



Model
**TELESCOPIC 1 BOOM
824NG T**

Logbook code
7845677.0
Edition
06/2020



INSTRUCTIONS FOR USE OF THE SPARE PARTS CATALOGUE

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

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

The index of the tables is divided into two columns.

Each column shows :

A The number of the catalog page.

B The code of the table.

C The title of the table.

D Section of the model variant.

Table index

Logbook code

7880484.1

5/5

Page	Table code	Q.ty	Table heading		Validity	Page	Table code	Q.ty	Table heading		Validity
213	7881785-1.0	1	LOAD INDICATION SYSTEM (RDC-EBB)			238	5630006-1.0	1	JIB ARM		
215	820 EBB - EN 12000 - A3					240	5490007-1.0	1	1st EXTENSION (JIB)		
216	5411204-7.0	1	STABILITY CONTROL (EN12999-A3)			241	6210343-1.0	1	HYDRAULIC SYSTEM (1th extension hydraulic cylinder)		
217	5411205-1.0	1	ROTATION CONTROL (EN12999-A3)			242	5590100-2.0	1	ACTUATIONS FOR 1S		
218	5411205-1.1	1	ROTATION CONTROL (EN12999-A3)			244	6410160-1.0	1	1st EXTENSION HYDRAULIC		
220	5411204-14.0	1	STABILITY CONTROL (EN12999-A3)			245	5530006-1.0	1	2nd EXTENSION		
222	5411367-1.0	1	ROTATION CONTROL (EN12999-A3)			246	6210344-1.0	1	2nd extension hydraulic cylinder (HYDRAULIC SYSTEM)		
224	5401218-1.0	1	CONTROLS WITH THERMOFORMABLE (RDC EBB-X			247	6410161-1.0	1	2nd EXTENSION HYDRAULIC JACK		
226	5401218-8.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			248	5360013-1.0	1	KIT CONNECTING ROD (JIB)		
227	5401218-2.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			249	5780017-1.0	1	Coupling (Articulated extension)		
228	5401218-3.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			250	6230131-3.0	1	Articulation Hydraulic jack (Hydraulic system)		
229	5401218-4.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			252	6430131-1.0	1	Articulation Hydraulic jack		
230	5401218-5.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			253	5590083-1.0	1	Kit activation hydraulic input (Articulated extension)		
231	5401218-6.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			254	5401467-4.0	1	Kit activation hydraulic input (Articulated extension)		
232	5401218-7.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			255	5401467-5.0	1	Kit activation hydraulic input (Articulated extension)		
233	7892193-1.0	1	Wireless control kit (Hz EU)			256	5400335-1.0	1	Support (Articulated extension)		
234	7892194-1.0	1	Wireless control kit (Hz USA)			257	820 CIA				
235	7892206-1.0	1	Wireless control kit (Hz AUS)			258	5550096-1.0	1	1st ACTIVATION FOR 1S		
236	7892227-1.0	1	Wireless control kit (RDC-EBB -FR. EU-)			259	5550096-2.0	1	1st ACTIVATION FOR 1S		
237	820 5S - JIB 2S										

7

A

B

C

D

INSTRUCTIONS TO ORDER SPARE PARTS

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

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

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

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

Table code

5402956-3.0

1/1

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

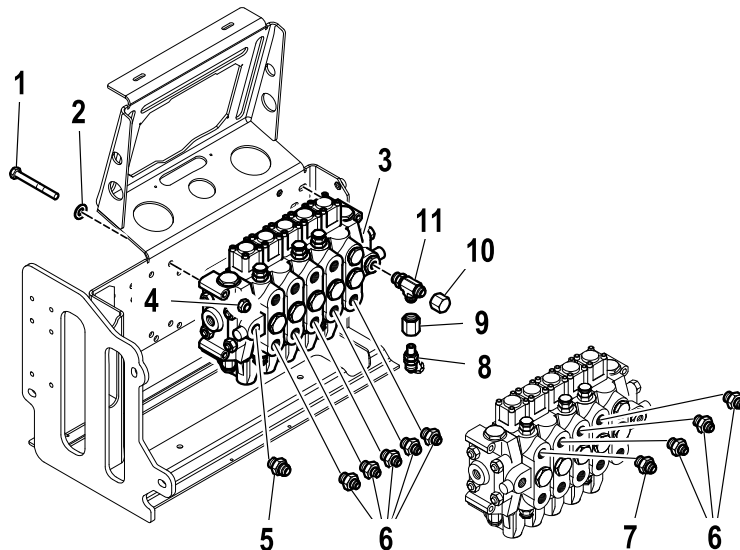


Table index

Logbook code

7845677.0

Sheet

1/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
9	5502000-3.0	1	Plate kit (Generic Gru)		
10	7885300-1.0	1	Assembly kit (No.4 tie rods)		
11	7885299-1.0	1	Assembly kit (No.8 tie rods)		
12	5420184-1.0	1	BASE		
13	5420184-2.0	1	Accessories (Base)		
14	6240230-1.0	1	SLEWING ASS'Y		
15	6240230-3.0	1	SLEWING ASS'Y (Double Flange)		
16	6240230-2.0	1	Hydraulic system (Slewing Hydraulic jack)		
17	6240231-1.0	1	SLEWING ASS'Y		
19	6240231-2.0	1	Hydraulic system (Slewing Hydraulic jack)		
20	6240231-3.0	1	ROTATION CONTROL		
21	5409004-1.0	1	Greasing kit (Tank)		
22	5409005-1.0	1	Greasing kit		
23	7883206-3.0	1	Led (Stabilizers rods)		
24	5760529-1.0	1	STABILIZER ROD		
26	5760529-2.0	1	Hydraulic system (STABILIZER ROD)		
28	5760529-5.0	1	Hydraulic system (CONTROLS FOR STABILIZERS)		
30	5403249-1.0	1	CONTROLS FOR STABILIZERS (Manual)		
31	5760528-1.0	1	STABILIZER ROD (Extra-extensible)		
33	5760528-2.0	1	hydraulic lengthening (Stabilizer connecting rods extra-extensible)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
35	6400338-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (Extra-extensible)		
36	5760528-7.0	1	hydraulic lengthening (Stabilizer connecting rods extra-extensible)		
38	5403251-1.0	1	CONTROLS FOR STABILIZERS (hydraulic lengthening)		
39	5760527-1.0	1	STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)		
41	5760527-2.0	1	hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-		
44	6400335-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-		
45	6400336-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-		
46	5760527-7.0	1	hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-		
48	6200318-2.0	1	Hydraulic system (STABILISER RAM)		
49	6400318-1.0	1	STABILISER RAM		
50	6200361-1.0	1	STABILISER RAM (ROTATING)		
51	6200361-2.0	1	Hydraulic system (ROTATING)		
53	6200361-3.0	1	STABILISER RAM (ROTATING)		
54	6200361-4.0	1	STABILISER RAM (ROTATING)		
55	6400361-1.0	1	STABILISER RAM (ROTATING)		
57			STAB.GIR.AUT.		
58	6200362-1.0	1	SLEWING ASS'Y (STABILISER RAM)		
59	6200362-2.0	1	SLEWING ASS'Y (STABILISER RAM)		
61	6200362-3.0	1	SLEWING ASS'Y (STABILISER RAM)		
63	6200362-4.0	1	STABILISER RAM (ROTATING)		

Table index

Logbook code

7845677.0

Sheet

2/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
64	6400362-1.0	1	STABILISER RAM (ROTATING)		
65	7883206-2.0	1	Led (Hydraulic stabilizers)		
66	7850086-1.0	1	CONTROLS (EXTENDED FIXED CROSS-BAR)		
68	7850087-1.0	1	CONTROLS (EXTENDED FIXED CROSS-BAR)		
70	7850086-2.0	1	Kit CE (EXTENDED FIXED CROSS-BAR)		
71	3311864-1.0	1	Electric box (Stabilizer cross member)		
72	7850086-3.0	1	Led (EXTENDED FIXED CROSS-BAR)		
73	5403239-1.0	1	DOUBLE CONTROLS (not CE)		
76	5403239-2.0	1	DOUBLE CONTROLS (not CE)		
79	5212068-1.0	1	5th extra function kit closed center spool		
81	5212062-1.0	1	6th extra function kit closed center spool		
83	5212069-1.0	1	5th extra function kit open center spool		
85	5212065-1.0	1	6th extra function kit open center spool		
87	5403270-1.0	1	Oil tank (METAL)		
89	7885383-1.0	1	Oil tank (Plastic material)		
91	7885389-1.0	1	Oil tank (Sub-base)		
92	7885620-1.0	1	PUMP HAND KIT		
94	3180243-1.0	1	Oil filter		
95	7887486-1.0	1	Emergency stop button		
96	7888050-1.0	1	Heat exchange unit		

Page	Table code	Q.ty	Table heading	Vers.	Validity
98	7920094-1.0	1	HYDRAULIC SYSTEM GAUGE		
99	7885404-1.0	1	Light column (Horn)		
100	7885460-1.0	1	Work lamp (Electric components)		
102	5430303-1.0	1	Moment limiting device (not CE)		
105			MANUALS CONTROLS (CE)		
106	5403240-1.0	1	Control valve ass'y (FITTINGS)		
107	5220981-1.0	1	Control valve (4 section)		
109	5403204-2.0	1	CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS		
110	5403240-2.0	1	DOUBLE CONTROLS (CE)		
113	5403240-3.0	1	DOUBLE CONTROLS (CE)		
115	5403240-4.0	1	Manuals controls (CE)		
117	5403240-5.0	1	Manuals controls (CE)		
118	5403240-5.1	1	Manuals controls (CE)		
119	5403204-7.0	1	Manuals controls (CE)		
120	5460157-1.0	1	Column		
121	6230279-1.0	1	Hydraulic system (Lifting hydraulic cylinder)		
123	6430279-1.0	1	Lifting hydraulic cylinder		
124	5480156-1.0	1	2nd Boom		
125	5590540-1.0	1	Protective cover (Flexible hose)		
126	5490141-1.0	1	1st Extension		

Table index

Logbook code

7845677.0

Sheet

3/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
127	6210626-1.0	1	1st Extension hydraulic		
128	6410626-1.0	1	1th and 2nd extension hydraulic cylinder		
129	5530101-1.0	1	2nd Extension		
131	6210627-1.0	1	2nd EXTENSION HYDRAULIC JACK (Hydraulic system)		
132	5540136-1.0	1	3rd EXTENSION		
134	6210628-1.0	1	3rd extension Hydraulic jack (Hydraulic system)		
135	6410628-1.0	1	3rd and 4th extension hydraulic cylinder		
136	5560093-1.0	1	4th EXTENSION		
138	6210629-1.0	1	4th extension Hydraulic jack (Hydraulic system)		
139	5570046-1.0	1	5th EXTENSION		
140	6210588-1.0	1	5th extension Hydraulic jack (Hydraulic system)		
141	6410588-1.0	1	5th extension Hydraulic jack		
142	5590555-1.0	1	FOUR-WAY HOSE WINDER KIT		
143	5590556-1.0	1	FOUR-WAY HOSE WINDER KIT (E2)		
144	5590555-2.0	1	FOUR-WAY HOSE WINDER KIT (E4)		
146	5590484-1.0	1	FOUR-WAY HOSE WINDER KIT (E5)		
148	5751457-1.0	1	HOOK KIT		
149	5751457-3.0	1	Articulation (Hook coupling)		
150	5751457-2.0	1	Block (Extensions)		
151	5751457-4.0	1	Block (Extensions)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
152	7900071-1.0	1	ATTACHEMENT FOR WINCH		
153	7900113-1.0	1	ATTACHEMENT FOR WINCH		
154	5740423-1.0	1	ACTUATION FOR WINCH		
155	7834380-1.0	1	WINCH KIT		
156	5403075-1.0	1	Winch (Electric wiring)		
157			824NG T RDC		
158	5440155-1.0	1	SUPER (A.V.P.S.)		
159	7892325-1.0	1	Wireless control kit (CAN BUS)		
160	7892326-1.0	1	Wireless control kit (CAN BUS)		
161	7892321-1.0	1	Wireless control kit (Hz.EU)		
162	7892345-1.0	1	Wireless control kit (Hz.EU)		
163	5402989-1.0	1	Kit (High pressure filter)		
164	3180244-1.0	1	High pressure filter		
165	5760529-4.0	1	Hydraulic system (CONTROLS FOR STABILIZERS)		
167	5760528-4.0	1	hydraulic lengthening (Stabilizer connecting rods extra-extensible)		
169	5760527-4.0	1	hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-		
171	5403075-2.0	1	FITTINGS (Proportional control valve)		
172	5220984-1.0	1	Proportional control valve (3 section)		
173	5403405-1.0	1	CONTROLS (RDC)		
175	5403405-2.0	1	CONTROLS (RDC)		

Table index

Logbook code

Sheet

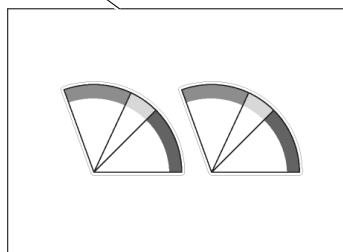
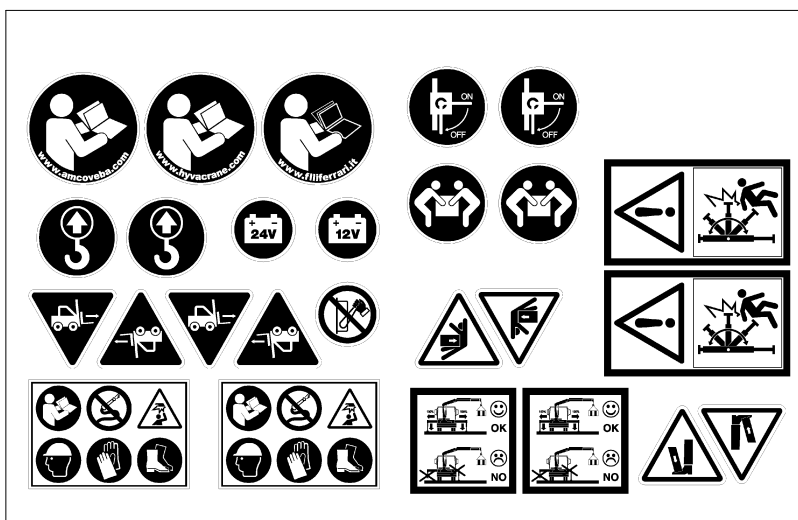
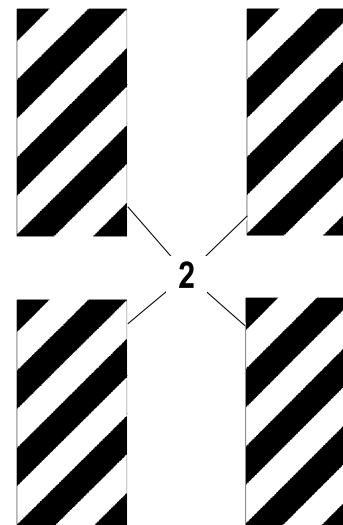
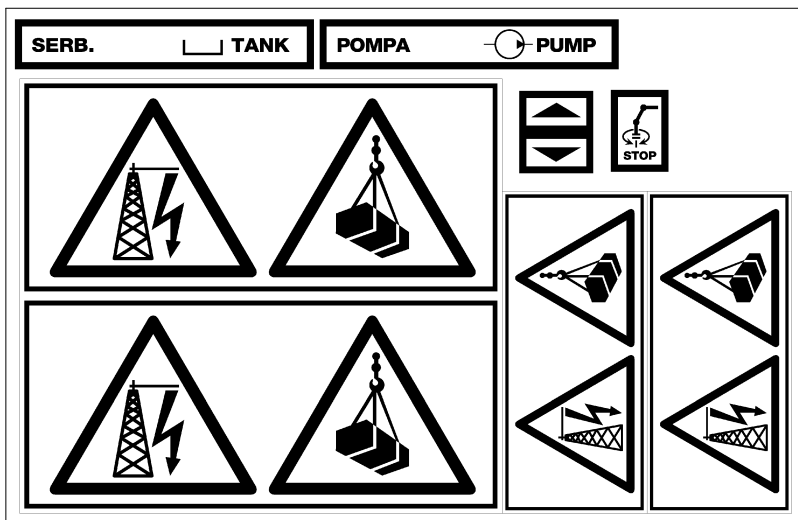
7845677.0

4/4

Page	Table code	Q.ty	Table heading	Vers.	Validity
177	5403217-1.0	1	CONTROLS (RDC / CE)		
180	5402982-2.0	1	CONTROLS (RDC / CE)		
181	5760533-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
182	5760573-1.0	1	STABILITY CONTROL (STABILIZER ROD)		
183	5403027-3.0	1	CONTROLS (RDC / CE)		
184	5403218-1.0	1	CONTROLS (RDC / CE)		
186	5403027-10.0	1	CONTROLS (RDC / CE)		
187	5403218-2.0	1	CONTROLS (RDC / CE)		
189	5403218-2.1	1	CONTROLS (RDC / CE)		
191	7885707-1.0	1	Connectivity Edge Line		

Page	Table code	Q.ty	Table heading	Vers.	Validity
------	------------	------	---------------	-------	----------

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



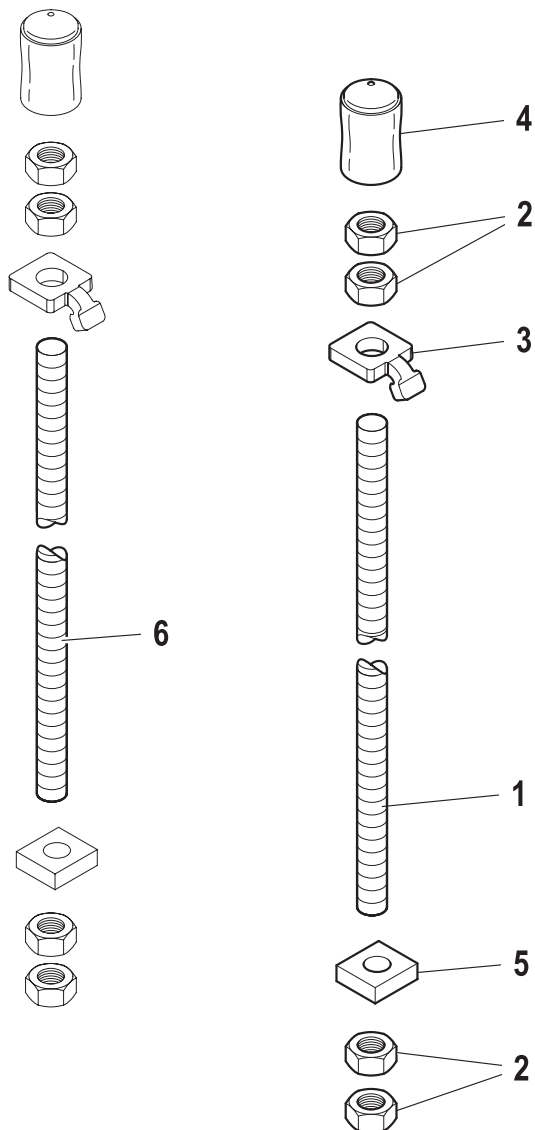
Assembly kit (No.4 tie rods)

Table code

Sheet

7885300-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5151254	2	Tie rod (Threaded rod)
	2	3040190	16	Nut
	3	5002625	4	Plate (Upper)
	4	3190292	4	Tip (Rubber protection)
	5	5000090	4	Plate (Upper)
	6	5150659	2	Tie rod (Threaded rod)

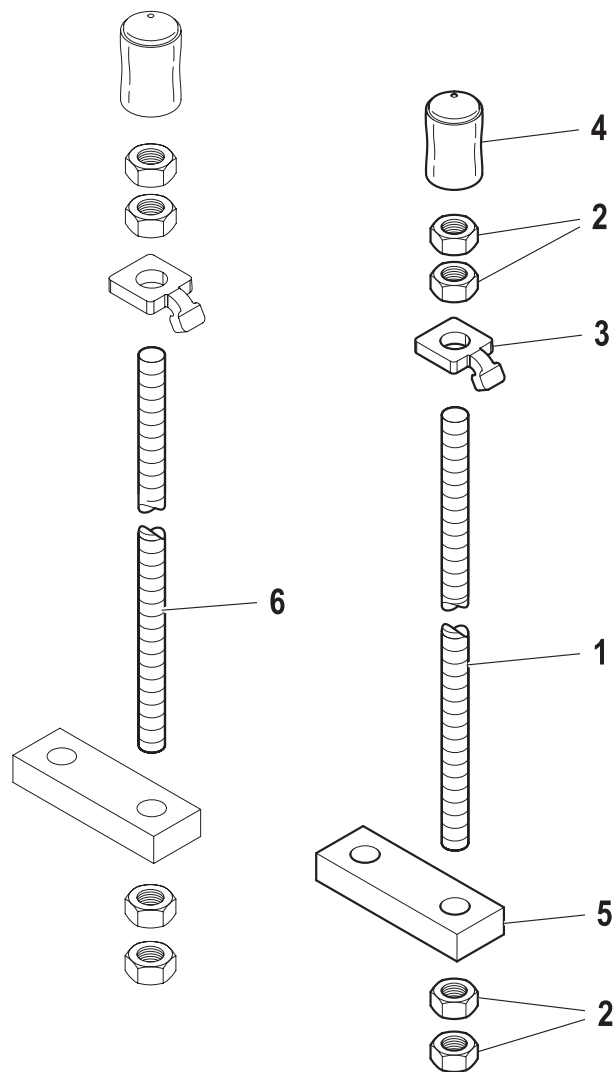
Assembly kit (No.8 tie rods)

Table code

Sheet

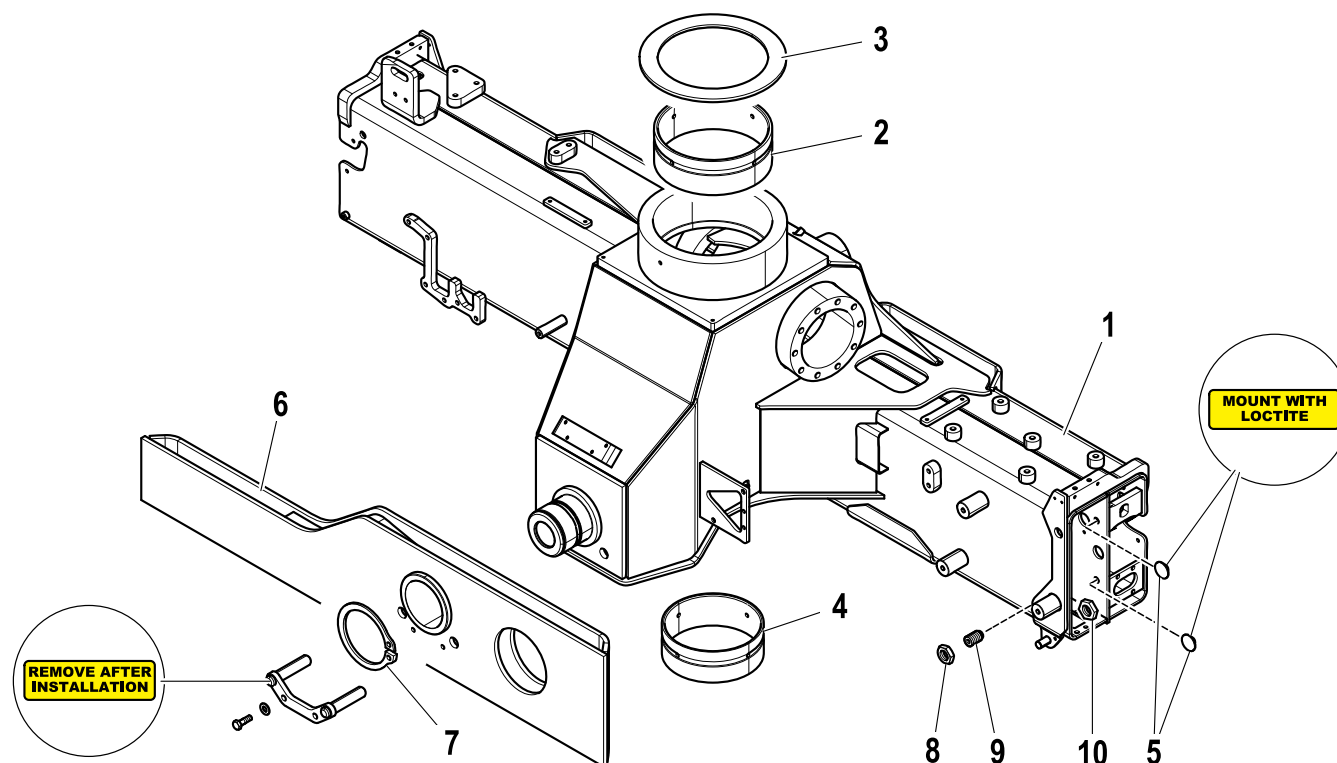
7885299-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5150660	4	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	4	Plate (Lower)
	6	5151256	4	Tie rod (Threaded rod)

R	Pos.	Variant Code	Q.ty	Description
	1	5060205	1	Base
RC	2	5140730	1	Bushing (Upper)
RC	3	5140729	1	Thrust bearing ring
RC	4	5140731	1	Bushing (Lower)
	5	W370400700	4	Button (Coupling backlash)
	6	5092007	1	Balancing box
	7	3070073	1	Seeger
	8	3040089	4	Lock nut
	9	5000771	4	Adjusting screw [M20 L=35]
	10	5002622	4	Ring nut [spess.6mm]



Accessories (Base)

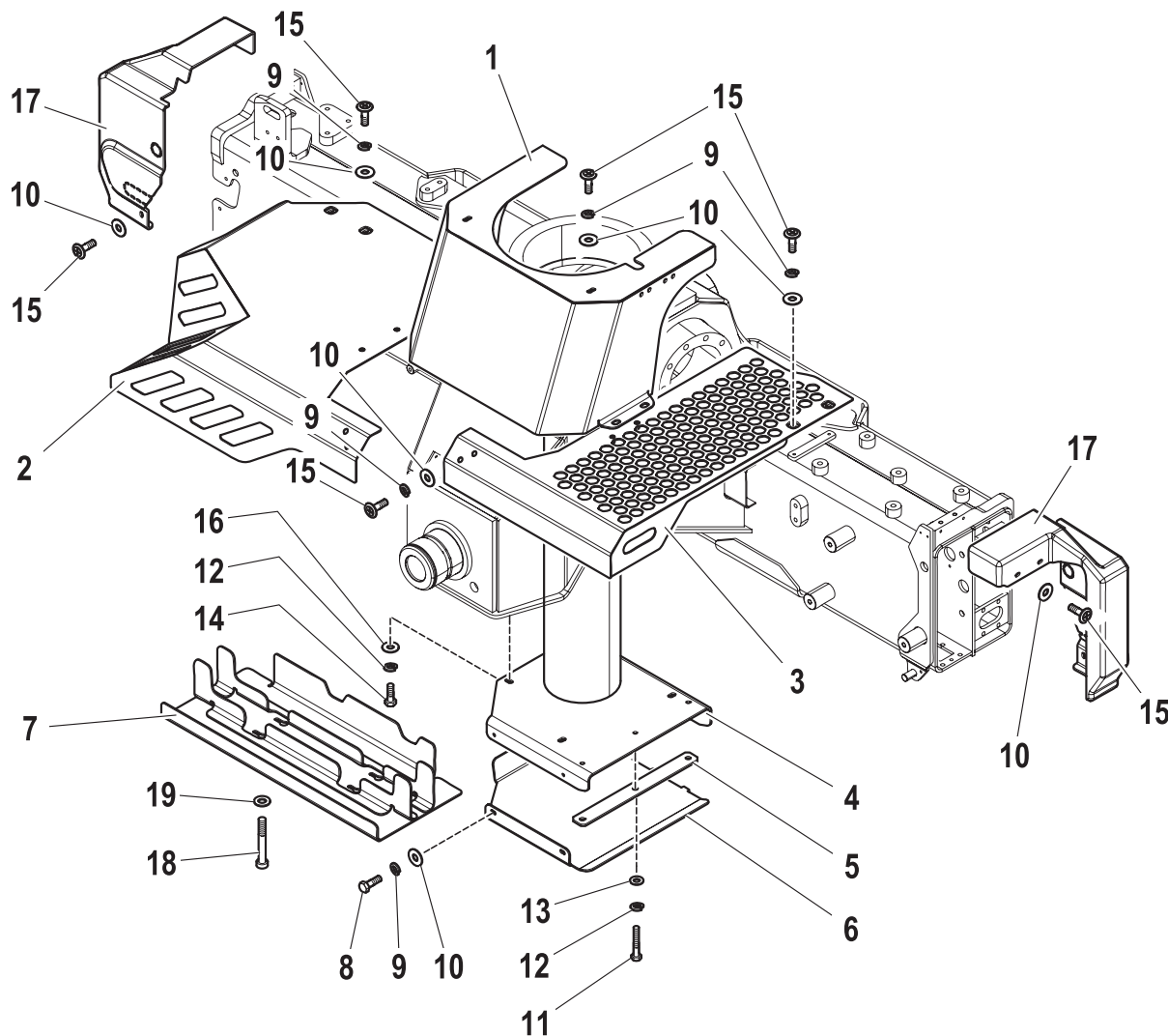
Table code

Sheet

5420184-2.0

1/1

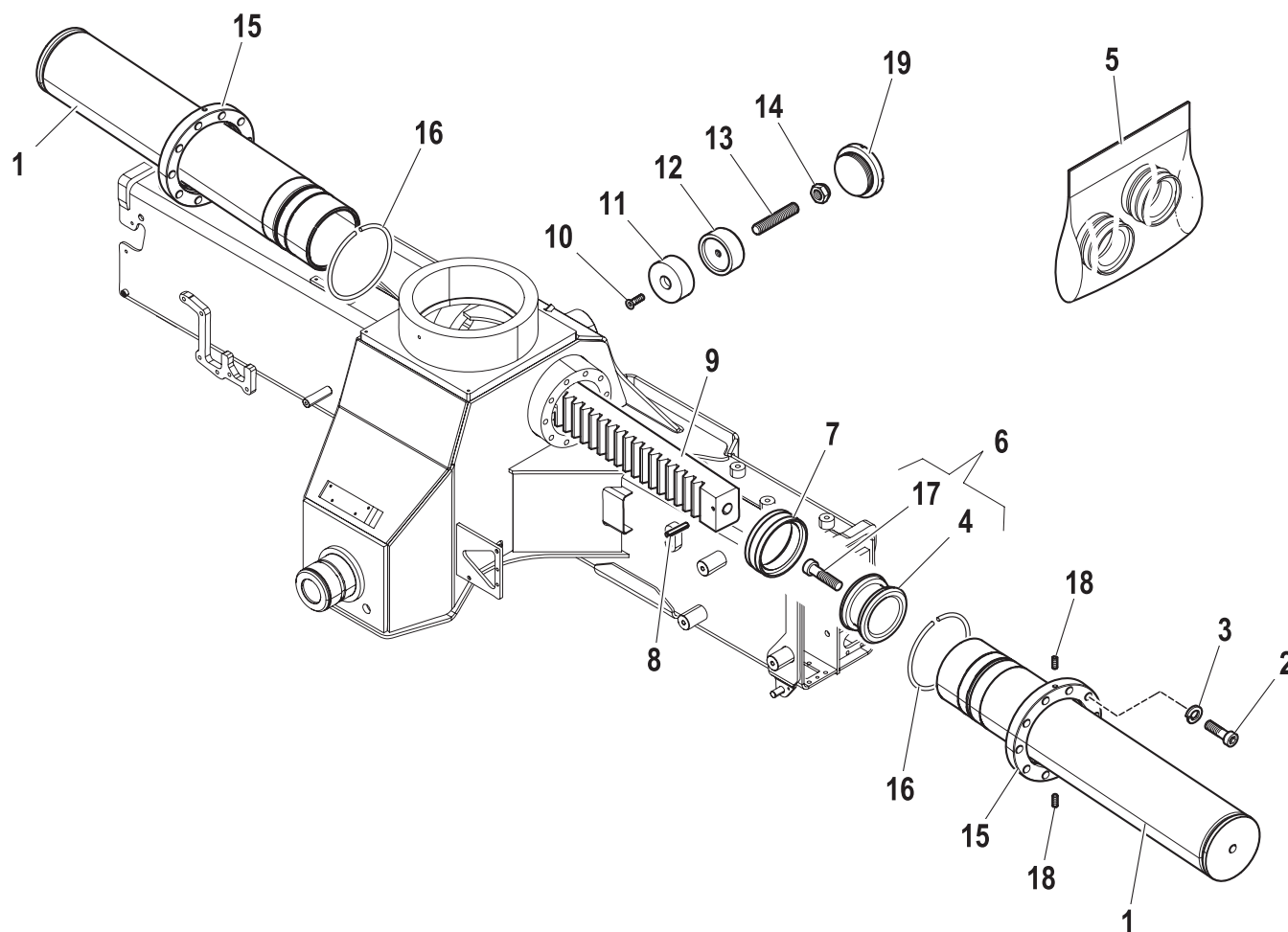
R	Pos.	Variant Code	Q.ty	Description
	1	5092058	1	Casing (Turret)
	2	5091726	1	Casing (Turret)
	3	5092057	1	Casing (Turret)
	4	5095018	1	Location (Flexible hose)
	5	5095024	1	Anchoring bracket (Set of hoses)
	6	5091963	1	Cover
	7	5092189	1	Location (Flexible hose)
	8	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]
	9	3060053	22	Split lock washer [D=6.4 C72 ZC]
	10	3060030	22	Flat washer [D.6.6X18 UNI 6593 ZC]
	11	3010083	3	Hex screw [M8X40 8.8 ZC UNI5739]
RC	12	3060055	7	Split lock washer [D=8.4 C72 ZC]
RC	13	3060006	3	Flat washer [D.8 UNI 6592 ZC]
	14	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
	15	3020981	20	Hex socket screw [M6X16 10.9 EN ISO7380]
RC	16	3060029	4	Flat washer [D.8.5X24 UNI 6593 ZC]
	17	5092050	2	Protective guard (Side)
	18	3020898	4	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	19	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]



SLEWING ASS'Y

Table code
6240230-1.0

Sheet
1/1



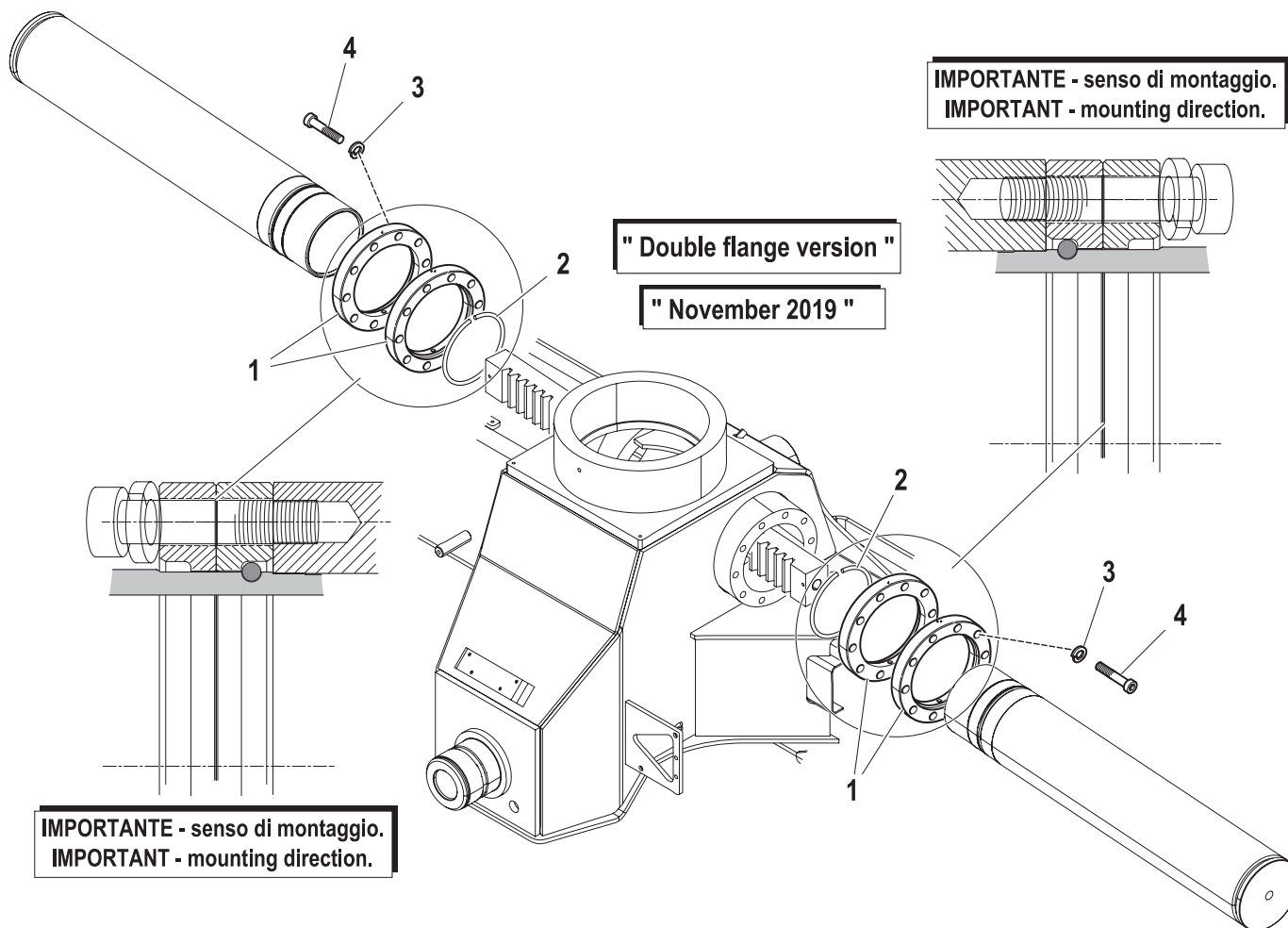
R	Pos.	Variant Code	Q.ty	Description
	1	6070755	2	Cylinder (Slewing)
	2	3020963	20	Socket head cap screw [M14X50 8.8 ZC UNI 5931]
	3	3060050	20	Split lock washer [D=14 C72 ZC]
	4	6050279	2	Piston (Slewing)
RC	5	5550745	1	Seal kit (Slewing)
	6	6050280	2	Piston (Assembly)
	7	3400521	2	Seal
	8	3060608	2	Spring pin
	9	5050090	1	Toothed rack
	10	3020504	1	TSEI screw
RC	11	5140732	1	Sliding block (Rack adjuster)
	12	4160414	1	Support (Slide shoe)
	13	3060919	1	Grub screw [Grano M20X90 UNI 5923 ZC.]
	14	3040309	1	Stopnut [Dado Stop M20 Norm.]
	15	5002902	2	Flange (Slewing)
	16	W440201200	2	Retaining ring (Stop)
	17	3020110	2	Socket head cap screw [M14X40 8.8 ZC UNI 5931]
	18	3060247	4	Grub screw (Worm screw)
	19	5140735	1	Plug (Nylon)

SLEWING ASS'Y (Double Flange)

Table code
6240230-3.0

Sheet
1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5002902	4	Flange (Slewing)
	2	W440201200	2	Retaining ring (Stop)
	3	3060050	20	Split lock washer [D=14 C72 ZC]
	4	3020115	20	Socket head cap screw [M14X75 8.8 ZC UNI 5931]



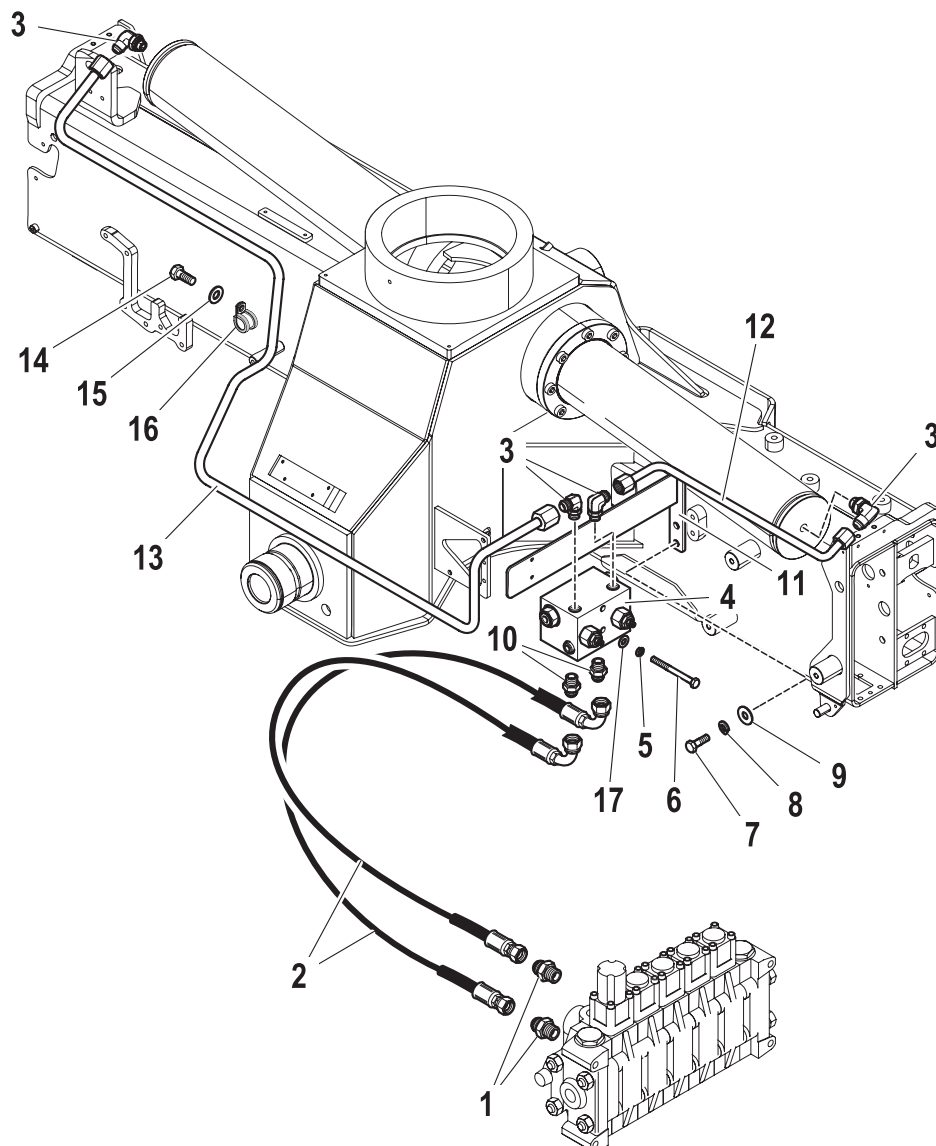
Hydraulic system (Slewing Hydraulic jack)

Table code

Sheet

6240230-2.0

1/1

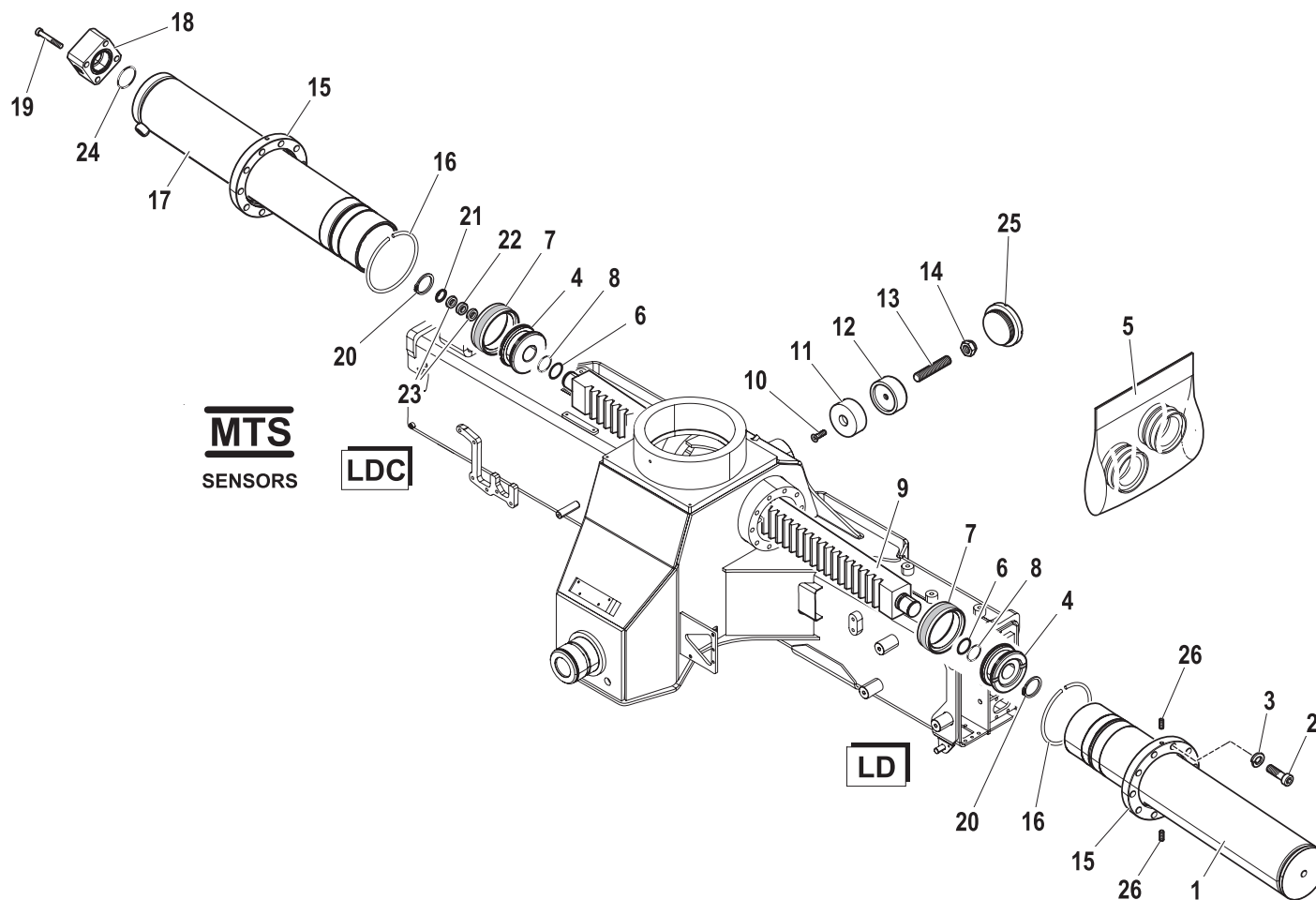


R	Pos.	Variant Code	Q.ty	Description
	1	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5271416	2	Flexible hose
	3	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	4	5221090	1	Holding valve slewing
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3010024	2	Hex screw [M6X70 8.8 UNI 5737]
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	5095046	1	Valve support (Slewing)
	12	5393569	1	Bonderized tube
	13	5393566	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]

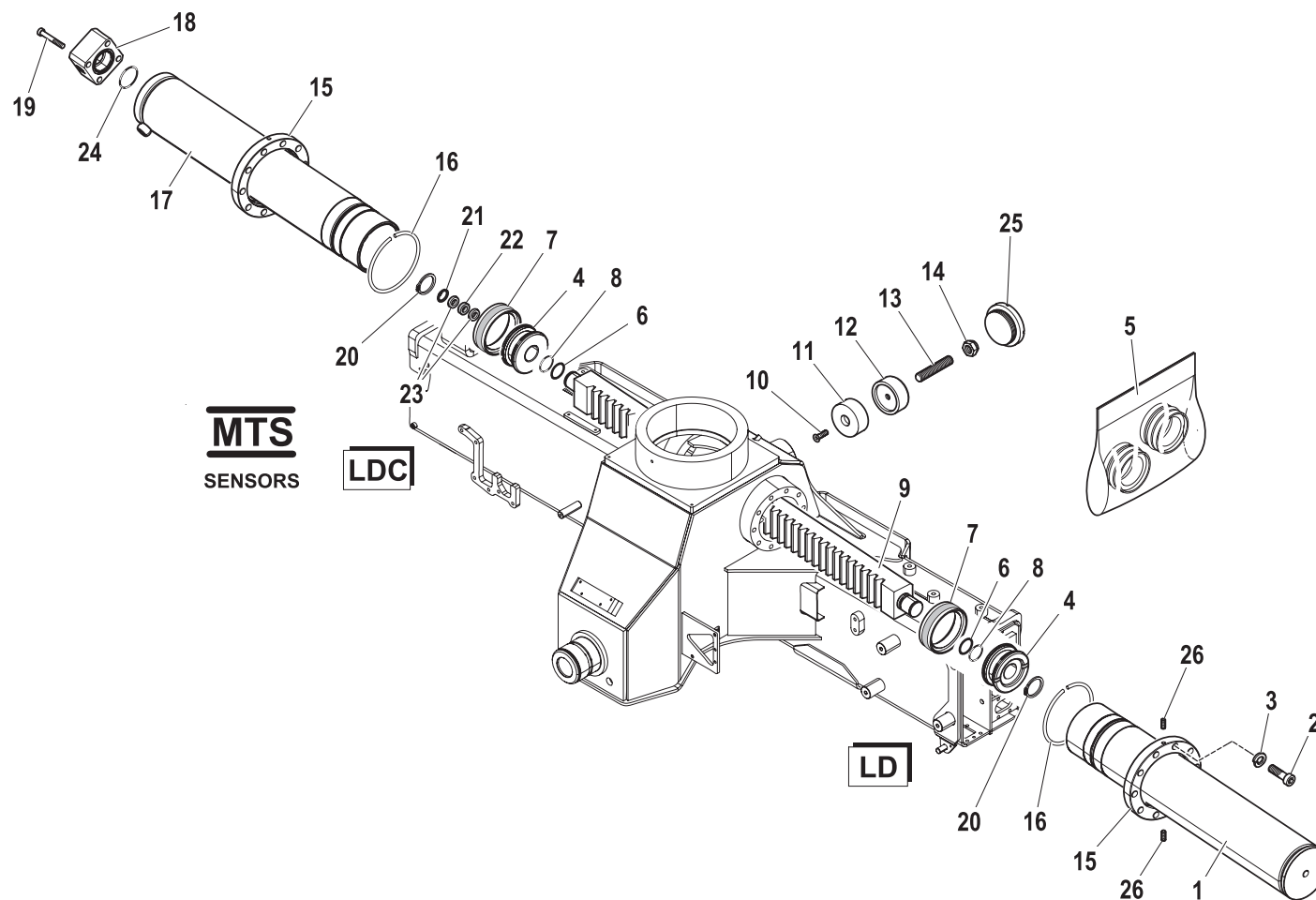
SLEWING ASS'Y

Table code
6240231-1.0

Sheet
1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6070755	1	Cylinder (Slewing)
	2	3020963	20	Socket head cap screw [M14X50 8.8 ZC UNI 5931]
	3	3060050	20	Split lock washer [D=14 C72 ZC]
	4	6050402	2	Piston (Slewing)
RC	5	5550745	1	Seal kit (Slewing)
	6	3460110	2	Anti-extrusion ring
	7	3400521	2	Seal
	8	3450110	2	O-ring joint
	9	5050145	1	Toothed rack
	10	3020504	1	TSEI screw
RC	11	5140732	1	Sliding block (Rack adjuster)
	12	4160414	1	Support (Slide shoe)
	13	3060919	1	Grub screw [Grano M20X90 UNI 5923 ZC.]
	14	3040309	1	Stopnut [Dado Stop M20 Norm.]
	15	5002902	2	Flange (Slewing)
	16	W440201200	2	Retaining ring (Stop)
	17	6070762	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
	25	5140735	1	Plug (Nylon)
	26	3060247	4	Grub screw (Worm screw)

Hydraulic system (Slewing Hydraulic jack)

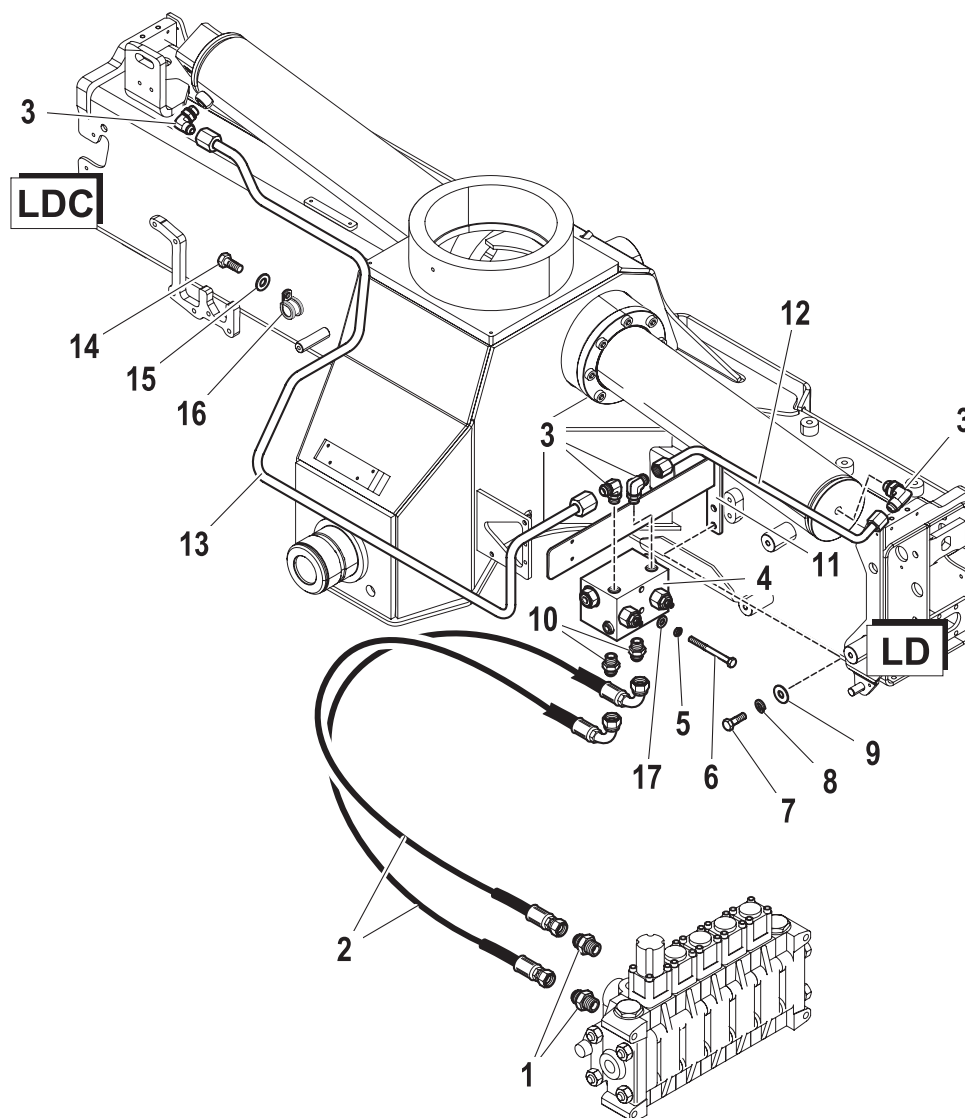
Table code

Sheet

6240231-2.0

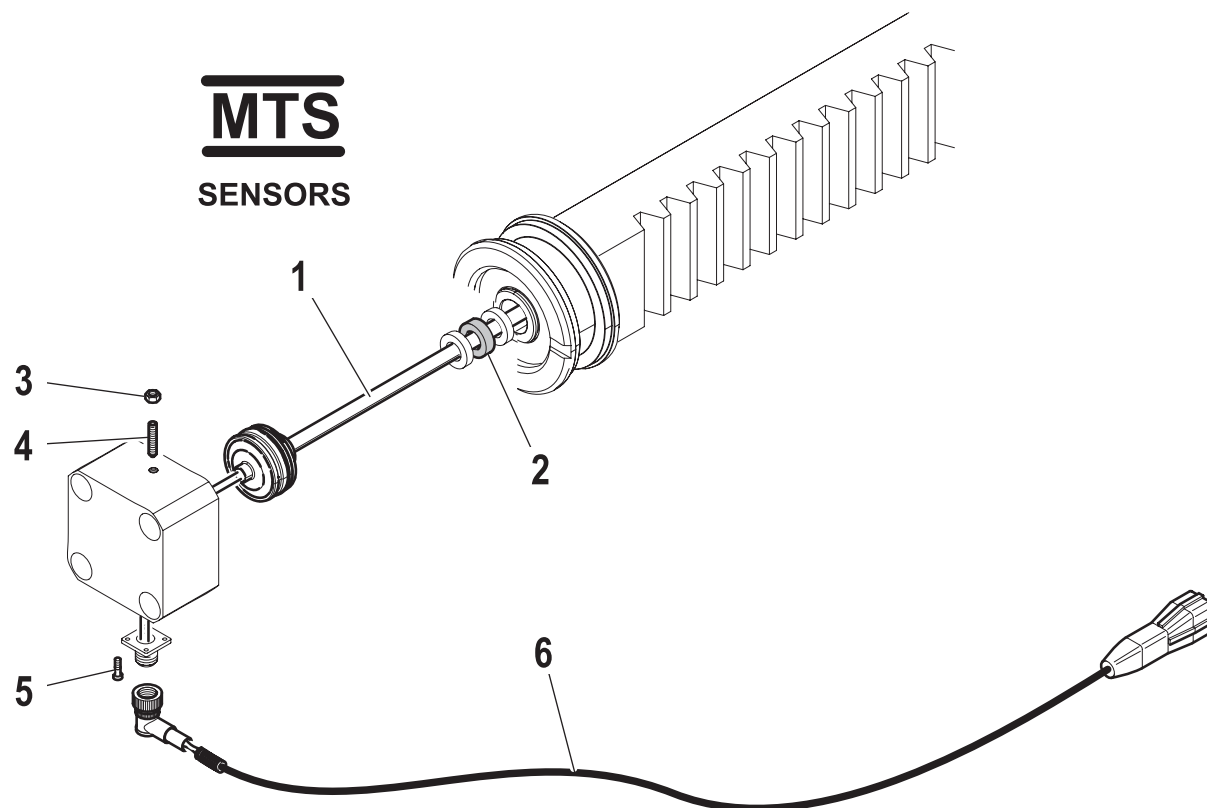
1/1

MTS
SENSORS



R	Pos.	Variant Code	Q.ty	Description
	1	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5271416	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	5095046	1	Valve support (Slewing)
	12	5393569	1	Bonderized tube
	13	5393567	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	3311884	1	Sensor unit (ROTATION CONTROL)
	2	3311775	1	Magnet (Sensor unit)
	3	3040391	1	Hexagonal nut (Normal)
	4	3060223	1	Grub screw
	5	3020988	4	Hex socket screw [M4X8 EN ISO7380 INOX A4]
	6	3311818	1	Electric wiring (Extension terminal)



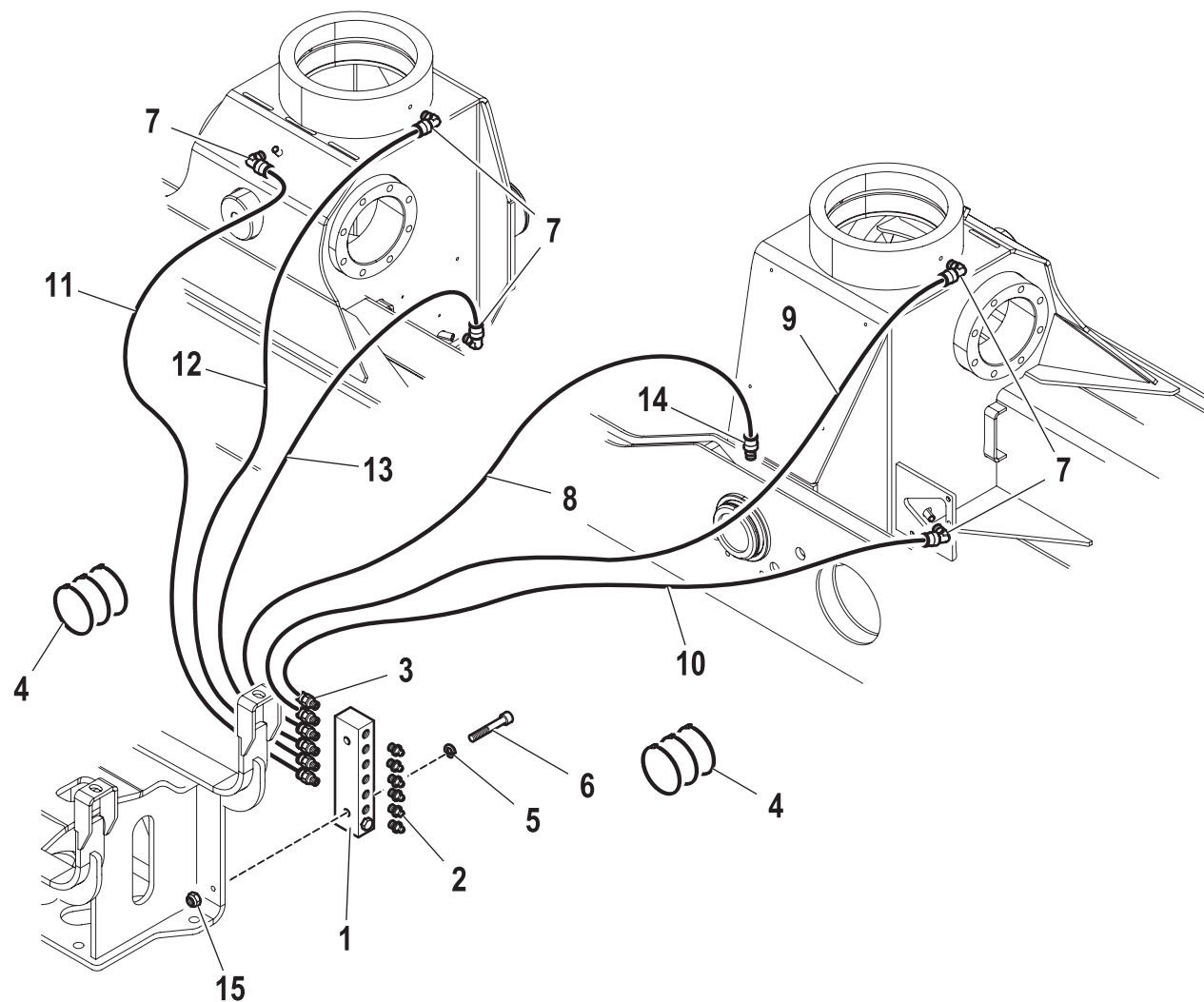
Greasing kit (Tank)

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.]

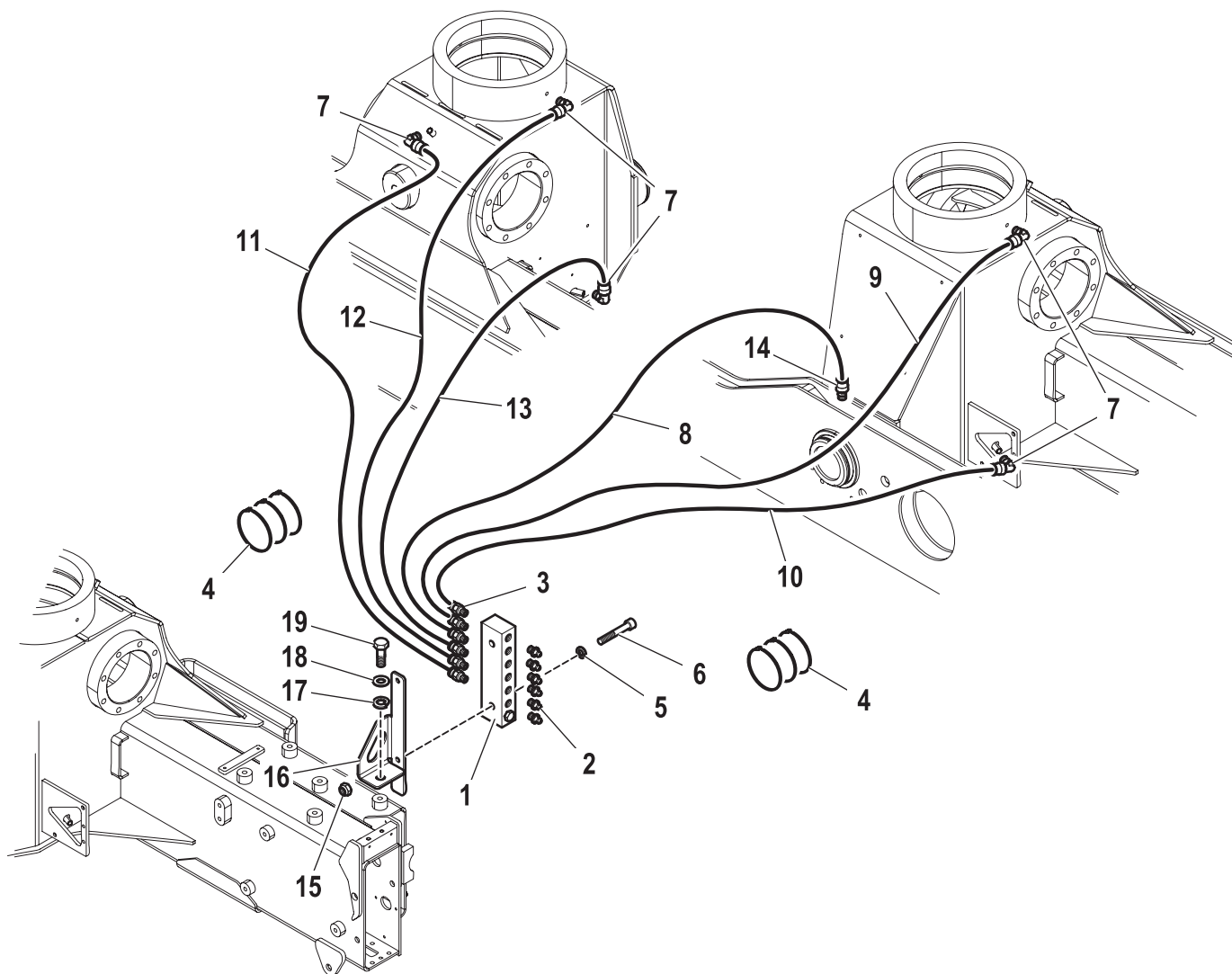
Greasing kit

Table code

Sheet

5409005-1.0

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.]
	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]

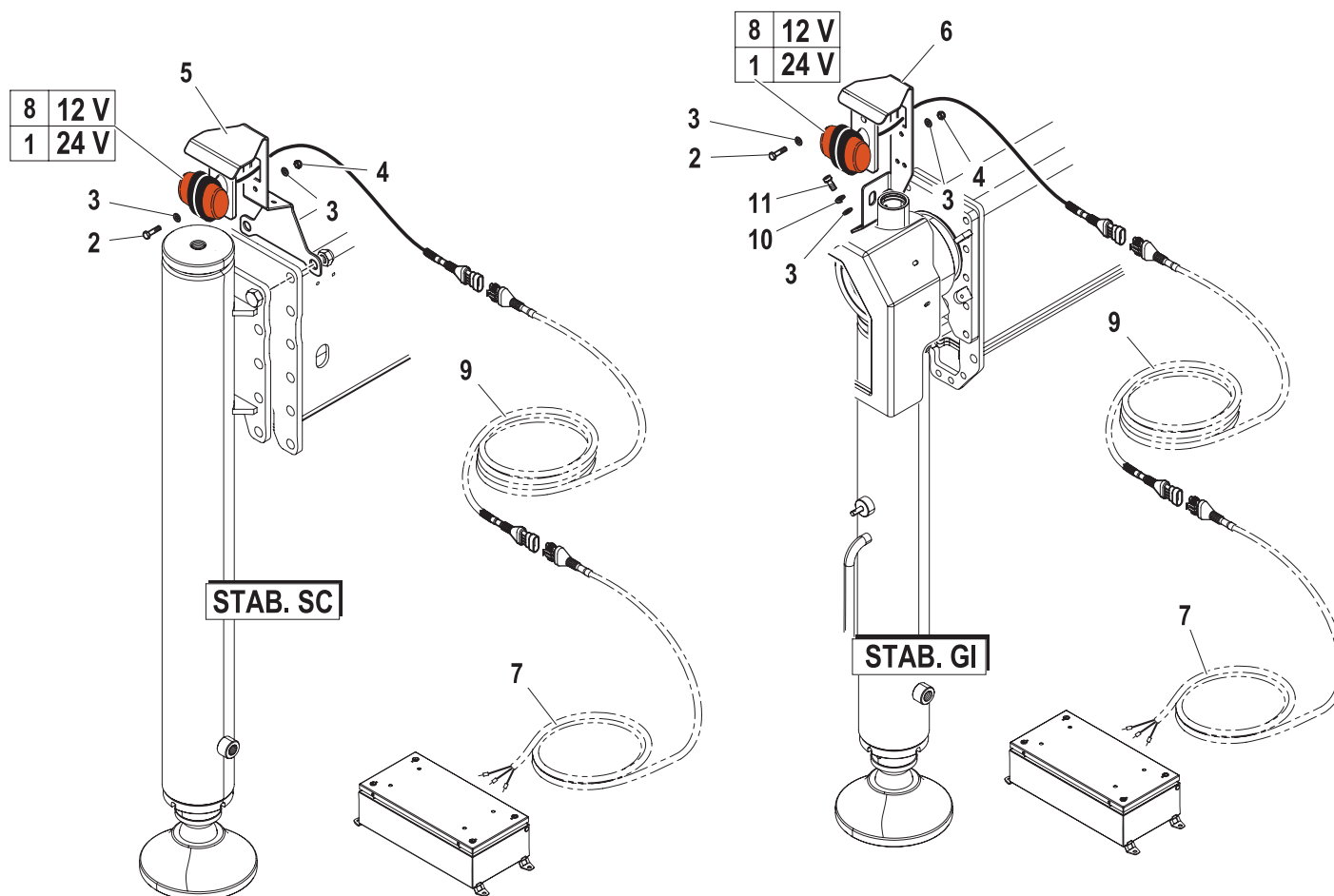
Led (Stabilizers rods)

Table code

Sheet

7883206-3.0

1/1

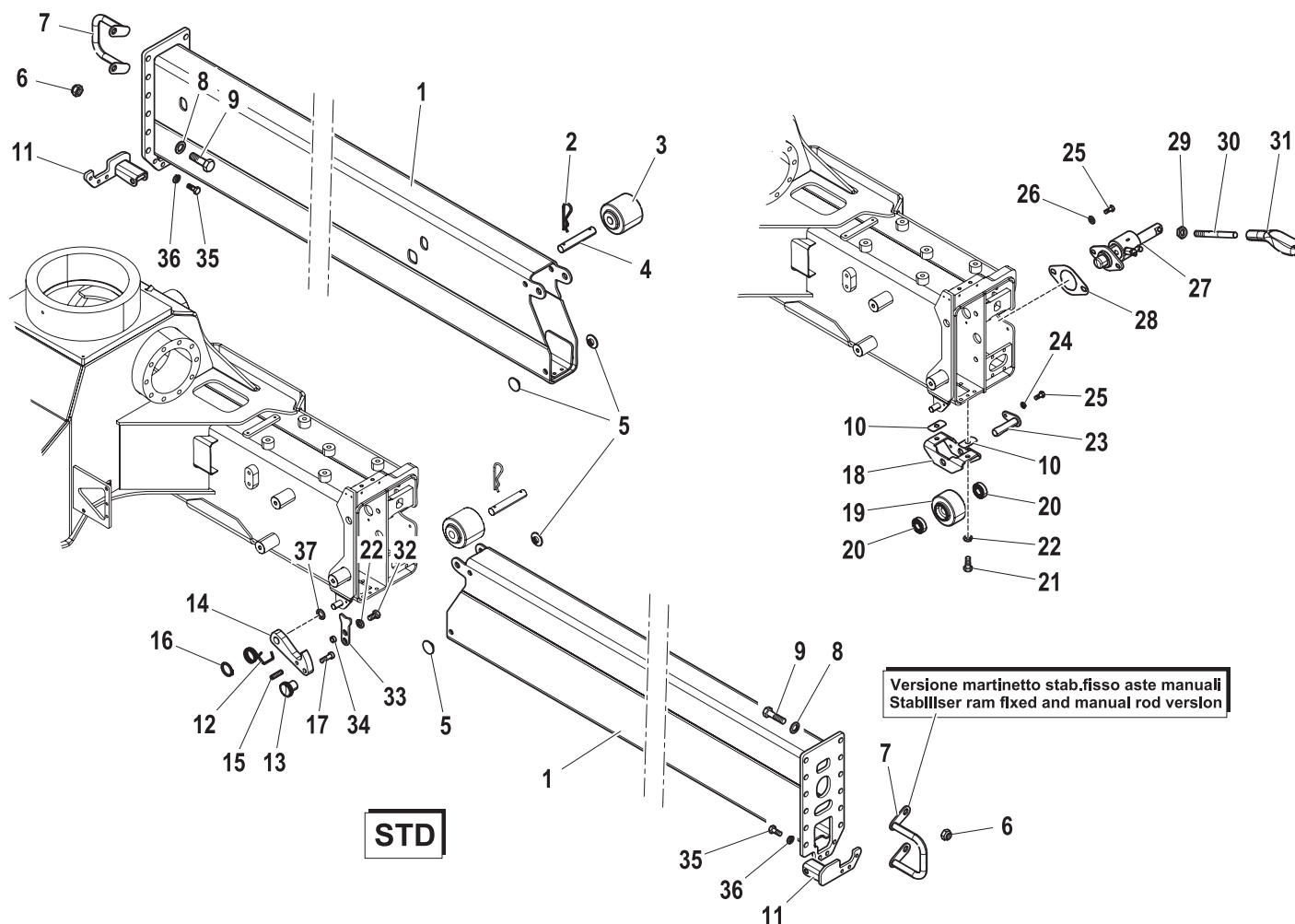


R	Pos.	Variant Code	Q.ty	Description
	1	3311861	2	Light (Led)
	2	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	3	3060005	10	Flat washer [D.6.4 UNI 6592 ZC]
	4	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	5	5002936	2	Support (Lighting)
	6	5003143	2	Support (Lighting)
	7	3311944	2	Electric wiring
	8	3312089	2	Light (Led)
	9	3311914	2	Electric cable (Extension terminal)
	10	3060053	4	Split lock washer [D=6.4 C72 ZC]
	11	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]

STABILIZER ROD

Table code
5760529-1.0

Sheet
1/2

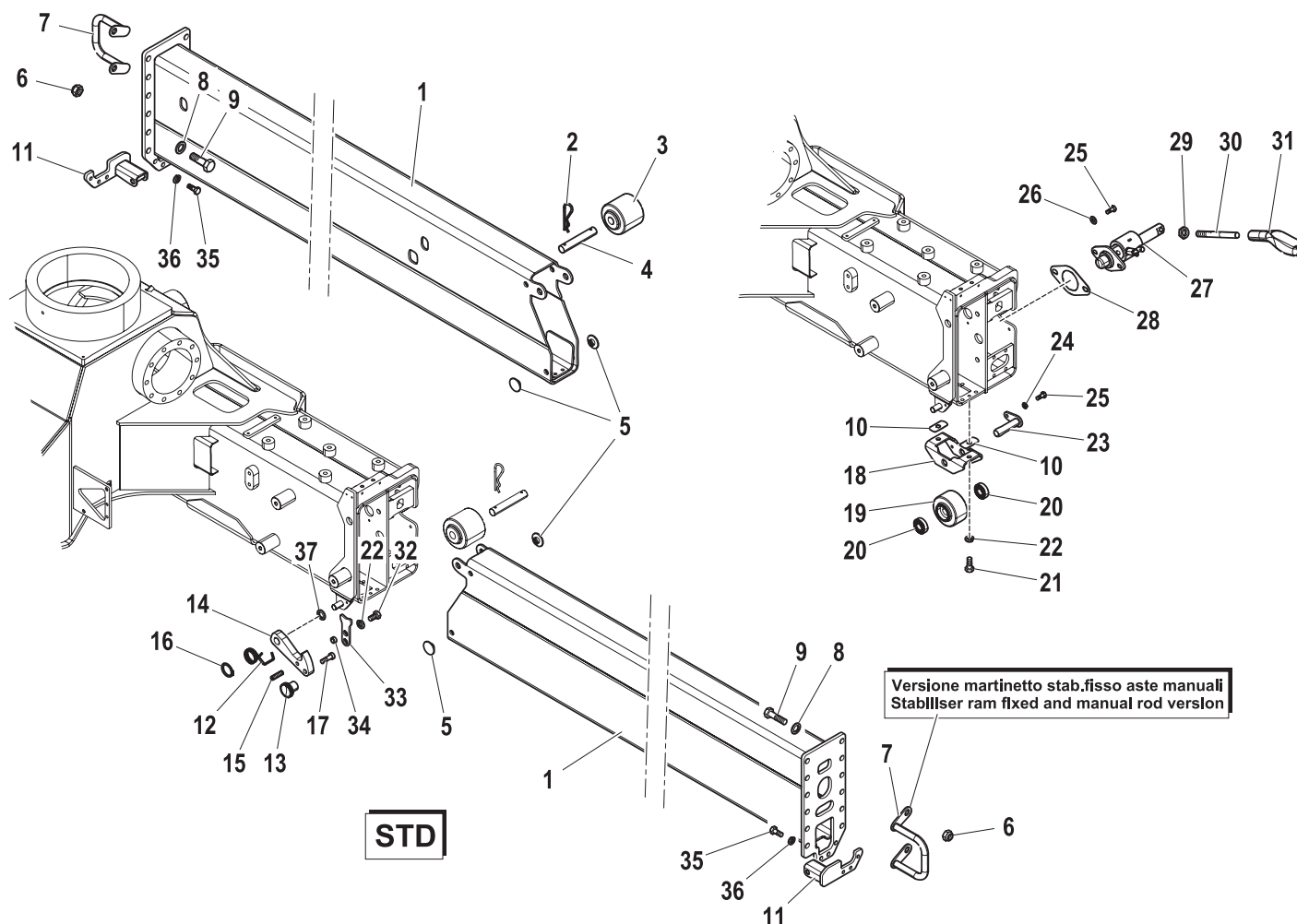


R	Pos.	Variant Code	Q.ty	Description
	1	5070523	2	Stabilizer rod (standard)
	2	W559501	4	Cotter pin
	3	5141222	2	Roller (Turnsbasket)
	4	5151160	2	Pin (Roller)
	5	W370400700	8	Button (Coupling backlash)
	6	3040306	8	Stopnut [Dado Stop M14-70 Norm]
	7	5093025	2	Handle (Stabilizer)
	8	3060009	8	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	9	3010079	8	Hex screw [M14X45 8.8 GEOMET UNI5737]
	10	5141305	4	Strip (Thickness)
	11	5091738	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	5002903	2	Support (Roller)
	19	5141303	2	Roller (Turnsbasket)
	20	3080065	4	Abutment

STABILIZER ROD

Table code
5760529-1.0

Sheet
2/2



R	Pos.	Variant Code	Q.ty	Description
RC	21	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	22	3060055	6	Split lock washer [D=8.4 C72 ZC]
	23	5151304	2	Pin (Roller)
	24	3060053	2	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	5920074	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	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	36	3060056	6	Split lock washer [D=10 C72 ZC]
	37	5140714	2	Washer (Nylon)

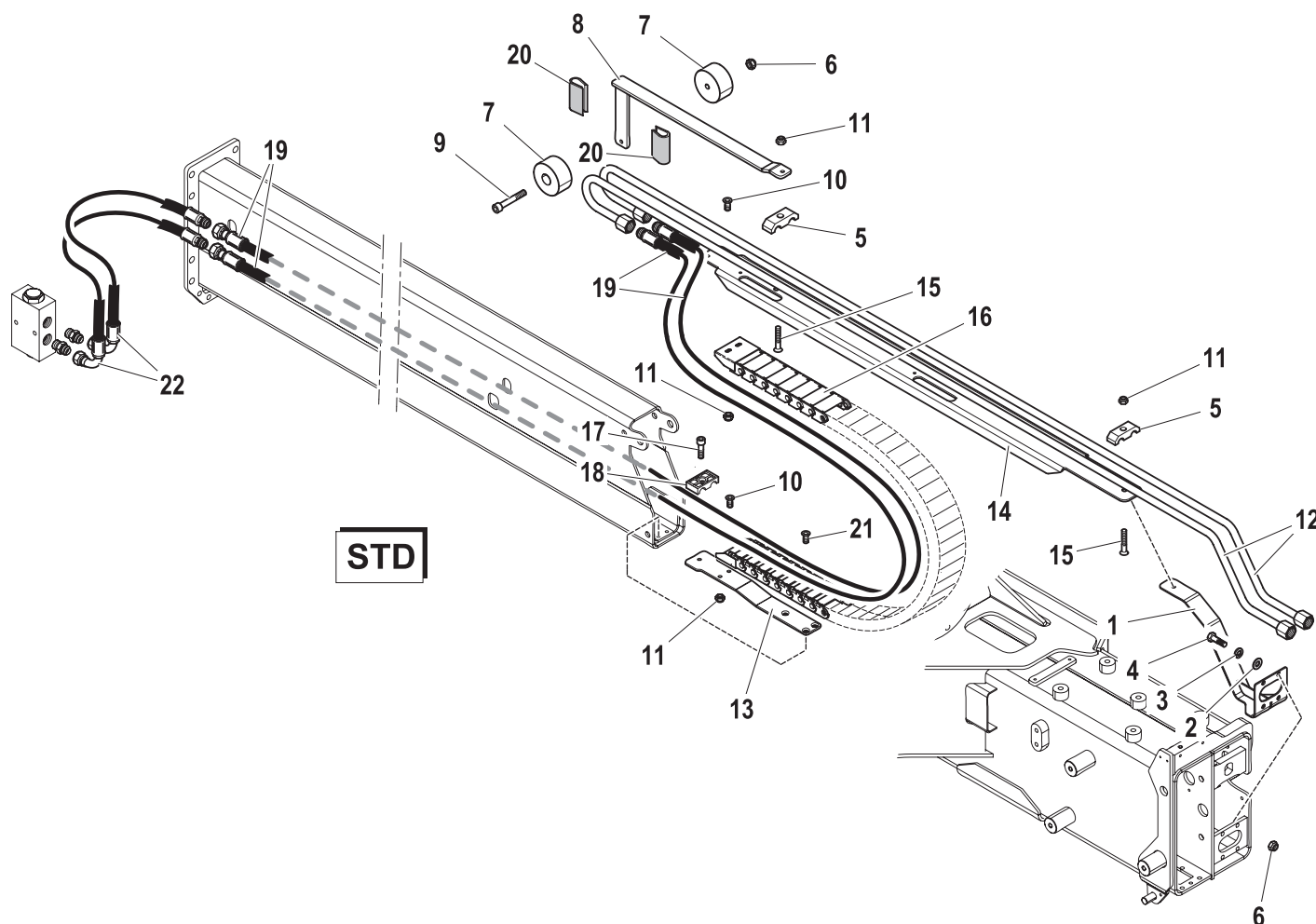
Hydraulic system (STABILIZER ROD)

Table code

Sheet

5760529-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5091757	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	5	Stopnut [M8-70 UNI7473 NORM. ZC.]
	7	5141339	2	Roller (Pipes carrier)
	8	5091767	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	6	Stopnut [M6-70 UNI7473 NORM. ZC.]
	12	5393554	2	Bonderized tube
	13	5002944	1	Support bracket (Catenary)
	14	5002605	1	Driving slide (Rigid Pipe)
	15	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	16	3311899	1	Pipes carrier
	17	3020055	1	Socket head cap screw [M8X25 ZC UNI 5931]
	18	3190172	1	Clamp (Set of hoses)
	19	5272508	2	Flexible hose
	20	3190058	2	Sheath (Pipes guard)

Hydraulic system (STABILIZER ROD)

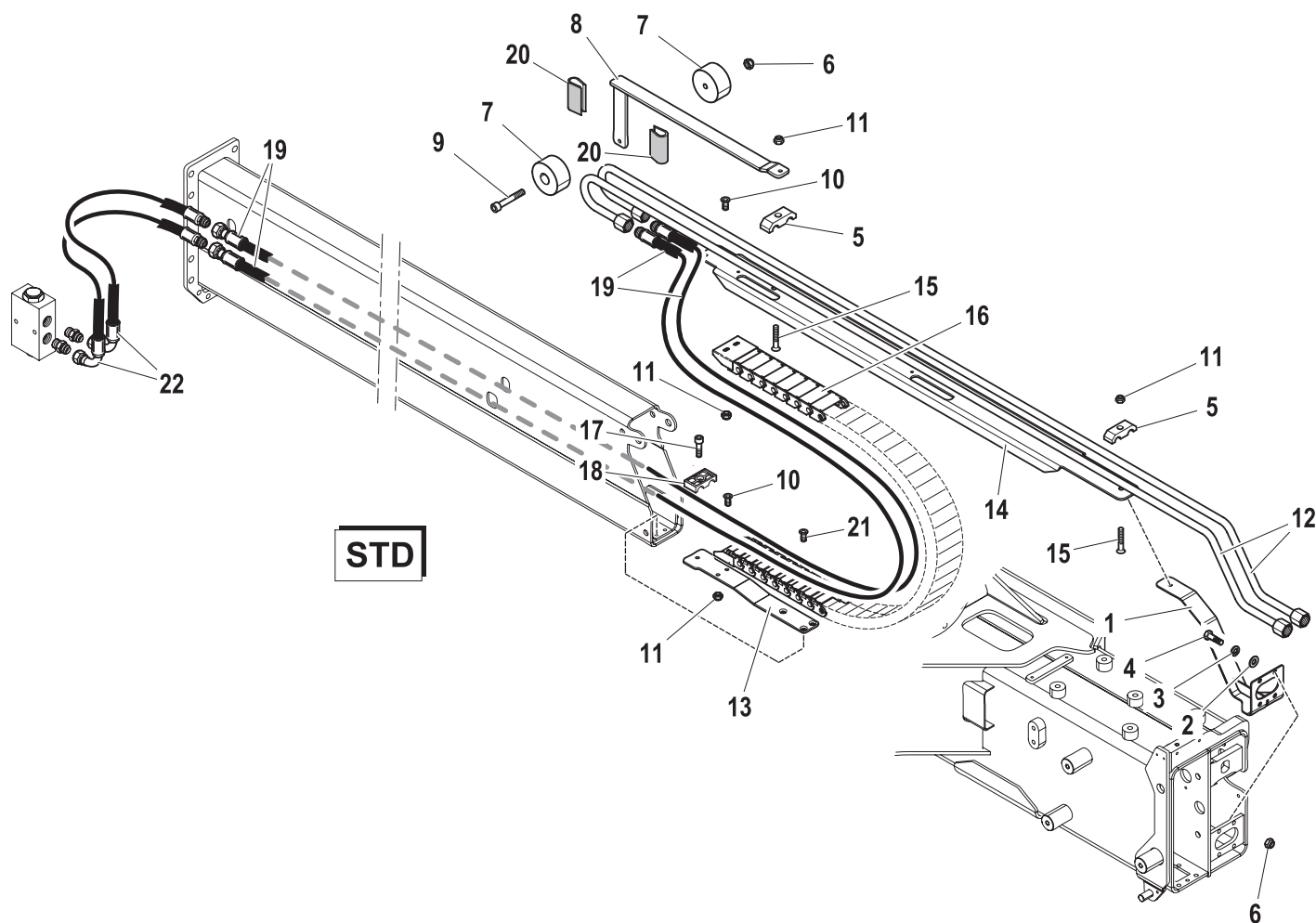
Table code

Sheet

5760529-2.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3020452	3	TSEI screw [M8X16 10.9 ZC UNI 5933]
	22	5272581	2	Flexible hose [Tubo 3/8" F90 +M3/4J L.400]



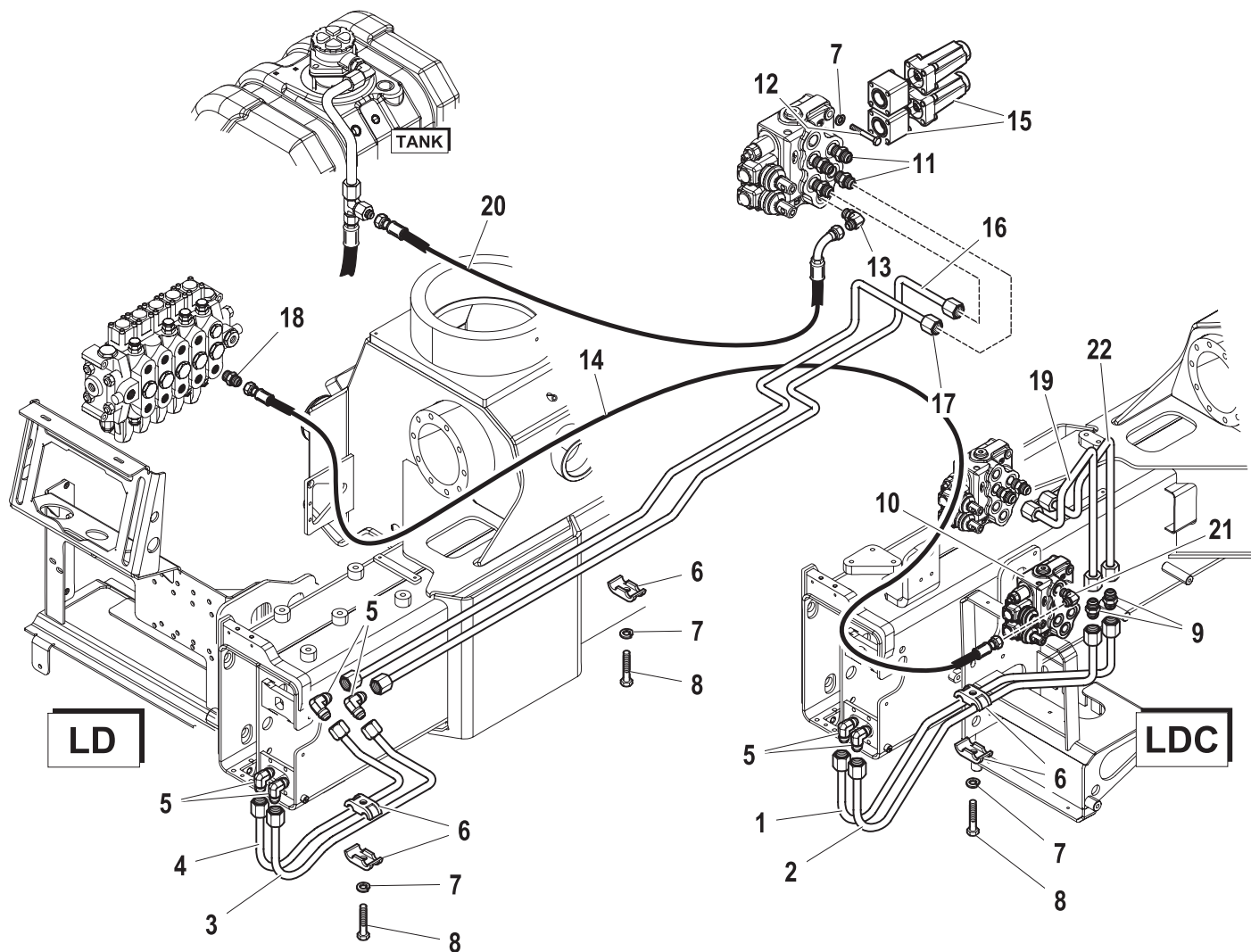
Hydraulic system (CONTROLS FOR STABILIZERS)

