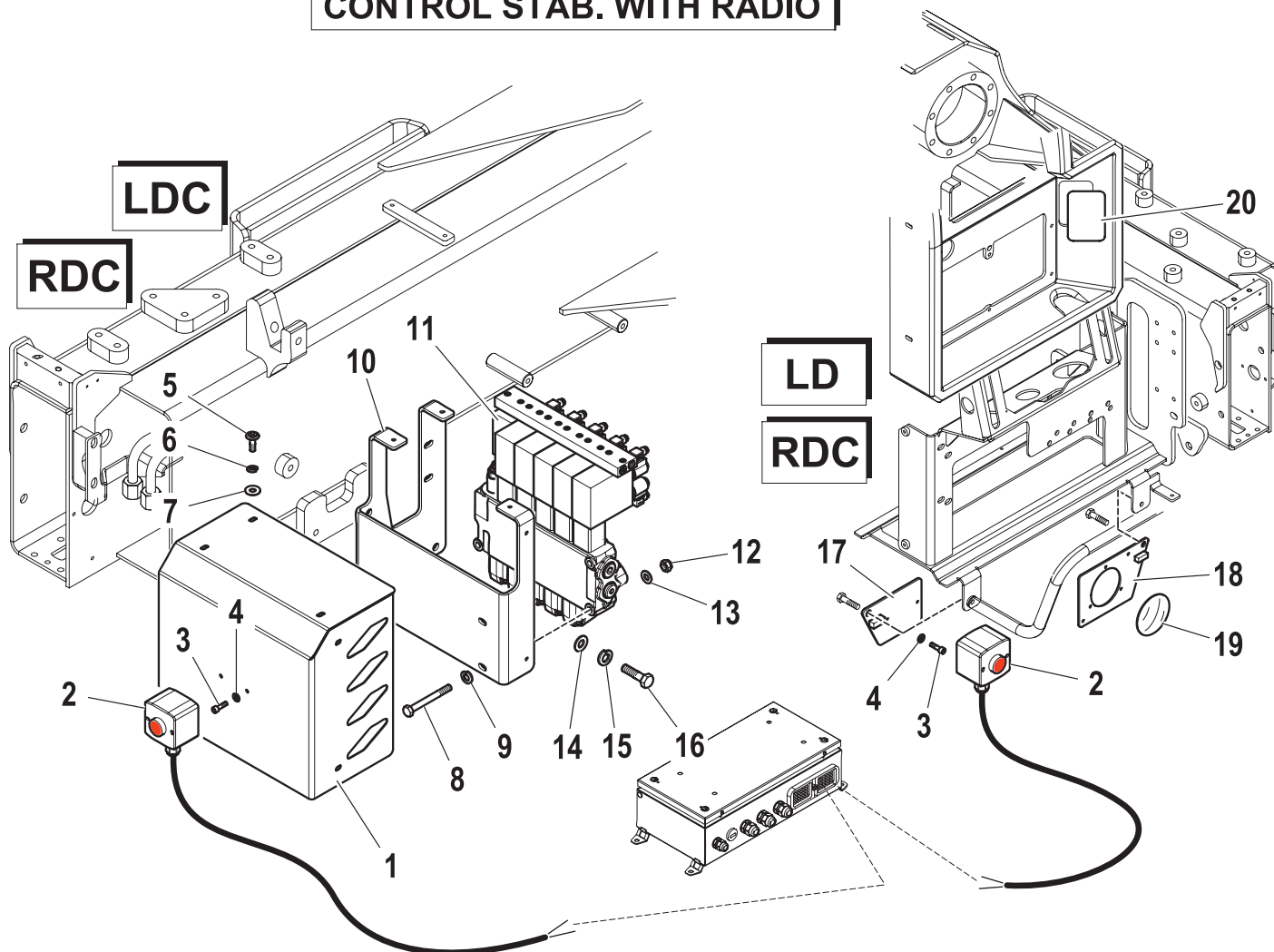


R	Pos.	Variant Code	Q.ty	Description
	1	3313121	1	Electronic power (CAN-live)
	2	3313132	1	Electric cable
	3	5004069	1	Support bracket
	4	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	5	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	6	5004070	1	Support bracket
	7	3020039	2	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
	8	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]



CONTROLS FOR STABILIZERS (RADIO VERSION)

CONTROL STAB. WITH RADIO



R	Pos.	Variant Code	Q.ty	Description
	1	5092142	1	Protective guard (Control valve)
	2	3311950	2	Wire assembly (Push button)
	3	3020895	4	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	4	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	5	3020981	4	Hex socket screw [M6X16 10.9 EN ISO7380]
	6	3060053	4	Split lock washer [D=6.4 C72 ZC]
	7	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	8	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
RC	9	3060055	3	Split lock washer [D=8.4 C72 ZC]
	10	5092141	1	Distributor support (RDC)
	11	5220449	1	Control valve ass'y
	12	3040303	3	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	13	3060006	3	Flat washer [D.8 UNI 6592 ZC]
RC	14	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	15	3060056	3	Split lock washer [D=10 C72 ZC]
	16	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	17	5092129	1	Support (Push-button pannel box)
	18	5092126	1	Support (LOAD INDICATION SYSTEM)
	19	W734031	1	Cap (Diameter)
	20	5814907	1	Label (Casing)

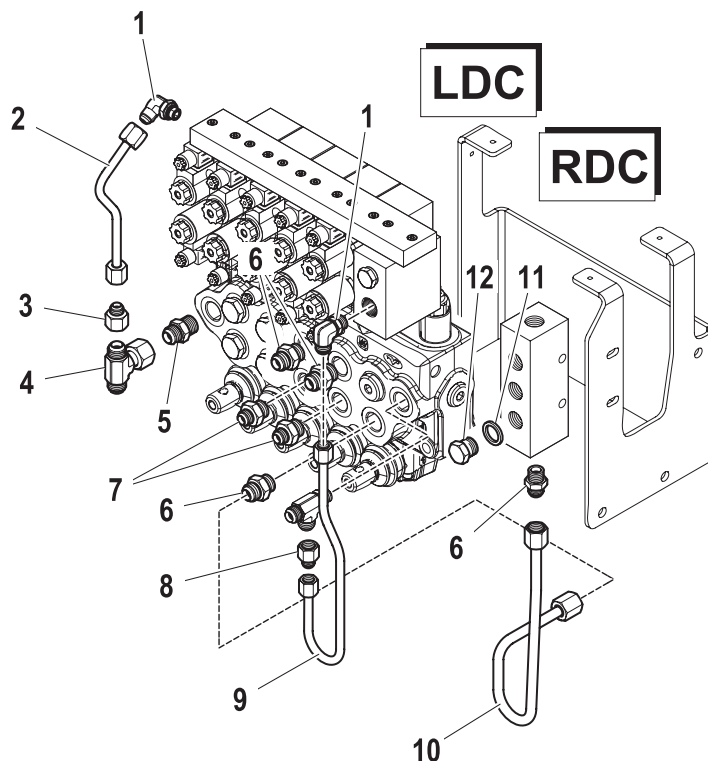
STABILIZER CONTROL VALVE (radio version)

Table code

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R	Pos.	Variant Code	Q.ty	Description
	1	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	2	5393333	1	Bonderized tube
	3	3120209	1	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
	4	3120021	1	Tee fitting [7/8-14 JIC TUBO D16]
	5	3101213	1	Straight pipe fitting [7/8-14 3/8"CIL. D16]
	6	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	7	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	8	3120204	1	Reducing fitting [RACC.RID. F3/4-M9/16JIC]
	9	5393331	1	Bonderized tube
	10	5393327	1	Bonderized tube
	11	3060144	2	Sealing washer [BSP 3/8"]
	12	3110061	2	Plug [BSP 3/8"]

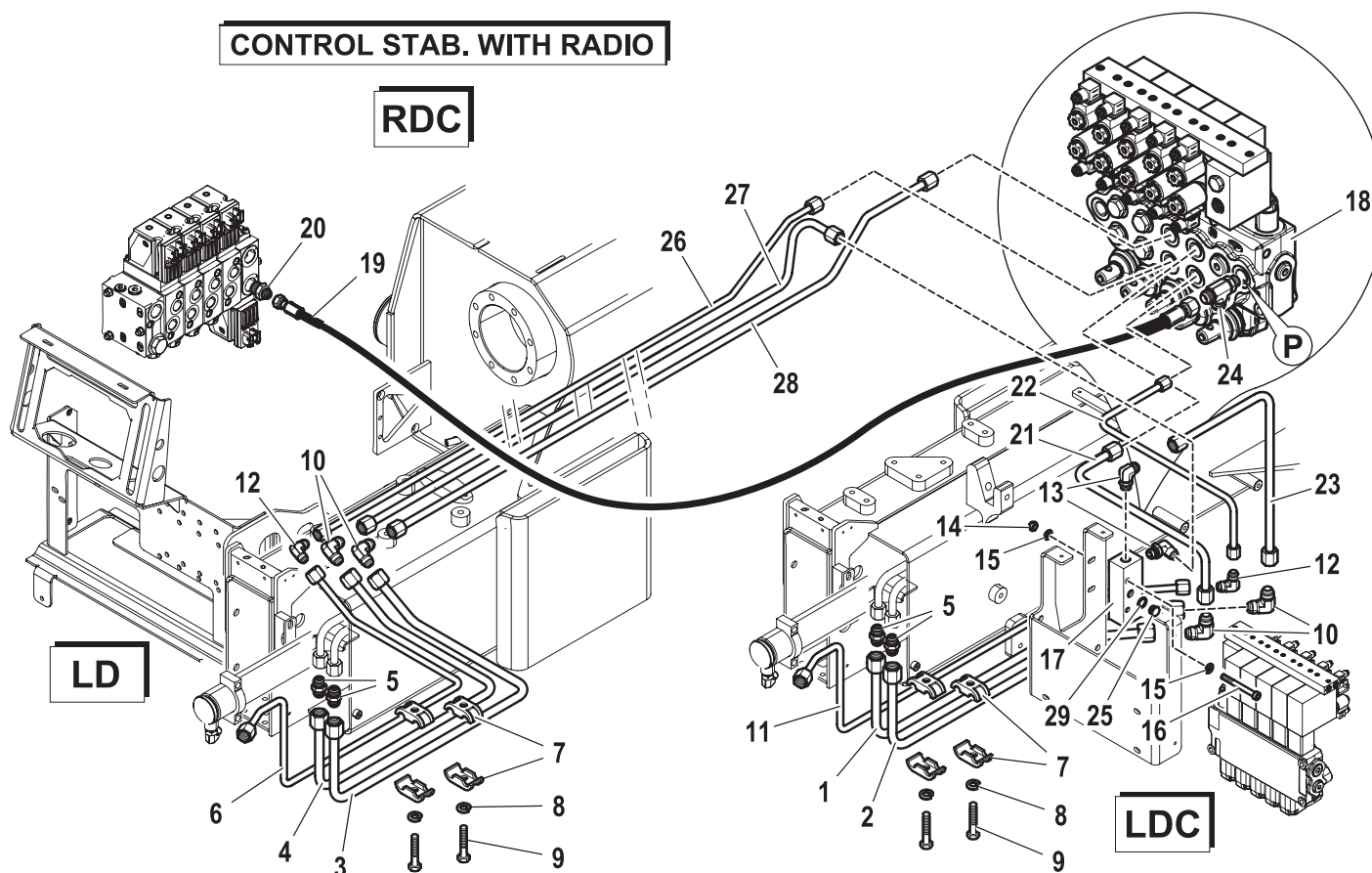
CONTROLS FOR STABILIZERS (radio version)

Table code

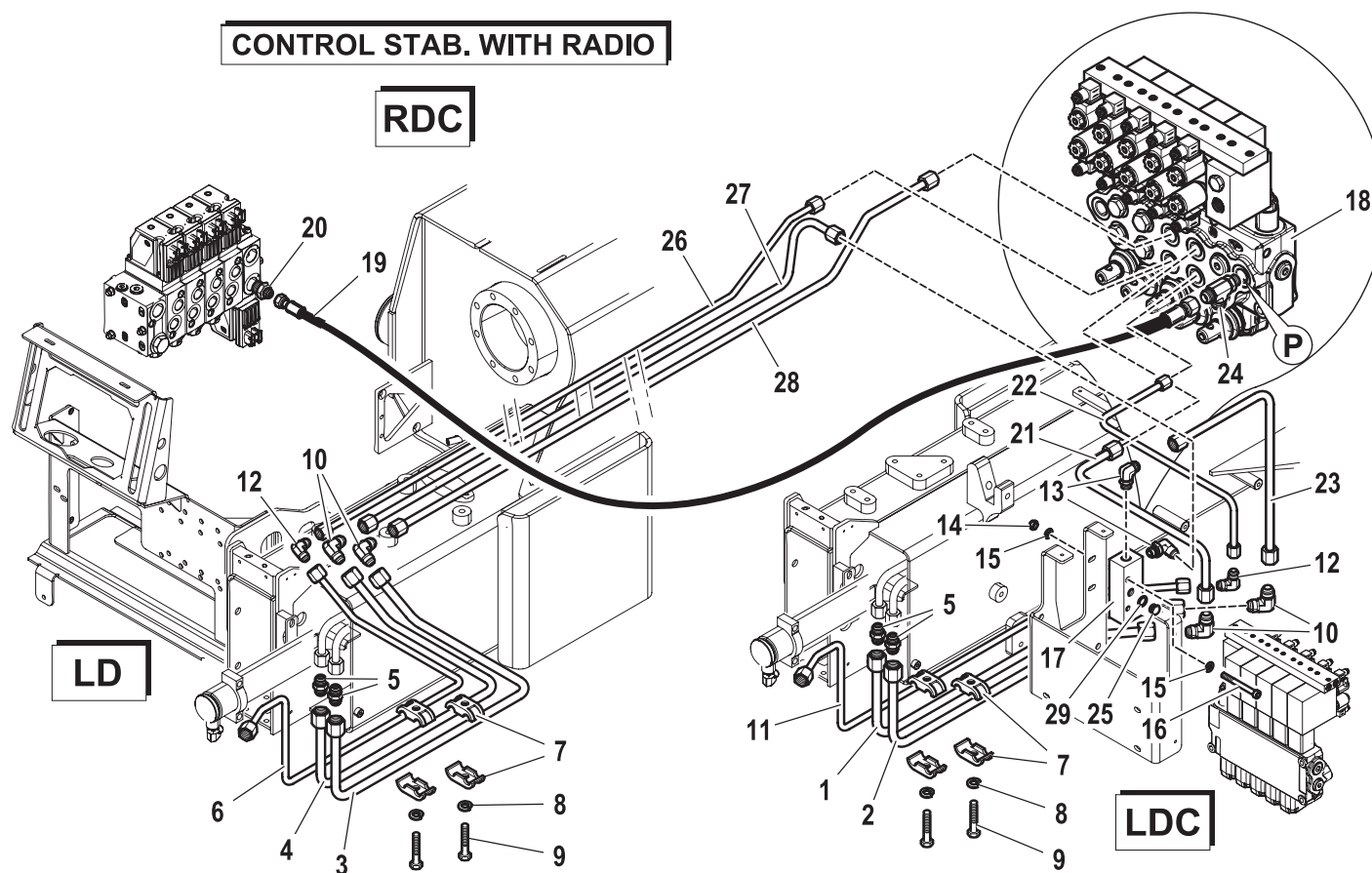
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R	Pos.	Variant Code	Q.ty	Description
	1	5393217	1	Bonderized tube
	2	5393216	1	Bonderized tube
	3	5393215	1	Bonderized tube
	4	5393214	1	Bonderized tube
	5	3120100	4	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5393218	1	Bonderized tube
	7	5000077	8	Clamp (Rigid Pipe)
RC	8	3060055	7	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	4	90° Connection [90° M/M JIC 3/4-16]
	11	5393219	1	Bonderized tube
	12	3101067	2	90° Connection [90° M/M JIC 9/16-18]
	13	3101127	2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	14	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	15	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	16	3020060	2	Socket head cap screw [M8X50 8.8 ZC UNI 5931]
	17	5001159	1	Exhaust manifold
	18	5220449	1	Control valve ass'y
	19	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	20	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]



R	Pos.	Variant Code	Q.ty	Description
	21	5393328	1	Bonderized tube
	22	5393332	1	Bonderized tube
	23	5393326	1	Bonderized tube
	24	3101176	1	Tee fitting
	25	3110062	1	Plug
	26	5393334	1	Bonderized tube
	27	5393330	1	Bonderized tube
	28	5393329	1	Bonderized tube
	29	3060143	1	Sealing washer [BSP 1/4"]





PLATFORM (STAND UP)

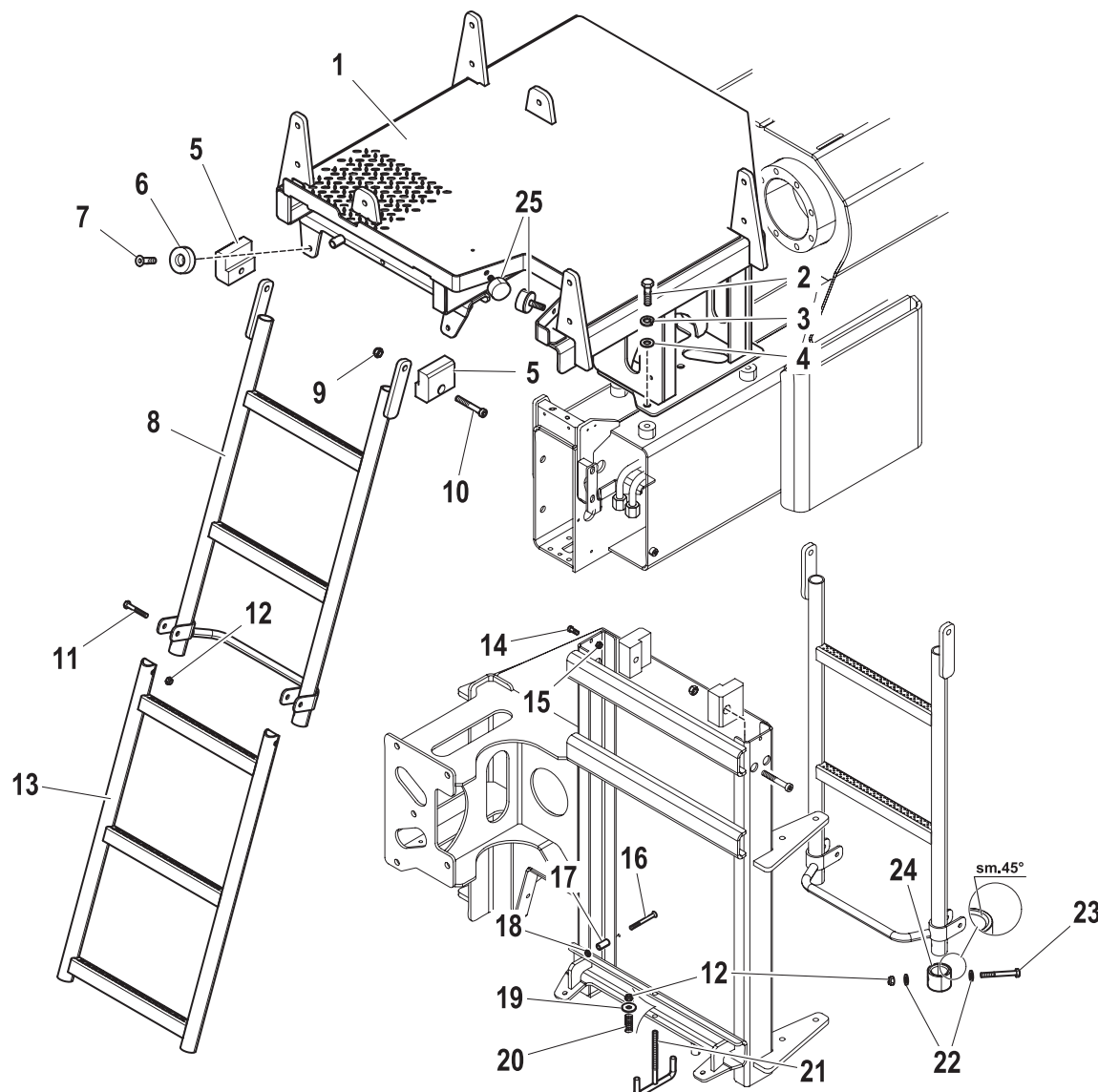
Control station (Footboard)

Table code

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R	Pos.	Variant Code	Q.ty	Description
	1	5092014	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	5141313	2	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 (Footboard)

