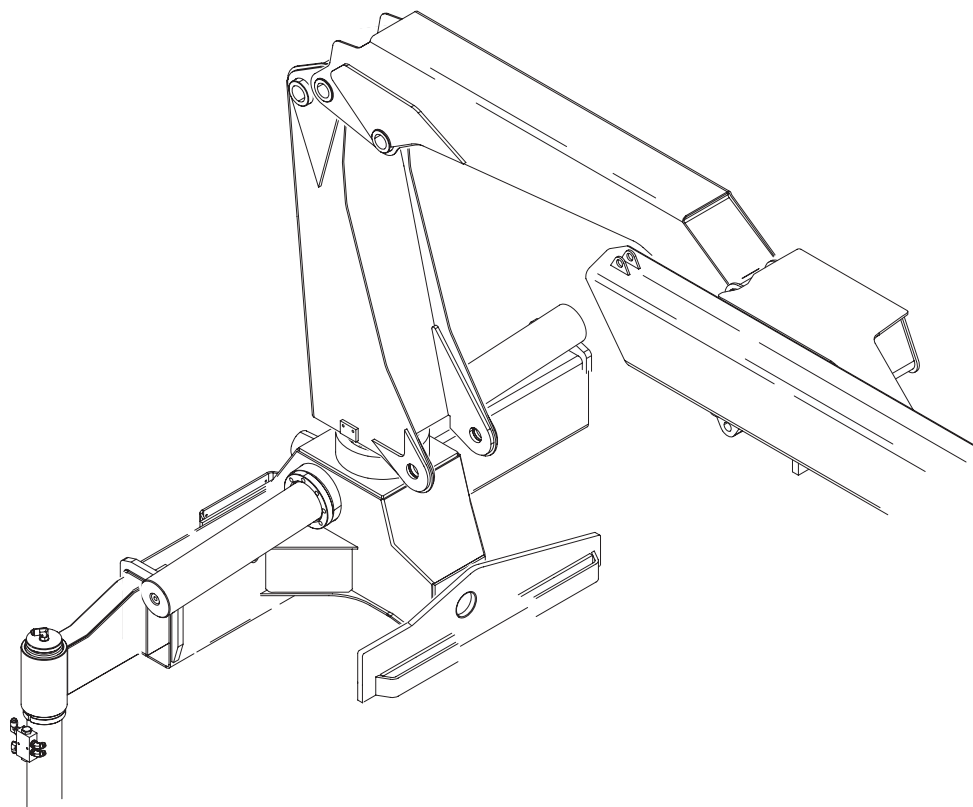




Model
2 ARTICULATED BOOM
924

Logbook code
7881346.0
Edition
12/2019



INSTRUCTIONS FOR USE OF THE SPARE PARTS CATALOGUE

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

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

The index of the tables is divided into two columns.

Each column shows :

A The number of the catalog page.

B The code of the table.

C The title of the table.

D Section of the model variant.

Table index

Logbook code

7880484.1

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

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

A

B

C

D

INSTRUCTIONS TO ORDER SPARE PARTS

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

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

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

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

Table code

5402956-3.0

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

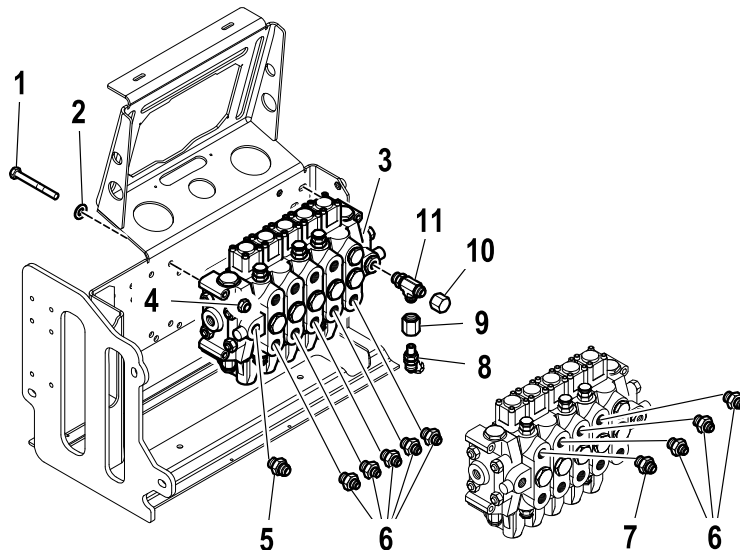


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7881346.0

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Page	Table code	Q.ty	Table heading	Vers.	Validity
11	5502000-3.0	1	Plate kit (Generic Gru)		
12	5420054-1.0	1	Base		
14	5420054-2.0	1	Base		
16	5420054-3.0	1	Base		
18	6240083-1.0	1	Slewing		
19	6240191-1.0	1	Slewing (Retaining ring)		
20	6240083-2.0	1	Slewing Hydraulic jack (Hydraulic system)		
21	6240083-3.0	1	Slewing Hydraulic jack (Hydraulic system)		
22	6240191-2.0	1	Slewing Hydraulic jack (Hydraulic system)		
23	7885395-1.0	1	Rotation Pressure Limiting Device		
24	7885482-1.0	1	Rotation Pressure Limiting Device		
25	5760056-1.0	1	Stabilizers rods (Hydraulic control)		
26	6200182-1.0	1	Hydraulic system (STABILISER RAM)		
27	6400182-1.0	1	Stabilizer Hydraulic jack		
28	5760057-1.0	1	Stabilizers rods (hydraulic lengthening)		
29	5760317-1.0	1	Stabilizers rods (hydraulic lengthening)		
30	6200201-1.0	1	Hydraulic system (STABILISER RAM)		
31	6200265-1.0	1	Hydraulic system (STABILISER RAM)		
32	6400201-1.0	1	Stabilizer Hydraulic jack (ROTATING)		
33	6200278-1.0	1	STABILISER RAM (ROTATING)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
35	6200278-2.0	1	STABILISER RAM (ROTATING)		
37	6200286-1.0	1	STABILISER RAM (ROTATING)		
39	6200286-2.0	1	STABILISER RAM (ROTATING)		
41	6400278-1.0	1	Stabilizer Hydraulic jack (ROTATING)		
42	5411204-3.0	1	STABILITY CONTROL (EN12999-A3)		
43	5411204-4.0	1	CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS		
44	5411204-13.0	1	STABILITY CONTROL (EN12999-A3)		
45	5411204-12.0	1	CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS		
46	5380012-1.0	1	rod extension hydraulic cylinder		
47	6200151-1.0	1	Hydraulic system (ROD EXSTENSION HYDRAULIC		
48	6400151-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER		
49	5760070-1.0	1	Stabilizer connecting rods extra-extensible		
50	5760300-1.0	1	STABILITY CONTROL (Stabilizer connecting rods extra-extensible)		
51	6200255-1.0	1	Stabilizer Hydraulic jack "extra" (Hydraulic system)		
52	6400255-1.0	1	Stabilizer Hydraulic jack		
53	5380016-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (Extra-extensible)		
54	6200160-1.0	1	Hydraulic system (ROD EXTENSION HYDRAULIC CYLINDER EXTRA-		
55	6400160-1.0	1	ROD EXTENSION HYDRAULIC CYLINDER EXTRA-EXTENSIBLE		
56	5760071-1.0	1	Stabilizer connecting rods extra-extensible (Revolving)		
57	5760318-1.0	1	Stabilizer connecting rods extra-extensible (Revolving)		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
58	5760301-1.0	1	STABILITY CONTROL (Stabilizer connecting rods extra-extensible)		
59	6200257-1.0	1	Stabilizer Hydraulic jack "extra" (ROTATING)		
60	6400257-1.0	1	Stabilizer Hydraulic jack (ROTATING)		
61	5411117-1.0	1	SLEWING ASS'Y (STABILISER RAM)		
63	5411302-1.0	1	SLEWING ASS'Y (STABILISER RAM)		
66	5414072-1.0	1	SLEWING ASS'Y (STABILISER RAM)		
69	5414072-2.0	1	SLEWING ASS'Y (STABILISER RAM)		
72	5400267-1.0	1	CONTROLS FOR STABILIZERS		
73	5400267-2.0	1	Hydraulic system (ROD EXSTENSION HYDRAULIC		
74	5400267-3.0	1	Hydraulic system (rod extension hydraulic cylinder)		
75	5400267-7.0	1	Hydraulic system (ROD EXTENSION HYDRAULIC CYLINDER EXTRA-		
76	5400267-4.0	1	OUTRIGGERS HYDRAULIC SYSTEM		
77	5400267-5.0	1	OUTRIGGERS HYDRAULIC SYSTEM		
78	5440044-1.0	1	Solenoid valve		
79	5440101-1.0	1	Solenoid valve (STABILIZER CONTROL VALVE)		
80	5220346-1.0	1	STABILIZER CONTROL VALVE		
81	5400371-1.0	1	DOUBLE CONTROLS		
83	5400371-2.0	1	DOUBLE CONTROLS		
84	5401157-2.0	1	DOUBLE CONTROLS (FOR CARTER THERMOFORMABLE)		
85	5401408-1.0	1	DOUBLE CONTROLS (EN12999-A3)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
88	5401897-3.0	1	DOUBLE CONTROLS (EN12999-A3)		
91	5401408-2.0	1	DOUBLE CONTROLS (EN12999-A3)		
92	5401897-1.0	1	DOUBLE CONTROLS (EN12999-A3)		
93	5401408-3.0	1	DOUBLE CONTROLS (EN12999-A3)		
94	5401408-6.0	1	DOUBLE CONTROLS (EN12999-A3)		
95	5401408-7.0	1	DOUBLE CONTROLS (EN12999-A3)		
96	5430049-1.0	1	Moment limiting device (CE)		
98	7880142-1.0	1	PUMP HAND KIT		
100	7880142-2.0	1	PUMP HAND KIT (High pressure filter)		
102	5400265-1.0	1	Manifold (CE)		
103	5400265-2.0	1	Manifold (EN12999-A3)		
104	5400422-1.0	1	DOUBLE CONTROLS (not CE)		
106	5400422-1.1	1	DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)		
109	5400422-2.0	1	DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)		
112	5430055-1.0	1	Moment limiting device (not CE)		
114	5400294-1.0	1	Manifold (not CE)		
115	5440047-1.0	1	A.V.P.S. (Hydraulic system)		
117	5440109-1.0	1	A.V.P.S. (Hydraulic system)		
118	5400072-1.0	1	5th extra function kit closed center spool (not CE)		
120	5400072-2.0	1	6th extra function kit closed center spool (not CE)		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
122	5400072-3.0	1	5th extra function kit open center spool (not CE)		
124	5212015-1.0	1	5th extra function kit closed center spool (EN12999-A3)		
126	5212019-1.0	1	5th extra function kit open center spool (EN12999-A3)		
128	5212015-2.0	1	6th extra function kit closed center spool (EN12999-A3)		
130	5220292-1.0	1	Control valve ass'y (CE)		
132	5220465-1.0	1	Control valve ass'y (EN12999-A3)		
134	5220291-1.0	1	Control valve ass'y (not CE)		
136	3310543-1.0	1	ELECTRICS CONTROLS		
137	5400359-1.0	1	Hydraulic oil tank		
139	5400762-1.0	1	Hydraulic oil tank		
141	3180196-1.0	1	Oil filter		
142	5400760-1.0	1	Hydraulic oil tank		
144	5400760-2.0	1	Hydraulic oil tank		
146	3180118-1.0	1	Oil filter		
147	7888004-1.0	1	Heat exchange unit (24V)		
148	7888004-2.0	1	Heat exchange unit (24V)		
149	7888004-3.0	1	Heat exchange unit (24V)		
150	7888004-4.0	1	Heat exchange unit (24V)		
151	7888010-1.0	1	Heat exchange unit (12V)		
152	7888010-2.0	1	Heat exchange unit (12V)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
153	5460037-1.0	1	Column		
154	6230148-1.0	1	Hydraulic system (Lifting hydraulic cylinder)		
155	6230238-1.0	1	Hydraulic system (Lifting hydraulic cylinder)		
156	6430129-1.0	1	Lifting hydraulic cylinder		
157	5470054-1.0	1	1st Boom		
158	5360011-1.0	1	COLUMN CONNECTING RODS		
159	6230130-1.0	1	Articulation Hydraulic jack (Hydraulic system)		
160	6430130-1.0	1	Articulation Hydraulic jack		
161	5480056-1.0	1	2nd Boom		
163	5360012-1.0	1	Linkage 1th e 2nd boom		
164	5490059-1.0	1	1st Extension		
165	7880397-1.0	1	Coupling (Hook)		
166	6210318-1.0	1	Hydraulic system (1st Extension hydraulic)		
168	6210318-3.0	1	Hydraulic system (1st Extension hydraulic)		
170	6410254-1.0	1	1st Extension hydraulic		
171	5530027-1.0	1	2nd extension		
172	7880398-1.0	1	Coupling (Hook)		
173	6210255-1.0	1	Hydraulic system (2nd EXTENSION HYDRAULIC JACK)		
174	6410255-1.0	1	2nd EXTENSION HYDRAULIC JACK		
175	5540028-1.0	1	3rd extension		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
176	7880399-1.0	1	Coupling (Hook)		
177	6210256-1.0	1	Hydraulic system (3rd extension Hydraulic jack)		
178	6410256-1.0	1	3rd and 4th extension hydraulic cylinder		
179	5560021-1.0	1	4th extension		
180	6210257-1.0	1	Hydraulic system (4th extension Hydraulic jack)		
181	5570009-1.0	1	5th extension		
182	6210317-1.0	1	5th extension Hydraulic jack (Hydraulic system)		
183	6410258-1.0	1	5th, 6th and 7th extension hydraulic cylinder		
184	5580008-1.0	1	6th extension		
185	5580007-1.0	1	6th extension		
186	6210280-1.0	1	6th extension Hydraulic jack (Hydraulic system)		
187	5330003-1.0	1	7th extension		
189	6210281-1.0	1	7th extension Hydraulic jack (Hydraulic system)		
190	5320002-1.0	1	8th extension		
191	6210273-1.0	1	8th extension Hydraulic jack (Hydraulic system)		
192	6410273-1.0	1	8th extension Hydraulic jack		
193	5590173-1.0	1	1st ACTIVATION FOR 1S		
195	5590173-2.0	1	1st ACTIVATION FOR 2S		
197	5590173-3.0	1	1st ACTIVATION FOR 3S		
199	5590173-4.0	1	1st ACTIVATION FOR 4S		

Page	Table code	Q.ty	Table heading	Vers.	Validity
201	5590173-5.0	1	1st ACTIVATION FOR 5S		
203	5590173-6.0	1	1st ACTIVATION FOR 6S		
205	5600091-1.0	1	2st ACTIVATION FOR 1S		
206	5600083-1.0	1	2nd ADDITIONAL ACTUATION		
207	5740143-1.0	1	ACTUATION FOR WINCH (CE)		
209	5740141-1.0	1	ACTUATION FOR WINCH (not CE)		
210	7800312-1.0	1	Manual extension		
211	7800313-1.0	1	Manual extension		
212	7800314-1.0	1	Manual extension		
213	7800315-1.0	1	Manual extension		
214	7800316-1.0	1	Manual extension		
215	7800317-1.0	1	Manual extension		
216	7881825-1.0	1	LOAD INDICATION SYSTEM		
217	7880378-1.0	1	Assembly kit		
219		924	RDC		
220	5400552-1.0	1	CONTROLS		
221	5220720-1.0	1	Control valve (4 section)		
222	5430057-1.0	1	Moment limiting device (Remote control unit)		
224	7892109-1.0	1	Wireless control kit (Hz.EU)		
225	7892110-1.0	1	Wireless control kit (Hz.USA)		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
226	7892048-1.0	1	Wireless control kit (Hz.PRC)		
227	7892053-1.0	1	Wireless control kit (24V)		
228	5400288-2.0	1	Wireless control kit		
229	7892131-1.0	1	Wireless control kit (Hz.EU)		
230	5400382-2.0	1	Wireless control kit		
232	5400244-3.0	1	High pressure filter		
233	5400244-1.0	1	High pressure filter		
234	3180159-1.0	1	High pressure filter		
235	 924 RDC EBB				
236	5400420-1.0	1	CONTROLS		
237	5220372-1.0	1	Control valve (RDC EBB-X TCU-ECM4)		
238	5401157-1.0	1	CONTROLS WITH THERMOFORMABLE		
240	5220373-1.0	1	Control valve (4 section)		
242	5400420-2.0	1	CONTROLS (RDC-EBB)		
243	5400420-3.0	1	CONTROLS (RDC-EBB)		
244	5400420-4.0	1	CONTROLS (RDC-EBB)		
245	5400420-5.0	1	CONTROLS (RDC-EBB)		
246	5400420-6.0	1	CONTROLS (RDC-EBB)		
247	5400420-7.0	1	CONTROLS (RDC-EBB)		
248	5400420-8.0	1	CONTROLS (RDC-EBB)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
249	7885015-1.0	1	Pilot lamp		
250	5400420-8.1	1	CONTROLS (RDC-EBB)		
251	5400420-9.0	1	CONTROLS (RDC-EBB)		
252	7881785-1.0	1	LOAD INDICATION SYSTEM (RDC-EBB)		
253	 924 EBB - EN 12999 - A3				
254	5411204-5.0	1	STABILITY CONTROL (EN12999-A3)		
255	5411205-1.0	1	ROTATION CONTROL (EN12999-A3)		
256	5411205-1.1	1	ROTATION CONTROL (EN12999-A3)		
258	5411204-14.0	1	STABILITY CONTROL (EN12999-A3)		
260	5402419-2.0	1	STABILITY CONTROL (EN12999-A3)		
262	5411367-1.0	1	ROTATION CONTROL (EN12999-A3)		
264	5402419-3.0	1	ROTATION CONTROL (EN12999-A3)		
266	5401218-1.0	1	CONTROLS WITH THERMOFORMABLE (RDC EBB-X		
268	5401218-8.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
269	5401218-2.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
270	5402419-1.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
271	5401218-3.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
272	5401218-4.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
273	5401218-5.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
274	5401218-6.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
275	5401218-7.0	1	CONTROLS (RDC EBB-X TCU-ECM4)		
276	7892193-1.0	1	Wireless control kit (Hz.EU)		
277	7892194-1.0	1	Wireless control kit (Hz.USA)		
278	7892206-1.0	1	Wireless control kit (Hz.AUS)		
279	7892227-1.0	1	Wireless control kit (RDC-EBB -FR. EU-)		
281	924 6S - JIB2				
282	5780014-1.0	1	ATTACHEMENT FOR (JIB)		
283	5360013-1.0	1	KIT CONNECTING ROD (JIB)		
284	6230131-3.0	1	Articulation Hydraulic jack (Hydraulic system)		
286	5590093-1.0	1	Kit activation hydraulic input		
287	5401408-4.0	1	DOUBLE CONTROLS (CE)		
288	5401408-5.0	1	DOUBLE CONTROLS (CE)		
289	6430131-1.0	1	Articulation Hydraulic jack		
290	5630006-1.0	1	JIB ARM		
292	5490007-1.0	1	1st Extension (JIB)		
293	6210343-1.0	1	Hydraulic system (1th extension hydraulic cylinder)		
294	5590091-1.0	1	Hydraulic system (1th extension hydraulic cylinder)		
296	6410160-1.0	1	1st Extension hydraulic		
297	5530043-1.0	1	2nd extension (JIB)		
298	6210344-1.0	1	2nd extension hydraulic cylinder (Hydraulic system)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
299	6410161-1.0	1	2nd EXTENSION HYDRAULIC JACK		
301	924 4S - JIB3				
302	5780040-1.0	1	ATTACHEMENT FOR (JIB)		
303	5360010-1.0	1	KIT CONNECTING ROD (JIB)		
304	6230516-1.0	1	Hydraulic system (Articulation Hydraulic jack)		
306	6430516-1.0	1	Articulation Hydraulic jack (Articulated extension)		
307	5630005-1.0	1	JIB ARM		
308	5490052-1.0	1	1st Extension (JIB)		
310	6210242-1.0	1	Hydraulic system (1th extension hydraulic cylinder)		
311	6210242-2.0	1	Hydraulic system (1th extension hydraulic cylinder)		
313	6410242-1.0	1	1st Extension hydraulic		
314	5650004-1.0	1	2nd Extension (JIB)		
316	6210243-1.0	1	Hydraulic system (2nd extension hydraulic cylinder)		
317	6410243-1.0	1	2nd and 3rd extension hydraulic cylinder		
318	5660002-1.0	1	3rd extension (JIB)		
319	6210244-1.0	1	3rd extension Hydraulic jack (Hydraulic system)		
320	5400500-1.0	1	Support (Articulated extension)		
321	924 C				
322	5480077-1.0	1	2nd Boom		
323	6210272-1.0	1	Hydraulic system (1th extension hydraulic cylinder)		

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7881346.0

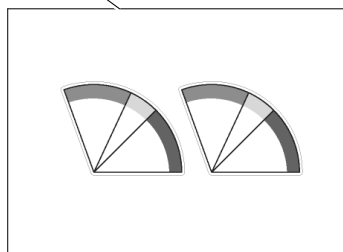
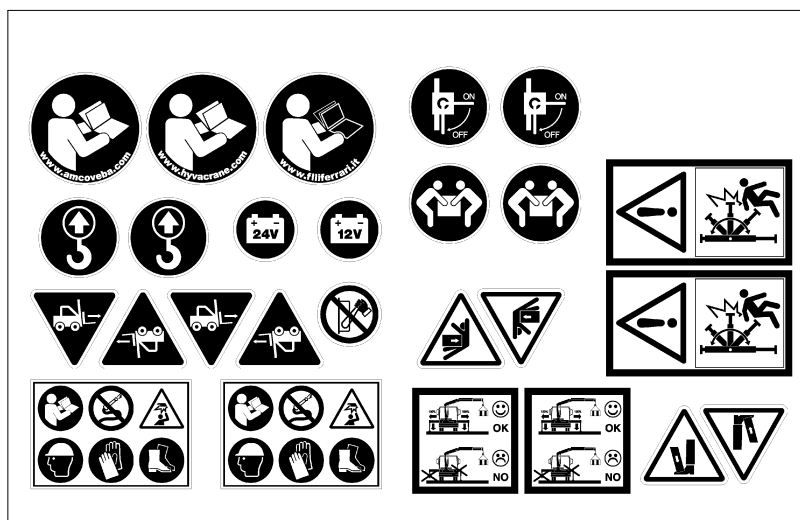
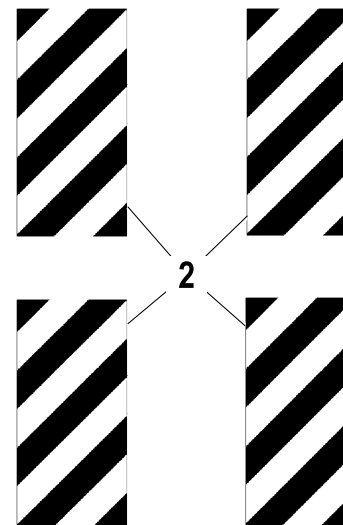
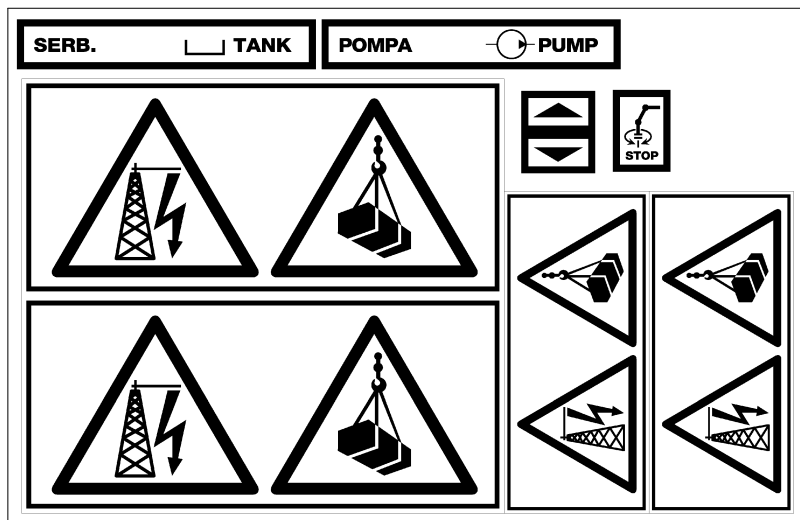
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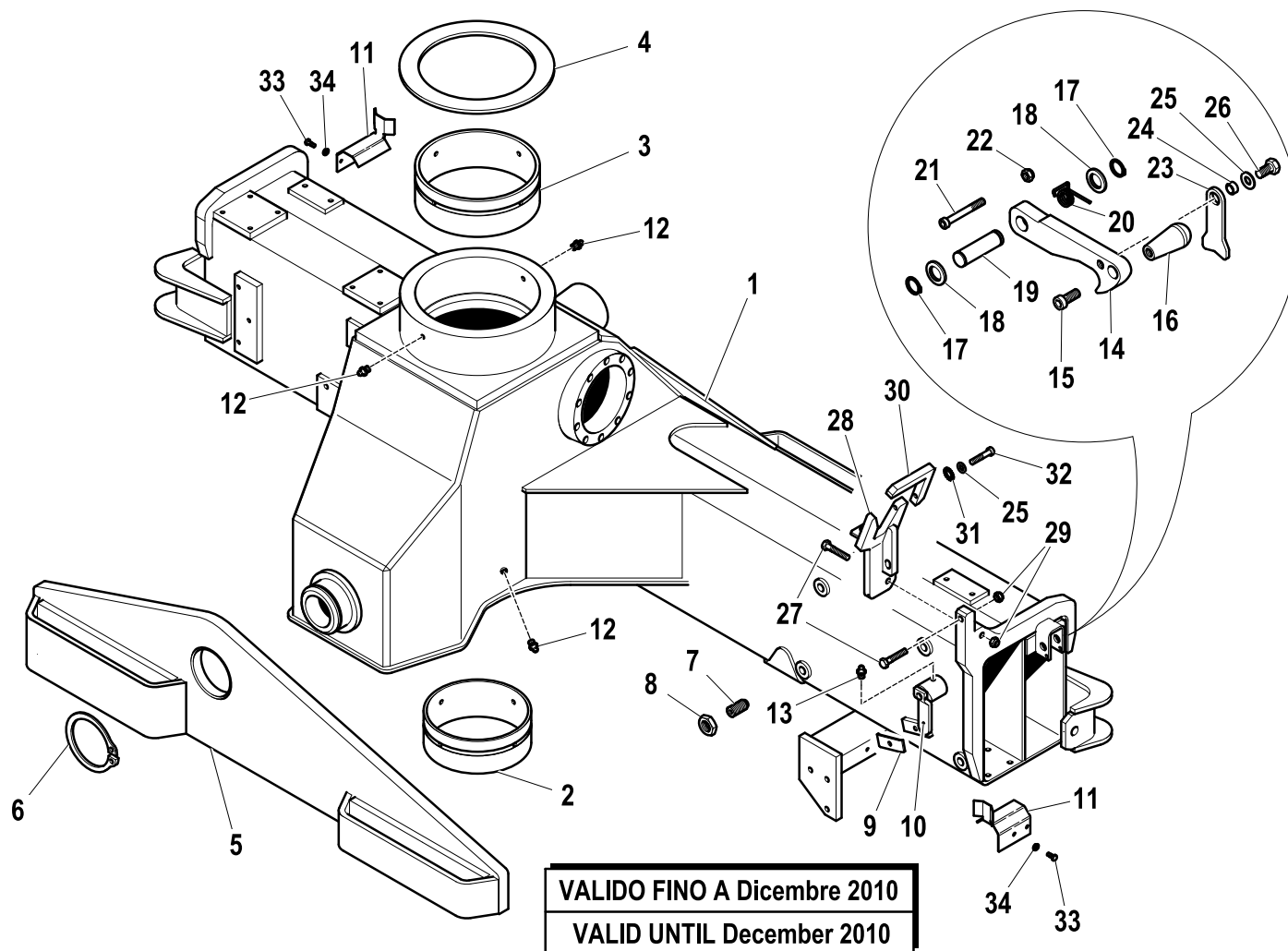
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325	6210272-3.0	1	Hydraulic system (1th extension hydraulic cylinder)		
327	6410272-1.0	1	1st Extension hydraulic		
328	6210339-1.0	1	Hydraulic system (2nd EXTENSION HYDRAULIC JACK)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
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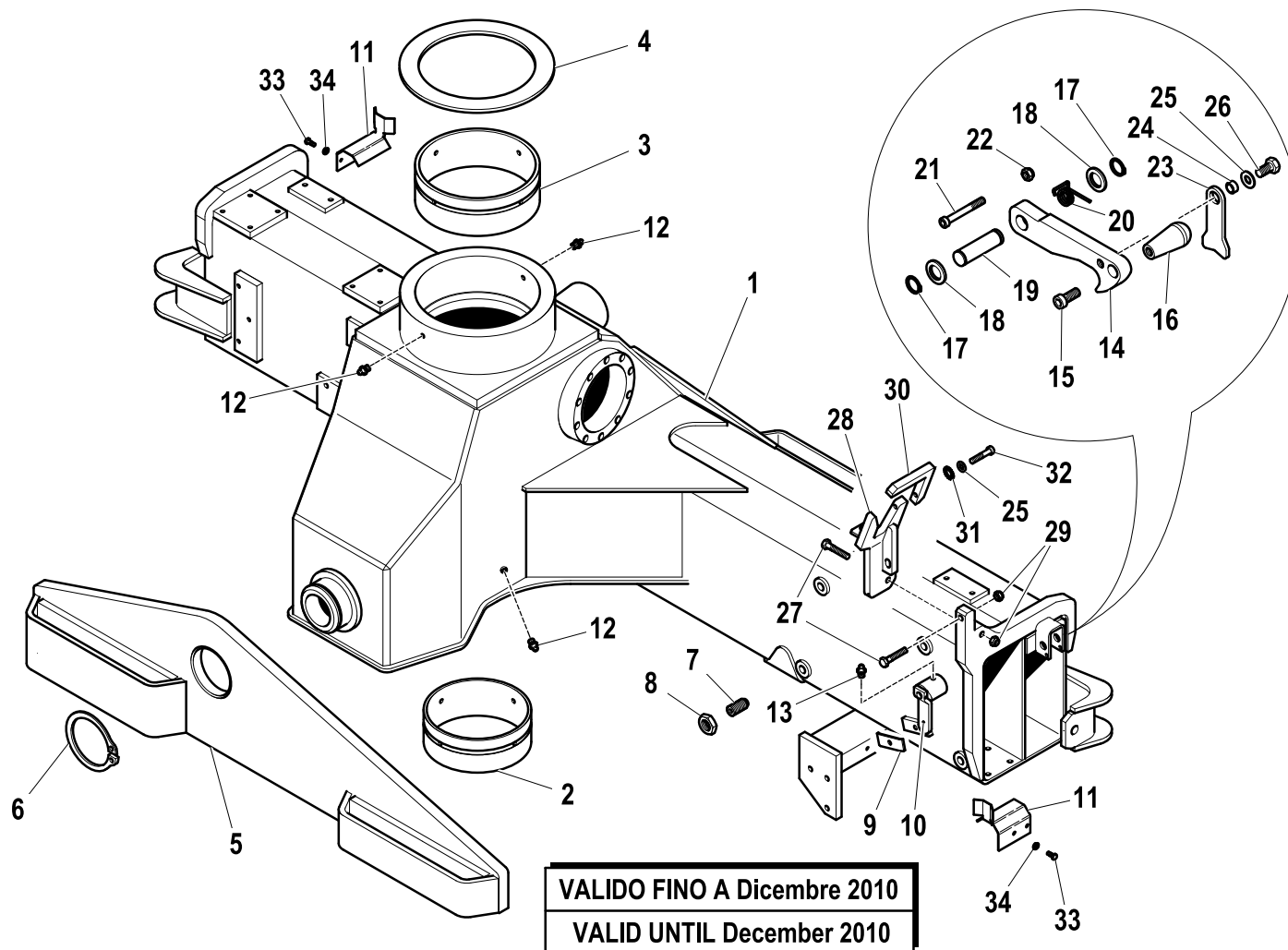
R	Pos.	Variant Code	Q.ty	Description
	1	5502000	1	kit Standard instructions sticker
	2	5813851	4	Label (Stabilizer connecting rods)



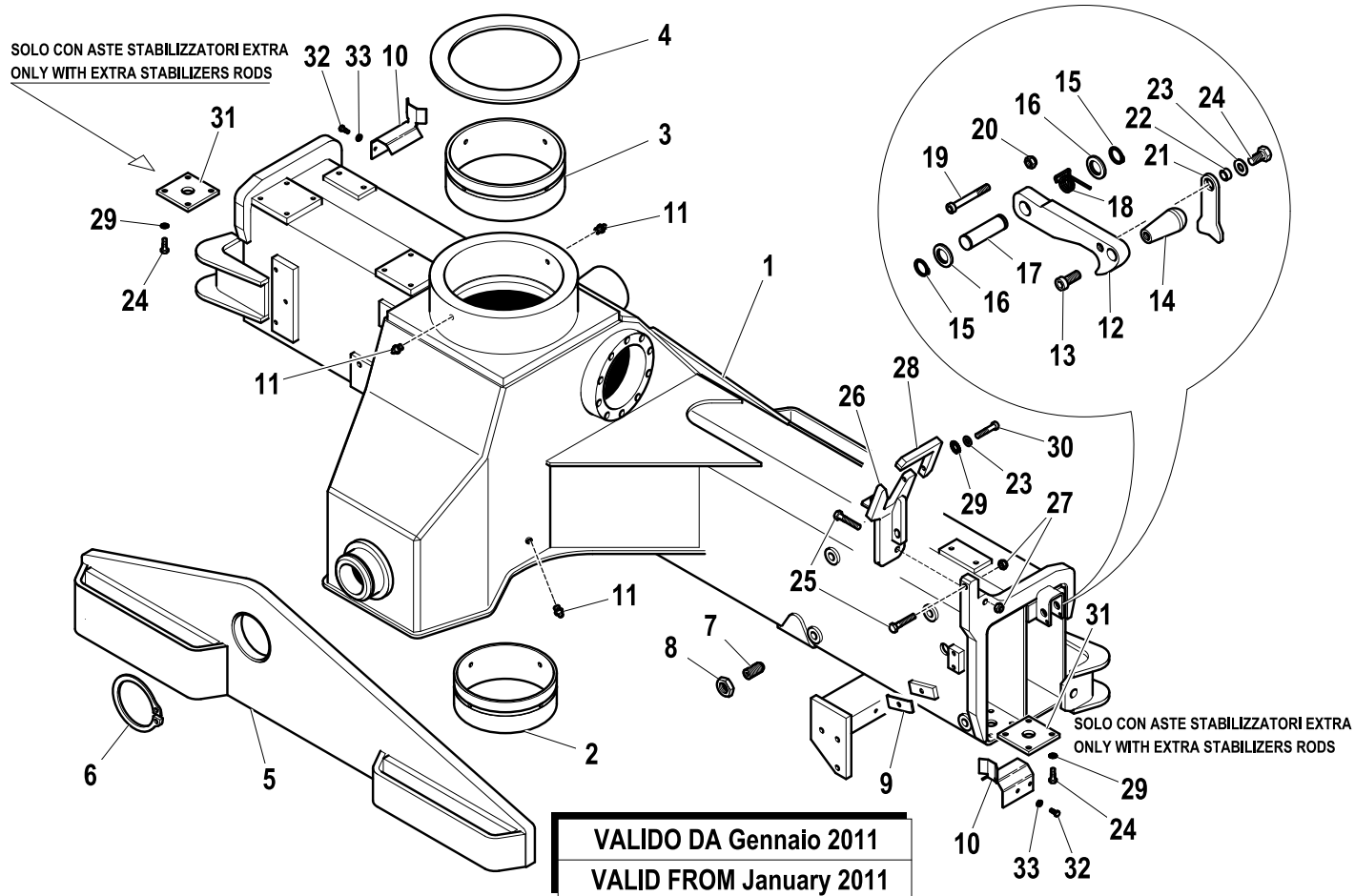


VALIDO FINO A Dicembre 2010
VALID UNTIL December 2010

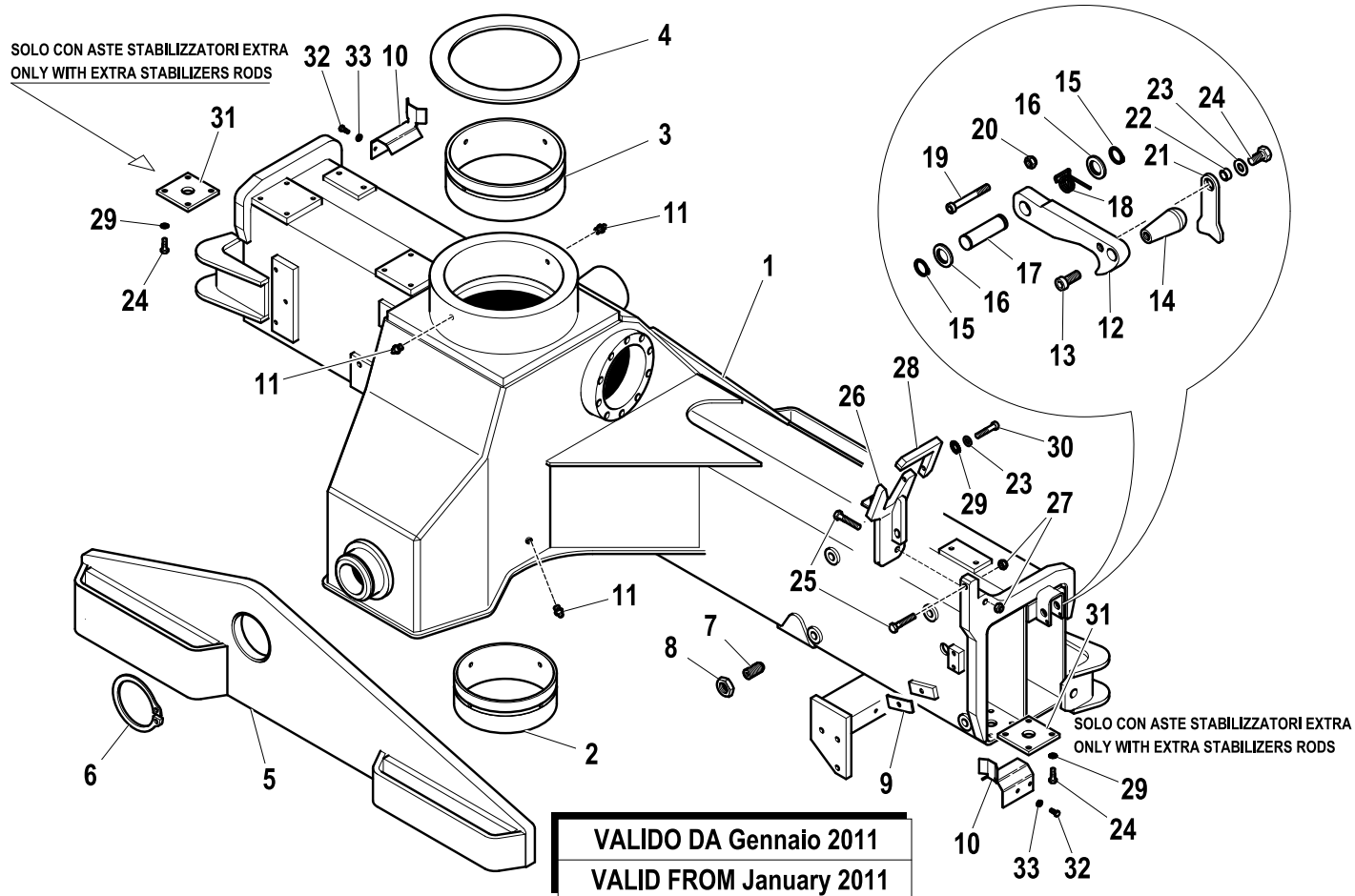
R	Pos.	Variant Code	Q.ty	Description
	1	5060142	1	Base
RC	2	5140731	1	Bushing (Lower)
RC	3	5140730	1	Bushing (Upper)
RC	4	5140729	1	Thrust bearing ring
	5	5090676	1	Balancer
	6	3070073	1	Seeger
	7	5000771	8	Adjusting screw [M20 L=35]
	8	3040089	8	Lock nut
	9	5000033	1	Clamp (Pipe)
	10	5000018	2	Stop (Rod)
	11	5090595	2	Driving slide (Flexible hose)
	12	3080501	3	Grease nipple [M8X1.25]
	13	3080500	2	Grease nipple
	14	5000966	2	Hook (Stabilizers rods)
RC	15	3020875	2	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	16	3190201	2	Knob
	17	3070148	4	Seeger
	18	5140714	2	Washer (Nylon)
	19	5150601	2	Pin assembly
	20	3060932	2	Spring (Hook (latch))



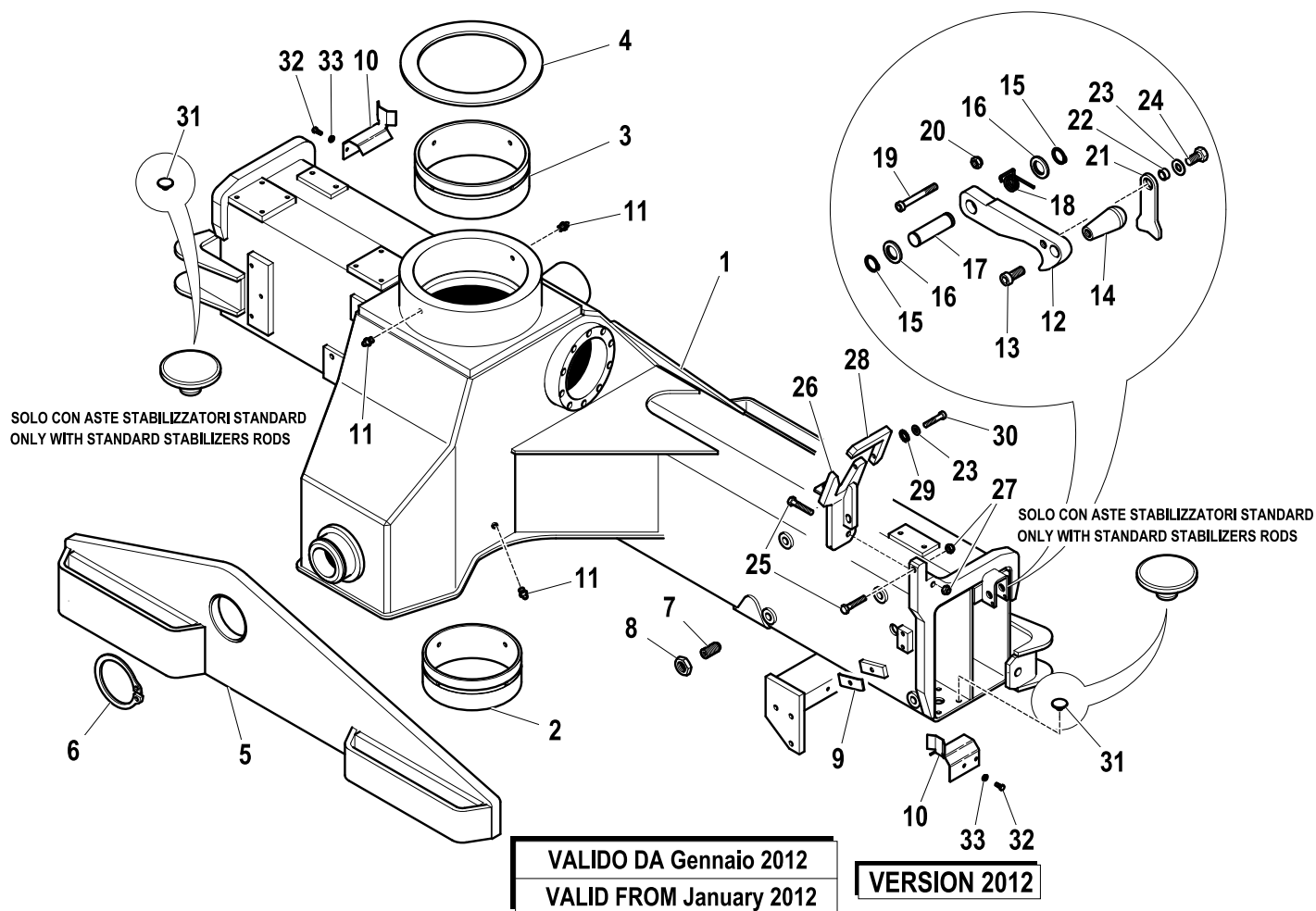
R	Pos.	Variant Code	Q.ty	Description
	21	3020898	2	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	22	3040519	2	Stopnut
	23	5001681	2	Handle (Hook)
	24	W102116	2	Spacer
RC	25	3060006	3	Flat washer [D.8 UNI 6592 ZC]
	26	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	27	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	28	5090885	1	
	29	3040304	2	Stopnut [M10-70 NORM.8G ZC.]
	30	2210881	1	
RC	31	3060918	1	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
	32	3020058	1	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	33	3010323	4	Hex screw [M6X10 8.8 ZC UNI 5739]
	34	3060053	4	Split lock washer [D=6.4 C72 ZC]



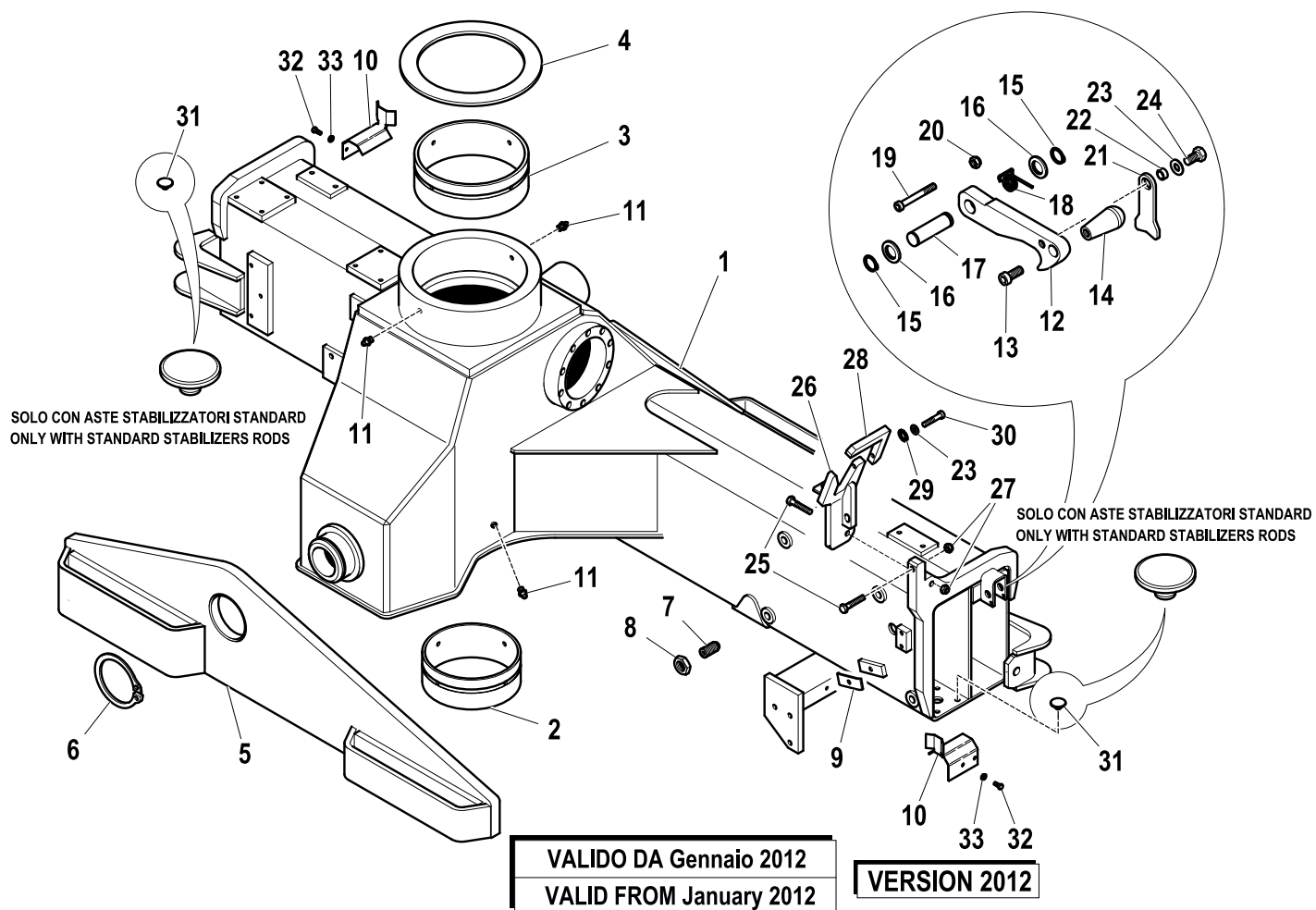
R	Pos.	Variant Code	Q.ty	Description
	1	5060142	1	Base
RC	2	5140731	1	Bushing (Lower)
RC	3	5140730	1	Bushing (Upper)
RC	4	5140729	1	Thrust bearing ring
	5	5090676	1	Balancer
	6	3070073	1	Seeger
	7	5000771	8	Adjusting screw [M20 L=35]
	8	3040089	8	Lock nut
	9	5000033	1	Clamp (Pipe)
	10	5090595	2	Driving slide (Flexible hose)
	11	3080501	3	Grease nipple [M8X1.25]
	12	5000966	2	Hook (Stabilizers rods)
RC	13	3020875	2	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	14	3190201	2	Knob
	15	3070148	4	Seeger
	16	5140714	4	Washer (Nylon)
	17	5150601	2	Pin assembly
	18	3060932	2	Spring (Hook (latch))
	19	3020898	2	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	20	3040519	2	Stopnut



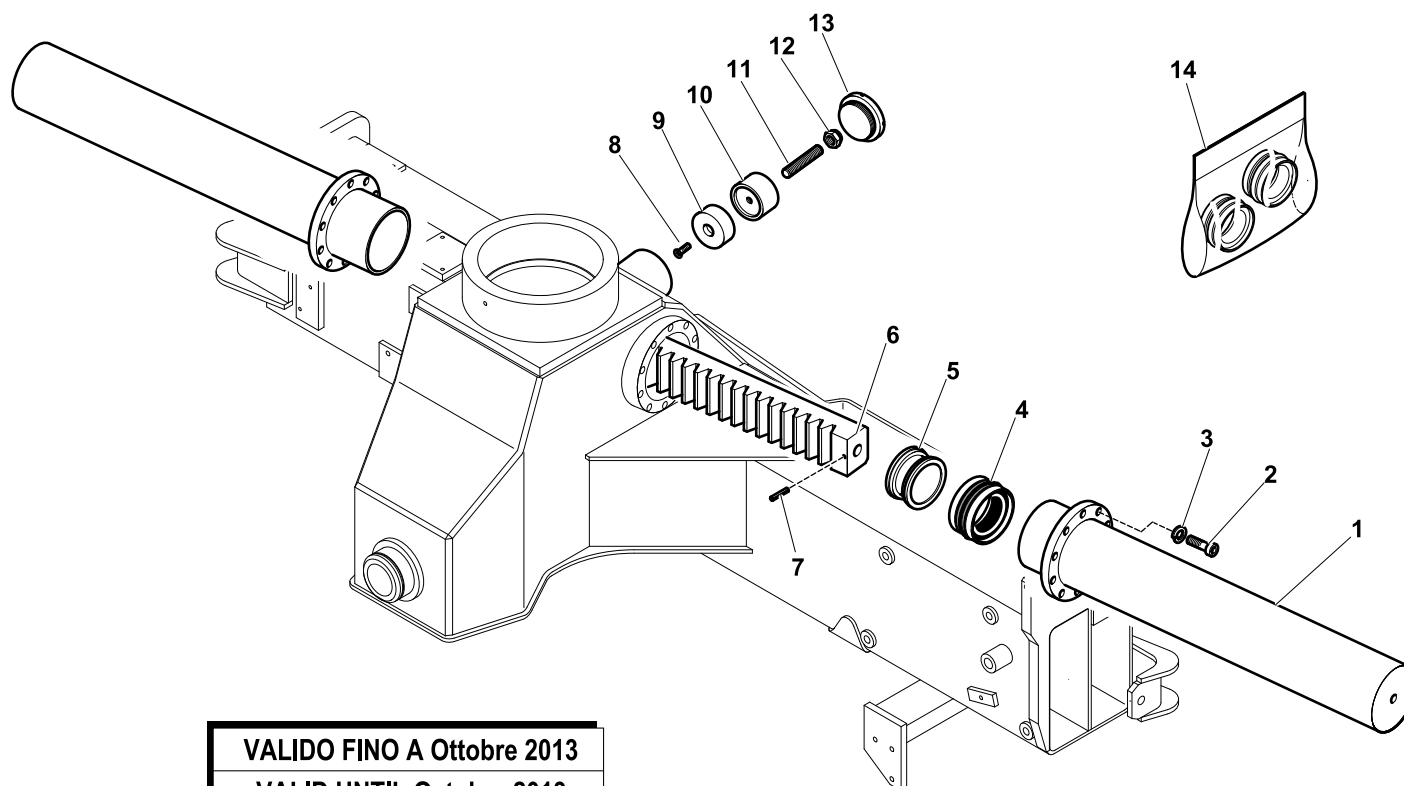
R	Pos.	Variant Code	Q.ty	Description
	21	5001681	2	Handle (Hook)
	22	W102116	2	Spacer
RC	23	3060006	3	Flat washer [D.8 UNI 6592 ZC]
	24	3010337	10	Hex screw [M8X16 8.8 ZC UNI 5739]
	25	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	26	5090885	1	
	27	3040304	2	Stopnut [M10-70 NORM.8G ZC.]
	28	2210881	1	
RC	29	3060918	9	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
	30	3020058	1	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	31	5141131	2	
	32	3010323	4	Hex screw [M6X10 8.8 ZC UNI 5739]
	33	3060053	4	Split lock washer [D=6.4 C72 ZC]



R	Pos.	Variant Code	Q.ty	Description
	1	5060142	1	Base
RC	2	5140731	1	Bushing (Lower)
RC	3	5140730	1	Bushing (Upper)
RC	4	5140729	1	Thrust bearing ring
	5	5090676	1	Balancer
	6	3070073	1	Seeger
	7	5000771	8	Adjusting screw [M20 L=35]
	8	3040089	8	Lock nut
	9	5000033	1	Clamp (Pipe)
	10	5090595	2	Driving slide (Flexible hose)
	11	3080501	3	Grease nipple [M8X1.25]
	12	5000966	2	Hook (Stabilizers rods)
RC	13	3020875	2	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	14	3190201	2	Knob
	15	3070148	4	Seeger
	16	5140714	4	Washer (Nylon)
	17	5150601	2	Pin assembly
	18	3060932	2	Spring (Hook (latch))
	19	3020898	2	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	20	3040519	2	Stopnut



R	Pos.	Variant Code	Q.ty	Description
	21	5001681	2	Handle (Hook)
	22	W102116	2	Spacer
RC	23	3060006	3	Flat washer [D.8 UNI 6592 ZC]
	24	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	25	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	26	5090885	1	
	27	3040304	2	Stopnut [M10-70 NORM.8G ZC.]
	28	2210881	1	
RC	29	3060918	1	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
	30	3020058	1	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	31	5141134	8	Button (Backlash)
	32	3010323	4	Hex screw [M6X10 8.8 ZC UNI 5739]
	33	3060053	4	Split lock washer [D=6.4 C72 ZC]



VALIDO FINO A Ottobre 2013
VALID UNTIL October 2013

R	Pos.	Variant Code	Q.ty	Description
	1	6070592	2	Cylinder (Slewing) [Fixed]
	2	3020110	20	Socket head cap screw [M14X40 8.8 ZC UNI 5931]
	3	3060058	20	Split lock washer [D=14 INOX]
	4	3400521	2	Seal
	5	6050280	2	Piston (Assembly)
	6	5050090	1	Toothed rack
	7	3060608	2	Spring pin
	8	3020893	1	TSEI screw [M12X30 8.8 ZC UNI 5933]
RC	9	5140732	1	Sliding block (Rack adjuster)
	10	4160381	1	Support (Slide shoe)
	11	3060919	1	Grub screw [Grano M20X90 UNI 5923 ZC.]
	12	3040309	1	Stopnut [Dado Stop M20 Norm.]
	13	5140735	1	Plug (Nylon)
RC	14	5550745	1	Seal kit (Slewing)

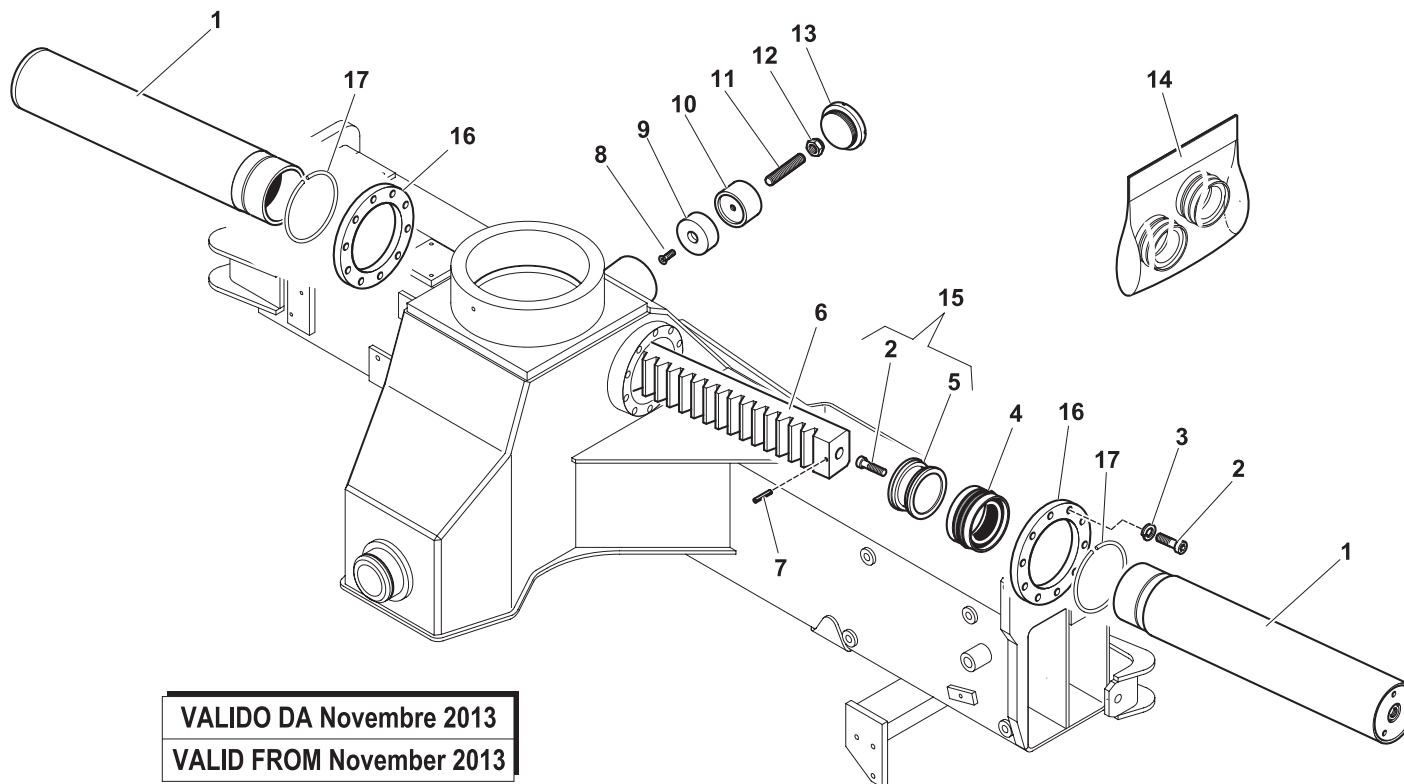
Slewing (Retaining ring)

Table code

Sheet

6240191-1.0

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VALIDO DA Novembre 2013

VALID FROM November 2013

**Valido da Matricola / Valid from S/N
34190**

R	Pos.	Variant Code	Q.ty	Description
	1	6070706	2	Cylinder (Slewing) [Fixed]
	2	3020110	22	Socket head cap screw [M14X40 8.8 ZC UNI 5931]
	3	3060050	20	Split lock washer [D=14 C72 ZC]
	4	3400521	2	Seal
	5	6050279	2	Piston (Slewing)
	6	5050090	1	Toothed rack
	7	3060608	2	Spring pin
	8	3020893	1	TSEI screw [M12X30 8.8 ZC UNI 5933]
RC	9	5140732	1	Sliding block (Rack adjuster)
	10	4160381	1	Support (Slide shoe)
	11	3060919	1	Grub screw [Grano M20X90 UNI 5923 ZC.]
	12	3040309	1	Stopnut [Dado Stop M20 Norm.]
	13	5140735	1	Plug (Nylon)
RC	14	5550745	1	Seal kit (Slewing)
	15	6050280	2	Piston (Assembly)
	16	5002437	2	Flange (Cylinder)
	17	W440201200	2	Retaining ring (Stop)

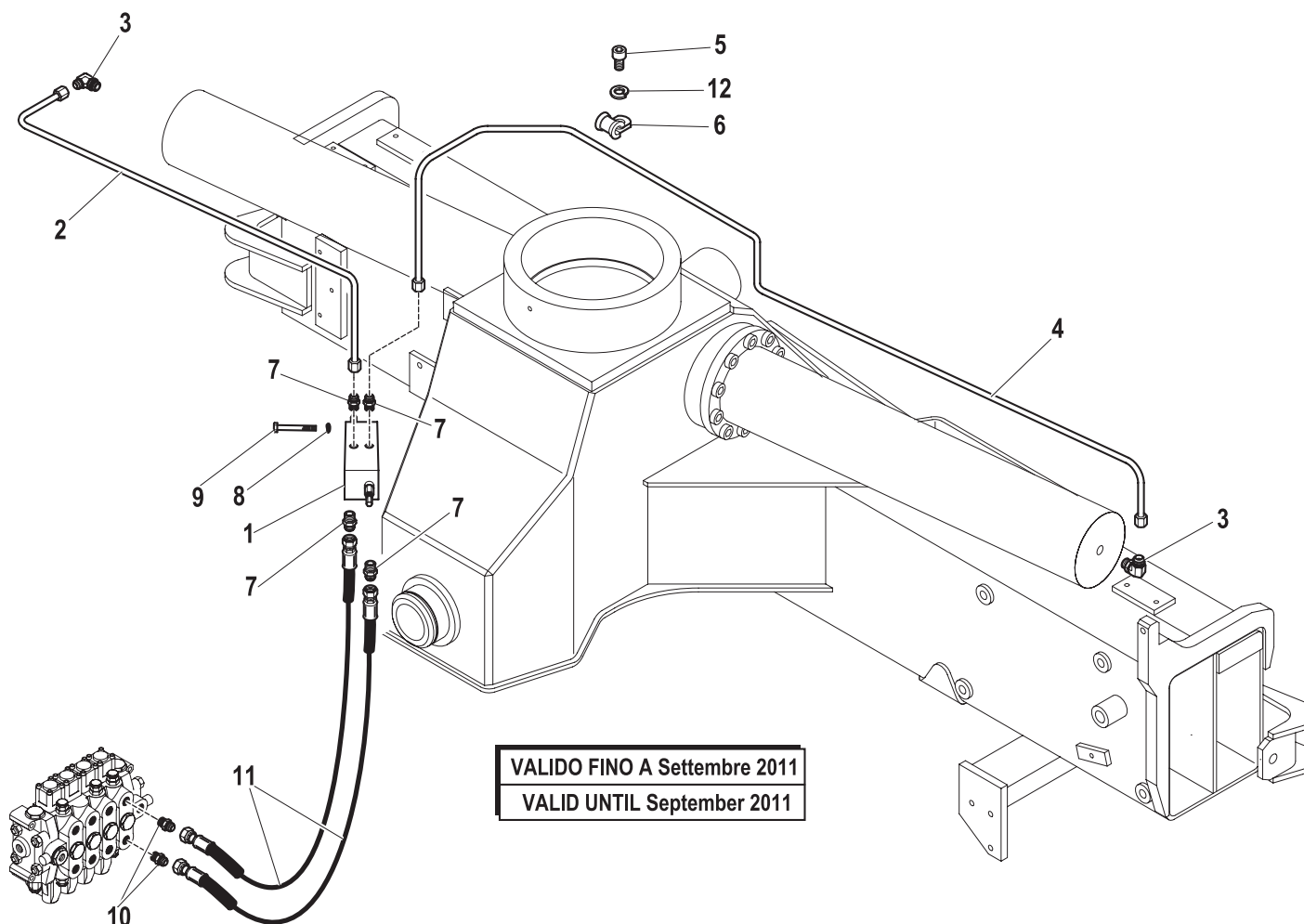
Slewing Hydraulic jack (Hydraulic system)

Table code

Sheet

6240083-2.0

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VALIDO FINO A Settembre 2011
VALID UNTIL September 2011

R	Pos.	Variant Code	Q.ty	Description
	1	5220666	1	Valve (Overcenter)
	2	5391800	1	Bonderized tube
	3	3101127	2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	4	5391799	1	Bonderized tube
	5	3020902	2	Socket head cap screw [M8X10 ZC UNI 5931]
	6	3190208	2	Collar (Pipe)
	7	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3010026	2	Hex screw [M6X80 8.8 ZC UNI 5737]
	10	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	11	5271385	2	Flexible hose
RC	12	3060055	2	Split lock washer [D=8.4 C72 ZC]

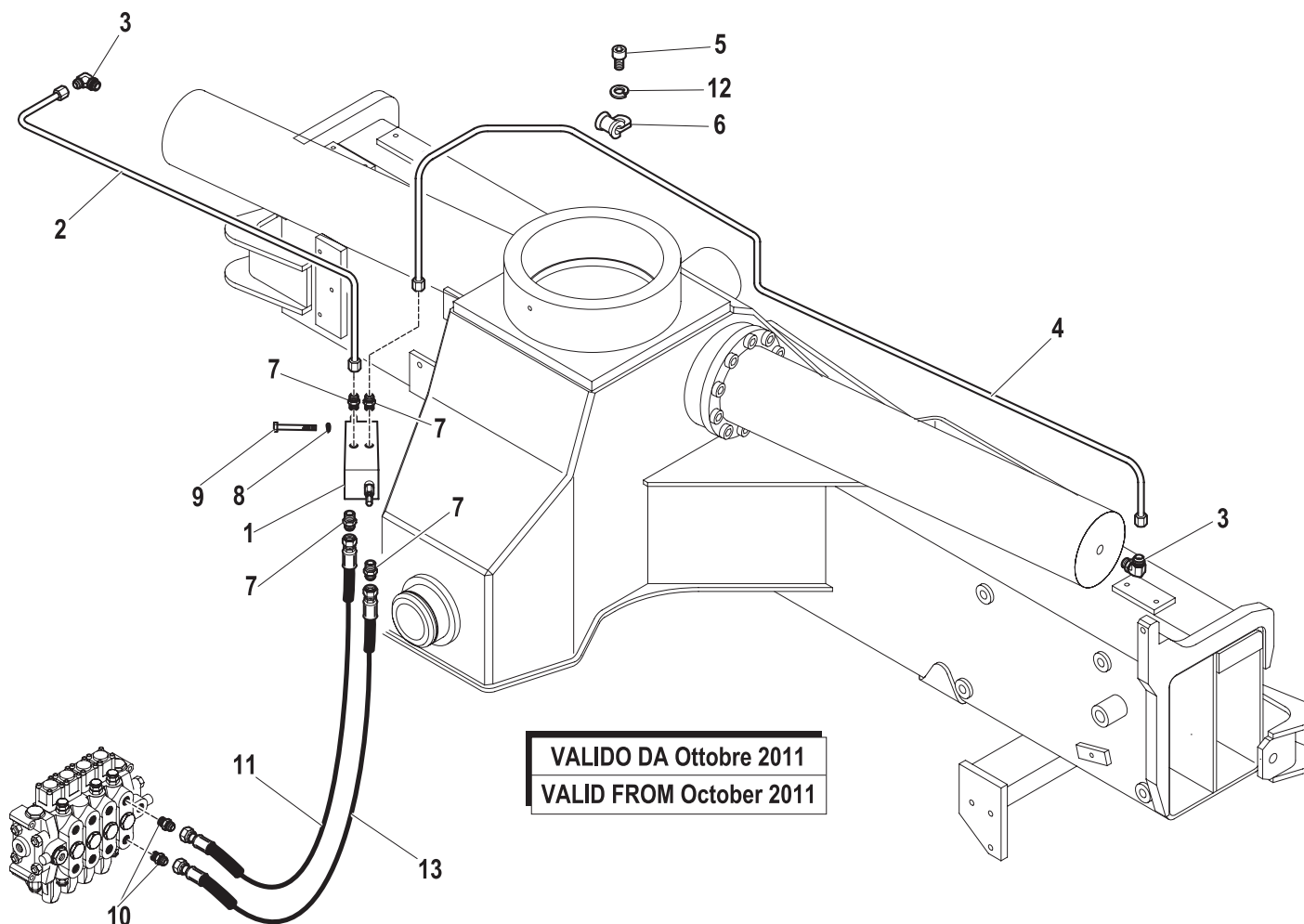
Slewing Hydraulic jack (Hydraulic system)

Table code

Sheet

6240083-3.0

1/1



VALIDO DA Ottobre 2011
VALID FROM October 2011

R	Pos.	Variant Code	Q.ty	Description
	1	5220666	1	Valve (Overcenter)
	2	5391800	1	Bonderized tube
	3	3101127	2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	4	5391799	1	Bonderized tube
	5	3020902	2	Socket head cap screw [M8X10 ZC UNI 5931]
	6	3190208	2	Collar (Pipe)
	7	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3010026	2	Hex screw [M6X80 8.8 ZC UNI 5737]
	10	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	11	5271385	1	Flexible hose
RC	12	3060055	2	Split lock washer [D=8.4 C72 ZC]
	13	5272050	1	Flexible hose

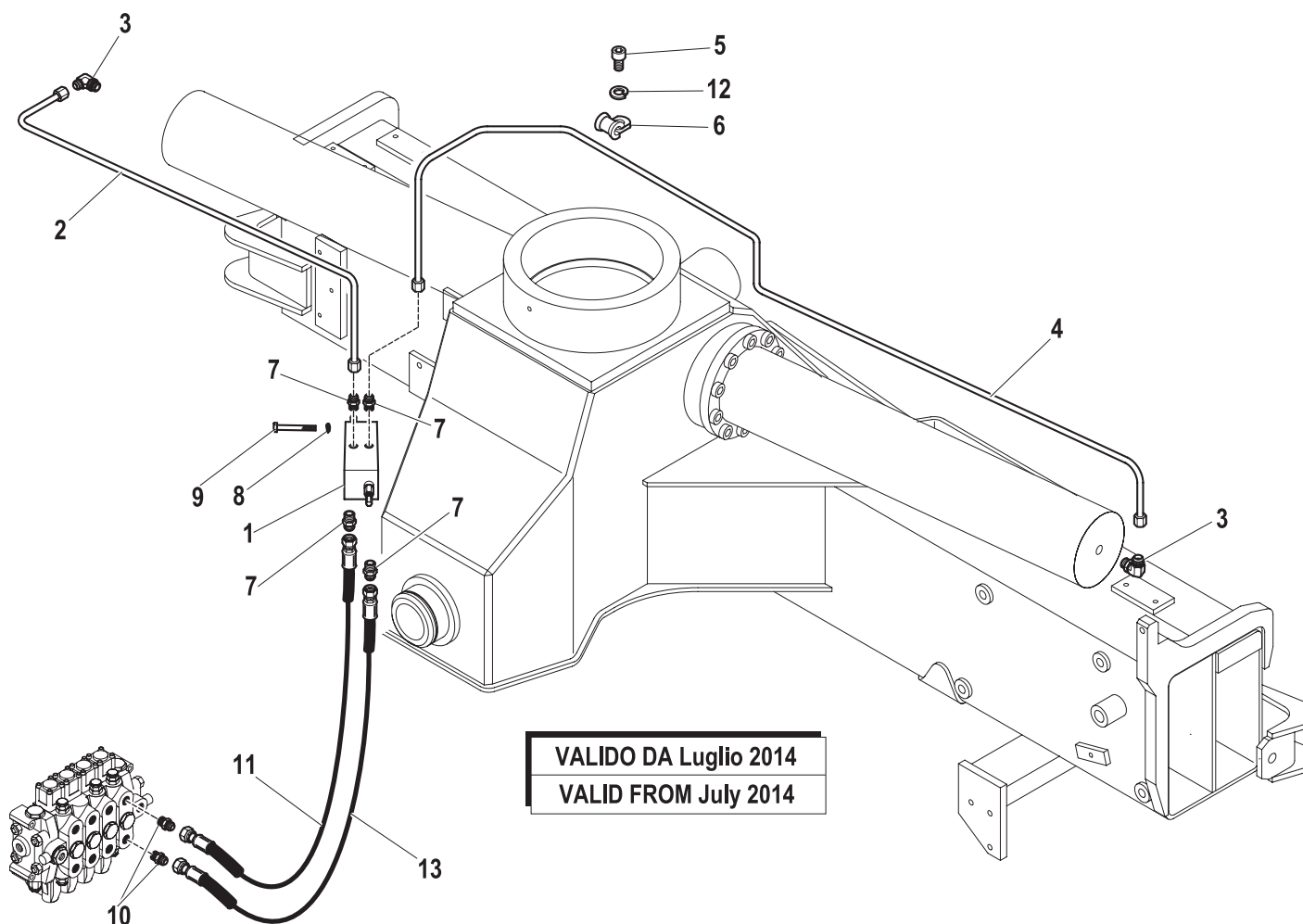
Slewing Hydraulic jack (Hydraulic system)

Table code

Sheet

6240191-2.0

1/1



VALIDO DA Luglio 2014
VALID FROM July 2014

R	Pos.	Variant Code	Q.ty	Description
	1	5220666	1	Valve (Overcenter)
	2	5391800	1	Bonderized tube
	3	3101127	2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	4	5391799	1	Bonderized tube
	5	3020902	2	Socket head cap screw [M8X10 ZC UNI 5931]
	6	3190208	2	Collar (Pipe)
	7	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3010026	2	Hex screw [M6X80 8.8 ZC UNI 5737]
	10	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	11	5272307	1	Flexible hose
RC	12	3060055	2	Split lock washer [D=8.4 C72 ZC]
	13	5272308	1	Flexible hose

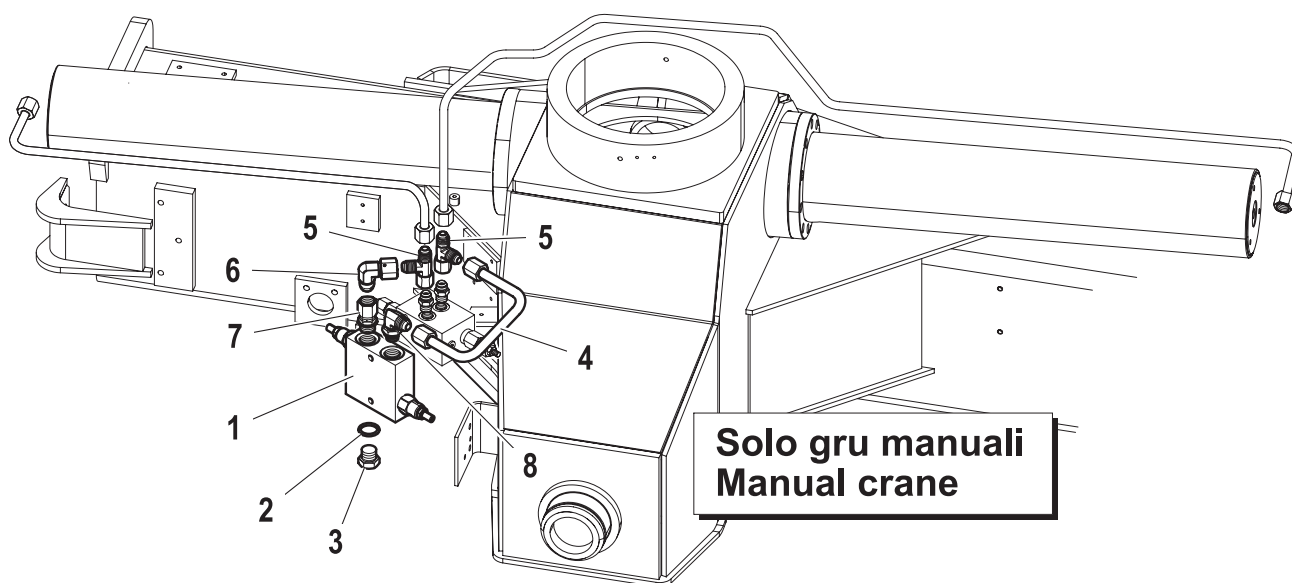
Rotation Pressure Limiting Device

Table code

Sheet

7885395-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220998	1	Pressure valve (Rotation limiting device)
	2	3060144	2	Sealing washer [BSP 3/8"]
	3	3110061	2	Plug [BSP 3/8"]
	4	5393522	1	Bonderized tube
	5	3120004	2	Tee fitting [RACC.T 3/4-16JIC M/M/F]
	6	3120031	1	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	7	3120066	1	Straight pipe fitting [FJ3/4-16GIR. MJ3/8"]
	8	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]

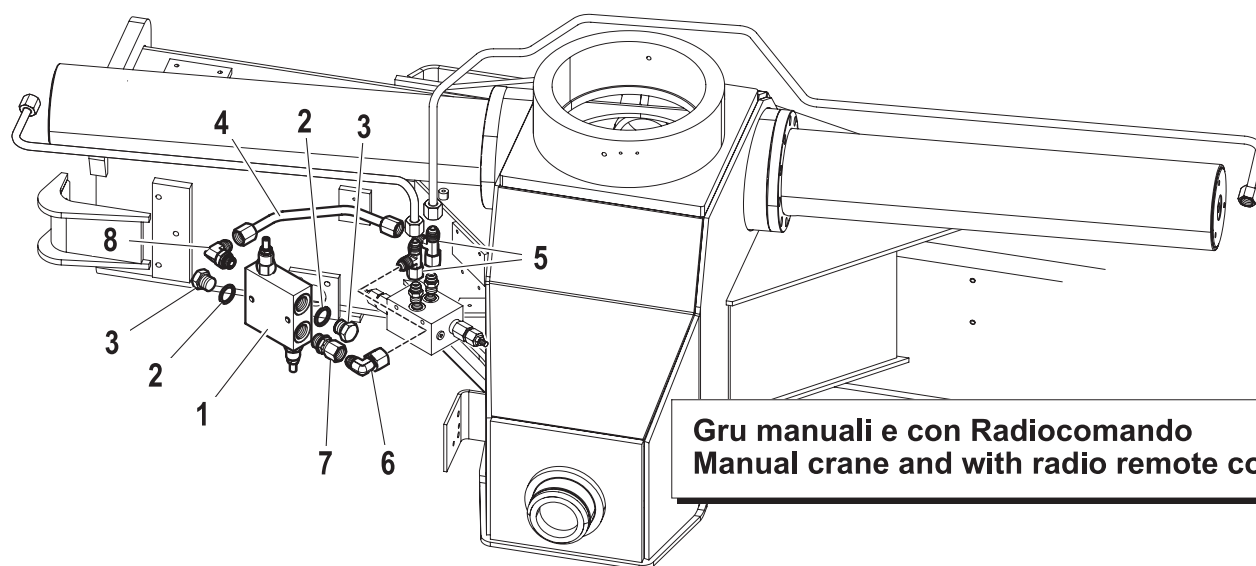
Rotation Pressure Limiting Device

Table code

Sheet

7885482-1.0

1/1



Gru manuali e con Radiocomando
Manual crane and with radio remote control

R	Pos.	Variant Code	Q.ty	Description
	1	5220998	1	Pressure valve (Rotation limiting device)
	2	3060144	2	Sealing washer [BSP 3/8"]
	3	3110061	2	Plug [BSP 3/8"]
	4	5393809	1	Bonderized tube
	5	3120004	2	Tee fitting [RACC.T 3/4-16JIC M/M/F]
	6	3120031	1	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	7	3120066	1	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	8	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]

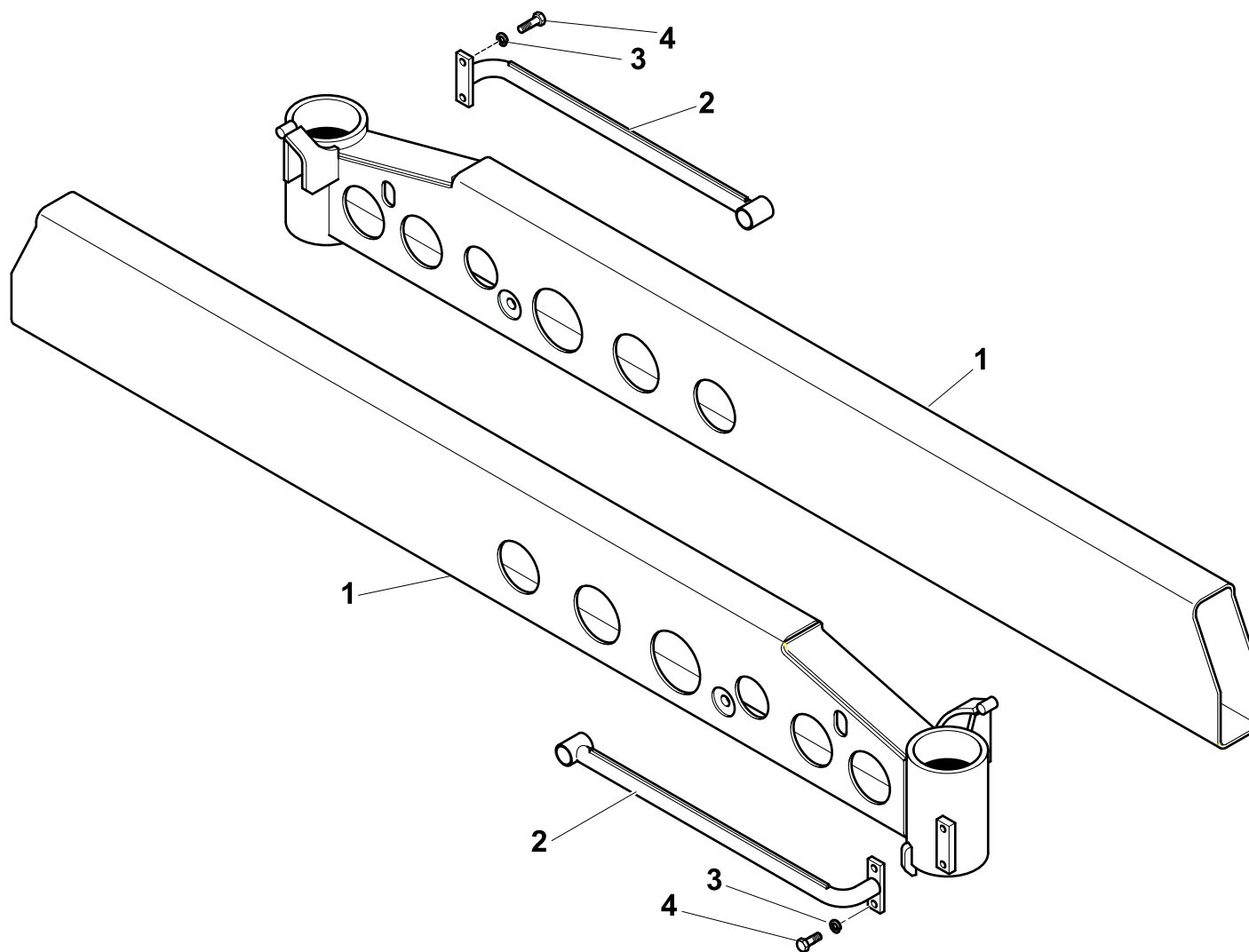
Stabilizers rods (Hydraulic control)

Table code

Sheet

5760056-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5070289	2	Stabilizers rods
	2	5090594	2	Hoses support
	3	3060057	4	Split lock washer [D=12 C72 ZC]
	4	3010369	4	Hex screw [M12X25 8.8 ZC UNI 5739]

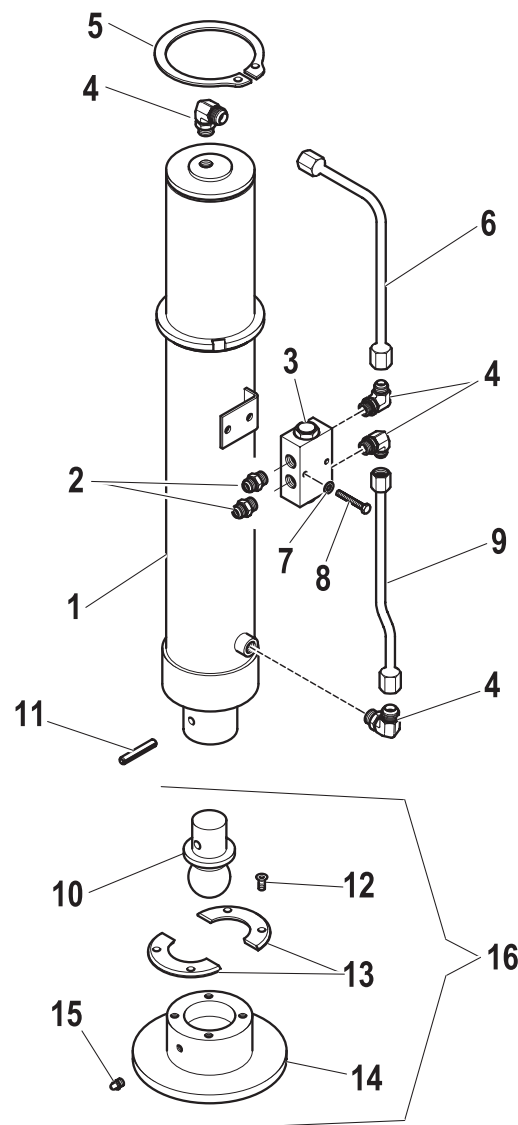
Hydraulic system (STABILISER RAM)

Table code

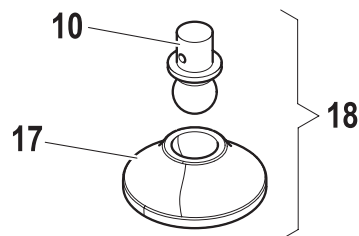
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6200182-1.0

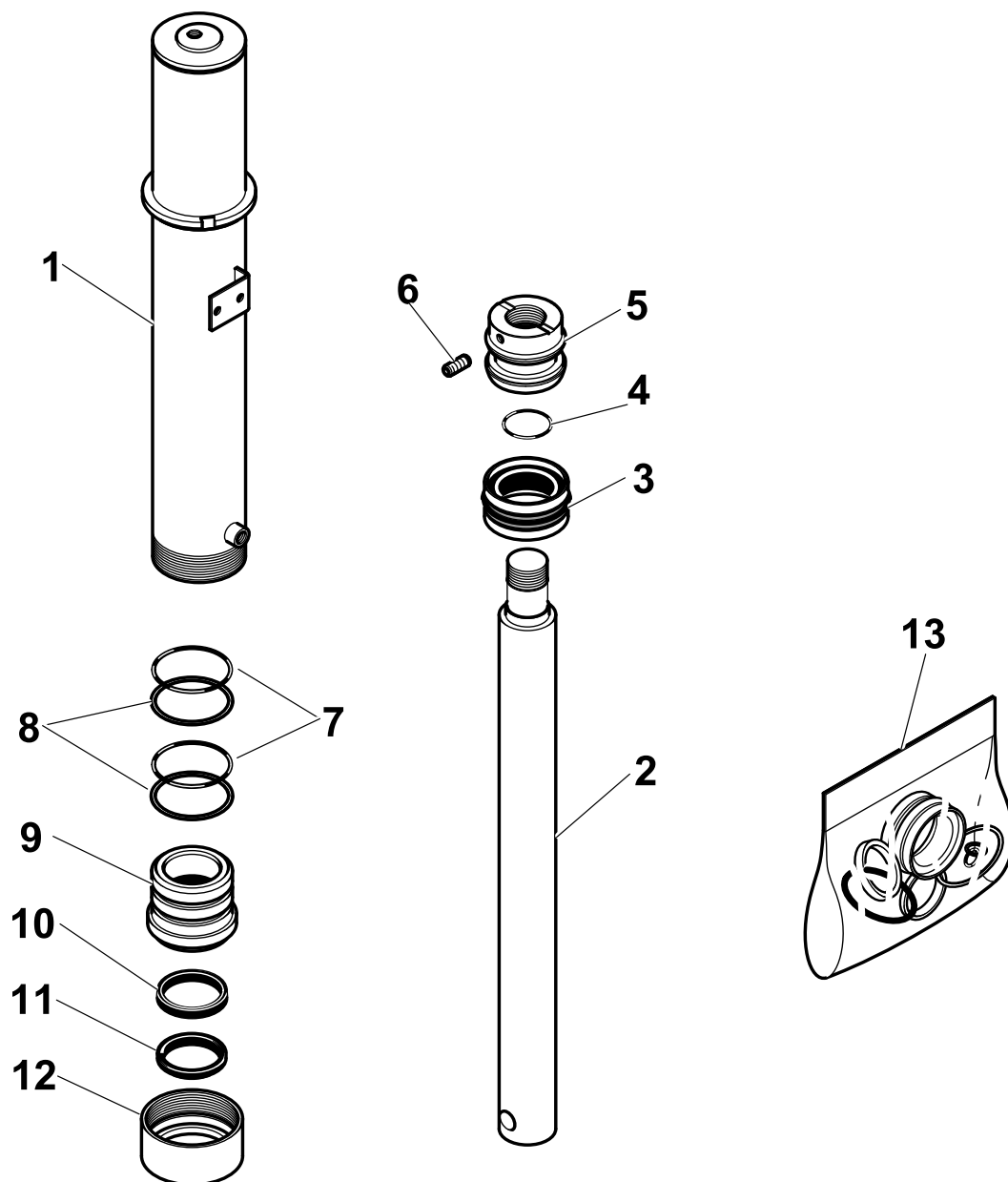
1/1



**da Ottobre 2016
from October 2016**



R	Pos.	Variant Code	Q.ty	Description
	1	6400182	1	Stabilizer Hydraulic jack
	2	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	3	5220653	1	Holding valve
	4	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	3070080	1	Seeger
	6	5391733	1	Bonderized tube
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	9	5391732	1	Bonderized tube
	10	4160391	1	Tang (Ball joint)
	11	3060939	1	Spring pin
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3080512	1	Grease nipple [M8X1.25 (45°)]
	16	5920001	1	ARTICULATED JOINT TANG (Stabilizers)
	17	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	18	5920052	1	ARTICULATED JOINT TANG (Stabilizers)



R	Pos.	Variant Code	Q.ty	Description
	1	6070289	1	Cylinder
	2	6030610	1	Rod unit
	3	3400516	1	Seal
	4	3450127	1	O-ring joint
	5	6050026	1	Piston
	6	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	7	3450219	2	O-ring joint
	8	3460383	2	Anti-extrusion ring
	9	6040075	1	Guide (Rod)
	10	3400132	1	Seal
	11	3420034	1	W-ring
	12	6040074	1	Ring nut
RC	13	5550638	1	Seal kit

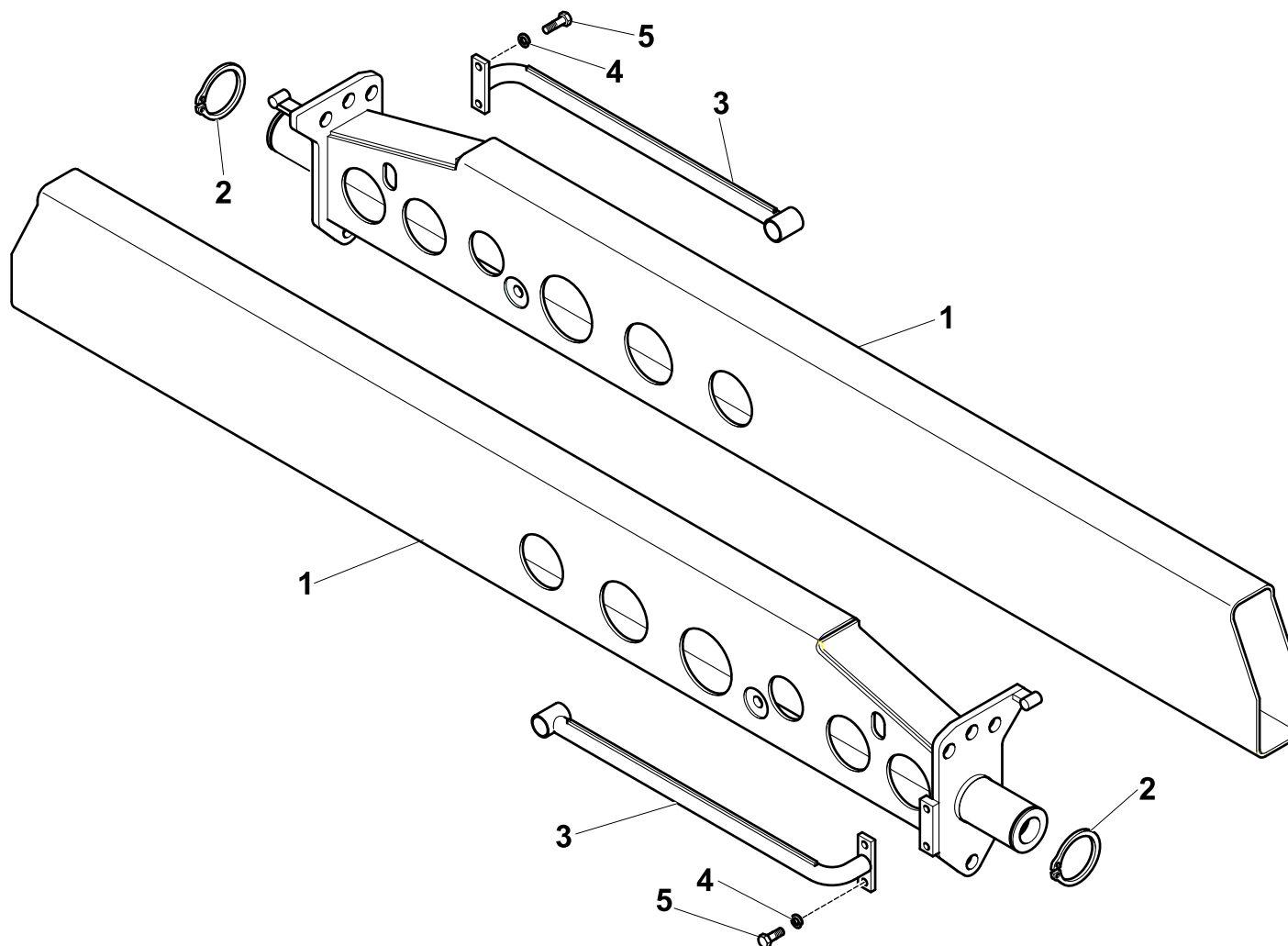
Stabilizers rods (hydraulic lengthening)

Table code

Sheet

5760057-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5070290	2	
	2	3070063	2	Seeger
	3	5090594	2	Hoses support
	4	3060057	4	Split lock washer [D=12 C72 ZC]
	5	3010369	4	Hex screw [M12X25 8.8 ZC UNI 5739]

Stabilizers rods (hydraulic lengthening)

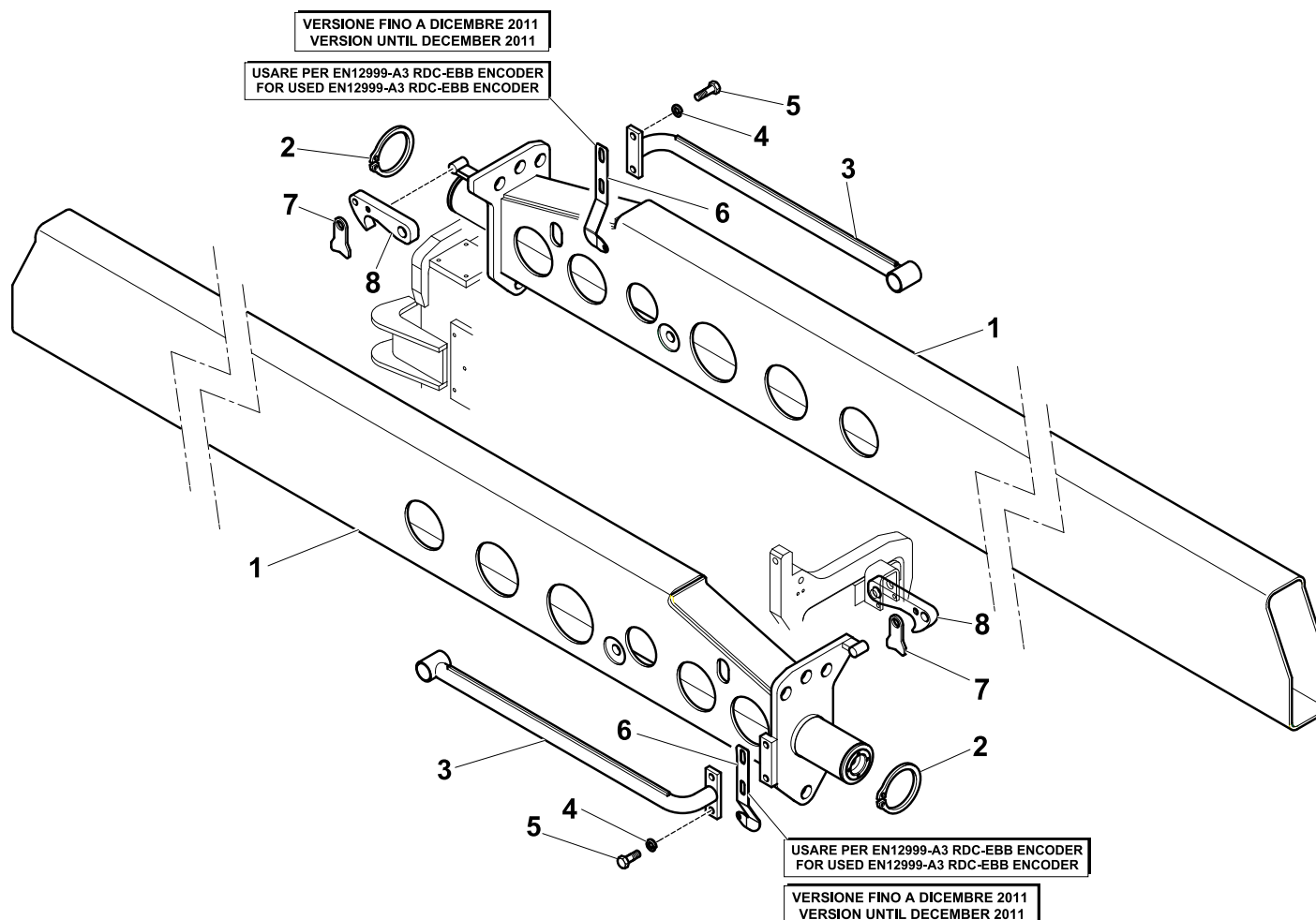
Table code

Sheet

5760317-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5070437	2	Stabilizer connecting rods (Revolving)
	2	3070065	2	Seeger
	3	5090594	2	Hoses support
	4	3060057	4	Split lock washer [D=12 C72 ZC]
	5	3010369	4	Hex screw [M12X25 8.8 ZC UNI 5739]
	6	5002114	2	Hook (latch) (Cable)
	7	5001989	2	Handle (Hook)
	8	5001988	2	Hook (Rod)



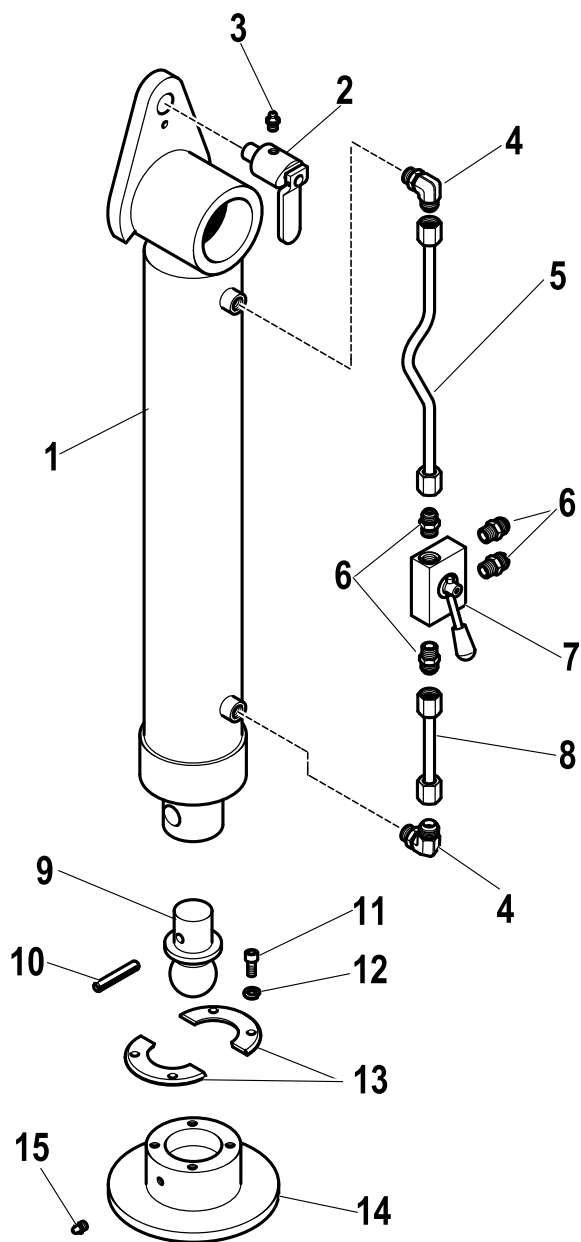
Hydraulic system (STABILISER RAM)

Table code

Sheet

6200201-1.0

1/1



VALIDO FINO A FEB. 2008

VALID UNTIL FEB. 2008

R	Pos.	Variant Code	Q.ty	Description
	1	6400201	1	Stabilizer Hydraulic jack
	2	5000018	1	Stop (Rod)
	3	3080500	2	Grease nipple
	4	3101127	2	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	5	5391621	1	Bonderized tube
	6	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	7	5220047	1	Valve (Cock)
	8	5391622	1	
	9	4160391	1	Tang (Ball joint)
	10	3060632	1	Spring pin
RC	11	3020875	4	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
RC	12	3060055	4	Split lock washer [D=8.4 C72 ZC]
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3080512	1	Grease nipple [M8X1.25 (45°)]

Hydraulic system (STABILISER RAM)

Table code

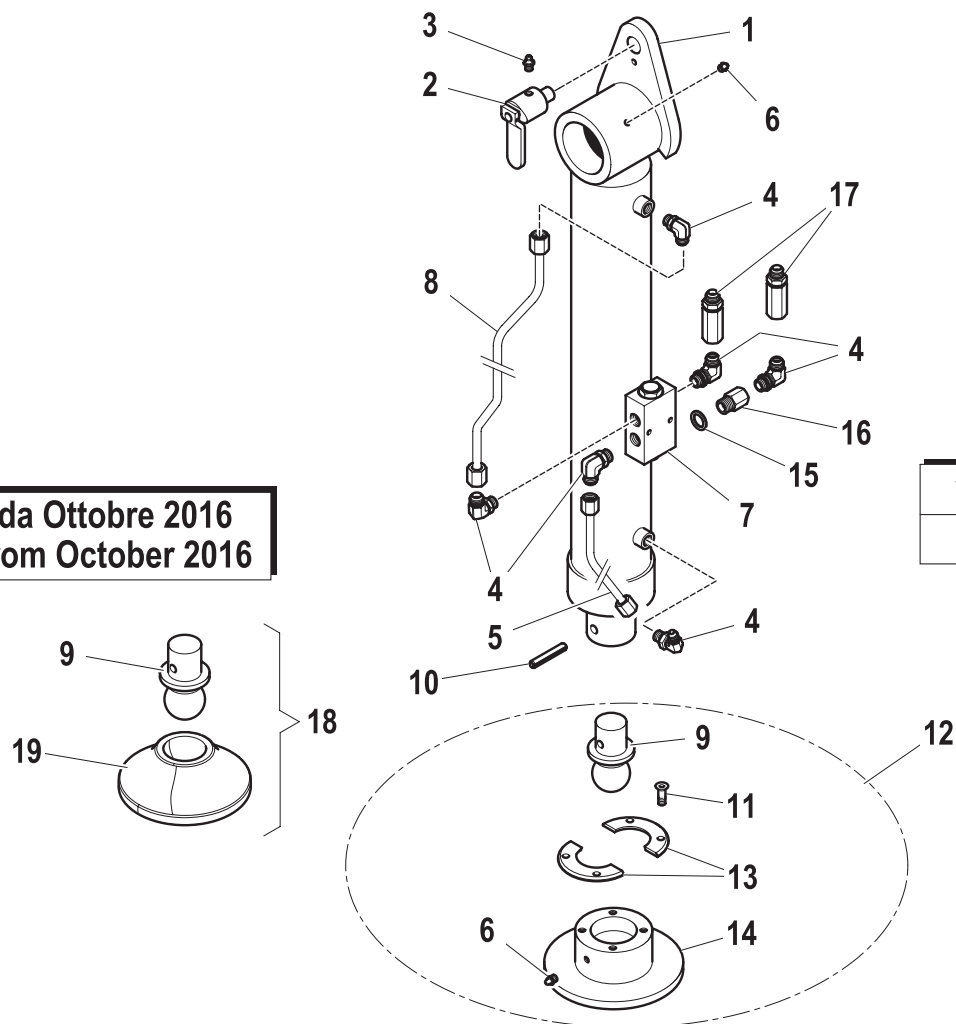
Sheet

6200265-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6400201	1	Stabilizer Hydraulic jack
	2	5001198	1	System (Block)
	3	3080500	1	Grease nipple
	4	3101127	6	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	5390032	1	Bonderized tube
	6	3080512	2	Grease nipple [M8X1.25 (45°)]
	7	5220653	1	Holding valve
	8	5390033	1	Bonderized tube
	9	4160391	1	Tang (Ball joint)
	10	3060939	1	Spring pin
	11	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	12	5920001	1	ARTICULATED JOINT TANG (Stabilizers)
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3060144	1	Sealing washer [BSP 3/8"]
	16	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]
	17	5225681	2	Rotary union
	18	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	19	5141234	1	Swash -plate (ARTICULATED JOINT TANG)

da Ottobre 2016
from October 2016



VERSIONE 2008

VERSION 2008

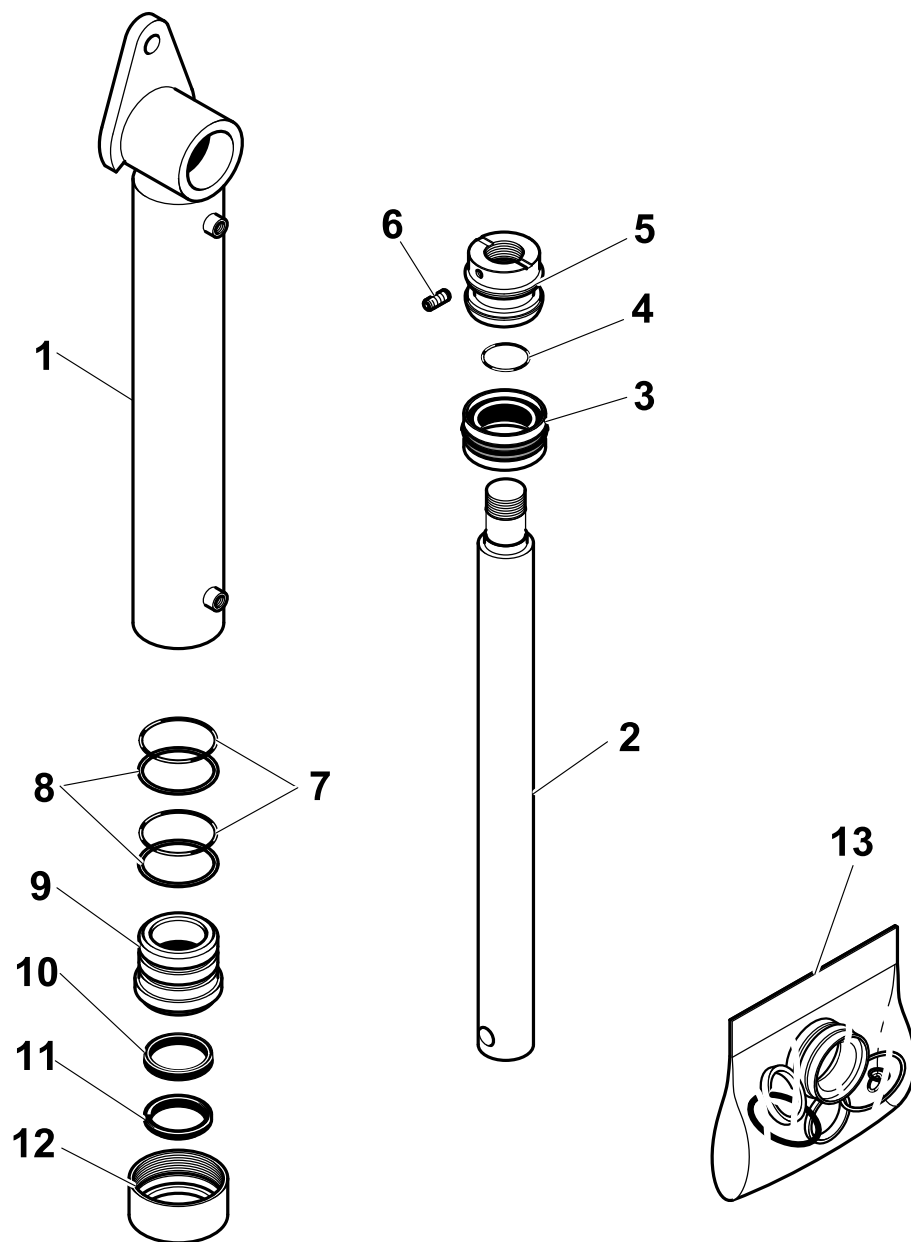
Stabilizer Hydraulic jack (ROTATING)