Table code

Sheet

5760529-5.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5393601	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L850]
	2	5393602	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L850]
	3	5393565	1	Bonderized tube
	4	5393564	1	Bonderized tube
	5	3101068	6	90° Connection [90° M/M JIC 3/4-16]
	6	5000077	5	Clamp (Rigid Pipe)
RC	7	3060055	6	Split lock washer [D=8.4 C72 ZC]
	8	3010030	3	Hex screw [M8X35 8.8 ZC UNI 5737]
	9	3120100	2	Straight pipe fitting (Nipple) [3/4 -16 MJ+MJ]
	10	5220286	1	Control valve (2 section)
	11	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	12	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	13	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	14	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	15	5225949	2	Cover (cable flexball)
	16	5393622	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1700]
	17	5393621	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1700]
	18	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	19	5393580	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L500]
	20	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]

Hydraulic system (CONTROLS FOR STABILIZERS)

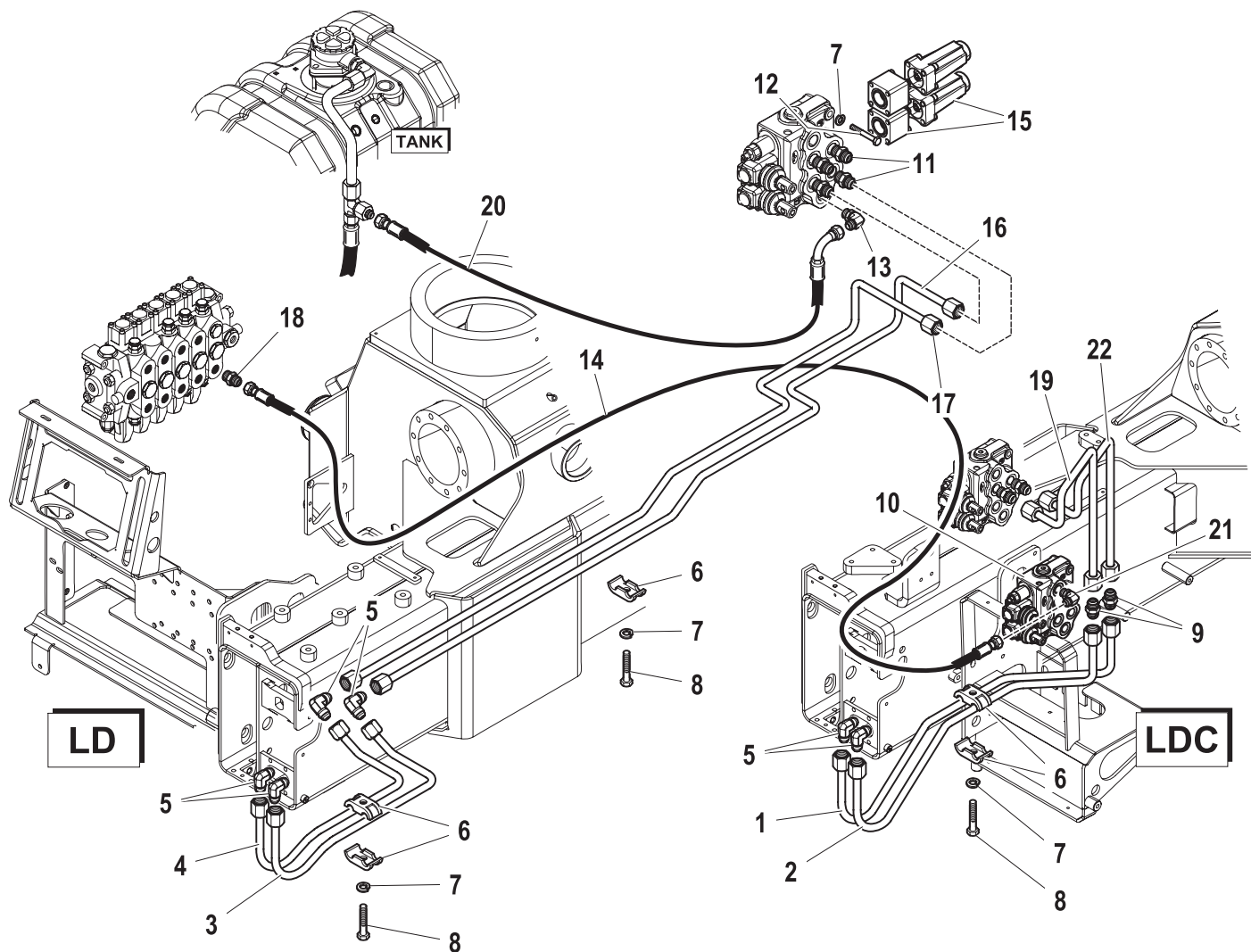
Table code

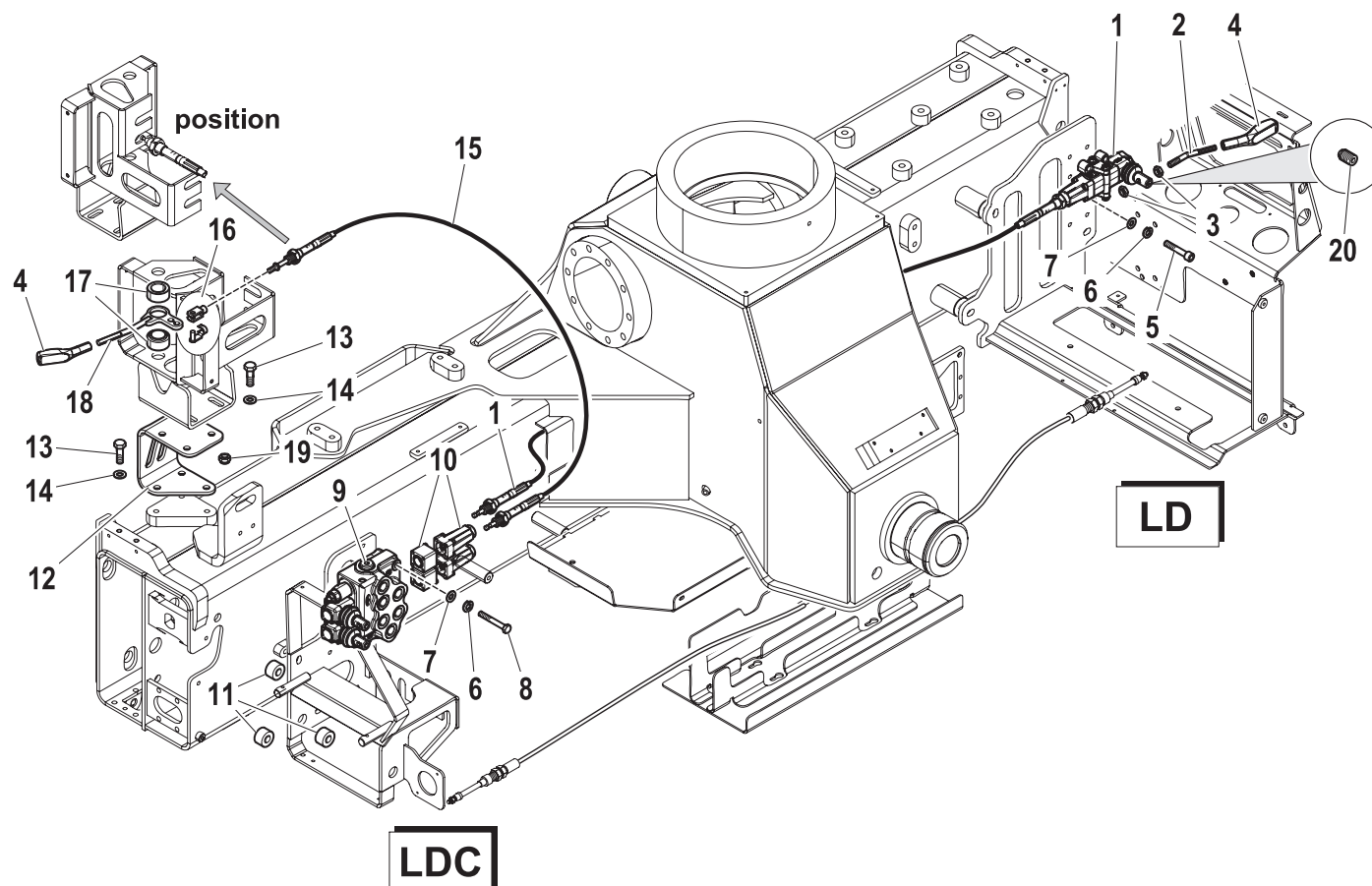
Sheet

5760529-5.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	22	5393579	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L500]



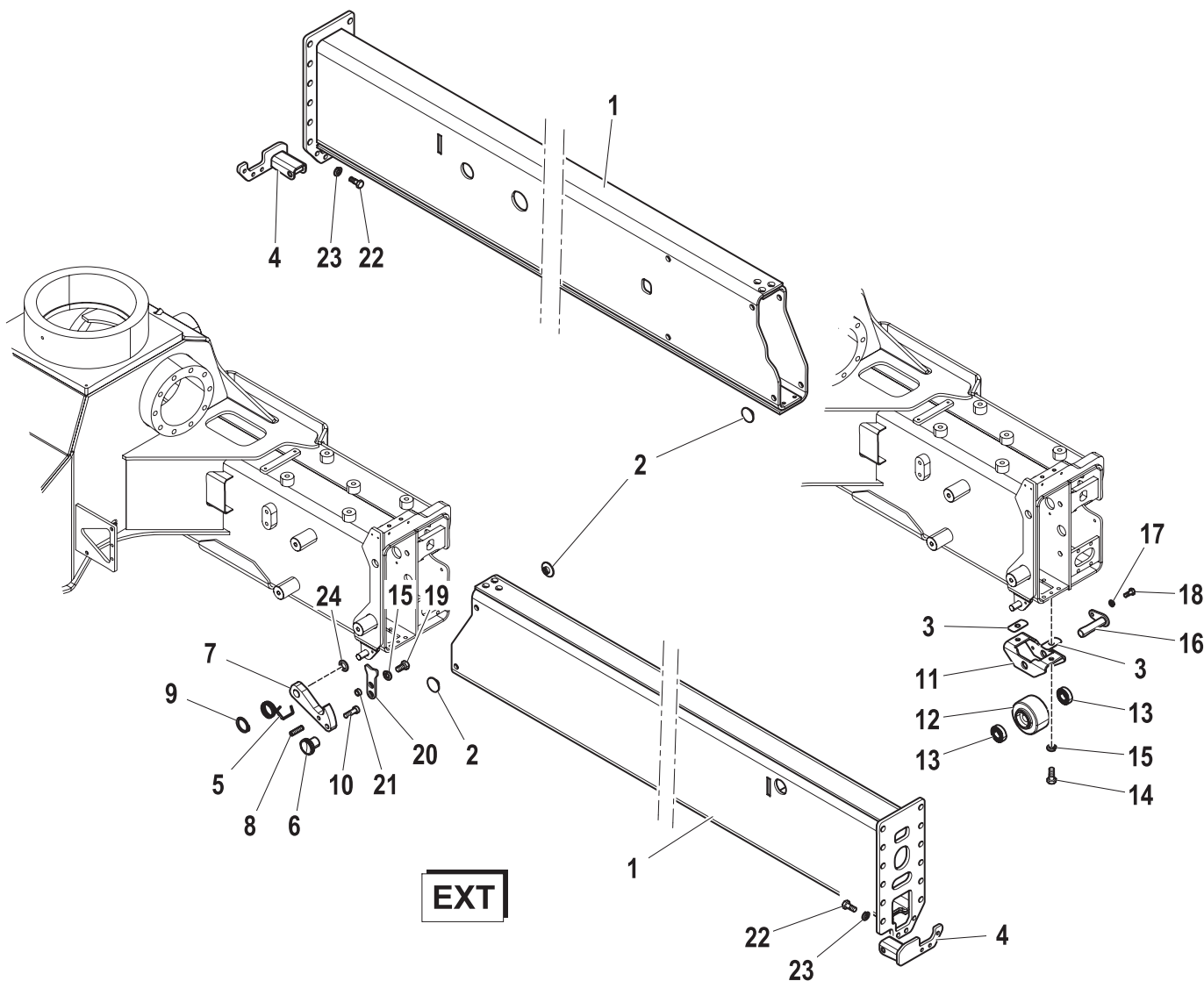


R	Pos.	Variant Code	Q.ty	Description
	1	5221096	1	Manual control (cable flexball)
	2	5002719	1	Control lever (Control valve side)
	3	3040040	2	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	2	Knob (Control lever)
	5	3020873	2	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	5	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	5	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	5225949	2	Cover (cable flexball)
	11	5141309	3	Spacer
	12	5002915	1	Support (Dual control)
	13	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	14	3060914	6	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	15	5225983	1	cable flexball
	16	3230009	1	Fork (Fork clip)
	17	5141288	2	Ring (Spacer)
	18	5092110	1	Control lever
	19	3040304	3	Stopnut [M10-70 NORM.8G ZC.]
	20	3060936	1	Grub screw [Grano M8X10 UNI 5927 ZC.]

STABILIZER ROD (Extra-extensible)

Table code
5760528-1.0

Sheet
1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5070516	2	Stabilizer rod (Extra-extensible)
	2	W370400700	12	Button (Coupling backlash)
	3	5141305	4	Strip (Thickness)
	4	5091738	2	Hook (latch) (Stabilizers rods)
	5	3061033	2	Spring (Hook (latch))
	6	3190269	2	Handle
	7	5001988	2	Hook (Rod)
	8	3060941	2	Grub screw
	9	3070148	2	Seeger
RC	10	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
	11	5002903	2	Support (Roller)
	12	5141303	2	Roller (Turnsbasket)
	13	3080065	4	Abutment
RC	14	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	15	3060055	6	Split lock washer [D=8.4 C72 ZC]
	16	5151304	2	Pin (Roller)
	17	3060053	2	Split lock washer [D=6.4 C72 ZC]
	18	3010324	2	Hex screw [M6X12 8.8 ZC UNI 5739]
	19	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	20	5001681	2	Handle (Hook)

STABILIZER ROD (Extra-extensible)

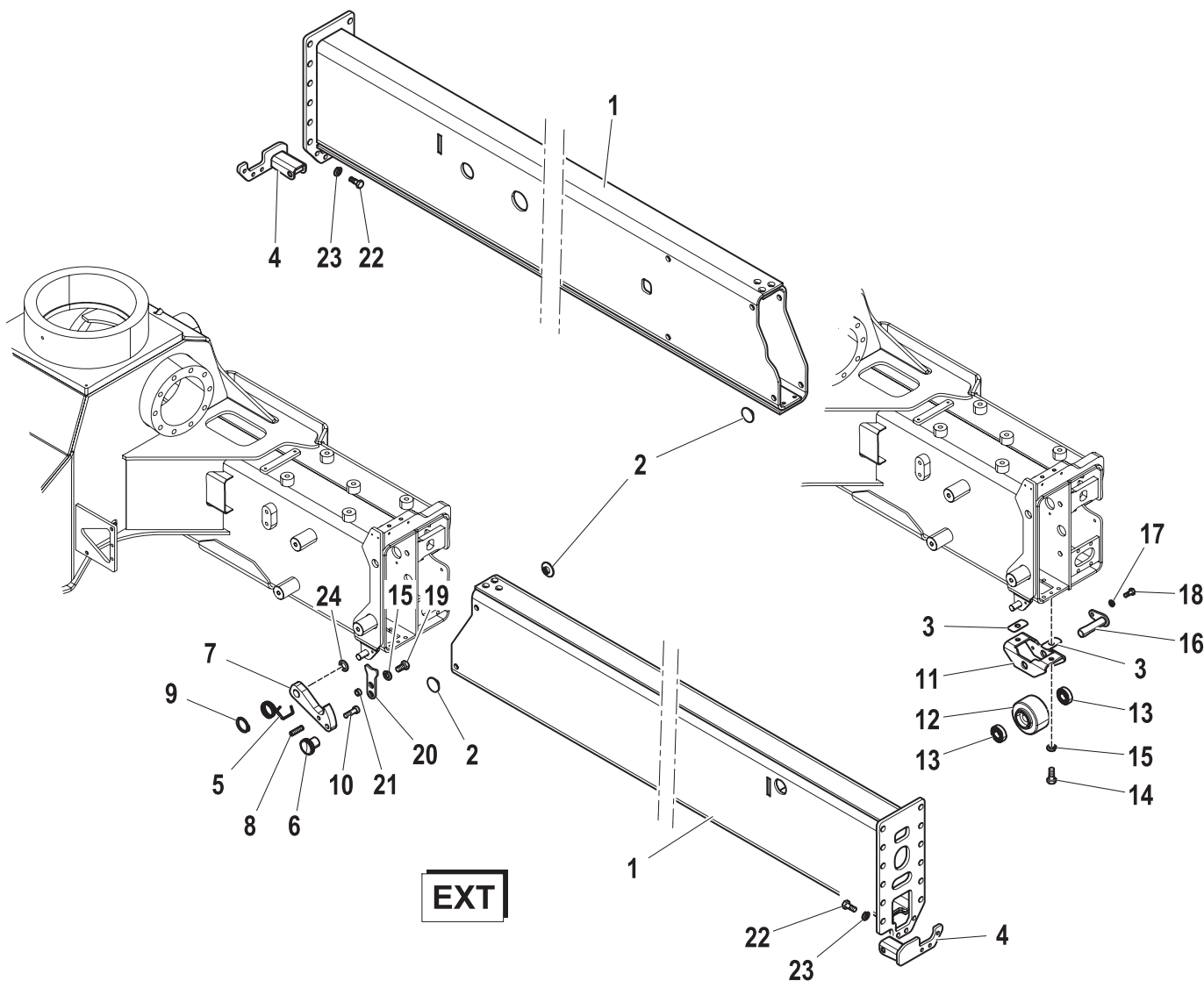
Table code

Sheet

5760528-1.0

2/2

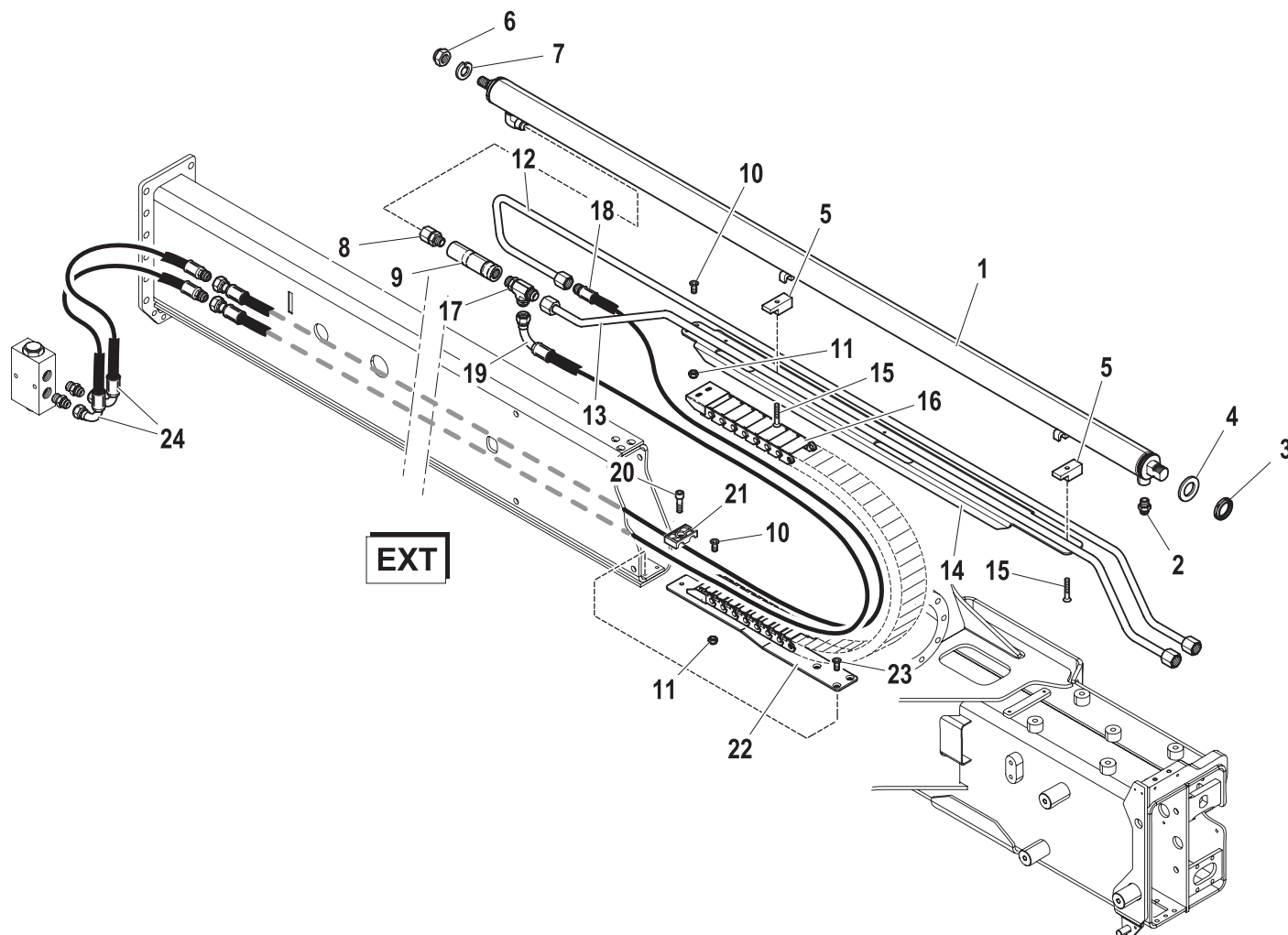
R	Pos.	Variant Code	Q.ty	Description
	21	W102116	2	Spacer
	22	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	23	3060056	6	Split lock washer [D=10 C72 ZC]
	24	5140714	2	Washer (Nylon)



hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
5760528-2.0

Sheet
1/2



R	Pos.	Variant Code	Q.ty	Description
1	6400338		1	Extension Hydraulic jack
2	3101039		1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
3	3040502		1	Self-locking ringnut [M25X1.5 NORMALE ZC]
4	3060014		1	Flat washer [D.25X44X4 UNI 6592 ZC]
5	5141329		2	Spacer (Microswitch)
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	W470853		1	Sequence valve
10	3020439		4	TSEI screw [M6X16 ZC UNI 5933]
11	3040372		4	Stopnut [M6-70 UNI7473 NORM. ZC.]
12	5393553		1	Bonderized tube
13	5393552		1	Bonderized tube
14	5002605		1	Driving slide (Rigid Pipe)
15	3020406		2	TSEI screw [M6X30 10.9 ZC UNI 5933]
16	3311899		1	Pipes carrier
17	3101176		1	Tee fitting
18	5272582		1	Flexible hose [Tubo 3/8" F +M3/4J L.3650]
19	5272583		1	Flexible hose [Tubo 3/8" F90^ +F3/4J L.3650]
20	3020054		1	Socket head cap screw [M8X25 ZC UNI 5931]

hydraulic lengthening (Stabilizer connecting rods extra-extensible)

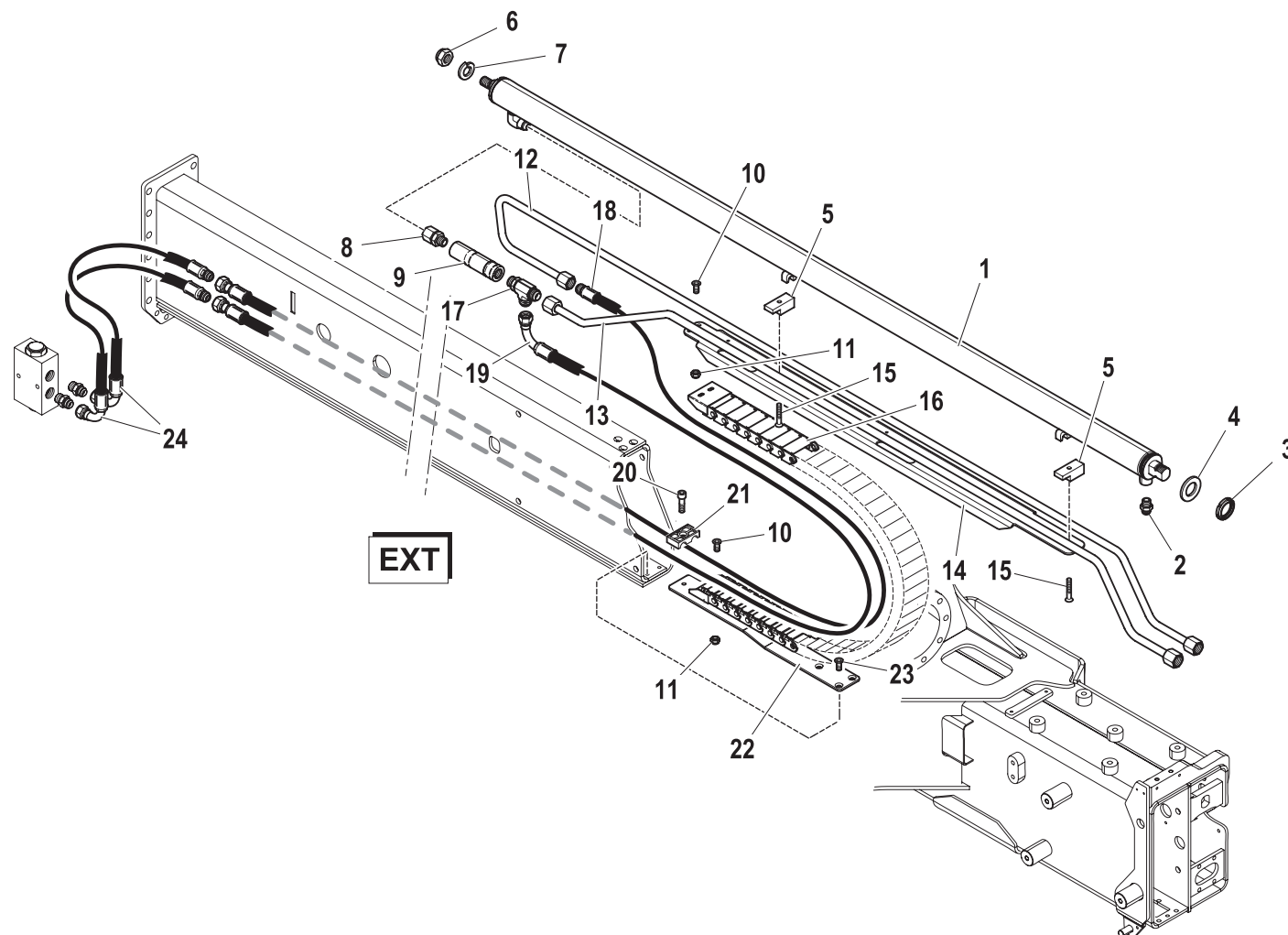
Table code

Sheet

5760528-2.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3190172	1	Clamp (Set of hoses)
	22	5002812	1	Support bracket (Catenary)
	23	3020452	3	TSEI screw [M8X16 10.9 ZC UNI 5933]
	24	5272581	2	Flexible hose [Tubo 3/8" F90 +M3/4J L.400]



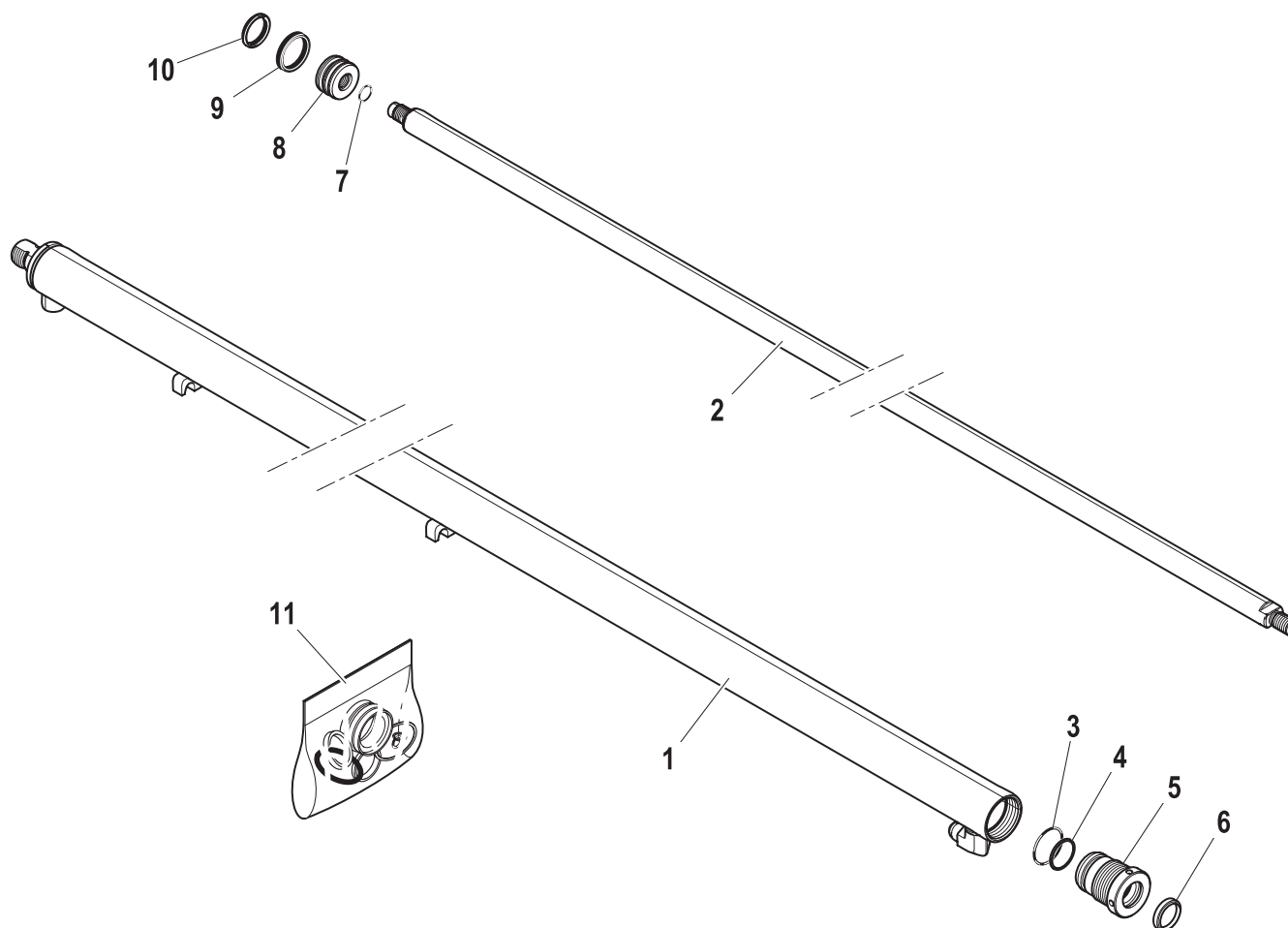
ROD EXSTENSION HYDRAULIC CYLINDER (Extra-extendible)

Table code

Sheet

6400338-1.0

1/1

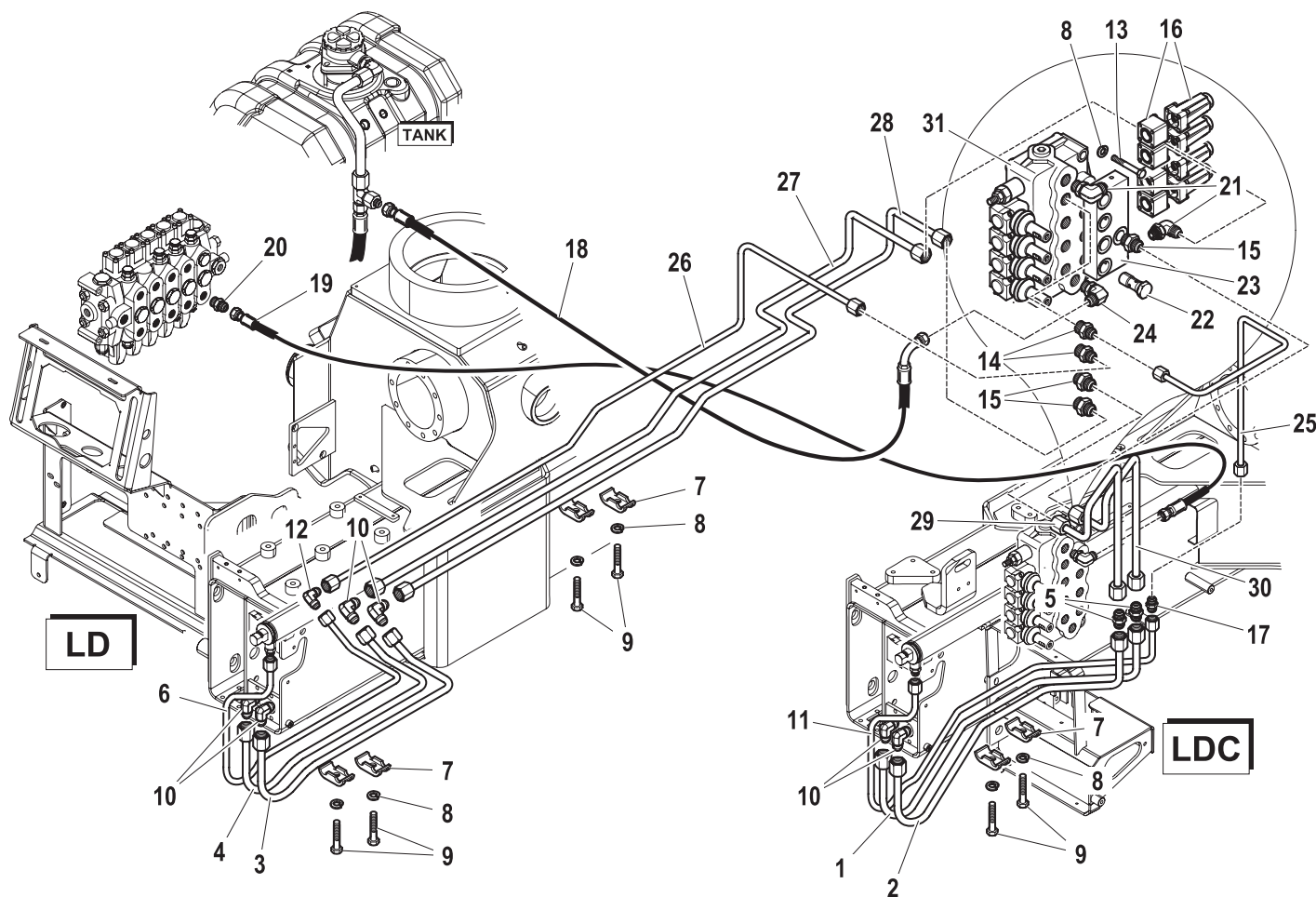


R	Pos.	Variant Code	Q.ty	Description
	1	6070770	1	Cylinder
	2	6031157	1	Rod unit
	3	3450110	1	O-ring joint
	4	3370800	1	Seal
	5	6040314	1	Close nipple
	6	3420400	1	Seal (Scraper)
	7	3450008	1	O-ring joint
	8	6050355	1	Piston (ROD EXSTENSION HYDRAULIC CYLINDER)
	9	3363003	1	Seal
	10	3380010	1	Seal
RC	11	5550813	1	Seal kit

hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
5760528-7.0

Sheet
1/2

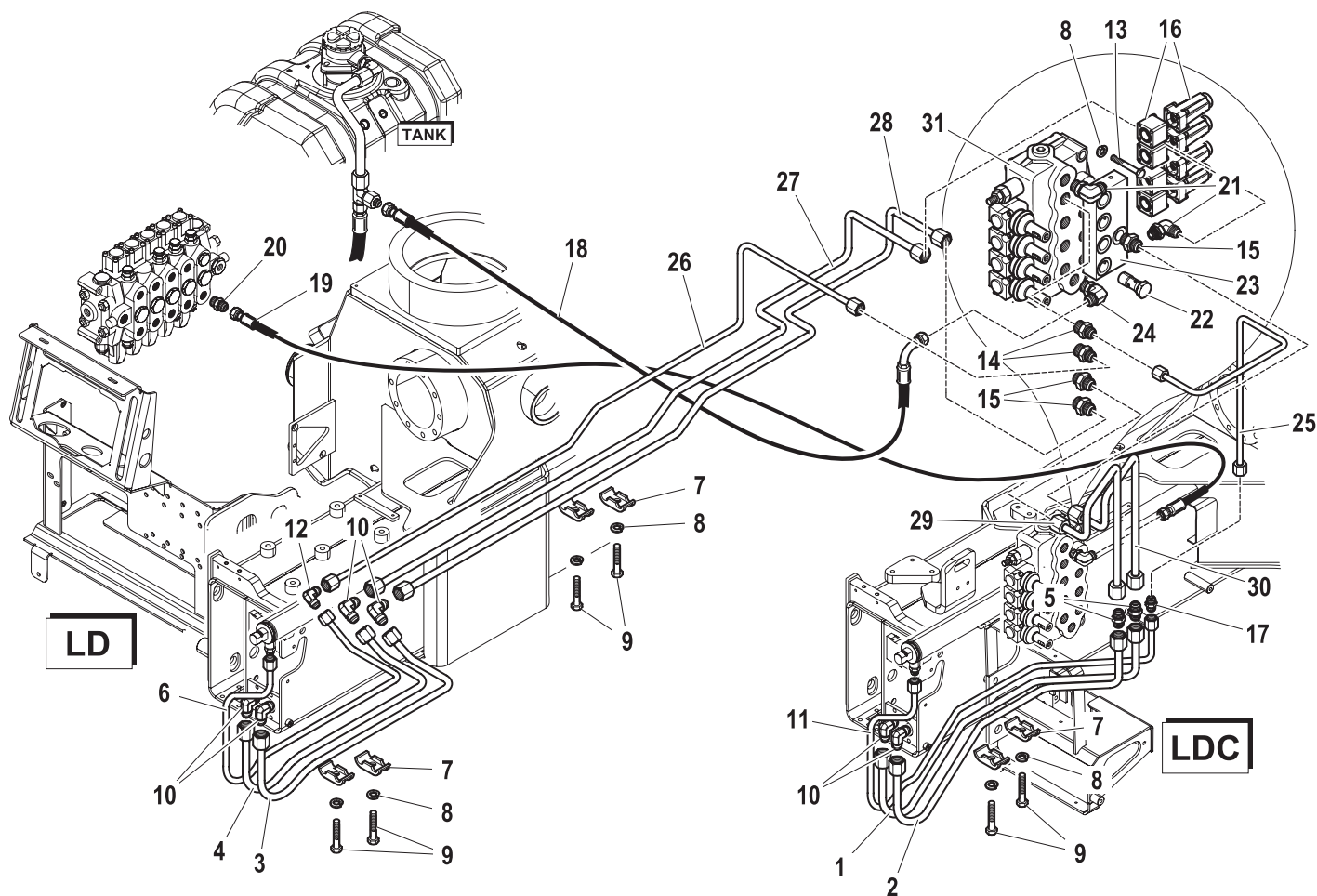


R	Pos.	Variant Code	Q.ty	Description
	1	5393601	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L850]
	2	5393602	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L850]
	3	5393565	1	Bonderized tube
	4	5393564	1	Bonderized tube
	5	3120100	2	Straight pipe fitting (Nipple) [3/4 -16 MJ+MJ]
	6	5393587	1	Bonderized tube
	7	5000077	6	Clamp (Rigid Pipe)
RC	8	3060055	9	Split lock washer [D=8.4 C72 ZC]
	9	3010030	6	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	6	90° Connection [90° M/M JIC 3/4-16]
	11	5393603	1	Bonderized tube [Tubo FE360 10x1.5zc L.1000]
	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	3	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	16	5225949	4	Cover (cable flexball)
	17	3120099	1	Straight pipe fitting (Nipple) [9/16-18 MJ+MJ]
	18	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	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
5760528-7.0

Sheet
2/2



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	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	25	5393568	1	Bonderized tube [Tubo FE360 10x1.5zc L.550]
	26	5393623	1	Bonderized tube [Tubo FE360 10x1.5zc L.1900]
	27	5393622	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1700]
	28	5393621	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1700]
	29	5393580	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L500]
	30	5393579	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L500]
	31	5220974	1	Control valve (4 section)

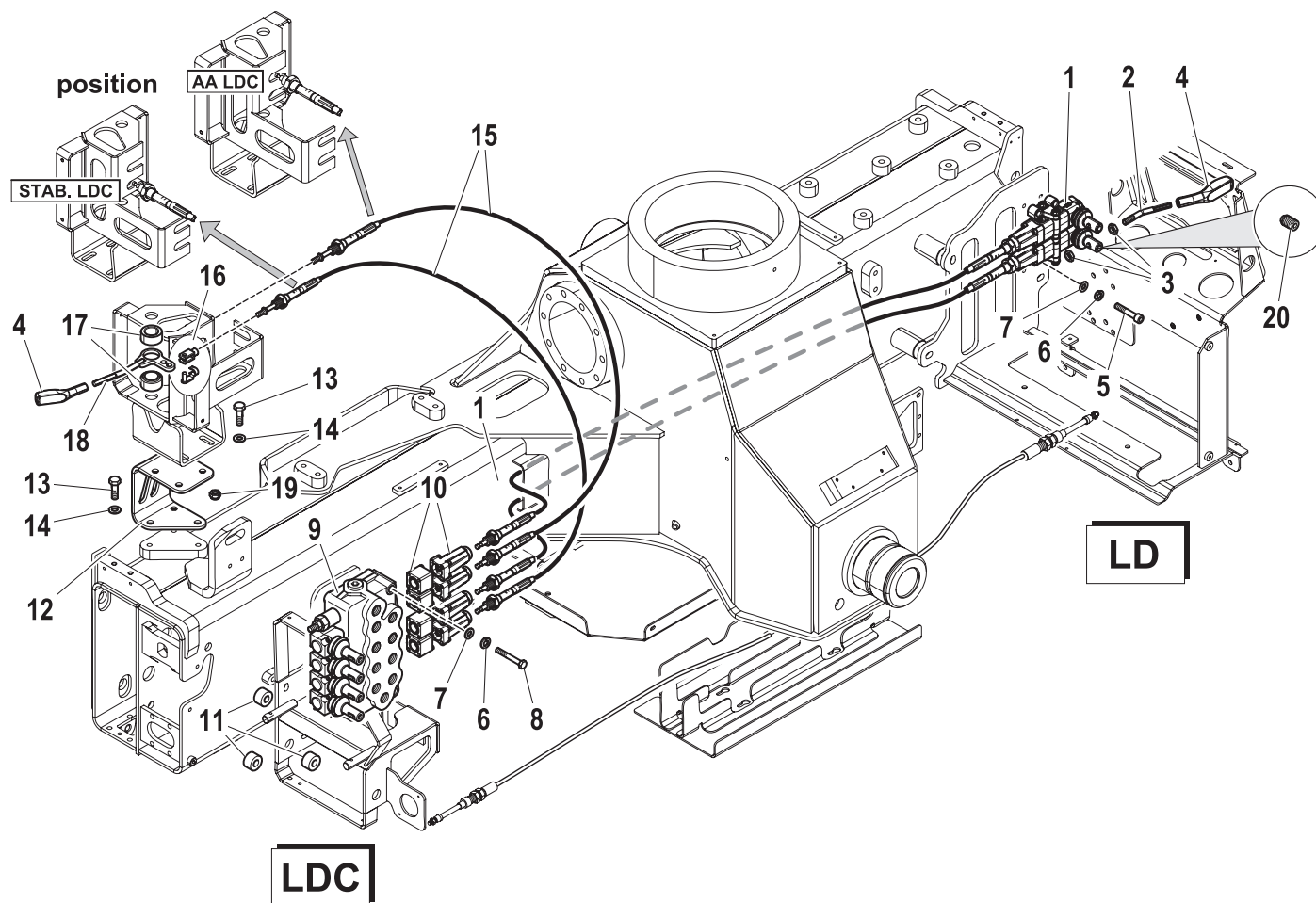
CONTROLS FOR STABILIZERS (hydraulic lengthening)

Table code

Sheet

5403251-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5226017	1	Manual control (cable flexball)
	2	5002719	2	Control lever (Control valve side)
	3	3040040	4	Lock nut [M8 6S UNI 5589 ZC]
	4	3190356	4	Knob (Control lever)
	5	3020873	2	Socket head cap screw [M8X30 ZC UNI 5931]
RC	6	3060055	5	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	5	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	5225949	4	Cover (cable flexball)
	11	5141309	3	Spacer
	12	5002915	1	Support (Dual control)
	13	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	14	3060914	6	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	15	5225983	2	cable flexball
	16	3230009	2	Fork (Fork clip)
	17	5141288	4	Ring (Spacer)
	18	5092110	2	Control lever
	19	3040304	3	Stopnut [M10-70 NORM.8G ZC.]
	20	3060936	2	Grub screw [Grano M8X10 UNI 5927 ZC.]

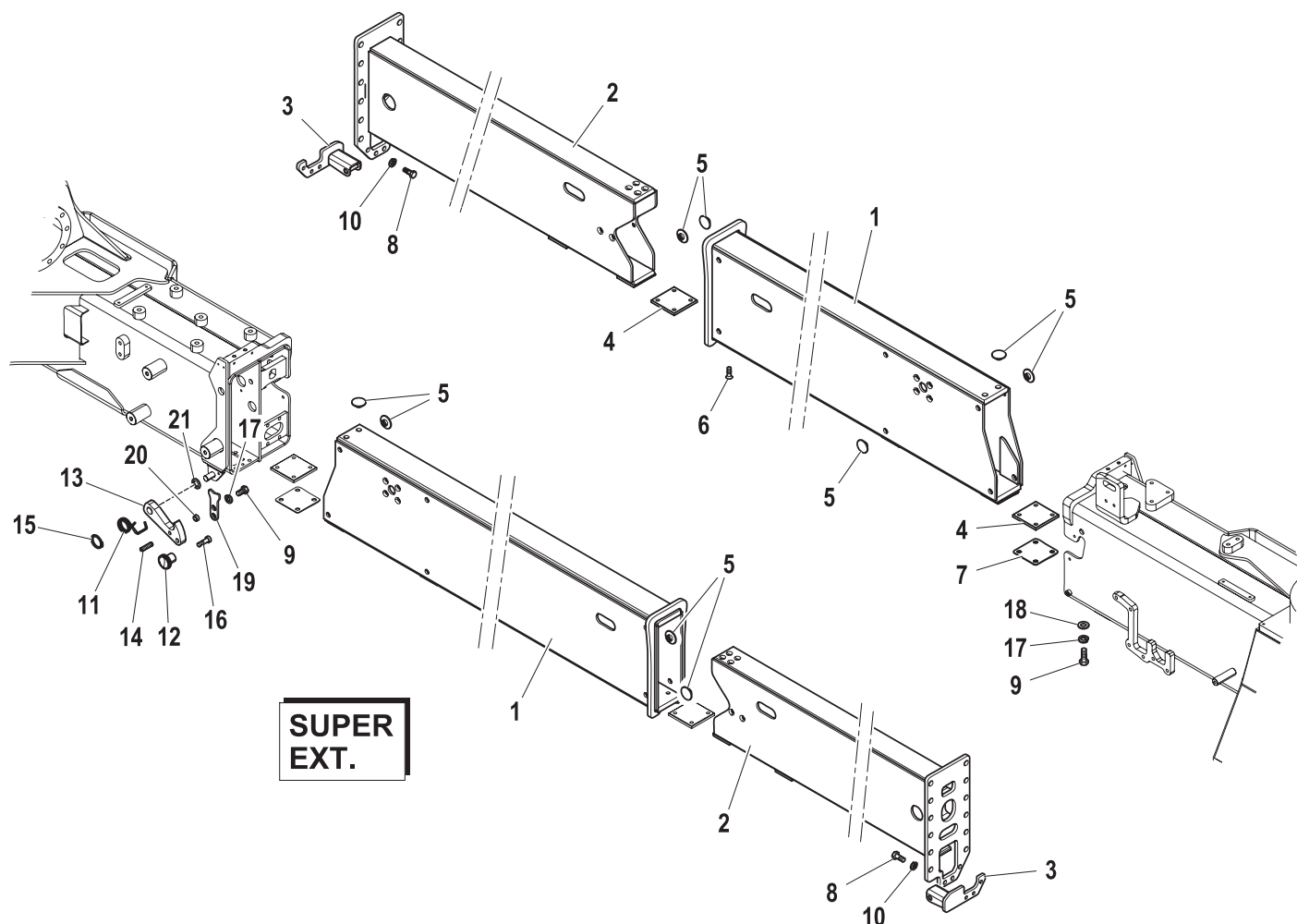
STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

5760527-1.0

1/2



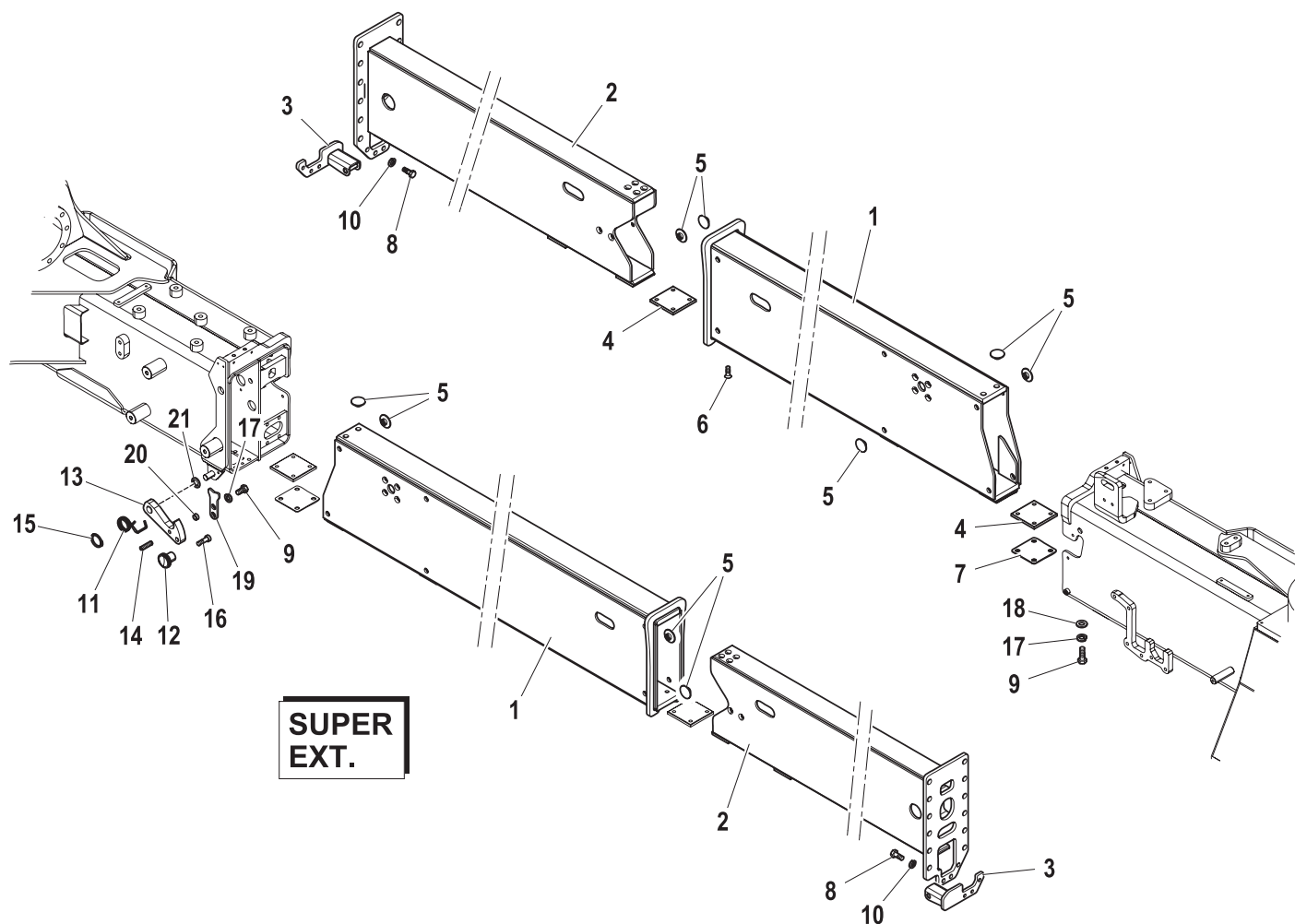
R	Pos.	Variant Code	Q.ty	Description
	1	5070517	2	Stabilizer rod (Intermediate)
	2	5070518	2	Stabilizer rod (Final)
	3	5091738	2	Hook (latch) (Stabilizers rods)
	4	5141298	4	Plate (Stop)
	5	W370400700	32	Button (Coupling backlash)
	6	3020899	8	TSEI screw [M8X20 10.9 ZC UNI 5933]
	7	5002865	2	Plate (Thickness)
	8	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	9	3010337	10	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	10	3060056	6	Split lock washer [D=10 C72 ZC]
	11	3061033	2	Spring (Hook (latch))
	12	3190269	2	Handle
	13	5001988	2	Hook (Rod)
	14	3060941	2	Grub screw
	15	3070148	2	Seeger
RC	16	3020090	2	Socket head cap screw [M8X16 8.8 GEOMET UNI5931]
RC	17	3060055	10	Split lock washer [D=8.4 C72 ZC]
RC	18	3060006	8	Flat washer [D.8 UNI 6592 ZC]
	19	5001681	2	Handle (Hook)
	20	W102116	2	Spacer

STABILIZER ROD (SUPER EXTRA-EXTENSIBLE)

Table code
5760527-1.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5140714	2	Washer (Nylon)



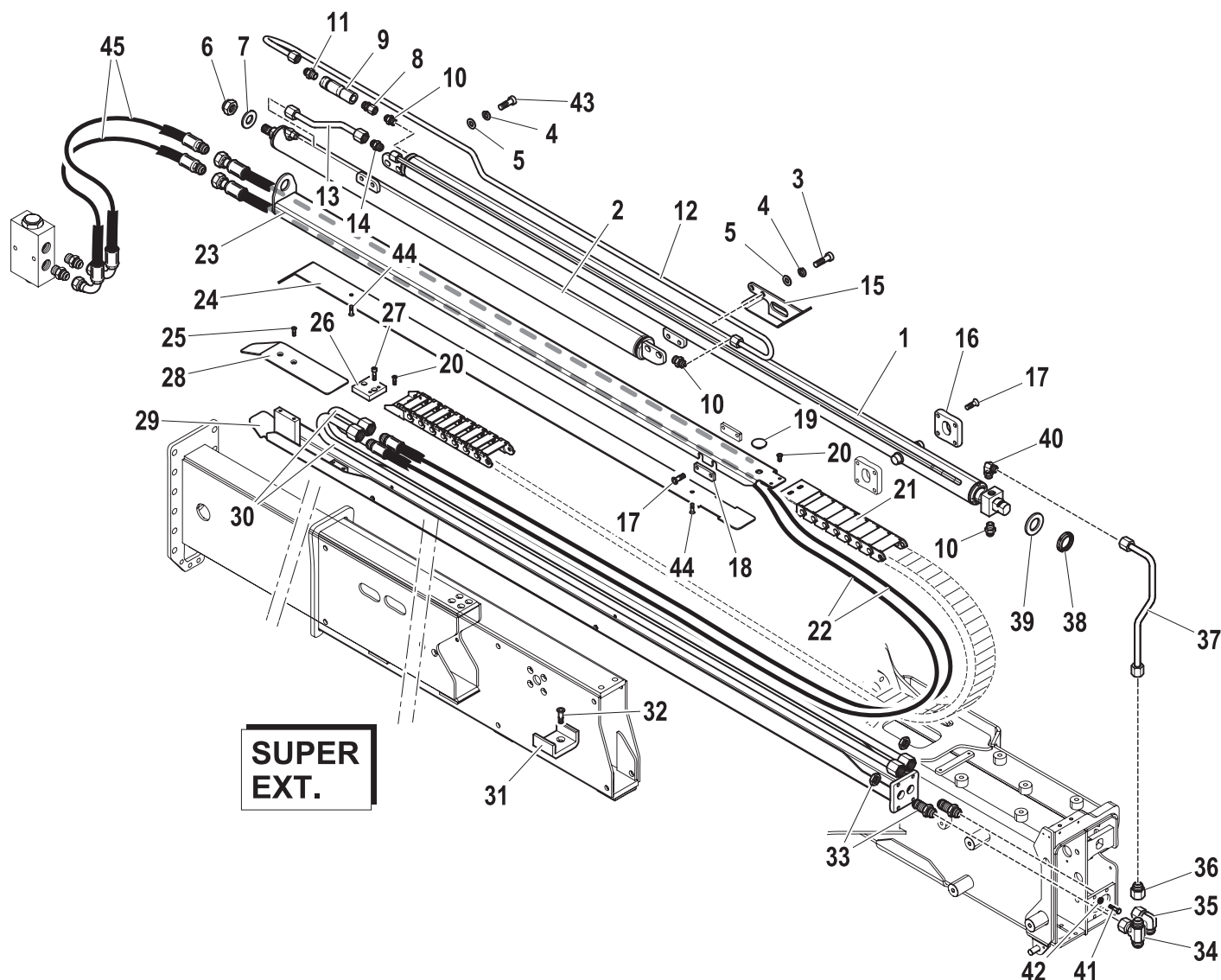
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

5760527-2.0

Sheet

1/3



R	Pos.	Variant Code	Q.ty	Description
	1	6400336	1	Extension Hydraulic jack
	2	6400335	1	Extension Hydraulic jack
	3	3020082	2	Socket head cap screw [M10X25 12.9 ZC UNI 5931]
RC	4	3060056	4	Split lock washer [D=10 C72 ZC]
RC	5	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	6	3040395	1	Stopnut [M16X1.5 ZC.10.9 UNI7474]
	7	3060045	1	Flat washer
	8	3120065	1	Straight pipe fitting
	9	W470853	1	Sequence valve
	10	3101039	3	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	11	3101040	1	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	12	5393486	1	Bonderized tube
	13	5393485	1	Bonderized tube
	14	3120099	1	Straight pipe fitting (Nipple) [9/16-18 MJ+MJ]
	15	5092036	1	Slide (Extension Hydraulic jack)
	16	5002810	2	Support (Extension jacks)
	17	3020452	12	TSEI screw [M8X16 10.9 ZC UNI 5933]
	18	5002864	2	Support plate
	19	W370400700	1	Button (Coupling backlash)
	20	3020436	4	TSEI screw [M6X10 ZC UNI 5933]

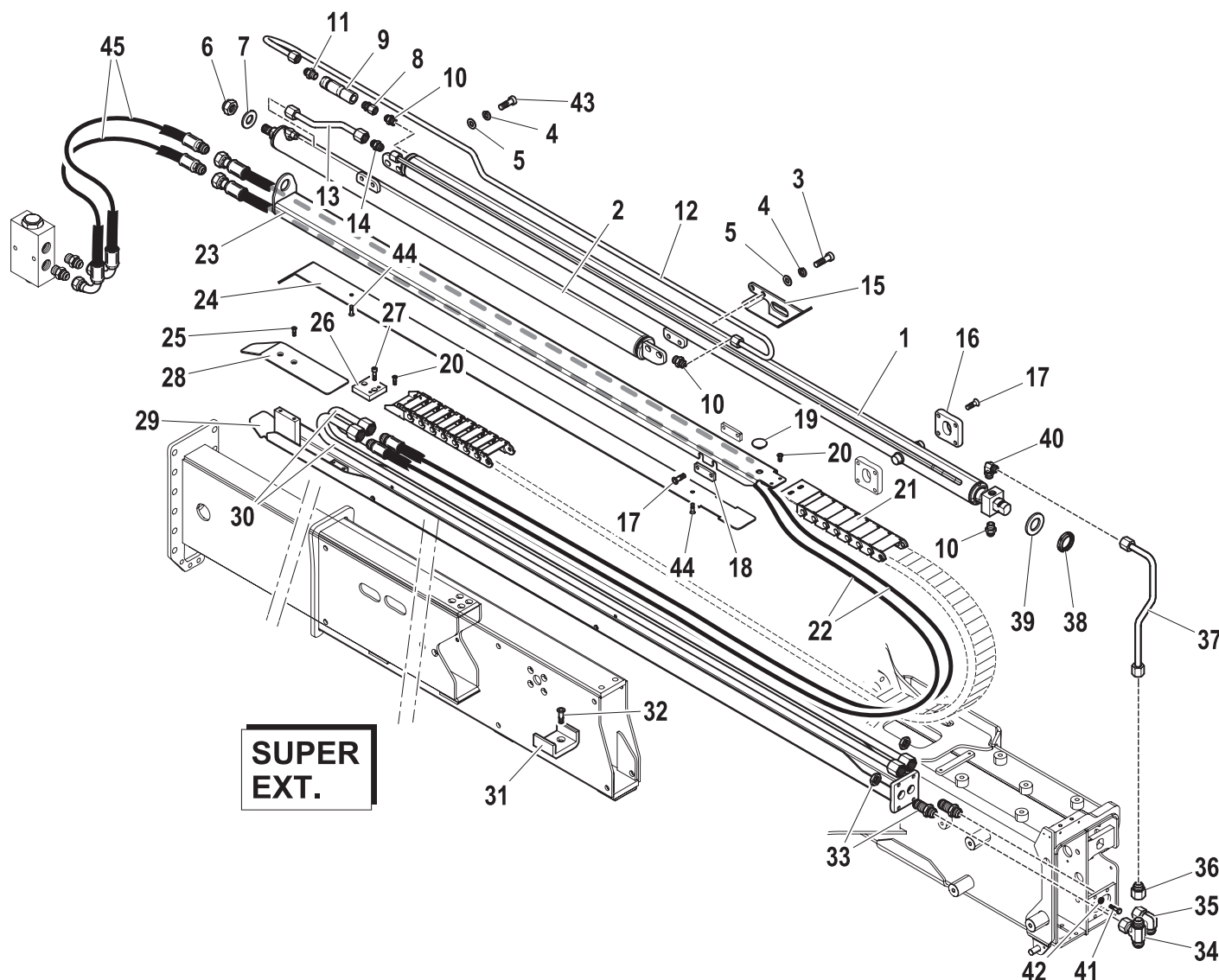
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

5760527-2.0

2/3



R	Pos.	Variant Code	Q.ty	Description
	21	3311895	1	Pipes carrier
	22	5272512	2	Flexible hose [Tubo 3/8" F +M3/4J L.3800]
	23	5092035	1	Slide (Hoses support)
	24	5002805	1	Cover (Channel Unit)
	25	3020438	2	TSEI screw [M6X14 10.9 ZC UNI 5933]
	26	5002807	1	Block (Catenary)
	27	3020034	2	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	28	5002806	1	Cover (Channel Unit)
	29	5092034	1	Slide (Pipes carrier)
	30	5393487	2	Bonderized tube
	31	5141272	1	Sliding guide (Slide)
	32	3020455	2	TSEI screw [M8X25 ZC UNI 5933]
	33	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	34	3120112	1	Tee fitting [RACC.T 3/4-16JIC M/F/M]
	35	3120031	1	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	36	3120204	1	Reducing fitting [RACC.RID. F3/4-M9/16JIC]
	37	5393555	1	Bonderized tube
	38	3040502	1	Self-locking ringnut [M25X1.5 NORMALE ZC]
	39	3060014	1	Flat washer [D.25X44X4 UNI 6592 ZC]
	40	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]

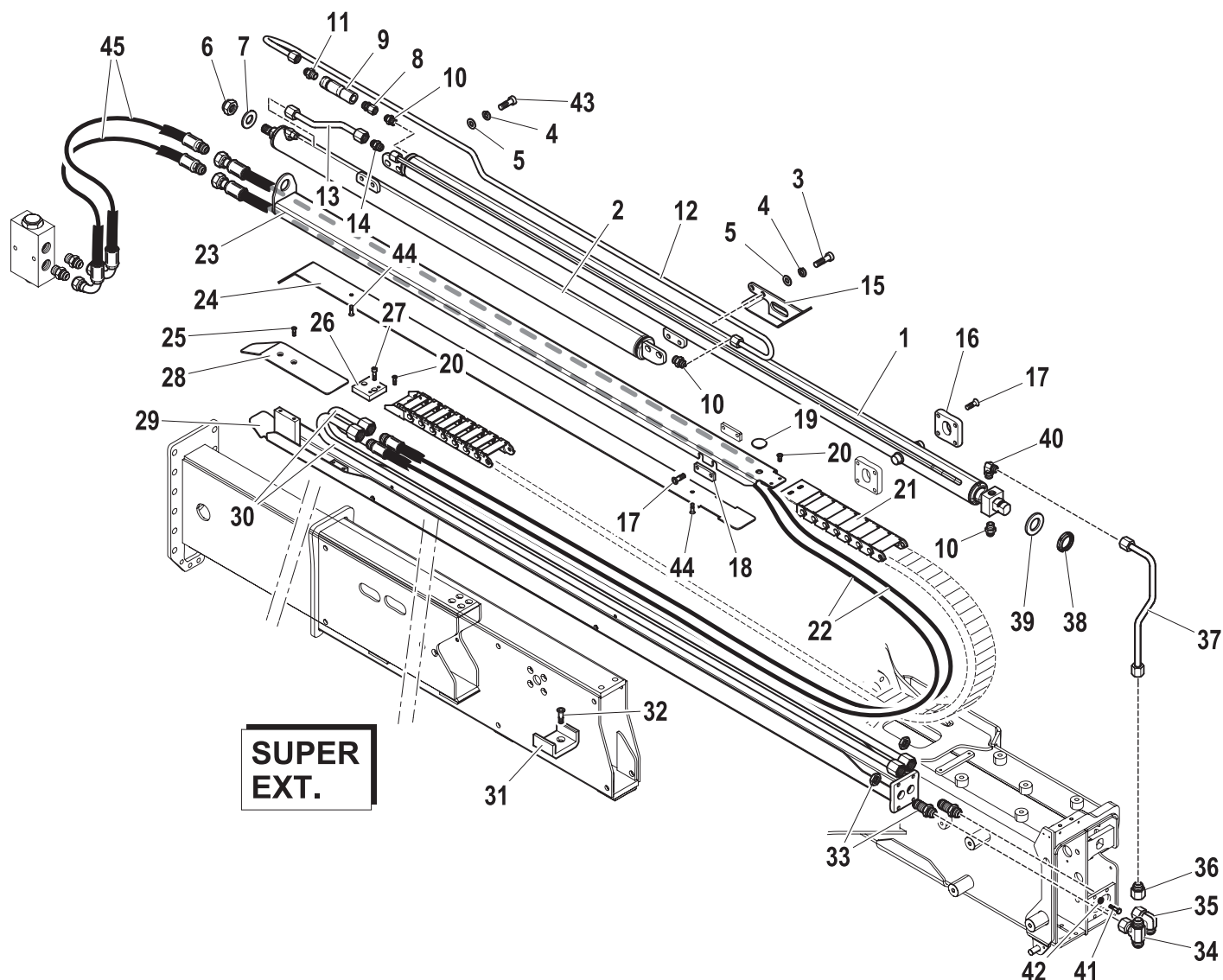
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

5760527-2.0

3/3



R	Pos.	Variant Code	Q.ty	Description
	41	3010339	4	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	42	3060055	4	Split lock washer [D=8.4 C72 ZC]
	43	3020116	2	Socket head cap screw [M10X20 8.8 ZC UNI 5931]
	44	3020439	2	TSEI screw [M6X16 ZC UNI 5933]
	45	5272581	2	Flexible hose [Tubo 3/8" F90 +M3/4J L.400]

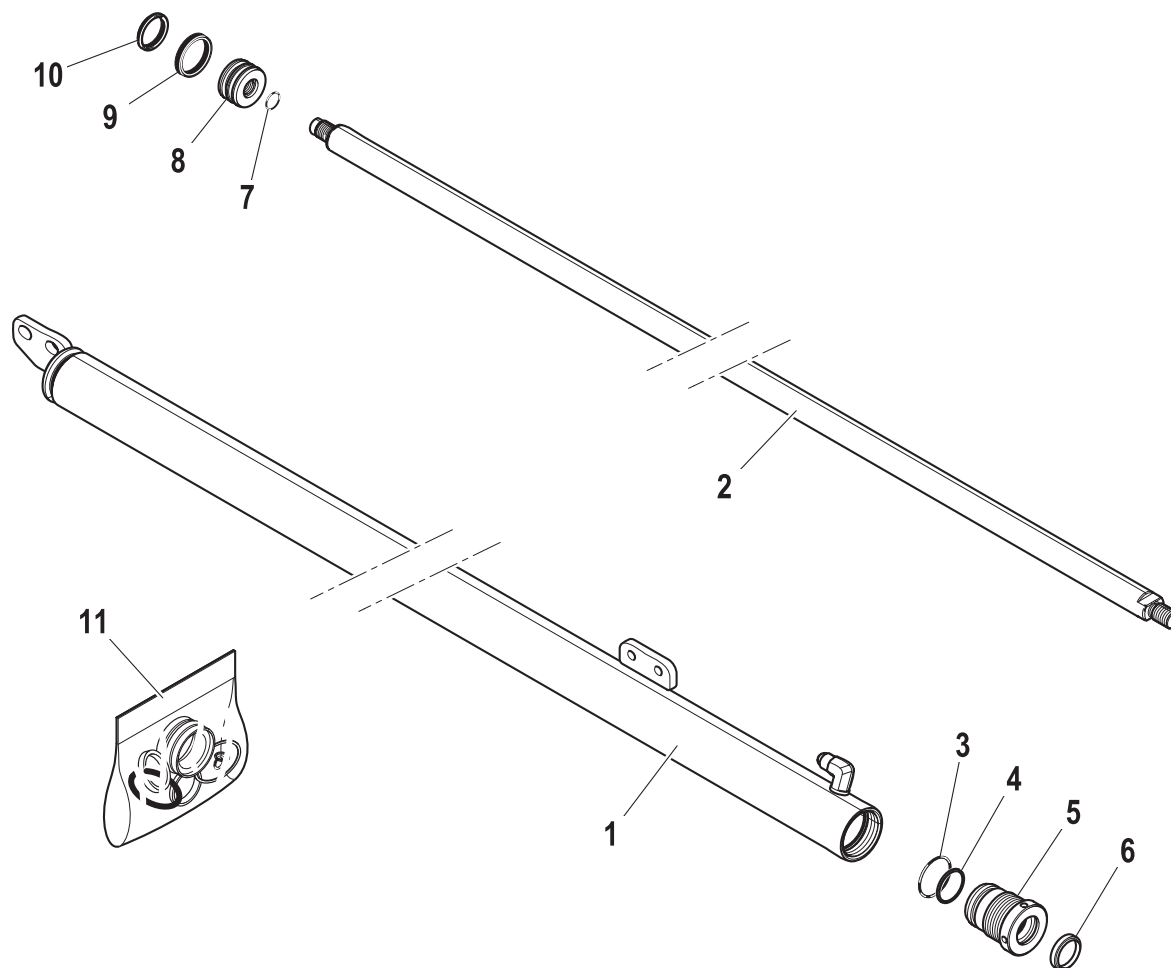
ROD EXSTENSION HYDRAULIC CYLINDER (SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

6400335-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070765	1	Cylinder
	2	6031150	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

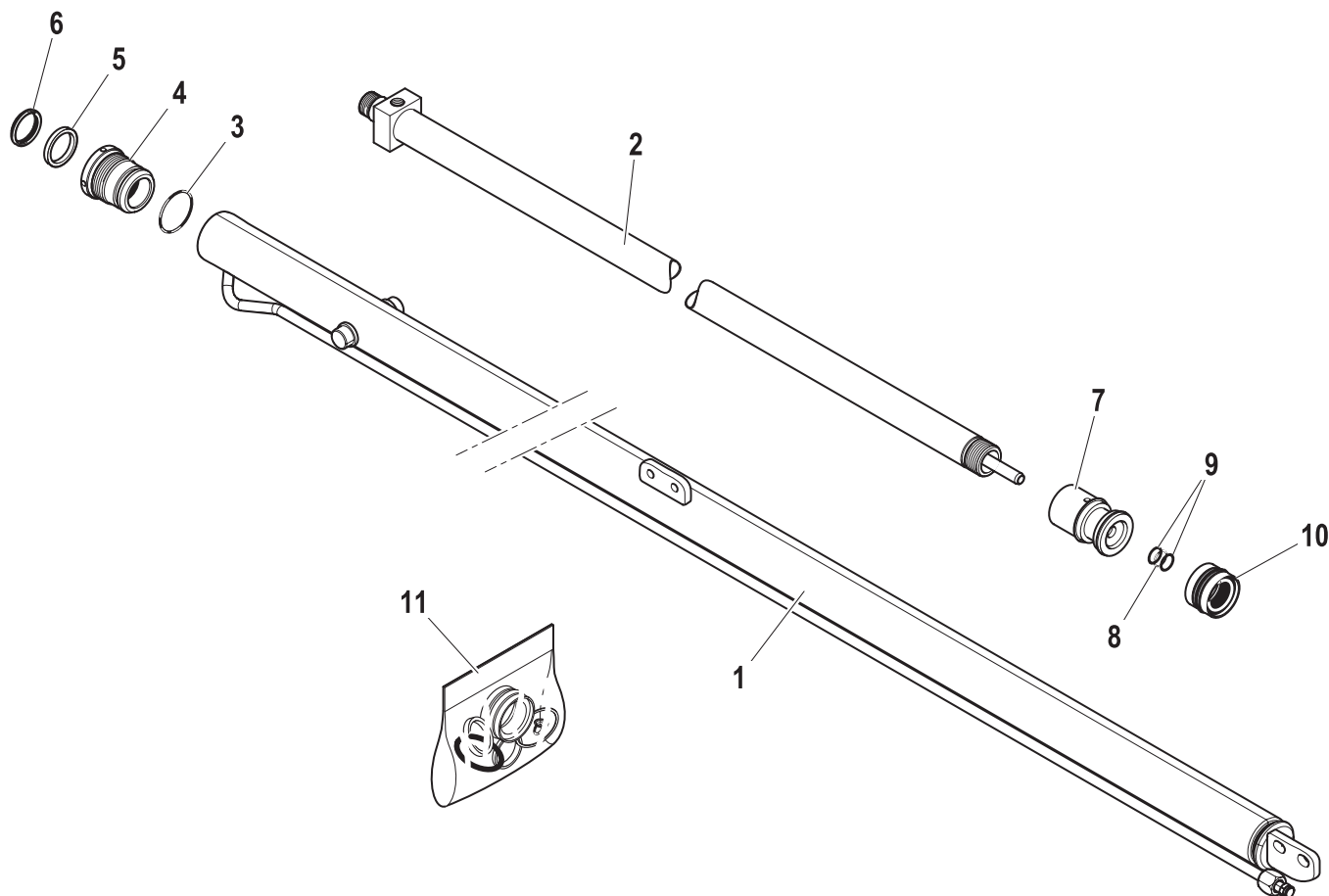
ROD EXTENSION HYDRAULIC CYLINDER (SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

6400336-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070766	1	Cylinder
	2	6031151	1	Rod unit
	3	3450110	1	O-ring joint
	4	6040351	1	Close nipple
	5	3370138	1	Seal
	6	W361012	1	Seal (Oil seal)
	7	6050404	1	Piston (ROD EXTENSION HYDRAULIC CYLINDER)
	8	3450419	1	O-ring joint
	9	3460419	2	Anti-extrusion ring
	10	3400503	1	Seal
	11	5550865	1	Seal kit

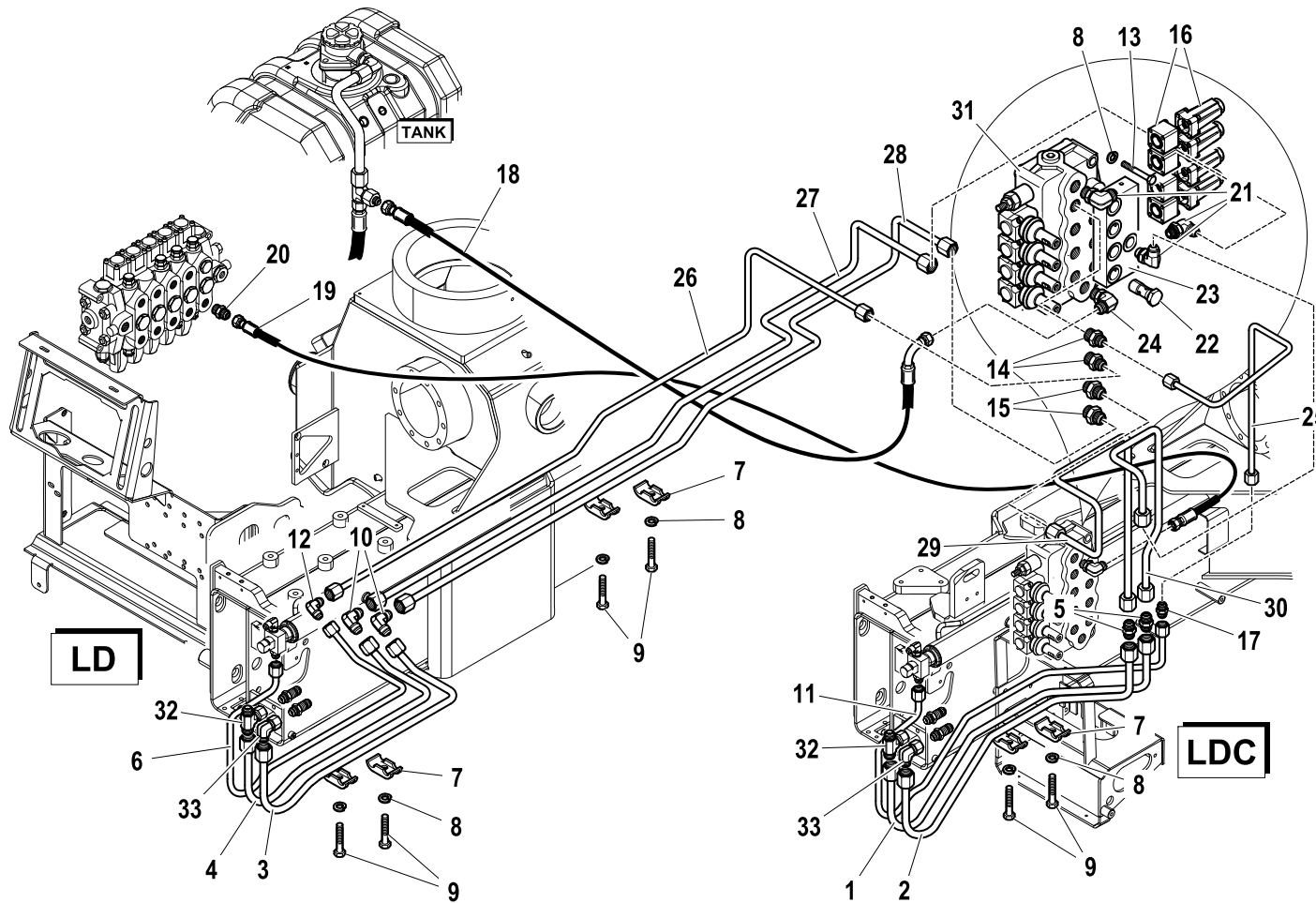
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

5760527-7.0

Sheet

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5393601	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L850]
	2	5393602	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L850]
	3	5393565	1	Bonderized tube
	4	5393564	1	Bonderized tube
	5	3120100	2	Straight pipe fitting (Nipple) [3/4 -16 MJ+MJ]
	6	5393559	1	Bonderized tube [Tubo FE360 10x1.5zc L.850]
	7	5000077	6	Clamp (Rigid Pipe)
RC	8	3060055	9	Split lock washer [D=8.4 C72 ZC]
	9	3010030	6	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	2	90° Connection [90° M/M JIC 3/4-16]
	11	5393604	1	Bonderized tube [Tubo FE360 10x1.5zc L.1100]
	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	4	Cover (cable flexball)
	17	3120099	1	Straight pipe fitting (Nipple) [9/16-18 MJ+MJ]
	18	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	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]

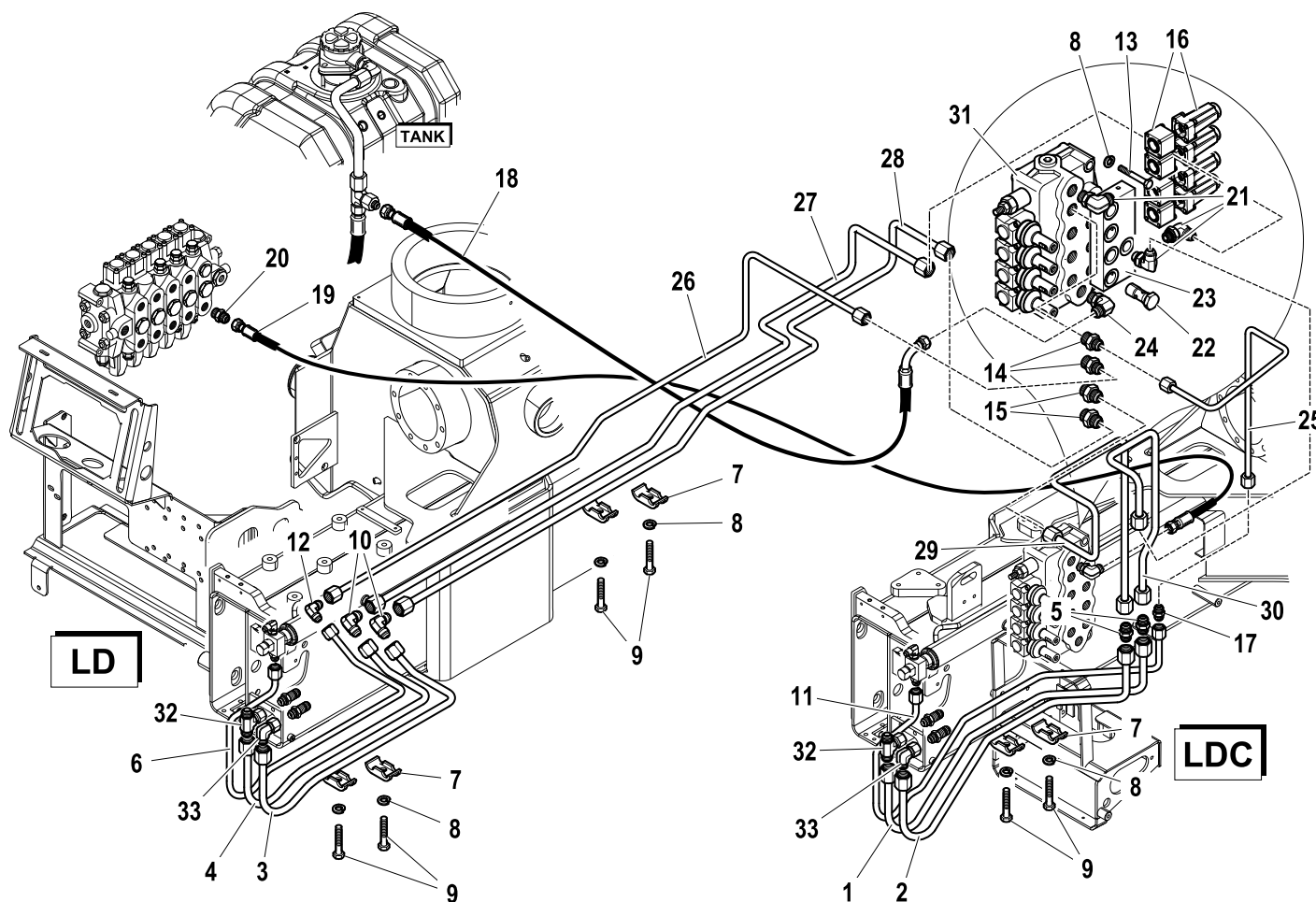
hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code

Sheet

5760527-7.0

2/2



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	5393581	1	Bonderized tube
	26	5393623	1	Bonderized tube [Tubo FE360 10x1.5zc L.1900]
	27	5394025	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1600]
	28	5393621	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L1700]
	29	5393589	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L550]
	30	5393556	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L470]
	31	5220974	1	Control valve (4 section)
	32	3120112	2	Tee fitting [RACC.T 3/4-16JIC M/F/M]
	33	3120031	2	90° Connection [90° ORIENT.3/4-16-MJ/FJ]

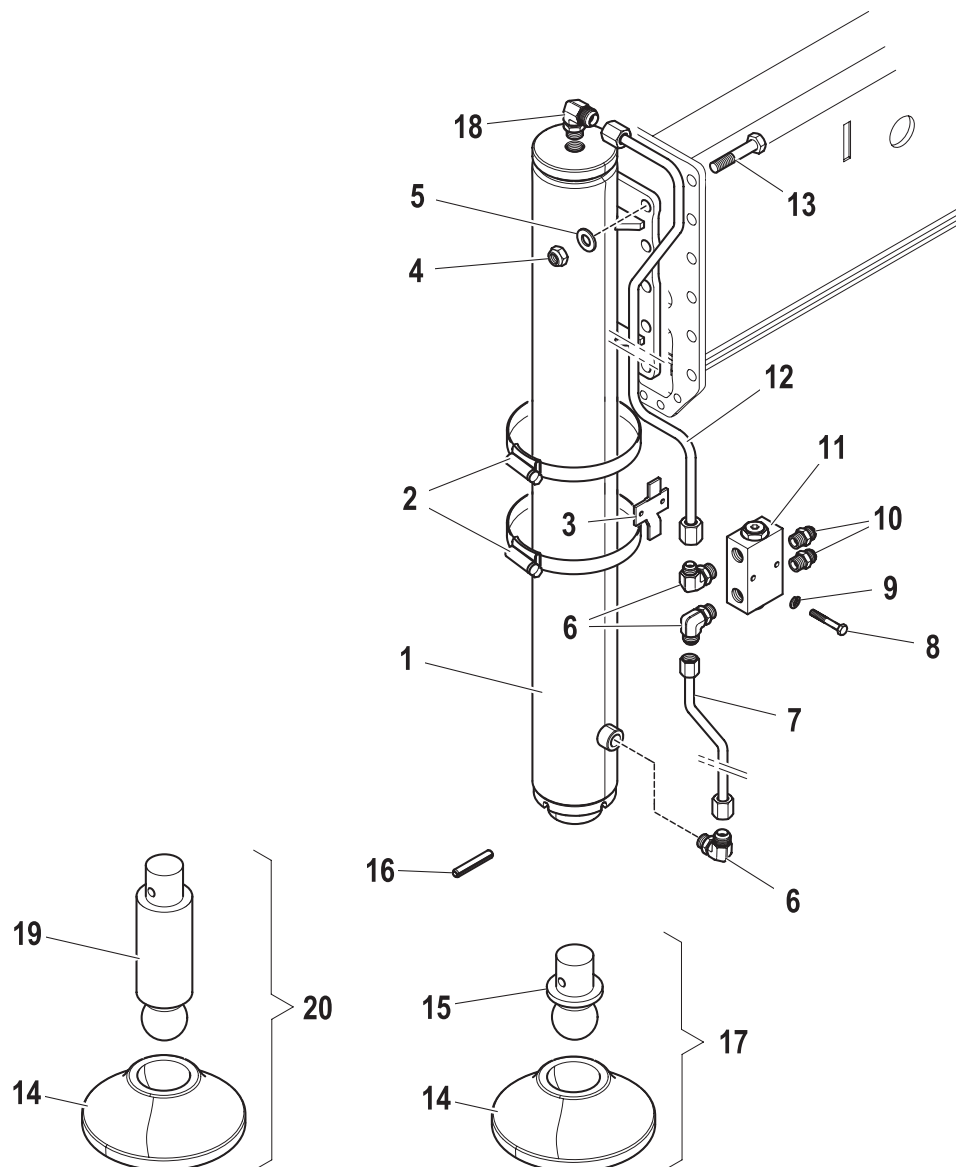
Hydraulic system (STABILISER RAM)