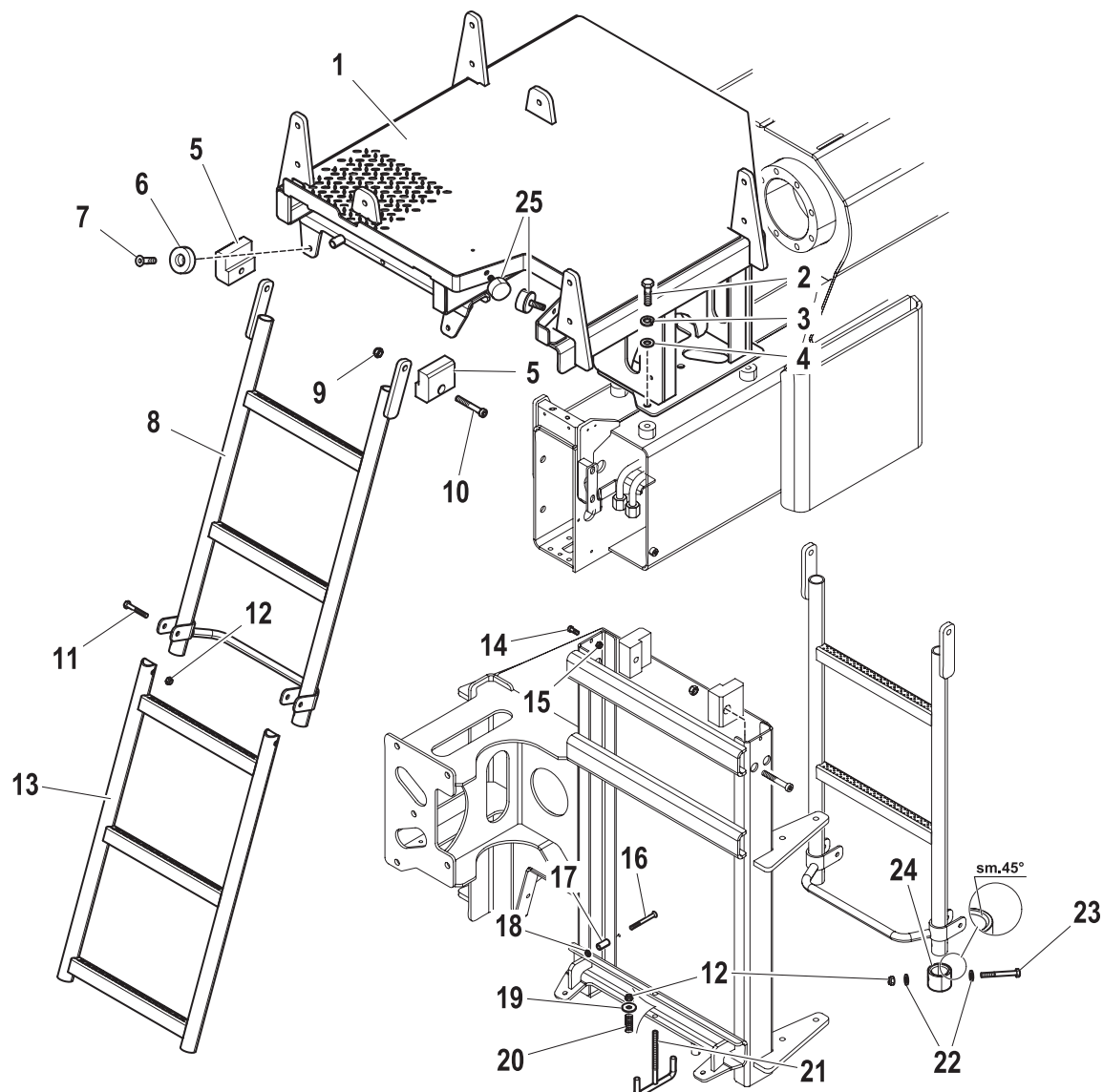
Table code

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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	W732001	2	Anti-vibrating support



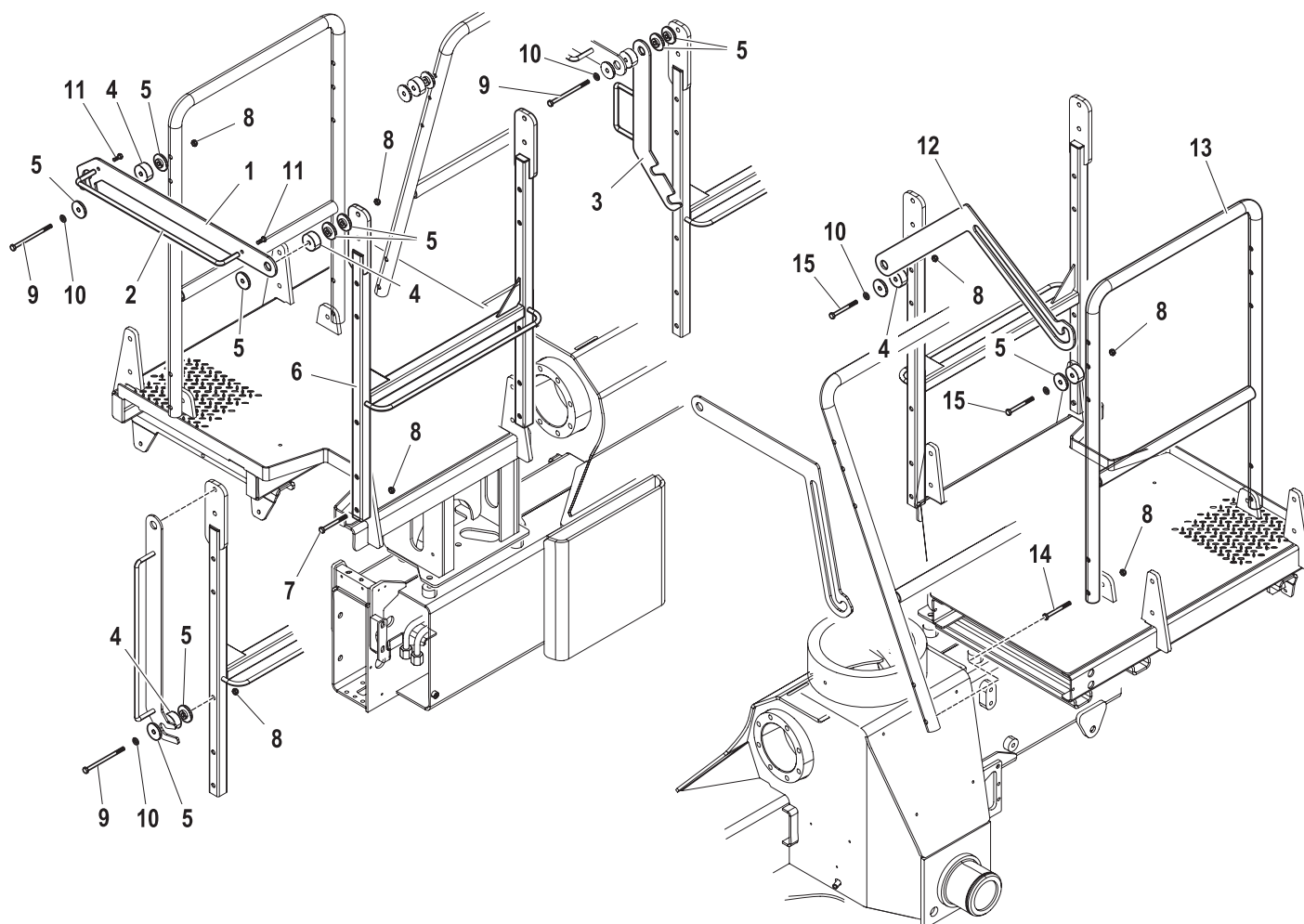
Control station (Footboard)

Table code

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R	Pos.	Variant Code	Q.ty	Description
	1	5003097	1	Guard (Mobile)
	2	5003098	1	Handle
	3	5092260	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	5003096	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]

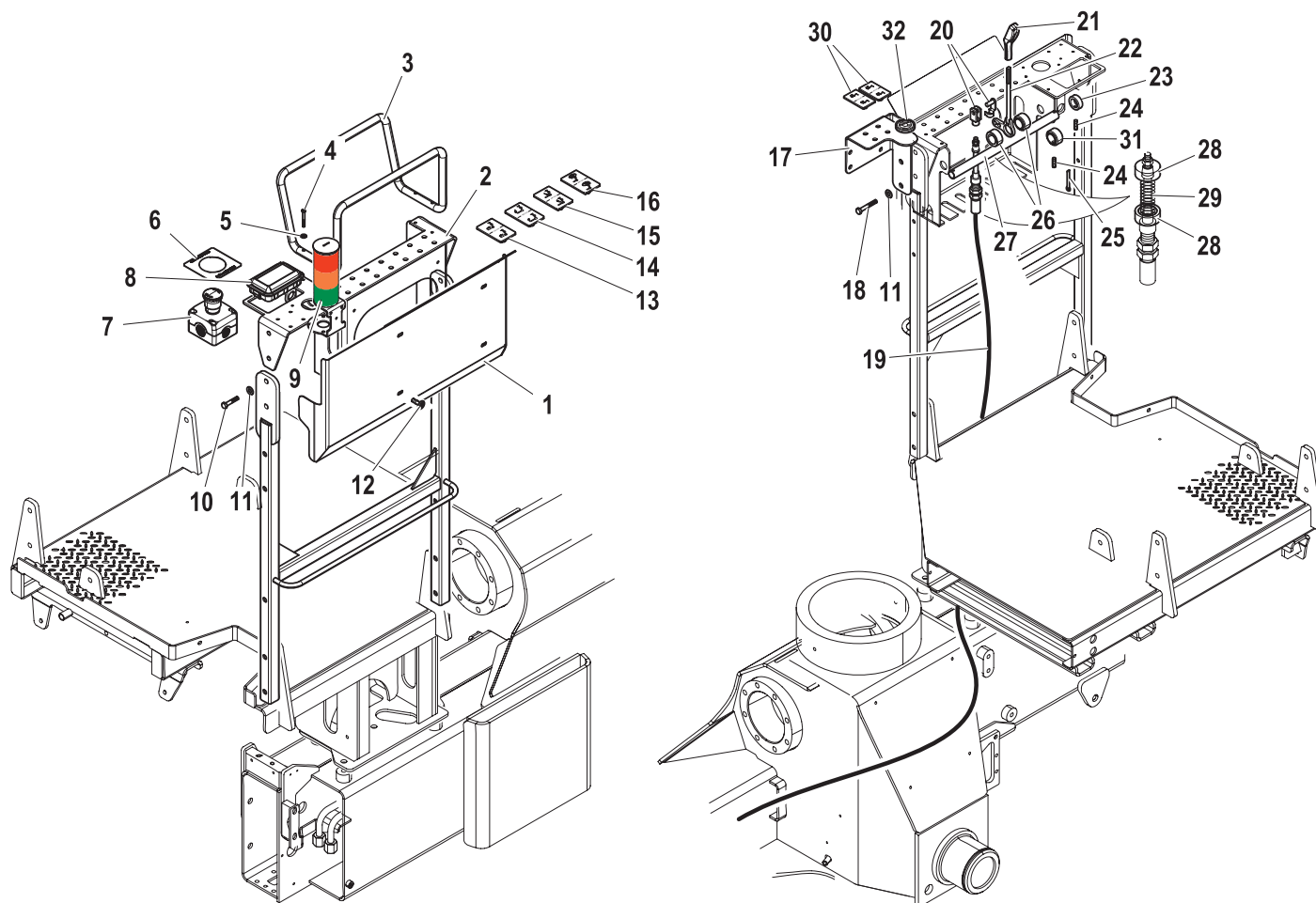
Control station (Footboard)

Table code

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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)

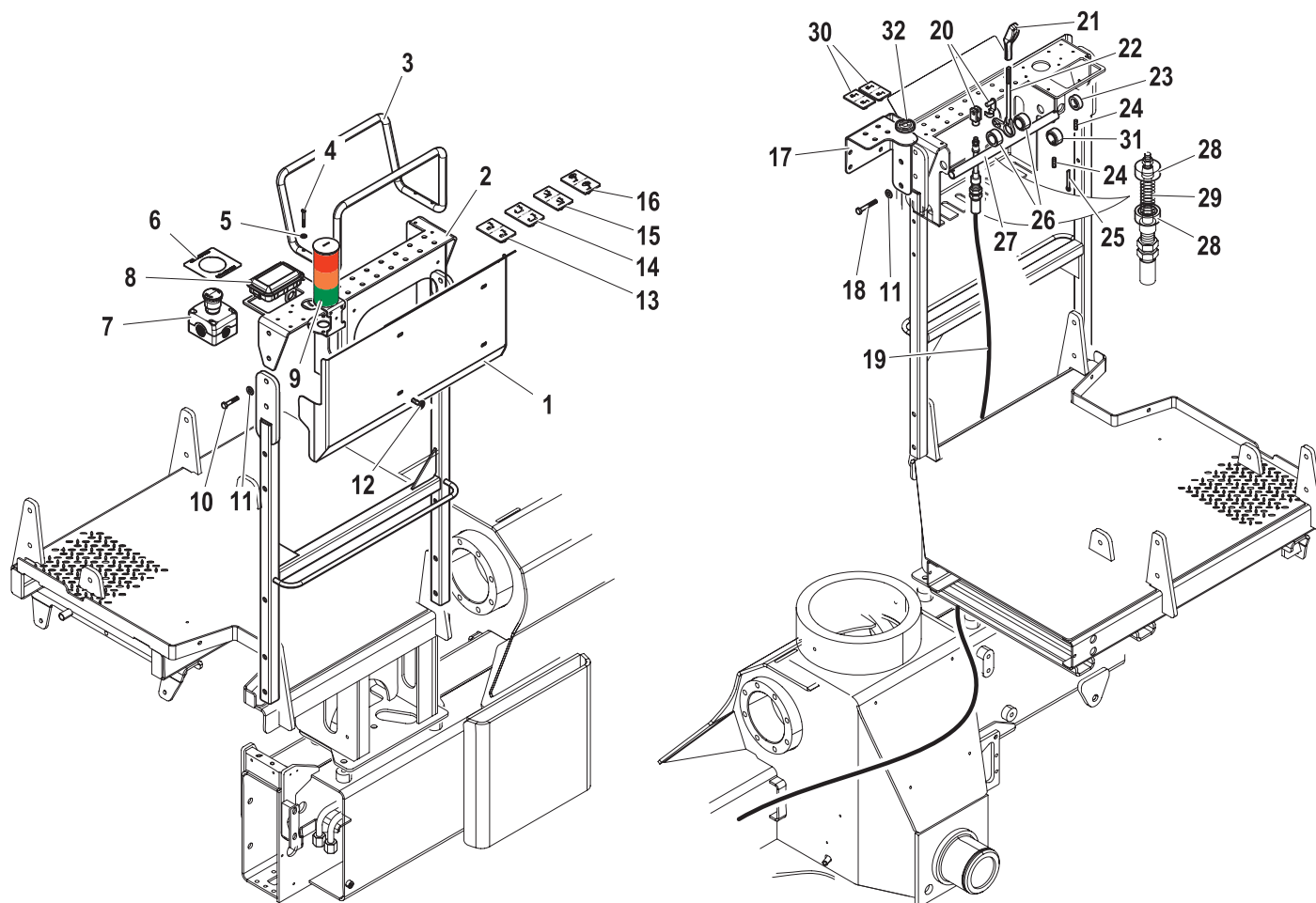
Control station (Footboard)

Table code

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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)

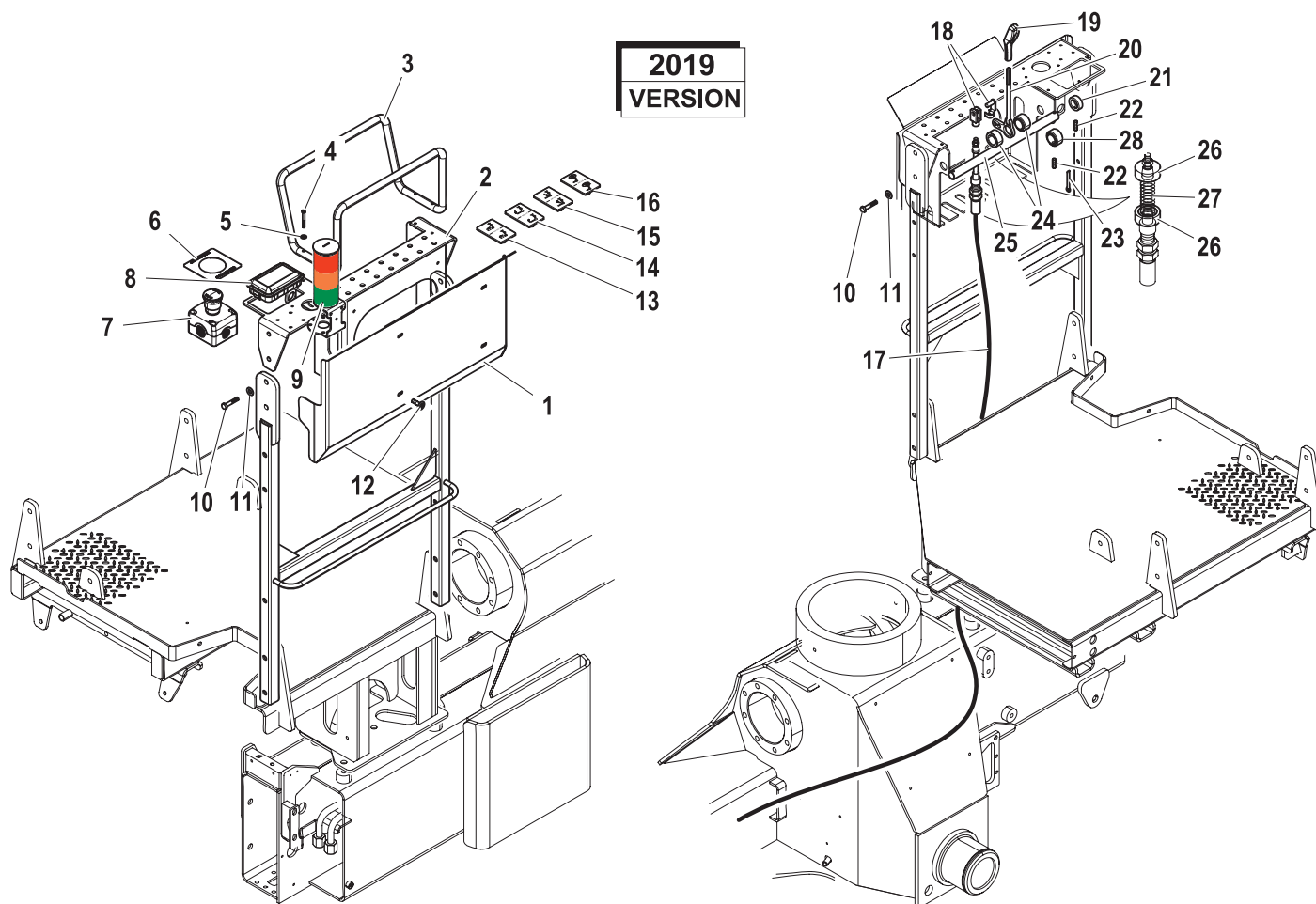
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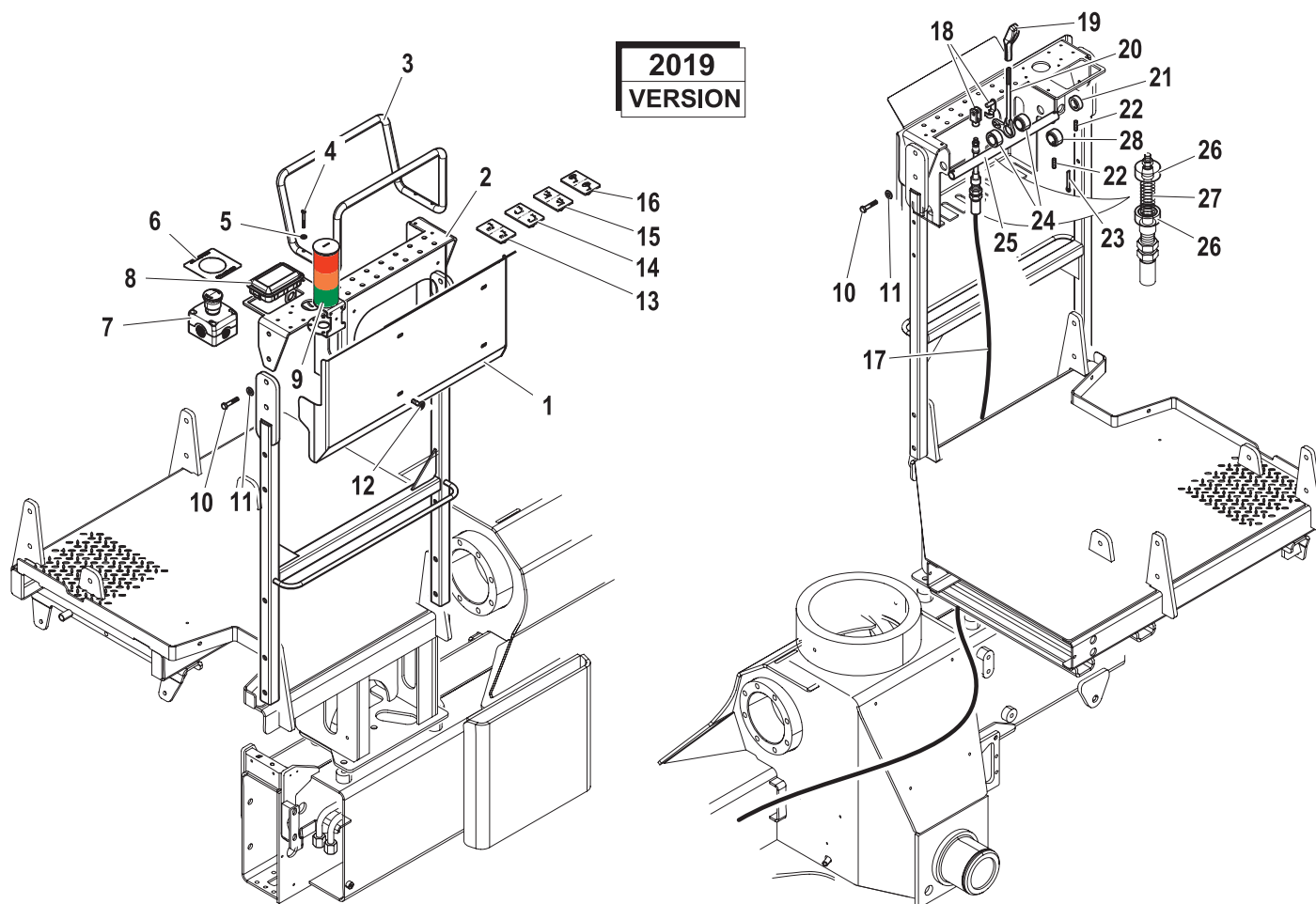
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**2019
VERSION**



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)