Table code

Sheet

6400201-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070274	1	Cylinder
	2	6030611	1	Rod unit
	3	3400516	1	Seal
	4	3450127	1	O-ring joint
	5	6050026	1	Piston
	6	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	7	3450219	2	O-ring joint
	8	3460383	2	Anti-extrusion ring
	9	6040075	1	Guide (Rod)
	10	3400132	1	Seal
	11	3420034	1	W-ring
	12	6040074	1	Ring nut
RC	13	5550638	1	Seal kit

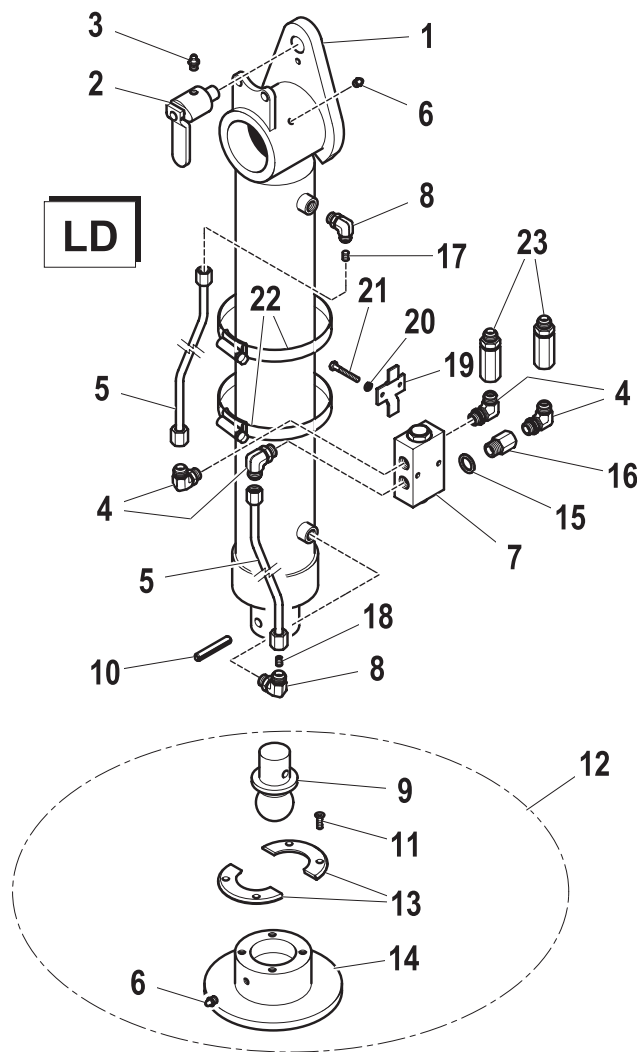
STABILISER RAM (ROTATING)

Table code

Sheet

6200278-1.0

1/2



da Ottobre 2016
from October 2016

R	Pos.	Variant Code	Q.ty	Description
1	6400278	1	Stabilizer Hydraulic jack	
2	5001198	1	System (Block)	
3	3080500	1	Grease nipple	
4	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]	
5	5390551	2	Bonderized tube	
6	3080512	2	Grease nipple [M8X1.25 (45°)]	
7	5220653	1	Holding valve	
8	W470424	2	90° Connection (Rotary)	
9	4160391	1	Tang (Ball joint)	
10	3060939	1	Spring pin	
11	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]	
12	5920001	1	ARTICULATED JOINT TANG (Stabilizers)	
13	4160392	1	Locking ring (Ball joint)	
14	5090778	1	Support base	
15	3060144	1	Sealing washer [BSP 3/8"]	
16	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]	
17	W470425	1	Throttle (fixed)	
18	W470427	1	Throttle (fixed)	
19	2091241	1	Plate (Valve support)	
20	3060053	2	Split lock washer [D=6.4 C72 ZC]	

STABILISER RAM (ROTATING)

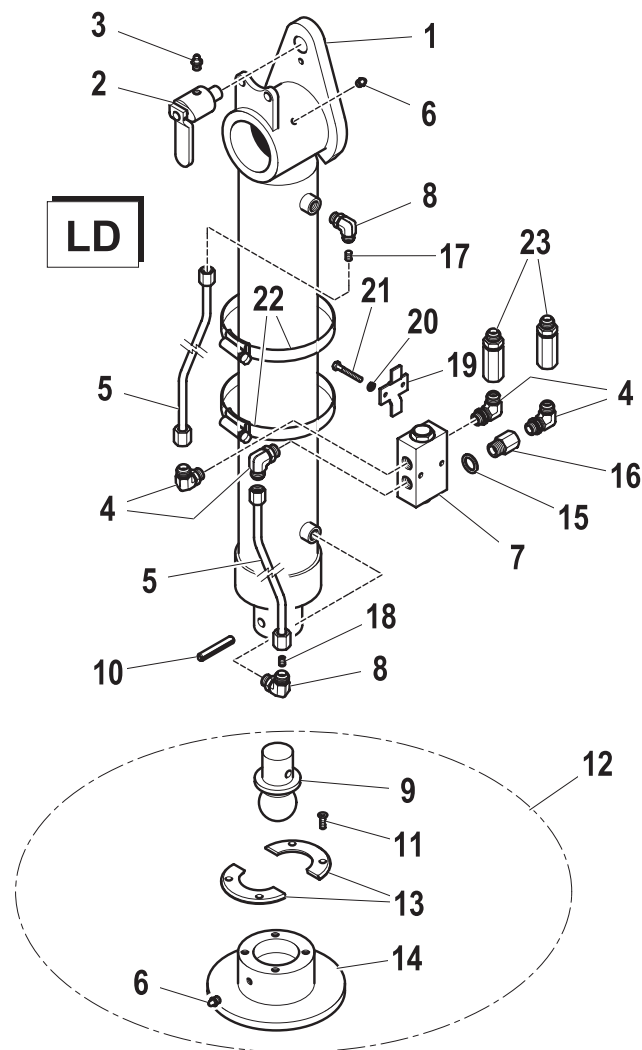
Table code

Sheet

6200278-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3010023	2	Hex screw [M6X40 8.8 ZC UNI 5739]
	22	3190024	2	Clamp [87-112 12.2 ABA]
	23	5225681	2	Rotary union
	24	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	25	5920052	1	ARTICULATED JOINT TANG (Stabilizers)



da Ottobre 2016
from October 2016

STABILISER RAM (ROTATING)

Table code

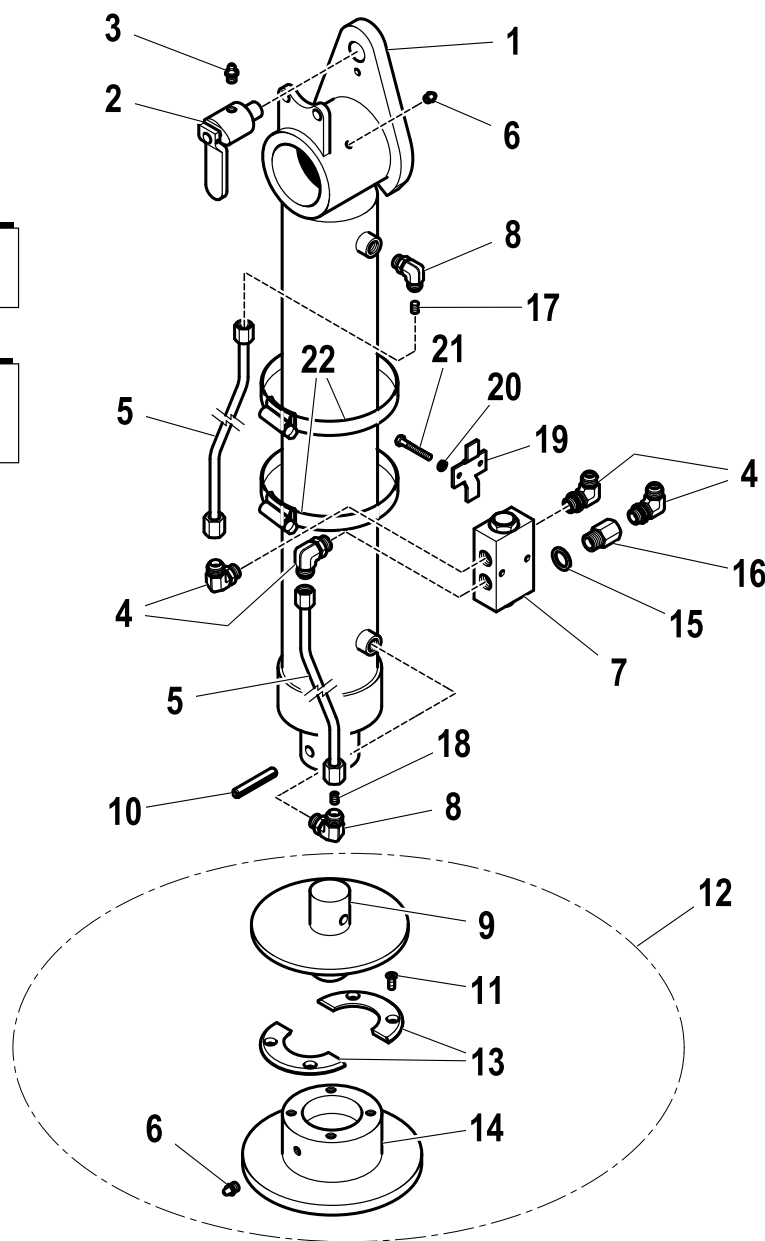
Sheet

6200278-2.0

1/2

LD

**AUTOMATIC
ROTATION**



R	Pos.	Variant Code	Q.ty	Description
	1	6400278	1	Stabilizer Hydraulic jack
	2	5001198	1	System (Block)
	3	3080500	1	Grease nipple
	4	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	5390551	2	Bonderized tube
	6	3080512	2	Grease nipple [M8X1.25 (45°)]
	7	5220653	1	Holding valve
	8	W470424	2	90° Connection (Rotary)
	9	5091264	1	Tang
	10	3060939	1	Spring pin
	11	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	12	5920011	1	ARTICULATED JOINT TANG (Stabilizers)
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3060144	1	Sealing washer [BSP 3/8"]
	16	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]
	17	W470425	1	Throttle (fixed)
	18	W470427	1	Throttle (fixed)
	19	2091241	1	Plate (Valve support)
	20	3060053	2	Split lock washer [D=6.4 C72 ZC]

STABILISER RAM (ROTATING)

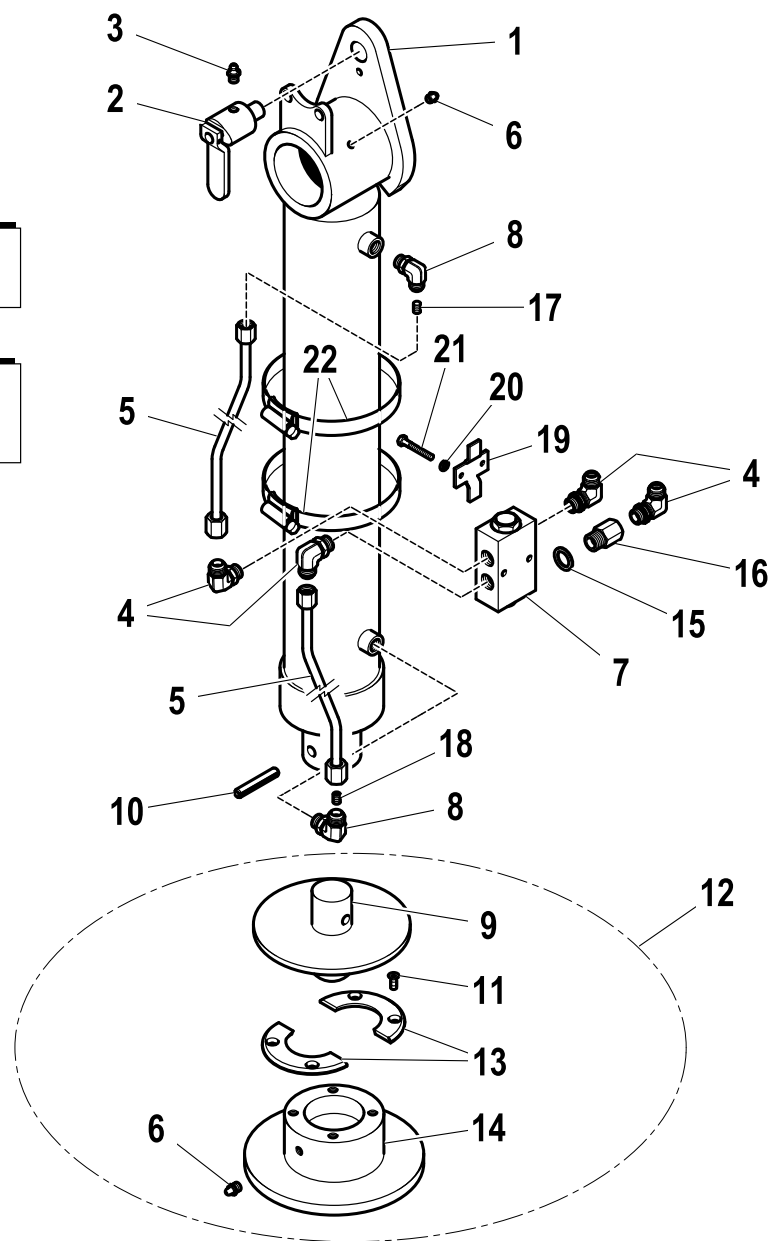
Table code
6200278-2.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3010023	2	Hex screw [M6X40 8.8 ZC UNI 5739]
	22	3190024	2	Clamp [87-112 12.2 ABA]

LD

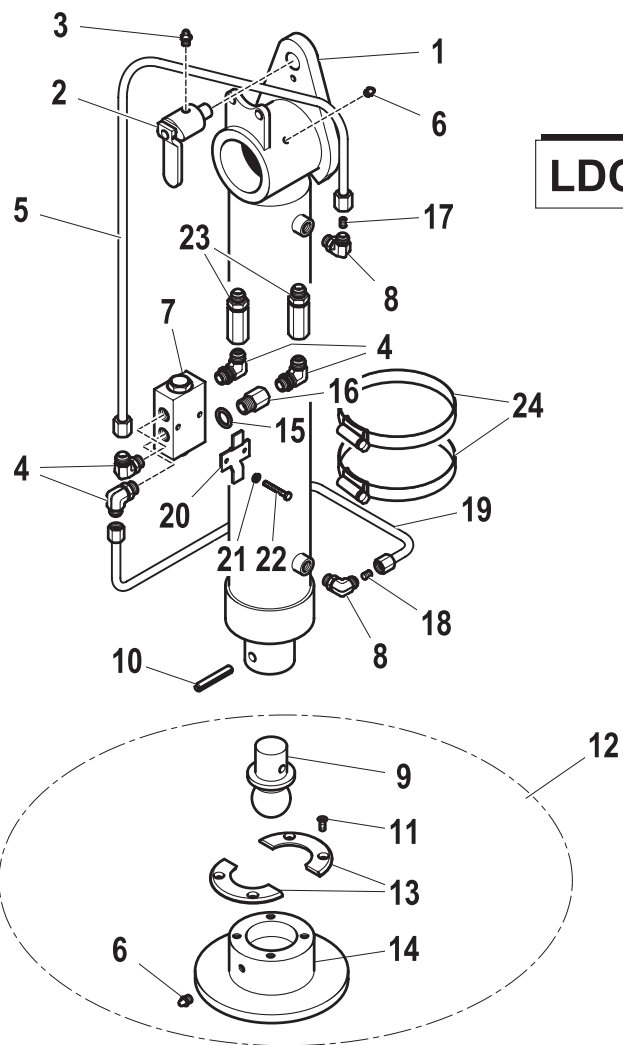
**AUTOMATIC
ROTATION**



STABILISER RAM (ROTATING)

Table code
6200286-1.0

Sheet
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da Ottobre 2016
from October 2016

R	Pos.	Variant Code	Q.ty	Description
1	6400278	1	Stabilizer Hydraulic jack	
2	5001198	1	System (Block)	
3	3080500	1	Grease nipple	
4	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]	
5	5390550	1	Bonderized tube	
6	3080512	2	Grease nipple [M8X1.25 (45°)]	
7	5220653	1	Holding valve	
8	W470424	2	90° Connection (Rotary)	
9	4160391	1	Tang (Ball joint)	
10	3060939	1	Spring pin	
11	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]	
12	5920001	1	ARTICULATED JOINT TANG (Stabilizers)	
13	4160392	1	Locking ring (Ball joint)	
14	5090778	1	Support base	
15	3060144	1	Sealing washer [BSP 3/8"]	
16	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]	
17	W470425	1	Throttle (fixed)	
18	W470427	1	Throttle (fixed)	
19	5390549	1	Bonderized tube	
20	2091241	1	Plate (Valve support)	

STABILISER RAM (ROTATING)

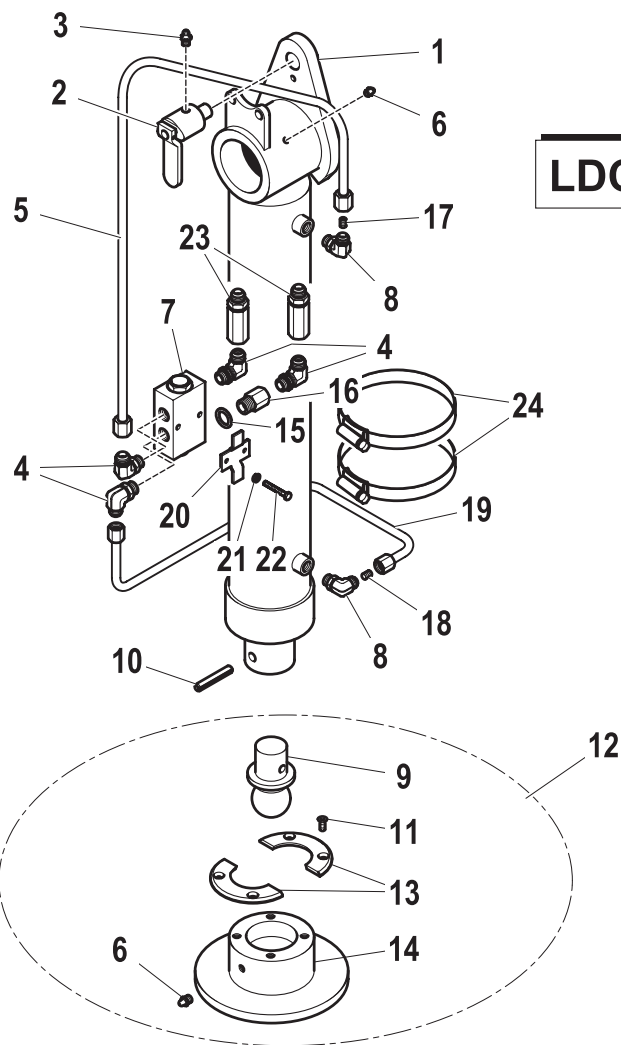
Table code

Sheet

6200286-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3060053	2	Split lock washer [D=6.4 C72 ZC]
	22	3010023	2	Hex screw [M6X40 8.8 ZC UNI 5739]
	23	5225681	2	Rotary union
	24	3190024	2	Clamp [87-112 12.2 ABA]
	25	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	26	5141234	1	Swash -plate (ARTICULATED JOINT TANG)



da Ottobre 2016
from October 2016

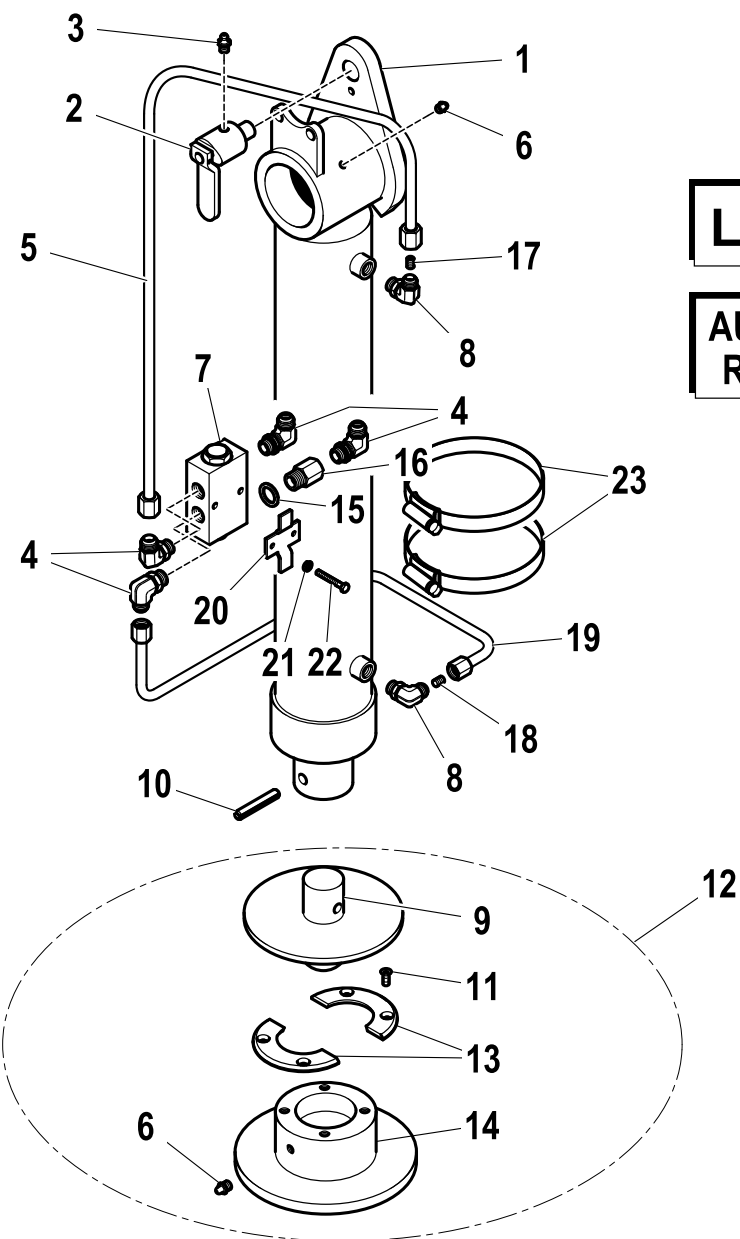
STABILISER RAM (ROTATING)

Table code

Sheet

6200286-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6400278	1	Stabilizer Hydraulic jack
	2	5001198	1	System (Block)
	3	3080500	1	Grease nipple
	4	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	5390550	1	Bonderized tube
	6	3080512	2	Grease nipple [M8X1.25 (45°)]
	7	5220653	1	Holding valve
	8	W470424	2	90° Connection (Rotary)
	9	5091264	1	Tang
	10	3060939	1	Spring pin
	11	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	12	5920011	1	ARTICULATED JOINT TANG (Stabilizers)
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3060144	1	Sealing washer [BSP 3/8"]
	16	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]
	17	W470425	1	Throttle (fixed)
	18	W470427	1	Throttle (fixed)
	19	5390549	1	Bonderized tube
	20	2091241	1	Plate (Valve support)

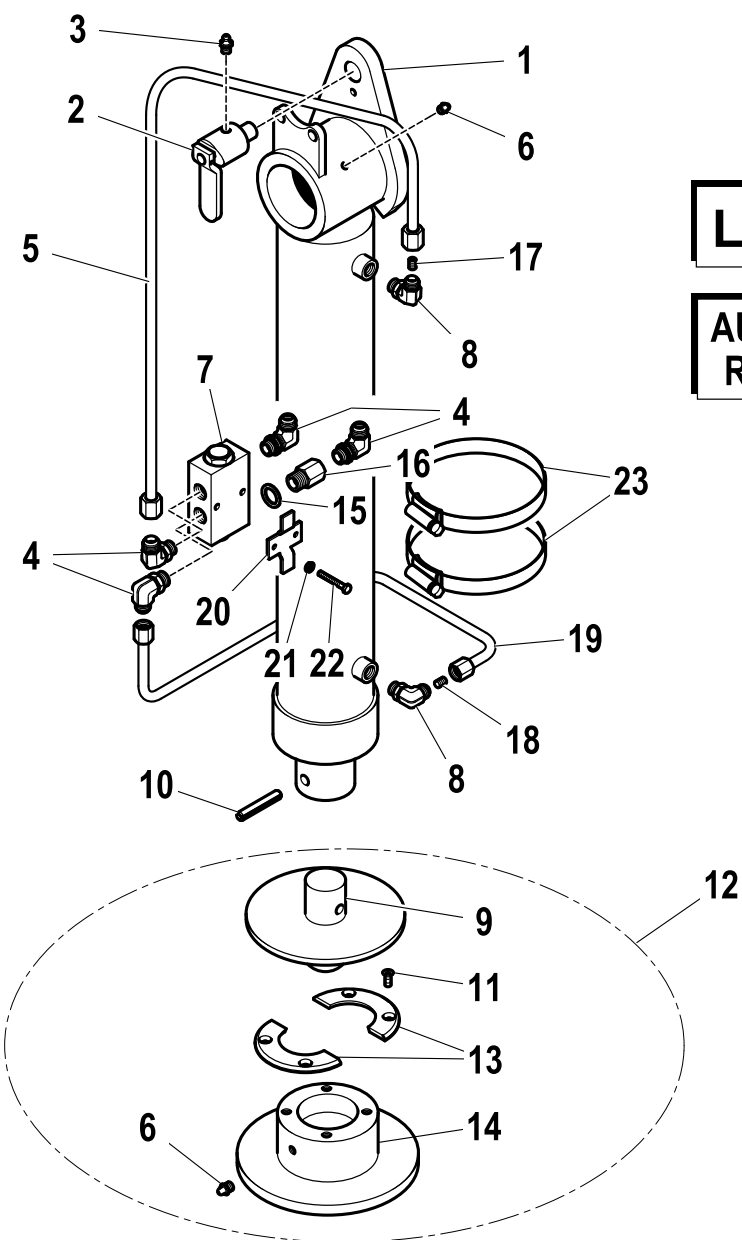
STABILISER RAM (ROTATING)

Table code

Sheet

6200286-2.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3060053	2	Split lock washer [D=6.4 C72 ZC]
	22	3010023	2	Hex screw [M6X40 8.8 ZC UNI 5739]
	23	3190024	2	Clamp [87-112 12.2 ABA]

Stabilizer Hydraulic jack (ROTATING)

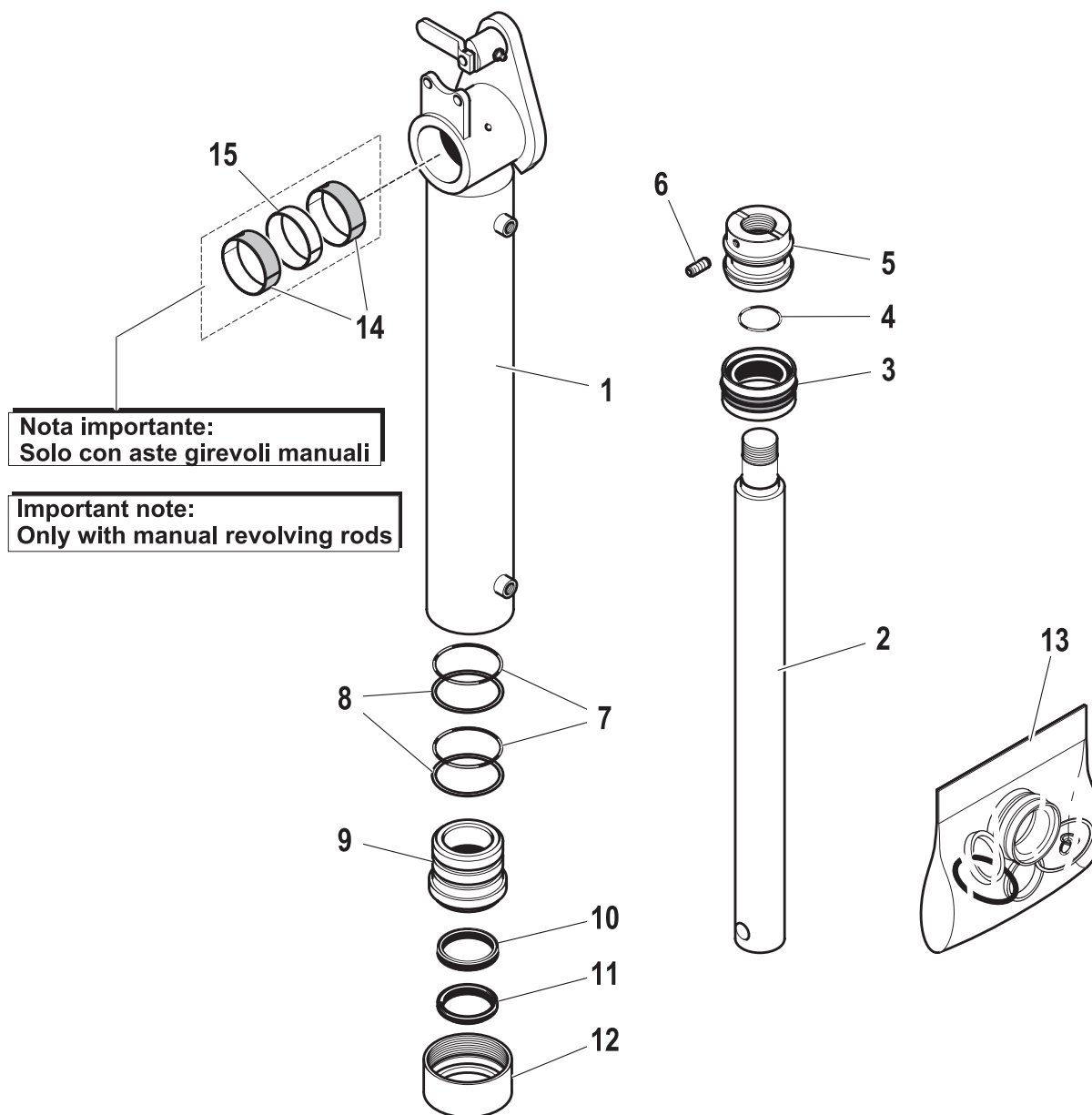
Table code

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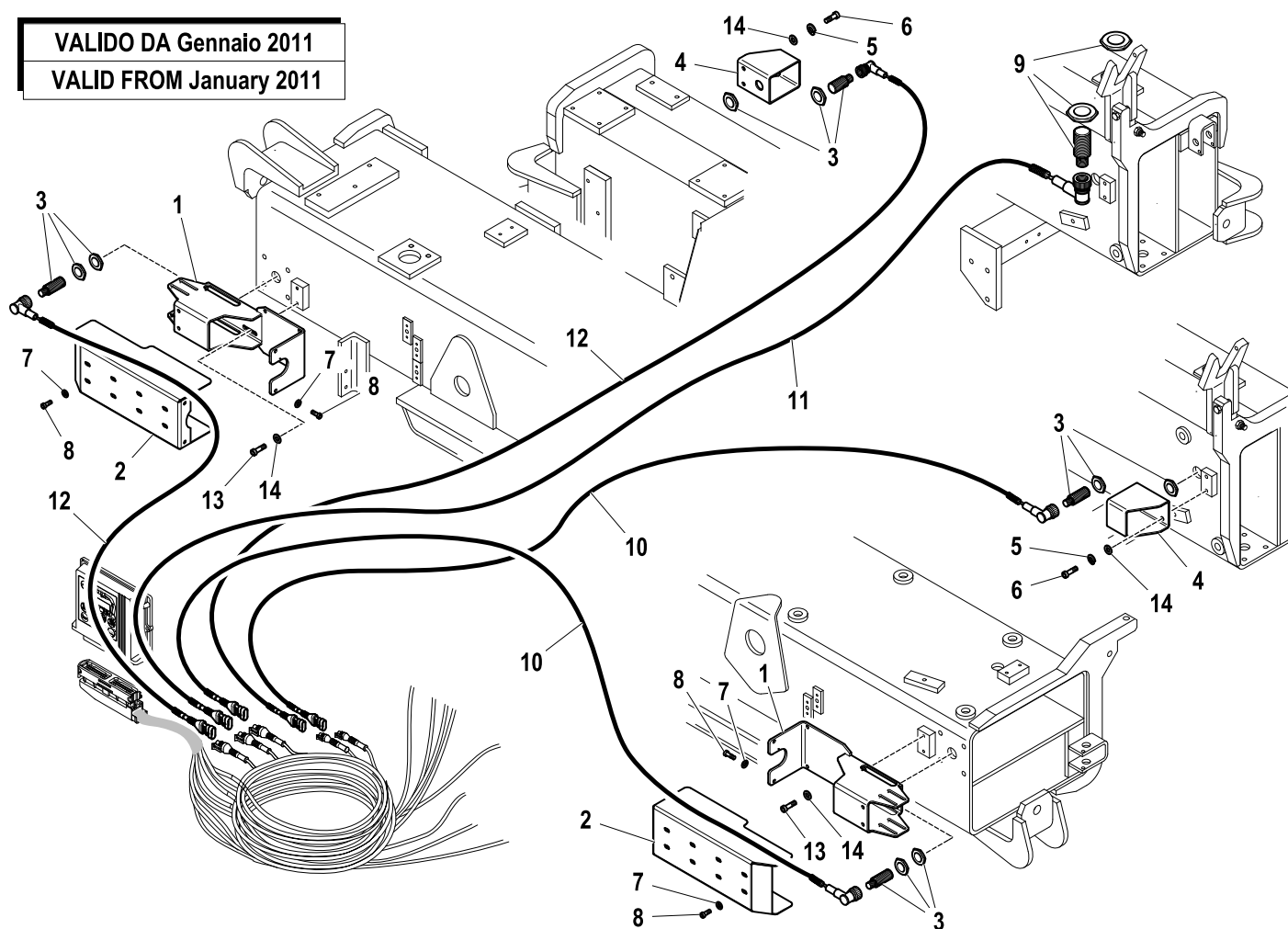
6400278-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070625	1	Cylinder
	2	6030611	1	Rod unit
	3	3400516	1	Seal
	4	3450127	1	O-ring joint
	5	6050026	1	Piston
	6	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	7	3450219	2	O-ring joint
	8	3460383	2	Anti-extrusion ring
	9	6040075	1	Guide (Rod)
	10	3400132	1	Seal
	11	3420034	1	W-ring
	12	6040074	1	Ring nut
RC	13	5550638	1	Seal kit
	14	5141115	2	Bushing
	15	5002131	1	Spacer (Bushing)



VALIDO DA Gennaio 2011
VALID FROM January 2011

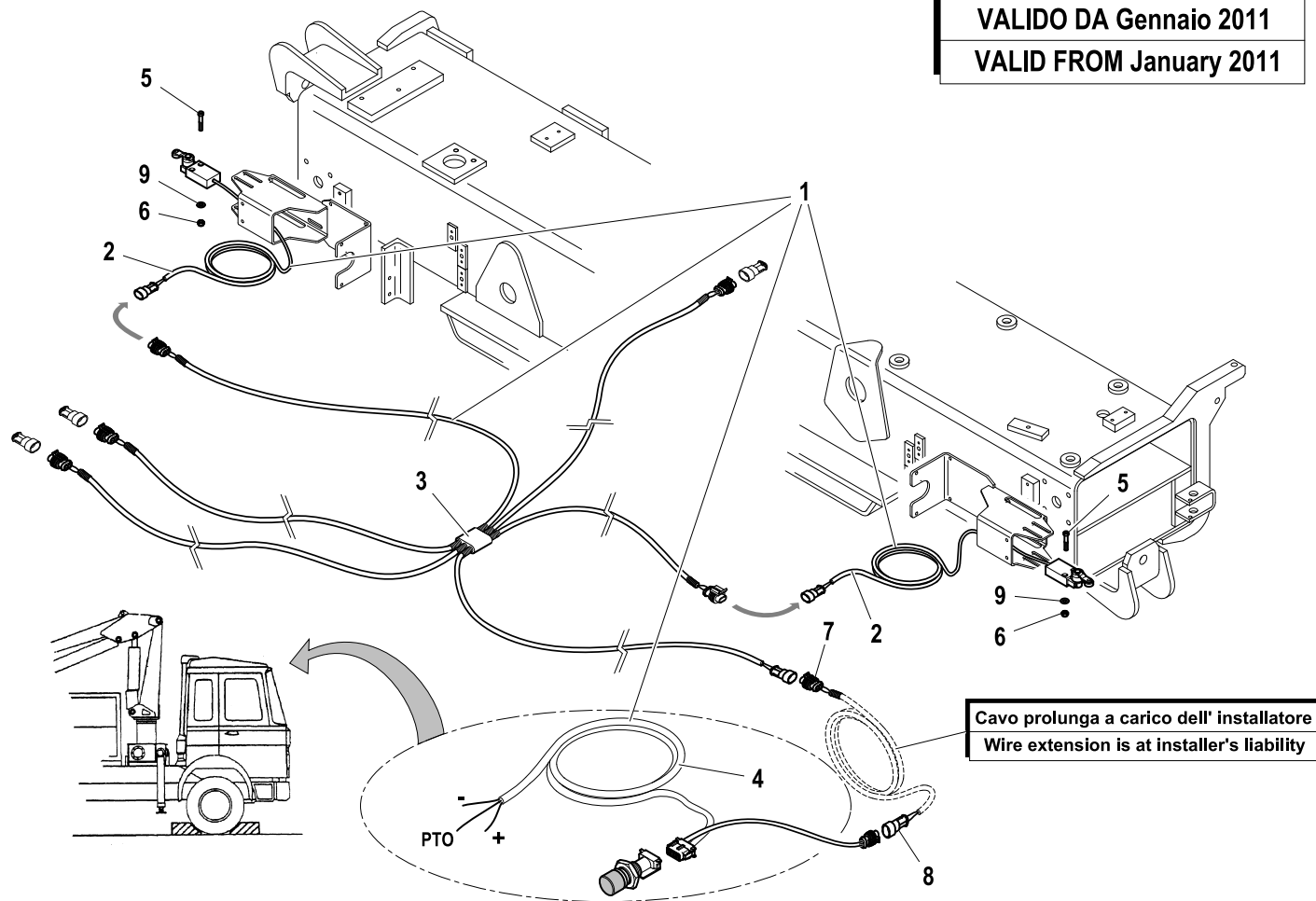


R	Pos.	Variant Code	Q.ty	Description
	1	5091299	2	
	2	5002060	2	
RC	3	3311311	4	Proximity switch (Position sensor)
	4	5091300	2	
	5	3060053	4	Split lock washer [D=6.4 C72 ZC]
	6	3020035	4	Socket head cap screw [M6X20 8.8 ZC UNI 5931]
	7	3060004	8	Flat washer [D.5 UNI 6592 ZC]
	8	3020022	8	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
RC	9	3311312	1	Proximity switch
	10	3311377	2	Electric wiring
	11	3311372	1	Electric wiring
	12	3311332	2	Electric wiring
	13	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	14	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]

CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS

Table code
5411204-4.0

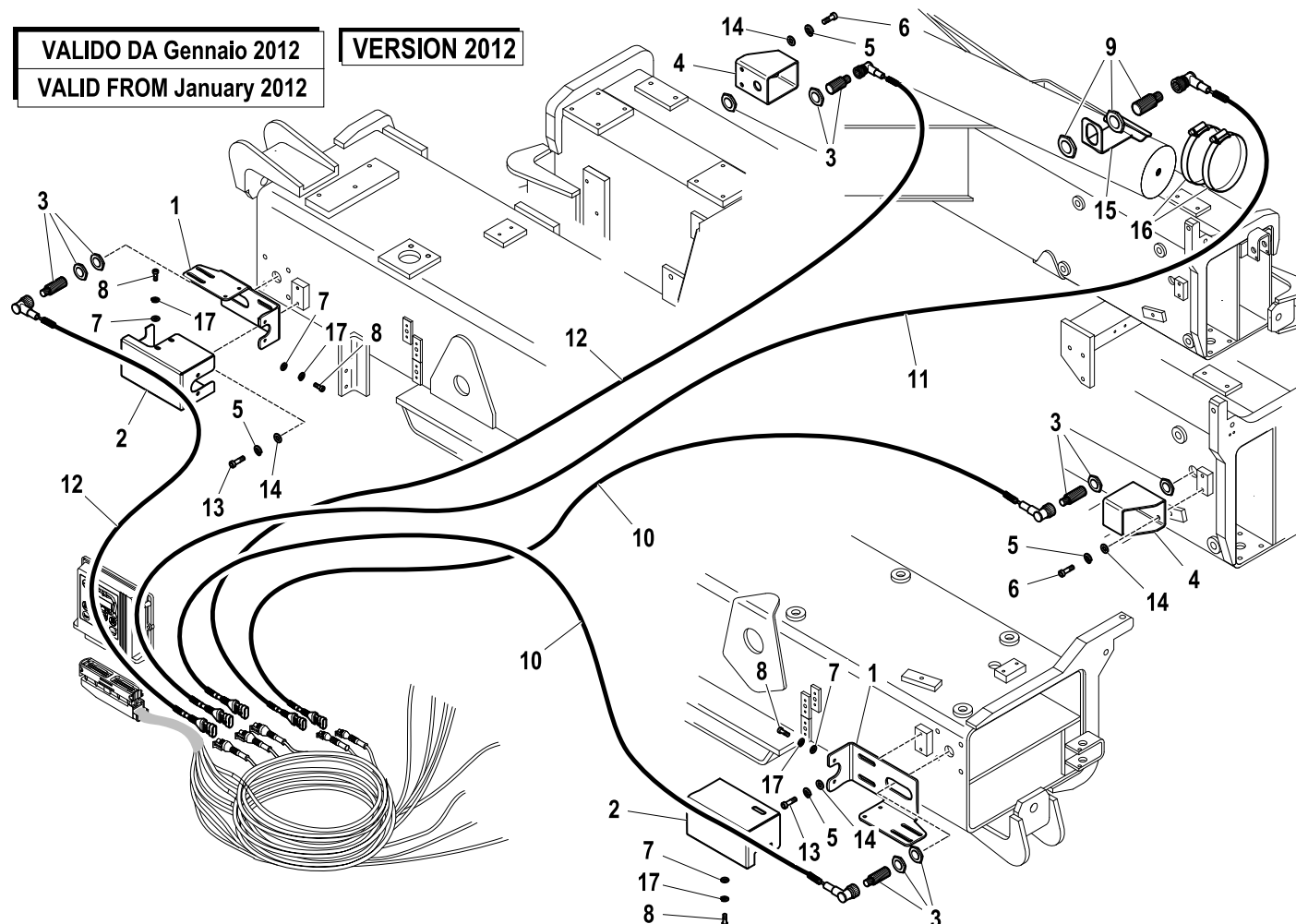
Sheet
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311352	1	Electric wiring (Assembly)
	2	3311356	2	Wire assembly (Microswitch)
	3	3311353	1	Electric wiring
RC	4	3311354	1	Lighting (Audible alarm)
	5	3020014	4	Socket head cap screw [M4X25X0.7 8.8 ZC UNI 5931]
	6	3040518	4	Stopnut [STOP M4]
	7	3310431	1	Connector (Electric)
	8	3310432	1	Connector (Electric)
	9	3060003	4	Flat washer [D.4 UNI 6592 ZC]

VALIDO DA Gennaio 2012
VALID FROM January 2012

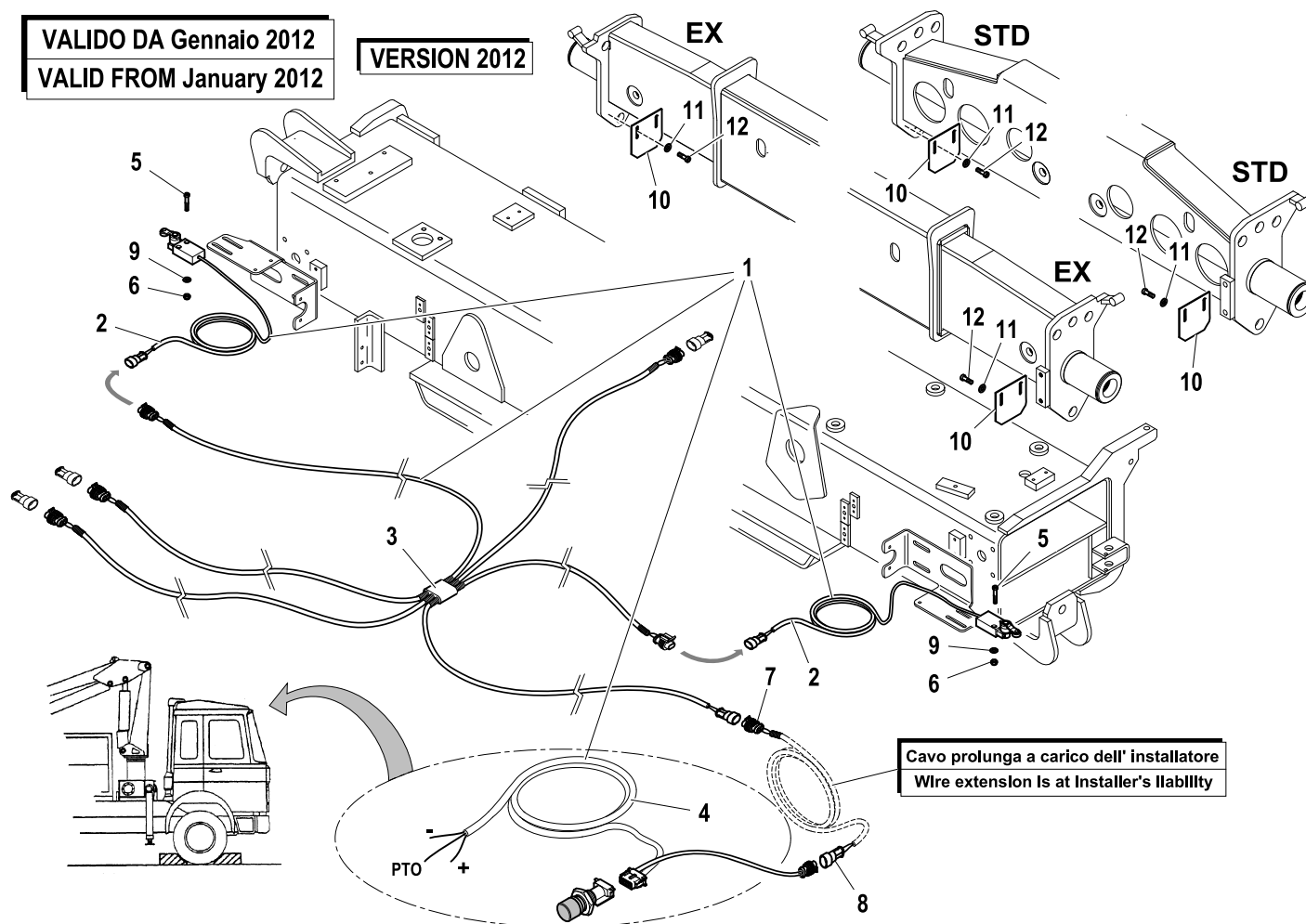
VERSION 2012



R	Pos.	Variant Code	Q.ty	Description
	1	5091395	2	Support (Proximity sensor)
	2	5002189	2	Guard (Proximity sensor)
RC	3	3311311	4	Proximity switch (Position sensor)
	4	5091300	2	
	5	3060053	8	Split lock washer [D=6.4 C72 ZC]
	6	3020035	4	Socket head cap screw [M6X20 8.8 ZC UNI 5931]
	7	3060004	8	Flat washer [D.5 UNI 6592 ZC]
	8	3020022	8	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
RC	9	3311312	1	Proximity switch
	10	3311377	2	Electric wiring
	11	3311372	1	Electric wiring
	12	3311332	2	Electric wiring
	13	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	14	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	15	5002185	1	Support (Proximity switch)
	16	3190021	2	Clamp [104-138 12.2 ABA]
	17	3060052	8	Split lock washer [D=5.5 C72 ZC]

R	Pos.	Variant Code	Q.ty	Description
	1	3311352	1	Electric wiring (Assembly)
	2	3311356	2	Wire assembly (Microswitch)
	3	3311353	1	Electric wiring
RC	4	3311354	1	Lighting (Audible alarm)
	5	3020014	4	Socket head cap screw [M4X25X0.7 8.8 ZC UNI 5931]
	6	3040518	4	Stopnut [STOP M4]
	7	3310431	1	Connector (Electric)
	8	3310432	1	Connector (Electric)
	9	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	10	5002186	2	Plate (Microswitch)
	11	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	12	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]

VALIDO DA Gennaio 2012
VALID FROM January 2012

VERSION 2012

rod extension hydraulic cylinder

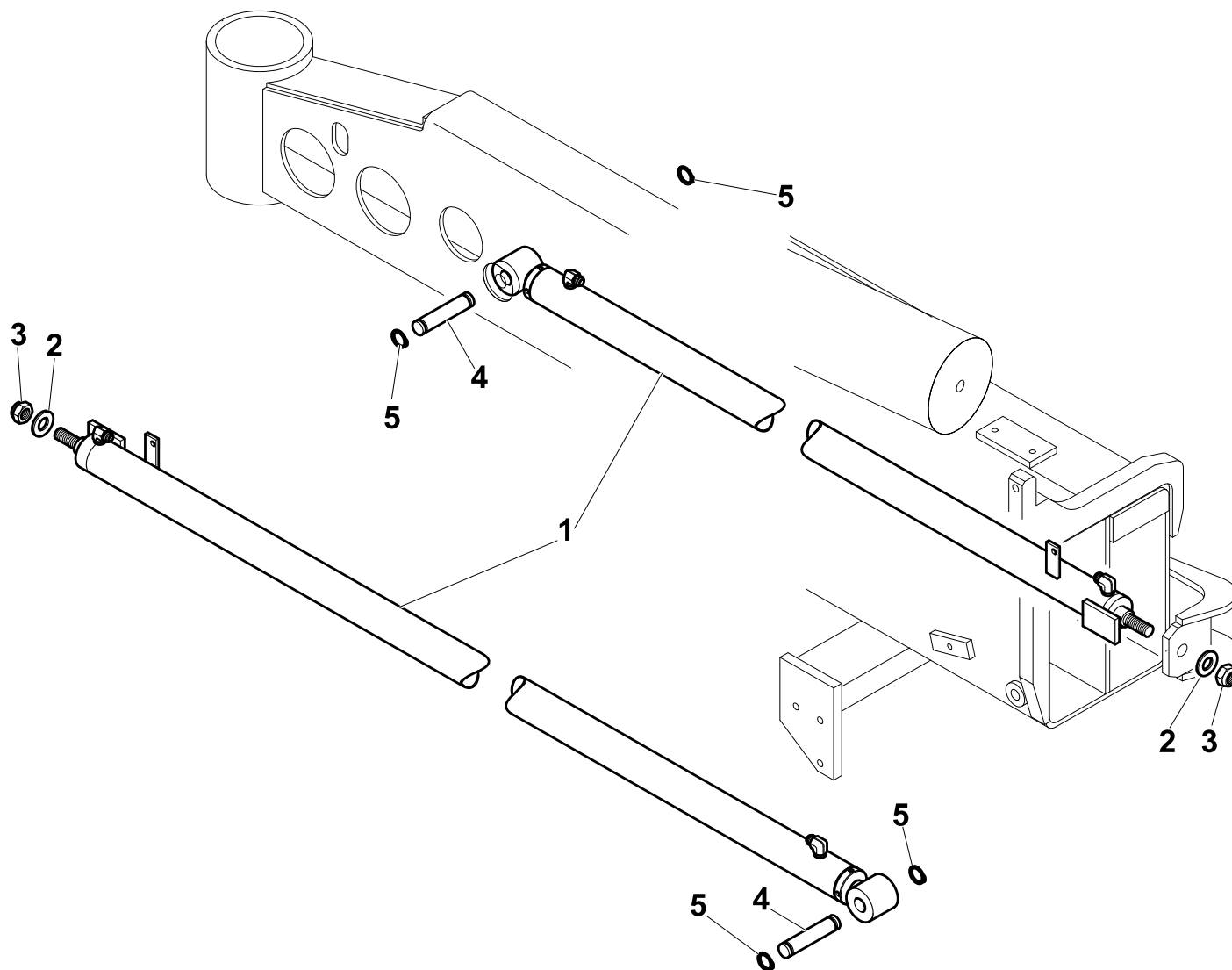
Table code

Sheet

5380012-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6400151	2	Extension jacks
	2	3060010	2	Flat washer [D.17X30X3 UNI 6592 ZC]
	3	3040307	2	Stopnut [M16-70 ZC.NORM.8G]
	4	5150643	2	Pin assembly
	5	3070017	2	Seeger



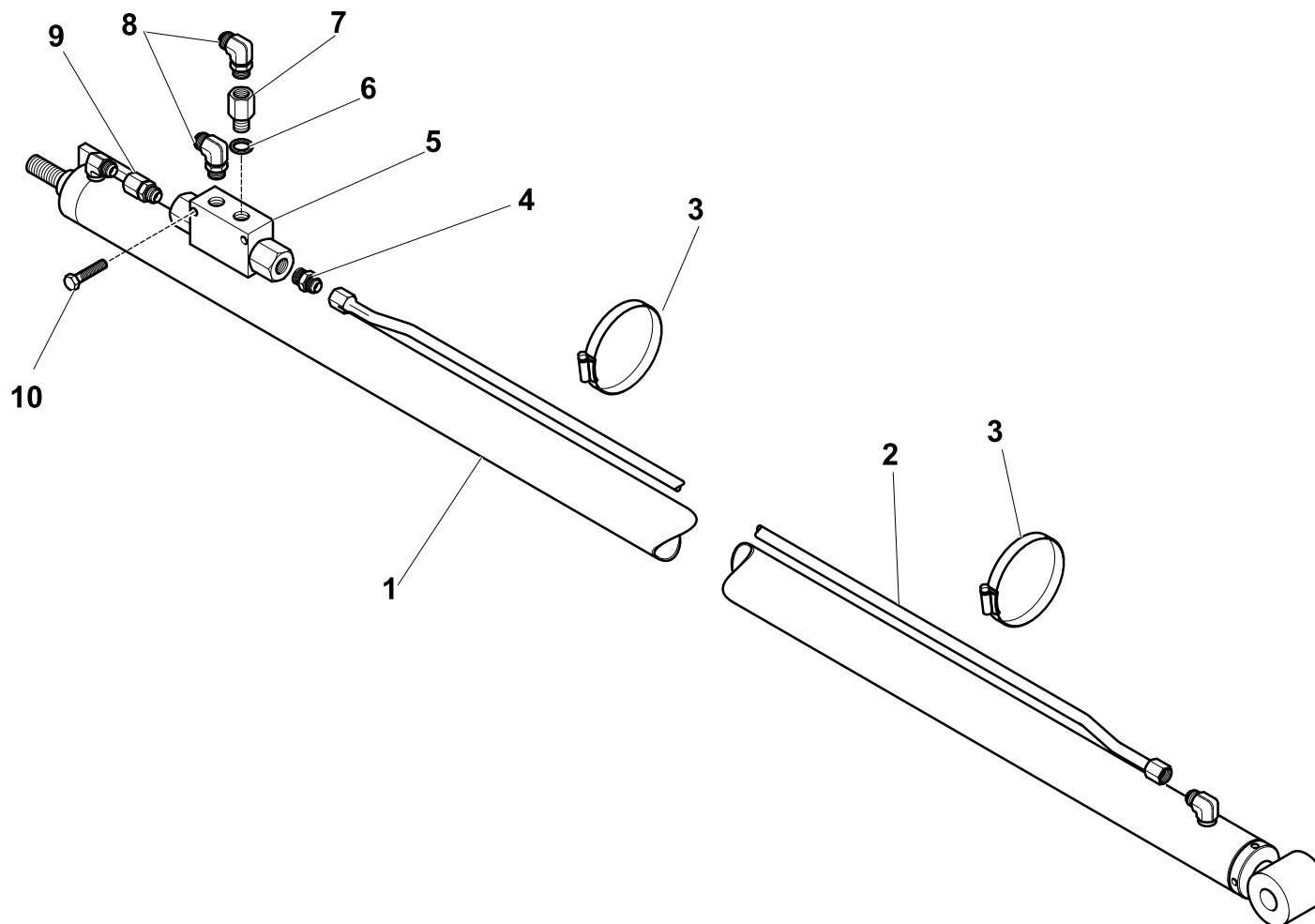
Hydraulic system (ROD EXTENSION HYDRAULIC CYLINDER)

Table code

Sheet

6200151-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400151	1	Extension jacks
	2	5391473	1	Bonderized tube
	3	3190025	2	Clamp
	4	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	5	5220559	1	Holding valve
	6	3060143	1	Sealing washer [BSP 1/4"]
	7	3110270	1	Straight pipe fitting
	8	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	9	3120064	1	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	10	3020040	1	Socket head cap screw [M6X40 8.8 ZC UNI 5931]

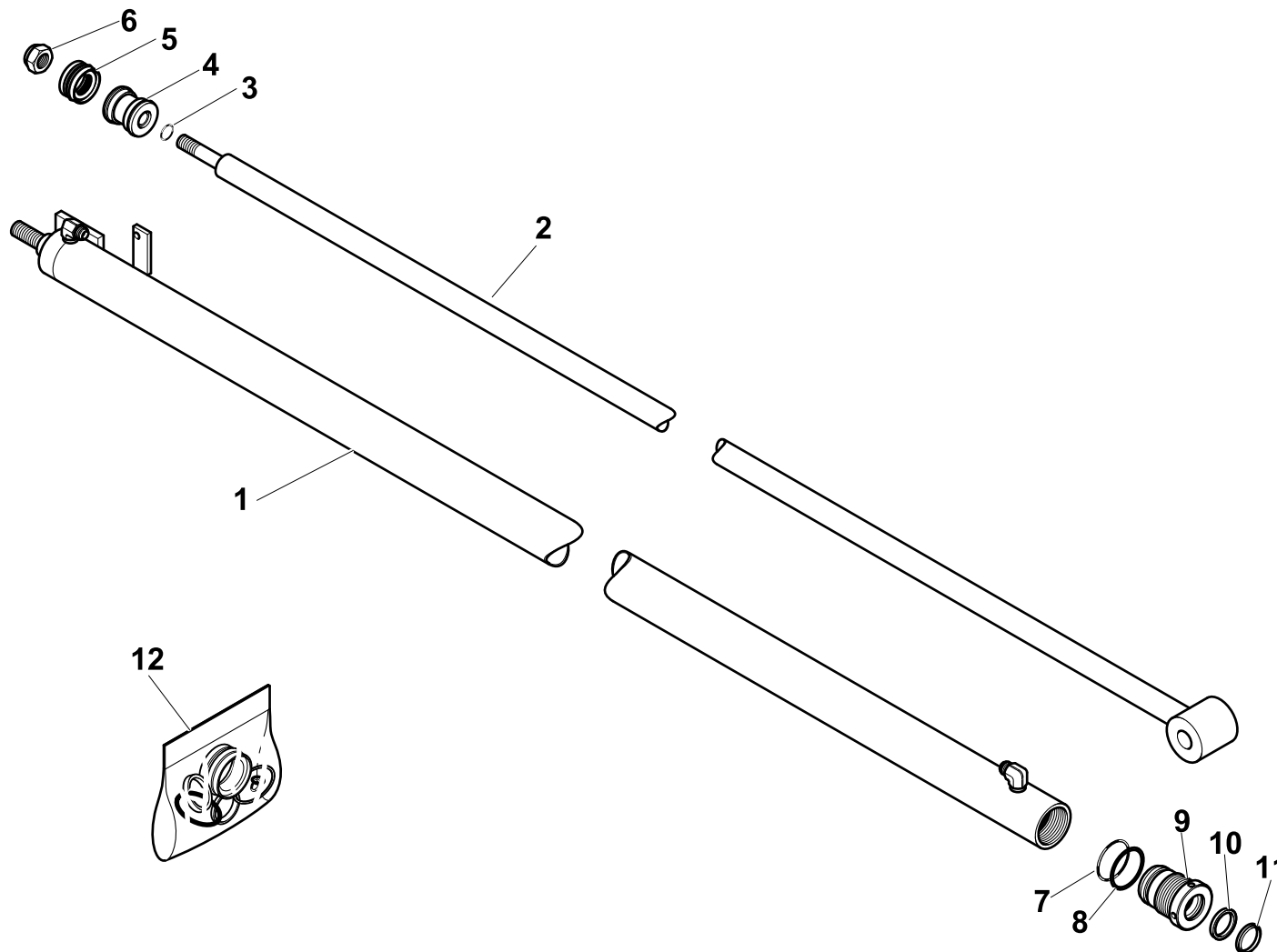
ROD EXTENSION HYDRAULIC CYLINDER

Table code

Sheet

6400151-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070397	1	Cylinder
	2	6030412	1	Rod unit
	3	3450006	1	O-ring joint
	4	6050142	1	Piston
	5	3400503	1	Seal
	6	3040306	1	Stopnut [Dado Stop M14-70 Norm]
	7	3450067	1	O-ring joint
	8	3460067	1	Anti-extrusion ring
	9	6040154	1	Close nipple
	10	3400029	1	Seal
	11	3420011	1	Seal
RC	12	5550709	1	Seal kit

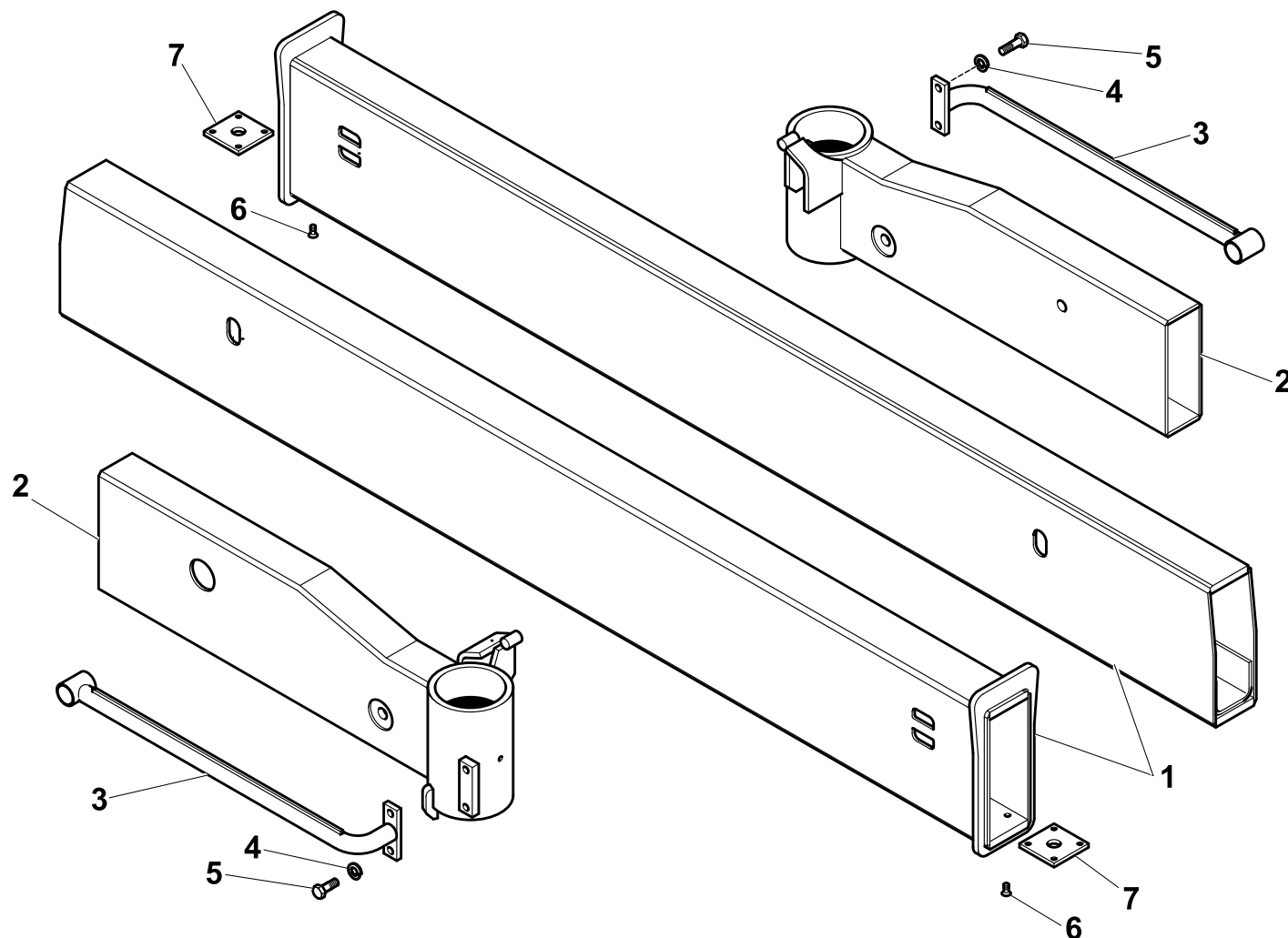
Stabilizer connecting rods extra-extensible

Table code

Sheet

5760070-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5070314	2	
	2	5070312	2	
	3	5090594	2	Hoses support
	4	3060057	4	Split lock washer [D=12 C72 ZC]
	5	3010369	4	Hex screw [M12X25 8.8 ZC UNI 5739]
	6	3020452	8	TSEI screw [M8X16 10.9 ZC UNI 5933]
	7	5141131	2	

STABILITY CONTROL (Stabilizer connecting rods extra-extendible)

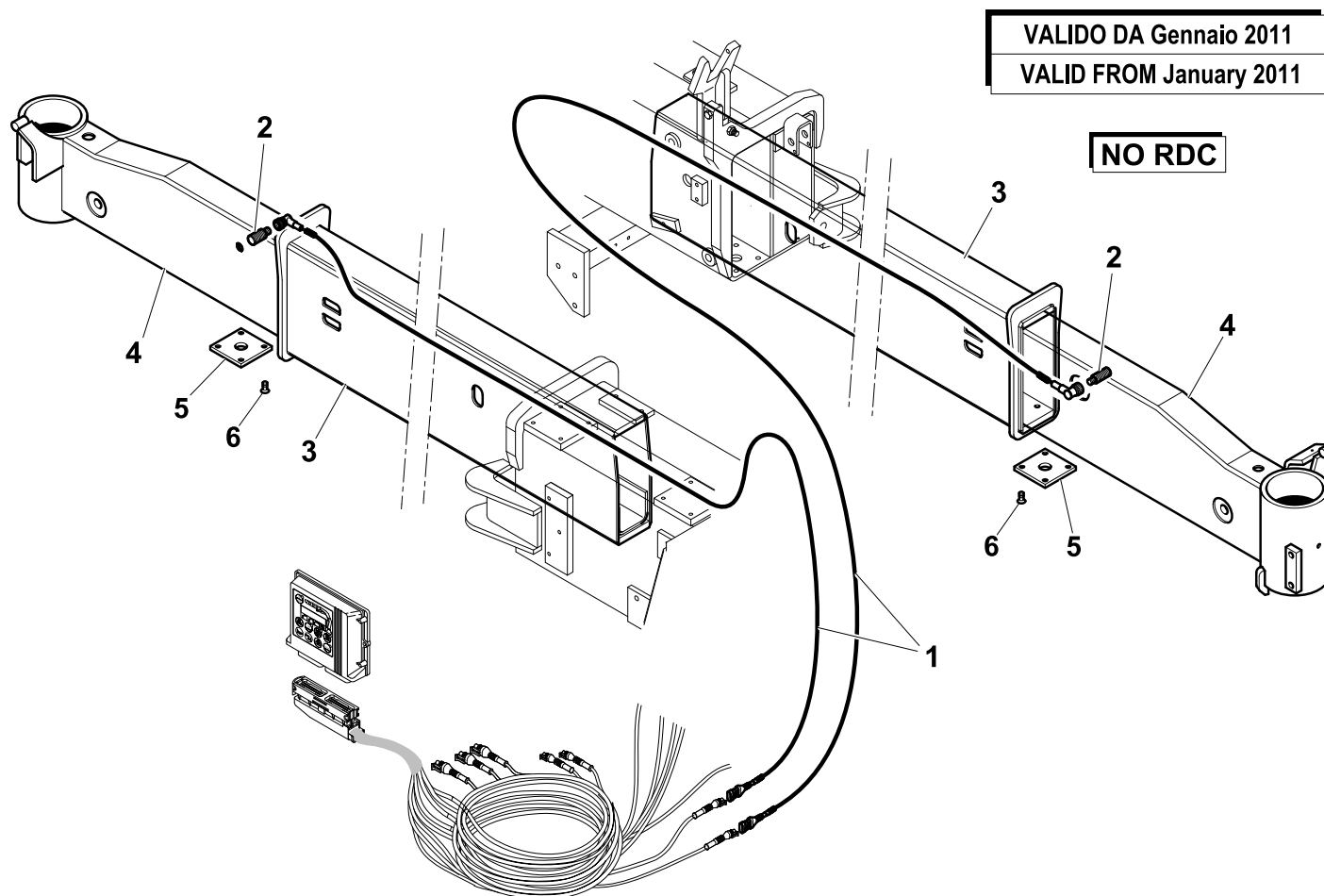
Table code

Sheet

5760300-1.0

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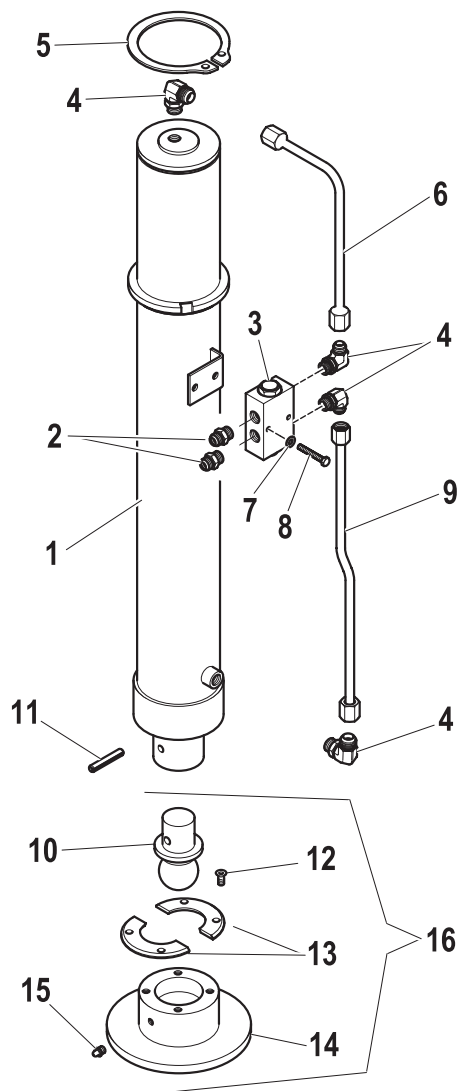
R	Pos.	Variant Code	Q.ty	Description
	1	3311333	2	
RC	2	3311311	2	Proximity switch (Position sensor)
	3	5070314	2	
	4	5070312	2	
	5	5141131	2	
	6	3020452	8	TSEI screw [M8X16 10.9 ZC UNI 5933]



Stabilizer Hydraulic jack "extra" (Hydraulic system)

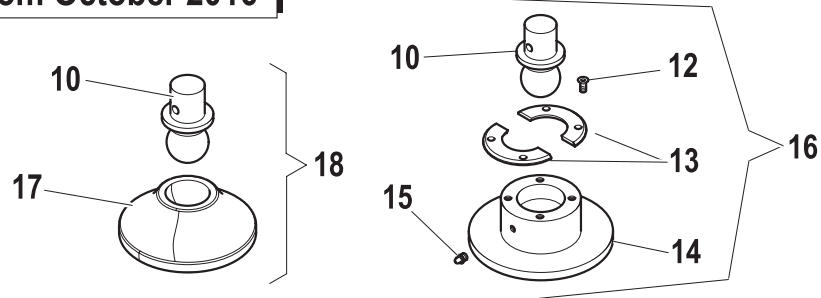
Table code
6200255-1.0

Sheet
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**VERSIONE LUNGA
LONG VERSION
VERSION LONGUE
LANGVERSION
VERSÓN LARGA**

**da Ottobre 2016
from October 2016**



R	Pos.	Variant Code	Q.ty	Description
	1	6400255	1	Stabilizer Hydraulic jack
	2	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	3	5220653	1	Holding valve
	4	3101127	4	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	3070080	1	Seeger
	6	5391733	1	Bonderized tube
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	9	5392188	1	Bonderized tube
	10	4160391	1	Tang (Ball joint)
	11	3060939	1	Spring pin
	12	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3080512	1	Grease nipple [M8X1.25 (45°)]
	16	5920001	1	ARTICULATED JOINT TANG (Stabilizers)
	17	5141234	1	Swash -plate (ARTICULATED JOINT TANG)
	18	5920052	1	ARTICULATED JOINT TANG (Stabilizers)

Stabilizer Hydraulic jack

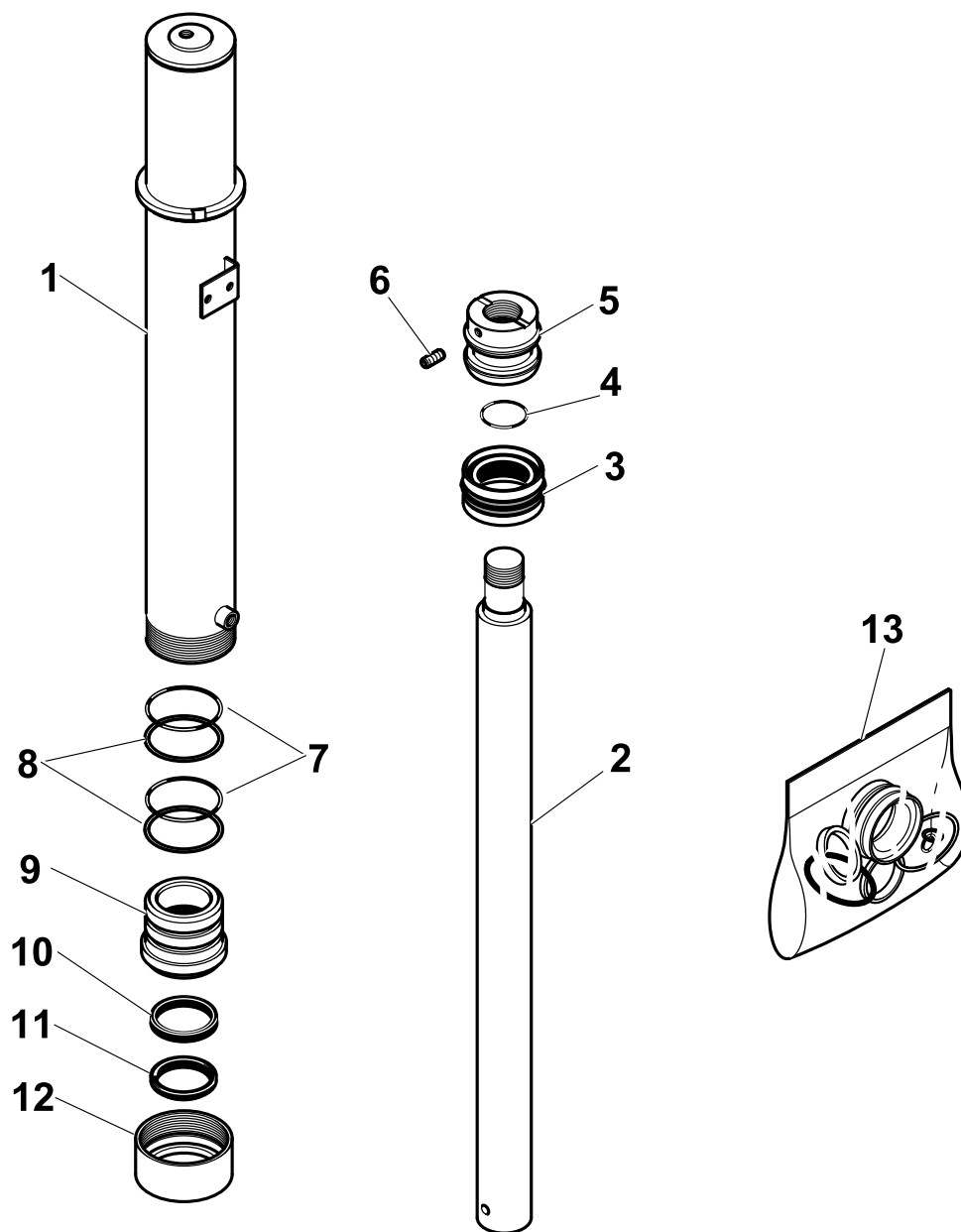
Table code

Sheet

6400255-1.0

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VERSIONE LUNGA
LONG VERSION
VERSION LONGUE
LANGVERSION
VERSIÓN LARGA



R	Pos.	Variant Code	Q.ty	Description
	1	6070567	1	Cylinder
	2	6030818	1	Rod unit
	3	3400516	1	Seal
	4	3450127	1	O-ring joint
	5	6050026	1	Piston
	6	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	7	3450219	2	O-ring joint
	8	3460383	2	Anti-extrusion ring
	9	6040075	1	Guide (Rod)
	10	3400132	1	Seal
	11	3420034	1	W-ring
	12	6040074	1	Ring nut
RC	13	5550638	1	Seal kit

ROD EXSTENSION HYDRAULIC CYLINDER (Extra- extensible)

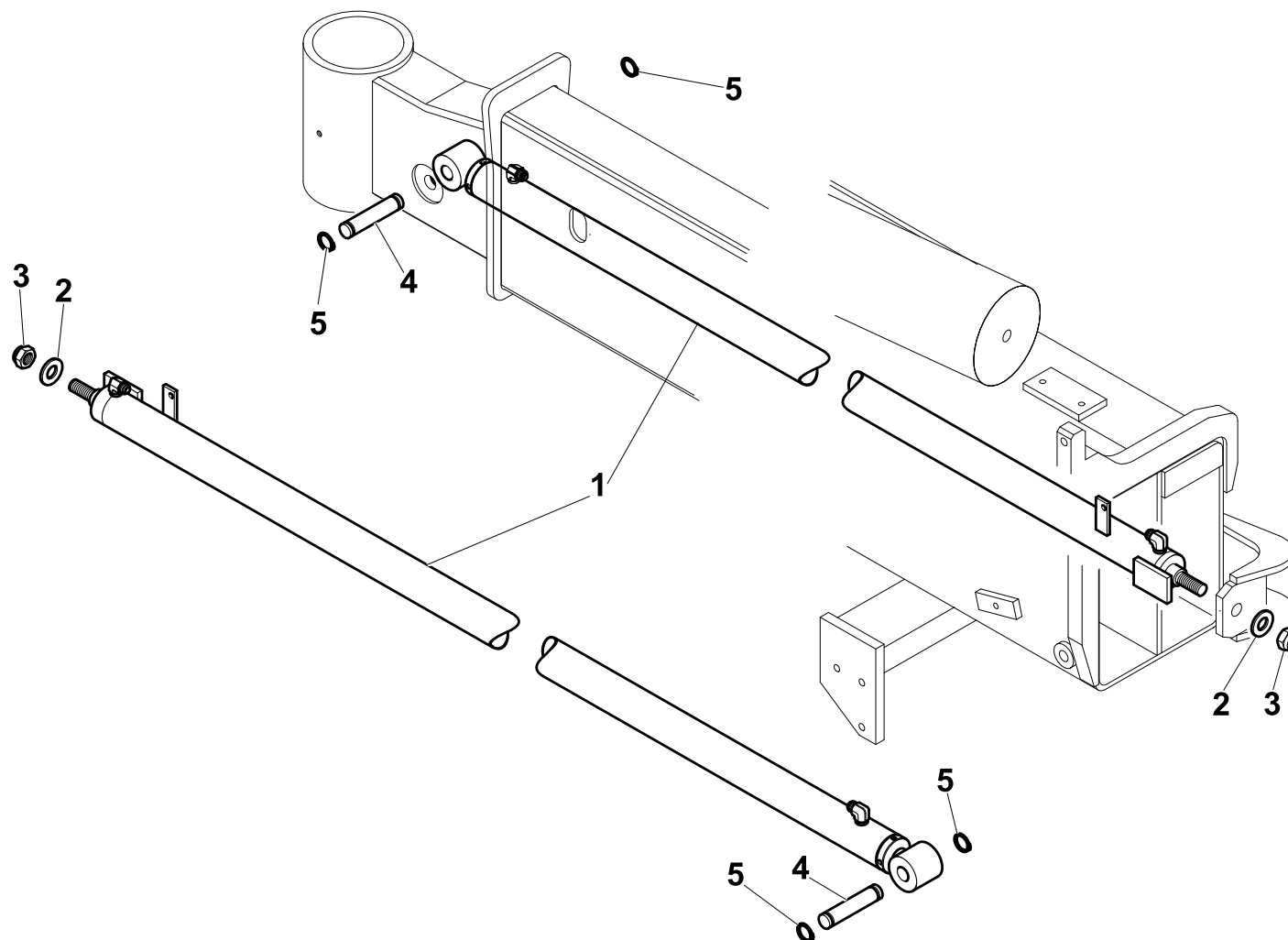
Table code

Sheet

5380016-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6200160	2	Jacks (hydraulic lengthening)
	2	3060010	2	Flat washer [D.17X30X3 UNI 6592 ZC]
	3	3040307	2	Stopnut [M16-70 ZC.NORM.8G]
	4	5150666	2	
	5	3070017	4	Seeger



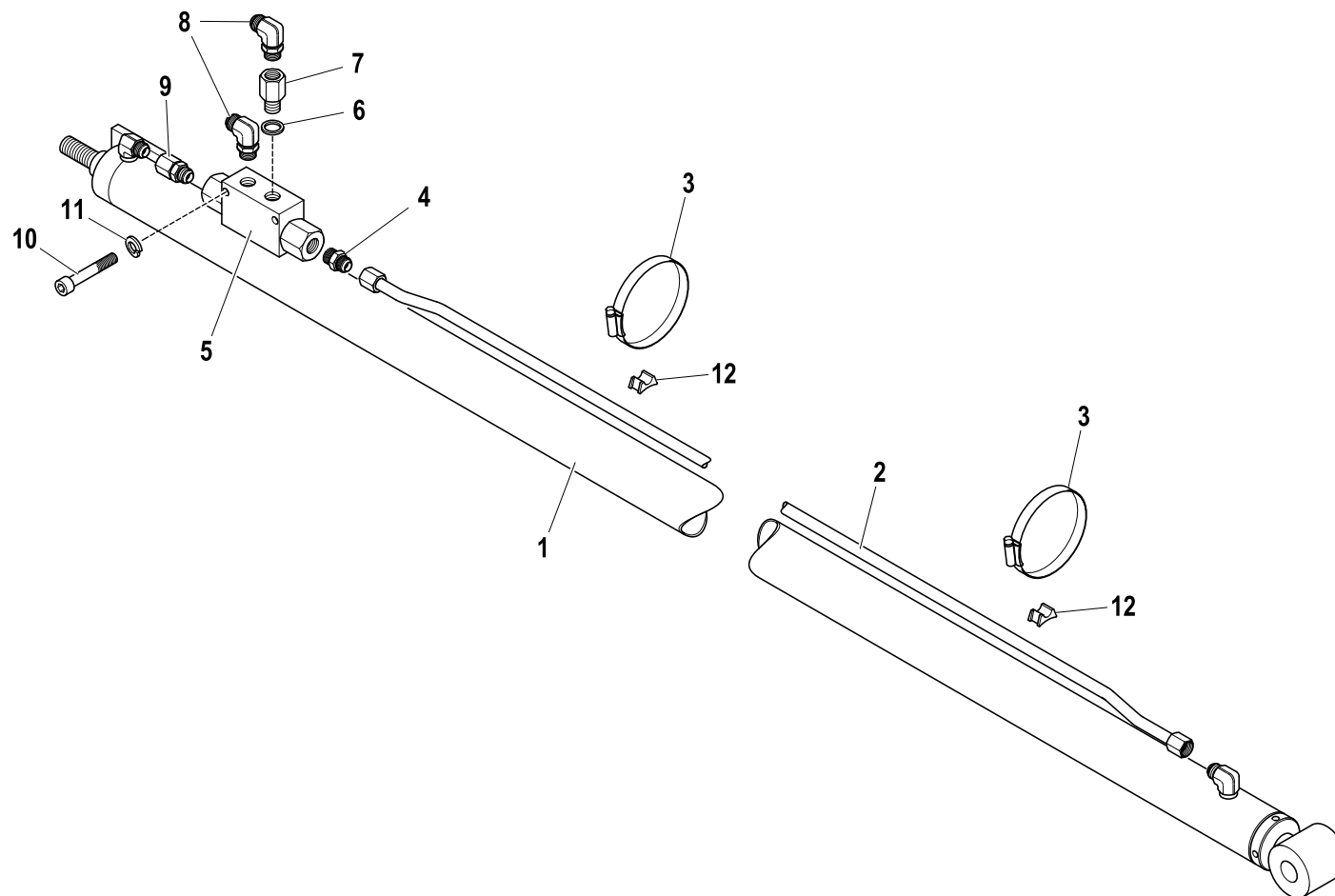
Hydraulic system (ROD EXTENSION HYDRAULIC CYLINDER EXTRA-EXTENSIBLE)

Table code

Sheet

6200160-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400160	1	Jacks (hydraulic lengthening)
	2	5391496	1	Bonderized tube
	3	3190025	2	Clamp
	4	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	5	5220559	1	Holding valve
	6	3060143	1	Sealing washer [BSP 1/4"]
	7	3110270	1	Straight pipe fitting
	8	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	9	3120064	1	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL]
	10	3020040	1	Socket head cap screw [M6X40 8.8 ZC UNI 5931]
	11	3060053	1	Split lock washer [D=6.4 C72 ZC]
	12	5140133	2	Piping mounting

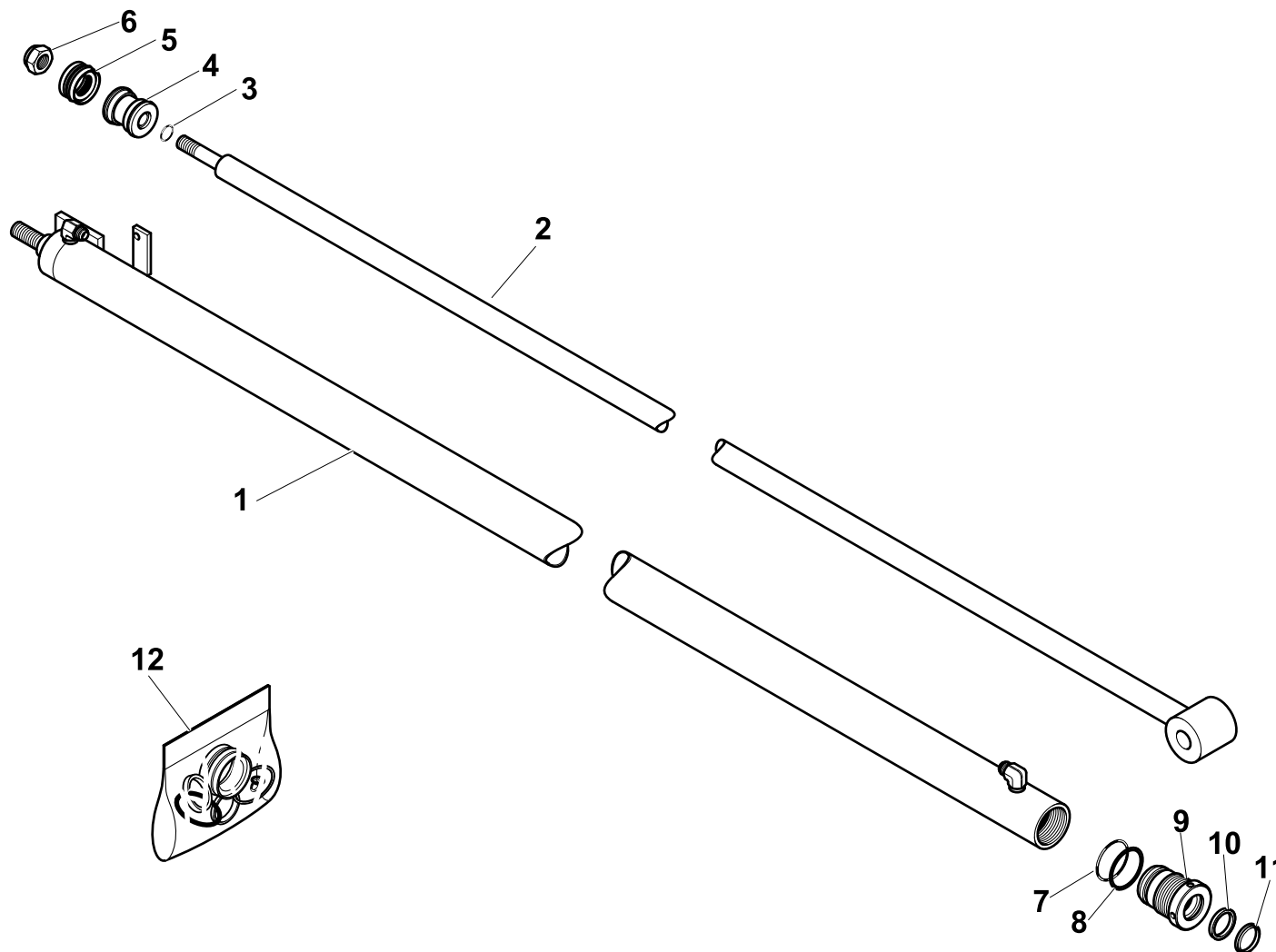
ROD EXTENSION HYDRAULIC CYLINDER EXTRA-EXTENSIBLE

Table code

Sheet

6400160-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070409	1	
	2	6030439	1	
	3	3450006	1	O-ring joint
	4	6050142	1	Piston
	5	3400503	1	Seal
	6	3040306	1	Stopnut [Dado Stop M14-70 Norm]
	7	3450067	1	O-ring joint
	8	3460067	1	Anti-extrusion ring
	9	6040154	1	Close nipple
	10	3400029	1	Seal
	11	3420011	1	Seal
RC	12	5550709	1	Seal kit

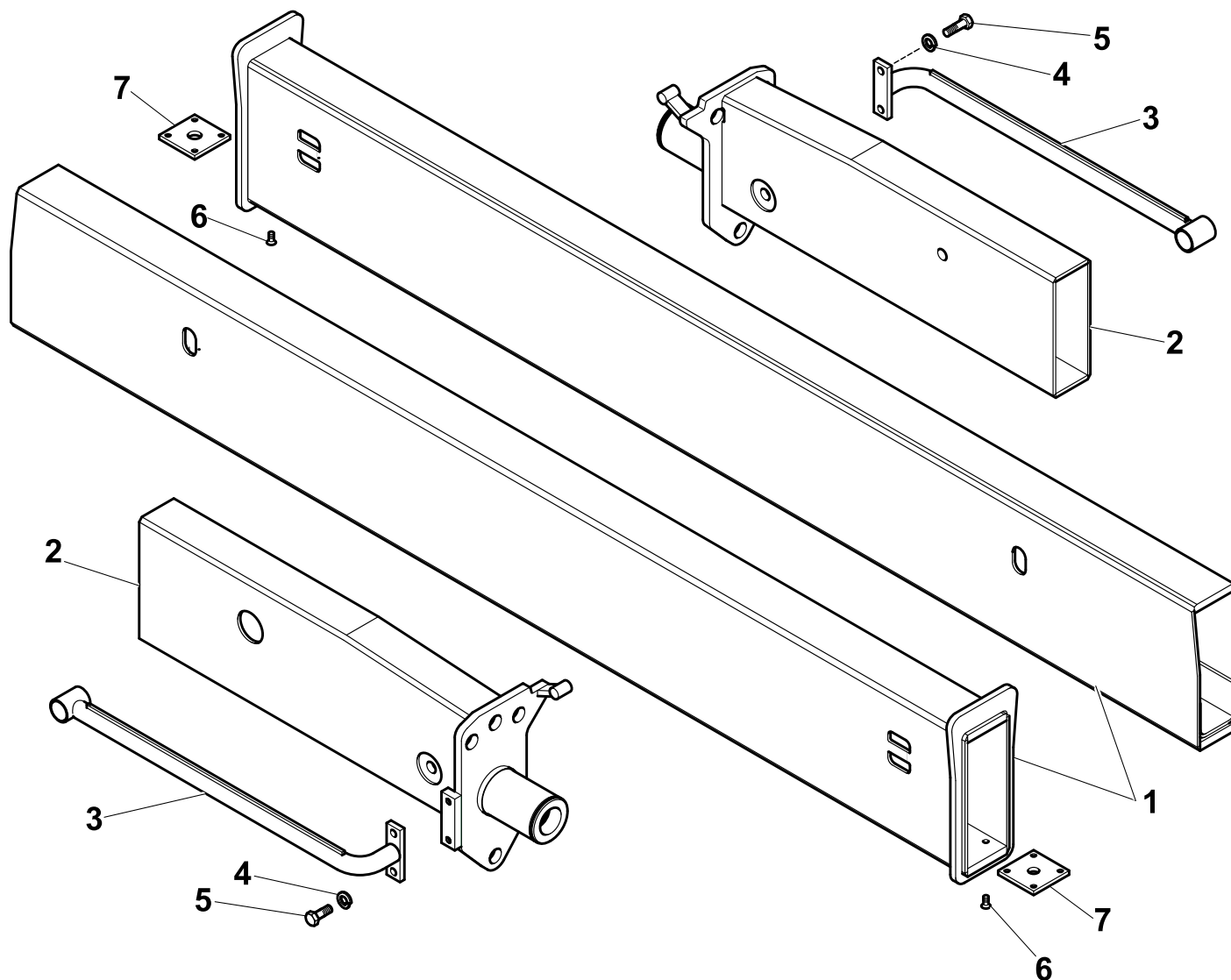
Stabilizer connecting rods extra-extensible (Revolving)

Table code

Sheet

5760071-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5070314	2	
	2	5070313	2	
	3	5090594	2	Hoses support
	4	3060057	4	Split lock washer [D=12 C72 ZC]
	5	3010369	4	Hex screw [M12X25 8.8 ZC UNI 5739]
	6	3020452	8	TSEI screw [M8X16 10.9 ZC UNI 5933]
	7	5141131	2	

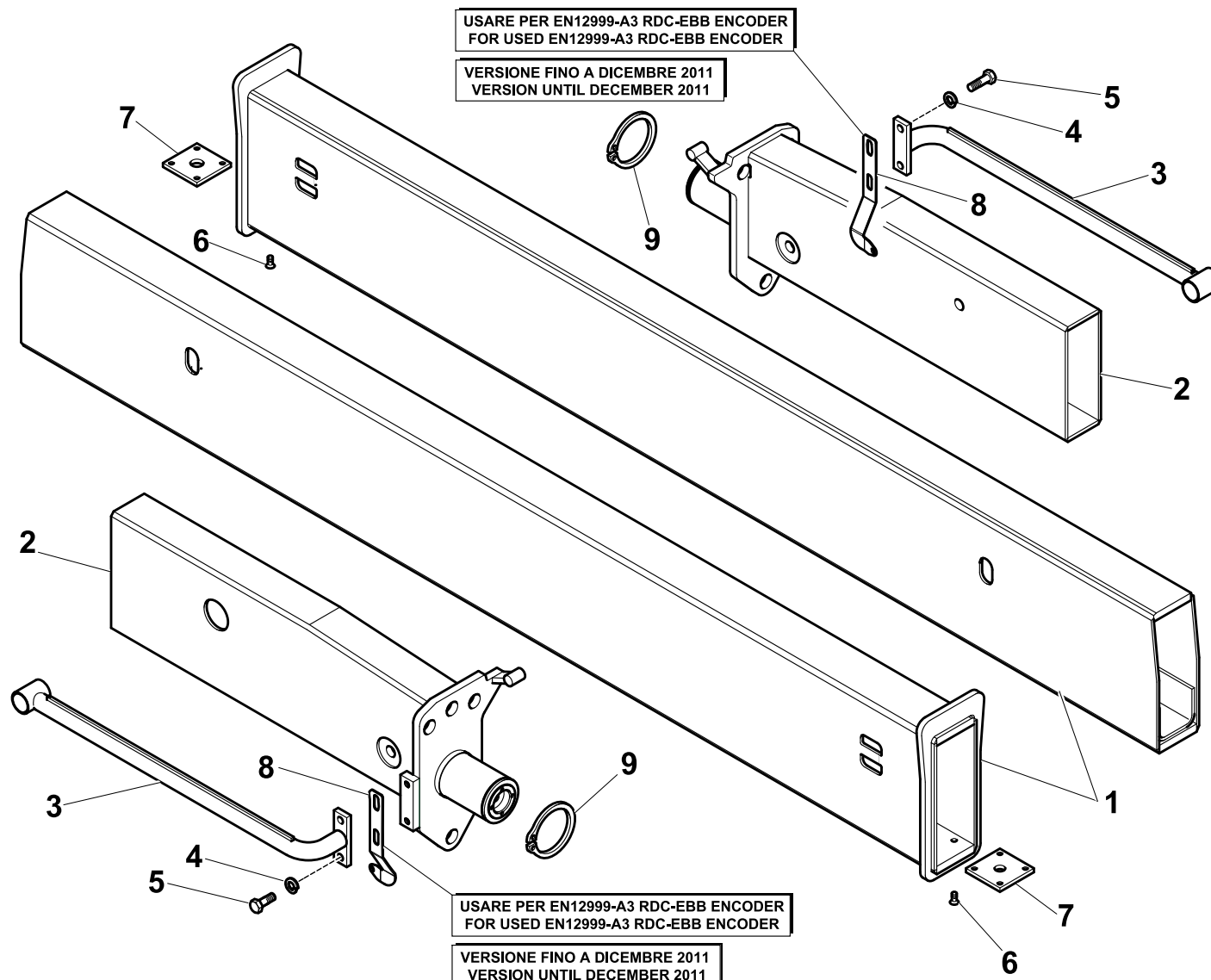
Stabilizer connecting rods extra-extensible (Revolving)

Table code

Sheet

5760318-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
1	5070314		2	
2	5070439		2	
3	5090594		2	Hoses support
4	3060057		4	Split lock washer [D=12 C72 ZC]
5	3010369		4	Hex screw [M12X25 8.8 ZC UNI 5739]
6	3020452		8	TSEI screw [M8X16 10.9 ZC UNI 5933]
7	5141131		2	
8	5002114		2	Hook (latch) (Cable)
9	3070065		2	Seeger

STABILITY CONTROL (Stabilizer connecting rods extra-extensible revolving)

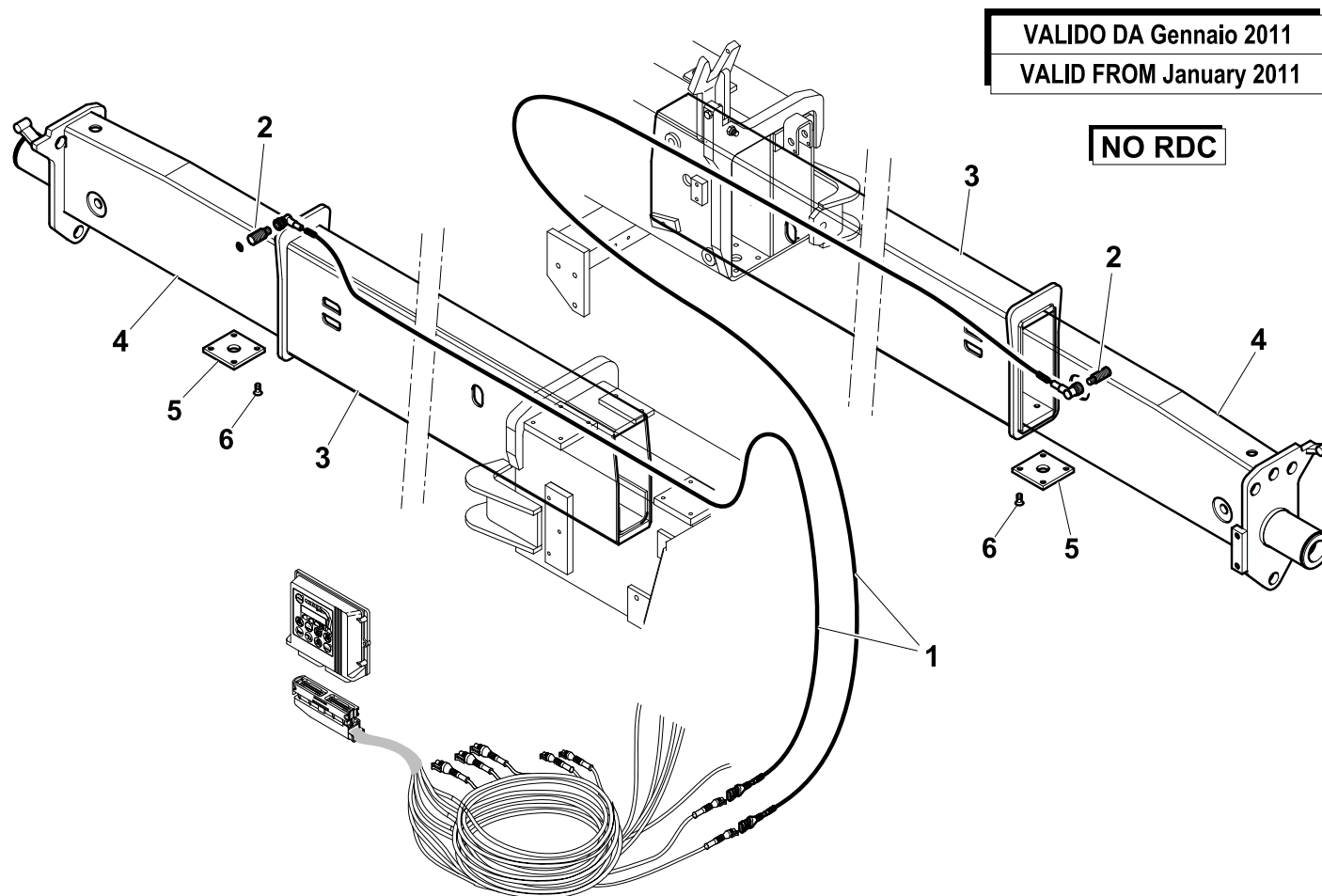
Table code

Sheet

5760301-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3311333	2	
RC	2	3311311	2	Proximity switch (Position sensor)
	3	5070314	2	
	4	5070313	2	
	5	5141131	2	
	6	3020452	8	TSEI screw [M8X16 10.9 ZC UNI 5933]



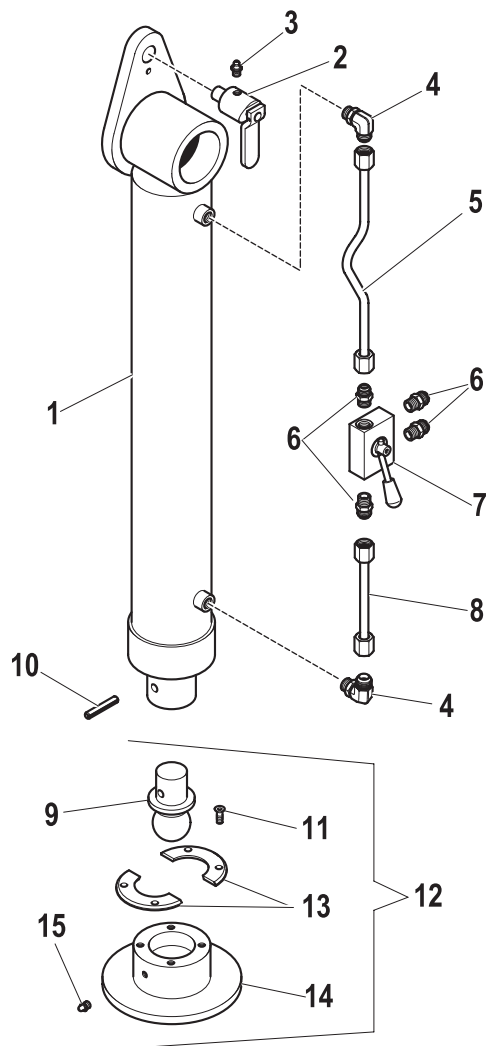
Stabilizer Hydraulic jack "extra" (ROTATING)

Table code

Sheet

6200257-1.0

1/1



**VERSIONE LUNGA
LONG VERSION
VERSION LONGUE
LANGVERSION
VERSÓN LARGA**

**da Ottobre 2016
from October 2016**

R	Pos.	Variant Code	Q.ty	Description
	1	6400257	1	Stabilizer Hydraulic jack
	2	5001198	1	System (Block)
	3	3080500	2	Grease nipple
	4	3101127	2	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	5391621	1	Bonderized tube
	6	3101043	4	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	7	5220047	1	Valve (Cock)
	8	5392224	1	Bonderized tube
	9	4160391	1	Tang (Ball joint)
	10	3060939	1	Spring pin
	11	3020452	4	TSEI screw [M8X16 10.9 ZC UNI 5933]
	12	5920001	1	ARTICULATED JOINT TANG (Stabilizers)
	13	4160392	1	Locking ring (Ball joint)
	14	5090778	1	Support base
	15	3080512	1	Grease nipple [M8X1.25 (45°)]
	16	5920052	1	ARTICULATED JOINT TANG (Stabilizers)
	17	5141234	1	Swash -plate (ARTICULATED JOINT TANG)

Stabilizer Hydraulic jack (ROTATING)

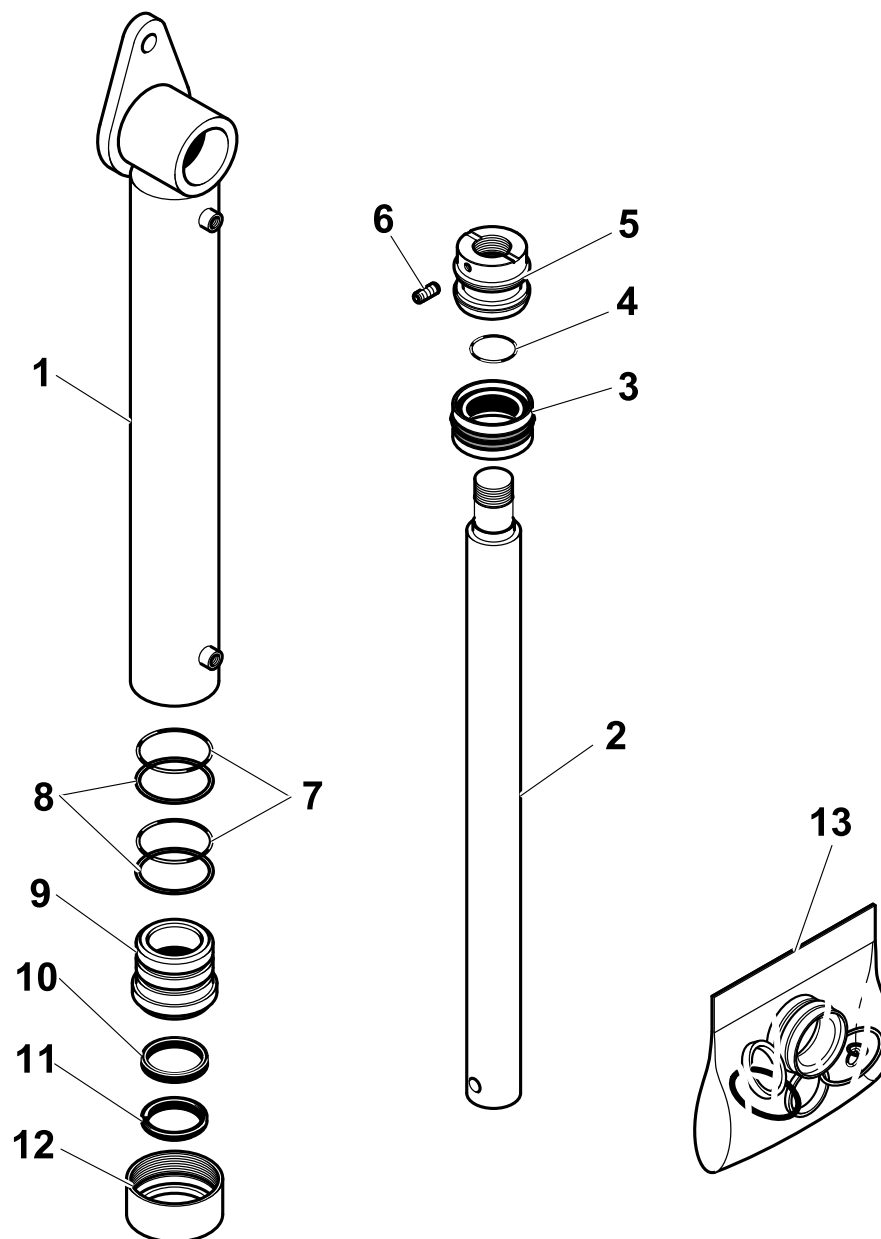
Table code

Sheet

6400257-1.0

1/1

**VERSIONE LUNGA
LONG VERSION
VERSION LONGUE
LANGVERSION
VERSIÓN LARGA**



R	Pos.	Variant Code	Q.ty	Description
	1	6070578	1	
	2	6030839	1	
	3	3400516	1	Seal
	4	3450127	1	O-ring joint
	5	6050026	1	Piston
	6	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	7	3450219	2	O-ring joint
	8	3460383	2	Anti-extrusion ring
	9	6040075	1	Guide (Rod)
	10	3400132	1	Seal
	11	3420034	1	W-ring
	12	6040074	1	Ring nut
RC	13	5550638	1	Seal kit