Table code

Sheet

6200318-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400318	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	3	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	5393293	1	Bonderized tube
	13	3010079	16	Hex screw [M14X45 8.8 GEOMET UNI5737]
	14	5141271	1	Swash -plate (ARTICULATED JOINT TANG)
	15	4160391	1	Tang (Ball joint)
	16	3060632	1	Spring pin
	17	5920060	1	ARTICULATED JOINT TANG (Stabilizers)
	18	3101128	1	90° Connection [90° ORIENT.3/4-16-1/2"CIL.]
	19	4160413	1	Tang (Ball joint)
	20	5920085	1	ARTICULATED JOINT TANG

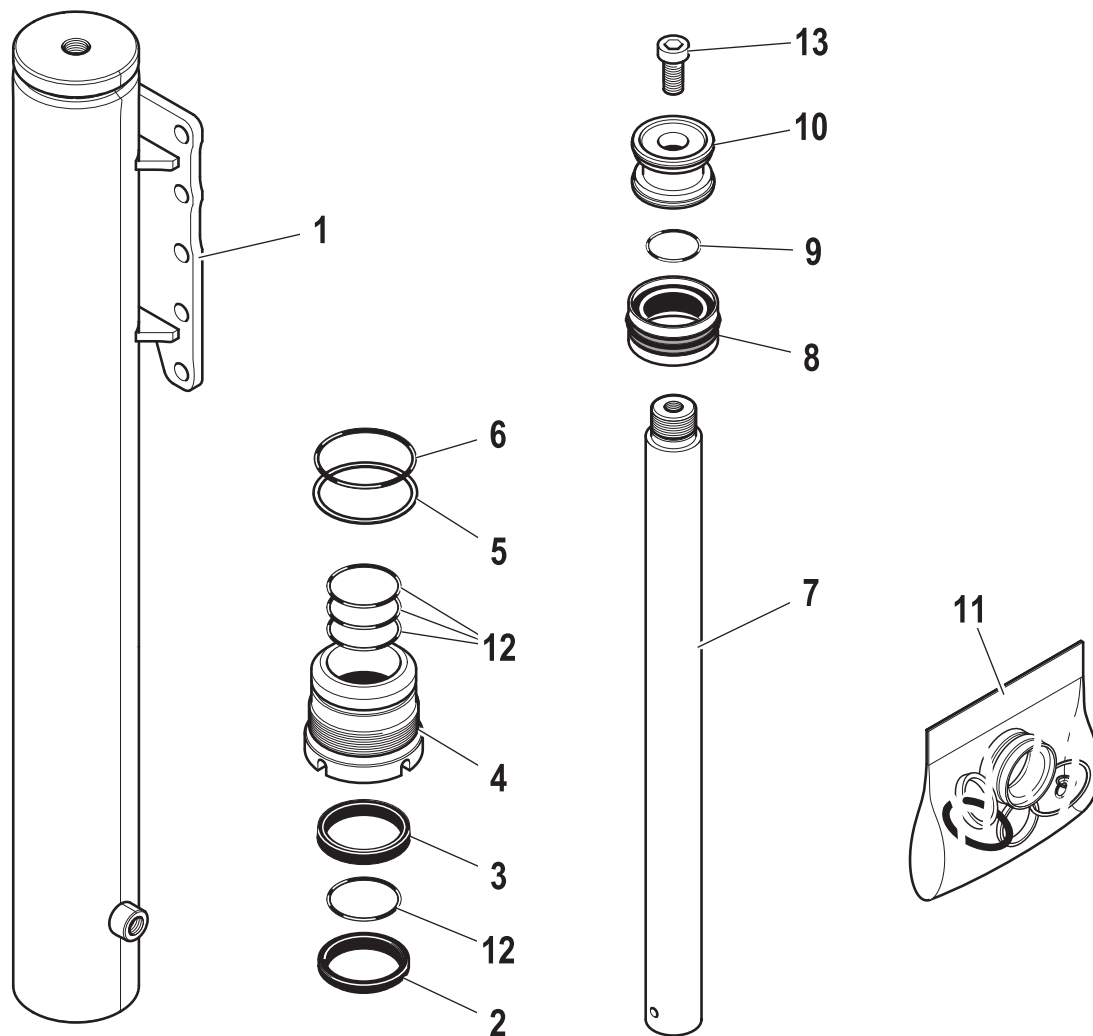
STABILISER RAM

Table code

Sheet

6400318-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070720	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	6031095	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	3020315	1	Socket head cap screw [M20X50 8.8 ZC UNI 5931]

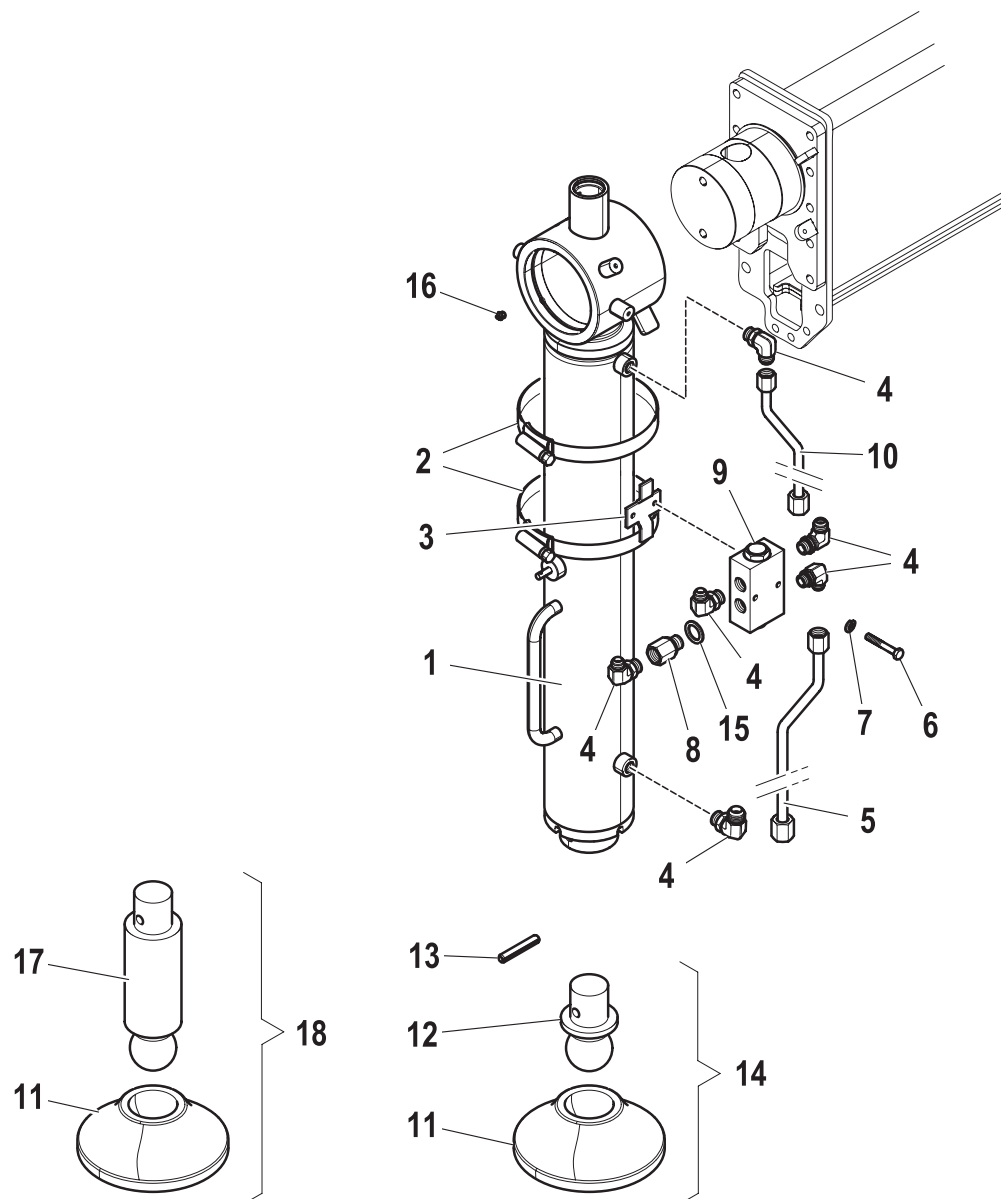
STABILISER RAM (ROTATING)

Table code

Sheet

6200361-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400361	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	5141271	1	Swash -plate (ARTICULATED JOINT TANG)
	12	4160391	1	Tang (Ball joint)
	13	3060632	1	Spring pin
	14	5920060	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	5920085	1	ARTICULATED JOINT TANG

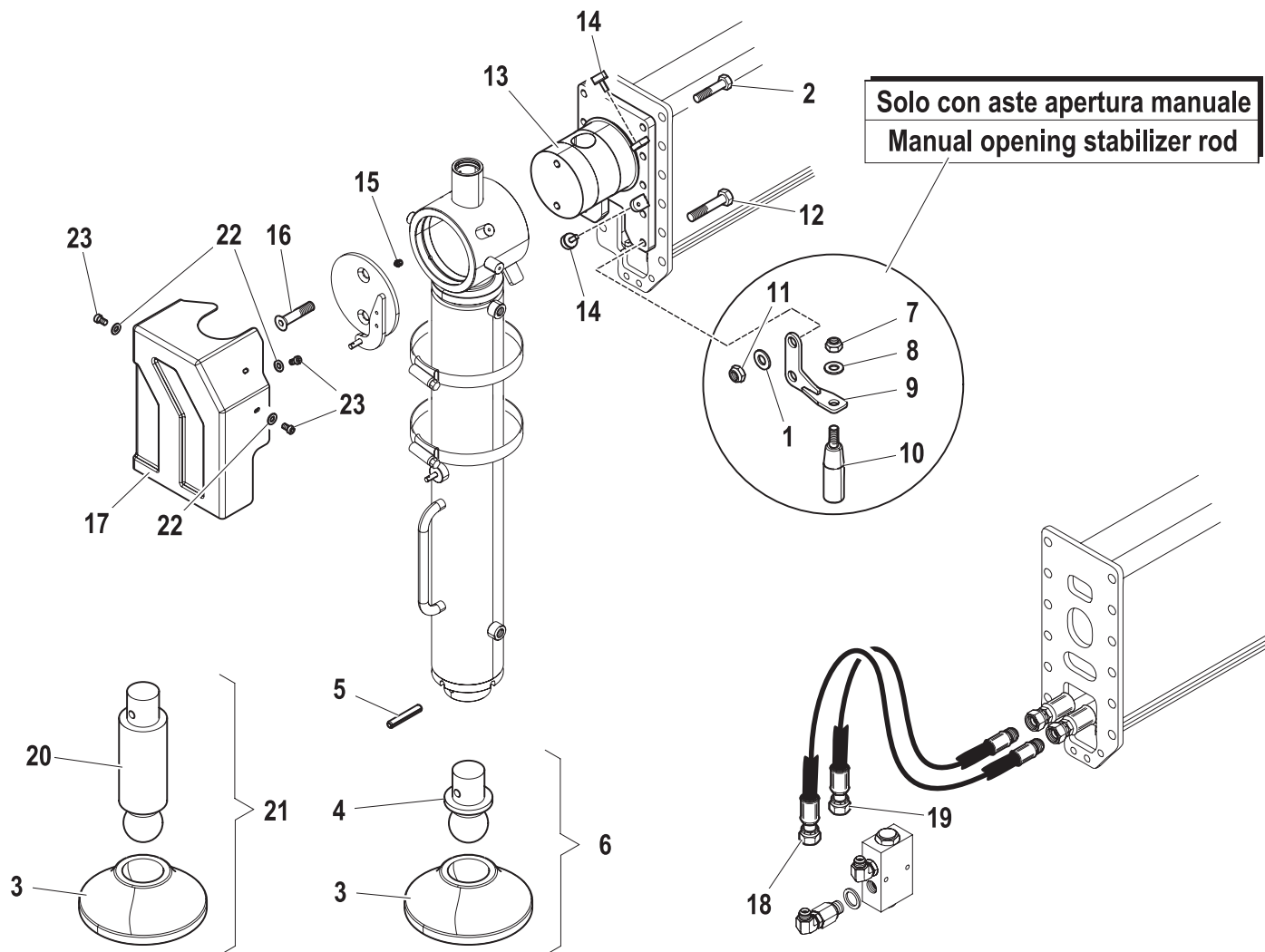
Hydraulic system (ROTATING)

Table code

Sheet

6200361-2.0

1/2



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	5141271	1	Swash -plate (ARTICULATED JOINT TANG)
	4	4160391	1	Tang (Ball joint)
	5	3060632	1	Spring pin
	6	5920060	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	5092270	1	Flange (with pin)
	14	3190202	2	Insulator
	15	3080501	2	Grease nipple [M8X1.25]
	16	3020550	2	TSEI screw [M12X30 10.9 ZC UNI 5933]
	17	5095053	1	Protective guard (Stabilizer Hydraulic jack)
	18	5272359	1	Flexible hose
	19	5272358	1	Flexible hose
	20	4160413	1	Tang (Ball joint)

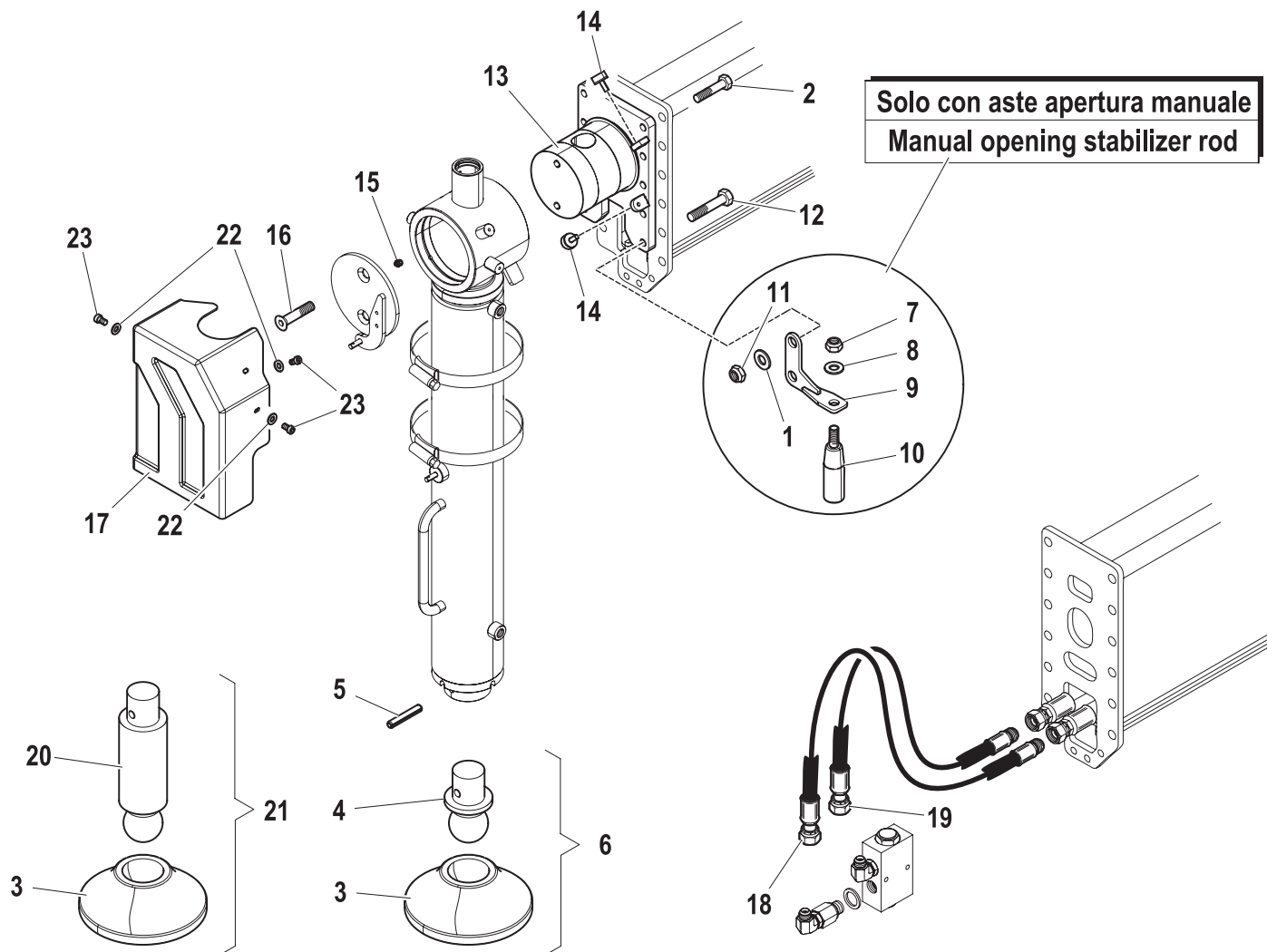
Hydraulic system (ROTATING)

Table code
6200361-2.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5920085	1	ARTICULATED JOINT TANG
	22	3060004	3	Flat washer [D.5 UNI 6592 ZC]
	23	3020022	3	Socket head cap screw [M5X10 8.8 ZC UNI 5931]

Solo con aste apertura manuale
Manual opening stabilizer rod



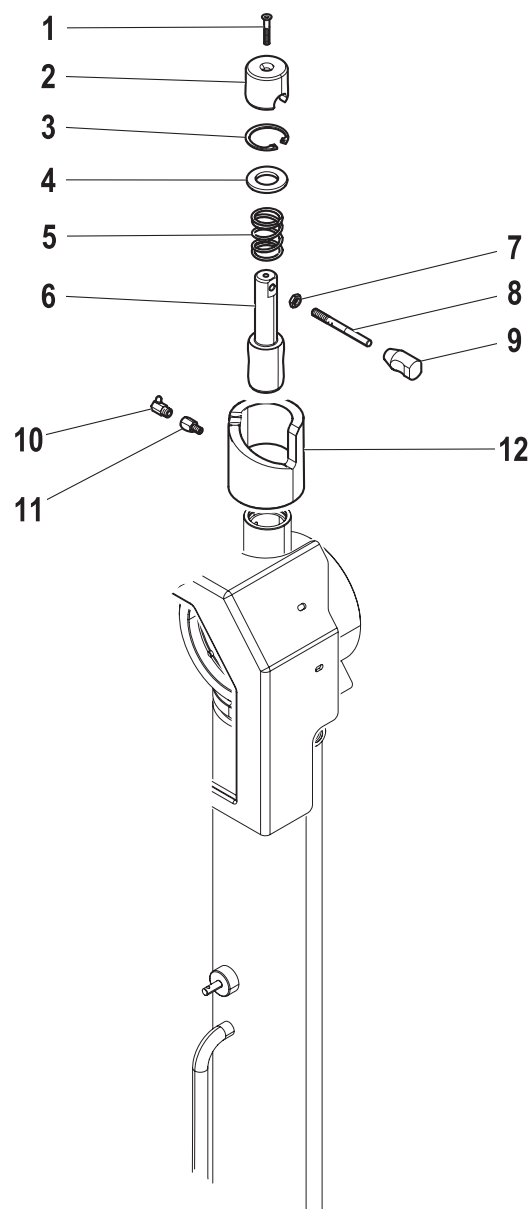
STABILISER RAM (ROTATING)

Table code

Sheet

6200361-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3020406	1	TSEI screw [M6X30 10.9 ZC UNI 5933]
	2	5141307	1	Cap (Pin)
	3	3070306	1	Seeger (hole)
	4	5002906	1	Lock washer (Spring)
	5	3061044	1	Spring
	6	5151384	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	5141376	1	Guide bushing (Pin)

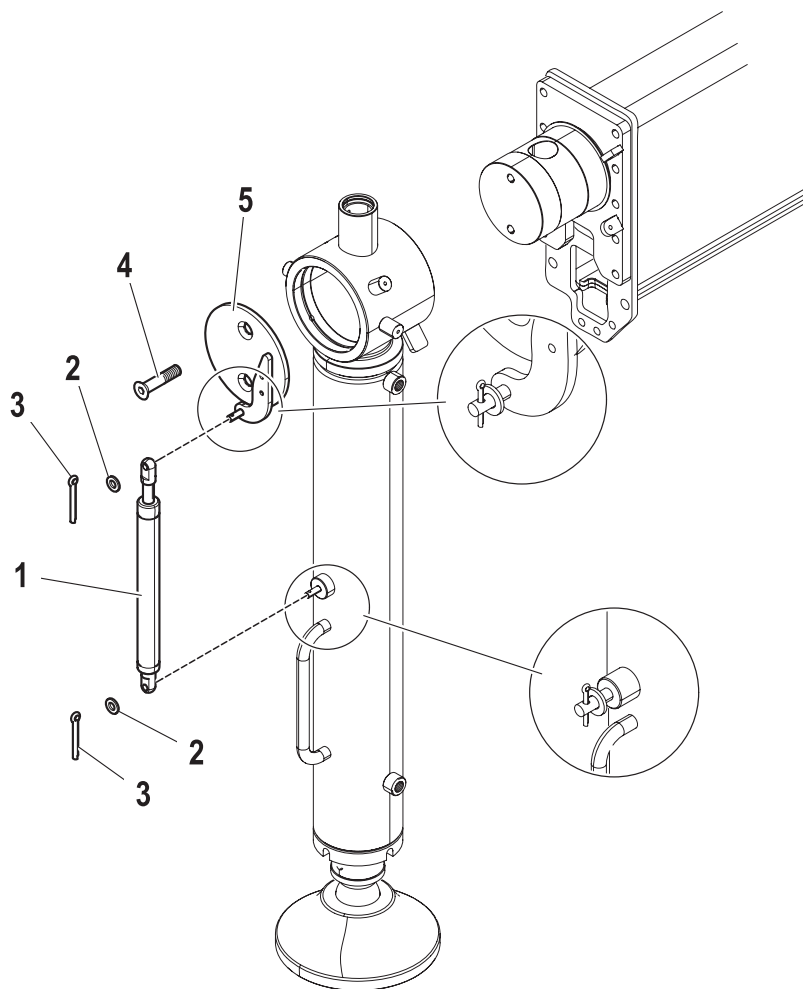
STABILISER RAM (ROTATING)

Table code

Sheet

6200361-4.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3240002	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	5092271	1	Flange (with pin)

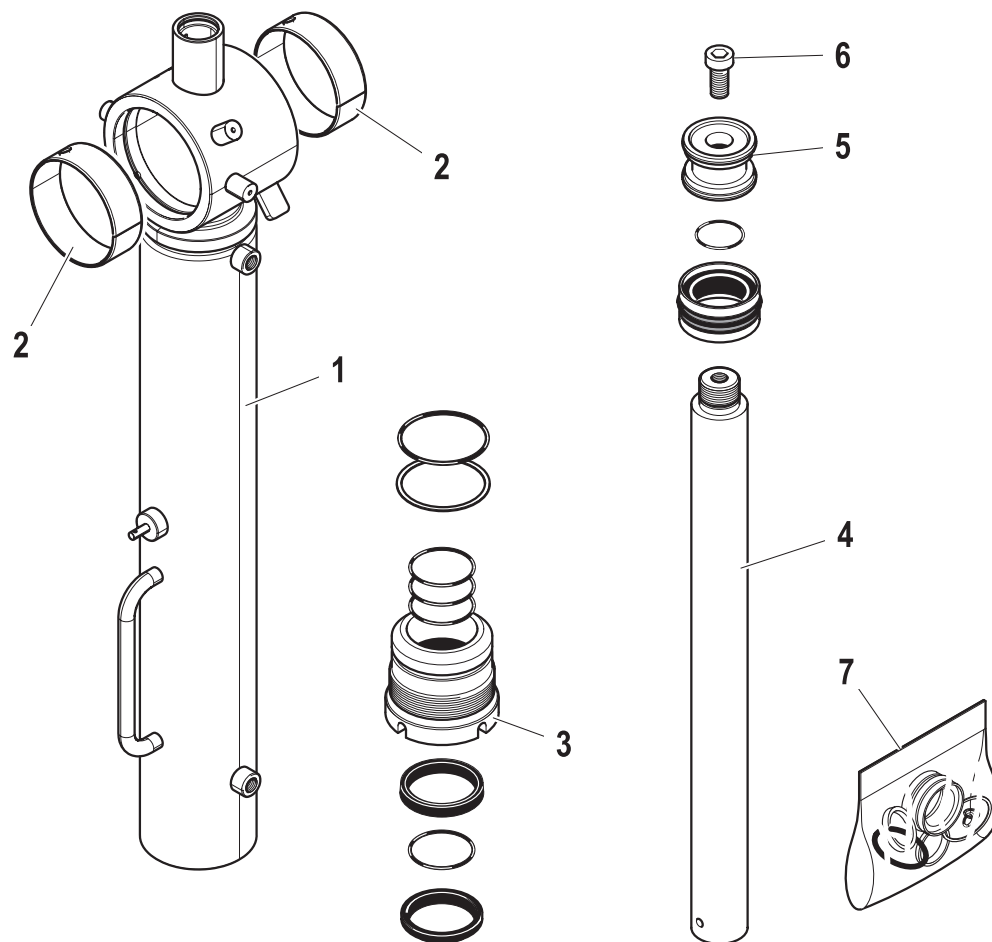
STABILISER RAM (ROTATING)

Table code

Sheet

6400361-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070833	1	Cylinder
	2	5141375	2	Bushing [d.115 D.120 L.30mm]
	3	6040340	1	Close nipple
	4	6031227	1	Rod unit
	5	6050349	1	Piston (Stabilizer Hydraulic jack)
	6	3020315	1	Socket head cap screw [M20X50 8.8 ZC UNI 5931]
RC	7	5550850	1	Seal kit





STAB.GIR.AUT.

SLEWING ASS'Y (STABILISER RAM)

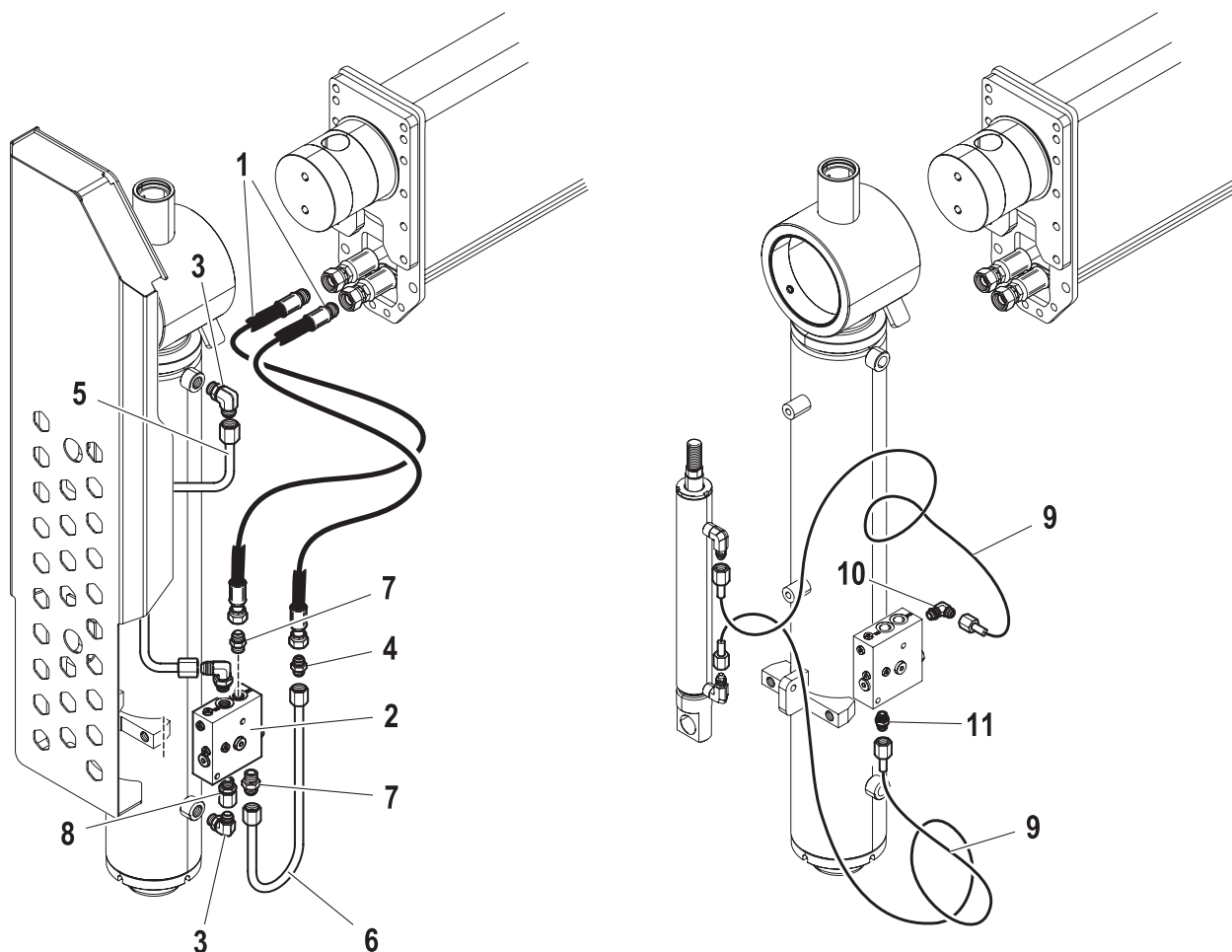
Table code

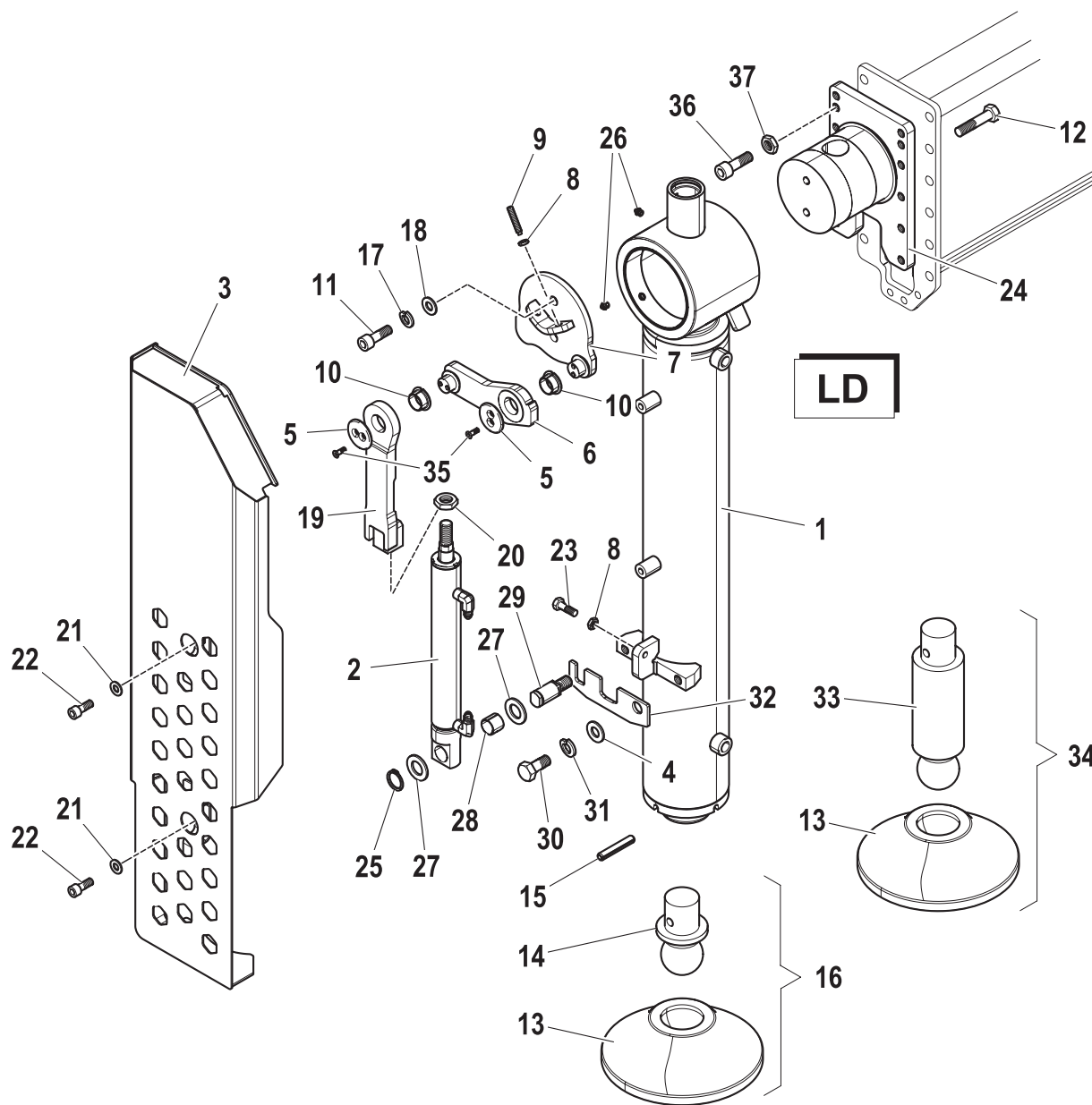
Sheet

6200362-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5272626	2	Flexible hose [Tubo 3/8" F +M3/4J L.1200]
	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	6400362	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	5092277	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	5141271	1	Swash -plate (ARTICULATED JOINT TANG)
	14	4160391	1	Tang (Ball joint)
	15	3060939	1	Spring pin
	16	5920060	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

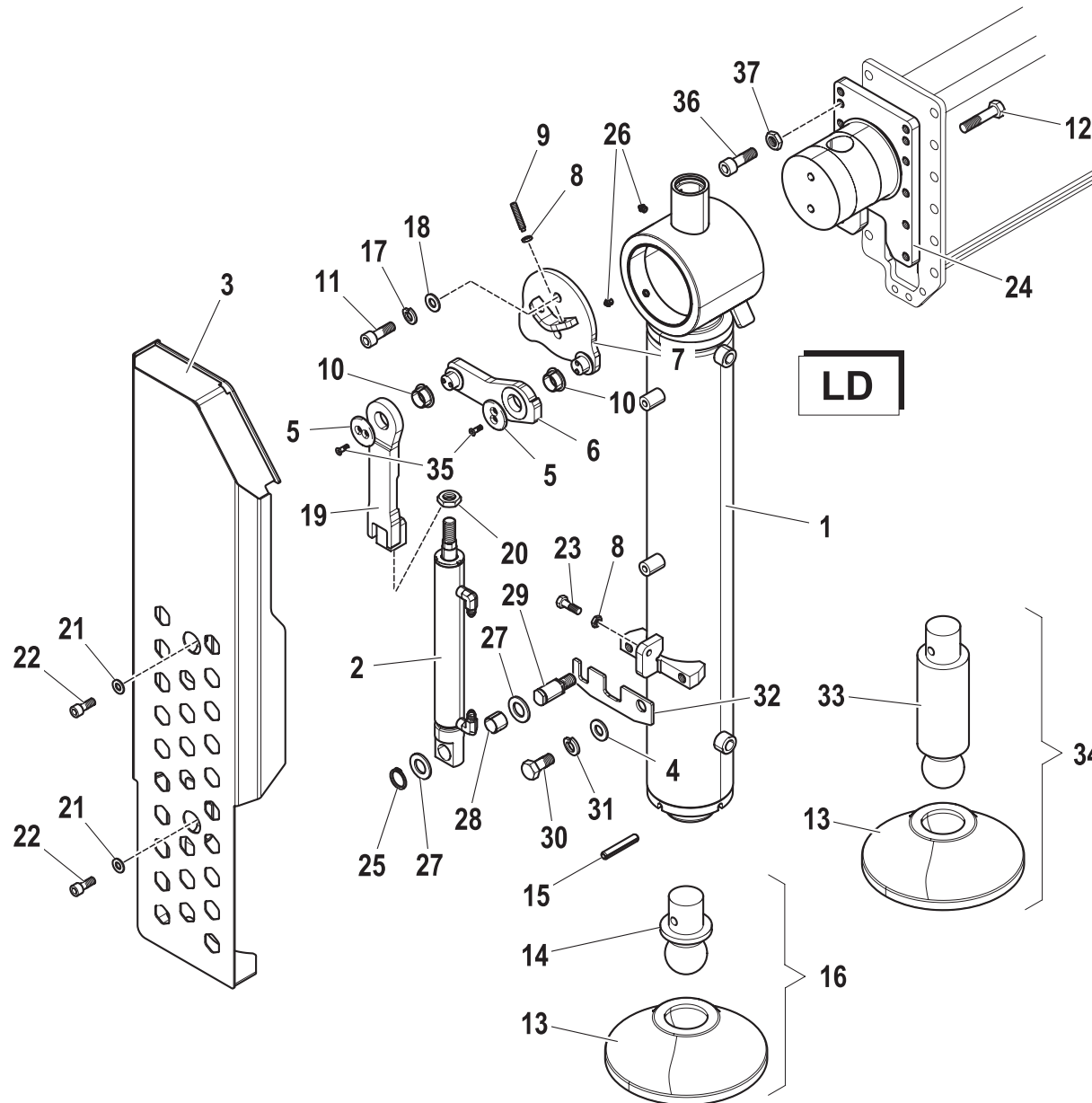
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

6200362-2.0

2/2



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	5092275	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	5920085	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]

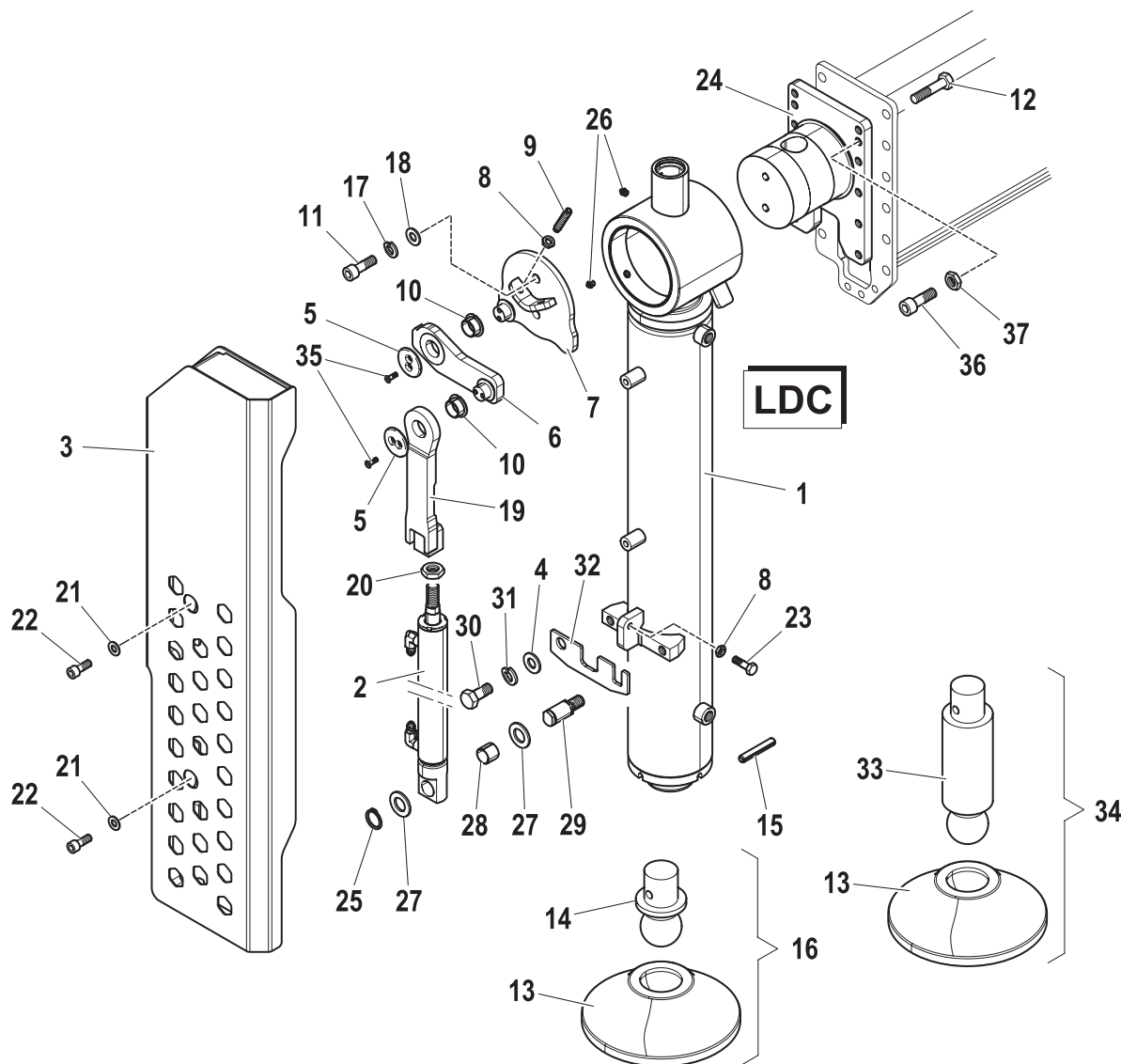
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

6200362-3.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6400362	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	5092278	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	5141271	1	Swash -plate (ARTICULATED JOINT TANG)
	14	4160391	1	Tang (Ball joint)
	15	3060939	1	Spring pin
	16	5920060	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

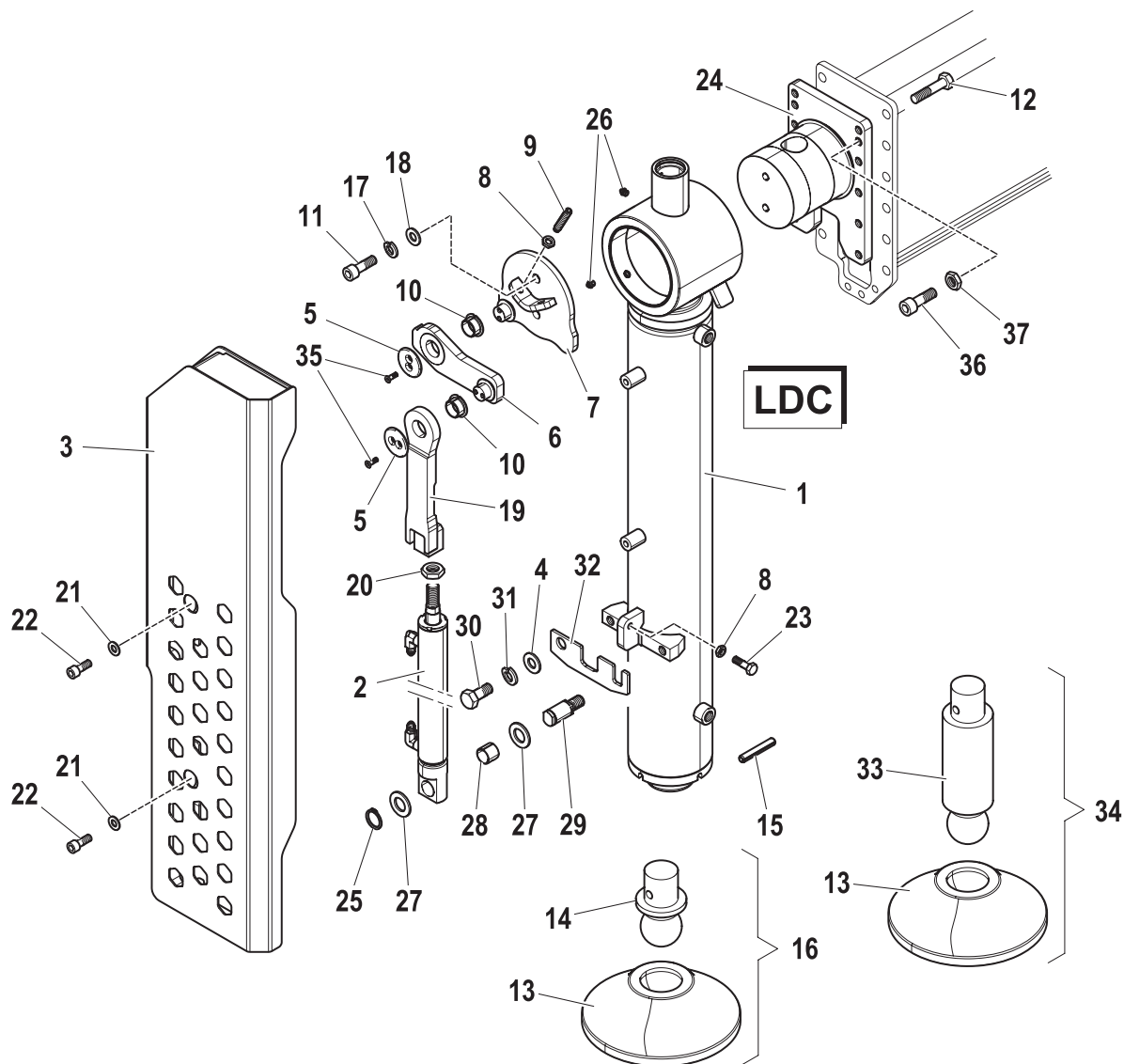
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

6200362-3.0

2/2



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	5092275	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	5920085	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)

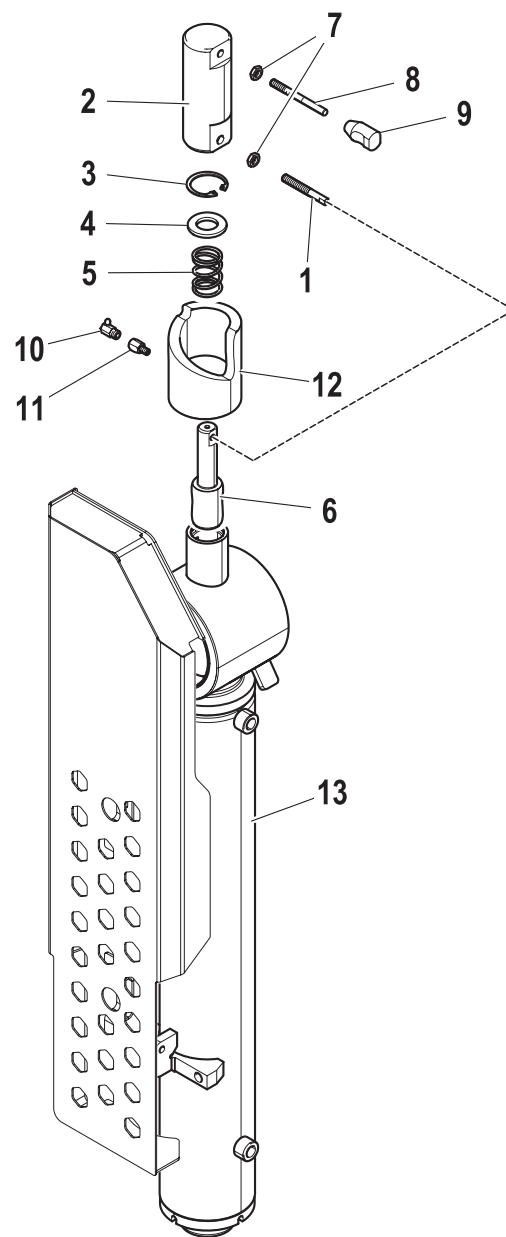


Table code		Sheet
6200362-4.0		1/1

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	6400362	1	Stabilizer Hydraulic jack (ROTATING)

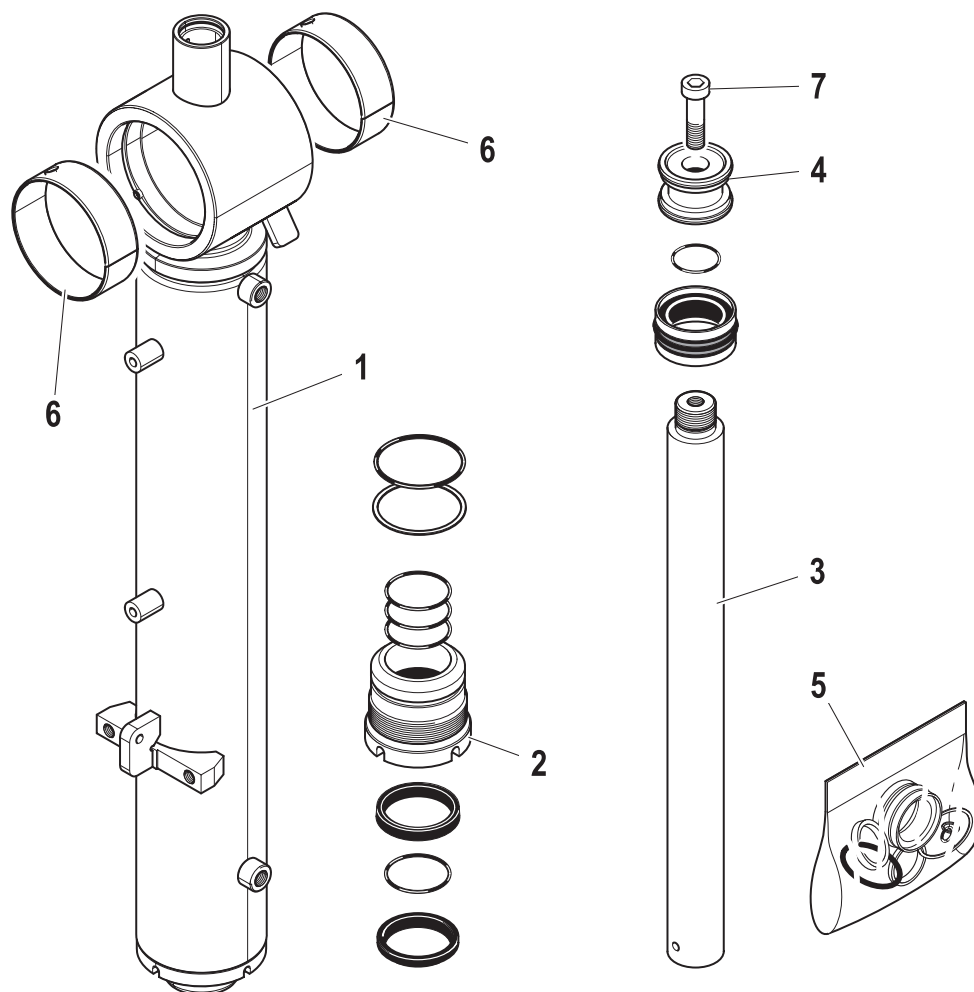
STABILISER RAM (ROTATING)

Table code

Sheet

6400362-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070836	1	Cylinder
	2	6040340	1	Close nipple
	3	6031227	1	Rod unit
	4	6050349	1	Piston (Stabilizer Hydraulic jack)
RC	5	5550850	1	Seal kit
	6	5141375	2	Bushing [d.115 D.120 L.30mm]
	7	3020315	1	Socket head cap screw [M20X50 8.8 ZC UNI 5931]

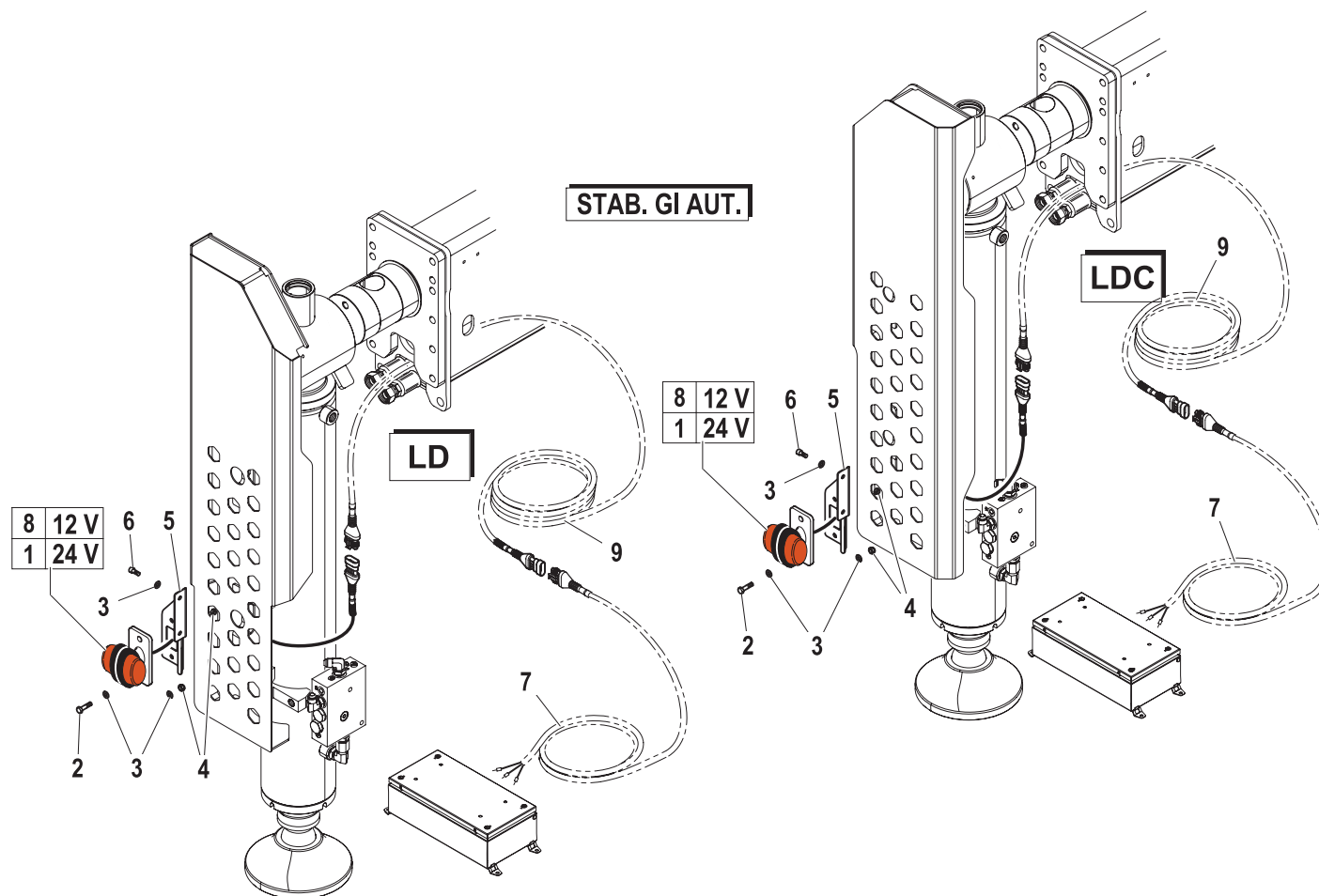
Led (Hydraulic stabilizers)

Table code

Sheet

7883206-2.0

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	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)	

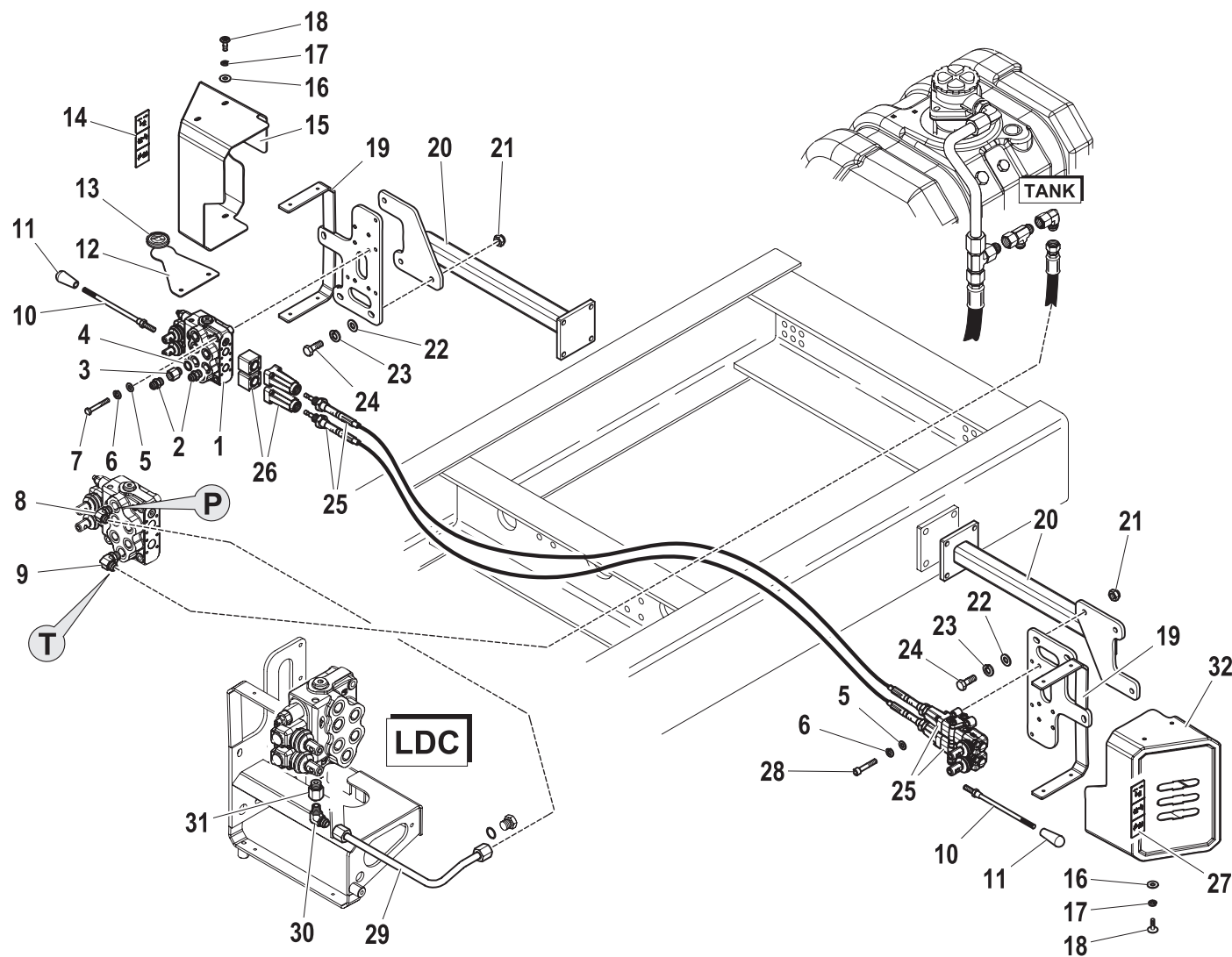
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850086-1.0

1/2



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)

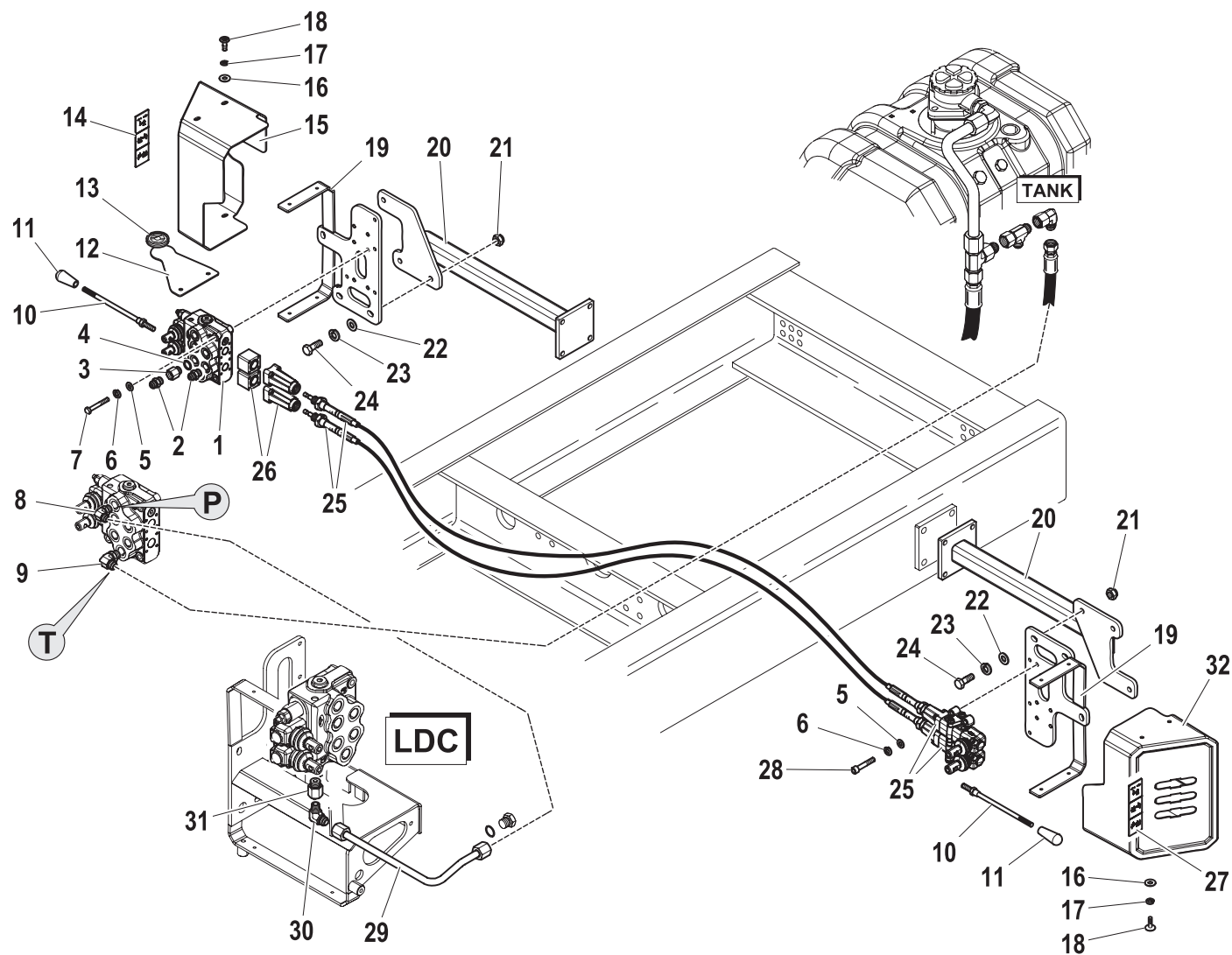
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850086-1.0

2/2



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)

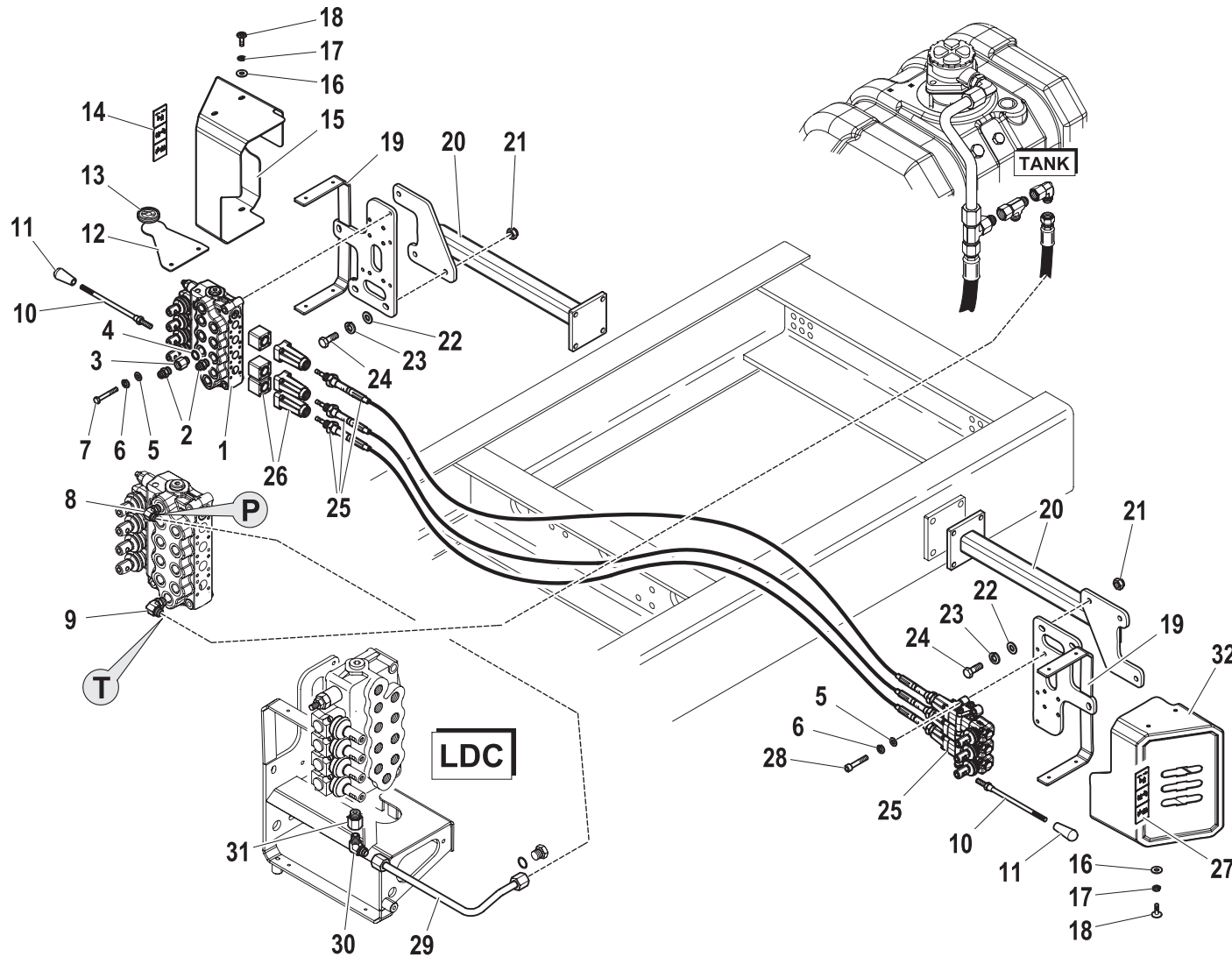
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850087-1.0

1/2



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)

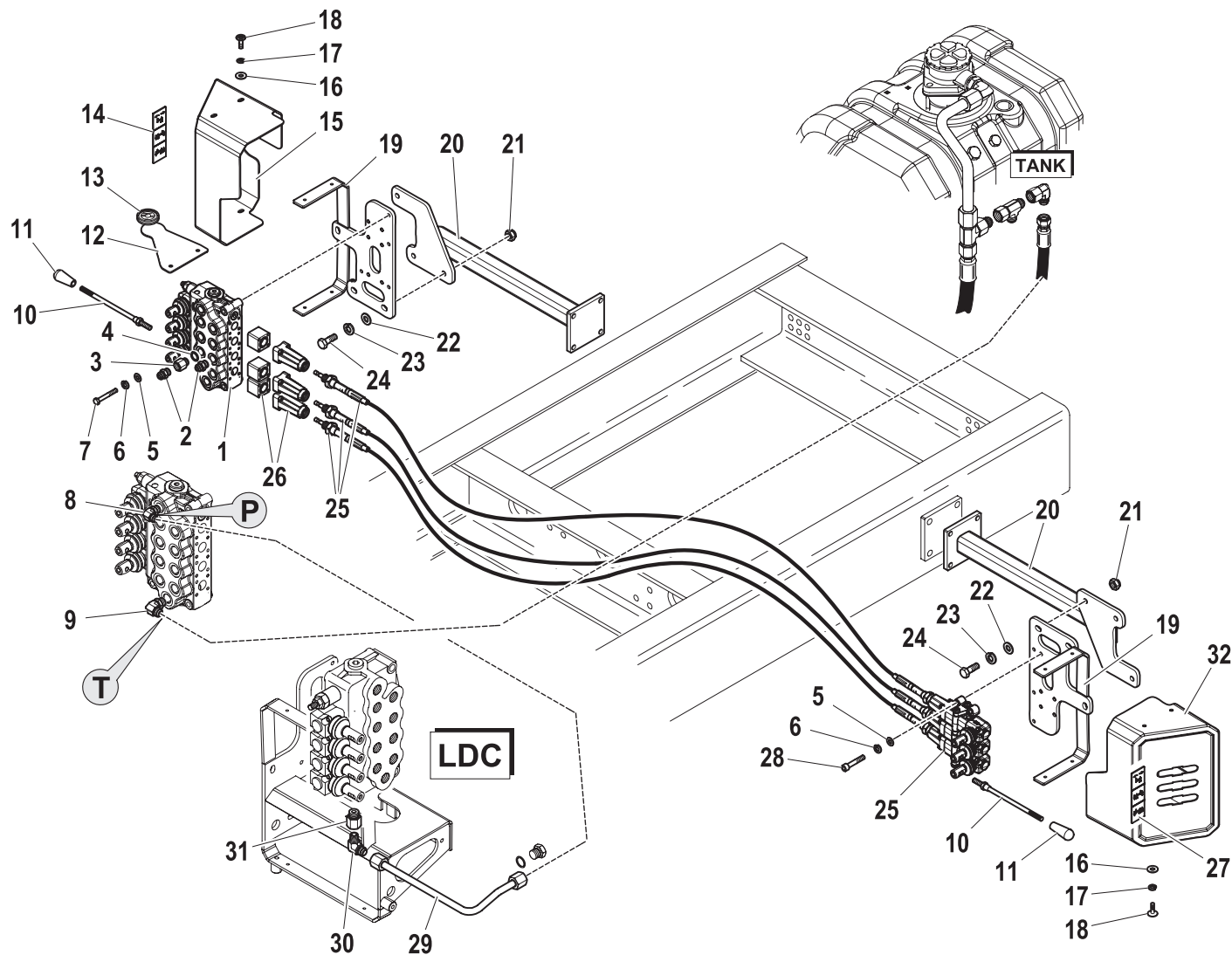
CONTROLS (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850087-1.0

2/2



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)

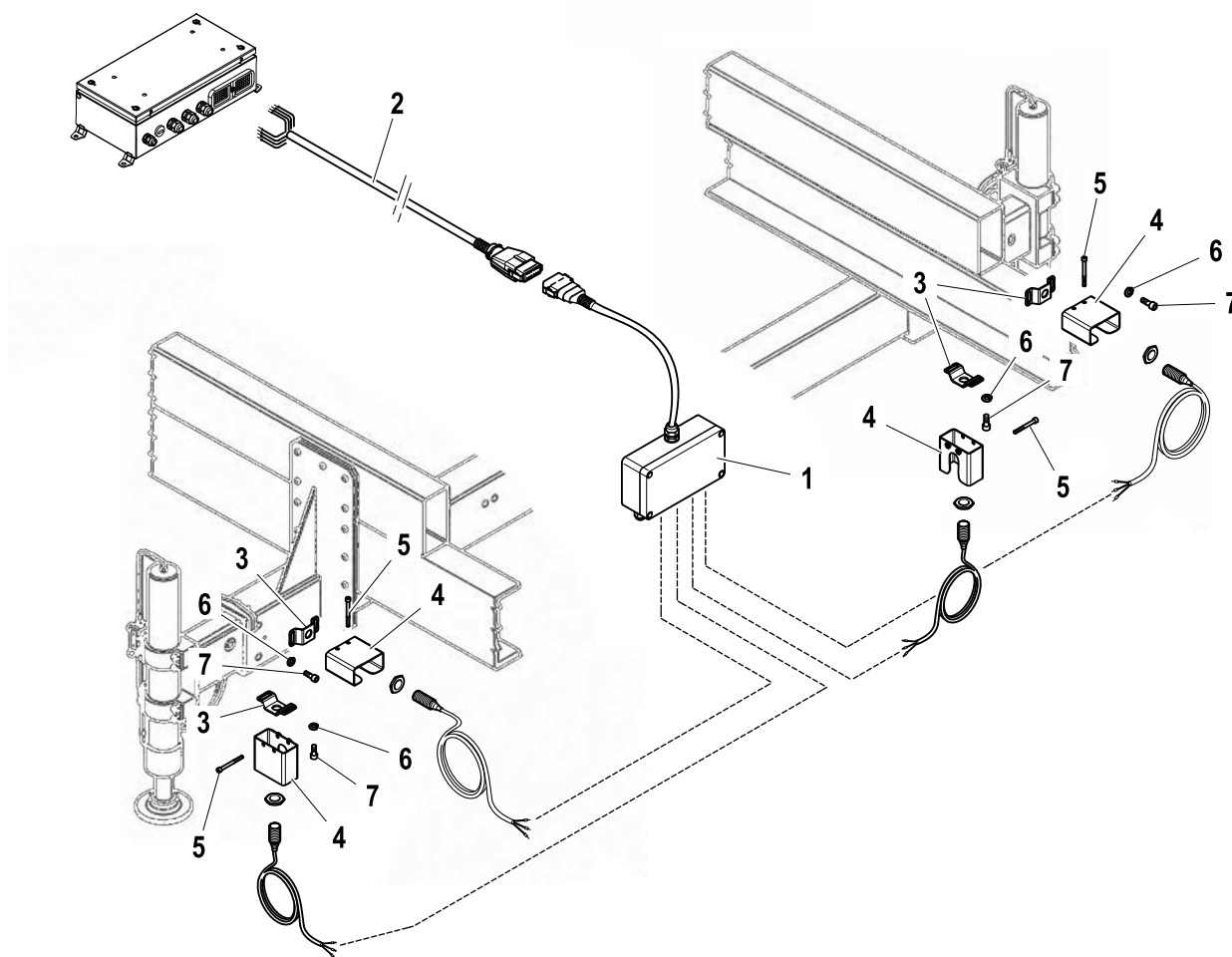
Table code

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]



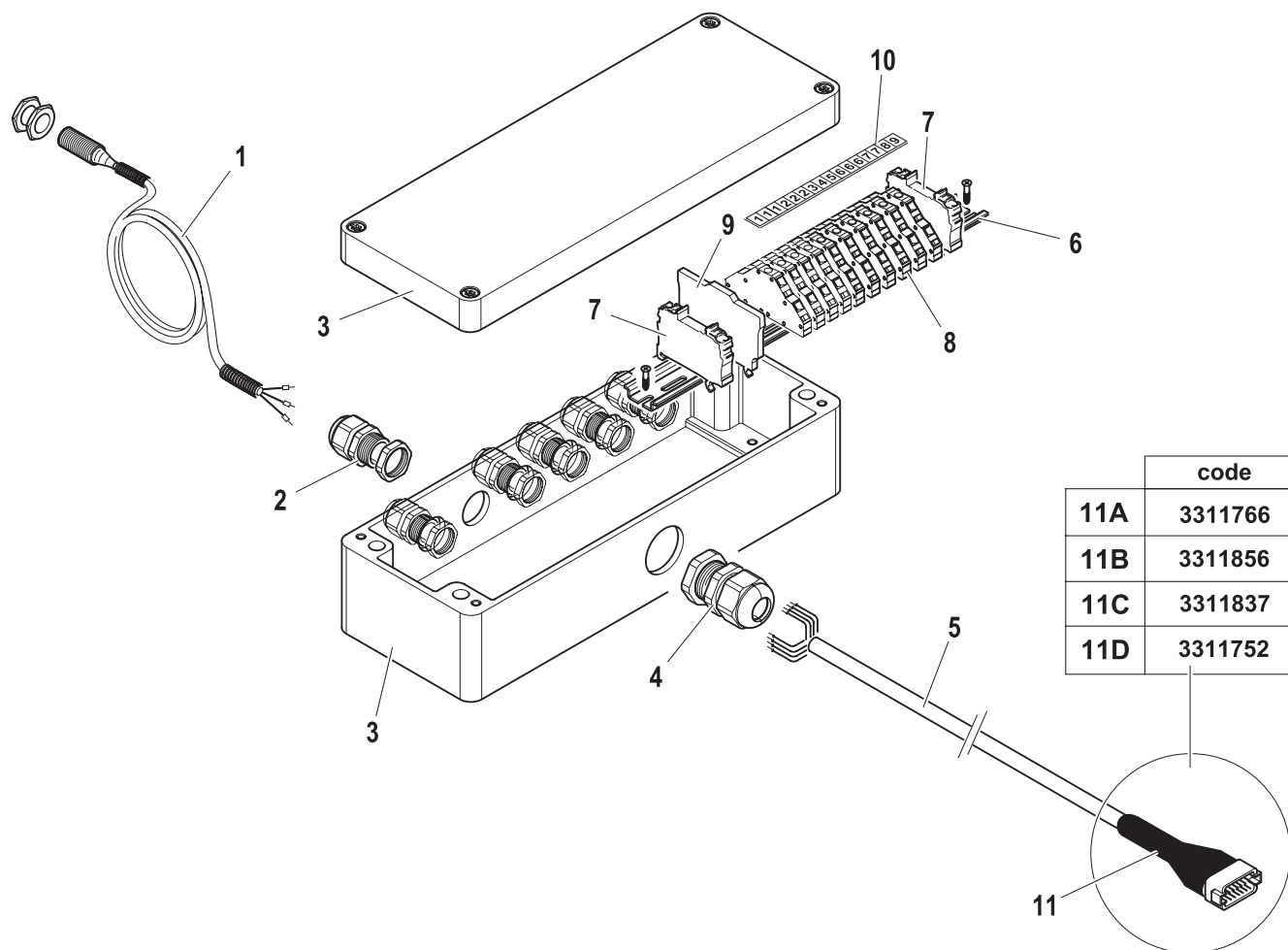
Electric box (Stabilizer cross member)

Table code

Sheet

3311864-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311846	4	Proximity switch
	2	3311019	6	Cable presser
	3	3311839	1	Junction box
	4	3311870	1	Cable presser
	5	3311935	1 m	Electric cable
	6	3311840	1	Profile (Guide)
	7	3311841	2	End piece (Block)
	8	3311845	18	Clamp (Intermediate)
	9	3311842	1	Separator
	10	3311843	1	Name plate (Position Number)
	11	—	1	See table

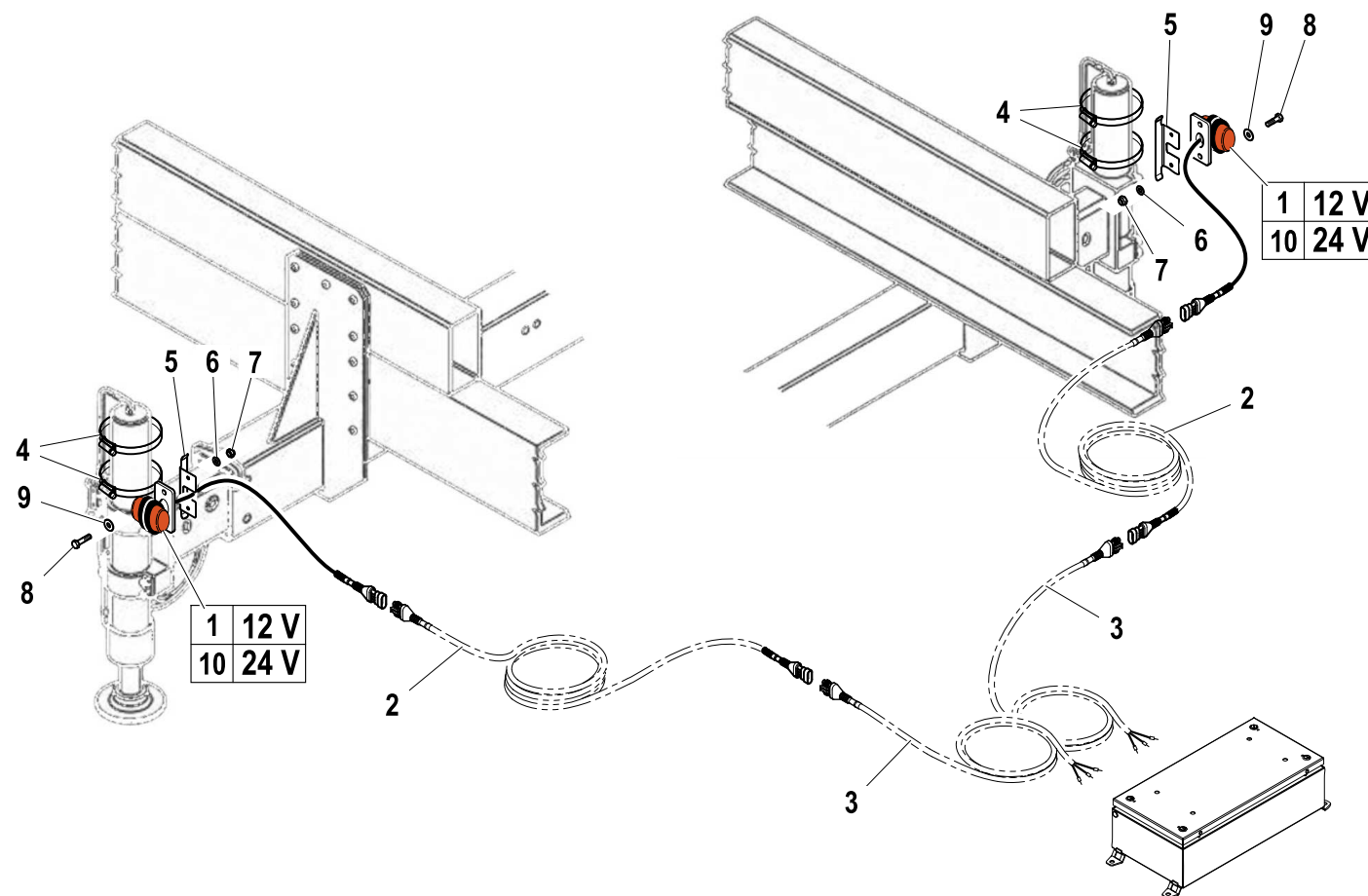
Led (EXTENDED FIXED CROSS-BAR)

Table code

Sheet

7850086-3.0

1/1

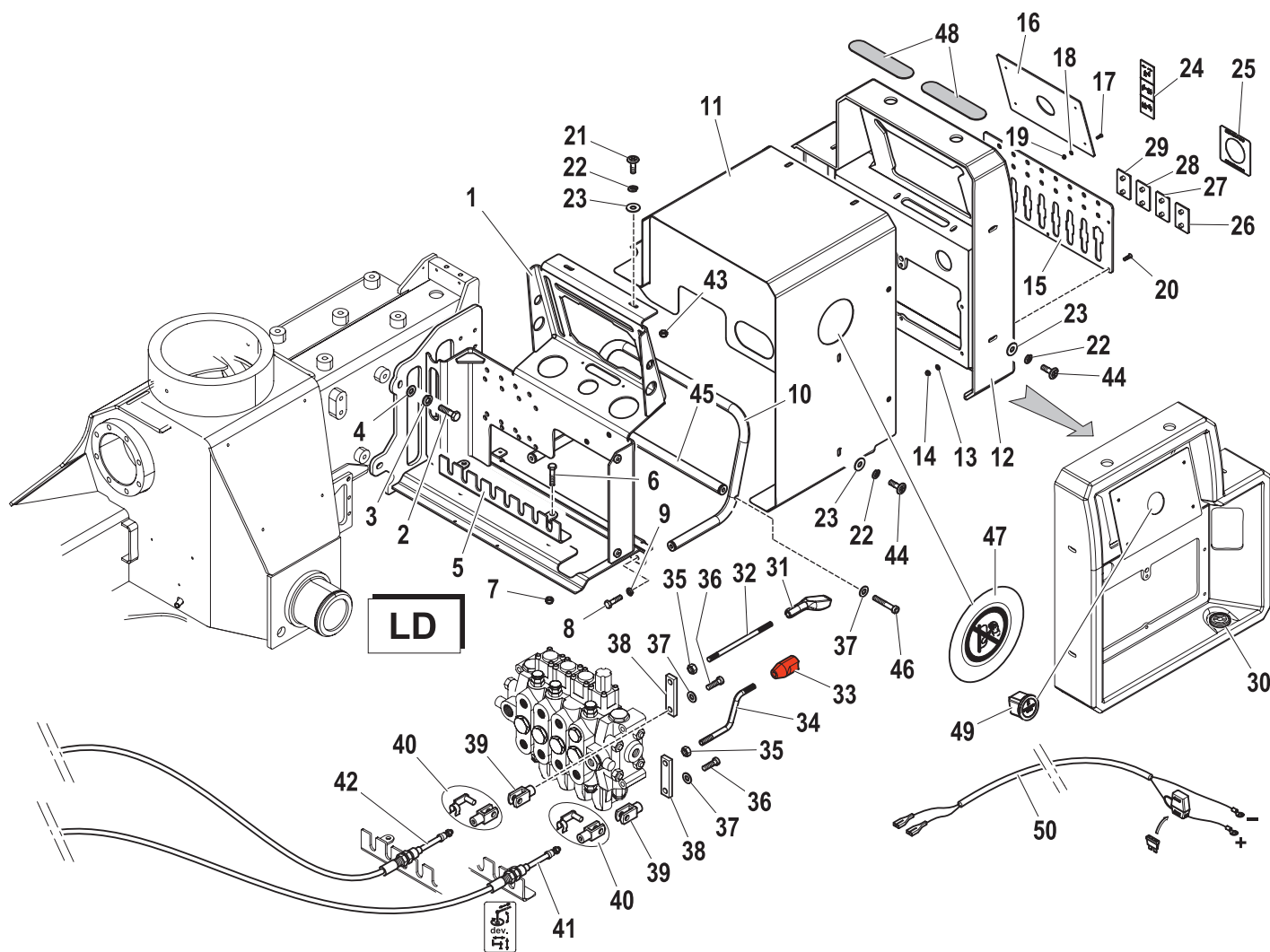


R	Pos.	Variant Code	Q.ty	Description
	1	3312089	2	Light (Led)
	2	3311914	2	Electric cable (Extension terminal)
	3	3311944	2	Electric wiring
	4	3190024	4	Clamp [87-112 12.2 ABA]
	5	5002852	2	Support (Led)
	6	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	7	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	8	3010015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

DOUBLE CONTROLS (not CE)

Table code
5403239-1.0

Sheet
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]

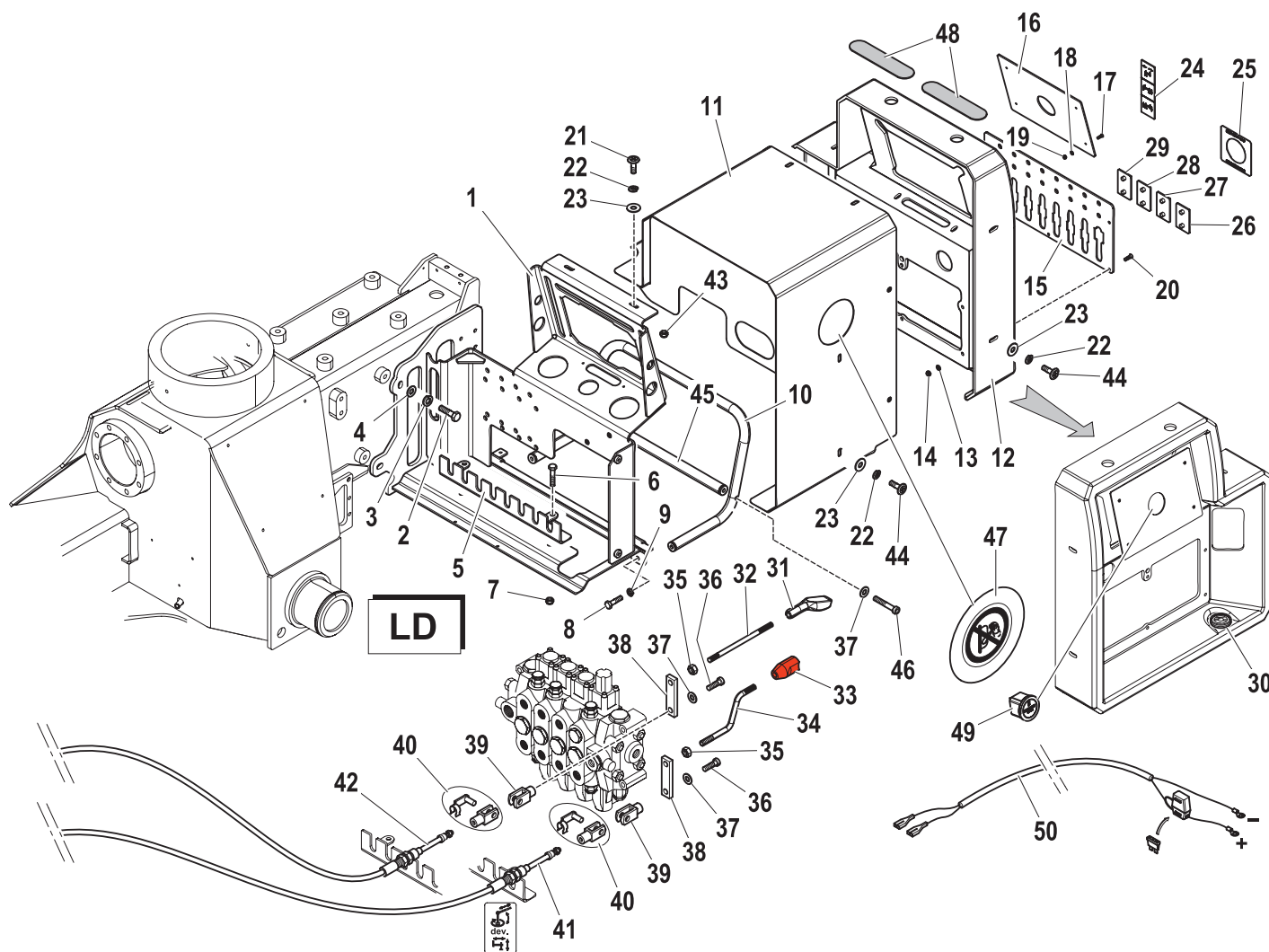
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403239-1.0

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	5814912	1	Small plate (CONTROL SYMBOLS)
	27	5813362	1	Small plate (CONTROL SYMBOLS)
	28	5813363	1	Small plate (CONTROL SYMBOLS)
	29	5813364	1	Small plate (CONTROL SYMBOLS)
	30	3180116	1	Bubble level
	31	3190356	3	Knob (Control lever)
	32	5002731	3	Control lever
	33	3190217	1	Knob (Red)
	34	5002732	1	Lever (Switch)
	35	3040084	4	Lock nut [M10 basso UNI 5589]
	36	3020974	4	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	37	3060006	6	Flat washer [D.8 UNI 6592 ZC]
	38	5000708	4	Small plate (remittal)
	39	3300431	4	Fork
	40	3230009	4	Fork (Fork clip)