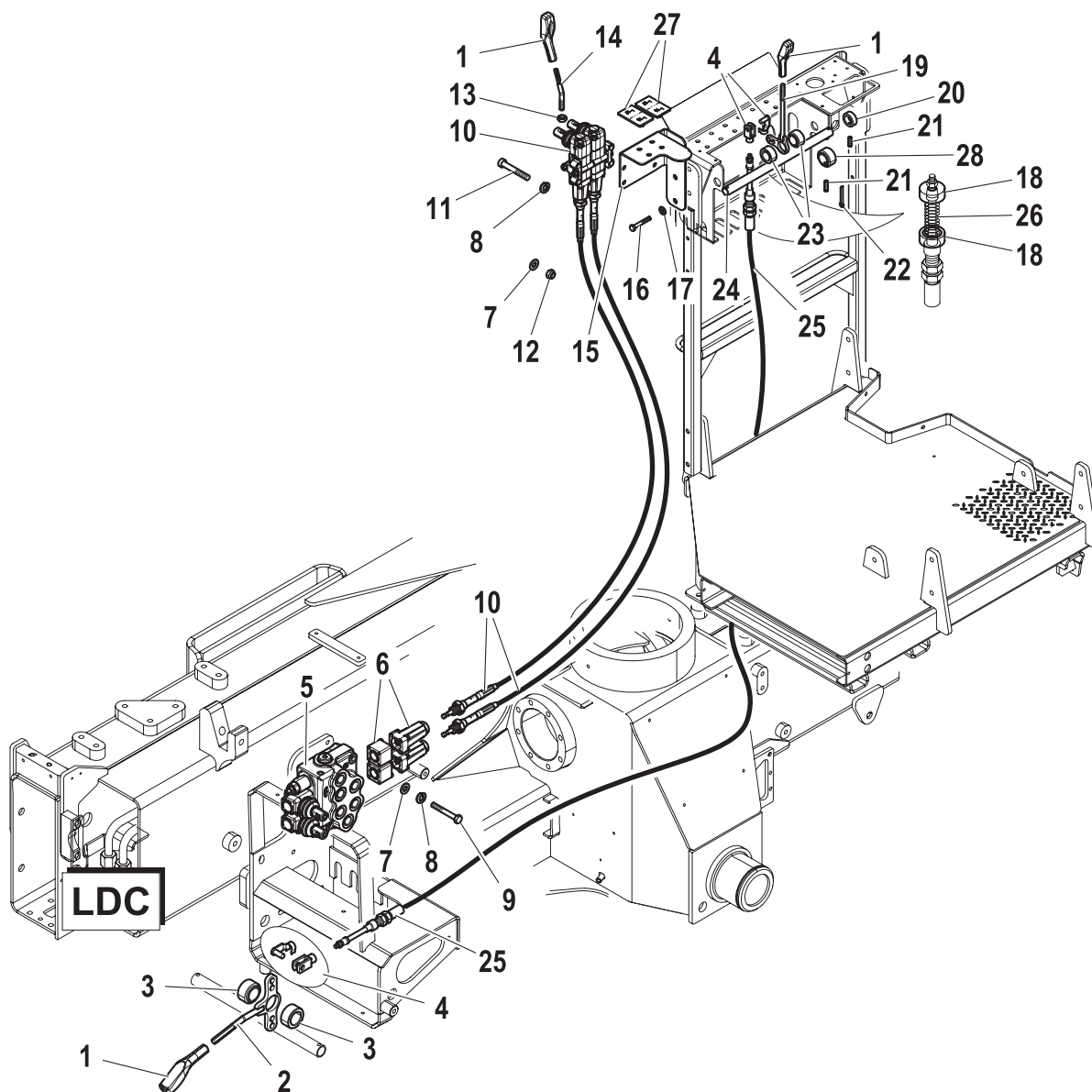
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R	Pos.	Variant Code	Q.ty	Description
	1	3190356	6	Knob (Control lever)
	2	5092112	6	Lever (Dual control)
	3	5141288	12	Ring (Spacer)
	4	3230009	12	Fork (Fork clip)
	5	5220286	1	Control valve (2 section)
	6	5225949	2	Cover (cable flexball)
RC	7	3060006	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)

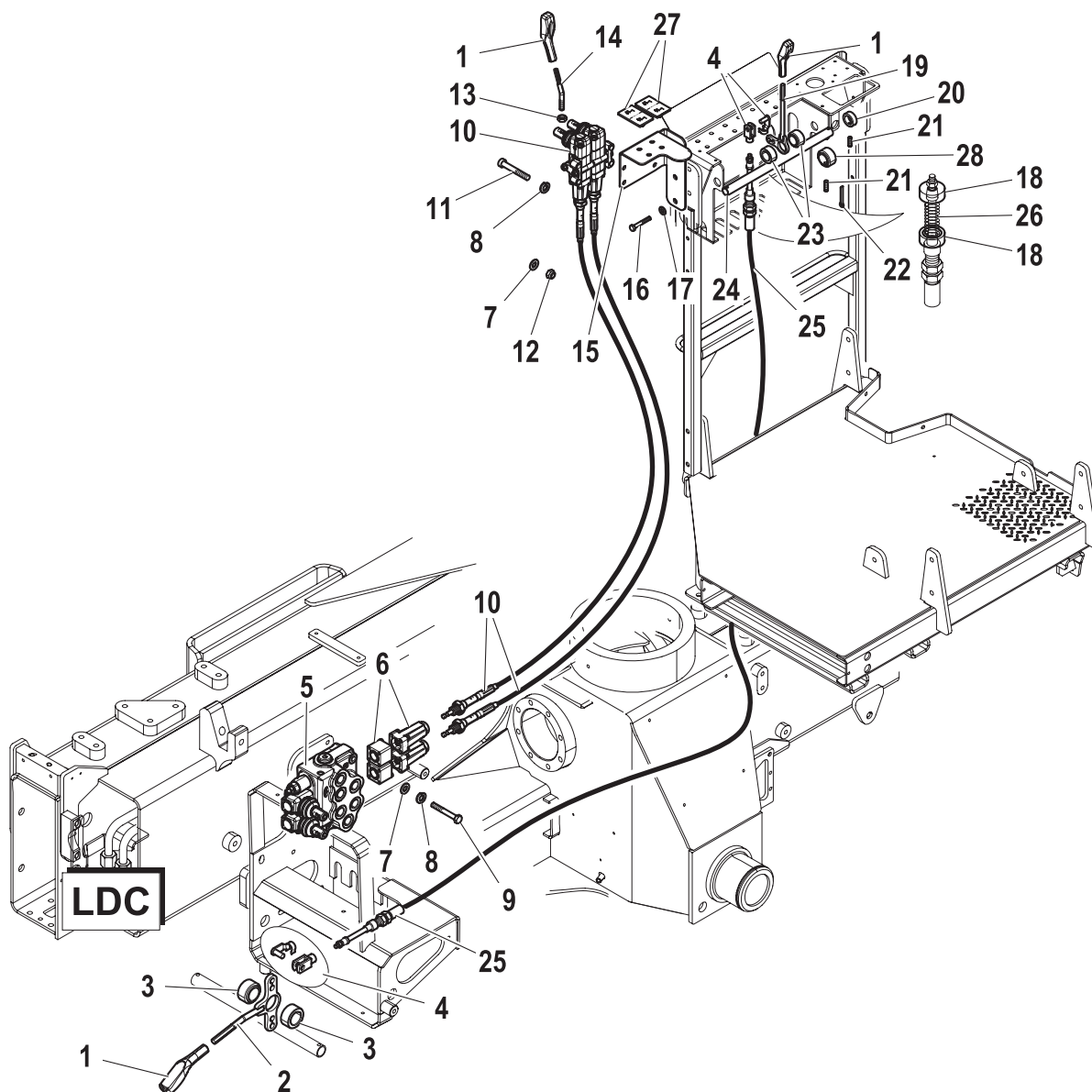
Table code

Sheet

7870080-4.1

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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)

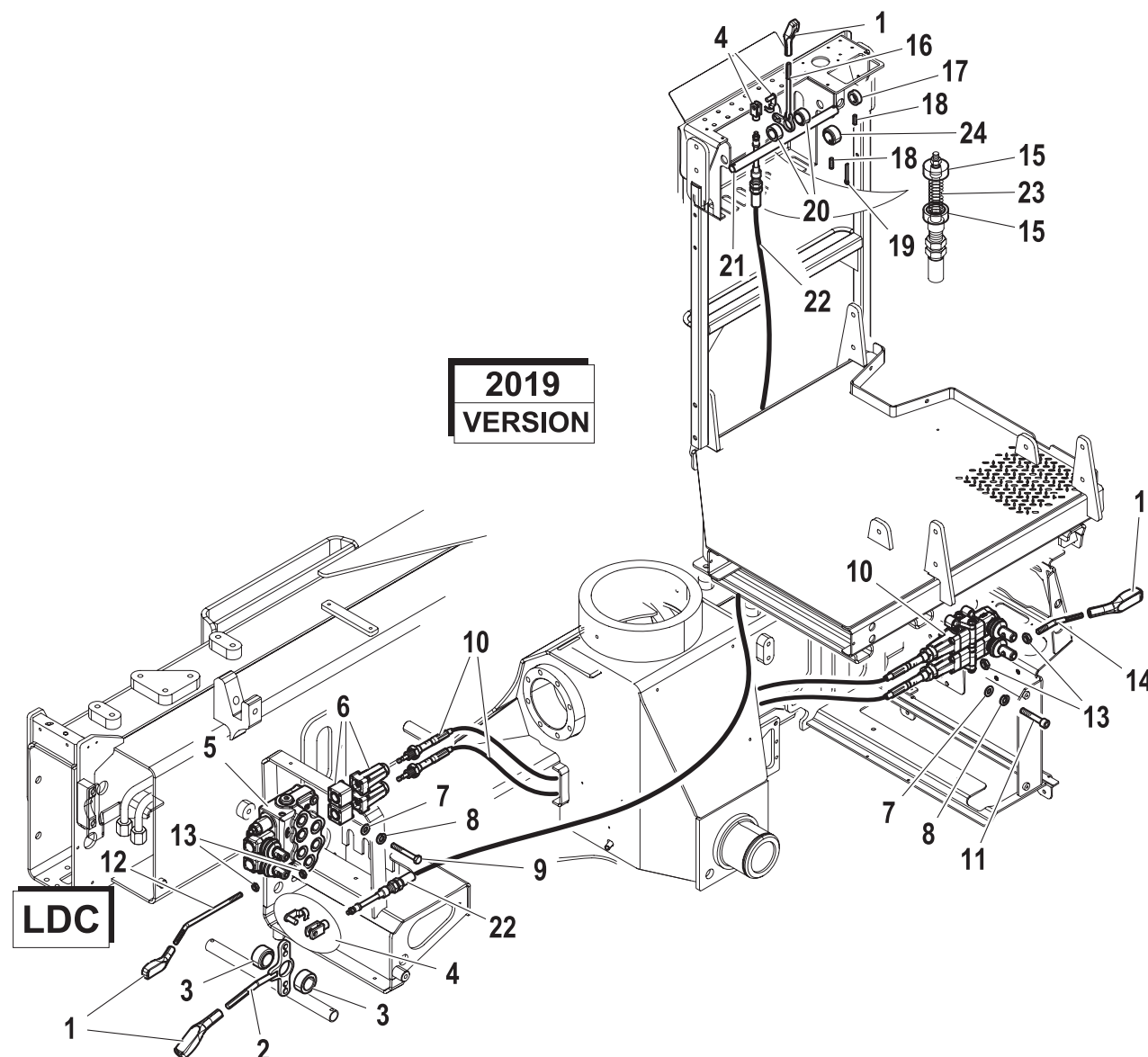
Table code

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5402960-6.0

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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)

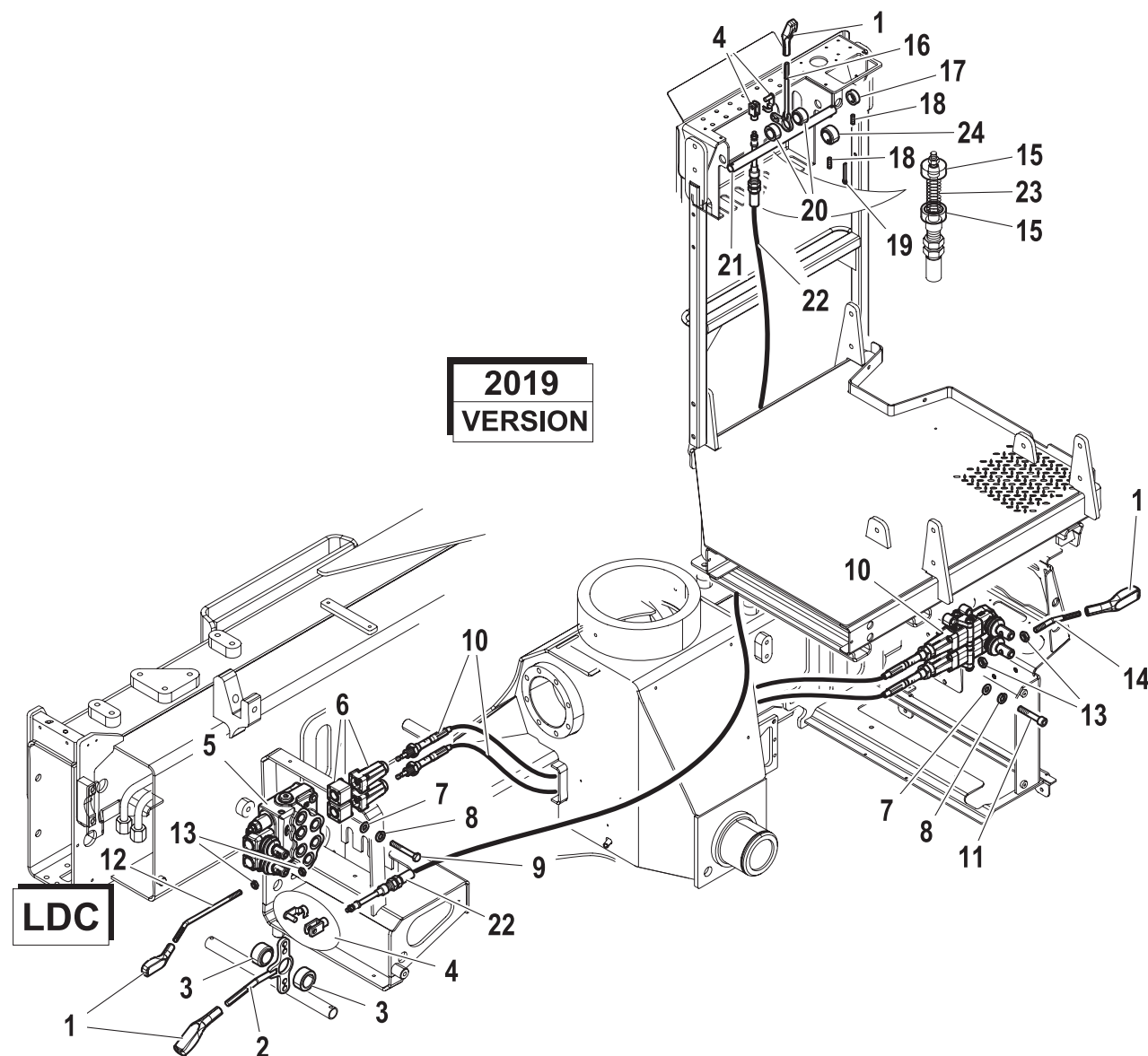
Table code

Sheet

5402960-6.0

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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)

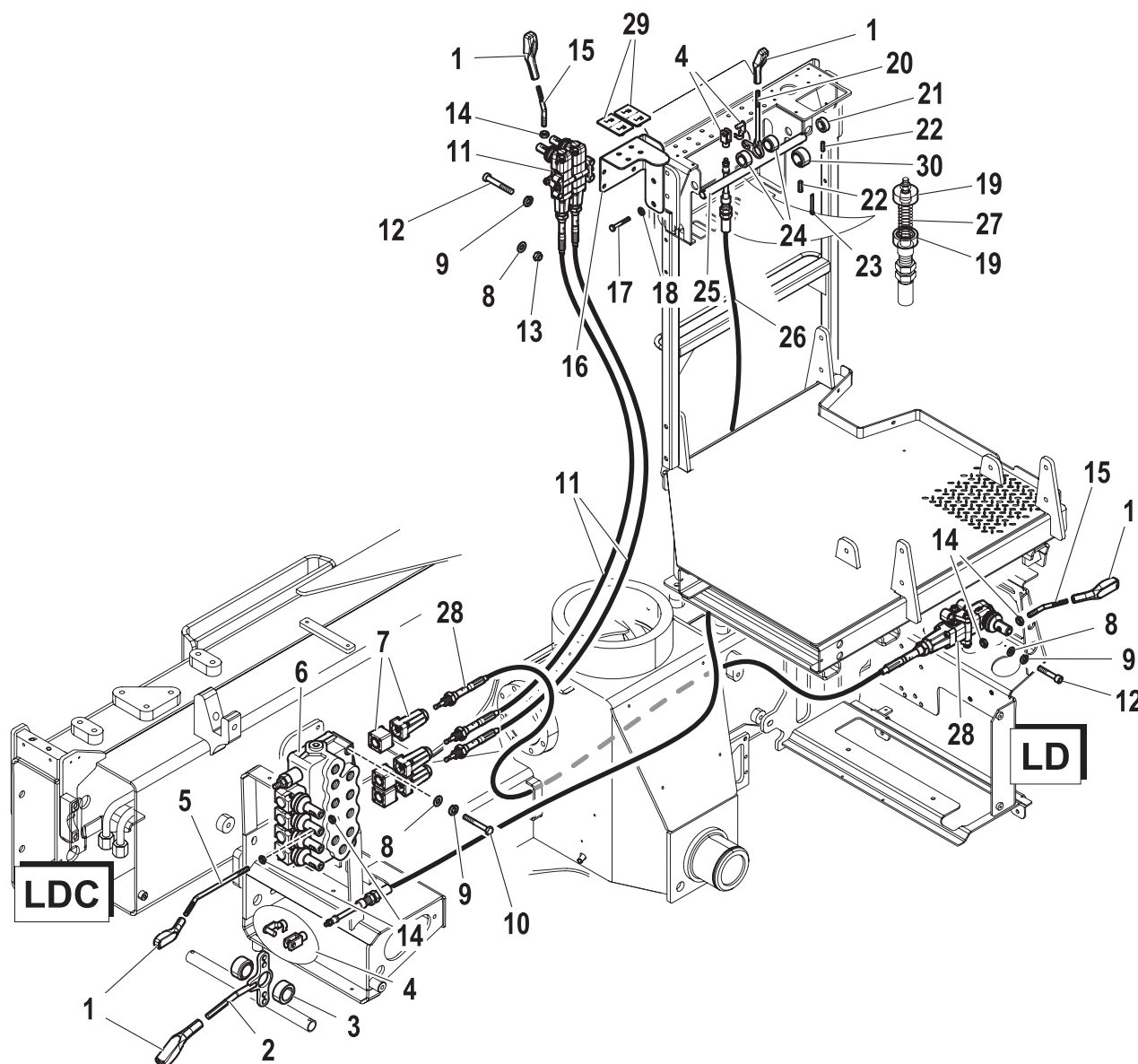
Table code

Sheet

7870080-5.1

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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	3	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)

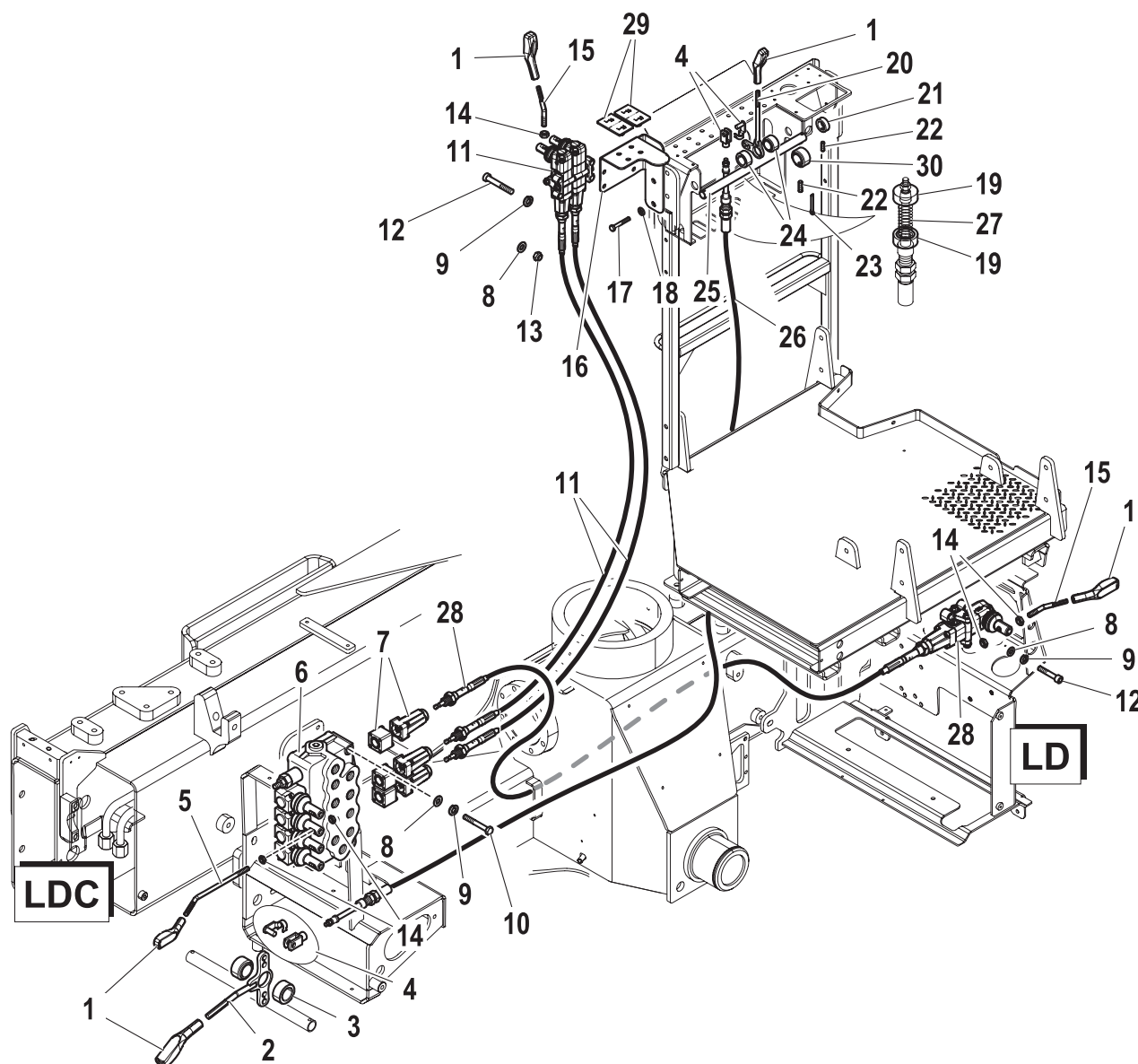
Table code

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7870080-5.1

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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	5225997	1	Manual control (cabie flexball)
	29	5812784	2	Small plate (CONTROL SYMBOLS)
	30	5003019	1	Bushing (Flexball controls)