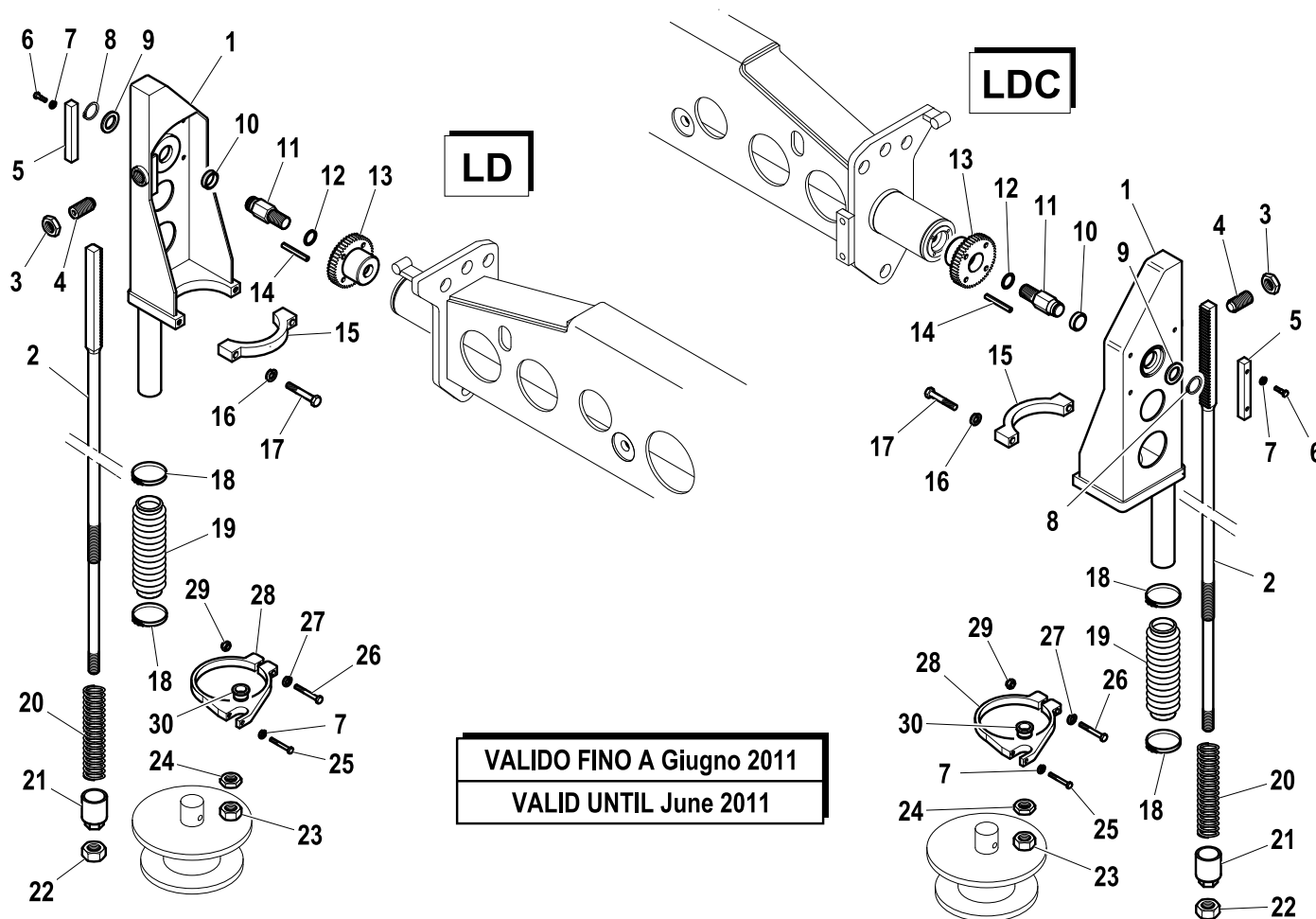
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5411117-1.0

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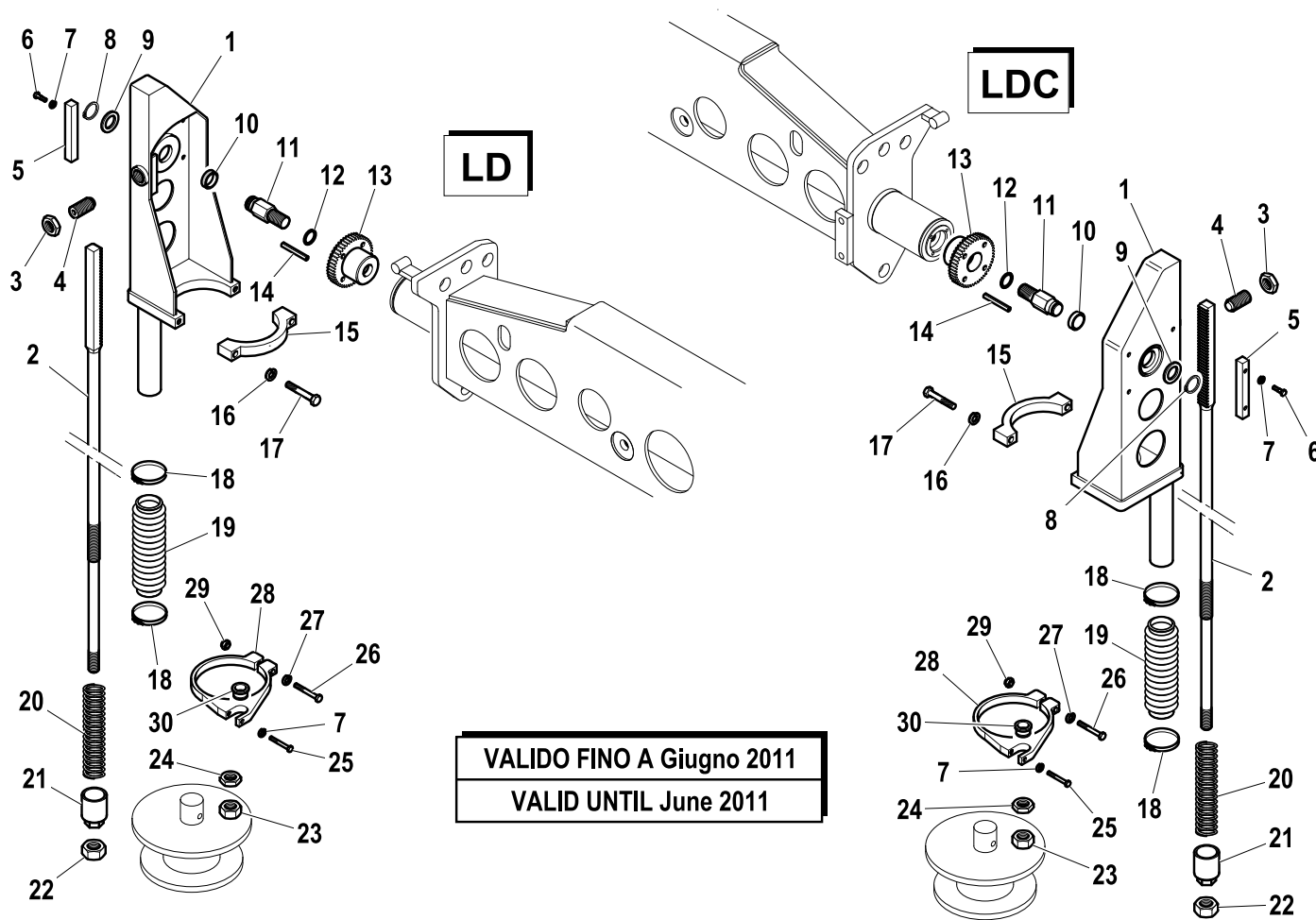


R	Pos.	Variant Code	Q.ty	Description
1	5091279		2	
2	5001990		2	
3	3040251		2	Lock nut [M24 8.G basso UNI 5589]
4	W420305400		2	
5	W610402600		2	Rack adjuster
6	3010015		4	Hex screw [M6X20 8.8 ZC UNI 5739]
7	3060053		6	Split lock washer [D=6.4 C72 ZC]
8	3070022		2	Seeger [Alberi d.25 mm]
9	3060938		2	Flat washer [D.25X39X4 UNI 1749 ZC]
10	5141076		2	Bushing
11	5001982		2	Threaded pin (Block)
12	W694122		2	Schnorr washer [D=22 SP.1,5 C72]
13	W610401700		2	Gear wheel
14	W726016		8	Spring pin [D.8 L=60 ISO 8748]
15	5001987		2	
RC 16	3060056		4	Split lock washer [D=10 C72 ZC]
17	3010047		4	Hex screw [M10X50 8.8 ZC UNI 5737]
18	W582002		4	Pipe clamp
19	W610402200		2	Rubber protective boot
20	W641011		2	Spring

SLEWING ASS'Y (STABILISER RAM)

Table code
5411117-1.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
	21	W610402100	2	Adjuster (Rod guide)
	22	3040055	2	Tall headed nut
	23	3040185	2	Nut [M18X1,5 norm. ZC UNI5588]
	24	3040088	2	Lock nut
	25	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	26	3010039	2	Hex screw [M8X80 8.8 ZC UNI 5737]
RC	27	3060055	2	Split lock washer [D=8.4 C72 ZC]
	28	5001991	2	Collar (Mobile)
	29	3040524	2	Stopnut
	30	W590306400	2	

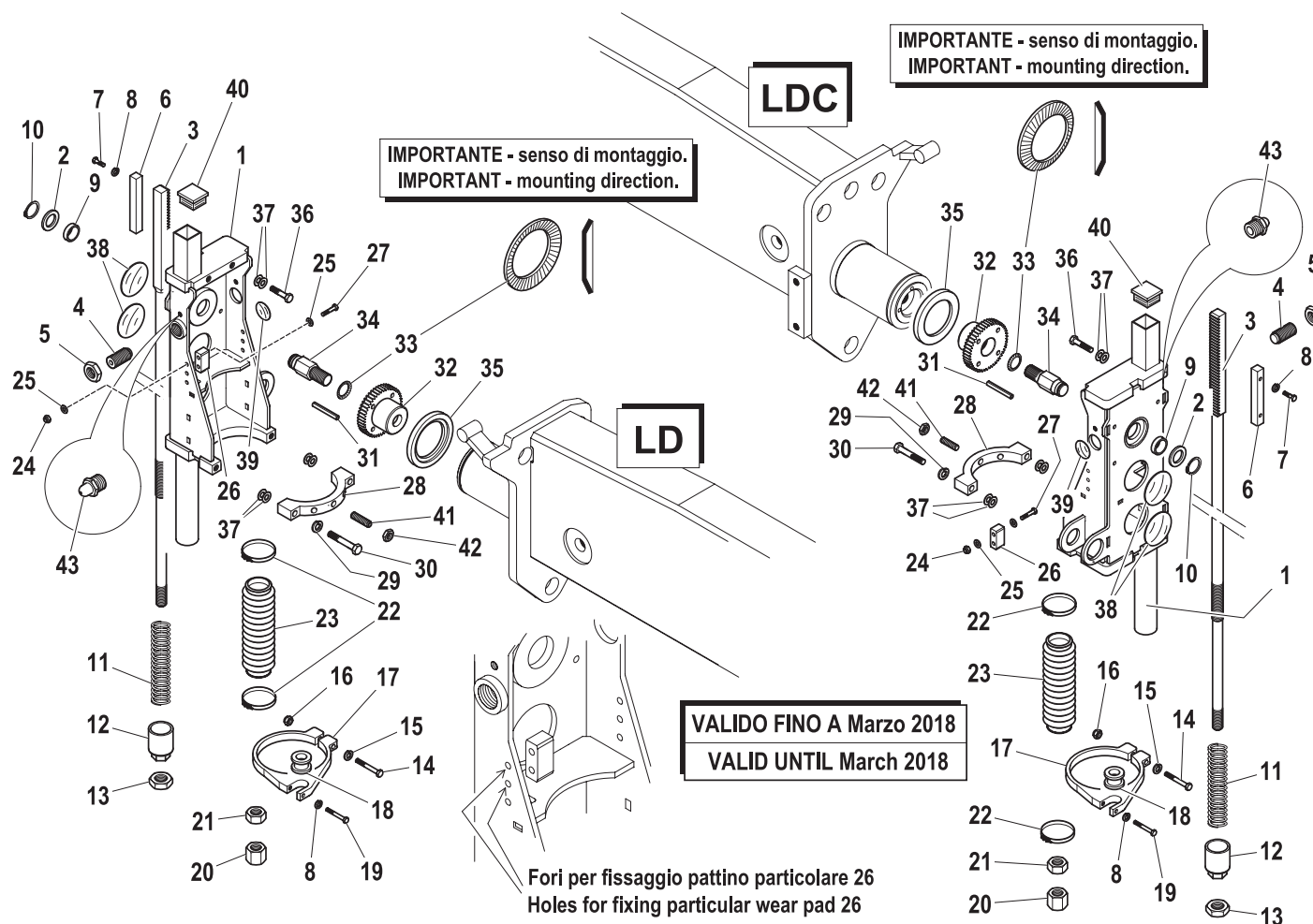
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5411302-1.0

1/3



R	Pos.	Variant Code	Q.ty	Description
	1	5091353	2	Casing (Stabilizer)
	2	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	3	5091327	2	Rod (Toothed rack)
	4	W061333	2	Adjusting screw
	5	3040251	2	Lock nut [M24 8.G basso UNI 5589]
	6	W610402600	2	Rack adjuster
	7	3010015	4	Hex screw [M6X20 8.8 ZC UNI 5739]
	8	3060053	6	Split lock washer [D=6.4 C72 ZC]
	9	5141076	2	Bushing
	10	3070022	2	Seeger [Alberi d.25 mm]
	11	W641011	2	Spring
	12	W610402100	2	Adjuster (Rod guide)
	13	3040216	2	Lock nut [M20X1,5 basso ZC UNI5589]
	14	3010039	2	Hex screw [M8X80 8.8 ZC UNI 5737]
RC	15	3060055	2	Split lock washer [D=8.4 C72 ZC]
	16	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	17	5001991	2	Collar (Mobile)
	18	5141133	2	Guide bushing
	19	3010018	2	Hex screw [M6X40 8.8 ZC UNI 5737]
	20	5000137	2	Extension shaft (Pusher)

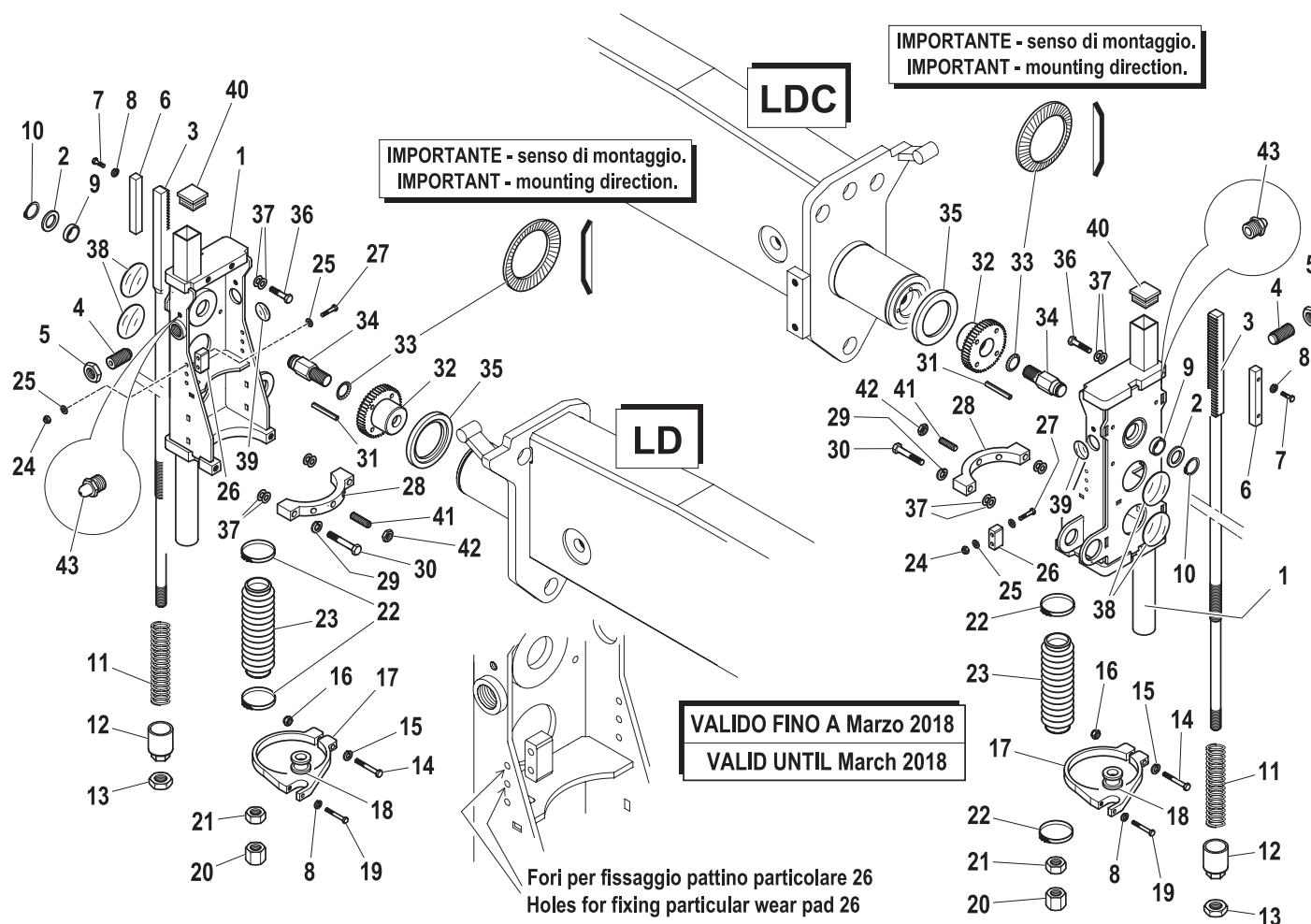
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5411302-1.0

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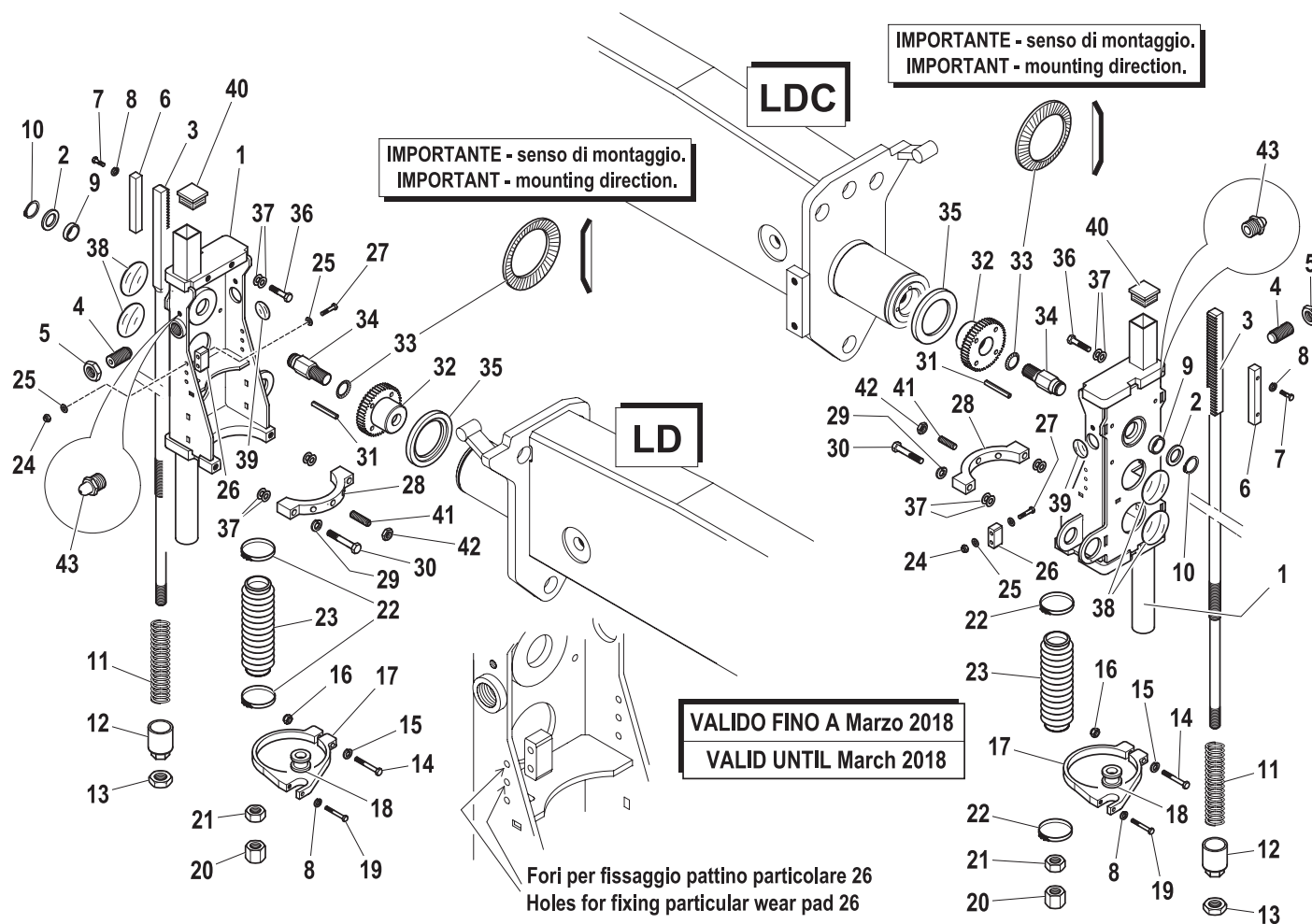
R	Pos.	Variant Code	Q.ty	Description
	21	3040185	2	Nut [M18X1,5 norm. ZC UNI5588]
	22	3190059	4	Clamp
	23	3190113	0.5	Rubber protective boot
	24	3040519	4	Stopnut
	25	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]
	26	5141113	2	Sliding guide
	27	3010016	4	Hex screw [M6X30 8.8 ZC UNI 5737]
	28	5002729	2	Collar (Stabilizer Hydraulic jack)
RC	29	3060056	4	Split lock washer [D=10 C72 ZC]
	30	3010415	4	Hex screw [M10X55 8.8 ZC UNI 5737]
	31	W726016	8	Spring pin [D.8 L=60 ISO 8748]
	32	W610401700	2	Gear wheel
	33	W694122	2	Schnorr washer [D=22 SP.1,5 C72]
	34	5001982	2	Threaded pin (Block)
	35	5141114	2	Guide ring (Toothed rack)
	36	3010044	4	Hex screw [M10X35 8.8 ZC UNI 5737]
	37	3060958	16	Washer (Thickness)
	38	3190308	4	Cap (Plastic material)
	39	3190309	2	Cap (Plastic material)
	40	3190307	2	Cap (Control board)

SLEWING ASS'Y (STABILISER RAM)

Table code
5411302-1.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
	41	3060503	6	Grub screw [Grano M10X30 UNI 5923 ZC.]
	42	3040084	6	Lock nut [M10 basso UNI 5589]
	43	3080501	2	Grease nipple [M8X1.25]



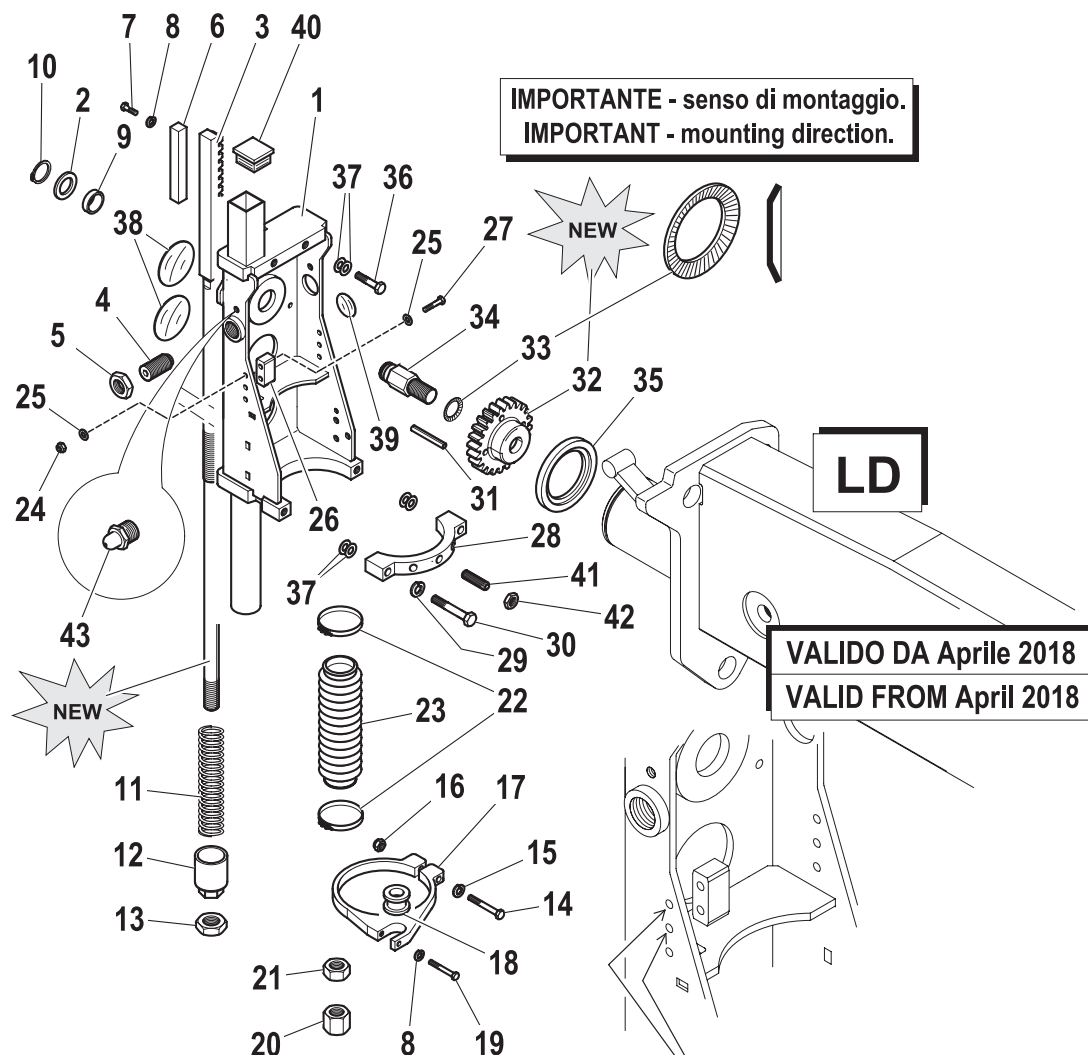
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5414072-1.0

1/3



Fori per fissaggio pattino particolare 26
Holes for fixing particular wear pad 26

R	Pos.	Variant Code	Q.ty	Description
	1	5091353	1	Casing (Stabilizer)
	2	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	3	5090170	1	Rod (Toothed rack)
	4	W061333	1	Adjusting screw
	5	3040251	1	Lock nut [M24 8.G basso UNI 5589]
	6	W610402600	1	Rack adjuster
	7	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]
	8	3060053	3	Split lock washer [D=6.4 C72 ZC]
	9	5141076	1	Bushing
	10	3070022	1	Seeger [Alberi d.25 mm]
	11	W641011	1	Spring
	12	W610402100	1	Adjuster (Rod guide)
	13	3040216	1	Lock nut [M20X1,5 basso ZC UNI5589]
	14	3010039	1	Hex screw [M8X80 8.8 ZC UNI 5737]
RC	15	3060055	1	Split lock washer [D=8.4 C72 ZC]
	16	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	17	5001991	1	Collar (Mobile)
	18	5141133	1	Guide bushing
	19	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]
	20	5000137	1	Extension shaft (Pusher)

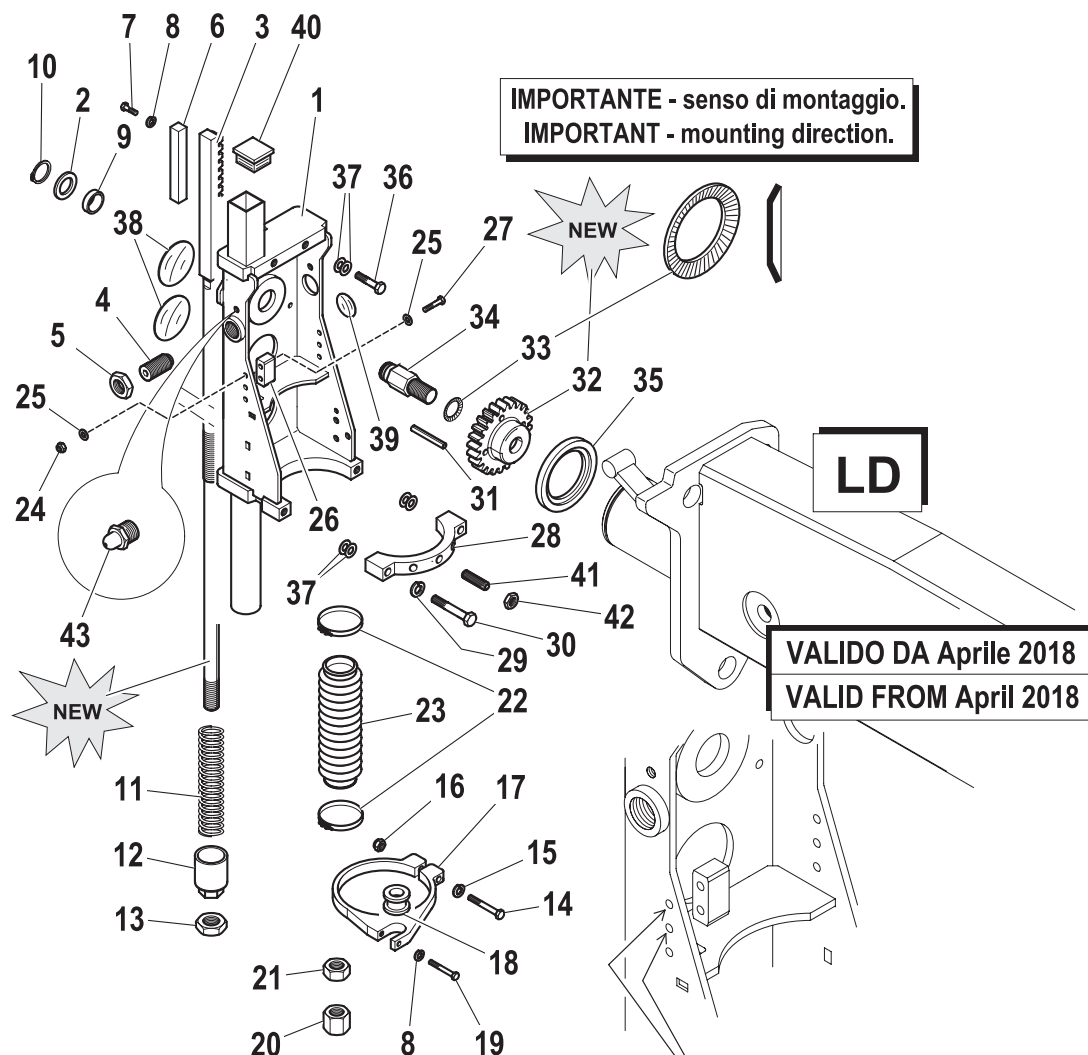
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5414072-1.0

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

NEW

LD

**VALIDO DA Aprile 2018
VALID FROM April 2018**

**Fori per fissaggio pattino particolare 26
Holes for fixing particular wear pad 26**

R	Pos.	Variant Code	Q.ty	Description
	21	3040185	1	Nut [M18X1,5 norm. ZC UNI5588]
	22	3190059	2	Clamp
	23	3190113	0.5	Rubber protective boot
	24	3040519	2	Stopnut
	25	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	26	5141113	1	Sliding guide
	27	3010016	2	Hex screw [M6X30 8.8 ZC UNI 5737]
	28	5002729	1	Collar (Stabilizer Hydraulic jack)
RC	29	3060056	2	Split lock washer [D=10 C72 ZC]
	30	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	31	W726016	4	Spring pin [D.8 L=60 ISO 8748]
	32	5050150	1	Gear wheel
	33	W694122	1	Schnorr washer [D=22 SP.1,5 C72]
	34	5001982	1	Threaded pin (Block)
	35	5141114	1	Guide ring (Toothed rack)
	36	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
	37	3060958	8	Washer (Thickness)
	38	3190308	2	Cap (Plastic material)
	39	3190309	1	Cap (Plastic material)
	40	3190307	1	Cap (Control board)

SLEWING ASS'Y (STABILISER RAM)

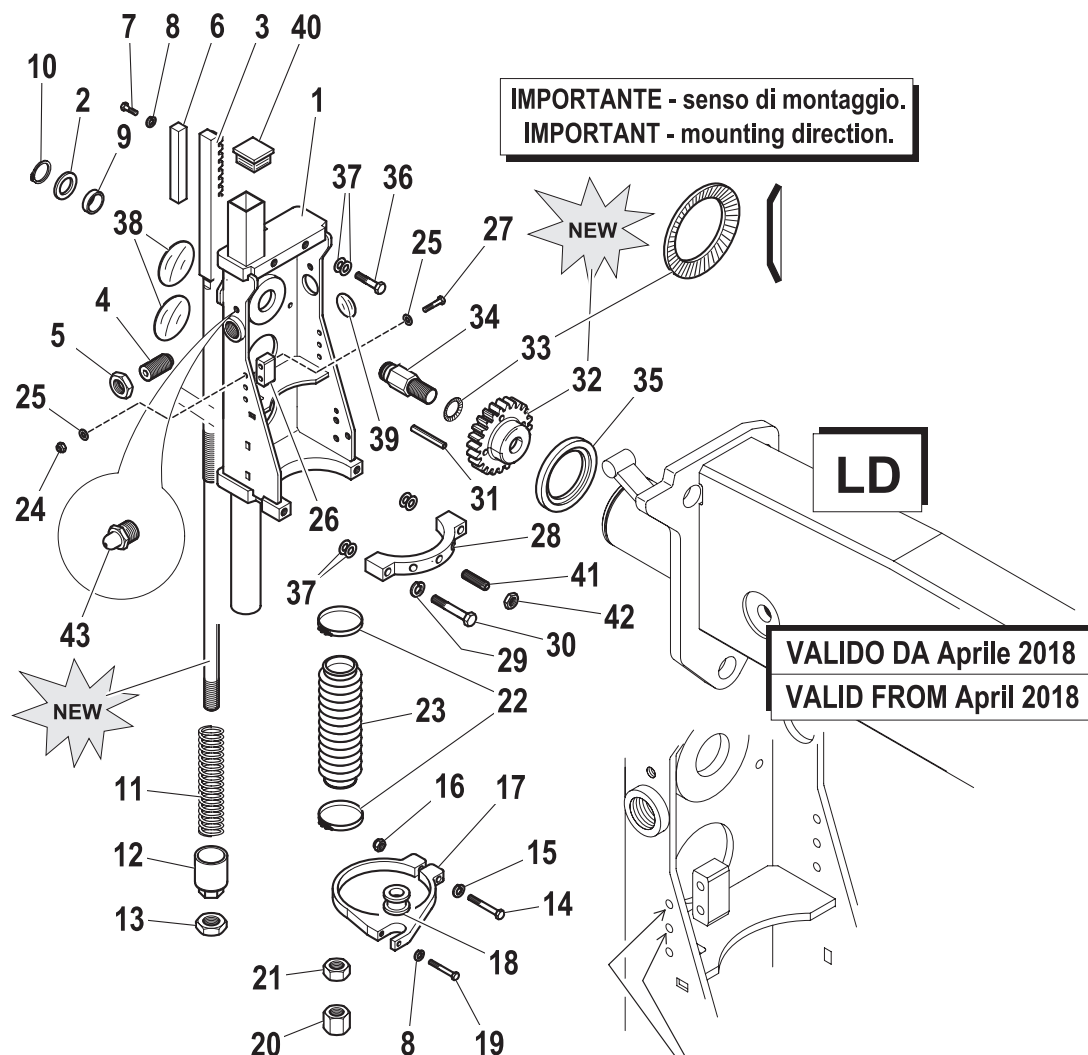
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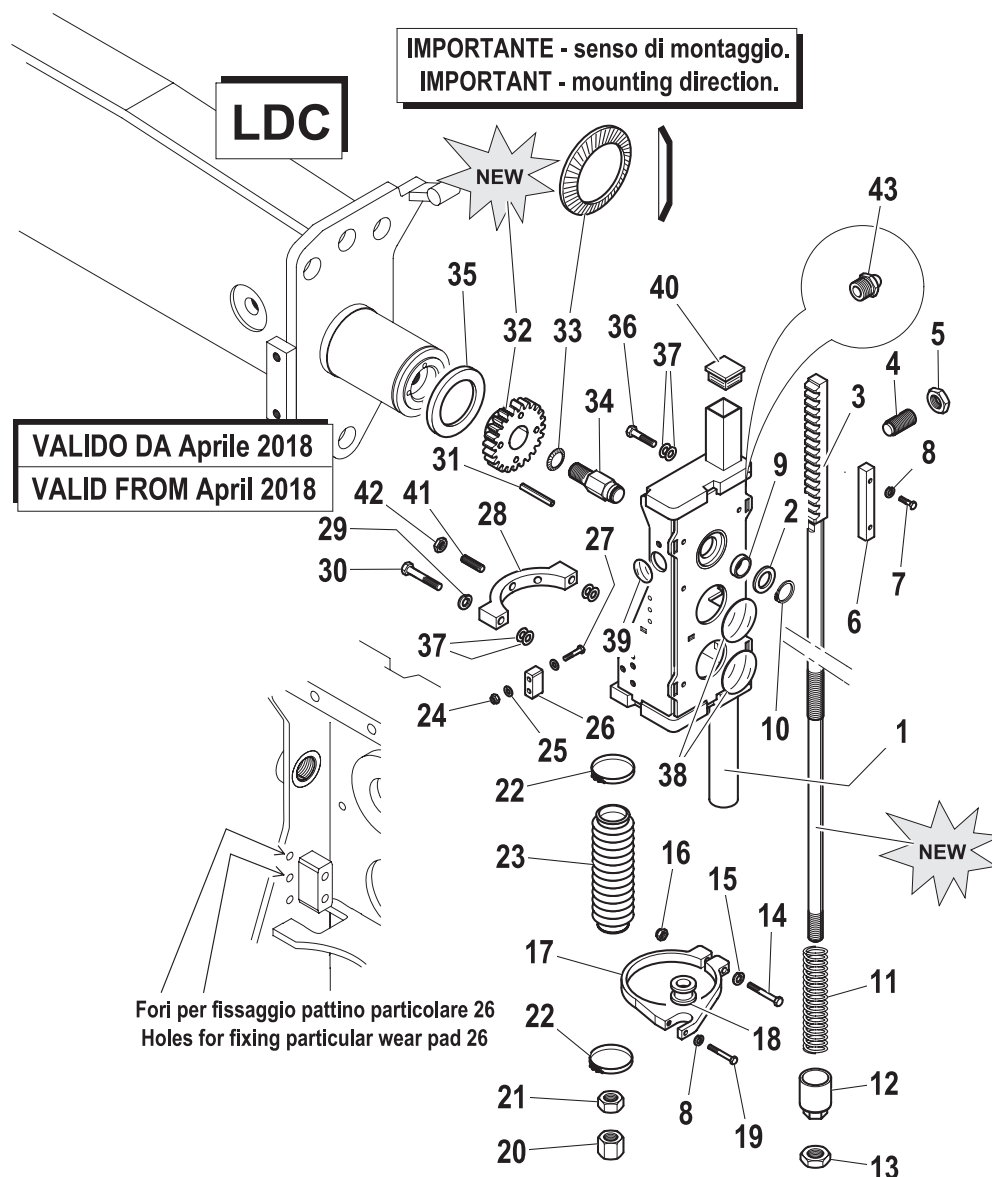
Sheet

5414072-1.0

3/3

R	Pos.	Variant Code	Q.ty	Description
	41	3060503	3	Grub screw [Grano M10X30 UNI 5923 ZC.]
	42	3040084	3	Lock nut [M10 basso UNI 5589]
	43	3080501	1	Grease nipple [M8X1.25]





R	Pos.	Variant Code	Q.ty	Description
	1	5091353	1	Casing (Stabilizer)
	2	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	3	5090170	1	Rod (Toothed rack)
	4	W061333	1	Adjusting screw
	5	3040251	1	Lock nut [M24 8.G basso UNI 5589]
	6	W610402600	1	Rack adjuster
	7	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]
	8	3060053	3	Split lock washer [D=6.4 C72 ZC]
	9	5141076	1	Bushing
	10	3070022	1	Seeger [Alberi d.25 mm]
	11	W641011	1	Spring
	12	W610402100	1	Adjuster (Rod guide)
	13	3040216	1	Lock nut [M20X1,5 basso ZC UNI5589]
	14	3010039	1	Hex screw [M8X80 8.8 ZC UNI 5737]
RC	15	3060055	1	Split lock washer [D=8.4 C72 ZC]
	16	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	17	5001991	1	Collar (Mobile)
	18	5141133	1	Guide bushing
	19	3010018	1	Hex screw [M6X40 8.8 ZC UNI 5737]
	20	5000137	1	Extension shaft (Pusher)

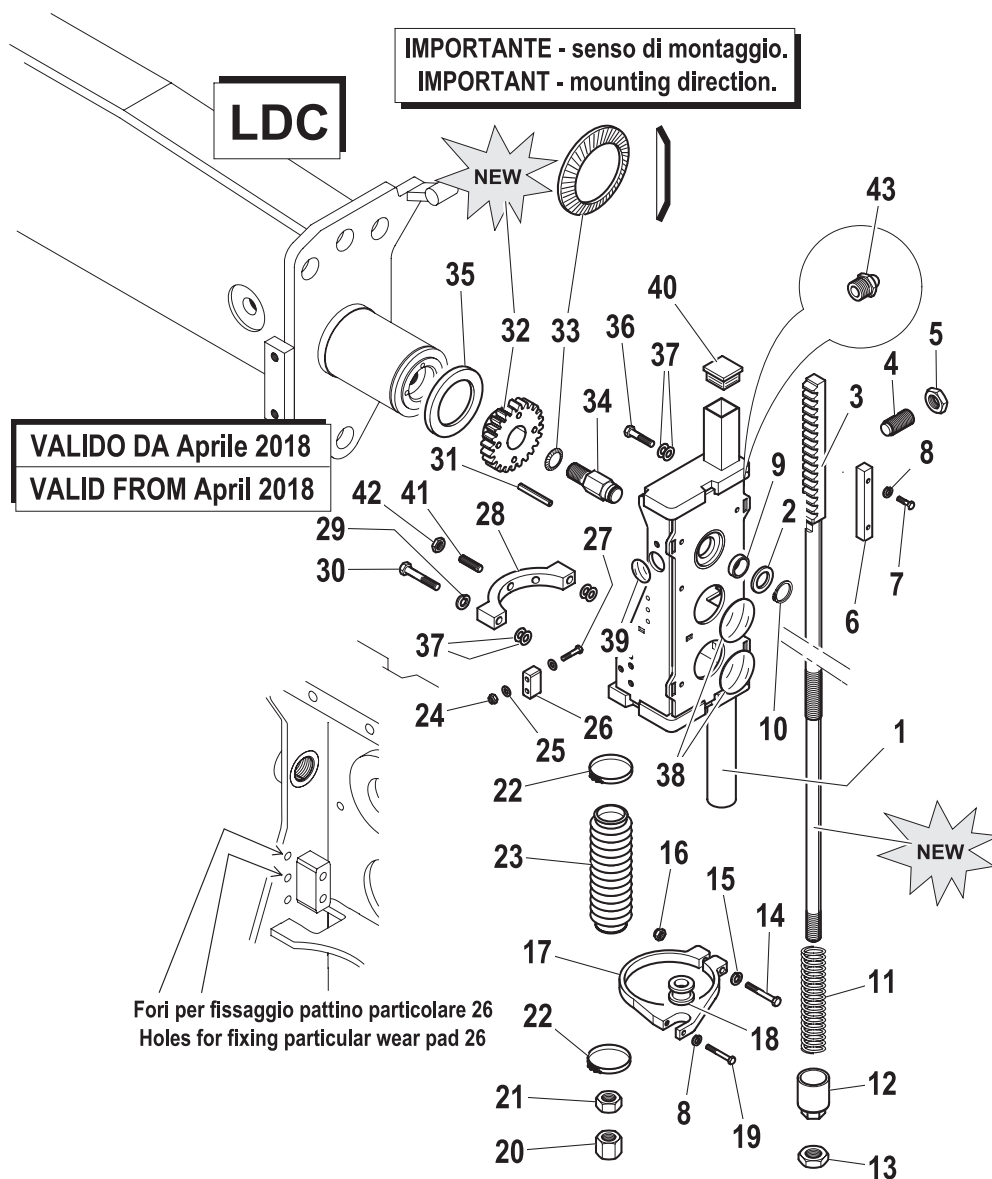
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5414072-2.0

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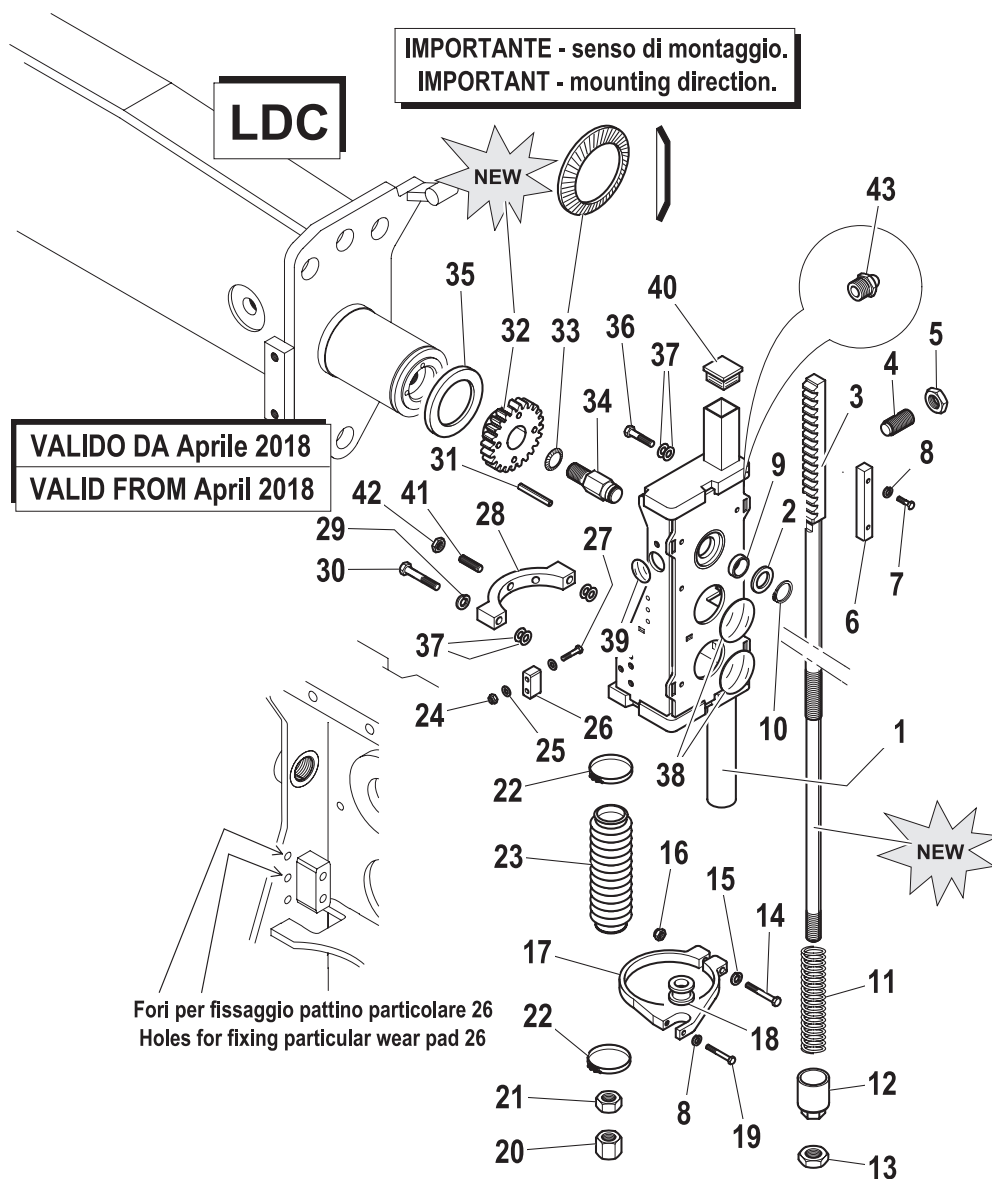


R	Pos.	Variant Code	Q.ty	Description
	21	3040185	1	Nut [M18X1,5 norm. ZC UNI5588]
	22	3190059	2	Clamp
	23	3190113	0.5	Rubber protective boot
	24	3040519	2	Stopnut
	25	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	26	5141113	1	Sliding guide
	27	3010016	2	Hex screw [M6X30 8.8 ZC UNI 5737]
	28	5002729	1	Collar (Stabilizer Hydraulic jack)
RC	29	3060056	2	Split lock washer [D=10 C72 ZC]
	30	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	31	W726016	4	Spring pin [D.8 L=60 ISO 8748]
	32	5050150	1	Gear wheel
	33	W694122	1	Schnorr washer [D=22 SP.1,5 C72]
	34	5001982	1	Threaded pin (Block)
	35	5141114	1	Guide ring (Toothed rack)
	36	3010044	2	Hex screw [M10X35 8.8 ZC UNI 5737]
	37	3060958	8	Washer (Thickness)
	38	3190308	2	Cap (Plastic material)
	39	3190309	1	Cap (Plastic material)
	40	3190307	1	Cap (Control board)

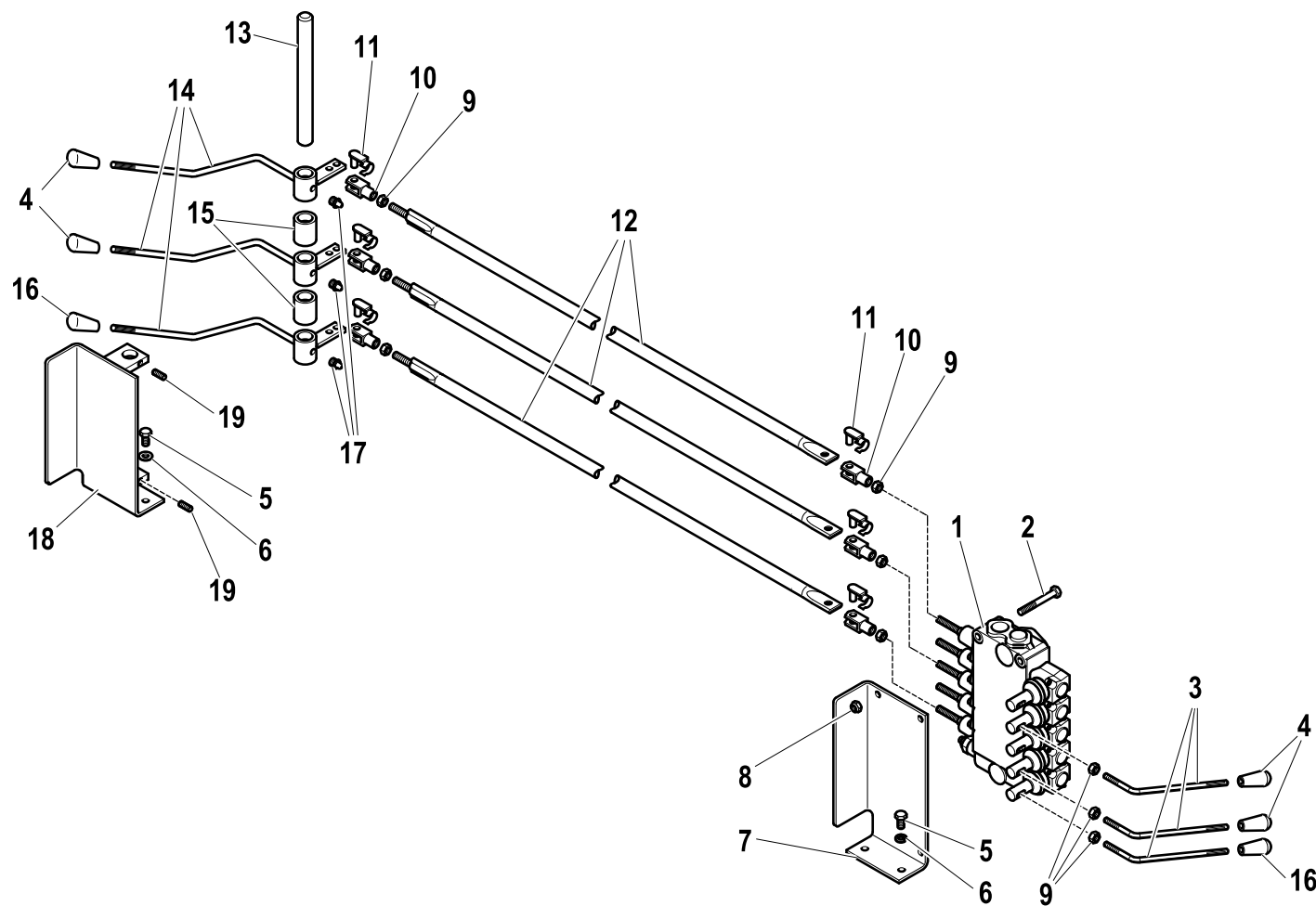
SLEWING ASS'Y (STABILISER RAM)

Table code
5414072-2.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
	41	3060503	3	Grub screw [Grano M10X30 UNI 5923 ZC.]
	42	3040084	3	Lock nut [M10 basso UNI 5589]
	43	3080501	1	Grease nipple [M8X1.25]



R	Pos.	Variant Code	Q.ty	Description
	1	5220346	1	Control valve ass'y
	2	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	3	5000207	3	Control lever
	4	3190006	4	Knob
RC	5	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
	7	5090716	1	Distributor support
	8	3040303	3	Stopnut [M8-70 UNI7473 NORM. ZC.]
	9	3040045	9	Nut [M8 NORM.6S UNI5588 GEOMET]
	10	3300431	6	Fork
	11	3300451	6	Fork clip
	12	5090456	3	Rod (Dual control)
	13	5150647	1	Pin
	14	5091280	3	Control lever
	15	5140737	2	Bushing
	16	3190188	2	Knob
	17	3080500	3	Grease nipple
	18	5090717	1	Support (Control levers)
	19	3060936	2	Grub screw

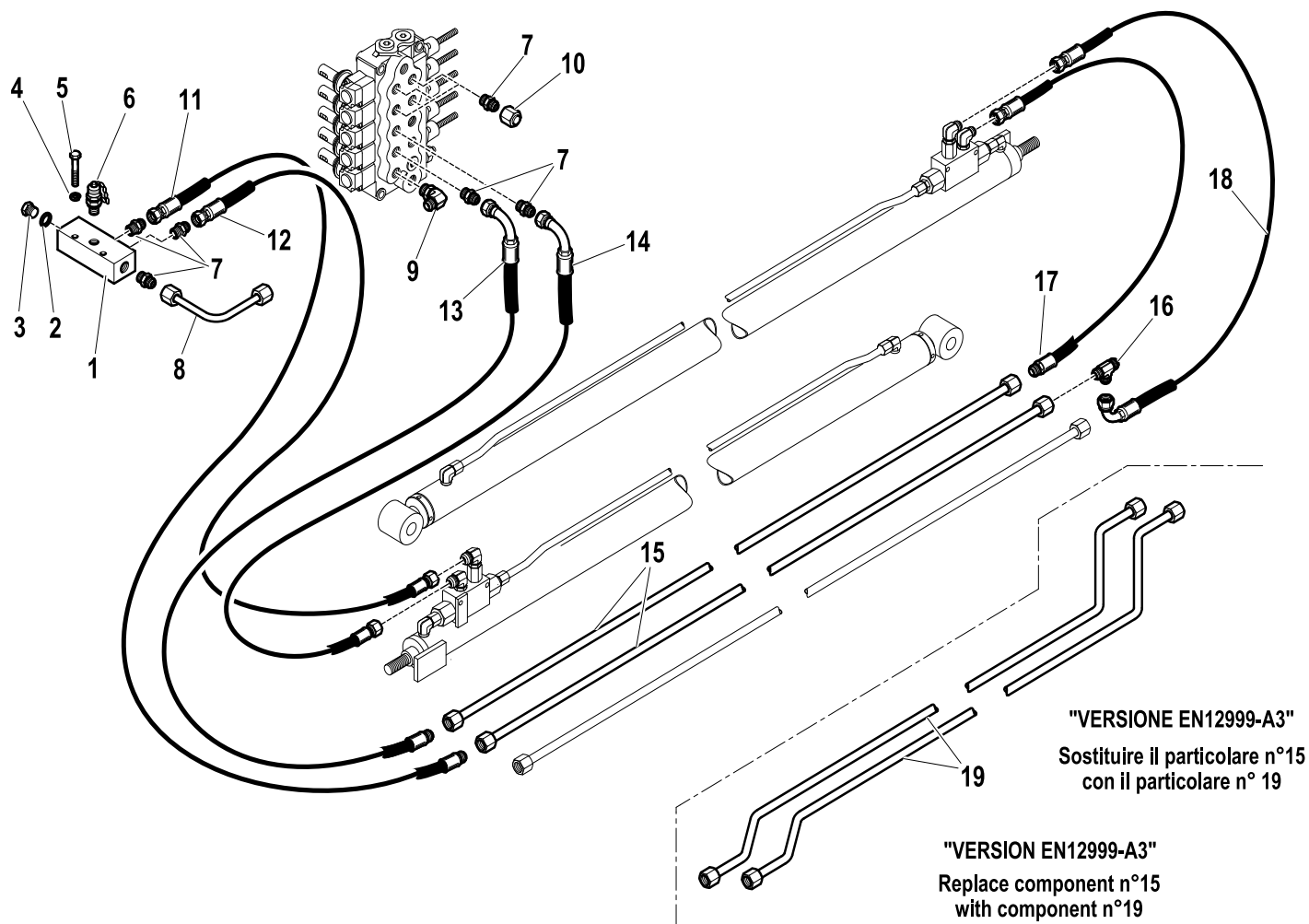
Hydraulic system (ROD EXTENSION HYDRAULIC CYLINDER)

Table code

Sheet

5400267-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5001159	1	Exhaust manifold
	2	3060144	1	Sealing washer [BSP 3/8"]
	3	3110061	1	Plug [BSP 3/8"]
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
	5	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	6	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	7	3101043	9	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	8	5391776	1	
	9	3101127	1	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	10	3110041	4	Female plug
	11	5271387	1	Flexible hose
	12	5260554	1	Flexible hose
	13	5271386	1	Flexible hose
	14	5260553	1	Flexible hose [Fixed]
	15	5391773	2	
	16	3101081	1	Tee fitting
	17	5260551	1	Flexible hose
	18	5260552	1	Flexible hose
	19	5390553	2	

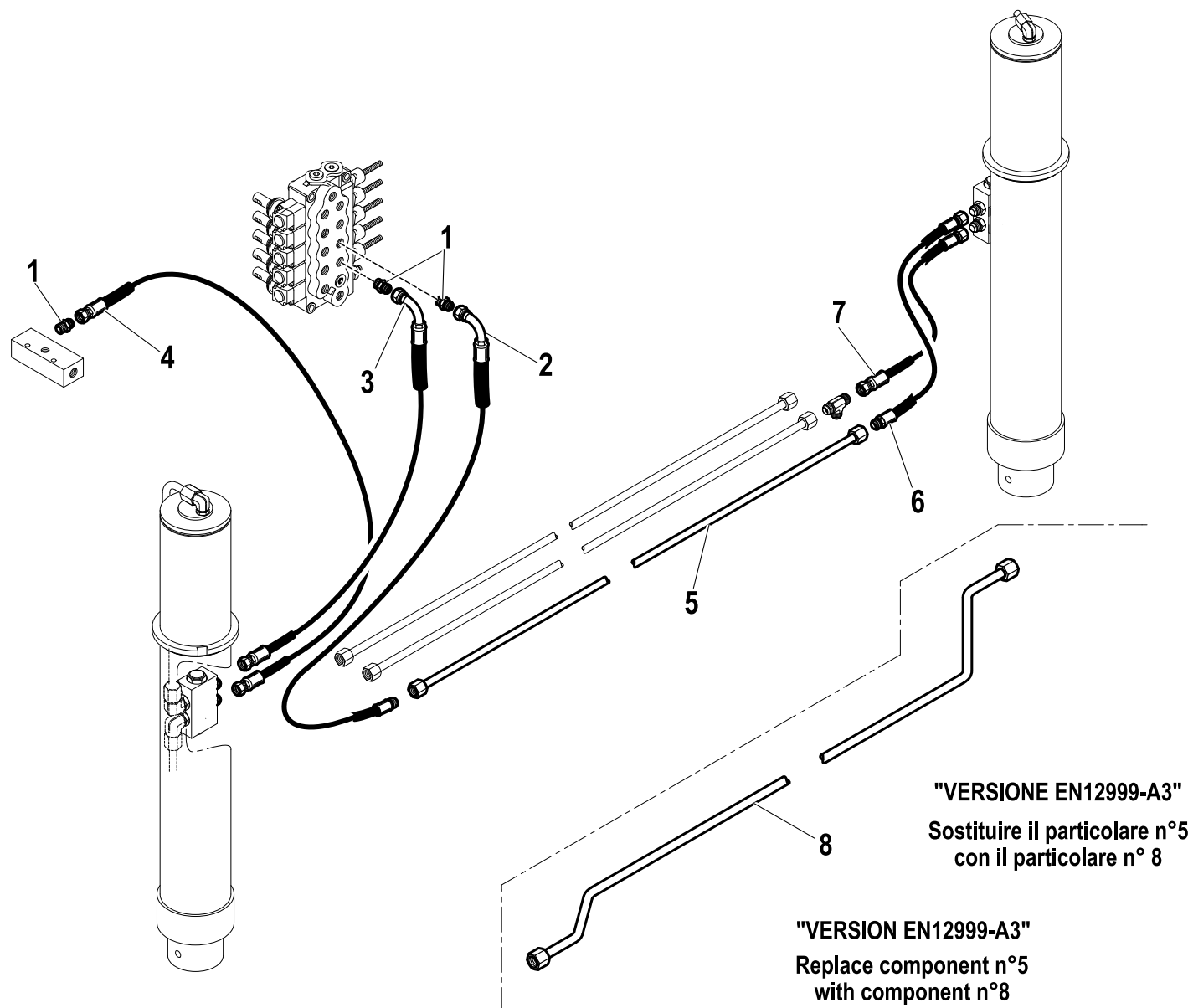
Hydraulic system (rod extension hydraulic cylinder)

Table code

Sheet

5400267-3.0

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"VERSIONE EN12999-A3"
Sostituire il particolare n°5
con il particolare n° 8

"VERSION EN12999-A3"
Replace component n°5
with component n°8

R	Pos.	Variant Code	Q.ty	Description
	1	3101043	3	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	2	5271386	1	Flexible hose
	3	5271408	1	Flexible hose
	4	5271409	1	Flexible hose
	5	5391773	1	
	6	5271407	1	Flexible hose
	7	5271406	1	Flexible hose
	8	5390553	1	

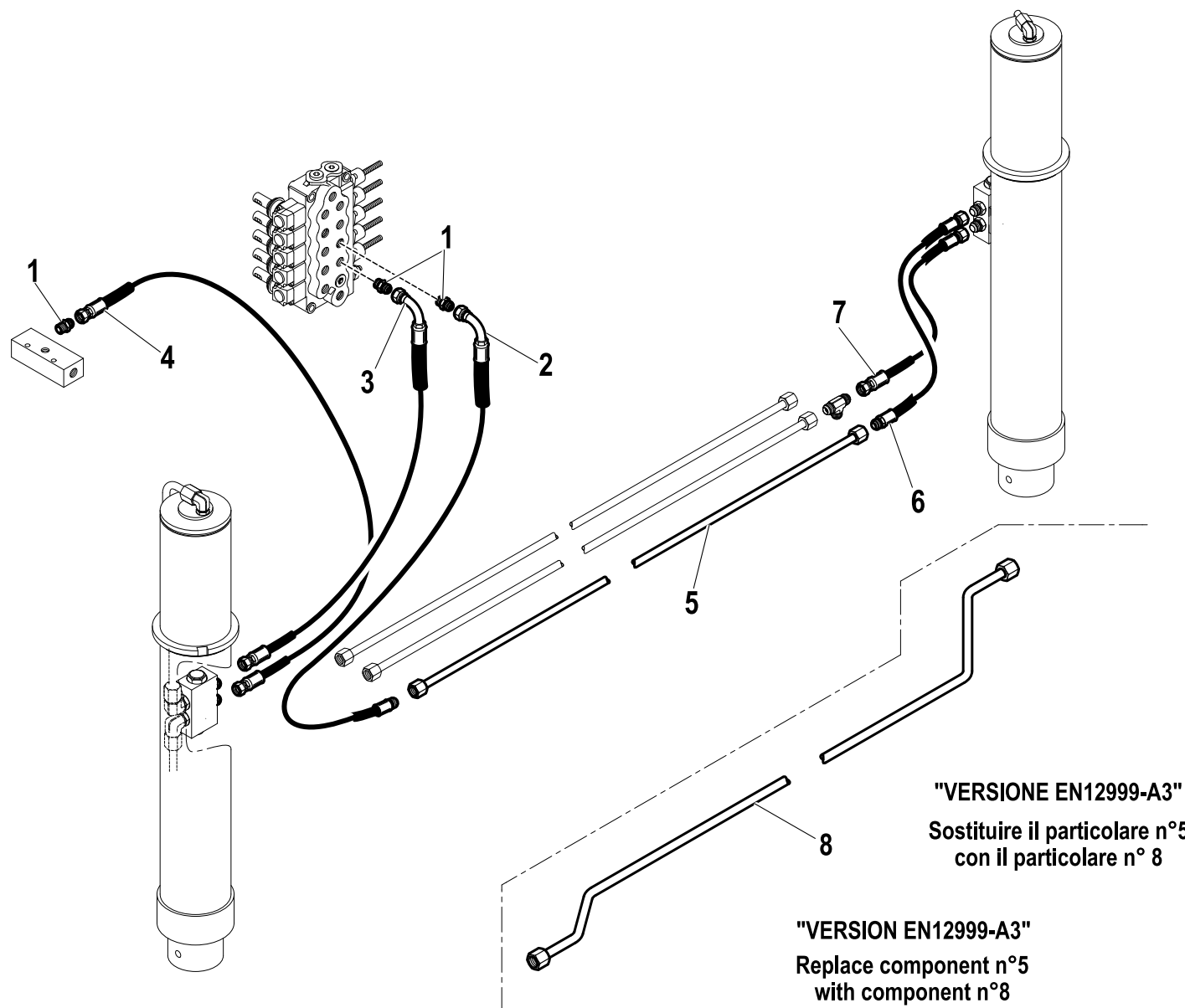
Hydraulic system (ROD EXTENSION HYDRAULIC CYLINDER EXTRA-EXTENSIBLE)

Table code

Sheet

5400267-7.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3101043	3	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	2	5271386	1	Flexible hose
	3	5271570	1	Flexible hose
	4	5271569	1	Flexible hose
	5	5391773	1	
	6	5271568	1	Flexible hose
	7	5271567	1	Flexible hose
	8	5390553	1	

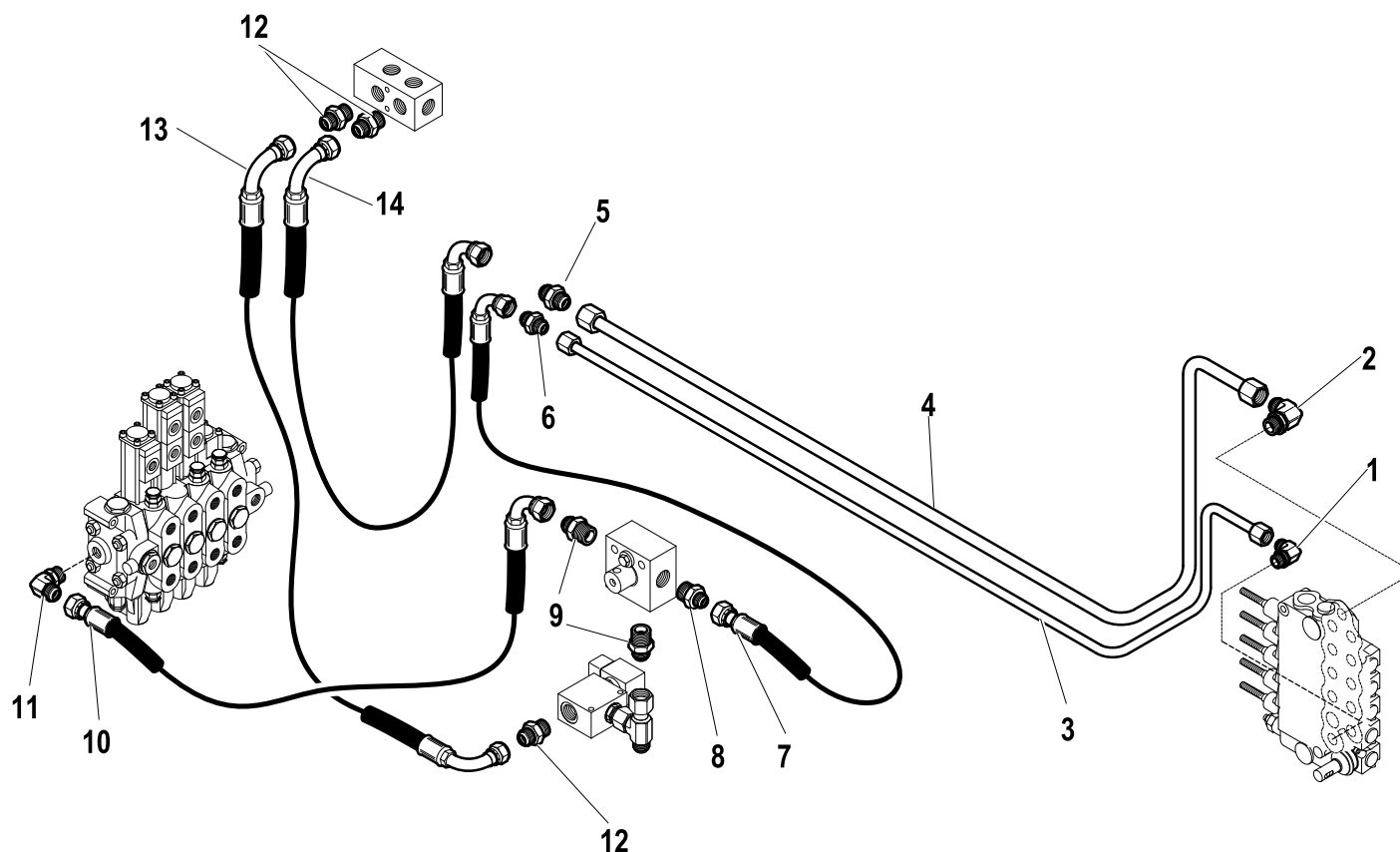
OUTRIGGERS HYDRAULIC SYSTEM

Table code

Sheet

5400267-4.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	2	3120012	1	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	3	5391774	1	Bonderized tube
	4	5391775	1	Bonderized tube
	5	3120102	1	Straight pipe fitting (Nipple) [7/8-14 MJ+MJ]
	6	3120100	1	Straight pipe fitting (Nipple) [3/4-16 MJ+MJ]
	7	5271172	1	Flexible hose
	8	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]
	9	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	10	5280522	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=700]
	11	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	12	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	13	5280521	1	Flexible hose
	14	5280527	1	Flexible hose

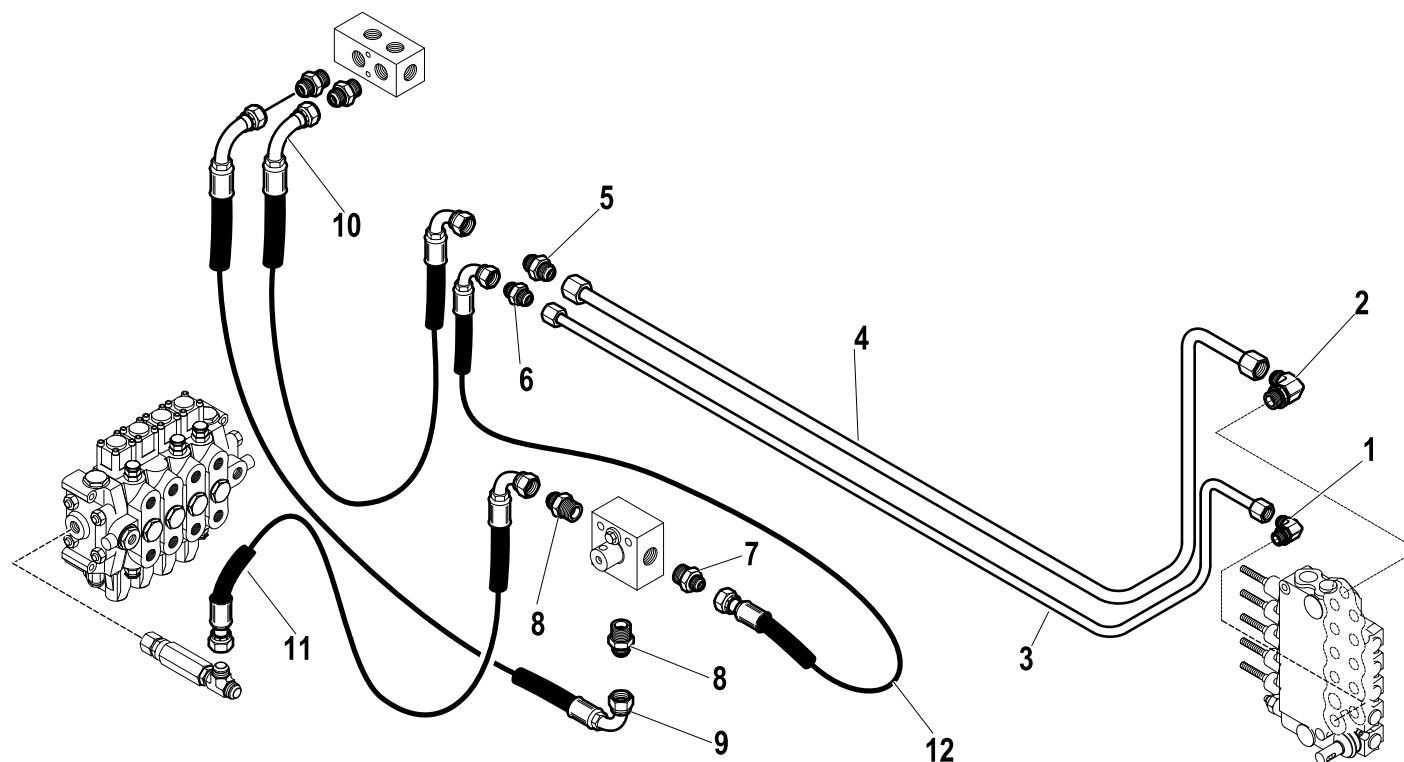
OUTRIGGERS HYDRAULIC SYSTEM

Table code

Sheet

5400267-5.0

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R	Pos.	Variant Code	Q.ty	Description
	1	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	2	3120012	2	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	3	5391774	1	Bonderized tube
	4	5391775	1	Bonderized tube
	5	3120102	1	Straight pipe fitting (Nipple) [7/8 -14 MJ+MJ]
	6	3120100	1	Straight pipe fitting (Nipple) [3/4 -16 MJ+MJ]
	7	3101045	1	Straight pipe fitting [3/4-16 3/4"CIL. D12]
	8	3120073	2	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	9	5280521	1	Flexible hose
	10	5280527	1	Flexible hose
	11	5280522	1	Flexible hose [Tubo 1/2" F90 +F7/8J L=700]
	12	5271172	1	Flexible hose

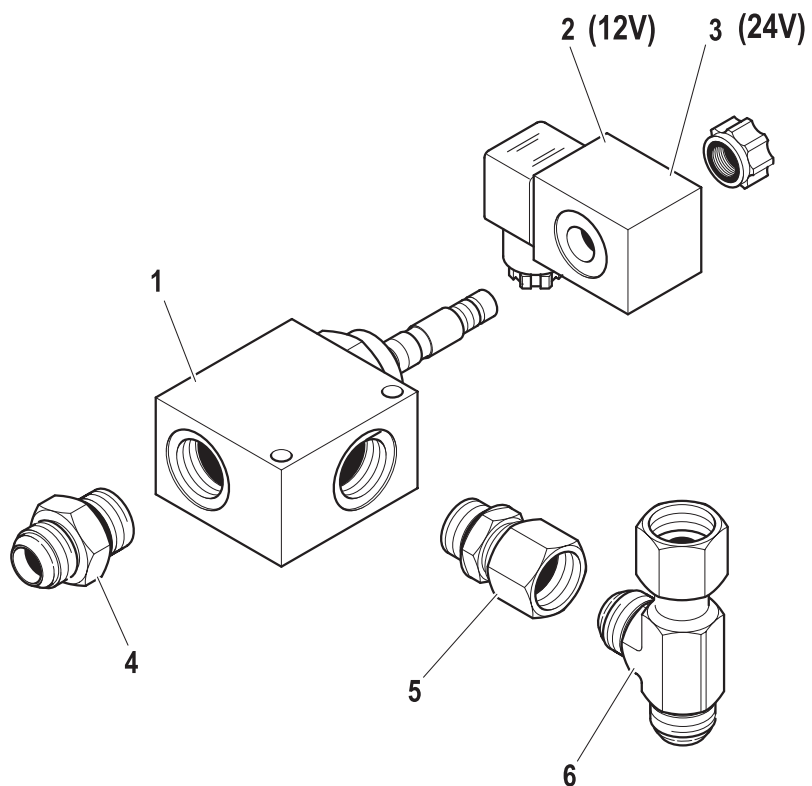
Solenoid valve

Table code

Sheet

5440044-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220642	1	Solenoid valve
	2	3310238	1	Solenoid (12V)
	3	3310242	1	Solenoid (24V)
	4	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3120067	1	Straight pipe fitting [F7/8-14GIR. M1/2"CIL]
	6	3120008	1	Tee fitting [7/8-14 JIC TUBO D16]

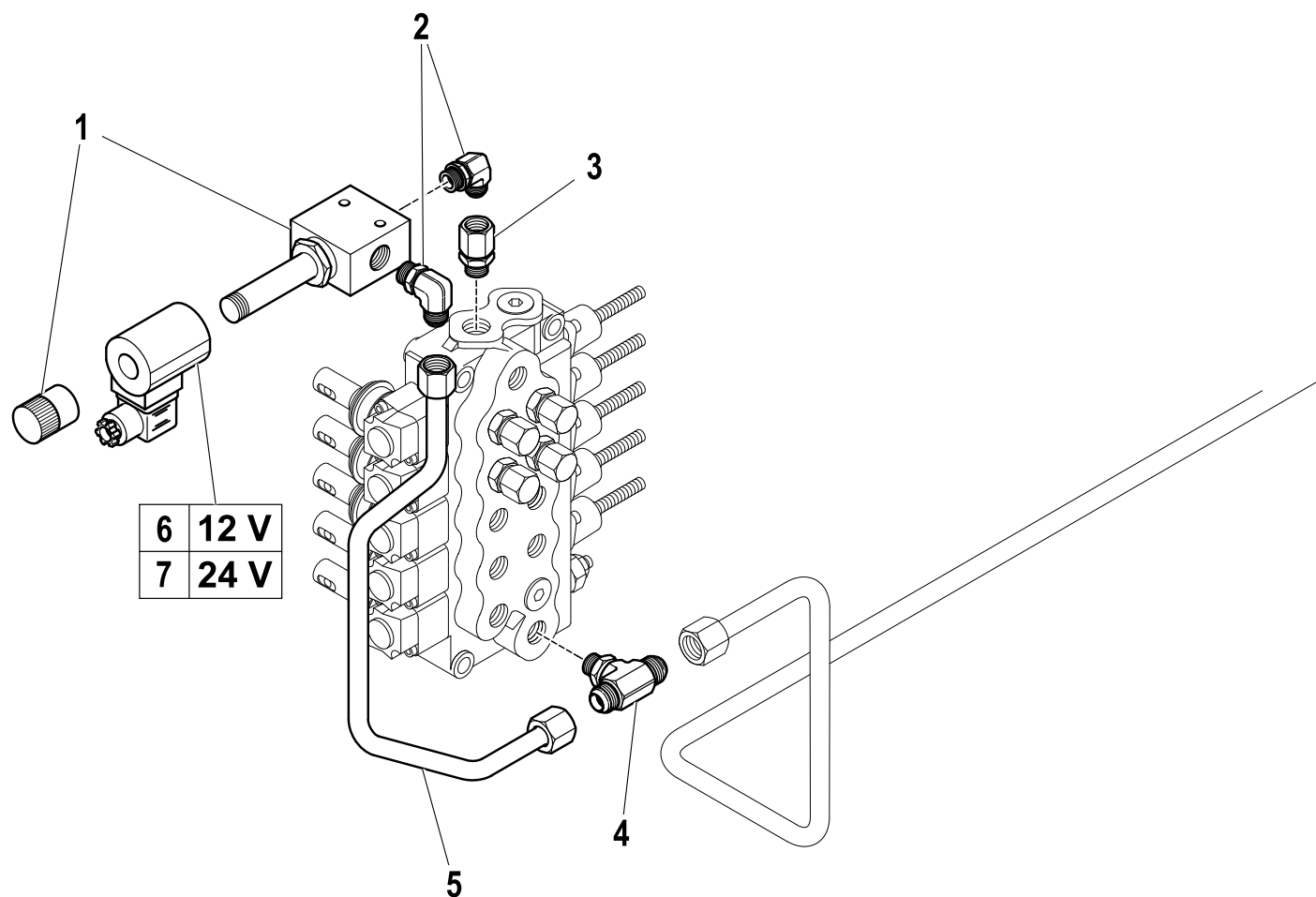
Solenoid valve (STABILIZER CONTROL VALVE)

Table code

Sheet

5440101-1.0

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R	Pos.	Variant Code	Q.ty	Description
1		5220182	1	Solenoid valve
2		3101127	2	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
3		3120066	1	Straight pipe fitting [FJ3/4-16GIR. MJ3/8"]
4		3120303	1	Tee fitting [RACC.T 3/4-16JIC MJ MGAS3/8]
5		5390548	1	
6		3310042	1	Solenoid (12V)
7		3310043	1	Solenoid (24V)

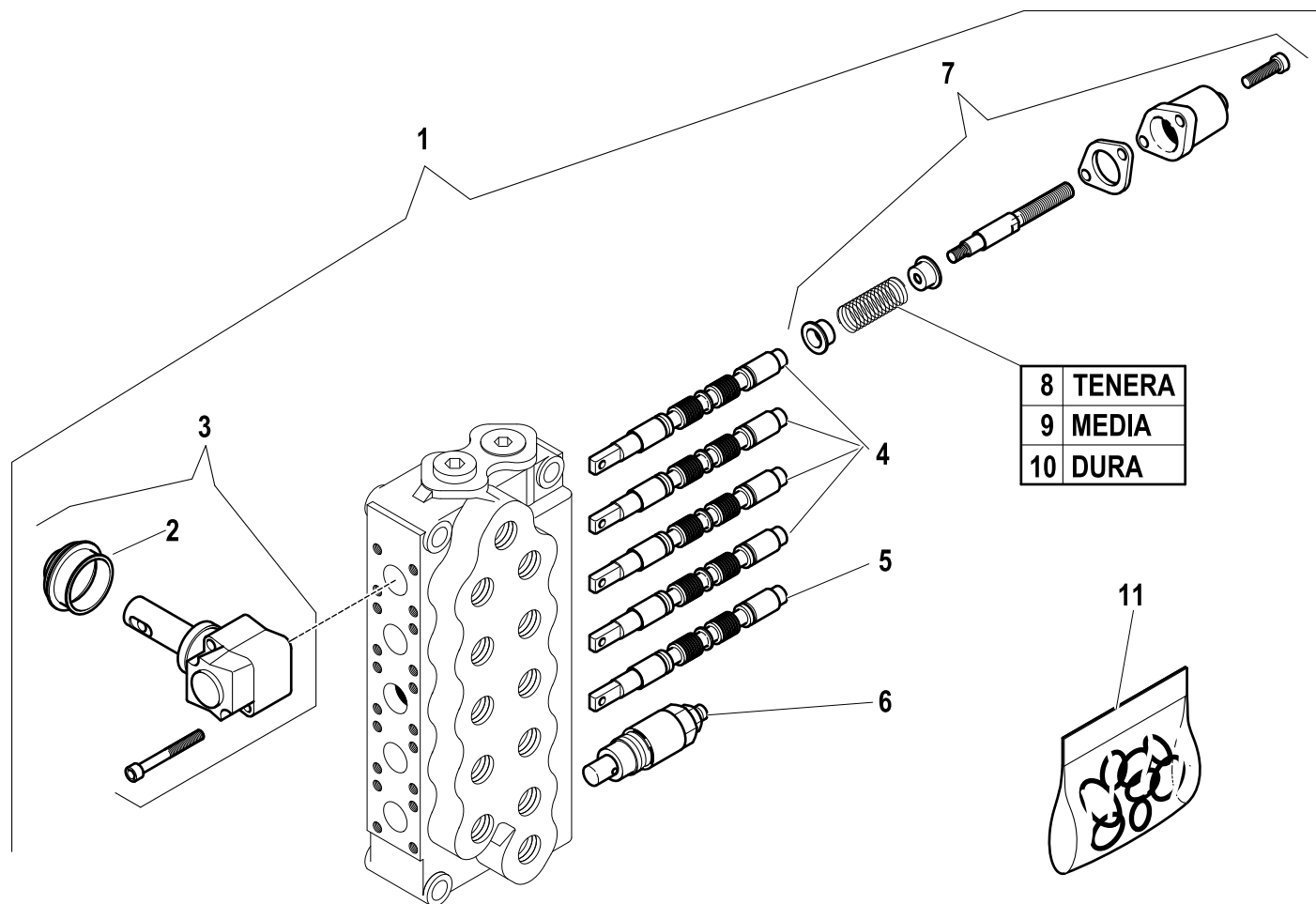
STABILIZER CONTROL VALVE

Table code

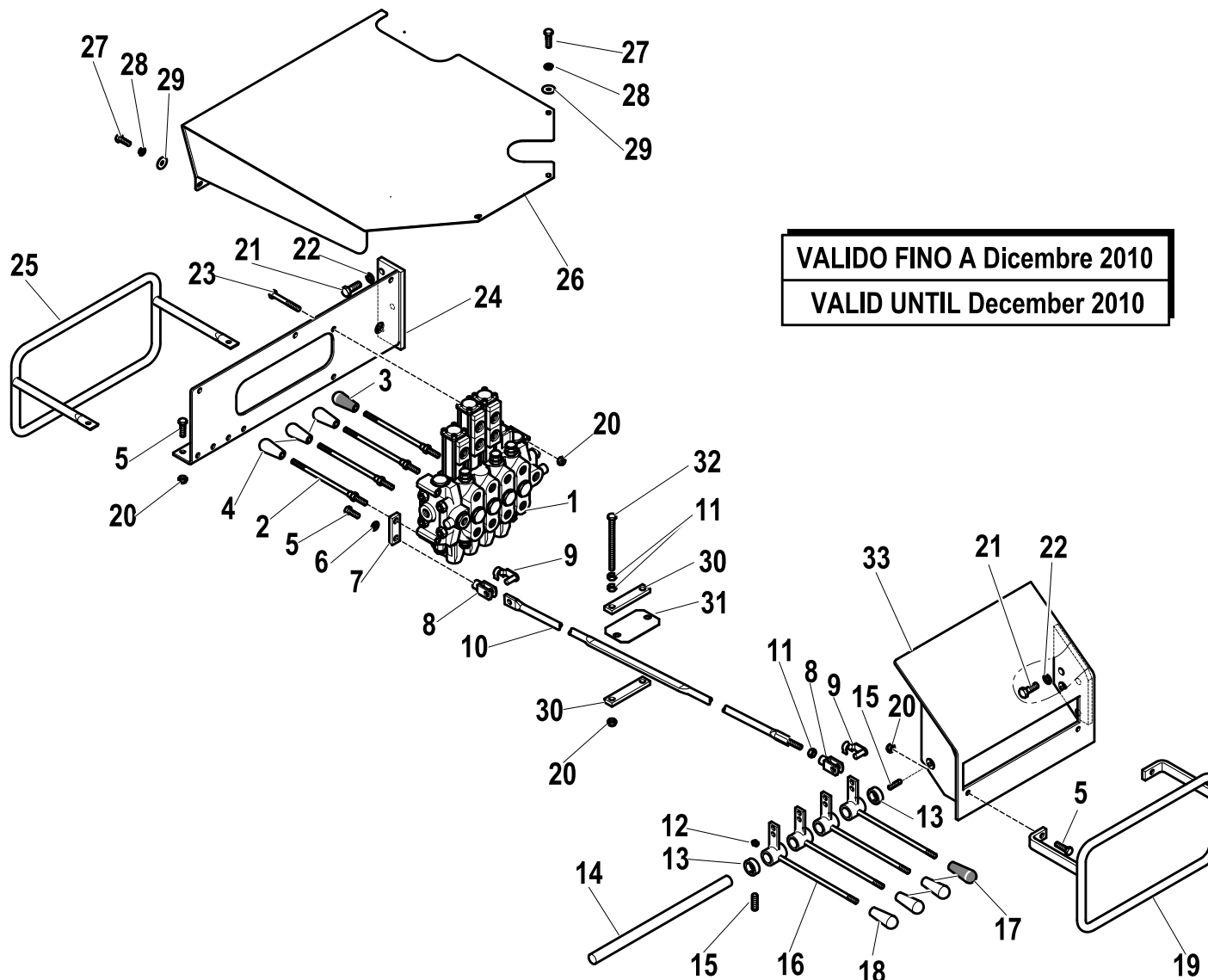
Sheet

5220346-1.0

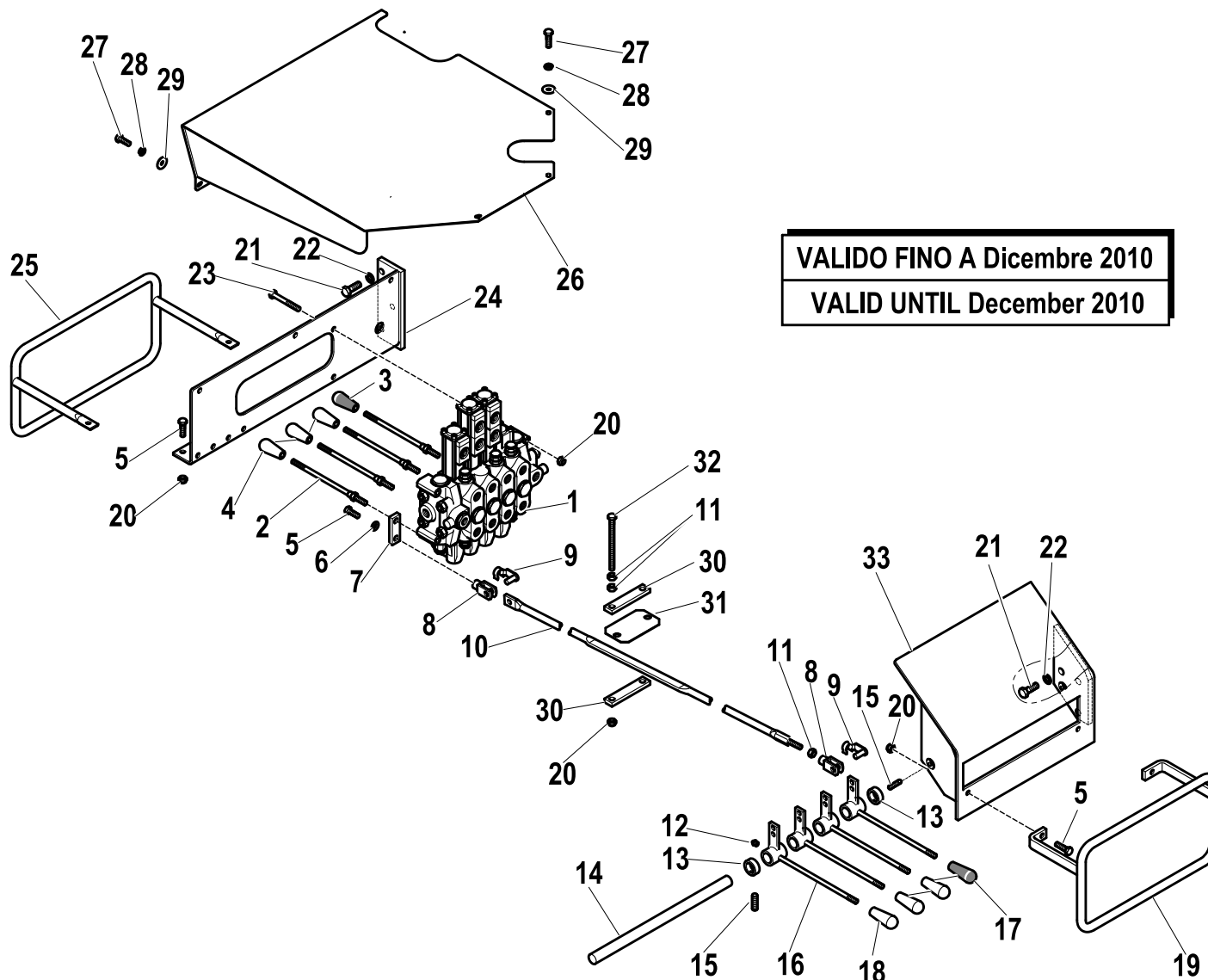
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220346	1	Control valve ass'y
	2	5225022	5	Rubber protective boot
	3	5225261	5	Unit (Control lever)
	4	5225258	4	Slider
	5	5225480	1	
	6	5225257	1	Valve
	7	5225268	5	
	8	5225479	5	
	9	5225281	5	
	10	5225285	5	
RC	11	5225263	1	Seal kit



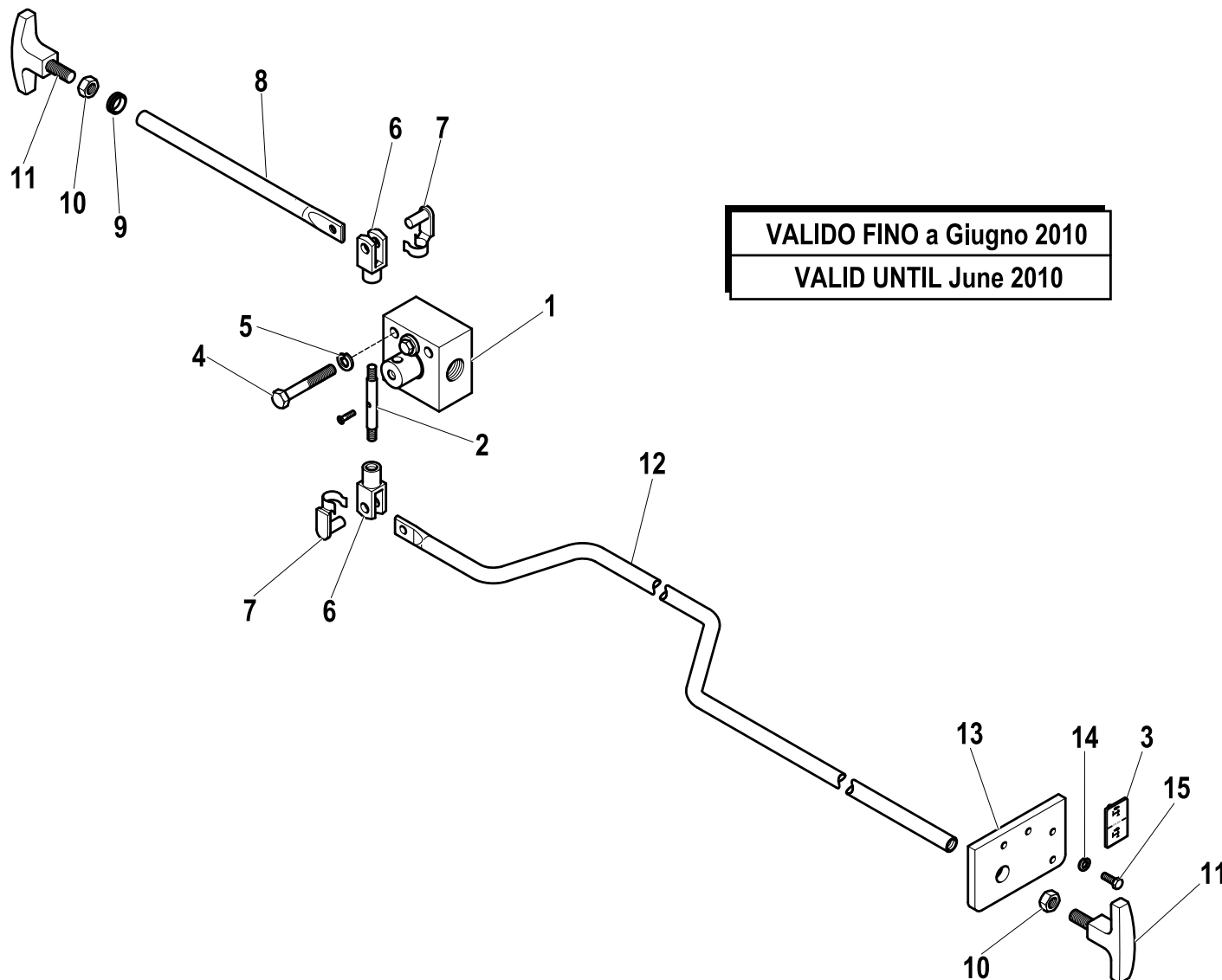
R	Pos.	Variant Code	Q.ty	Description
	1	5220292	1	Control valve ass'y
	2	5220224	4	Lever rod (CONTROLS)
	3	3190189	1	Knob
	4	3190010	3	Knob
	5	3010339	8	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	7	5000708	4	Small plate (remittal)
	8	3300431	8	Fork
	9	3300451	8	Fork clip
	10	5090851	4	Rod (Dual control)
	11	3040045	15	Nut [M8 NORM.6S UNI5588 GEOMET]
	12	3080500	4	Grease nipple
	13	5000670	2	Ring
	14	5150459	1	Pin (Dual control)
	15	3060234	4	Grub screw [Grano M6X10 UNI 5927 ZC.]
	16	5090736	4	Control lever
	17	3190006	3	Knob
	18	3190188	1	Knob
	19	5090460	1	Guard (Control levers)
	20	3040303	9	Stopnut [M8-70 UNI7473 NORM. ZC.]



VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
	21	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	22	3060056	6	Split lock washer [D=10 C72 ZC]
	23	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	24	5090718	1	Distributor support
	25	5090459	1	Guard (Control levers)
	26	5090719	1	Protective guard
	27	3010323	6	Hex screw [M6X10 8.8 ZC UNI 5739]
	28	3060053	6	Split lock washer [D=6.4 C72 ZC]
	29	3060030	6	Flat washer [D.6.6X18 UNI 6593 ZC]
	30	5001191	2	Plate (Support)
	31	5140748	5	Slide shoe (Rod)
	32	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]
	33	5090455	1	



R	Pos.	Variant Code	Q.ty	Description
	1	5220599	1	Flow diverter
	2	5001170	1	Pin (Switch)
	3	5813516	1	Name plate (Control)
	4	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
RC	5	3060056	2	Split lock washer [D=10 C72 ZC]
	6	3300431	2	Fork
	7	3300451	2	Fork clip
	8	5090715	1	Lever rod (Dual control)
	9	3190214	1	Cable lead (Rubber)
	10	3040047	2	Nut
	11	3190213	2	Handle
	12	5090714	1	Lever rod (Dual control)
	13	5140738	1	Sliding block (Rod guide)
	14	3060053	2	Split lock washer [D=6.4 C72 ZC]
	15	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]

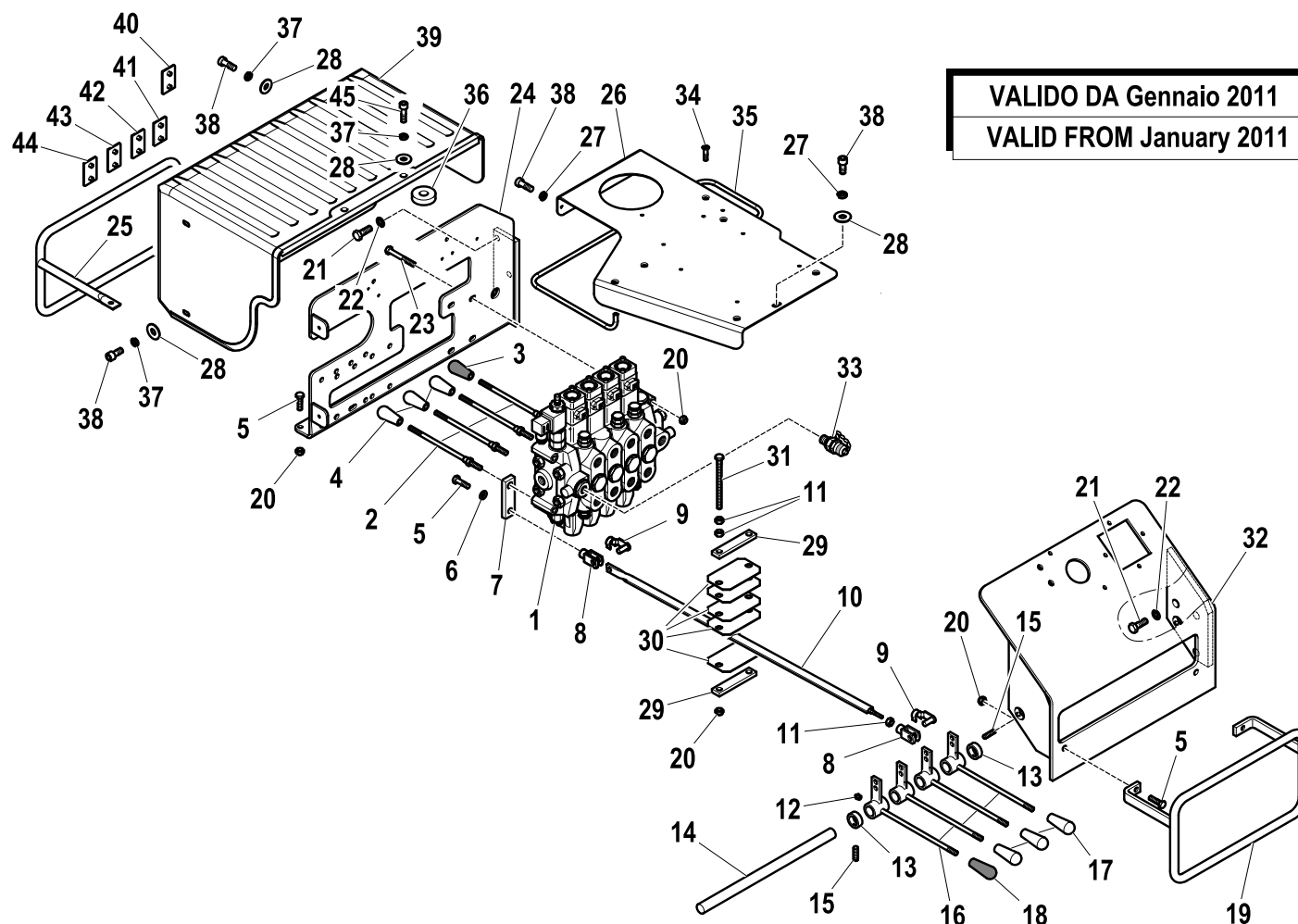
DOUBLE CONTROLS (EN12999-A3)

Table code

Sheet

5401408-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220465	1	Control valve ass'y
	2	5220224	4	Lever rod (CONTROLS)
	3	3190189	1	Knob
	4	3190010	3	Knob
	5	3010339	8	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	7	5001400	4	Small plate (remittal)
	8	3300431	8	Fork
	9	3300451	8	Fork clip
	10	5090851	4	Rod (Dual control)
	11	3040045	15	Nut [M8 NORM.6S UNI5588 GEOMET]
	12	3080500	4	Grease nipple
	13	5000670	2	Ring
	14	5150459	1	Pin (Dual control)
	15	3060234	4	Grub screw [Grano M6X10 UNI 5927 ZC.]
	16	5090433	4	Control lever
	17	3190006	3	Knob
	18	3190188	1	Knob
	19	5090460	1	Guard (Control levers)
	20	3040303	9	Stopnut [M8-70 UNI7473 NORM. ZC.]

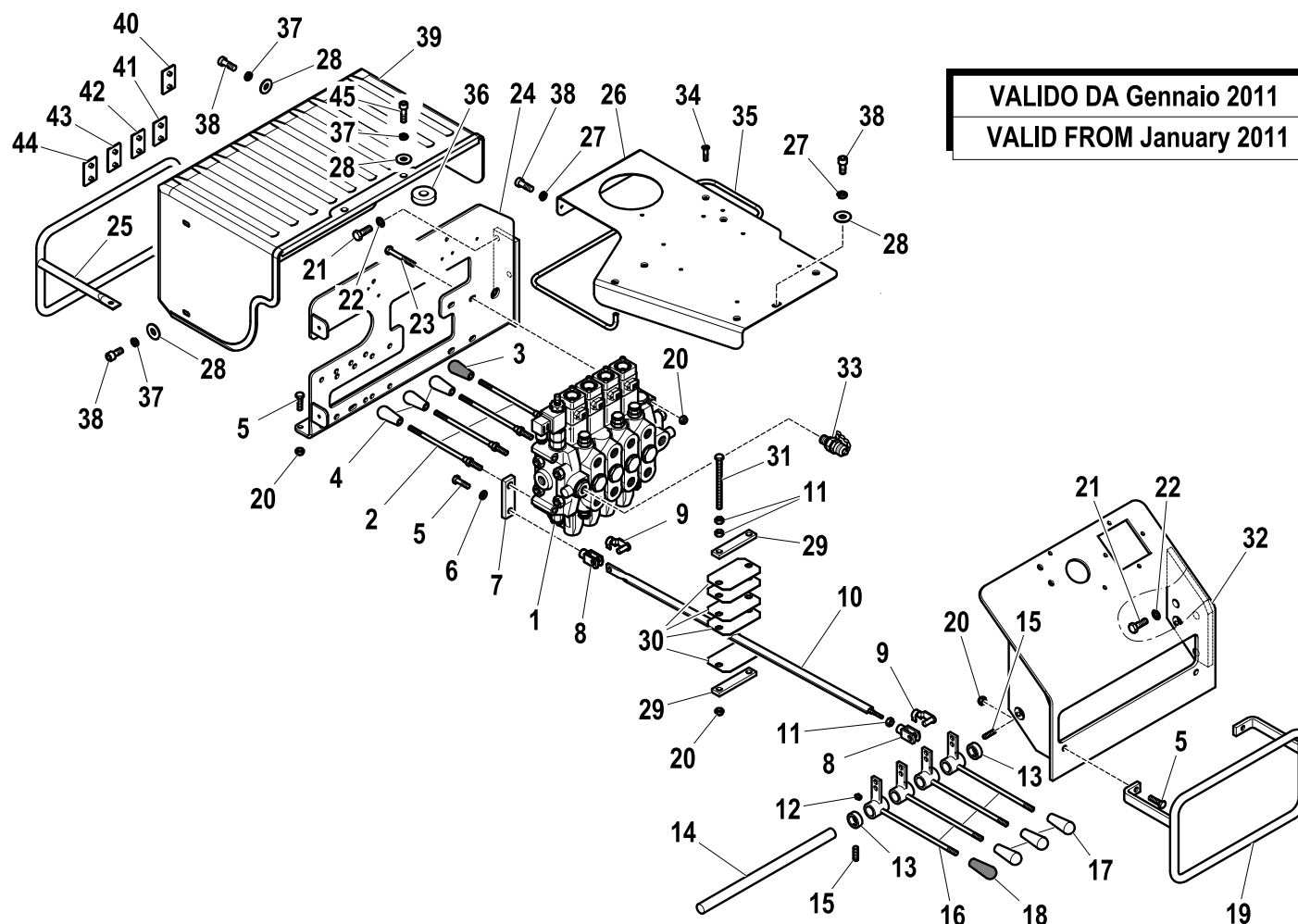
DOUBLE CONTROLS (EN12999-A3)

Table code

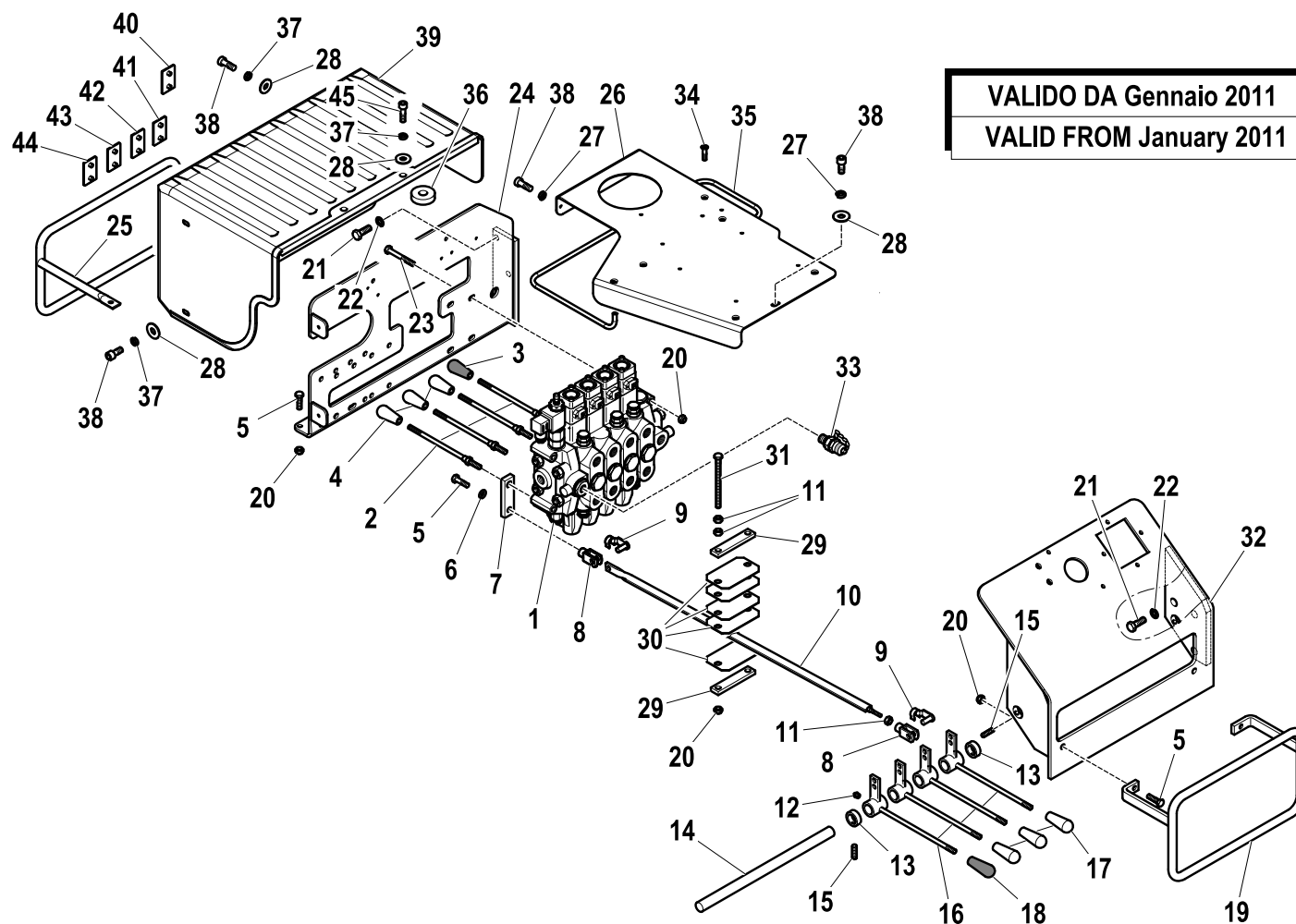
Sheet

5401408-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	22	3060056	6	Split lock washer [D=10 C72 ZC]
	23	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	24	5091219	1	Distributor support
	25	5090459	1	Guard (Control levers)
	26	5002024	1	Support (Electric box)
	27	3060053	6	Split lock washer [D=6.4 C72 ZC]
	28	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	29	5001191	2	Plate (Support)
	30	5140748	5	Slide shoe (Rod)
	31	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]
	32	5091329	1	Support (Dual control)
	33	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	34	3020439	2	TSEI screw [M6X16 ZC UNI 5933]
	35	5002043	1	Bow (Electric cable)
	36	W340501400	2	Support (Clamp)
	37	3060005	5	Flat washer [D.6.4 UNI 6592 ZC]
	38	3020034	6	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	39	5091218	1	Bonnet (CONTROLS WITH THERMOFORMABLE)
	40	5813516	1	Name plate (Control)



R	Pos.	Variant Code	Q.ty	Description
	41	W573266	1	Small plate (CONTROL SYMBOLS)
	42	W573267	1	Small plate (CONTROL SYMBOLS)
	43	W573269	1	Small plate (CONTROL SYMBOLS)
	44	W573270	1	Small plate (CONTROL SYMBOLS)
	45	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]

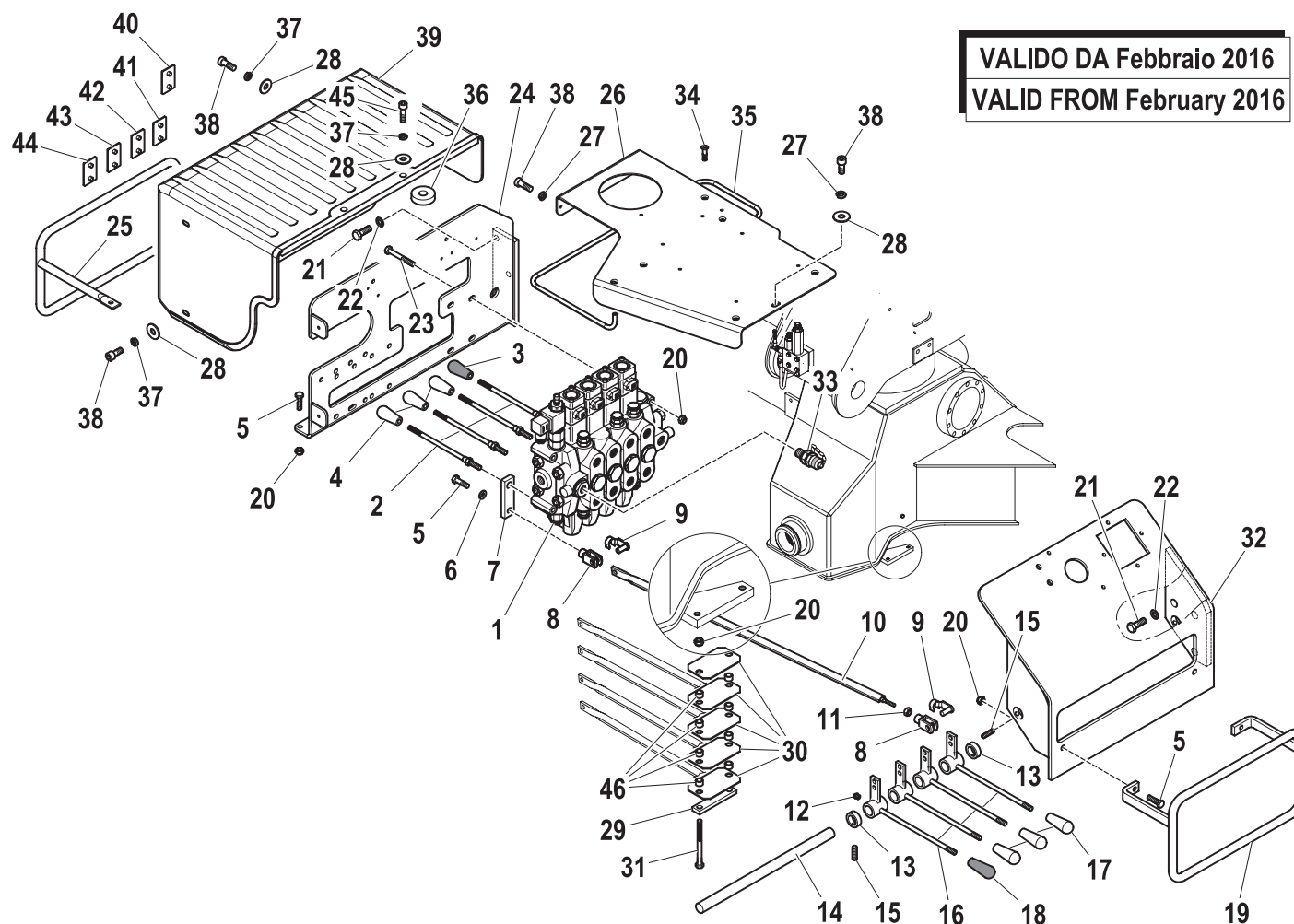
DOUBLE CONTROLS (EN12999-A3)

Table code

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5401897-3.0

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VALIDO DA Febbraio 2016
VALID FROM February 2016

R	Pos.	Variant Code	Q.ty	Description
	1	5220465	1	Control valve ass'y
	2	5220224	4	Lever rod (CONTROLS)
	3	3190189	1	Knob
	4	3190010	3	Knob
	5	3010339	8	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	7	5001400	4	Small plate (remittal)
	8	3300431	8	Fork
	9	3300451	8	Fork clip
	10	5090851	4	Rod (Dual control)
	11	3040045	4	Nut [M8 NORM.6S UNI5588 GEOMET]
	12	3080500	4	Grease nipple
	13	5000670	2	Ring
	14	5150459	1	Pin (Dual control)
	15	3060234	4	Grub screw [Grano M6X10 UNI 5927 ZC.]
	16	5090433	4	Control lever
	17	3190006	3	Knob
	18	3190188	1	Knob
	19	5090460	1	Guard (Control levers)
	20	3040303	9	Stopnut [M8-70 UNI7473 NORM. ZC.]