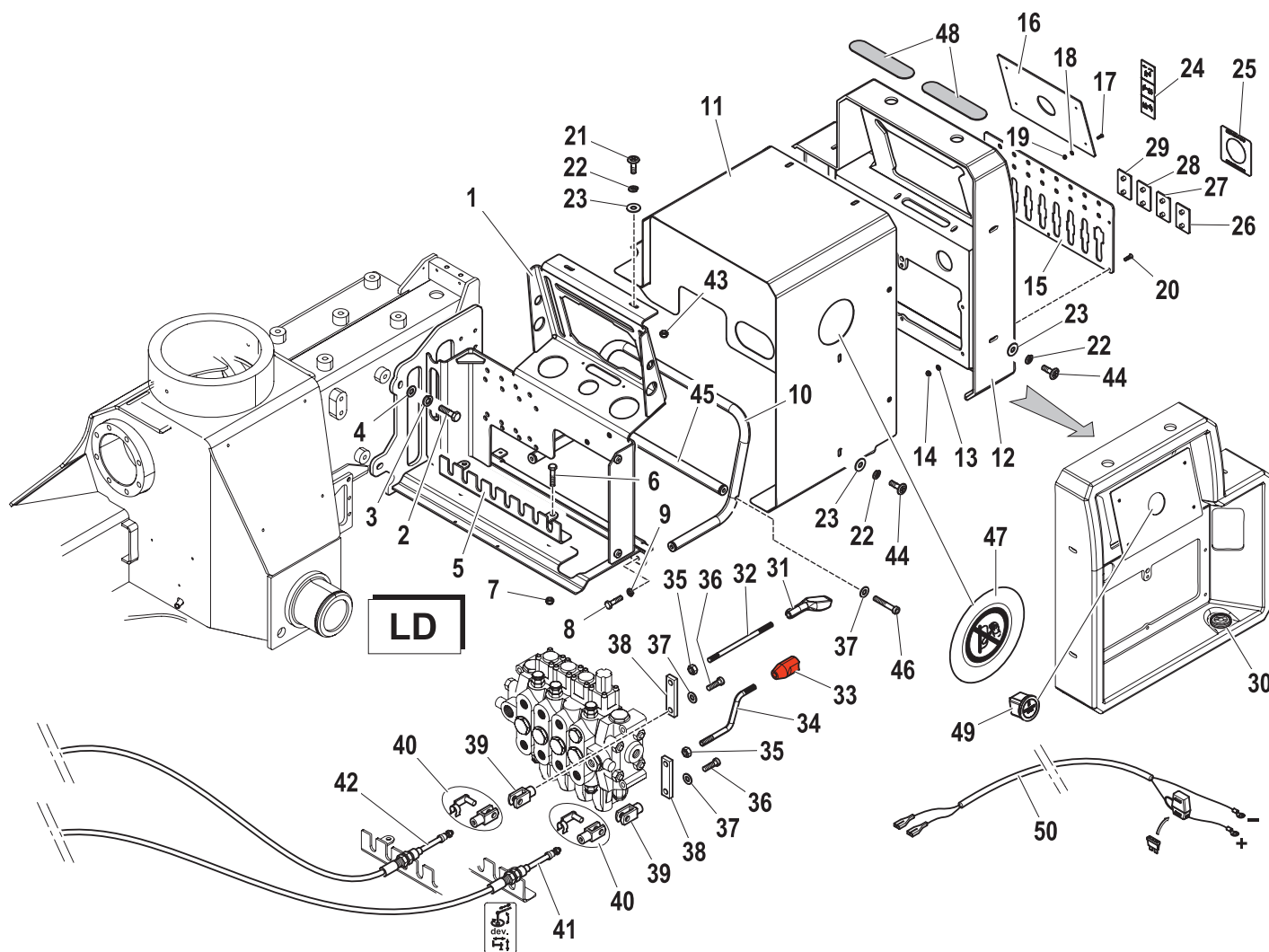
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403239-1.0

3/3

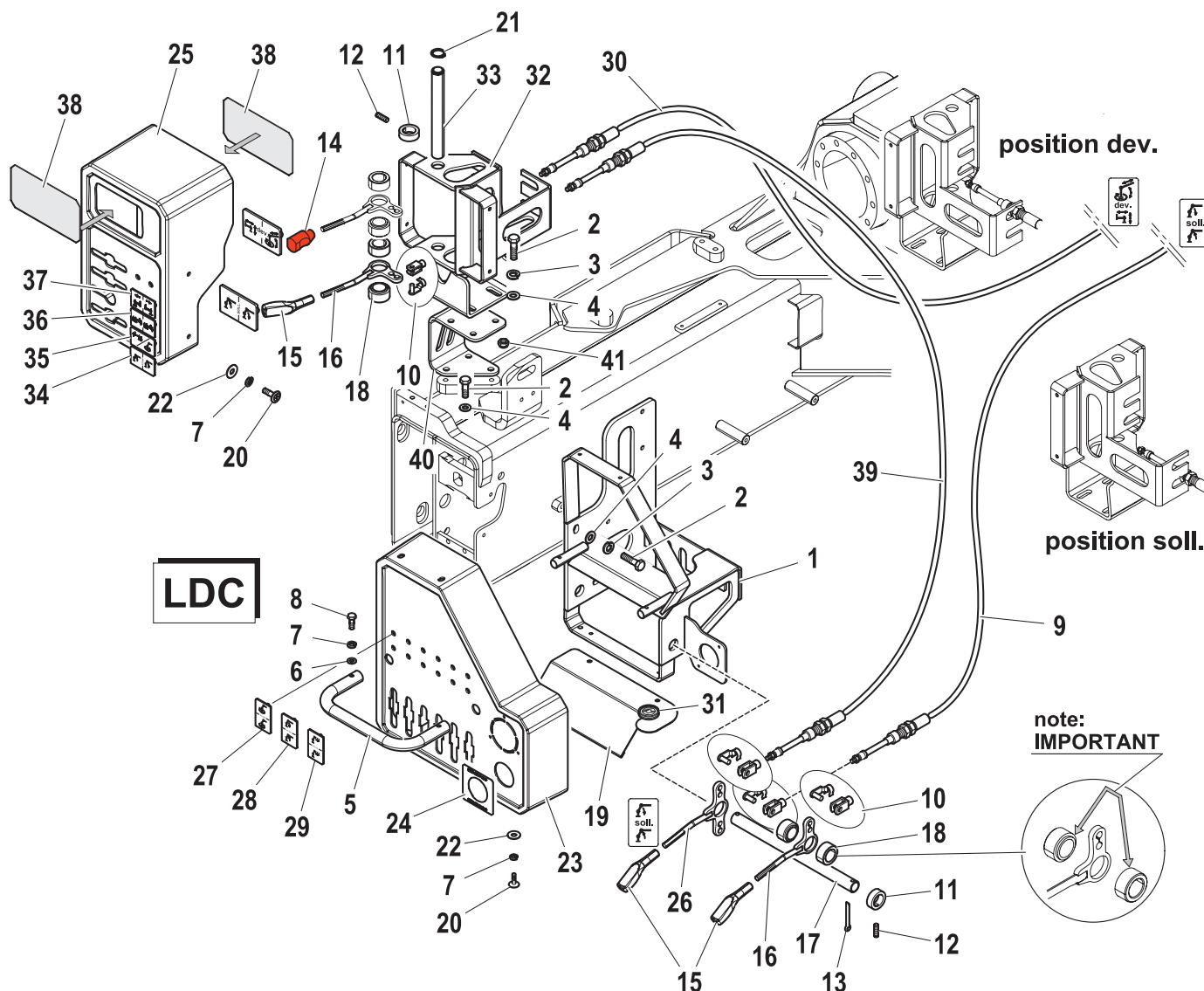


R	Pos.	Variant Code	Q.ty	Description
	41	3230051	1	cable flexball
	42	3230056	3	cable flexball
	43	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	44	3020984	6	Hex socket screw [M6X10 10.9 EN ISO7380]
	45	5092133	1	Guard (Control levers)
	46	3020058	2	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	47	5814707	1	Label (Casing)
	48	5814046	2	Label (Casing)
	49	3313105	1	Hourmeter
	50	3313124	1	Electric wiring

DOUBLE CONTROLS (not CE)

Table code
5403239-2.0

Sheet
1/3



R	Pos.	Variant Code	Q.ty	Description
	1	5092111	1	Support (Manuals controls)
	2	3010355	9	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	6	Split lock washer [D=10 C72 ZC]
RC	4	3060914	9	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002910	1	Guard (Control levers)
	6	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	7	3060053	10	Split lock washer [D=6.4 C72 ZC]
	8	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	9	3230056	1	cabl flexball
	10	3230009	6	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	5092110	4	Control lever
	17	5151308	1	Pin (Dual control)
	18	5141288	10	Ring (Spacer)
	19	5002911	1	Support (Label)
	20	3020984	8	Hex socket screw [M6X10 10.9 EN ISO7380]

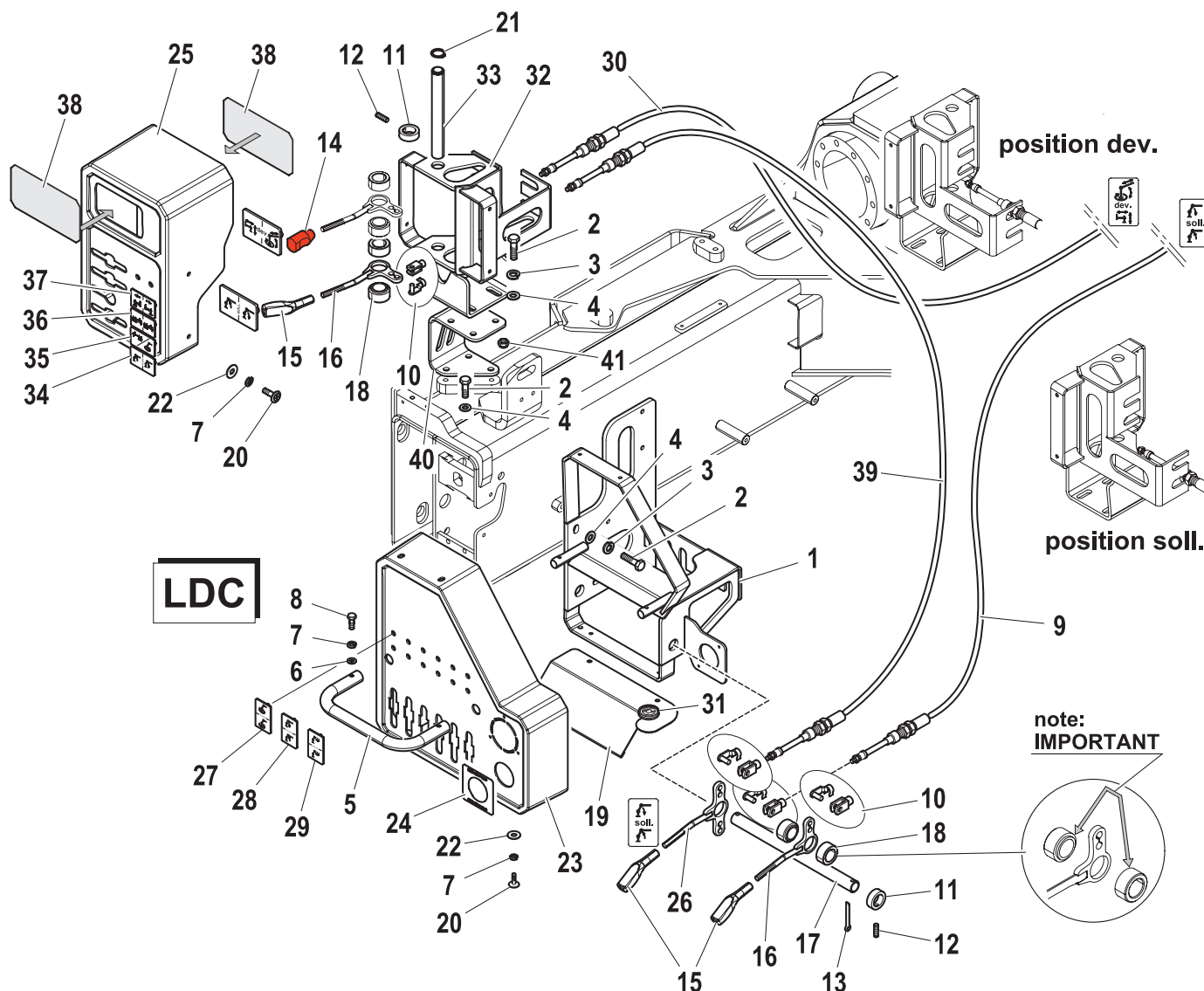
DOUBLE CONTROLS (not CE)

Table code

Sheet

5403239-2.0

2/3



R	Pos.	Variant Code	Q.ty	Description
21	3070017		1	Seeger
22	3060030		8	Flat washer [D.6.6X18 UNI 6593 ZC]
23	5092109		1	Casing (CONTROLS WITH THERMOFORMABLE)
24	5814388		1	Label
25	5092113		1	Casing (CONTROLS WITH THERMOFORMABLE)
26	5092112		1	Lever (Dual control)
27	5813362		1	Small plate (CONTROL SYMBOLS)
28	5813363		1	Small plate (CONTROL SYMBOLS)
29	5813364		1	Small plate (CONTROL SYMBOLS)
30	3230051		1	cabl flexball
31	3180116		1	Bubble level
32	5092114		1	Support (Dual control)
33	5151310		1	Pin (Dual control)
34	W573415		1	Small plate (CONTROL SYMBOLS)
35	5814913		1	Small plate (CONTROL SYMBOLS)
36	5814910		1	Small plate (CONTROL SYMBOLS)
37	5814915		1	Small plate (CONTROL SYMBOLS)
38	5815427		2	Label (FOR CARTER THERMOFORMABLE)
39	3230055		1	cabl flexball
40	5002915		1	Support (Dual control)

DOUBLE CONTROLS (not CE)

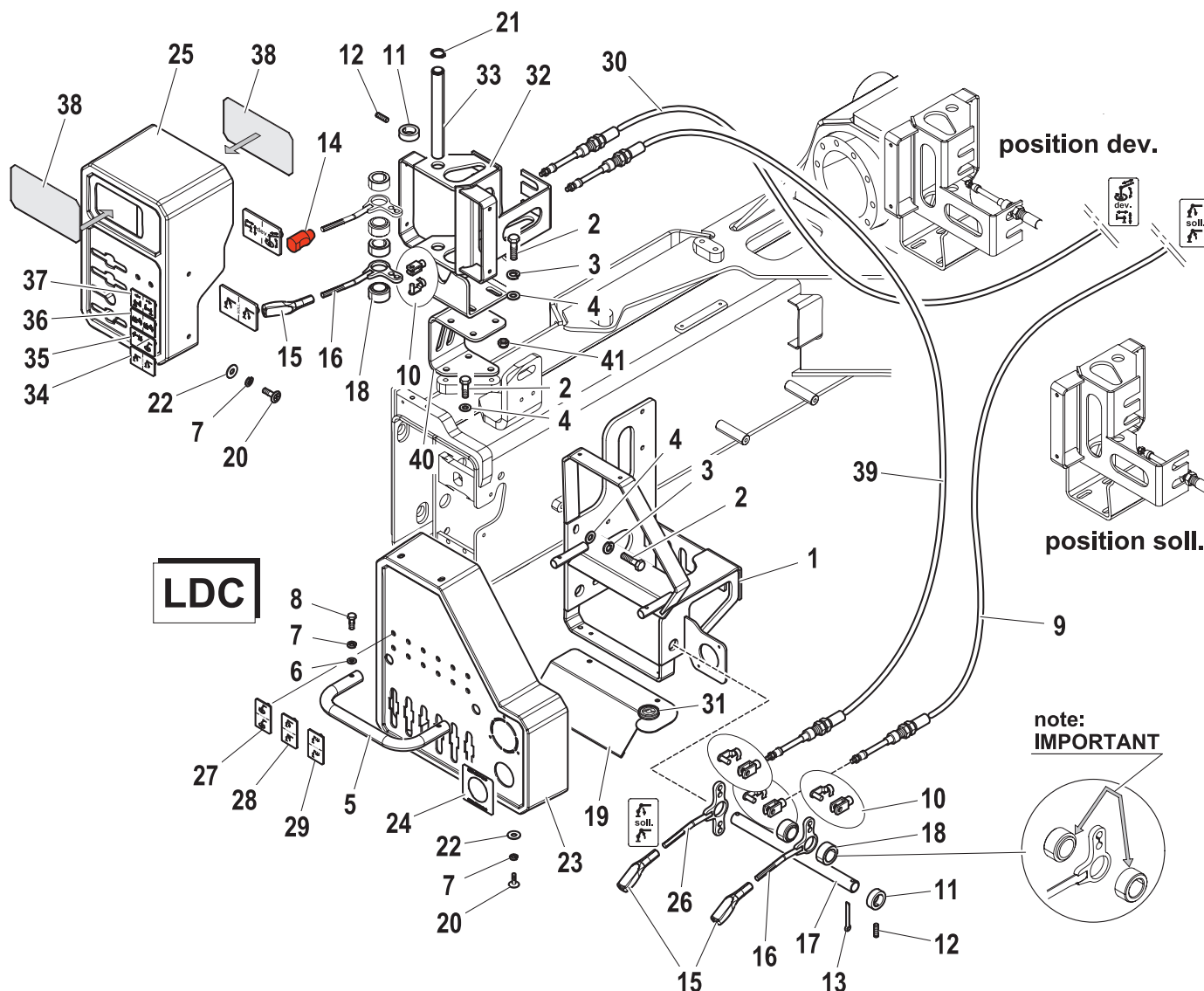
Table code

Sheet

5403239-2.0

3/3

R	Pos.	Variant Code	Q.ty	Description
	41	3040304	3	Stopnut [M10-70 NORM.8G ZC.]



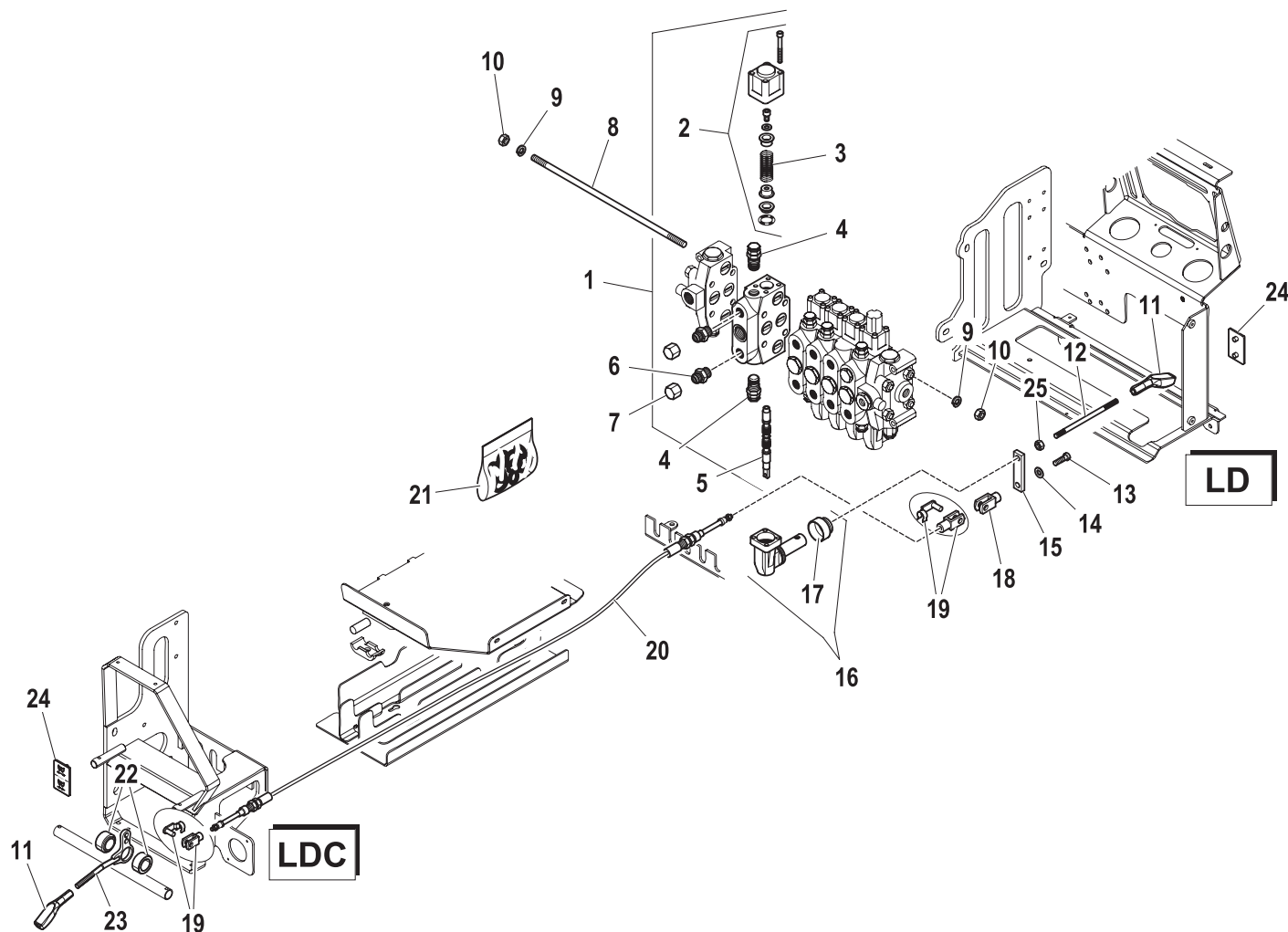
5th extra function kit closed center spool

Table code

Sheet

5212068-1.0

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	5225213	4	5 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	3230056	1	cable flexball

5th extra function kit closed center spool

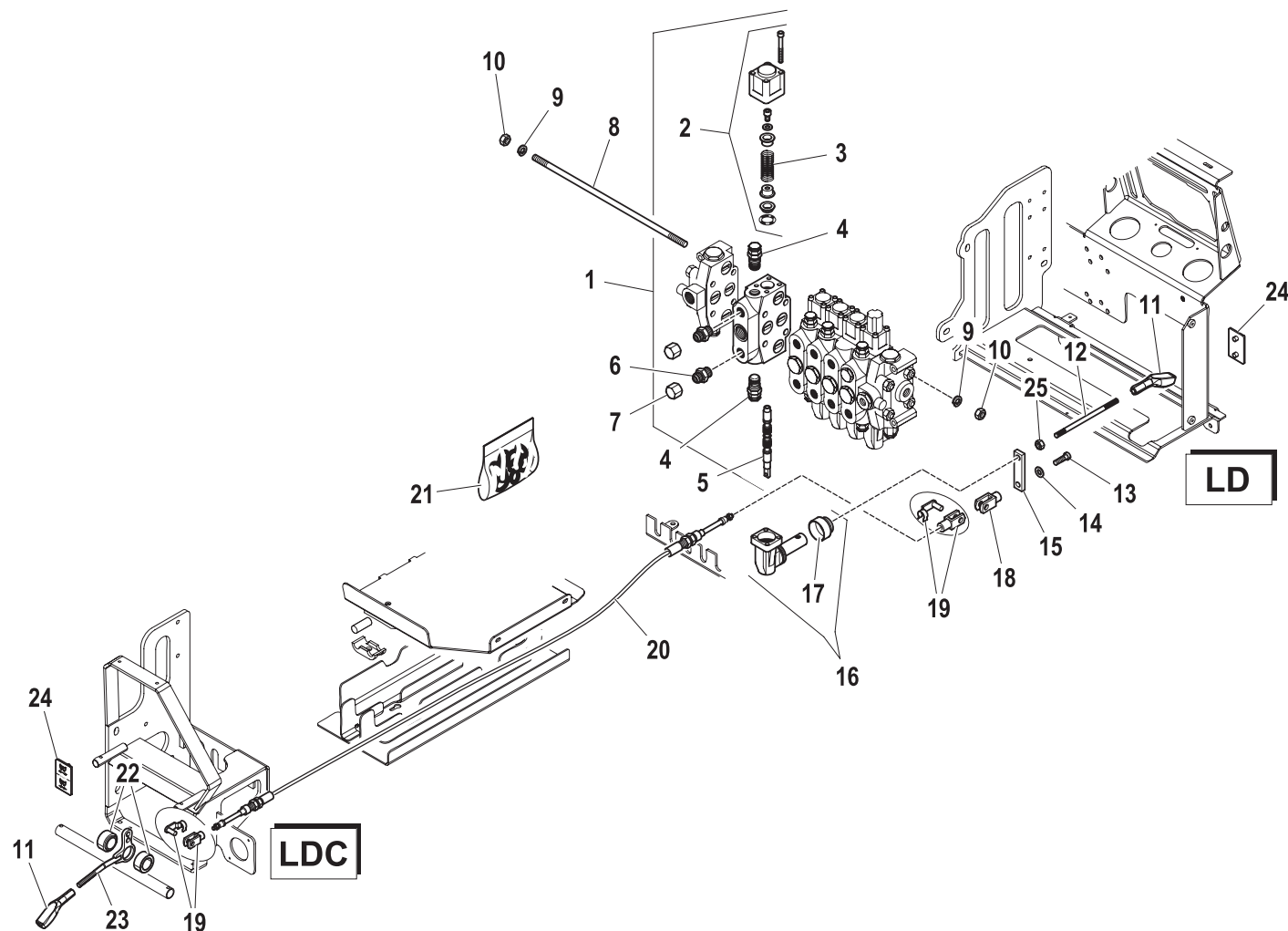
Table code

Sheet

5212068-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	5225031	1	Seal kit
	22	5141288	2	Ring (Spacer)
	23	5092110	1	Control lever
	24	W573271	2	Small plate (CONTROL SYMBOLS)
	25	3040084	1	Lock nut [M10 basso UNI 5589]



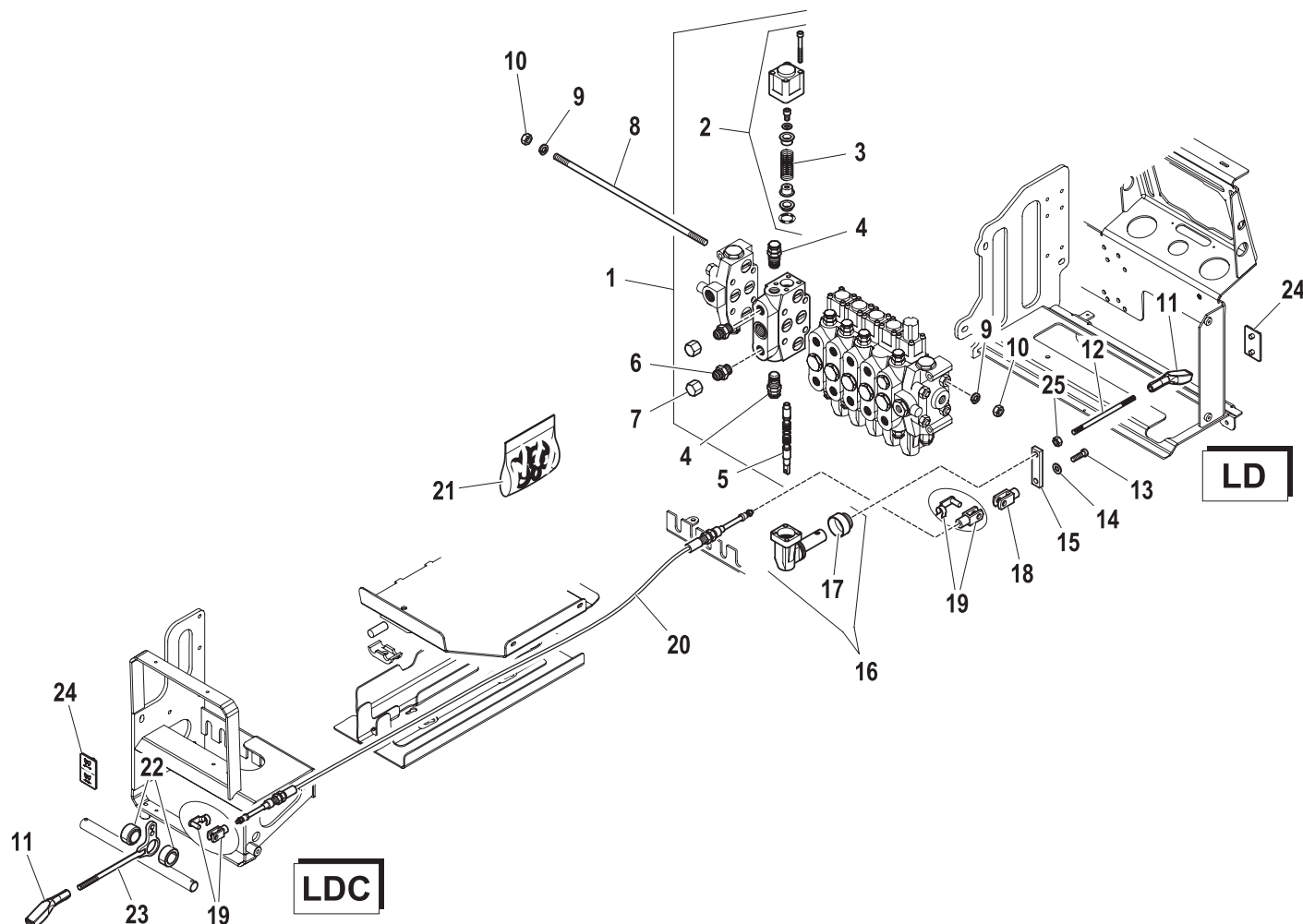
6th extra function kit closed center spool

Table code

Sheet

5212062-1.0

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	3230056	1	cable flexball

6th extra function kit closed center spool

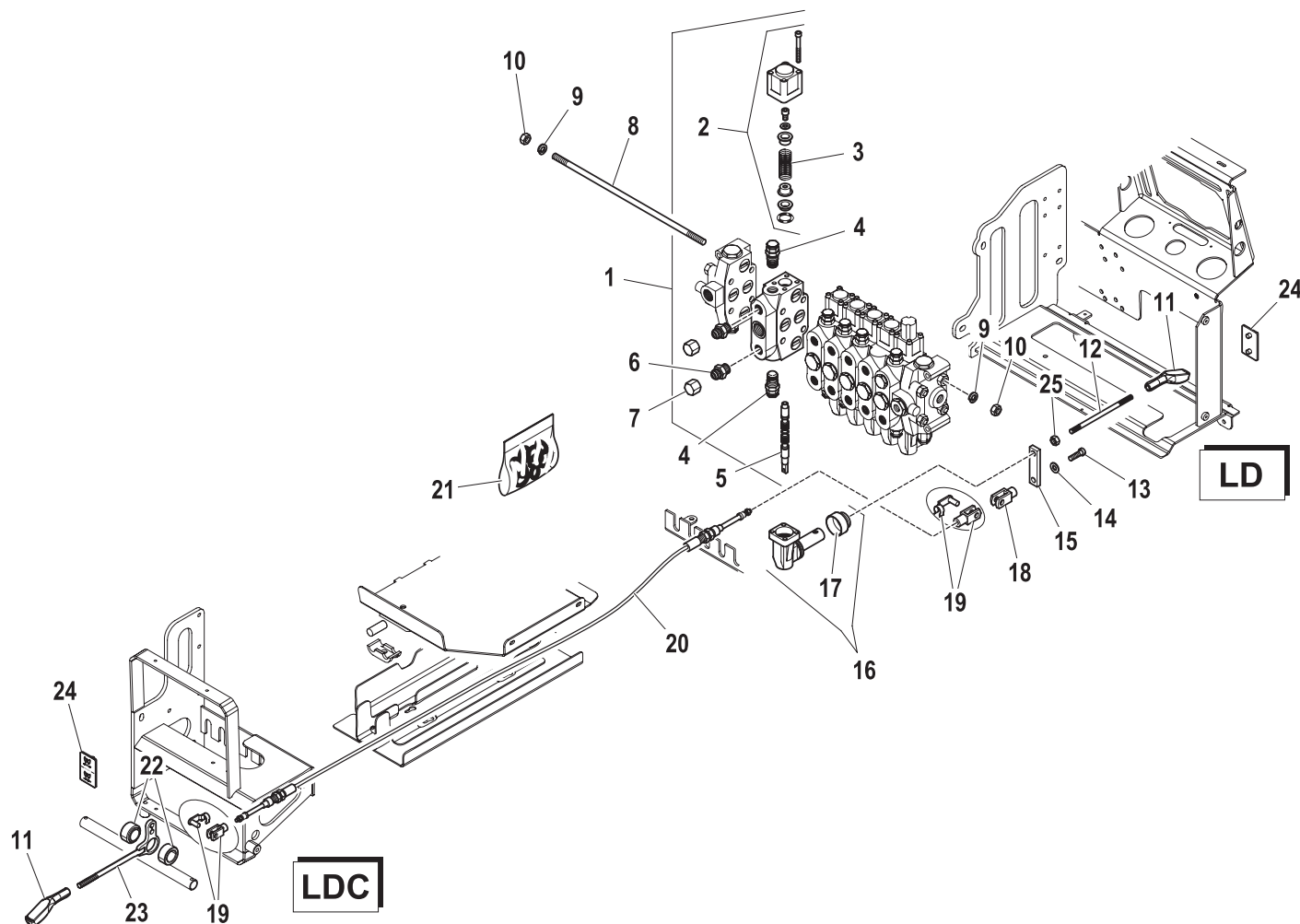
Table code

Sheet

5212062-1.0

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]



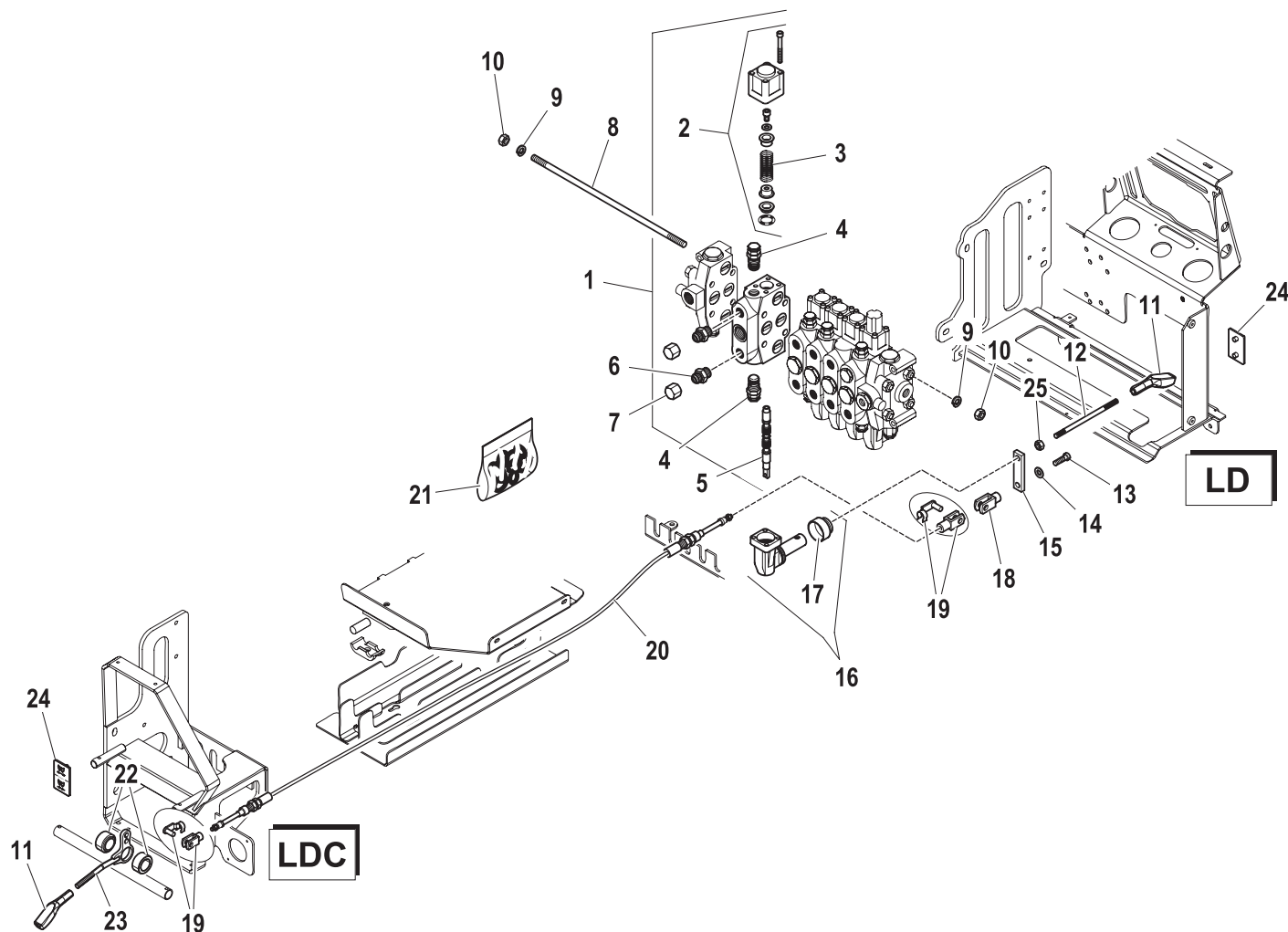
5th extra function kit open center spool

Table code

Sheet

5212069-1.0

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	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	5225213	4	5 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	3230056	1	cable flexball

5th extra function kit open center spool

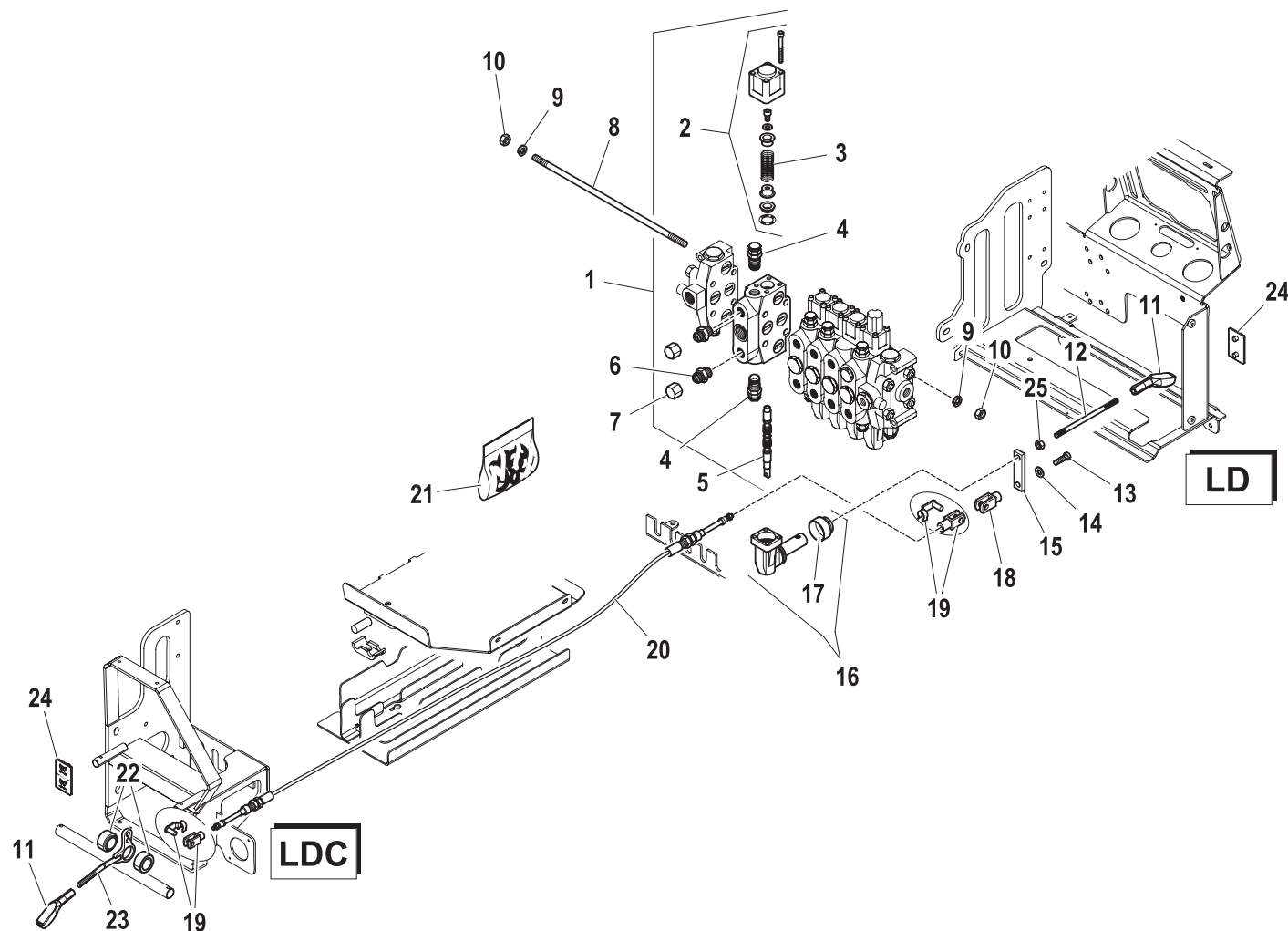
Table code

Sheet

5212069-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	5225031	1	Seal kit
	22	5141288	2	Ring (Spacer)
	23	5092110	1	Control lever
	24	W573271	2	Small plate (CONTROL SYMBOLS)
	25	3040084	1	Lock nut [M10 basso UNI 5589]



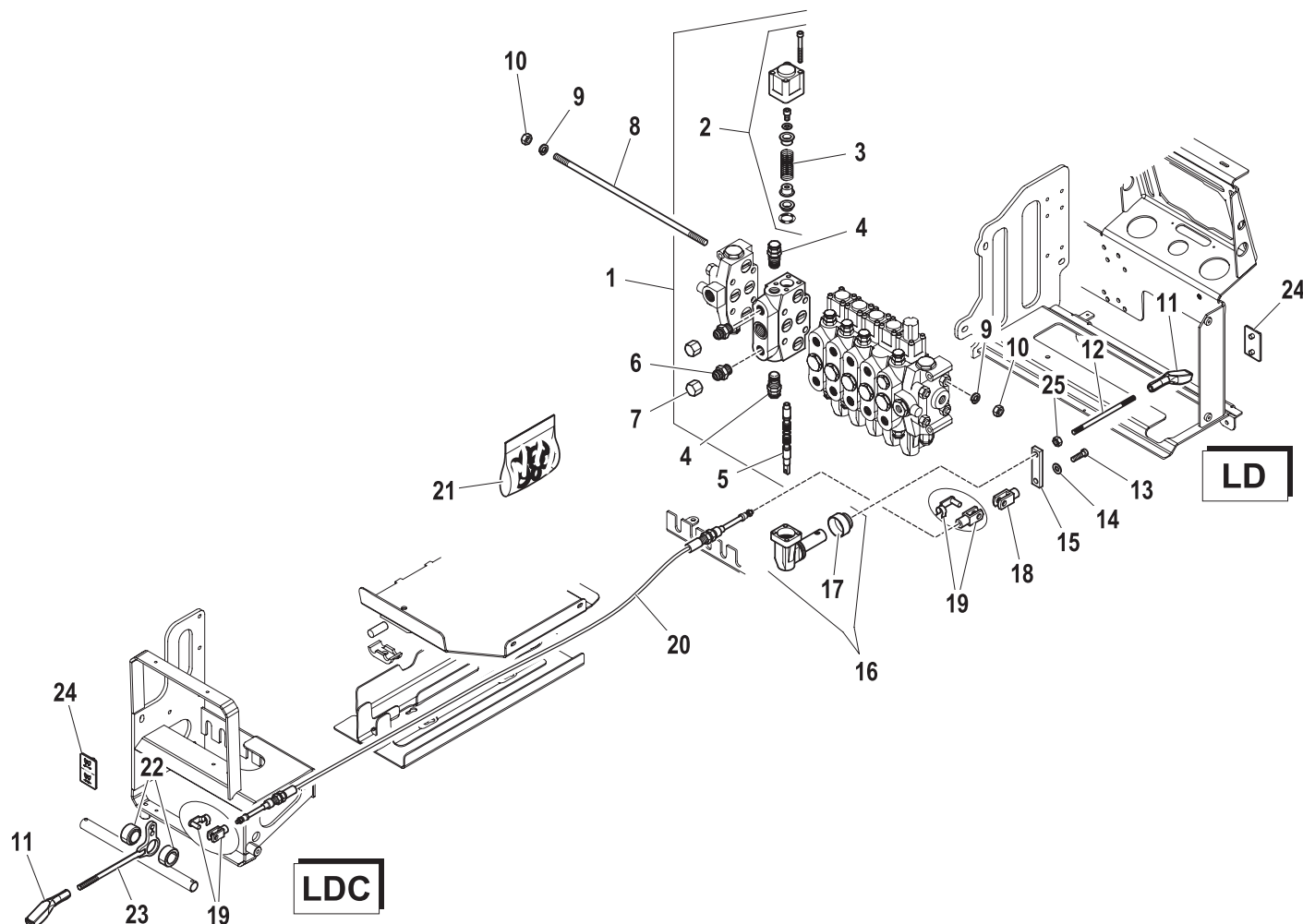
6th extra function kit open center spool

Table code

Sheet

5212065-1.0

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	3230056	1	cable flexball

6th extra function kit open center spool

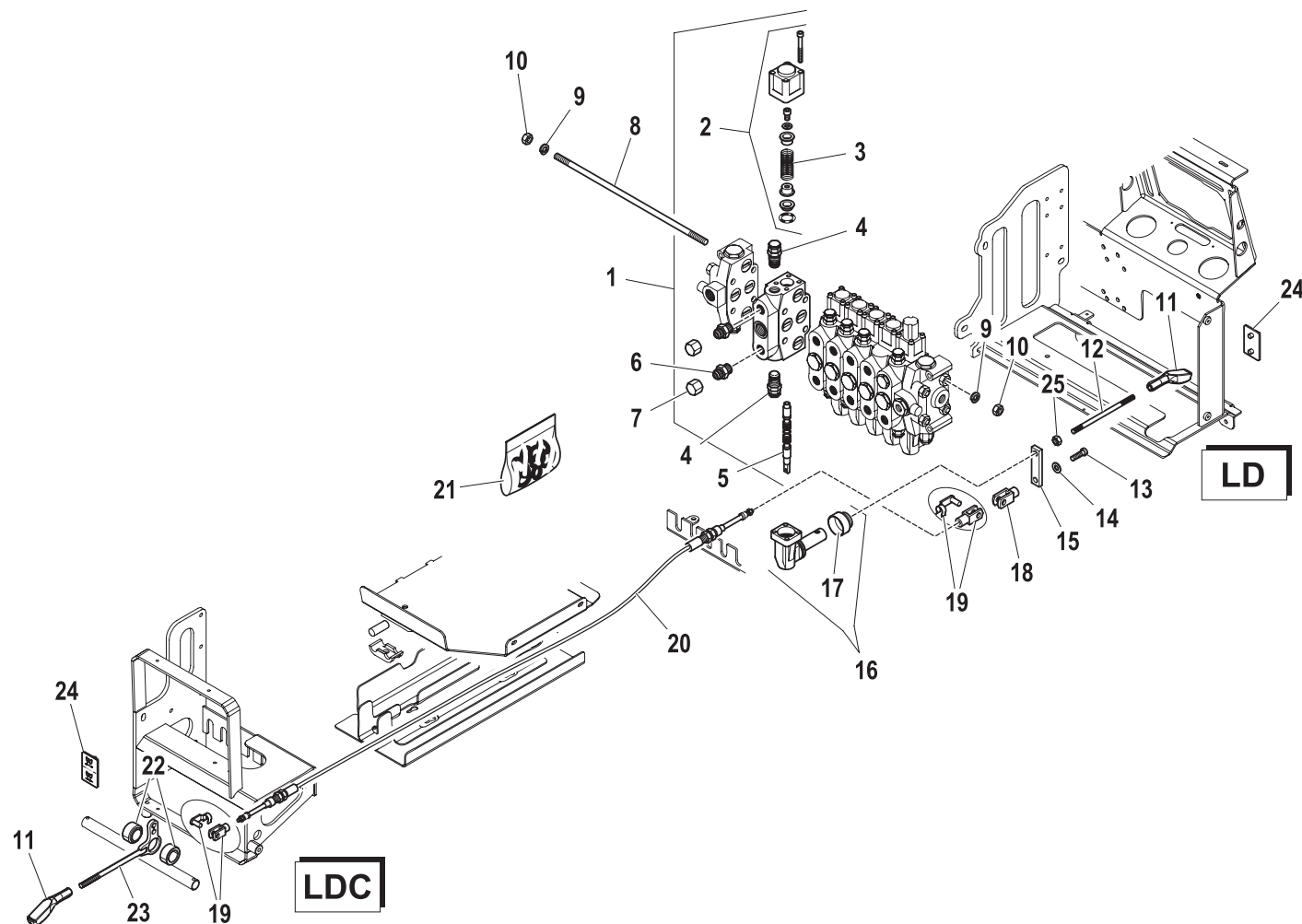
Table code

Sheet

5212065-1.0

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)

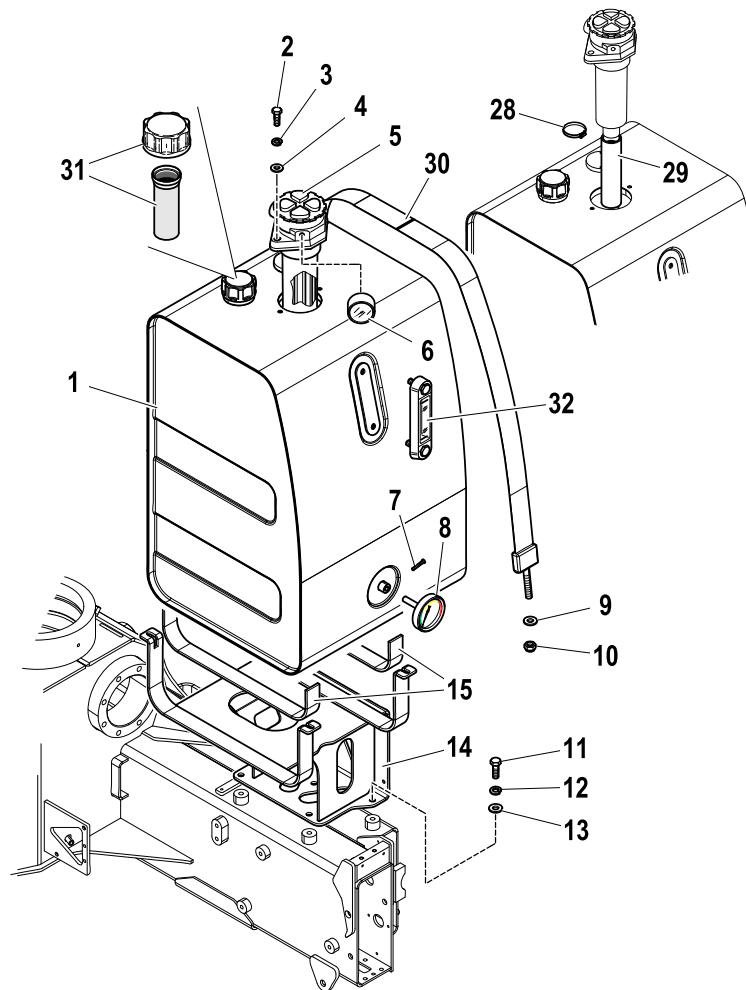
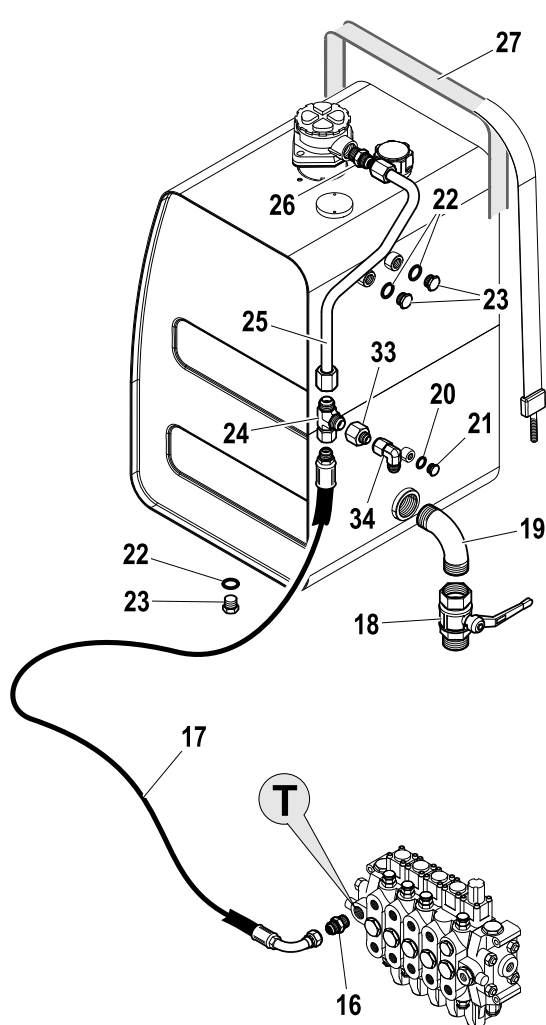


Table code	Sheet
5403270-1.0	1/2

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"]

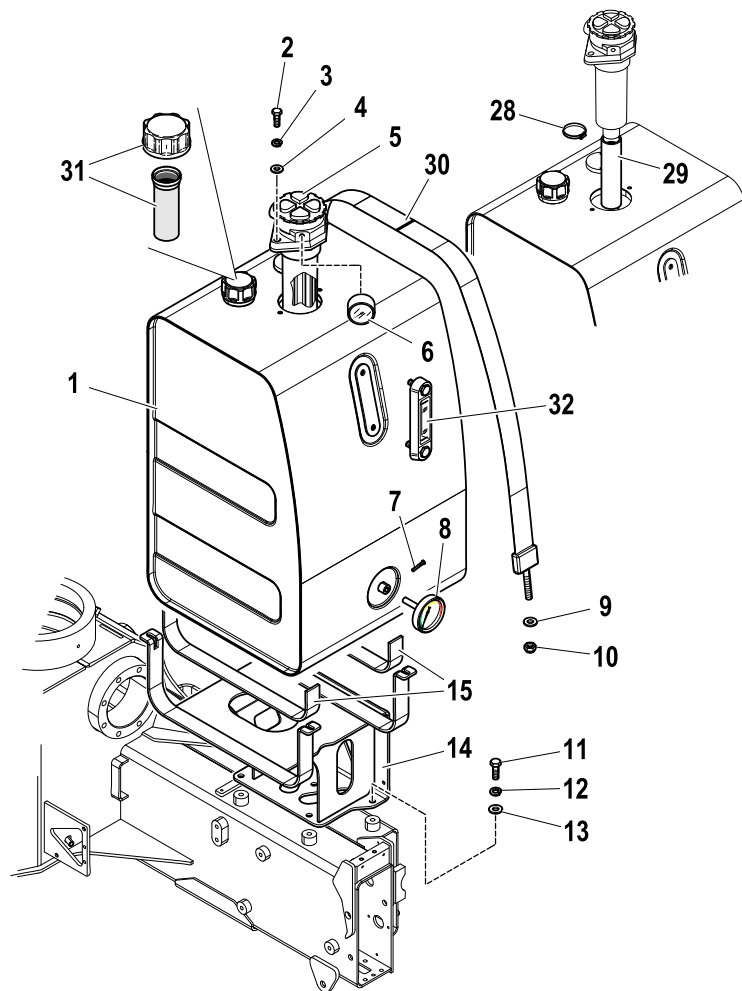
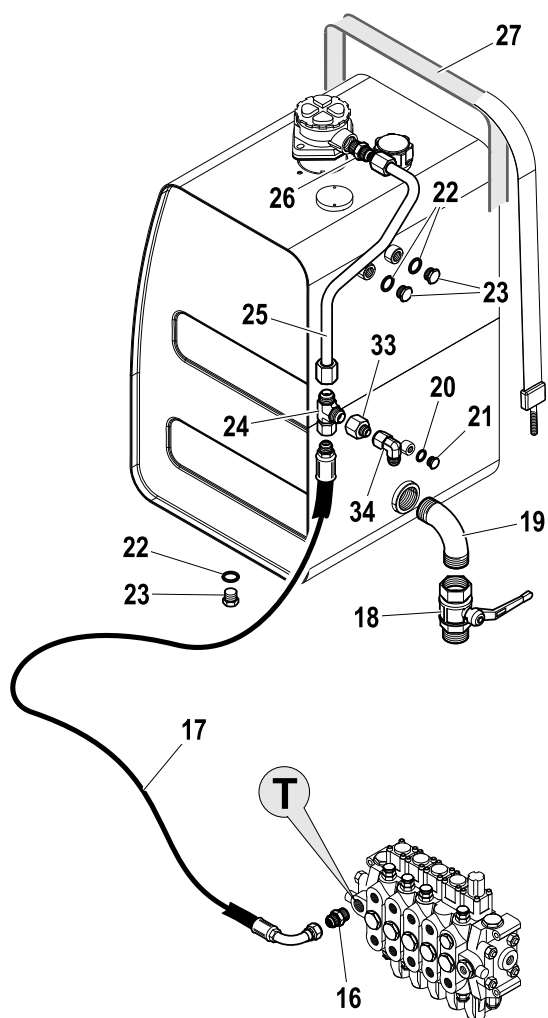
Oil tank (METAL)

Table code

Sheet

5403270-1.0

2/2

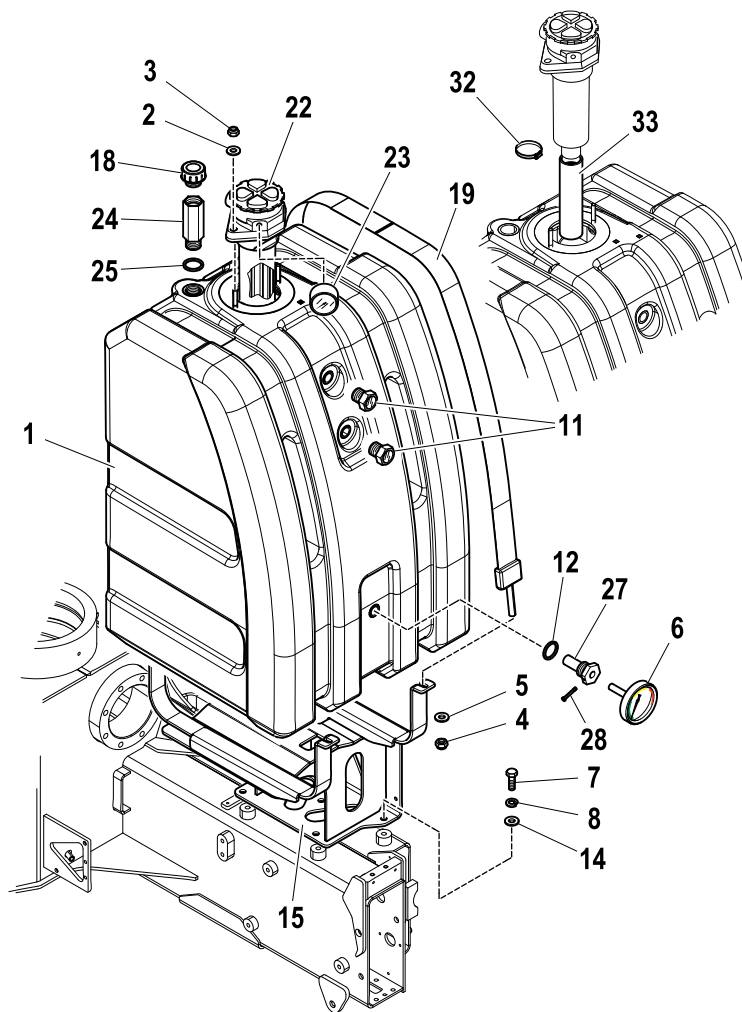
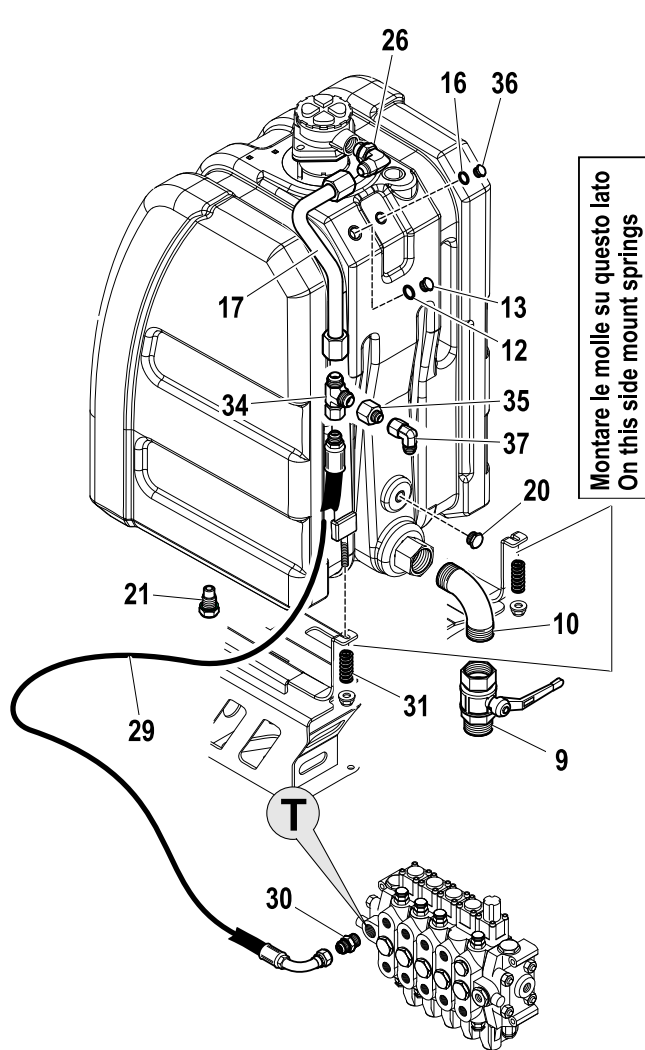


R	Pos.	Variant Code	Q.ty	Description
	21	3110062	1	Plug
	22	3060145	3	Sealing washer [BSP 1/2"]
	23	3110065	3	Plug [BSP 1/2"]
	24	3120331	1	Tee fitting [RACC.T 1"1/16 -12JIC M/M/F]
	25	5393674	1	Bonderized tube [Tubo FE360 1"1/16 zc]
	26	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	27	3190020	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
7885383-1.0

Sheet
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

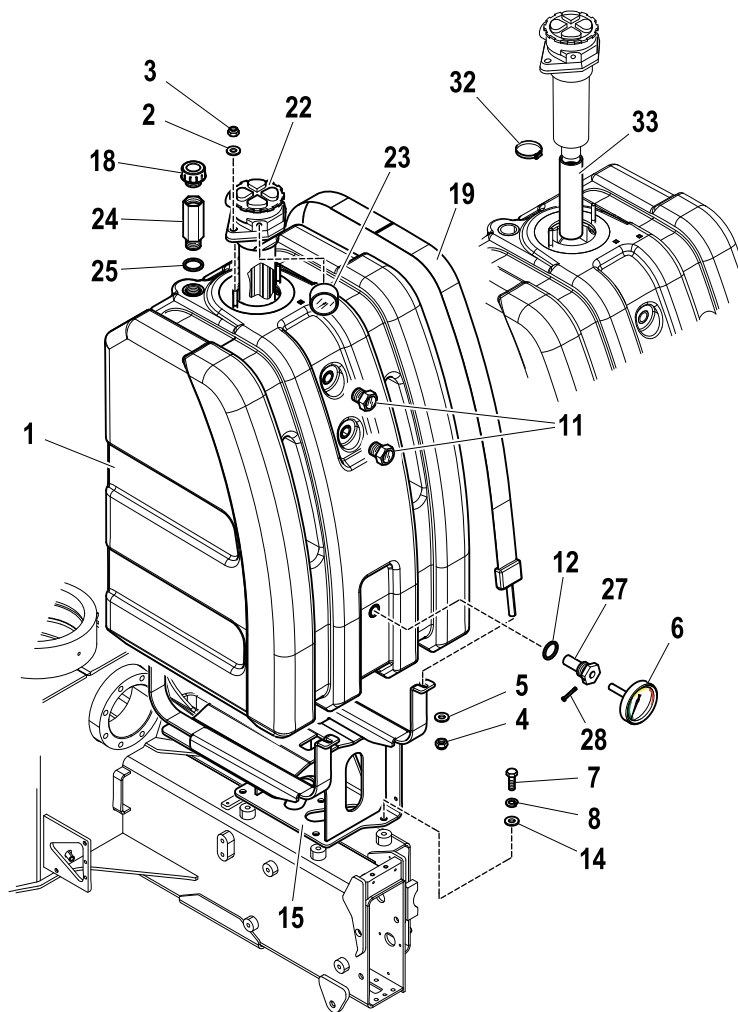
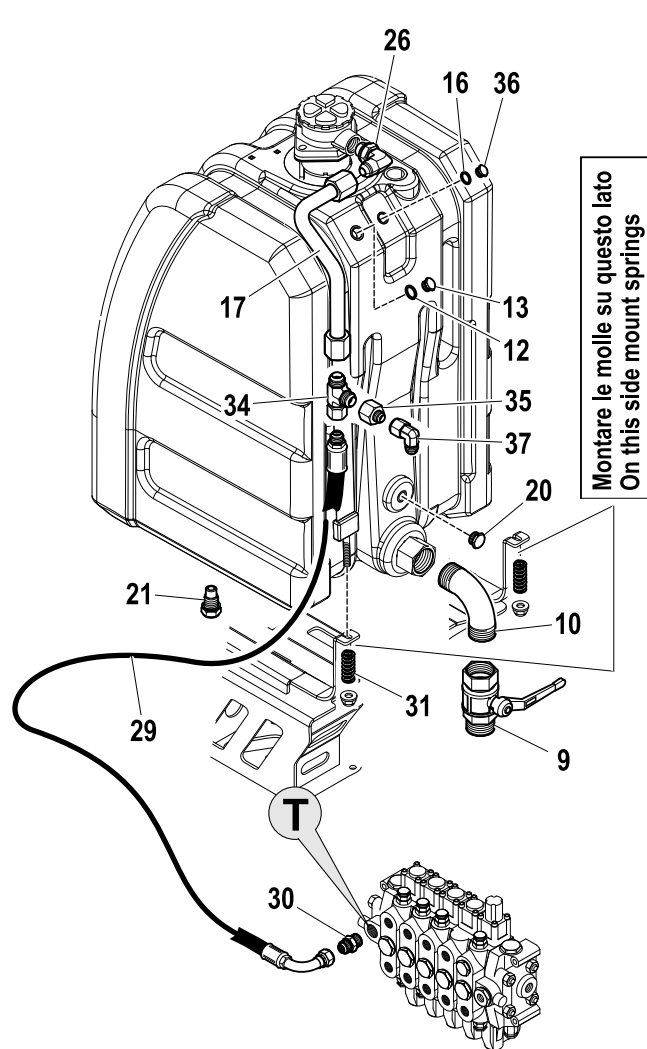
Oil tank (Plastic material)

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]

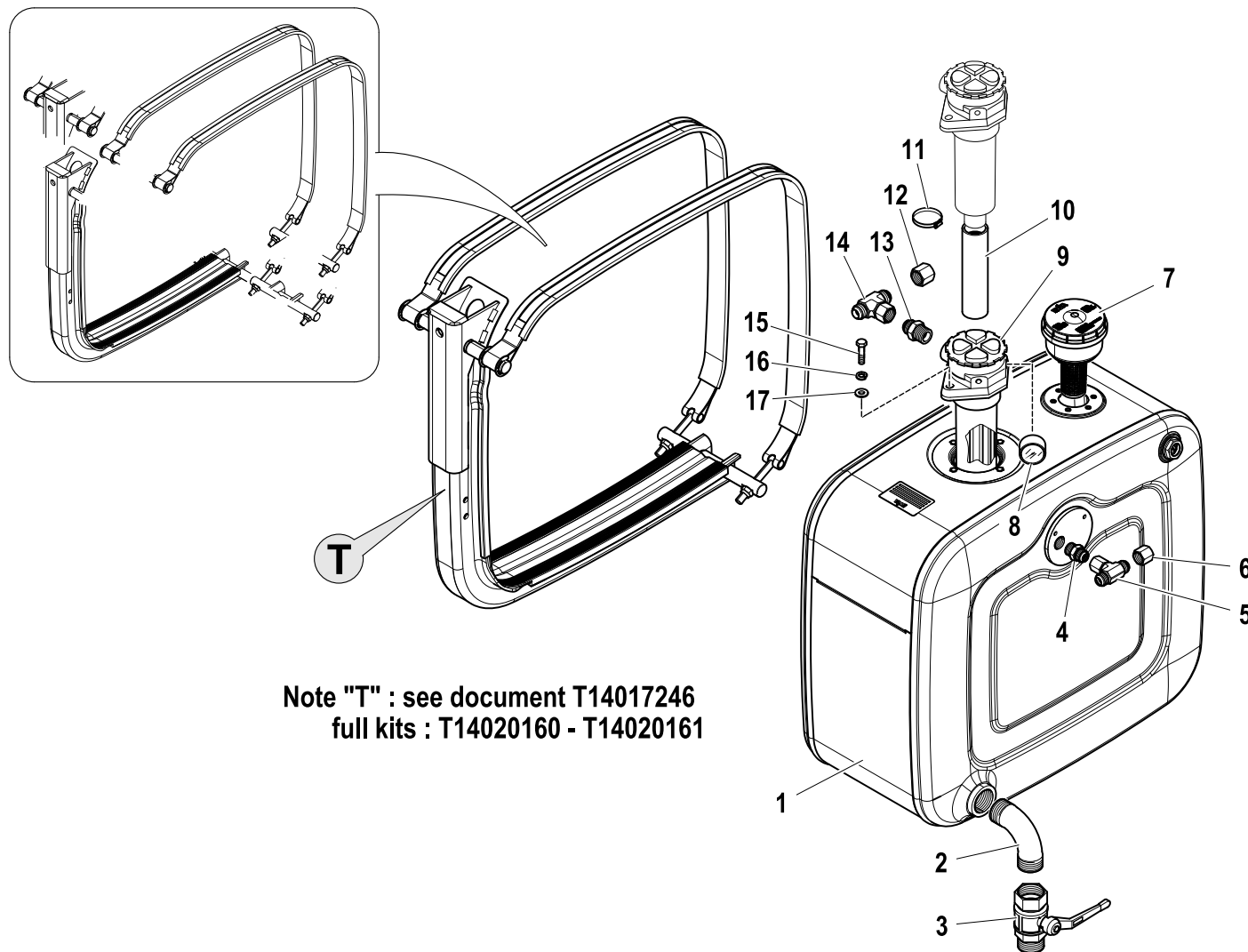
Oil tank (Sub-base)

Table code

Sheet

7885389-1.0

1/1



**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]

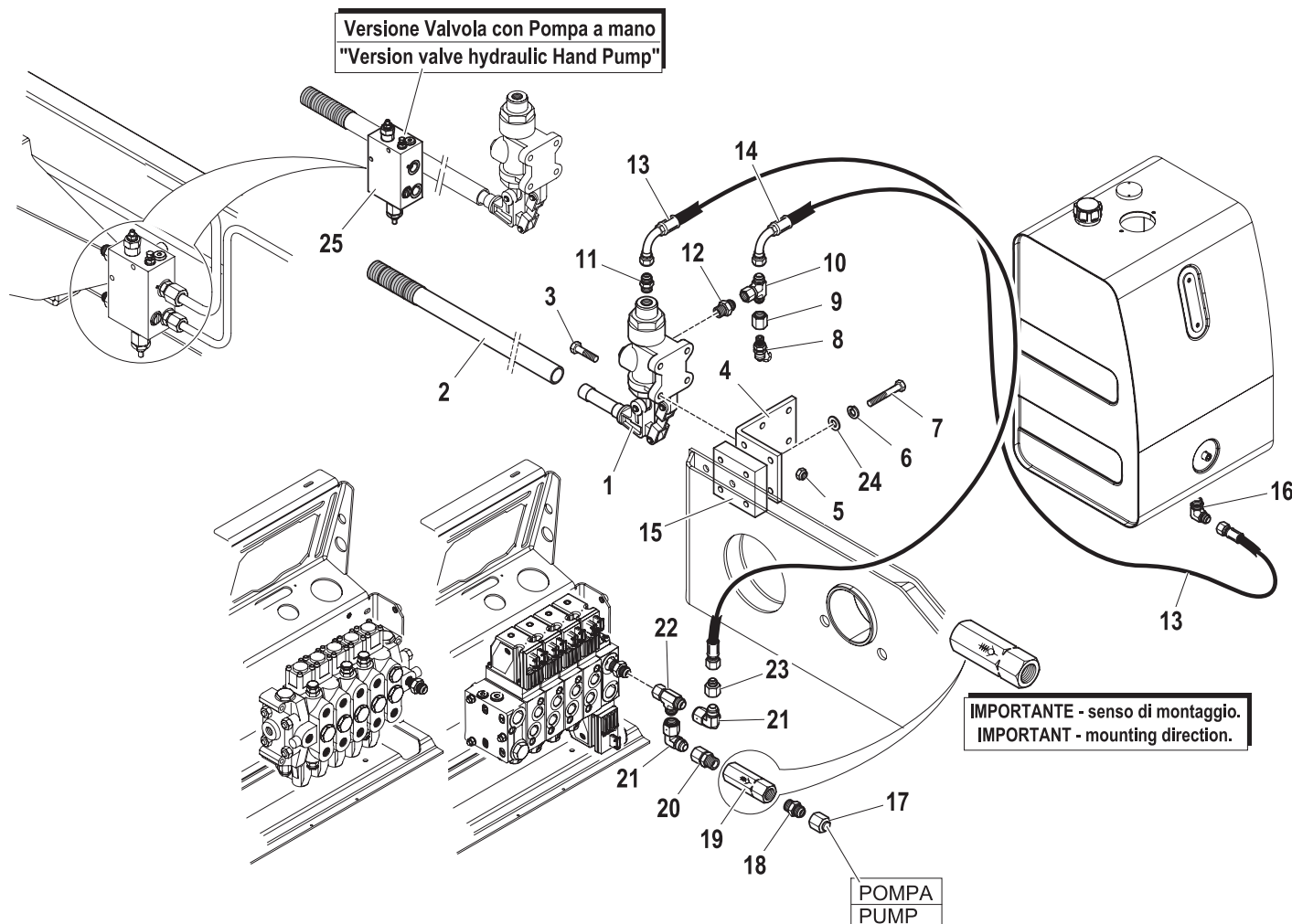
PUMP HAND KIT

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]

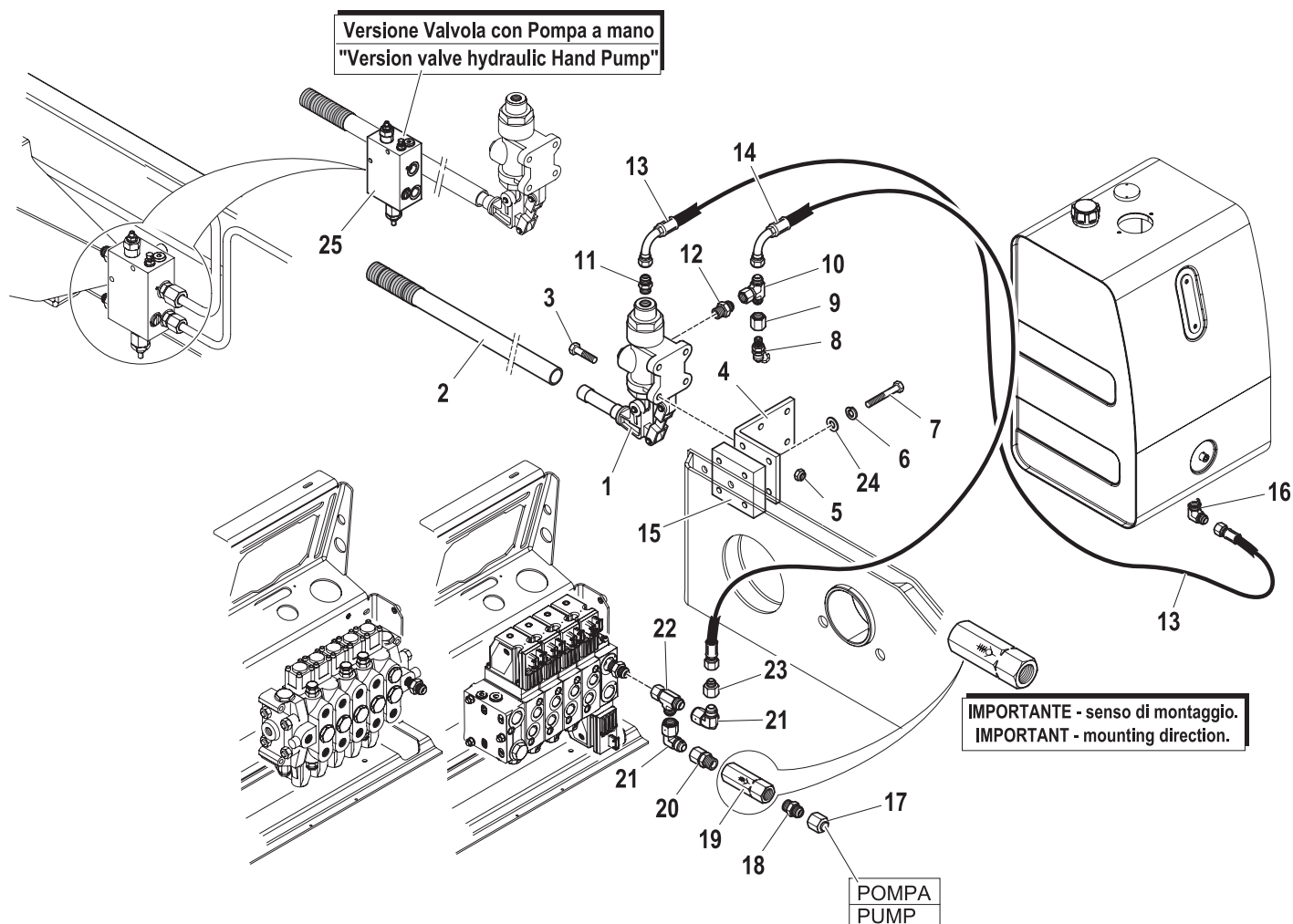
PUMP HAND KIT

Table code

Sheet

7885620-1.0

2/2



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)

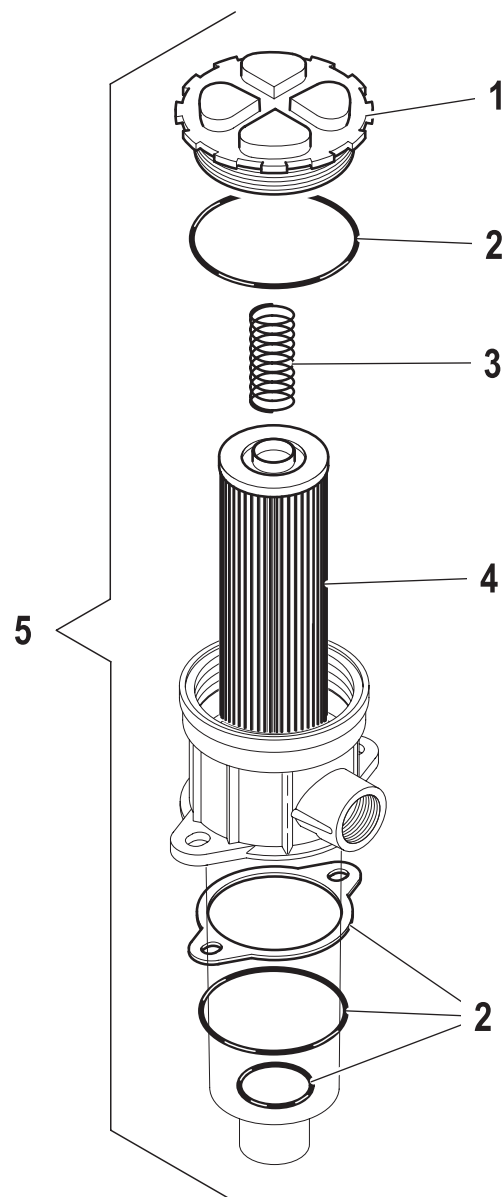
Oil filter

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)

Emergency stop button

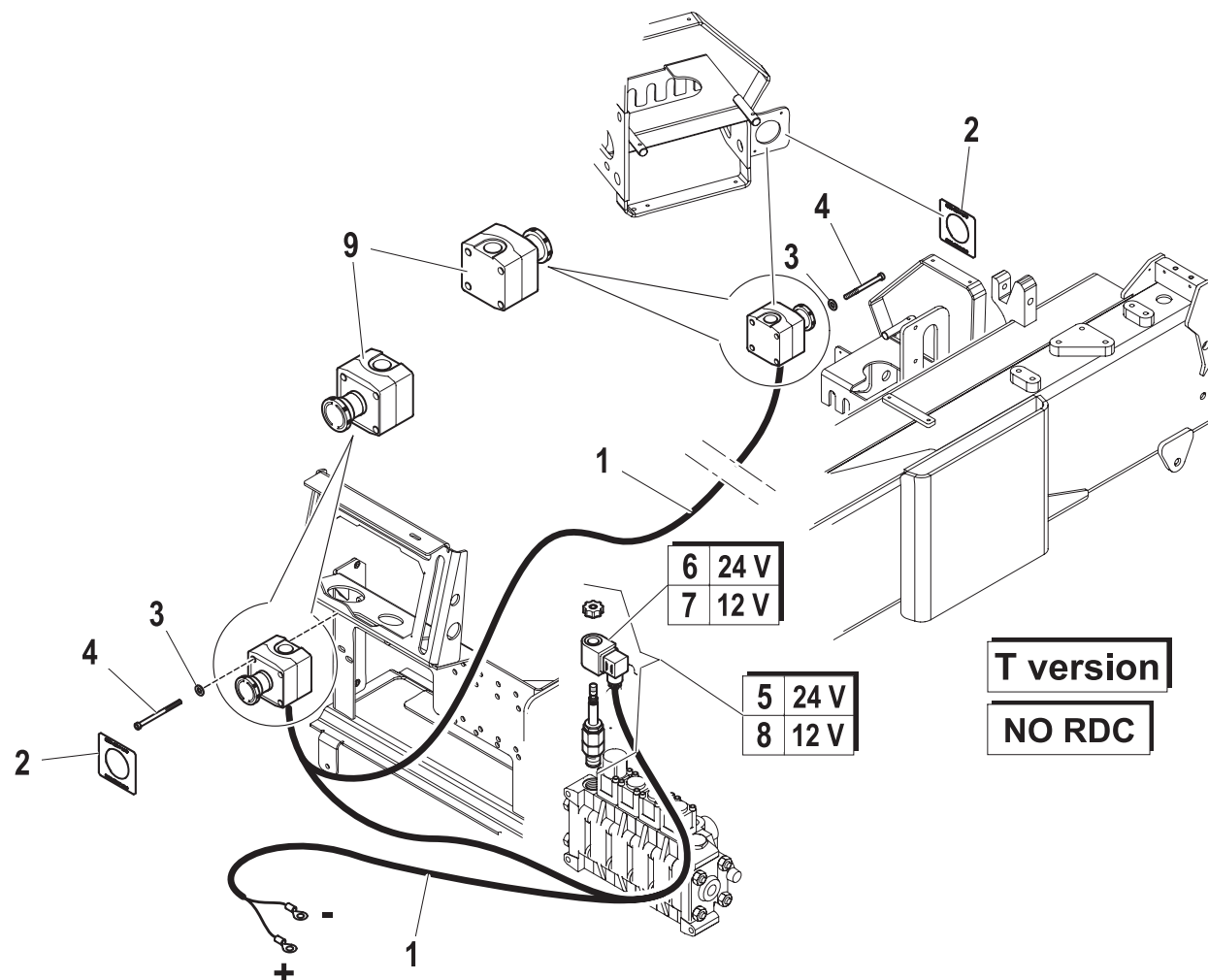
Table code

Sheet

7887486-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	W570555200	1	Electric wiring
	2	5814388	2	Label
	3	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	4	3020012	8	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	5	5225429	1	Solenoid valve (Emergency)
	6	3311047	1	Solenoid (24V)
	7	3311046	1	Solenoid (12V)
	8	5225324	1	Solenoid valve (Emergency)
	9	W264203	2	Emergency STOP button



Heat exchange unit

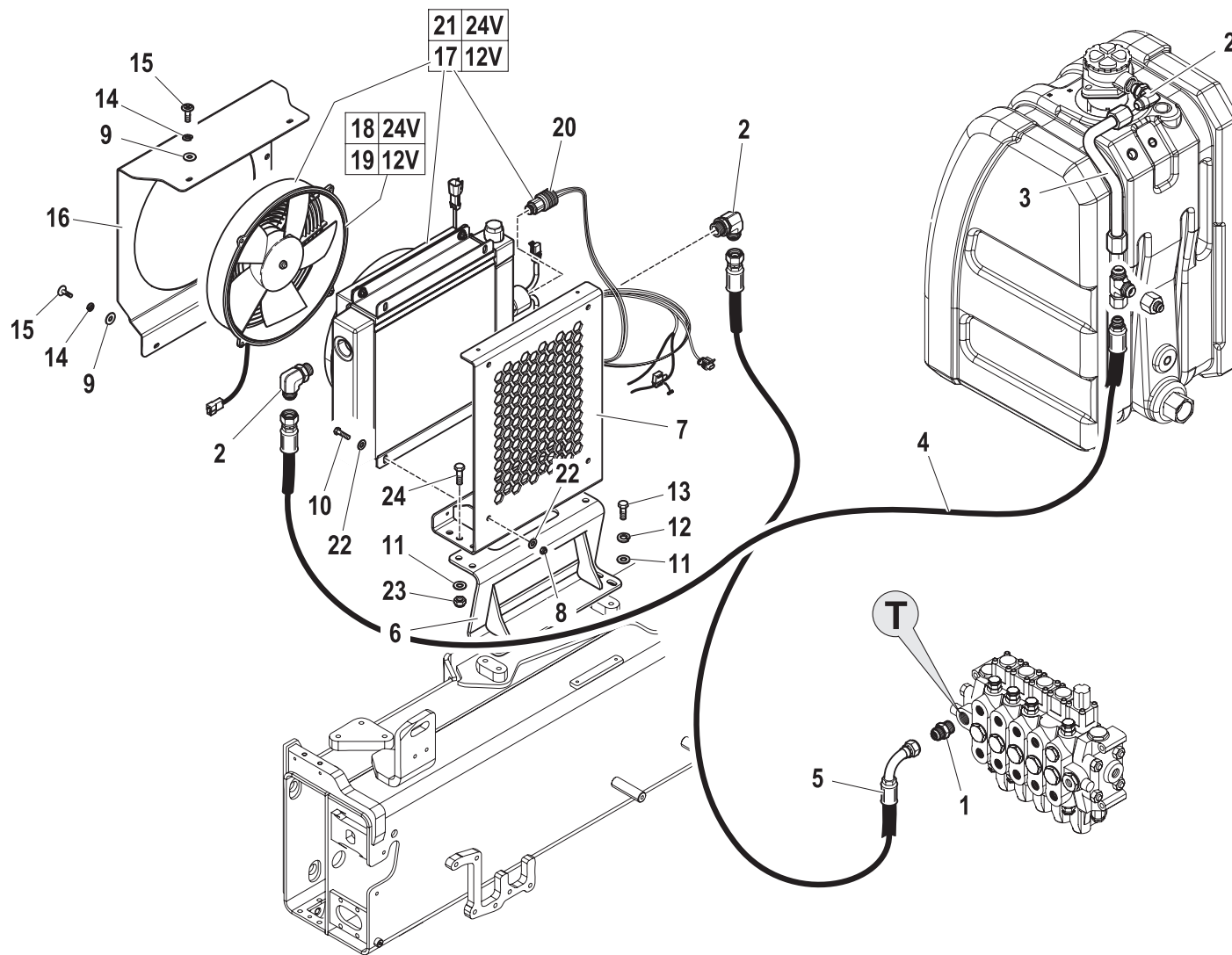


Table code	Sheet
7888050-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	2	3101122	3	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	5092032	1	Support bracket
	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	8	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)

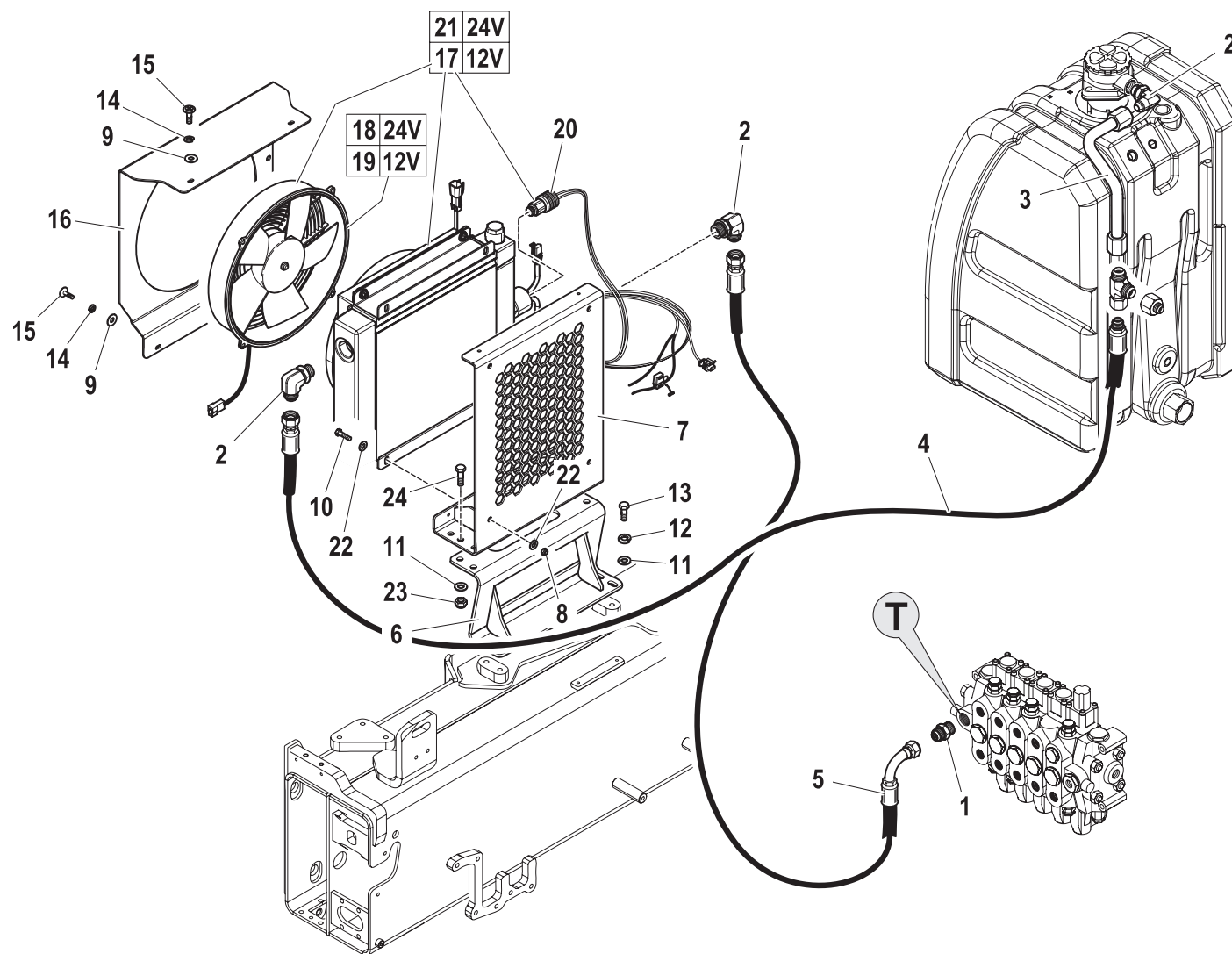
Heat exchange unit

Table code

Sheet

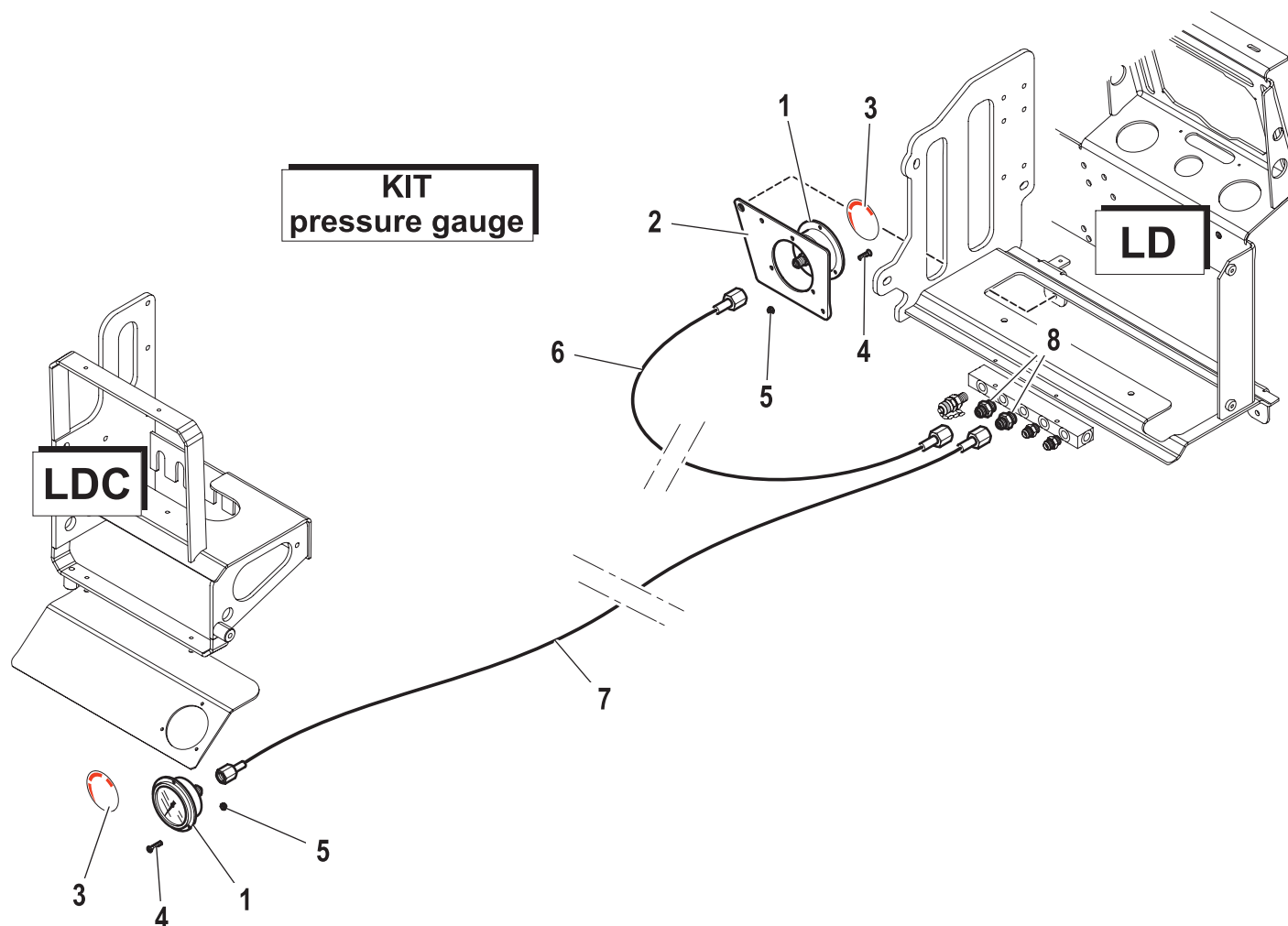
7888050-1.0

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]
	23	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	24	3010356	4	Hex screw [M10X30 8.8 ZC UNI 5739]

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.]