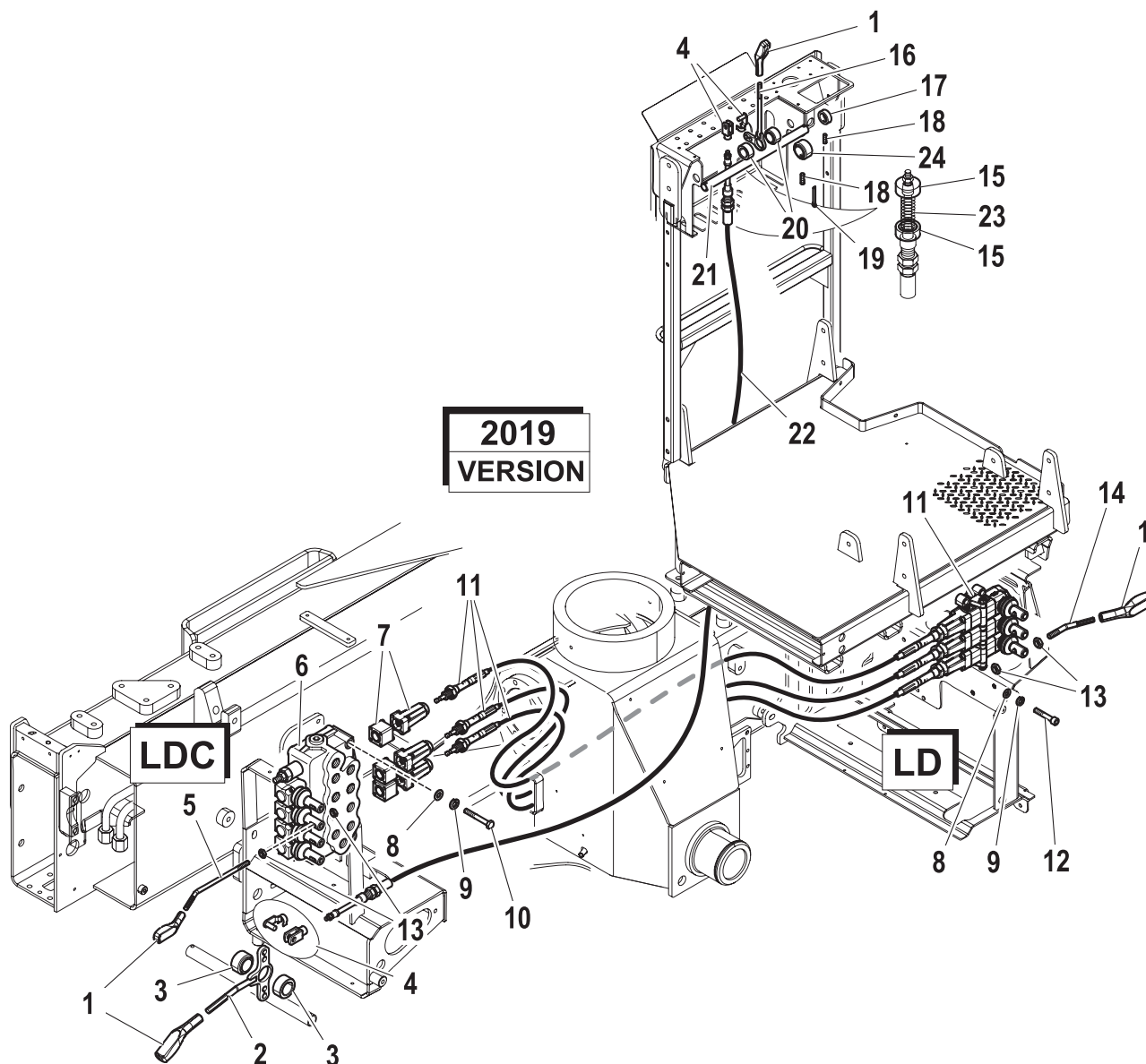
Control station (hydraulic lengthening)

Table code

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5402960-7.0

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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)

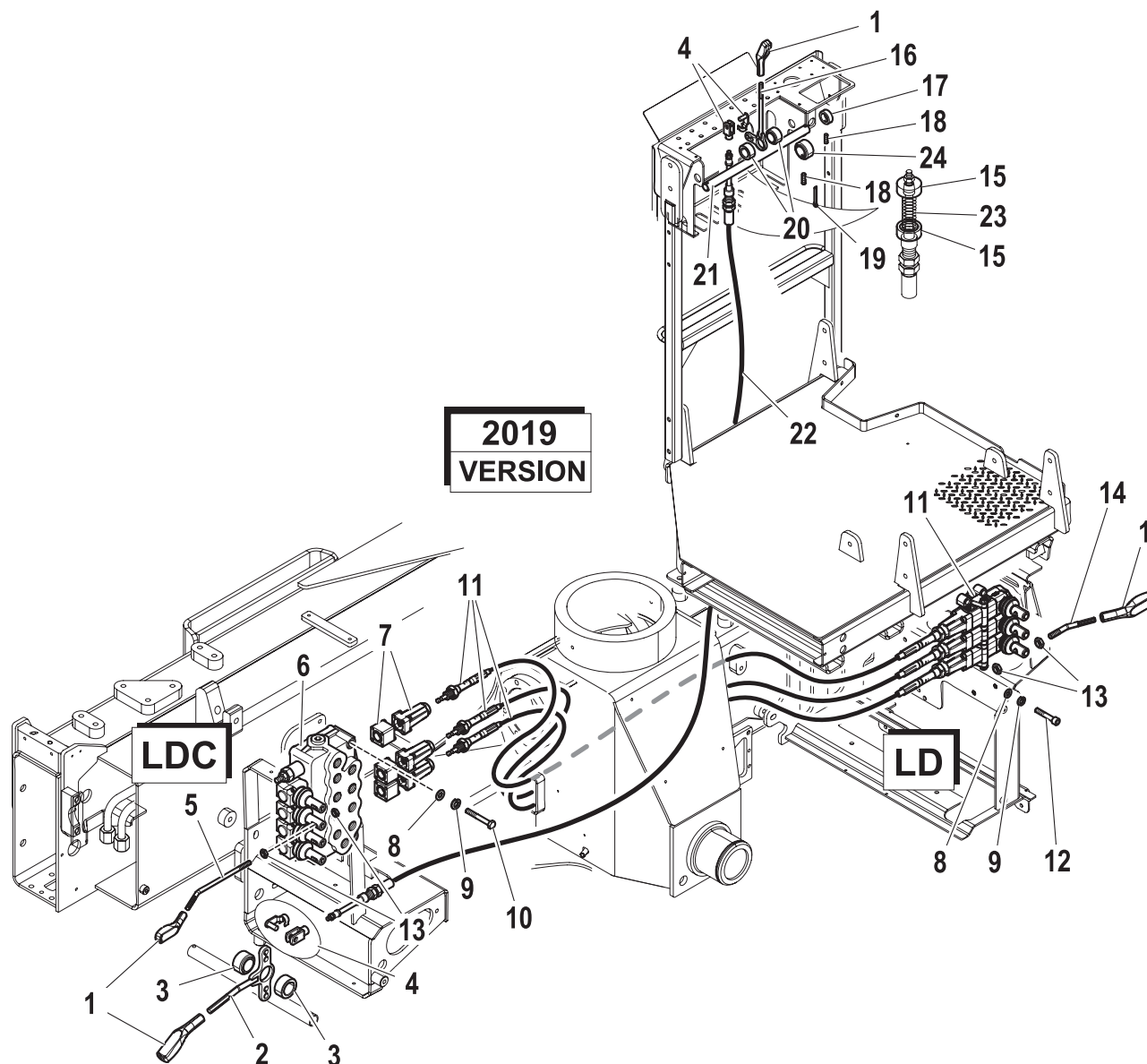
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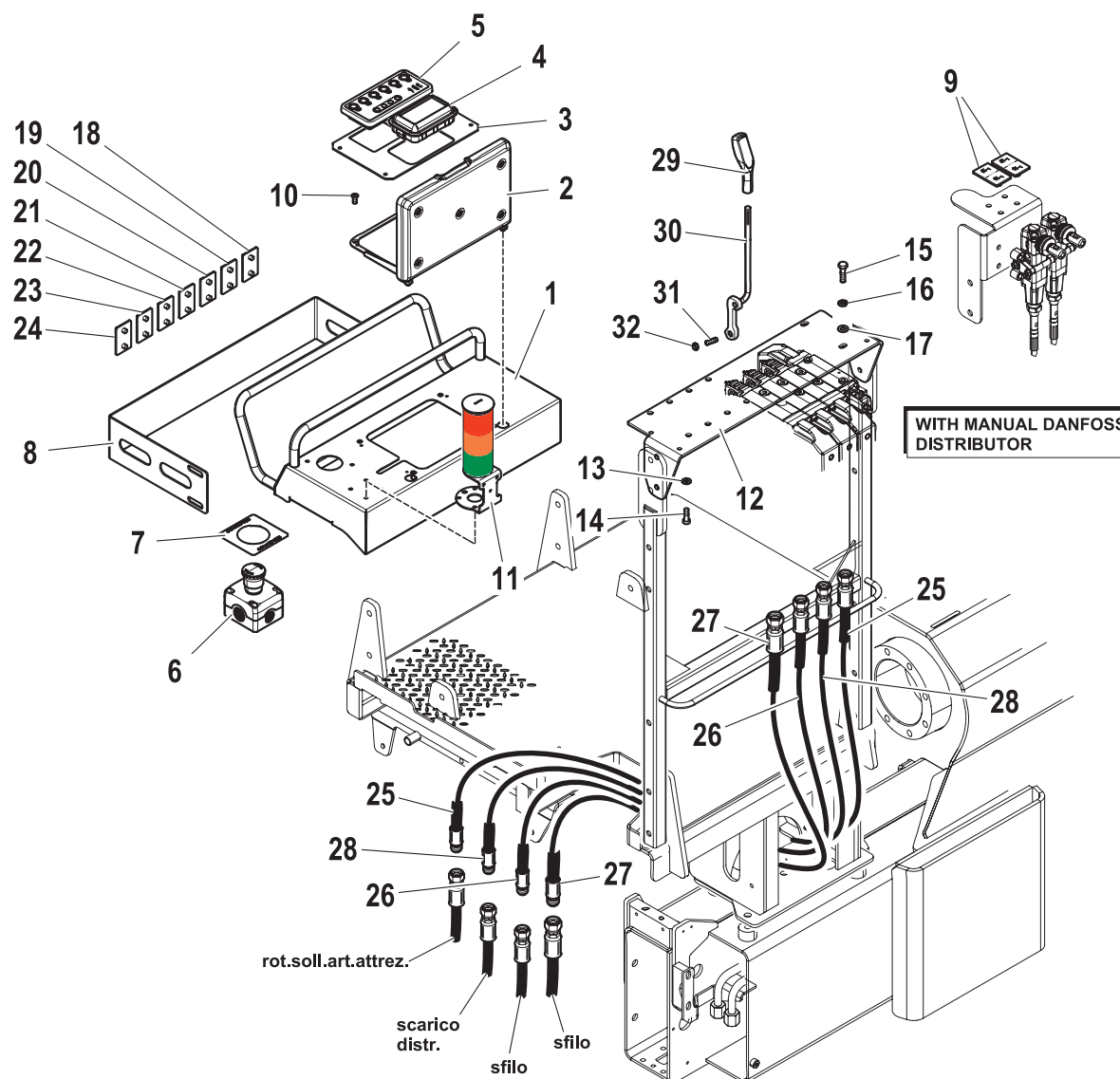
5402960-7.0

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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)



R	Pos.	Variant Code	Q.ty	Description
RC	1	5092121	1	Casing (Control valve)
	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)
RC	9	5812784	2	Small plate (CONTROL SYMBOLS)
	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
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)



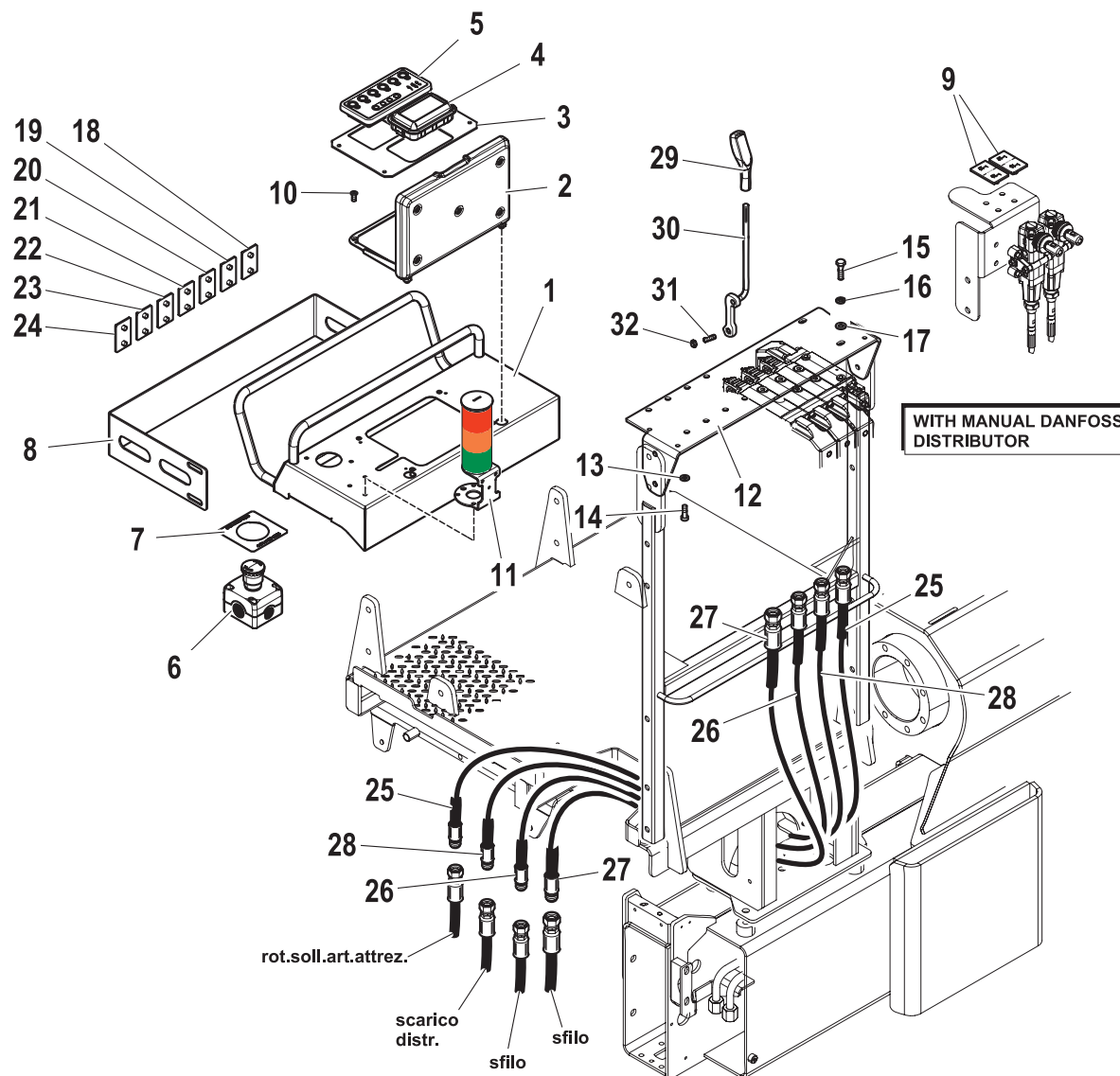
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

7870081-1.1

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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]

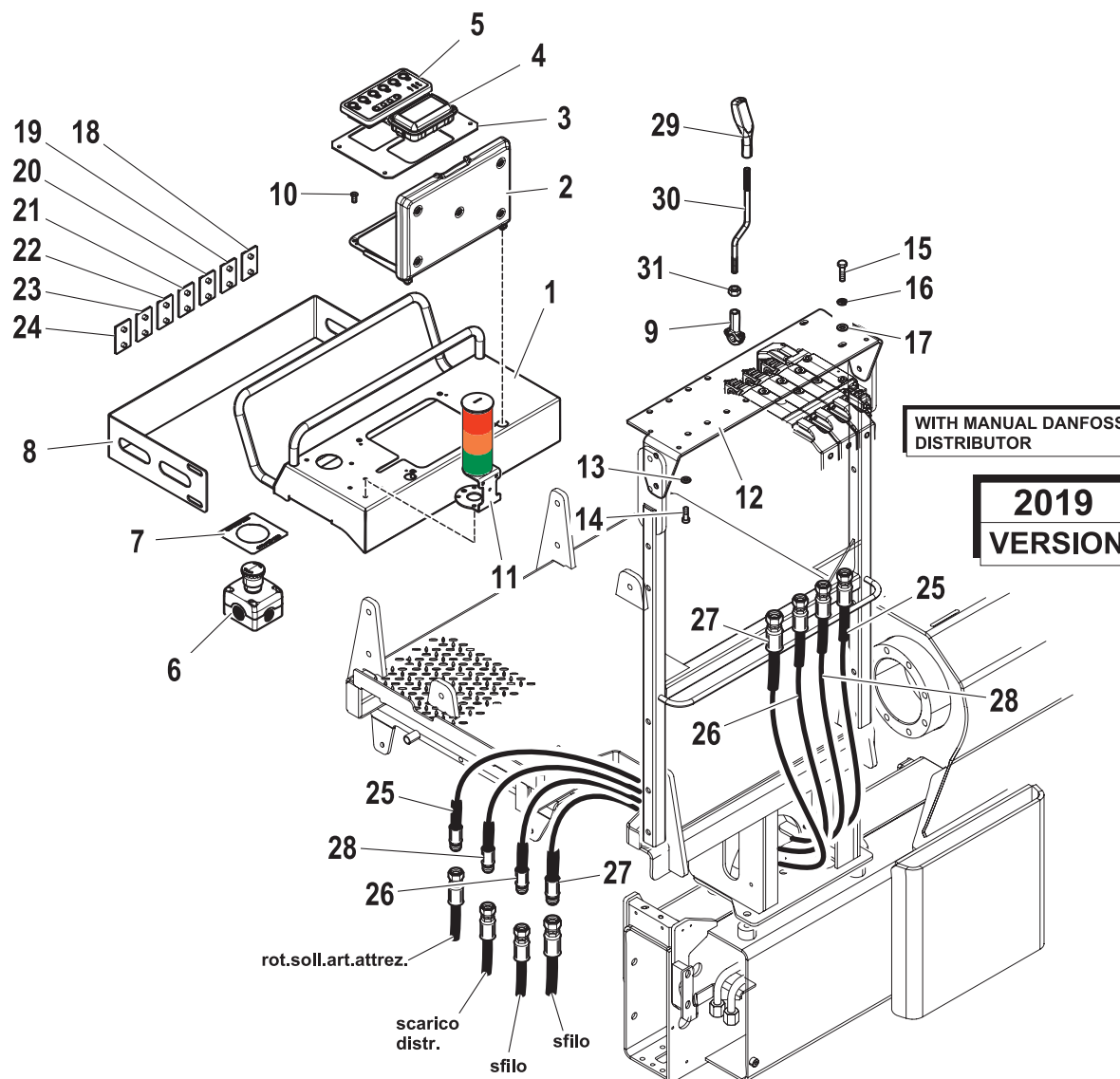
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

5403065-1.0

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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)