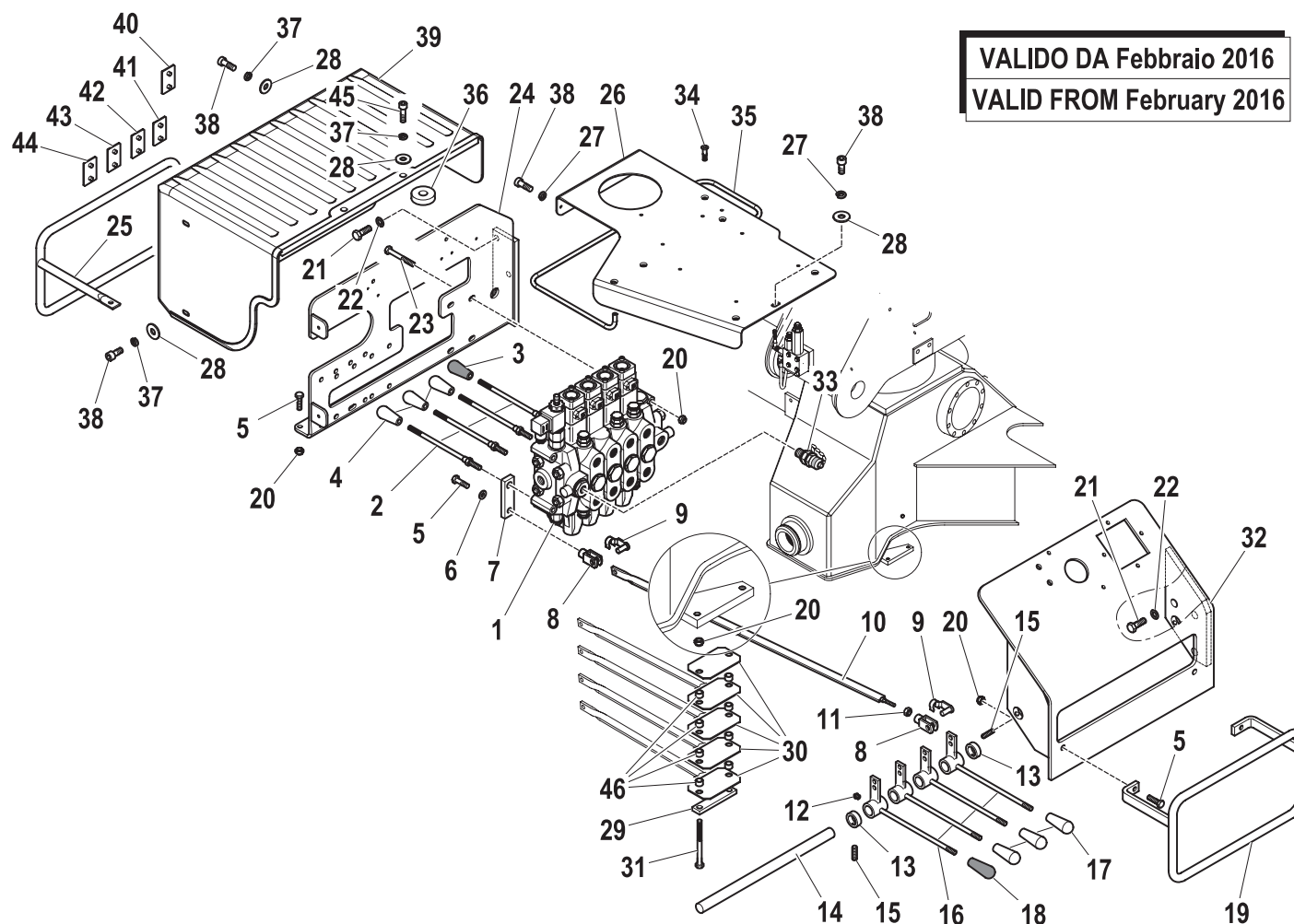
DOUBLE CONTROLS (EN12999-A3)

Table code

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5401897-3.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	22	3060056	6	Split lock washer [D=10 C72 ZC]
	23	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	24	5091219	1	Distributor support
	25	5090459	1	Guard (Control levers)
	26	5002024	1	Support (Electric box)
	27	3060053	6	Split lock washer [D=6.4 C72 ZC]
	28	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	29	5001191	1	Plate (Support)
	30	5140748	5	Slide shoe (Rod)
	31	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]
	32	5091329	1	Support (Dual control)
	33	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	34	3020439	2	TSEI screw [M6X16 ZC UNI 5933]
	35	5002043	1	Bow (Electric cable)
	36	W340501400	2	Support (Clamp)
	37	3060005	5	Flat washer [D.6.4 UNI 6592 ZC]
	38	3020034	6	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	39	5091218	1	Bonnet (CONTROLS WITH THERMOFORMABLE)
	40	5813516	1	Name plate (Control)

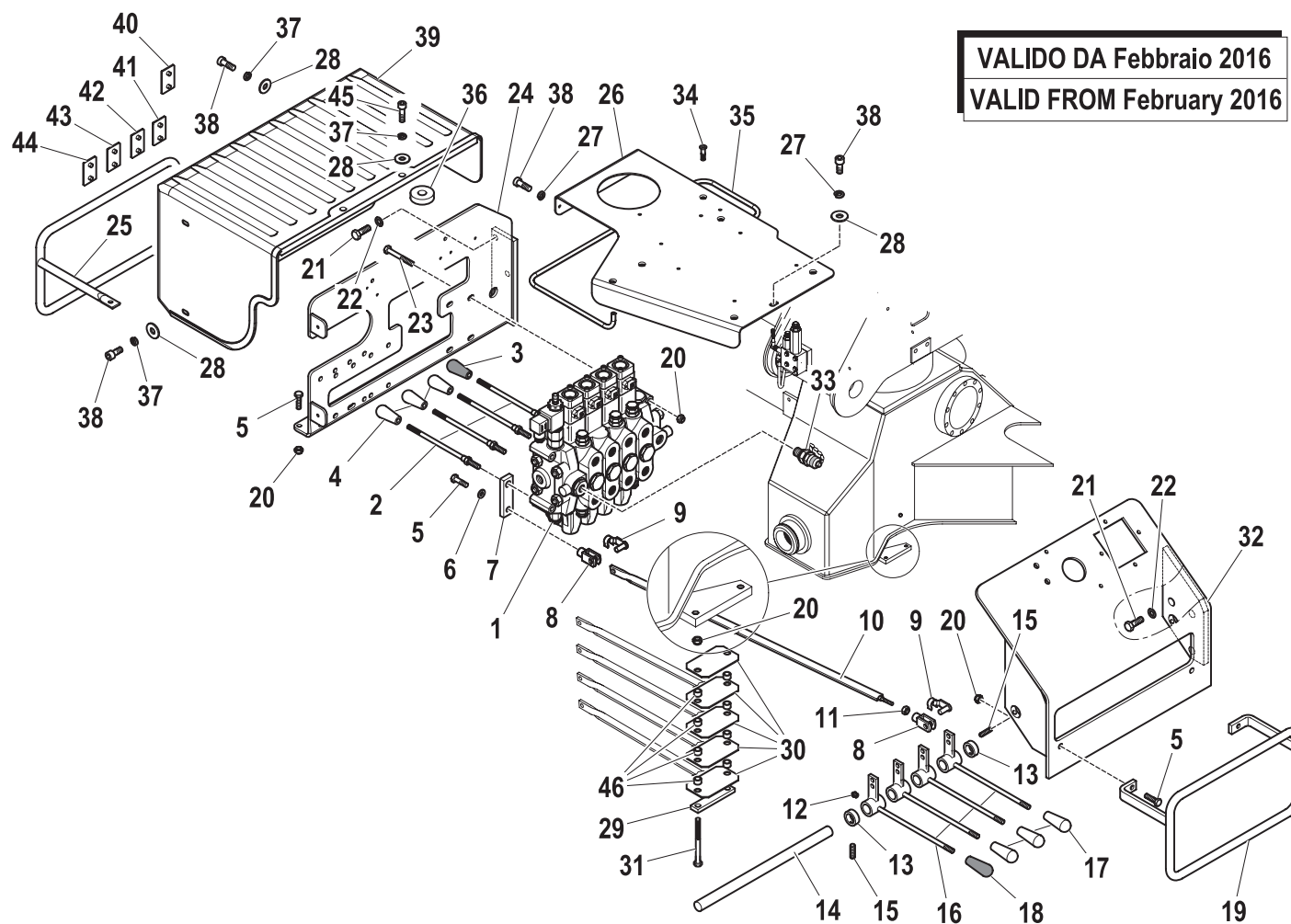
DOUBLE CONTROLS (EN12999-A3)

Table code

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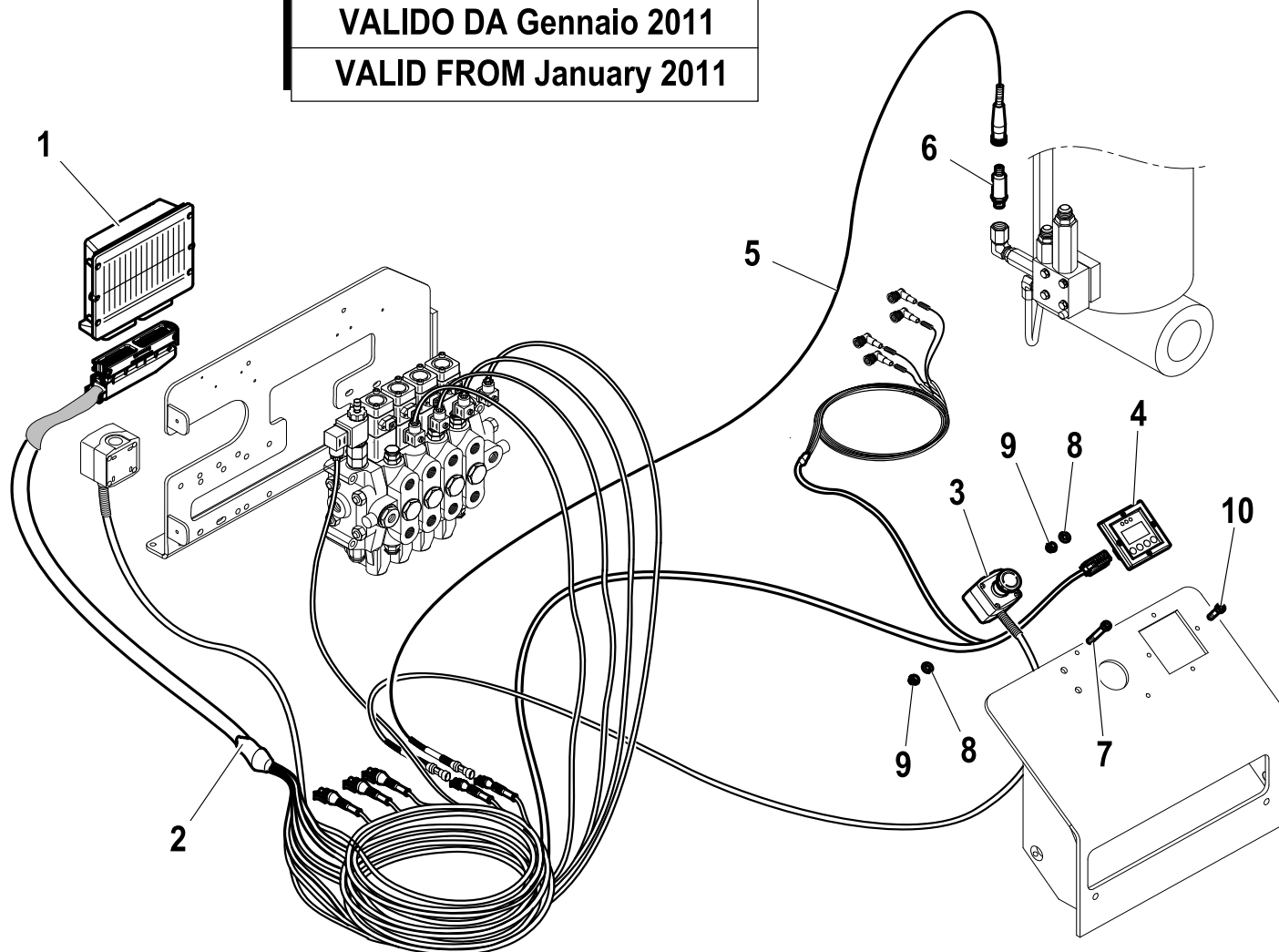
5401897-3.0

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R	Pos.	Variant Code	Q.ty	Description
	41	W573266	1	Small plate (CONTROL SYMBOLS)
	42	W573267	1	Small plate (CONTROL SYMBOLS)
	43	W573269	1	Small plate (CONTROL SYMBOLS)
	44	W573270	1	Small plate (CONTROL SYMBOLS)
	45	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	46	5000117	8	Small pipe (Spacer)

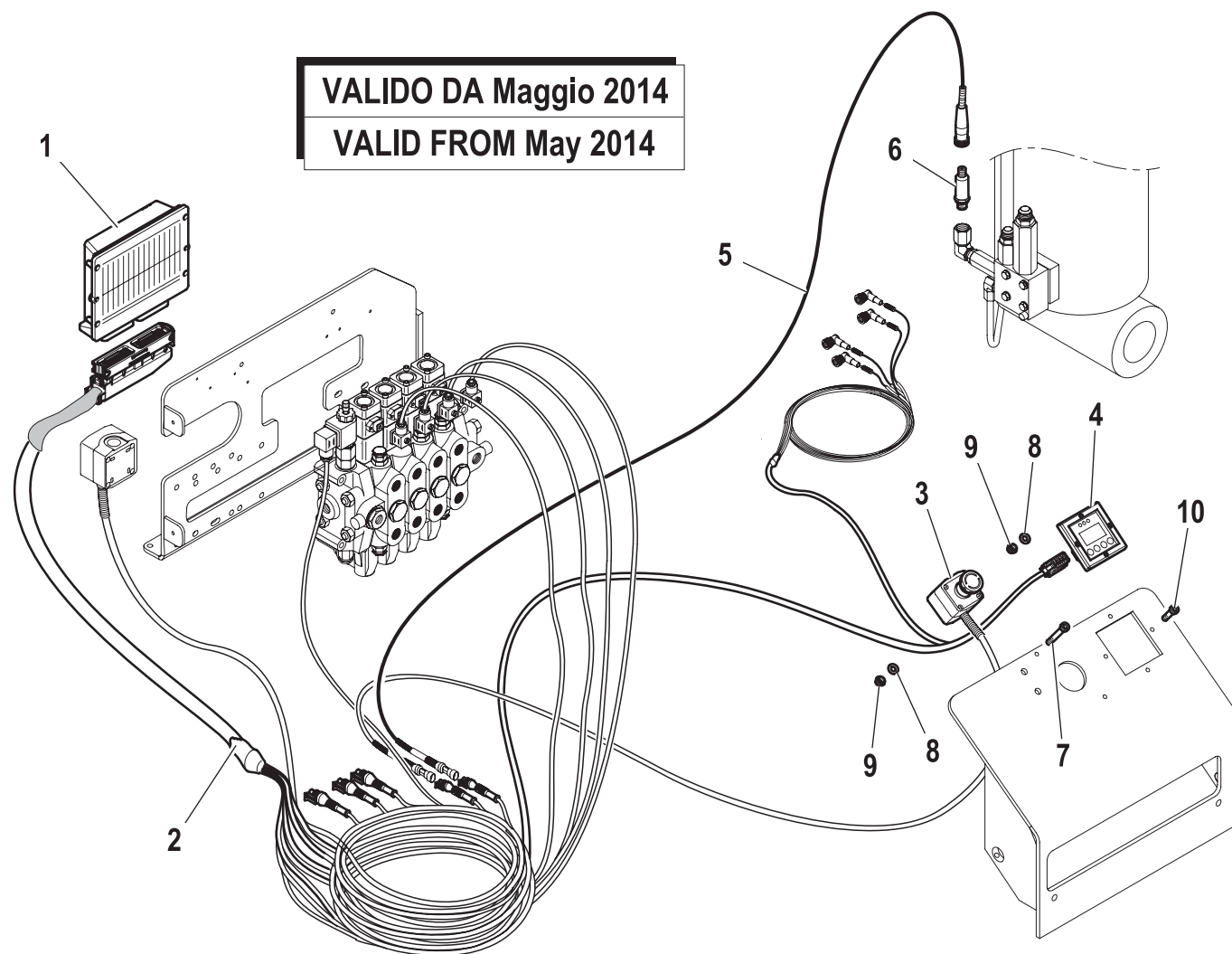
VALIDO DA Gennaio 2011
VALID FROM January 2011



R	Pos.	Variant Code	Q.ty	Description
	1	3311421	1	Moment limiting device [SUPERATO]
	2	5160085	1	Electric wiring
	3	3311400	1	Electric wiring
	4	3311328	1	DIGITAL INSTRUMENT PANEL (Moment limiting device)
	5	5160084	1	Electric wiring
	6	3310612	1	Pressure sensor
	7	3020013	2	Socket head cap screw [M4X60 8.8 ZC UNI 5931]
	8	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	9	3040518	4	Stopnut [STOP M4]
	10	3020885	2	Socket head cap screw [M4X20 8.8 ZC UNI 5931]

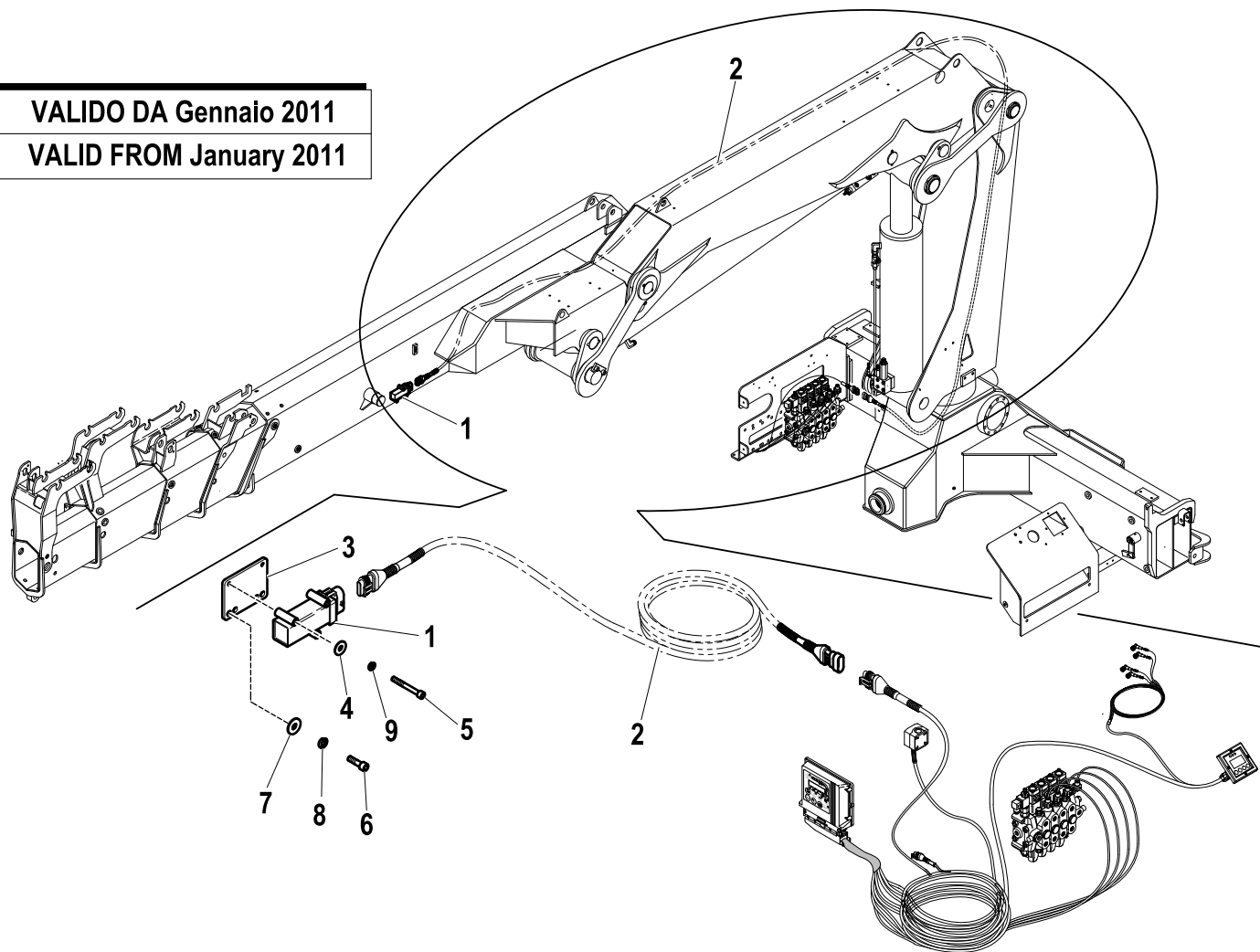
VALIDO DA Maggio 2014

VALID FROM May 2014



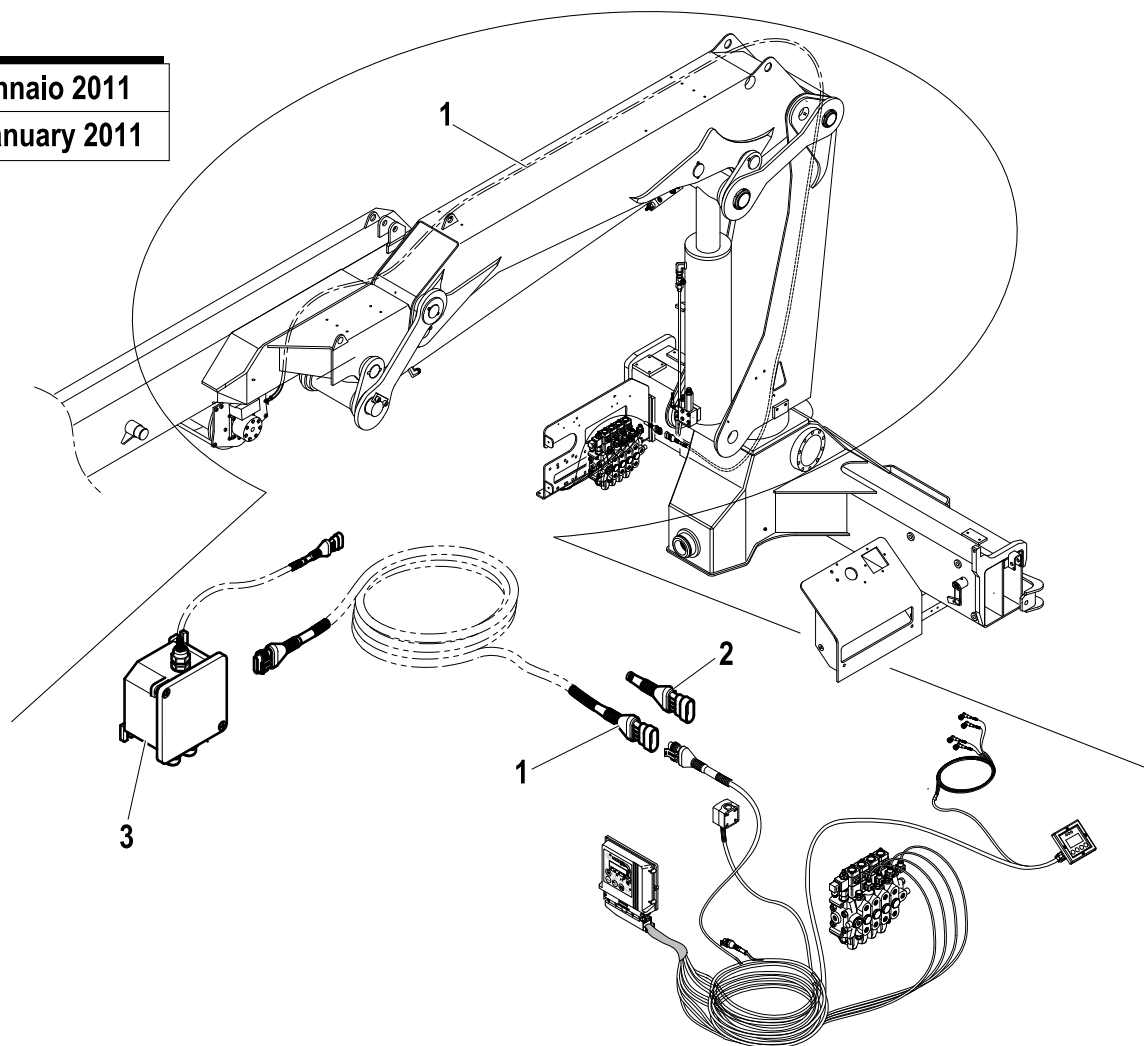
R	Pos.	Variant Code	Q.ty	Description
	1	3311797	1	Moment limiting device (WITH RESINING)
	2	5160085	1	Electric wiring
	3	3311400	1	Electric wiring
	4	3311328	1	DIGITAL INSTRUMENT PANEL (Moment limiting device)
	5	5160084	1	Electric wiring
	6	3310612	1	Pressure sensor
	7	3020013	2	Socket head cap screw [M4X60 8.8 ZC UNI 5931]
	8	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	9	3040518	4	Stopnut [STOP M4]
	10	3020885	2	Socket head cap screw [M4X20 8.8 ZC UNI 5931]

VALIDO DA Gennaio 2011
VALID FROM January 2011



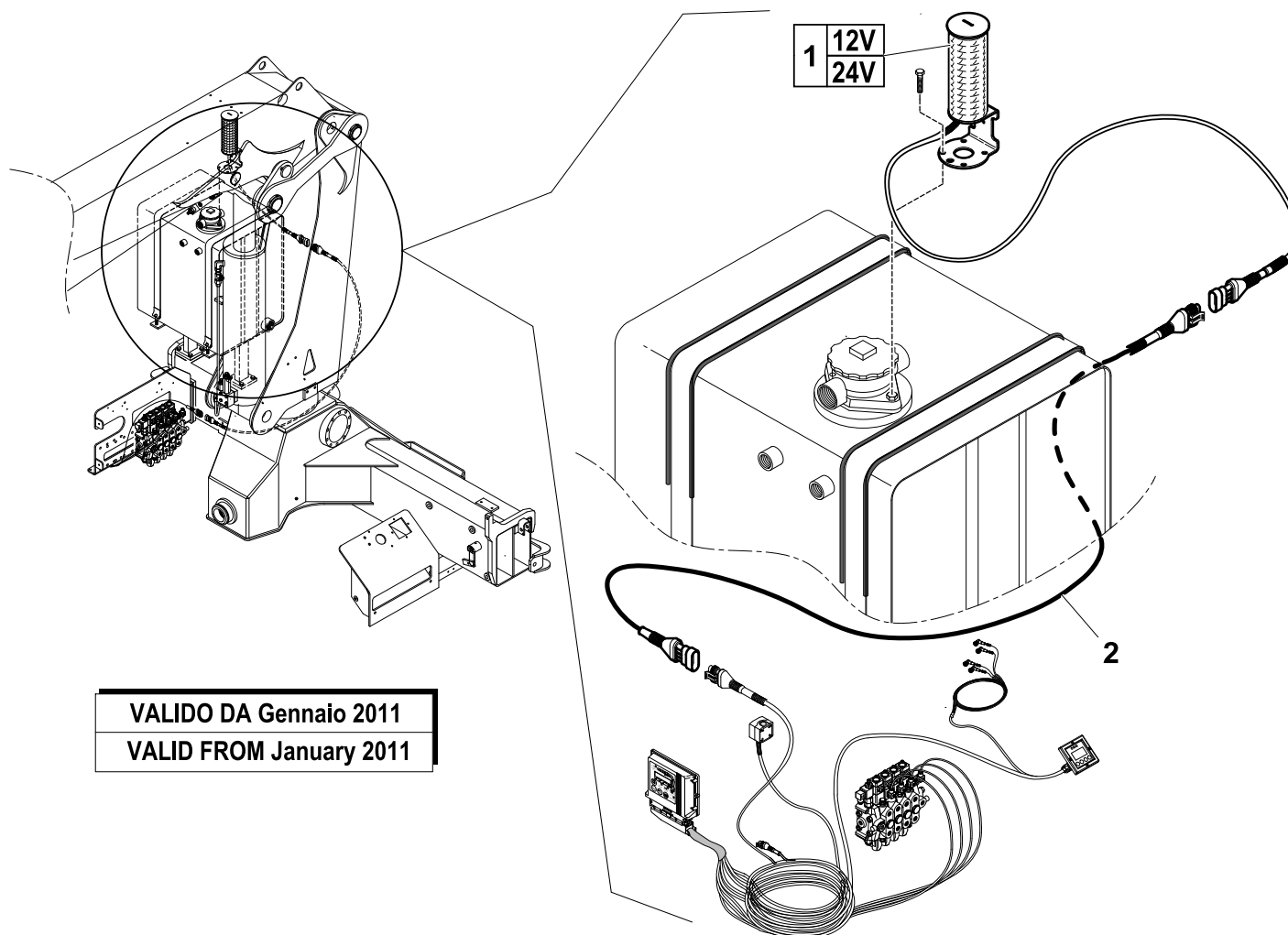
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5160076	1	Wire assembly (Tiltmeter)
	3	5002108	1	Support plate (Tiltmeter)
	4	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	5	3020018	2	Socket head cap screw [M4X30 8.8 ZC UNI 5931]
	6	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3060065	2	Split lock washer [D=4.1 C72 ZC]

VALIDO DA Gennaio 2011
VALID FROM January 2011



R	Pos.	Variant Code	Q.ty	Description
	1	5160004	1	WIRING FOR WINCH
	2	5160013	1	Plug (Winch)
	3	3310663	1	

R	Pos.	Variant Code	Q.ty	Description
	1	3311159	1	Signal Columns
	2	5160003	1	Electric wiring



VALIDO DA Gennaio 2011

VALID FROM January 2011

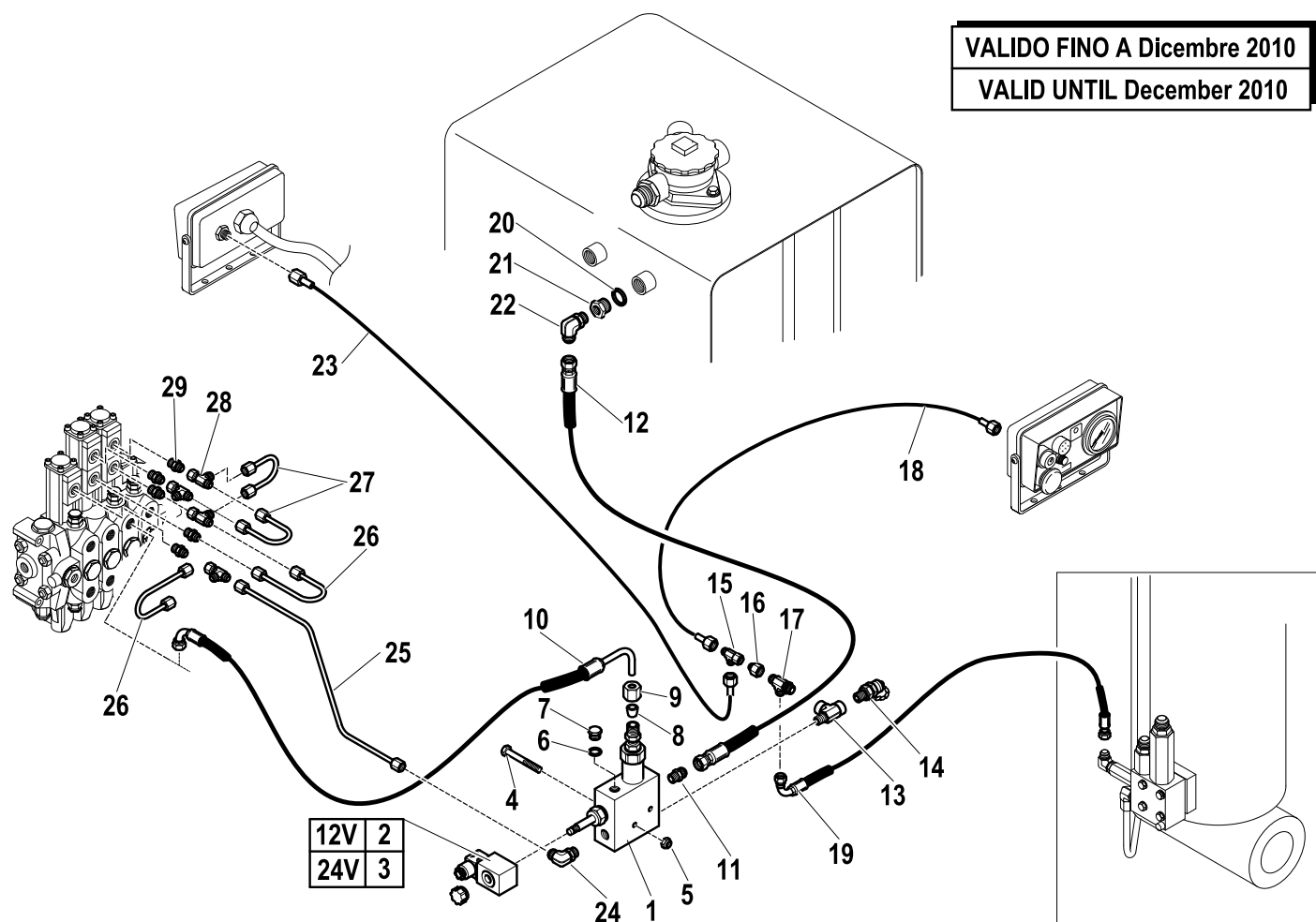
Moment limiting device (CE)

Table code

Sheet

5430049-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5220578	1	Valve (Moment limiting device)
	2	3310238	1	Solenoid (12V)
	3	3310242	1	Solenoid (24V)
RC	4	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	5	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	6	3060143	1	Sealing washer [BSP 1/4"]
	7	3110062	1	Plug
	8	3100956	1	Ring (Tightening)
	9	3100952	1	Nut
	10	5260350	1	Flexible hose [Fixed]
	11	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	12	5260550	1	Flexible hose
	13	3101215	1	Tee fitting
	14	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	15	3120004	1	Tee fitting [RACC.T 3/4-16JIC M/M/F]
	16	3120200	1	Reducing fitting
	17	3101175	1	Tee fitting
	18	5300050	1	Pipe (Pressure gauge)
	19	5260549	1	Flexible hose
	20	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]

Moment limiting device (CE)

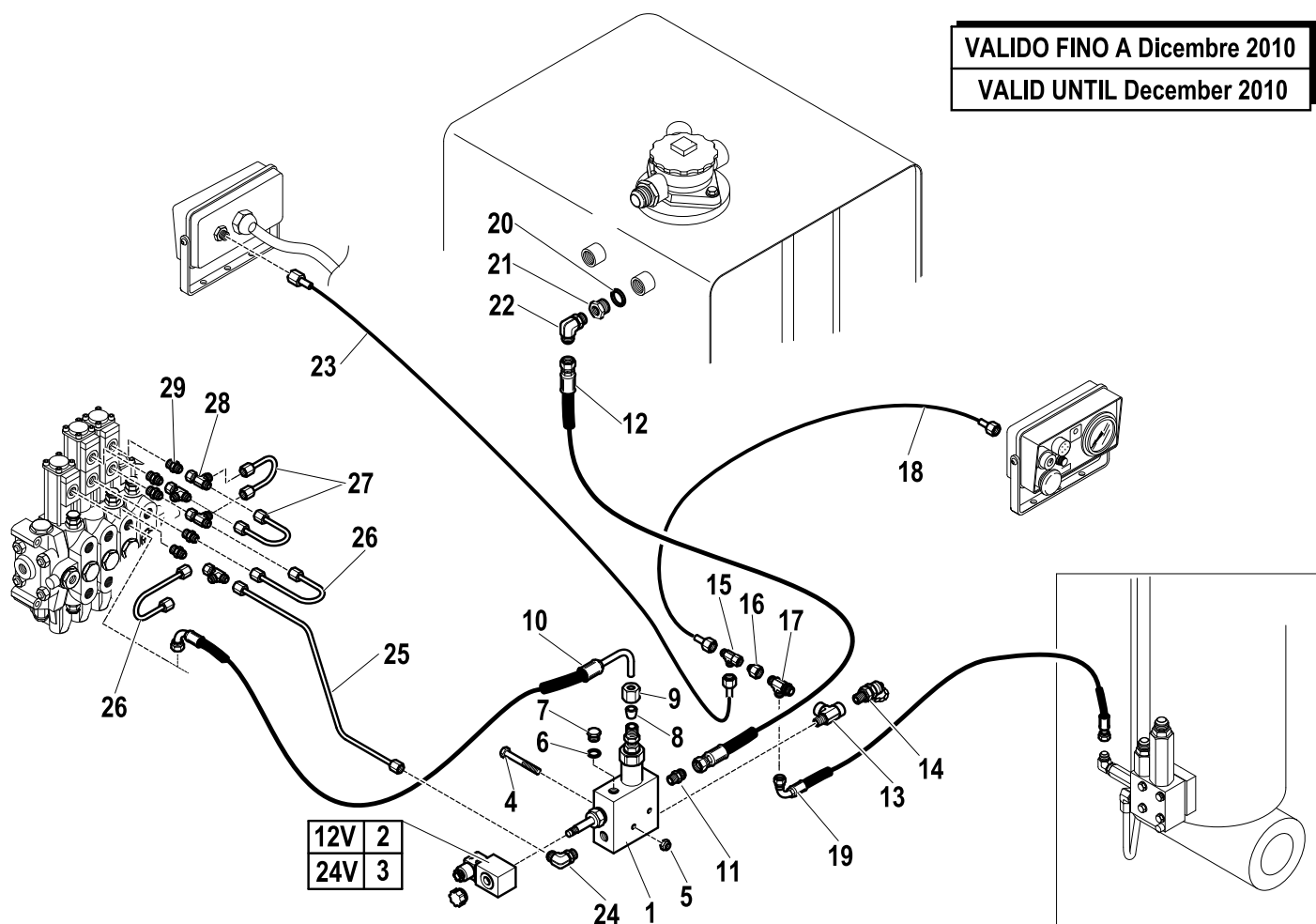
Table code

Sheet

5430049-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3110161	1	Reducing fitting
	22	3060145	1	Sealing washer [BSP 1/2"]
	23	5300049	1	Pipe (Pressure gauge)
	24	3101194	1	90° Connection [90° ORIENT. 7/16-20 -1/4"CIL.]
	25	5391767	1	Bonderized tube [7/16-20 D.6X1.5 L=565]
	26	5391778	2	Bonderized tube
	27	5391777	2	Bonderized tube
	28	3120001	5	Tee fitting
	29	3101034	5	Straight pipe fitting [7/16-20 1/4"CIL. D6 DIR.]



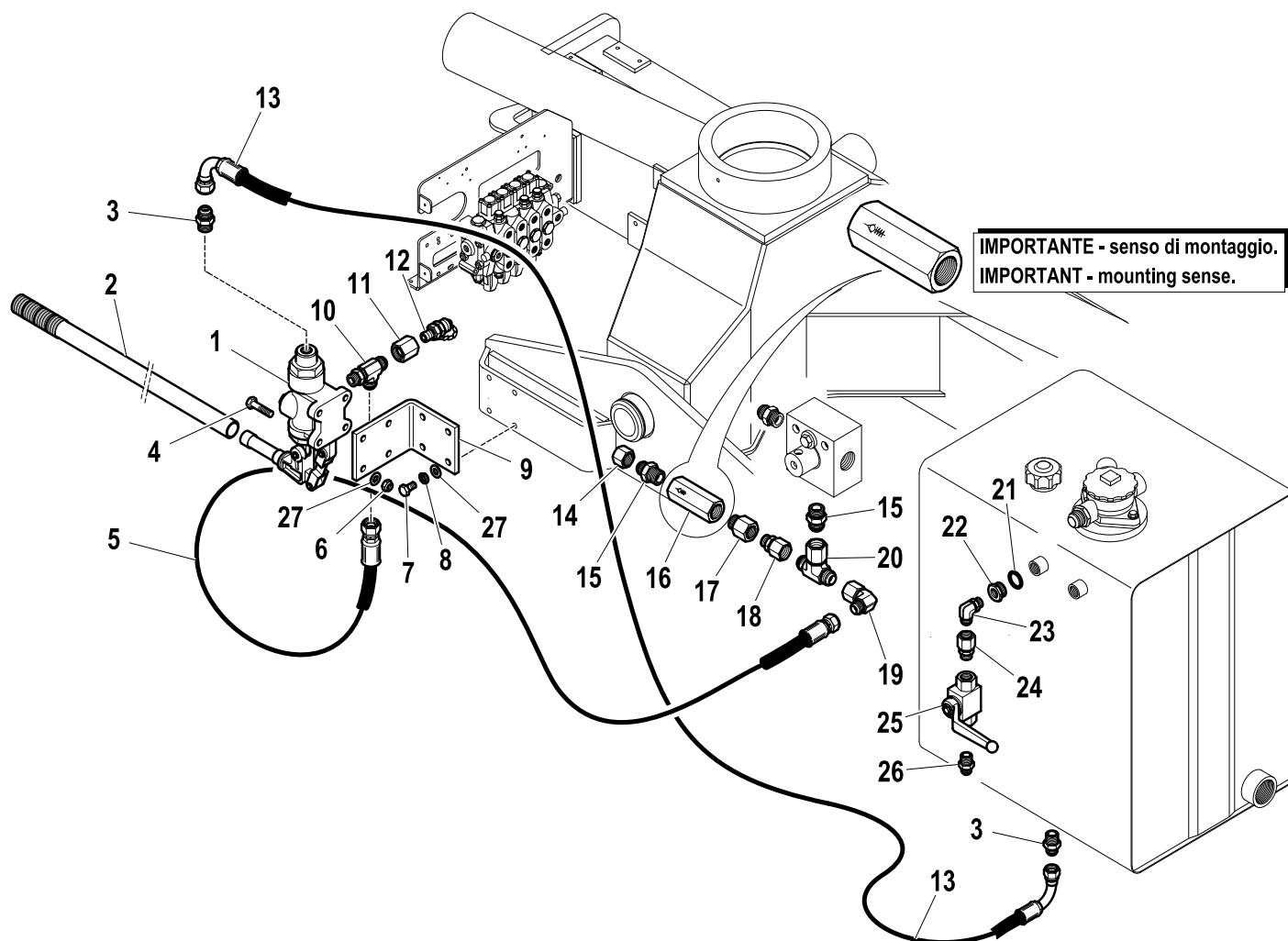
PUMP HAND KIT

Table code

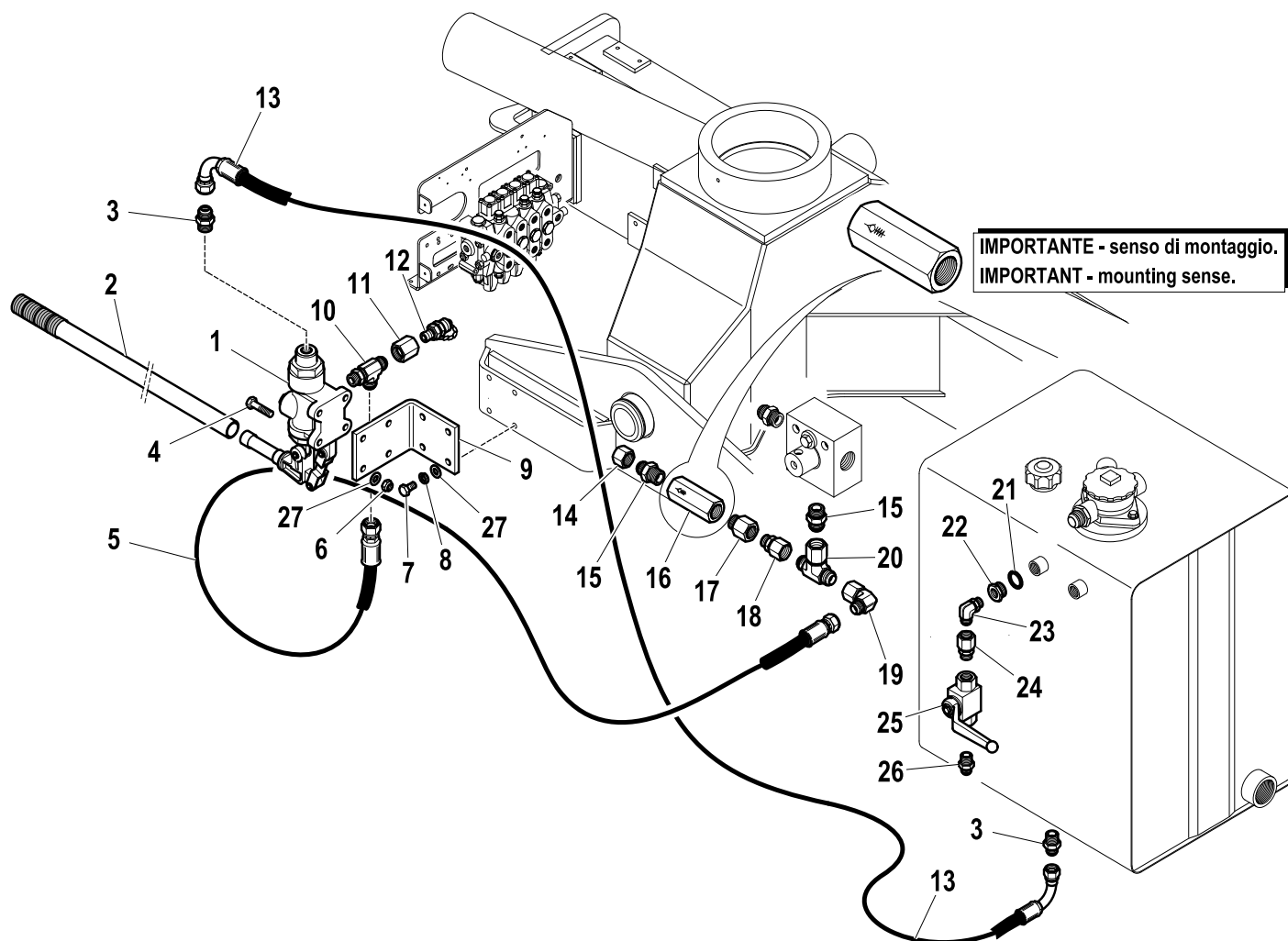
Sheet

7880142-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	W390502	1	Manual pump
	2	5700169	1	Control lever
	3	3101051	2	Straight pipe fitting [7/8-14 1/2" CIL. D16]
	4	3010358	4	Hex screw [M10X40 8.8 ZC UNI 5739]
	5	5280725	1	Flexible hose
	6	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	7	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	8	3060056	4	Split lock washer [D=10 C72 ZC]
	9	W630504500	1	Support plate (Manual pump)
	10	3101176	1	Tee fitting
	11	3120356	1	Reducing fitting
	12	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	13	5280724	1	Flexible hose
	14	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	15	3120073	2	Straight pipe fitting [RACC.M / M 7/8J-3/4" CIL.]
	16	W470206	1	Non-return valve [UNID. F/F 3/4"]
	17	3120386	1	
	18	3120072	1	Straight pipe fitting [F7/8-14GIR. M3/8" CIL]
	19	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	20	3120021	1	Tee fitting [7/8-14 JIC TUBO D16]



R	Pos.	Variant Code	Q.ty	Description
	21	3060145	1	Sealing washer [BSP 1/2"]
	22	3110161	1	Reducing fitting
	23	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	24	3120064	1	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL.]
	25	5220063	1	Cock
	26	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
RC	27	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]

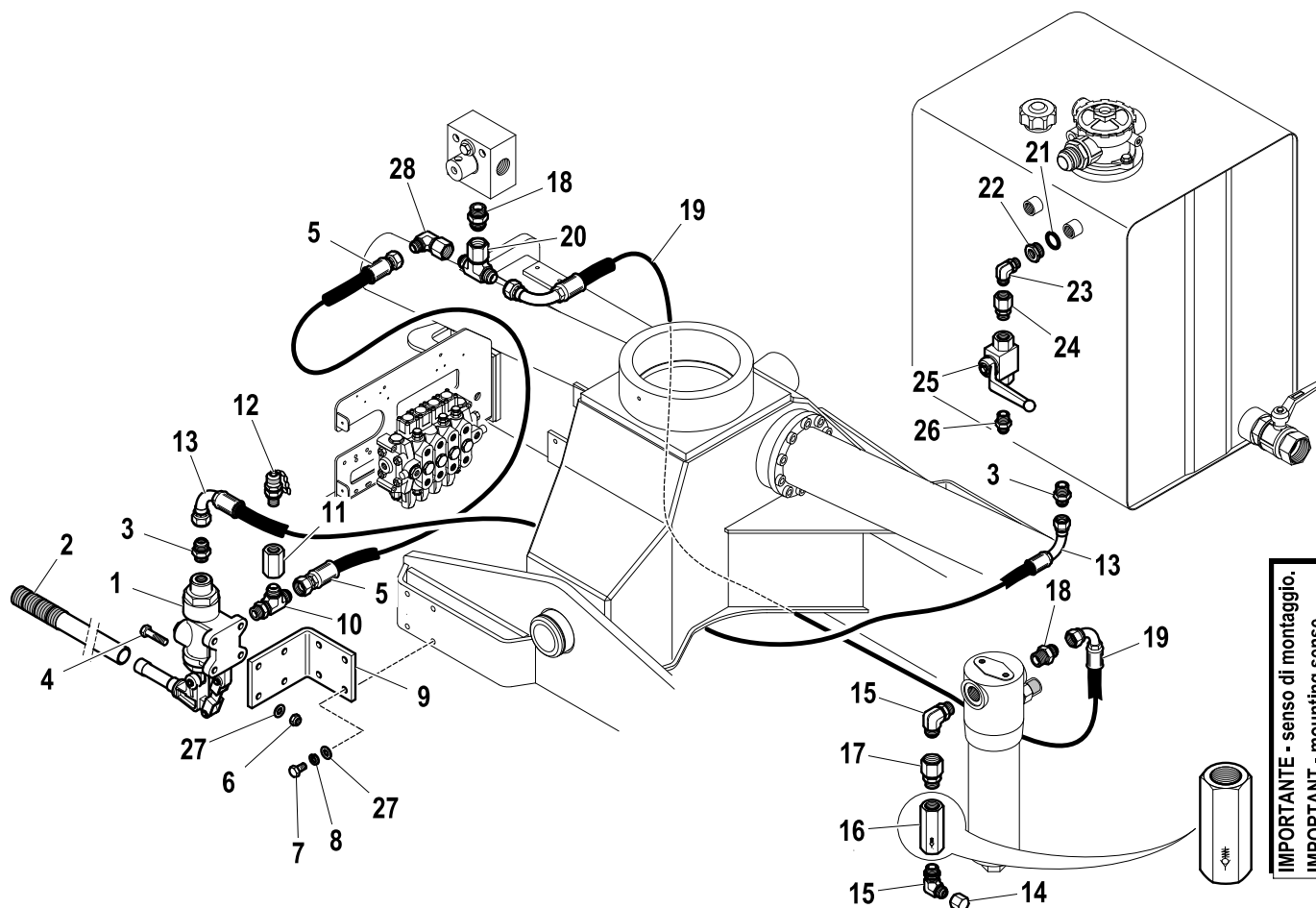
PUMP HAND KIT (High pressure filter)

Table code

Sheet

7880142-2.0

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R	Pos.	Variant Code	Q.ty	Description
	1	W390502	1	Manual pump
	2	5700169	1	Control lever
	3	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	4	3010358	4	Hex screw [M10X40 8.8 ZC UNI 5739]
	5	5280725	1	Flexible hose
	6	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	7	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	8	3060056	4	Split lock washer [D=10 C72 ZC]
	9	W630504500	1	Support plate (Manual pump)
	10	3101176	1	Tee fitting
	11	3120356	1	Reducing fitting
	12	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	13	5280724	1	Flexible hose
	14	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	15	3101134	2	90° Connection [90° ORIENT.7/8-14-3/4"CIL.]
	16	W470206	1	Non-return valve [UNID. F/F 3/4"]
	17	3120080	1	Straight pipe fitting [F7/8-14GIR. M3/4"G.CIL.]
	18	3120073	2	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	19	5280465	1	Flexible hose
	20	3120021	1	Tee fitting [7/8-14 JIC TUBO D16]

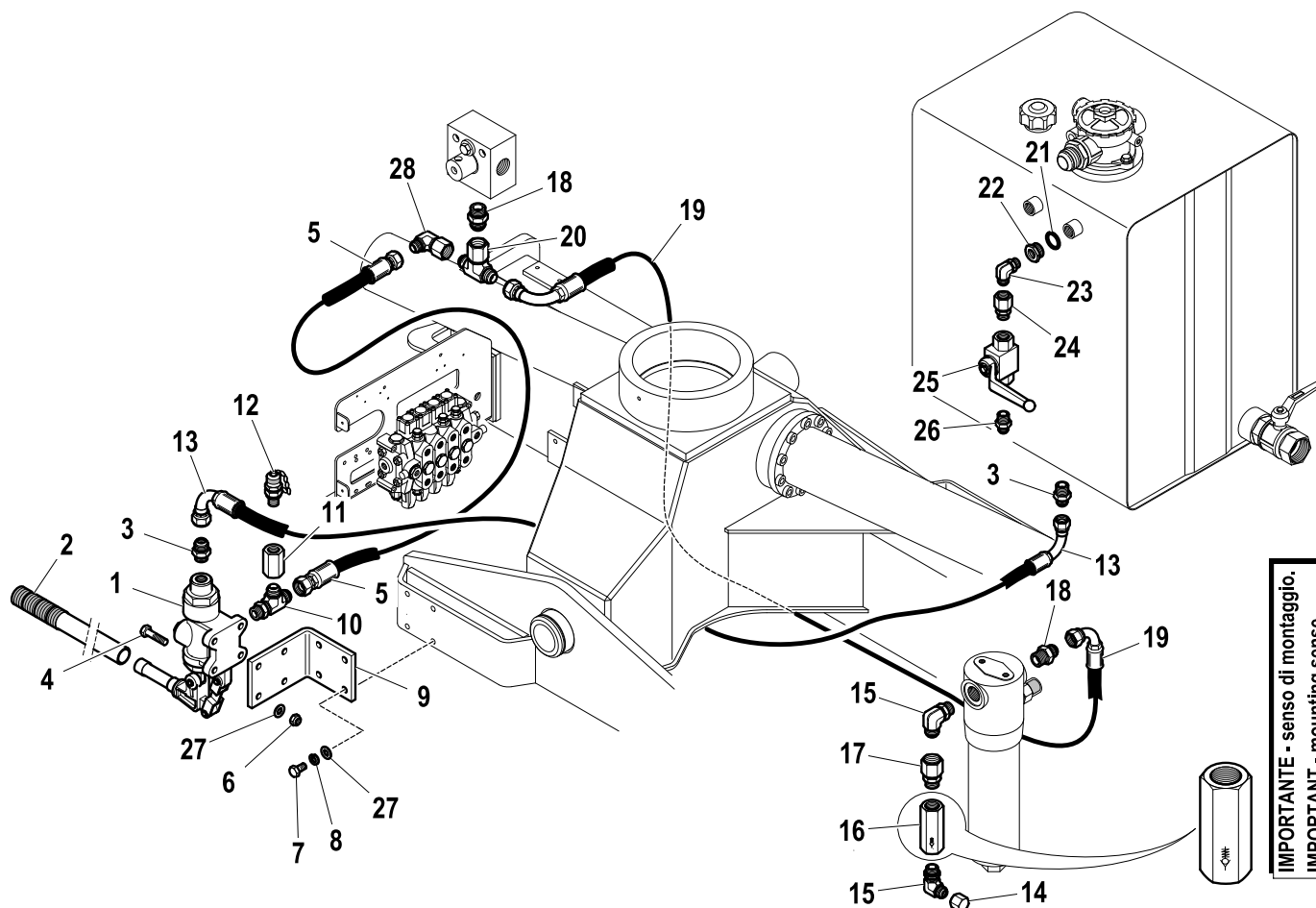
PUMP HAND KIT (High pressure filter)

Table code

Sheet

7880142-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3060145	1	Sealing washer [BSP 1/2"]
	22	3110161	1	Reducing fitting
	23	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	24	3120064	1	Straight pipe fitting [F9/16 -18GIR. M1/4"CIL.]
	25	5220063	1	Cock
	26	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
RC	27	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	28	3120034	1	90° Connection [90° M/F JIC 7/8-14]

Manifold (CE)

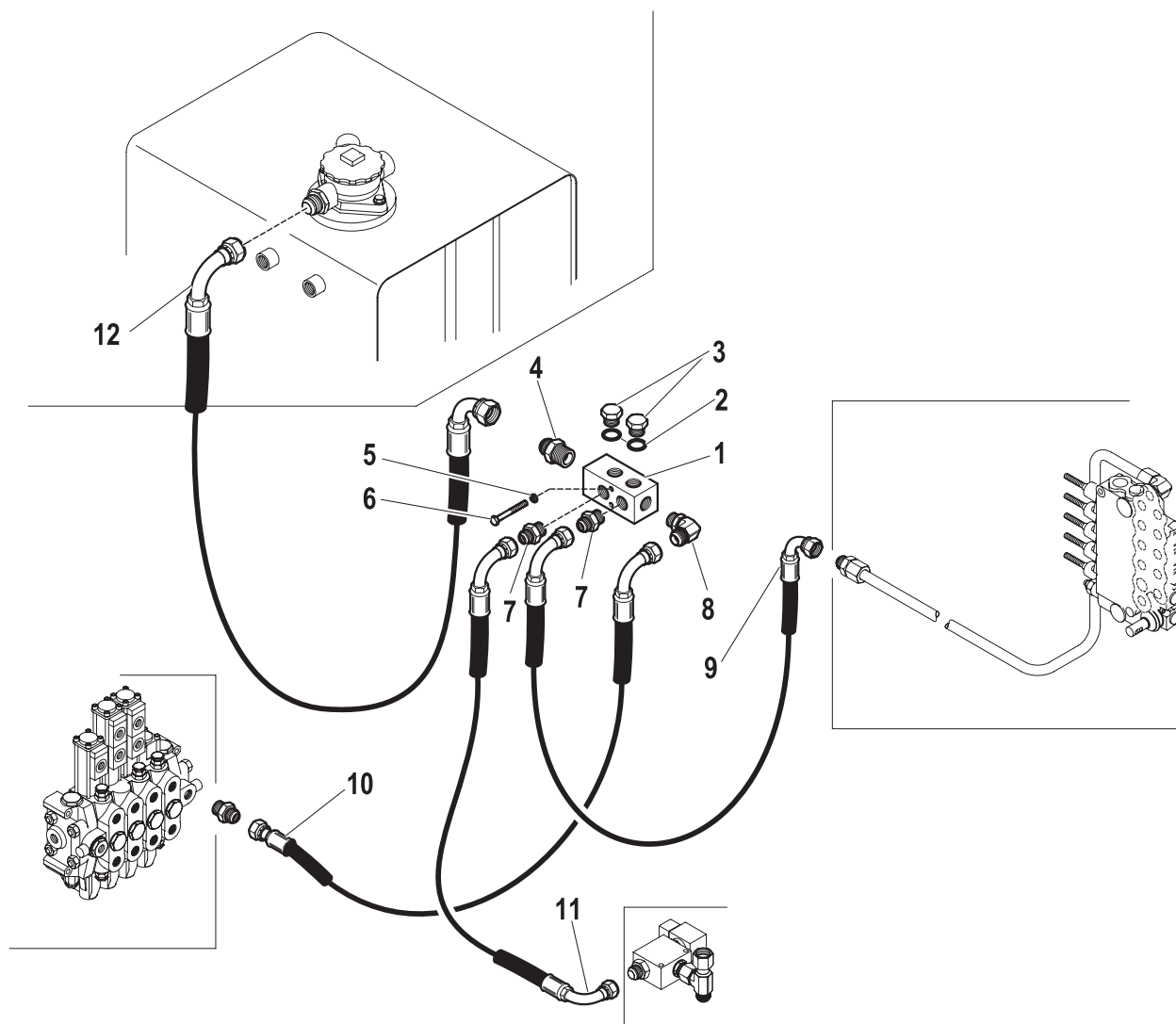
Table code

Sheet

5400265-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5000718	1	Exhaust manifold
	2	3060145	2	Sealing washer [BSP 1/2"]
	3	3110065	2	Plug [BSP 1/2"]
	4	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	5	3060053	1	Split lock washer [D=6.4 C72 ZC]
	6	3010388	1	Hex screw [M6X60 ZC UNI 5737]
	7	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	3101132	1	90° Connection [90° ORIENT. 1"1/16-12-1/2"CIL]
	9	5280527	1	Flexible hose
	10	5290067	1	Flexible hose
	11	5280521	1	Flexible hose
	12	5290068	1	Flexible hose



Manifold (EN12999-A3)

Table code

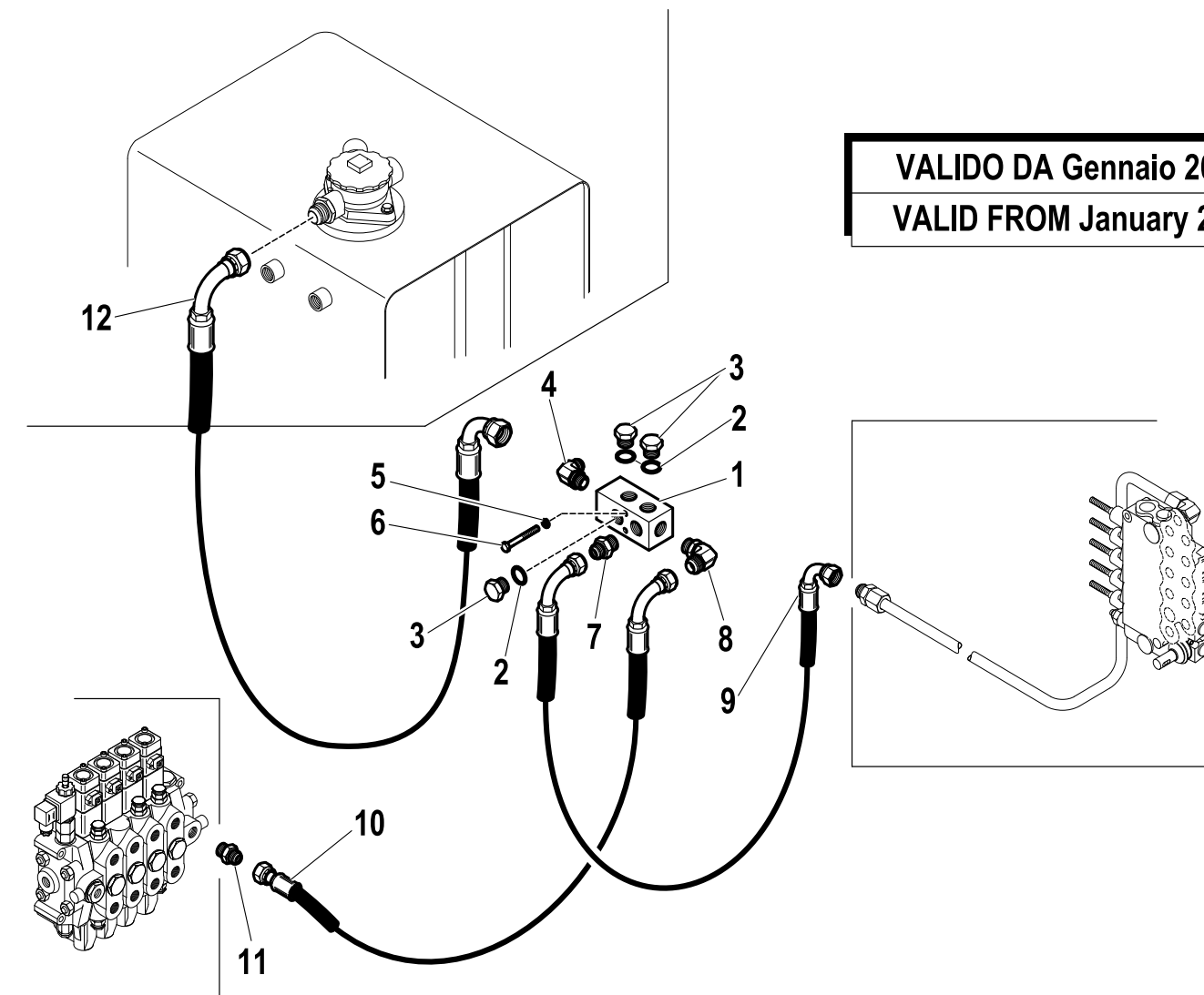
Sheet

5400265-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5000718	1	Exhaust manifold
	2	3060145	3	Sealing washer [BSP 1/2"]
	3	3110065	3	Plug [BSP 1/2"]
	4	3101133	1	90° Connection [90° ORIENT. 1"1/16-12-3/4"CIL]
	5	3060053	1	Split lock washer [D=6.4 C72 ZC]
	6	3010388	1	Hex screw [M6X60 ZC UNI 5737]
	7	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	3101132	1	90° Connection [90° ORIENT. 1"1/16-12-1/2"CIL]
	9	5280527	1	Flexible hose
	10	5290067	1	Flexible hose
	11	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	12	5290068	1	Flexible hose

VALIDO DA Gennaio 2011
VALID FROM January 2011



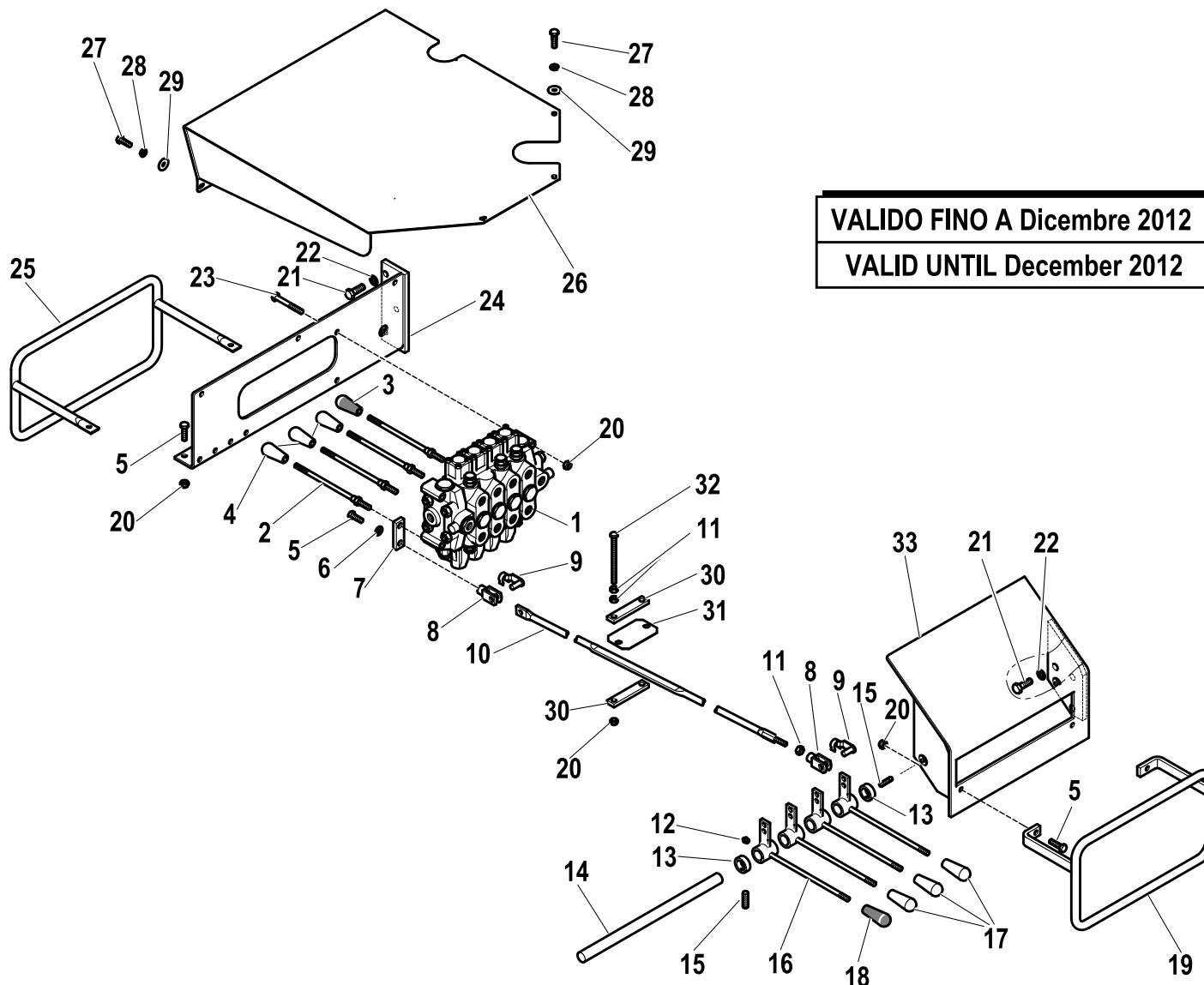
DOUBLE CONTROLS (not CE)

Table code

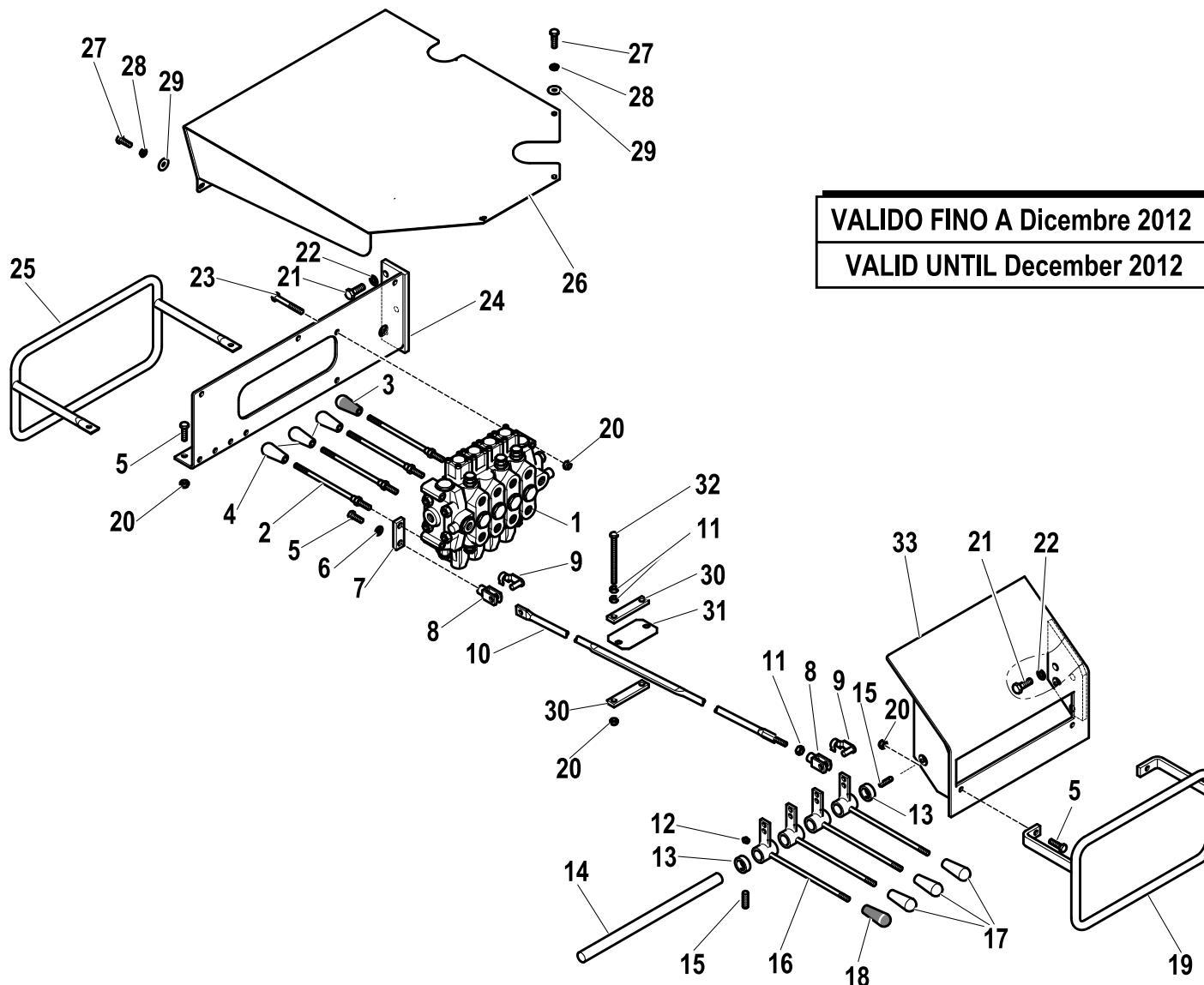
Sheet

5400422-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5220291	1	Control valve ass'y
	2	5220224	4	Lever rod (CONTROLS)
	3	3190189	1	Knob
	4	3190010	3	Knob
	5	3010339	8	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	7	5000708	4	Small plate (remittal)
	8	3300431	8	Fork
	9	3300451	8	Fork clip
	10	5090851	4	Rod (Dual control)
	11	3040045	8	Nut [M8 NORM.6S UNI5588 GEOMET]
	12	3080500	4	Grease nipple
	13	5000670	2	Ring
	14	5150459	1	Pin (Dual control)
	15	3060234	4	Grub screw [Grano M6X10 UNI 5927 ZC.]
	16	5090433	4	Control lever
	17	3190006	3	Knob
	18	3190188	1	Knob
	19	5090460	1	Guard (Control levers)
	20	3040303	9	Stopnut [M8-70 UNI7473 NORM. ZC.]



VALIDO FINO A Dicembre 2012
VALID UNTIL December 2012

R	Pos.	Variant Code	Q.ty	Description
	21	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	22	3060056	6	Split lock washer [D=10 C72 ZC]
	23	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	24	5090718	1	Distributor support
	25	5090459	1	Guard (Control levers)
	26	5090719	1	Protective guard
	27	3010323	6	Hex screw [M6X10 8.8 ZC UNI 5739]
	28	3060053	6	Split lock washer [D=6.4 C72 ZC]
	29	3060030	6	Flat washer [D.6.6X18 UNI 6593 ZC]
	30	5091191	2	
	31	5140748	5	Slide shoe (Rod)
	32	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]
	33	5090455	1	

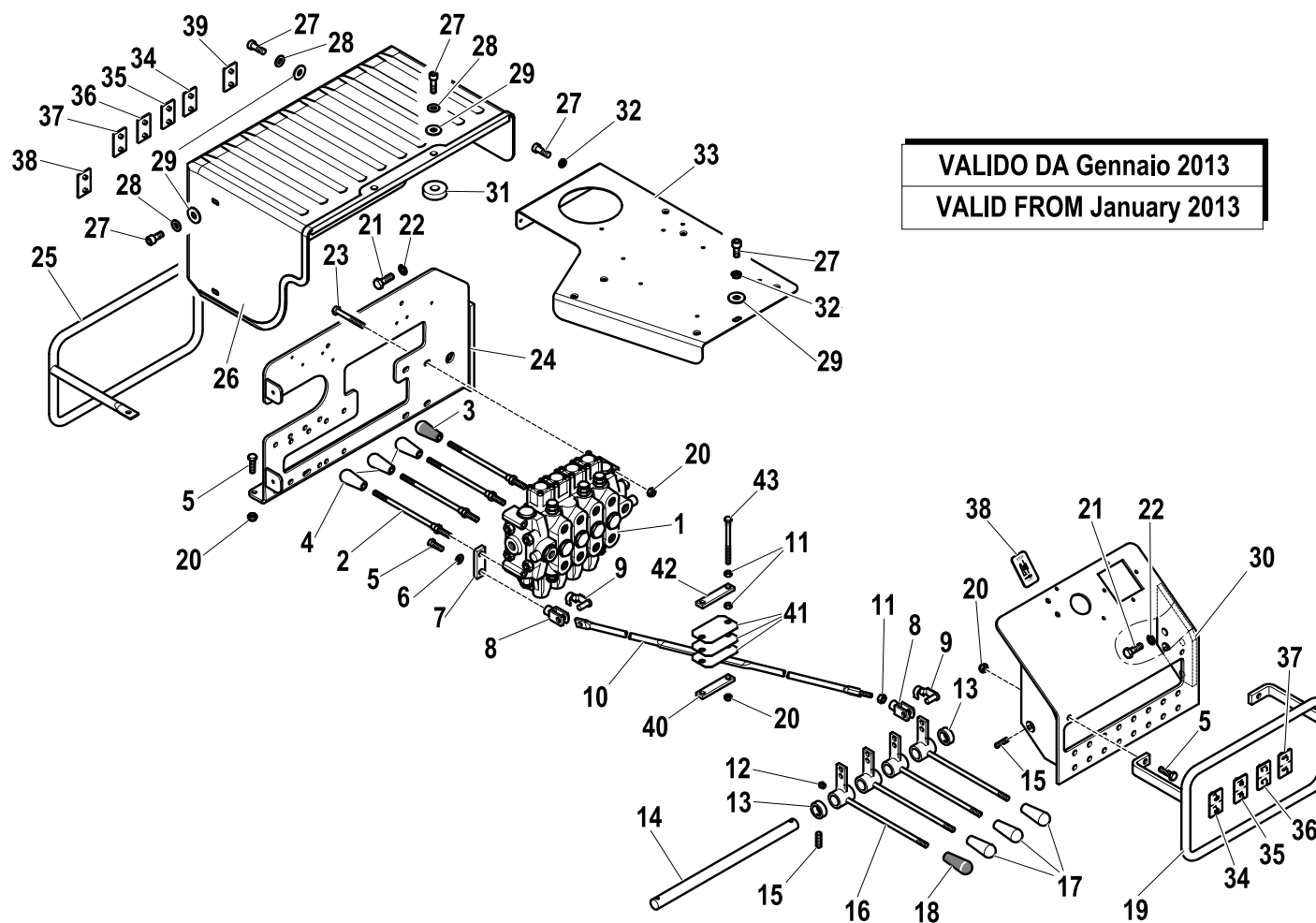
DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)

Table code

Sheet

5400422-1.1

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VALIDO DA Gennaio 2013

VALID FROM January 2013

R	Pos.	Variant Code	Q.ty	Description
	1	5220291	1	Control valve ass'y
	2	5220224	4	Lever rod (CONTROLS)
	3	3190189	1	Knob
	4	3190010	3	Knob
	5	3010339	8	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	7	5001400	4	Small plate (remittal)
	8	3300431	8	Fork
	9	3300451	8	Fork clip
	10	5090851	4	Rod (Dual control)
	11	3040045	8	Nut [M8 NORM.6S UNI5588 GEOMET]
	12	3080500	4	Grease nipple
	13	5000670	2	Ring
	14	5150459	1	Pin (Dual control)
	15	3060234	4	Grub screw [Grano M6X10 UNI 5927 ZC.]
	16	5090433	4	Control lever
	17	3190006	3	Knob
	18	3190188	1	Knob
	19	5090460	1	Guard (Control levers)
	20	3040303	9	Stopnut [M8-70 UNI7473 NORM. ZC.]

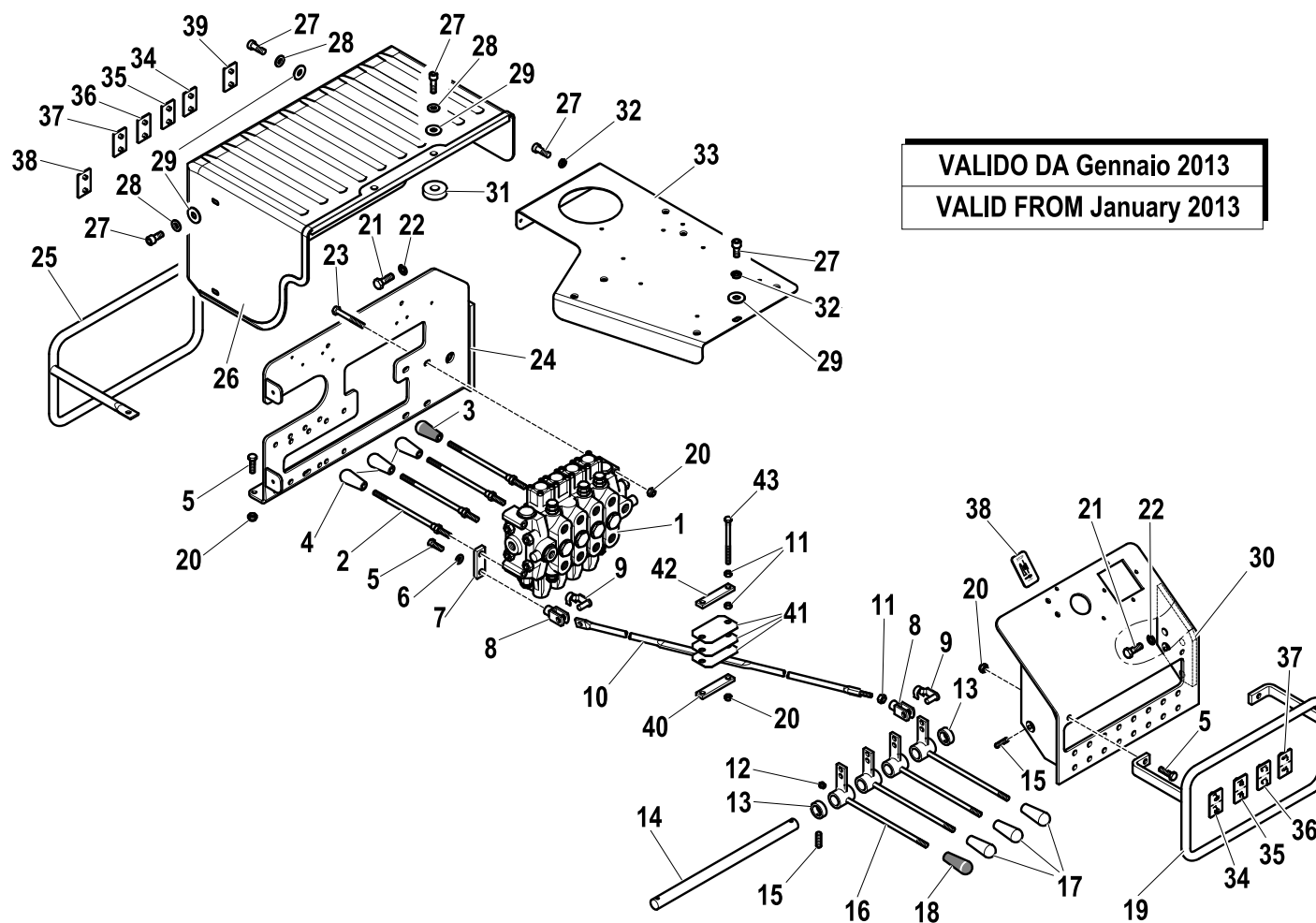
DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)

Table code

Sheet

5400422-1.1

2/3



VALIDO DA Gennaio 2013

VALID FROM January 2013

R	Pos.	Variant Code	Q.ty	Description
	21	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	22	3060056	6	Split lock washer [D=10 C72 ZC]
	23	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	24	5091219	1	Distributor support
	25	5090459	1	Guard (Control levers)
	26	5091463	1	Bonnet (CONTROLS WITH THERMOFORMABLE)
	27	3020034	6	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	28	3060005	6	Flat washer [D.6.4 UNI 6592 ZC]
	29	3060030	6	Flat washer [D.6.6X18 UNI 6593 ZC]
	30	5091329	1	Support (Dual control)
	31	W340501400	2	Support (Clamp)
	32	3060053	3	Split lock washer [D=6.4 C72 ZC]
	33	5002024	1	Support (Electric box)
	34	W573266	2	Small plate (CONTROL SYMBOLS)
	35	W573267	2	Small plate (CONTROL SYMBOLS)
	36	W573269	2	Small plate (CONTROL SYMBOLS)
	37	W573270	2	Small plate (CONTROL SYMBOLS)
	38	5813567	2	Small plate (Emergency STOP button)
	39	5813516	1	Name plate (Control)
	40	5001190	1	Plate (Rod)

DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)

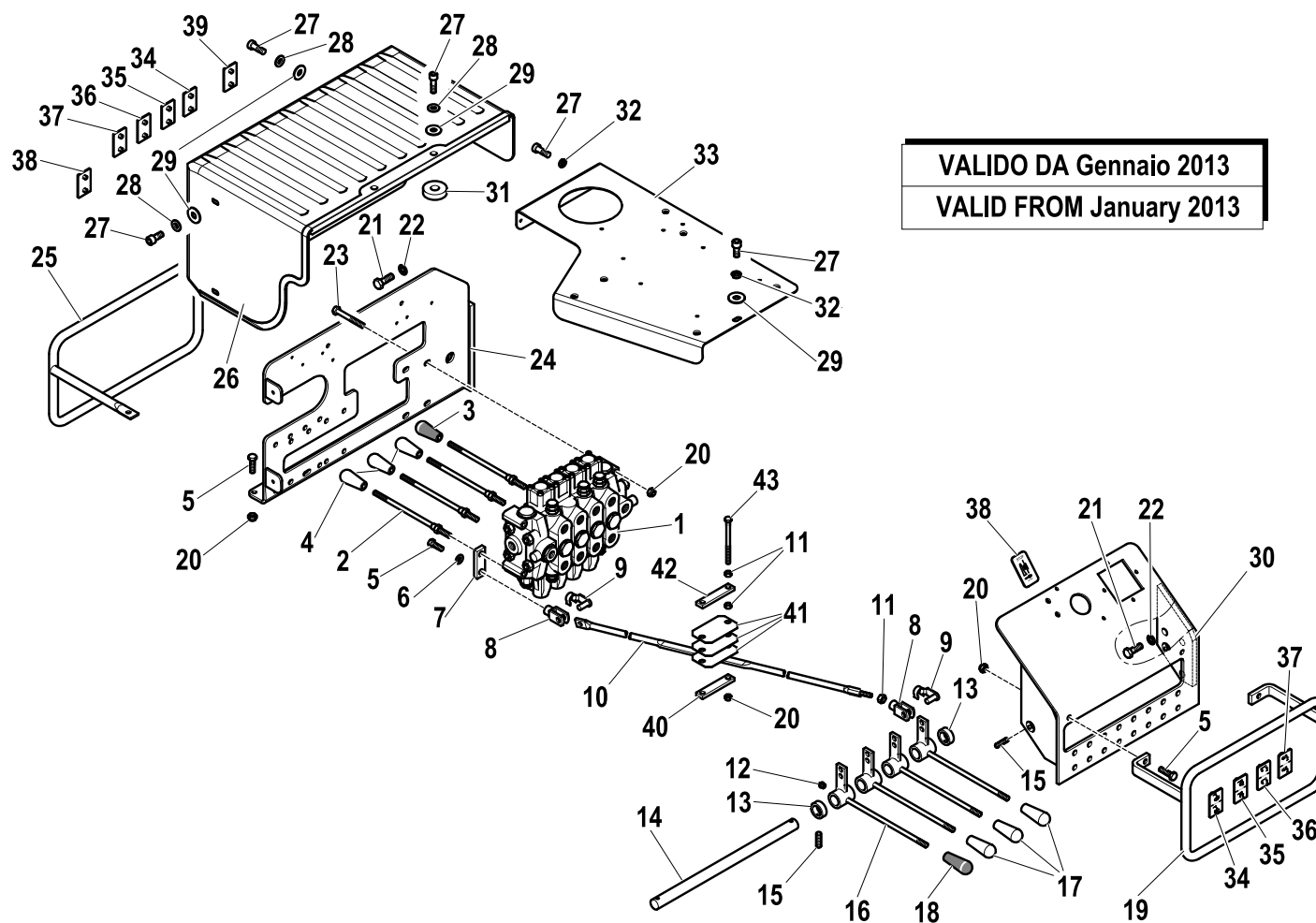
Table code

Sheet

5400422-1.1

3/3

R	Pos.	Variant Code	Q.ty	Description
	41	5140748	7	Slide shoe (Rod)
	42	5001191	1	Plate (Support)
	43	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]



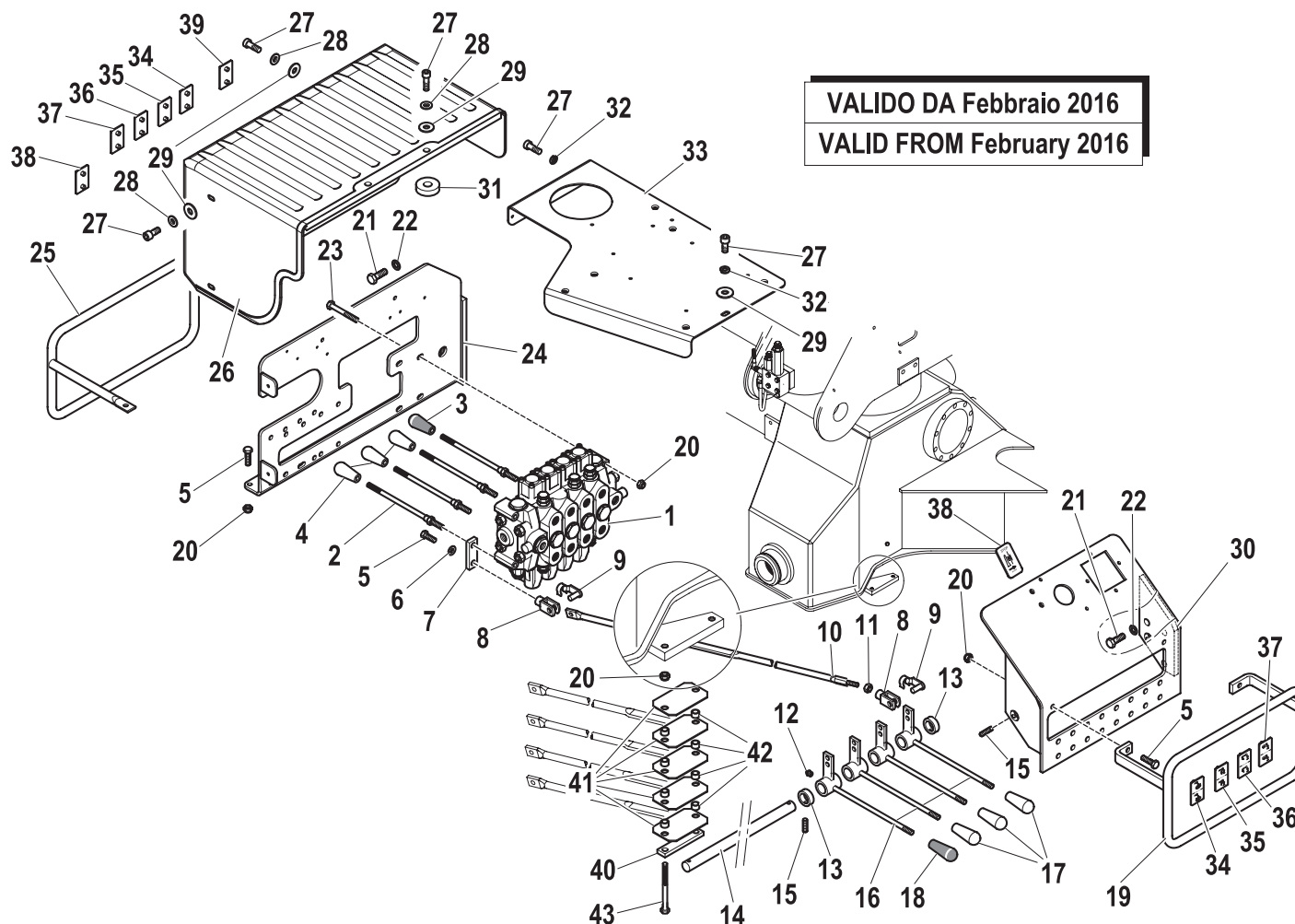
DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)

Table code

Sheet

5400422-2.0

1/3



R	Pos.	Variant Code	Q.ty	Description
	1	5220291	1	Control valve ass'y
	2	5220224	4	Lever rod (CONTROLS)
	3	3190189	1	Knob
	4	3190010	3	Knob
	5	3010339	8	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	7	5001400	4	Small plate (remittal)
	8	3300431	8	Fork
	9	3300451	8	Fork clip
	10	5090851	4	Rod (Dual control)
	11	3040045	4	Nut [M8 NORM.6S UNI5588 GEOMET]
	12	3080500	4	Grease nipple
	13	5000670	2	Ring
	14	5150459	1	Pin (Dual control)
	15	3060234	4	Grub screw [Grano M6X10 UNI 5927 ZC.]
	16	5090433	4	Control lever
	17	3190006	3	Knob
	18	3190188	1	Knob
	19	5090460	1	Guard (Control levers)
	20	3040303	9	Stopnut [M8-70 UNI7473 NORM. ZC.]