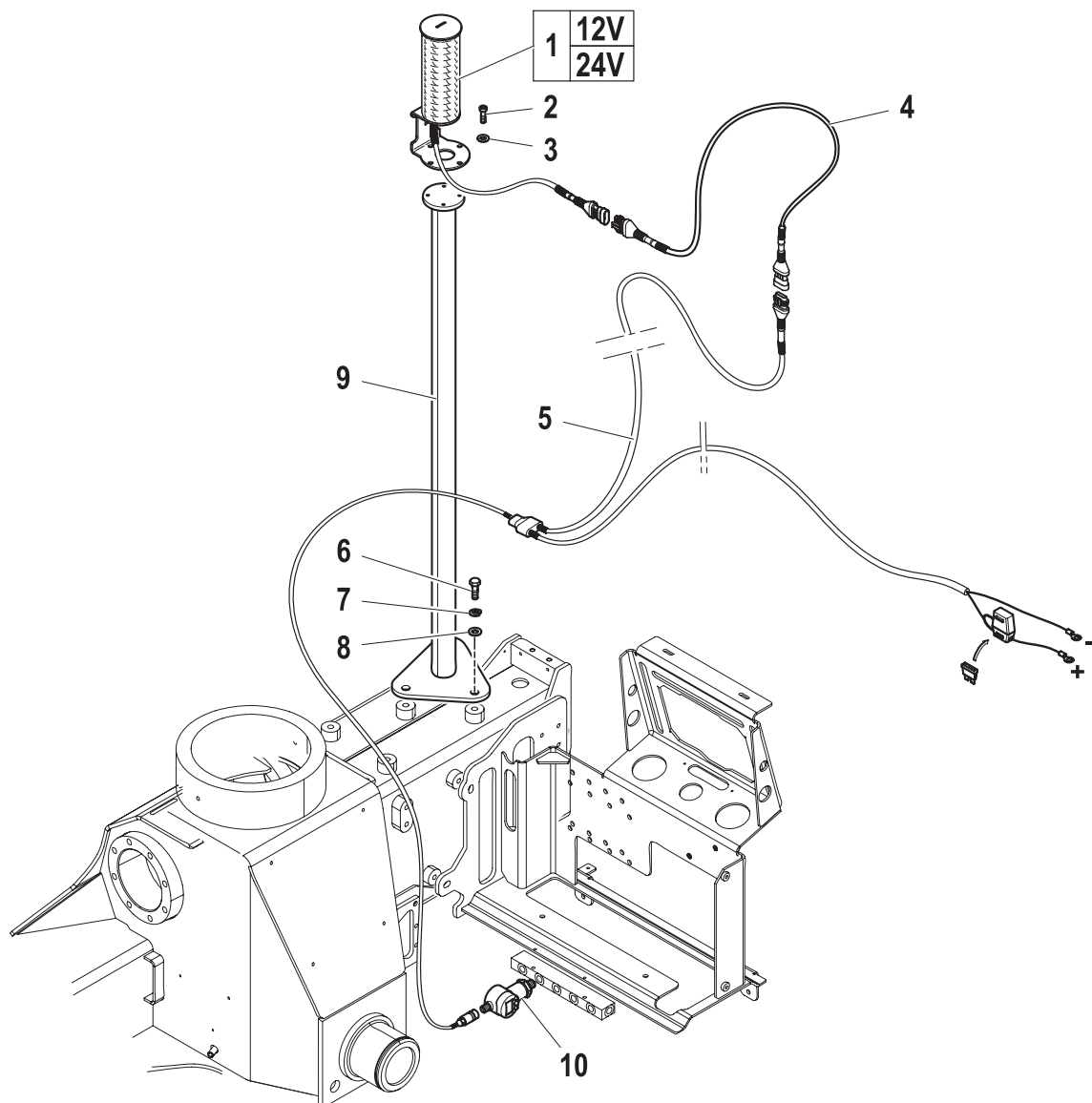
Light column (Horn)

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

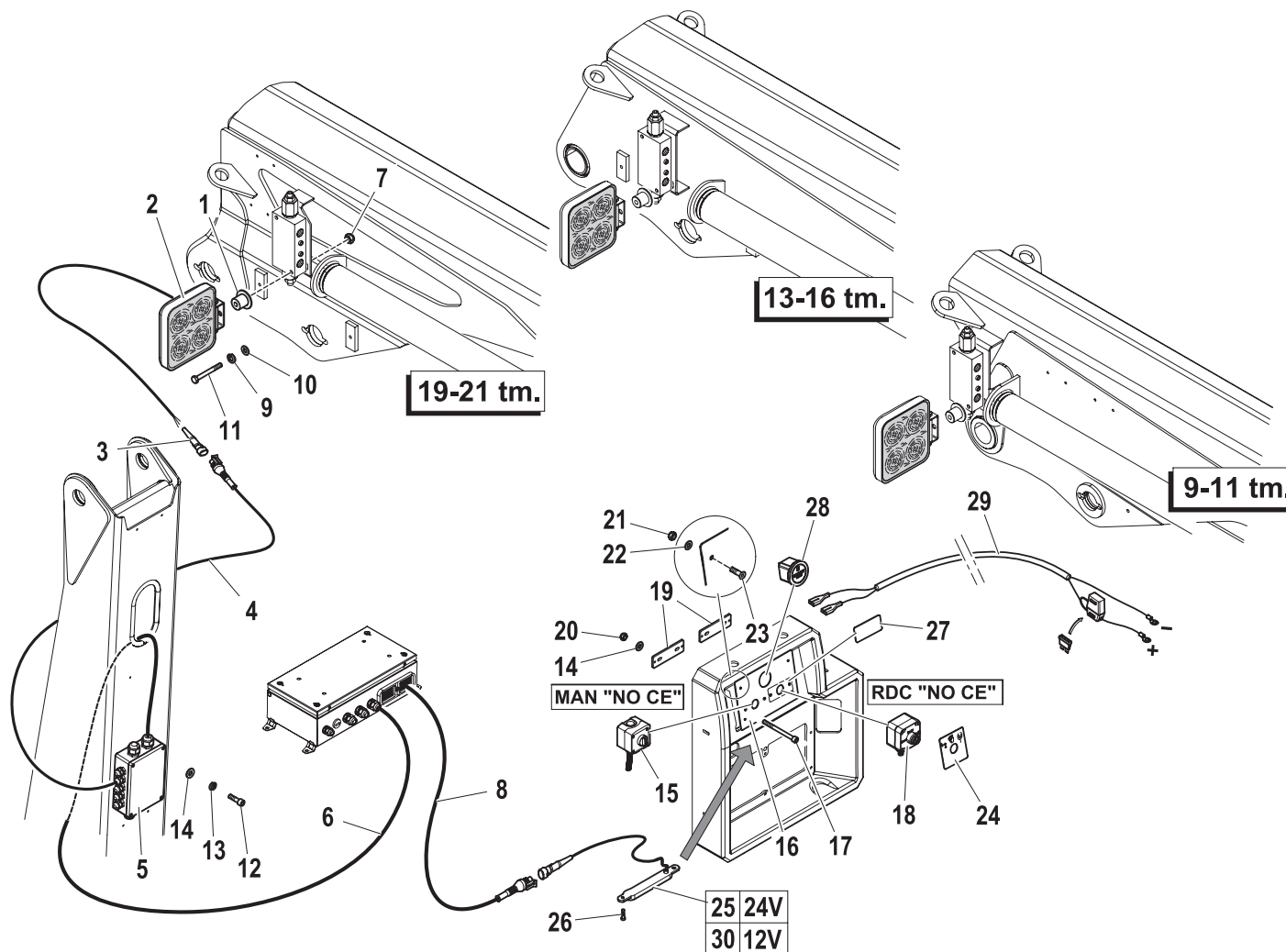
Work lamp (Electric components)

Table code

Sheet

7885460-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5140704	1	Roller
	2	3313016	1	Work lamp
	3	3310432	1	Connector (Electric)
	4	3312048	1	Electric wiring
	5	3312190	1	Electric box (Column)
	6	3311933	1	Electric cable
	7	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	8	3311942	1	Electric wiring
RC	9	3060055	1	Split lock washer [D=8.4 C72 ZC]
RC	10	3060006	1	Flat washer [D.8 UNI 6592 ZC]
	11	3010414	1	Hex screw [M8X90 8.8 ZC UNI 5737]
	12	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	13	3060052	4	Split lock washer [D=5.5 C72 ZC]
	14	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	15	3312003	1	Electric wiring
	16	5002881	1	Plate (Control panel)
	17	3020012	2	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	18	3311997	1	key switch
	19	5002880	2	Anchoring bracket (Switch)
	20	3040518	4	Stopnut [STOP M4]

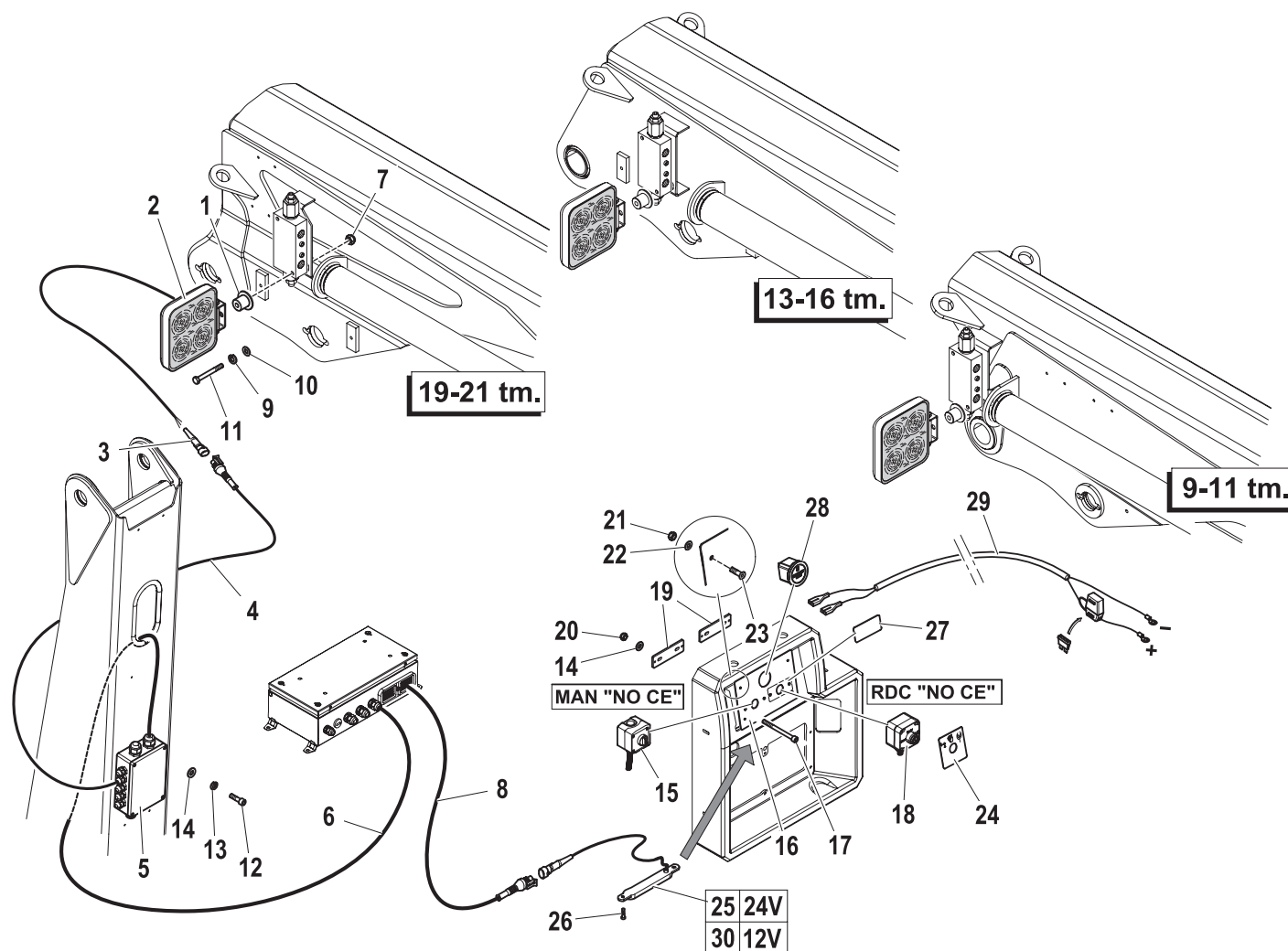
Work lamp (Electric components)

Table code

Sheet

7885460-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3040516	4	Stopnut [STOP M3]
	22	3060002	4	Flat washer
	23	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	24	5815126	1	Label
	25	3311795	1	Roof lamp (Led)
	26	3020319	2	Socket head cap screw [M4X16 8.8 ZC UNI 5931]
	27	5814908	1	Label (Plate)
	28	3313105	1	Hourmeter
	29	3313124	1	Electric wiring
	30	3312091	1	Roof lamp (Led)

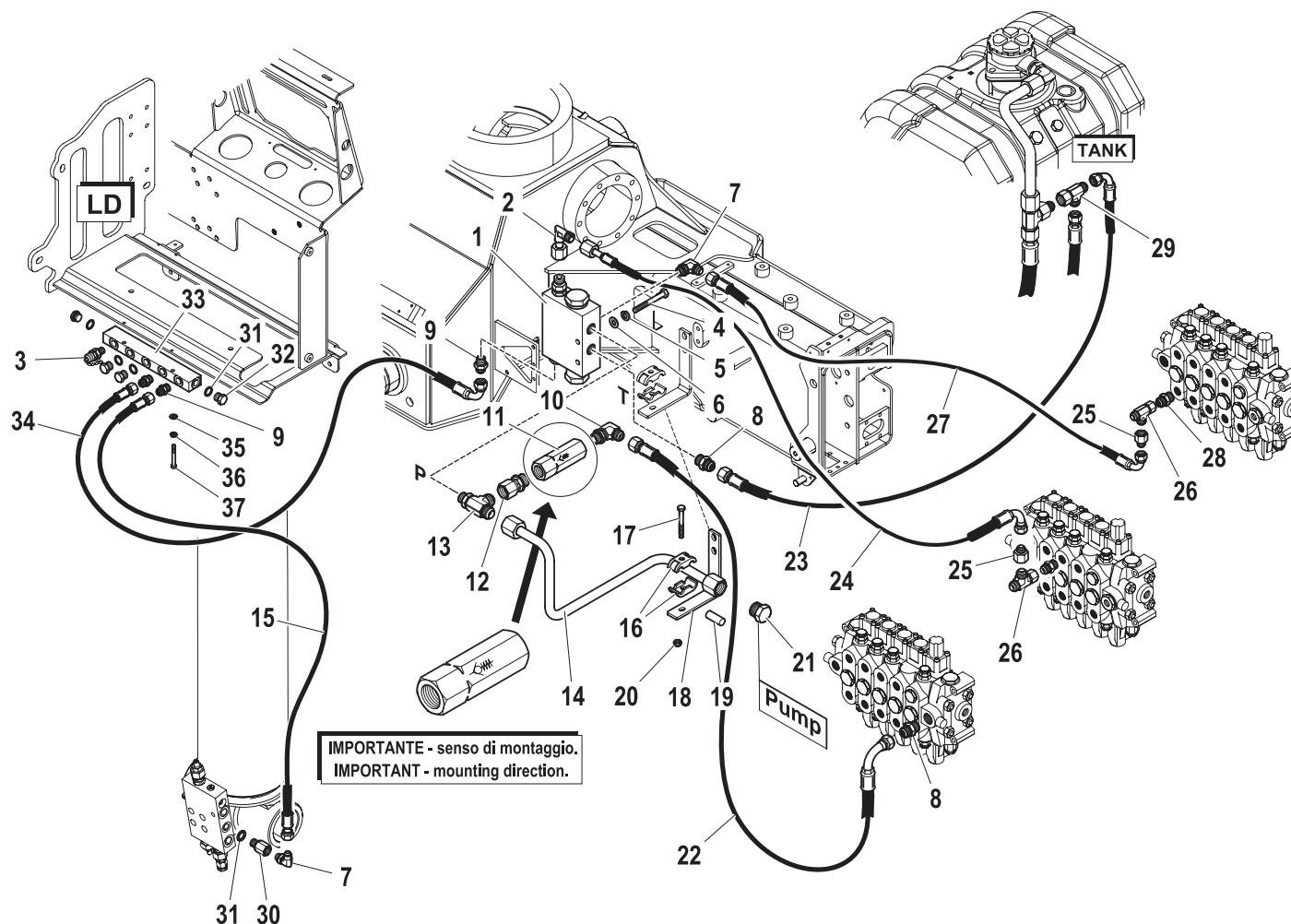
Moment limiting device (not CE)

Table code

Sheet

5430303-1.0

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	5394020	1	Bonderized tube
	15	5261162	1	Flexible hose [Tubo 1/4" F +F9/16J L.2500]
	16	5000047	2	Clamp (Rigid Pipe)
	17	3010032	1	Hex screw [M8X45 8.8 ZC UNI 5737]
	18	5003056	1	Support (Iron pipe)
	19	5141286	1	Pin (Nylon)
	20	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]

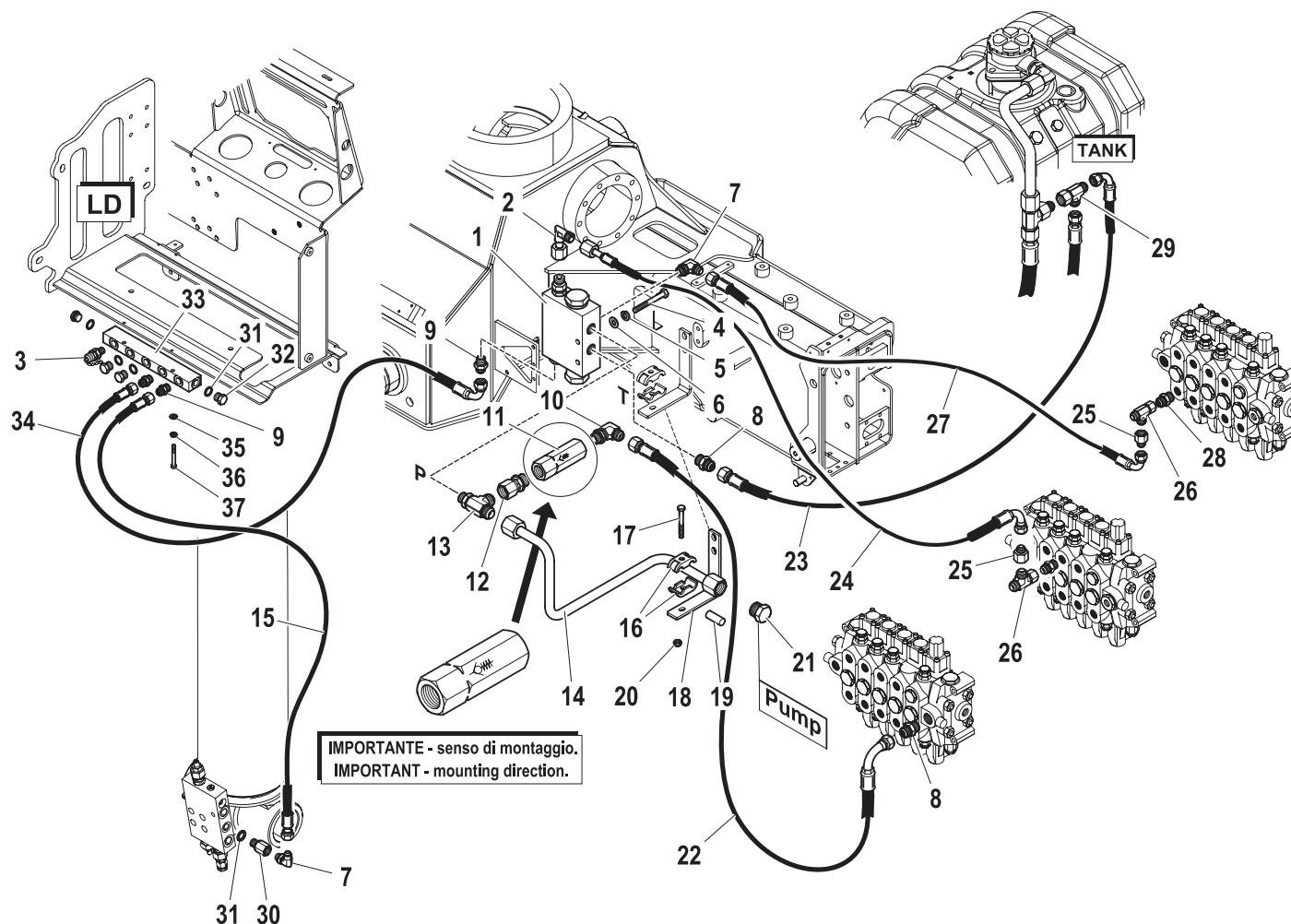
Moment limiting device (not CE)

Table code

Sheet

5430303-1.0

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	3110282	1	Straight pipe fitting [M/F BSP 1/4" H=20 mm]
	31	3060143	5	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]





MANUALS CONTROLS (CE)

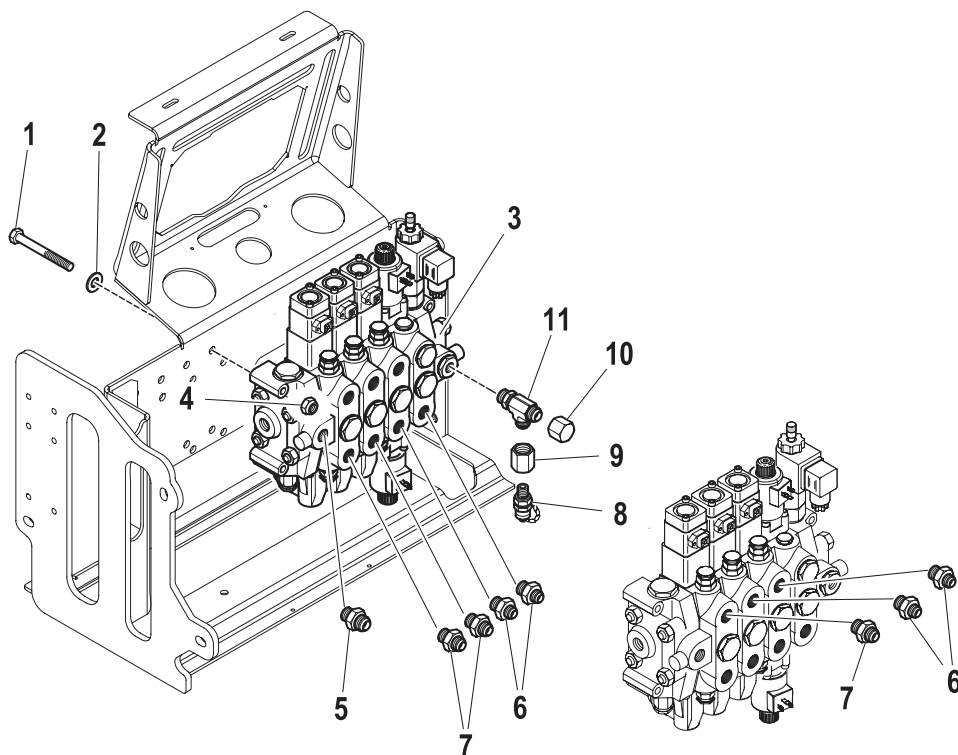
Control valve ass'y (FITTINGS)

Table code

Sheet

5403240-1.0

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	5220981	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	4	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	7	3101051	3	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 (4 section)

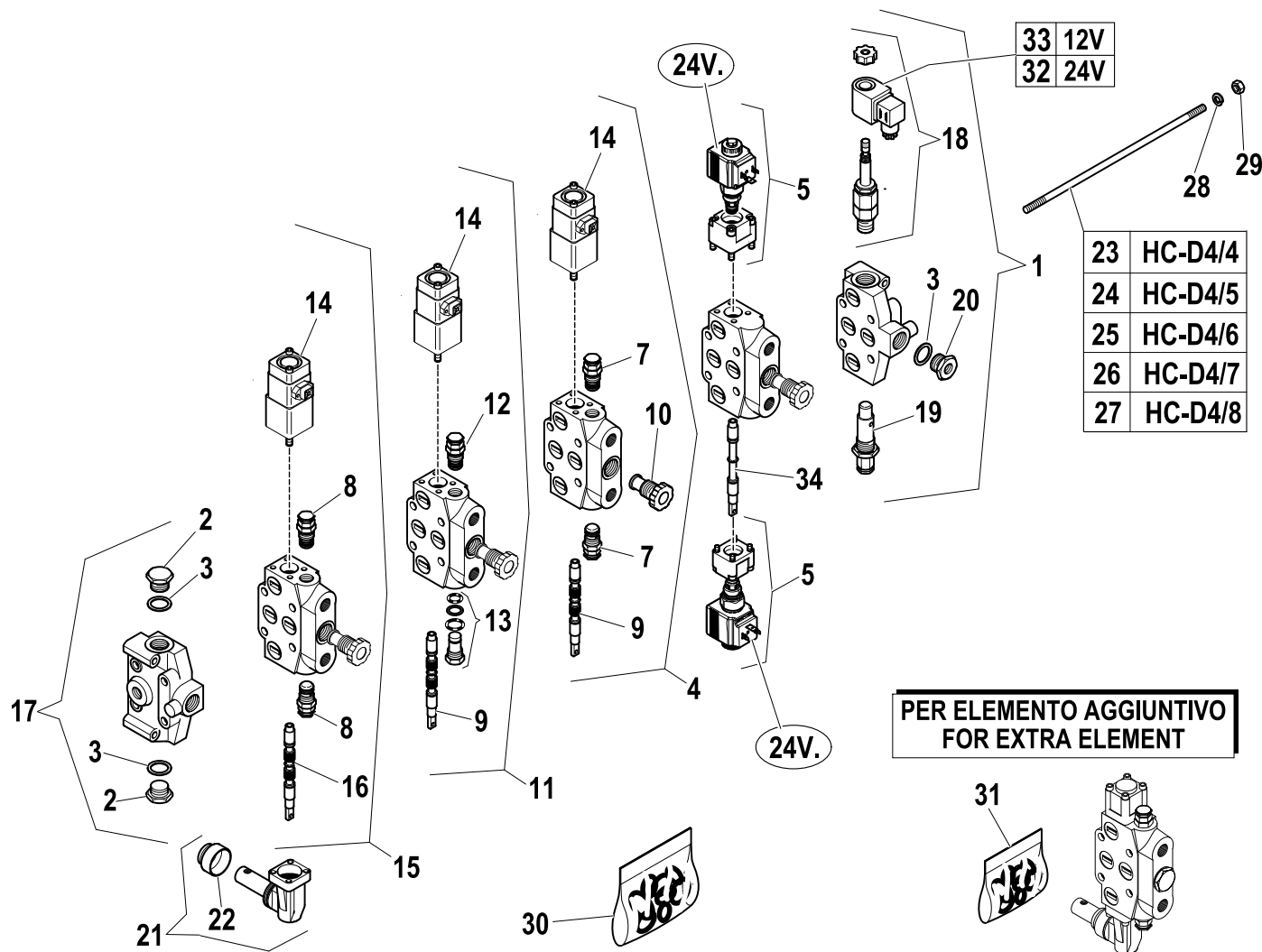


Table code	Sheet
5220981-1.0	1/2

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	2	Slider (Control valve)
	10	5225865	4	Non-return valve (Control valve)
	11	5225699	1	Control valve element (Lifting)
	12	5225145	1	Antishock valve (Control valve)
	13	5225470	4	Cap
	14	5225372	3	inspection (Electric)
	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	3	Unit (Control lever)

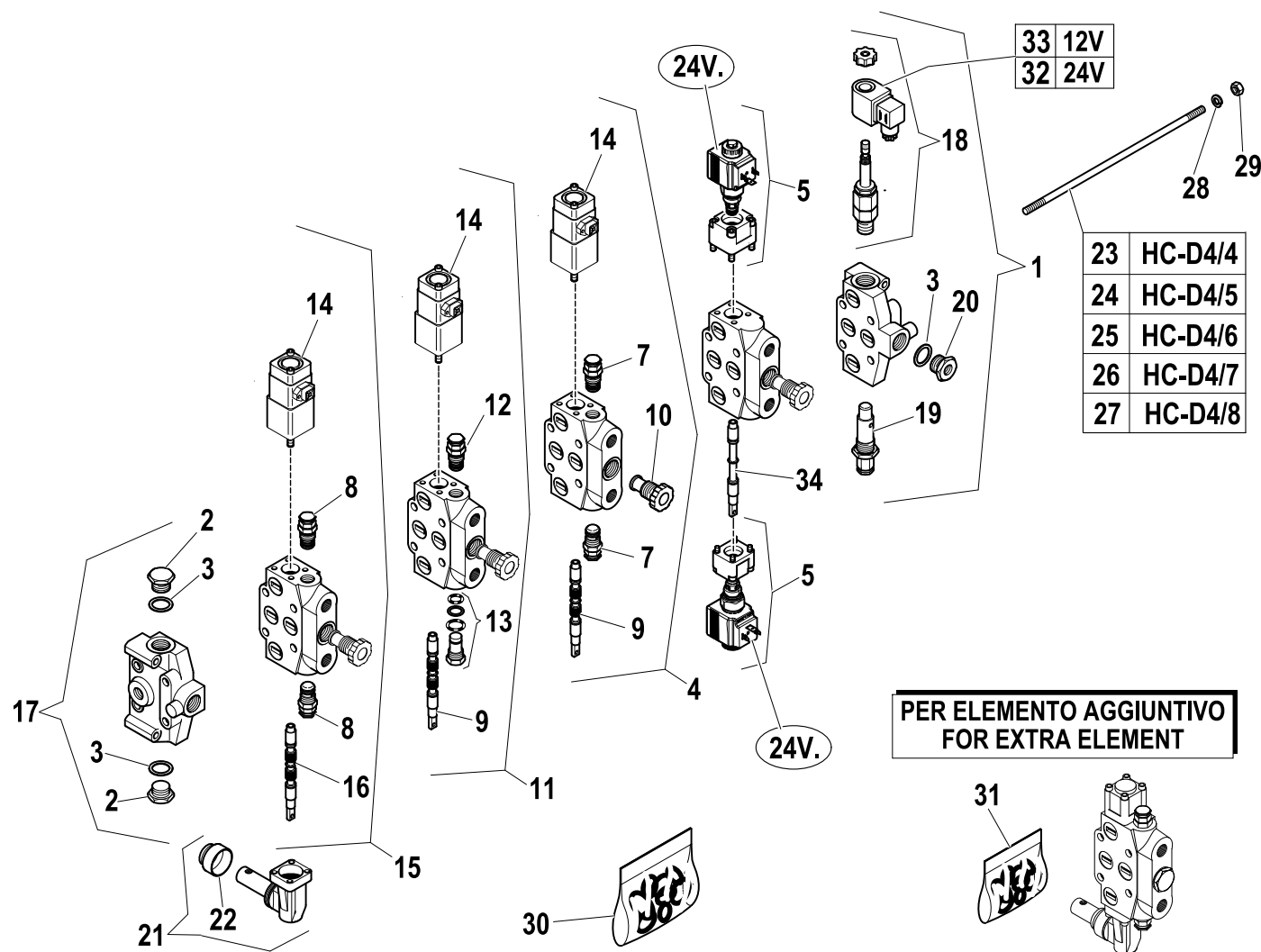
Control valve (4 section)

Table code

Sheet

5220981-1.0

2/2

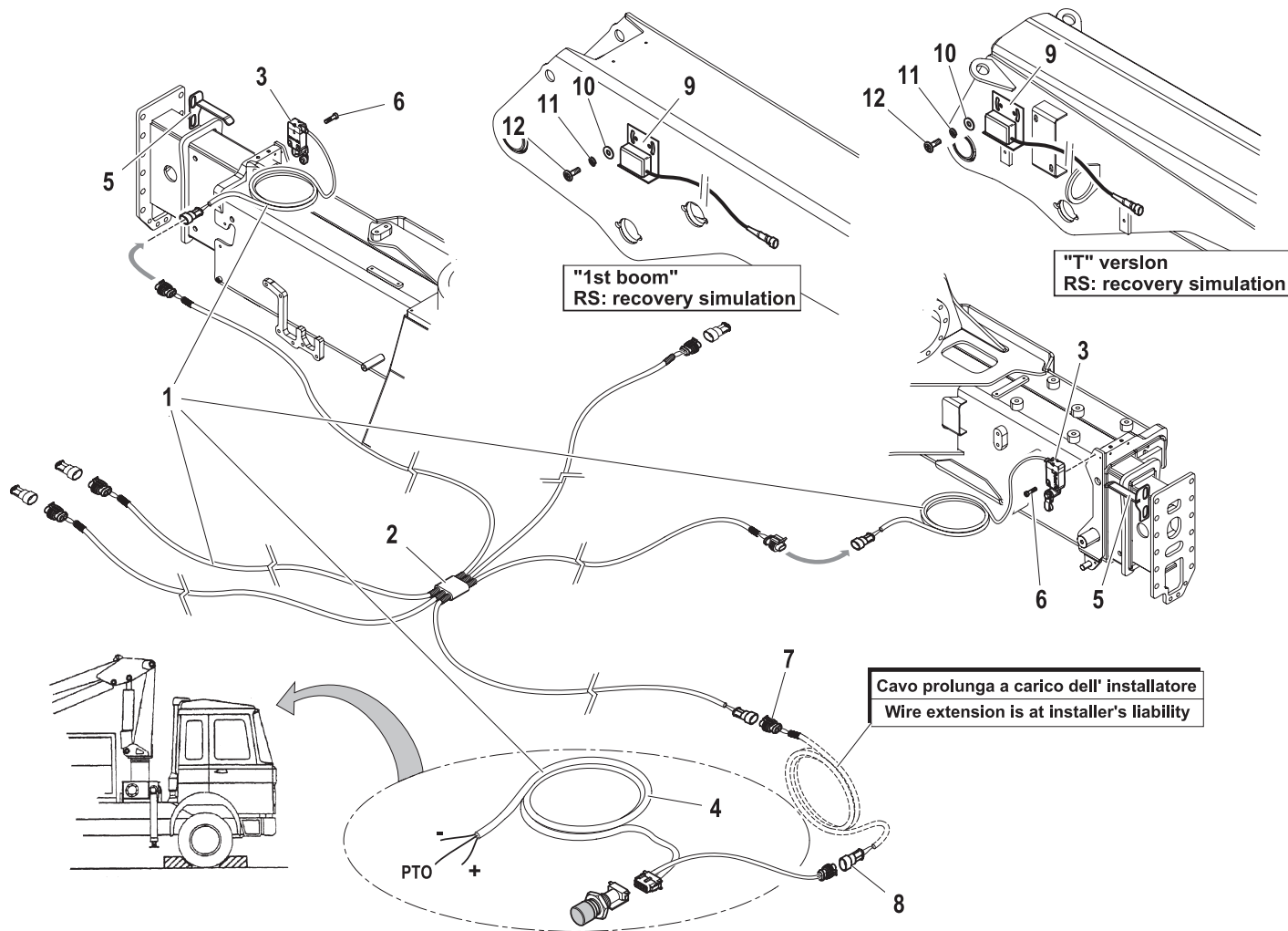


R	Pos.	Variant Code	Q.ty	Description
	22	5225128	3	Rubber protective boot
	23	5225224	4	4 elements unit fixing stud
	24	5225213	4	5 elements unit fixing stud
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
RC	28	3060056	4	Split lock washer [D=10 C72 ZC]
	29	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	30	5225310	1	Seal kit
RC	31	5225031	1	Seal kit
	32	3311047	1	Solenoid (24V)
	33	3311046	1	Solenoid (12V)
	34	5221249	1	Slider

CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS

Table code
5403204-2.0

Sheet
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311352	1	Electric wiring (Assembly)
	2	3311353	1	Electric wiring
	3	3311356	2	Wire assembly (Microswitch)
RC	4	3311354	1	Lighting (Audible alarm)
	5	5091727	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]

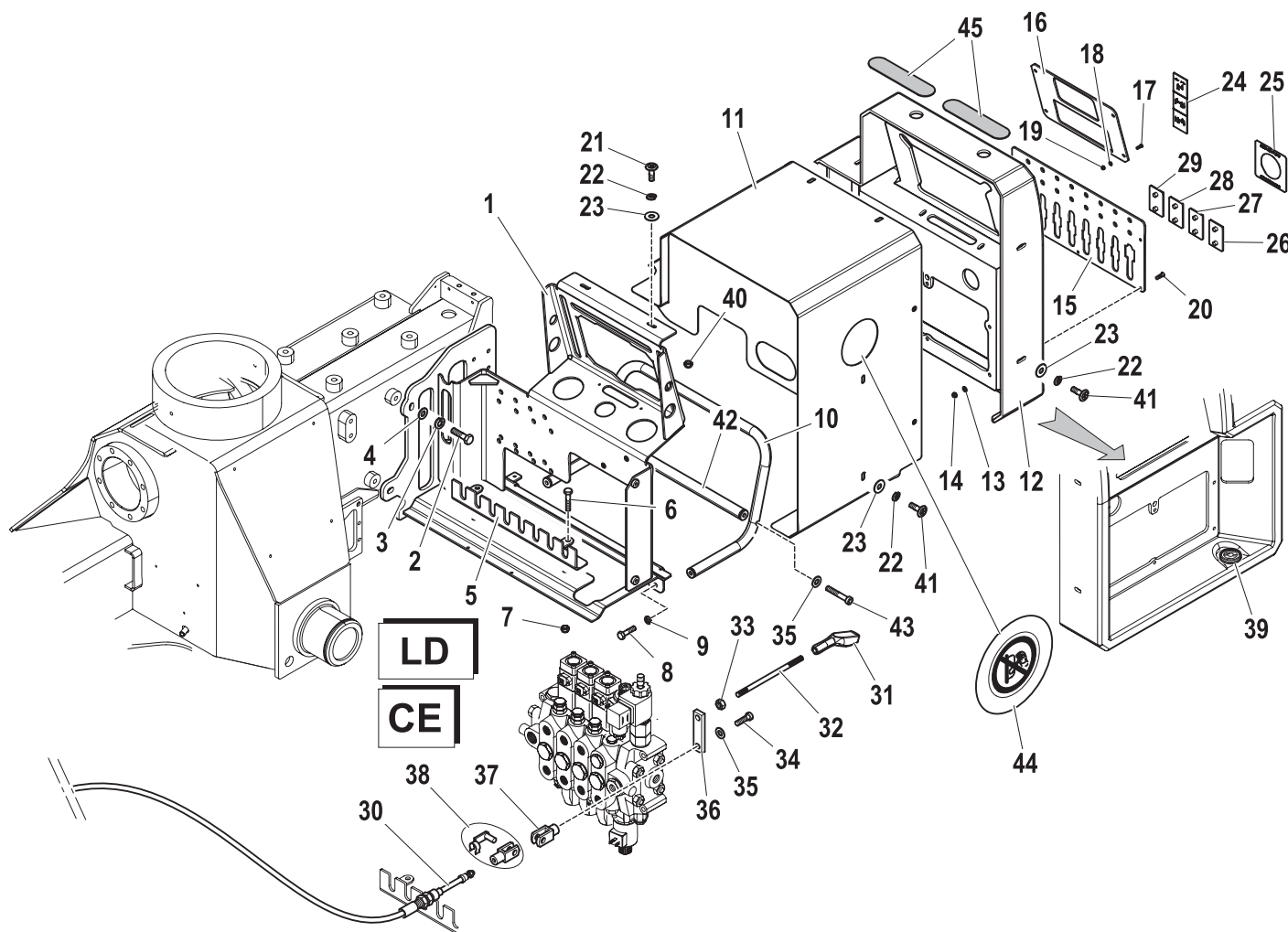
DOUBLE CONTROLS (CE)

Table code

Sheet

5403240-2.0

1/3



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

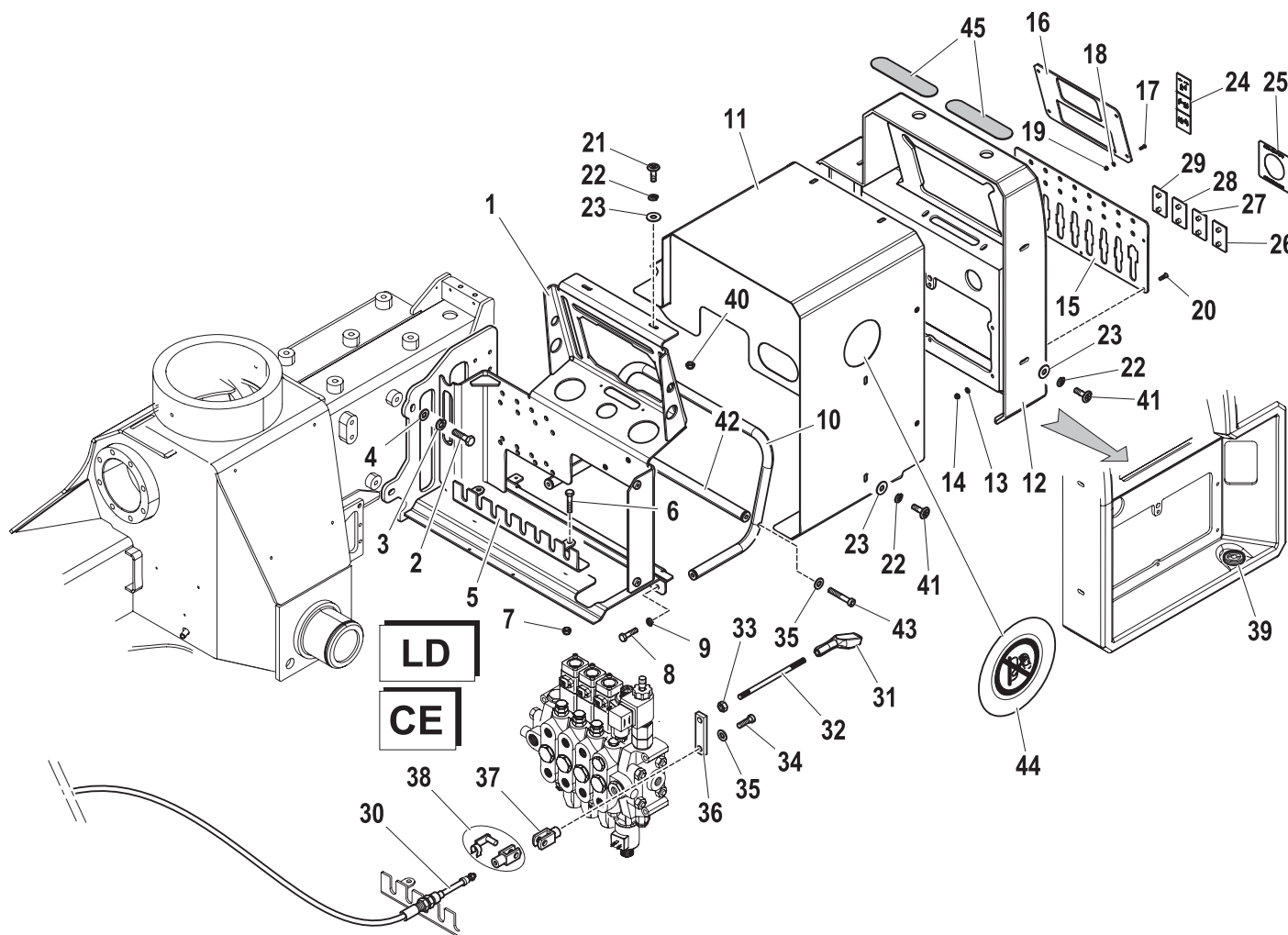
DOUBLE CONTROLS (CE)

Table code

Sheet

5403240-2.0

2/3



R	Pos.	Variant Code	Q.ty	Description
	21	3020981	2	Hex socket screw [M6X16 10.9 EN ISO7380]
	22	3060053	8	Split lock washer [D=6.4 C72 ZC]
	23	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	24	5814891	1	Label (CONTROLS)
	25	5814388	1	Label
	26	5814740	1	Small plate (CONTROL SYMBOLS)
	27	W573266	1	Small plate (CONTROL SYMBOLS)
	28	W573267	1	Small plate (CONTROL SYMBOLS)
	29	W573270	1	Small plate (CONTROL SYMBOLS)
	30	3230056	3	cable flexball
	31	3190356	3	Knob (Control lever)
	32	5002731	3	Control lever
	33	3040084	3	Lock nut [M10 basso UNI 5589]
	34	3020974	3	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]
RC	35	3060006	5	Flat washer [D.8 UNI 6592 ZC]
	36	5000708	3	Small plate (remittal)
	37	3300431	3	Fork
	38	3230009	3	Fork (Fork clip)
	39	3180116	1	Bubble level
	40	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]

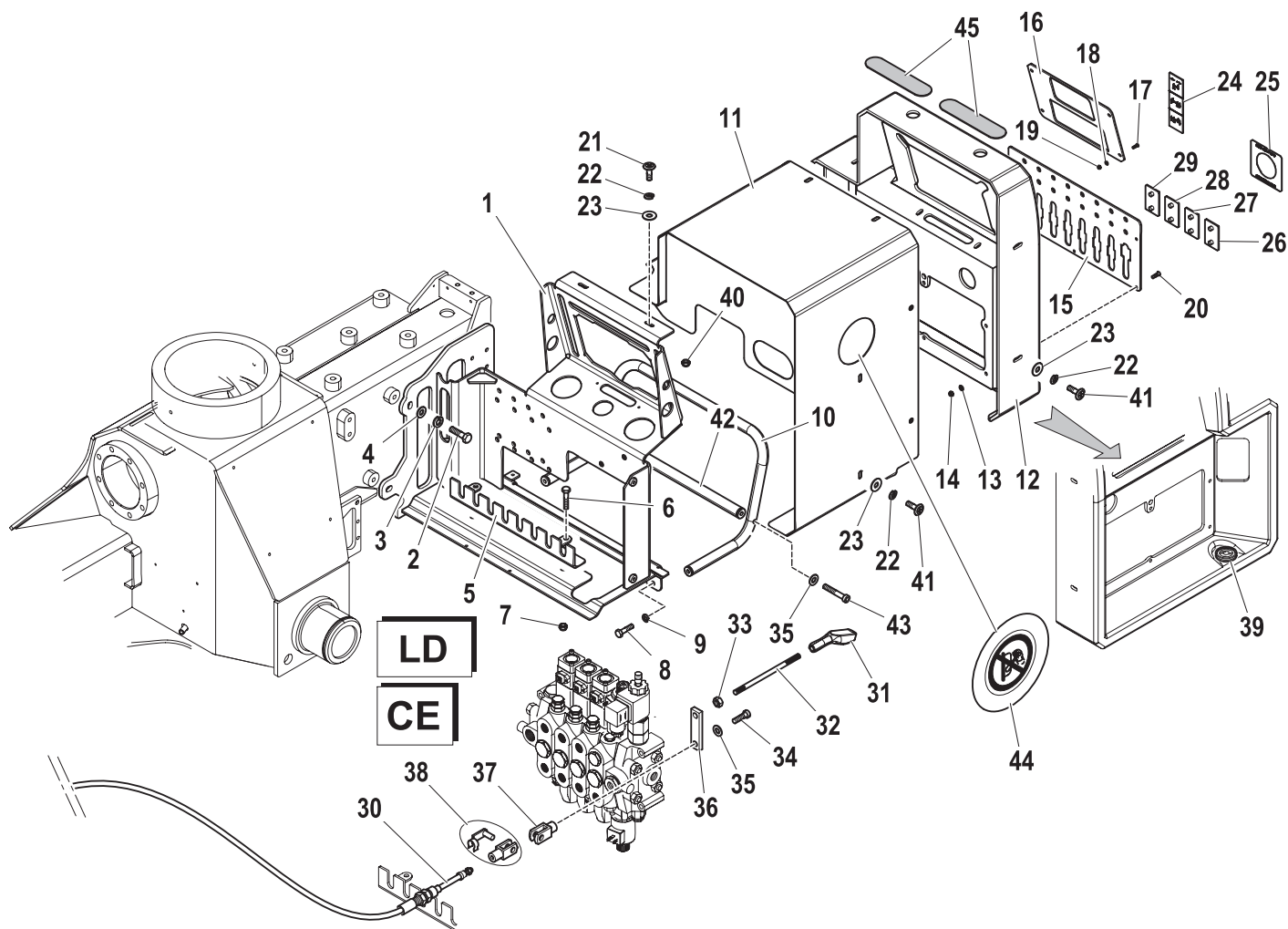
DOUBLE CONTROLS (CE)

Table code

Sheet

5403240-2.0

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)	

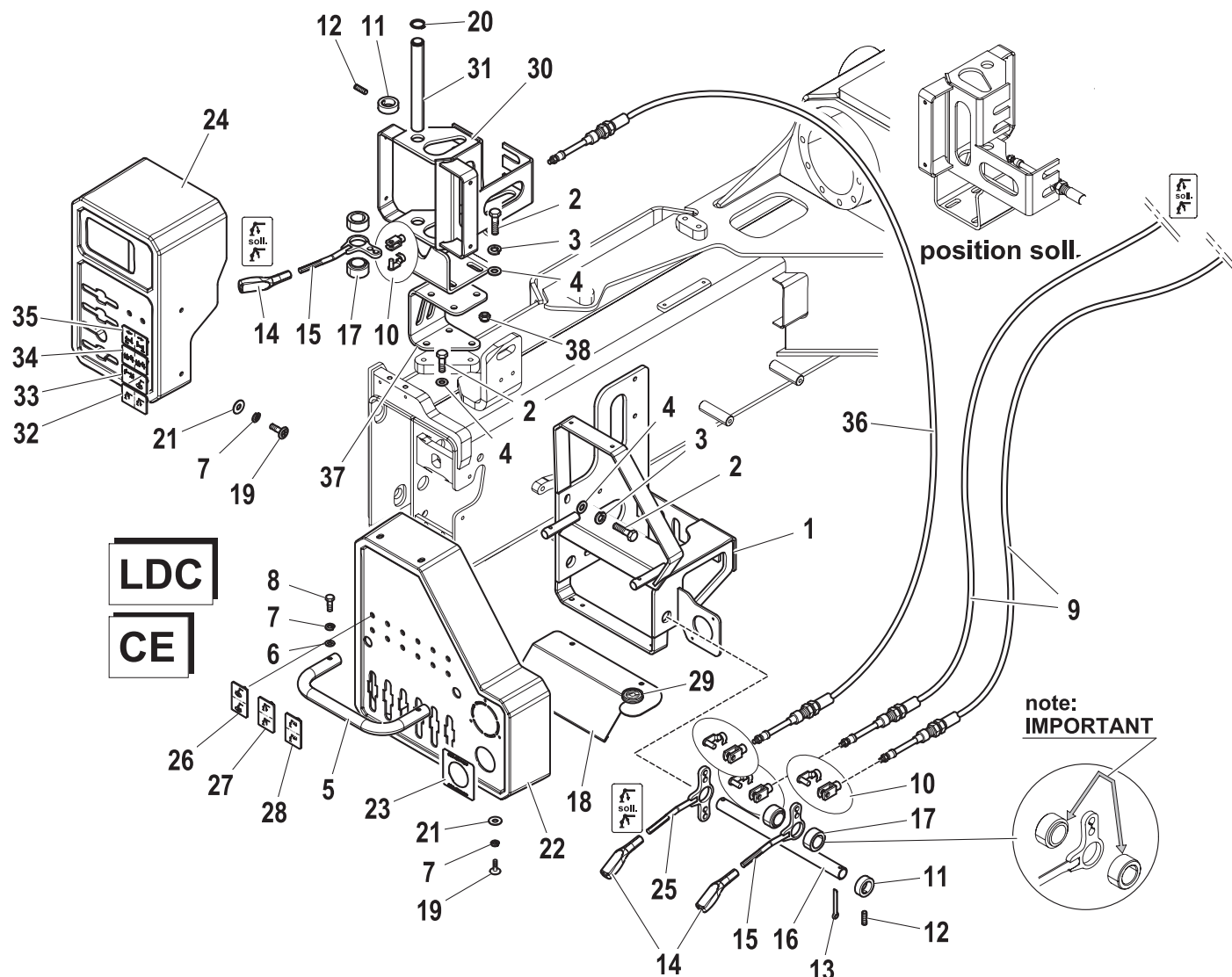
DOUBLE CONTROLS (CE)

Table code

Sheet

5403240-3.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5092111	1	Support (Manuals controls)
	2	3010355	9	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	6	Split lock washer [D=10 C72 ZC]
RC	4	3060914	9	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002910	1	Guard (Control levers)
	6	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	7	3060053	10	Split lock washer [D=6.4 C72 ZC]
	8	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	9	3230056	3	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	3190356	4	Knob (Control lever)
	15	5092110	3	Control lever
	16	5151308	1	Pin (Dual control)
	17	5141288	8	Ring (Spacer)
	18	5002911	1	Support (Label)
	19	3020984	8	Hex socket screw [M6X10 10.9 EN ISO7380]
	20	3070017	1	Seeger

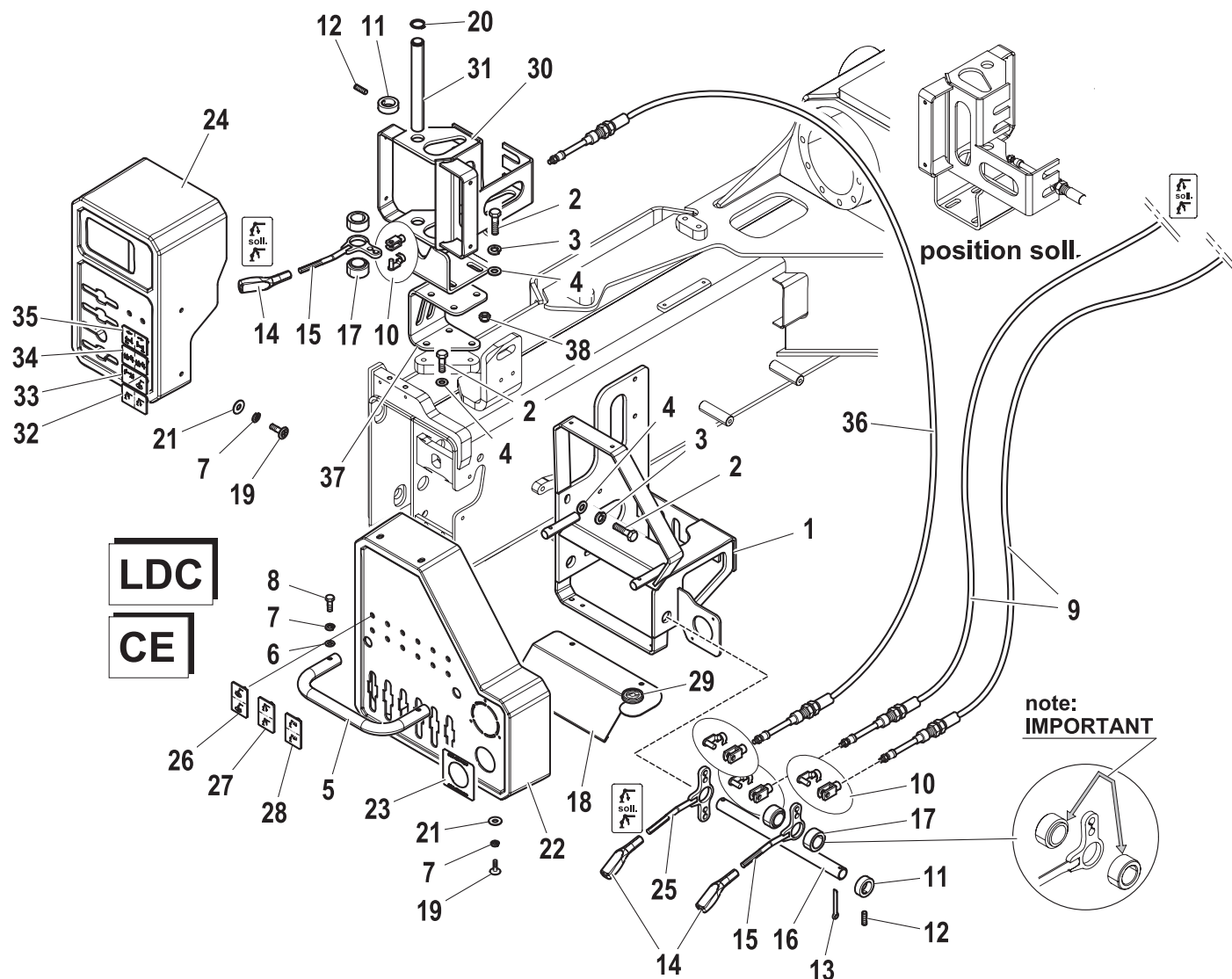
DOUBLE CONTROLS (CE)

Table code

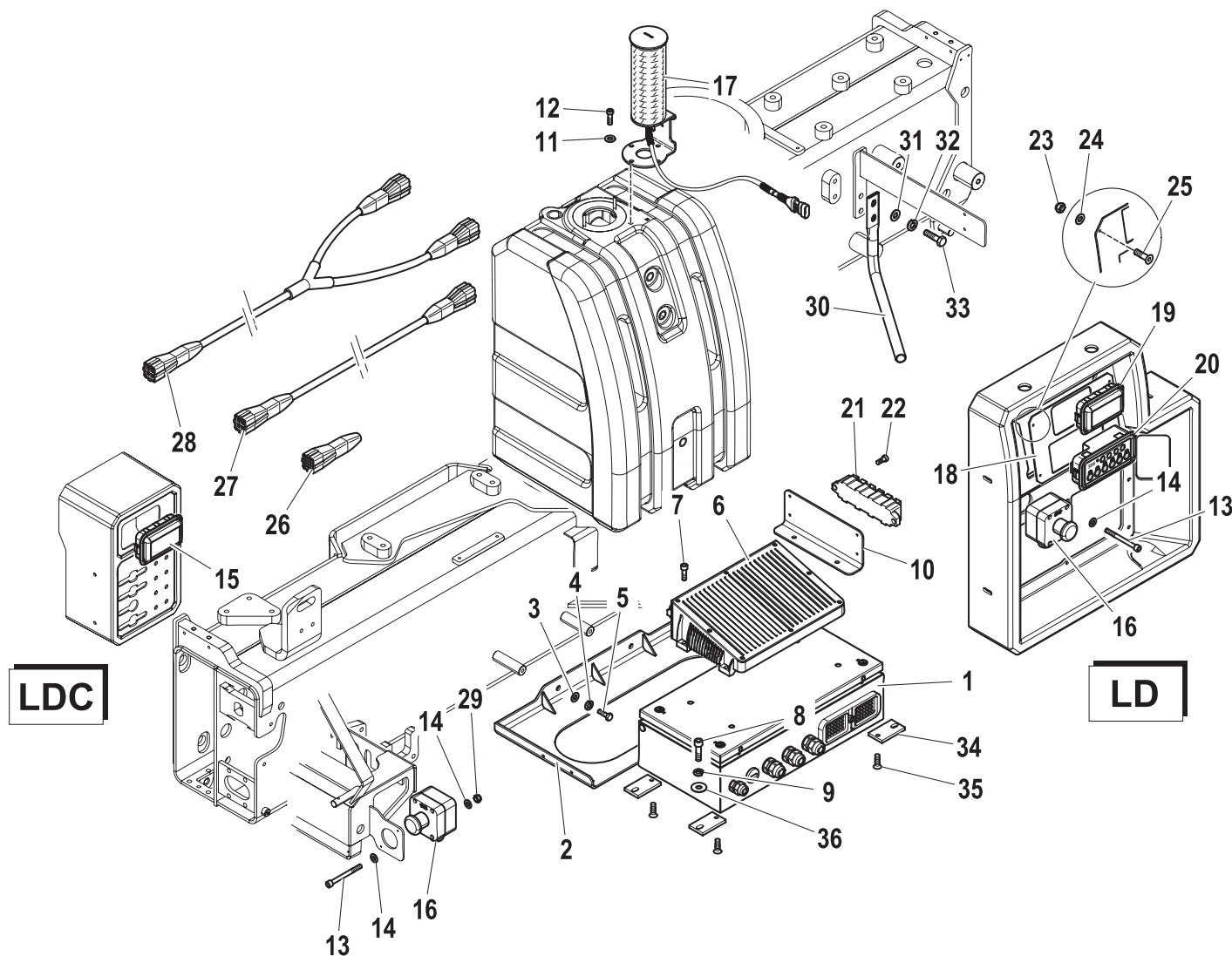
Sheet

5403240-3.0

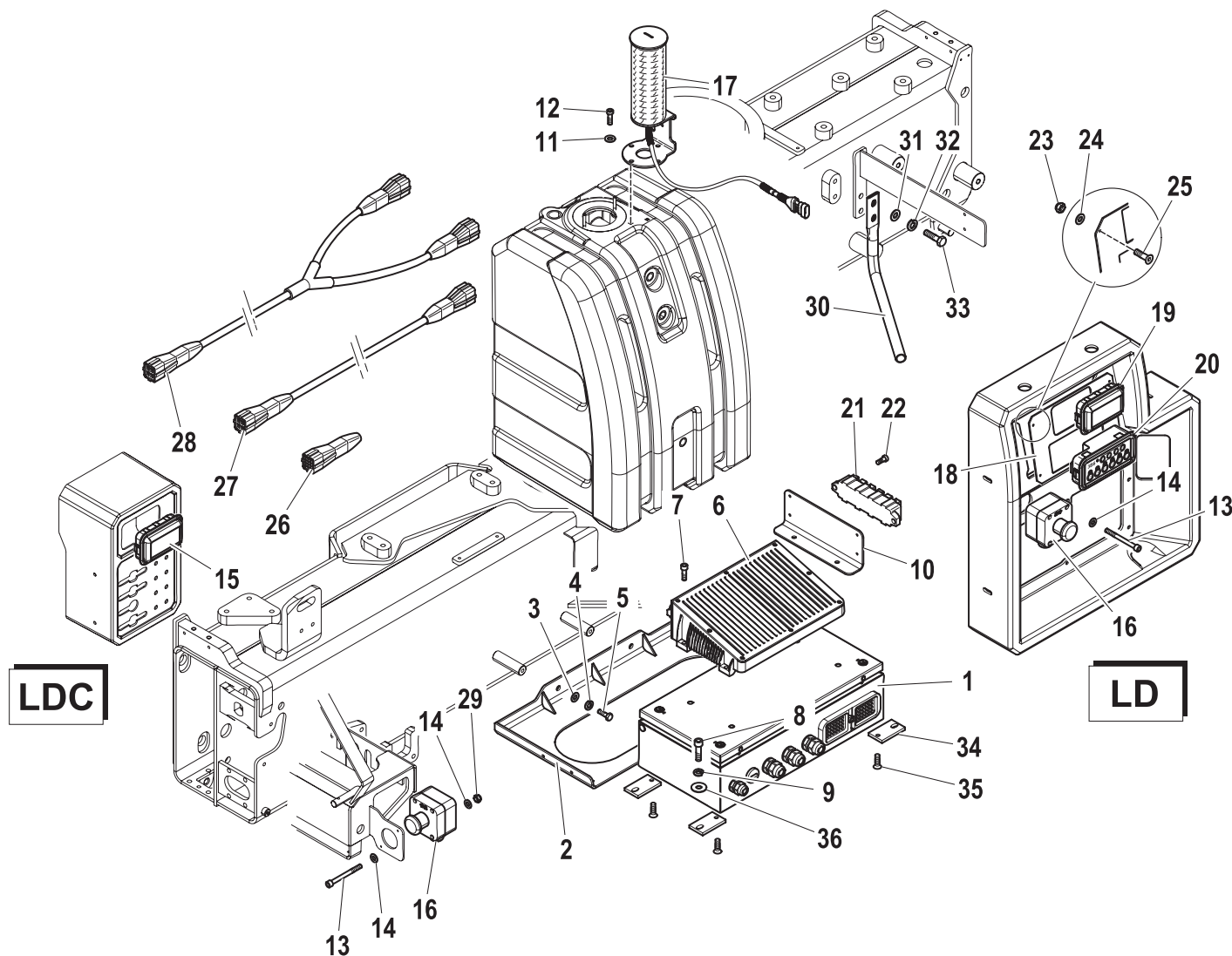
2/2



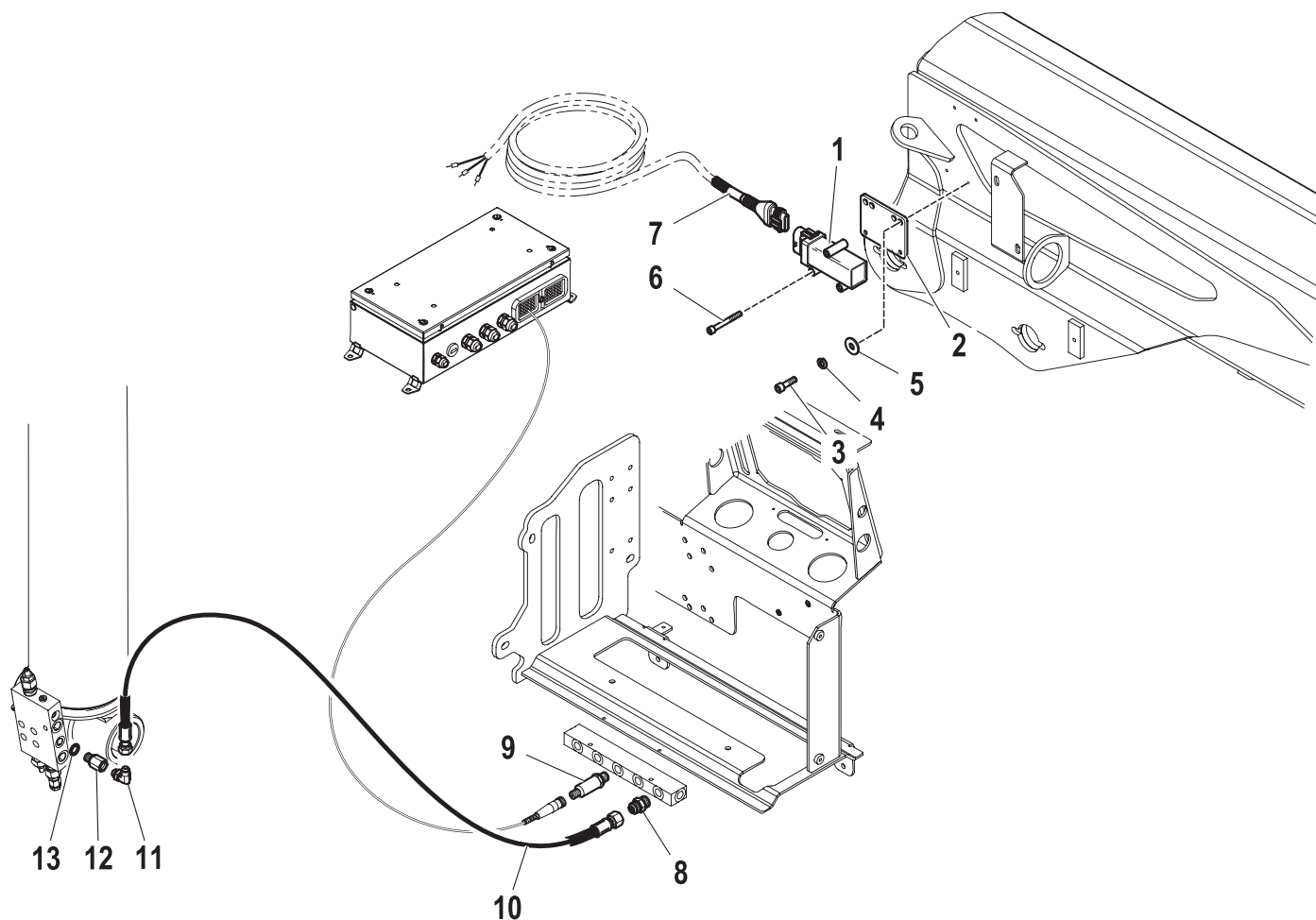
R	Pos.	Variant Code	Q.ty	Description
21	3060030		8	Flat washer [D.6.6X18 UNI 6593 ZC]
22	5092109		1	Casing (CONTROLS WITH THERMOFORMABLE)
23	5814388		1	Label
24	5092113		1	Casing (CONTROLS WITH THERMOFORMABLE)
25	5092112		1	Lever (Dual control)
26	W573266		1	Small plate (CONTROL SYMBOLS)
27	W573267		1	Small plate (CONTROL SYMBOLS)
28	W573270		1	Small plate (CONTROL SYMBOLS)
29	3180116		1	Bubble level
30	5092114		1	Support (Dual control)
31	5151310		1	Pin (Dual control)
32	W573415		1	Small plate (CONTROL SYMBOLS)
33	5814913		1	Small plate (CONTROL SYMBOLS)
34	5814910		1	Small plate (CONTROL SYMBOLS)
35	5814915		1	Small plate (CONTROL SYMBOLS)
36	3230055		1	cable flexball
37	5002915		1	Support (Dual control)
38	3040304		3	Stopnut [M10-70 NORM.8G ZC.]



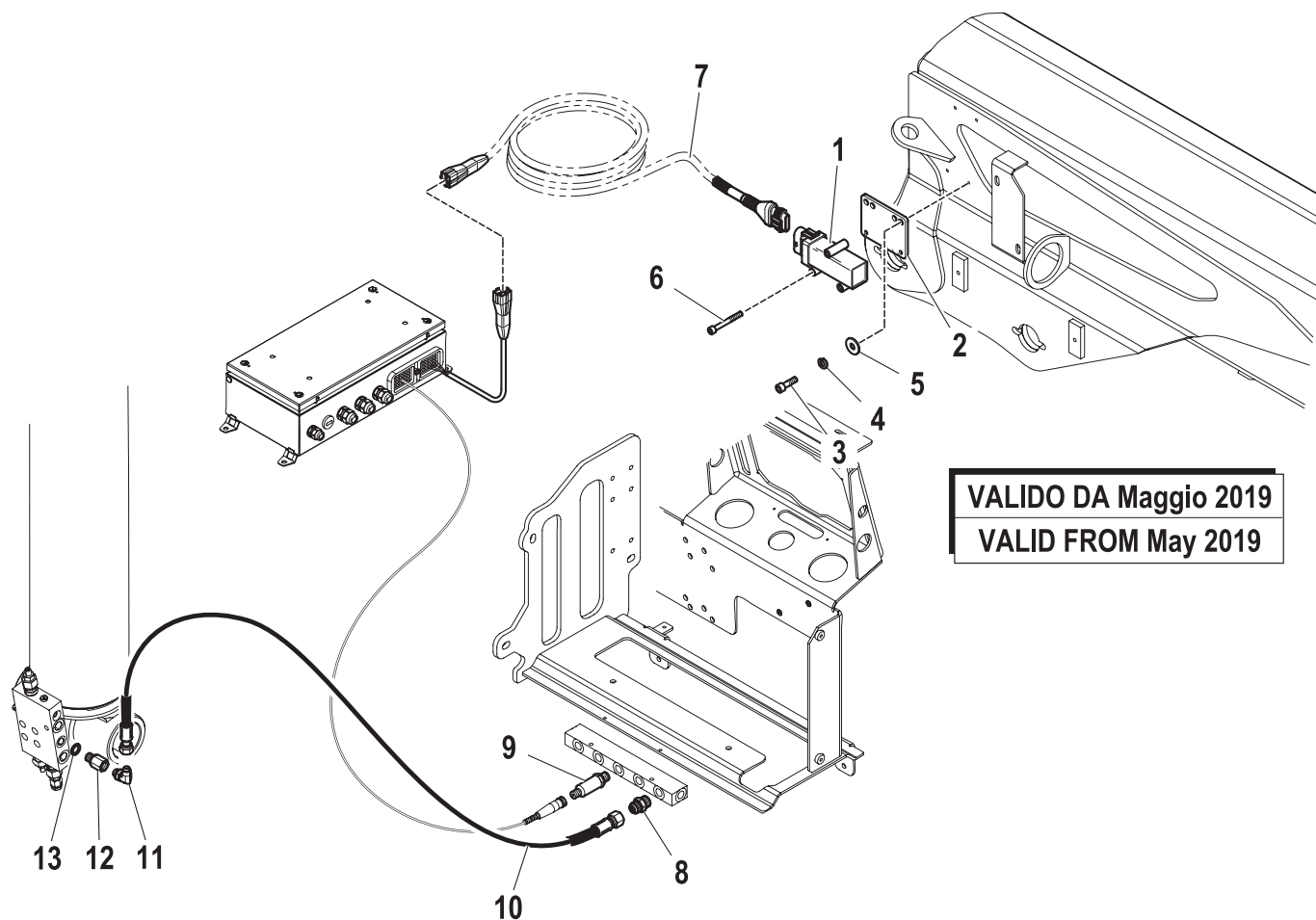
R	Pos.	Variant Code	Q.ty	Description
	1	5160140	1	Electric wiring (Base)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	12	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	13	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	14	3060003	6	Flat washer [D.4 UNI 6592 ZC]
	15	3312084	1	Second (Display)
	16	3311827	2	Emergency STOP button
	17	3311159	1	Signal Columns
	18	5002736	1	Support plate (Display)
	19	3312085	1	Display (Main)
	20	3311868	1	Keypad (Led)



R	Pos.	Variant Code	Q.ty	Description
	21	3311784	1	Road pad (Terminal strip)
	22	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	23	3040516	4	Stopnut [STOP M3]
	24	3060002	4	Flat washer
	25	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	26	3311941	1	Connector (Resistor)
	27	3311812	1	Electric wiring
	28	3311816	1	Electric wiring
	29	3040518	2	Stopnut [STOP M4]
	30	5095025	1	Support (Electric wiring)
RC	31	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	32	3060056	2	Split lock washer [D=10 C72 ZC]
	33	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	34	5141366	4	Support (Electric box)
	35	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	36	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]

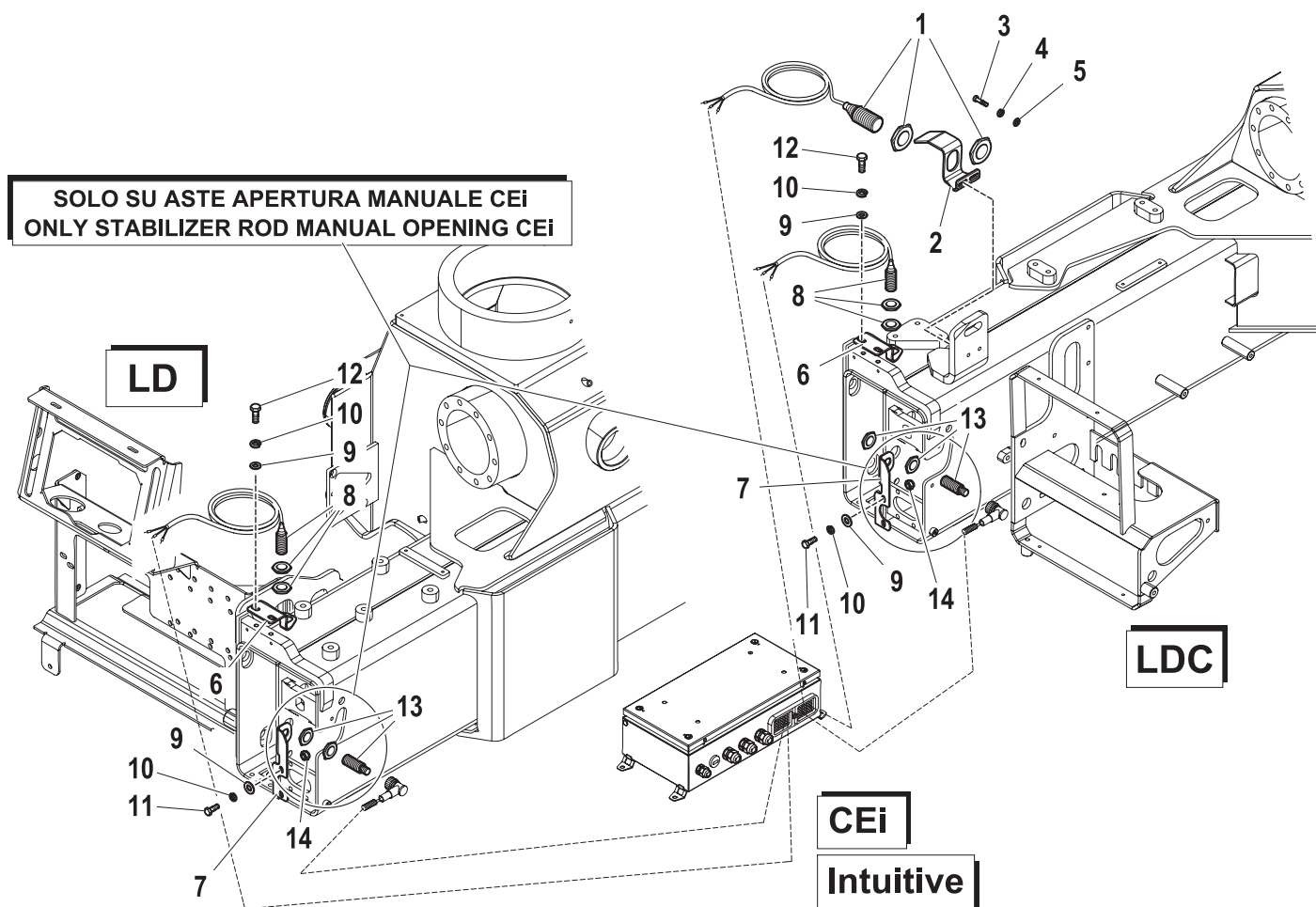


R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5002108	1	Support plate (Tiltmeter)
	3	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	4	3060053	2	Split lock washer [D=6.4 C72 ZC]
	5	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	6	3020020	2	Socket head cap screw [M4X35 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.]
	12	3110282	1	Straight pipe fitting [M/F BSP 1/4" H=20 mm]
	13	3060143	1	Sealing washer [BSP 1/4"]



VALIDO DA Maggio 2019
VALID FROM May 2019

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	3312192	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.]
	12	3110282	1	Straight pipe fitting [M/F BSP 1/4" H=20 mm]
	13	3060143	1	Sealing washer [BSP 1/4"]



R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5002839	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	5002847	2	Support (Proximity switch)
RC	8	3311574	2	Proximity switch (Position sensor)
RC	9	3060006	8	Flat washer [D.8 UNI 6592 ZC]
RC	10	3060055	8	Split lock washer [D=8.4 C72 ZC]
	11	3010339	4	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	13	3311311	2	Proximity switch (Position sensor)
	14	3040303	8	Stopnut [M8-70 UNI7473 NORM. ZC.]