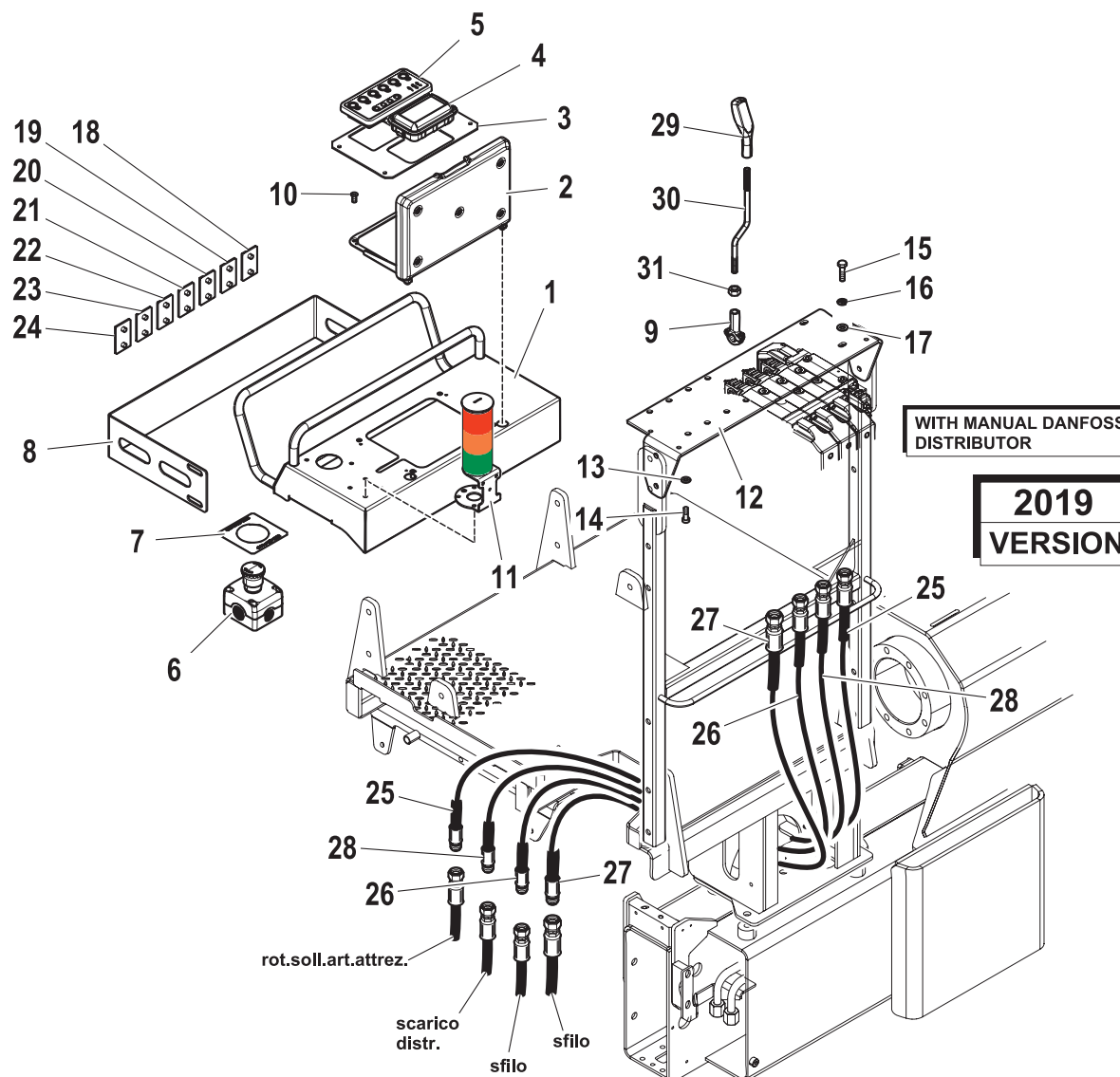
Control station (DANFOSS MANUAL CONTROL)

Table code

Sheet

5403065-1.0

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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]

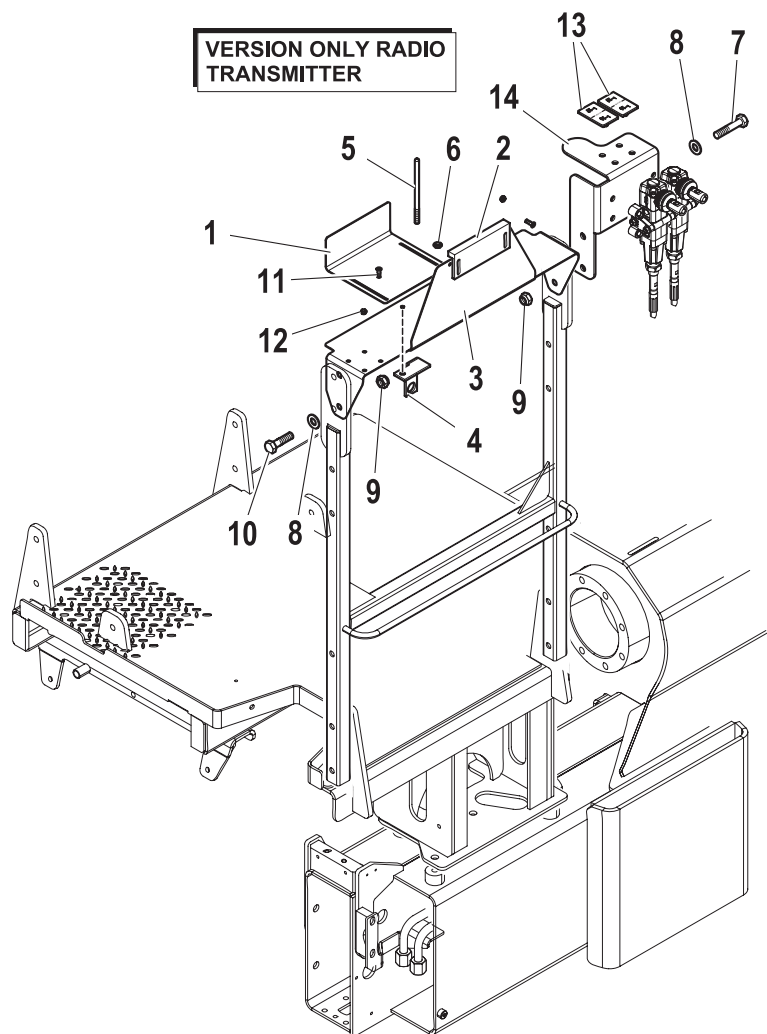
Control station (RDC)

Table code

Sheet

7870081-2.1

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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

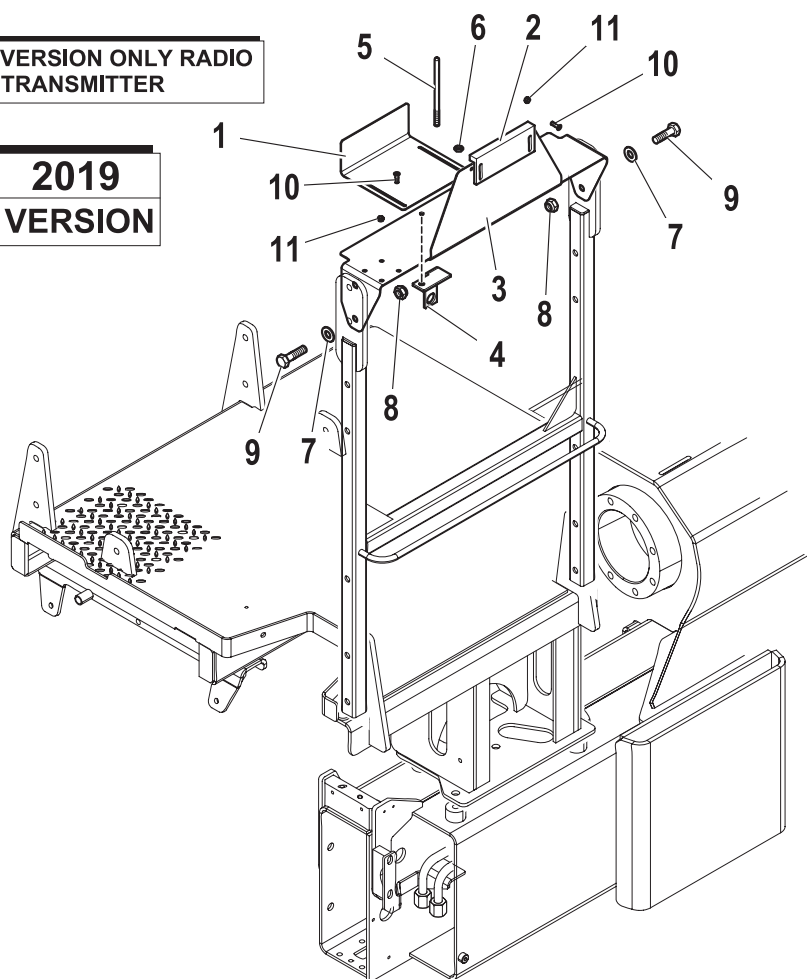
Sheet

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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]



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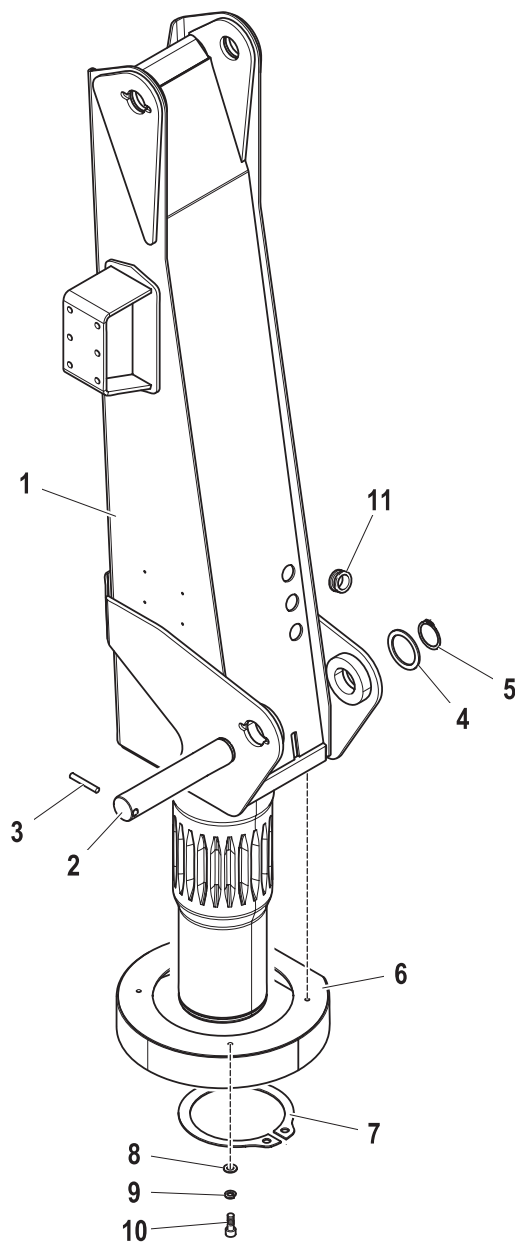
Column (CIA)

Table code

Sheet

5460177-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5040172	1	Column (CIA)
	2	5151040	1	Pin (Lifting hydraulic cylinder)
	3	3061012	1	Cylindrical pin
	4	5002591	1	Washer (Thickness)
	5	3070046	1	Seeger
	6	5091664	1	Chain wheel (Closing)
	7	3070099	1	Ring (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)

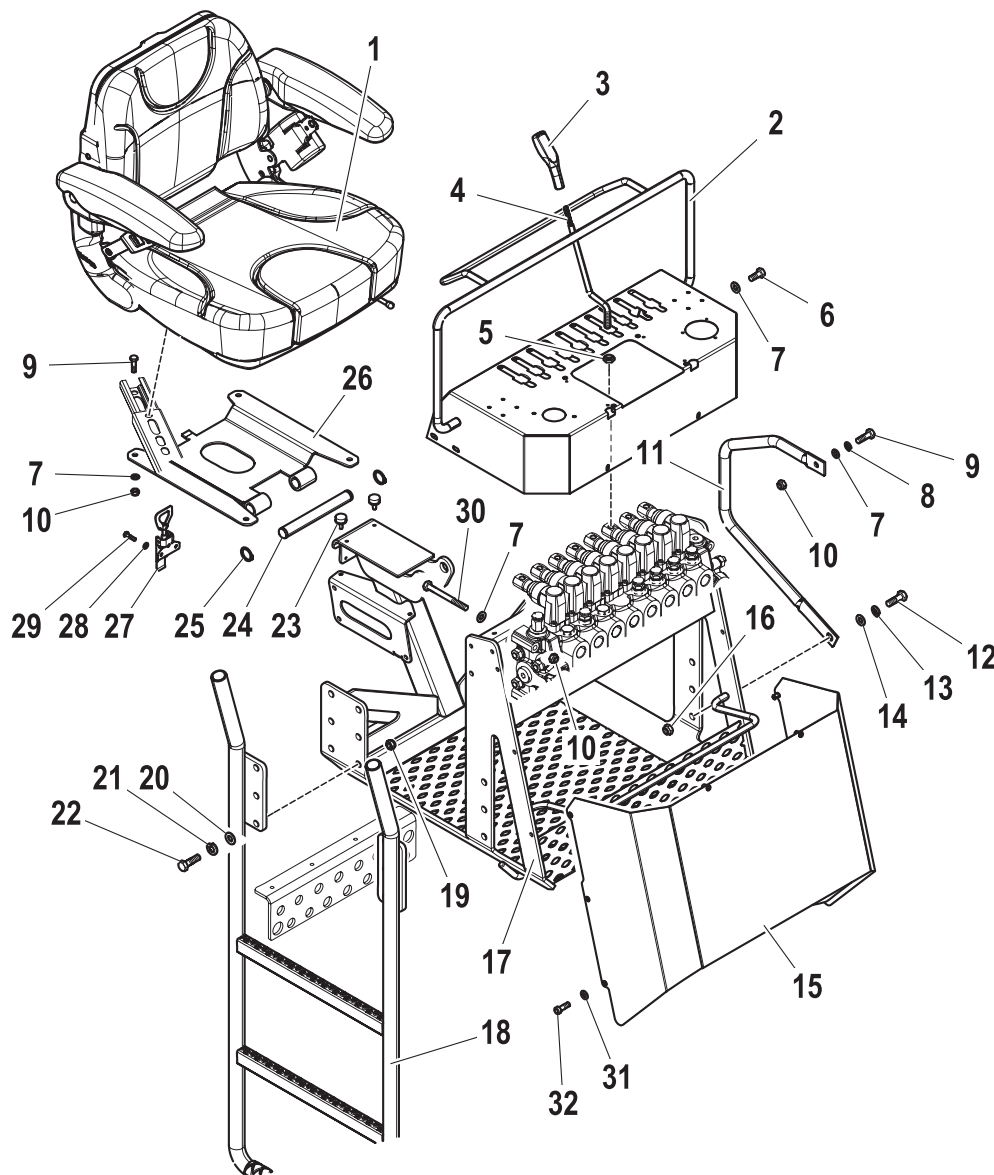
Control unit (CIA)

Table code

Sheet

5403258-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3290012	2	Seat and arm rest
	2	5092161	1	Casing (CONTROLS)
	3	3190356	5	Knob (Control lever)
	4	5002981	5	Control lever
	5	3040046	5	Nut [M10 8G UNI 5588 ZC.]
	6	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	7	3060006	13	Flat washer [D.8 UNI 6592 ZC]
RC	8	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	9	3010027	6	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	10	3040303	8	Stopnut [M8-70 UNI7473 NORM. ZC.]
	11	5091771	1	Pipe (Guard)
RC	12	3010354	1	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	13	3060056	1	Split lock washer [D=10 C72 ZC]
RC	14	3060914	1	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	15	5092175	1	Casing (Front)
	16	3040304	1	Stopnut [M10-70 NORM.8G ZC.]
	17	5092154	1	Seat support
	18	5092158	1	Access ladder
	19	3040305	6	Stopnut [M12-70 NORM. ZC]
	20	3060018	6	Flat washer [D.12 UNI 6592 ZC]

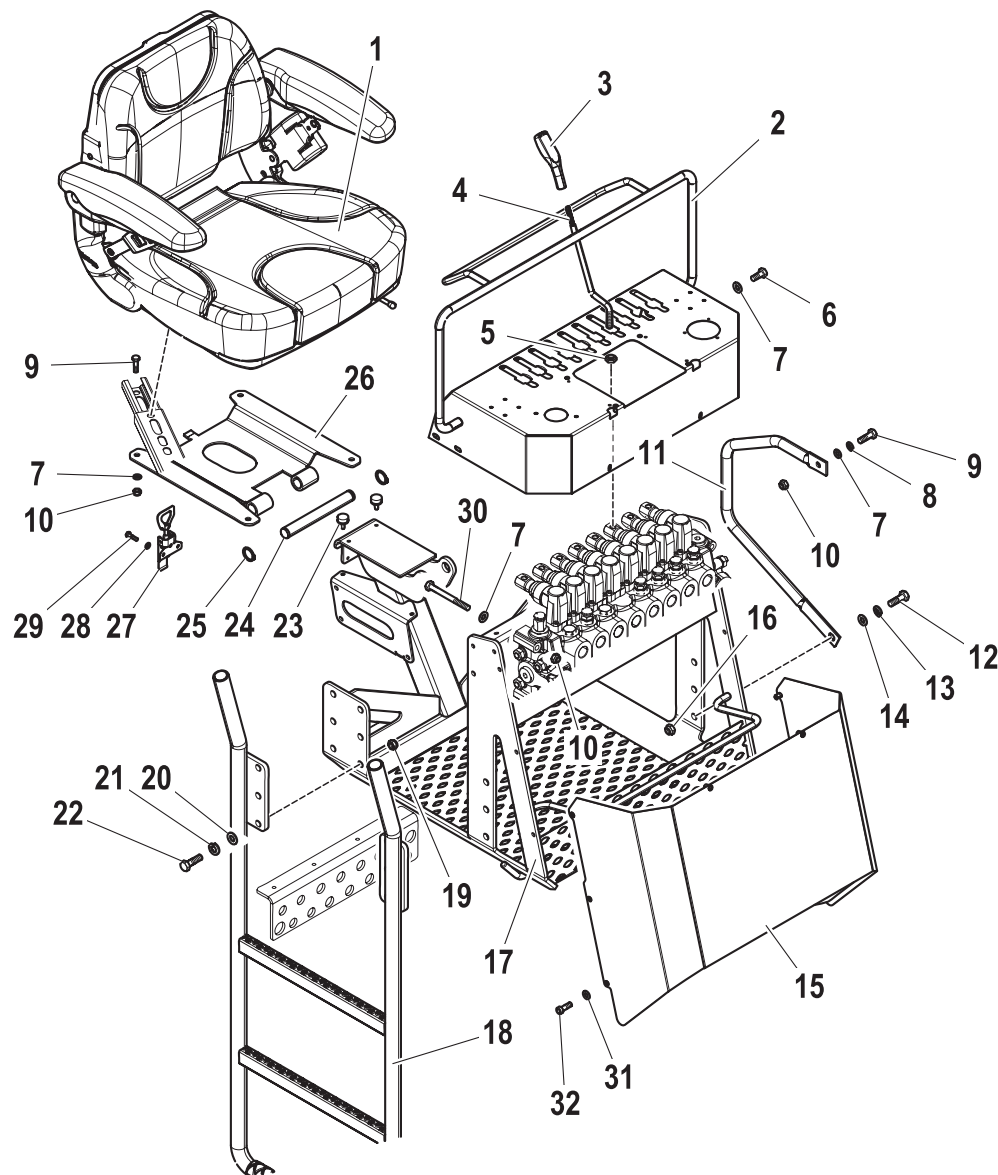
Control unit (CIA)