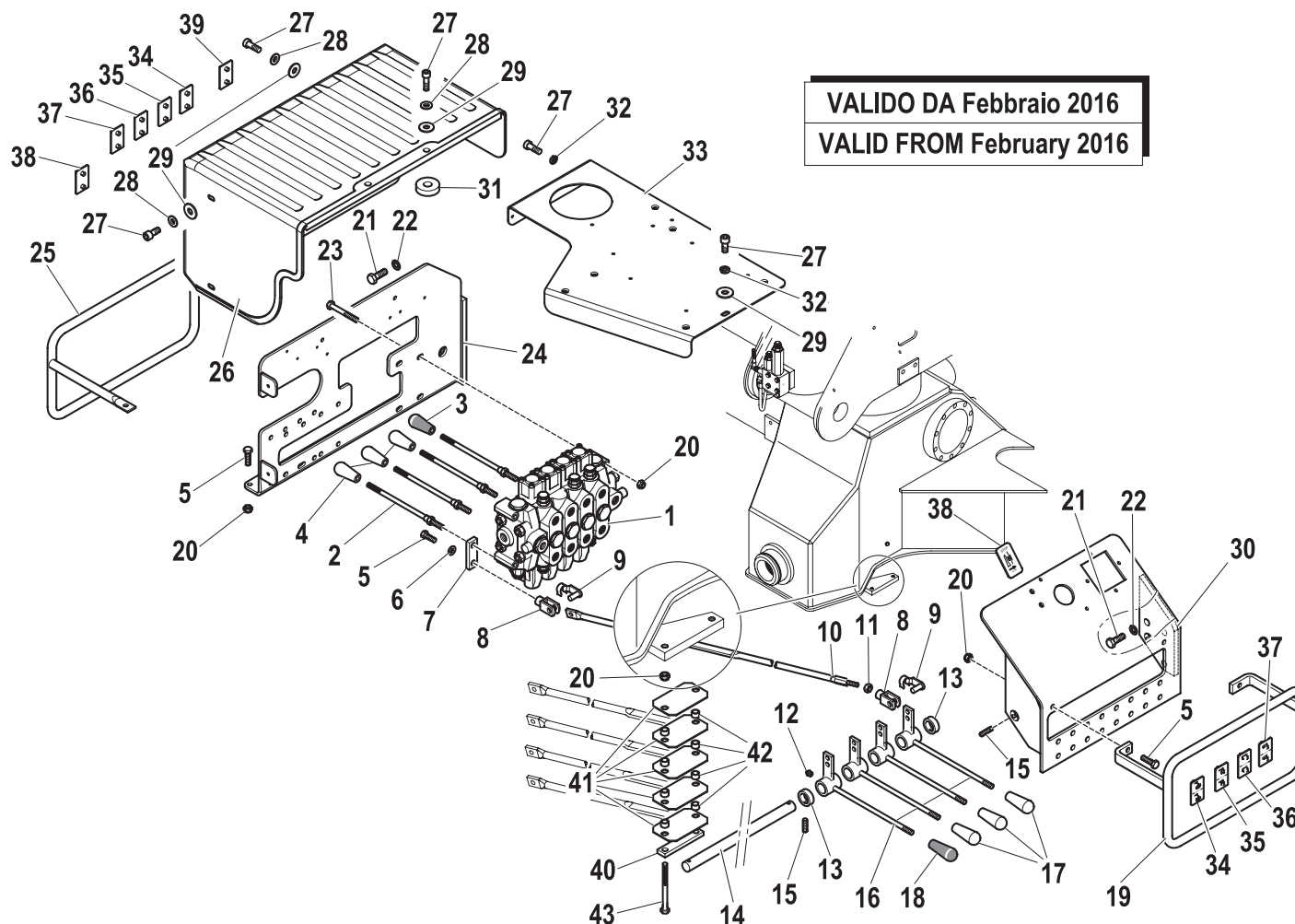
DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)

Table code

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5400422-2.0

2/3



VALIDO DA Febbraio 2016
VALID FROM February 2016

R	Pos.	Variant Code	Q.ty	Description
	21	3010355	6	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	22	3060056	6	Split lock washer [D=10 C72 ZC]
	23	3010036	3	Hex screw [M8X65 8.8 ZC UNI 5739]
	24	5091219	1	Distributor support
	25	5090459	1	Guard (Control levers)
	26	5091463	1	Bonnet (CONTROLS WITH THERMOFORMABLE)
	27	3020034	6	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	28	3060005	6	Flat washer [D.6.4 UNI 6592 ZC]
	29	3060030	6	Flat washer [D.6.6X18 UNI 6593 ZC]
	30	5091329	1	Support (Dual control)
	31	W340501400	2	Support (Clamp)
	32	3060053	3	Split lock washer [D=6.4 C72 ZC]
	33	5002024	1	Support (Electric box)
	34	W573266	2	Small plate (CONTROL SYMBOLS)
	35	W573267	2	Small plate (CONTROL SYMBOLS)
	36	W573269	2	Small plate (CONTROL SYMBOLS)
	37	W573270	2	Small plate (CONTROL SYMBOLS)
	38	5813567	2	Small plate (Emergency STOP button)
	39	5813516	1	Name plate (Control)
	40	5001191	1	Plate (Support)

DOUBLE CONTROLS (CONTROLS WITH THERMOFORMABLE)

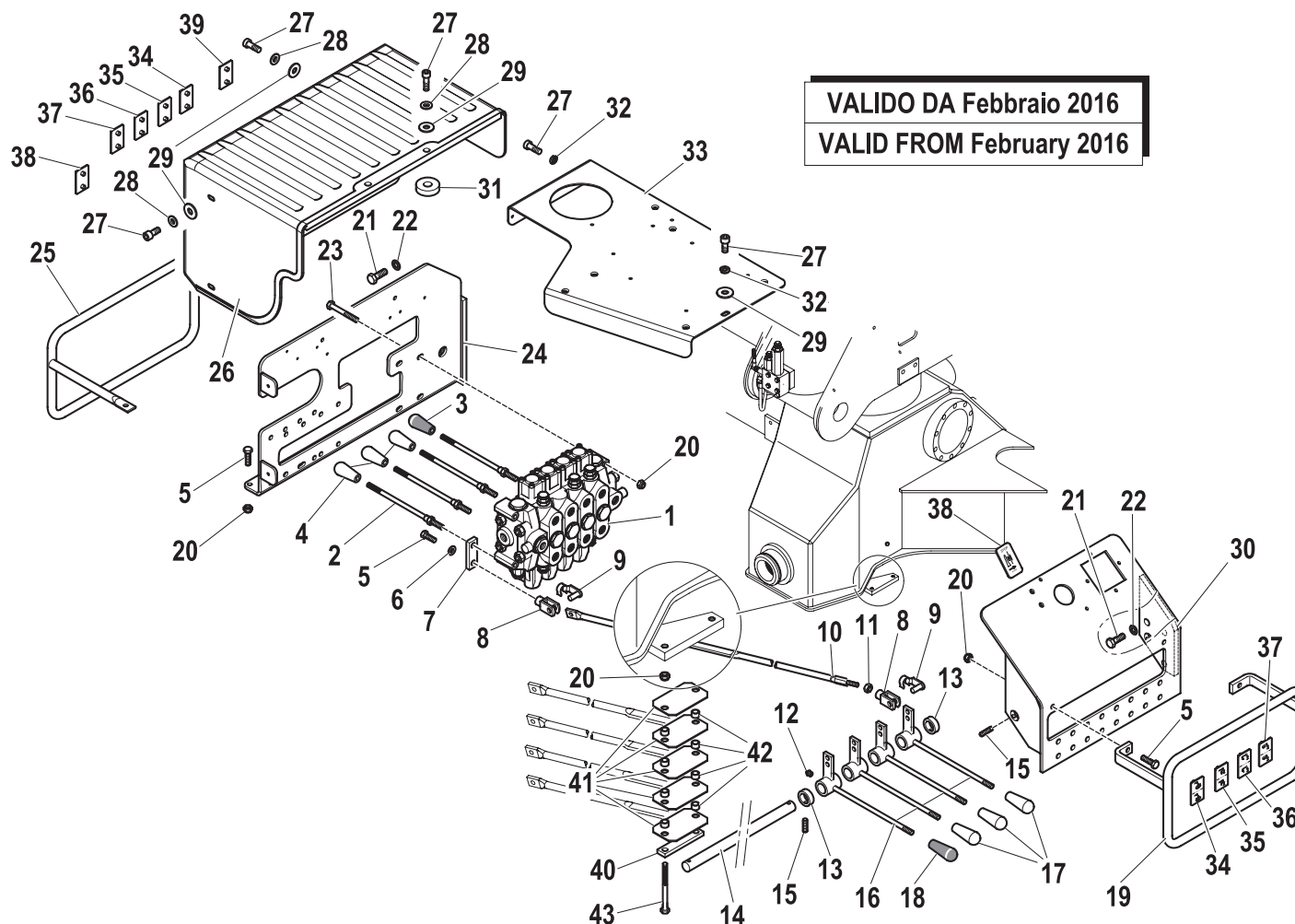
Table code

Sheet

5400422-2.0

3/3

R	Pos.	Variant Code	Q.ty	Description
	41	5140748	5	Slide shoe (Rod)
	42	5000117	8	Small pipe (Spacer)
	43	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]



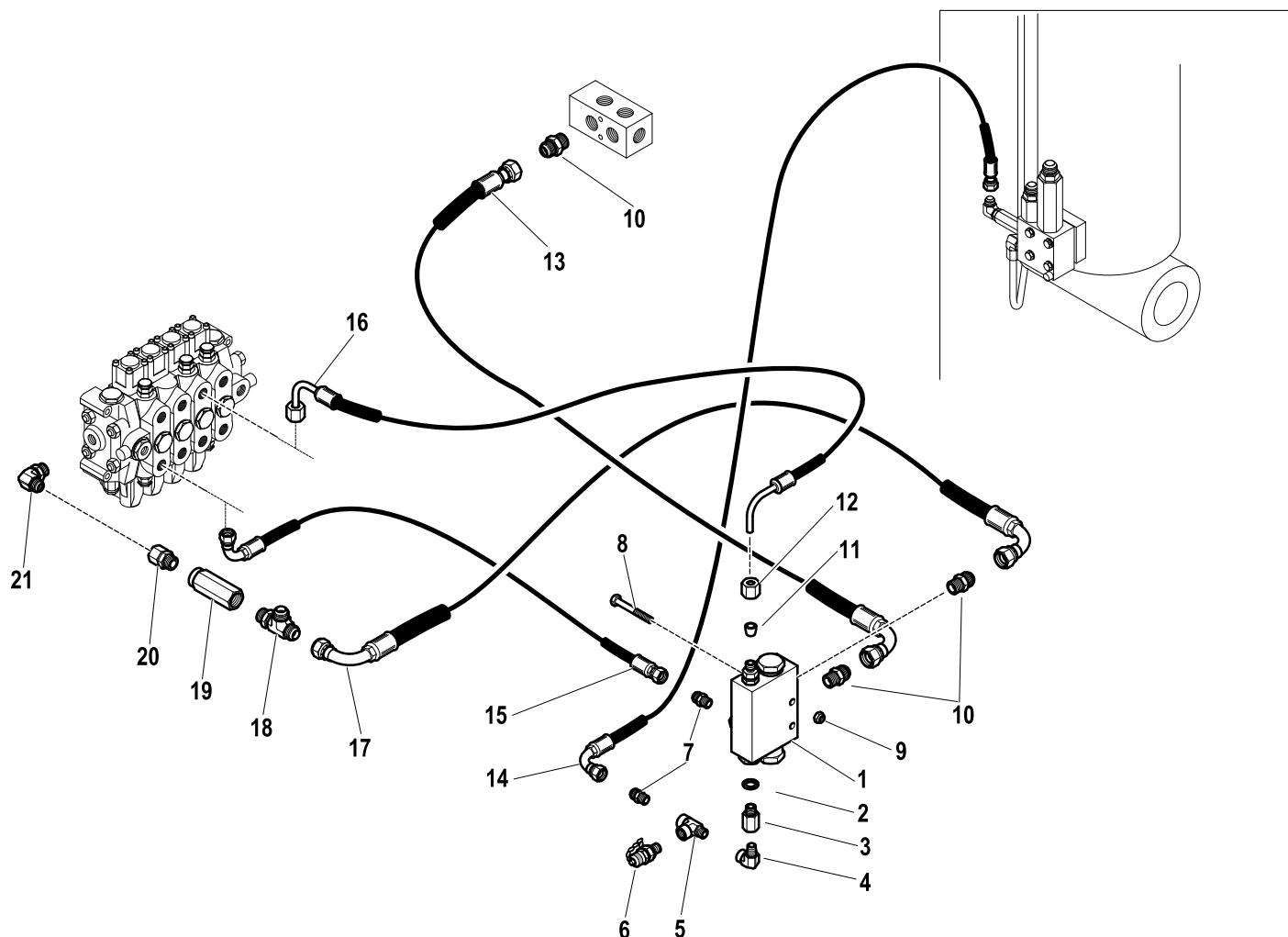
Moment limiting device (not CE)

Table code

Sheet

5430055-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5220135	1	Limiting device (Hydraulic)
	2	3060143	1	Sealing washer [BSP 1/4"]
	3	3110270	1	Straight pipe fitting
	4	3111512	1	90° Connection
	5	3101215	1	Tee fitting
	6	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	7	3101039	2	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	8	3010035	2	Hex screw [M8X60 8.8 ZC UNI 5737]
	9	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	10	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	11	3100956	1	Ring (Tightening)
	12	3100952	1	Nut
	13	5280546	1	Flexible hose
	14	5260549	1	Flexible hose
	15	5260580	1	
	16	5260350	1	Flexible hose [Fixed]
	17	5280545	1	
	18	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]
	19	5220635	1	Non-return valve
	20	3120067	1	Straight pipe fitting [F7/8-14GIR. M1/2"CIL]

Moment limiting device (not CE)

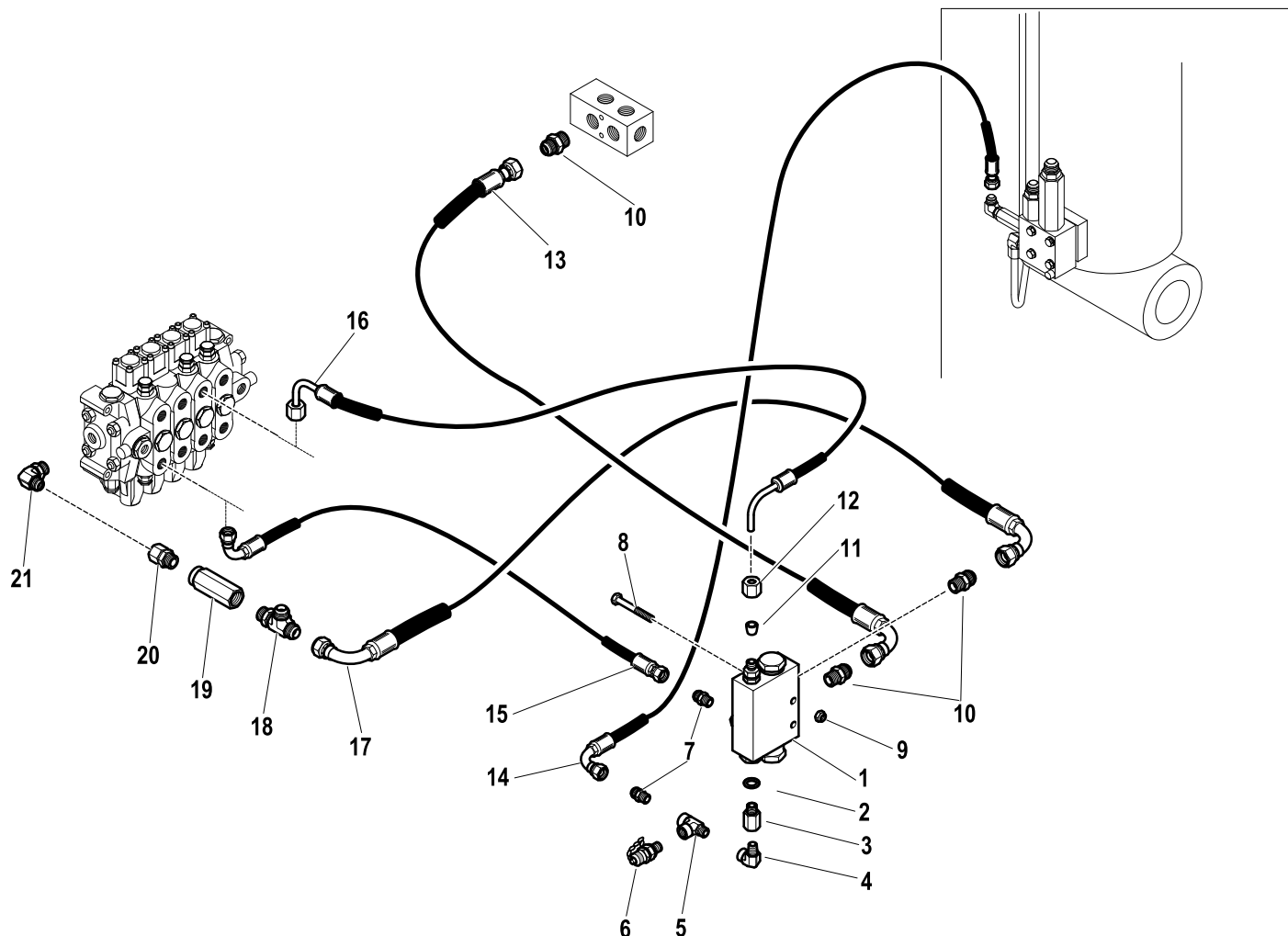
Table code

Sheet

5430055-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]



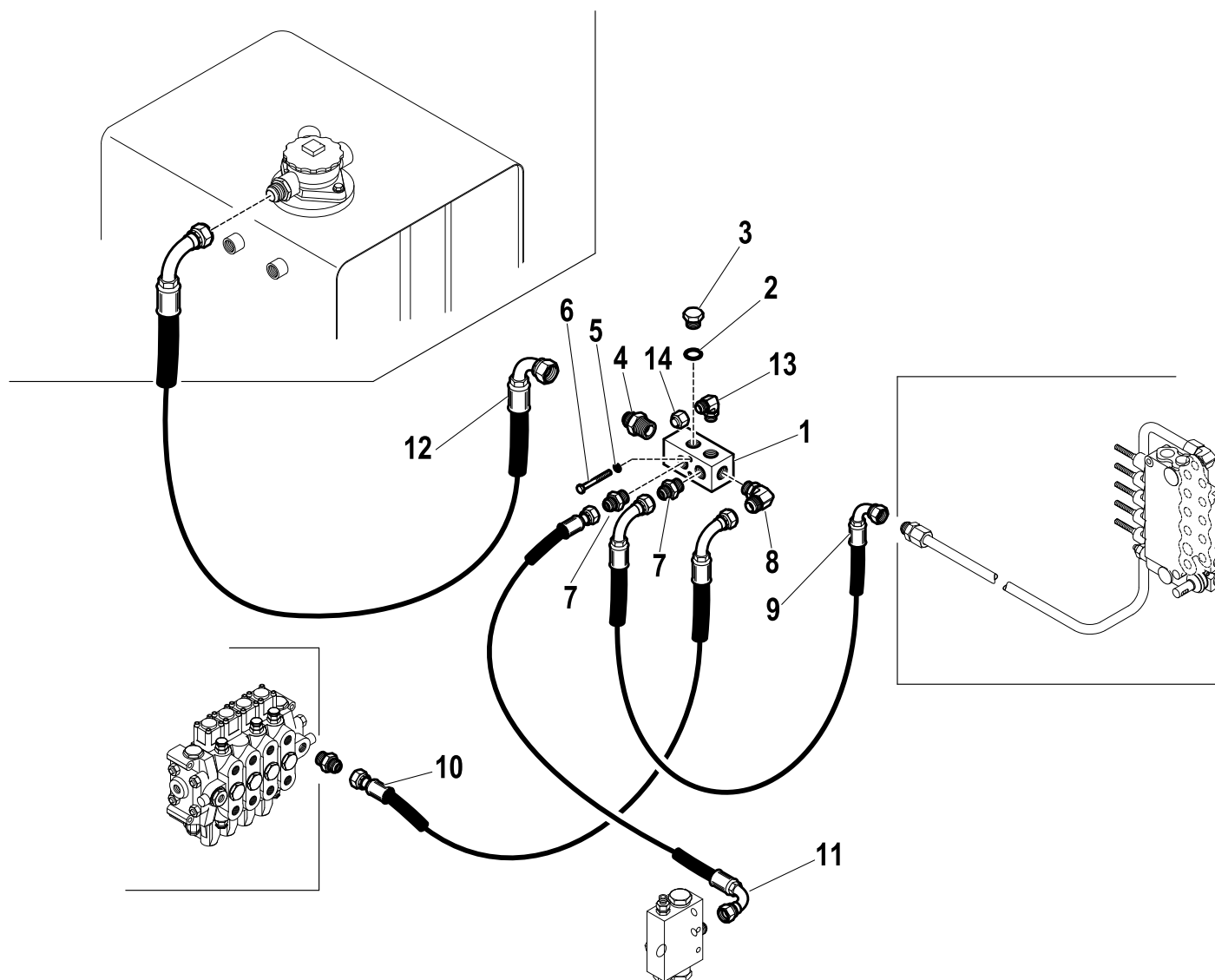
Manifold (not CE)

Table code

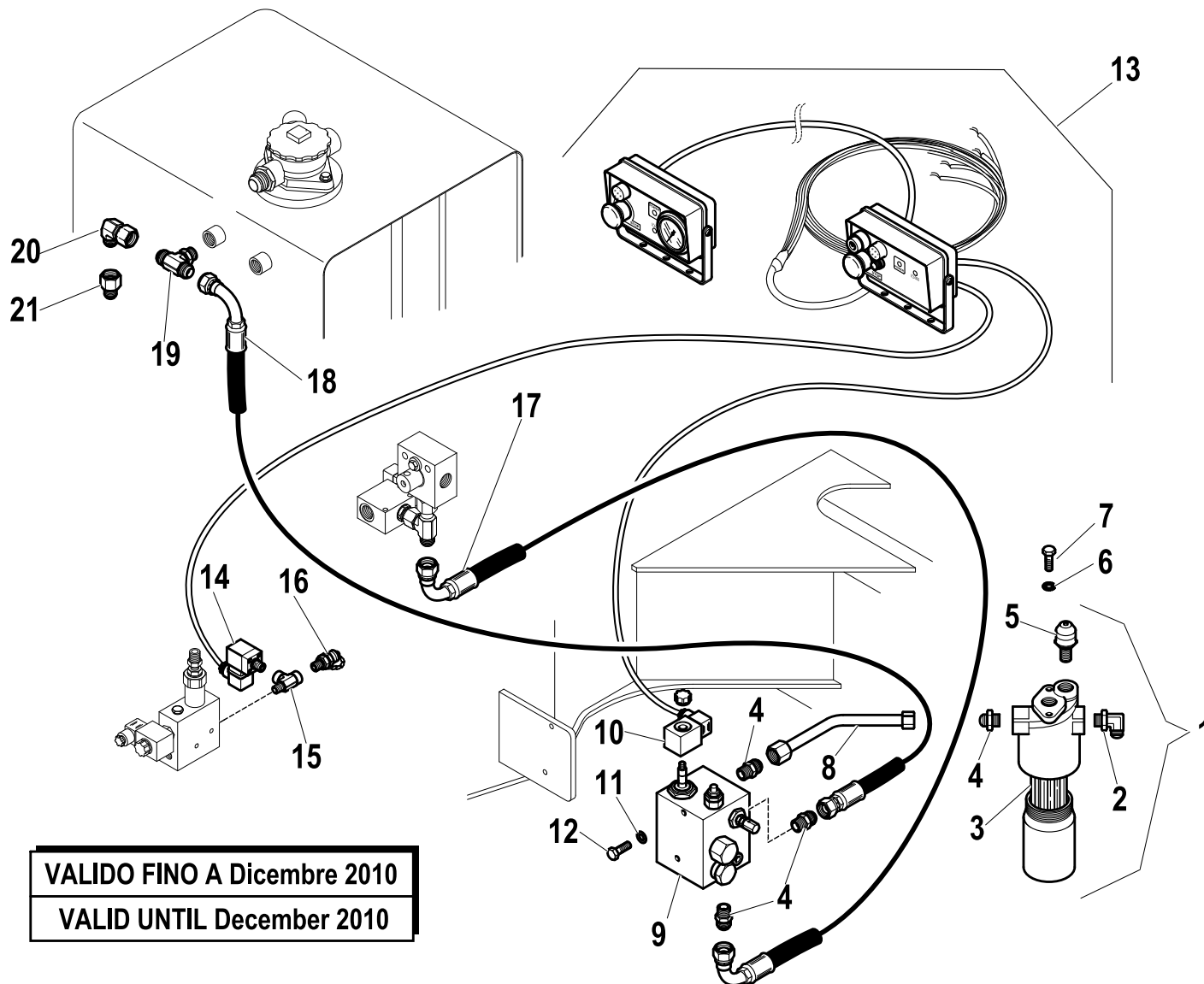
Sheet

5400294-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5000718	1	Exhaust manifold
	2	3060145	1	Sealing washer [BSP 1/2"]
	3	3110065	1	Plug [BSP 1/2"]
	4	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	5	3060053	2	Split lock washer [D=6.4 C72 ZC]
	6	3010388	2	Hex screw [M6X60 ZC UNI 5737]
	7	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	3101132	1	90° Connection [90° ORIENT.1"1/16-12-1/2"CIL]
	9	5280527	1	Flexible hose
	10	5290067	1	Flexible hose
	11	5280546	1	Flexible hose
	12	5290068	1	Flexible hose
	13	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	14	3110050	1	Female plug [TAPPO F JIC 7/8"-14]

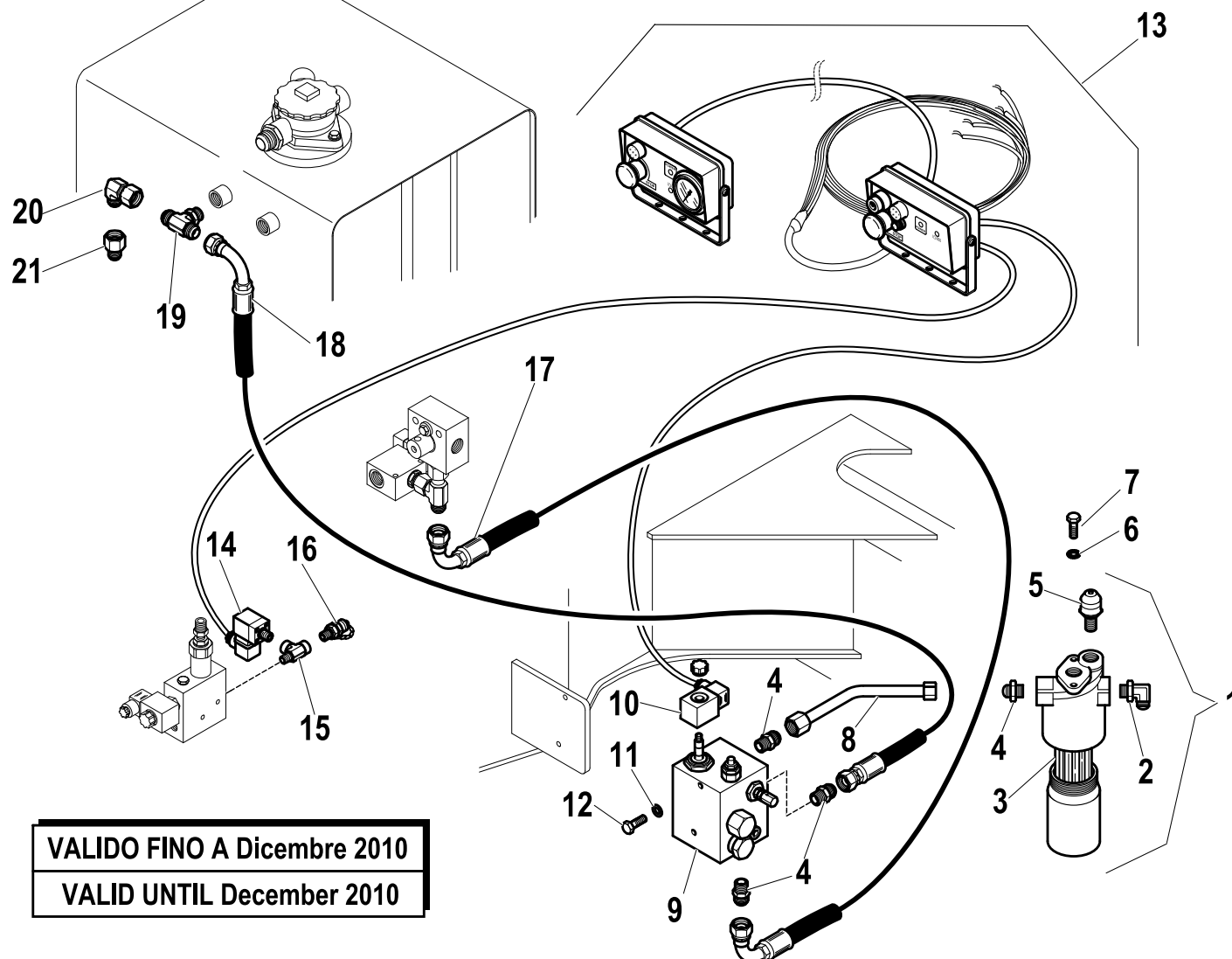


VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
RC	1	3180141	1	Oil filter
	2	3101134	1	90° Connection [90° ORIENT.7/8-14-3/4"CIL.]
RC	3	3180143	1	Filtering cartridge
	4	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	5	3180140	1	Clogging indicator
RC	6	3060918	2	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
RC	7	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	8	5391825	1	
	9	5220639	1	Valve (A.V.P.S.)
	10	3310242	1	Solenoid (24V)
RC	11	3060055	2	Split lock washer [D=8.4 C72 ZC]
	12	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	13	3310543	1	Dashboard (Electric)
	14	3310153	1	Pressure monitor [PPC300 ATTACCO MASCHIO]
	15	3101215	1	Tee fitting
	16	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	17	5280484	1	Flexible hose
	18	5280486	1	Flexible hose
	19	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]
	20	3120034	1	90° Connection [90° M/F JIC 7/8-14]

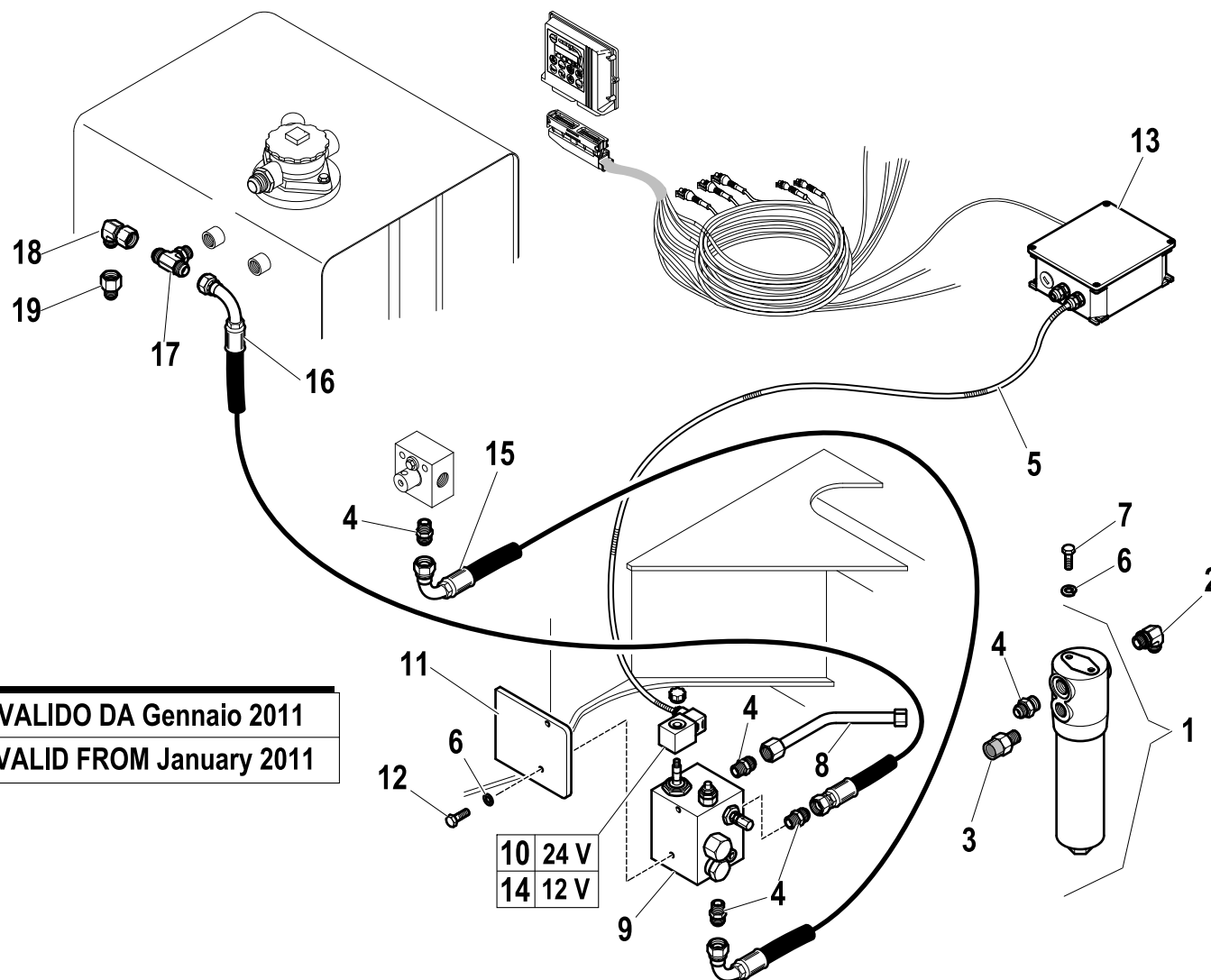
R	Pos.	Variant Code	Q.ty	Description
	21	3120209	1	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]



VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
RC	1	3180159	1	Oil filter
	2	3101134	1	90° Connection [90° ORIENT.7/8-14-3/4"CIL.]
	3	3180192	1	Pressure gauge (Clogging indicator)
	4	3120073	5	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	5	5160051	1	
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	7	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	8	5391825	1	
	9	5220639	1	Valve (A.V.P.S.)
	10	3310242	1	Solenoid (24V)
	11	2091149	1	
	12	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	13	3311395	1	
	14	3310238	1	Solenoid (12V)
	15	5280484	1	Flexible hose
	16	5280486	1	Flexible hose
	17	3101191	1	Tee fitting
	18	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	19	3120209	1	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]



VALIDO DA Gennaio 2011
VALID FROM January 2011

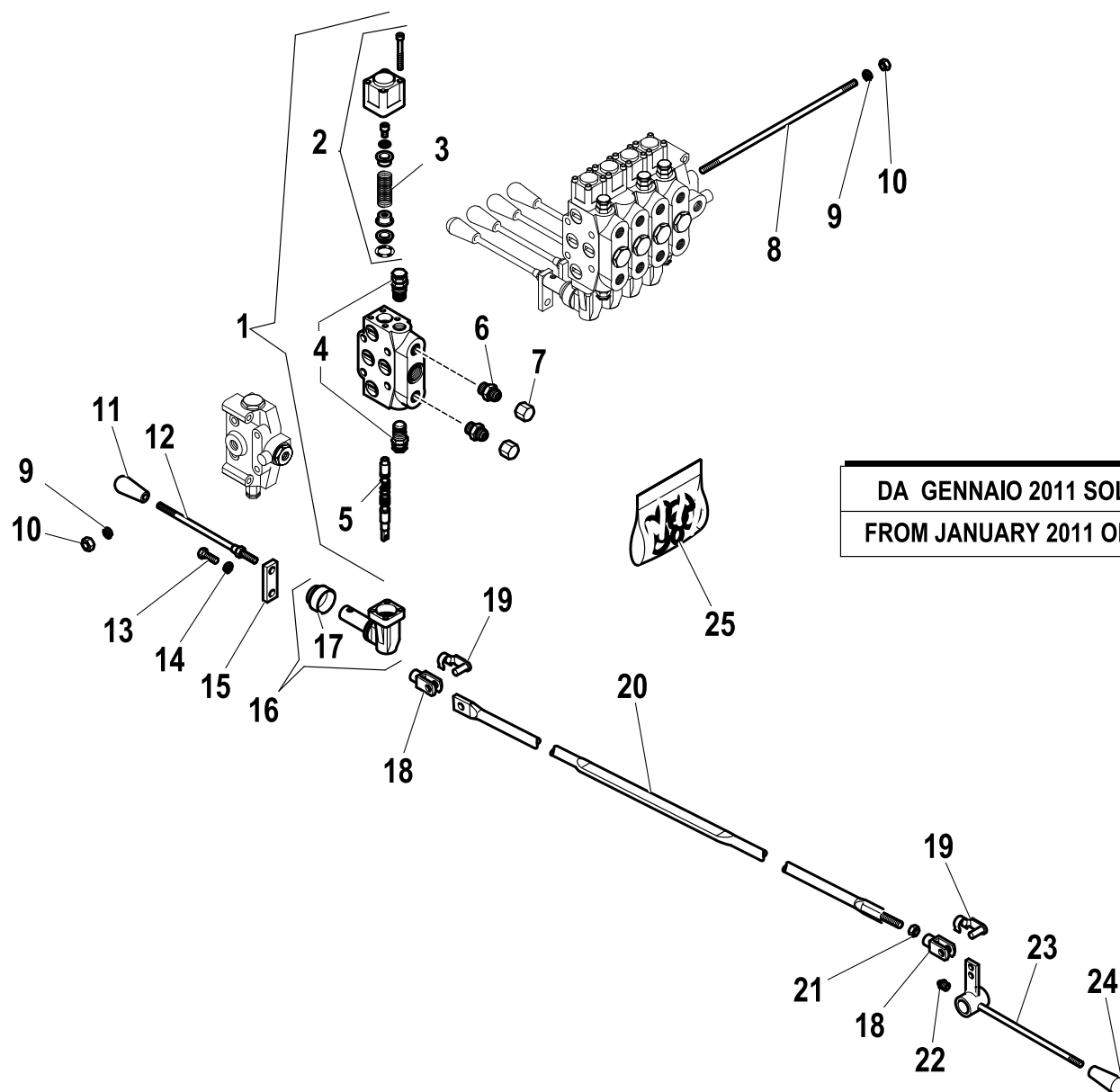
5th extra function kit closed center spool (not CE)

Table code

Sheet

5400072-1.0

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DA GENNAIO 2011 SOLO "NO CE"
FROM JANUARY 2011 ONLY "NO CE"

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	4	Split lock washer [D=10 C72 ZC]
	10	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	11	3190010	1	Knob
	12	5220224	2	Lever rod (CONTROLS)
	13	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	14	3060055	2	Split lock washer [D=8.4 C72 ZC]
	15	5000708	2	Small plate (remittal)
	16	5225126	2	Unit (Control lever)
	17	5225128	2	Rubber protective boot
	18	3300431	2	Fork
	19	3300451	2	Fork clip
	20	5090456	2	Rod (Dual control)

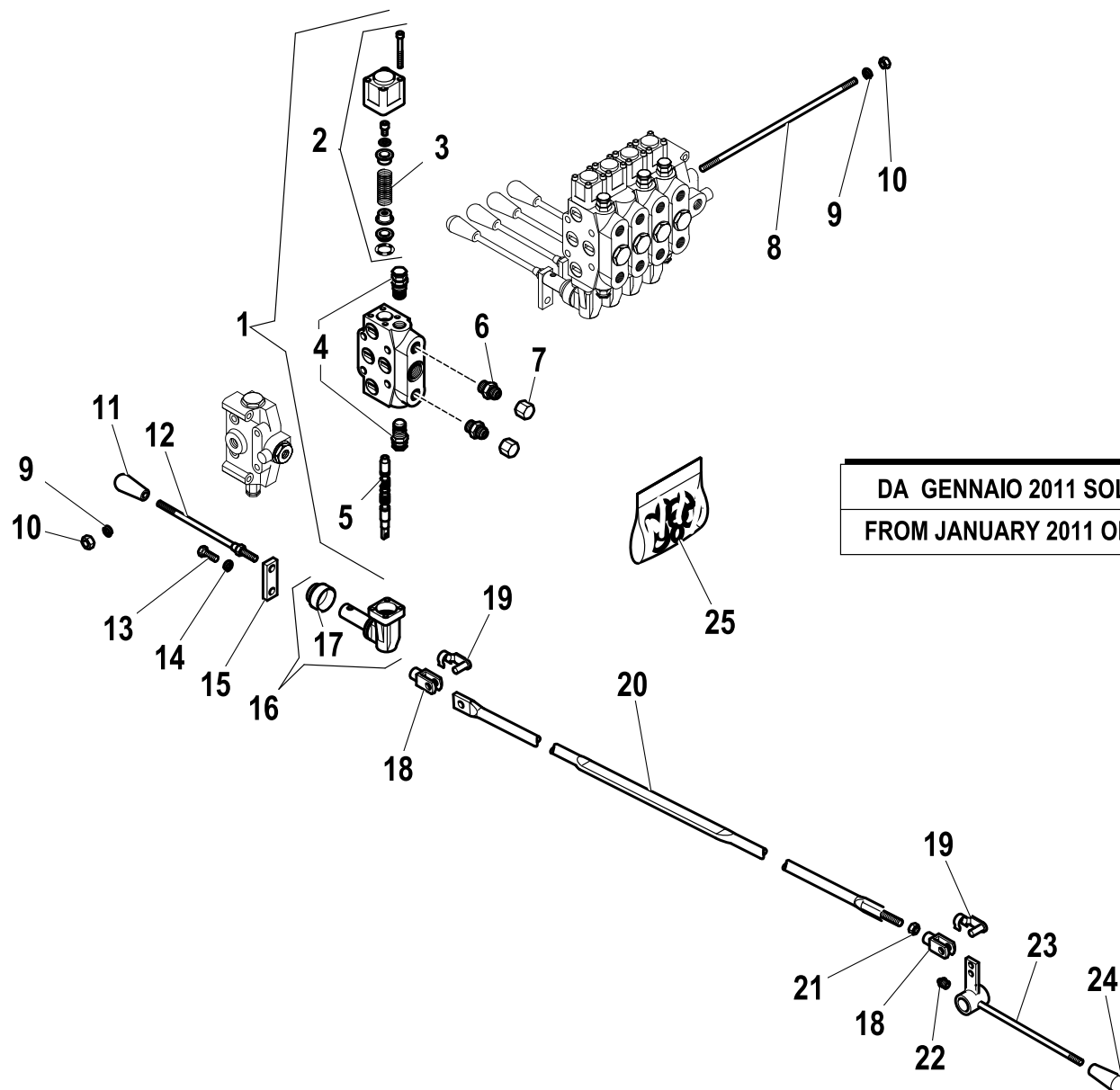
5th extra function kit closed center spool (not CE)

Table code

Sheet

5400072-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3040045	2	Nut [M8 NORM.6S UNI5588 GEOMET]
	22	3080500	2	Grease nipple
	23	5090433	2	Control lever
	24	3190006	1	Knob
RC	25	5225031	1	Seal kit

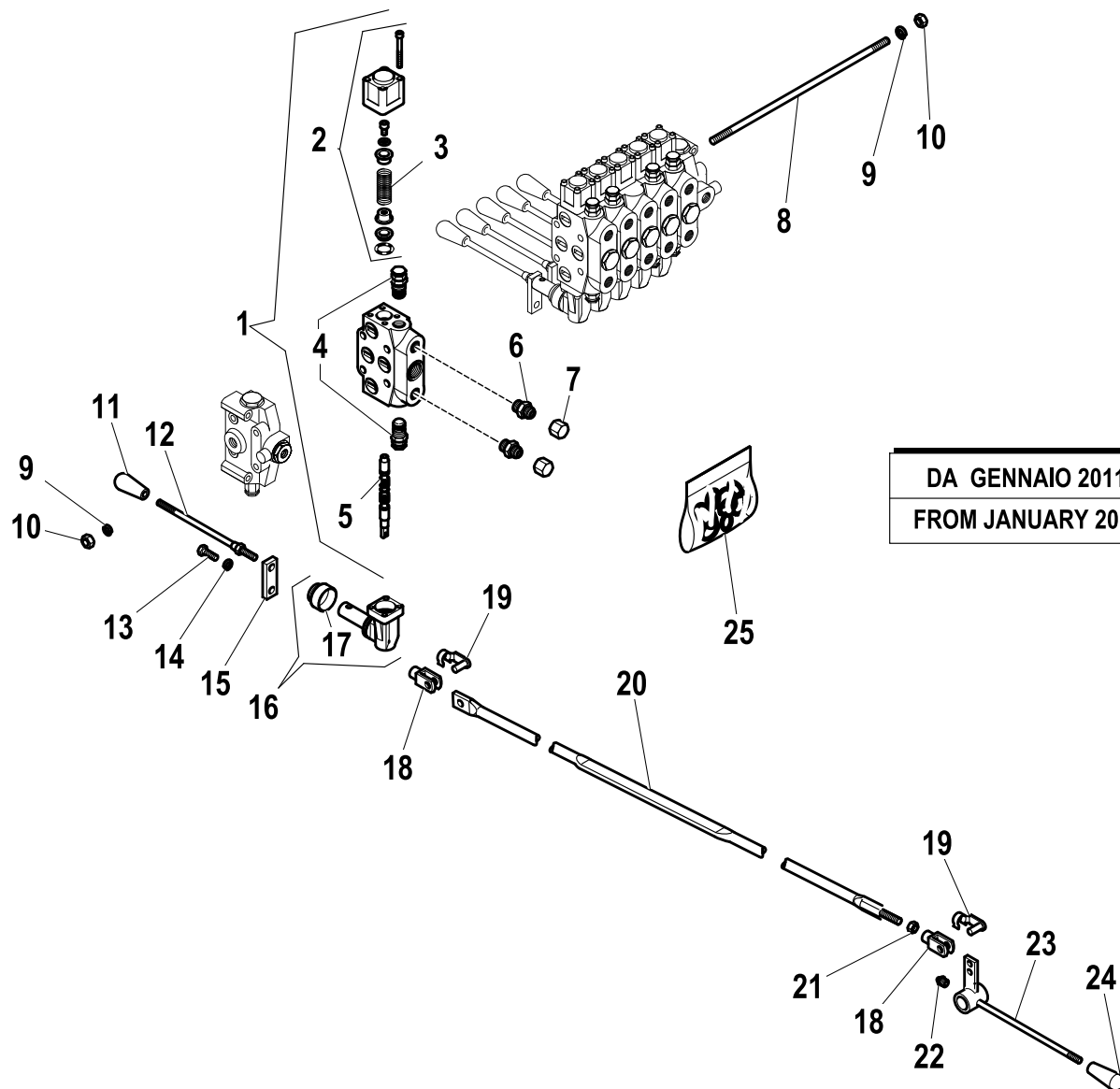
6th extra function kit closed center spool (not CE)

Table code

Sheet

5400072-2.0

1/2



DA GENNAIO 2011 SOLO "NO CE"
FROM JANUARY 2011 ONLY "NO CE"

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	4	Split lock washer [D=10 C72 ZC]
	10	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	11	3190010	1	Knob
	12	5220224	2	Lever rod (CONTROLS)
	13	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	14	3060055	2	Split lock washer [D=8.4 C72 ZC]
	15	5000708	2	Small plate (remittal)
	16	5225126	2	Unit (Control lever)
	17	5225128	2	Rubber protective boot
	18	3300431	2	Fork
	19	3300451	2	Fork clip
	20	5090456	2	Rod (Dual control)

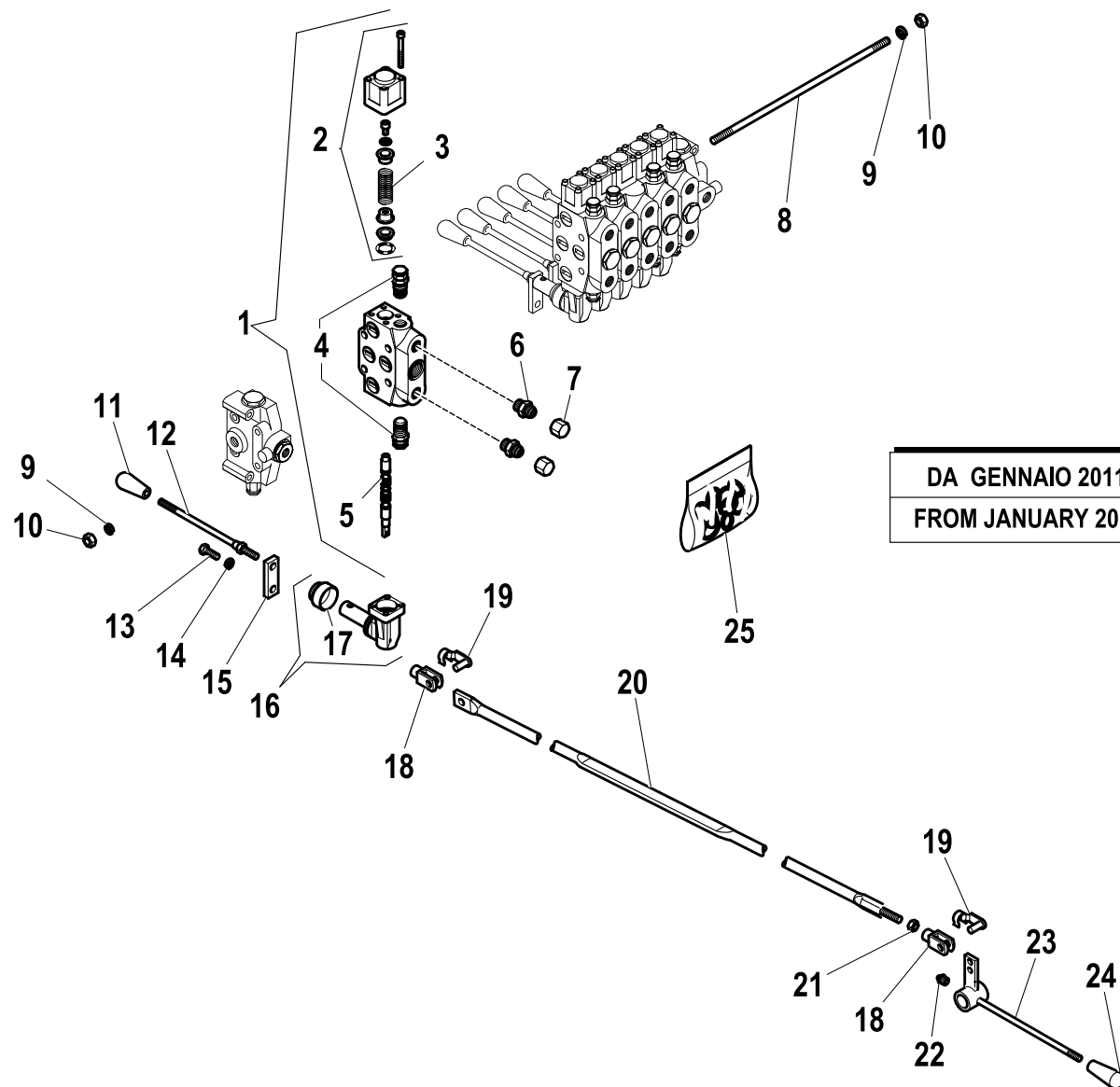
6th extra function kit closed center spool (not CE)

Table code

Sheet

5400072-2.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3040045	2	Nut [M8 NORM.6S UNI5588 GEOMET]
	22	3080500	2	Grease nipple
	23	5090433	2	Control lever
	24	3190006	1	Knob
RC	25	5225031	1	Seal kit

DA GENNAIO 2011 SOLO "NO CE"
FROM JANUARY 2011 ONLY "NO CE"

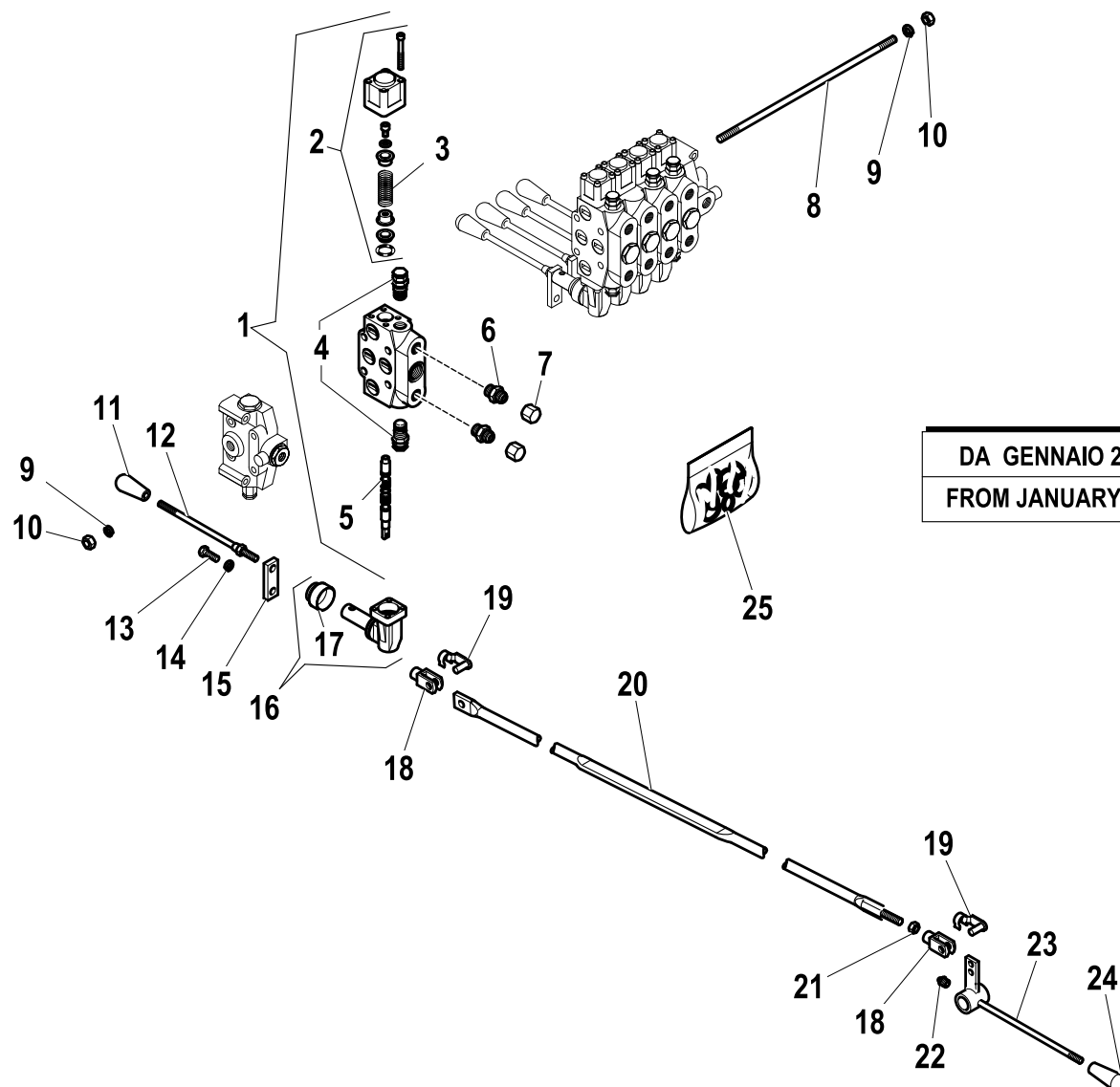
5th extra function kit open center spool (not CE)

Table code

Sheet

5400072-3.0

1/2



DA GENNAIO 2011 SOLO "NO CE"
FROM JANUARY 2011 ONLY "NO CE"

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	5225213	4	5 elements unit fixing stud
RC	9	3060056	4	Split lock washer [D=10 C72 ZC]
	10	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	11	3190010	1	Knob
	12	5220224	2	Lever rod (CONTROLS)
	13	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	14	3060055	2	Split lock washer [D=8.4 C72 ZC]
	15	5000708	2	Small plate (remittal)
	16	5225126	2	Unit (Control lever)
	17	5225128	2	Rubber protective boot
	18	3300431	2	Fork
	19	3300451	2	Fork clip
	20	5090456	2	Rod (Dual control)

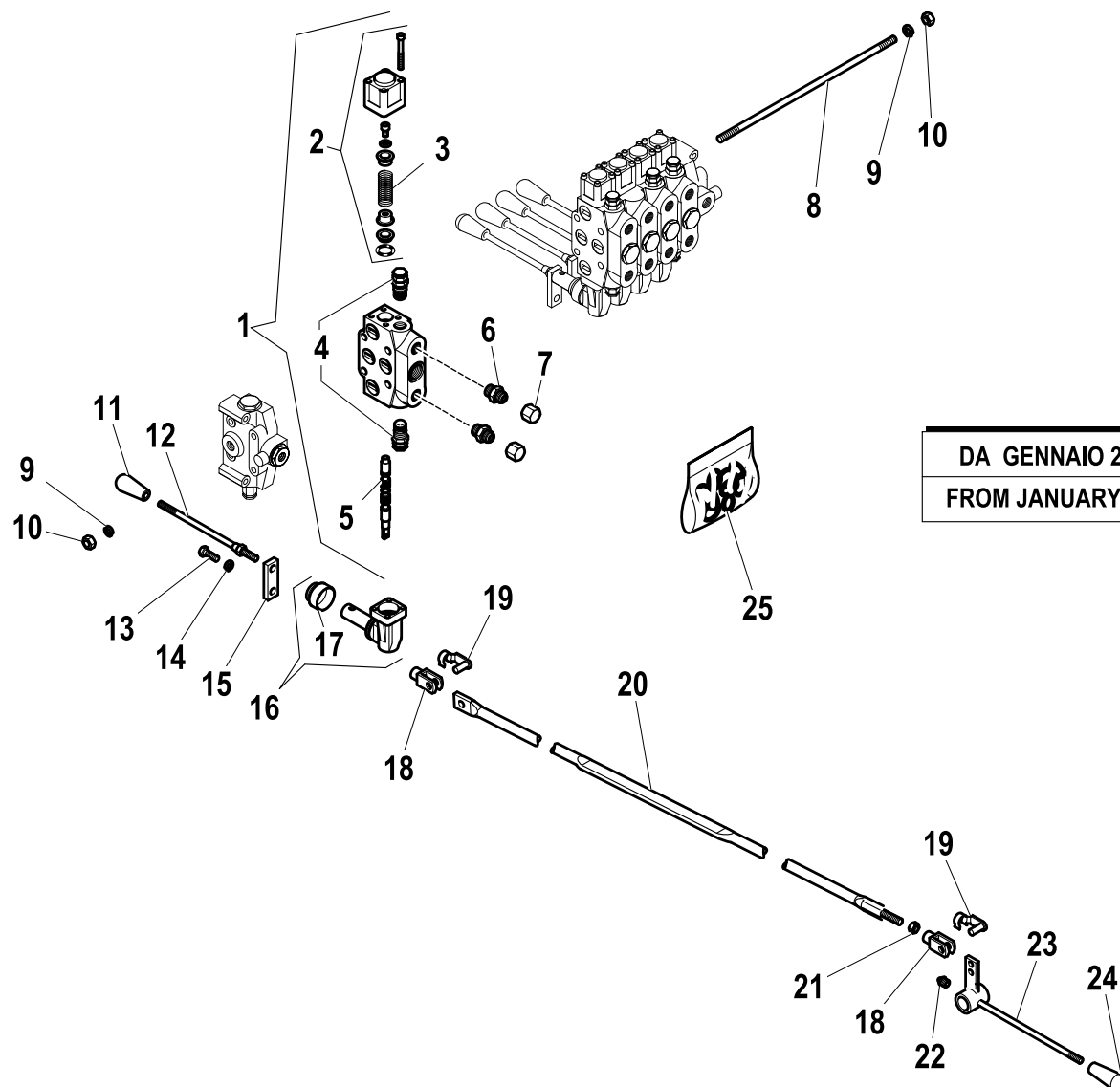
5th extra function kit open center spool (not CE)

Table code

Sheet

5400072-3.0

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DA GENNAIO 2011 SOLO "NO CE"
FROM JANUARY 2011 ONLY "NO CE"

R	Pos.	Variant Code	Q.ty	Description
	21	3040045	2	Nut [M8 NORM.6S UNI5588 GEOMET]
	22	3080500	2	Grease nipple
	23	5090433	2	Control lever
	24	3190006	1	Knob
RC	25	5225031	1	Seal kit

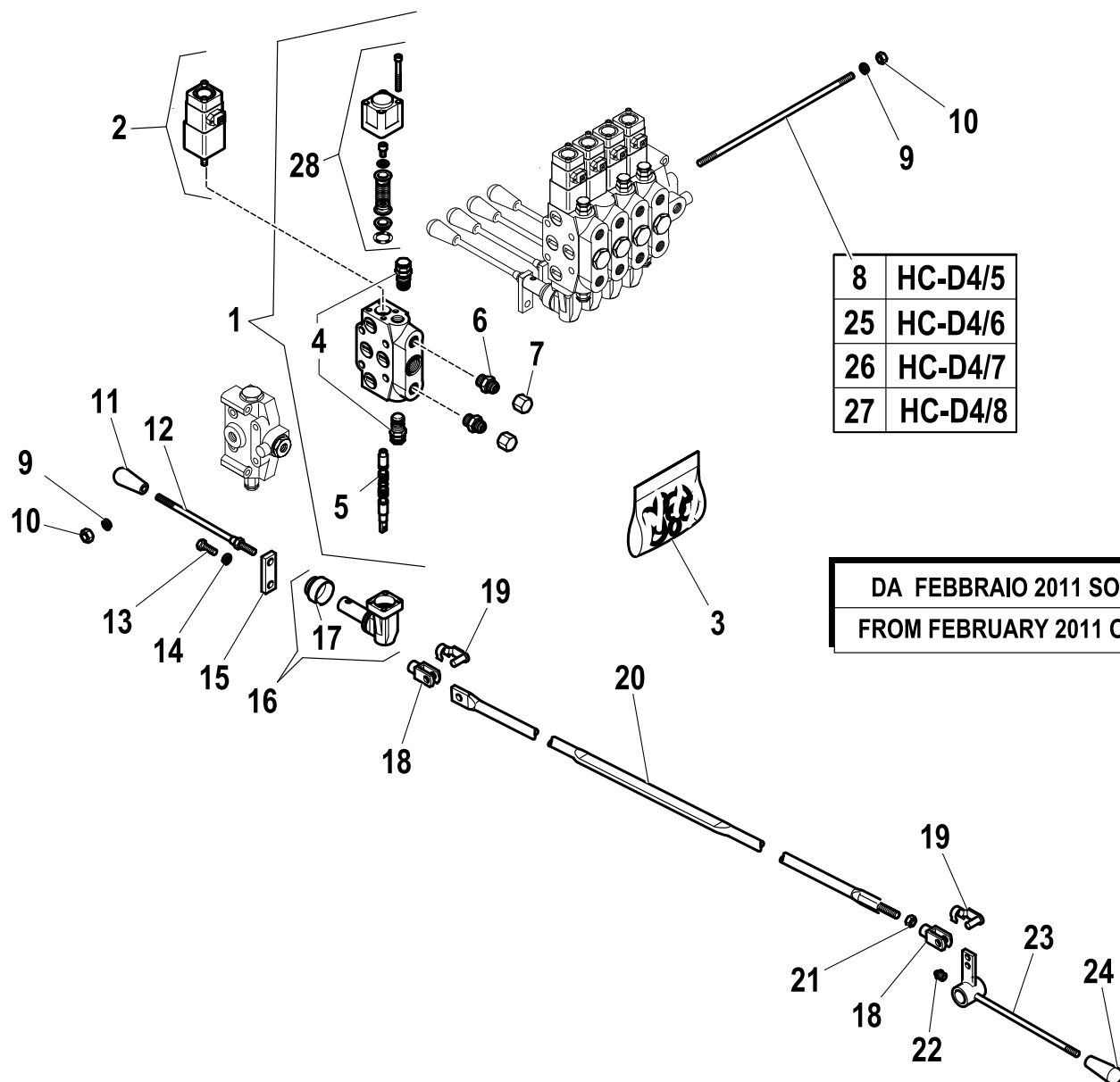
5th extra function kit closed center spool (EN12999-A3)

Table code

Sheet

5212015-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225190	1	Control valve element
	2	5225372	1	inspection (Electric)
RC	3	5225031	1	Seal kit
	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	4	Split lock washer [D=10 C72 ZC]
	10	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	11	3190010	1	Knob
	12	5220224	1	Lever rod (CONTROLS)
	13	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	14	3060055	1	Split lock washer [D=8.4 C72 ZC]
	15	5000708	1	Small plate (remittal)
	16	5225126	1	Unit (Control lever)
	17	5225128	1	Rubber protective boot
	18	3300431	2	Fork
	19	3300451	2	Fork clip
	20	5090851	1	Rod (Dual control)

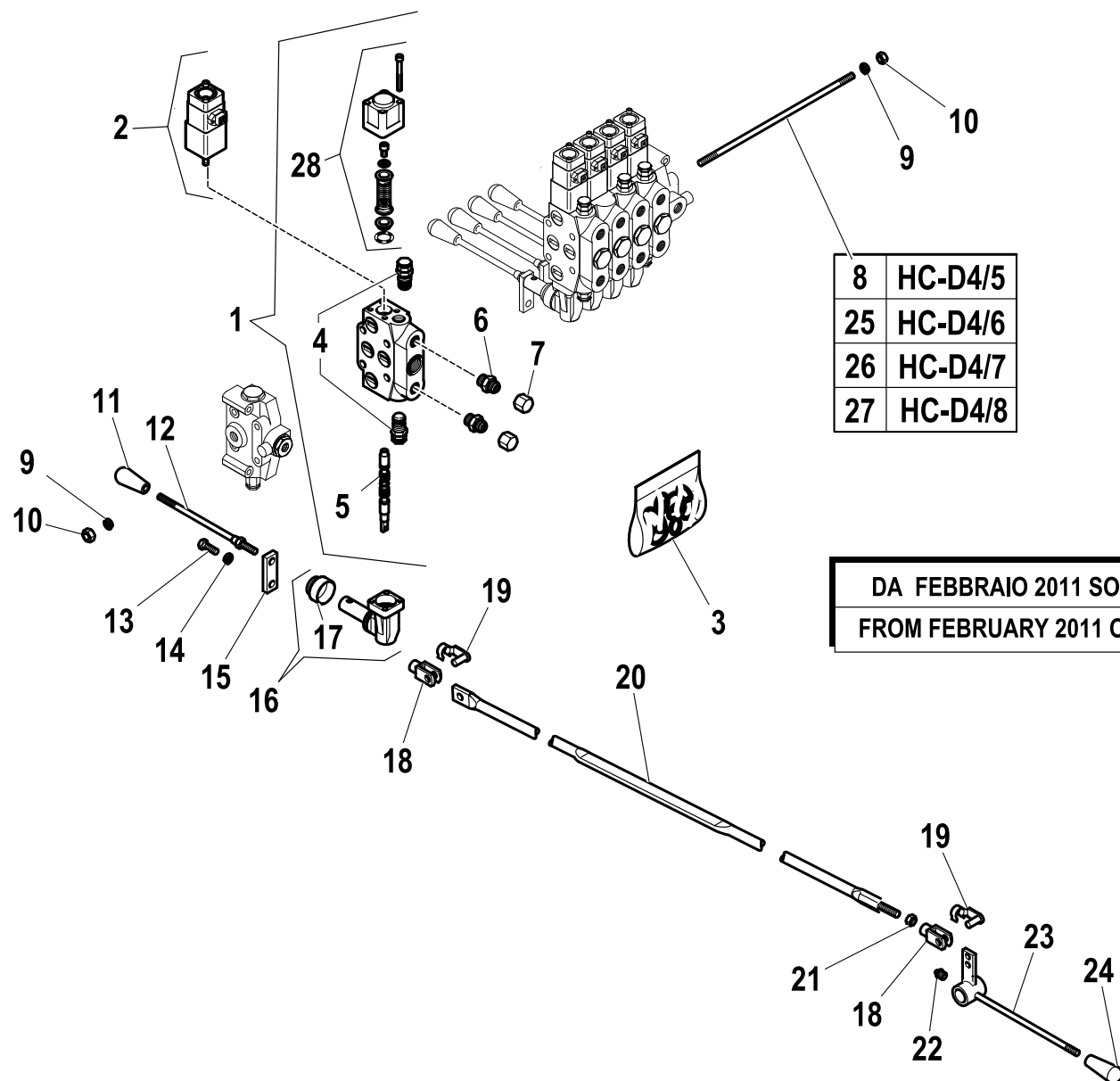
5th extra function kit closed center spool (EN12999-A3)

Table code

Sheet

5212015-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3040045	1	Nut [M8 NORM.6S UNI5588 GEOMET]
	22	3080500	1	Grease nipple
	23	5090433	1	Control lever
	24	3190006	1	Knob
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
	28	5225130	1	Kit (Cover)

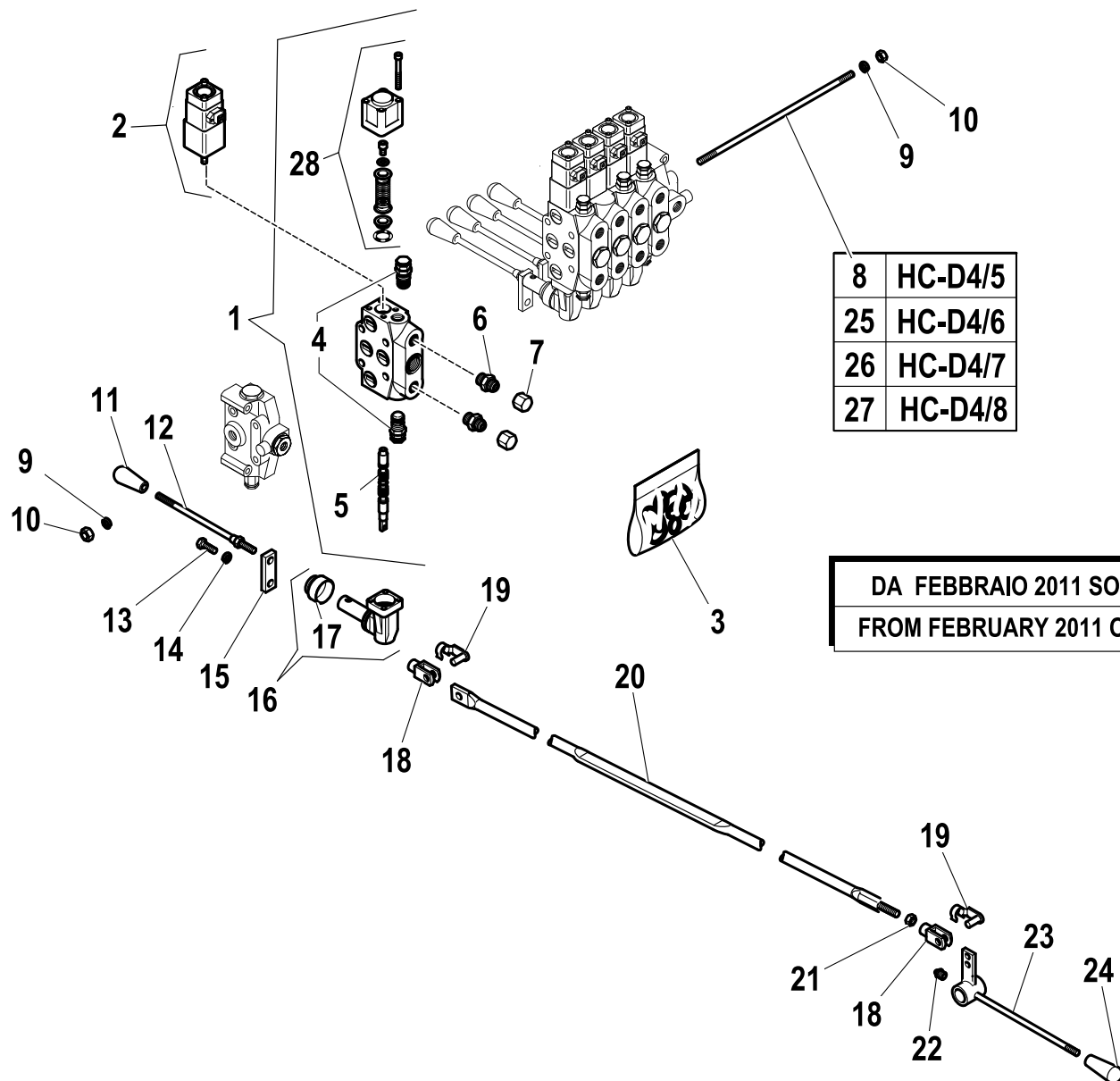
5th extra function kit open center spool (EN12999-A3)

Table code

Sheet

5212019-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5225187	1	Control valve element
	2	5225372	1	inspection (Electric)
RC	3	5225031	1	Seal kit
	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	5225213	4	5 elements unit fixing stud
RC	9	3060056	4	Split lock washer [D=10 C72 ZC]
	10	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	11	3190010	1	Knob
	12	5220224	1	Lever rod (CONTROLS)
	13	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	14	3060055	1	Split lock washer [D=8.4 C72 ZC]
	15	5000708	1	Small plate (remittal)
	16	5225126	1	Unit (Control lever)
	17	5225128	1	Rubber protective boot
	18	3300431	2	Fork
	19	3300451	2	Fork clip
	20	5090851	1	Rod (Dual control)

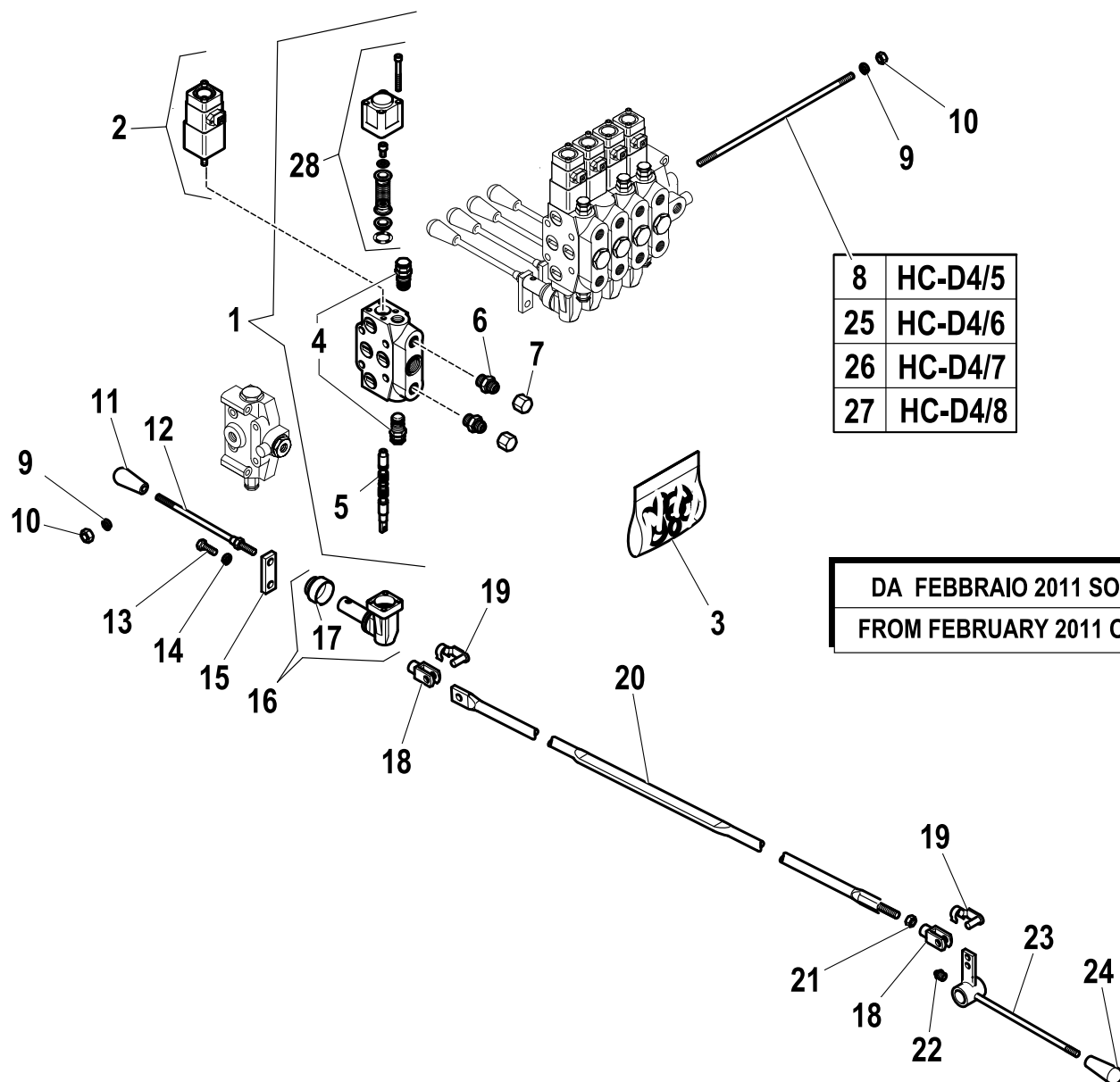
5th extra function kit open center spool (EN12999-A3)

Table code

Sheet

5212019-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3040045	1	Nut [M8 NORM.6S UNI5588 GEOMET]
	22	3080500	1	Grease nipple
	23	5090433	1	Control lever
	24	3190006	1	Knob
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
	28	5225130	1	Kit (Cover)

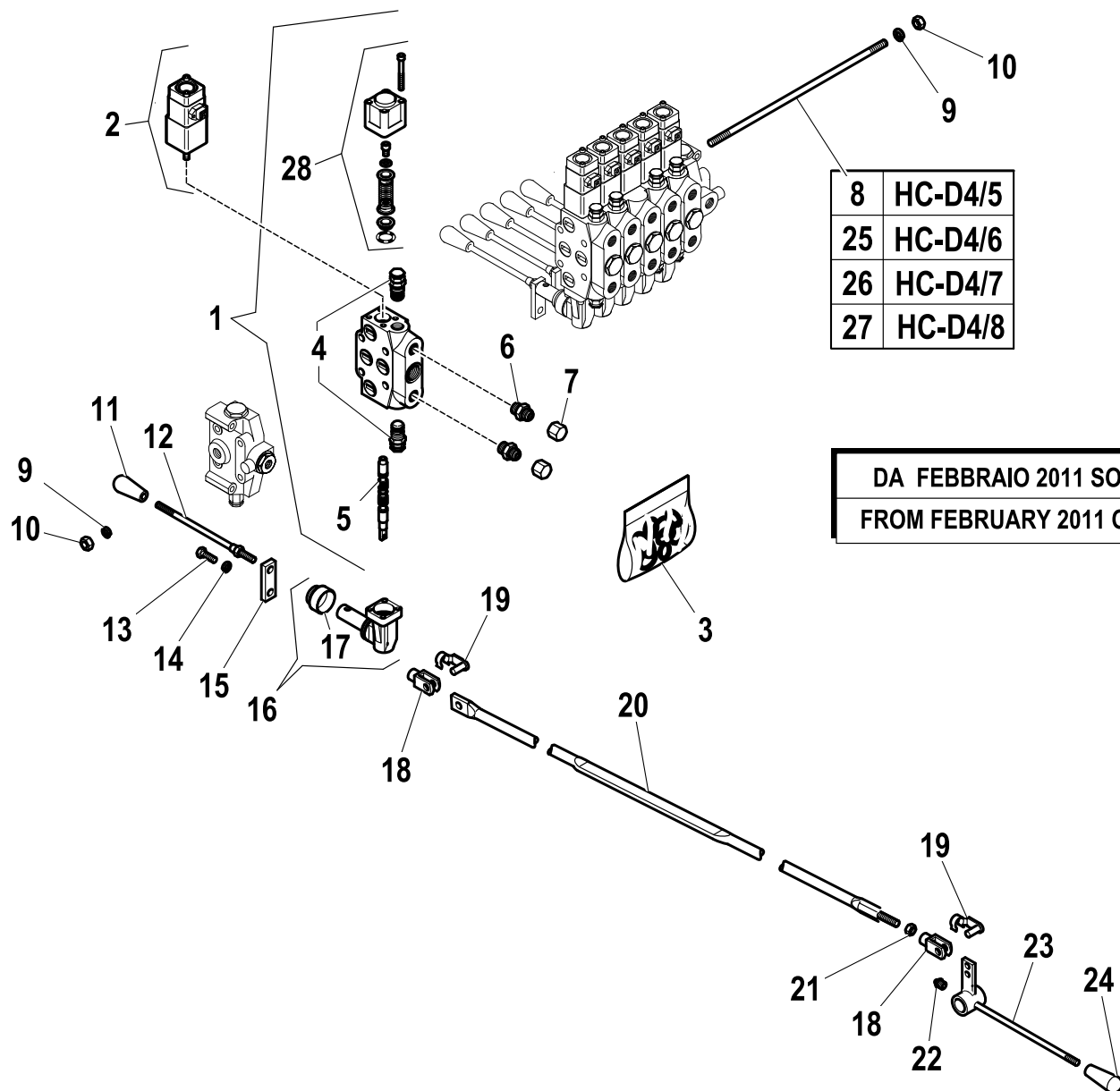
6th extra function kit closed center spool (EN12999-A3)

Table code

Sheet

5212015-2.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5225190	1	Control valve element
	2	5225372	1	inspection (Electric)
RC	3	5225031	1	Seal kit
	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	4	Split lock washer [D=10 C72 ZC]
	10	3040046	4	Nut [M10 8G UNI 5588 ZC.]
	11	3190010	1	Knob
	12	5220224	1	Lever rod (CONTROLS)
	13	3010339	1	Hex screw [M8X25 8.8 ZC IF UNI 5739]
RC	14	3060055	1	Split lock washer [D=8.4 C72 ZC]
	15	5000708	1	Small plate (remittal)
	16	5225126	1	Unit (Control lever)
	17	5225128	1	Rubber protective boot
	18	3300431	2	Fork
	19	3300451	2	Fork clip
	20	5090851	1	Rod (Dual control)

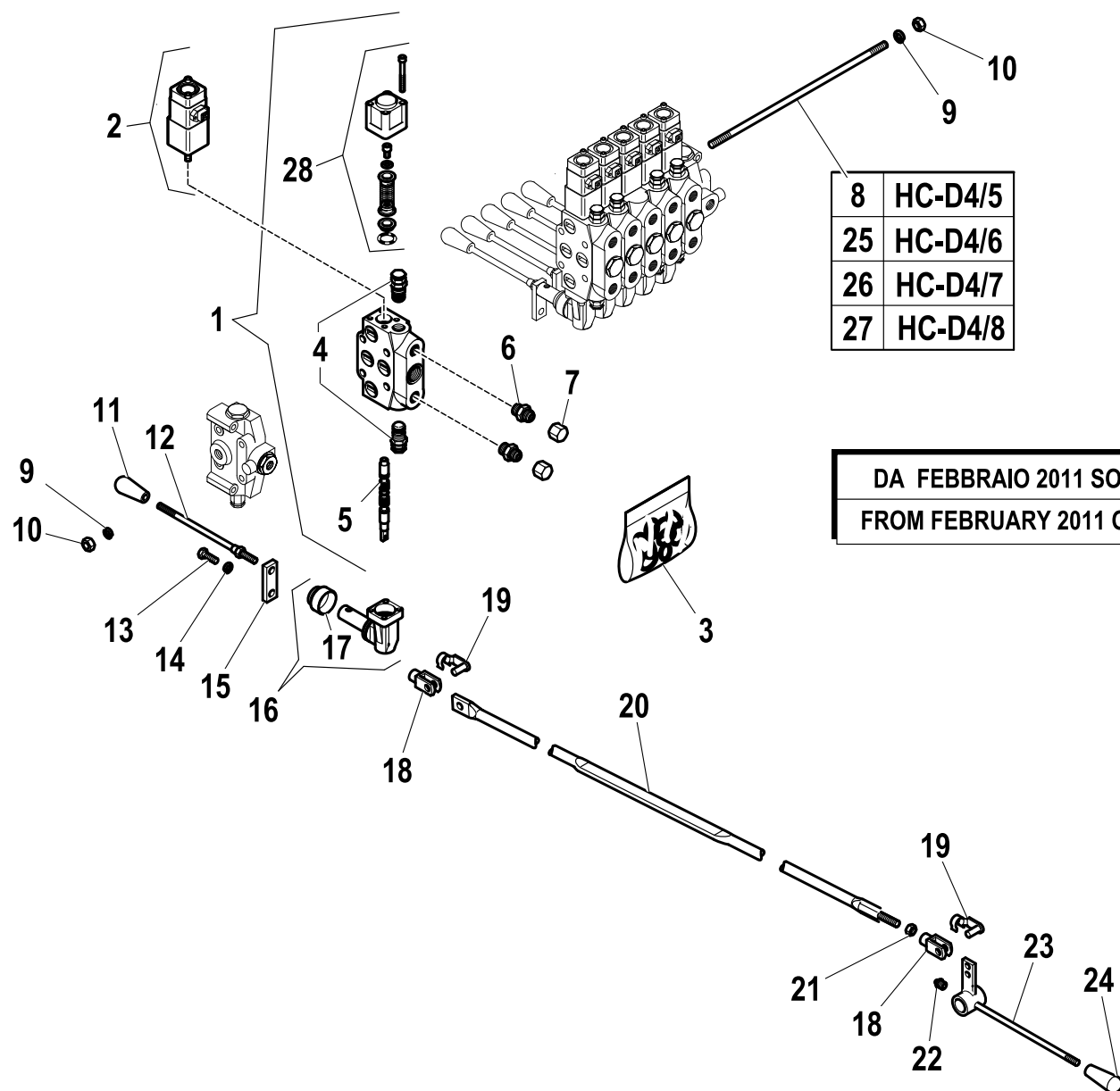
6th extra function kit closed center spool (EN12999-A3)

Table code

Sheet

5212015-2.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3040045	1	Nut [M8 NORM.6S UNI5588 GEOMET]
	22	3080500	1	Grease nipple
	23	5090433	1	Control lever
	24	3190006	1	Knob
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
	28	5225130	1	Kit (Cover)

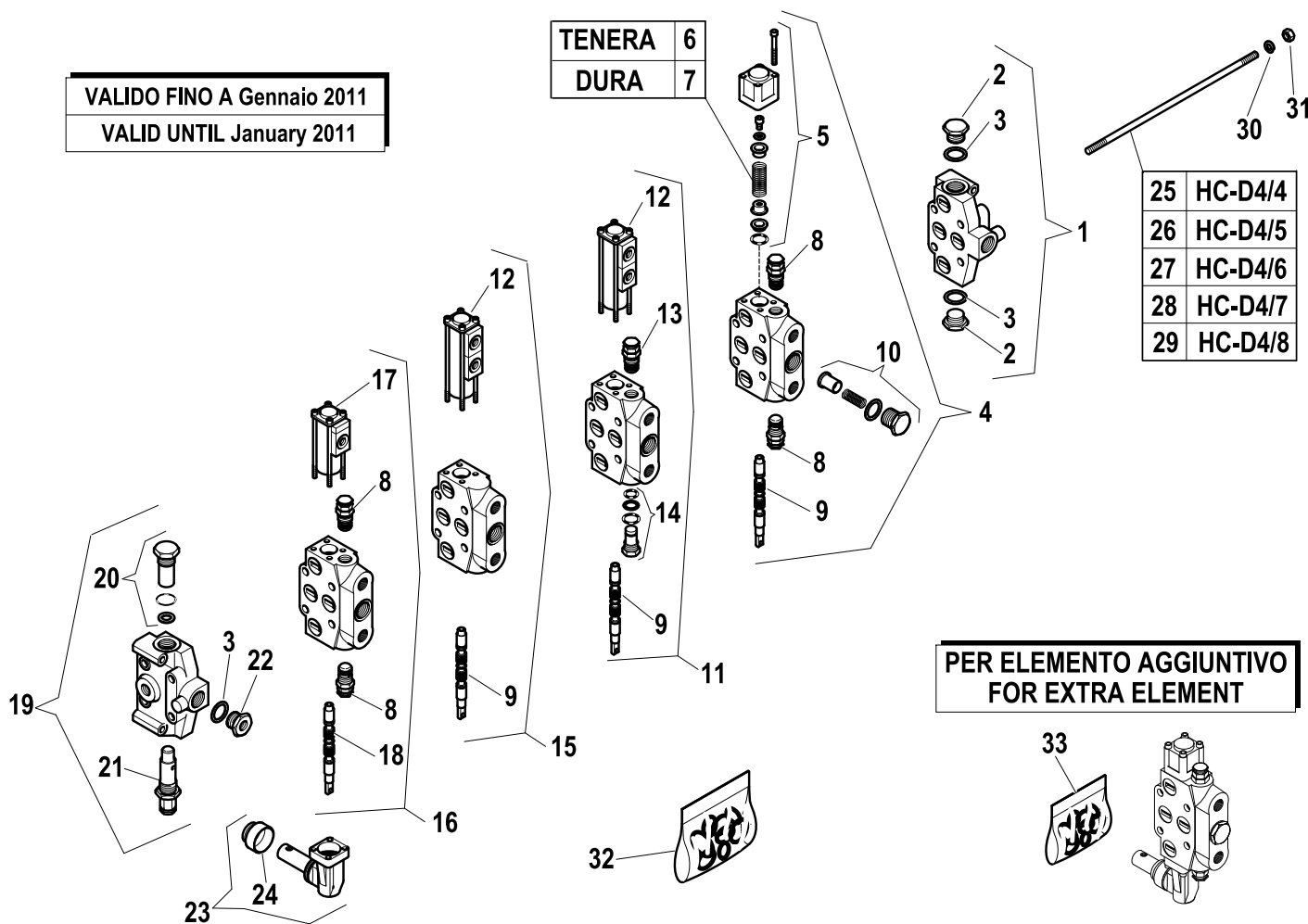
Control valve ass'y (CE)

Table code
5220292-1.0

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1/2

VALIDO FINO A Gennaio 2011
VALID UNTIL January 2011

TENERA 6
DURA 7



PER ELEMENTO AGGIUNTIVO
FOR EXTRA ELEMENT

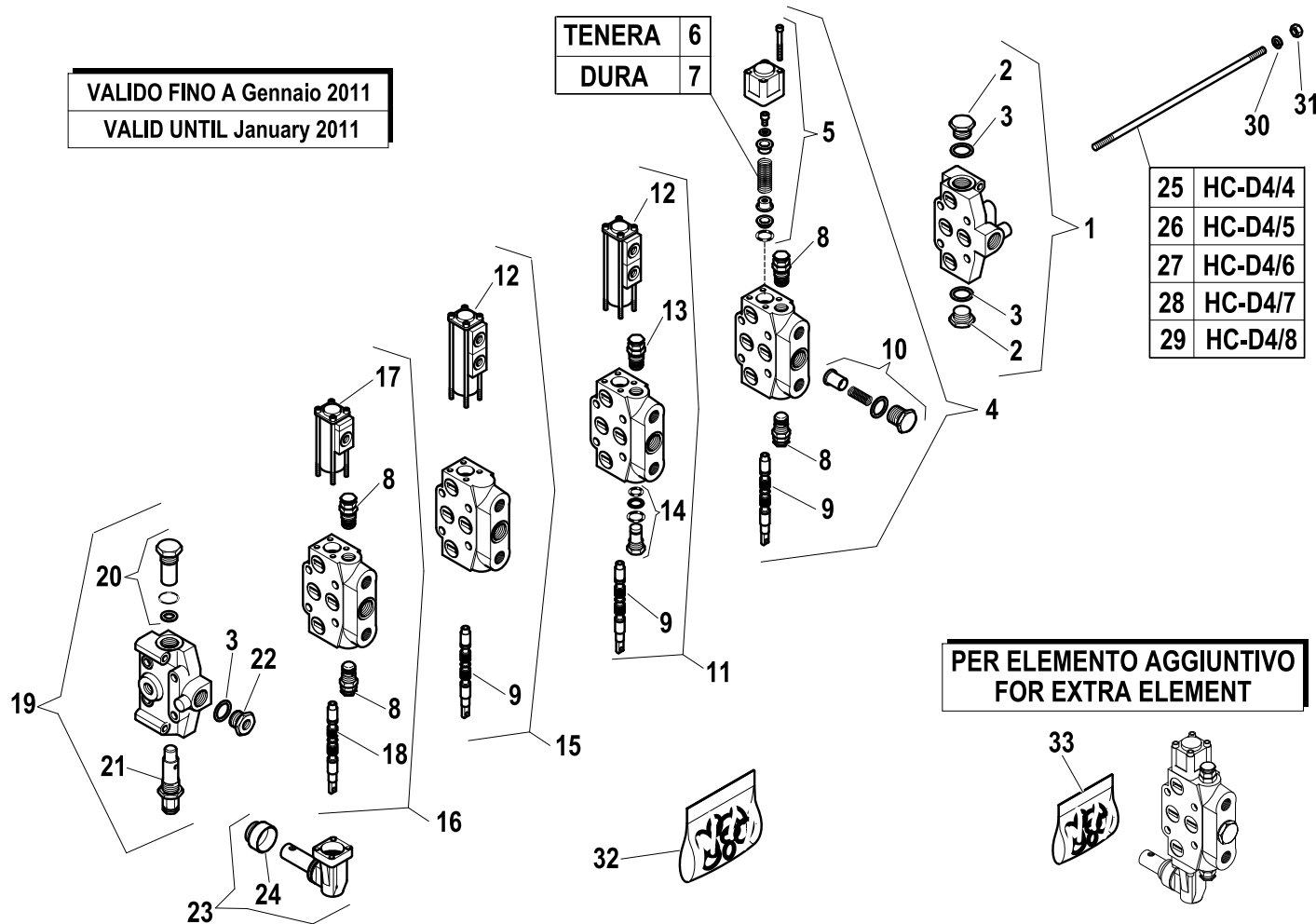
R	Pos.	Variant Code	Q.ty	Description
1	5225477	1	Exhaust manifold	
2	3110065	2	Plug [BSP 1/2"]	
3	3060145	3	Sealing washer [BSP 1/2"]	
4	5225476	1	Control valve element	
5	5225130	1	Kit (Cover)	
6	5225461	1		
7	5225463	1		
8	5225200	4	Antishock valve (Control valve)	
9	5225311	3	Slider (Control valve)	
10	5225469	4		
11	5225475	1		
12	5225313	2		
13	5225145	1	Antishock valve (Control valve)	
14	5225470	1	Cap	
15	5225474	1		
16	5225473	1		
17	5225312	1		
18	5225177	1	Slider (Control valve)	
19	5225472	1	Inlet manifold	
20	5225428	1	Close nipple (Control valve)	

Control valve ass'y (CE)

Table code
5220292-1.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5225546	1	Max pressure valve
	22	3110161	1	Reducing fitting
	23	5225126	4	Unit (Control lever)
	24	5225128	4	Rubber protective boot
	25	5225224	4	4 elements unit fixing stud
	26	5225213	4	5 elements unit fixing stud
	27	5225214	4	6 elements unit fixing stud
	28	5225215	4	7 elements unit fixing stud
	29	5225216	4	8 elements unit fixing
RC	30	3060056	8	Split lock washer [D=10 C72 ZC]
	31	3040046	8	Nut [M10 8G UNI 5588 ZC.]
	32	5225310	1	Seal kit
RC	33	5225031	1	Seal kit



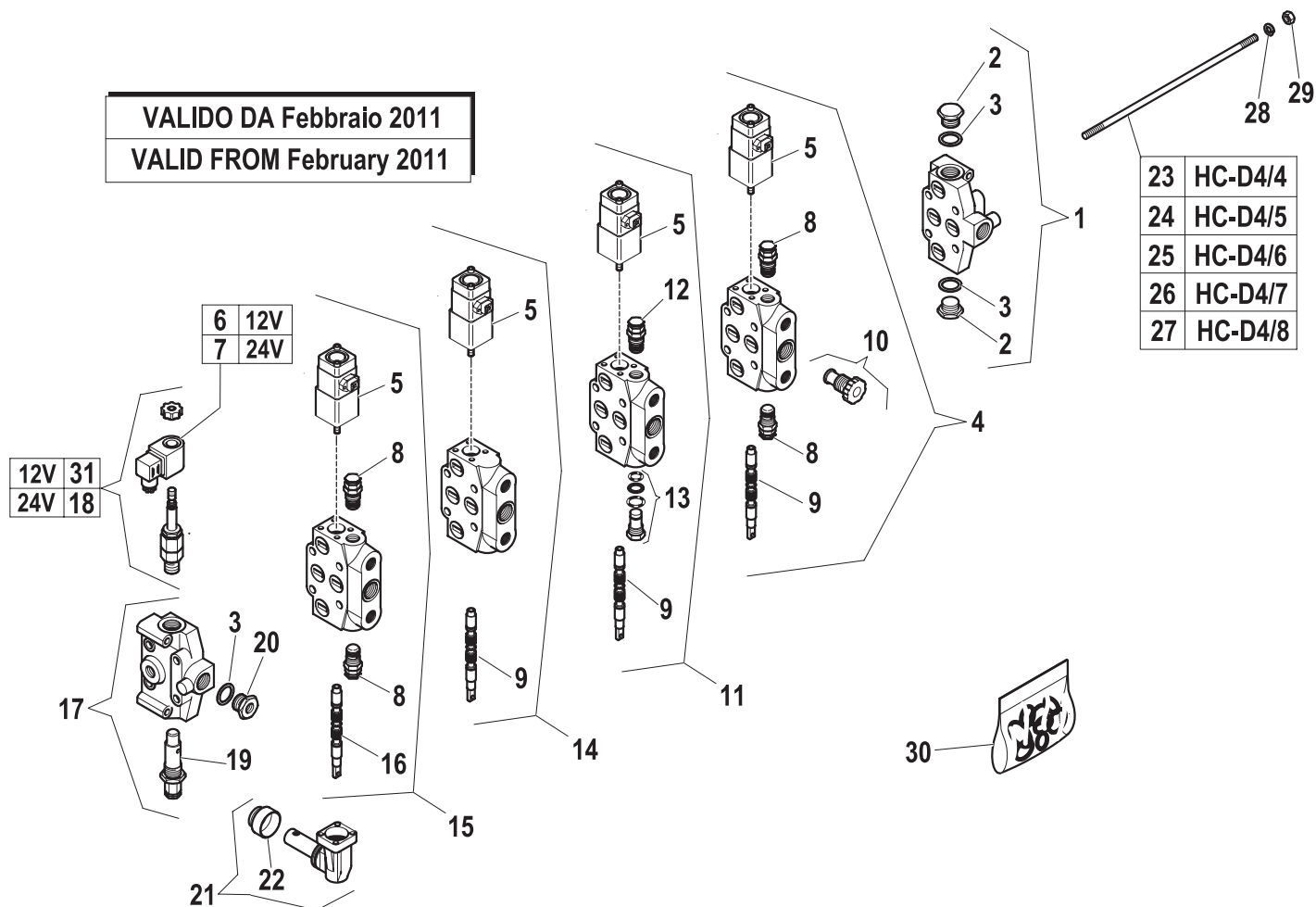
Control valve ass'y (EN12999-A3)

Table code

Sheet

5220465-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5225477	1	Exhaust manifold
	2	3110065	2	Plug [BSP 1/2"]
	3	3060145	3	Sealing washer [BSP 1/2"]
	4	5225698	1	Control valve element (Slewing)
	5	5225372	4	inspection (Electric)
	6	3311046	1	Solenoid (12V)
	7	3311047	1	Solenoid (24V)
	8	5225200	4	Antishock valve (Control valve)
	9	5225311	3	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	1	Cap
	14	5225860	1	Control valve element (Joint)
	15	5225861	1	Control valve element (Extension)
	16	5225177	1	Slider (Control valve)
	17	5225472	1	Inlet manifold
	18	5225429	1	Solenoid valve (Emergency)
	19	5225546	1	Max pressure valve
	20	3110161	1	Reducing fitting

Control valve ass'y (EN12999-A3)

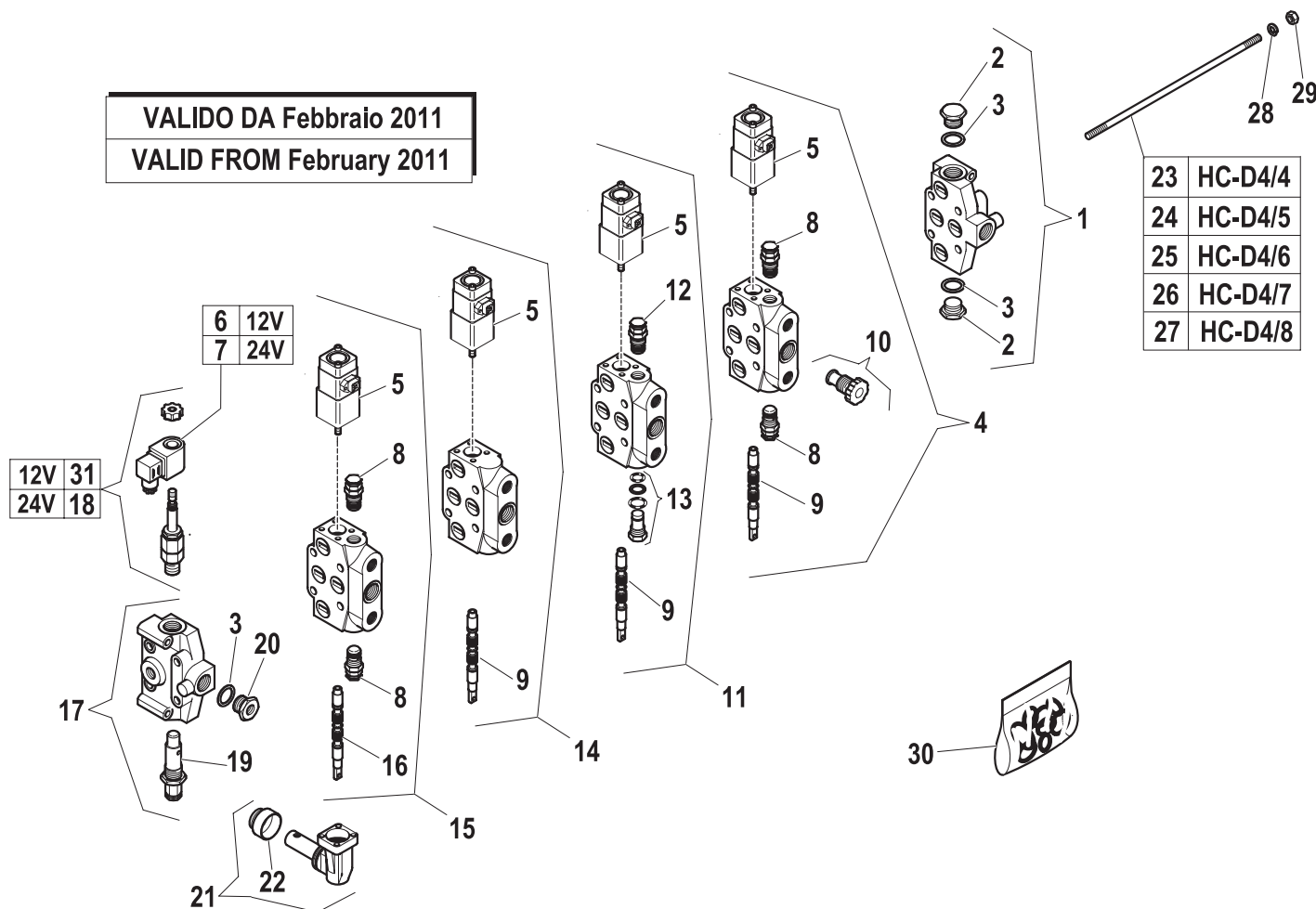
Table code

Sheet

5220465-1.0

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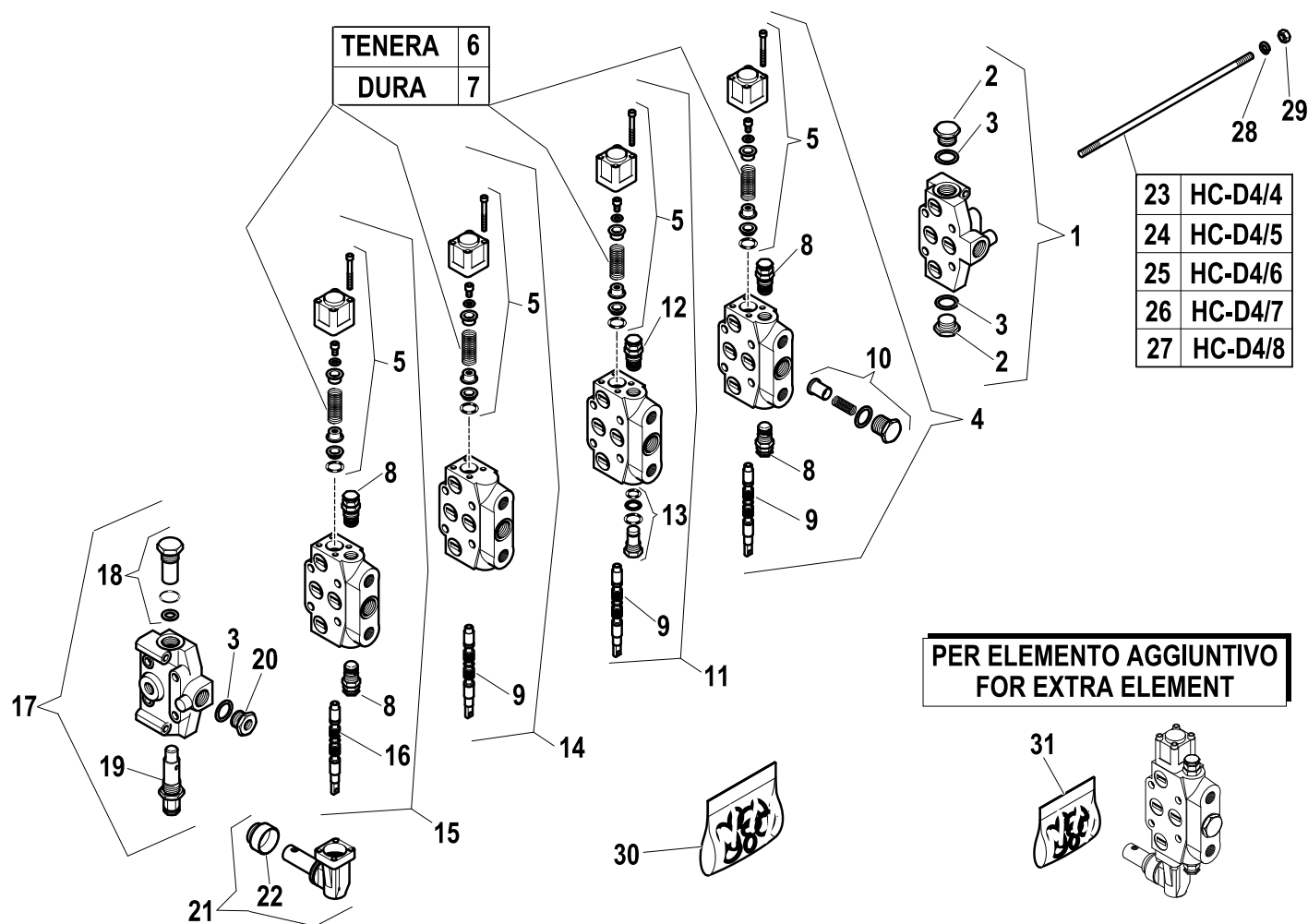
R	Pos.	Variant Code	Q.ty	Description
	21	5225126	4	Unit (Control lever)
	22	5225128	4	Rubber protective boot
	23	5225224	4	4 elements unit fixing stud
	24	5225213	4	5 elements unit fixing stud
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
	RC 28	3060056	8	Split lock washer [D=10 C72 ZC]
	29	3040046	8	Nut [M10 8G UNI 5588 ZC.]
	RC 30	5225863	1	Seal kit (Control valve)
	31	5225324	1	Solenoid valve (Emergency)



Control valve ass'y (not CE)

Table code
5220291-1.0

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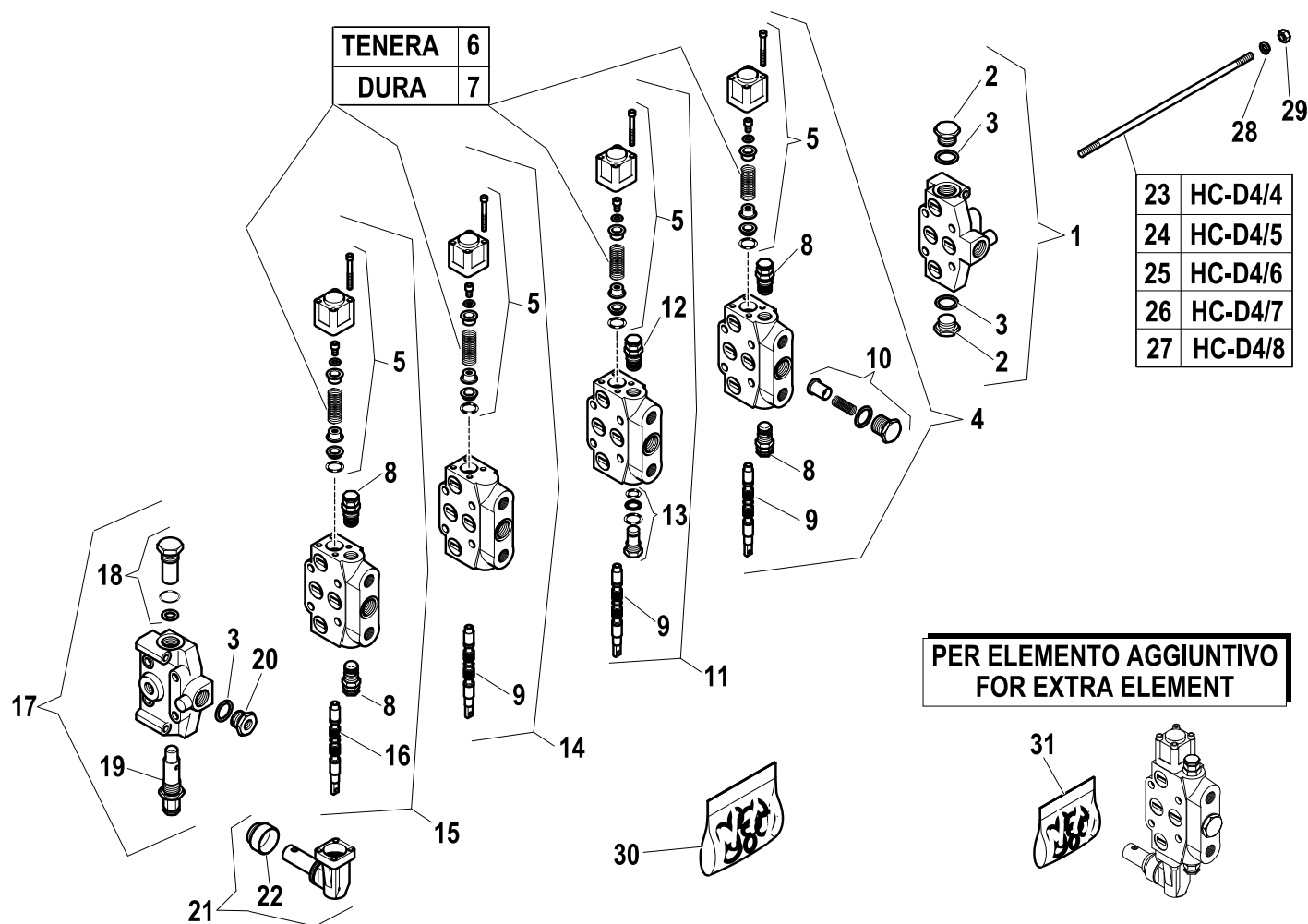


R	Pos.	Variant Code	Q.ty	Description
	1	5225477	1	Exhaust manifold
	2	3110065	2	Plug [BSP 1/2"]
	3	3060145	3	Sealing washer [BSP 1/2"]
	4	5225476	1	Control valve element
	5	5225130	4	Kit (Cover)
	6	5225461	4	
	7	5225463	4	
	8	5225200	4	Antishock valve (Control valve)
	9	5225311	3	Slider (Control valve)
	10	5225469	4	
	11	5225484	1	Control valve element
	12	5225145	1	Antishock valve (Control valve)
	13	5225470	1	Cap
	14	5225483	1	Control valve element
	15	5225482	1	Control valve element
	16	5225177	1	Slider (Control valve)
	17	5225472	1	Inlet manifold
	18	5225428	1	Close nipple (Control valve)
	19	5225546	1	Max pressure valve
	20	3110161	1	Reducing fitting

Control valve ass'y (not CE)

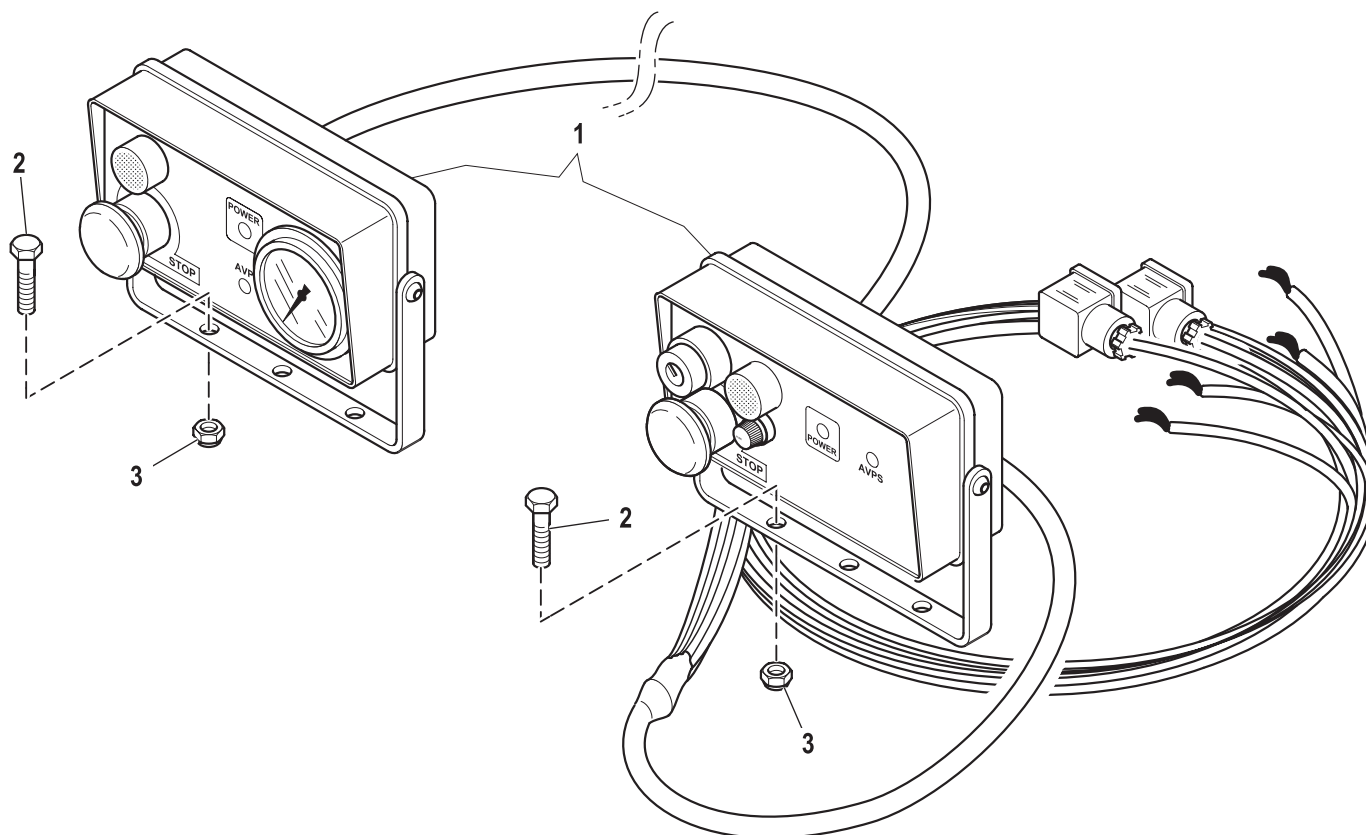
Table code
5220291-1.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
	21	5225126	4	Unit (Control lever)
	22	5225128	4	Rubber protective boot
	23	5225224	4	4 elements unit fixing stud
	24	5225213	4	5 elements unit fixing stud
	25	5225214	4	6 elements unit fixing stud
	26	5225215	4	7 elements unit fixing stud
	27	5225216	4	8 elements unit fixing
RC	28	3060056	8	Split lock washer [D=10 C72 ZC]
	29	3040046	8	Nut [M10 8G UNI 5588 ZC.]
	30	5225561	1	
RC	31	5225031	1	Seal kit

R	Pos.	Variant Code	Q.ty	Description
	1	3310543	1	Dashboard (Electric)
RC	2	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	3	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]



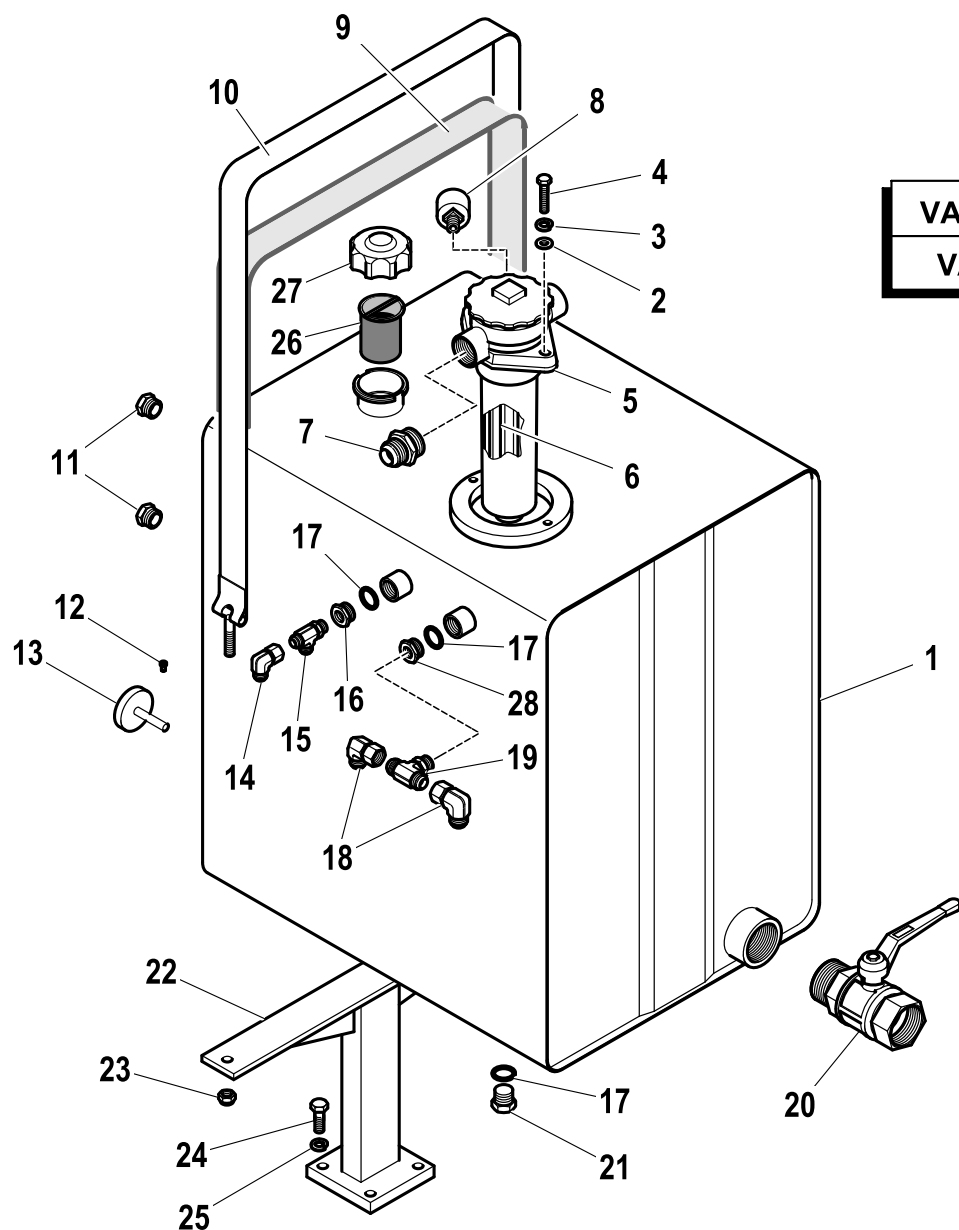
Hydraulic oil tank

Table code

Sheet

5400359-1.0

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VALIDO FINO A GEN. 2009

VALID UNTIL GEN. 2009

R	Pos.	Variant Code	Q.ty	Description
	1	5090683	1	
RC	2	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	3	3060055	2	Split lock washer [D=8.4 C72 ZC]
	4	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
RC	5	3180196	1	Oil filter
RC	6	3180110	1	Filtering cartridge
	7	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
RC	8	3180147	1	Pressure gauge (Clogging indicator)
	9	3190020	2	Sheath (Collar)
	10	5001164	2	
RC	11	3180099	2	Oil level indicator
	12	3020880	1	TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]
	13	3180097	1	Thermometer
	14	3120011	1	90° Connection [90° M/F JIC 9/16-18]
	15	3101175	1	Tee fitting
	16	3110151	1	Reducing fitting
	17	3060145	3	Sealing washer [BSP 1/2"]
	18	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	19	3120302	1	Tee fitting [RACC.T 9/16JIC M/MGAS1/4"]
	20	3140304	1	Cock

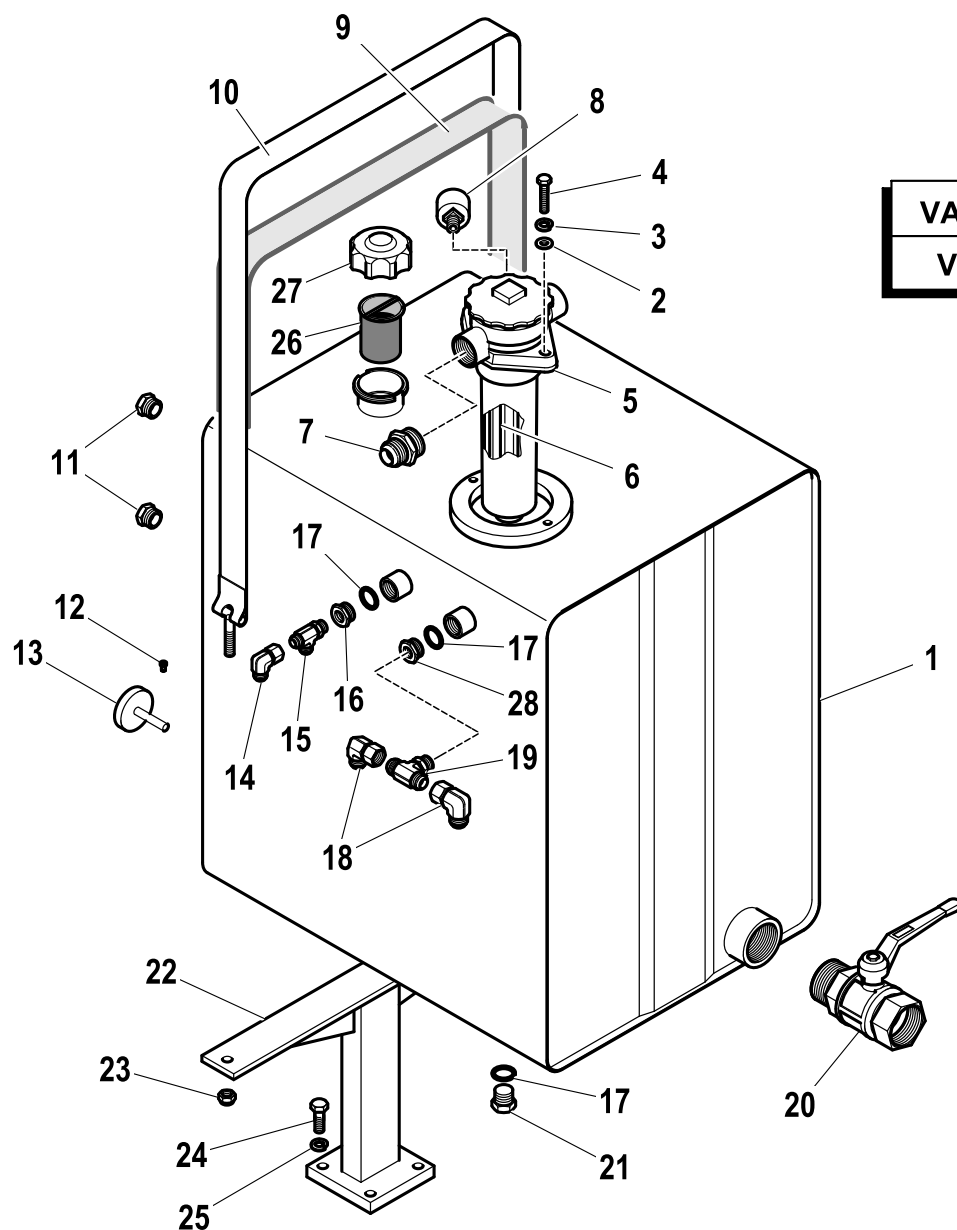
Hydraulic oil tank

Table code

Sheet

5400359-1.0

2/2



VALIDO FINO A GEN. 2009

VALID UNTIL GEN. 2009

R	Pos.	Variant Code	Q.ty	Description
	21	3110065	1	Plug [BSP 1/2"]
	22	5090561	2	
	23	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	24	3010355	8	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	25	3060056	8	Split lock washer [D=10 C72 ZC]
	26	W449015	1	Filtering cartridge
	27	W449014	1	Tank cap
	28	3110161	1	Reducing fitting

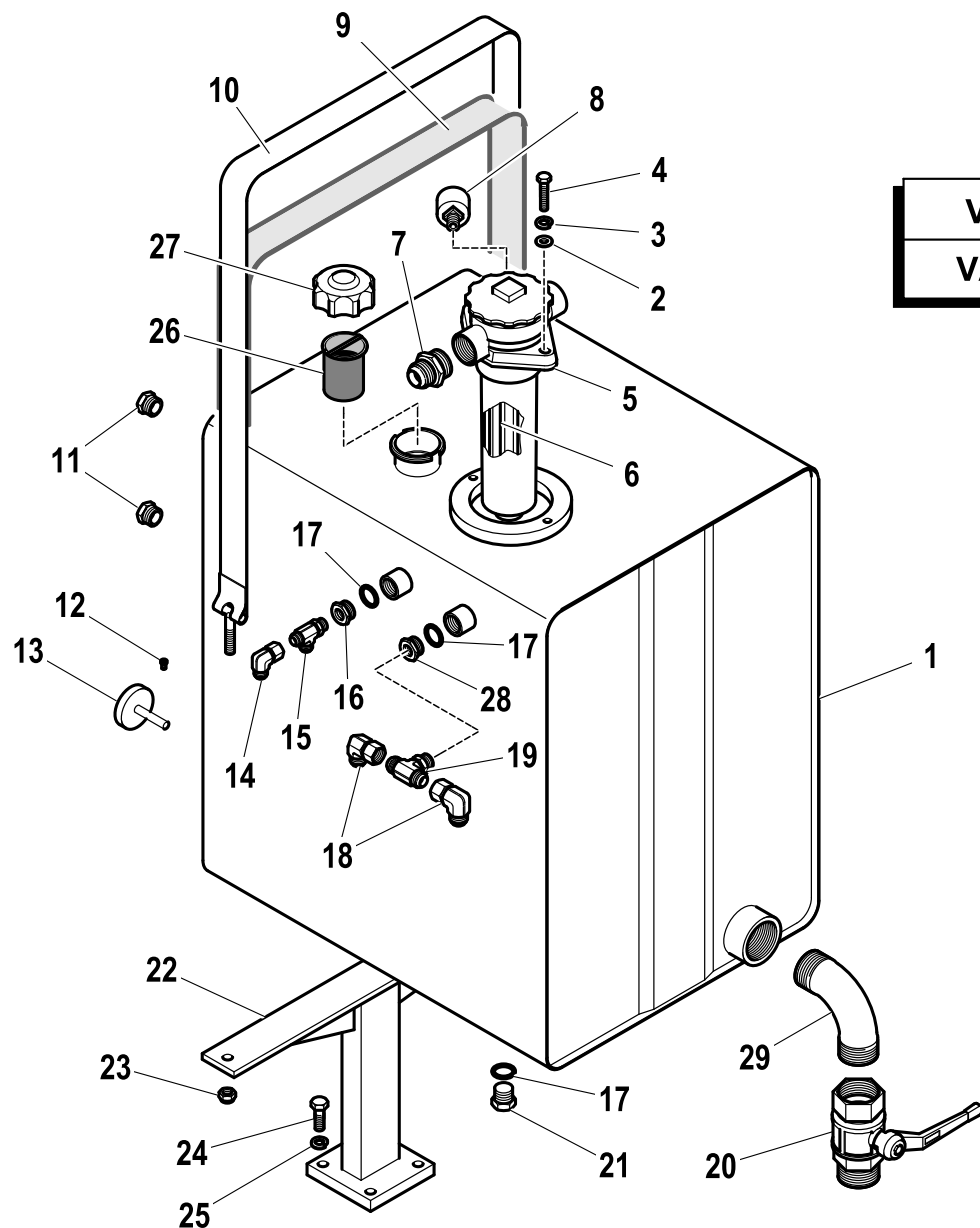
Hydraulic oil tank

Table code

Sheet

5400762-1.0

1/2



VALIDO DA FEB. 2009

VALID FROM FEB. 2009

R	Pos.	Variant Code	Q.ty	Description
	1	5090017	1	
RC	2	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	3	3060055	2	Split lock washer [D=8.4 C72 ZC]
	4	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
RC	5	3180196	1	Oil filter
RC	6	3180110	1	Filtering cartridge
	7	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
RC	8	3180147	1	Pressure gauge (Clogging indicator)
	9	3190020	2	Sheath (Collar)
	10	5000521	2	
RC	11	3180099	2	Oil level indicator
	12	3020880	1	TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]
RC	13	3180221	1	Thermometer
	14	3120011	1	90° Connection [90° M/F JIC 9/16-18]
	15	3101175	1	Tee fitting
	16	3110151	1	Reducing fitting
	17	3060145	3	Sealing washer [BSP 1/2"]
	18	3101124	2	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	19	3120302	1	Tee fitting [RACC.T 9/16JIC M/MGAS1/4"]
	20	3140304	1	Cock

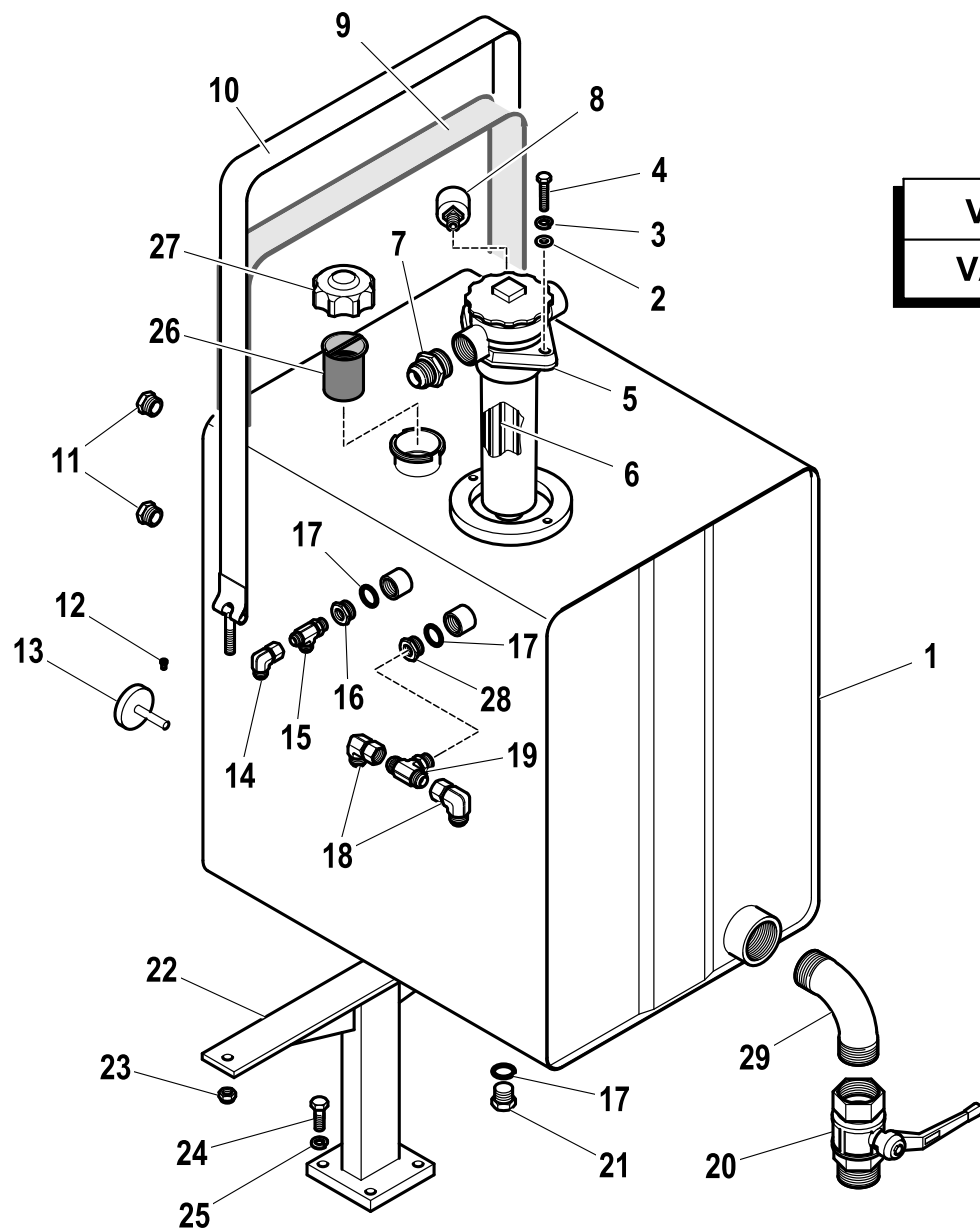
Hydraulic oil tank

Table code

Sheet

5400762-1.0

2/2



VALIDO DA FEB. 2009

VALID FROM FEB. 2009

R	Pos.	Variant Code	Q.ty	Description
	21	3110065	1	Plug [BSP 1/2"]
	22	5090561	2	
	23	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	24	3010355	8	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	25	3060056	8	Split lock washer [D=10 C72 ZC]
	26	W449015	1	Filtering cartridge
	27	W449014	1	Tank cap
	28	3110161	1	Reducing fitting
	29	3101300	1	Pipe (90° Connection) [90° M/M 1"1/2 CON.]