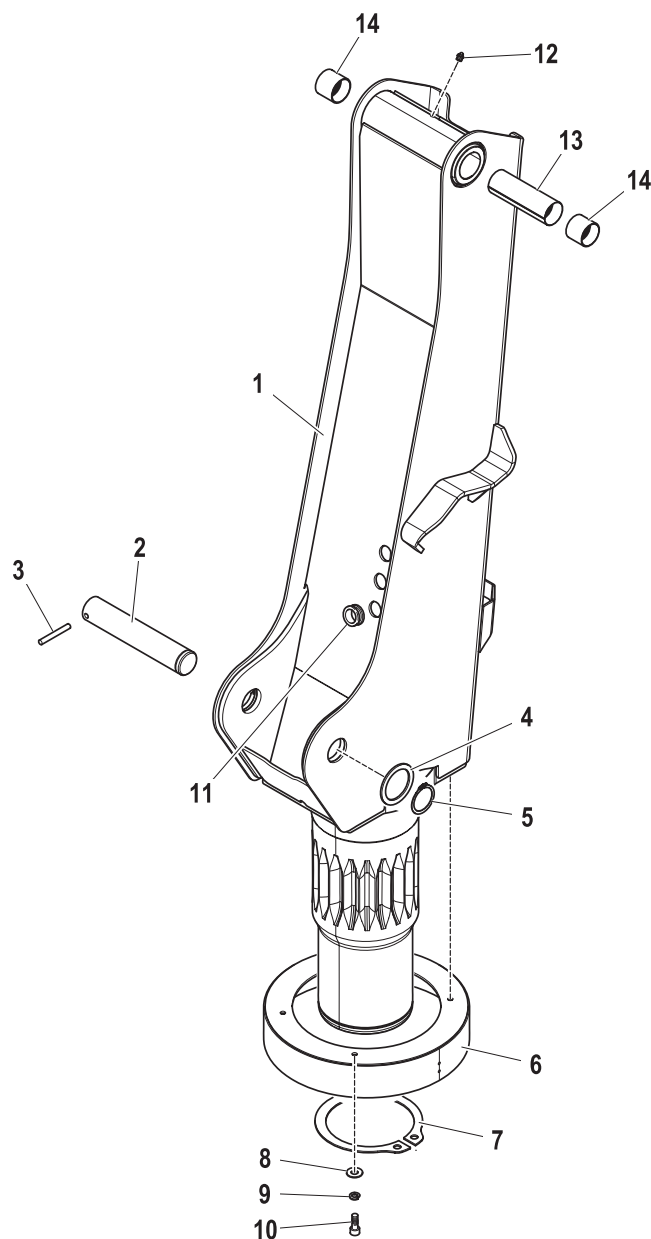
Column

Table code

Sheet

5460157-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5040155	1	Column
	2	5151229	1	Pin (Lifting hydraulic cylinder)
	3	3061039	1	Cylindrical pin
	4	5002591	1	Washer (Thickness)
	5	3070046	1	Seeger
	6	5091725	1	Chain wheel (Closing)
	7	3070110	1	Seeger
RC	8	3060029	4	Flat washer [D.8.5X24 UNI 6593 ZC]
RC	9	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	10	3020875	4	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	11	W180201000	3	Guide bushing (Flexible hose)
	12	3080501	1	Grease nipple [M8X1.25]
	13	5002773	1	Spacer (Bushing)
RC	14	5140679	2	Bushing

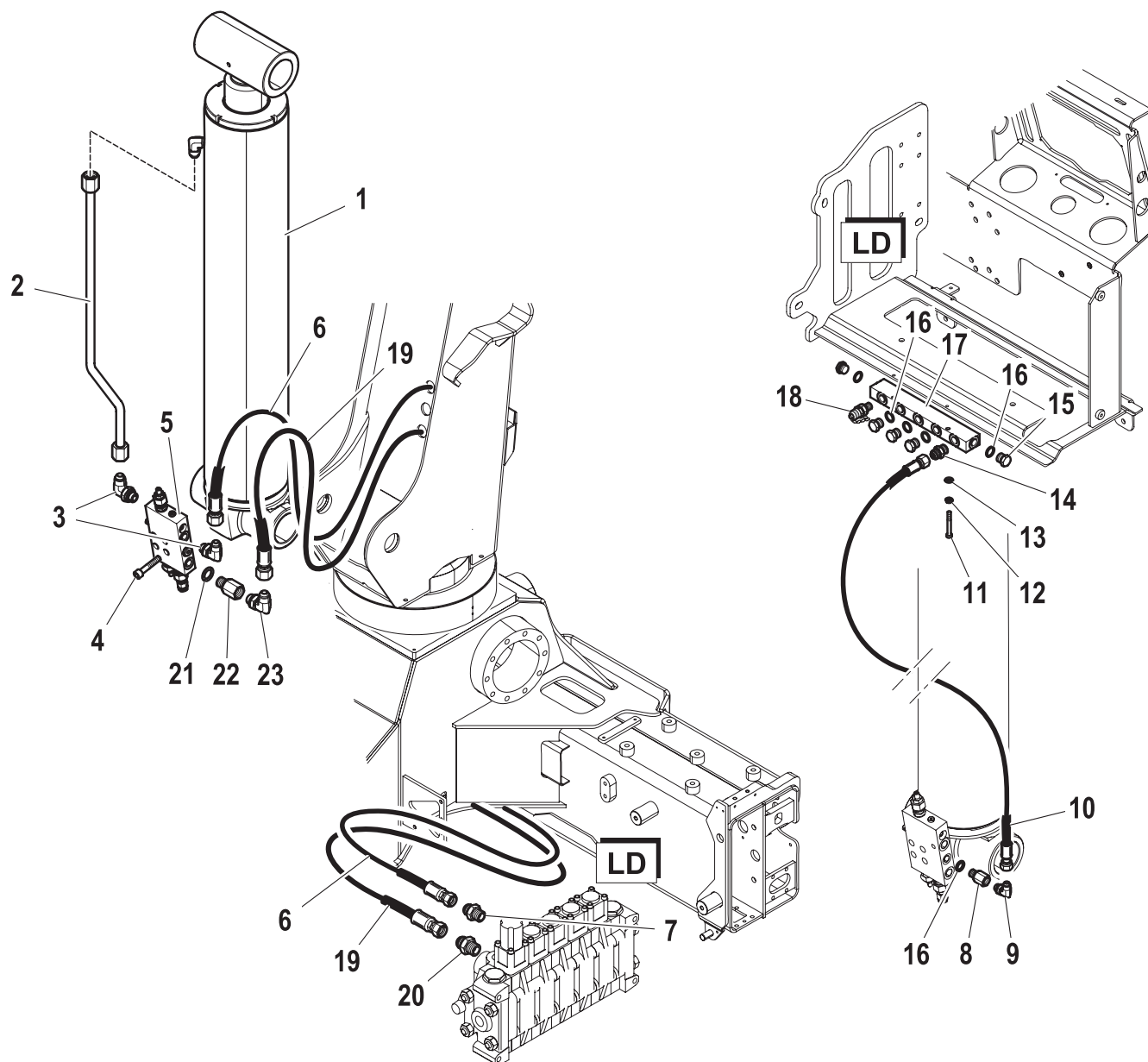
Hydraulic system (Lifting hydraulic cylinder)

Table code

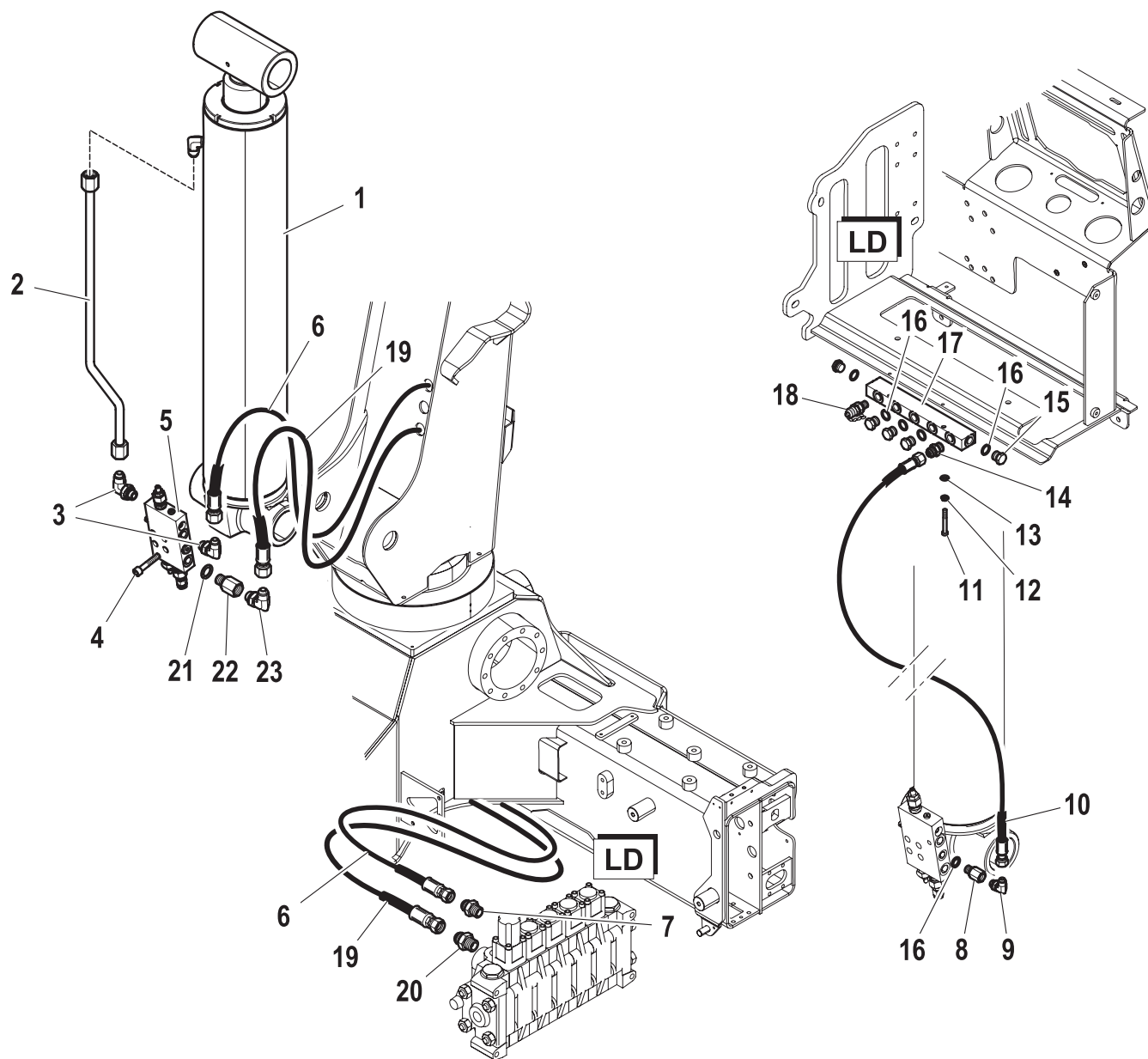
Sheet

6230279-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6430279	1	Lifting hydraulic cylinder
	2	5393470	1	Bonderized tube
	3	3101127	2	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	5271901	1	Flexible hose [Tubo 3/8" F +F3/4J L.2500]
	7	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	8	3110282	1	Straight pipe fitting [M/F BSP 1/4" H=20 mm]
	9	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	10	5261162	1	Flexible hose [Tubo 1/4" F +F9/16J L.2500]
	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	6	Sealing washer [BSP 1/4"]
	17	5001150	1	Manifold (FITTINGS)
	18	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	19	5281446	1	Flexible hose [Tubo 1/2" F +F7/8J L.2500]
	20	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]



R	Pos.	Variant Code	Q.ty	Description
	21	3060144	1	Sealing washer [BSP 3/8"]
	22	3110114	1	Straight pipe fitting [M/F BSP 3/8"H=32]
	23	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]

Lifting hydraulic cylinder

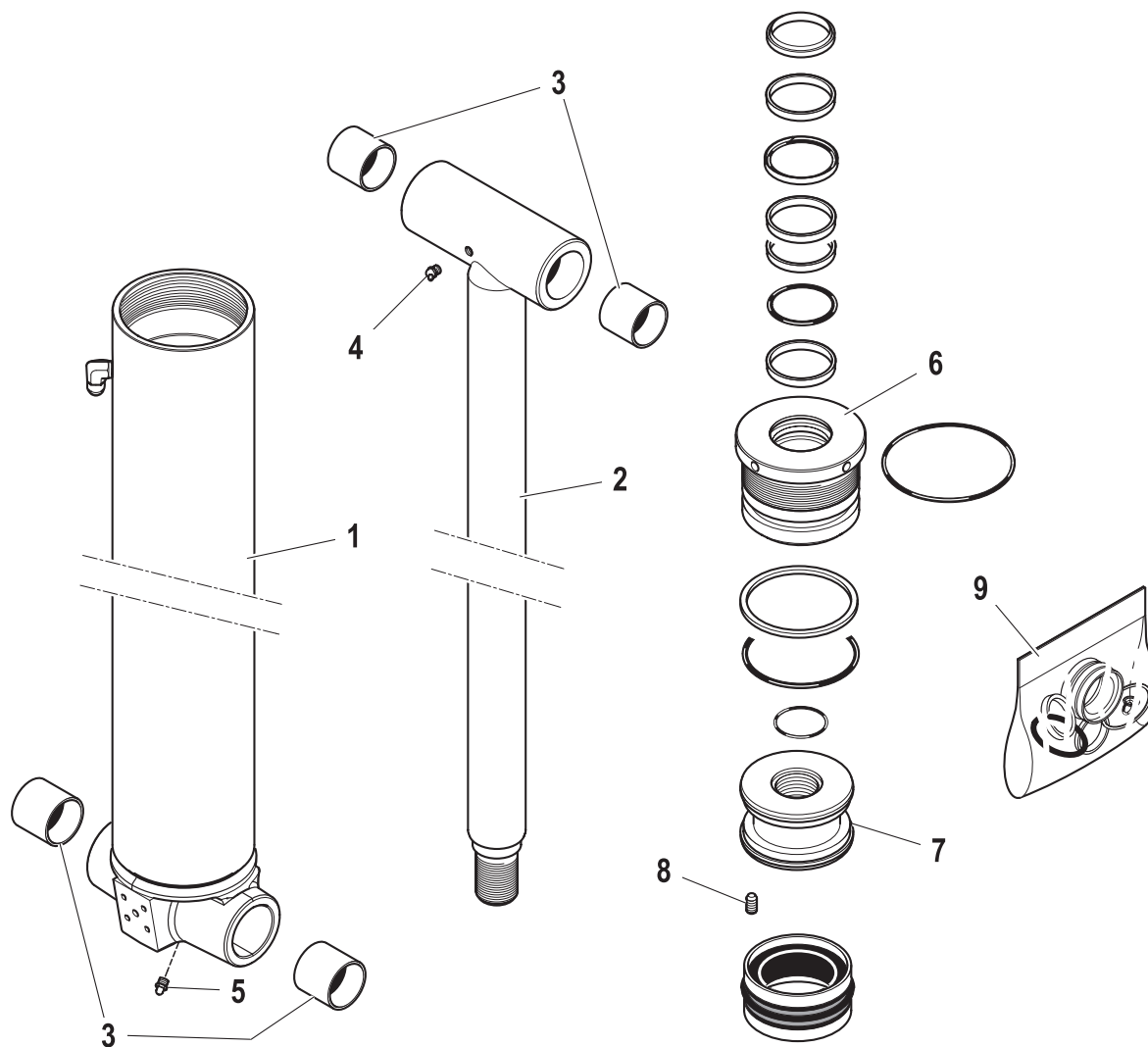
Table code

Sheet

6430279-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070780	1	Cylinder
	2	6031181	1	Rod unit
RC	3	5140679	4	Bushing
	4	3080532	1	Grease nipple
	5	3080501	1	Grease nipple [M8X1.25]
	6	6040350	1	Close nipple
	7	6050401	1	Piston (Lifting hydraulic cylinder)
	8	3060247	1	Grub screw (Worm screw)
	9	5550856	1	Seal kit



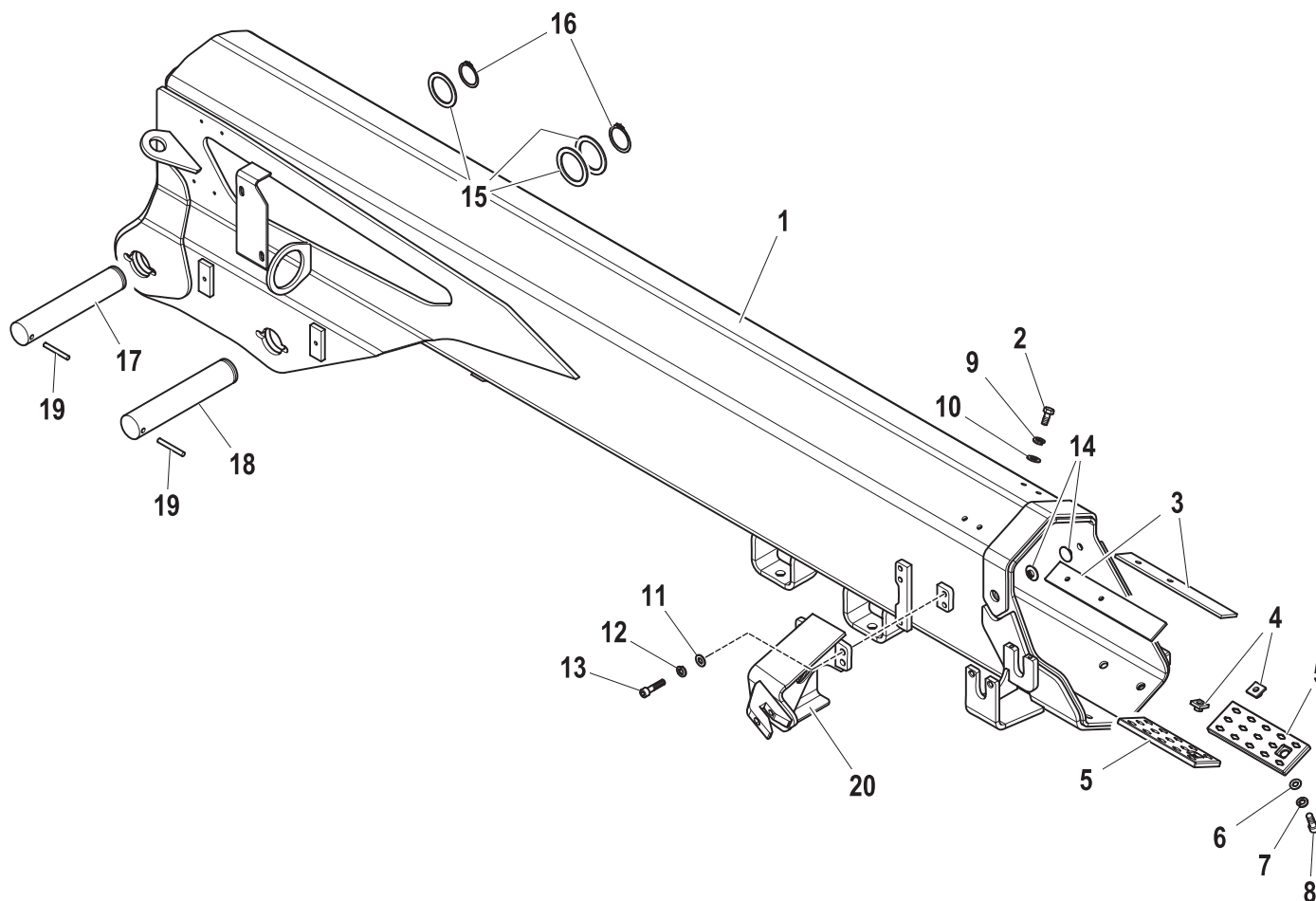
2nd Boom

Table code

Sheet

5480156-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5030346	1	Secondary boom
RC	2	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
	3	5141295	2	Slide shoe
RC	4	5000827	2	Button
RC	5	5141406	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	3060018	5	Flat washer [D.12 UNI 6592 ZC]
	12	3060057	5	Split lock washer [D=12 C72 ZC]
	13	3020075	5	Socket head cap screw [M12X25 12.9 ZC UNI 5931]
	14	W370400700	2	Button (Coupling backlash)
	15	5002591	3	Washer (Thickness)
	16	3070046	2	Seeger
	17	5151309	1	Pin assembly
	18	5151231	1	Pin assembly
	19	3061039	2	Cylindrical pin
	20	5095034	1	Support base (Arm)

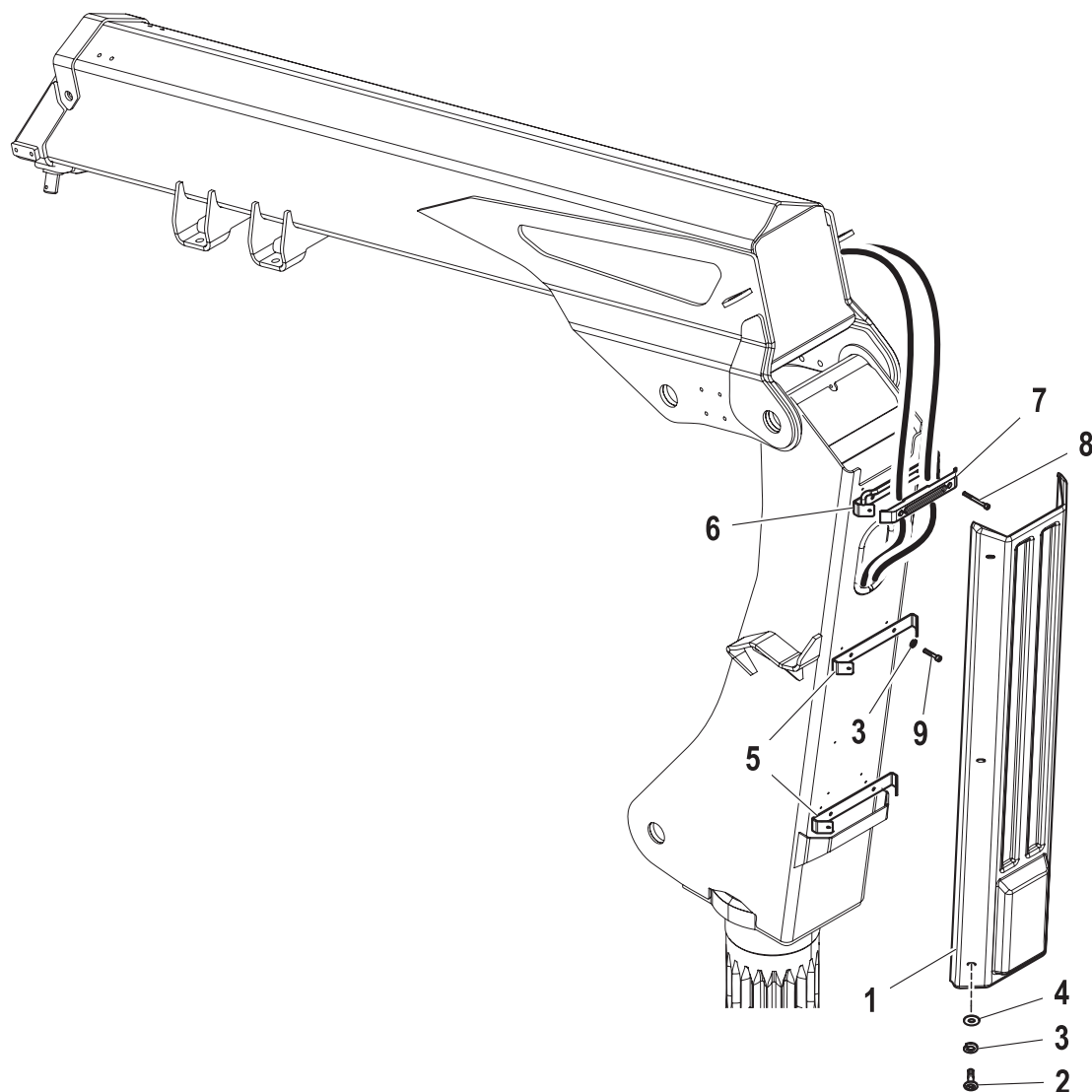
Protective cover (Flexible hose)

Table code

Sheet

5590540-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5092017	1	Protective guard (Column)
	2	3020984	6	Hex socket screw [M6X10 10.9 EN ISO7380]
	3	3060053	10	Split lock washer [D=6.4 C72 ZC]
	4	3060030	6	Flat washer [D.6.6X18 UNI 6593 ZC]
	5	5002825	2	Support (Casing)
	6	5091728	1	Support (Casing)
	7	5141397	1	Clamp (Hose clamp)
	8	3020898	2	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	9	3020033	4	Socket head cap screw [M6X10 8.8 ZC UNI 5931]

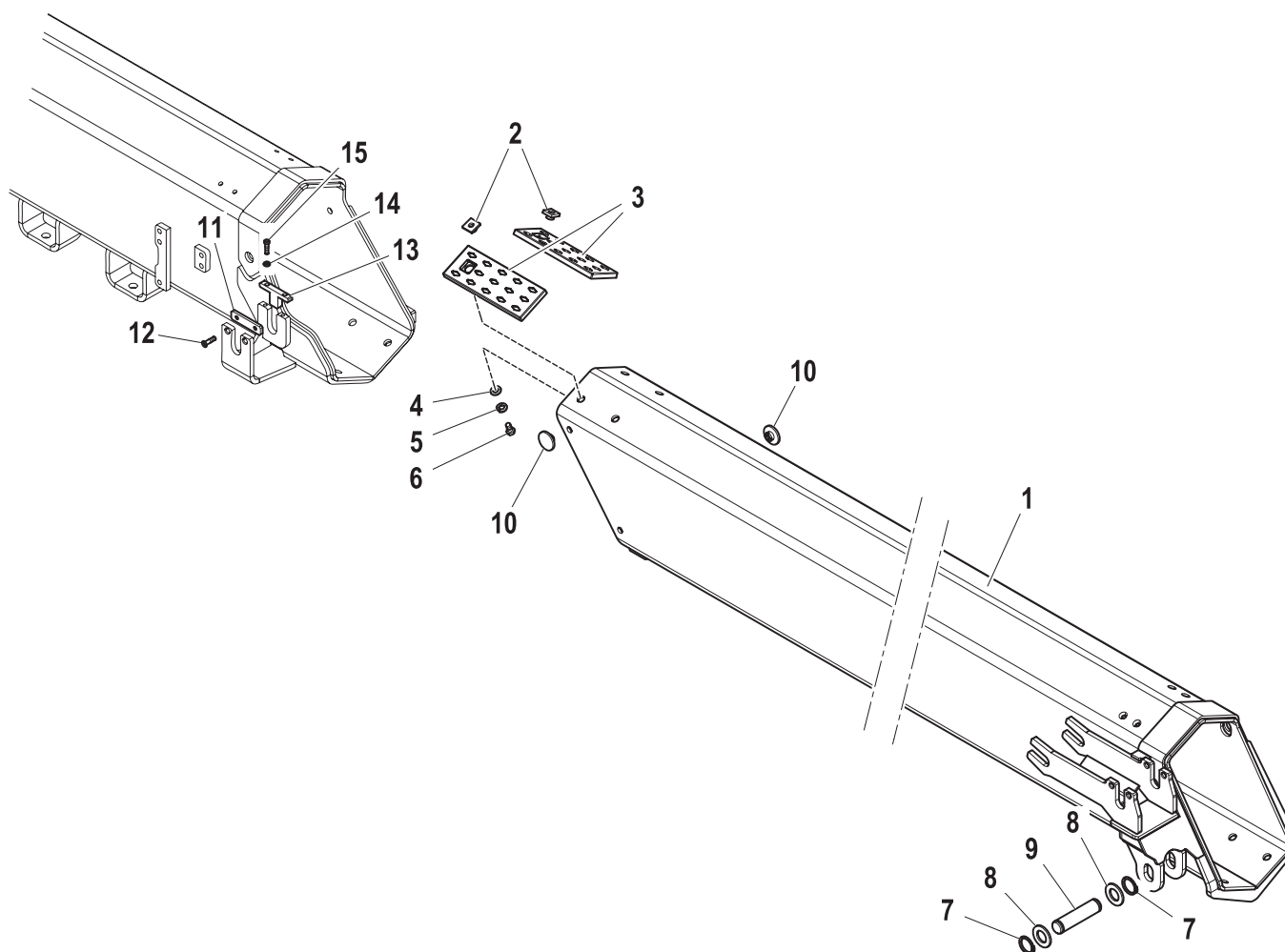
1st Extension

Table code

Sheet

5490141-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020757	1	Extension
RC	2	5000827	2	Button
RC	3	5141406	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
	10	W370400700	4	Button (Coupling backlash)
	11	5002273	1	Keep plate (Extension Hydraulic jack)
	12	3020452	2	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	5002890	1	Keep plate (Extension Hydraulic jack)
RC	14	3060055	2	Split lock washer [D=8.4 C72 ZC]
	15	3020974	2	Socket head cap screw [M8X20 8.8 ZC TB UNI 9327]

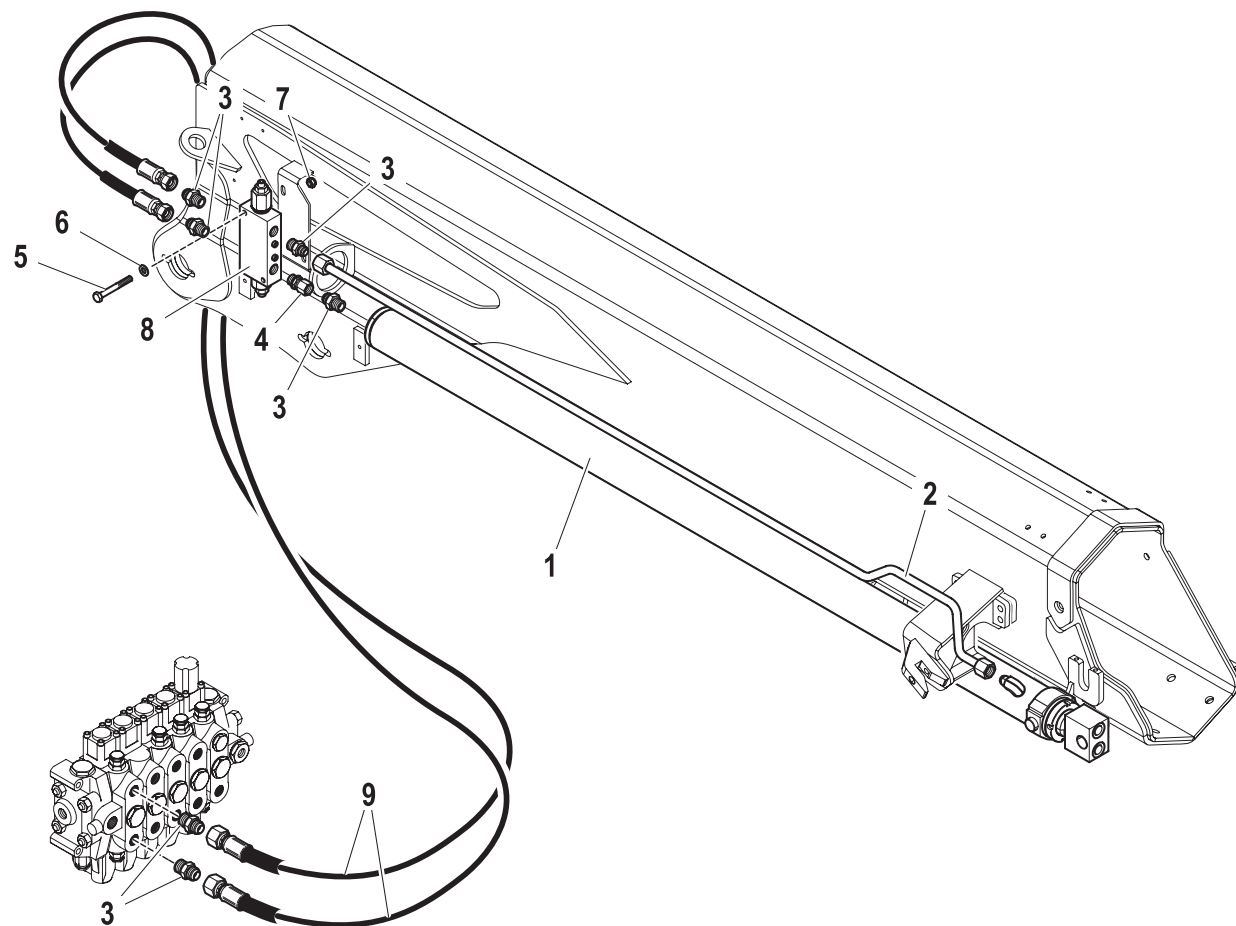
1st Extension hydraulic

Table code

Sheet

6210626-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410626	1	Extension Hydraulic jack
	2	5393610	1	Bonderized tube [TuboFe360 -16x2.57/8-14L1900]
	3	3101051	5	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	4	3120067	1	Straight pipe fitting [F7/8-14GIR. M1/2"CIL]
	5	3010034	2	Hex screw [M8X55 8.8 UNI 5737 ZC]
RC	6	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	7	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	8	5220641	1	Valve (Overcenter)
	9	5281451	2	Flexible hose [Tubo 1/2" F +F7/8J L.4300]

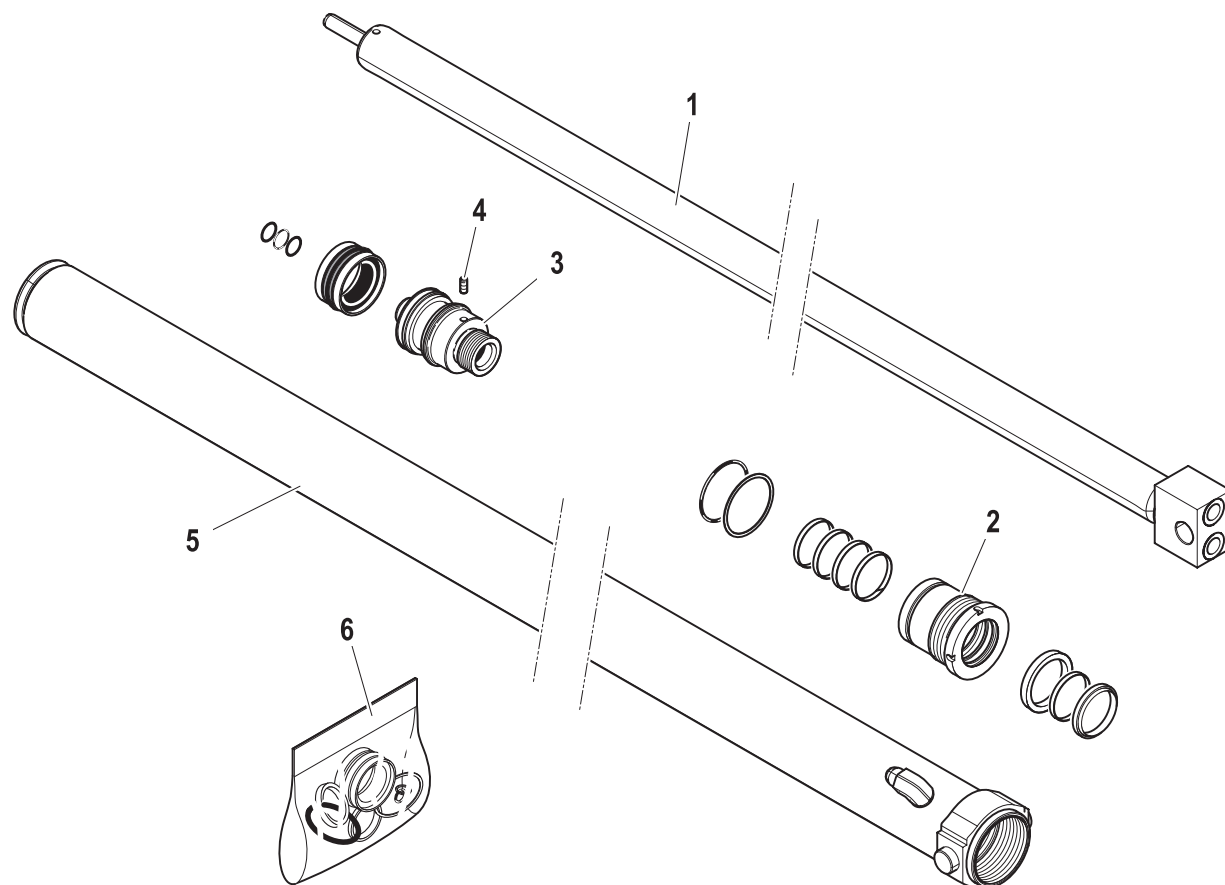
1th and 2nd extension hydraulic cylinder

Table code

Sheet

6410626-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031223	1	Rod unit
	2	6040319	1	Close nipple
	3	6050362	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070797	1	Cylinder
RC	6	5550846	1	Seal kit

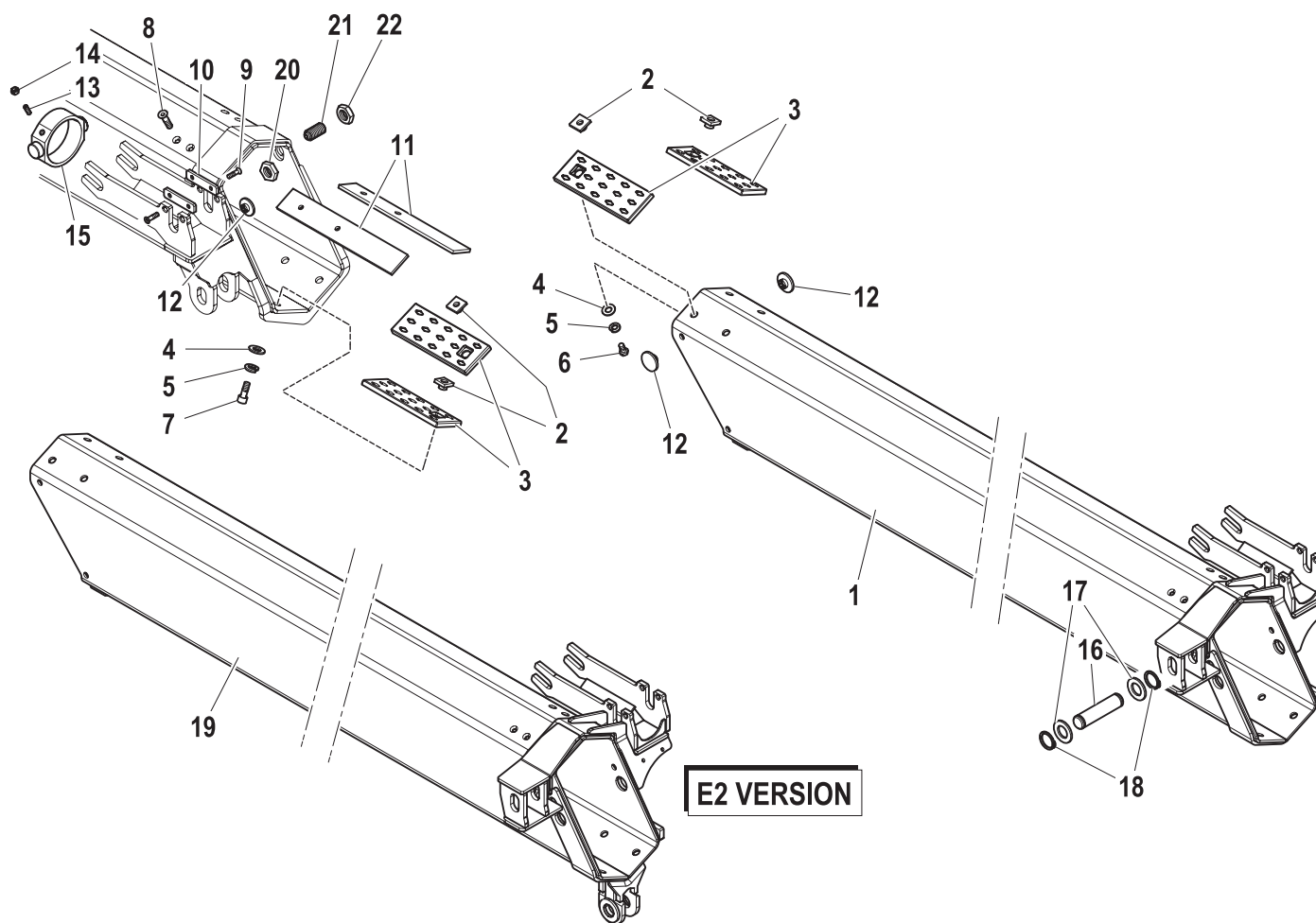
2nd Extension

Table code

Sheet

5530101-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5020758	1	Extension
RC	2	5000827	4	Button
RC	3	5141406	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]
RC	7	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	8	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	9	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	10	5002273	2	Keep plate (Extension Hydraulic jack)
	11	5141295	2	Slide shoe
	12	W370400700	5	Button (Coupling backlash)
	13	3060507	2	Grub screw
	14	3040084	2	Lock nut [M10 basso UNI 5589]
	15	5002142	1	Collar (Mobile)
	16	5150972	1	Pin
	17	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	18	3070022	2	Seeger [Alberi d.25 mm]
	19	5020794	1	Extension
	20	5002622	1	Ring nut [spess.6mm]

2nd Extension

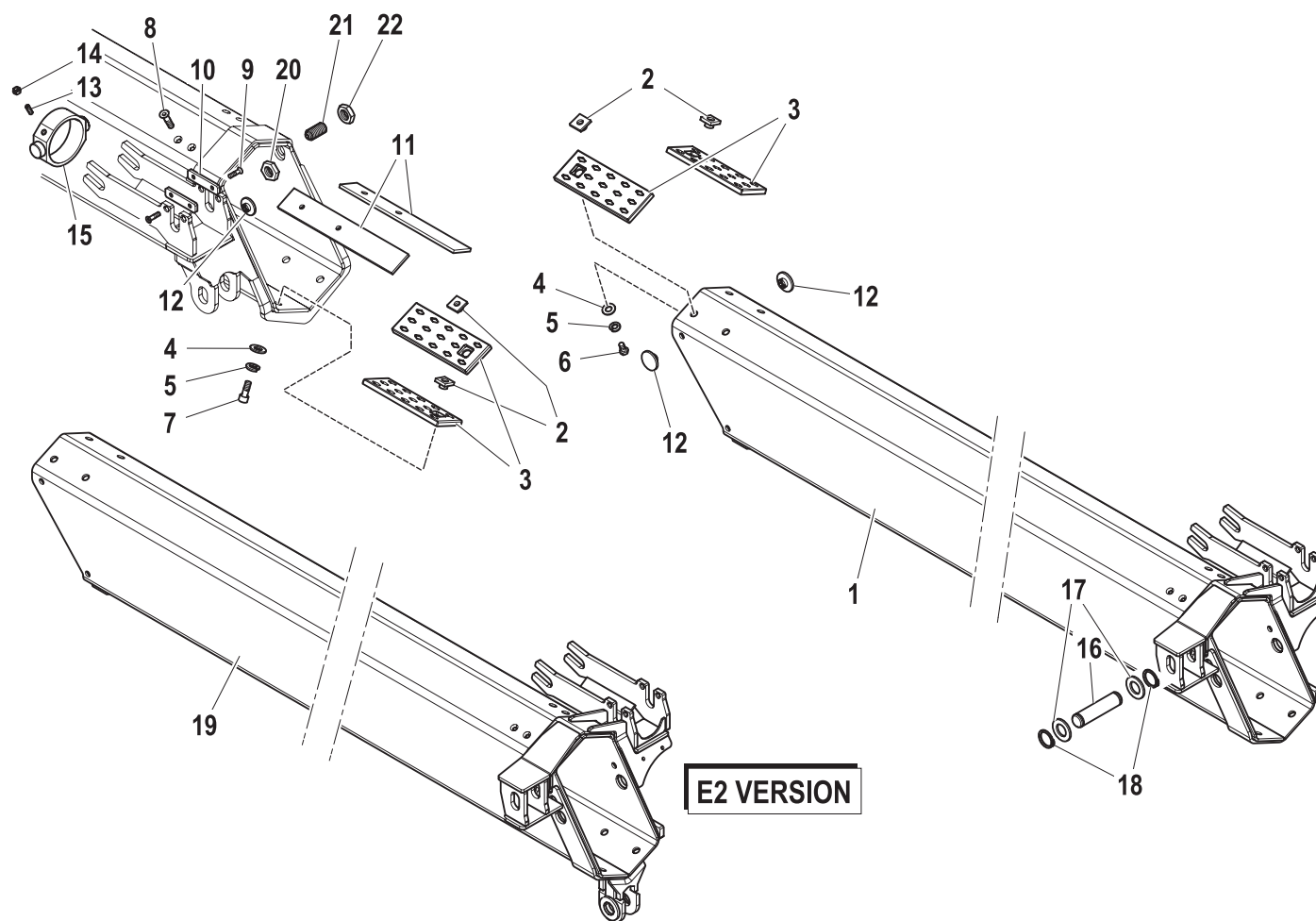
Table code

Sheet

5530101-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5002823	1	Adjusting screw [M20 L=25]
	22	3040089	1	Lock nut



E2 VERSION

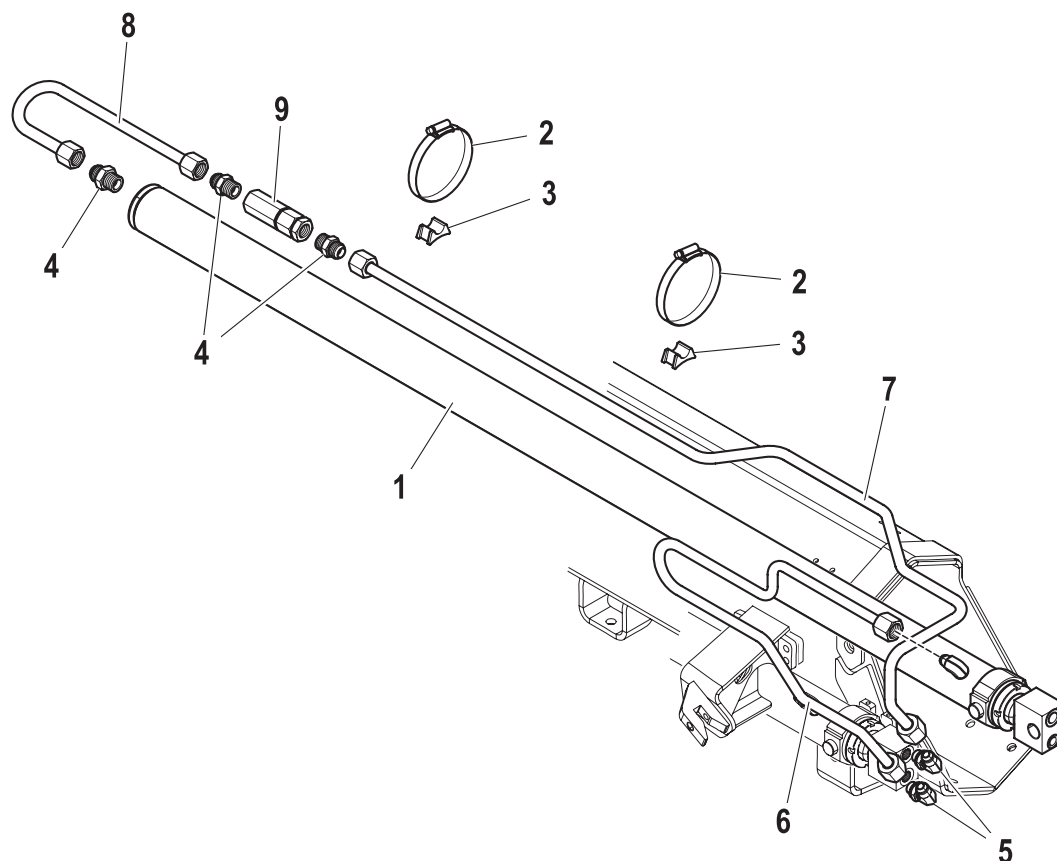
2nd EXTENSION HYDRAULIC JACK (Hydraulic system)

Table code

Sheet

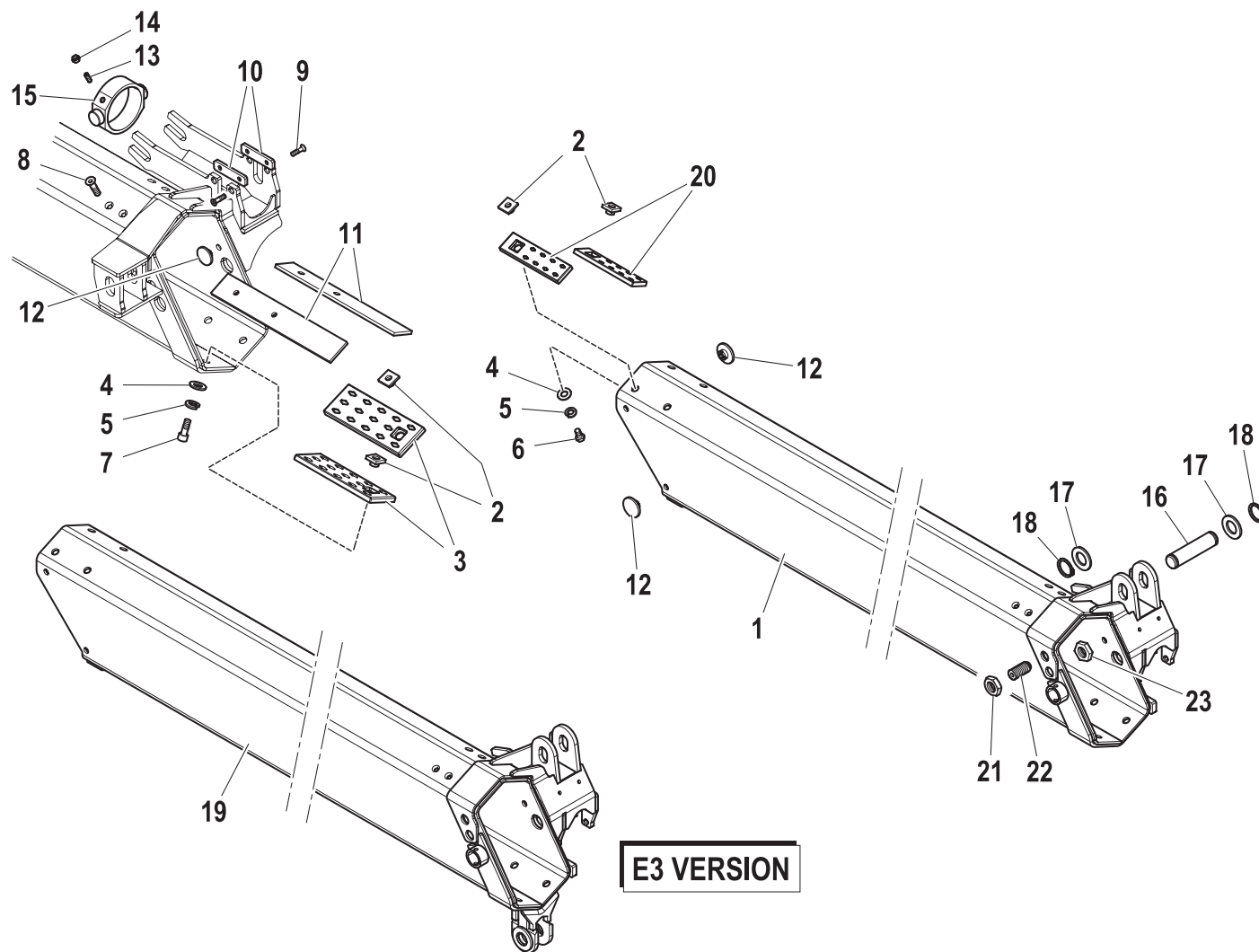
6210627-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410626	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	5393609	1	Bonderized tube [TuboFe360 -16x2.57/8-14L1300]
	7	5393612	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2100]
	8	5393615	1	Bonderized tube [TuboFe360 -16x2.57/8-14L450]
	9	5220692	1	Sequence valve [1/2" 140bar.]

3rd EXTENSION



E3 VERSION

Table code	Sheet
5540136-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020786	1	Extension
RC	2	5000827	4	Button
RC	3	5141406	2	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]
RC	7	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	8	3020495	4	TSEI screw [M8X10 ZC UNI 5933]
	9	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	10	5002273	2	Keep plate (Extension Hydraulic jack)
	11	5141295	2	Slide shoe
	12	W370400700	5	Button (Coupling backlash)
	13	3060507	2	Grub screw
	14	3040084	2	Lock nut [M10 basso UNI 5589]
	15	5002142	1	Collar (Mobile)
	16	5150972	1	Pin
	17	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	18	3070022	2	Seeger [Alberi d.25 mm]
	19	5020759	1	Extension
RC	20	5141409	2	Slide shoe

3rd EXTENSION

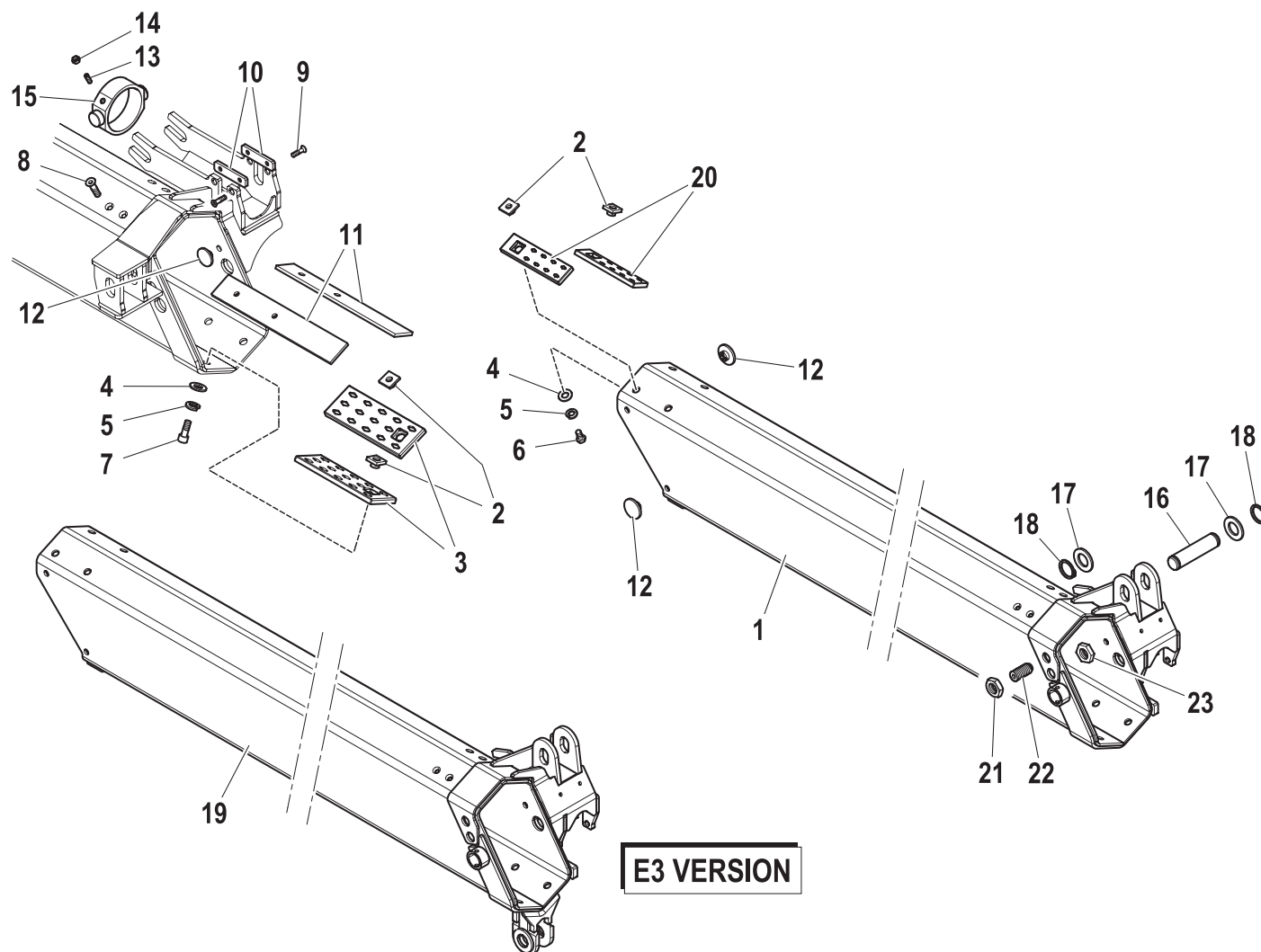
Table code

Sheet

5540136-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3040089	1	Lock nut
	22	5000771	1	Adjusting screw [M20 L=35]
	23	5002622	1	Ring nut [spess.6mm]



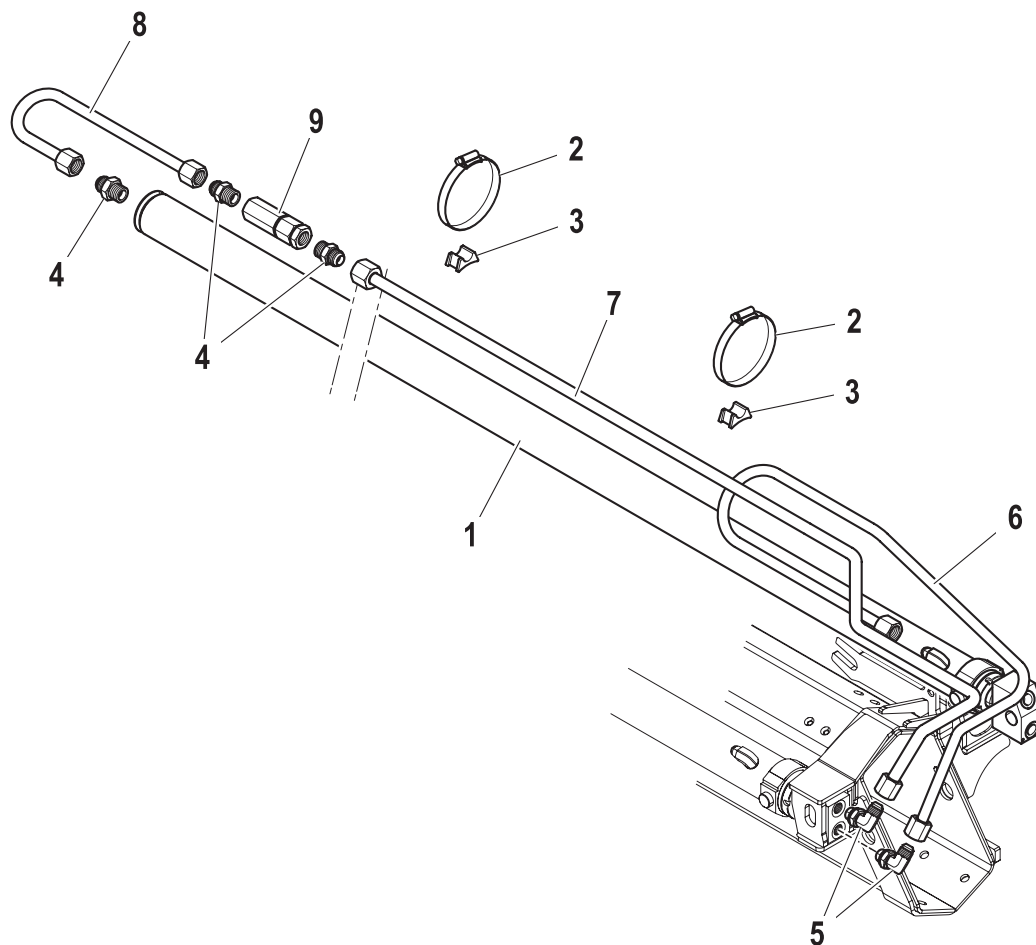
3rd extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210628-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410628	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	5393619	1	Bonderized tube [TuboFe360 -16x2.57/8-14L850]
	7	5393618	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2100]
	8	5393615	1	Bonderized tube [TuboFe360 -16x2.57/8-14L450]
	9	5220692	1	Sequence valve [1/2" 140bar.]

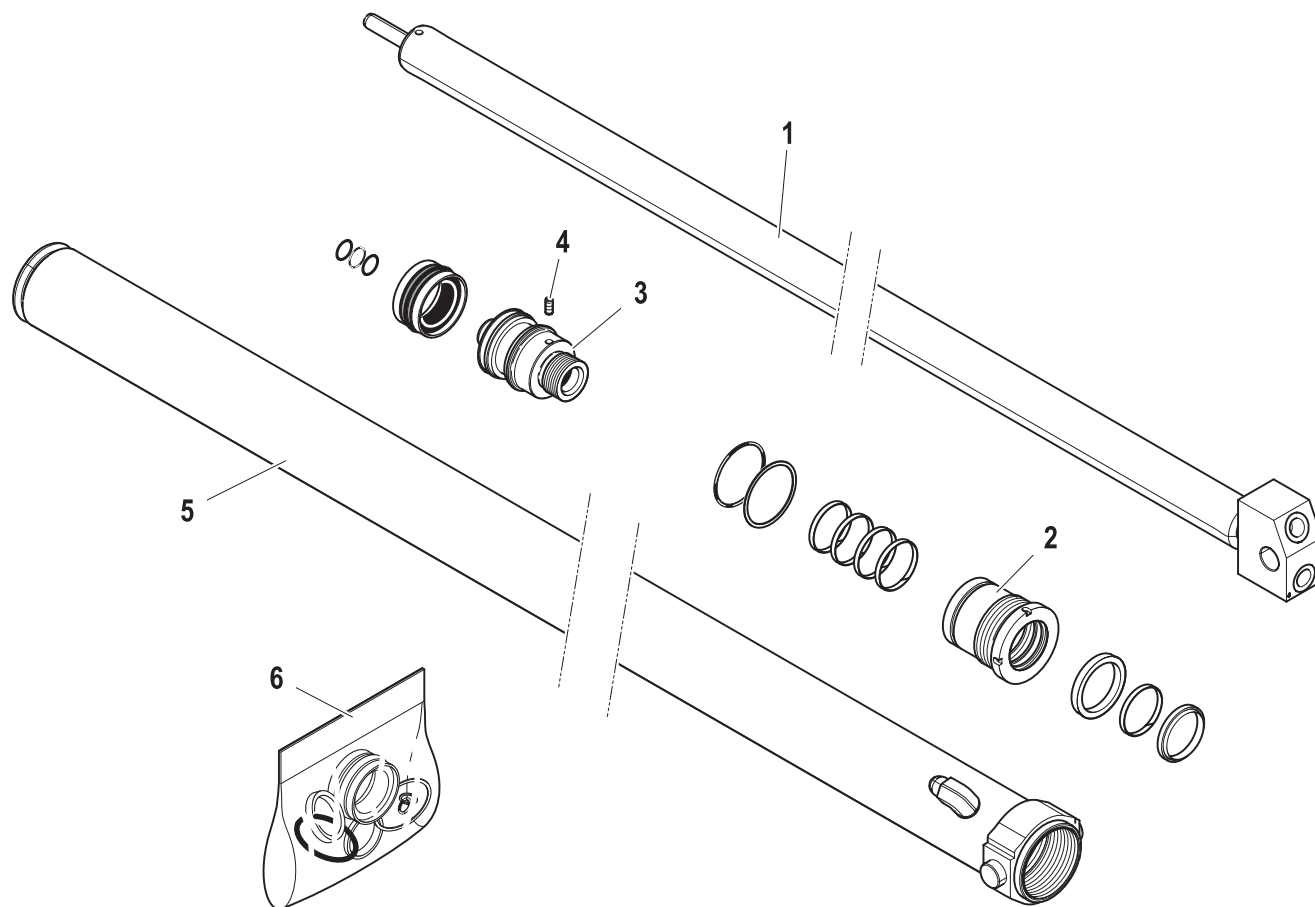
3rd and 4th extension hydraulic cylinder

Table code

Sheet

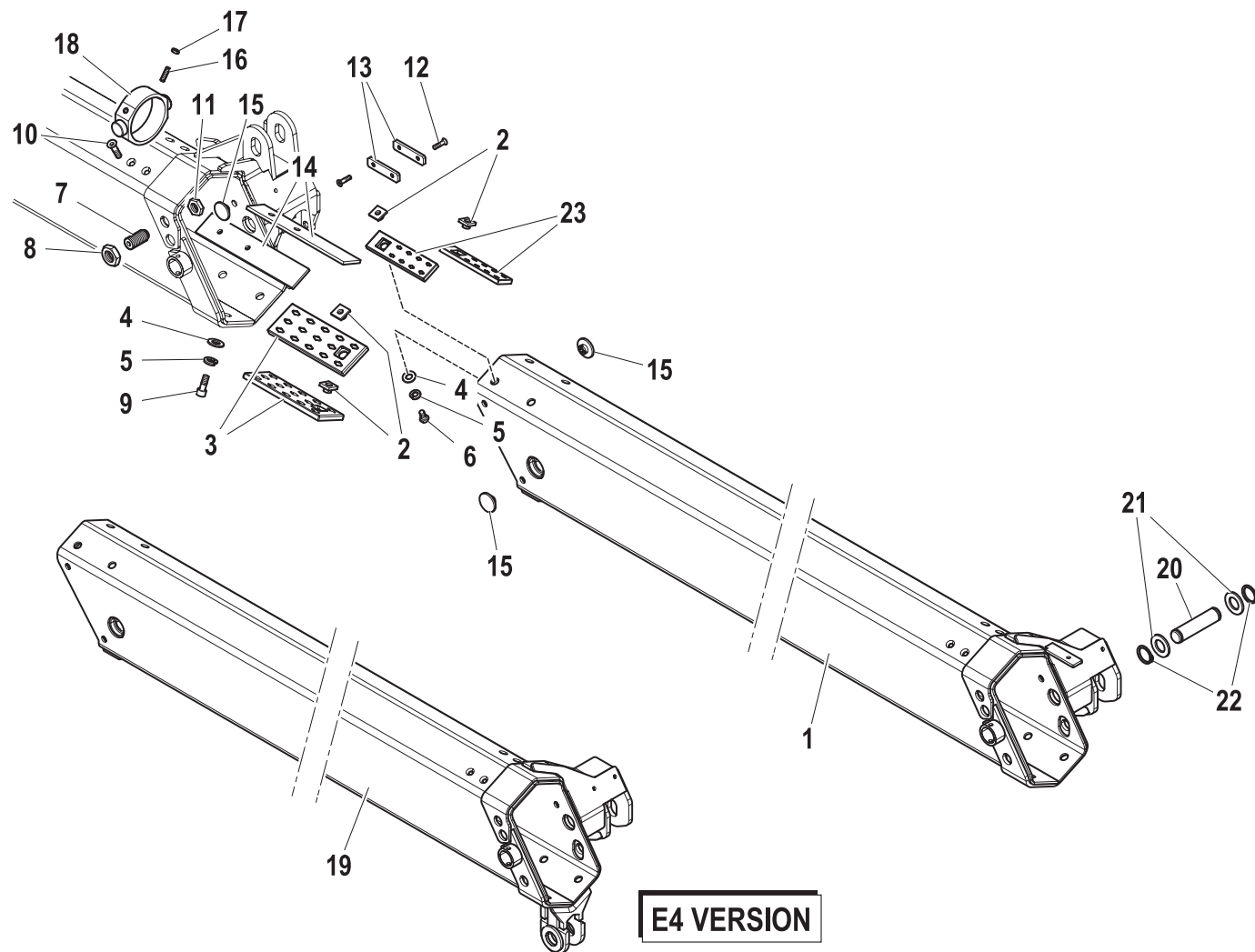
6410628-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031225	1	Rod unit
	2	6040313	1	Close nipple
	3	6050396	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070798	1	Cylinder
	6	5550851	1	Seal kit

4th EXTENSION



E4 VERSION

Table code

Sheet

5560093-1.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020787	1	Extension
RC	2	5000827	4	Button
RC	3	5141406	2	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	1	Adjusting screw [M20 L=35]
	8	3040089	1	Lock nut
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	10	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	11	5002622	4	Ring nut [spess.6mm]
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	5002273	2	Keep plate (Extension Hydraulic jack)
	14	5141295	2	Slide shoe
	15	W370400700	5	Button (Coupling backlash)
	16	3060507	2	Grub screw
	17	3040084	2	Lock nut [M10 basso UNI 5589]
	18	5002142	1	Collar (Mobile)
	19	5020760	1	Extension
	20	5150972	1	Pin

4th EXTENSION

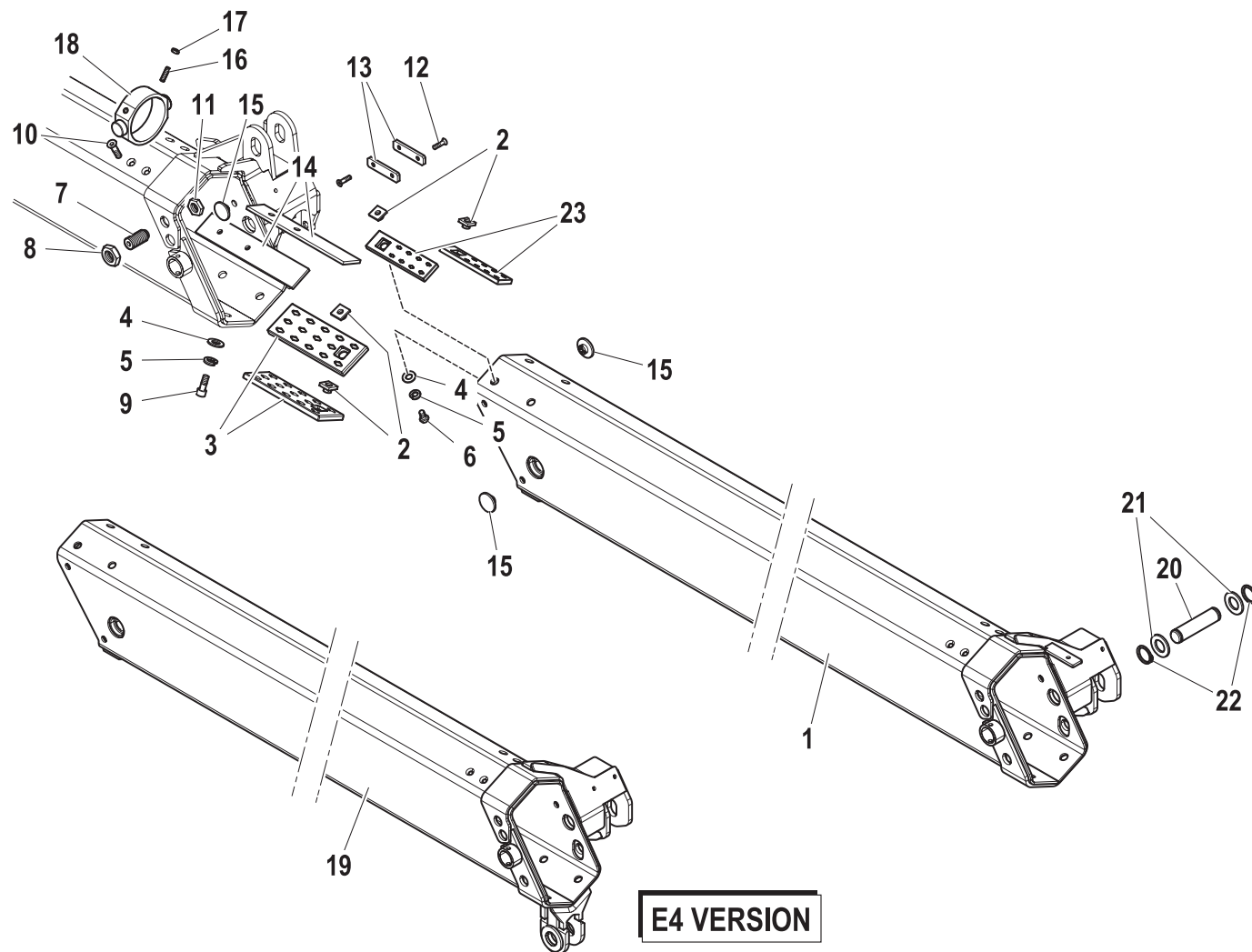
Table code

Sheet

5560093-1.0

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]
RC	23	5141409	2	Slide shoe



4th extension Hydraulic jack (Hydraulic system)

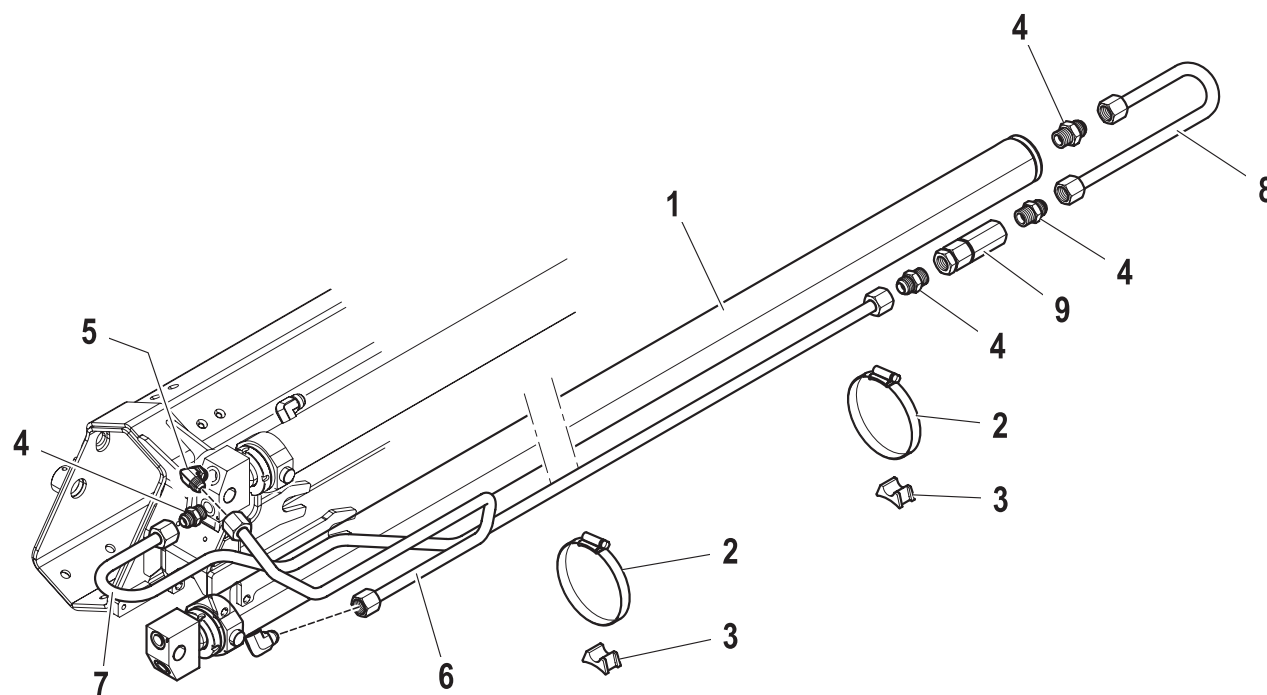
Table code

Sheet

6210629-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410628	1	Extension Hydraulic jack
	2	3190023	2	Clamp
	3	5140133	2	Piping mounting
	4	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	5393600	1	Bonderized tube [TuboFe360 -16x2.57/8-14L750]
	7	5393613	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2000]
	8	5393615	1	Bonderized tube [TuboFe360 -16x2.57/8-14L450]
	9	5220692	1	Sequence valve [1/2" 140bar.]



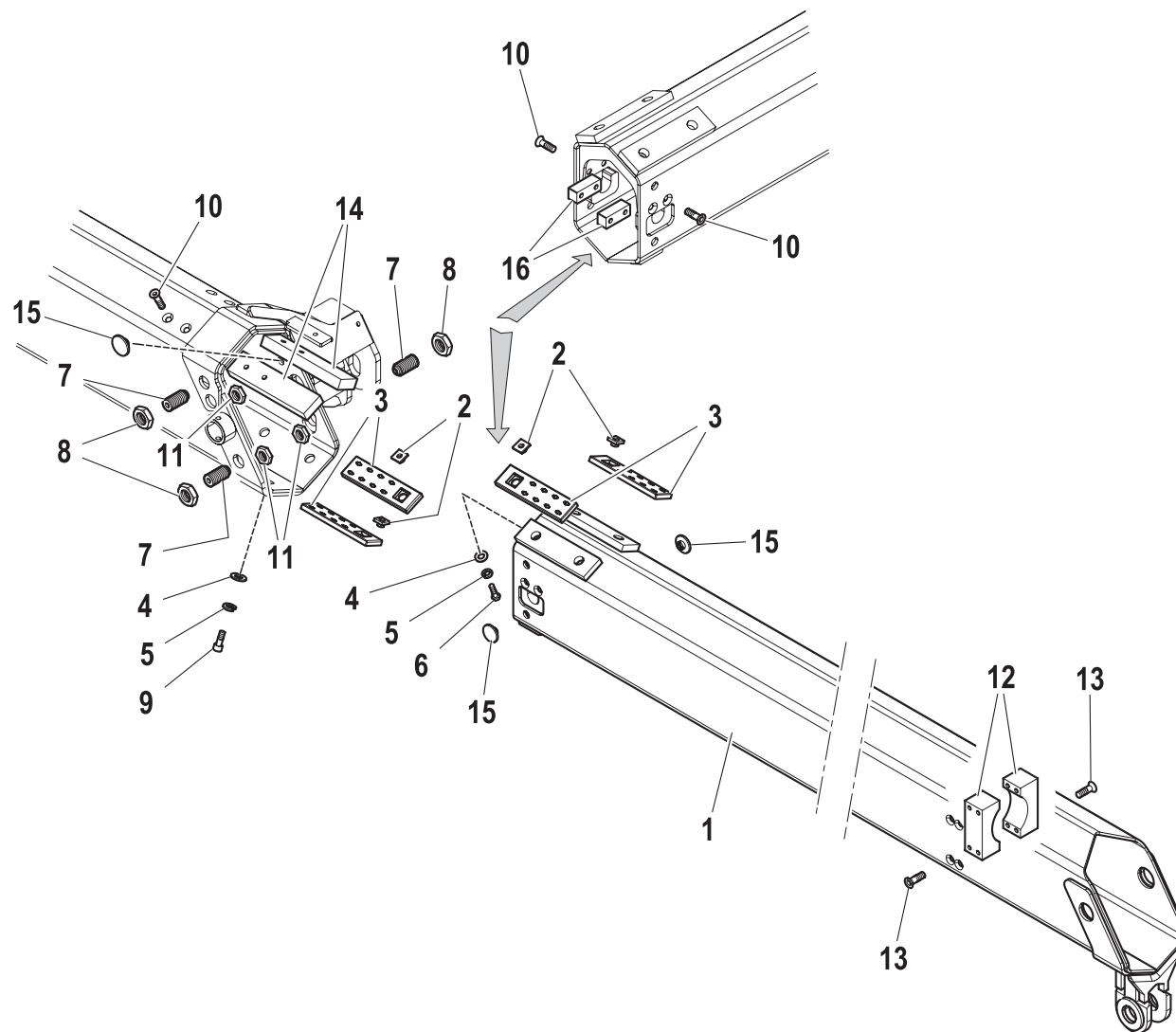
5th EXTENSION

Table code

Sheet

5570046-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020761	1	Extension
RC	2	5000827	4	Button
RC	3	5141409	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]
	6	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	7	5000771	3	Adjusting screw [M20 L=35]
	8	3040089	3	Lock nut
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	10	3020899	8	TSEI screw [M8X20 10.9 ZC UNI 5933]
	11	5002622	3	Ring nut [spess.6mm]
	12	5141278	2	Sliding block (Cylinder)
	13	3020914	8	TSEI screw [M8X35 10.9 ZC UNI 5933]
	14	5141279	2	Sliding block (Upper)
	15	W370400700	5	Button (Coupling backlash)
	16	5004042	2	Block (Cylinder)

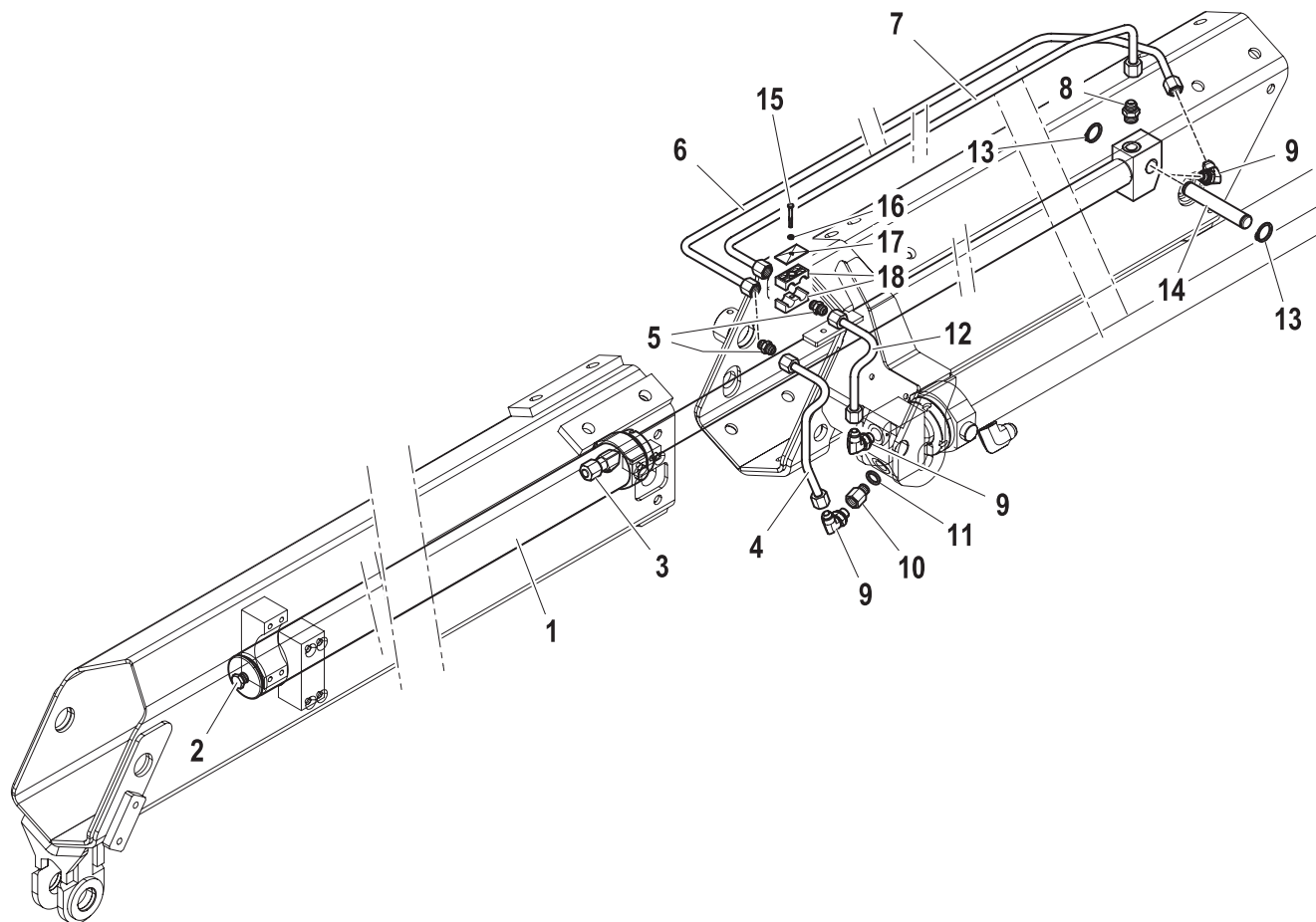
5th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210588-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410588	1	Extension Hydraulic jack
	2	3110065	1	Plug [BSP 1/2"]
	3	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	4	5393614	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L300]
	5	3120100	2	Straight pipe fitting (Nipple) [3/4 -16 MJ+MJ]
	6	5393616	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L2800]
	7	5393611	1	Bonderized tube [TuboFE360 -12x2 3/4-16L2700]
	8	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	9	3101128	3	90° Connection [90° ORIENT.3/4-16-1/2"CIL.]
	10	3110113	1	Straight pipe fitting [M/F BSP 1/2"H=25]
	11	3060145	1	Sealing washer [BSP 1/2"]
	12	5393598	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L250]
	13	3070022	2	Seeger [Alberi d.25 mm]
	14	5151268	1	Pin
	15	3010031	1	Hex screw [M8X40 8.8 ZC UNI 5737]
RC	16	3060055	1	Split lock washer [D=8.4 C72 ZC]
	17	3190204	1	Plate (Collar)
	18	3190311	2	Collar [Semicoll. PP 2tubi CF2 12.7]

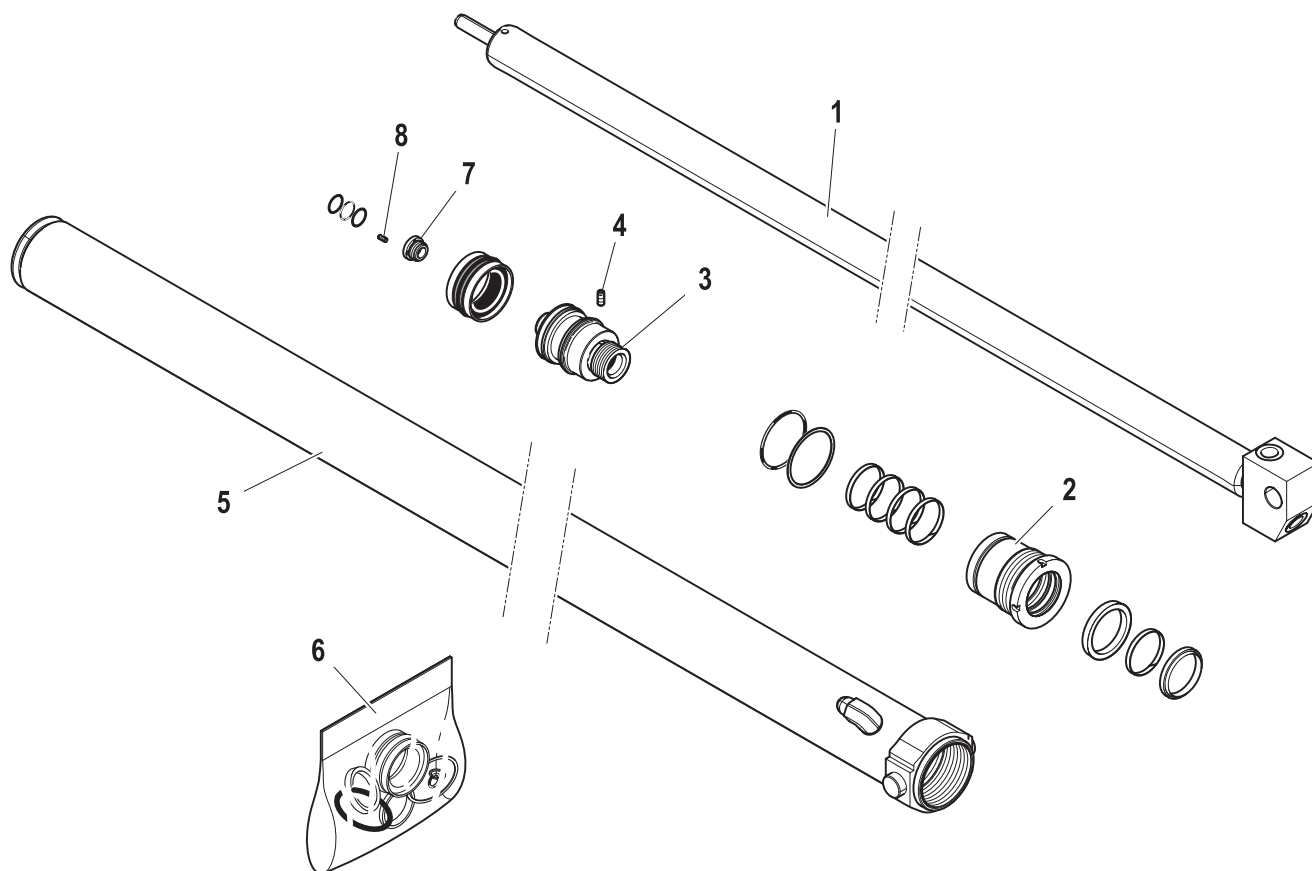
5th extension Hydraulic jack

Table code

Sheet

6410588-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6031132	1	Rod unit
	2	6040346	1	Close nipple
	3	6050397	1	Piston
	4	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	5	6070751	1	Cylinder
	6	5550852	1	Seal kit
	7	6040269	1	Ring nut
	8	3060248	1	Grub screw

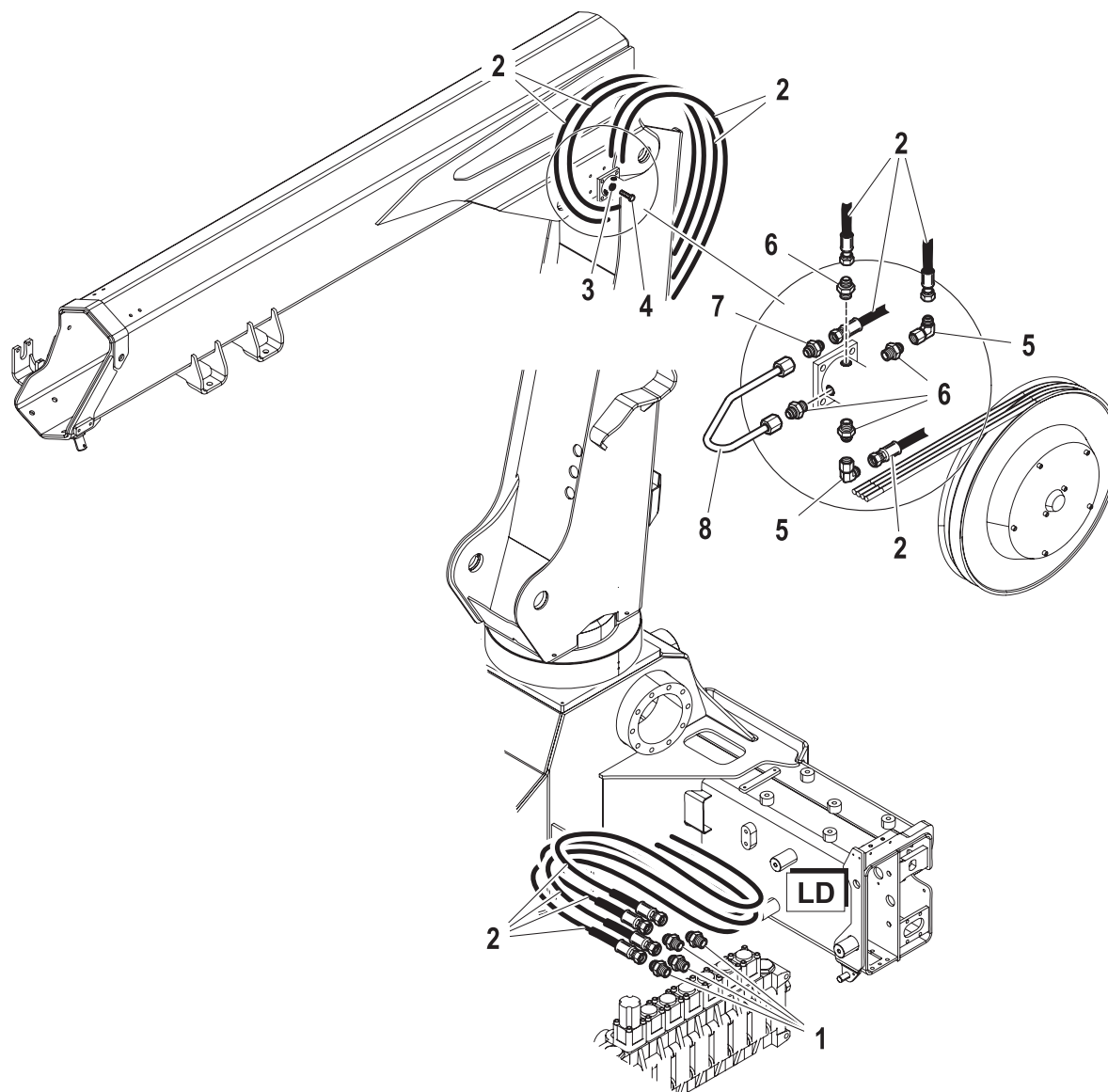
FOUR-WAY HOSE WINDER KIT

Table code

Sheet

5590555-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101044	4	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	2	5272491	4	Flexible hose [Tubo 3/8" F +F3/4J L.4300]
RC	3	3060056	4	Split lock washer [D=10 C72 ZC]
	4	3010355	4	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	5	3120031	2	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	6	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	7	3120100	1	Straight pipe fitting (Nipple) [3/4 -16 MJ+MJ]
	8	5393810	1	Bonderized tube