Table code

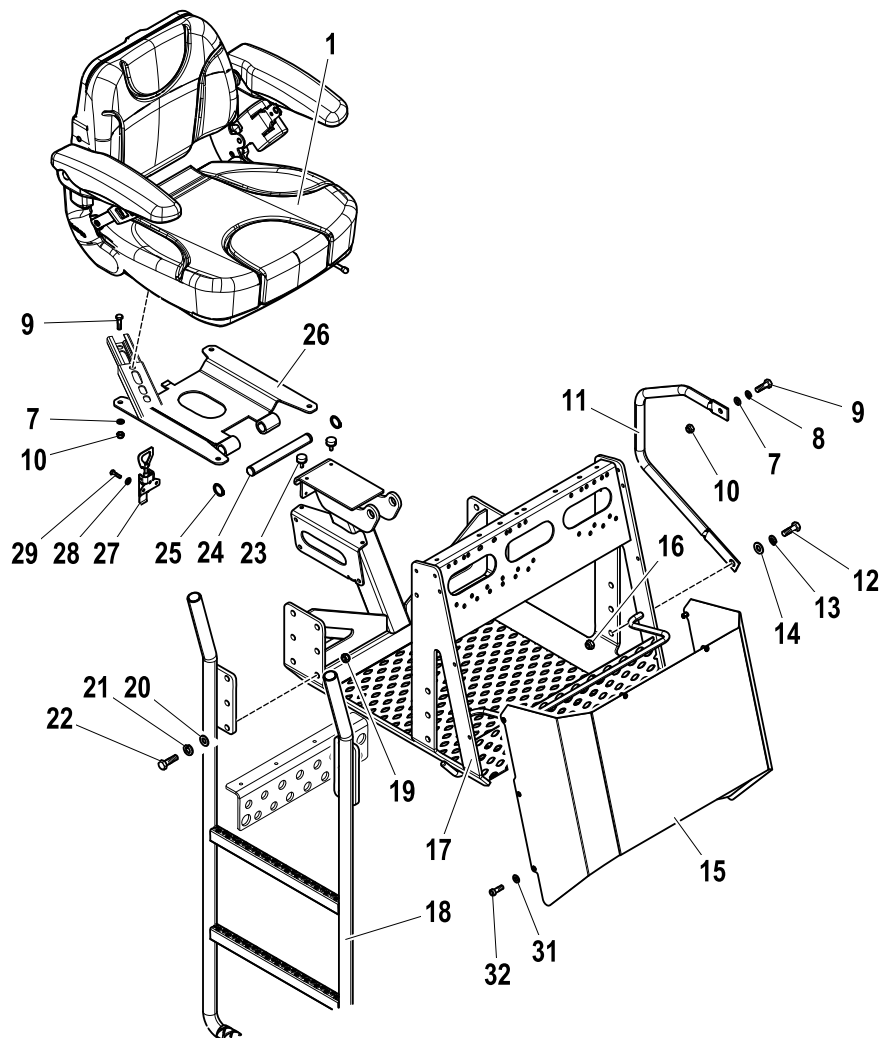
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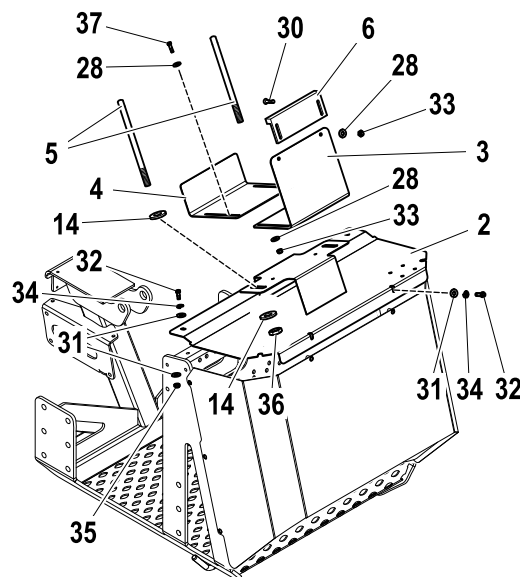
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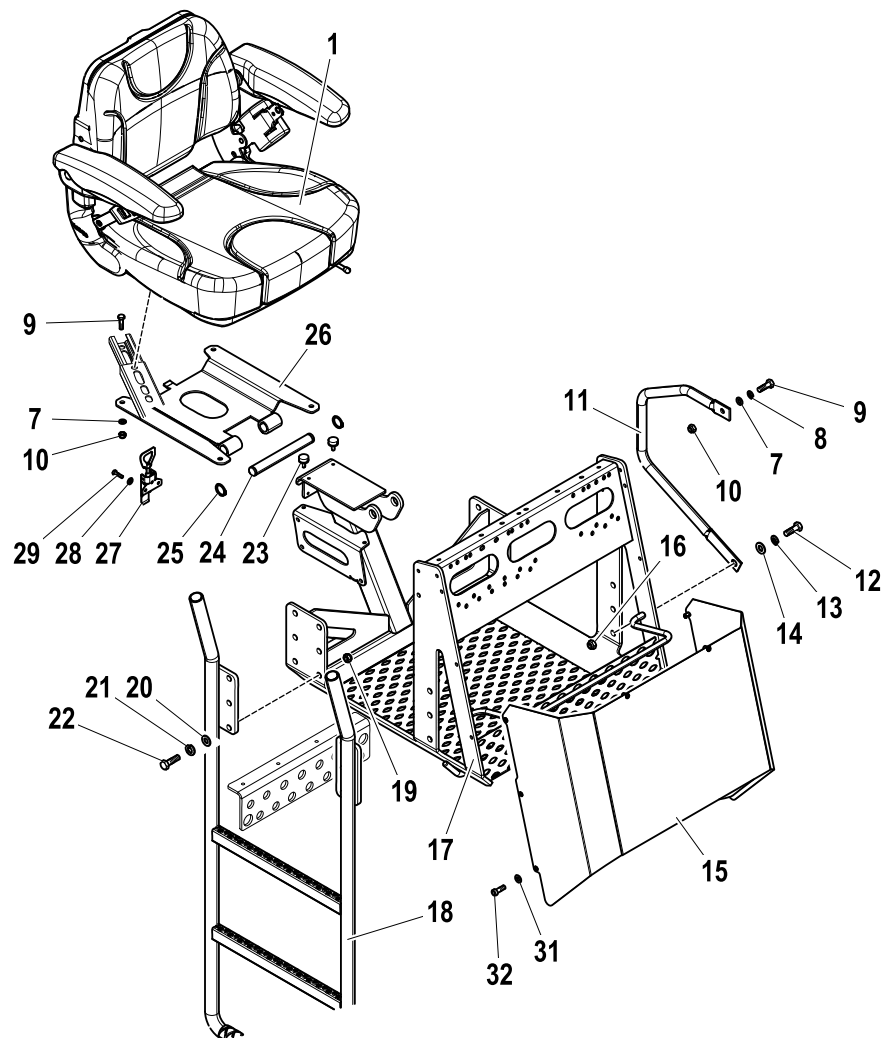
R	Pos.	Variant Code	Q.ty	Description
	21	3060057	6	Split lock washer [D=12 C72 ZC]
	22	3010394	6	Hex screw [M12X35 8.8 ZC UNI 5739]
	23	3190202	2	Insulator
	24	5151383	1	Pin
	25	3070017	2	Seeger
	26	5092978	1	Flange (Seat)
	27	3200206	1	Closing (Lever)
	28	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	29	3010318	2	Hex screw [M5X20 8.8 ZC UNI 5739]
	30	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	31	3060005	8	Flat washer [D.6.4 UNI 6592 ZC]
	32	3020034	8	Socket head cap screw [M6X16 8.8 ZC UNI 5931]



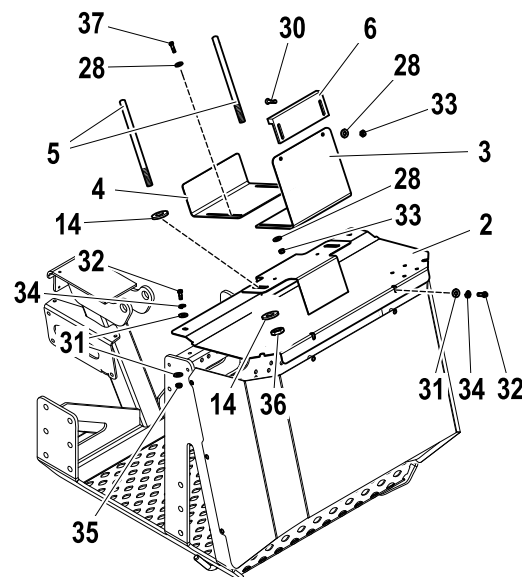
" Rdc Console "



R	Pos.	Variant Code	Q.ty	Description
	1	3290012	2	Seat and arm rest
	2	5093008	1	Support (Wireless control)
	3	5003052	1	Support (Wireless control)
	4	5002971	1	Support (Wireless control)
	5	5003082	2	Bar (Support)
	6	5141328	1	Retainer (Wireless control)
RC	7	3060006	9	Flat washer [D.8 UNI 6592 ZC]
RC	8	3060055	1	Split lock washer [D=8.4 C72 ZC]
RC	9	3010027	5	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	10	3040303	5	Stopnut [M8-70 UNI7473 NORM. ZC.]
	11	5091771	1	Pipe (Guard)
RC	12	3010354	1	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	13	3060056	1	Split lock washer [D=10 C72 ZC]
RC	14	3060914	5	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	15	5092175	1	Casing (Front)
	16	3040304	1	Stopnut [M10-70 NORM.8G ZC.]
	17	5092154	1	Seat support
	18	5092158	1	Access ladder
	19	3040305	6	Stopnut [M12-70 NORM. ZC]
	20	3060018	6	Flat washer [D.12 UNI 6592 ZC]



" Rdc Console "



R	Pos.	Variant Code	Q.ty	Description
	21	3060057	6	Split lock washer [D=12 C72 ZC]
	22	3010394	6	Hex screw [M12X35 8.8 ZC UNI 5739]
	23	3190202	2	Insulator
	24	5151383	1	Pin
	25	3070017	2	Seeger
	26	5092978	1	Flange (Seat)
	27	3200206	1	Closing (Lever)
	28	3060004	8	Flat washer [D.5 UNI 6592 ZC]
	29	3010318	2	Hex screw [M5X20 8.8 ZC UNI 5739]
	30	3020469	2	TSEI screw
	31	3060005	16	Flat washer [D.6.4 UNI 6592 ZC]
	32	3020034	13	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	33	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	34	3060053	5	Split lock washer [D=6.4 C72 ZC]
	35	3040372	3	Stopnut [M6-70 UNI7473 NORM. ZC.]
	36	3040046	2	Nut [M10 8G UNI 5588 ZC.]
	37	3020028	2	Socket head cap screw [M5X20 8.8 ZC UNI 5931]

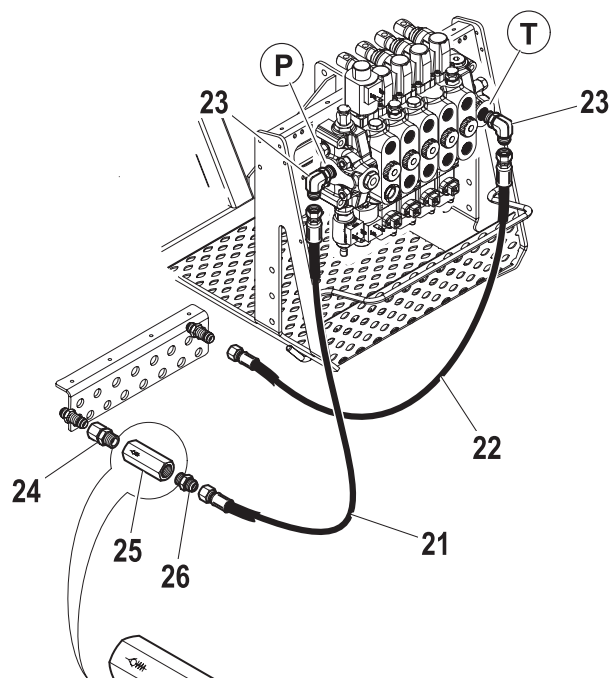
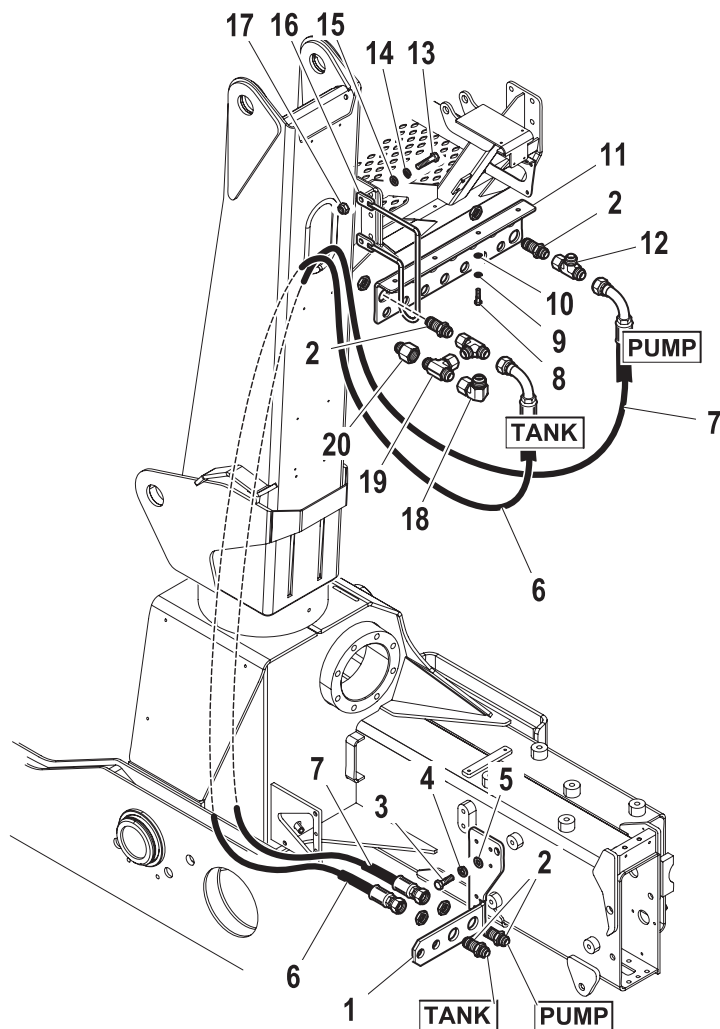
Control unit (CIA)

Table code

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5403258-2.0

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**IMPORTANTE - senso di montaggio.
IMPORTANT - mounting sense.**

R	Pos.	Variant Code	Q.ty	Description
	1	5003840	1	Support (Wall-through pipe fitting)
	2	3120360	4	Wall-through pipe fitting [MJ 1"1/16-12 TUBOD20]
	3	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	4	3060056	2	Split lock washer [D=10 C72 ZC]
RC	5	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	6	5290352	1	Flexible hose [Tubo 3/4" F +F901"1/16L3300]
	7	5290351	1	Flexible hose [Tubo 3/4" F +F901"1/16L3600]
	8	3010022	4	Hex screw [M6X25 8.8 ZC UNI 5739]
	9	3060053	4	Split lock washer [D=6.4 C72 ZC]
	10	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	11	5003025	1	Support (Wall-through pipe fitting)
	12	3120331	2	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
	13	3010062	6	Hex screw [VTE M12X40 8.8 ZC UNI 5737]
	14	3060057	6	Split lock washer [D=12 C72 ZC]
	15	3060018	6	Flat washer [D.12 UNI 6592 ZC]
	16	5091772	1	Guide (Flexible hose)
	17	3040305	6	Stopnut [M12-70 NORM. ZC]
	18	3120336	1	90° Connection [90° ORIENT.1"1/16-12-MJ/FJ]
	19	3120326	1	Tee fitting [RACC.T 1"1/16 -12JIC M/F/M]
	20	3120329	1	Reducing fitting

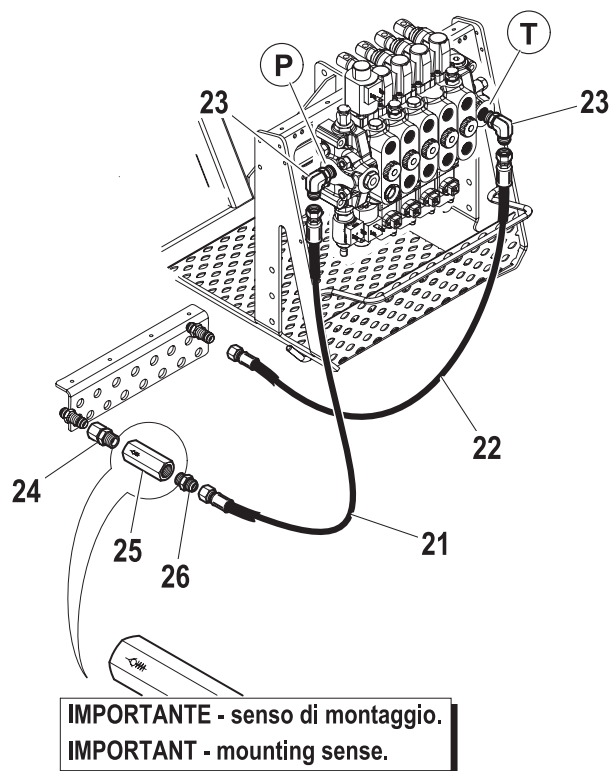
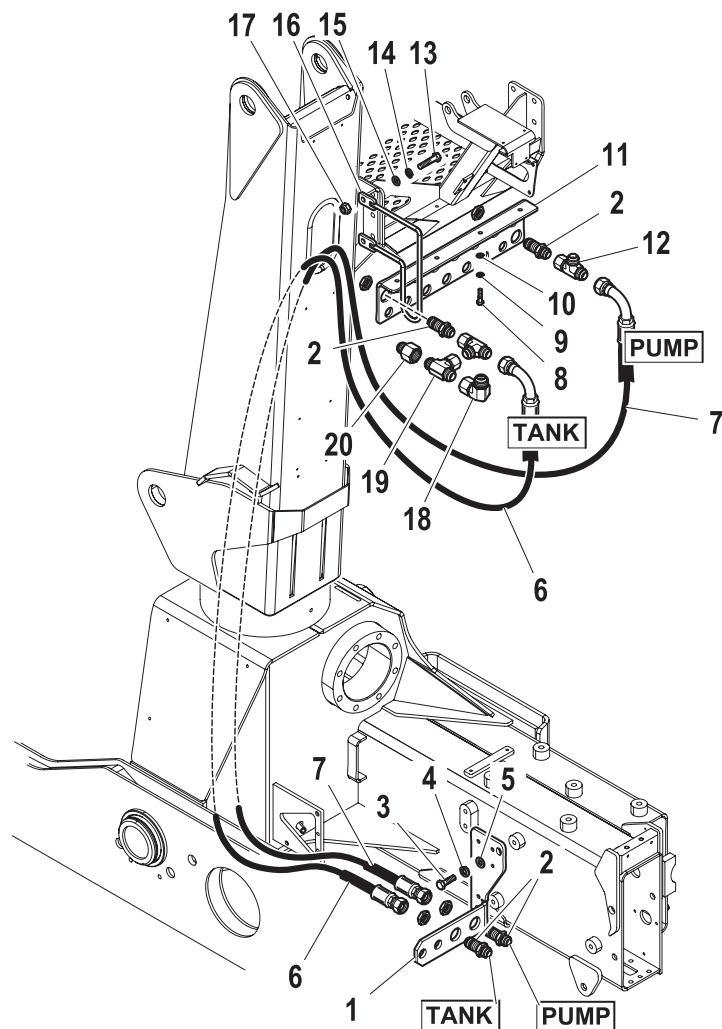
Control unit (CIA)

Table code

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5403258-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5290344	1	Flexible hose
	22	5290345	1	Flexible hose
	23	3101132	2	90° Connection [90° ORIENT. 1"1/16-12-1/2"CIL]
	24	3120333	1	Straight pipe fitting [F1"1/16-12 M3/4"CIL.D20]
	25	W470206	1	Non-return valve [UNID. F/F 3/4"]
	26	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]

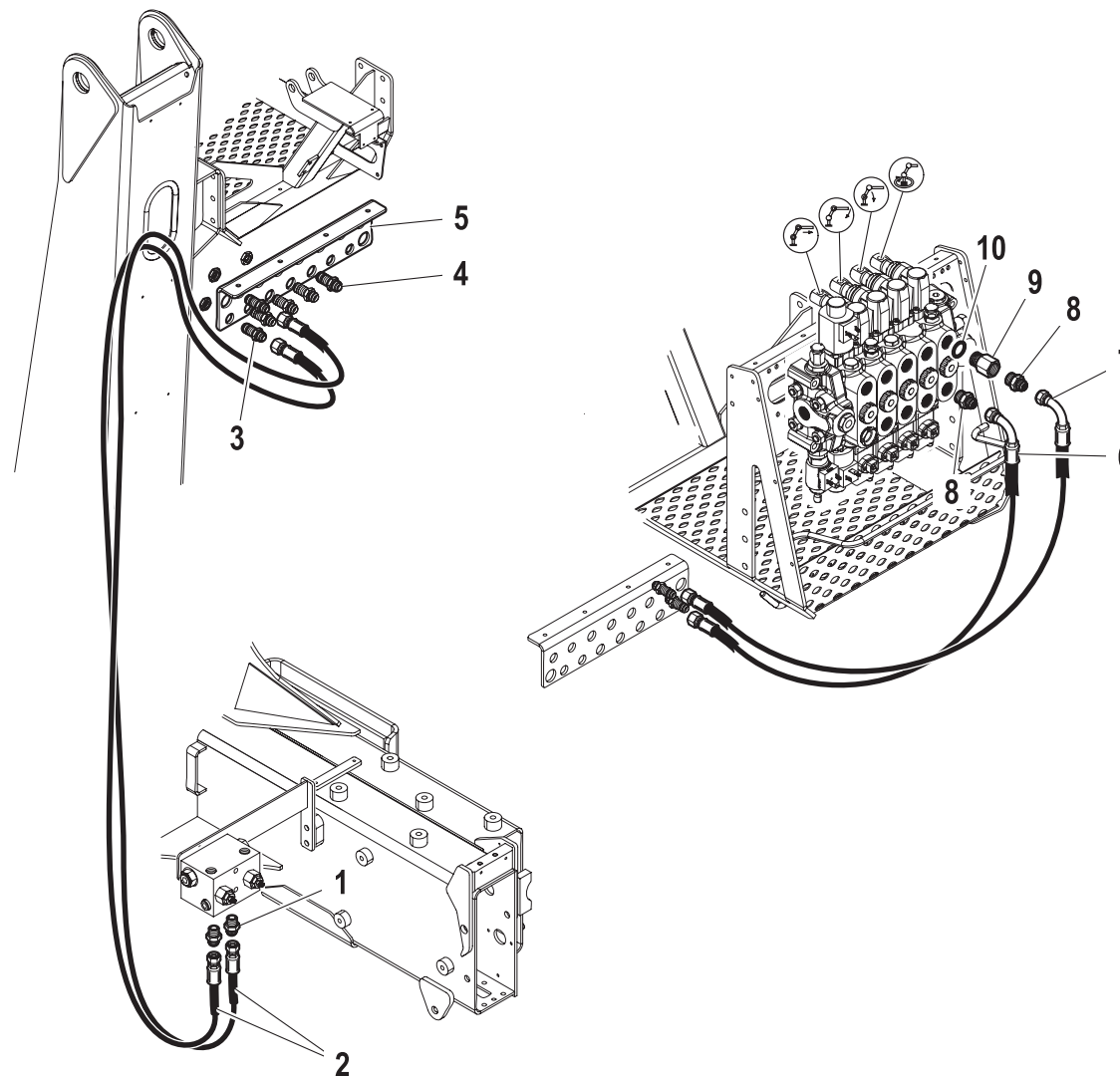
Control unit (CIA)

Table code

Sheet

5403258-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	2	5272468	2	Flexible hose
	3	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	4	3120313	6	Wall-through pipe fitting [MJ 7/8 -14]
	5	5003025	1	Support (Wall-through pipe fitting)
	6	5272483	1	Flexible hose [Tubo 3/8" F90^ +F3/4J L.1000]
	7	5272484	1	Flexible hose [Tubo 3/8" F90^ +F3/4J L.1100]
	8	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	9	3110117	1	Straight pipe fitting [M/F BSP 1/2"H=35]
	10	3060145	1	Sealing washer [BSP 1/2"]

Control unit (CIA)