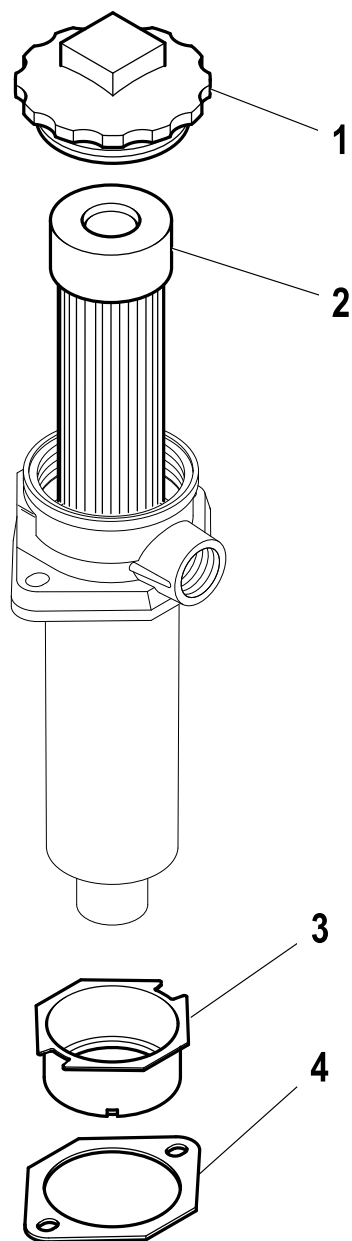
Oil filter

Table code

Sheet

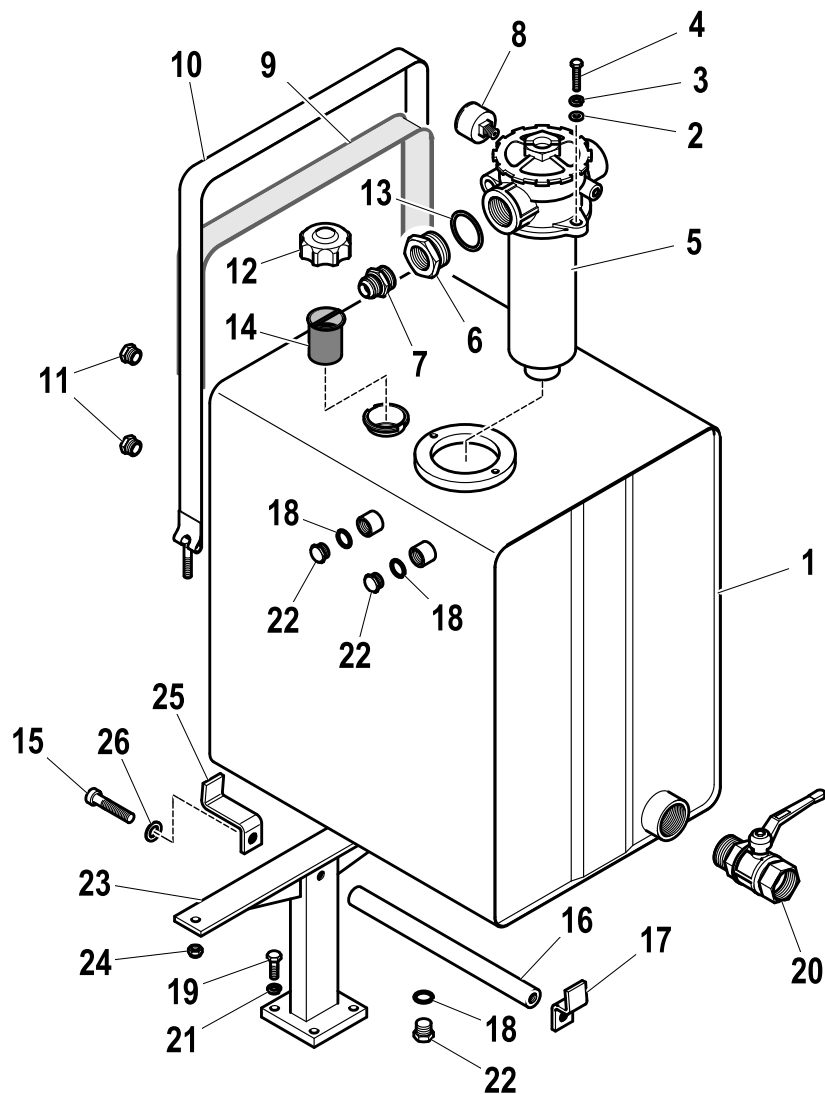
3180196-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3180111	1	
RC	2	3180110	1	Filtering cartridge
	3	3180156	1	
	4	3180158	1	

Hydraulic oil tank

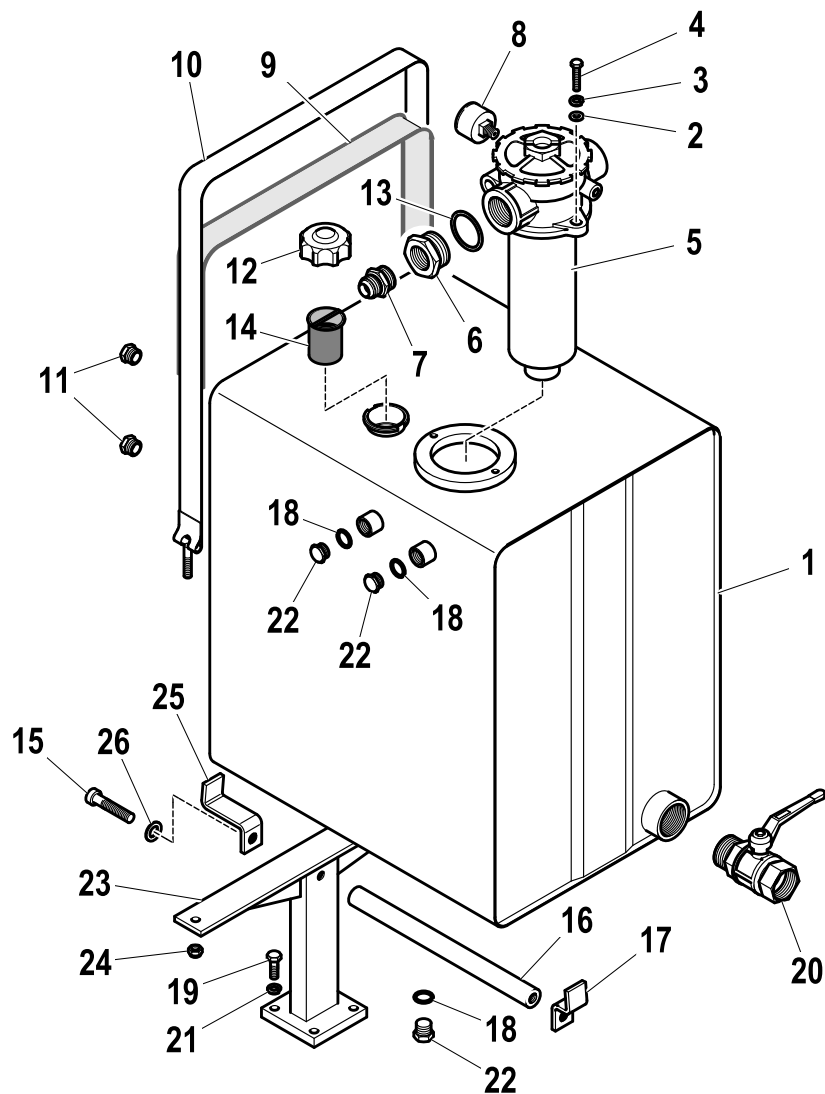


Versione con filtro DONALDSON
DONALDSON filter version

VALIDO DA Febbraio 2008
VALID FROM February 2008

Table code	Sheet
5400760-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5090017	1	
RC	2	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	3	3060055	2	Split lock washer [D=8.4 C72 ZC]
	4	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
RC	5	3180118	1	Oil filter
	6	3110177	1	Reducing fitting
	7	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
RC	8	3180147	1	Pressure gauge (Clogging indicator)
	9	3190020	mt.2	Sheath (Collar)
	10	5000521	2	
RC	11	3180099	2	Oil level indicator
	12	W449014	1	Tank cap
	13	3060148	1	Copper washer
	14	W449015	1	Filtering cartridge
	15	3020101	2	Socket head cap screw [M12X60 12.9 ZC UNI 5931]
	16	5150046	1	
	17	5090992	1	
	18	3060145	3	Sealing washer [BSP 1/2"]
	19	3010355	8	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	20	3140304	1	Cock

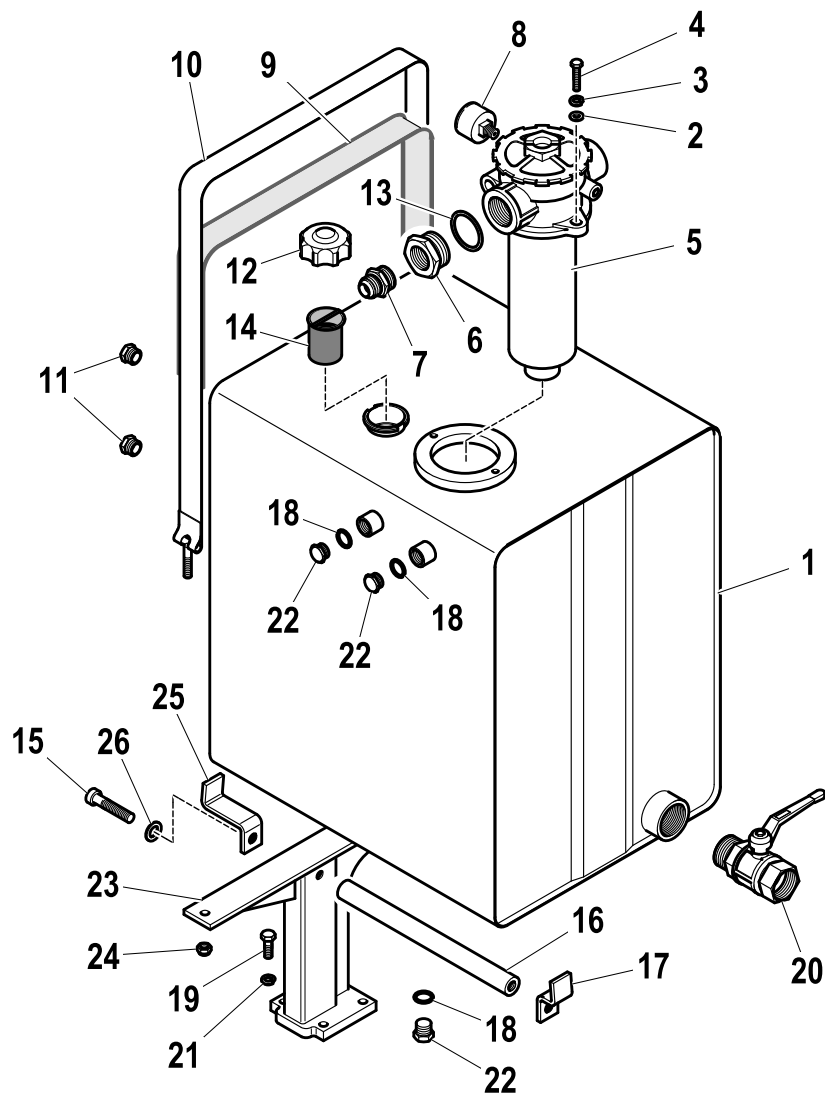


Versione con filtro DONALDSON
DONALDSON filter version

VALIDO DA Febbraio 2008
VALID FROM February 2008

R	Pos.	Variant Code	Q.ty	Description
RC	21	3060056	8	Split lock washer [D=10 C72 ZC]
	22	3110065	3	Plug [BSP 1/2"]
	23	5090561	2	
	24	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	25	5090018	1	
	26	3060031	2	Flat washer [D.13X20 UNI 6592 ZC]

Hydraulic oil tank

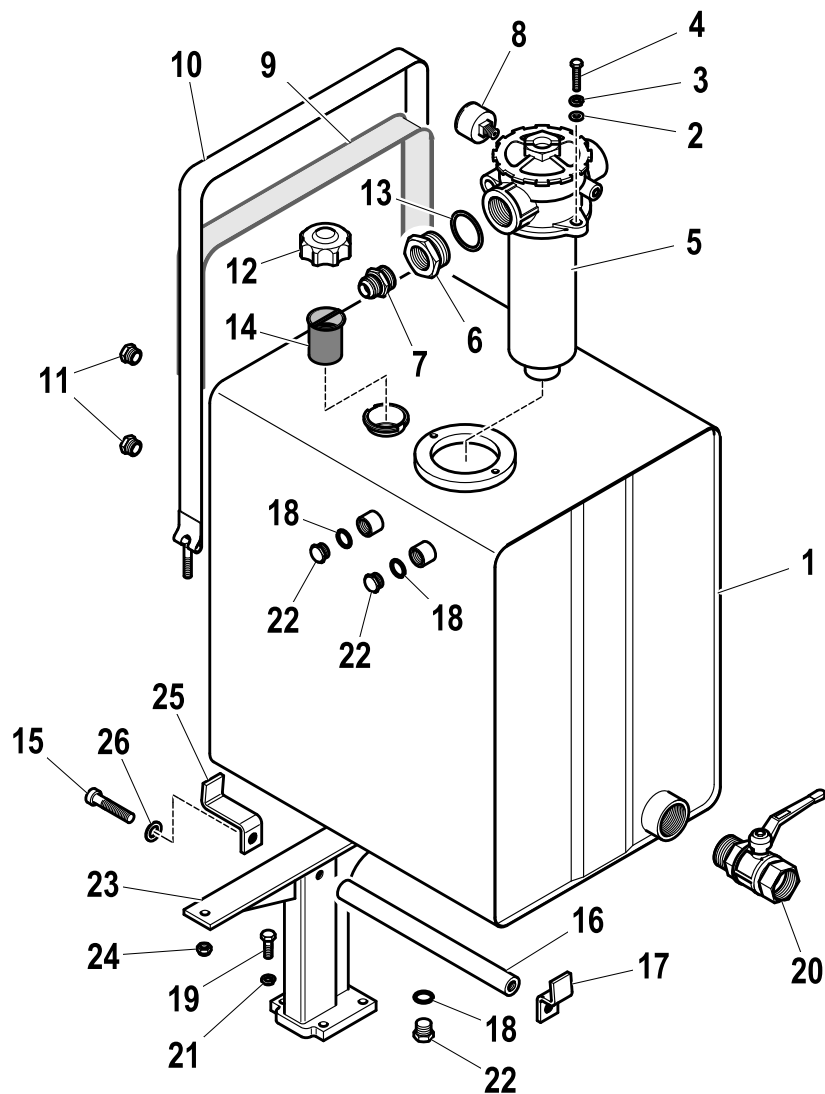


Versione con filtro DONALDSON
DONALDSON filter version

VALIDO DA Giugno 2011
VALID FROM June 2011

Table code	Sheet
5400760-2.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5090017	1	
RC	2	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	3	3060055	2	Split lock washer [D=8.4 C72 ZC]
	4	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]
RC	5	3180118	1	Oil filter
	6	3110177	1	Reducing fitting
	7	3101057	1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
RC	8	3180147	1	Pressure gauge (Clogging indicator)
	9	3190020	mt.2	Sheath (Collar)
	10	5000521	2	
RC	11	3180099	2	Oil level indicator
	12	W449014	1	Tank cap
	13	3060148	1	Copper washer
	14	W449015	1	Filtering cartridge
	15	3020101	2	Socket head cap screw [M12X60 12.9 ZC UNI 5931]
	16	5150047	1	
	17	5090992	1	
	18	3060145	3	Sealing washer [BSP 1/2"]
	19	3010355	8	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	20	3140304	1	Cock



Versione con filtro DONALDSON
DONALDSON filter version

VALIDO DA Giugno 2011
VALID FROM June 2011

R	Pos.	Variant Code	Q.ty	Description
RC	21	3060056	8	Split lock washer [D=10 C72 ZC]
	22	3110065	3	Plug [BSP 1/2"]
	23	5091348	2	
	24	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	25	5090018	1	
	26	3060031	2	Flat washer [D.13X20 UNI 6592 ZC]

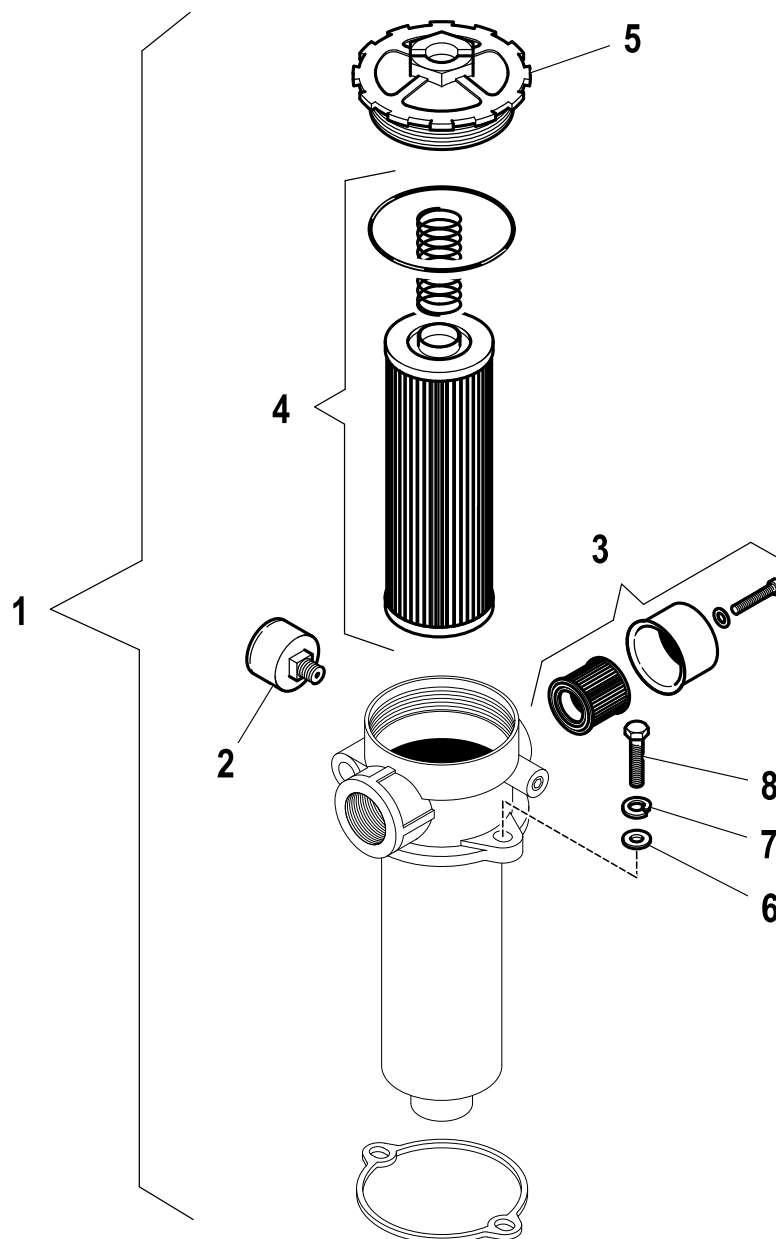
Oil filter

Table code

Sheet

3180118-1.0

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R	Pos.	Variant Code	Q.ty	Description
RC	1	3180118	1	Oil filter
RC	2	3180147	1	Pressure gauge (Clogging indicator)
	3	3180186	1	Cartridge (Breather)
RC	4	3180149	1	Filter cartridge
	5	3180214	1	Cover (Filter)
RC	6	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	7	3060055	2	Split lock washer [D=8.4 C72 ZC]
	8	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]

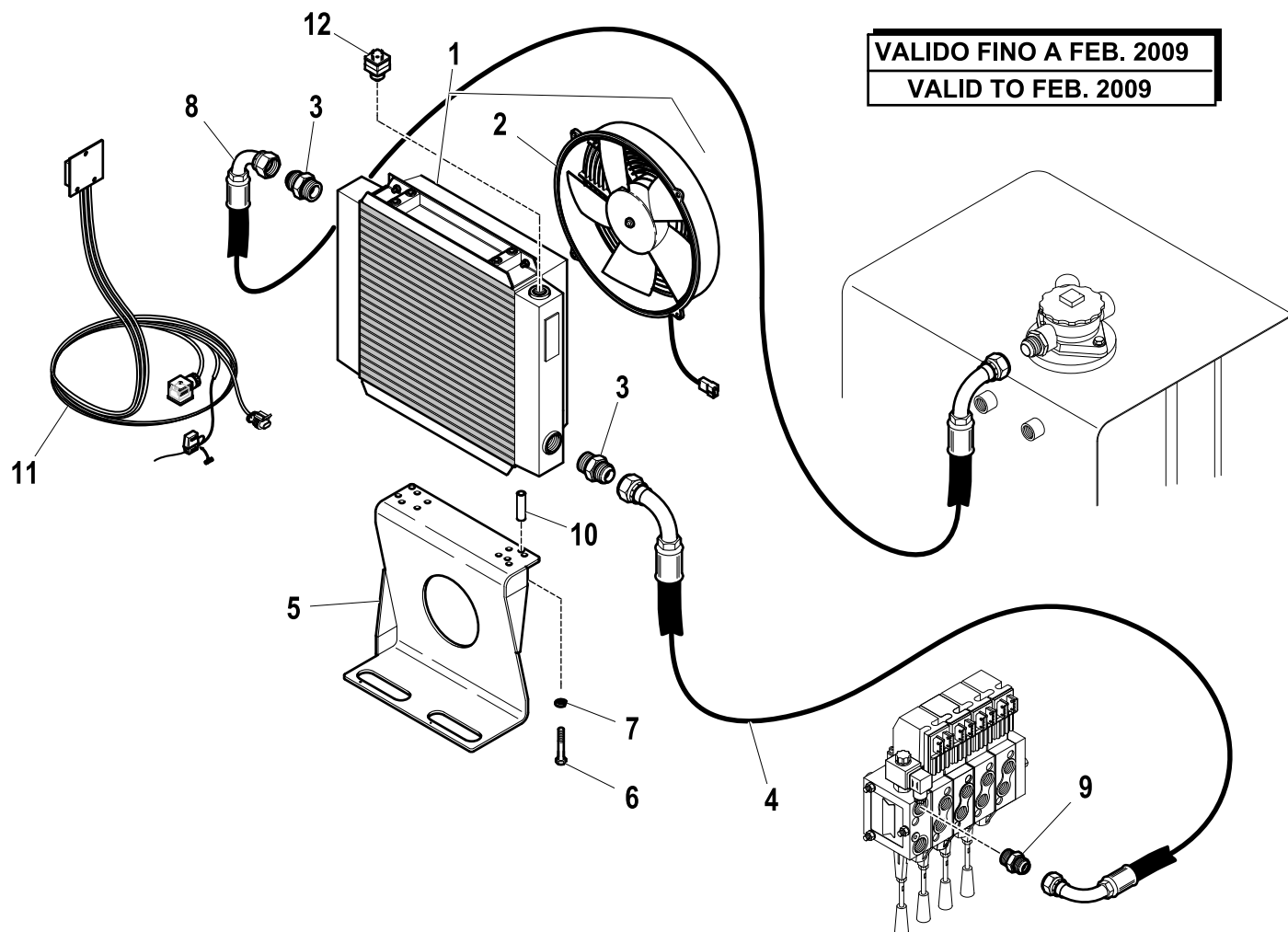
Heat exchange unit (24V)

Table code

Sheet

7888004-1.0

1/1



VALIDO FINO A FEB. 2009

VALID TO FEB. 2009

R	Pos.	Variant Code	Q.ty	Description
	1	5710092	1	
	2	5710110	1	
	3	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	4	5290151	1	Flexible hose
	5	5001229	1	Support (Heat exchange unit)
	6	3010035	4	Hex screw [M8X60 8.8 ZC UNI 5737]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5290095	1	Flexible hose
	9	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	10	2091326	4	Spacer (Casing)
	11	W437005	1	Device (Ignition)
	12	W437101	1	Thermostat

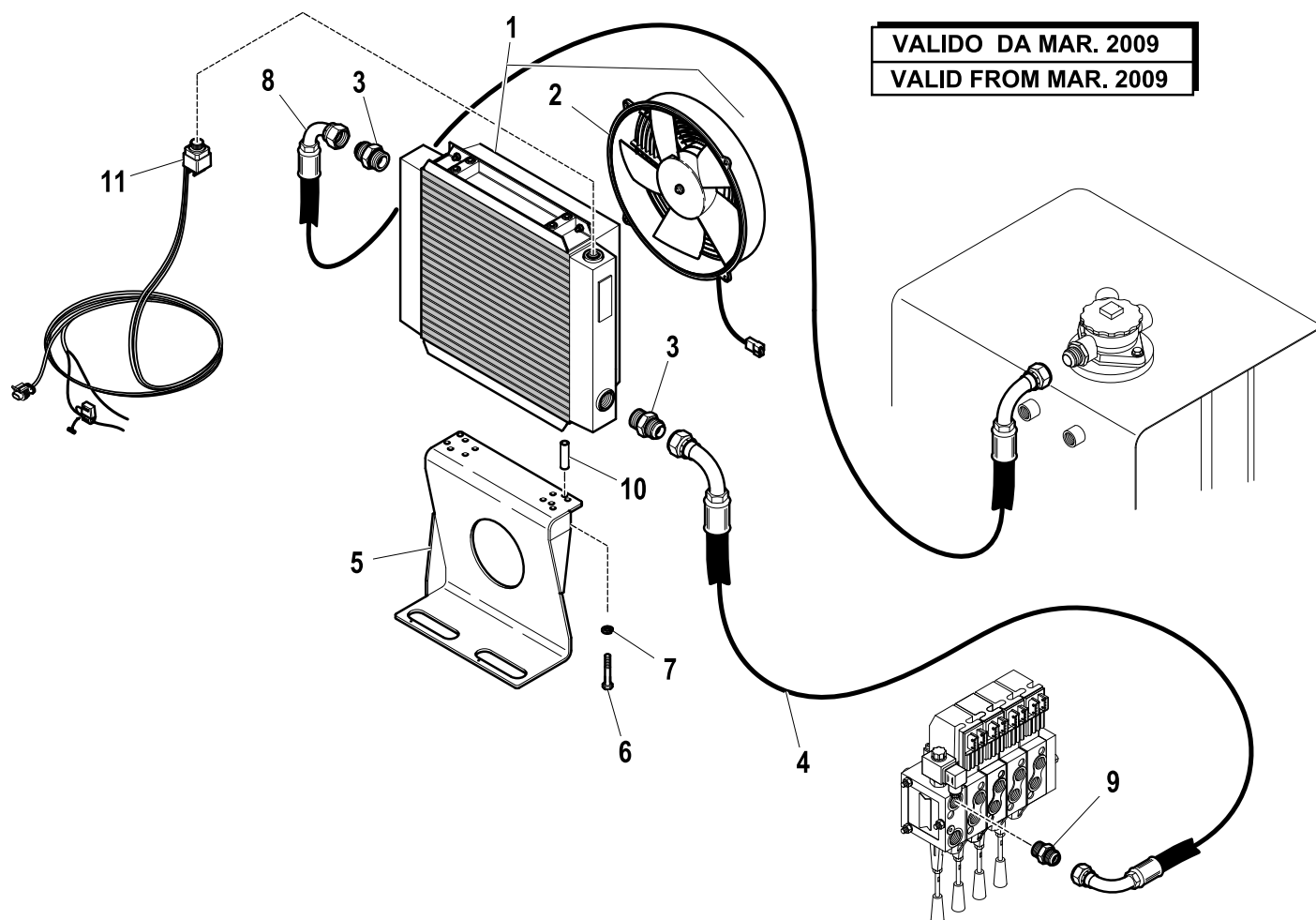
Heat exchange unit (24V)

Table code

Sheet

7888004-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5710092	1	
	2	5710110	1	
	3	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	4	5290151	1	Flexible hose
	5	5001229	1	Support (Heat exchange unit)
	6	3010035	4	Hex screw [M8X60 8.8 ZC UNI 5737]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5290095	1	Flexible hose
	9	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	10	2091326	4	Spacer (Casing)
	11	3310062	1	Device (Ignition)

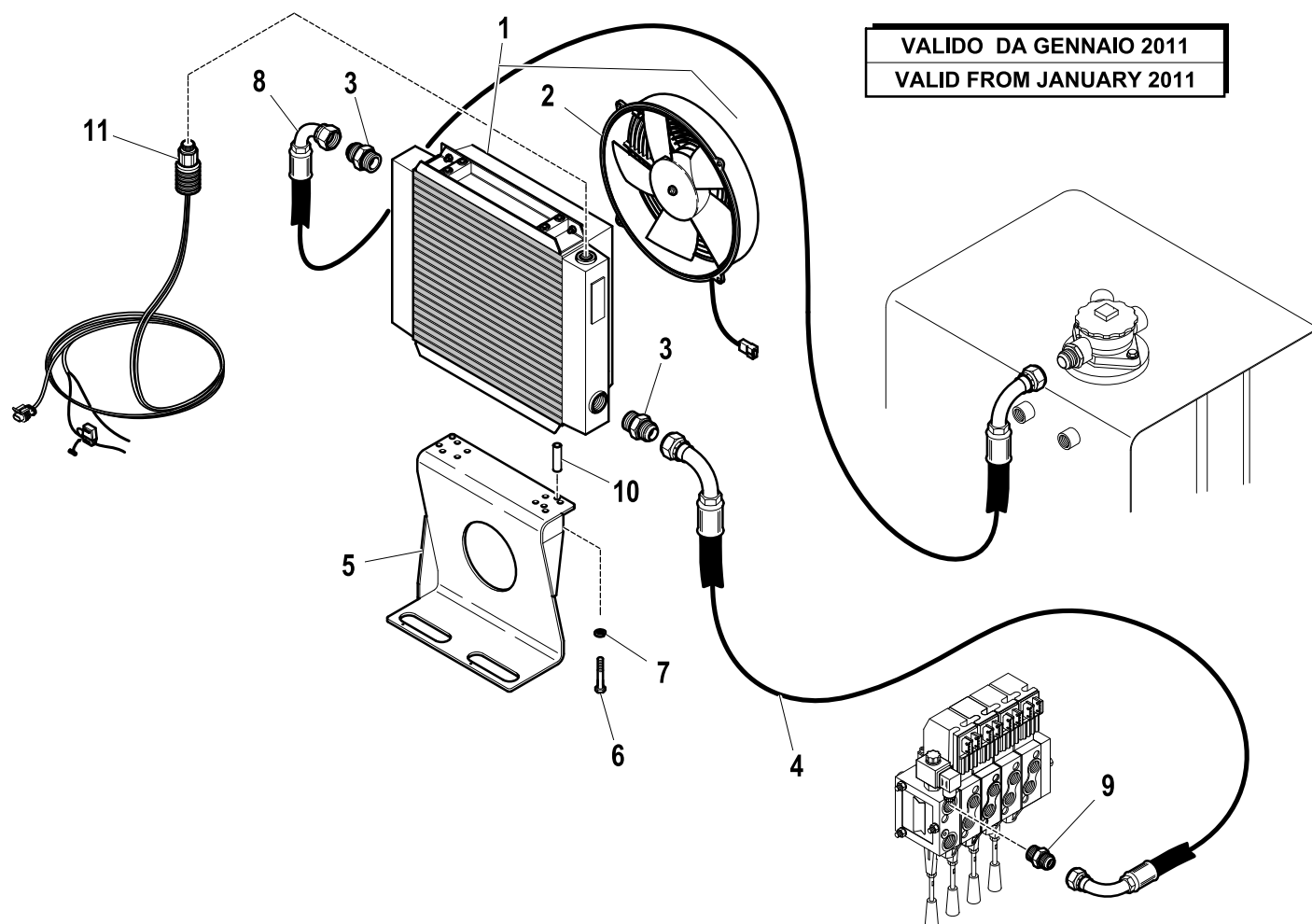
Heat exchange unit (24V)

Table code

Sheet

7888004-3.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5710092	1	
	2	5710110	1	
	3	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	4	5290151	1	Flexible hose
	5	5001229	1	Support (Heat exchange unit)
	6	3010035	4	Hex screw [M8X60 8.8 ZC UNI 5737]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5290095	1	Flexible hose
	9	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	10	2091326	4	Spacer (Casing)
	11	3311408	1	Thermostat (Wire assembly)

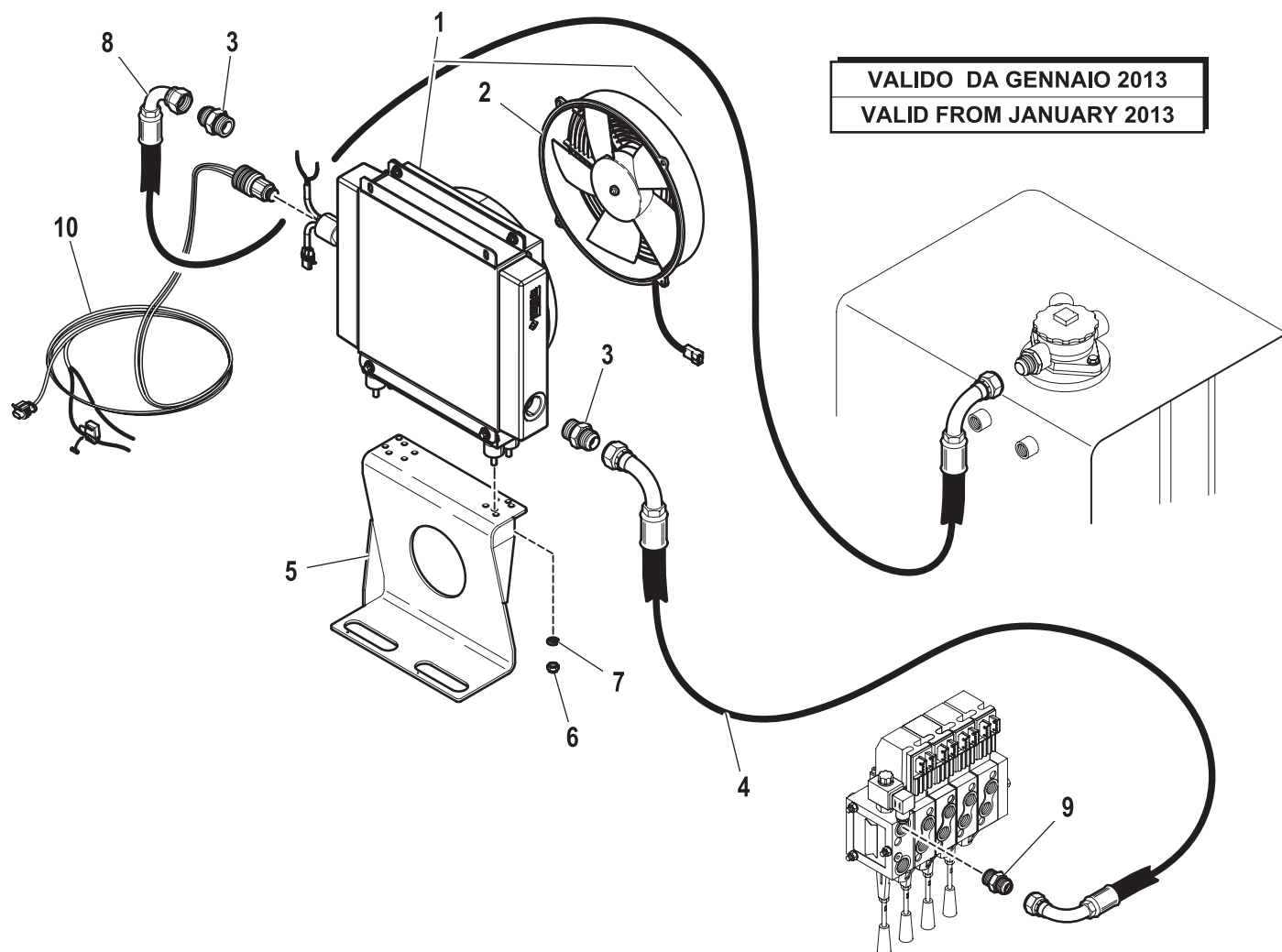
Heat exchange unit (24V)

Table code

Sheet

7888004-4.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5710116	1	Heat exchange unit
	2	5710117	1	Electric fan (Heat exchange unit)
	3	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	4	5290151	1	Flexible hose
	5	5001229	1	Support (Heat exchange unit)
	6	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5290095	1	Flexible hose
	9	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	10	3311408	1	Thermostat (Wire assembly)

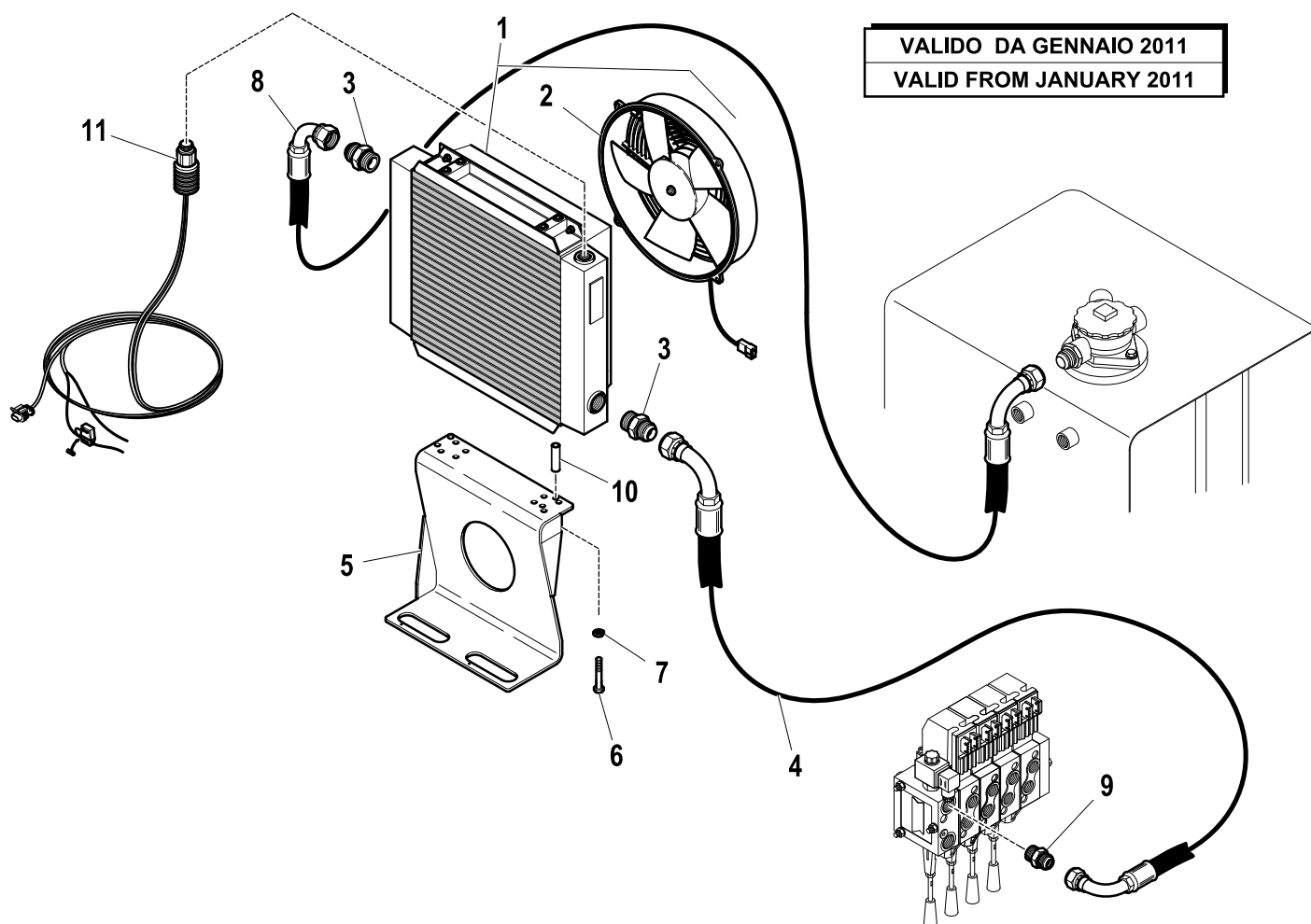
Heat exchange unit (12V)

Table code

Sheet

7888010-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5710093	1	
	2	5710097	1	
	3	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	4	5290151	1	Flexible hose
	5	5001229	1	Support (Heat exchange unit)
	6	3010035	4	Hex screw [M8X60 8.8 ZC UNI 5737]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5290095	1	Flexible hose
	9	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	10	2091326	4	Spacer (Casing)
	11	3311408	1	Thermostat (Wire assembly)

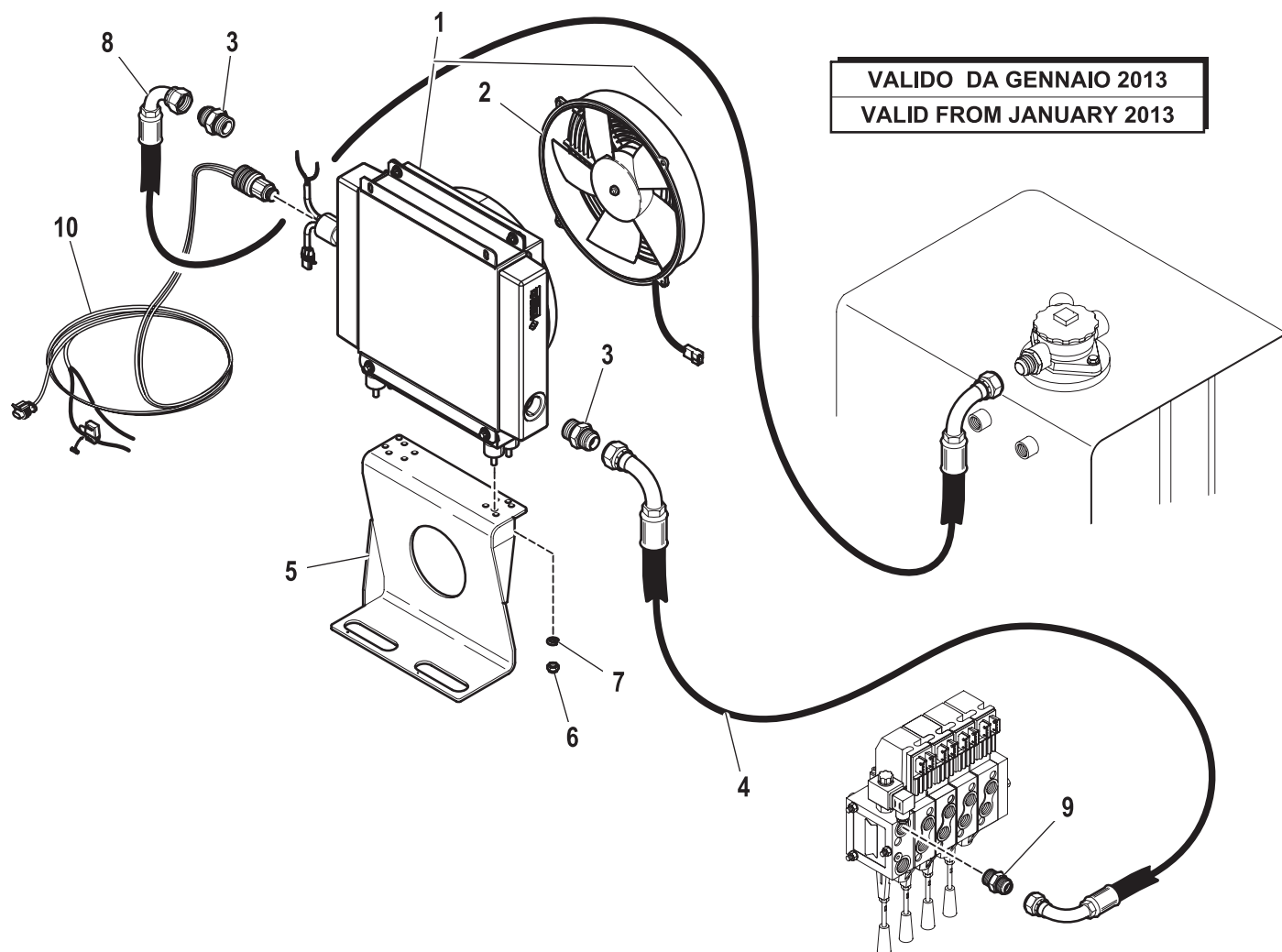
Heat exchange unit (12V)

Table code

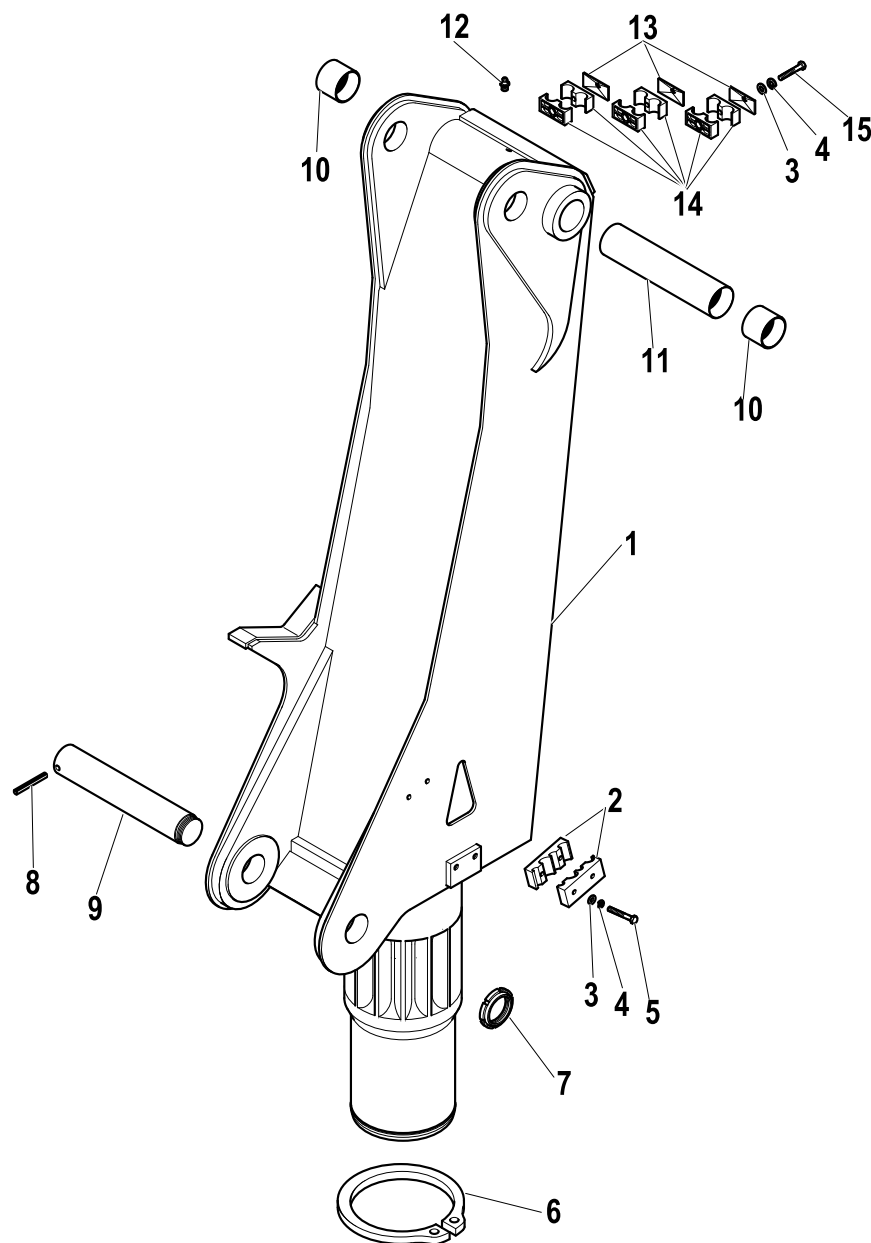
Sheet

7888010-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5710118	1	Heat exchange unit
	2	5710119	1	Electric fan (Heat exchange unit)
	3	3101057	2	Straight pipe fitting [1"1/16-12 1"CIL. D20]
	4	5290151	1	Flexible hose
	5	5001229	1	Support (Heat exchange unit)
	6	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	7	3060055	4	Split lock washer [D=8.4 C72 ZC]
	8	5290095	1	Flexible hose
	9	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	10	3311408	1	Thermostat (Wire assembly)



R	Pos.	Variant Code	Q.ty	Description
	1	5040092	1	Column
	2	5140749	1	Clamp (Flexible hose)
RC	3	3060006	5	Flat washer [D.8 UNI 6592 ZC]
RC	4	3060055	5	Split lock washer [D=8.4 C72 ZC]
	5	3010033	2	Hex screw [M8X50 8.8 ZC UNI 5737]
	6	3070110	1	Seeger
	7	3040508	2	Self-locking ringnut [M55X2 NORMALE ZC]
	8	3060939	1	Spring pin
	9	5150675	1	Pin assembly
	10	5140694	2	Bushing
	11	5001439	1	Spacer (Bushing)
	12	3080501	1	Grease nipple [M8X1.25]
	13	3190221	3	Small plate (Collar)
	14	3190220	6	Collar
	15	3010034	3	Hex screw [M8X55 8.8 UNI 5737 ZC]

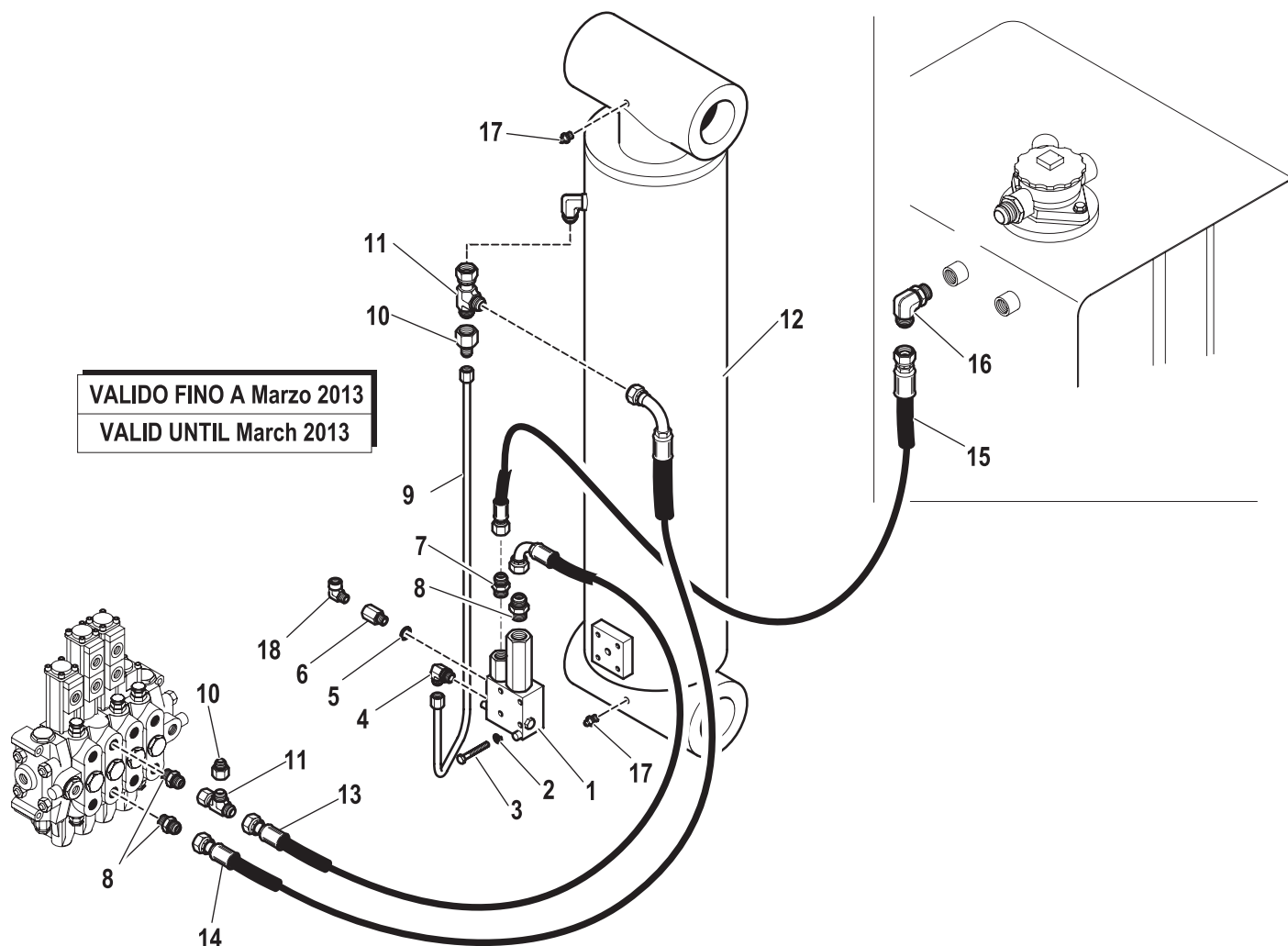
Hydraulic system (Lifting hydraulic cylinder)

Table code

Sheet

6230148-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220670	1	Valve (Overcenter)
	2	3060053	4	Split lock washer [D=6.4 C72 ZC]
	3	3010399	4	Hex screw [M6X55 8.8 ZC UNI 5739]
	4	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	5	3060143	1	Sealing washer [BSP 1/4"]
	6	3110266	1	Straight pipe fitting
	7	3101040	1	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	8	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	9	5391931	1	Bonderized tube
	10	3120209	2	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
	11	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	12	6430129	1	Lifting hydraulic cylinder [Fixed]
	13	5280524	1	Flexible hose
	14	5280539	1	Flexible hose [Fixed]
	15	5261008	1	Flexible hose
	16	3101119	1	90° Connection [90° ORIENT.9/16-18 - 1/2"G]
	17	3080501	2	Grease nipple [M8X1.25]
	18	3111512	1	90° Connection

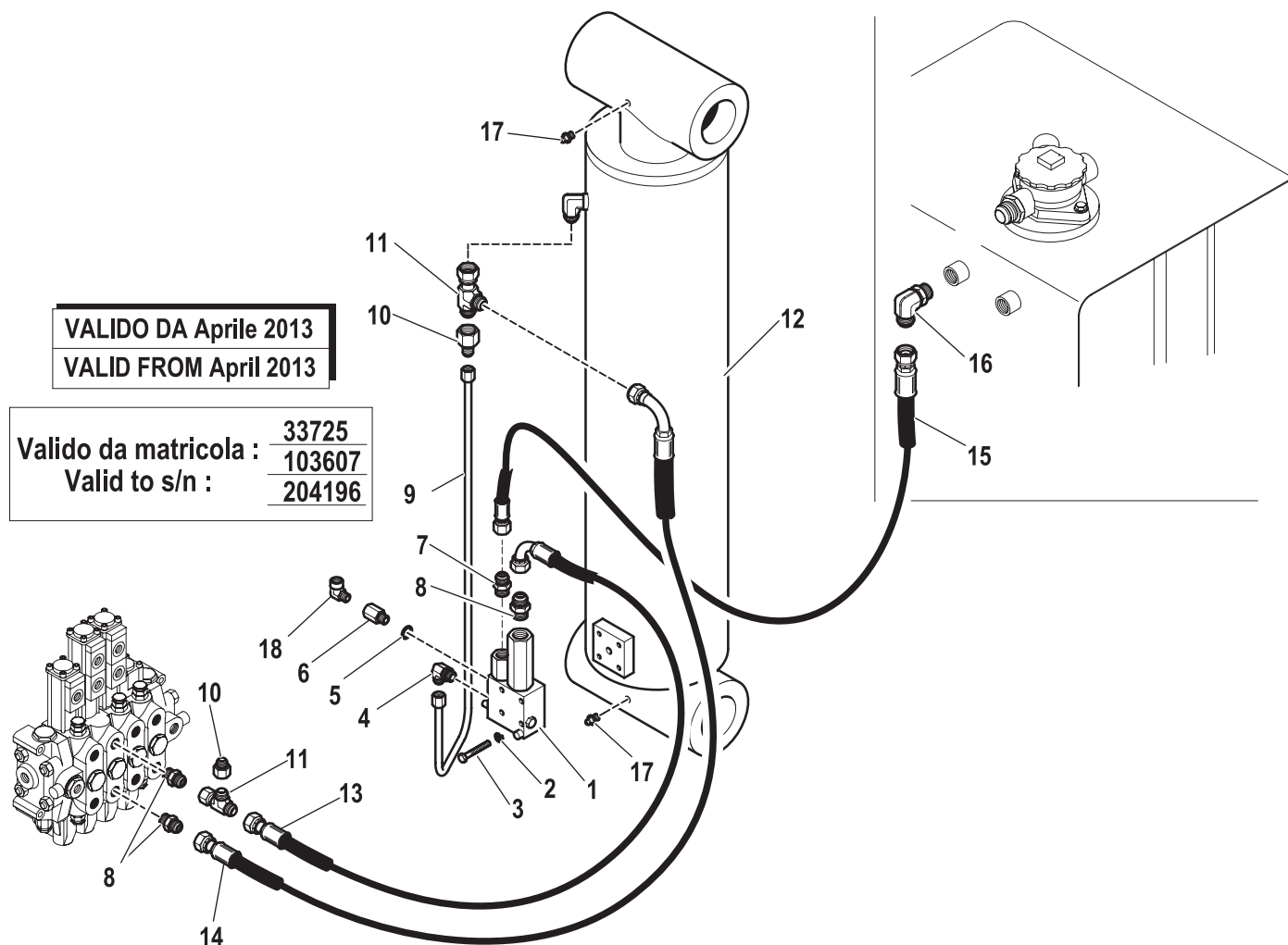
Hydraulic system (Lifting hydraulic cylinder)

Table code

Sheet

6230238-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5221043	1	Valve (Overcenter)
	2	3060053	4	Split lock washer [D=6.4 C72 ZC]
	3	3010399	4	Hex screw [M6X55 8.8 ZC UNI 5739]
	4	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	5	3060143	1	Sealing washer [BSP 1/4"]
	6	3110266	1	Straight pipe fitting
	7	3101040	1	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	8	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	9	5391931	1	Bonderized tube
	10	3120209	2	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
	11	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	12	6430129	1	Lifting hydraulic cylinder [Fixed]
	13	5280524	1	Flexible hose
	14	5280539	1	Flexible hose [Fixed]
	15	5261008	1	Flexible hose
	16	3101119	1	90° Connection [90° ORIENT.9/16-18 - 1/2"G]
	17	3080501	2	Grease nipple [M8X1.25]
	18	3111512	1	90° Connection

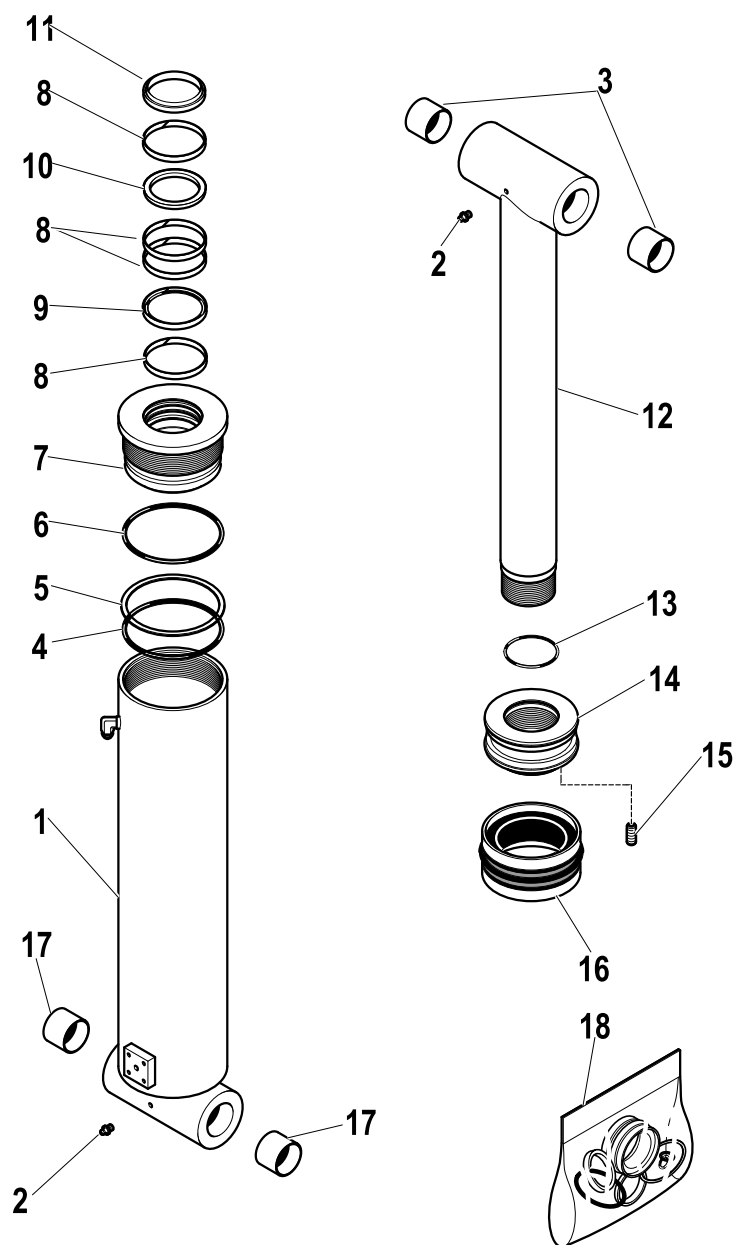
Lifting hydraulic cylinder

Table code

Sheet

6430129-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070489	1	Cylinder
	2	3080501	2	Grease nipple [M8X1.25]
	3	5140751	2	Bushing
	4	3450399	1	O-ring joint
	5	3460362	1	Anti-extrusion ring
	6	3450175	1	O-ring joint
	7	6040266	1	Close nipple
	8	3350120	4	Seal
	9	3381000	1	Seal
	10	3370175	1	Seal
	11	3420049	1	W-ring
	12	6030601	1	Rod unit [Fixed]
	13	3450155	1	O-ring joint
	14	6050272	1	Piston
	15	3060246	1	Grub screw
	16	3400534	1	Seal
	17	5140694	2	Bushing
RC	18	5550737	1	Seal kit

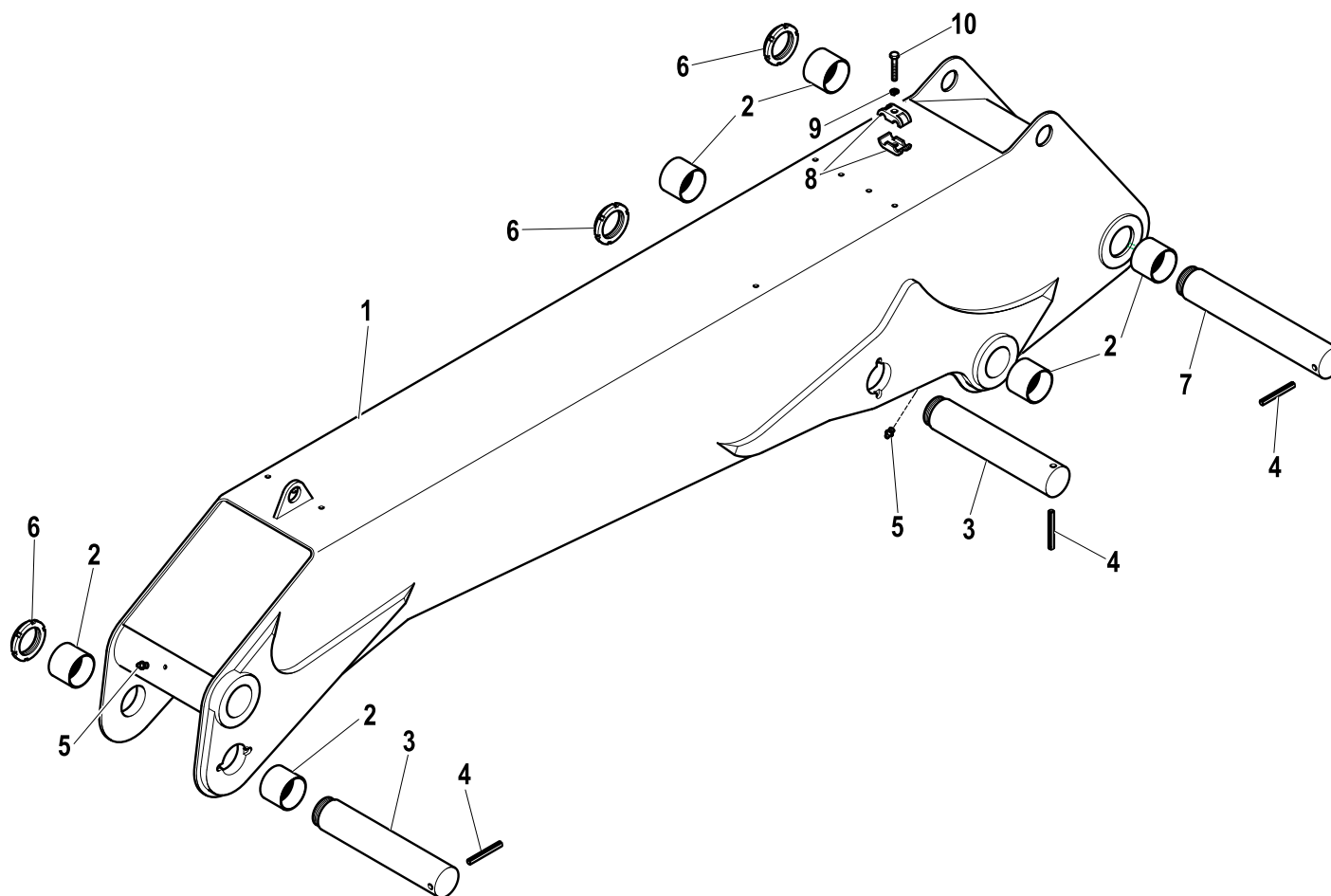
1st Boom

Table code

Sheet

5470054-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5030262	1	Main boom
	2	5140694	6	Bushing
	3	5150679	2	Pin assembly
	4	3060939	3	Spring pin
	5	3080501	3	Grease nipple [M8X1.25]
	6	3040508	3	Self-locking ringnut [M55X2 NORMALE ZC]
	7	5150677	1	Pin assembly
	8	5000047	16	Clamp (Rigid Pipe)
RC	9	3060055	8	Split lock washer [D=8.4 C72 ZC]
	10	3010032	8	Hex screw [M8X45 8.8 ZC UNI 5737]

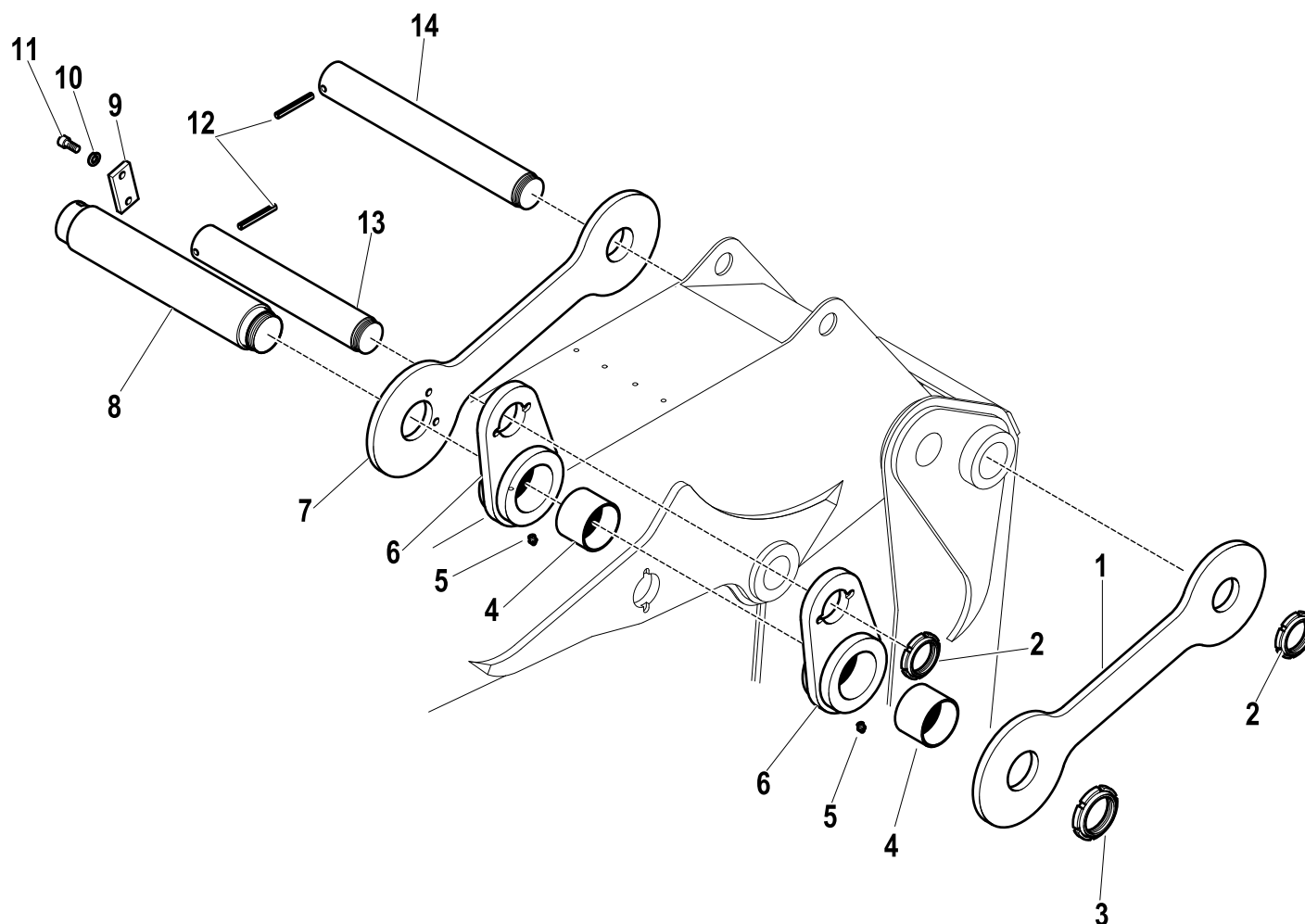
COLUMN CONNECTING RODS

Table code

Sheet

5360011-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5090748	1	
	2	3040508	2	Self-locking ringnut [M55X2 NORMALE ZC]
	3	3040510	1	Self-locking ringnut
	4	5140751	2	Bushing
	5	3080501	2	Grease nipple [M8X1.25]
	6	5090750	2	
	7	5090863	1	
	8	5150807	1	
	9	5001138	1	Keep plate
	10	3060057	2	Split lock washer [D=12 C72 ZC]
	11	3020075	2	Socket head cap screw [M12X25 12.9 ZC UNI 5931]
	12	3060939	2	Spring pin
	13	5150678	1	
	14	5150676	1	

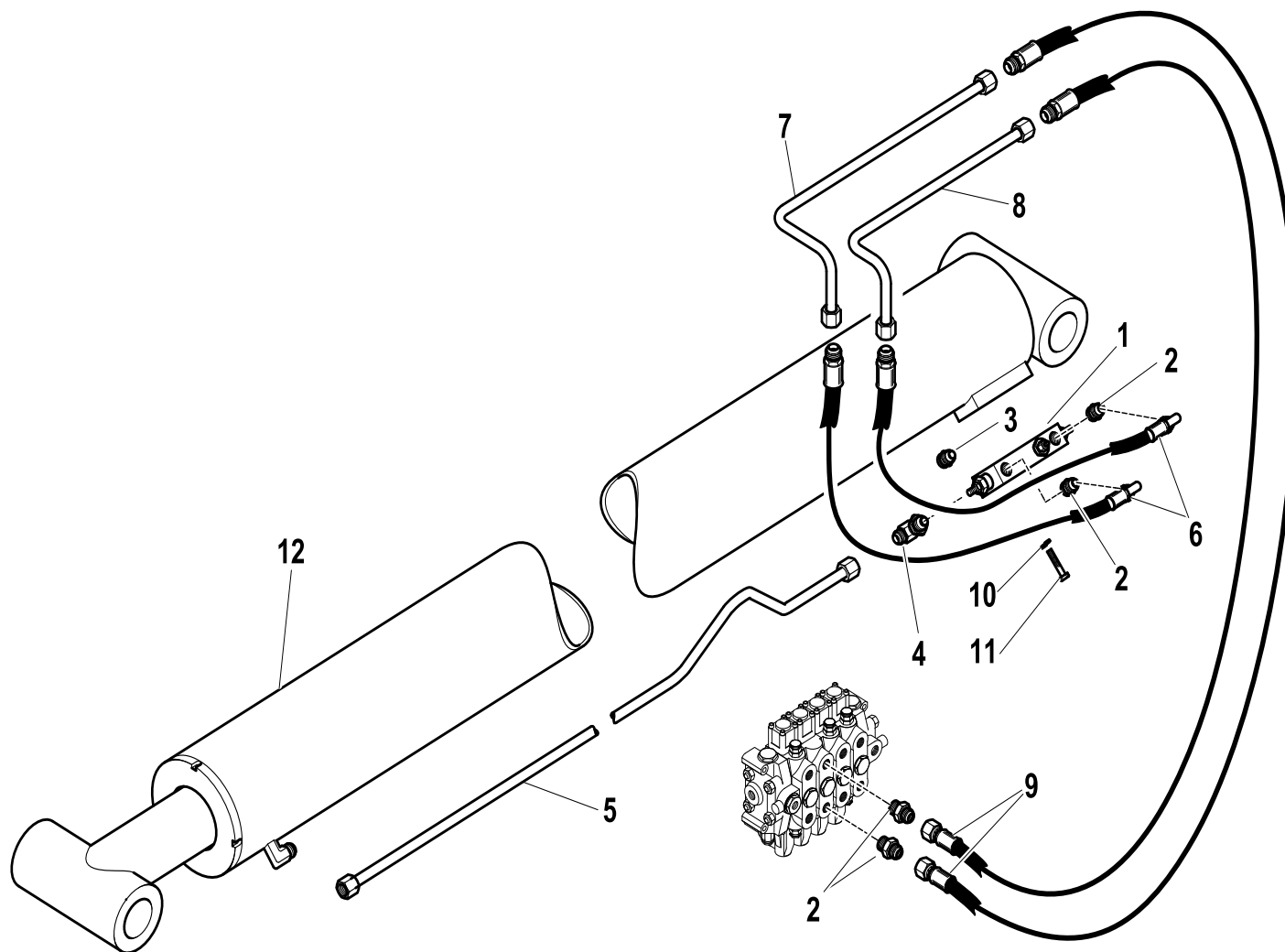
Articulation Hydraulic jack (Hydraulic system)

Table code

Sheet

6230130-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220694	1	Holding valve
	2	3101051	4	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	4	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	5	5391932	1	Bonderized tube
	6	5280525	2	Flexible hose
	7	5391933	1	
	8	5391934	1	
	9	5280600	2	Flexible hose
RC	10	3060055	2	Split lock washer [D=8.4 C72 ZC]
	11	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	12	6430130	1	Articulation Hydraulic jack [Fixed]

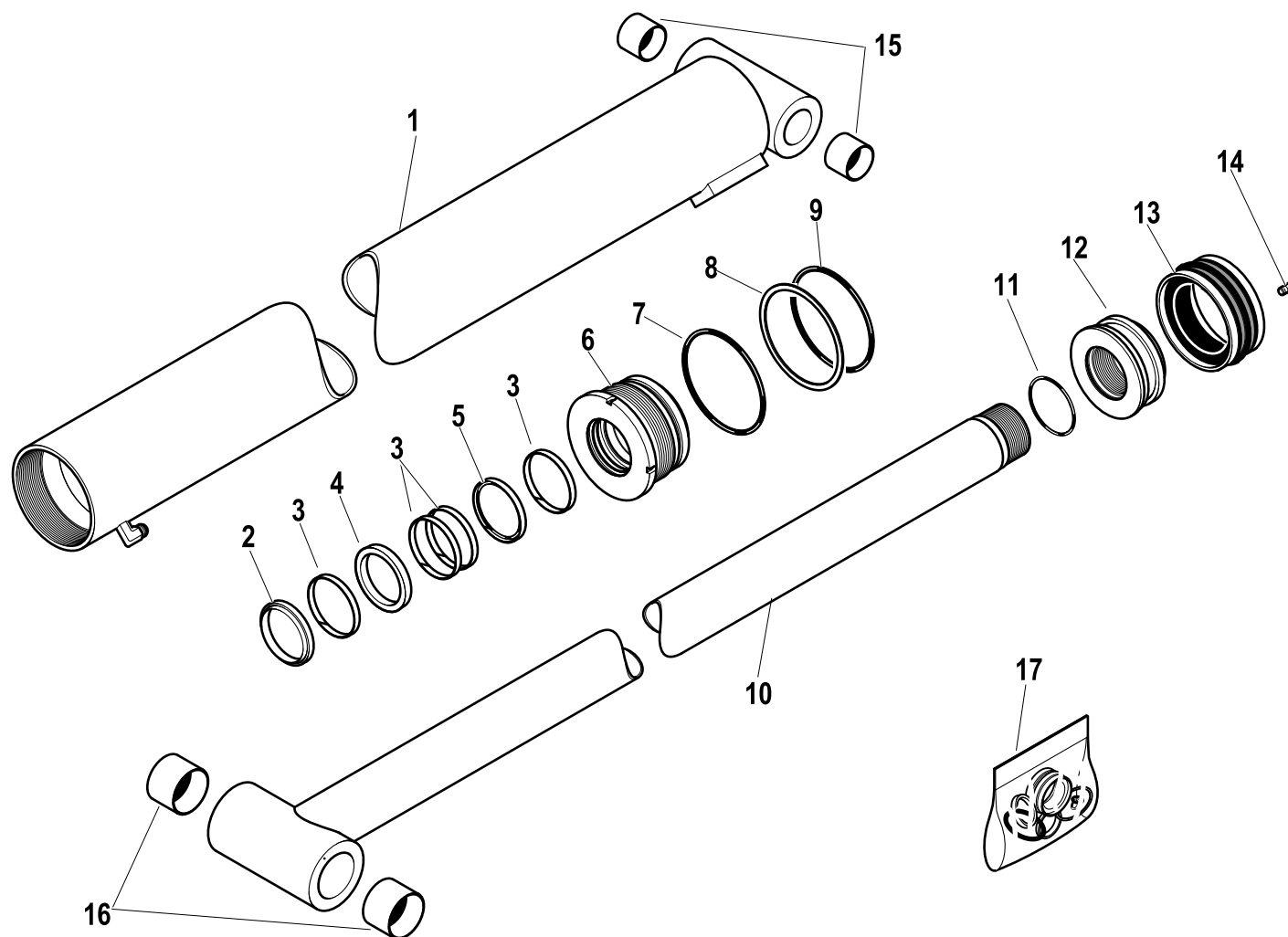
Articulation Hydraulic jack

Table code

Sheet

6430130-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070490	1	Cylinder
	2	3420049	1	W-ring
	3	3350120	4	Seal
	4	3370175	1	Seal
	5	3381000	1	Seal
	6	6040266	1	Close nipple
	7	3450175	1	O-ring joint
	8	3460362	1	Anti-extrusion ring
	9	3450399	1	O-ring joint
	10	6030603	1	Rod unit [Fixed]
	11	3450155	1	O-ring joint
	12	6050272	1	Piston
	13	3400534	1	Seal
	14	3060246	1	Grub screw
	15	5140694	2	Bushing
	16	5140751	2	Bushing
RC	17	5550737	1	Seal kit

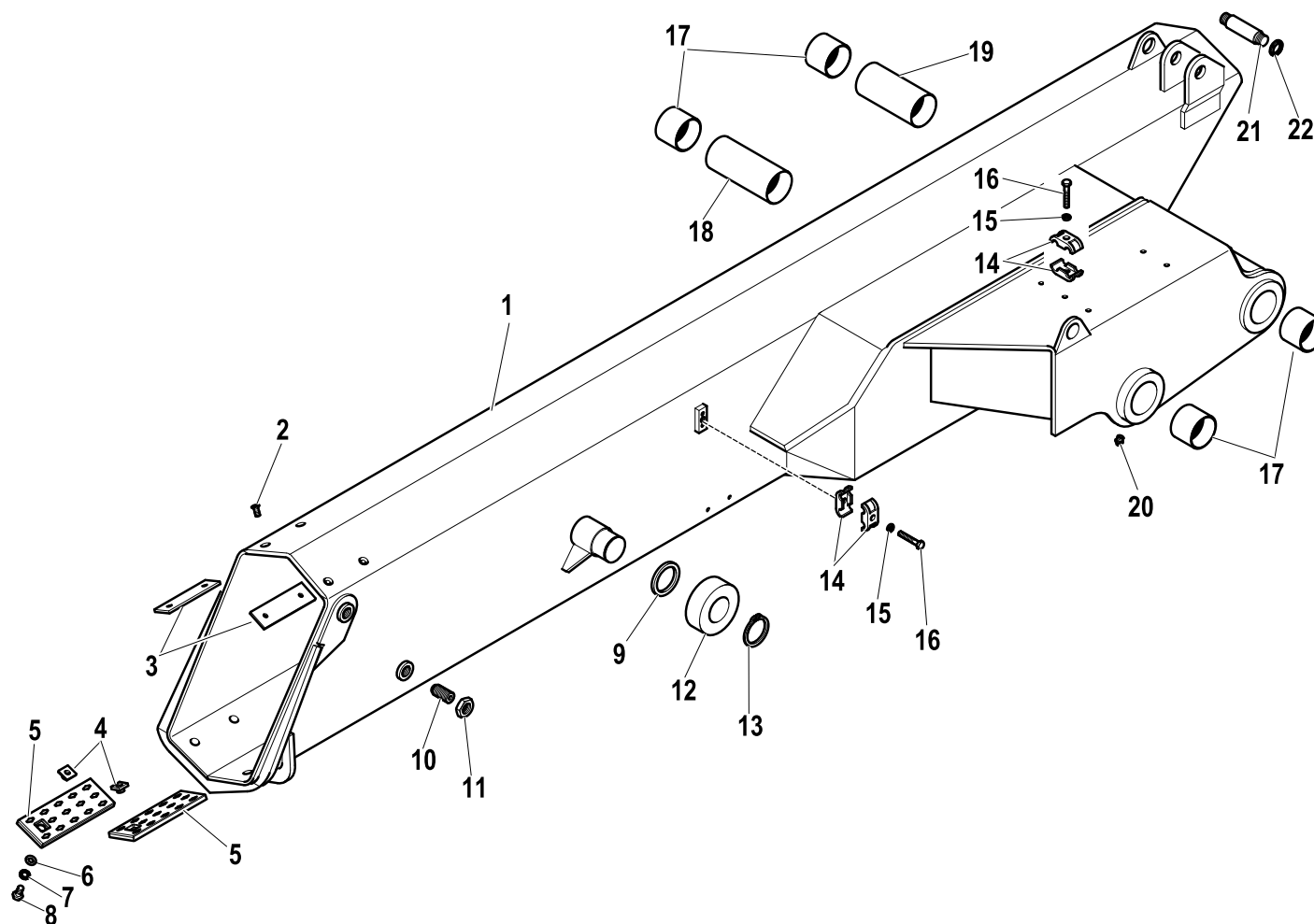
2nd Boom

Table code

Sheet

5480056-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5030260	1	Secondary boom
	2	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
RC	3	5140757	2	Sliding block (Brass)
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	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	8	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	9	5140997	1	Spacer
	10	5000771	4	Adjusting screw [M20 L=35]
	11	3040089	4	Lock nut
	12	5140753	1	Roller
	13	3070045	1	Seeger
	14	5000047	4	Clamp (Rigid Pipe)
RC	15	3060055	2	Split lock washer [D=8.4 C72 ZC]
	16	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	17	5140694	4	Bushing
	18	5001266	1	Spacer (Bushing)
	19	5001254	1	Spacer (Bushing)
	20	3080501	2	Grease nipple [M8X1.25]

2nd Boom

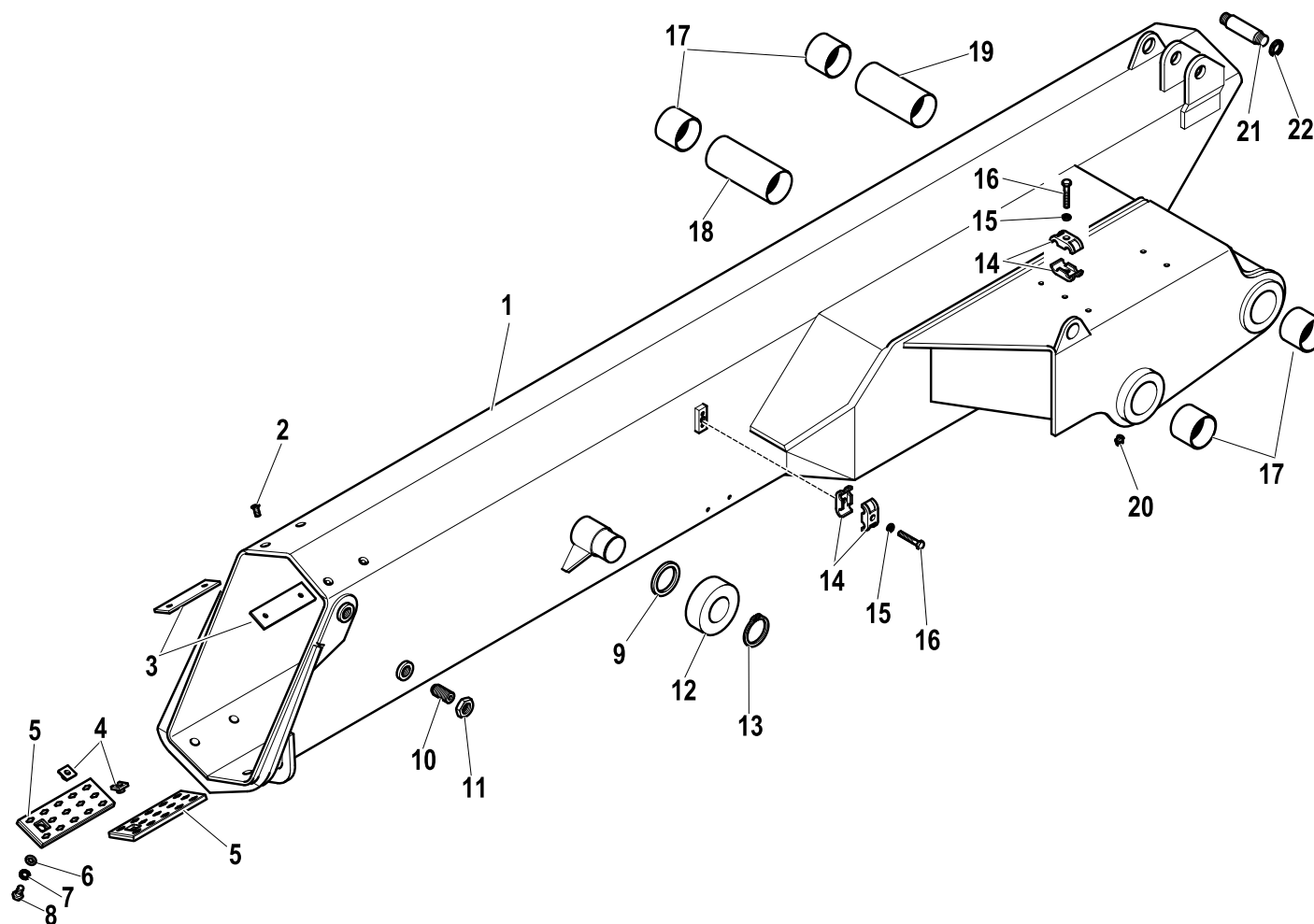
Table code

Sheet

5480056-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5150733	1	Threaded pin
	22	3040504	2	Self-locking ringnut [M20X1 NORMALE ZC]



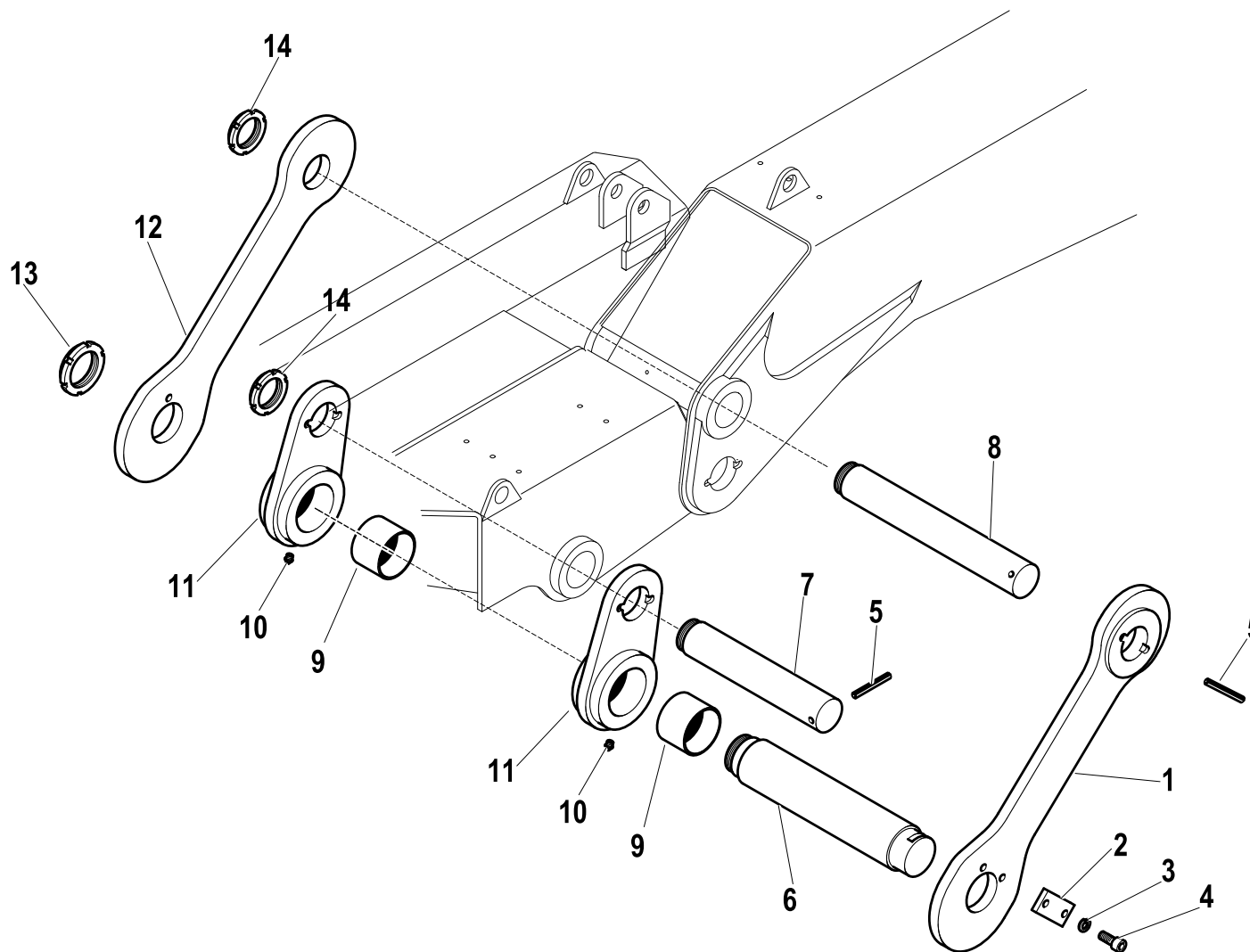
Linkage 1th e 2nd boom

Table code

Sheet

5360012-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
1	5090864		1	
2	5001138		1	Keep plate
3	3060057		2	Split lock washer [D=12 C72 ZC]
4	3020075		2	Socket head cap screw [M12X25 12.9 ZC UNI 5931]
5	3060939		2	Spring pin
6	5150674		1	
7	5150680		1	
8	5150681		1	
9	5140751		2	Bushing
10	3080501		2	Grease nipple [M8X1.25]
11	5090750		2	
12	5090749		1	
13	3040510		1	Self-locking ringnut
14	3040508		2	Self-locking ringnut [M55X2 NORMALE ZC]

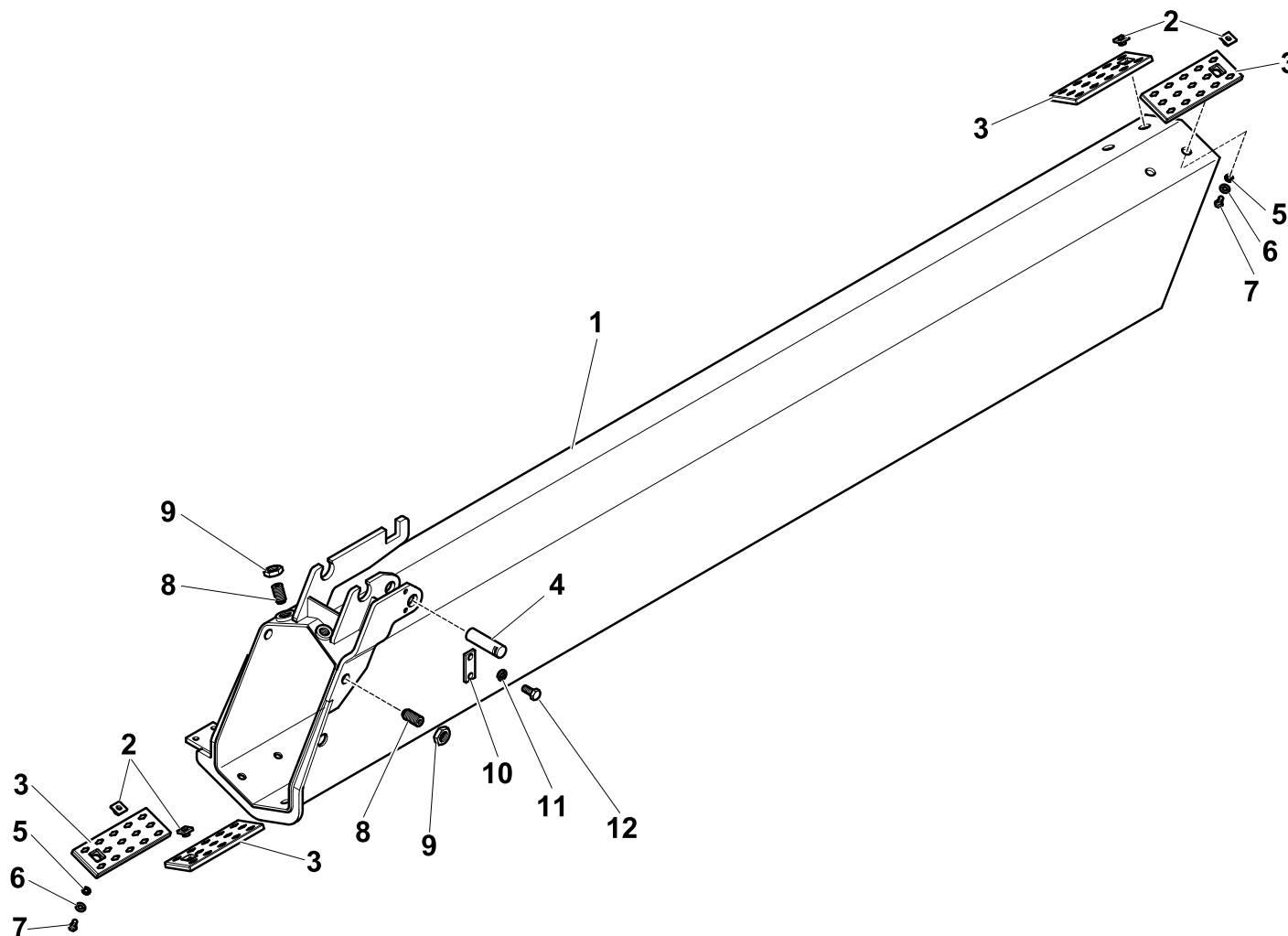
1st Extension

Table code

Sheet

5490059-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020430	1	Extension
RC	2	5000827	4	Button
RC	3	5141406	4	Slide shoe
	4	5150734	1	Pin
RC	5	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	6	3060056	4	Split lock washer [D=10 C72 ZC]
RC	7	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
	8	5000771	4	Adjusting screw [M20 L=35]
	9	3040089	4	Lock nut
	10	5000674	1	Keep plate
RC	11	3060055	2	Split lock washer [D=8.4 C72 ZC]
	12	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]