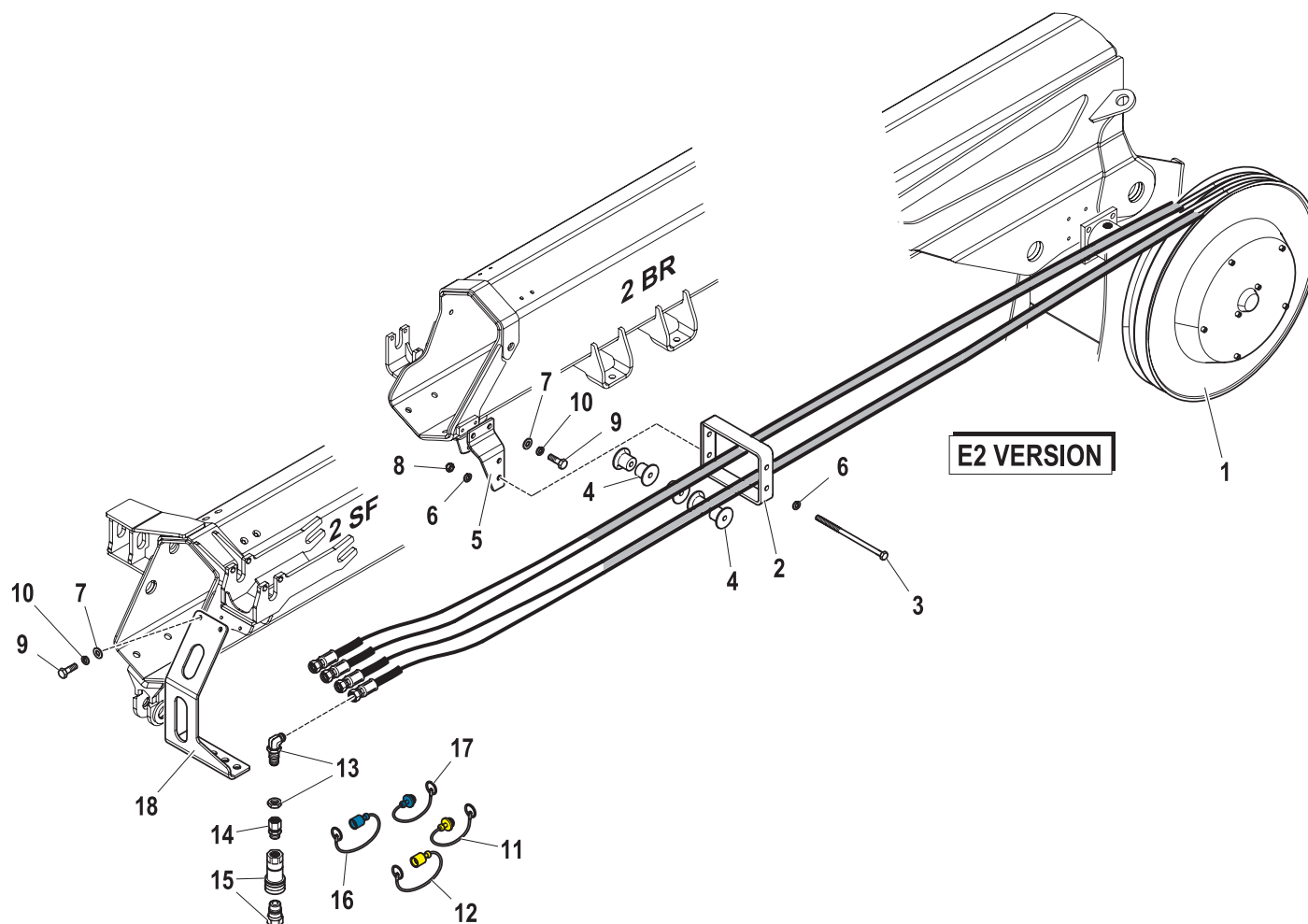
FOUR-WAY HOSE WINDER KIT (E2)

Table code

Sheet

5590556-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5720326	1	Hose reels
	2	5090963	1	Hoses support
	3	3010102	2	Hex screw [M8X170 8.8GEOMET UNI5737PF]
	4	5140704	10	Roller
	5	5002912	1	Support (Roller cage)
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	8	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	9	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	10	3060056	4	Split lock washer [D=10 C72 ZC]
	11	3110081	2	Male plug (Yellow)
	12	3110082	2	Female plug (Yellow)
	13	3120322	4	Wall-through pipe fitting
	14	3120064	4	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	15	3110542	4	Quick coupling
	16	3110427	2	Female plug (Blue)
	17	3110426	2	Male plug (Blue)
	18	5091741	1	Support (Wall-through pipe fitting)

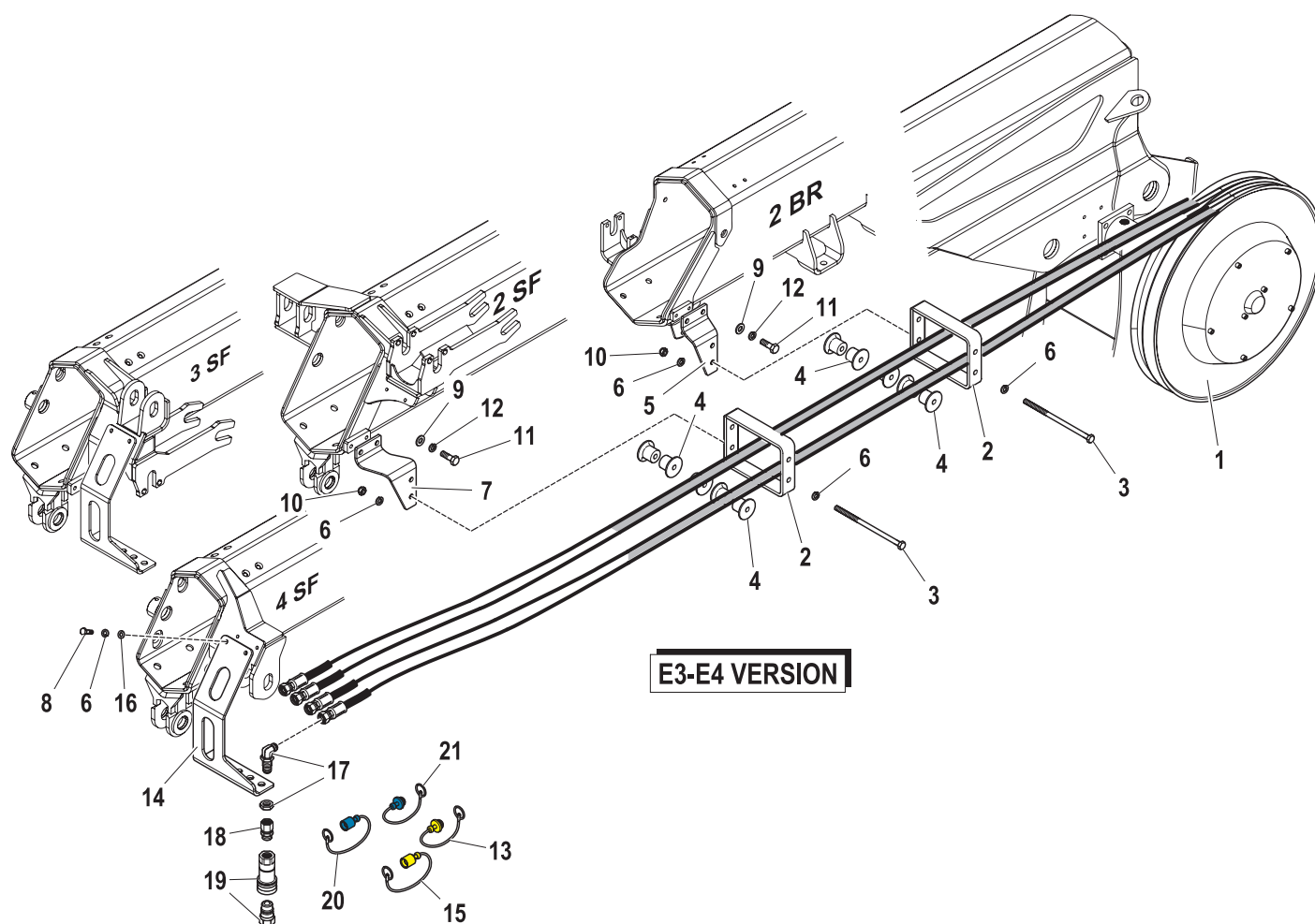
FOUR-WAY HOSE WINDER KIT (E4)

Table code

Sheet

5590555-2.0

1/2



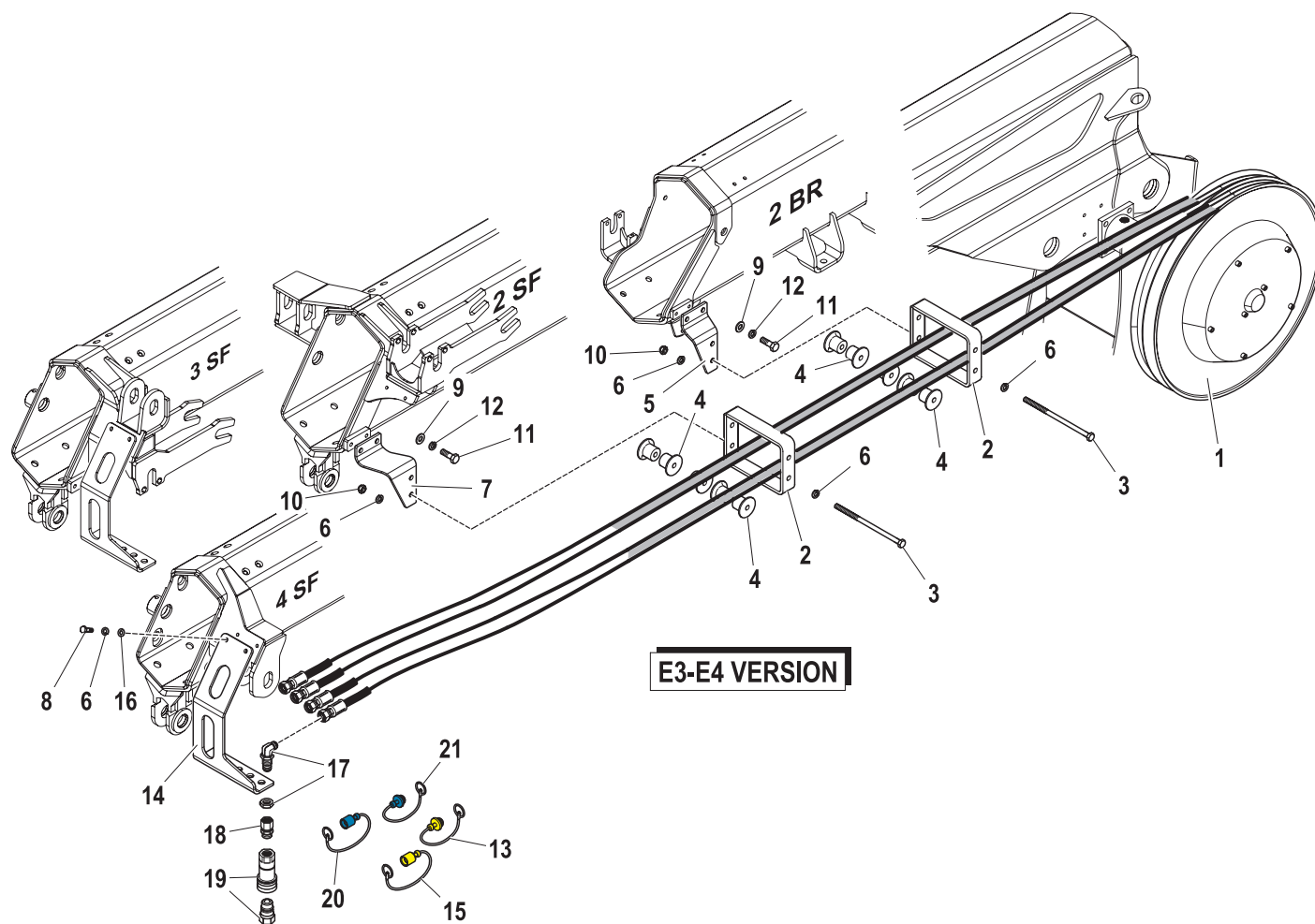
R	Pos.	Variant Code	Q.ty	Description
	1	5720326	1	Hose reels
	2	5090963	2	Hoses support
	3	3010102	4	Hex screw [M8X170 8.8GEOMET UNI5737PF]
	4	5140704	20	Roller
	5	5002912	1	Support (Roller cage)
RC	6	3060055	10	Split lock washer [D=8.4 C72 ZC]
	7	5002913	1	Support (Roller cage)
	8	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	9	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	10	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	11	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	12	3060056	4	Split lock washer [D=10 C72 ZC]
	13	3110081	2	Male plug (Yellow)
	14	5091741	1	Support (Wall-through pipe fitting)
	15	3110082	2	Female plug (Yellow)
RC	16	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	17	3120322	4	Wall-through pipe fitting
	18	3120064	4	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	19	3110542	4	Quick coupling
	20	3110427	2	Female plug (Blue)

FOUR-WAY HOSE WINDER KIT (E4)

Table code
5590555-2.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3110426	2	Male plug (Blue)



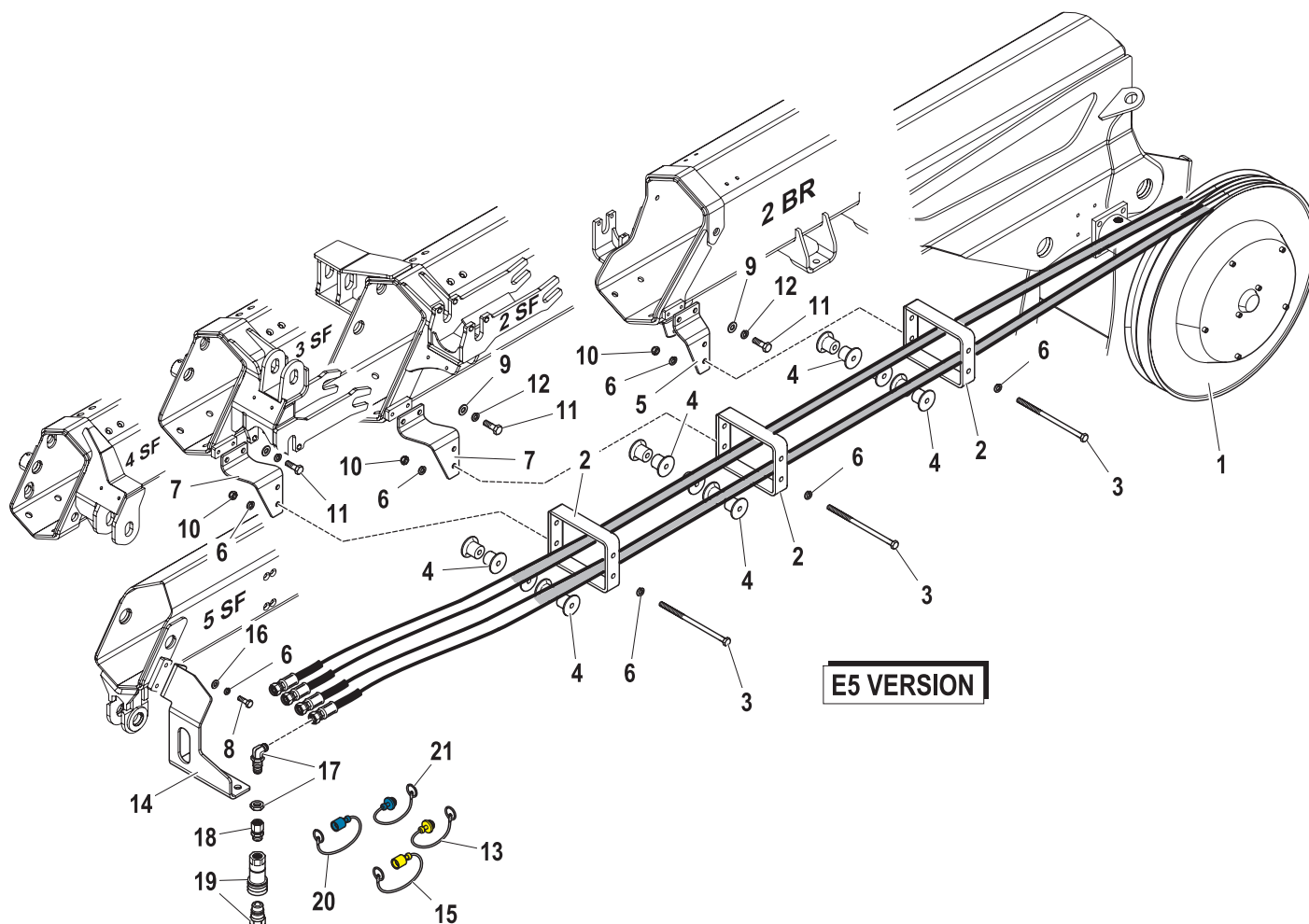
FOUR-WAY HOSE WINDER KIT (E5)

Table code

Sheet

5590484-1.0

1/2



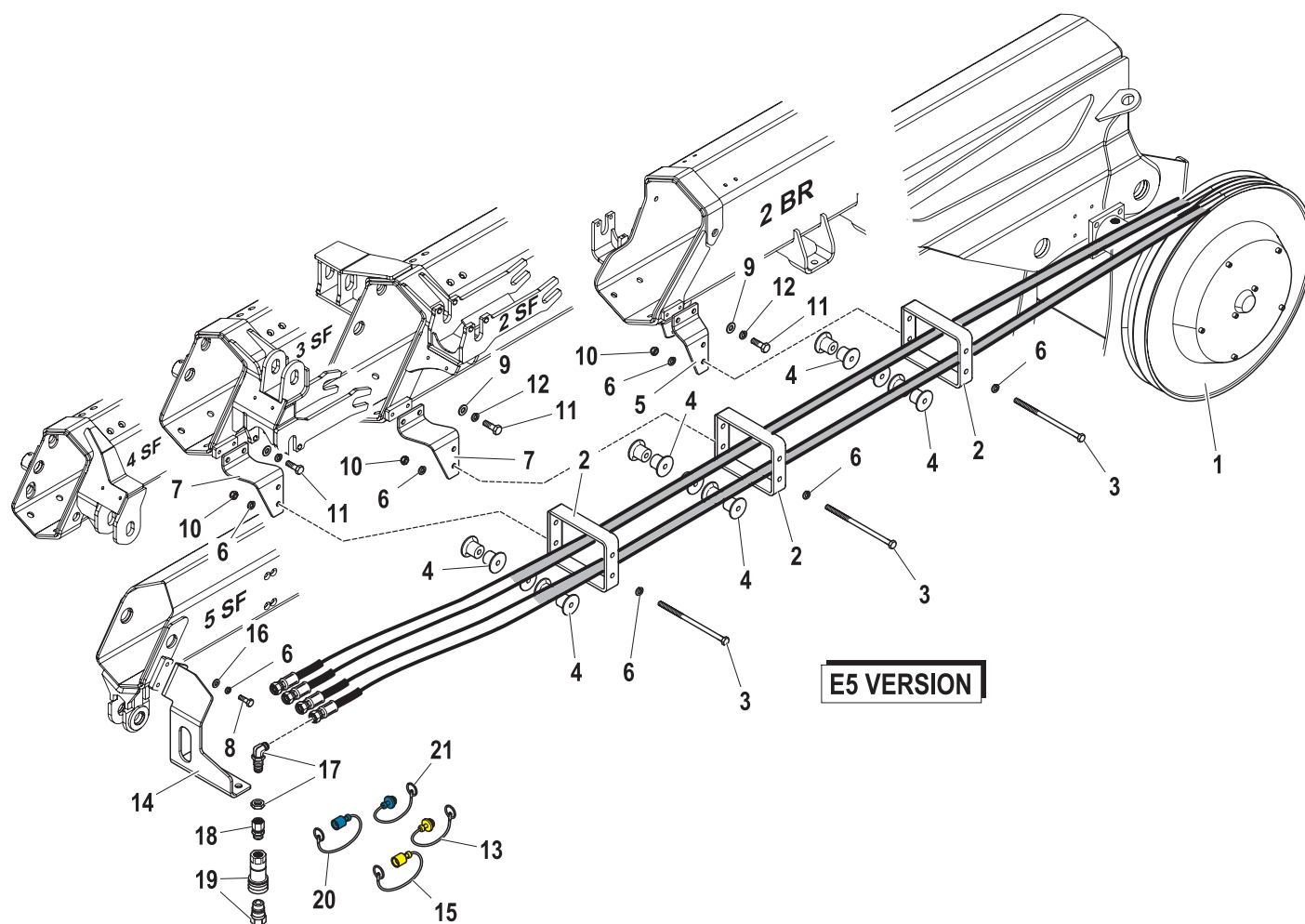
R	Pos.	Variant Code	Q.ty	Description
	1	5720326	1	Hose reels
	2	5090963	3	Hoses support
	3	3010102	6	Hex screw [M8X170 8.8GEOMET UNI5737PF]
	4	5140704	30	Roller
	5	5002912	1	Support (Roller cage)
RC	6	3060055	14	Split lock washer [D=8.4 C72 ZC]
	7	5002913	2	Support (Roller cage)
	8	3010337	2	Hex screw [M8X16 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	3010354	6	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	12	3060056	6	Split lock washer [D=10 C72 ZC]
	13	3110081	2	Male plug (Yellow)
	14	5091742	1	Support (Wall-through pipe fitting)
	15	3110082	2	Female plug (Yellow)
RC	16	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	17	3120322	4	Wall-through pipe fitting
	18	3120064	4	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	19	3110542	4	Quick coupling
	20	3110427	2	Female plug (Blue)

FOUR-WAY HOSE WINDER KIT (E5)

Table code
5590484-1.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3110426	2	Male plug (Blue)



HOOK KIT

Table code

Sheet

5751457-1.0

1/1

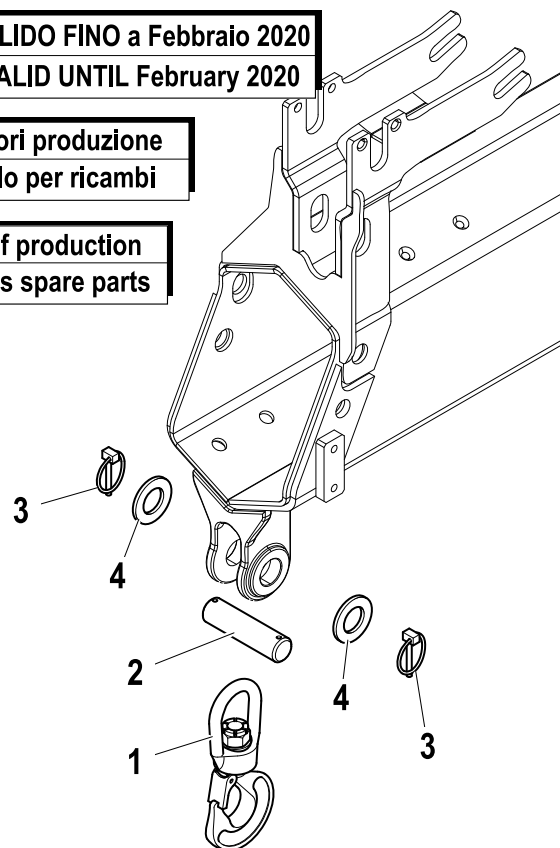
R	Pos.	Variant Code	Q.ty	Description
	1	3200008	1	Swivel hook [T11.5]
	2	5151158	1	Pin assembly
	3	3060757	2	Cotter pin (Locking ring)
	4	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]

VALIDO FINO a Febbraio 2020

VALID UNTIL February 2020

**Fuori produzione
solo per ricambi**

**Out of production
only as spare parts**



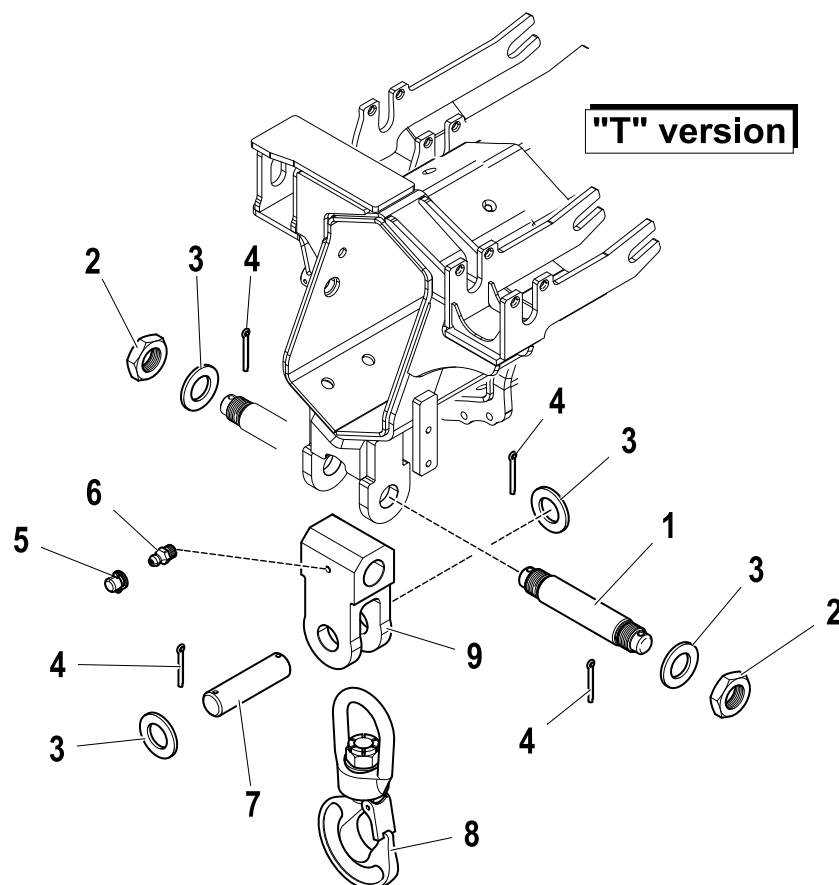
Articulation (Hook coupling)

Table code

Sheet

5751457-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5151443	1	Pin assembly
	2	3040095	2	Lock nut
	3	3060016	4	Flat washer [D.31X56X4 UNI 6592 ZC]
	4	3060902	4	Cotter pin
	5	3080505	1	Guard (Grease nipple)
	6	3080501	1	Grease nipple [M8X1.25]
	7	5151452	1	Pin assembly
	8	3200008	1	Swivel hook [T11.5]
	9	5003355	1	Articulation (Hook coupling)

Block (Extensions)

Table code

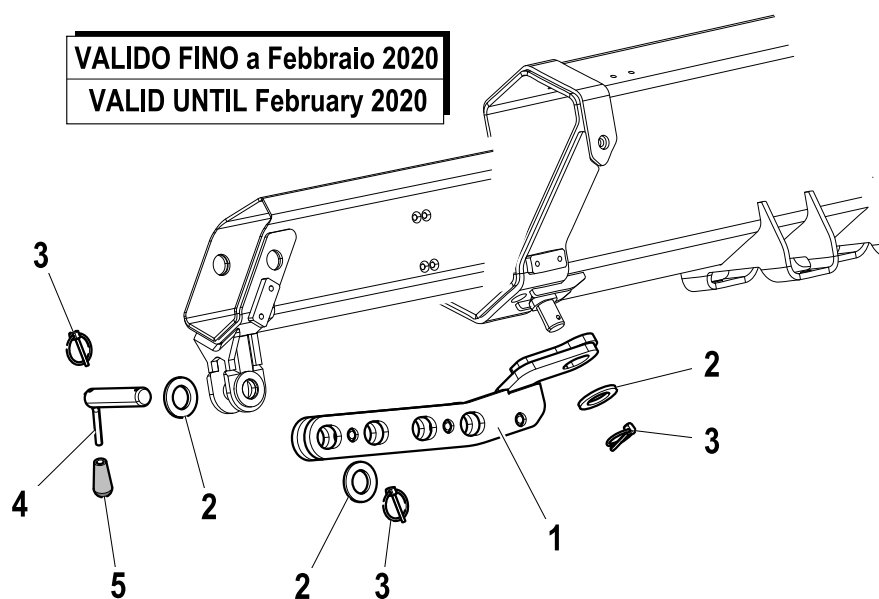
Sheet

5751457-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5095061	1	Block (Extensions)
	2	3060016	3	Flat washer [D.31X56X4 UNI 6592 ZC]
	3	3060750	3	Cotter pin (Locking ring)
	4	5151403	1	Pin (Handle)
	5	3190010	1	Knob

VALIDO FINO a Febbraio 2020
VALID UNTIL February 2020



Block (Extensions)

Table code

Sheet

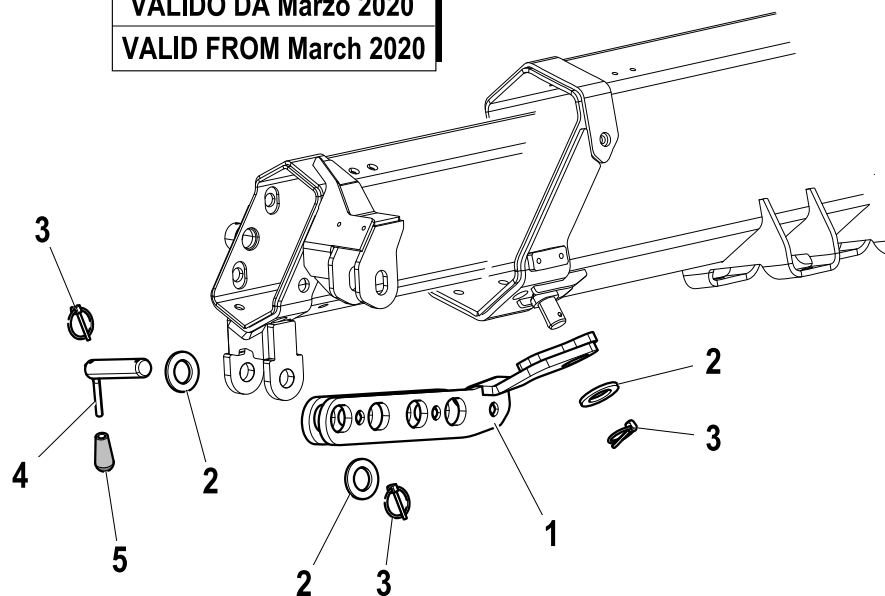
5751457-4.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5095085	1	Block (Extensions)
	2	3060016	3	Flat washer [D.31X56X4 UNI 6592 ZC]
	3	3060750	3	Cotter pin (Locking ring)
	4	5151403	1	Pin (Handle)
	5	3190010	1	Knob

VALIDO DA Marzo 2020

VALID FROM March 2020



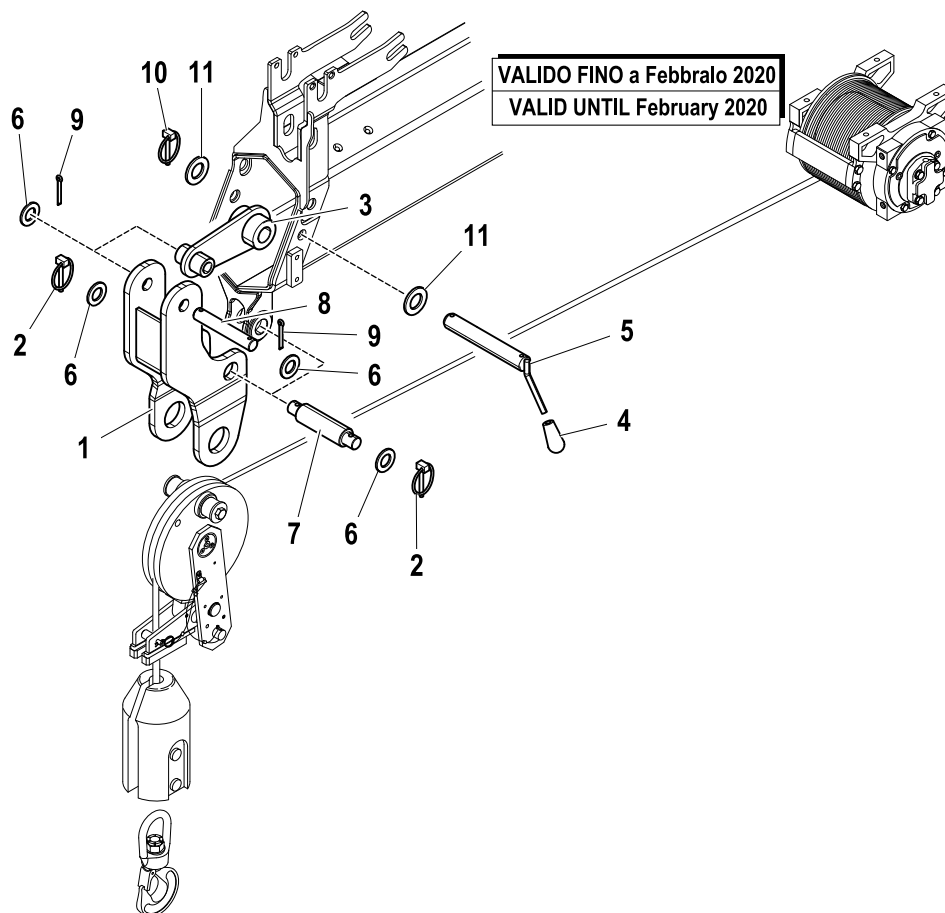
ATTACHEMENT FOR WINCH

Table code

Sheet

7900071-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5092124	1	Support (Pulley)
	2	3060757	2	Cotter pin (Locking ring)
	3	5093017	1	Link rod (Support)
	4	3190010	1	Knob
	5	5150997	1	Pin (Handle)
	6	3060019	4	Flat washer [D.20 C50 UNI 5714 ZC]
	7	5151315	1	Pin (Block)
	8	5151314	1	Pin (Block)
	9	3060908	2	Cotter pin [D.3.7 L.30 UNI1336]
	10	3060750	1	Cotter pin (Locking ring)
	11	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]

ATTACHEMENT FOR WINCH

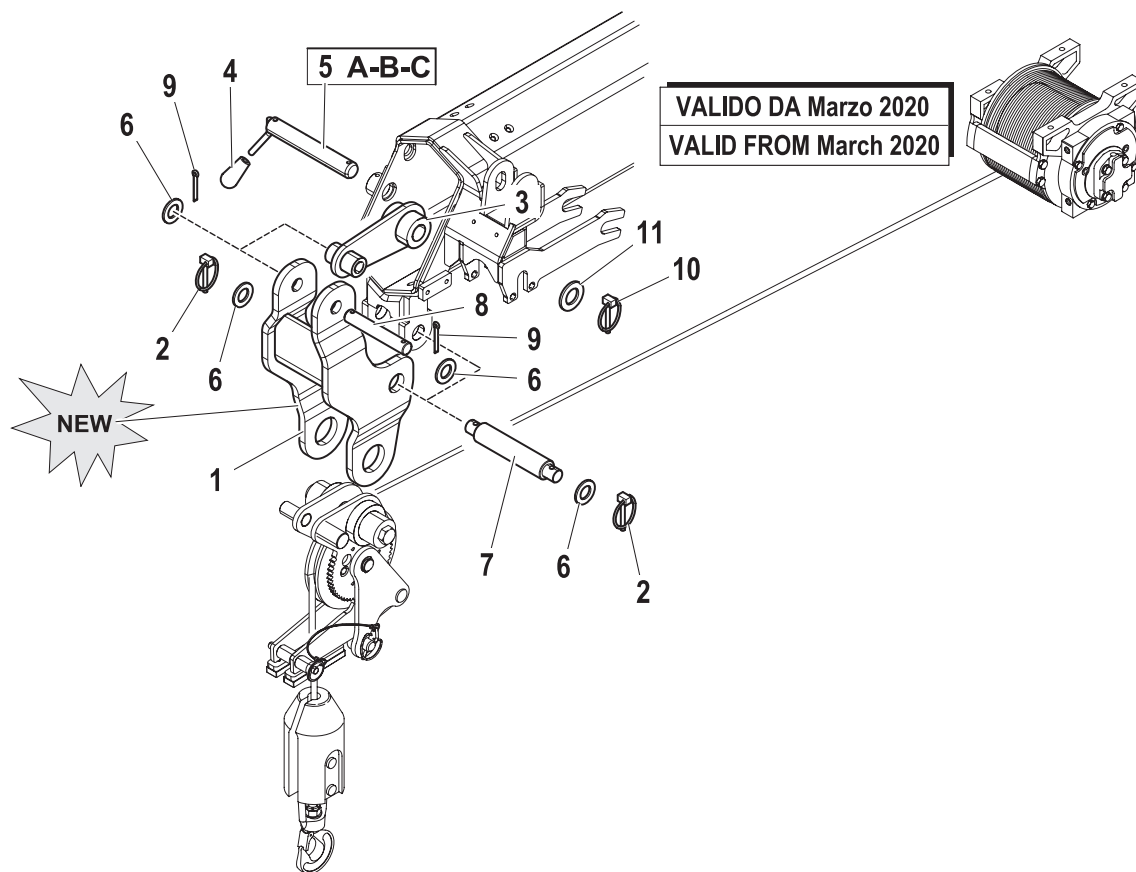
Table code
7900113-1.0

Sheet
1/1

	version	code
5A	E3	5150997
5B	E4-E5	5151380
5C	E6-E7-E8	5151403

	version	code
5A	3S	5150997
5B	4S-5S	5151380
5C	6S-7S-8S	5151403

	version	code
5A	A3	5150997
5B	A4-A5	5151380
5C	A6-A7-A8	5151403



R	Pos.	Variant Code	Q.ty	Description
	1	5092365	1	Support (Pulley)
	2	3060757	2	Cotter pin (Locking ring)
	3	5093017	1	Link rod (Support)
	4	3190010	1	Knob
	5		1	See note
	6	3060019	4	Flat washer [D.20 C50 UNI 5714 ZC]
	7	5151450	1	Pin (Block)
	8	5151314	1	Pin (Block)
	9	3060908	2	Cotter pin [D.3.7 L.30 UNI1336]
	10	3060750	1	Cotter pin (Locking ring)
	11	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]

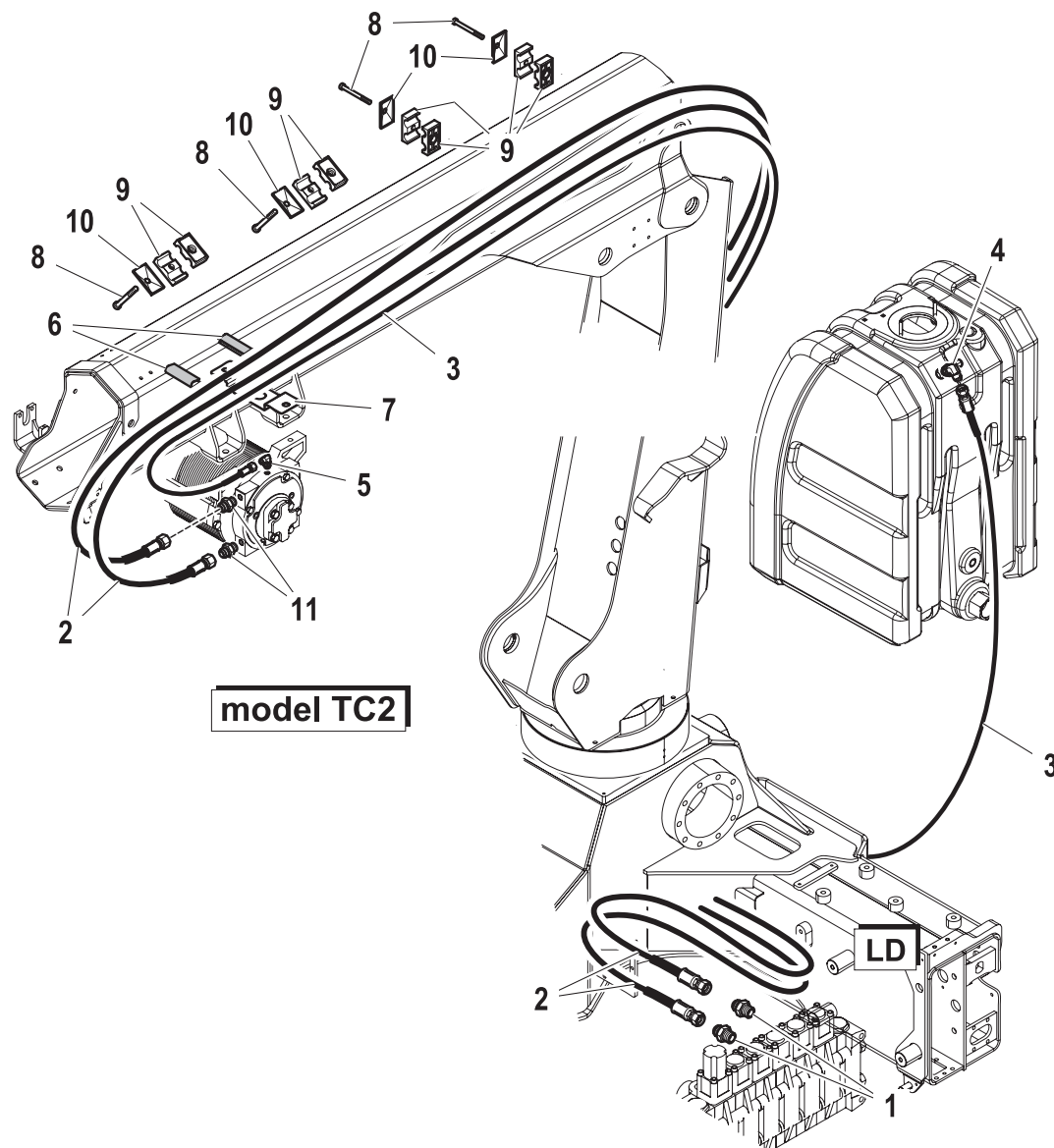
ACTUATION FOR WINCH

Table code

Sheet

5740423-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5281452	2	Flexible hose [Fixed]
	3	5261633	1	Flexible hose [Fixed]
	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	3190058	2	Sheath (Pipes guard)
	7	5003090	1	Plate (Hydraulic hose guide)
	8	3010032	4	Hex screw [M8X45 8.8 ZC UNI 5737]
	9	3190222	8	Collar (Flexible hose) [Semicoll. PP 2tubi CF3 20]
	10	3190221	4	Small plate (Collar)
	11	3120073	2	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]

WINCH KIT

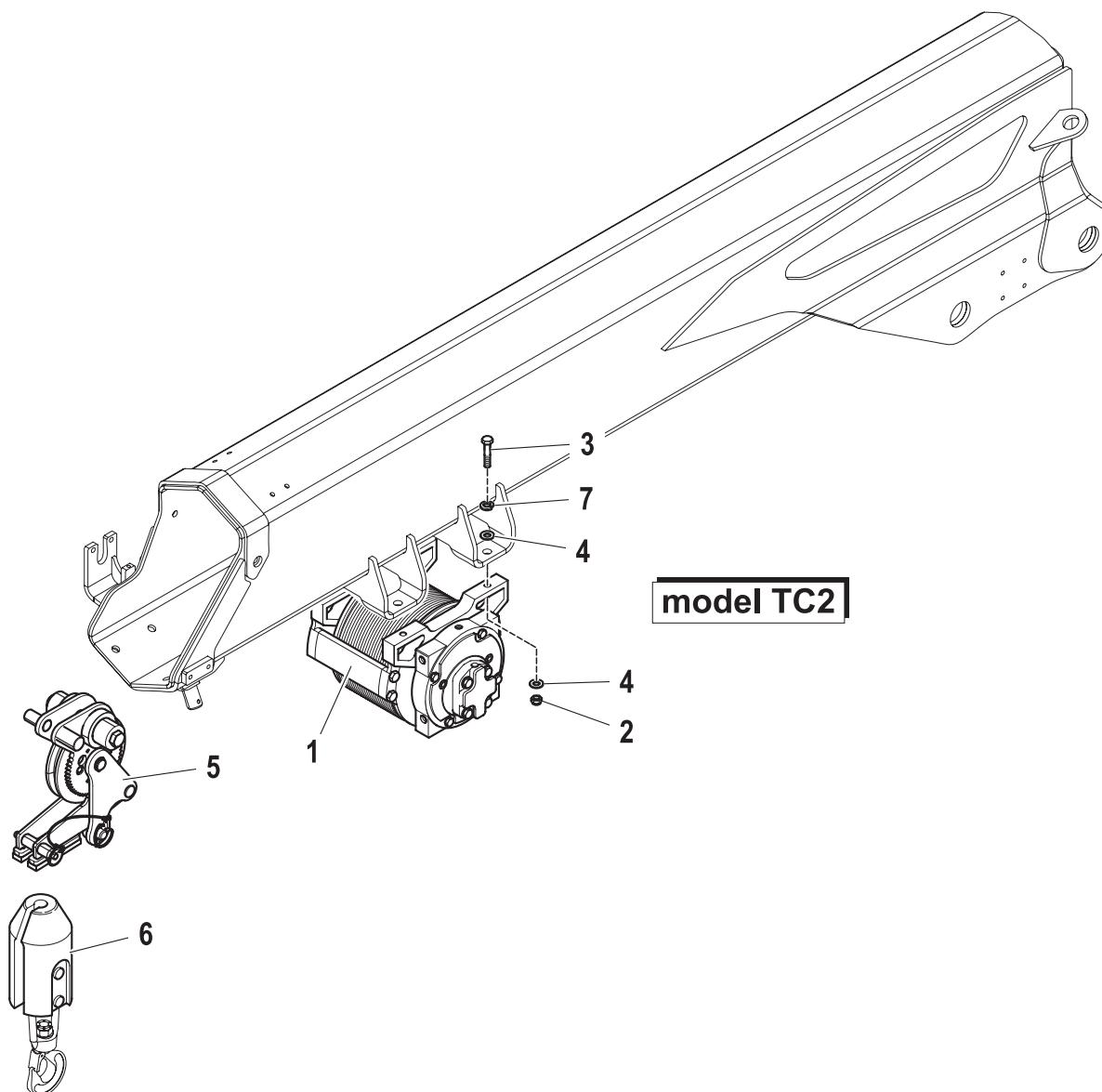
Table code

Sheet

7834380-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5720304	1	Winch
	2	3040307	4	Stopnut [M16-70 ZC.NORM.8G]
	3	3010464	4	Hex screw [M16X50 8.8 GEOMET UNI5739IF]
	4	3060010	8	Flat washer [D.17X30X3 UNI 6592 ZC]
	5	5730140	1	Top Roller
	6	5730076	1	Counterweight
	7	3060059	4	Split lock washer [D=16 C72 ZC]



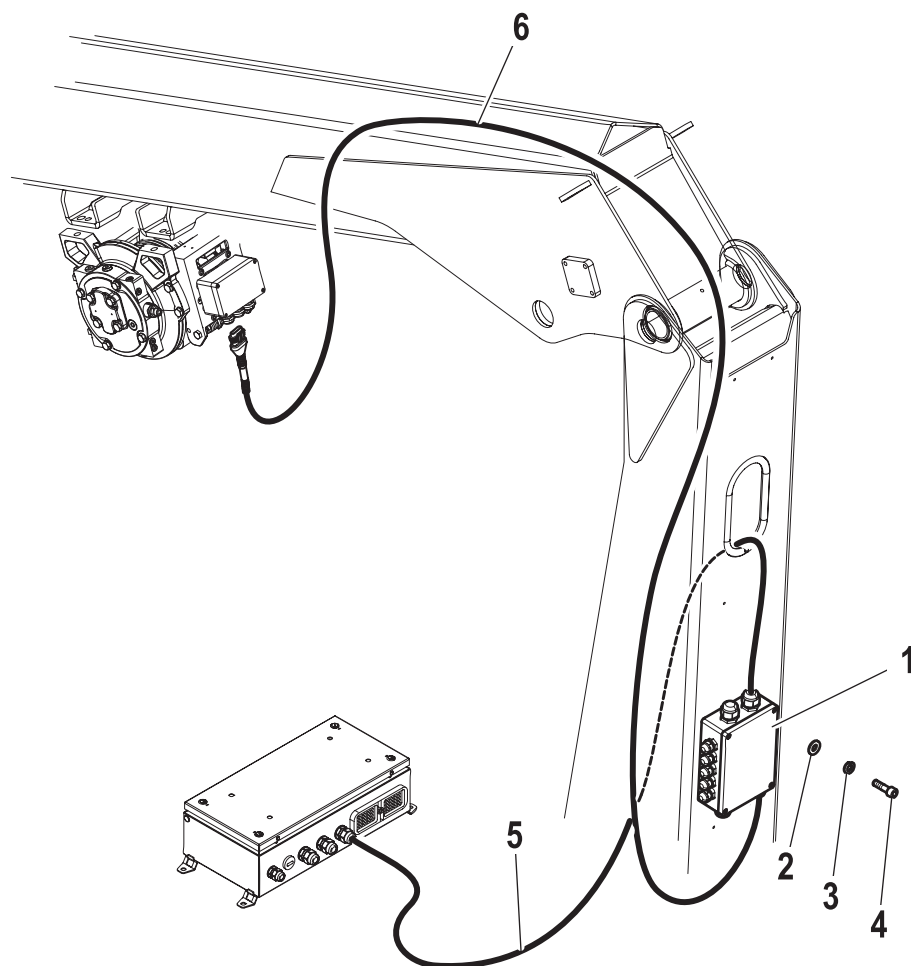
Winch (Electric wiring)

Table code

Sheet

5403075-1.0

1/1

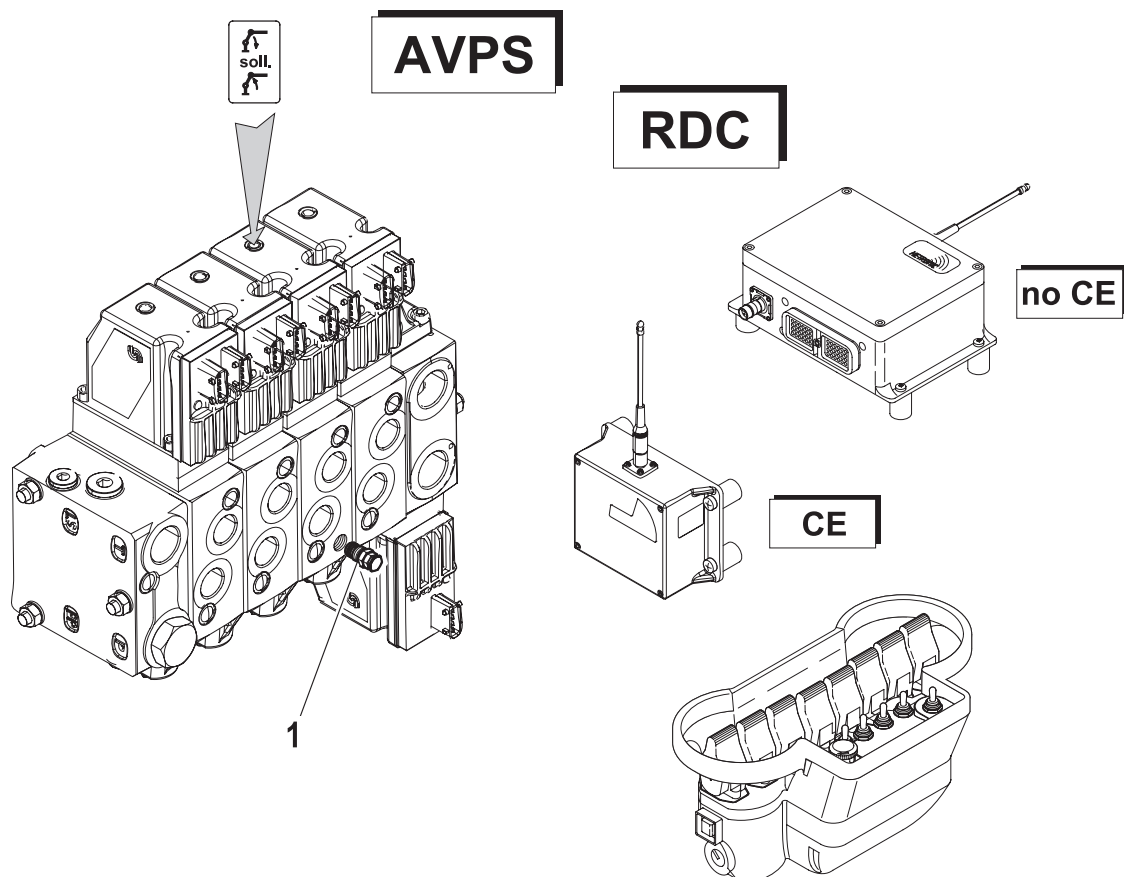


R	Pos.	Variant Code	Q.ty	Description
	1	3312190	1	Electric box (Column)
	2	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	3	3060052	4	Split lock washer [D=5.5 C72 ZC]
	4	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	5	3311933	1	Electric cable
	6	3311932	1	Electric cable

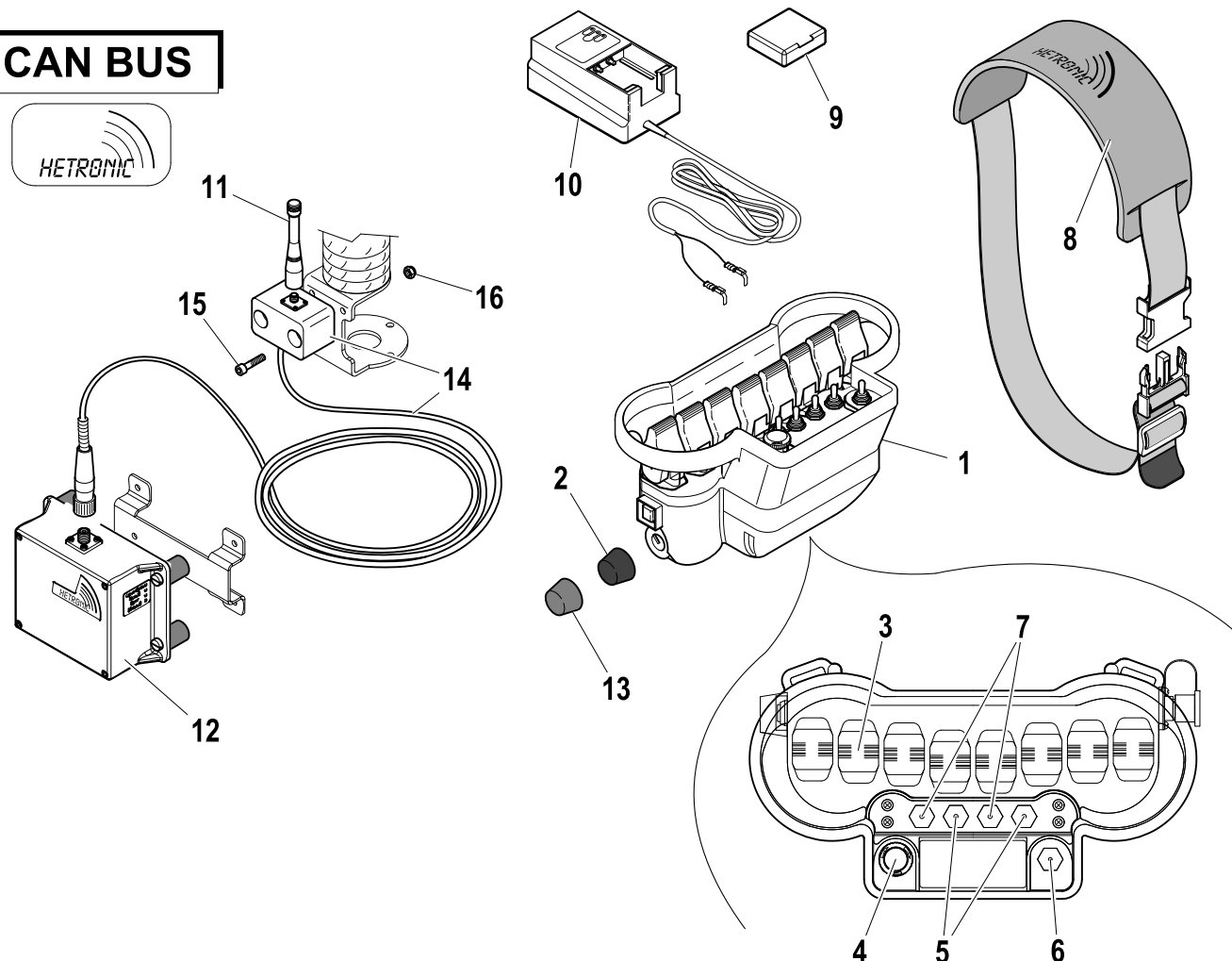


824NG T RDC

R	Pos.	Variant Code	Q.ty	Description
	1	5225993	1	Valve [350 bar cod.157B2350]



CAN BUS



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

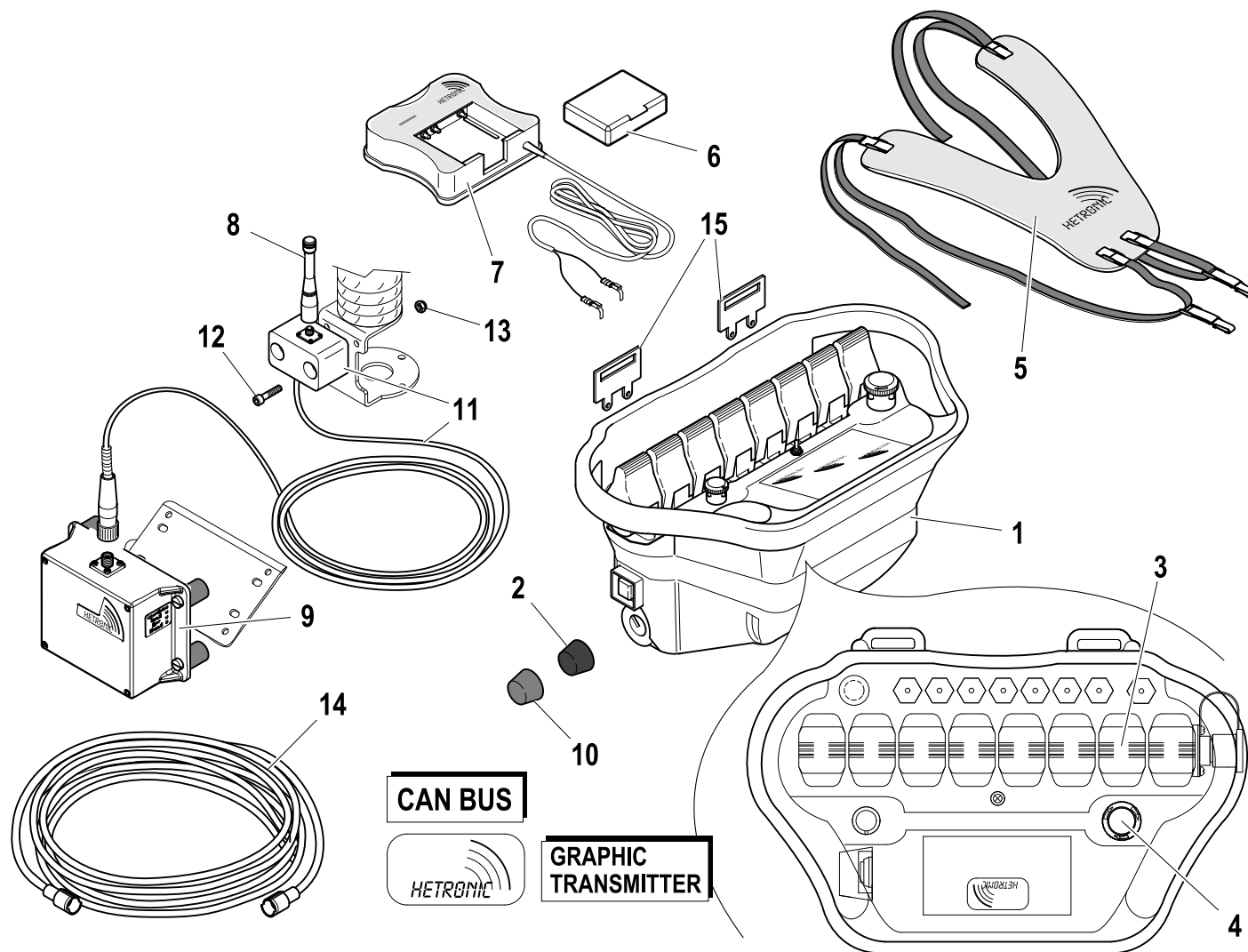
Wireless control kit (CAN BUS)

Table code

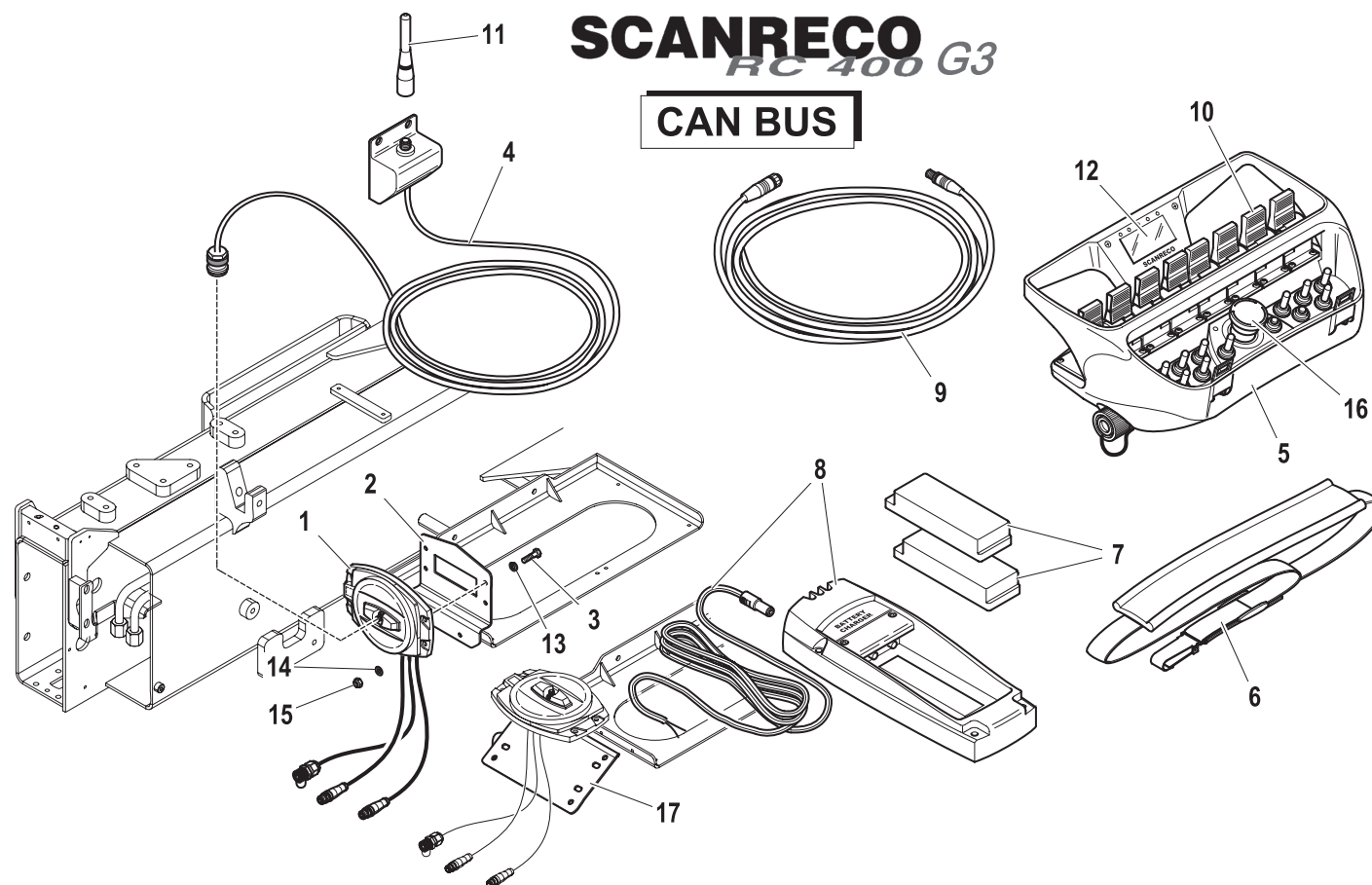
Sheet

7892326-1.0

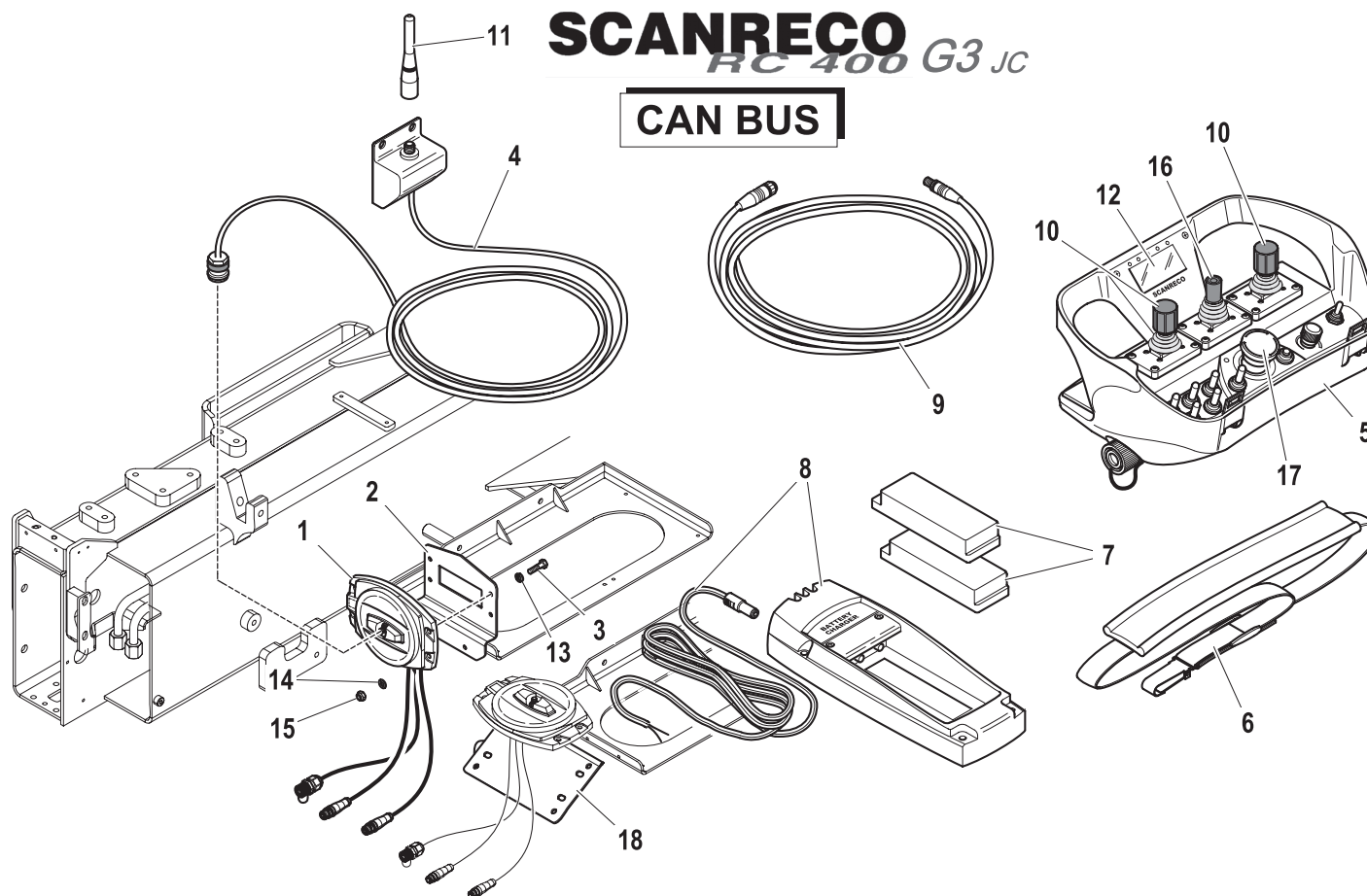
1/1



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



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



R	Pos.	Variant Code	Q.ty	Description
	1	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)

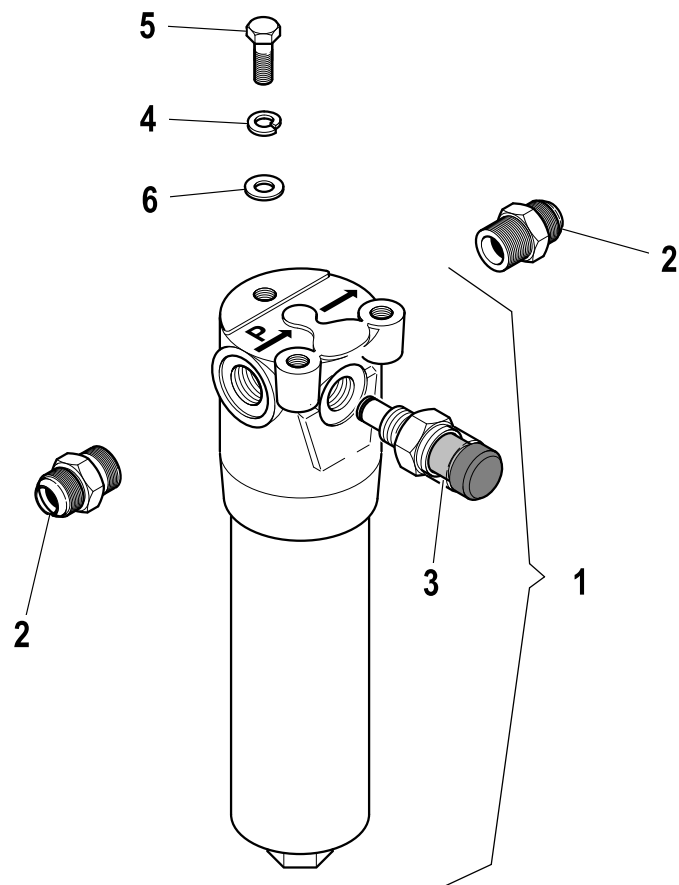
Table code

Sheet

5402989-1.0

1/1

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



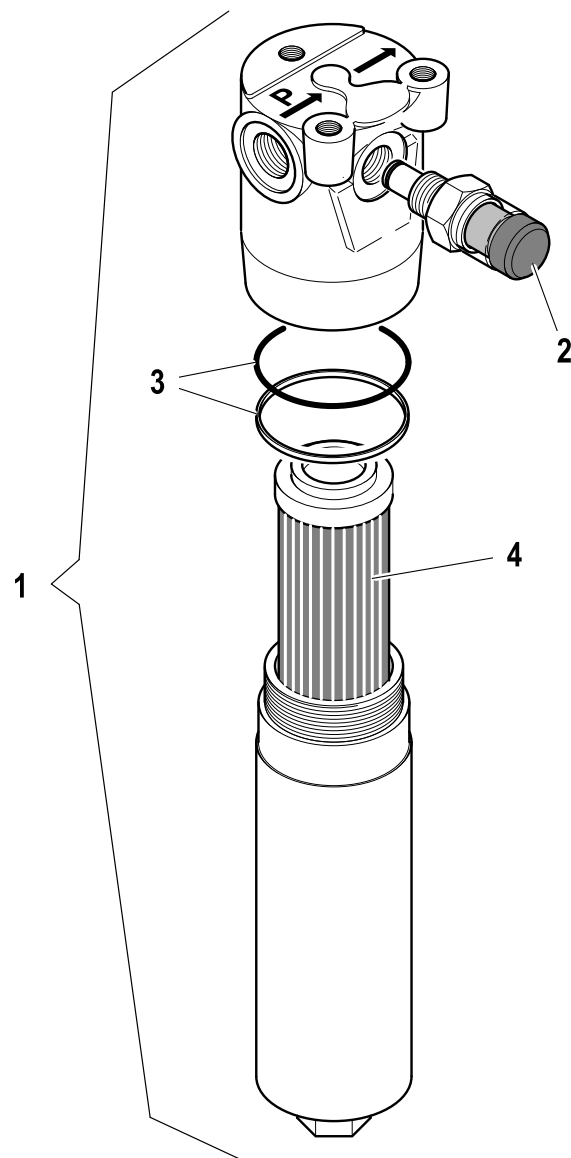
High pressure filter

Table code

Sheet

3180244-1.0

1/1



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

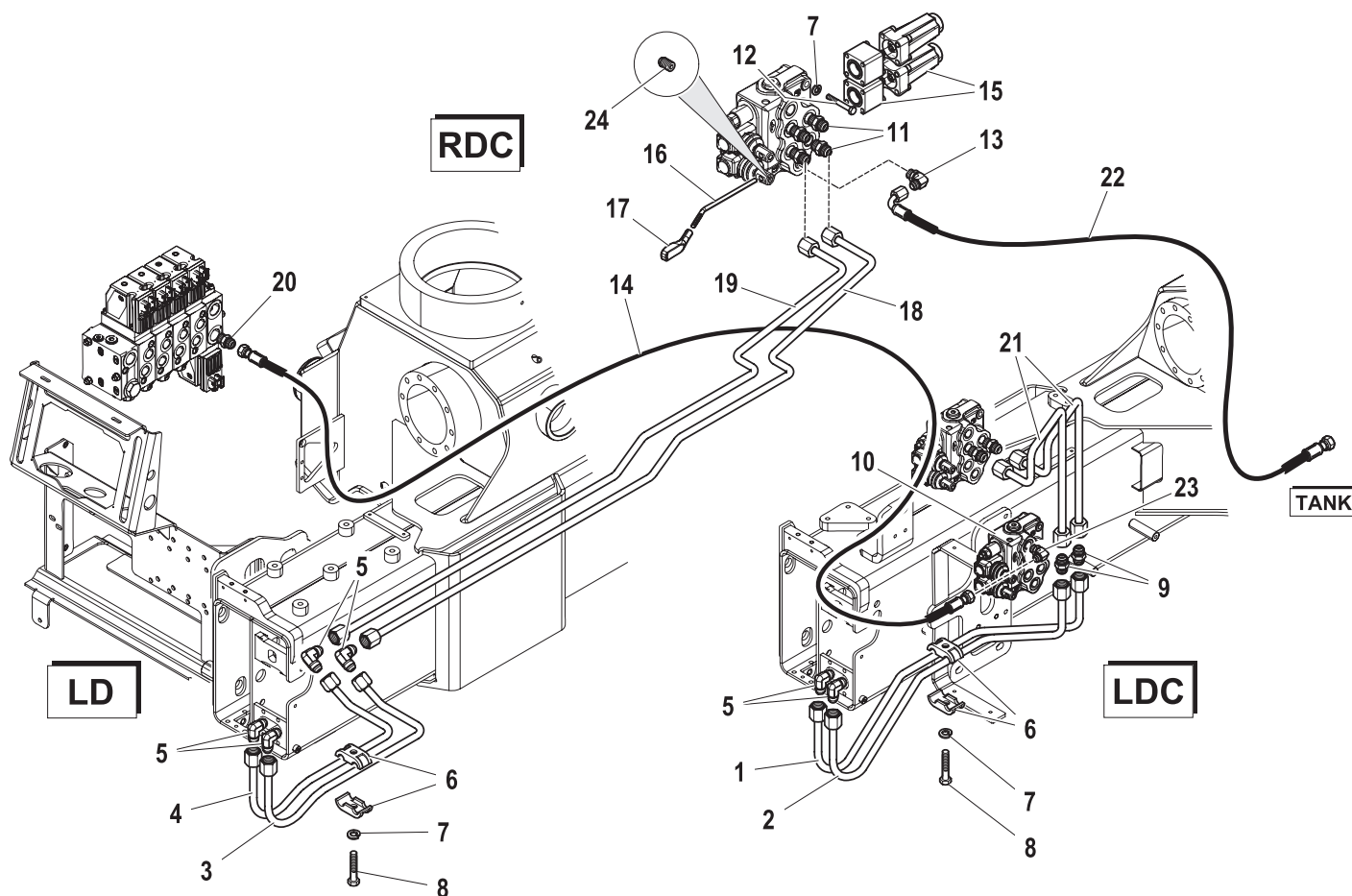
Hydraulic system (CONTROLS FOR STABILIZERS)

Table code

Sheet

5760529-4.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5393560	1	Bonderized tube
	2	5393561	1	Bonderized tube
	3	5393565	1	Bonderized tube
	4	5393564	1	Bonderized tube
	5	3101068	6	90° Connection [90° M/M JIC 3/4-16]
	6	5000077	4	Clamp (Rigid Pipe)
RC	7	3060055	5	Split lock washer [D=8.4 C72 ZC]
	8	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
	9	3120100	2	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	10	5220286	1	Control valve (2 section)
	11	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	12	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	13	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	14	5272327	1	Flexible hose [Tubo 3/8" F +F3/4J L.2100]
	15	5225949	2	Cover (cable flexball)
	16	5002716	2	Control lever (Stabilizer)
	17	3190356	2	Knob (Control lever)
	18	5393588	1	Bonderized tube
	19	5393570	1	Bonderized tube
	20	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]

Hydraulic system (CONTROLS FOR STABILIZERS)

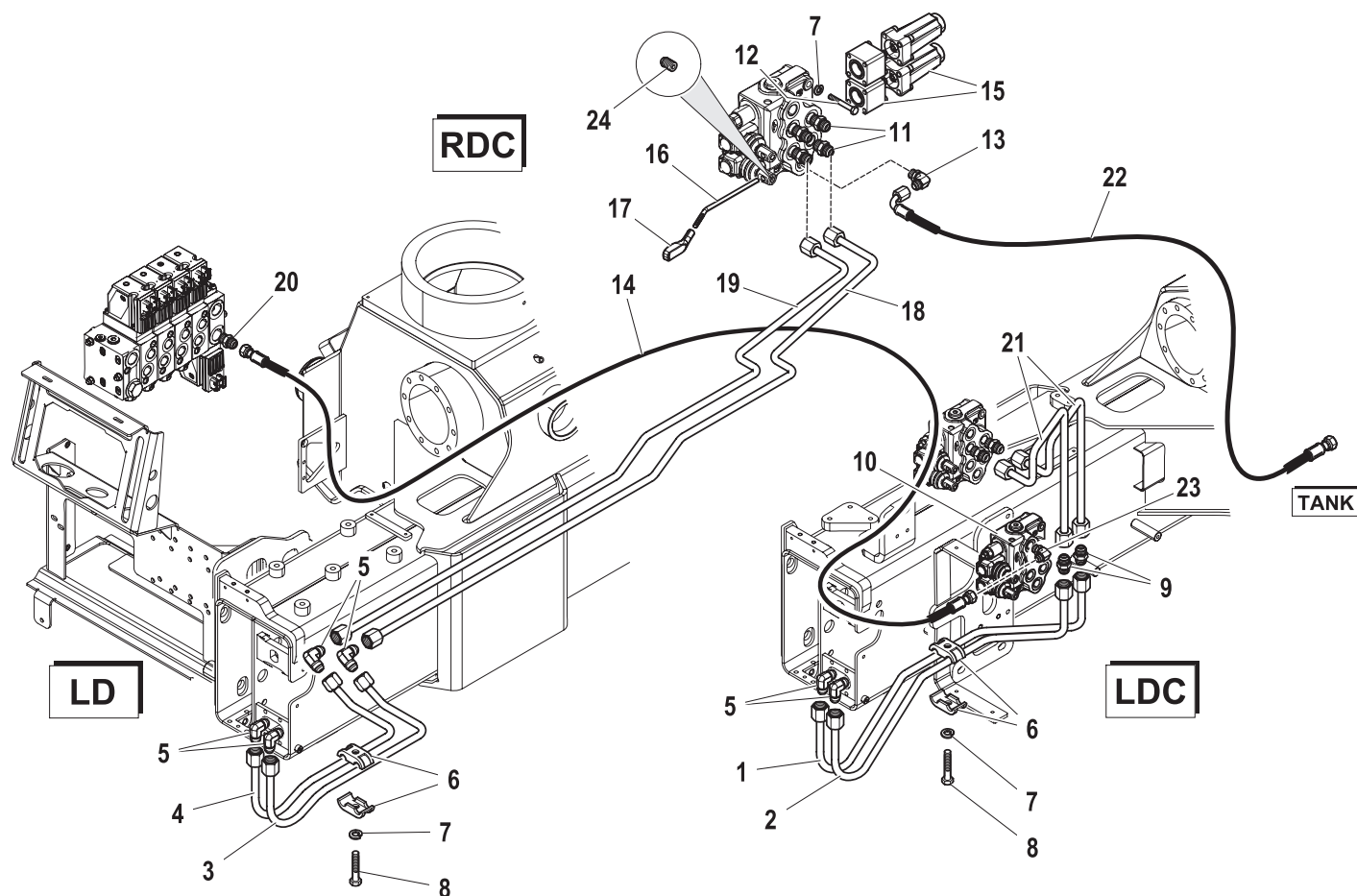
Table code

Sheet

5760529-4.0

2/2

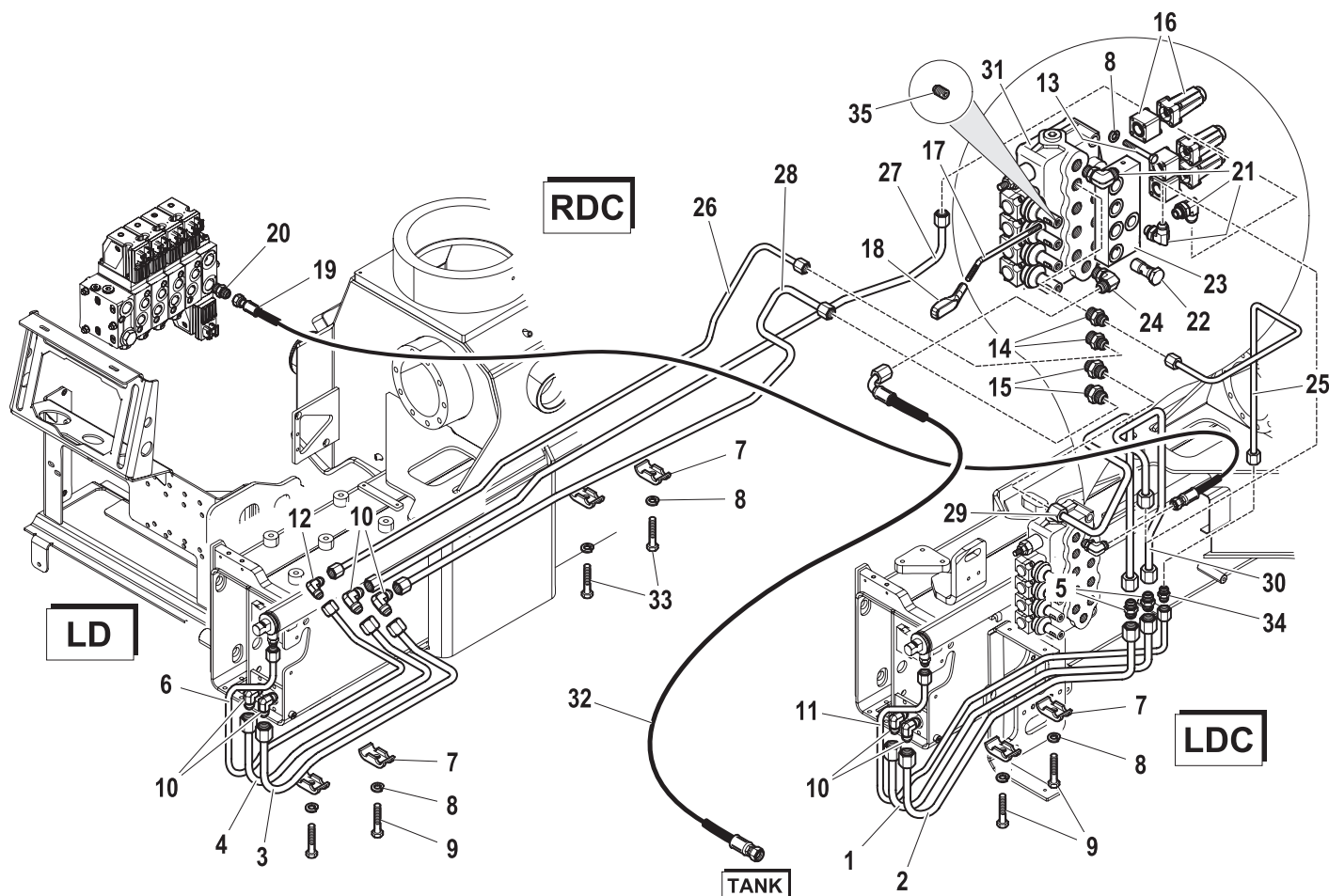
R	Pos.	Variant Code	Q.ty	Description
	21	5393558	2	Bonderized tube
	22	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	23	3101127	1	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	24	3060936	2	Grub screw [Grano M8X10 UNI 5927 ZC.]



hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code
5760528-4.0

Sheet
1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5393560	1	Bonderized tube
	2	5393561	1	Bonderized tube
	3	5393565	1	Bonderized tube
	4	5393564	1	Bonderized tube
	5	3120100	2	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5393587	1	Bonderized tube
	7	5000077	6	Clamp (Rigid Pipe)
RC	8	3060055	9	Split lock washer [D=8.4 C72 ZC]
	9	3010030	4	Hex screw [M8X35 8.8 ZC UNI 5737]
	10	3101068	6	90° Connection [90° M/M JIC 3/4-16]
	11	5393563	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	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]

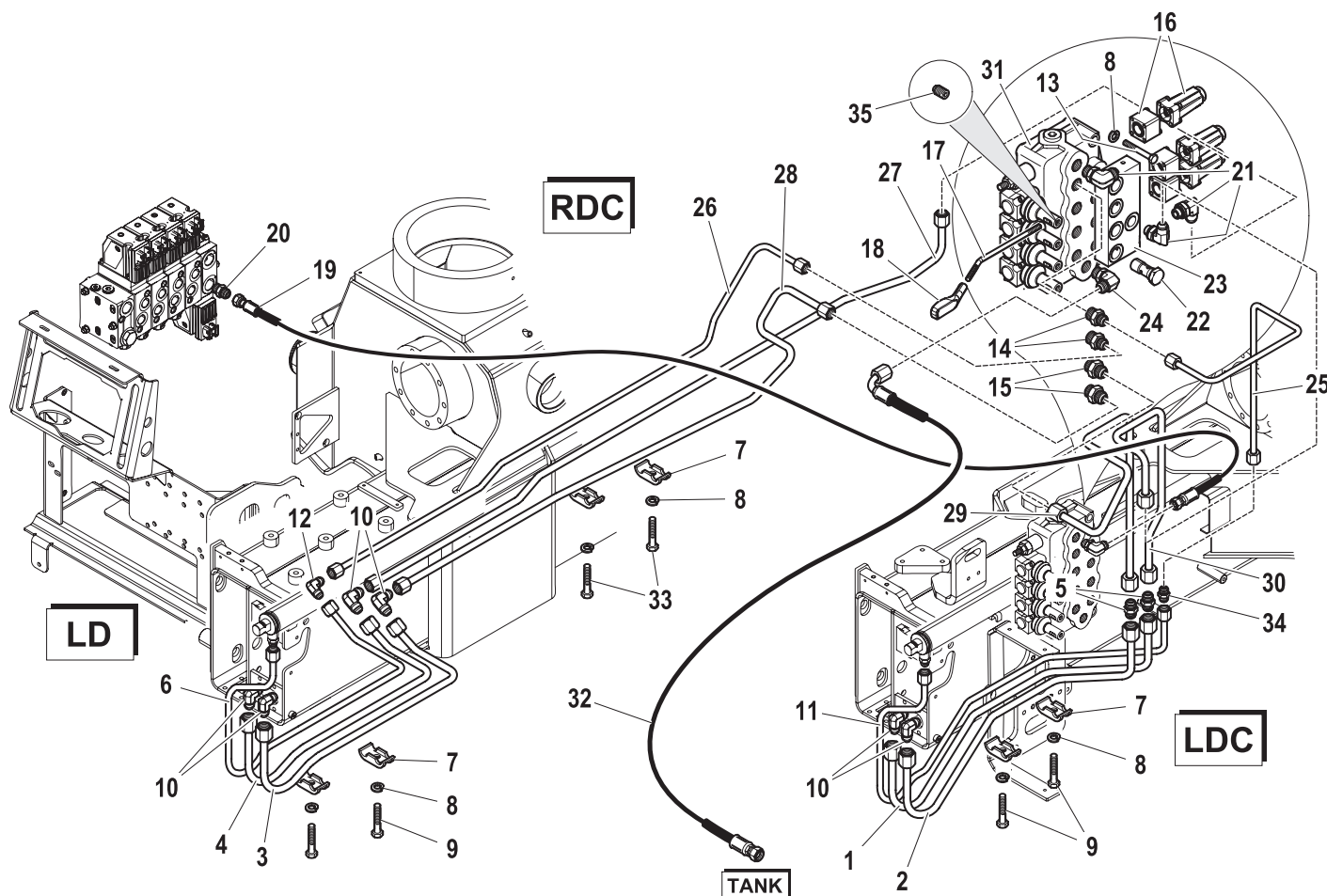
hydraulic lengthening (Stabilizer connecting rods extra-extensible)

Table code

Sheet

5760528-4.0

2/2

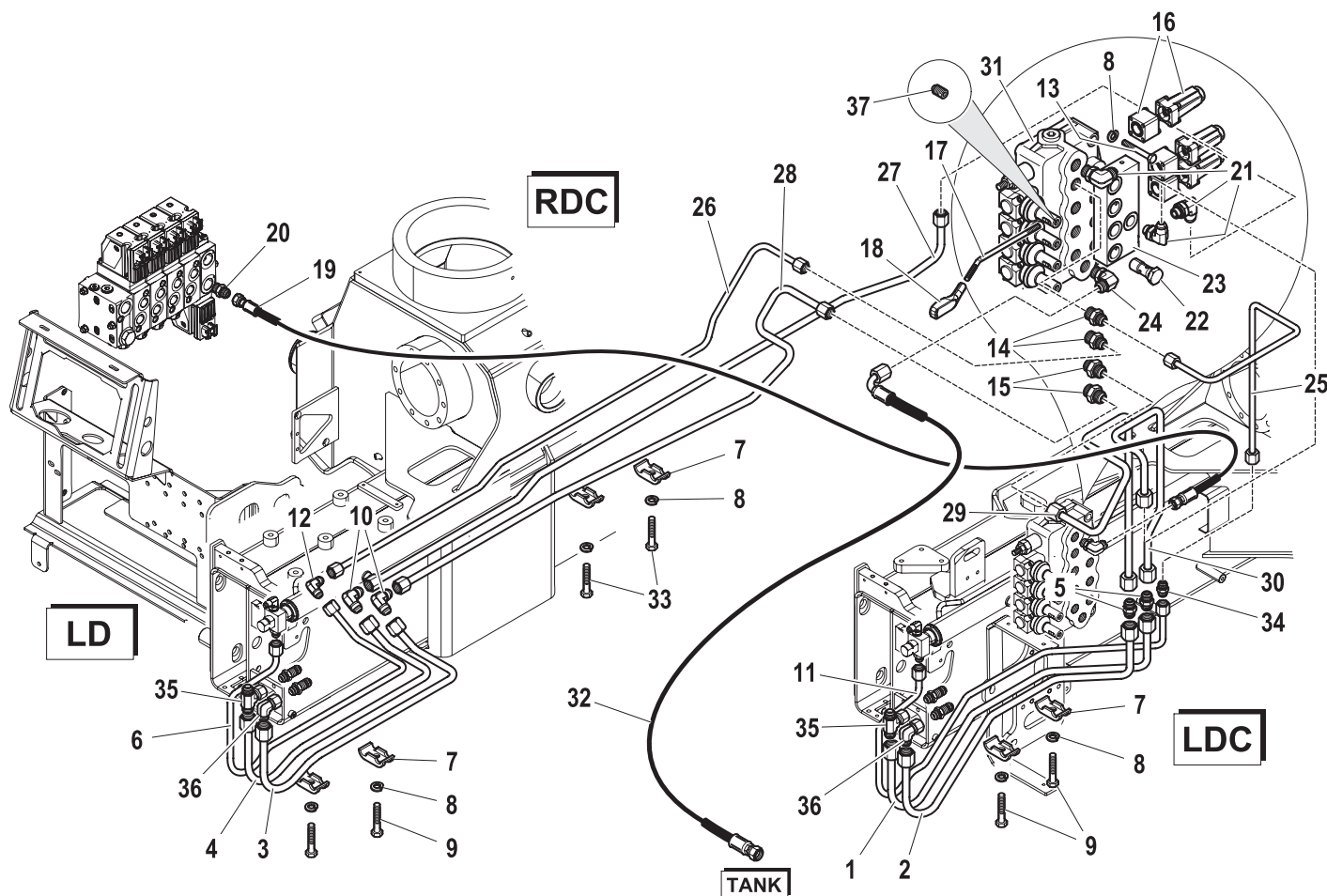


R	Pos.	Variant Code	Q.ty	Description
	21	3101127	3	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	22	3111591	4	Bolt (banjo bolt)
	23	5002822	1	Manifold (STABILIZER CONTROL VALVE)
	24	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	25	5393568	1	Bonderized tube [Tubo FE360 10x1.5zc L.550]
	26	5393572	1	Bonderized tube
	27	5393571	1	Bonderized tube
	28	5393573	1	Bonderized tube
	29	5393557	1	Bonderized tube
	30	5393556	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L470]
	31	5220974	1	Control valve (4 section)
	32	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	33	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	34	3120099	1	Straight pipe fitting (Nipple) [9/16-18 MJ+MJ]
	35	3060936	3	Grub screw [Grano M8X10 UNI 5927 ZC.]

hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code
5760527-4.0

Sheet
1/2

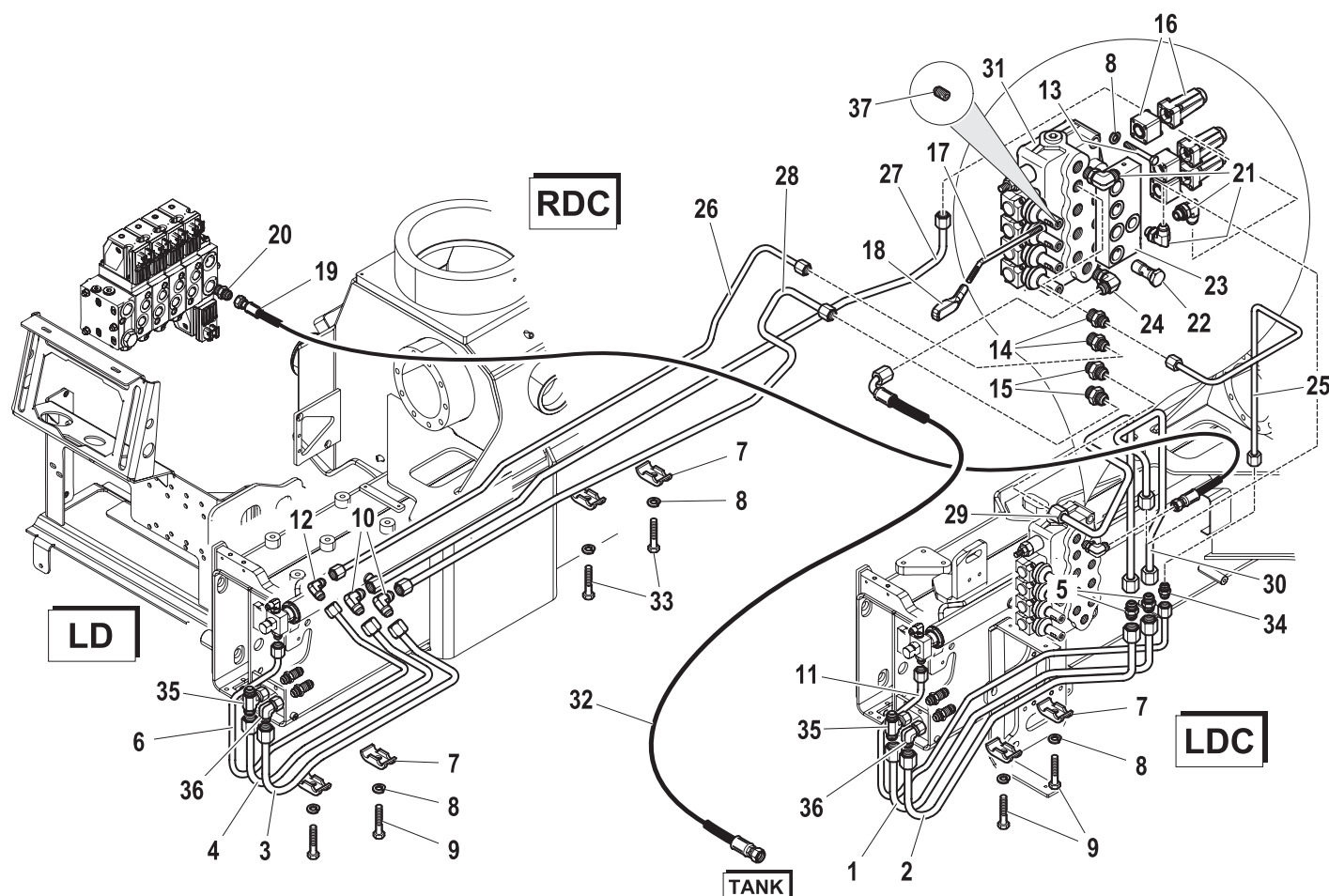


R	Pos.	Variant Code	Q.ty	Description
	1	5393560	1	Bonderized tube
	2	5393561	1	Bonderized tube
	3	5393565	1	Bonderized tube
	4	5393564	1	Bonderized tube
	5	3120100	2	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	6	5393559	1	Bonderized tube [Tubo FE360 10x1.5zc L.850]
	7	5000077	6	Clamp (Rigid Pipe)
RC	8	3060055	9	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	5393562	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	3101044	1	Straight pipe fitting [3/4-16 1/2"CIL. D12]

hydraulic lengthening (STABILIZERS RODS SUPER EXTRA-EXTENSIBLE)

Table code
5760527-4.0

Sheet
2/2



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	5393568	1	Bonderized tube [Tubo FE360 10x1.5zc L.550]
	26	5393572	1	Bonderized tube
	27	5393571	1	Bonderized tube
	28	5393573	1	Bonderized tube
	29	5393557	1	Bonderized tube
	30	5393556	1	Bonderized tube [TuboFE360 -12x2 3/4-16 L470]
	31	5220974	1	Control valve (4 section)
	32	5281347	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=3000]
	33	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	34	3120099	1	Straight pipe fitting (Nipple) [9/16-18 MJ+MJ]
	35	3120112	2	Tee fitting [RACC.T 3/4-16JIC M/F/M]
	36	3120031	2	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	37	3060936	3	Grub screw [Grano M8X10 UNI 5927 ZC.]