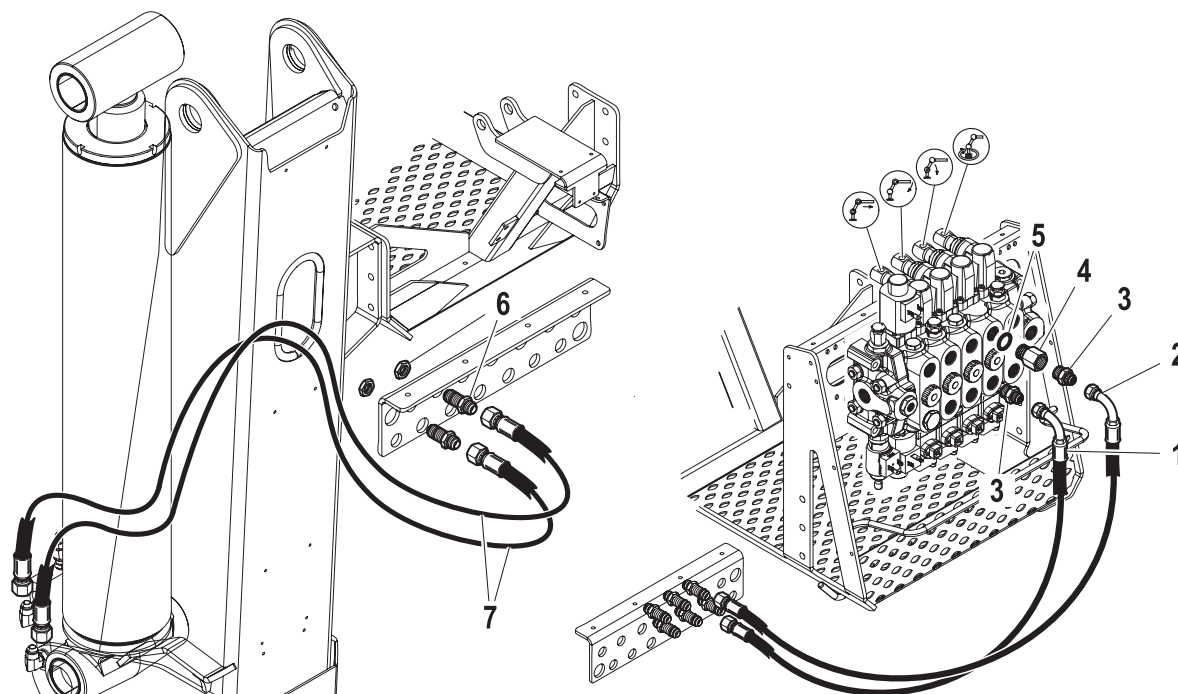
Table code

Sheet

5403258-4.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5280924	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1000]
	2	5281449	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1100]
	3	3101051	2	Straight pipe fitting [7/8-14 1/2"Cl. D16]
	4	3110117	1	Straight pipe fitting [M/F BSP 1/2"H=35]
	5	3060145	1	Sealing washer [BSP 1/2"]
	6	3120313	2	Wall-through pipe fitting [MJ 7/8 -14]
	7	5271795	2	Flexible hose [Tubo 3/8"F7/8J +F3/4J L2000]



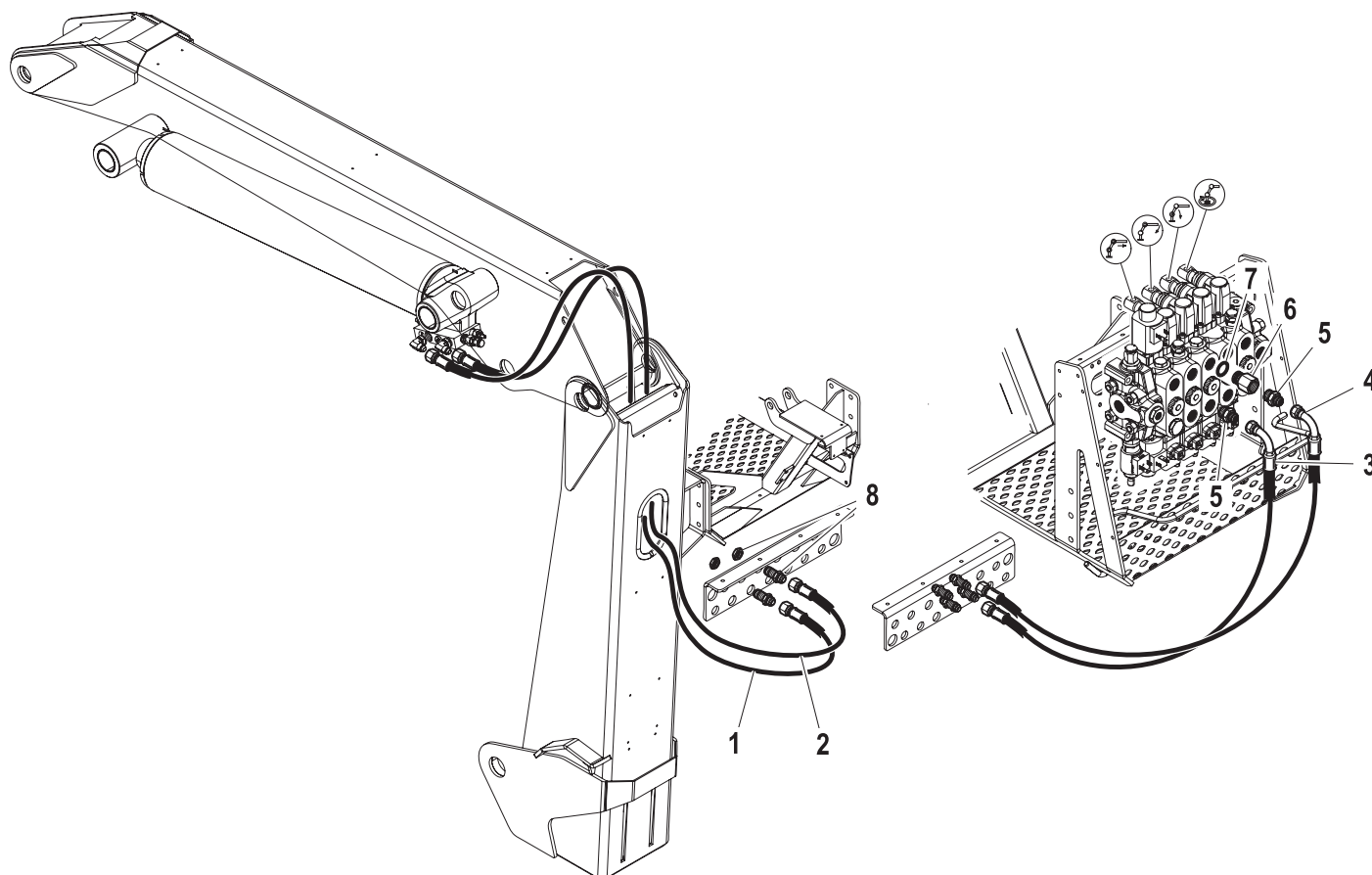
Control unit (CIA)

Table code

Sheet

5403258-5.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5272478	1	Flexible hose
	2	5272479	1	Flexible hose
	3	5280924	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1000]
	4	5281449	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1100]
	5	3101051	2	Straight pipe fitting [7/8-14 1/2"Cl. D16]
	6	3110117	1	Straight pipe fitting [M/F BSP 1/2"H=35]
	7	3060145	1	Sealing washer [BSP 1/2"]
	8	3120313	2	Wall-through pipe fitting [MJ 7/8 -14]

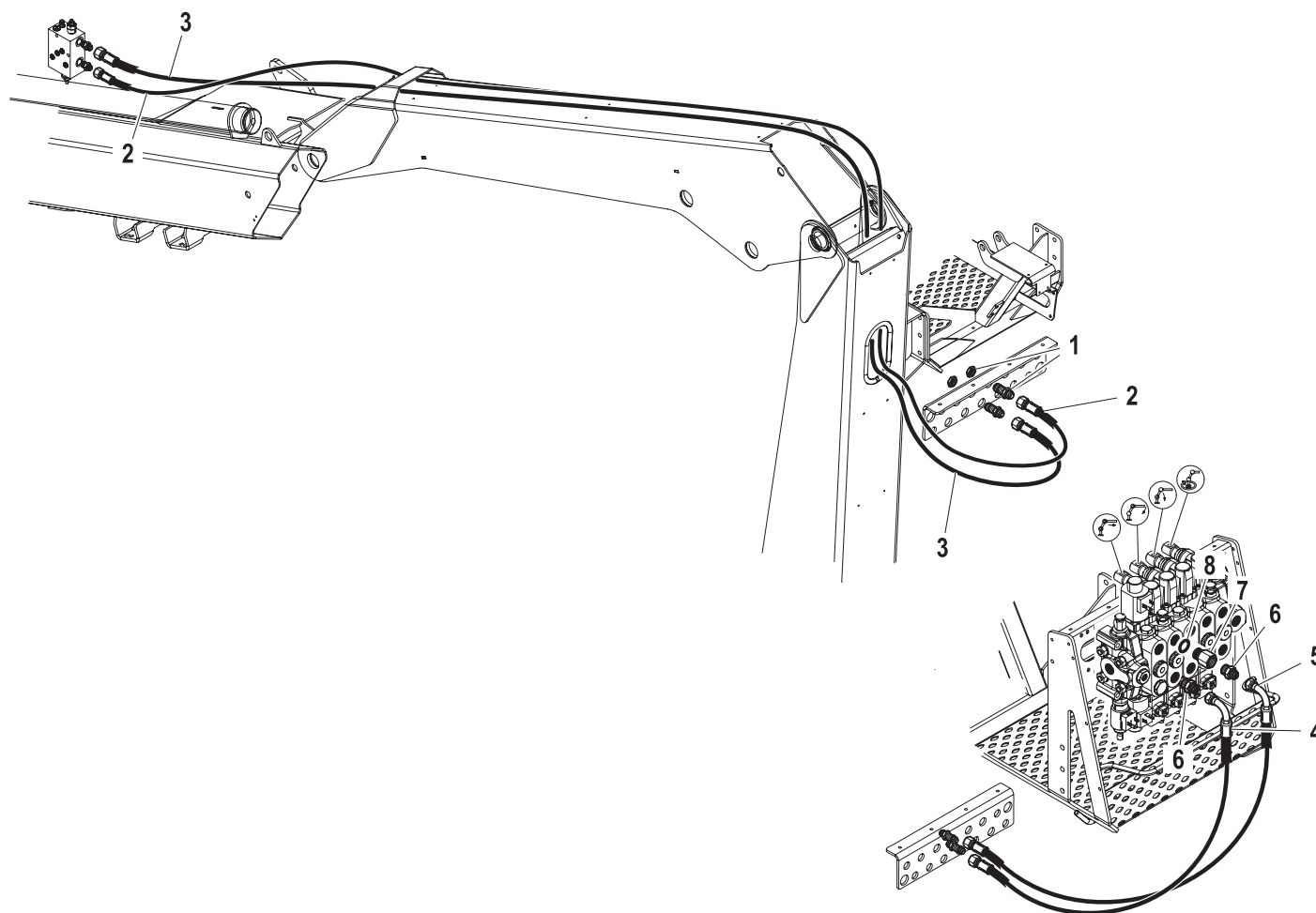
Control unit (CIA)

Table code

Sheet

5403258-6.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3120313	2	Wall-through pipe fitting [MJ 7/8-14]
	2	5272480	1	Flexible hose
	3	5281450	1	Flexible hose
	4	5280924	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1000]
	5	5281449	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=1100]
	6	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	3110117	1	Straight pipe fitting [M/F BSP 1/2"H=35]
	8	3060145	1	Sealing washer [BSP 1/2"]

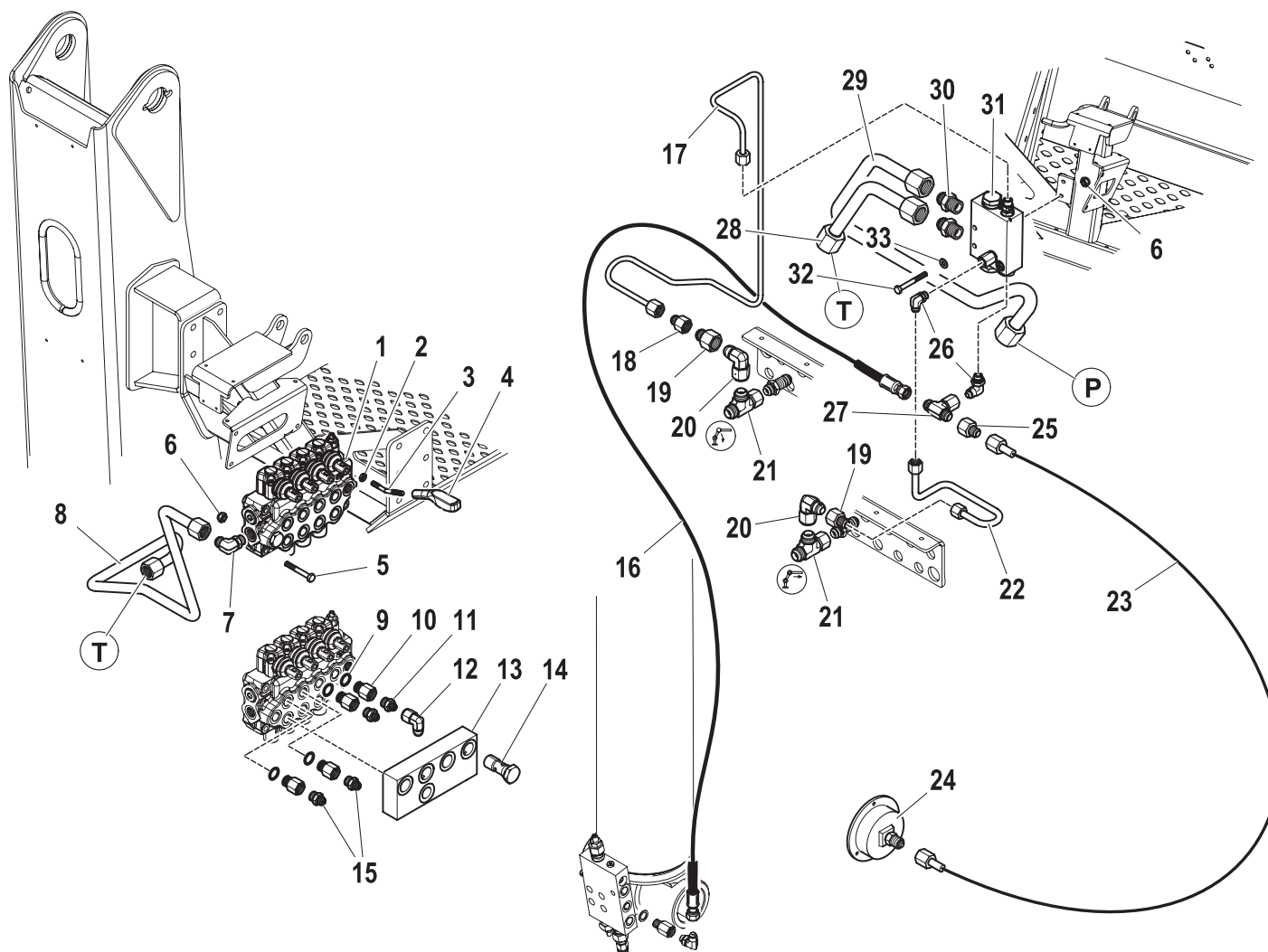
Control unit (CIA)

Table code

Sheet

5403259-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220974	1	Control valve (4 section)
	2	3040040	4	Lock nut [M8 6S UNI 5589 ZC]
	3	5002719	4	Control lever (Control valve side)
	4	3190356	4	Knob (Control lever)
	5	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	6	3040303	5	Stopnut [M8-70 UNI7473 NORM. ZC.]
	7	3120012	1	90° Connection [90° ORIENT. 7/8-14-3/8"CIL.]
	8	5393490	1	Bonderized tube
	9	3060144	4	Sealing washer [BSP 3/8"]
	10	3110001	4	Straight pipe fitting [M/F 3/8" H=35 mm]
	11	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	12	3120011	1	90° Connection [90° M/F JIC 9/16-18]
	13	5002822	1	Manifold (STABILIZER CONTROL VALVE)
	14	3111591	4	Bolt (banjo bolt)
	15	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	16	5261277	1	Flexible hose
	17	5393492	1	Bonderized tube
	18	3120201	1	Reducing fitting
	19	3120209	2	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
	20	3120034	2	90° Connection [90° M/F JIC 7/8-14]

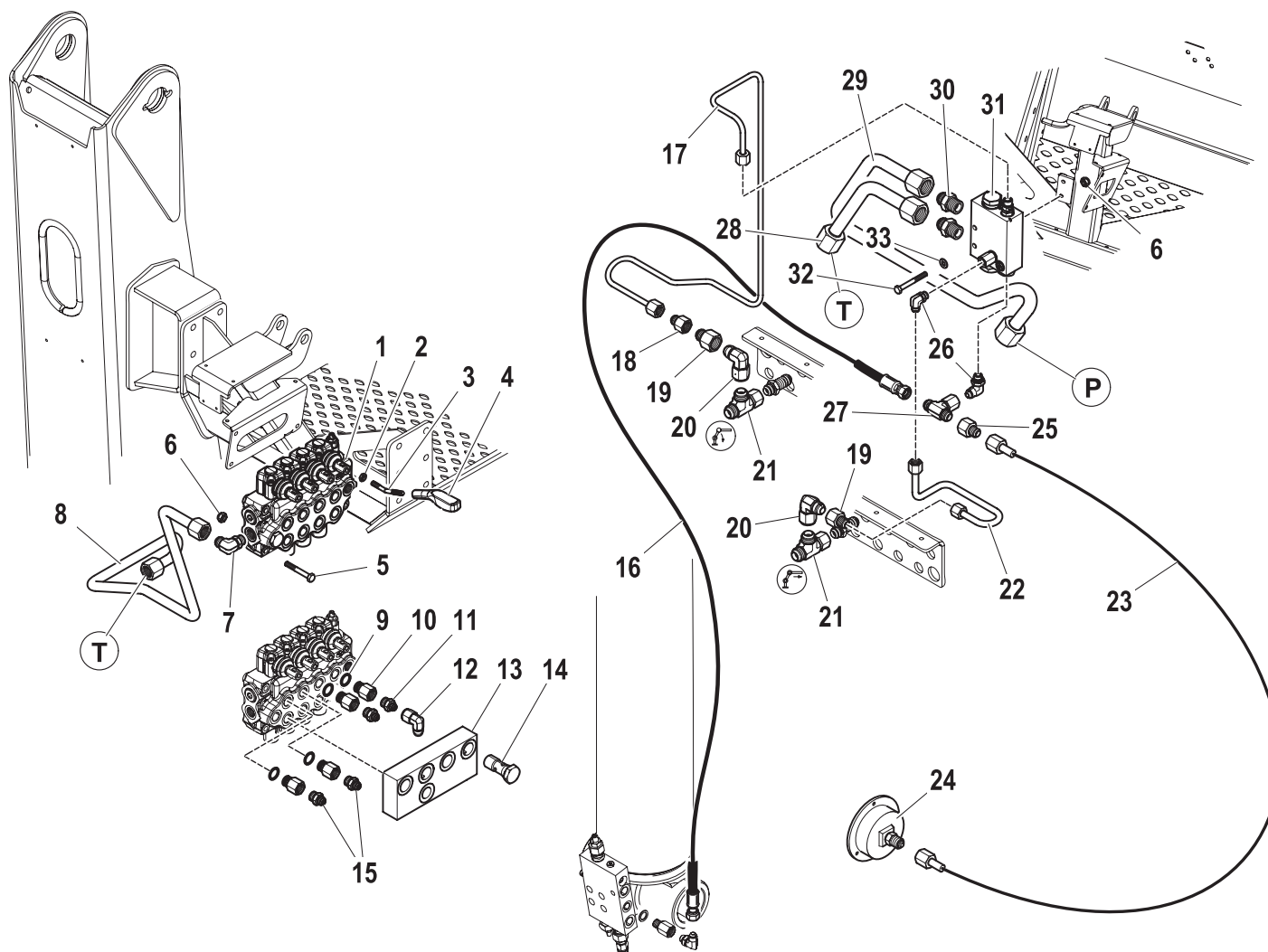
Control unit (CIA)

Table code

Sheet

5403259-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	22	5393491	1	Bonderized tube
	23	5300090	1	Pipe (Pressure gauge)
RC	24	3180150	1	Pressure gauge
	25	3120200	1	Reducing fitting
	26	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	27	3120341	1	Tee fitting
	28	5393488	1	Bonderized tube
	29	5393489	1	Bonderized tube
	30	3101058	2	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	31	5220135	1	Limiting device (Hydraulic)
	32	3010035	2	Hex screw [M8X60 8.8 ZC UNI 5737]
RC	33	3060006	2	Flat washer [D.8 UNI 6592 ZC]