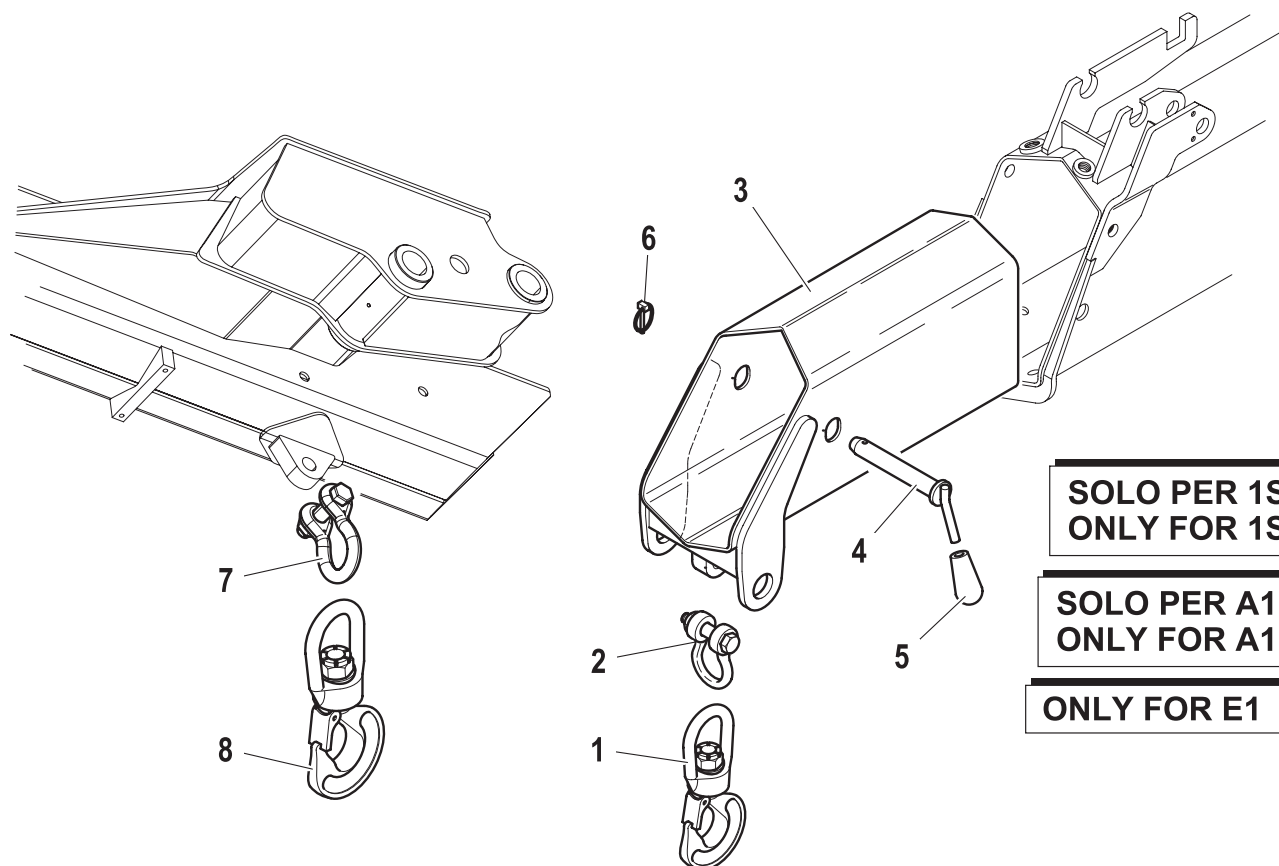
Coupling (Hook)

Table code

Sheet

7880397-1.0

1/1



**SOLO PER 1S
ONLY FOR 1S**

**SOLO PER A1
ONLY FOR A1**

ONLY FOR E1

R	Pos.	Variant Code	Q.ty	Description
	1	3200028	1	Swivel hook [T8]
	2	3200067	1	Shackles [T6.5]
	3	5020439	1	Hook coupling
	4	5150034	1	Pin
	5	3190010	1	Knob
	6	3060753	1	Cotter pin (Locking ring)
	7	3200069	1	Shackles [T9.5]
	8	3200008	1	Swivel hook [T11.5]

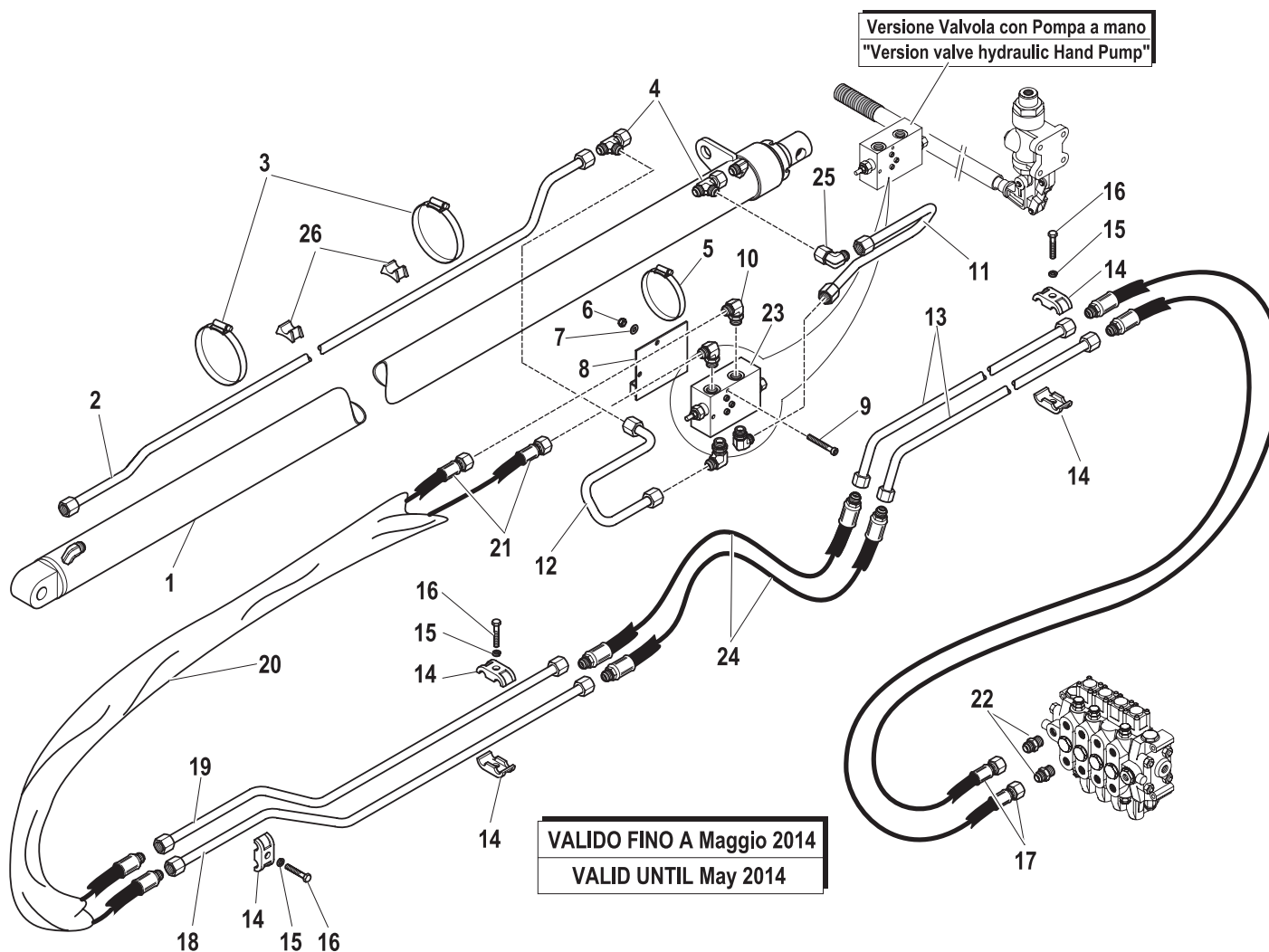
Hydraulic system (1st Extension hydraulic)

Table code

Sheet

6210318-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6410254	1	Extension Hydraulic jack [Fixed]
	2	5391804	1	Bonderized tube
	3	3190023	2	Clamp
	4	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	5	3190022	2	Clamp
	6	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	7	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	8	5001196	1	Valve support
	9	3020901	1	Socket head cap screw [M8X60 ZC UNI 5931]
	10	3101131	4	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	11	5391938	1	Bonderized tube
	12	5391803	1	Bonderized tube
	13	5391935	2	Bonderized tube
	14	5000047	7	Clamp (Rigid Pipe)
RC	15	3060055	4	Split lock washer [D=8.4 C72 ZC]
	16	3010032	4	Hex screw [M8X45 8.8 ZC UNI 5737]
	17	5280538	2	Flexible hose
	18	5391936	1	
	19	5391937	1	
	20	3190171	1	Pipes guard

Hydraulic system (1st Extension hydraulic)

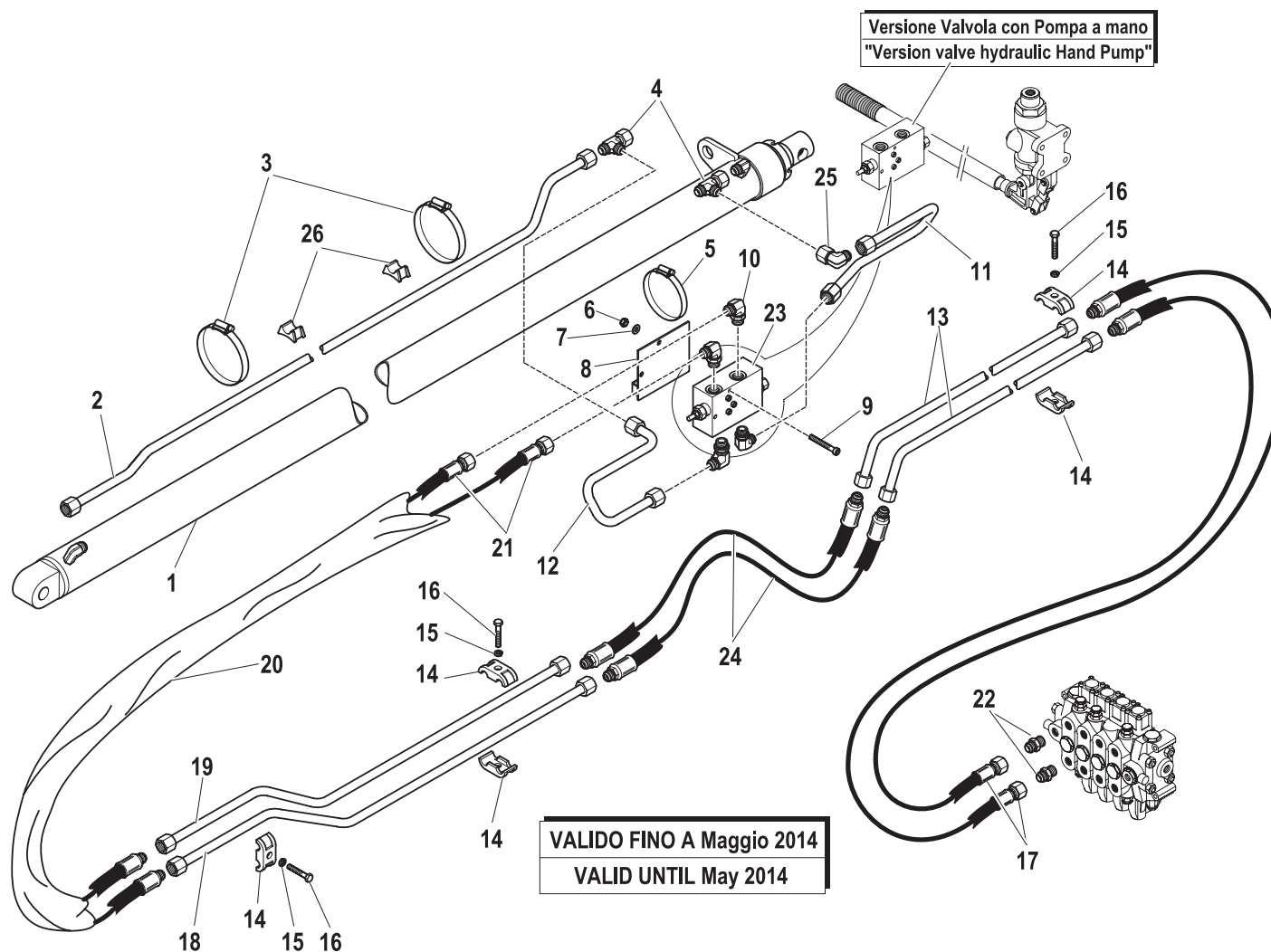
Table code

Sheet

6210318-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5280526	2	Flexible hose
	22	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	23	5220654	1	regenerative valve (Manual pump)
	24	5280376	2	Flexible hose
	25	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	26	5140133	2	Piping mounting



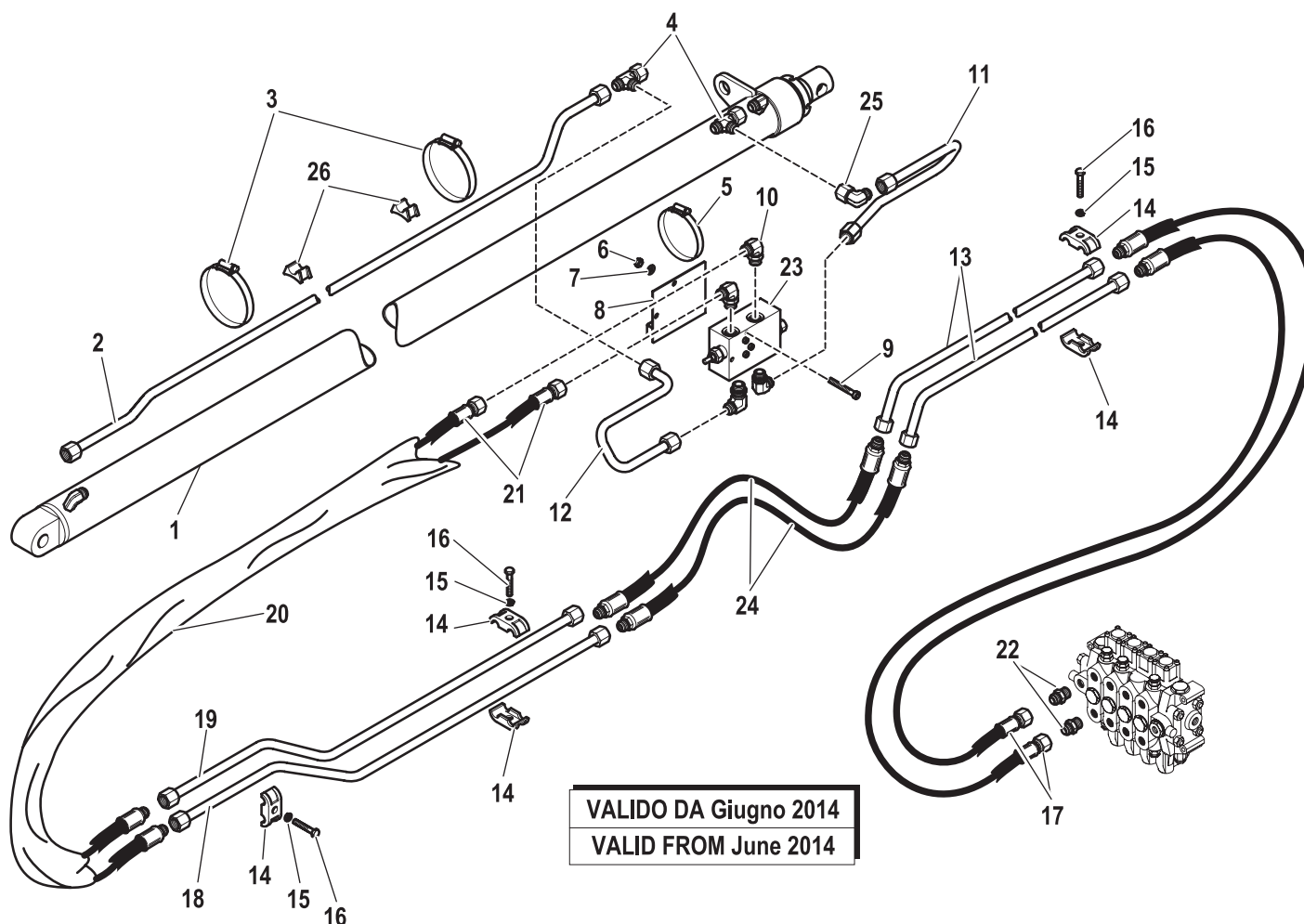
Hydraulic system (1st Extension hydraulic)

Table code

Sheet

6210318-3.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6410254	1	Extension Hydraulic jack [Fixed]
	2	5391804	1	Bonderized tube
	3	3190023	2	Clamp
	4	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	5	3190022	2	Clamp
	6	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	7	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	8	5001196	1	Valve support
	9	3020901	1	Socket head cap screw [M8X60 ZC UNI 5931]
	10	3101131	4	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	11	5391938	1	Bonderized tube
	12	5391803	1	Bonderized tube
	13	5391935	2	Bonderized tube
	14	5000047	7	Clamp (Rigid Pipe)
RC	15	3060055	4	Split lock washer [D=8.4 C72 ZC]
	16	3010032	4	Hex screw [M8X45 8.8 ZC UNI 5737]
	17	5280538	2	Flexible hose
	18	5391936	1	
	19	5391937	1	
	20	3190171	1	Pipes guard

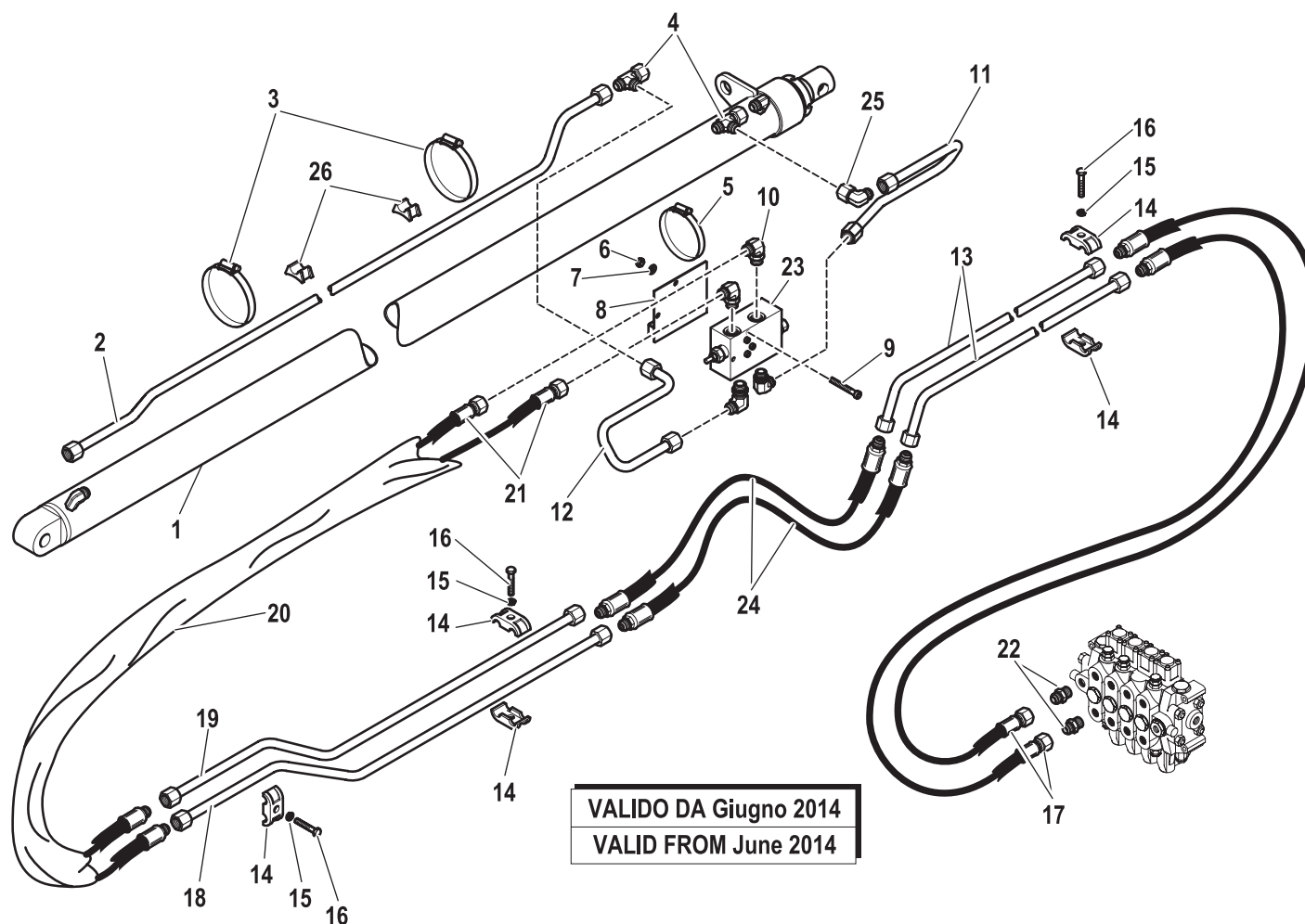
Hydraulic system (1st Extension hydraulic)

Table code

Sheet

6210318-3.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5280526	2	Flexible hose
	22	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	23	5220755	1	regenerative valve
	24	5280376	2	Flexible hose
	25	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	26	5140133	2	Piping mounting

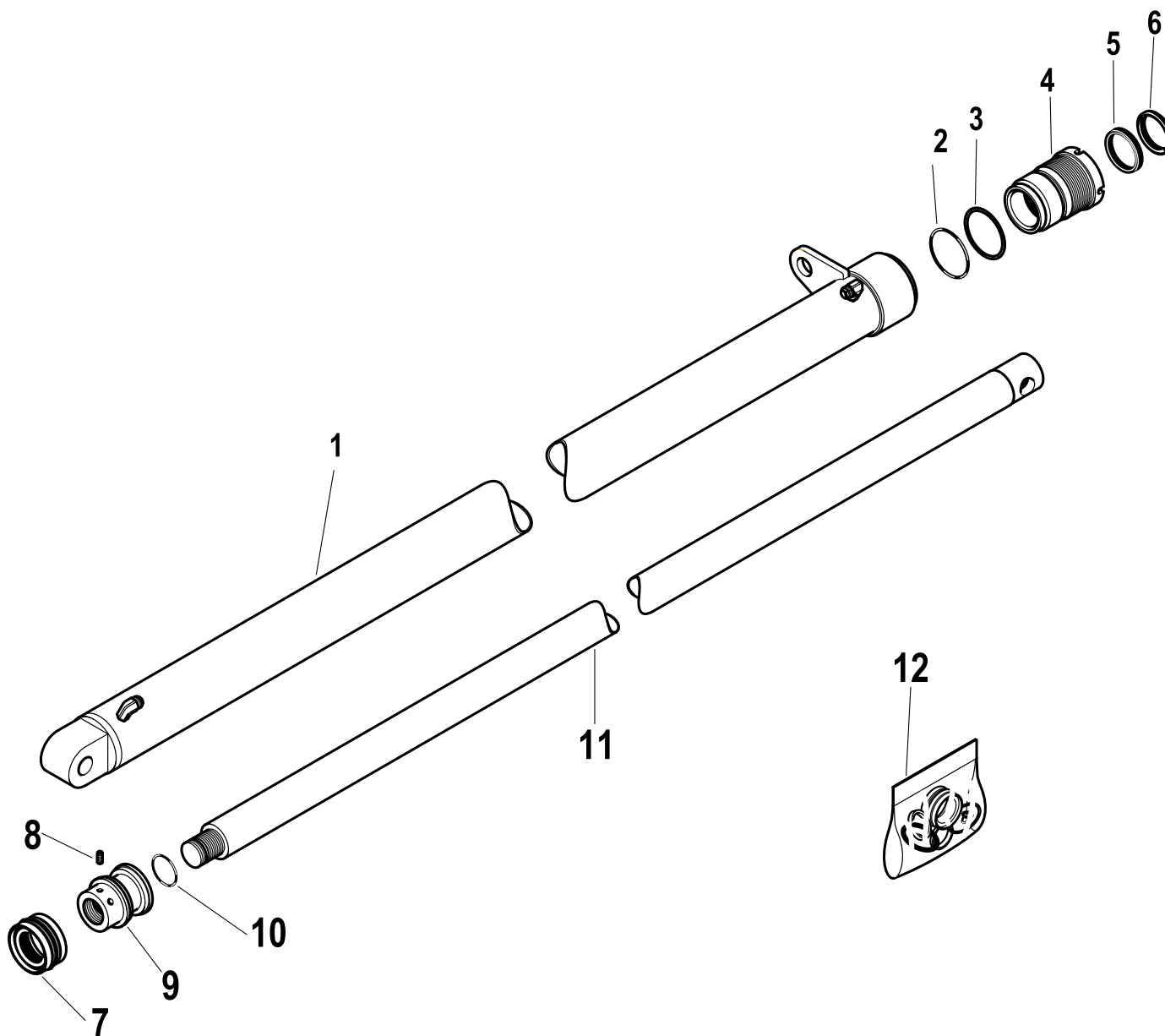
1st Extension hydraulic

Table code

Sheet

6410254-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070464	1	Cylinder
	2	3450136	1	O-ring joint
	3	3460136	1	Anti-extrusion ring
	4	6040257	1	Close nipple
	5	3370134	1	Seal
	6	3420026	1	W-ring
	7	3400510	1	Seal
	8	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	9	6050143	1	Piston
	10	3450069	1	O-ring joint
	11	6030560	1	Rod unit [Fixed]
RC	12	5550779	1	Seal kit

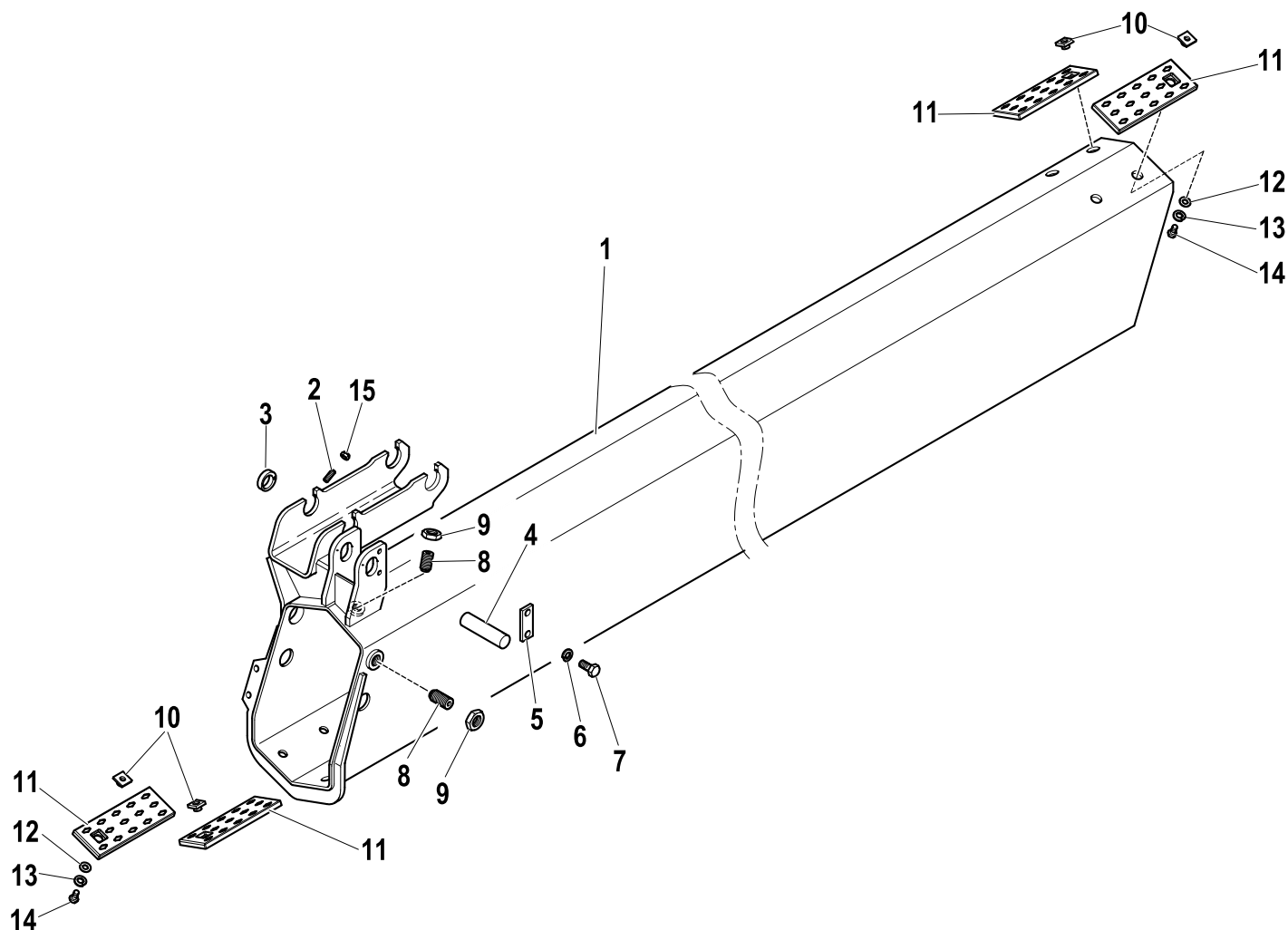
2nd extension

Table code

Sheet

5530027-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020431	1	Extension
	2	3060941	4	Grub screw
	3	5001105	4	Ring (Reduction)
	4	5150443	1	Pin
	5	5000674	1	Keep plate
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]
	7	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	8	5000771	3	Adjusting screw [M20 L=35]
	9	3040089	3	Lock nut
RC	10	5000827	4	Button
RC	11	5141406	4	Slide shoe
RC	12	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	13	3060056	4	Split lock washer [D=10 C72 ZC]
RC	14	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
	15	3040519	4	Stopnut

Coupling (Hook)

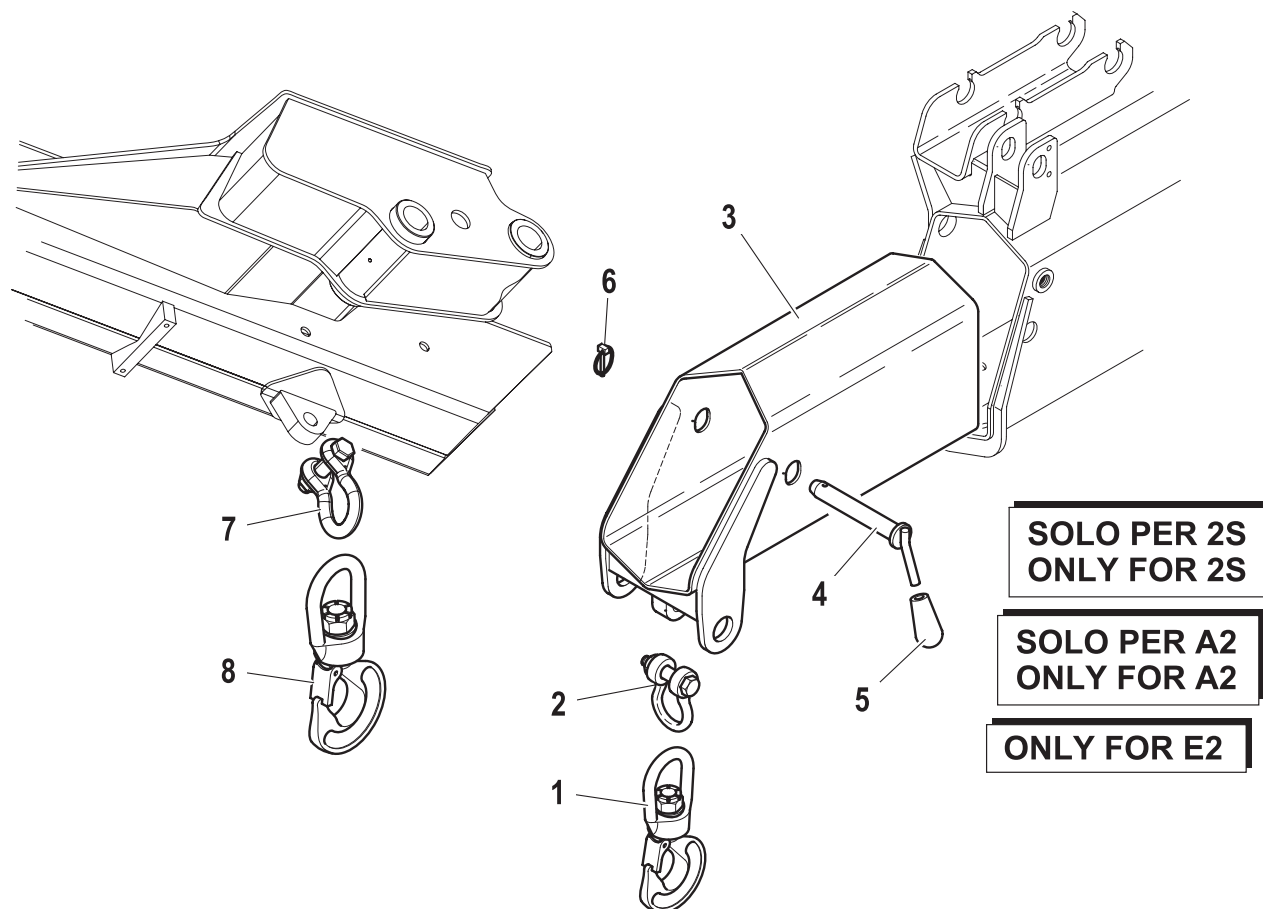
Table code

Sheet

7880398-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3200028	1	Swivel hook [T8]
	2	3200067	1	Shackles [T6.5]
	3	5020440	1	Hook coupling
	4	5150822	1	Pin (Handle)
	5	3190010	1	Knob
	6	3060753	1	Cotter pin (Locking ring)
	7	3200069	1	Shackles [T9.5]
	8	3200008	1	Swivel hook [T11.5]



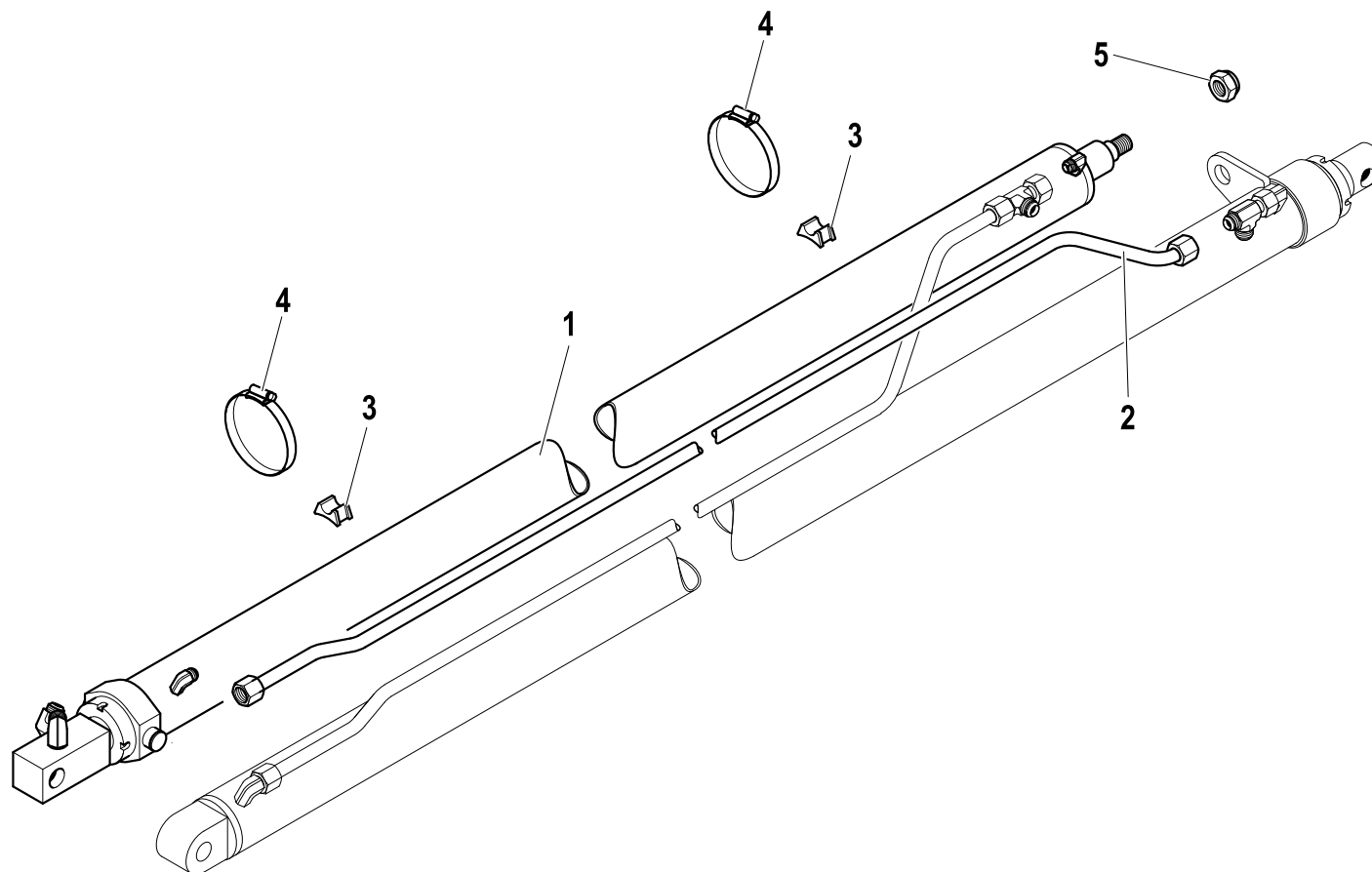
Hydraulic system (2nd EXTENSION HYDRAULIC JACK)

Table code

Sheet

6210255-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410255	1	Extension Hydraulic jack [Fixed]
	2	5391802	1	Bonderized tube
	3	5140133	2	Piping mounting
	4	3190022	2	Clamp
	5	3040309	1	Stopnut [Dado Stop M20 Norm.]

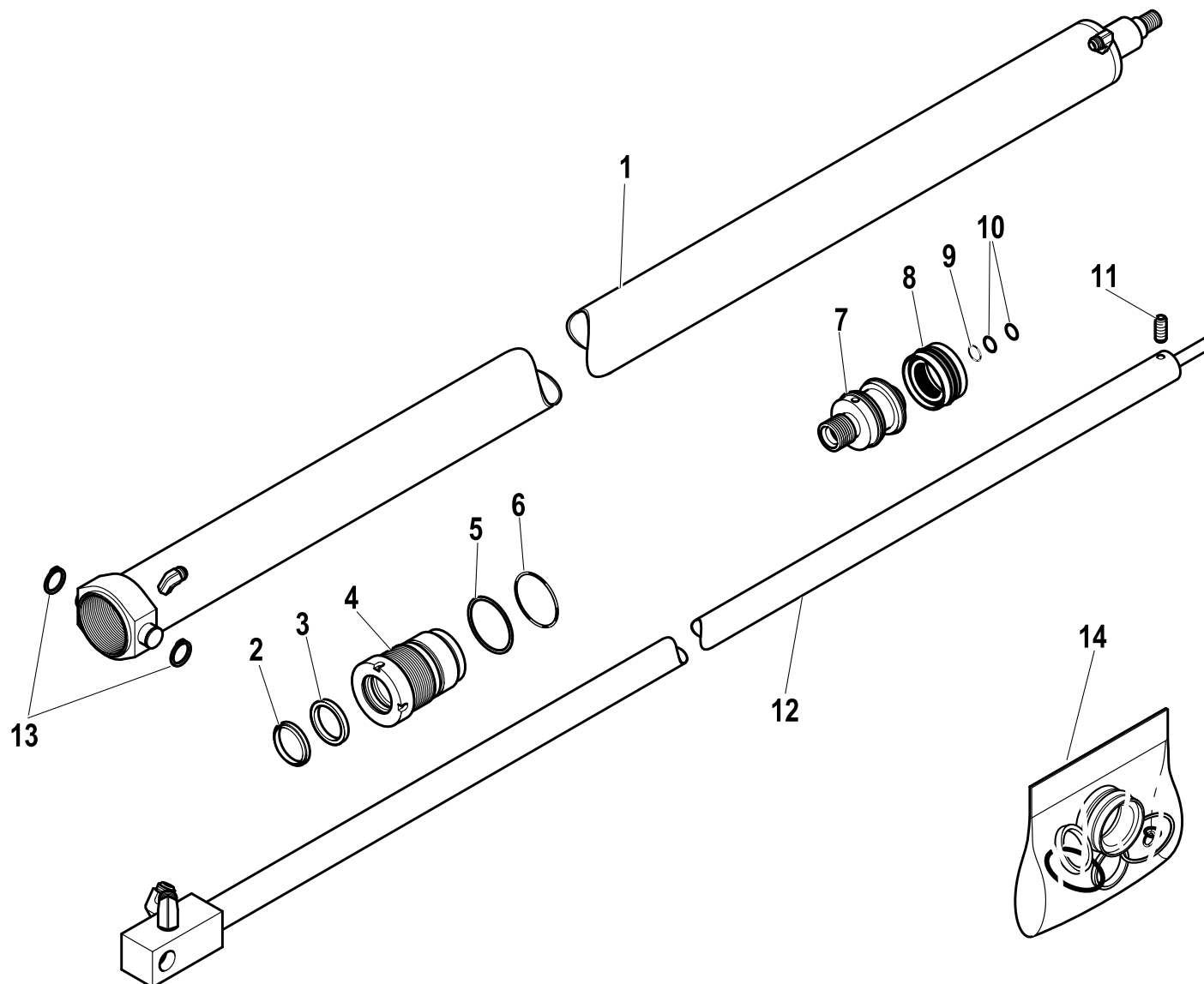
2nd EXTENSION HYDRAULIC JACK

Table code

Sheet

6410255-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070468	1	Cylinder
	2	3420023	1	W-ring
	3	3400083	1	
	4	6040258	1	Close nipple
	5	3460136	1	Anti-extrusion ring
	6	3450136	1	O-ring joint
	7	6050255	1	Piston
	8	3400510	1	Seal
	9	3450047	1	O-ring joint
	10	3460047	2	Anti-extrusion ring
	11	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	12	6030581	1	Rod unit [Fixed]
	13	3070150	2	Seeger
RC	14	5550780	1	Seal kit

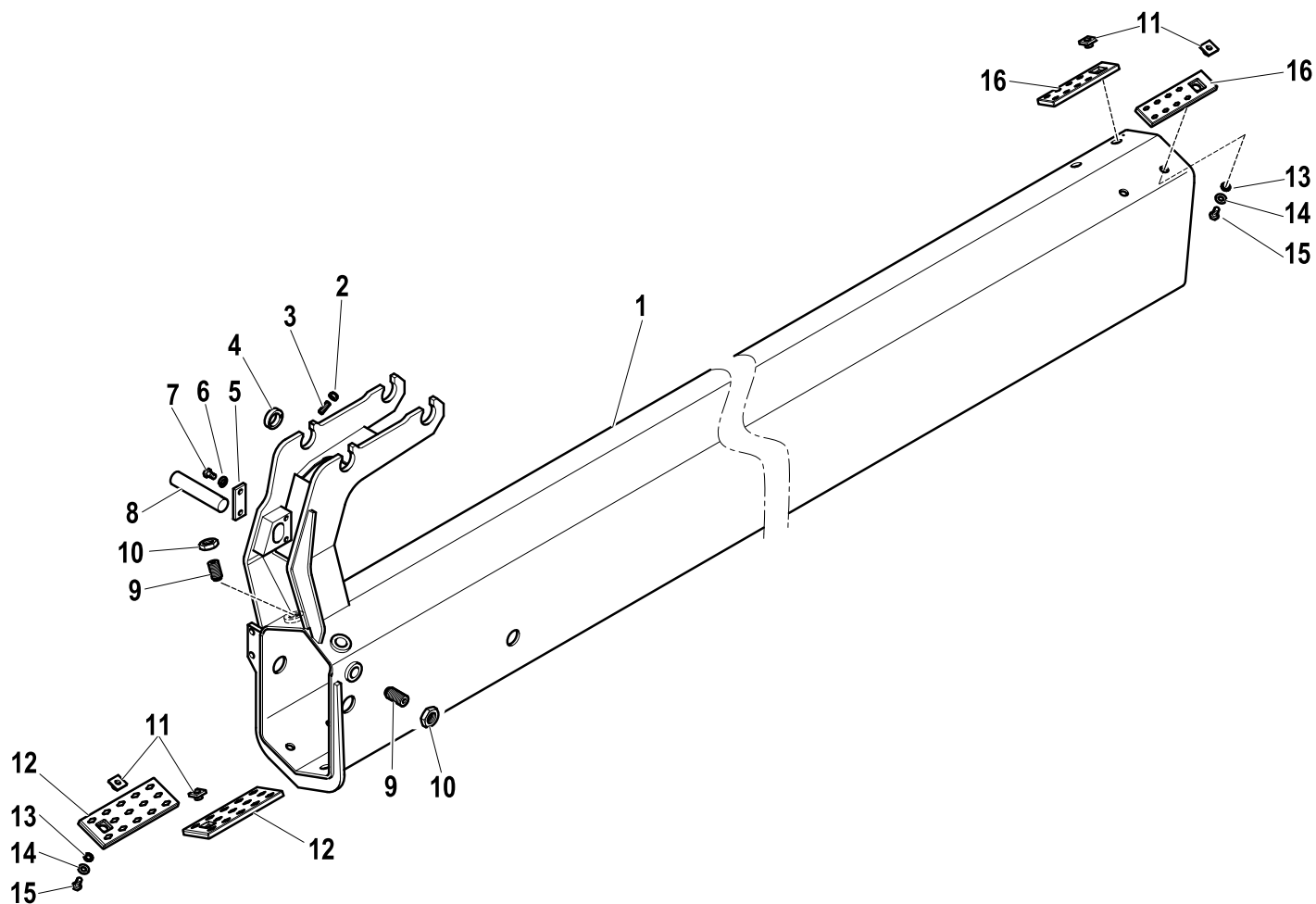
3rd extension

Table code

Sheet

5540028-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020432	1	Extension
	2	3040519	4	Stopnut
	3	3060941	4	Grub screw
	4	5001105	4	Ring (Reduction)
	5	5000674	1	Keep plate
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]
	7	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	8	5150741	1	Pin
	9	5000771	4	Adjusting screw [M20 L=35]
	10	3040089	4	Lock nut
RC	11	5000827	4	Button
RC	12	5141406	2	Slide shoe
RC	13	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	14	3060056	4	Split lock washer [D=10 C72 ZC]
RC	15	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	16	5141409	2	Slide shoe

Coupling (Hook)

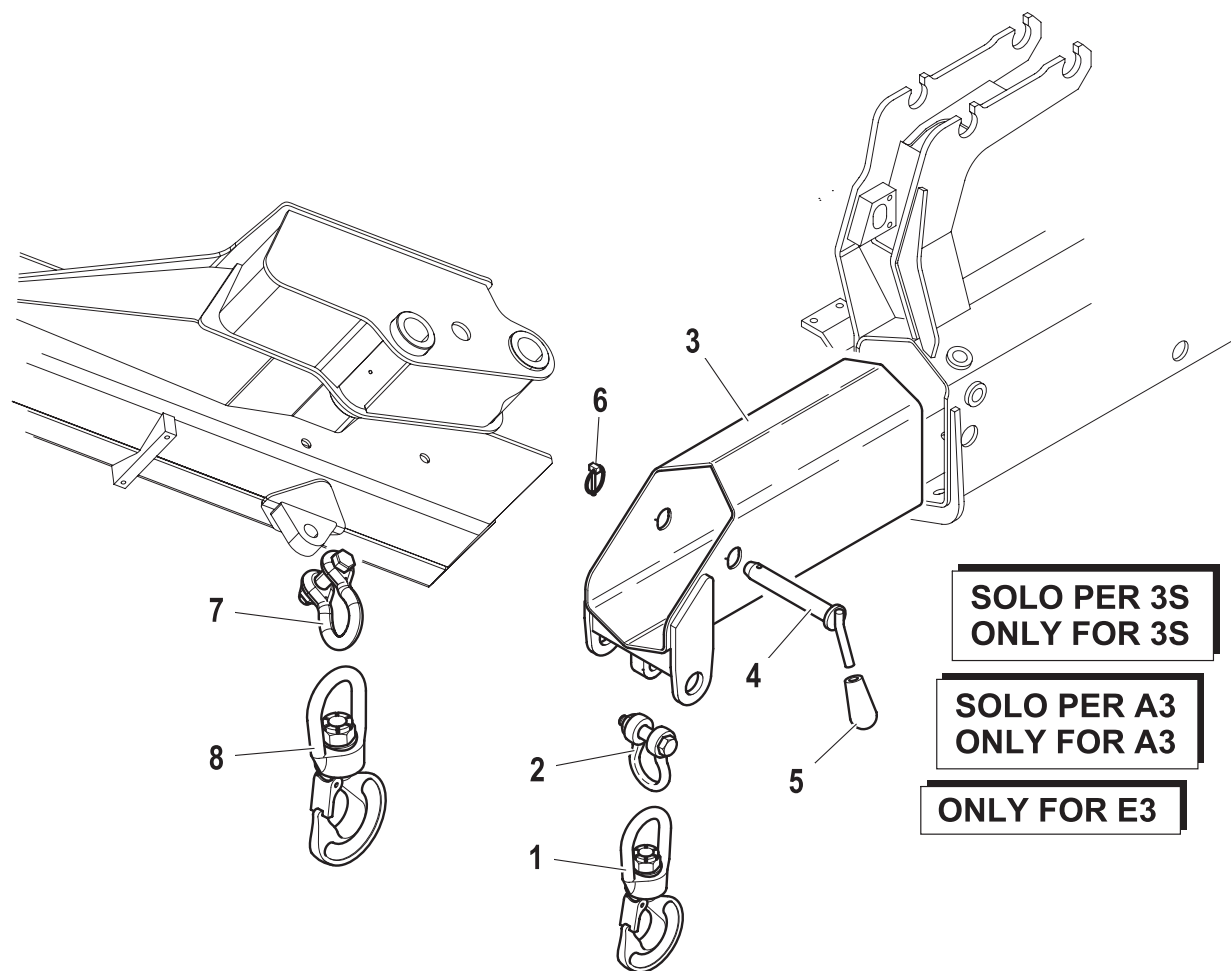
Table code

Sheet

7880399-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3200028	1	Swivel hook [T8]
	2	3200067	1	Shackles [T6.5]
	3	5020441	1	Hook coupling
	4	5150238	1	Pin
	5	3190010	1	Knob
	6	3060757	1	Cotter pin (Locking ring)
	7	3200069	1	Shackles [T9.5]
	8	3200008	1	Swivel hook [T11.5]



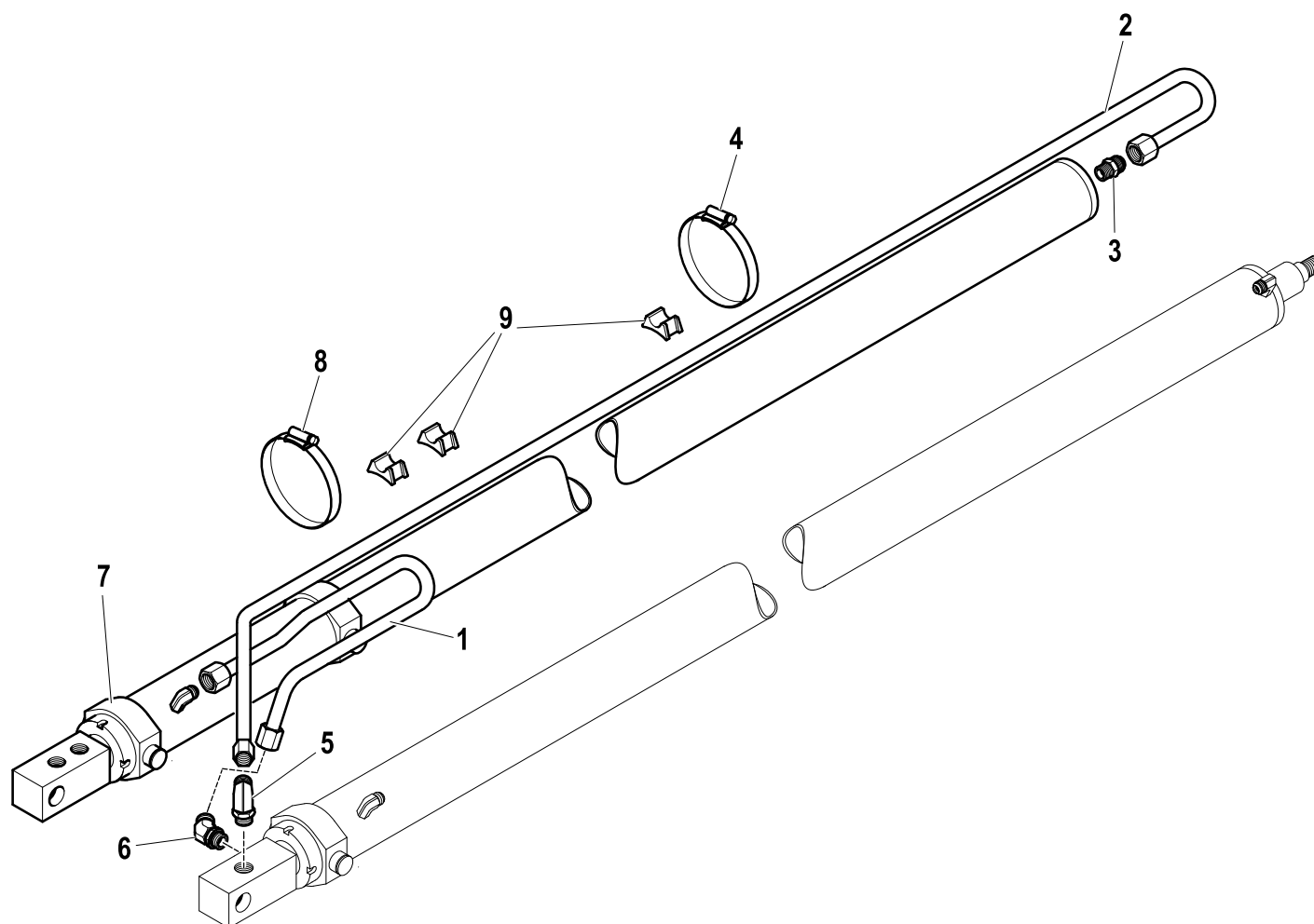
Hydraulic system (3rd extension Hydraulic jack)

Table code

Sheet

6210256-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5391806	1	Bonderized tube
	2	5391805	1	Bonderized tube
	3	3101051	1	Straight pipe fitting [7/8-14 1/2" CIL. D16]
	4	3190022	1	Clamp
	5	3101131	1	90° Connection [90° ORIENT. 7/8-14-1/2" CIL.]
	6	3101219	1	45° Connection [45° ORIENT. 7/8-14-1/2" CIL.]
	7	6410256	1	Extension hydraulic jack [Fixed]
	8	3190023	1	Clamp
	9	5140133	3	Piping mounting

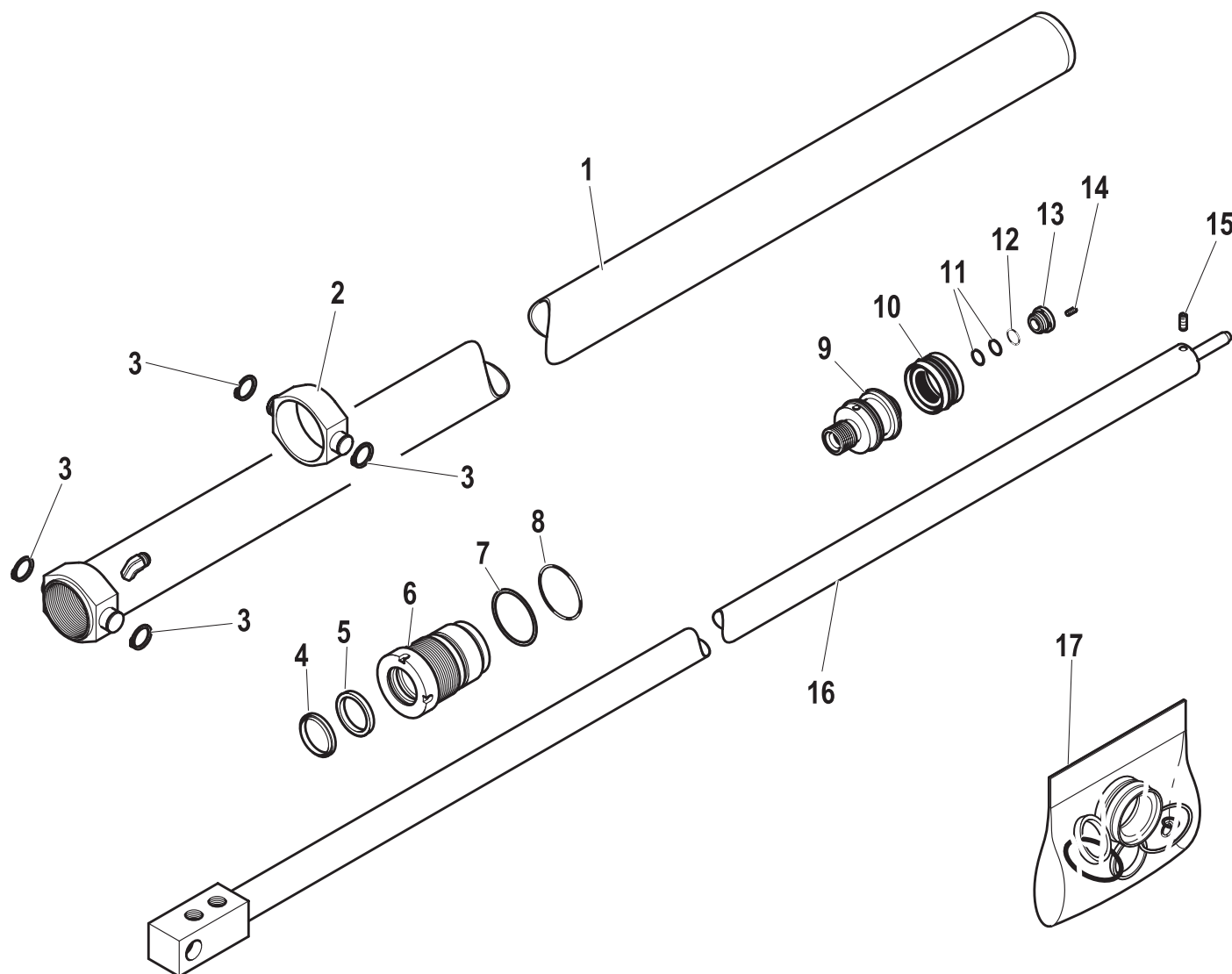
3rd and 4th extension hydraulic cylinder

Table code

Sheet

6410256-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070466	1	Cylinder
	2	5001161	1	Collar (Mobile)
	3	3070150	4	Seeger
	4	3420021	1	W-ring
	5	3400067	1	Seal
	6	6040259	1	Close nipple
	7	3460132	1	Anti-extrusion ring
	8	3450132	1	O-ring joint
	9	6050275	1	Piston
	10	3400509	1	Seal
	11	3460047	1	Anti-extrusion ring
	12	3450047	1	O-ring joint
	13	6040269	1	Ring nut
	14	3060248	1	Grub screw
	15	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	16	6030563	1	Rod unit [Fixed]
RC	17	5550781	1	Seal kit

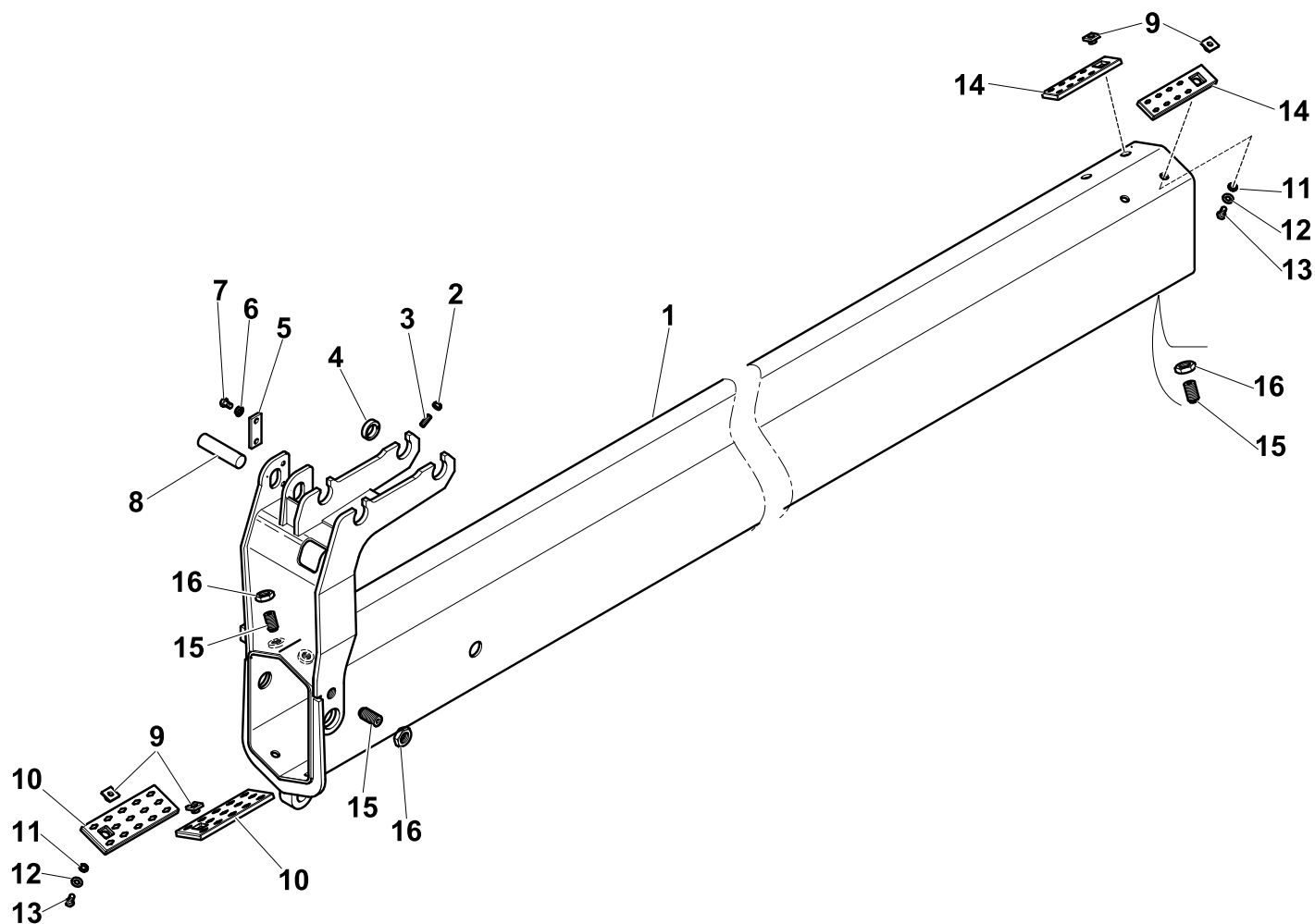
4th extension

Table code

Sheet

5560021-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020433	1	Extension
	2	3040519	4	Stopnut
	3	3060941	4	Grub screw
	4	5001105	4	Ring (Reduction)
	5	5000674	1	Keep plate
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]
	7	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	8	5150443	1	Pin
RC	9	5000827	4	Button
RC	10	5141406	4	Slide shoe
RC	11	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	12	3060056	4	Split lock washer [D=10 C72 ZC]
RC	13	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	14	5141409	2	Slide shoe
	15	5000771	6	Adjusting screw [M20 L=35]
	16	3040089	6	Lock nut

Hydraulic system (4th extension Hydraulic jack)

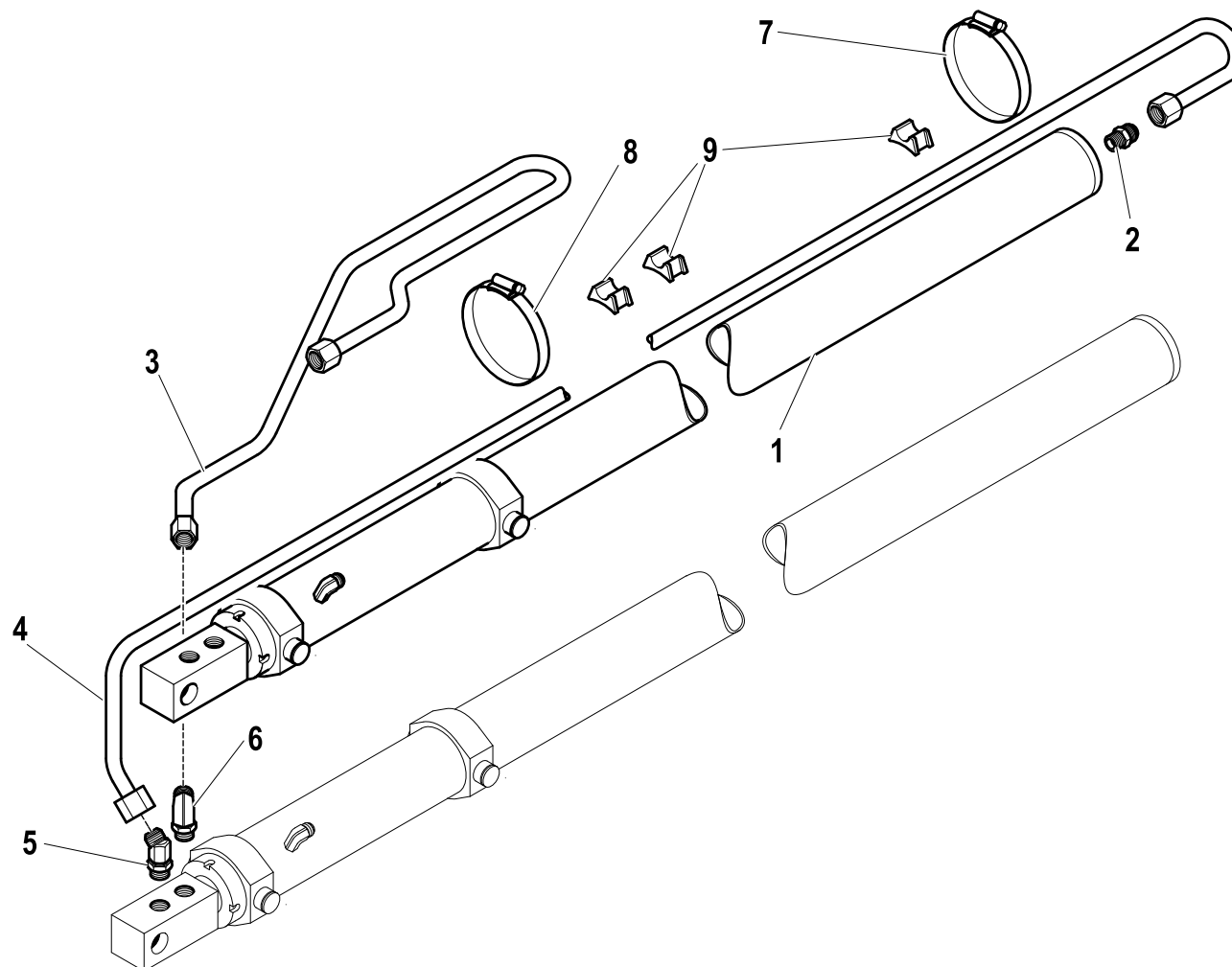
Table code

Sheet

6210257-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410256	1	Extension hydraulic jack [Fixed]
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	5391808	1	Bonderized tube
	4	5391807	1	Bonderized tube
	5	3101219	1	45° Connection [45° ORIENT.7/8-14-1/2"CIL.]
	6	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	7	3190022	1	Clamp
	8	3190023	1	Clamp
	9	5140133	3	Piping mounting



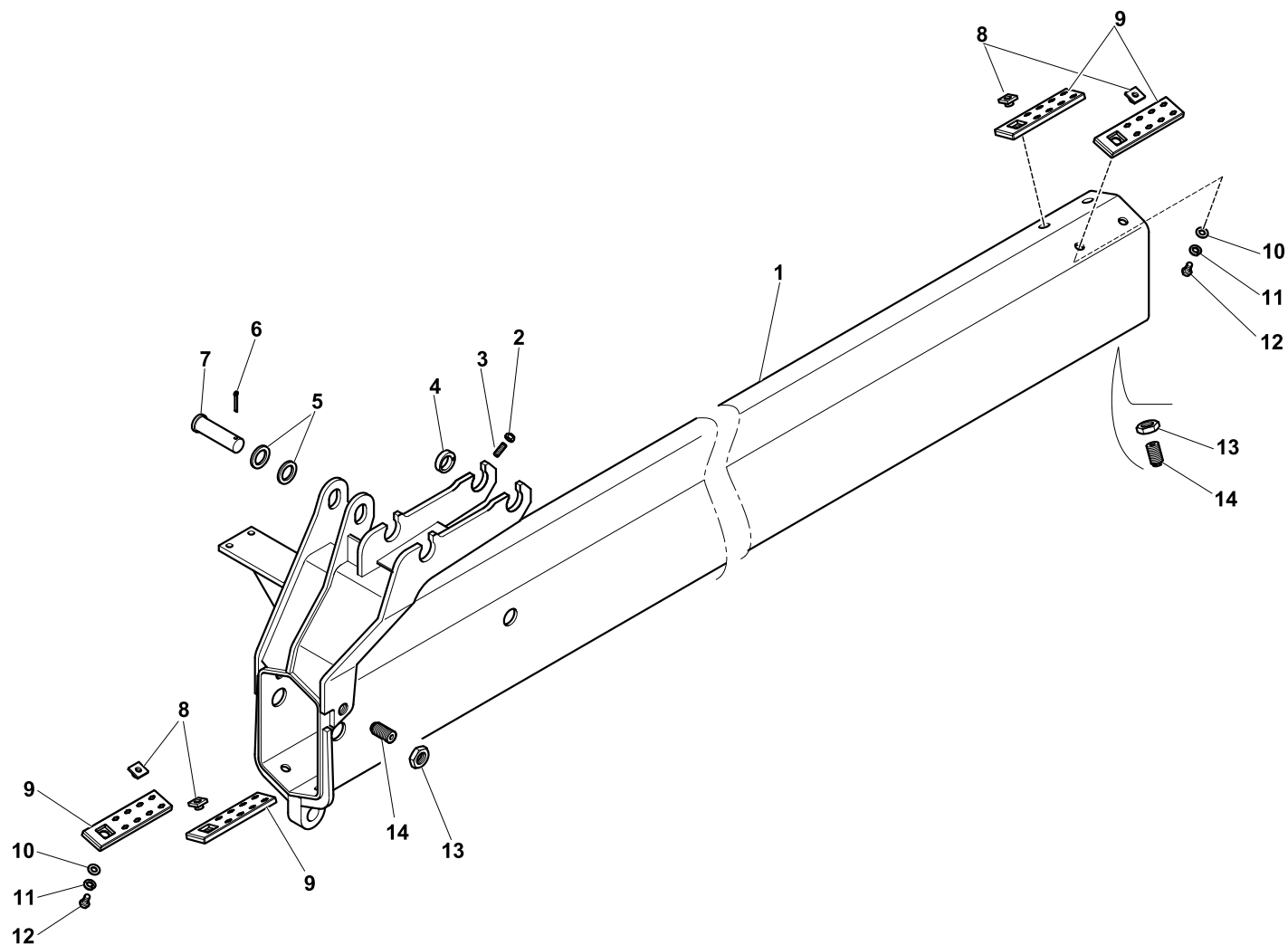
5th extension

Table code

Sheet

5570009-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020434	1	Extension
	2	3040519	4	Stopnut
	3	3060941	4	Grub screw
	4	5001105	4	Ring (Reduction)
	5	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	6	3060911	1	Cotter pin
	7	5150649	1	Pin
RC	8	5000827	4	Button
RC	9	5141409	4	Slide shoe
RC	10	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	11	3060056	4	Split lock washer [D=10 C72 ZC]
RC	12	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
	13	3040089	4	Lock nut
	14	5000771	4	Adjusting screw [M20 L=35]

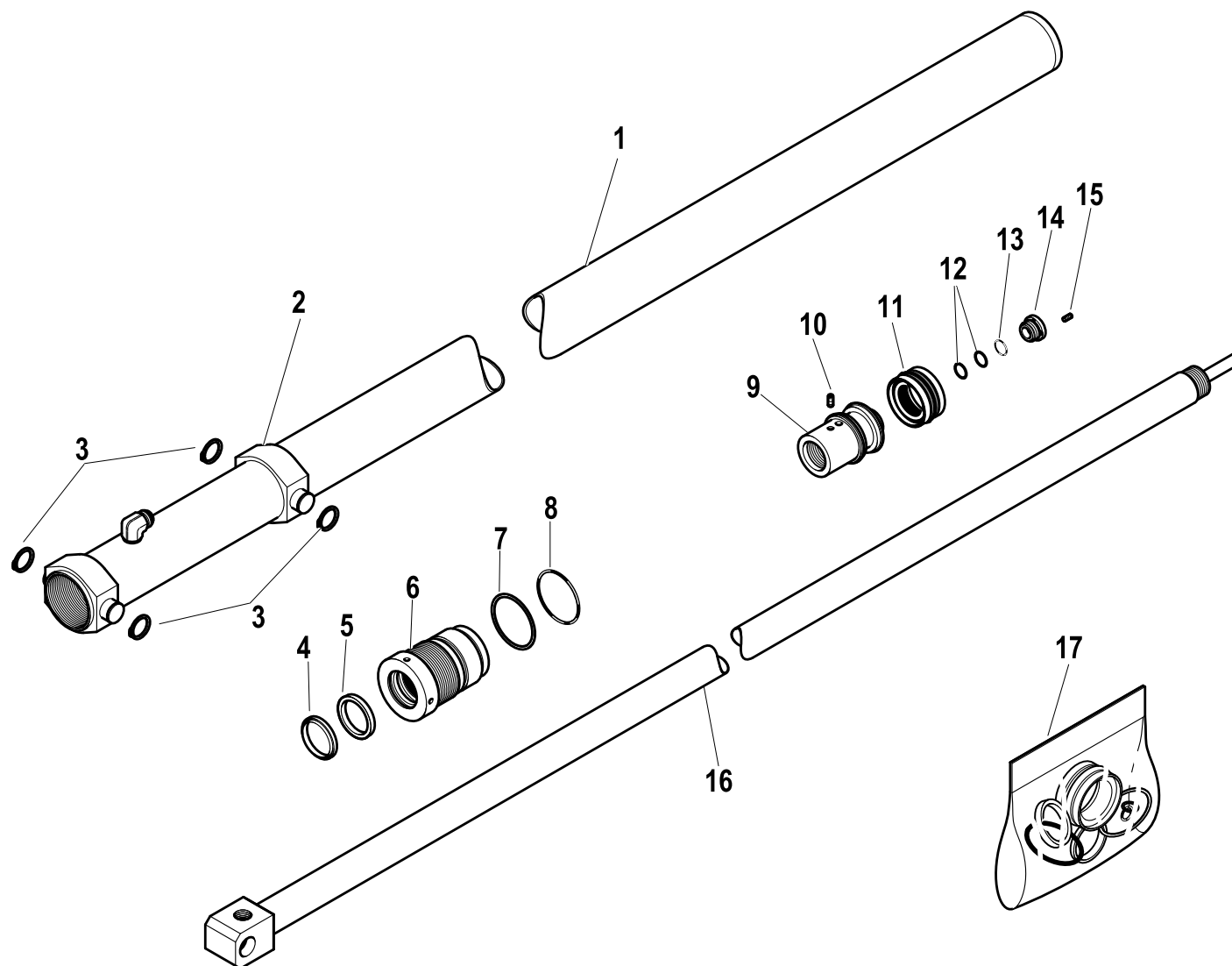
5th, 6th and 7th extension hydraulic cylinder

Table code

Sheet

6410258-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070467	1	Cylinder
	2	5001106	1	Collar (Mobile)
	3	3070150	4	Seeger
	4	3420018	1	W-ring
	5	3370137	1	Seal
	6	6040254	1	Close nipple
	7	3460126	1	Anti-extrusion ring
	8	3450126	1	O-ring joint
	9	6050290	1	Piston
	10	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	11	3400507	1	Seal
	12	3460047	2	Anti-extrusion ring
	13	3450047	1	O-ring joint
	14	6040269	1	Ring nut
	15	3060248	1	Grub screw
	16	6030624	1	Rod unit [Fixed]
RC	17	5550783	1	Seal kit

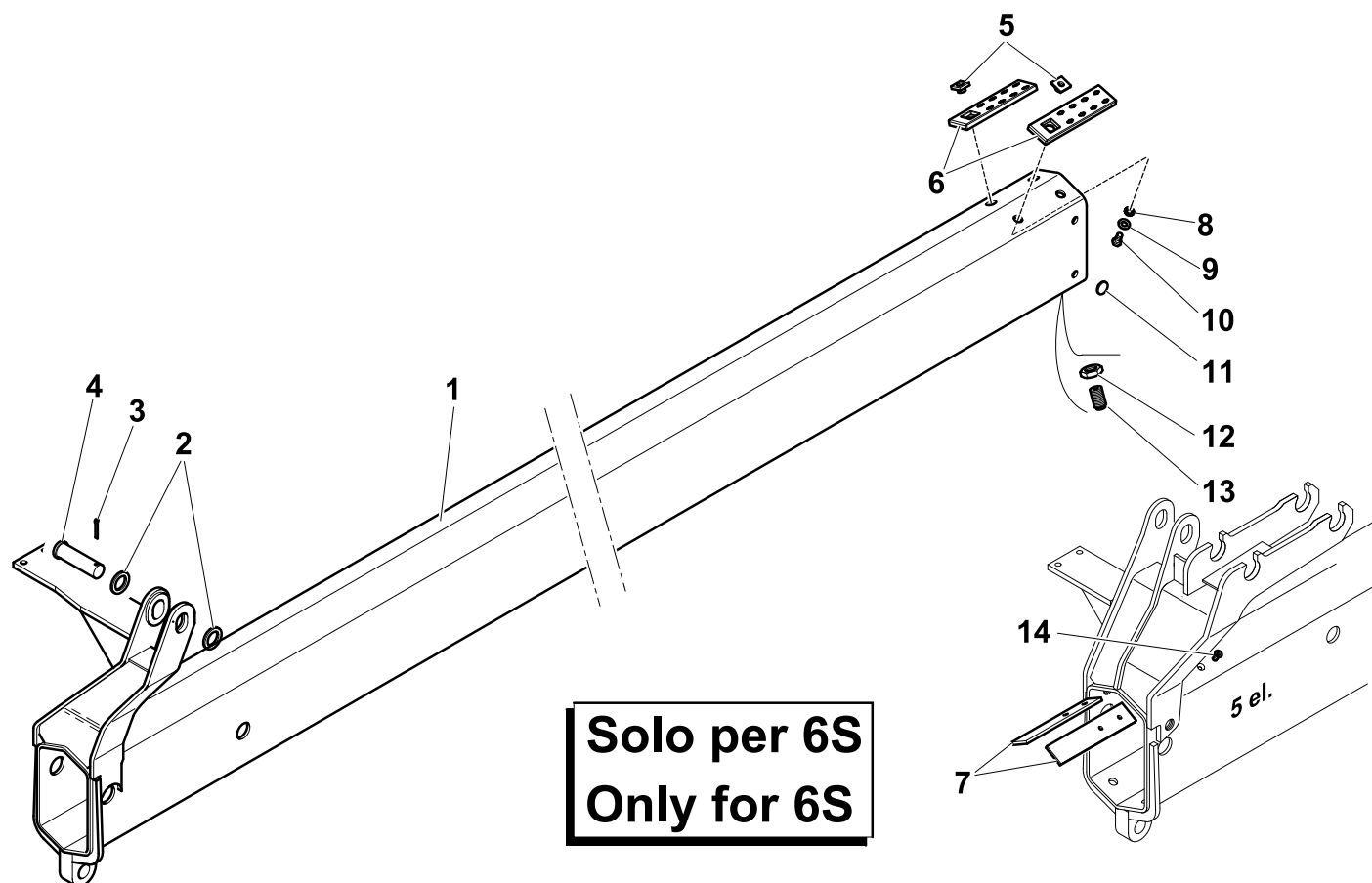
6th extension

Table code

Sheet

5580008-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020435	1	Extension
	2	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	3	3060911	1	Cotter pin
	4	5150649	1	Pin
RC	5	5000827	4	Button
RC	6	5141409	2	Slide shoe
	7	5140779	2	Slide shoe (Bronze)
RC	8	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	9	3060056	2	Split lock washer [D=10 C72 ZC]
RC	10	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	11	5140656	4	Button (Backlash)
	12	3040089	2	Lock nut
	13	5000771	2	Adjusting screw [M20 L=35]
	14	3020436	4	TSEI screw [M6X10 ZC UNI 5933]

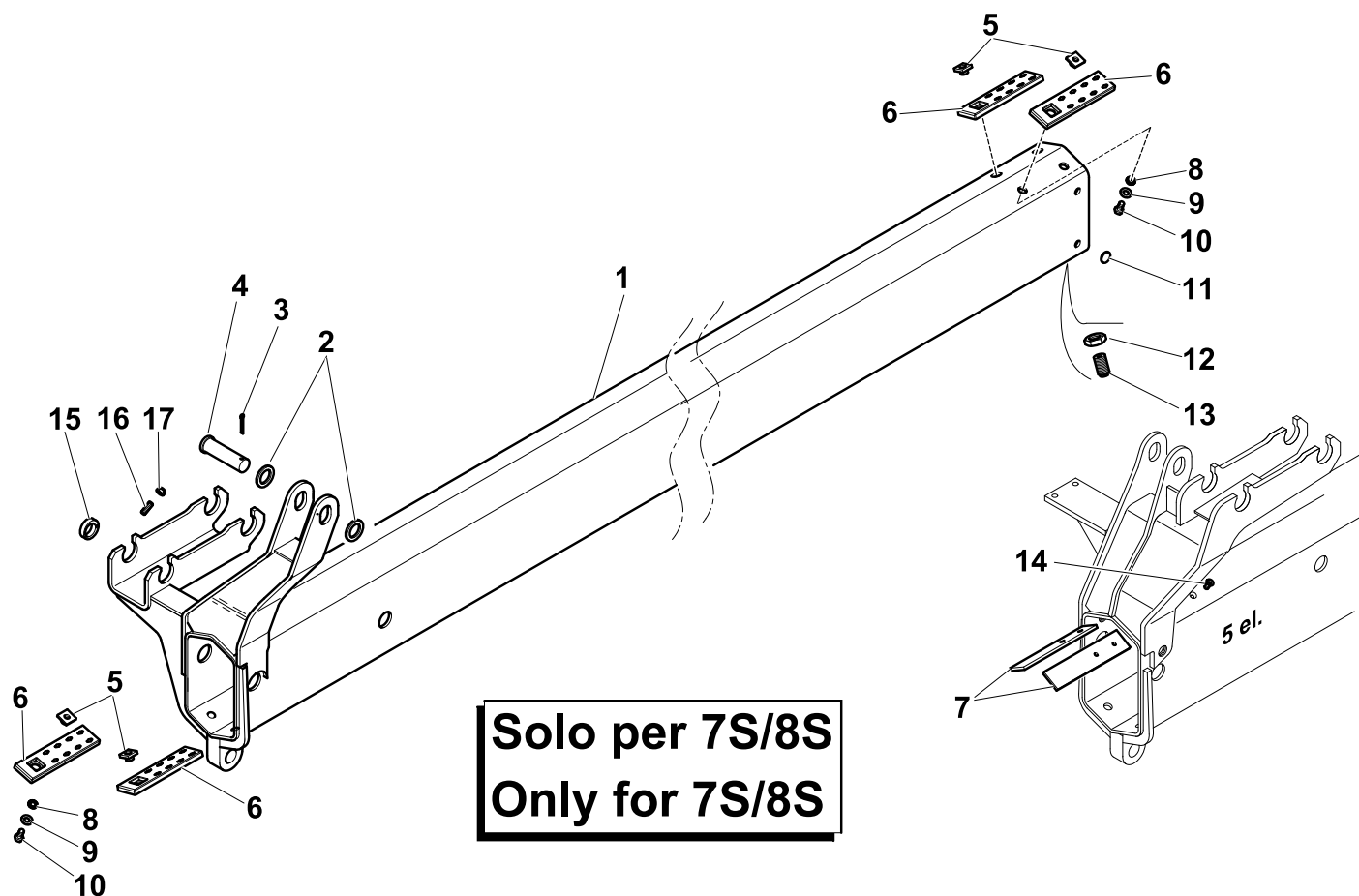
6th extension

Table code

Sheet

5580007-1.0

1/1



Solo per 7S/8S
Only for 7S/8S

R	Pos.	Variant Code	Q.ty	Description
	1	5020436	1	Extension
	2	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	3	3060911	1	Cotter pin
	4	5150649	1	Pin
RC	5	5000827	4	Button
RC	6	5141409	4	Slide shoe
	7	5140779	2	Slide shoe (Bronze)
RC	8	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	9	3060056	4	Split lock washer [D=10 C72 ZC]
RC	10	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	11	5140656	4	Button (Backlash)
	12	3040089	2	Lock nut
	13	5000771	2	Adjusting screw [M20 L=35]
	14	3020436	4	TSEI screw [M6X10 ZC UNI 5933]
	15	5001105	4	Ring (Reduction)
	16	3060941	4	Grub screw
	17	3040519	4	Stopnut

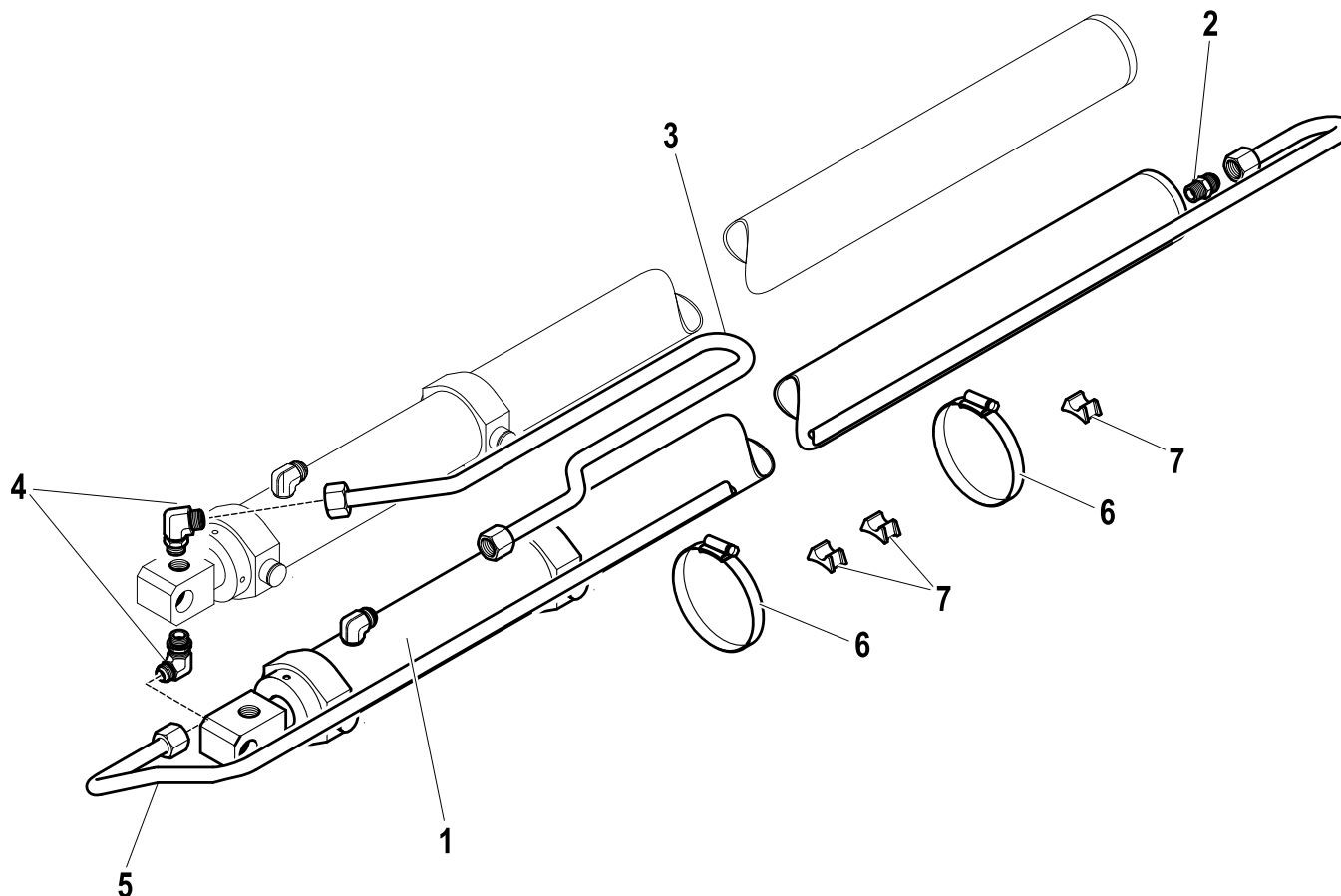
6th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210280-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410258	1	Extension Hydraulic jack [Fixed]
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	5391812	1	Bonderized tube
	4	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	5	5391811	1	Bonderized tube
	6	3190022	2	Clamp
	7	5140133	3	Piping mounting

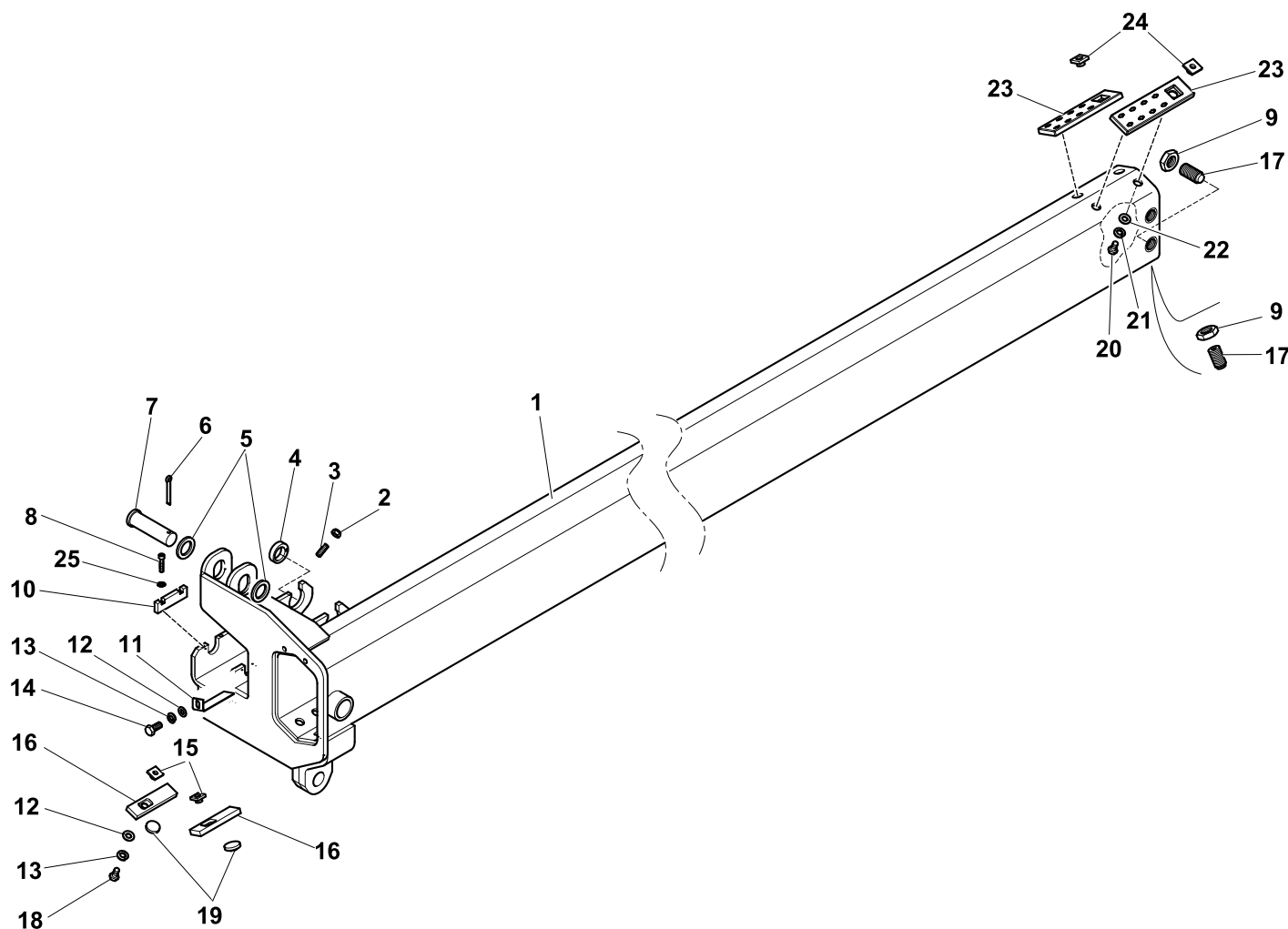
7th extension

Table code

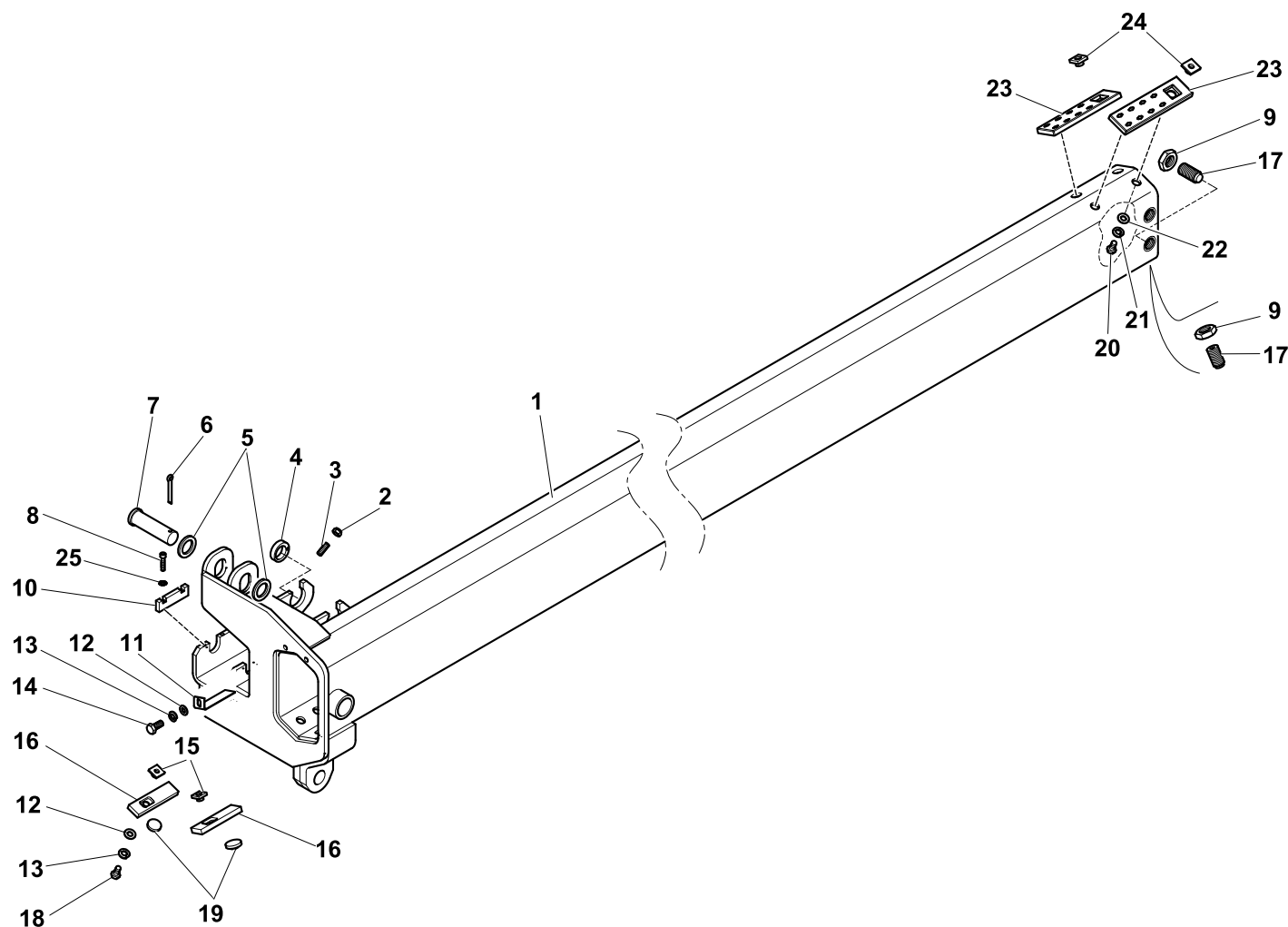
Sheet

5330003-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5020437	1	Extension
	2	3040519	4	Stopnut
	3	3060941	4	Grub screw
	4	5001105	4	Ring (Reduction)
	5	3060938	2	Flat washer [D.25X39X4 UNI 1749 ZC]
	6	3060911	1	Cotter pin
	7	5150649	1	Pin
	8	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	9	3040089	6	Lock nut
	10	5001109	2	Block (Extension Hydraulic jack)
RC	11	5000685	6	Plate (Thickness)
RC	12	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	13	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	14	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	15	5001087	4	Button (Control board)
RC	16	5140978	2	Slide shoe
	17	5000771	6	Adjusting screw [M20 L=35]
	18	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	19	5140656	2	Button (Backlash)
RC	20	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]



R	Pos.	Variant Code	Q.ty	Description
RC	21	3060056	2	Split lock washer [D=10 C72 ZC]
RC	22	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	23	5141409	2	Slide shoe
RC	24	5000827	2	Button
	25	3060101	4	Tooth lock washer [D.6 TIPO A]

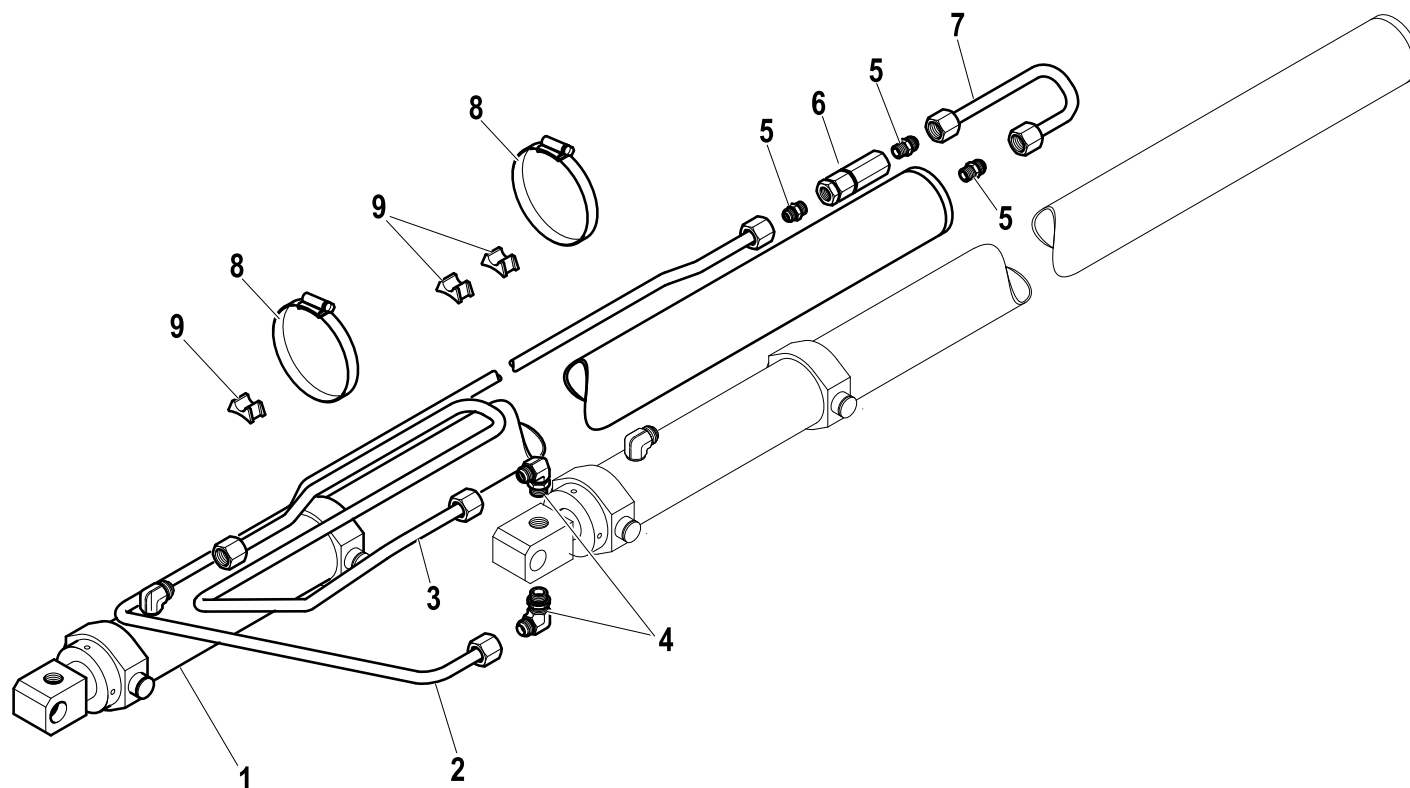
7th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210281-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410258	1	Extension Hydraulic jack [Fixed]
	2	5391941	1	Bonderized tube
	3	5391942	1	Bonderized tube
	4	3101131	2	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	5	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	6	5220693	1	Sequence valve
	7	5391940	1	Bonderized tube
	8	3190022	2	Clamp
	9	5140133	3	Piping mounting

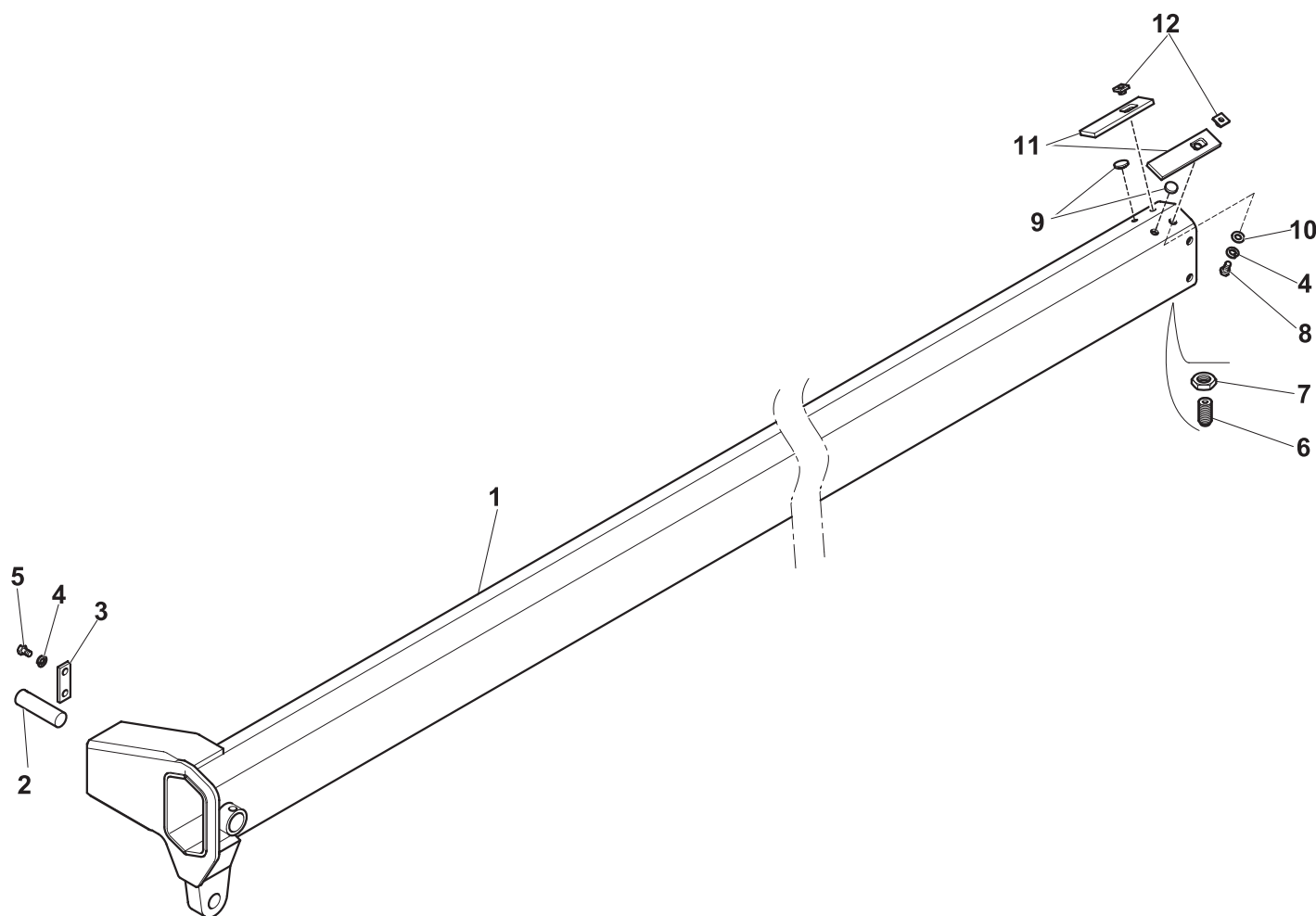
8th extension

Table code

Sheet

5320002-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020438	1	Extension
	2	5150734	1	Pin
	3	5000674	1	Keep plate
RC	4	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	5	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	6	5000771	1	Adjusting screw [M20 L=35]
	7	3040089	1	Lock nut
	8	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	9	5140656	2	Button (Backlash)
RC	10	3060006	2	Flat washer [D.8 UNI 6592 ZC]
RC	11	5140978	2	Slide shoe
RC	12	5001087	2	Button (Control board)

8th extension Hydraulic jack (Hydraulic system)

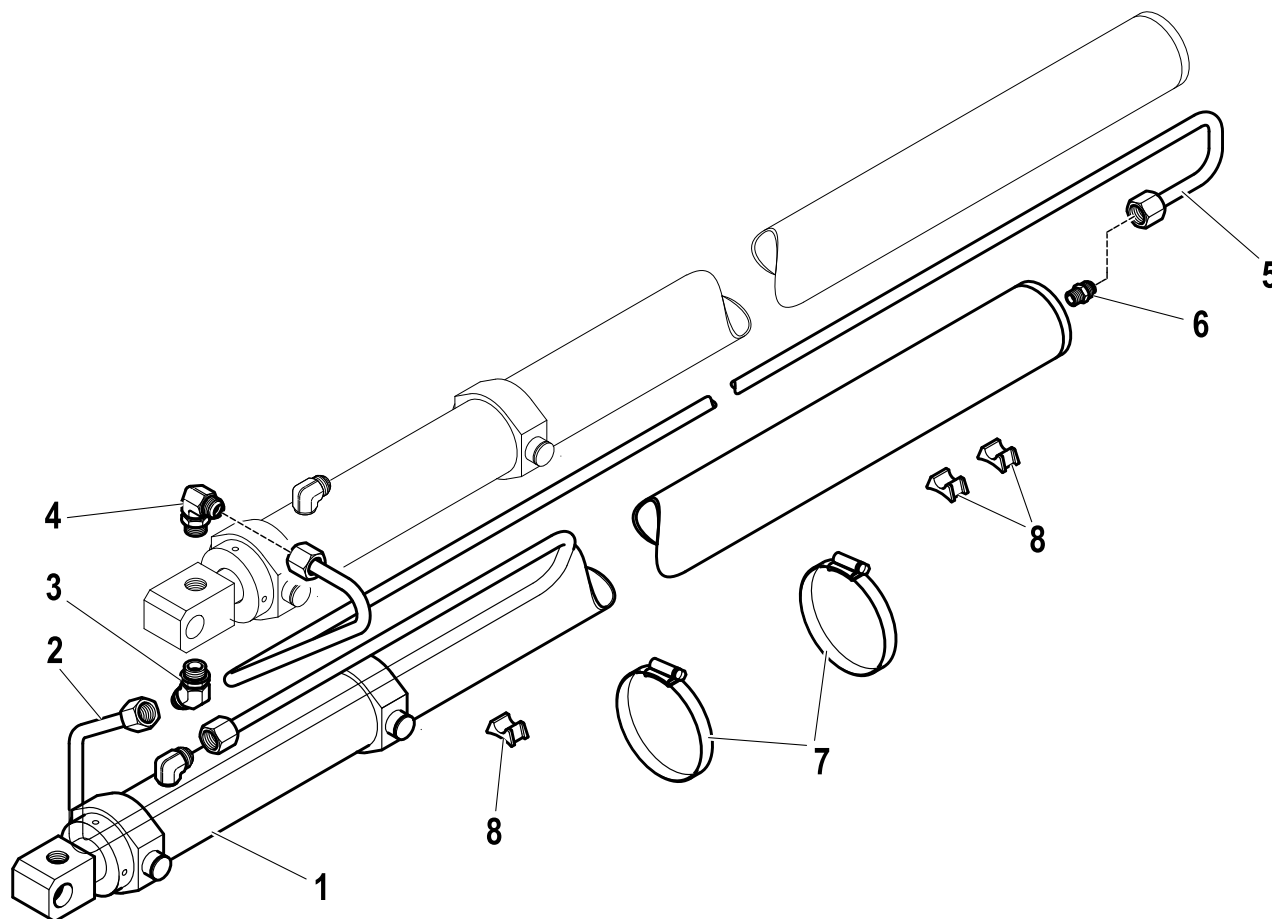
Table code

Sheet

6210273-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410273	1	Extension hydraulic jack [Fixed]
	2	5391943	1	Bonderized tube
	3	3101219	1	45° Connection [45° ORIENT. 7/8-14-1/2"CIL.]
	4	3101131	1	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	5	5391944	1	Bonderized tube
	6	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	3190022	2	Clamp
	8	5140133	3	Piping mounting