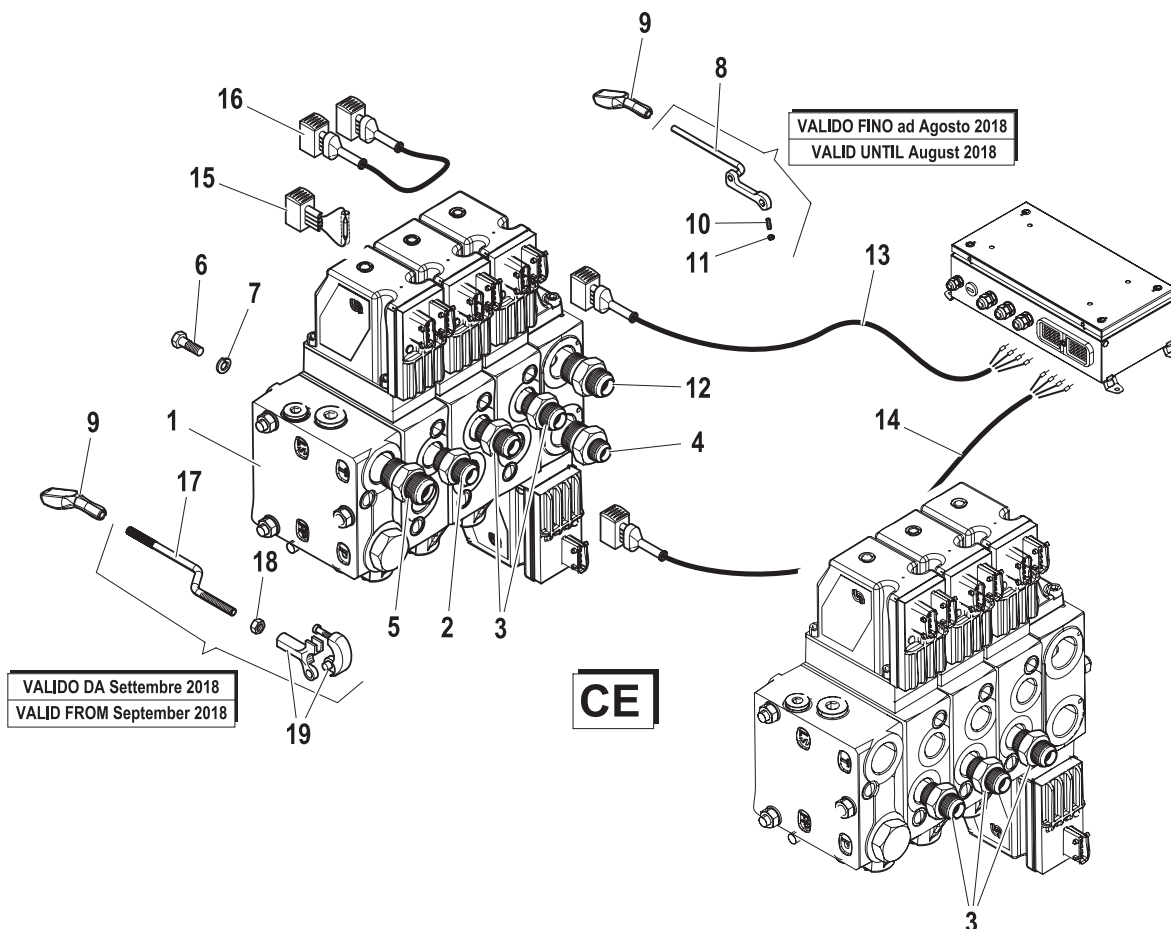
FITTINGS (Proportional control valve)

Table code

Sheet

5403075-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220984	1	Proportional control valve
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	3101044	5	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	4	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]
	5	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
RC	6	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5091989	3	Control lever
	9	3190356	3	Knob (Control lever)
	10	3060226	3	Grub screw [Grano M6X16 UNI 5927 ZC.]
	11	3040081	3	Lock nut [M6 6S UNI 5589 ZC]
	12	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	13	3312217	1	Electric wiring
	14	3312216	1	Electric wiring
	15	3311793	1	Electric wiring
	16	3311794	2	Electric wiring
	17	5003987	3	Control lever
	18	3040045	3	Nut [M8 NORM.6S UNI5588 GEOMET]
	19	5225867	3	Fixing base (Lever)

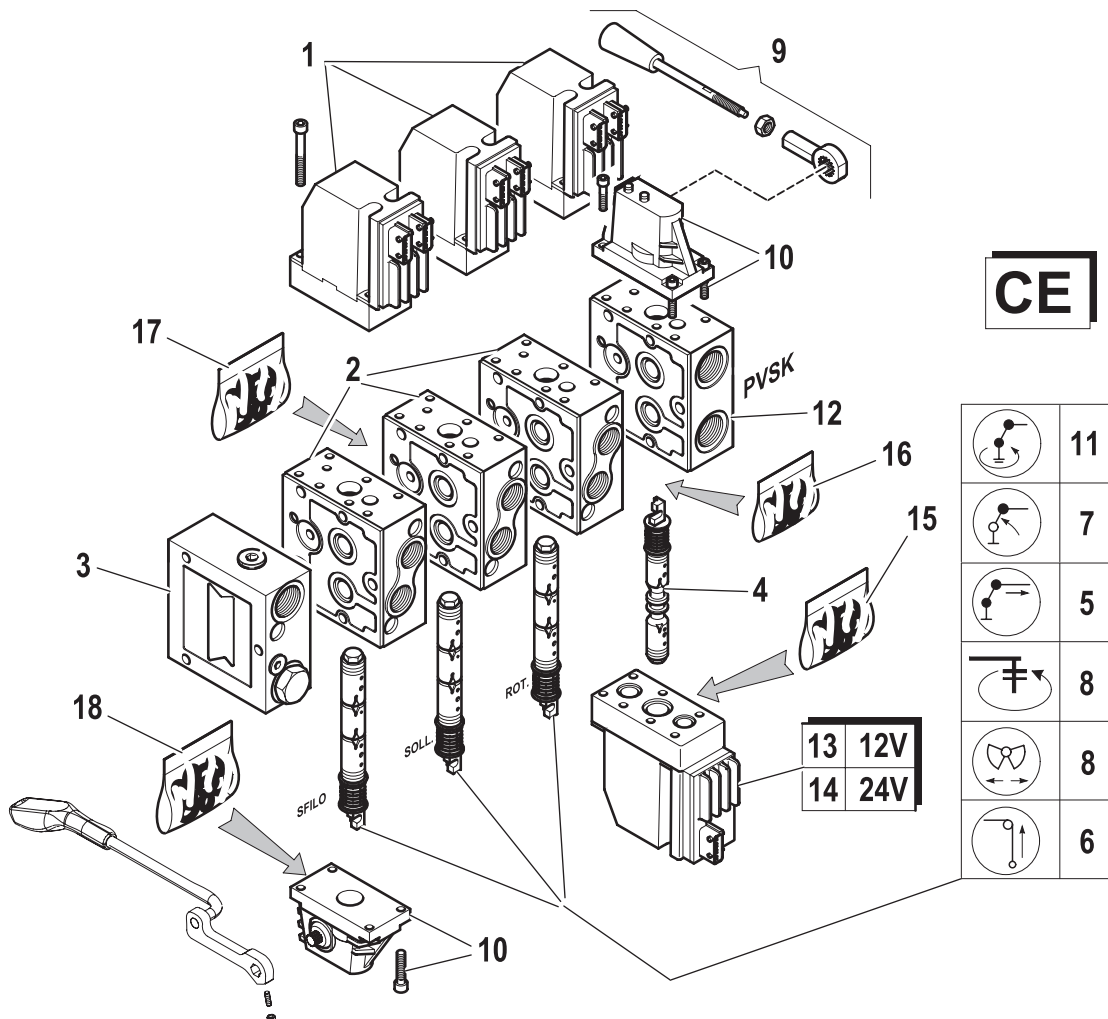
Proportional control valve (3 section)

Table code

Sheet

5220984-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5226000	3	Electric control (PVED-CC)
	2	5225398	3	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	5225368	1	Slider (PVG32 157B7122 CA40L/MIN)
	7	5225744	1	Slider (PVG32 157B7071 CH 25L/MIN)
	8	5225418	2	Slider (PVG32 157B7021 CH 25L/MIN)
	9	5225859	1	lever kit new PVG32 11046724
	10	5225397	4	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)
RC	15	5225571	4	Seal kit (Control valve)
RC	16	5225568	1	Seal kit (Control valve)
RC	17	5225569	3	Seal kit (Control valve)
RC	18	5225570	4	Seal kit (Control valve)

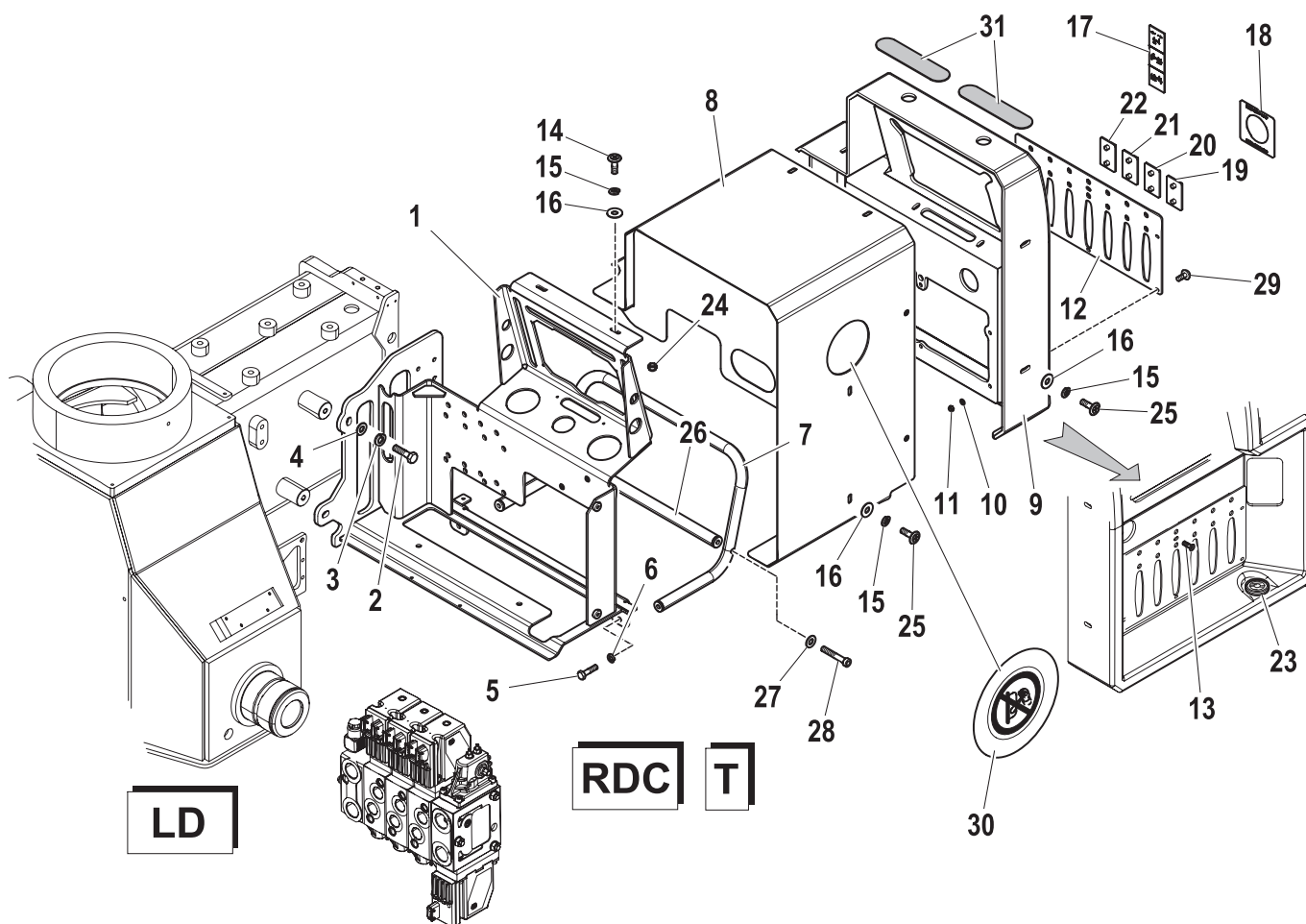
CONTROLS (RDC)

Table code

Sheet

5403405-1.0

1/2



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

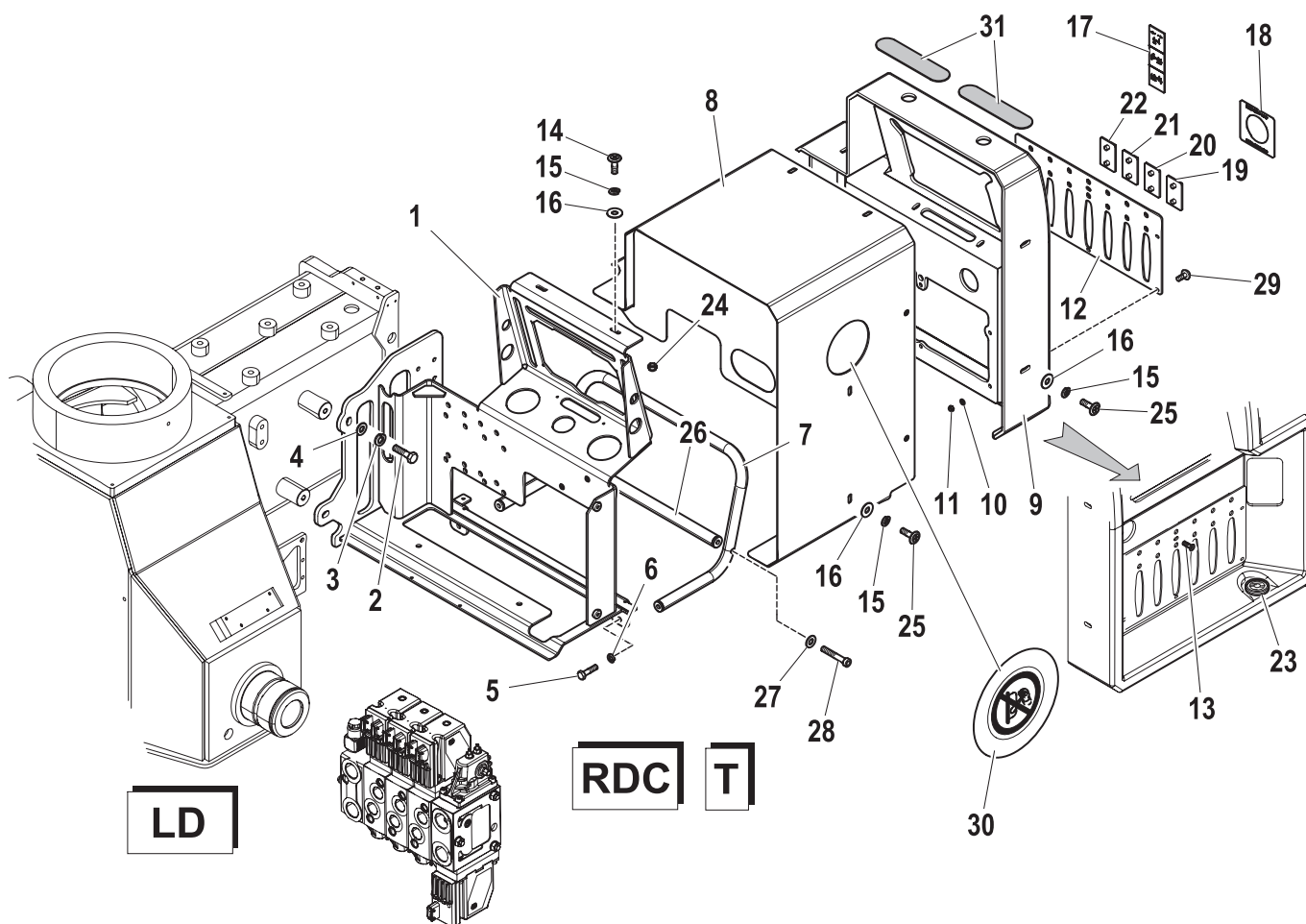
CONTROLS (RDC)

Table code

Sheet

5403405-1.0

2/2



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

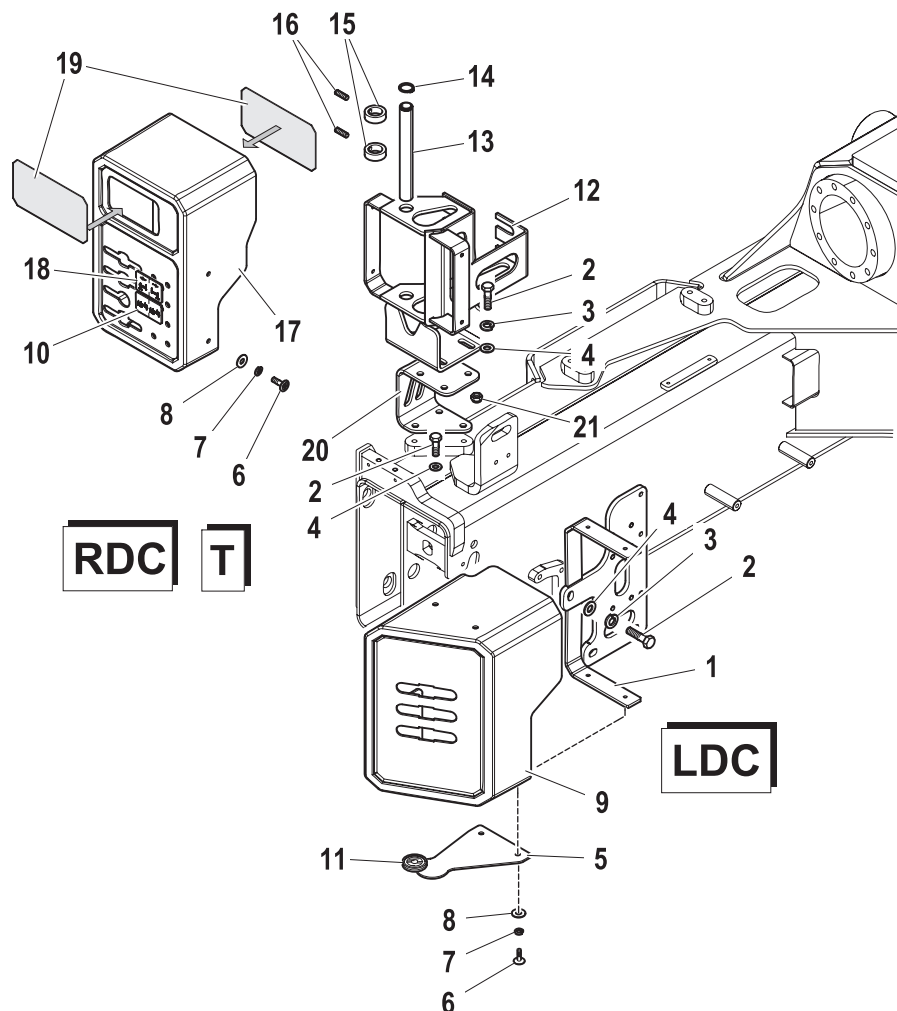
CONTROLS (RDC)

Table code

Sheet

5403405-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5091976	1	Support (CONTROLS)
	2	3010355	9	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	3	3060056	6	Split lock washer [D=10 C72 ZC]
RC	4	3060914	9	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	5	5002940	1	Support (Bubble level)
	6	3020984	8	Hex socket screw [M6X10 10.9 EN ISO7380]
	7	3060053	8	Split lock washer [D=6.4 C72 ZC]
	8	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	9	5091986	1	Casing (CONTROLS WITH THERMOFORMABLE)
	10	5814910	1	Small plate (CONTROL SYMBOLS)
	11	3180116	1	Bubble level
	12	5092114	1	Support (Dual control)
	13	5151310	1	Pin (Dual control)
	14	3070017	1	Seeger
	15	5000670	2	Ring
	16	3060232	2	Grub screw [Grano M6X6 UNI 5927 ZC.]
	17	5092113	1	Casing (CONTROLS WITH THERMOFORMABLE)
	18	5814915	1	Small plate (CONTROL SYMBOLS)
	19	5815427	2	Label (FOR CARTER THERMOFORMABLE)
	20	5002915	1	Support (Dual control)

CONTROLS (RDC)

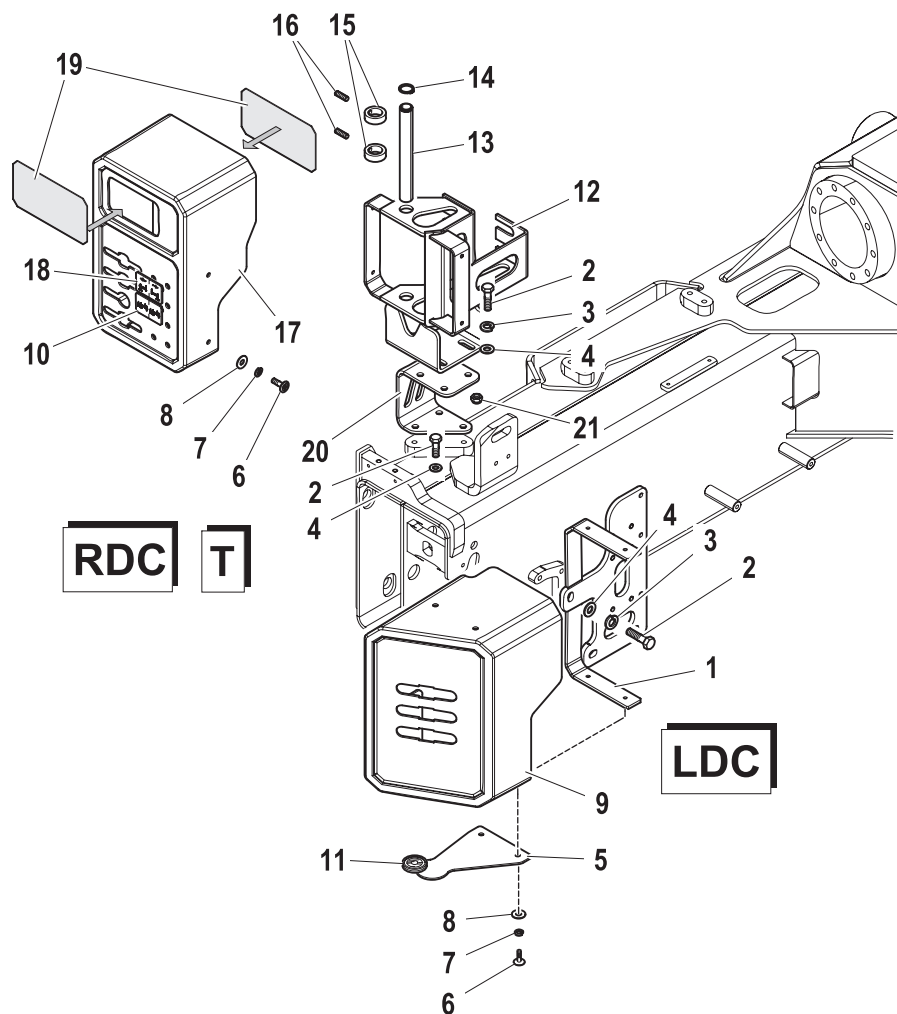
Table code

Sheet

5403405-2.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3040304	3	Stopnut [M10-70 NORM.8G ZC.]



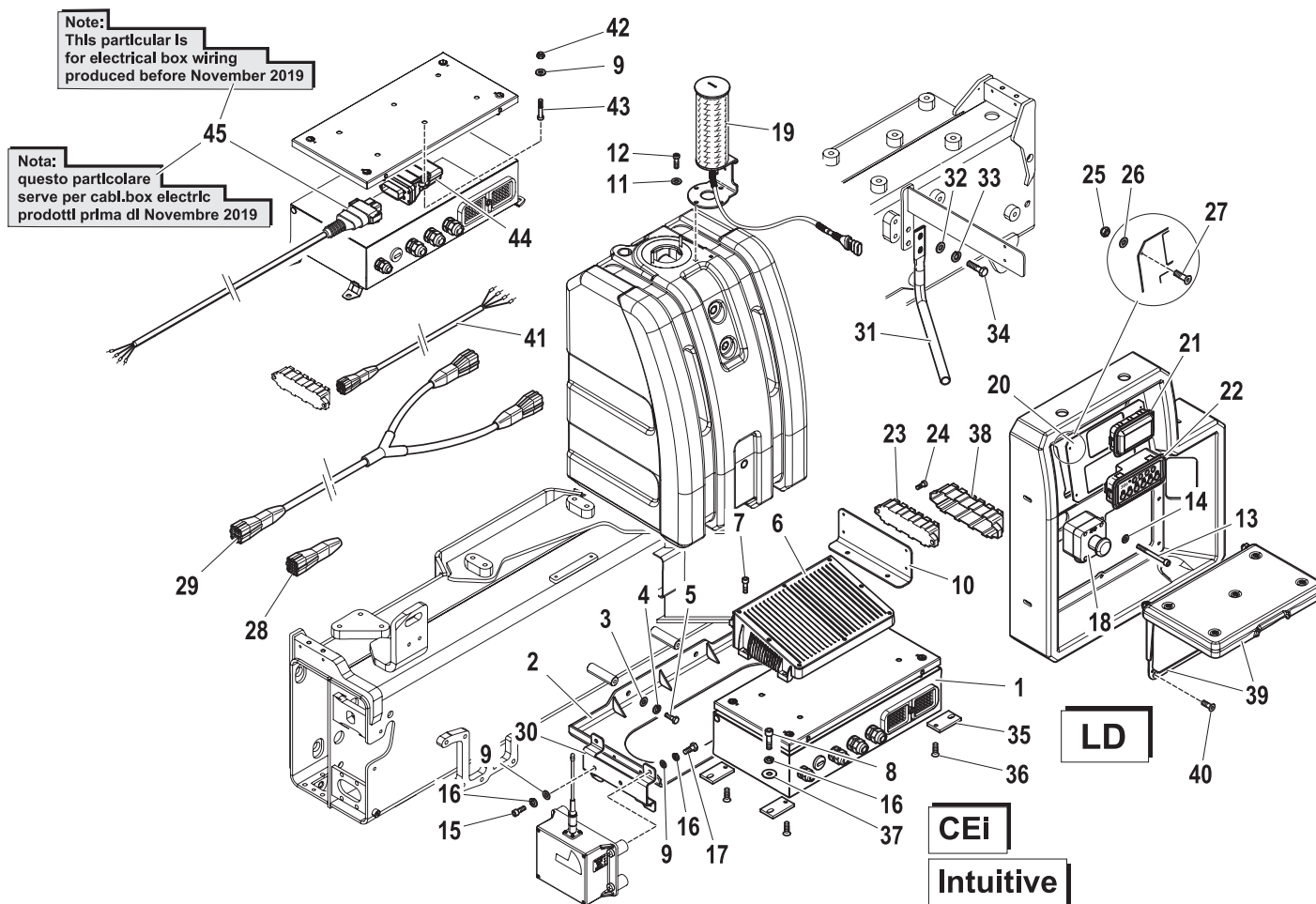
CONTROLS (RDC / CE)

Table code

Sheet

5403217-1.0

1/3



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	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	12	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	13	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	14	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	15	3020146	2	Socket head cap screw [M6X12 8.8 GEOMET UNI5931]
	16	3060053	10	Split lock washer [D=6.4 C72 ZC]
	17	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	18	3311827	1	Emergency STOP button
	19	3311159	1	Signal Columns
	20	5002736	1	Support plate (Display)

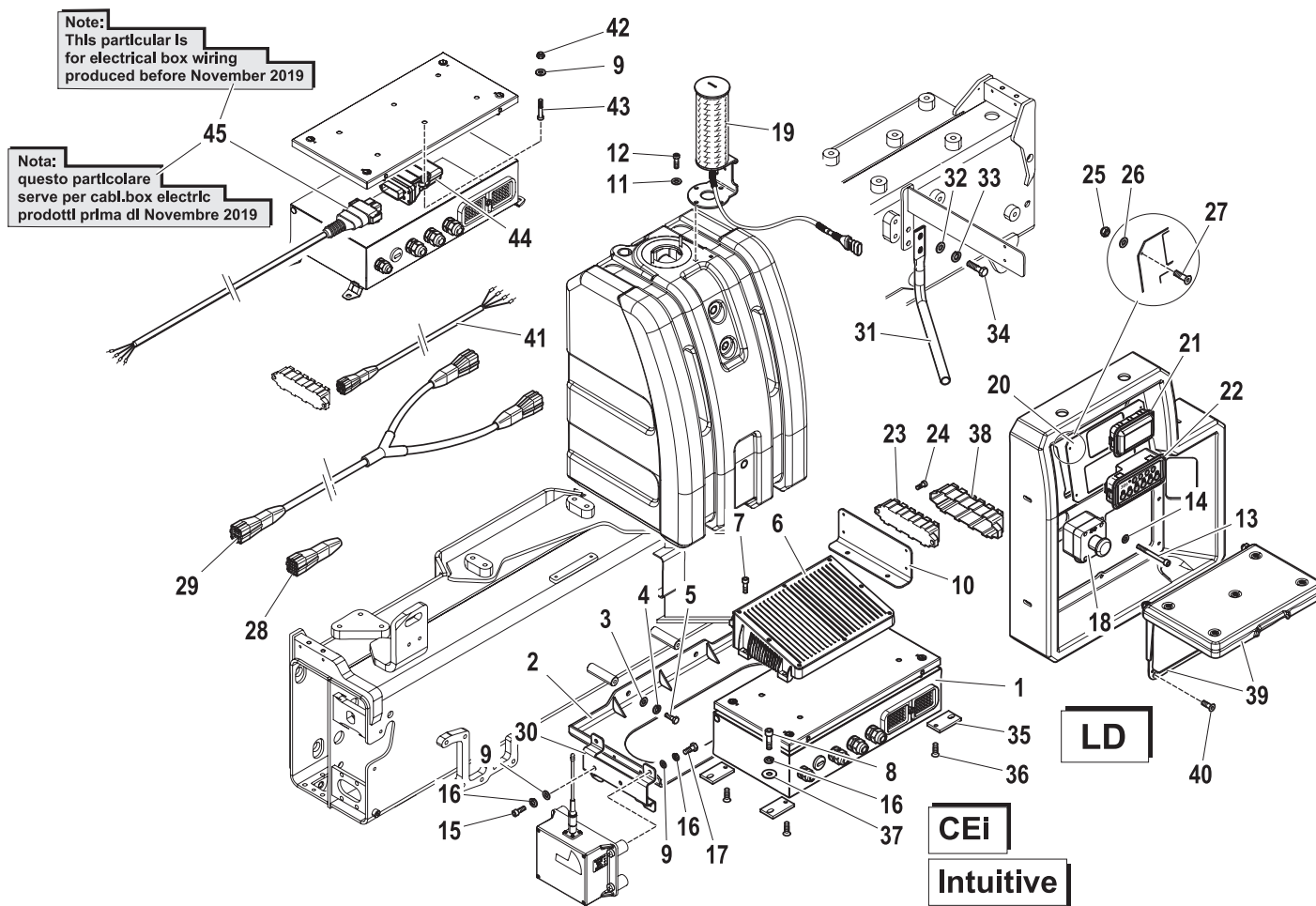
CONTROLS (RDC / CE)

Table code

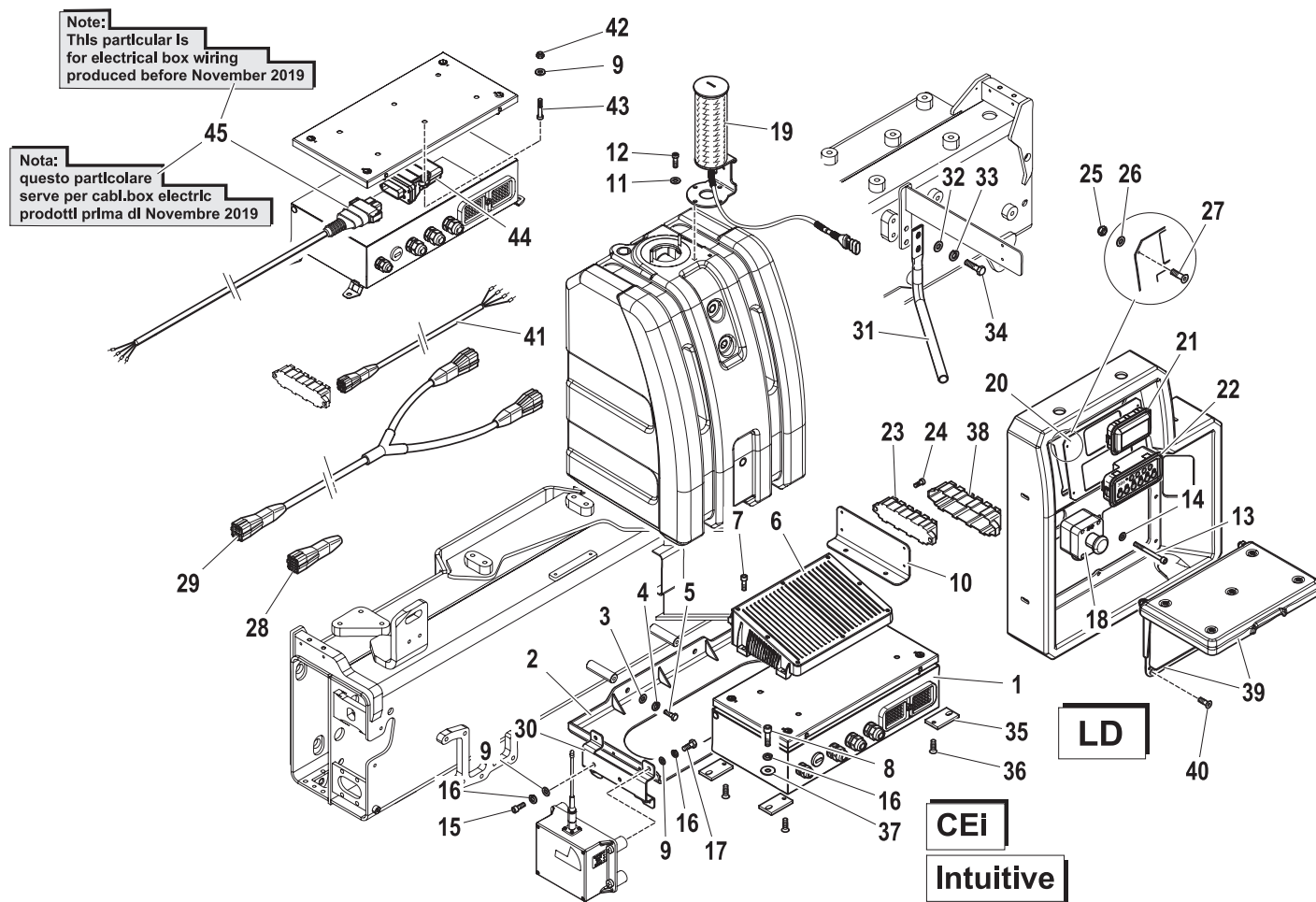
Sheet

5403217-1.0

2/3

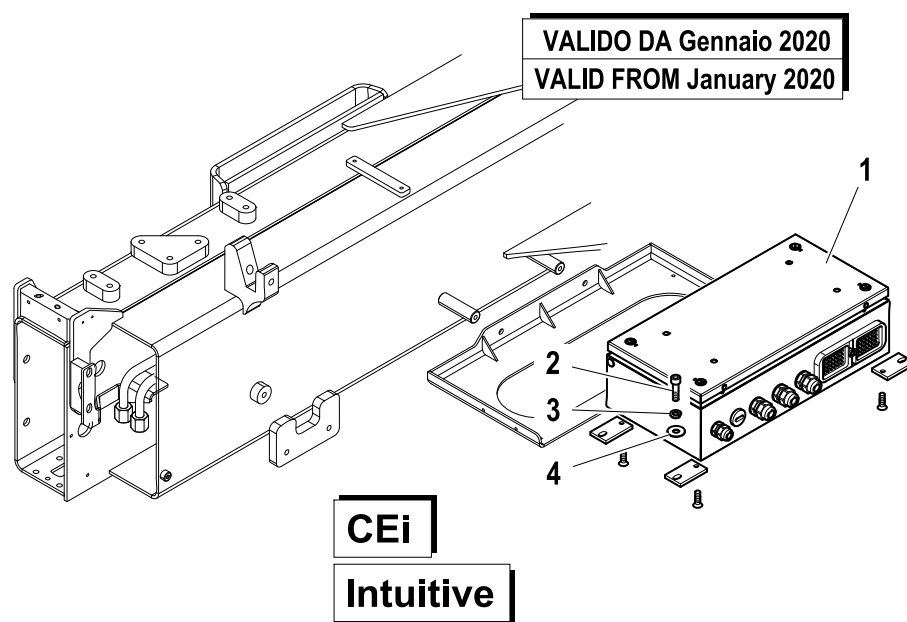


R	Pos.	Variant Code	Q.ty	Description
	21	3312085	1	Display (Main)
	22	3311868	1	Keypad (Led)
	23	3311784	1	Road pad (Terminal strip)
	24	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	25	3040516	4	Stopnut [STOP M3]
	26	3060002	4	Flat washer
	27	3020411	4	TSEI screw [M3X16 10.9 EN ISO10642 GEOM]
	28	3311941	1	Connector (Resistor)
	29	3311816	1	Electric wiring
	30	5095021	1	Support bracket (Receiver)
	31	5095025	1	Support (Electric wiring)
RC	32	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	33	3060056	2	Split lock washer [D=10 C72 ZC]
	34	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	35	5141366	4	Support (Electric box)
	36	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	37	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	38	3311785	1	Cover (Guard)
RC	39	5091744	1	Door (Display)
RC	40	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]

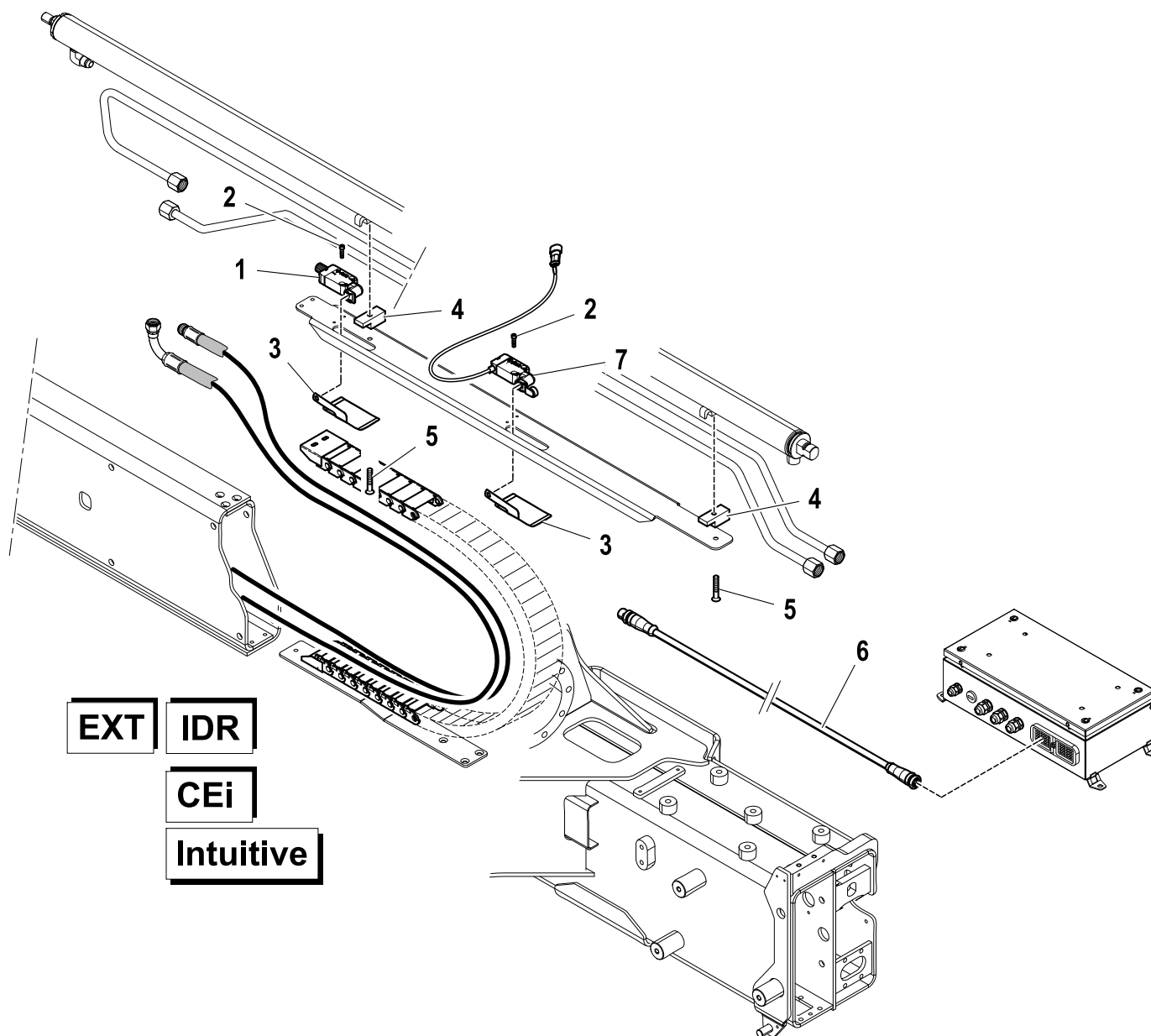


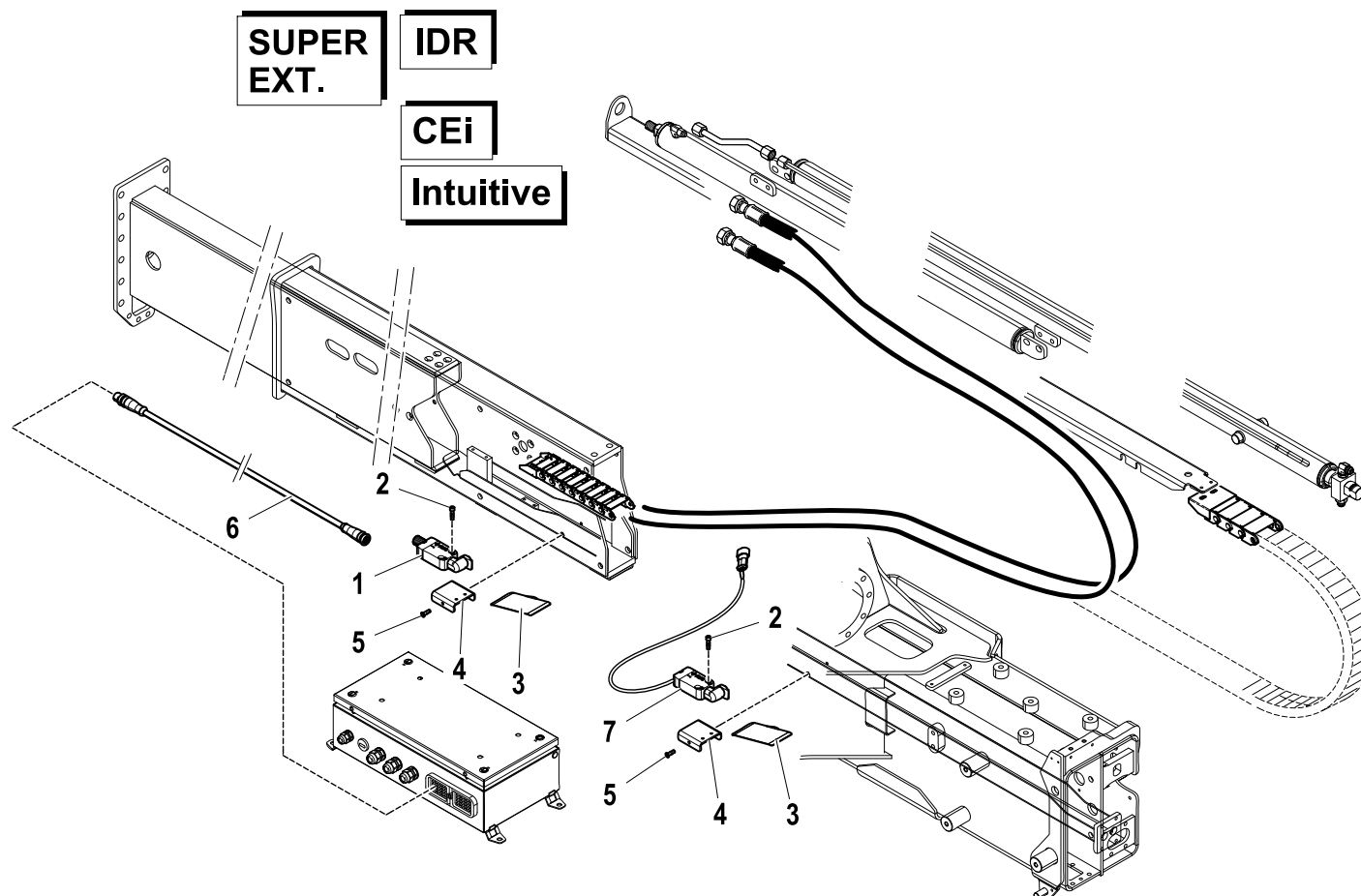
R	Pos.	Variant Code	Q.ty	Description
	41	3312233	1	Electric wiring
	42	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	43	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	44	3313096	1	Electronic power (Midac +)
	45	3312268	1	Electric wiring

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]



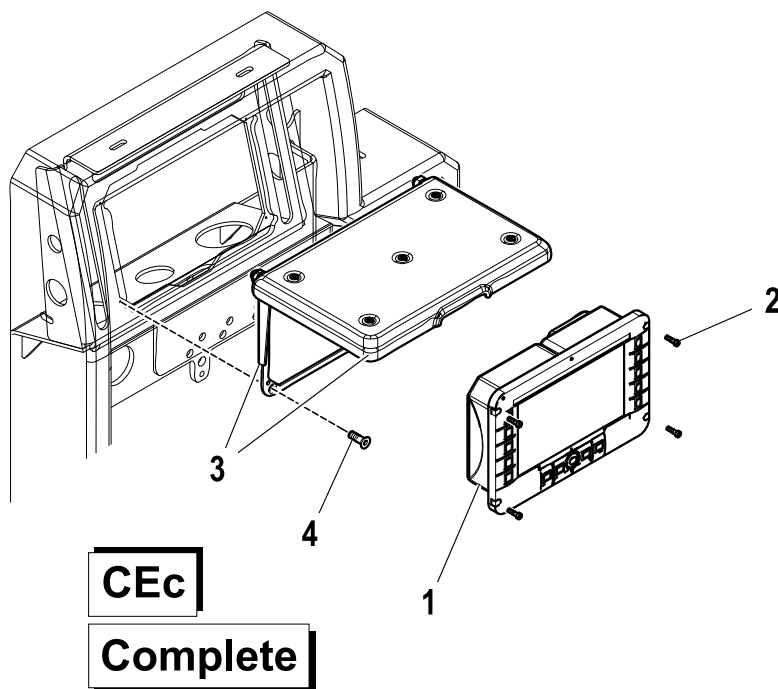
R	Pos.	Variant Code	Q.ty	Description
	1	3312043	1	Microswitch (Electric endstroke)
	2	3020966	4	Socket head cap screw
	3	5002963	2	Small plate (Microswitch)
	4	5141329	2	Spacer (Microswitch)
	5	3020406	2	TSEI screw [M6X30 10.9 ZC UNI 5933]
	6	3312044	1	Electric cable (Extension terminal)
	7	3312042	1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

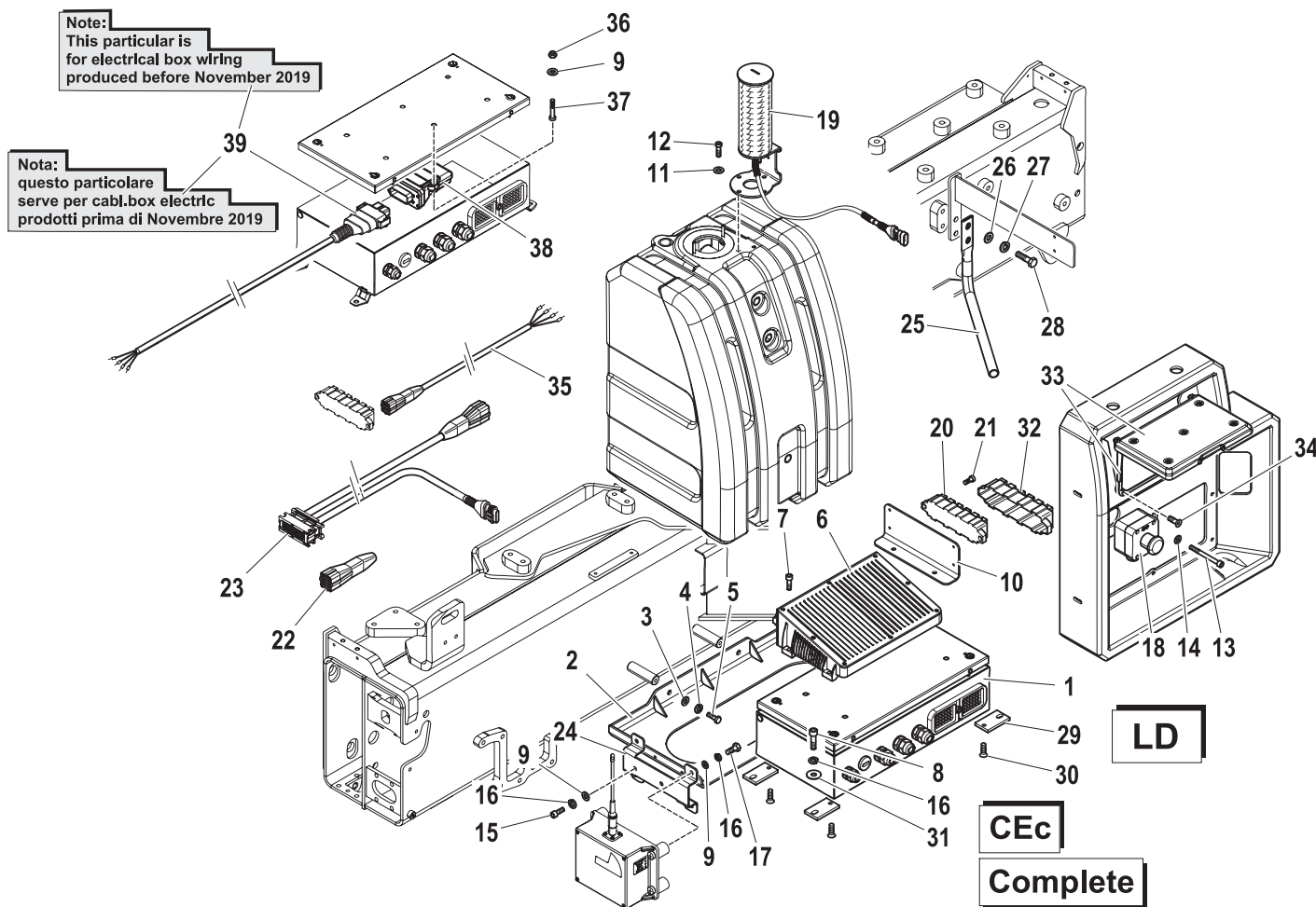




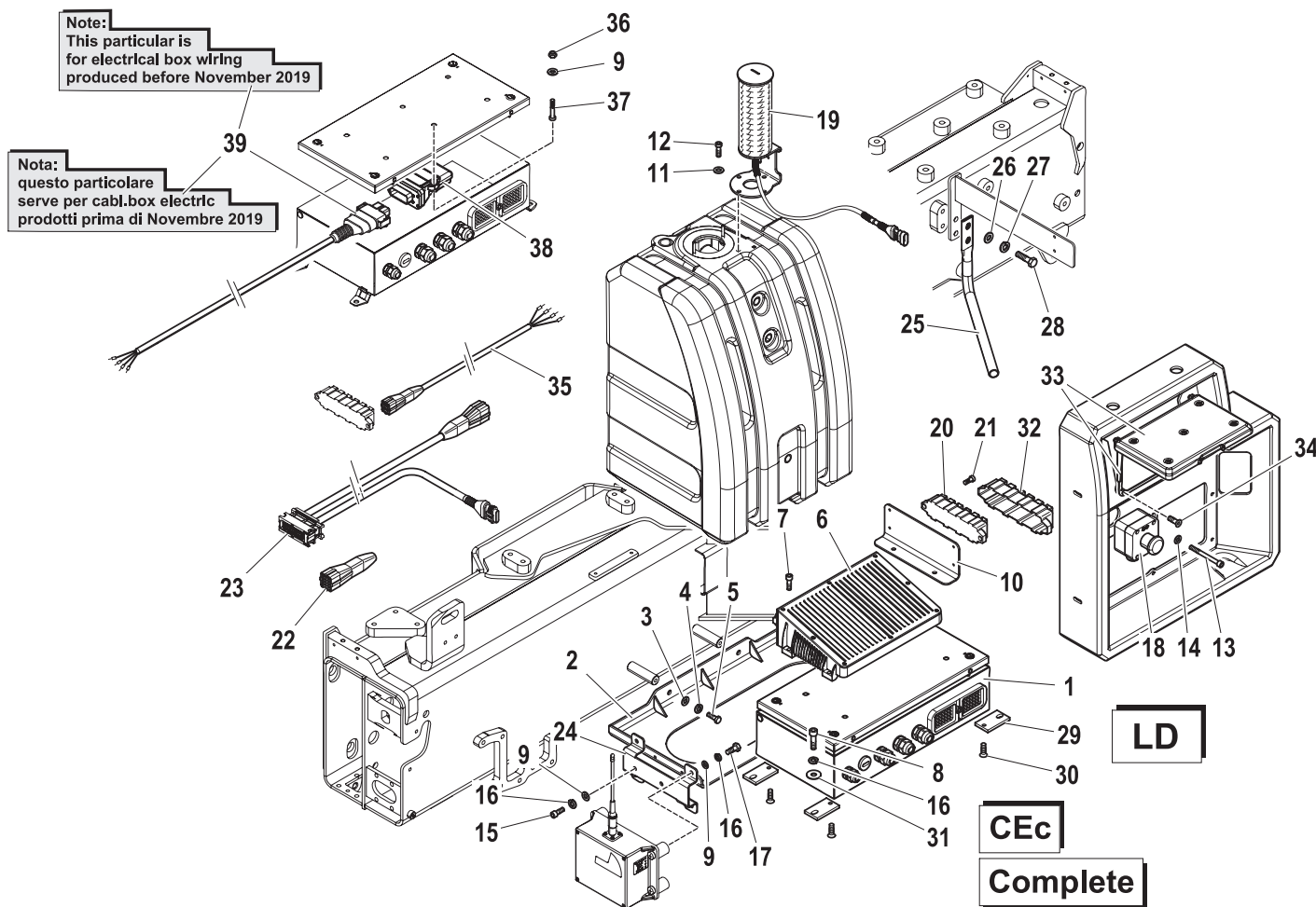
R	Pos.	Variant Code	Q.ty	Description
	1	3312043	1	Microswitch (Electric endstroke)
	2	3020966	4	Socket head cap screw
	3	5002963	2	Small plate (Microswitch)
	4	5003046	2	Microswitch support (Stabilizer connecting rods)
RC	5	3020400	2	TSEI screw [M5X10 10.9 ZC UNI 5933]
	6	3312044	1	Electric cable (Extension 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]



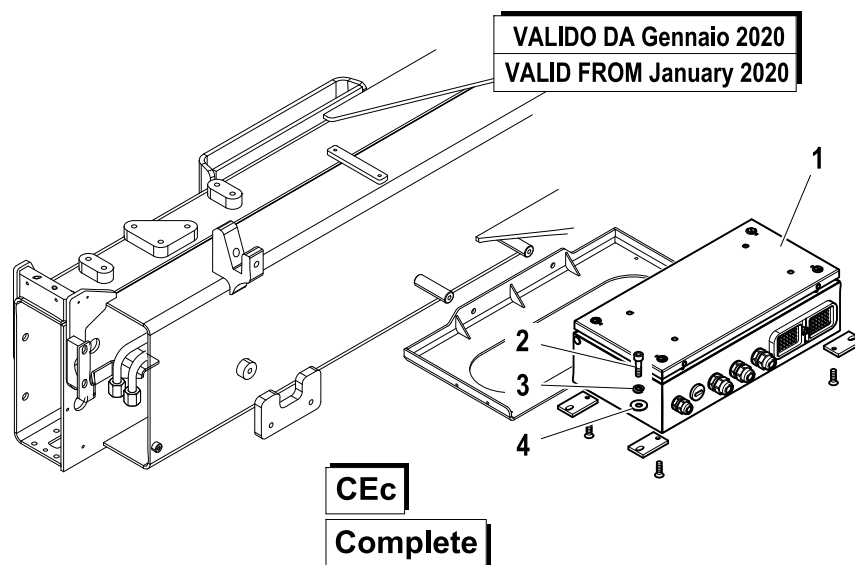


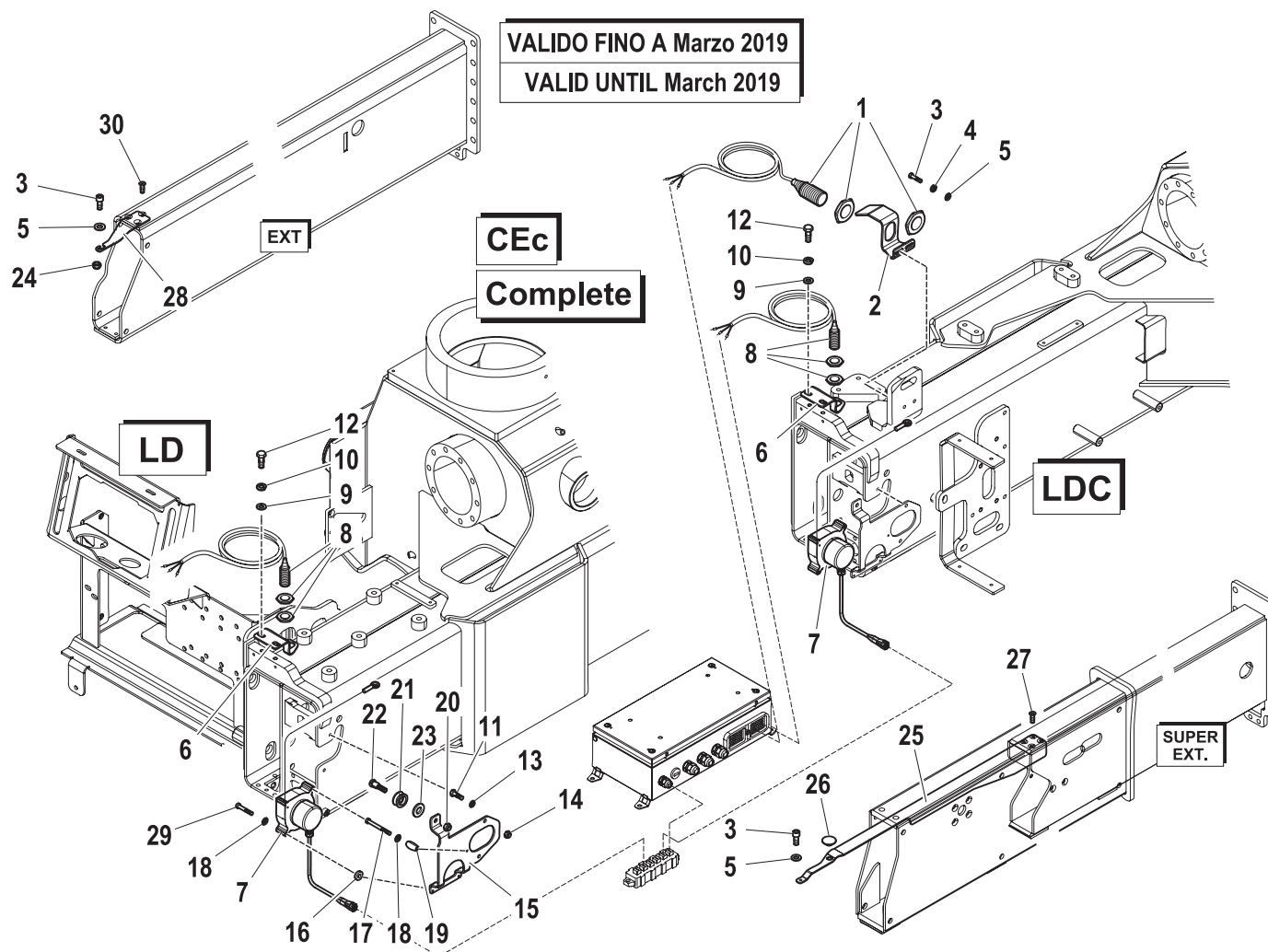
R	Pos.	Variant Code	Q.ty	Description
	1	5160142	1	Electric wiring (Main)
	2	5095022	1	Support (Electric box)
RC	3	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	3311764	1	Control Unit (Electronic power)
	7	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	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	12	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	13	3020012	4	Socket head cap screw [M4X70 8.8 ZC UNI 5931]
	14	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	15	3020146	2	Socket head cap screw [M6X12 8.8 GEOMET UNI5931]
	16	3060053	10	Split lock washer [D=6.4 C72 ZC]
	17	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	18	3311827	1	Emergency STOP button
	19	3311159	1	Signal Columns
	20	3311784	1	Road pad (Terminal strip)



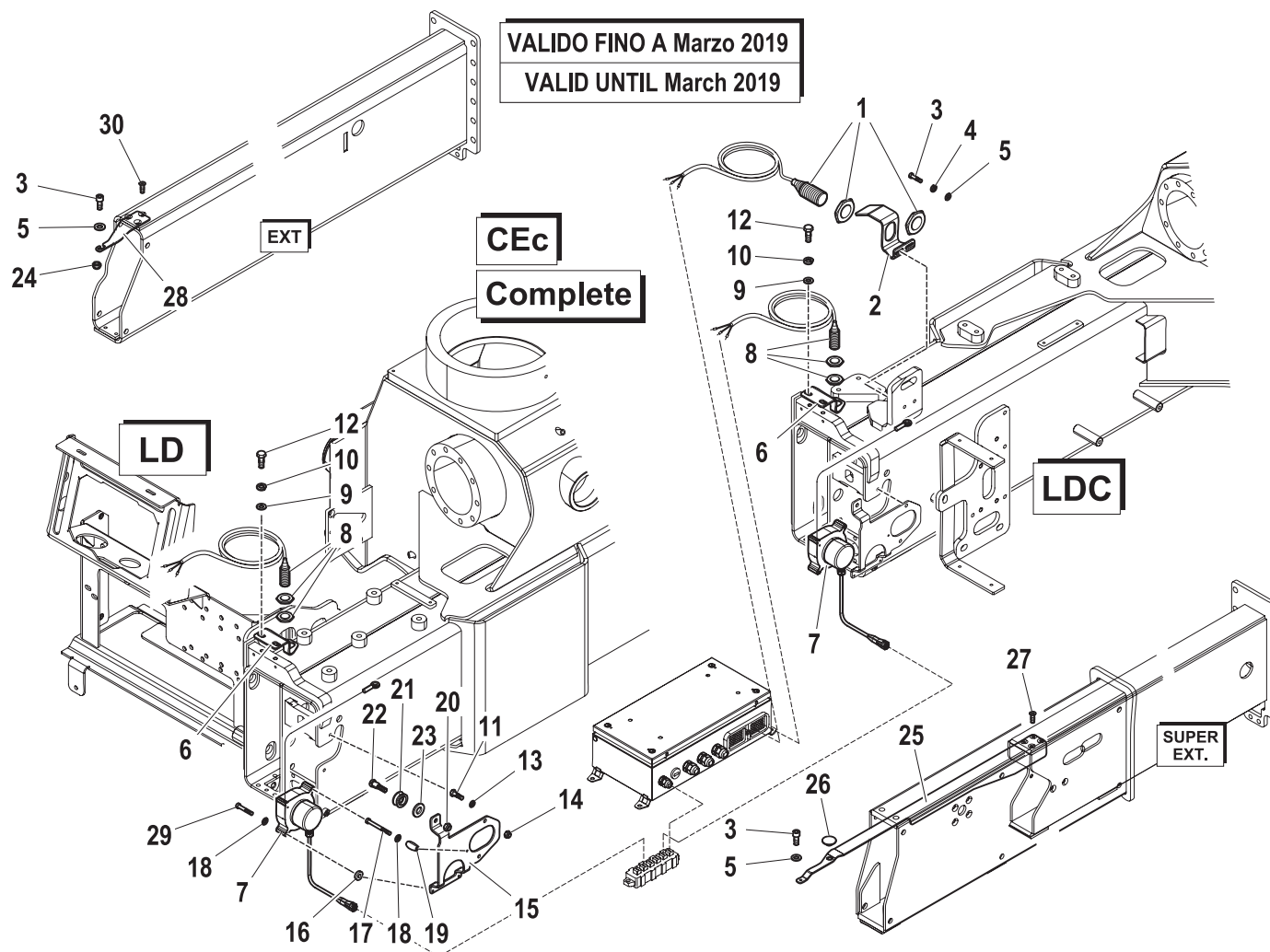
R	Pos.	Variant Code	Q.ty	Description
	21	3020895	2	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	22	3311941	1	Connector (Resistor)
	23	3312057	1	Electric wiring
	24	5095021	1	Support bracket (Receiver)
	25	5095025	1	Support (Electric wiring)
RC	26	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	27	3060056	2	Split lock washer [D=10 C72 ZC]
	28	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	29	5141366	4	Support (Electric box)
	30	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	31	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	32	3311785	1	Cover (Guard)
RC	33	5091744	1	Door (Display)
RC	34	3020400	4	TSEI screw [M5X10 10.9 ZC UNI 5933]
	35	3312233	1	Electric wiring
	36	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	37	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	38	3313096	1	Electronic power (Midac +)
	39	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]

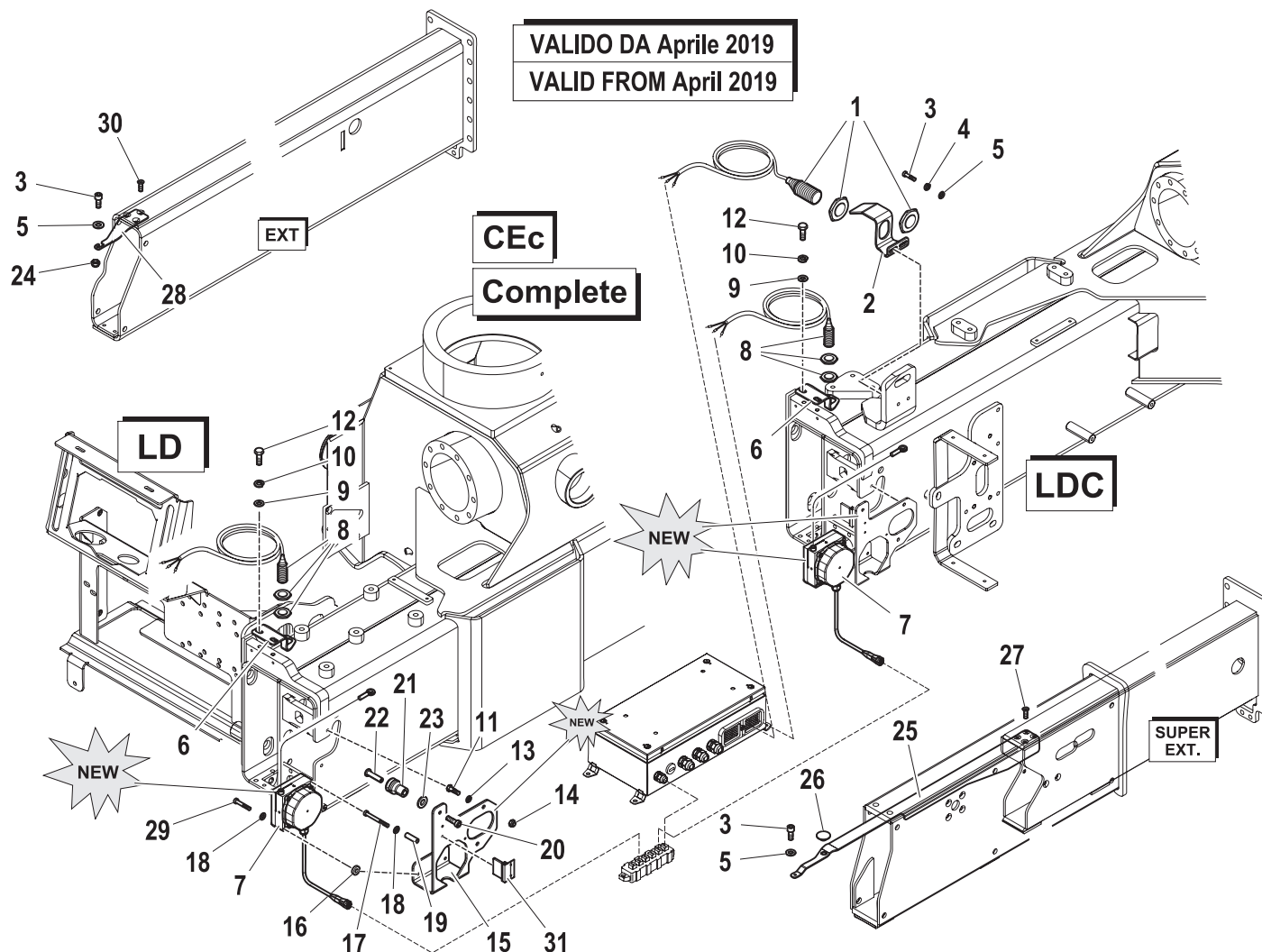




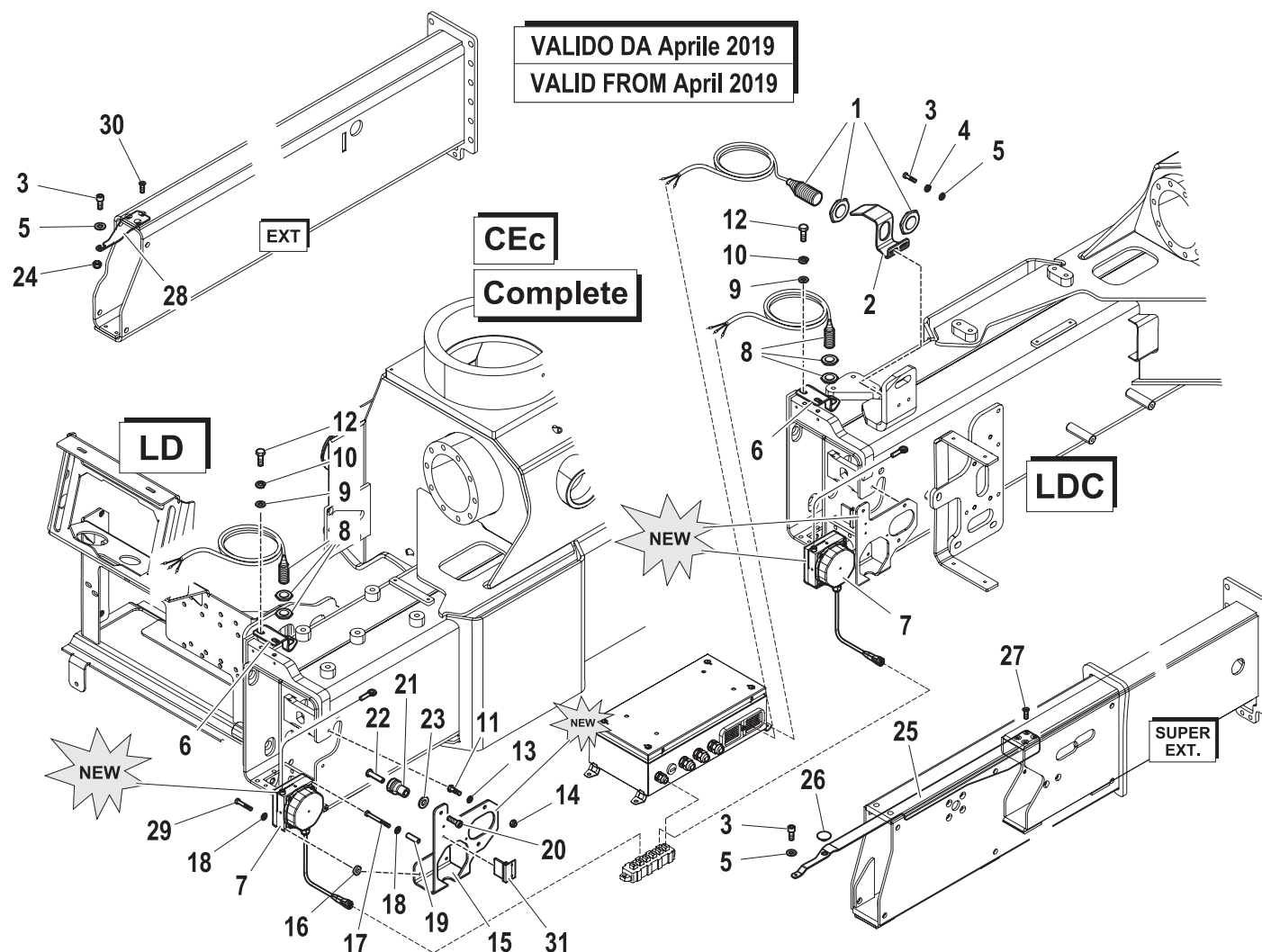
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5002839	1	Support (Proximity switch)
	3	3020023	4	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	4	Flat washer [D.5 UNI 6592 ZC]
	6	5002826	2	Support (Proximity switch)
RC	7	3313024	2	Sensor unit (Encoder)
RC	8	3311574	2	Proximity switch (Position sensor)
RC	9	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	10	3060055	4	Split lock washer [D=8.4 C72 ZC]
	11	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
	13	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	14	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	15	5002846	2	Support (Encoder)
	16	3190039	6	Insulator
	17	3020013	2	Socket head cap screw [M4X60 8.8 ZC UNI 5931]
	18	3060003	6	Flat washer [D.4 UNI 6592 ZC]
	19	5003064	2	Spacer
	20	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]



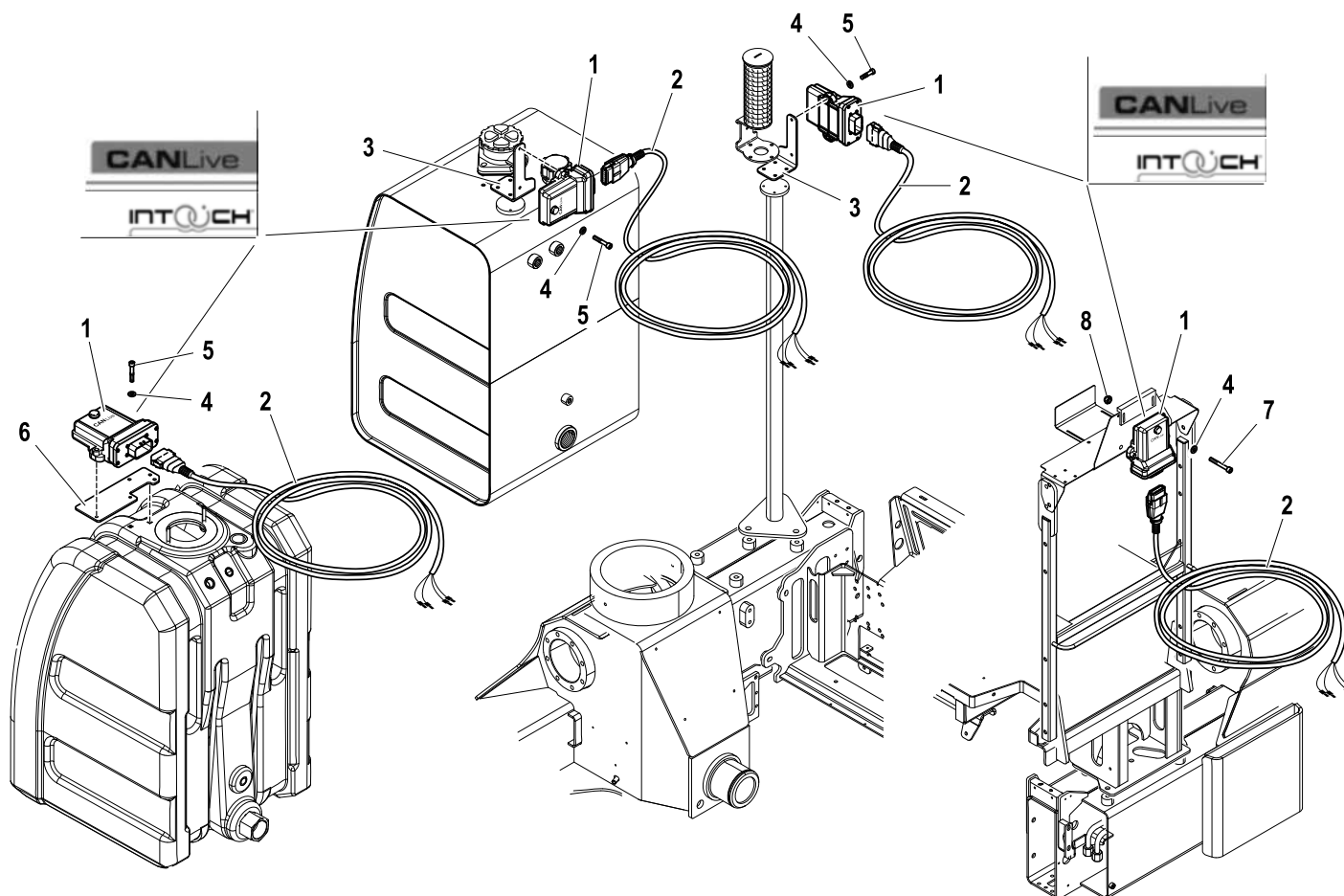
R	Pos.	Variant Code	Q.ty	Description
	21	5141135	2	Wheel (Cable guide)
	22	5151211	2	Threaded pin (Roller)
RC	23	3060029	2	Flat washer [D.8.5X24 UNI 6593 ZC]
	24	3040392	2	Stopnut [Dado Stop M5-70 norm.]
	25	5002848	2	Hook (Encoder)
	26	W370400700	2	Button (Coupling backlash)
	27	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	28	5002849	2	Hook (Encoder)
	29	3020020	4	Socket head cap screw [M4X35 8.8 ZC UNI 5931]
	30	3020405	3	TSEI screw [M6X20 10.9 ZC UNI 5933]



R	Pos.	Variant Code	Q.ty	Description
RC	1	3311886	1	Proximity switch (Closing system)
	2	5002839	1	Support (Proximity switch)
	3	3020023	4	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3060052	2	Split lock washer [D=5.5 C72 ZC]
	5	3060004	4	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)
RC	9	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	10	3060055	4	Split lock washer [D=8.4 C72 ZC]
	11	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	12	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
	13	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	14	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	15	5004024	2	Support (Encoder)
	16	3190039	6	Insulator
	17	3020013	2	Socket head cap screw [M4X60 8.8 ZC UNI 5931]
	18	3060003	6	Flat washer [D.4 UNI 6592 ZC]
	19	5003064	2	Spacer
	20	3020885	2	Socket head cap screw [M4X20 8.8 ZC UNI 5931]



R	Pos.	Variant Code	Q.ty	Description
	21	5141389	2	Wheel (Cable guide)
	22	5151416	2	Pin (Roller)
RC	23	3060029	2	Flat washer [D.8.5X24 UNI 6593 ZC]
	24	3040392	2	Stopnut [Dado Stop M5-70 norm.]
	25	5002848	2	Hook (Encoder)
	26	W370400700	2	Button (Coupling backlash)
	27	3020439	4	TSEI screw [M6X16 ZC UNI 5933]
	28	5002849	2	Hook (Encoder)
	29	3020020	4	Socket head cap screw [M4X35 8.8 ZC UNI 5931]
	30	3020405	3	TSEI screw [M6X20 10.9 ZC UNI 5933]
	31	5002175	2	Brush



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.]





RECOMMENDED SPARE PARTS

Recommended Spare Parts

Logbook code

7845677.0

Sheet

1/1

Code	Description	Code	Description	Code	Description
3010027	Hex screw	5225569	Seal kit (Control valve)		
3010336	Hex screw	5225570	Seal kit (Control valve)		
3010353	Hex screw	5225571	Seal kit (Control valve)		
3010354	Hex screw	5550745	Seal kit (Slewing)		
3020080	Socket head cap screw	5550813	Seal kit		
3020090	Socket head cap screw	5550846	Seal kit		
3020400	TSEI screw	5550850	Seal kit		
3020495	TSEI screw	T210040331	Filter cartridge		
3020875	Socket head cap screw	W605006	Adhesive tape		
3060006	Flat washer				
3060007	Flat washer				
3060029	Flat washer				
3060055	Split lock washer				
3060056	Split lock washer				
3060914	Flat washer				
3180099	Oil level indicator				
3180147	Pressure gauge (Clogging indicator)				
3180150	Pressure gauge				
3180221	Thermometer				
3180243	Oil filter (Return)				
3180244	Oil filter				
3180245	Filtering cartridge				
3190020	Sheath (Collar)				
3310483	Battery (Wireless control)				
3310641	Battery (Wireless control)				
3310926	Microswitch (Safety)				
3311150	Inclination sensor 360°				
3311311	Proximity switch (Position sensor)				
3311354	Lighting (Audible alarm)				
3311574	Proximity switch (Position sensor)				
3311886	Proximity switch (Closing system)				
3311935	Electric cable				
3312070	Battery (Wireless control)				
3312200	Pressure sensor				
3313024	Sensor unit (Encoder)				
3313104	Sensor unit (Encoder)				
5000827	Button				
5091744	Door (Display)				
5140679	Bushing				
5140729	Thrust bearing ring				
5140730	Bushing (Upper)				
5140731	Bushing (Lower)				
5140732	Sliding block (Rack adjuster)				
5141406	Slide shoe				
5141409	Slide shoe				
5225031	Seal kit				
5225568	Seal kit (Control valve)				