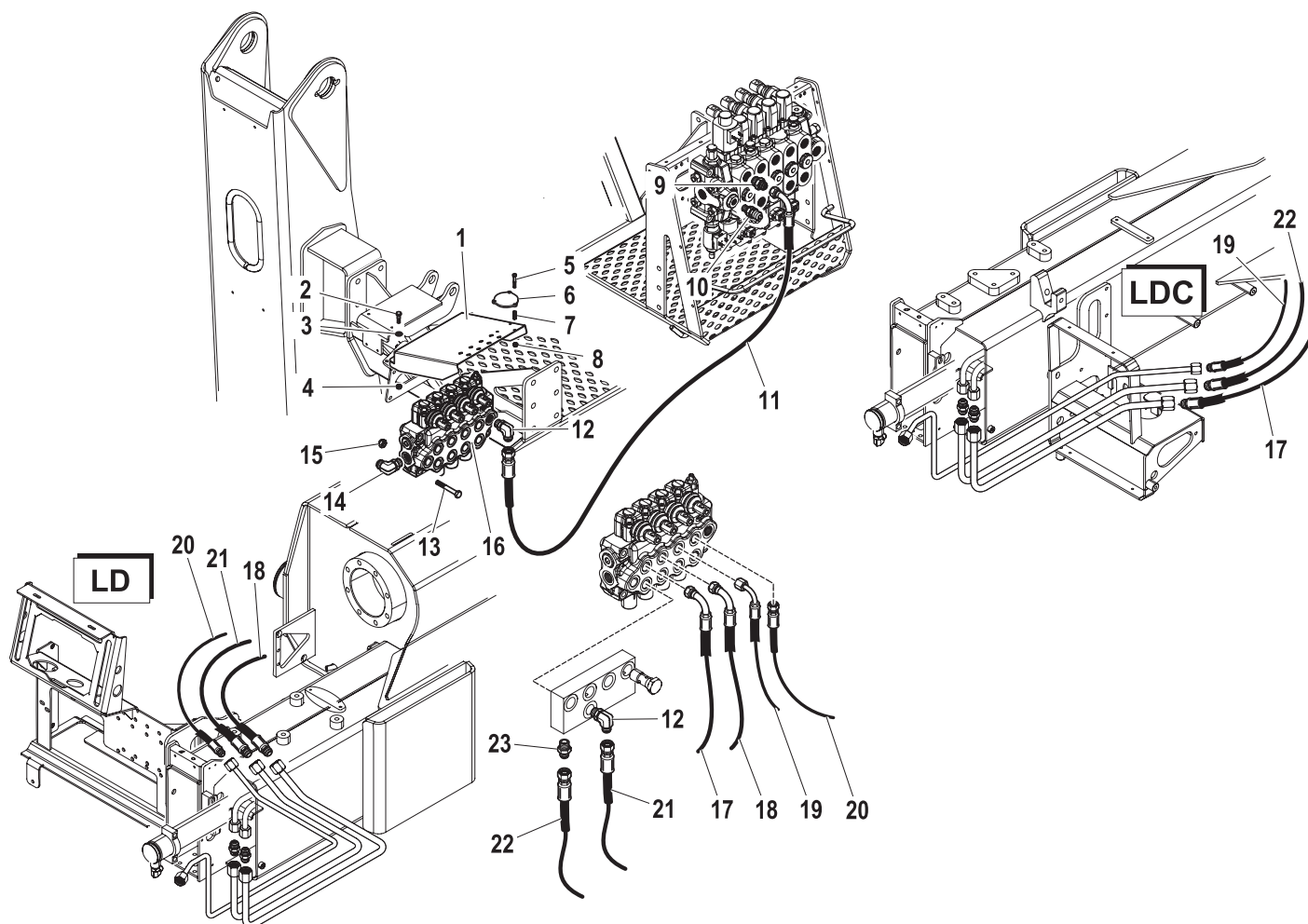
Control unit (CIA)

Table code

Sheet

5403259-2.0

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R	Pos.	Variant Code	Q.ty	Description
1	5092159		1	Casing (CONTROLS)
2	3010015		2	Hex screw [M6X20 8.8 ZC UNI 5739]
3	3060005		2	Flat washer [D.6.4 UNI 6592 ZC]
4	3040372		2	Stopnut [M6-70 UNI7473 NORM. ZC.]
5	3020959		3	TCI SCREW [M4X30 8.8 ZC UNI 7687]
6	5003026		1	Support (Bubble level)
7	W641008		3	Spring (Wire)
8	3040518		3	Stopnut [STOP M4]
9	3101044		1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
10	3111523		1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
11	5272473		1	Flexible hose
12	3101127		2	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
13	3010036		3	Hex screw [M8X65 8.8 ZC UNI 5739]
14	3120012		1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
15	3040303		3	Stopnut [M8-70 UNI7473 NORM. ZC.]
16	5220974		1	Control valve (4 section)
17	5272482		1	Flexible hose [Tubo 3/8" F90 +M3/4J L.4500]
18	5272475		1	Flexible hose
19	5260266		1	Flexible hose
20	5261630		1	Flexible hose

Control unit (CIA)

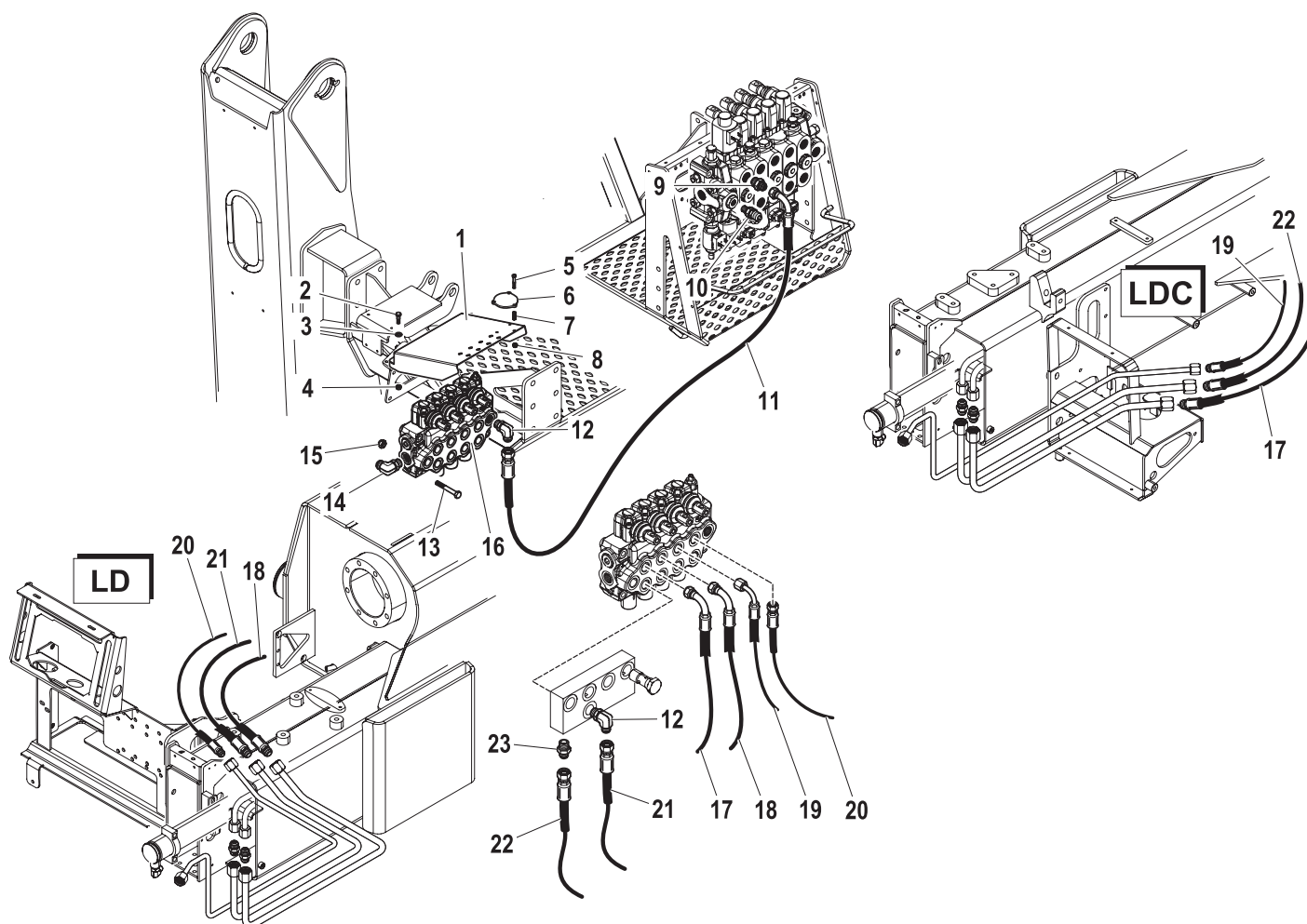
Table code

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5403259-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5272474	1	Flexible hose
	22	5272481	1	Flexible hose
	23	3101043	1	Straight pipe fitting [3/4-16 3/8"Cl. D12]



Control unit (CIA)

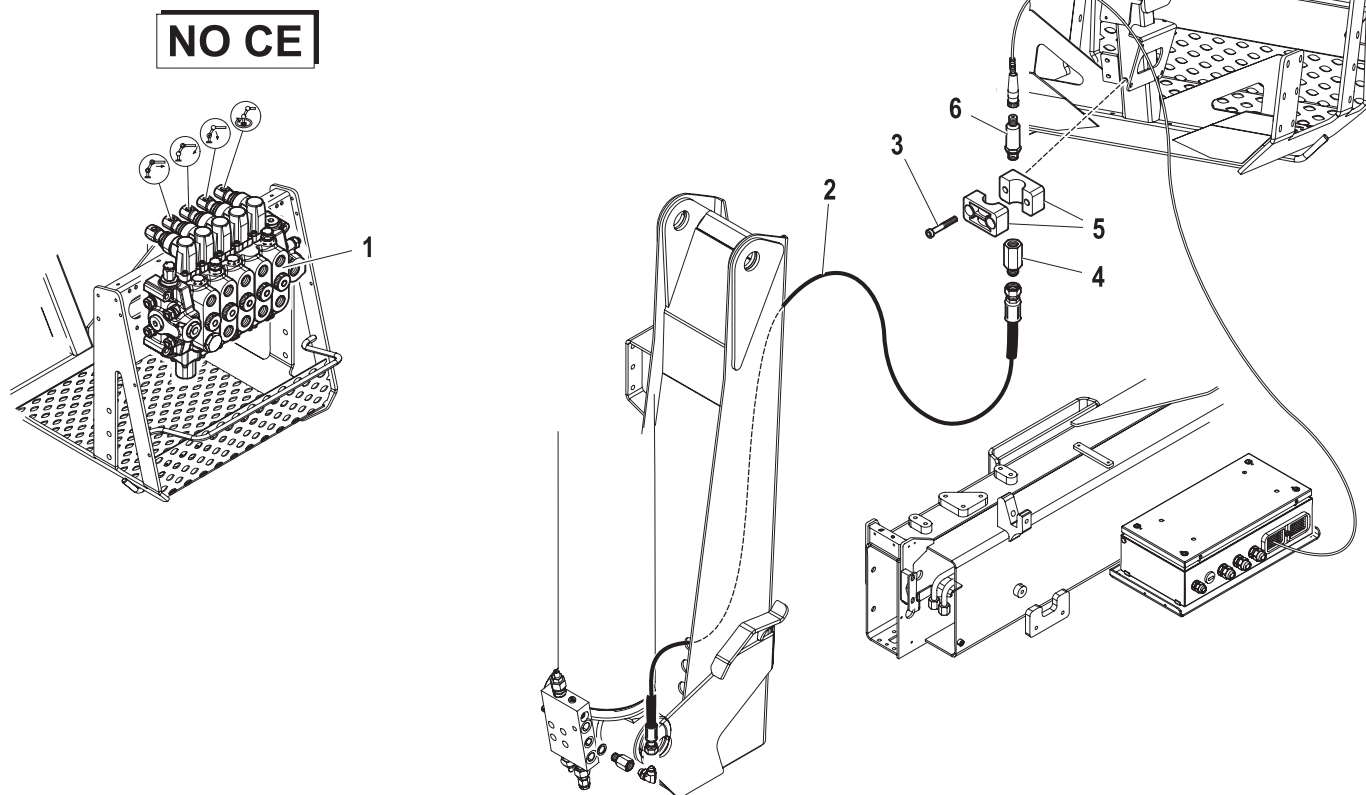
Table code

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5403258-7.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5221134	1	Control valve ass'y
	2	5261277	1	Flexible hose
	3	3020040	2	Socket head cap screw [M6X40 8.8 ZC UNI 5931]
	4	3120450	1	Reducing fitting
	5	3190184	2	Clamp (Set of hoses)
RC	6	3312200	1	Pressure sensor [4-20mA 600bar]



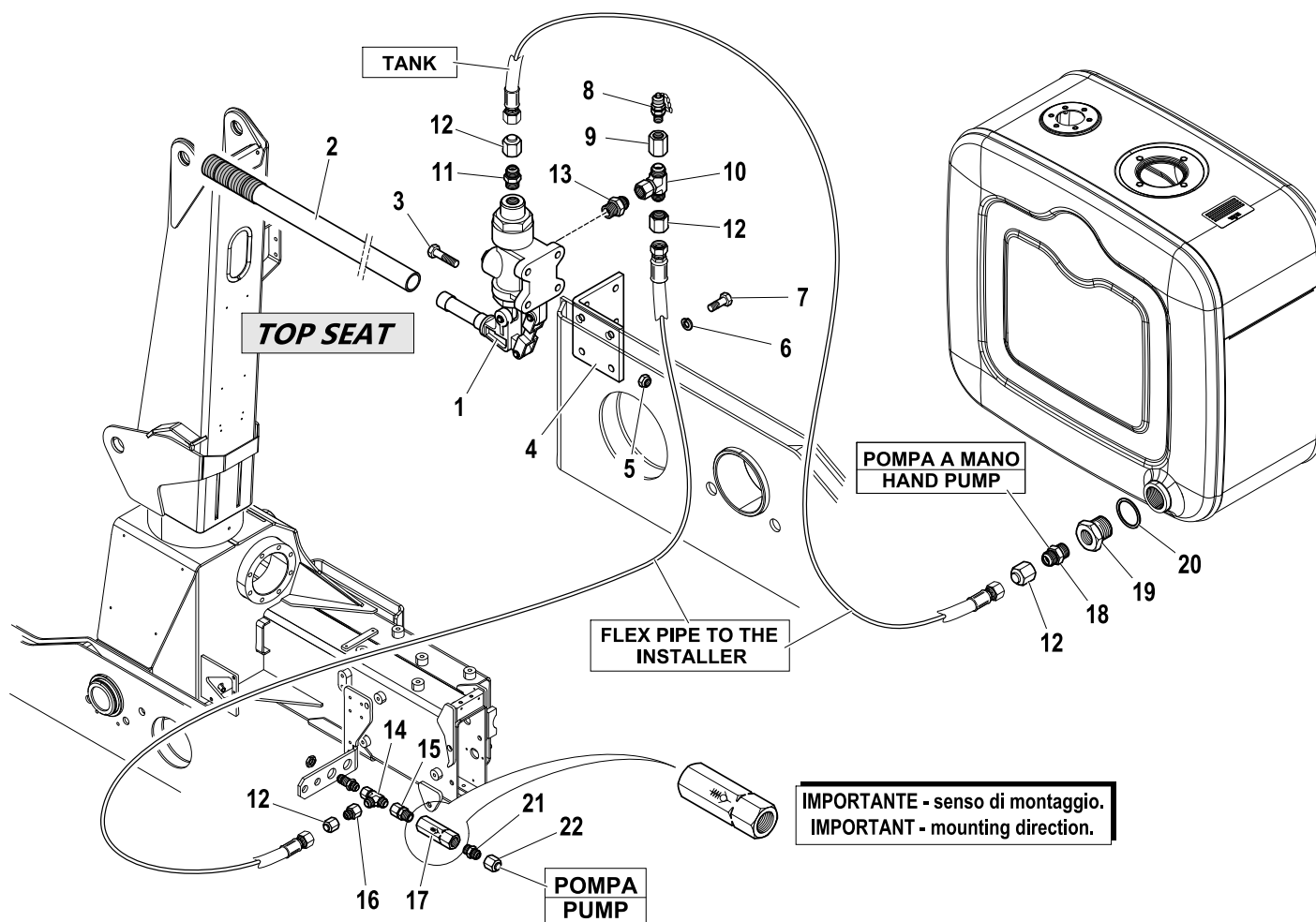
PUMP HAND KIT (CIA)

Table code

Sheet

7885506-2.0

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R	Pos.	Variant Code	Q.ty	Description
1		W390502	1	Manual pump
2		5700169	1	Control lever
3		3010358	4	Hex screw [M10X40 8.8 ZC UNI 5739]
4		W630504500	1	Support plate (Manual pump)
5		3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC 6		3060056	4	Split lock washer [D=10 C72 ZC]
RC 7		3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
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		3120021	1	Tee fitting [7/8-14 JIC TUBO D16]
11		3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
12		3110050	4	Female plug [TAPPO F JIC 7/8"-14]
13		3101213	1	Straight pipe fitting [7/8-14 3/8"CIL. D16]
14		3120331	1	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
15		3120333	1	Straight pipe fitting [F1"1/16-12 M3/4"CIL.D20]
16		3120329	1	Reducing fitting
17		W470206	1	Non-return valve [UNID. F/F 3/4"]
18		3120073	2	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
19		3110187	1	Reducing fitting [RACC.RID. MBSP1"1/2/F3/4"]
20		3060153	1	Sealing washer [BSP 1"1/2]

PUMP HAND KIT (CIA)

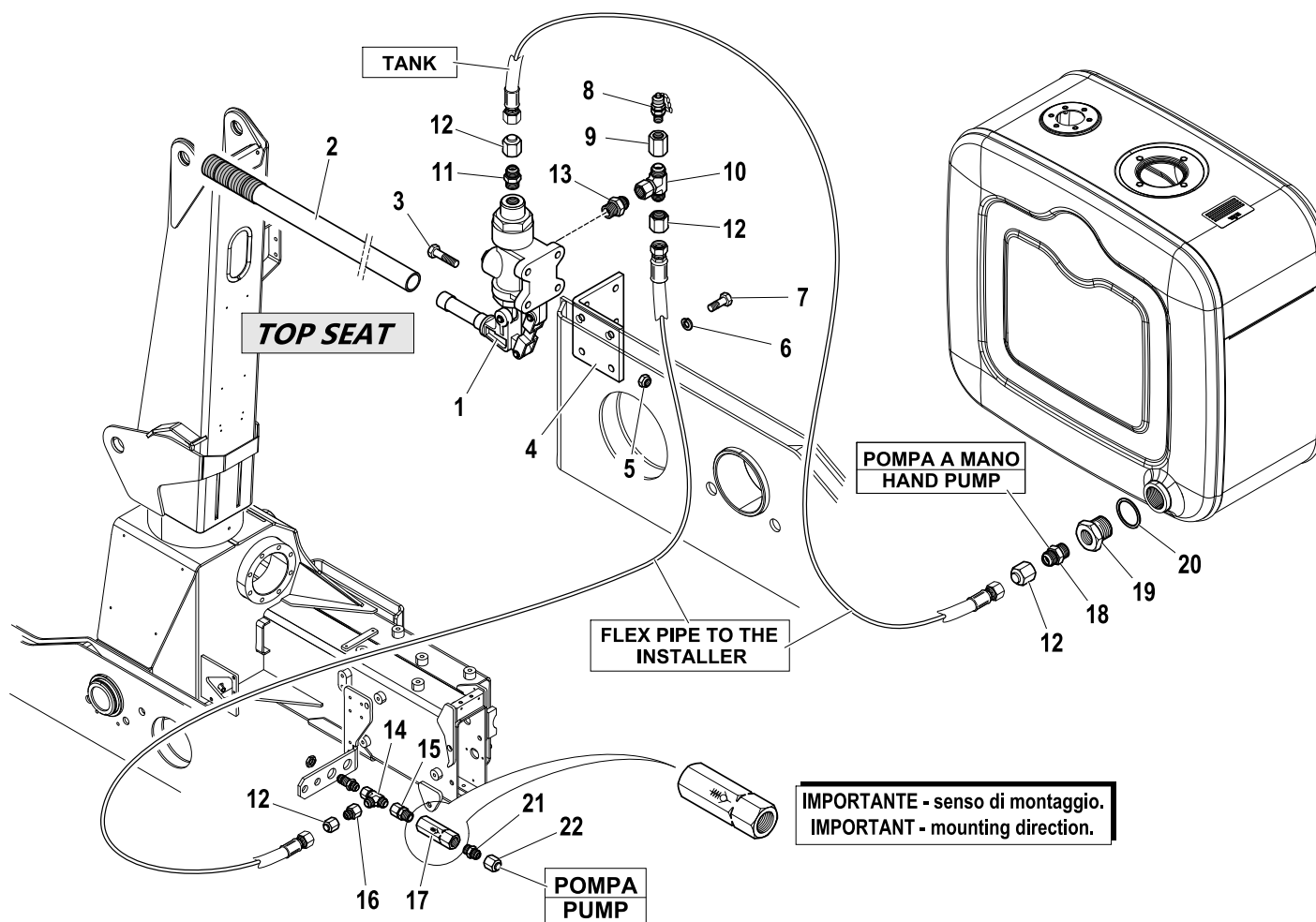
Table code

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7885506-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	22	3110046	1	Female plug [TAPPO F JIC 1"1/16]







RECOMMENDED SPARE PARTS

Recommended Spare Parts

Logbook code

7845579.3

Sheet

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Code	Description	Code	Description	Code	Description
3010027	Hex screw	5140744	Slide shoe		
3010336	Hex screw	5140974	Slide shoe		
3010353	Hex screw	5140977	Slide shoe		
3010354	Hex screw	5141125	Slide shoe		
3020080	Socket head cap screw	5141144	Thrust bearing ring		
3020090	Socket head cap screw	5141155	Bushing (Upper)		
3020400	TSEI screw	5141156	Bushing (Lower)		
3020495	TSEI screw	5141224	Sliding block (Rack adjuster)		
3020875	Socket head cap screw	5141353	Slide shoe		
3060006	Flat washer	5141405	Slide shoe		
3060007	Flat washer	5141408	Slide shoe		
3060029	Flat washer	5225031	Seal kit		
3060055	Split lock washer	5225081	Seal kit (Control valve)		
3060056	Split lock washer	5225568	Seal kit (Control valve)		
3060914	Flat washer	5225569	Seal kit (Control valve)		
3180099	Oil level indicator	5225570	Seal kit (Control valve)		
3180147	Pressure gauge (Clogging indicator)	5225571	Seal kit (Control valve)		
3180150	Pressure gauge	5550665	Seal kit		
3180221	Thermometer	5550696	Seal kit		
3180243	Oil filter (Return)	5550813	Seal kit		
3180244	Oil filter	5550845	Seal kit		
3180245	Filtering cartridge	5550846	Seal kit		
3190020	Sheath (Collar)	5550847	Seal kit		
3190198	Sheath (Flexible hose)	5550850	Seal kit		
3190310	Sheath (Flexible hose)	5550854	Seal kit		
3310483	Battery (Wireless control)	T210040331	Filter cartridge		
3310641	Battery (Wireless control)	W605006	Adhesive tape		
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				
3313024	Sensor unit (Encoder)				
3313104	Sensor unit (Encoder)				
5000827	Button				
5000869	Plate (Crane levelling)				
5001087	Button (Control board)				
5001253	Button (Sliding block)				
5091744	Door (Display)				
5140146	Bushing (Lower)				
5140600	Sliding block (Rack adjuster)				
5140656	Button (Backlash)				
5140679	Bushing				