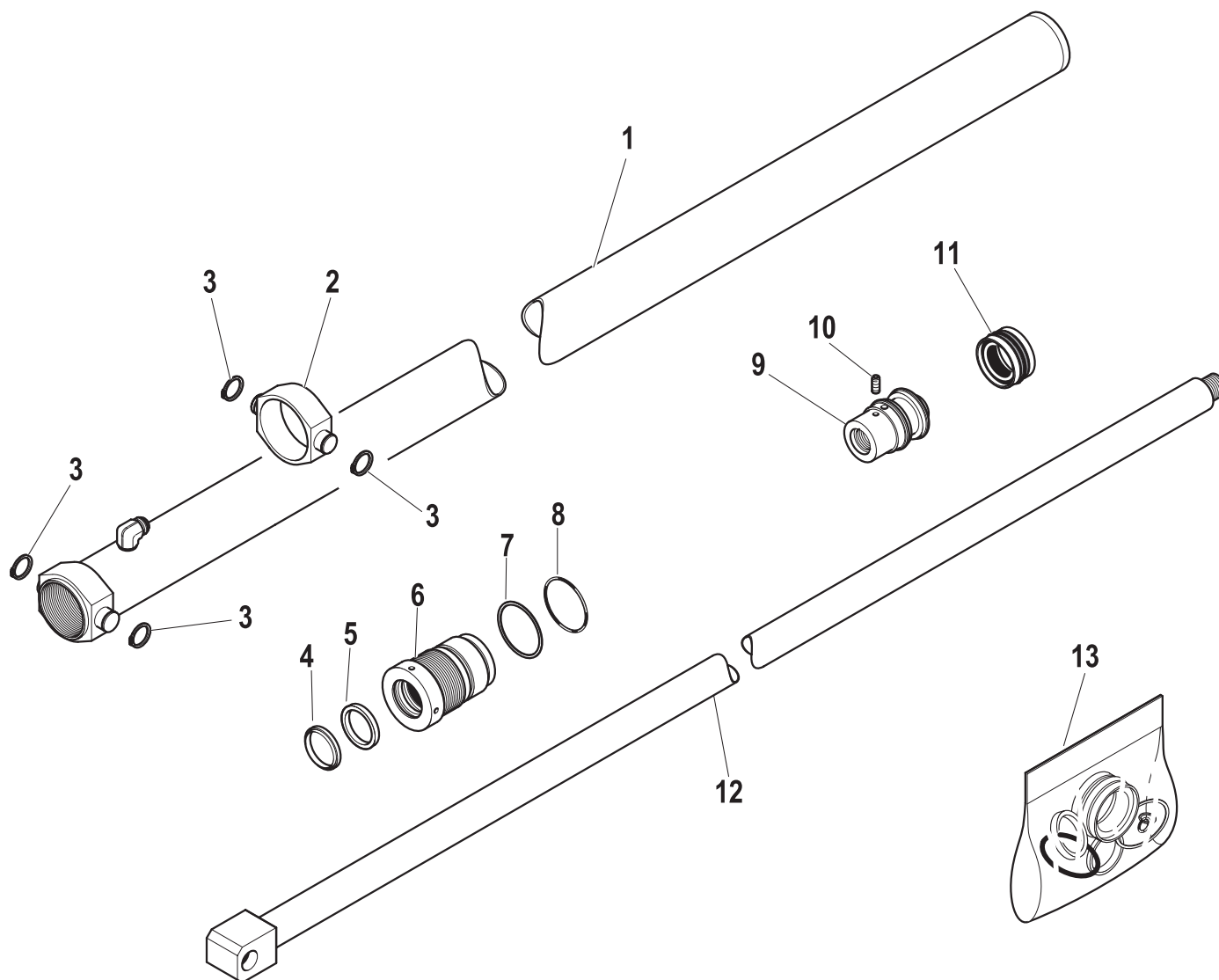
8th extension Hydraulic jack

Table code

Sheet

6410273-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070491	1	Cylinder
	2	5001106	1	Collar (Mobile)
	3	3070150	4	Seeger
	4	3420015	1	W-ring
	5	3370138	1	Seal
	6	6040270	1	Close nipple
	7	3450126	1	O-ring joint
	8	3460126	1	Anti-extrusion ring
	9	6050289	1	Piston
	10	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	11	3400507	1	Seal
	12	6030619	1	Rod unit [Fixed]
RC	13	5550784	1	Seal kit

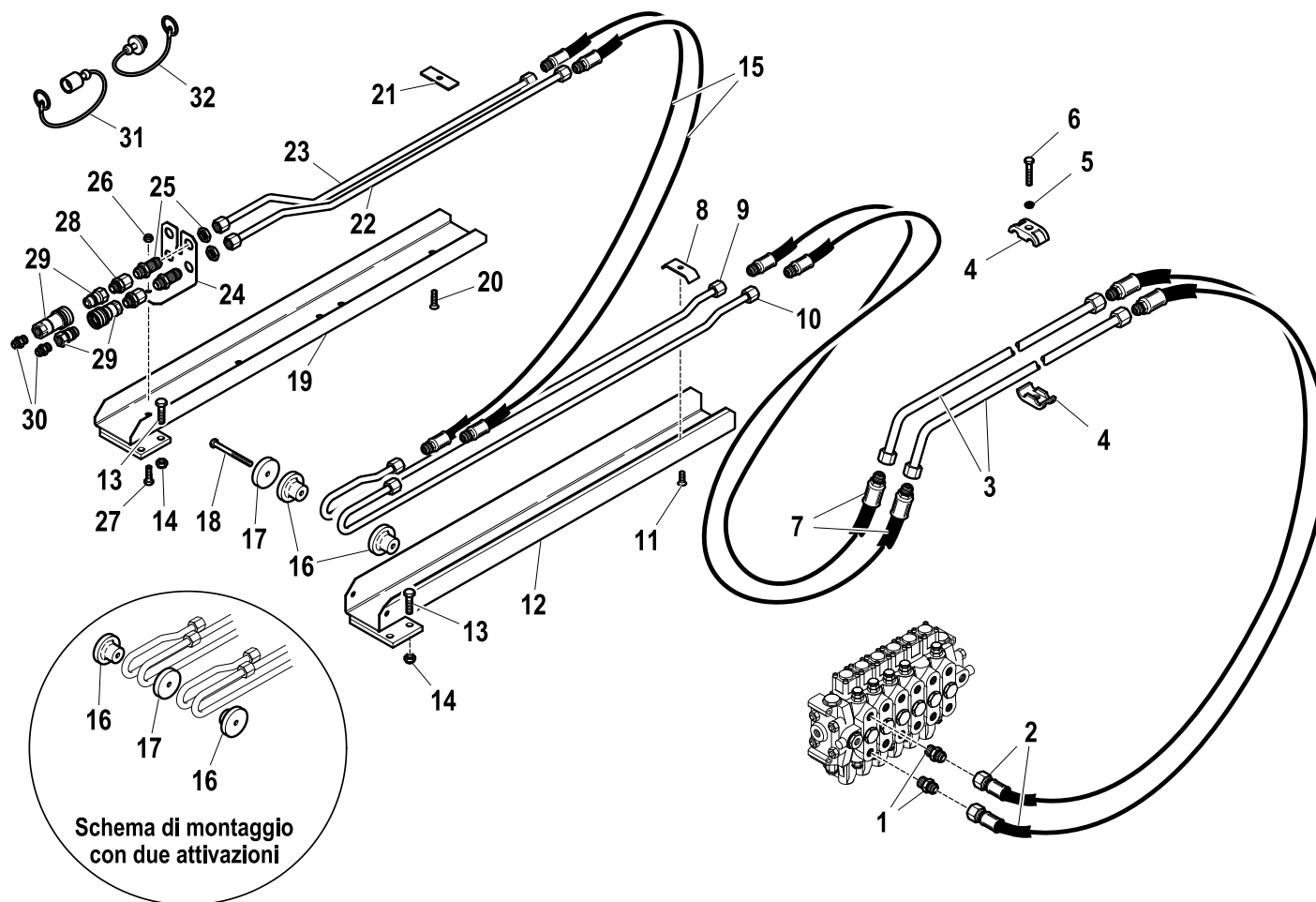
1st ACTIVATION FOR 1S

Table code

Sheet

5590173-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5001187	1	Clamp (Set of hoses)
	9	5391820	1	Bonderized tube (Pipe)
	10	5391821	1	Bonderized tube (Pipe)
	11	3020899	1	TSEI screw [M8X20 10.9 ZC UNI 5933]
	12	5001334	1	Slide (Actuations)
	13	3010389	4	Hex screw [M10X35 ZC UNI 5739]
	14	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
	15	5271401	2	Flexible hose
	16	5140742	2	Hydraulic hose guide
	17	5141000	1	Spacer (Rigid Pipe)
	18	3010041	1	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5001333	1	Slide (ACTUATION)
	20	3020903	1	TSEI screw [M8X30 ZC UNI 5933]

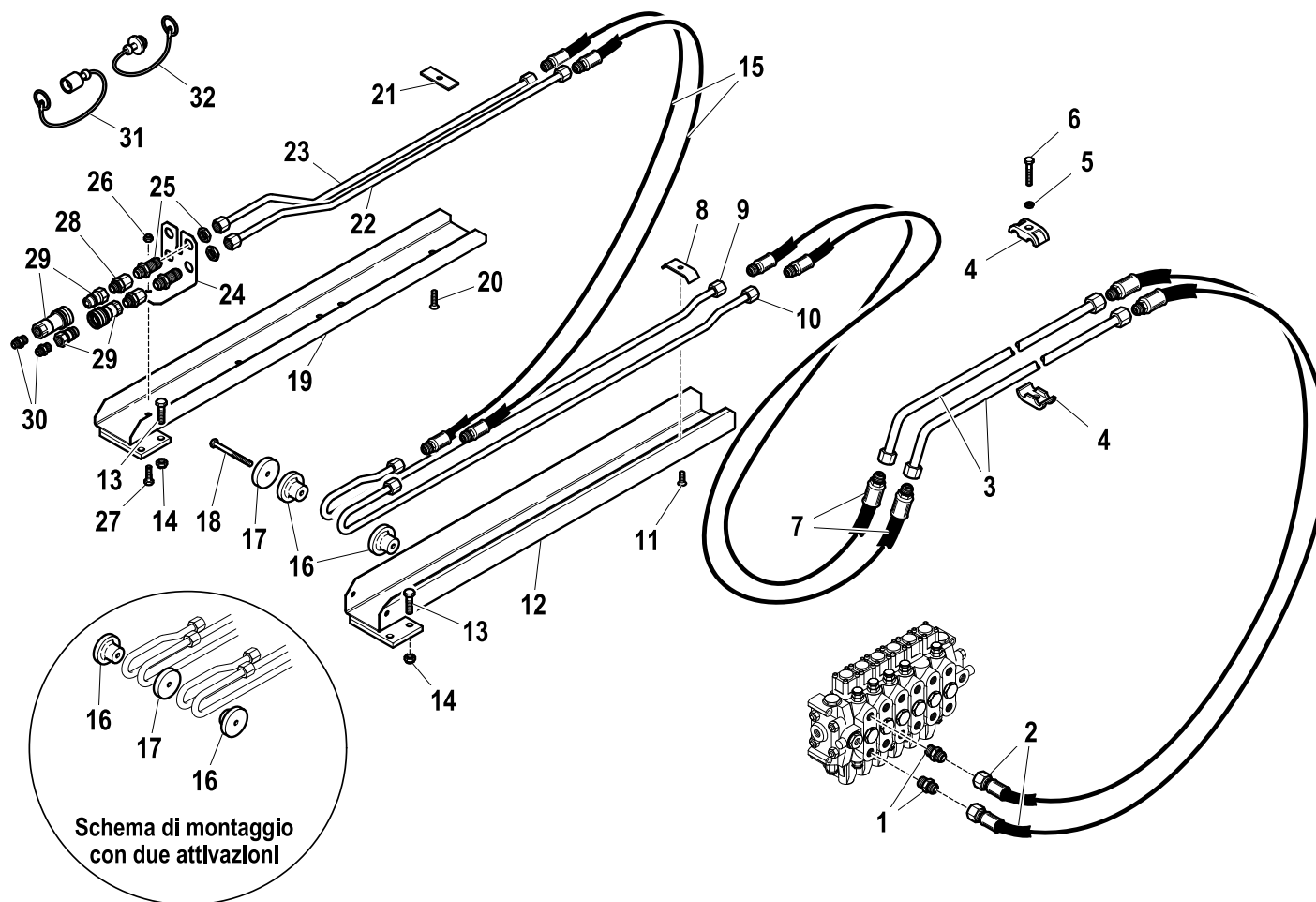
1st ACTIVATION FOR 1S

Table code

Sheet

5590173-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5001193	1	Plate (Hose clamp)
	22	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	23	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	24	5001596	1	Piping mounting
	25	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	26	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	27	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
	28	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	29	3110420	2	Quick coupling
	30	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	31	3110429	1	Female plug
	32	3110428	1	Male plug

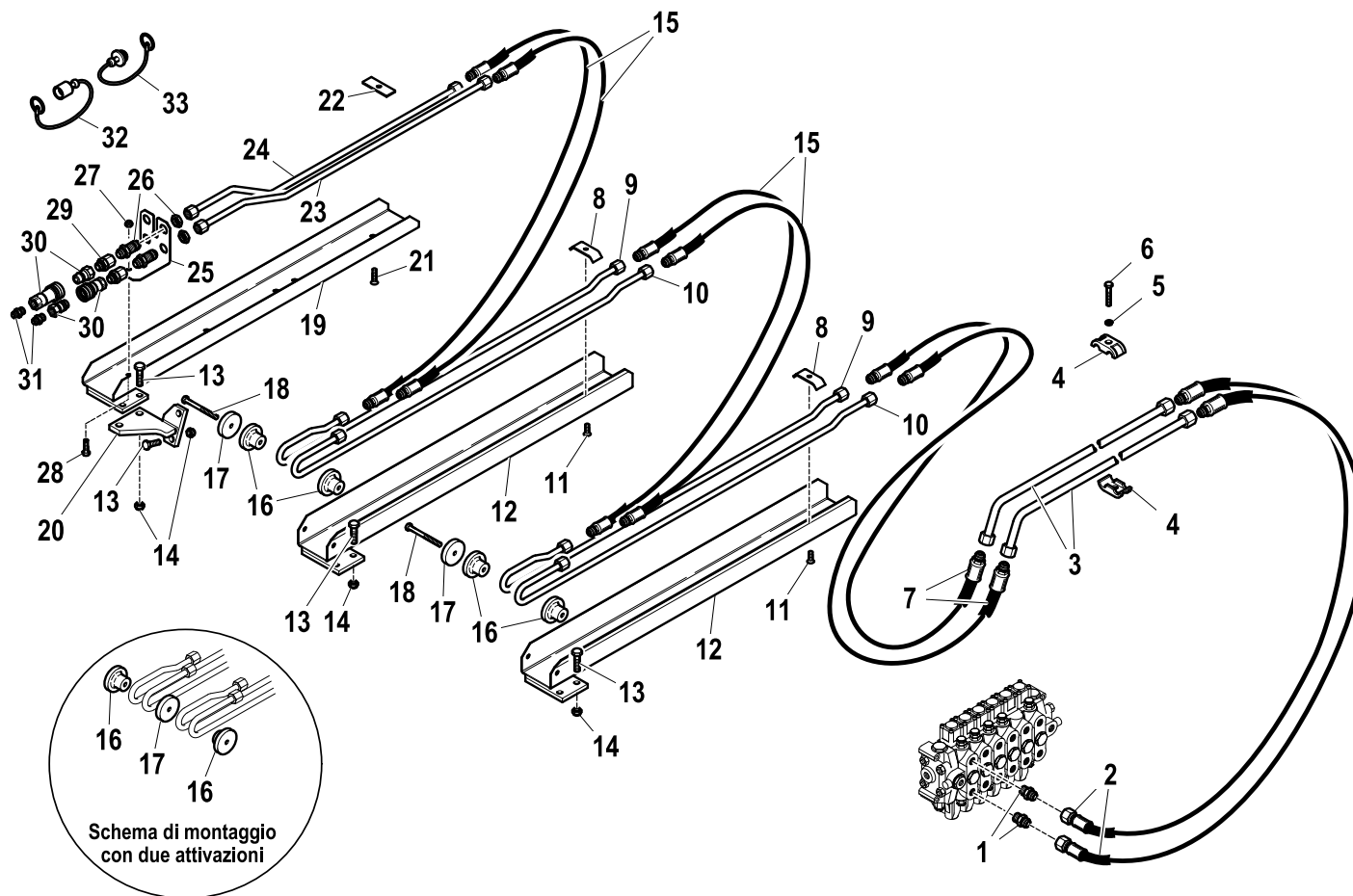
1st ACTIVATION FOR 2S

Table code

Sheet

5590173-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5001187	2	Clamp (Set of hoses)
	9	5391820	2	Bonderized tube (Pipe)
	10	5391821	2	Bonderized tube (Pipe)
	11	3020899	2	TSEI screw [M8X20 10.9 ZC UNI 5933]
	12	5001334	2	Slide (Actuations)
	13	3010389	3	Hex screw [M10X35 ZC UNI 5739]
	14	3040304	8	Stopnut [M10-70 NORM.8G ZC.]
	15	5271401	4	Flexible hose
	16	5140742	4	Hydraulic hose guide
	17	5141000	2	Spacer (Rigid Pipe)
	18	3010041	2	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5001333	1	Slide (ACTUATION)
	20	5001214	1	Support (Slide)

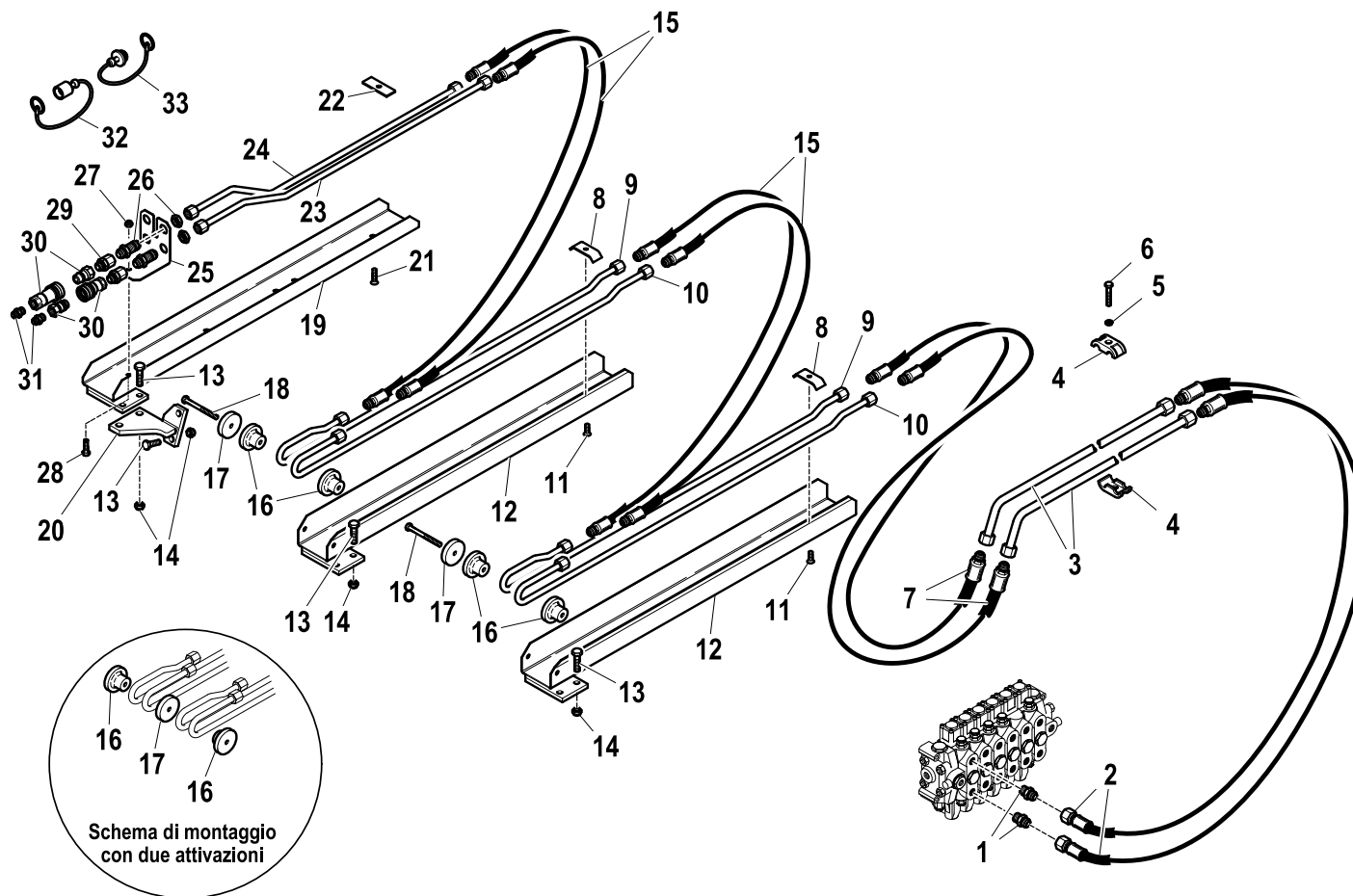
1st ACTIVATION FOR 2S

Table code

Sheet

5590173-2.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	22	5001193	1	Plate (Hose clamp)
	23	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	24	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	25	5001596	1	Piping mounting
	26	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	27	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	28	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
	29	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	30	3110420	2	Quick coupling
	31	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	32	3110429	1	Female plug
	33	3110428	1	Male plug

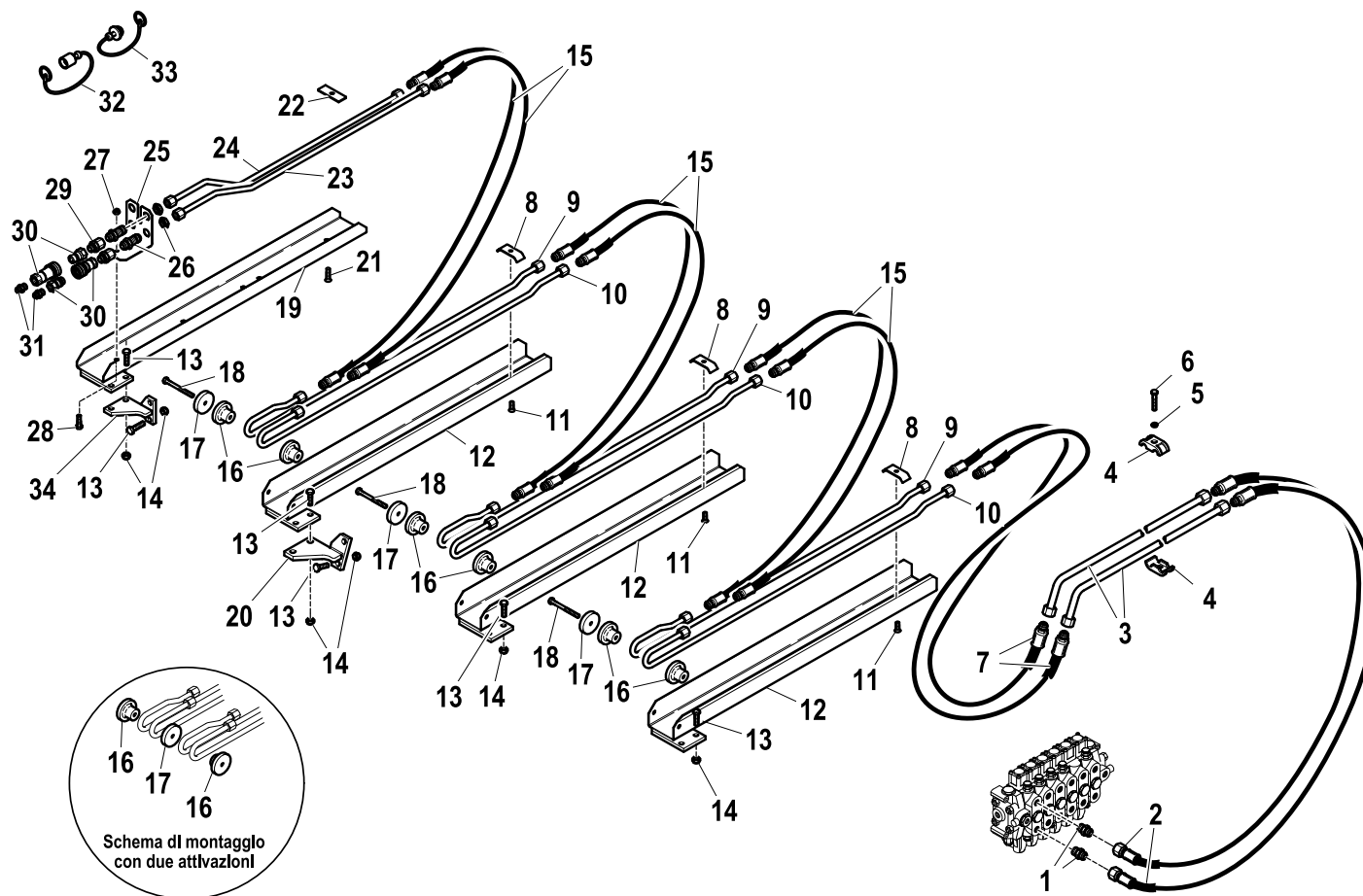
1st ACTIVATION FOR 3S

Table code

Sheet

5590173-3.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5001187	3	Clamp (Set of hoses)
	9	5391820	3	Bonderized tube (Pipe)
	10	5391821	3	Bonderized tube (Pipe)
	11	3020899	3	TSEI screw [M8X20 10.9 ZC UNI 5933]
	12	5001334	3	Slide (Actuations)
	13	3010389	8	Hex screw [M10X35 ZC UNI 5739]
	14	3040304	12	Stopnut [M10-70 NORM.8G ZC.]
	15	5271401	6	Flexible hose
	16	5140742	6	Hydraulic hose guide
	17	5141000	3	Spacer (Rigid Pipe)
	18	3010041	3	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5001333	1	Slide (ACTUATION)
	20	5001214	1	Support (Slide)

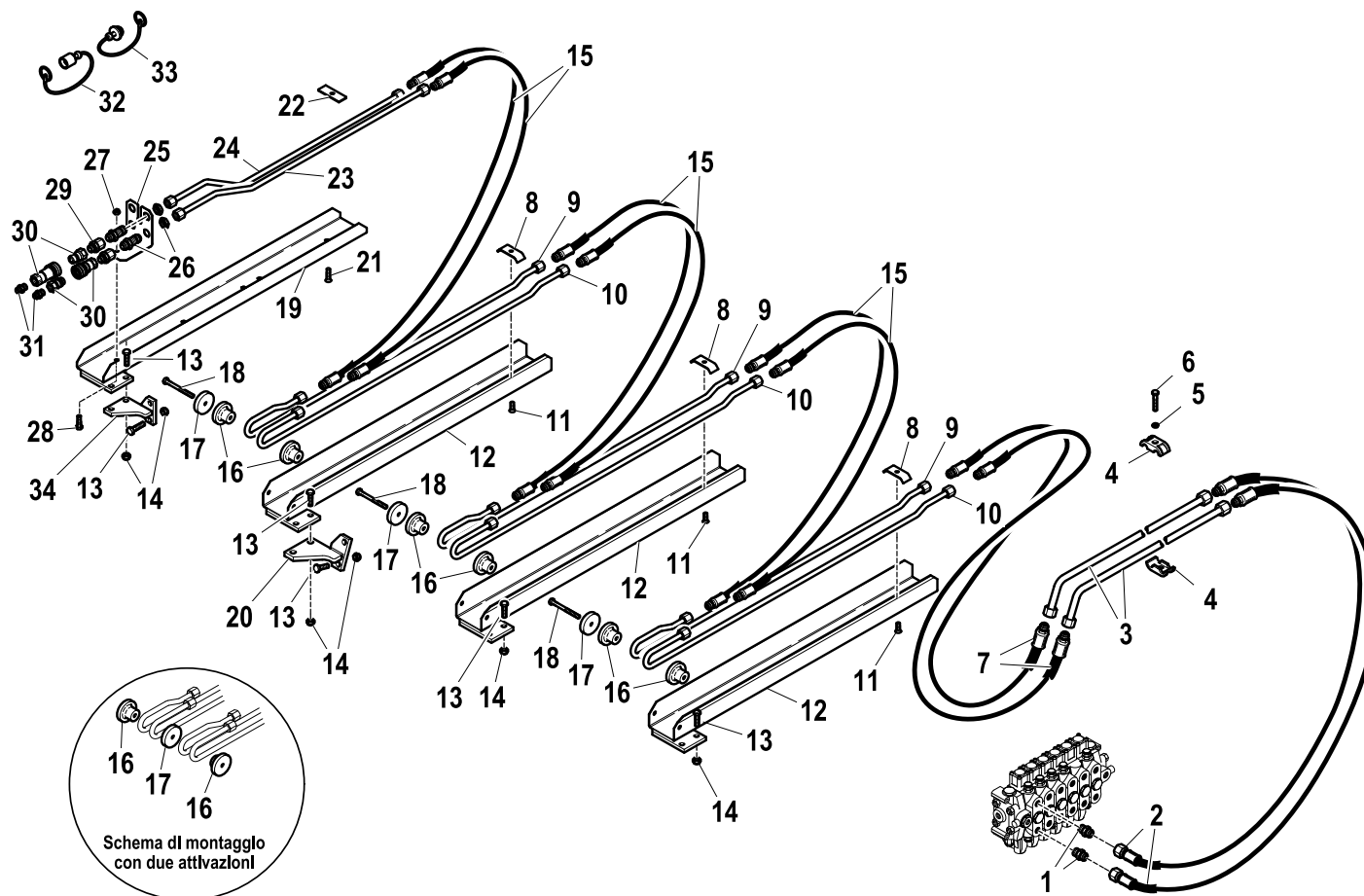
1st ACTIVATION FOR 3S

Table code

Sheet

5590173-3.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	22	5001193	1	Plate (Hose clamp)
	23	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	24	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	25	5001596	1	Piping mounting
	26	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	27	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	28	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
	29	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	30	3110420	2	Quick coupling
	31	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	32	3110429	1	Female plug
	33	3110428	1	Male plug
	34	5001215	1	

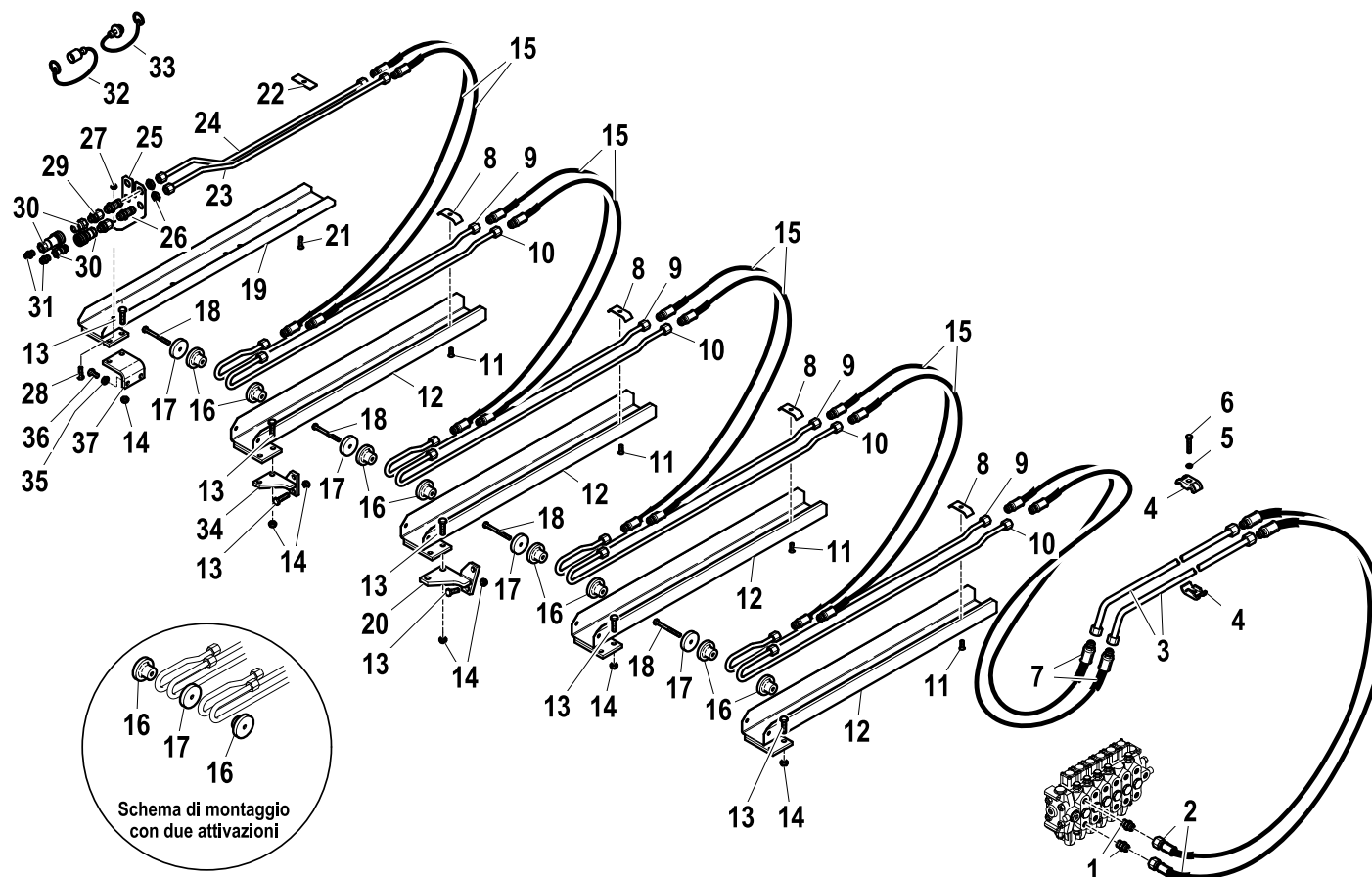
1st ACTIVATION FOR 4S

Table code

Sheet

5590173-4.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5001187	4	Clamp (Set of hoses)
	9	5391820	4	Bonderized tube (Pipe)
	10	5391821	4	Bonderized tube (Pipe)
	11	3020899	4	TSEI screw [M8X20 10.9 ZC UNI 5933]
	12	5001334	4	Slide (Actuations)
	13	3010389	5	Hex screw [M10X35 ZC UNI 5739]
	14	3040304	16	Stopnut [M10-70 NORM.8G ZC.]
	15	5271401	8	Flexible hose
	16	5140742	8	Hydraulic hose guide
	17	5141000	4	Spacer (Rigid Pipe)
	18	3010041	4	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5001333	1	Slide (ACTUATION)
	20	5001214	1	Support (Slide)

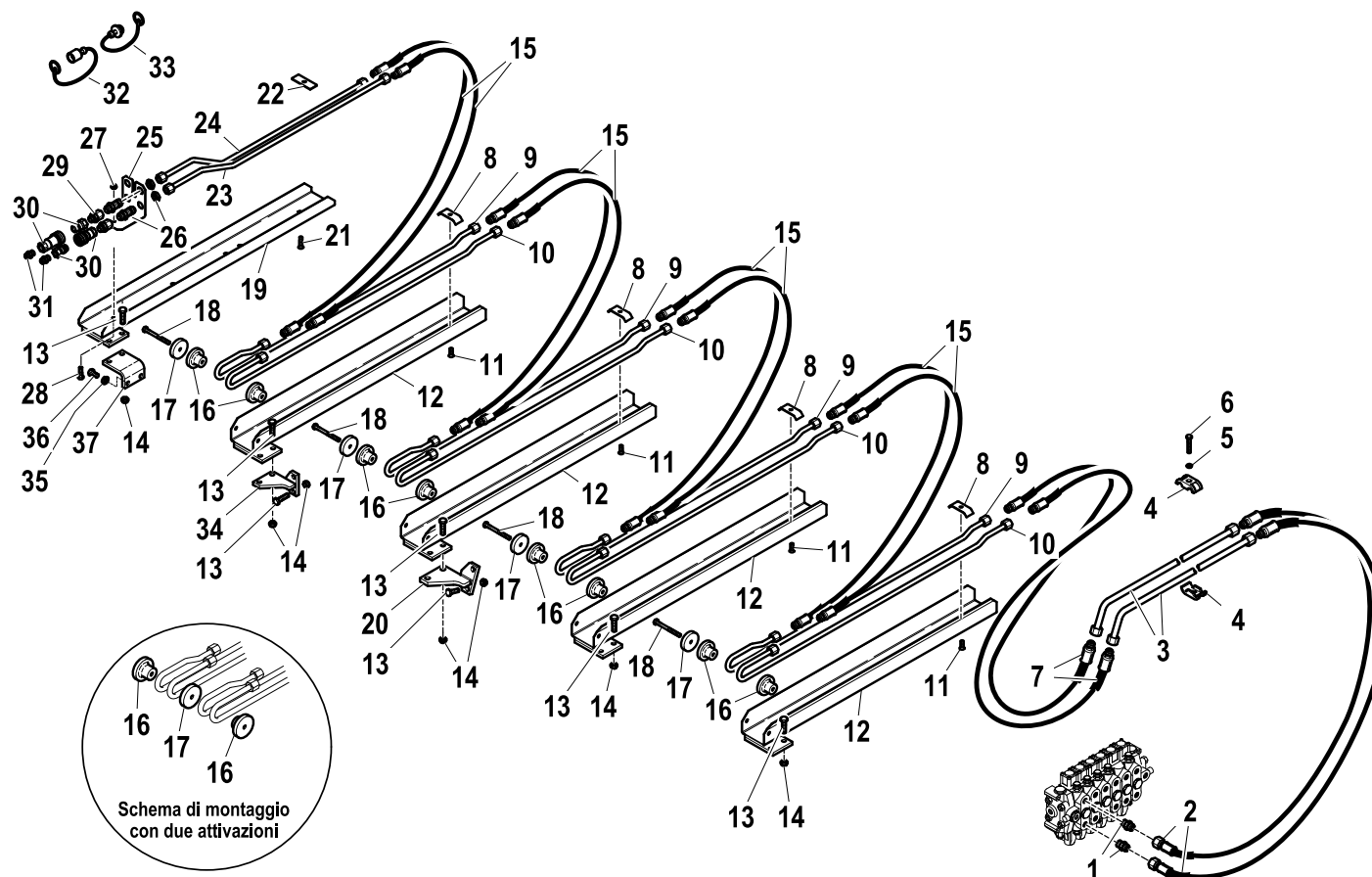
1st ACTIVATION FOR 4S

Table code

Sheet

5590173-4.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	22	5001193	1	Plate (Hose clamp)
	23	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	24	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	25	5001596	1	Piping mounting
	26	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	27	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	28	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
	29	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	30	3110420	2	Quick coupling
	31	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	32	3110429	1	Female plug
	33	3110428	1	Male plug
	34	5001215	1	
RC	35	3060056	2	Split lock washer [D=10 C72 ZC]
RC	36	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
	37	5001216	1	Support bracket (Actuations)

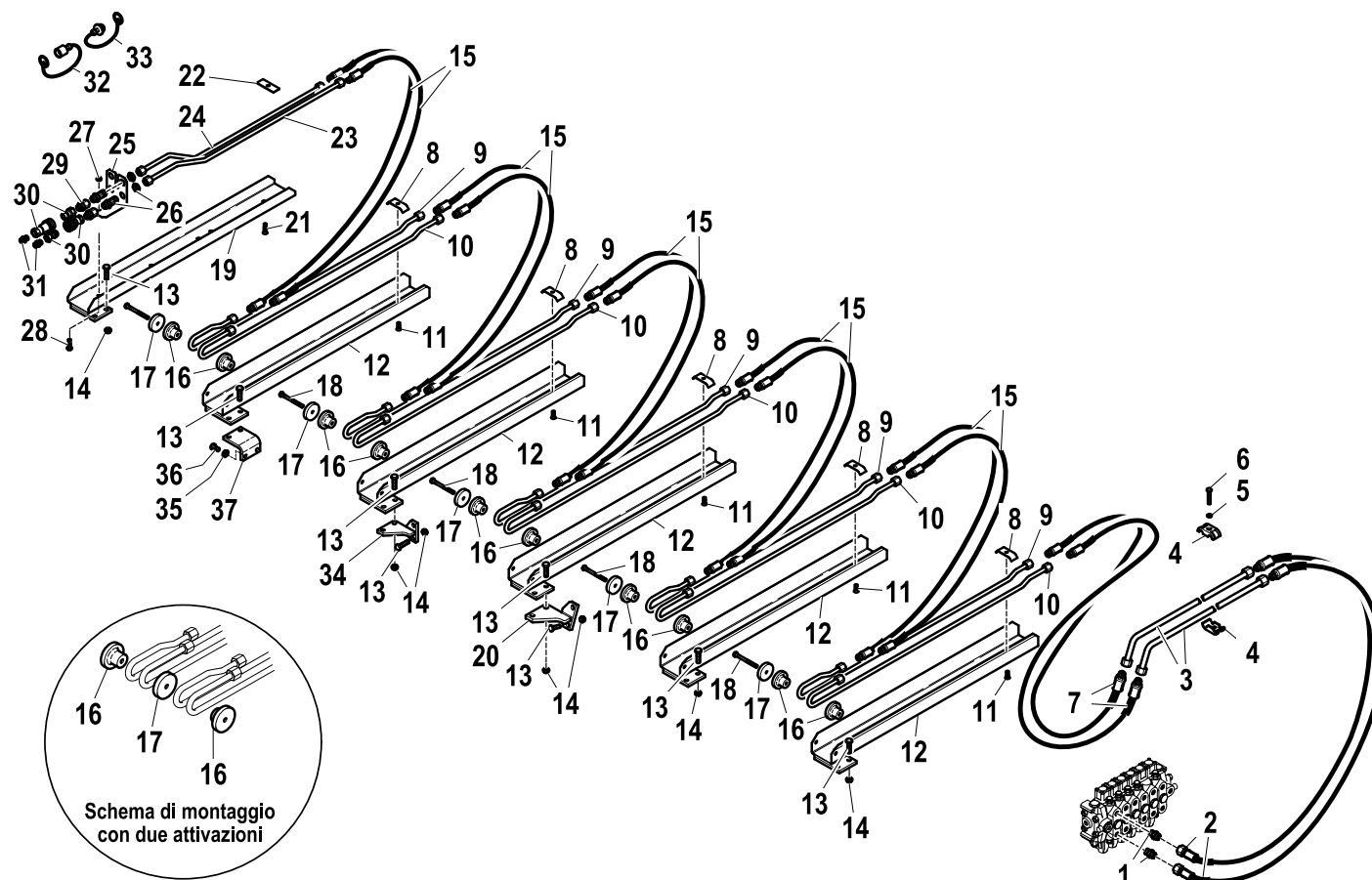
1st ACTIVATION FOR 5S

Table code

Sheet

5590173-5.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5001187	5	Clamp (Set of hoses)
	9	5391820	5	Bonderized tube (Pipe)
	10	5391821	5	Bonderized tube (Pipe)
	11	3020899	5	TSEI screw [M8X20 10.9 ZC UNI 5933]
	12	5001334	5	Slide (Actuations)
	13	3010389	12	Hex screw [M10X35 ZC UNI 5739]
	14	3040304	18	Stopnut [M10-70 NORM.8G ZC.]
	15	5271401	10	Flexible hose
	16	5140742	10	Hydraulic hose guide
	17	5141000	5	Spacer (Rigid Pipe)
	18	3010041	5	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5001333	1	Slide (ACTUATION)
	20	5001214	1	Support (Slide)

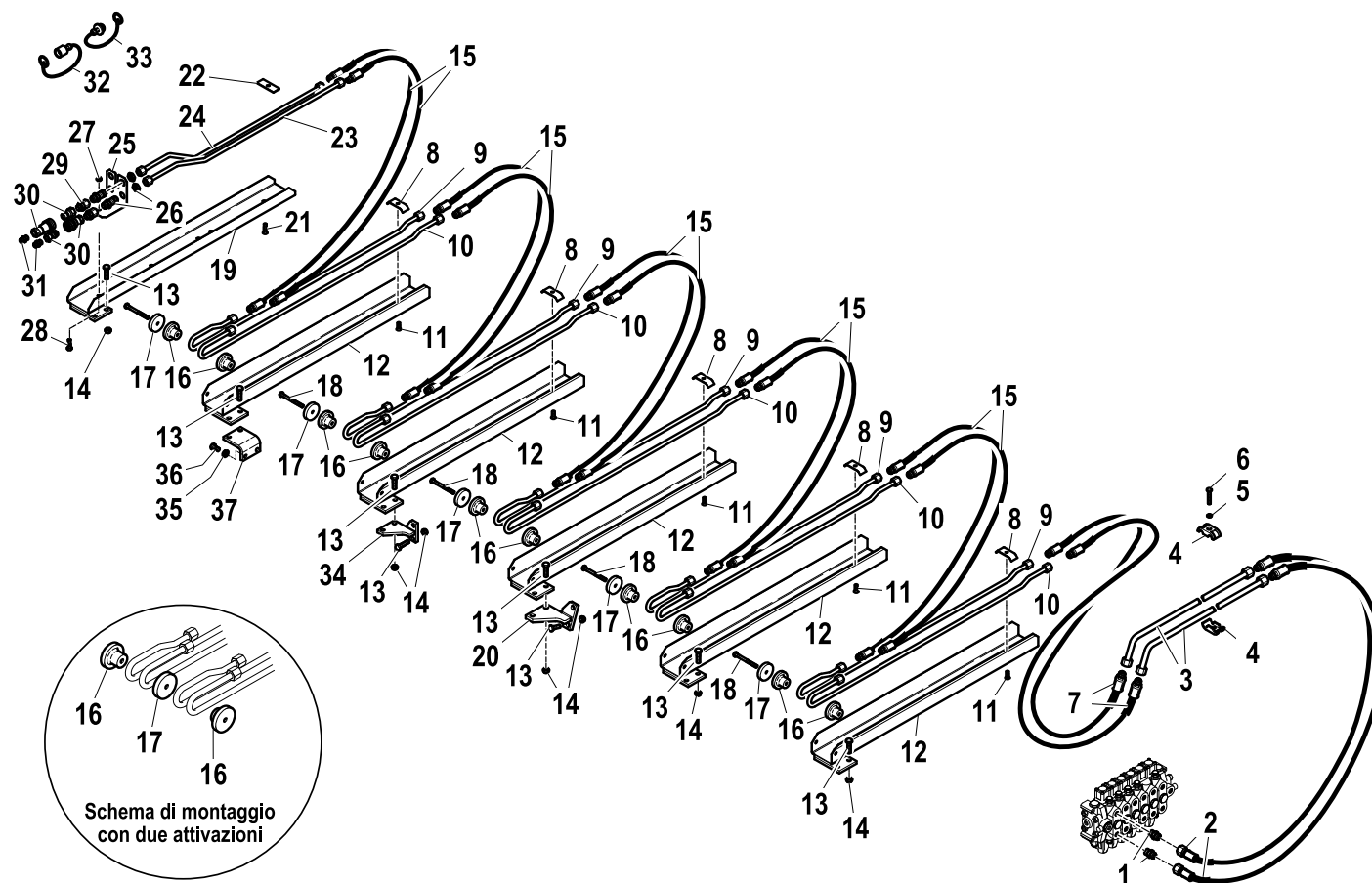
1st ACTIVATION FOR 5S

Table code

Sheet

5590173-5.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	22	5001193	1	Plate (Hose clamp)
	23	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	24	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	25	5001596	1	Piping mounting
	26	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	27	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	28	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
	29	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	30	3110420	2	Quick coupling
	31	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	32	3110429	1	Female plug
	33	3110428	1	Male plug
	34	5001215	1	
RC	35	3060056	2	Split lock washer [D=10 C72 ZC]
RC	36	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
	37	5001216	1	Support bracket (Actuations)

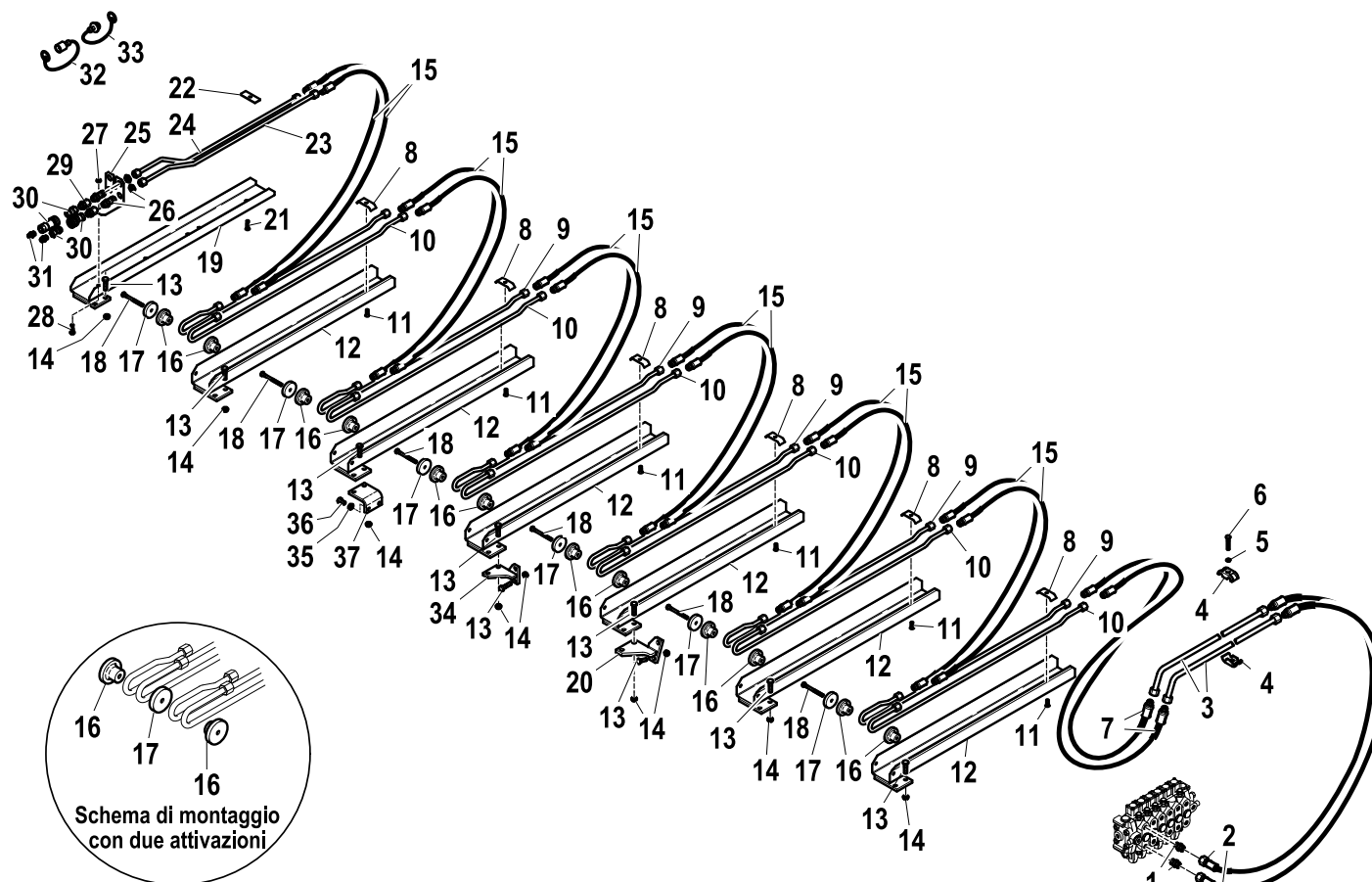
1st ACTIVATION FOR 6S

Table code

Sheet

5590173-6.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2" CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5001187	6	Clamp (Set of hoses)
	9	5391820	6	Bonderized tube (Pipe)
	10	5391821	6	Bonderized tube (Pipe)
	11	3020899	6	TSEI screw [M8X20 10.9 ZC UNI 5933]
	12	5001334	6	Slide (Actuations)
	13	3010389	14	Hex screw [M10X35 ZC UNI 5739]
	14	3040304	20	Stopnut [M10-70 NORM.8G ZC.]
	15	5271401	12	Flexible hose
	16	5140742	12	Hydraulic hose guide
	17	5141000	6	Spacer (Rigid Pipe)
	18	3010041	6	Hex screw [M8X100 8.8 ZC UNI 5737]
	19	5001333	1	Slide (ACTUATION)
	20	5001214	1	Support (Slide)

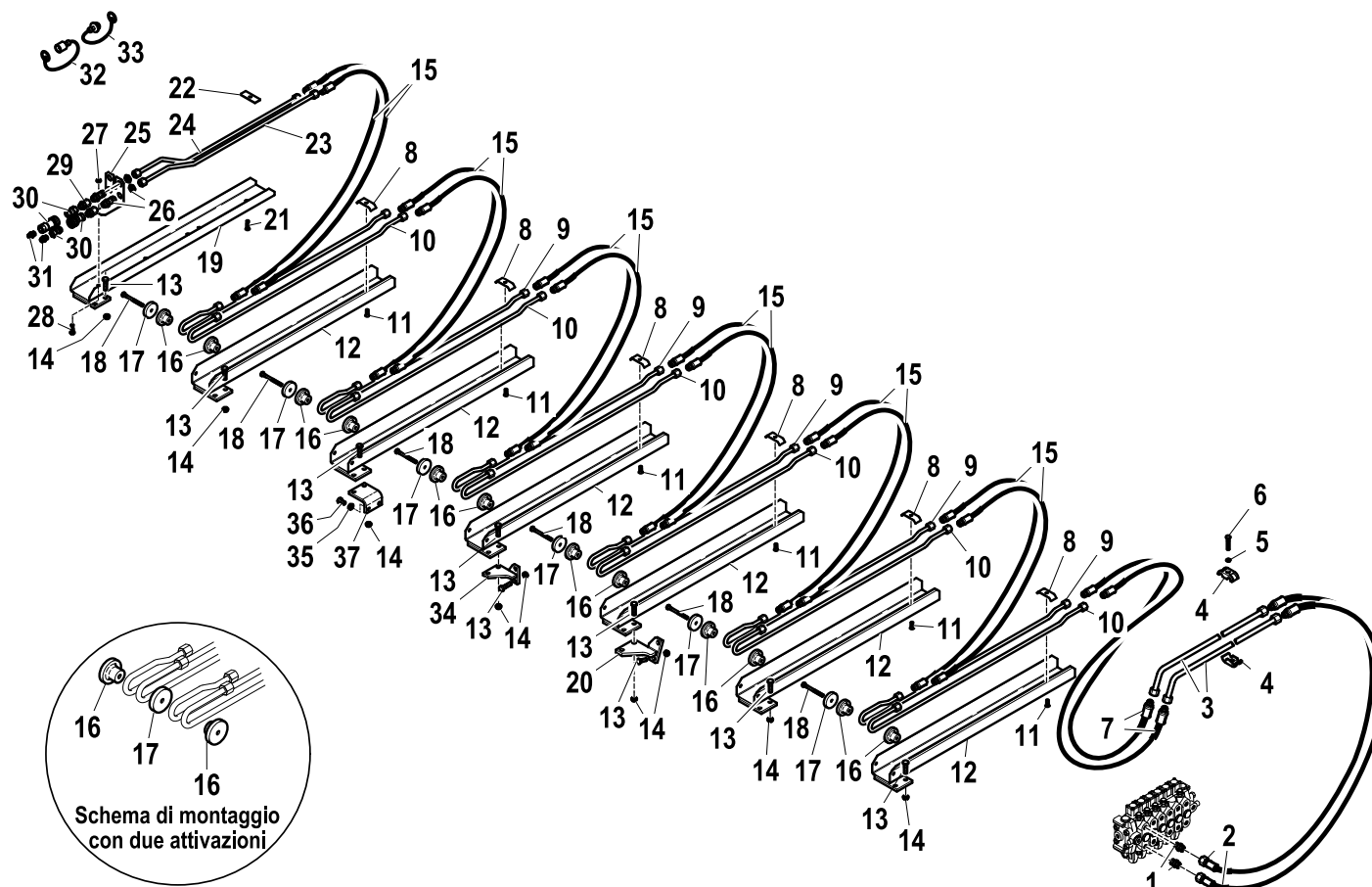
1st ACTIVATION FOR 6S

Table code

Sheet

5590173-6.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	22	5001193	1	Plate (Hose clamp)
	23	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	24	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	25	5001596	1	Piping mounting
	26	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	27	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	28	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
	29	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	30	3110420	2	Quick coupling
	31	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	32	3110429	1	Female plug
	33	3110428	1	Male plug
	34	5001215	1	
RC	35	3060056	2	Split lock washer [D=10 C72 ZC]
RC	36	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
	37	5001216	1	Support bracket (Actuations)

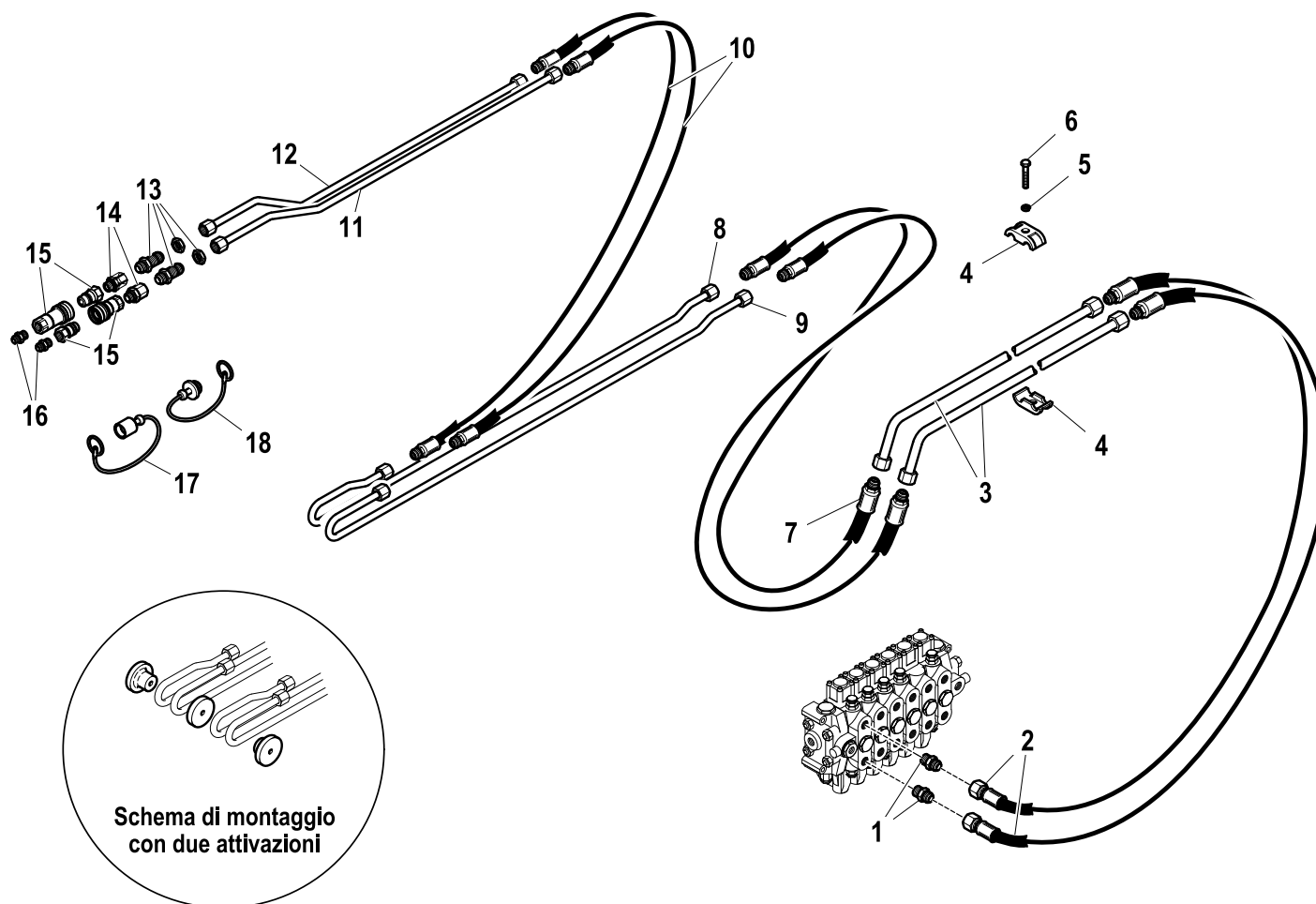
2st ACTIVATION FOR 1S

Table code

Sheet

5600091-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	2	5280600	2	Flexible hose
	3	5391935	2	Bonderized tube
	4	5000047	4	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	5271563	2	Flexible hose
	8	5391822	1	Bonderized tube (Pipe)
	9	5391823	1	Bonderized tube (Pipe)
	10	5271401	1	Flexible hose
	11	W440500800	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	12	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	13	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	14	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	15	3110420	2	Quick coupling
	16	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	17	W734048	1	Female plug
	18	W734047	1	Male plug

2nd ADDITIONAL ACTUATION

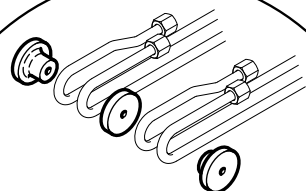
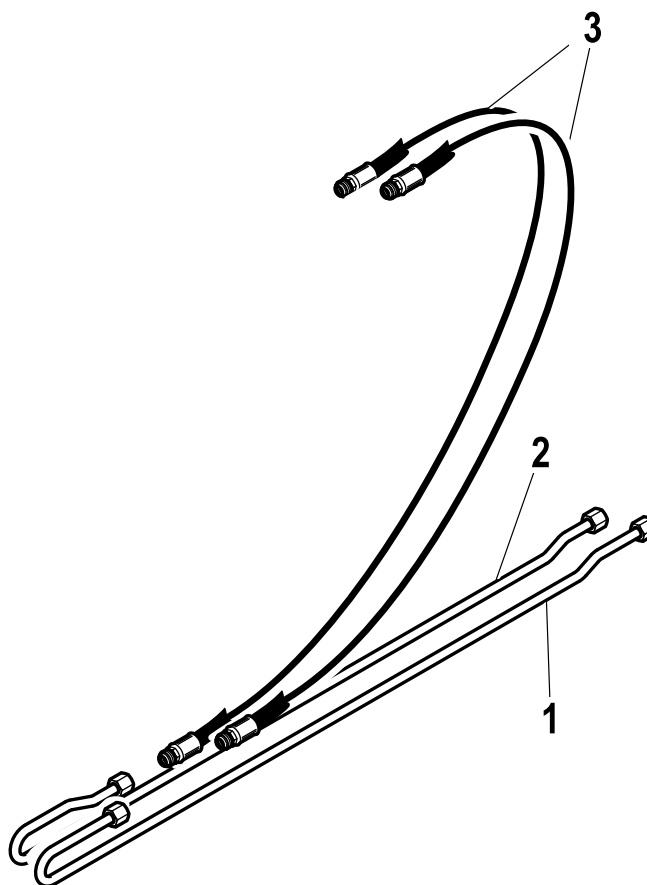
Table code

Sheet

5600083-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
1		5391821	1	Bonderized tube (Pipe)
2		5391820	1	Bonderized tube (Pipe)
3		5271401	2	Flexible hose



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

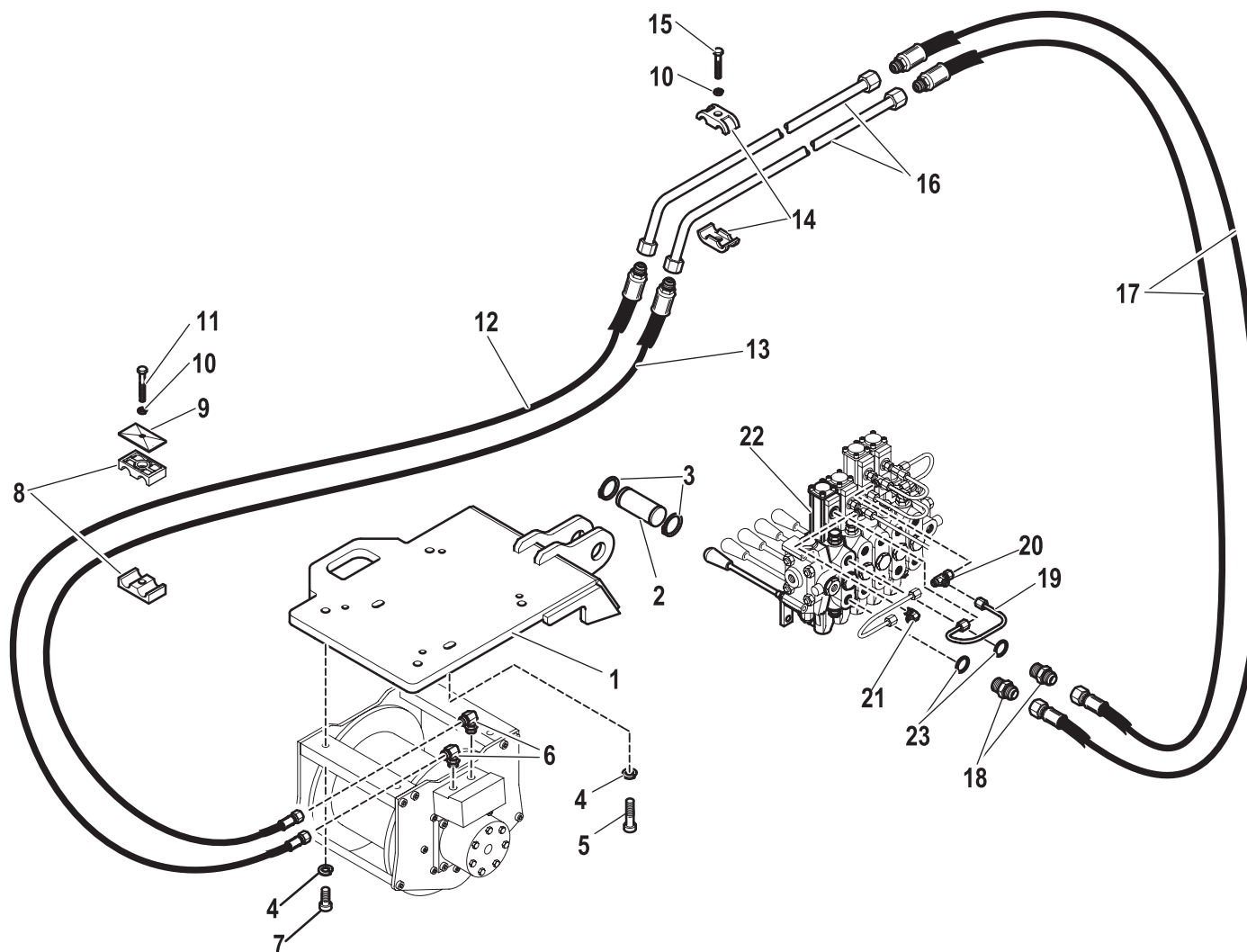
ACTUATION FOR WINCH (CE)

Table code

Sheet

5740143-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5090743	1	Winch support
	2	5150652	1	Pin
	3	3070151	2	Seeger
	4	3060057	4	Split lock washer [D=12 C72 ZC]
	5	3020076	2	Socket head cap screw [M12X30 8.8 ZC UNI 5931]
	6	3120034	2	90° Connection [90° M/F JIC 7/8-14]
	7	3010065	2	Hex screw [M12X55 8.8 ZC UNI 5737]
	8	3190220	4	Collar
	9	3190221	2	Small plate (Collar)
RC	10	3060055	4	Split lock washer [D=8.4 C72 ZC]
	11	3020058	2	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	12	5280620	1	
	13	5280621	1	
	14	5000047	4	Clamp (Rigid Pipe)
	15	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	16	5391935	2	Bonderized tube
	17	5281073	2	
	18	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	19	5231826	1	
	20	3120001	1	Tee fitting

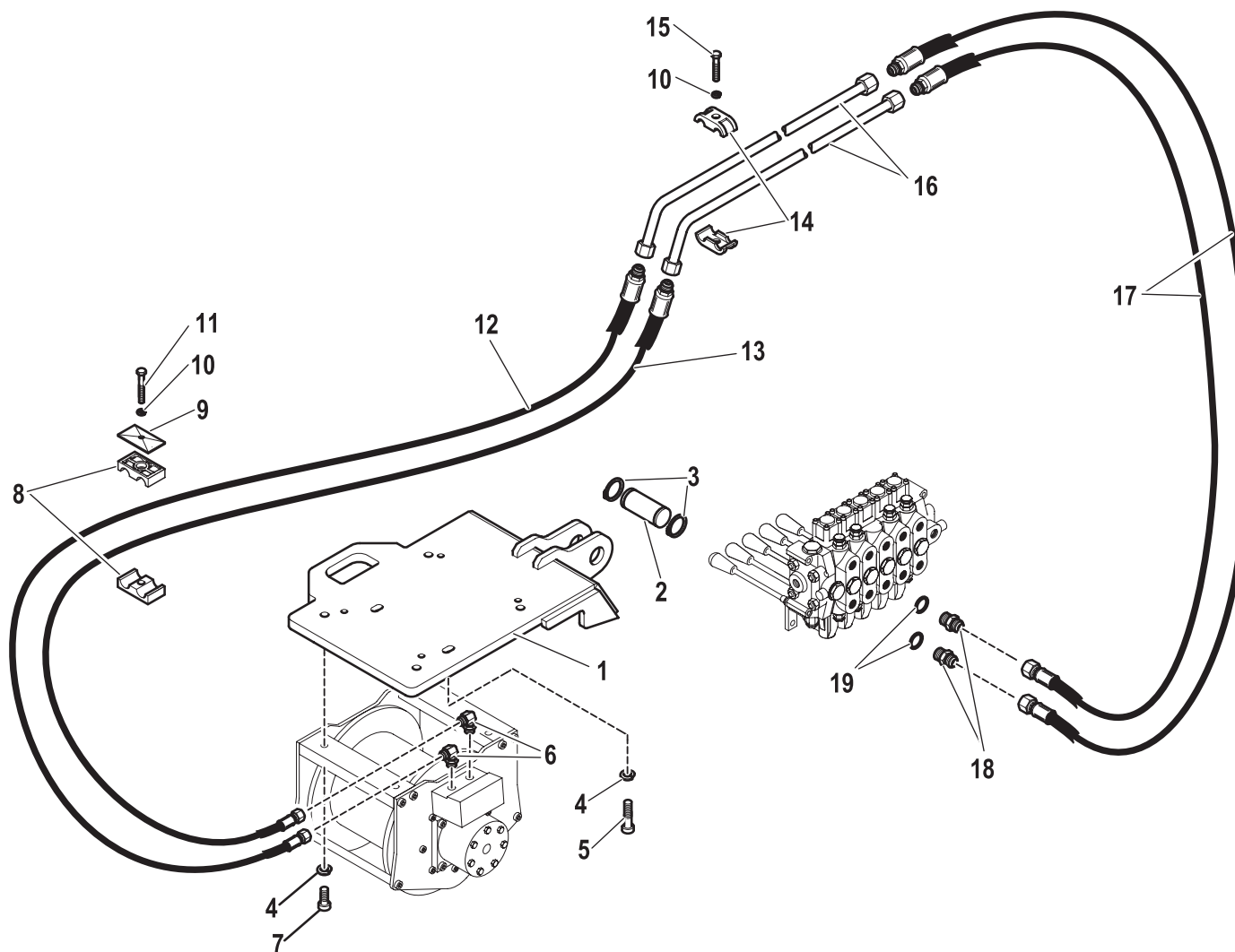
ACTUATION FOR WINCH (not CE)

Table code

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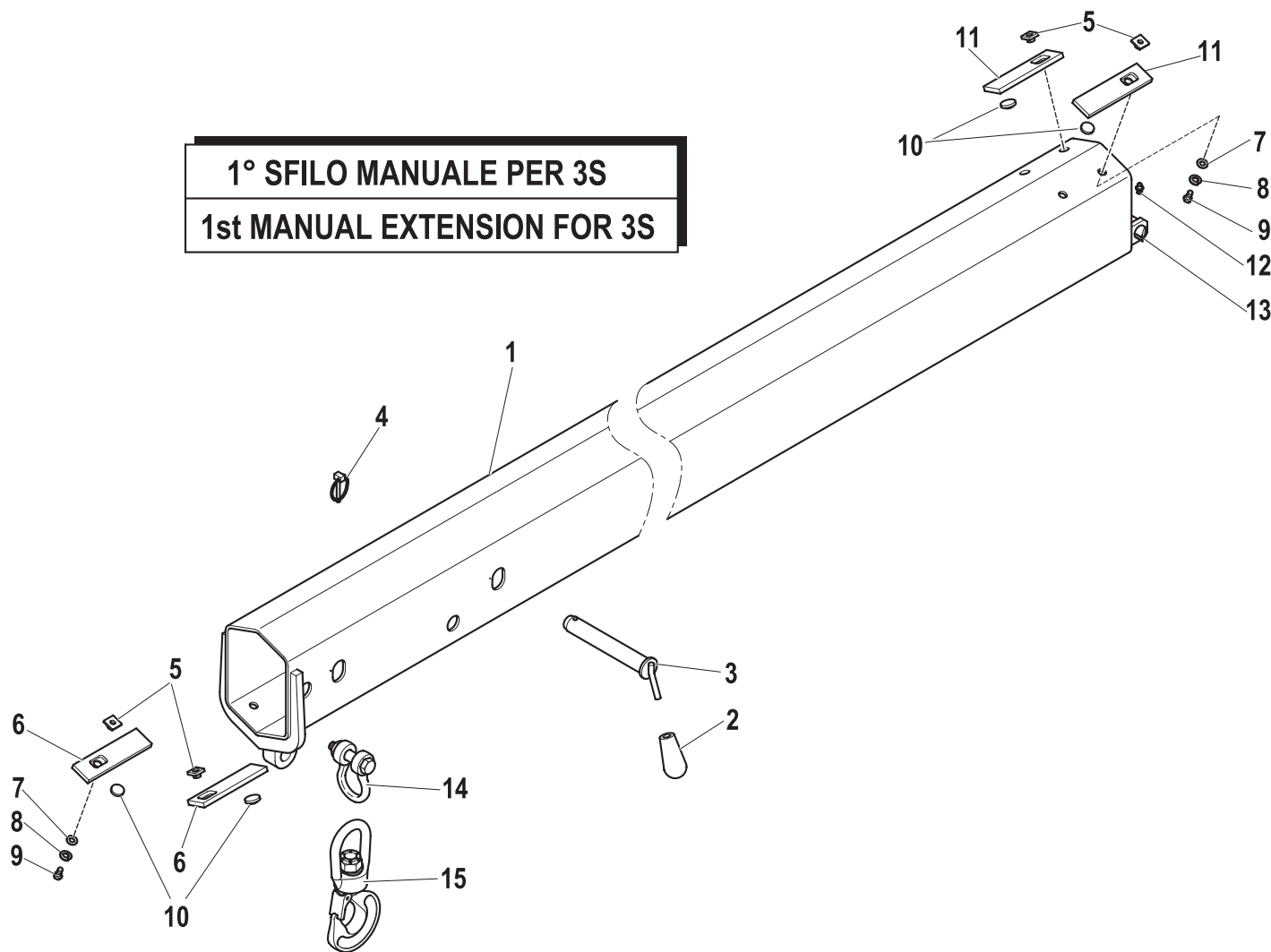
5740141-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5090743	1	Winch support
	2	5150652	1	Pin
	3	3070151	2	Seeger
	4	3060057	4	Split lock washer [D=12 C72 ZC]
	5	3020076	2	Socket head cap screw [M12X30 8.8 ZC UNI 5931]
	6	3120034	2	90° Connection [90° M/F JIC 7/8-14]
	7	3010065	2	Hex screw [M12X55 8.8 ZC UNI 5737]
	8	3190220	4	Collar
	9	3190221	2	Small plate (Collar)
RC	10	3060055	4	Split lock washer [D=8.4 C72 ZC]
	11	3020058	2	Socket head cap screw [M8X40 8.8 ZC UNI 5931]
	12	5280620	1	
	13	5280621	1	
	14	5000047	4	Clamp (Rigid Pipe)
	15	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	16	5391935	2	Bonderized tube
	17	5281073	2	
	18	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	19	3060145	2	Sealing washer [BSP 1/2"]

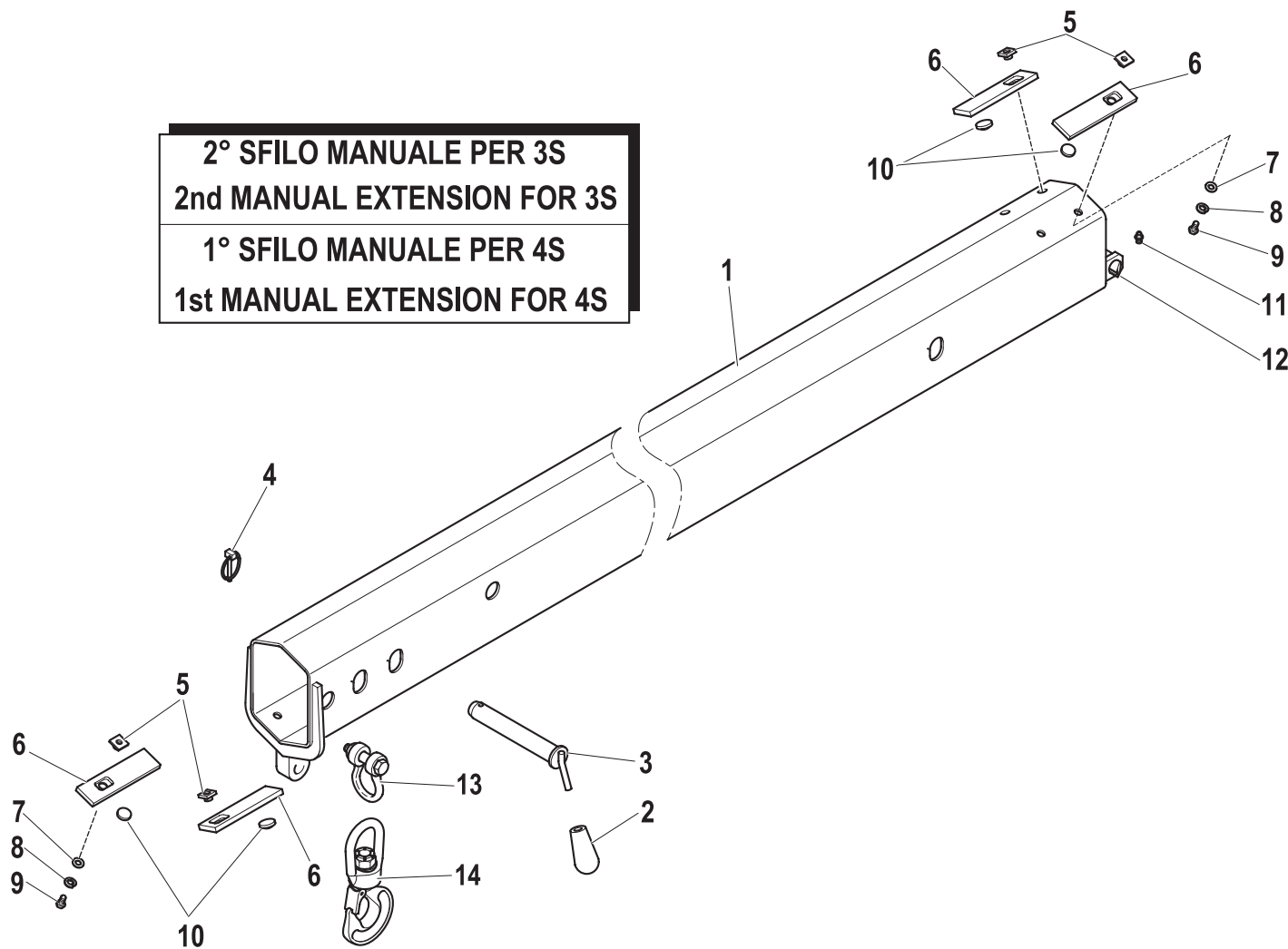
1° SFILO MANUALE PER 3S
1st MANUAL EXTENSION FOR 3S



R	Pos.	Variant Code	Q.ty	Description
	1	5010307	1	Manual extension
	2	3190010	1	Knob
	3	5150238	1	Pin
	4	3060757	1	Cotter pin (Locking ring)
RC	5	5000827	4	Button
RC	6	5140733	2	Slide shoe
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060056	4	Split lock washer [D=10 C72 ZC]
RC	9	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	10	5001253	4	Button (Sliding block)
RC	11	5140701	2	Slide shoe
	12	3080500	1	Grease nipple
	13	5000640	1	Block (Manual extension)
	14	3200067	1	Shackles [T6.5]
	15	3200028	1	Swivel hook [T8]

2° SFILO MANUALE PER 3S
2nd MANUAL EXTENSION FOR 3S

1° SFILO MANUALE PER 4S
1st MANUAL EXTENSION FOR 4S

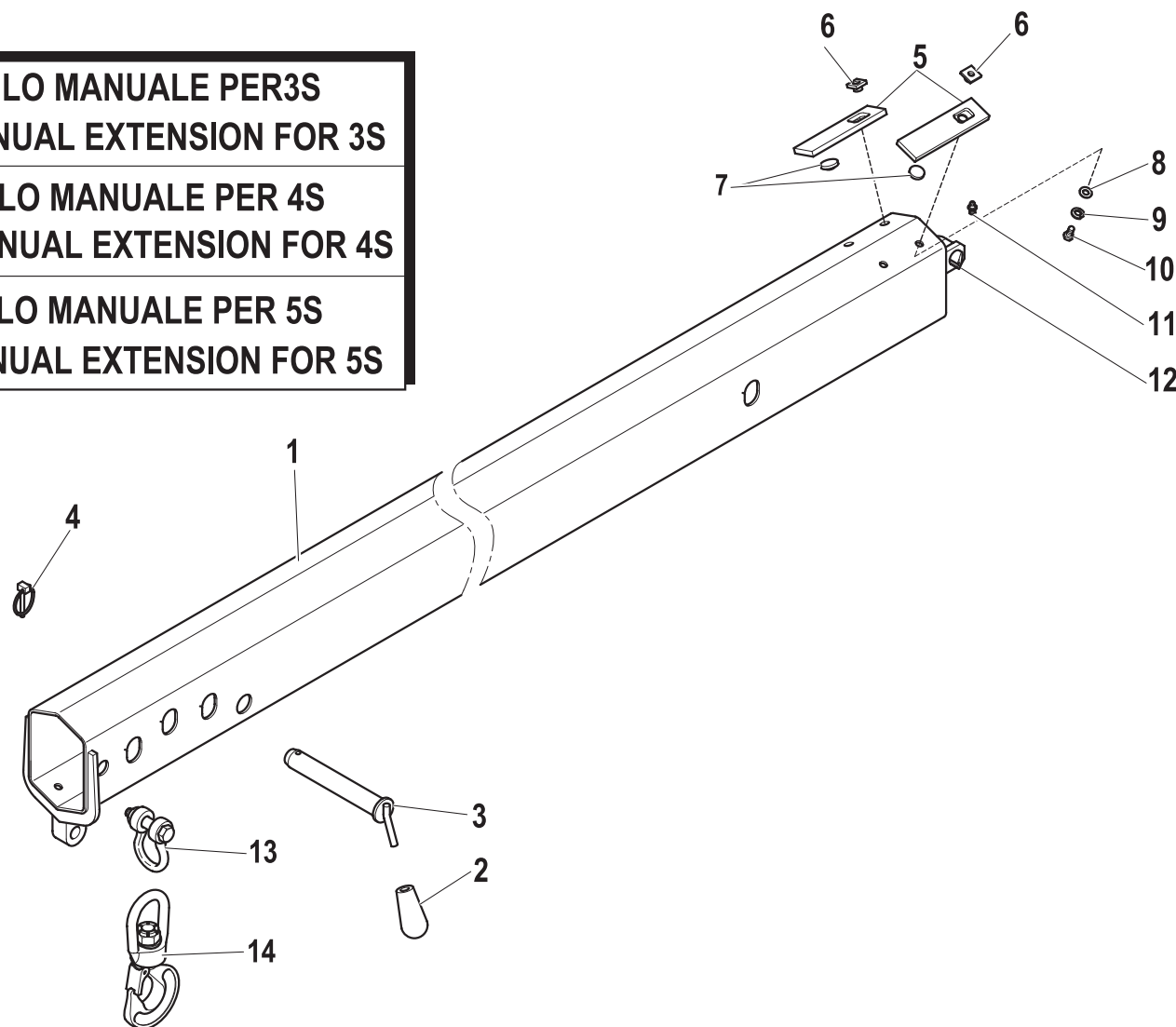


R	Pos.	Variant Code	Q.ty	Description
	1	5010308	1	Manual extension
	2	3190010	1	Knob
	3	5150238	1	Pin
	4	3060750	1	Cotter pin (Ring)
RC	5	5000827	4	Button
RC	6	5140733	4	Slide shoe
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060056	4	Split lock washer [D=10 C72 ZC]
RC	9	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	10	5001253	4	Button (Sliding block)
	11	3080500	1	Grease nipple
	12	5000640	1	Block (Manual extension)
	13	3200067	1	Shackles [T6.5]
	14	3200028	1	Swivel hook [T8]

3° SFILO MANUALE PER 3S
3th MANUAL EXTENSION FOR 3S

2° SFILO MANUALE PER 4S
2nd MANUAL EXTENSION FOR 4S

1° SFILO MANUALE PER 5S
1st MANUAL EXTENSION FOR 5S

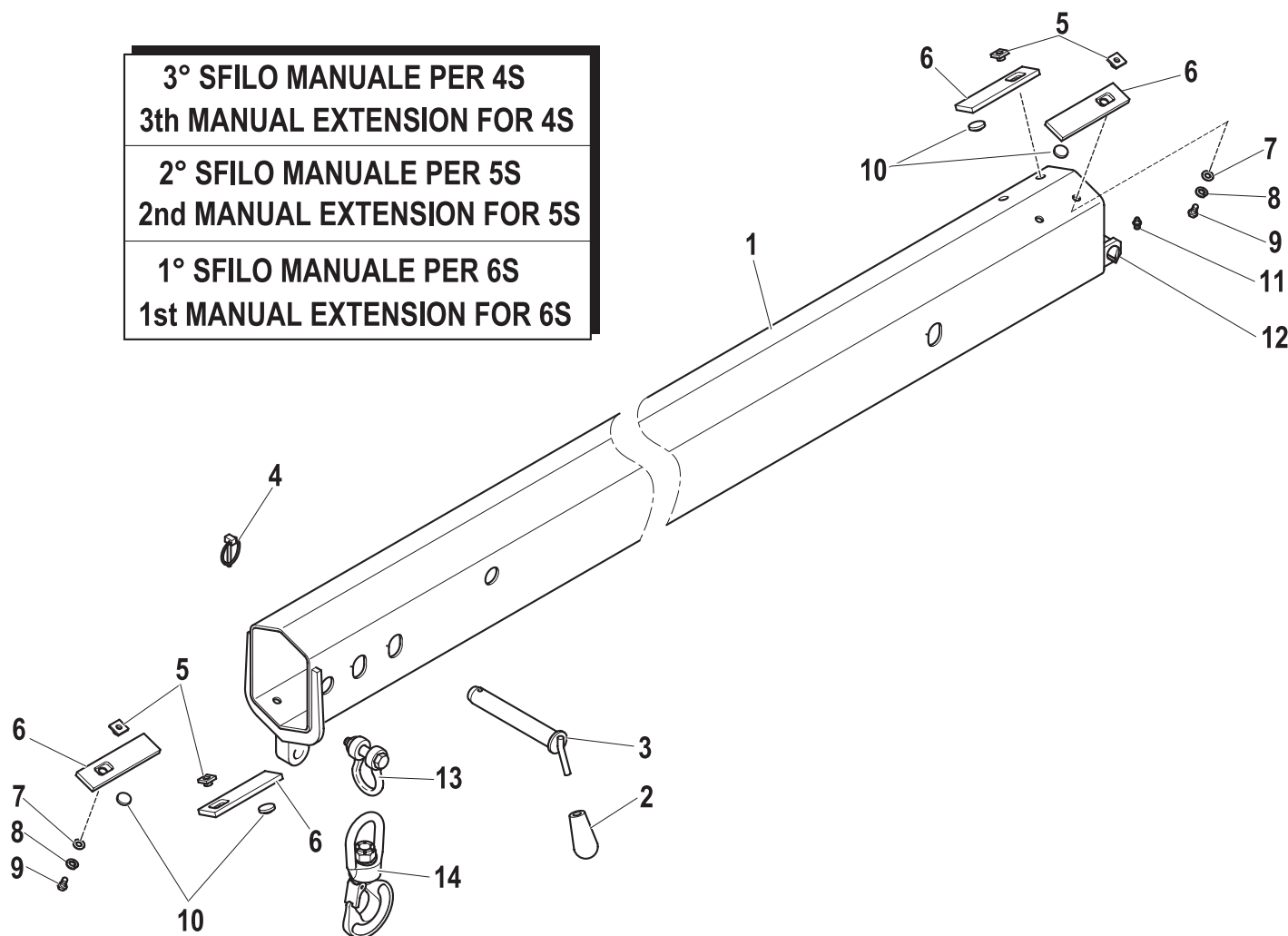


R	Pos.	Variant Code	Q.ty	Description
	1	5010309	1	Manual extension
	2	3190010	1	Knob
	3	5150395	1	Pin (Handle)
	4	3060757	1	Cotter pin (Locking ring)
RC	5	5140733	2	Slide shoe
RC	6	5000827	4	Button
RC	7	5001253	2	Button (Sliding block)
RC	8	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	9	3060056	2	Split lock washer [D=10 C72 ZC]
RC	10	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	11	3080500	1	Grease nipple
	12	5000640	1	Block (Manual extension)
	13	3200067	1	Shackles [T6.5]
	14	3200028	1	Swivel hook [T8]

3° SFILO MANUALE PER 4S
3th MANUAL EXTENSION FOR 4S

2° SFILO MANUALE PER 5S
2nd MANUAL EXTENSION FOR 5S

1° SFILO MANUALE PER 6S
1st MANUAL EXTENSION FOR 6S



R	Pos.	Variant Code	Q.ty	Description
	1	5010310	1	Manual extension
	2	3190010	1	Knob
	3	5150395	1	Pin (Handle)
	4	3060757	1	Cotter pin (Locking ring)
RC	5	5000827	4	Button
RC	6	5140733	4	Slide shoe
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060056	4	Split lock washer [D=10 C72 ZC]
RC	9	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	10	5001253	4	Button (Sliding block)
	11	3080500	1	Grease nipple
	12	5000640	1	Block (Manual extension)
	13	3200067	1	Shackles [T6.5]
	14	3200028	1	Swivel hook [T8]

Manual extension

Table code

Sheet

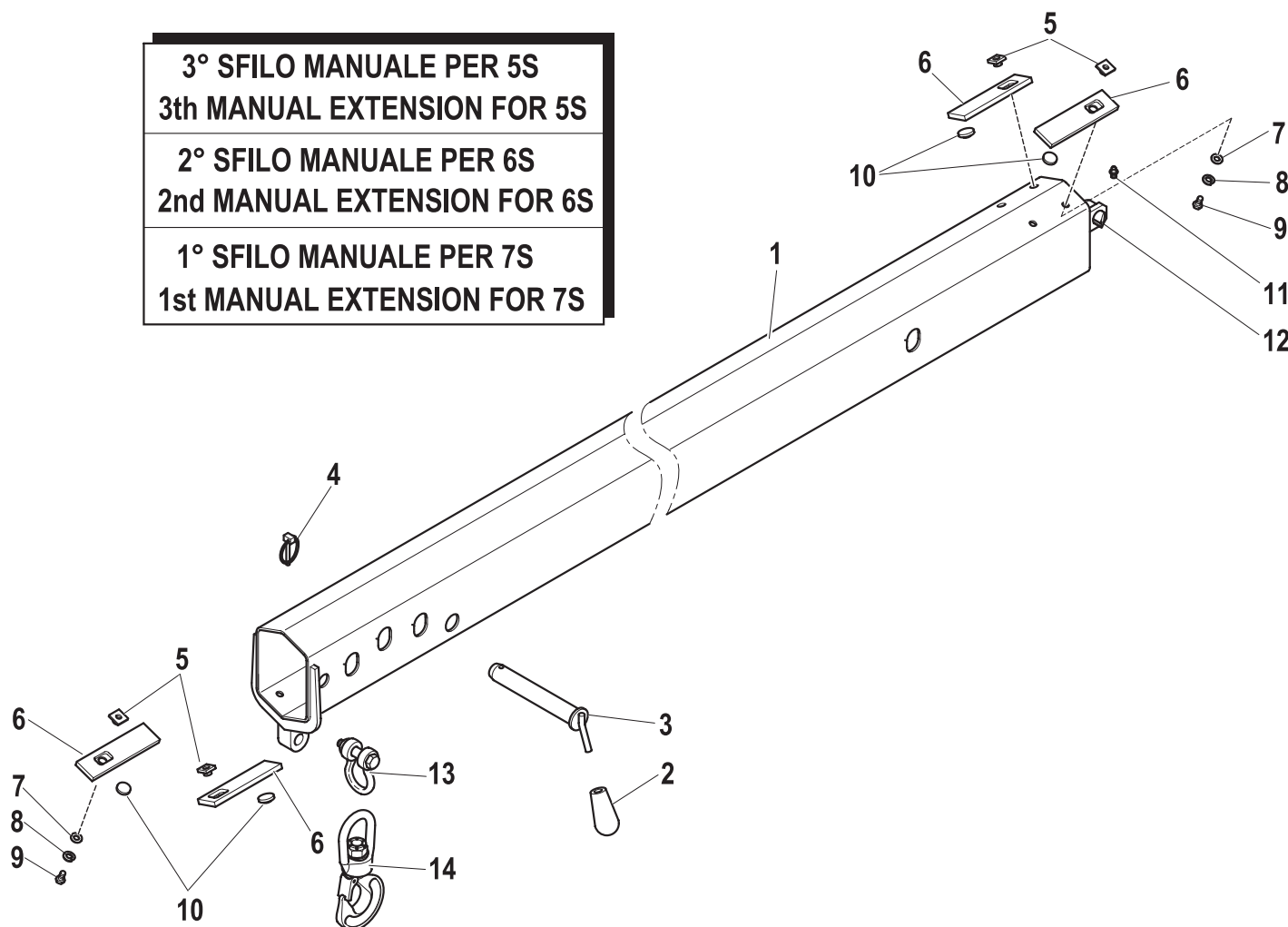
7800316-1.0

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3° SFILO MANUALE PER 5S
3th MANUAL EXTENSION FOR 5S

2° SFILO MANUALE PER 6S
2nd MANUAL EXTENSION FOR 6S

1° SFILO MANUALE PER 7S
1st MANUAL EXTENSION FOR 7S



R	Pos.	Variant Code	Q.ty	Description
	1	5010311	1	Manual extension
	2	3190010	1	Knob
	3	5150299	1	Pin (Handle)
	4	3060757	1	Cotter pin (Locking ring)
RC	5	5001087	4	Button (Control board)
RC	6	5140978	4	Slide shoe
RC	7	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	8	3060055	4	Split lock washer [D=8.4 C72 ZC]
	9	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	10	5140656	4	Button (Backlash)
	11	3080500	1	Grease nipple
	12	5000640	1	Block (Manual extension)
	13	3200067	1	Shackles [T6.5]
	14	3200028	1	Swivel hook [T8]

Manual extension

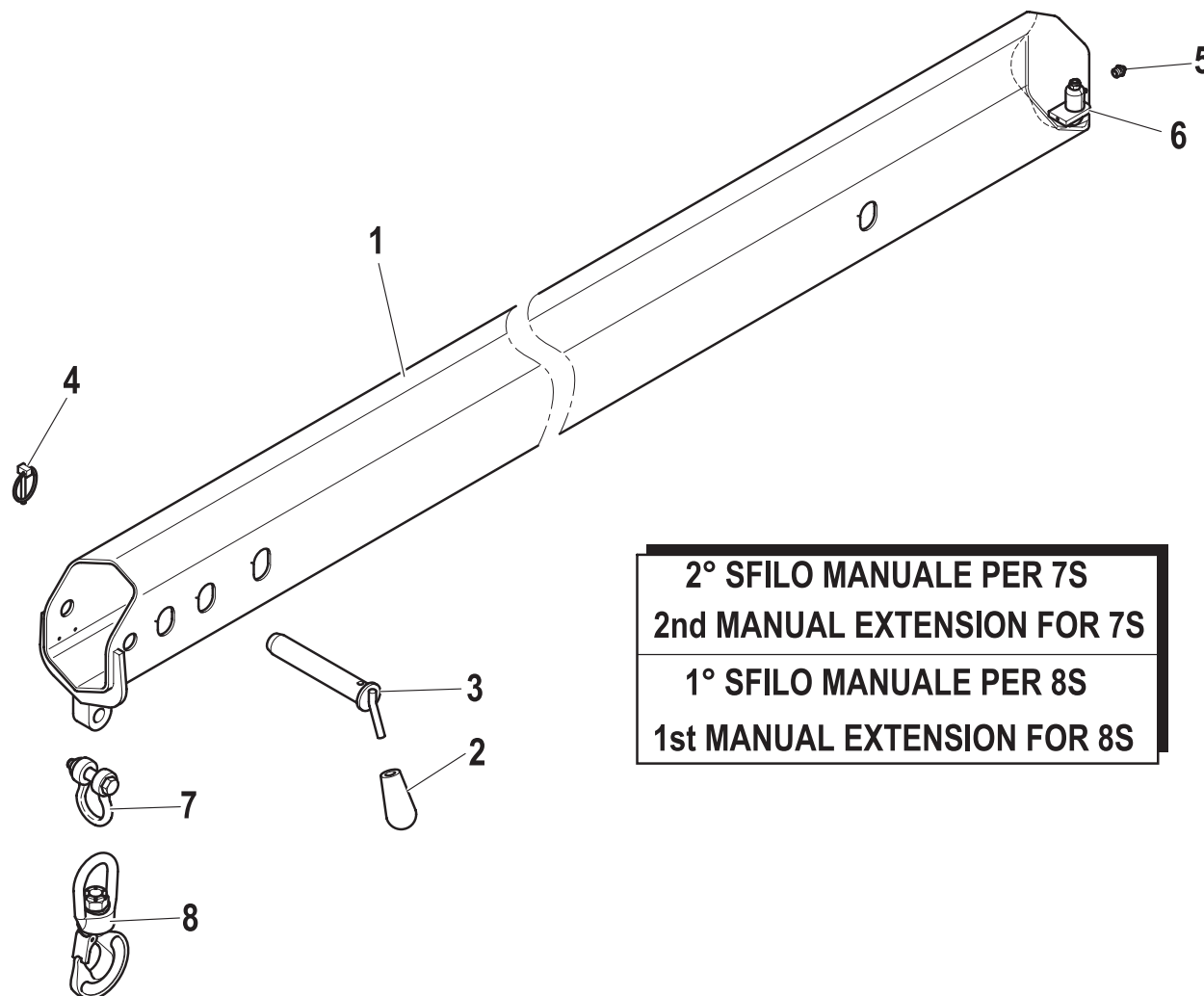
Table code

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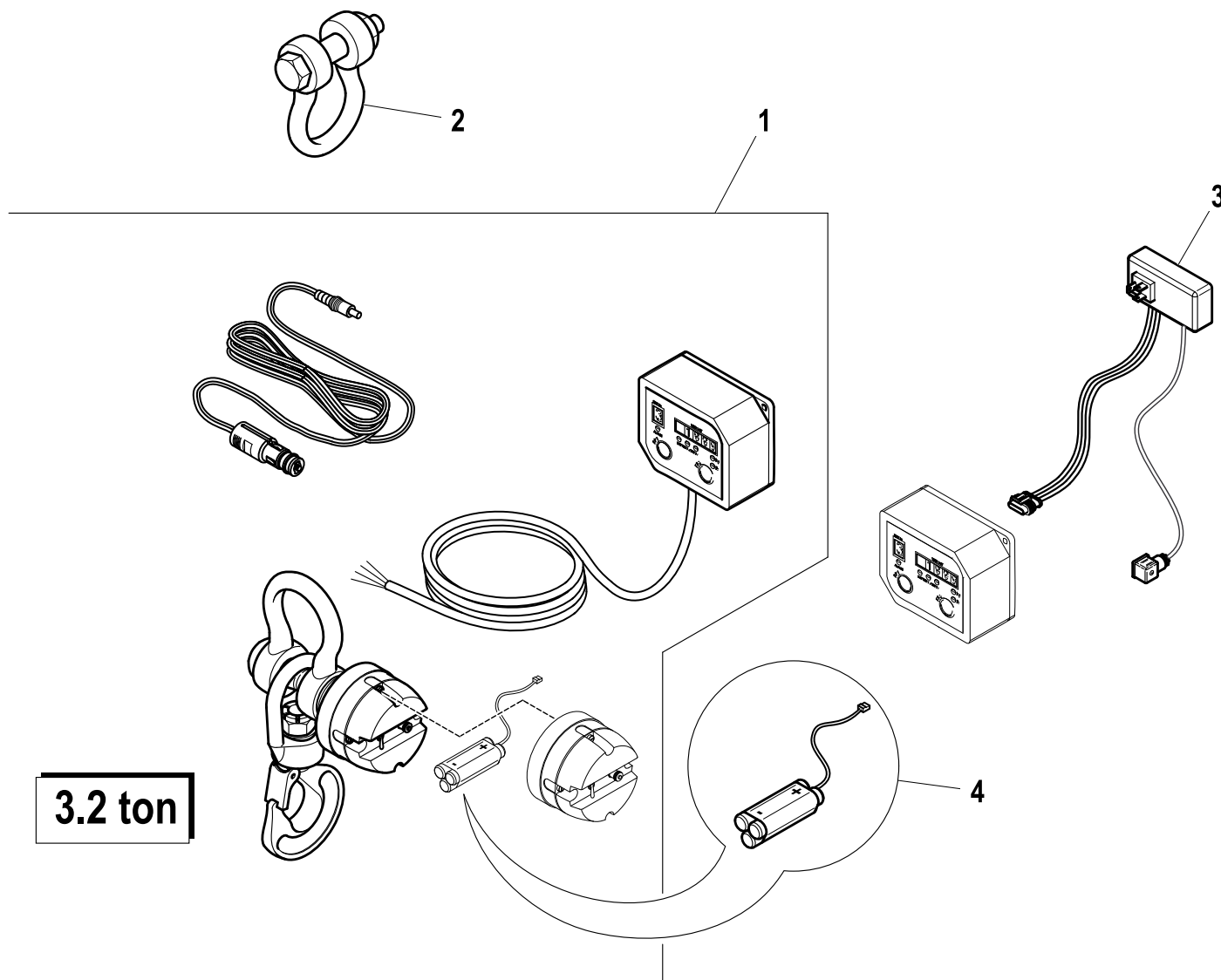
7800317-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5010312	1	Manual extension
	2	3190010	1	Knob
	3	5150686	1	Pin (Handle)
	4	3060757	1	Cotter pin (Locking ring)
	5	3080500	1	Grease nipple
	6	5000640	1	Block (Manual extension)
	7	3200067	1	Shackles [T6.5]
	8	3200028	1	Swivel hook [T8]



R	Pos.	Variant Code	Q.ty	Description
	1	5730507	1	
	2	3200050	1	Shackles
	3	W236510	1	
	4	3311542	1	



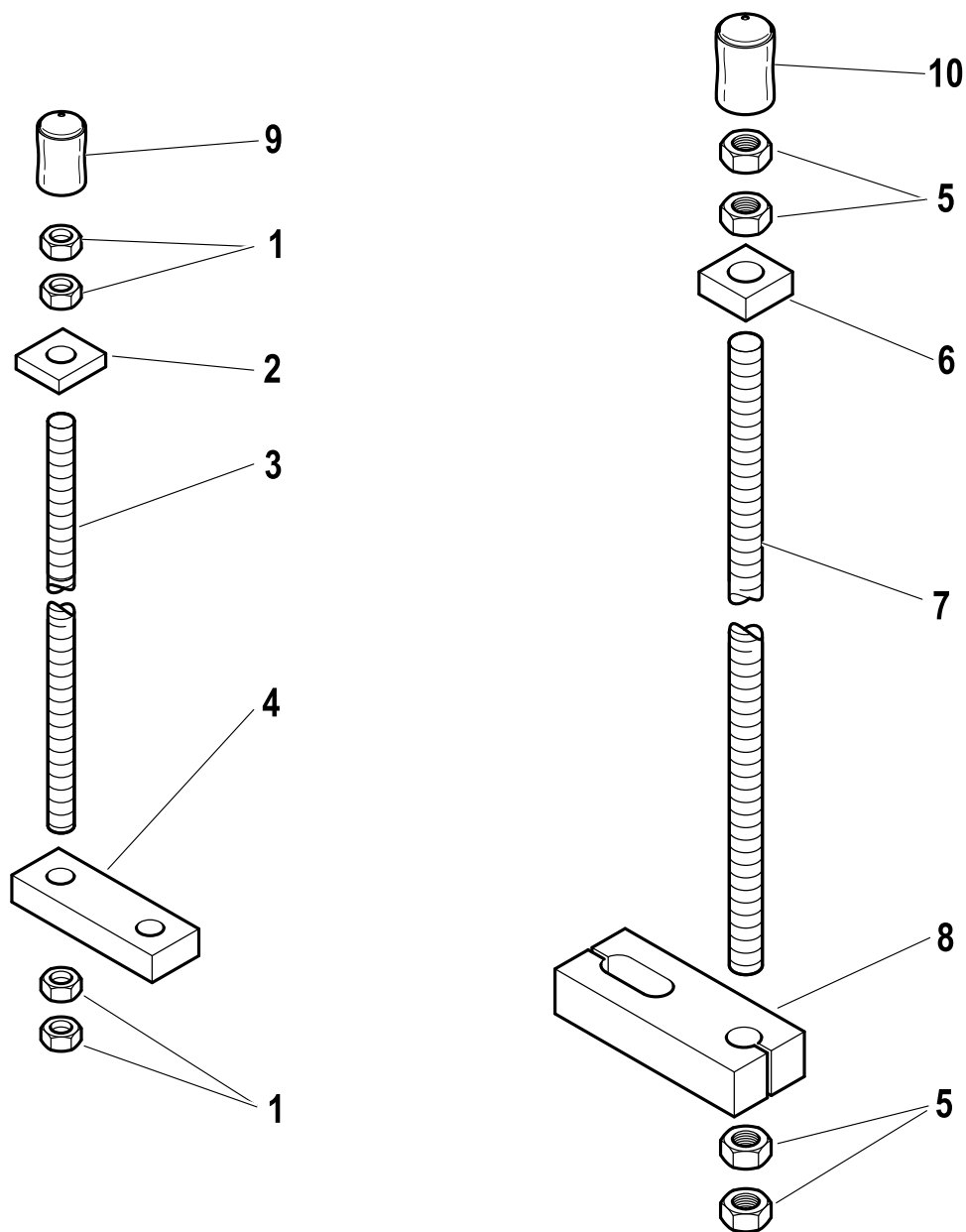
Assembly kit

Table code

Sheet

7880378-1.0

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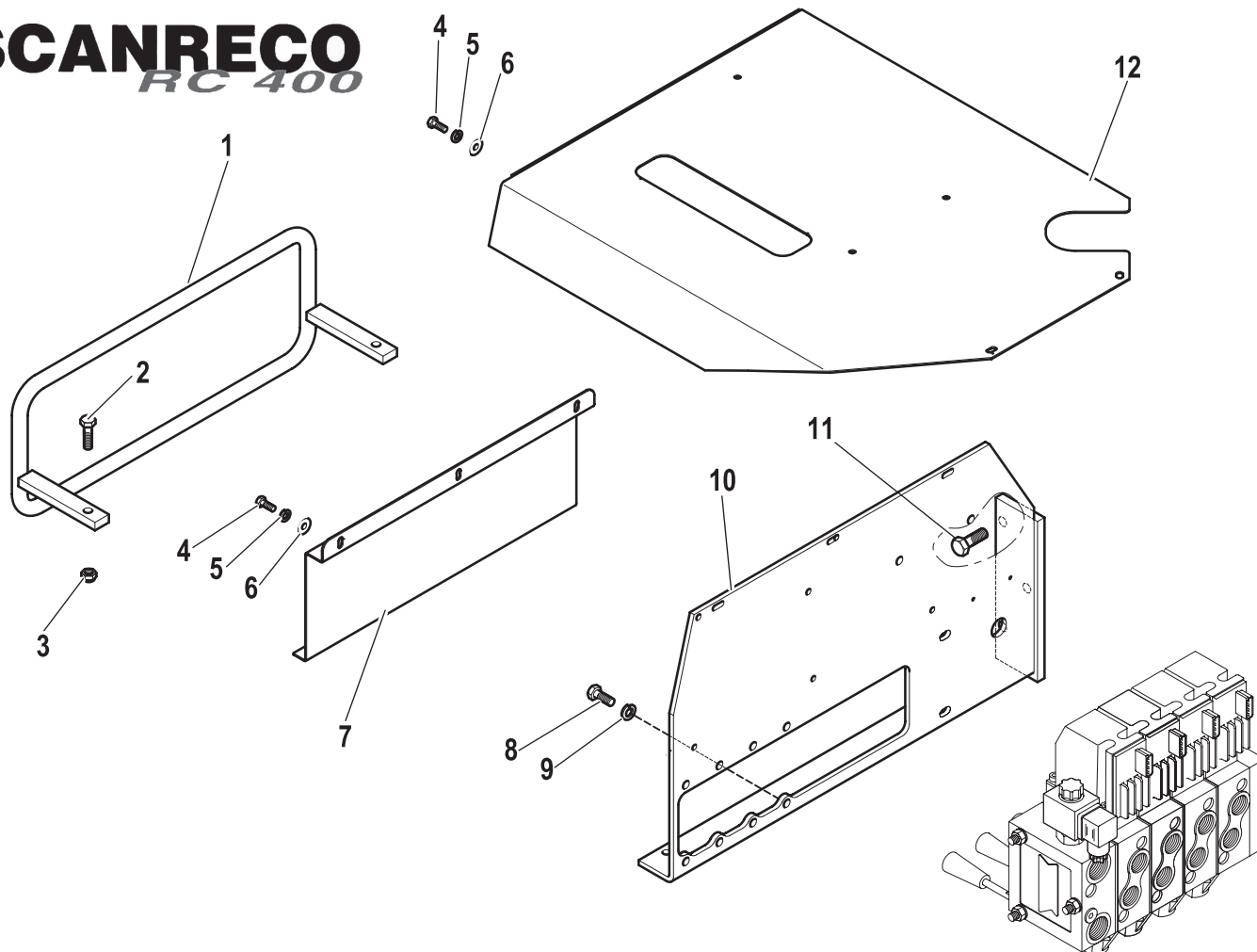
R	Pos.	Variant Code	Q.ty	Description
1	3040188	16	Hexagonal nut [M24X2 8G NORMALE UNI 5588]	
2	5000085	4	Plate (Upper)	
3	5150656	4	Threaded rod	
4	5000202	2	Plate (Lower)	
5	3040190	16	Nut	
6	5000090	8	Plate (Upper)	
7	5150661	4	Threaded rod	
8	5001204	2	Fixing plate (Tie rod)	
9	3190291	4	Tip (Rubber protection)	
10	3190292	4	Tip (Rubber protection)	





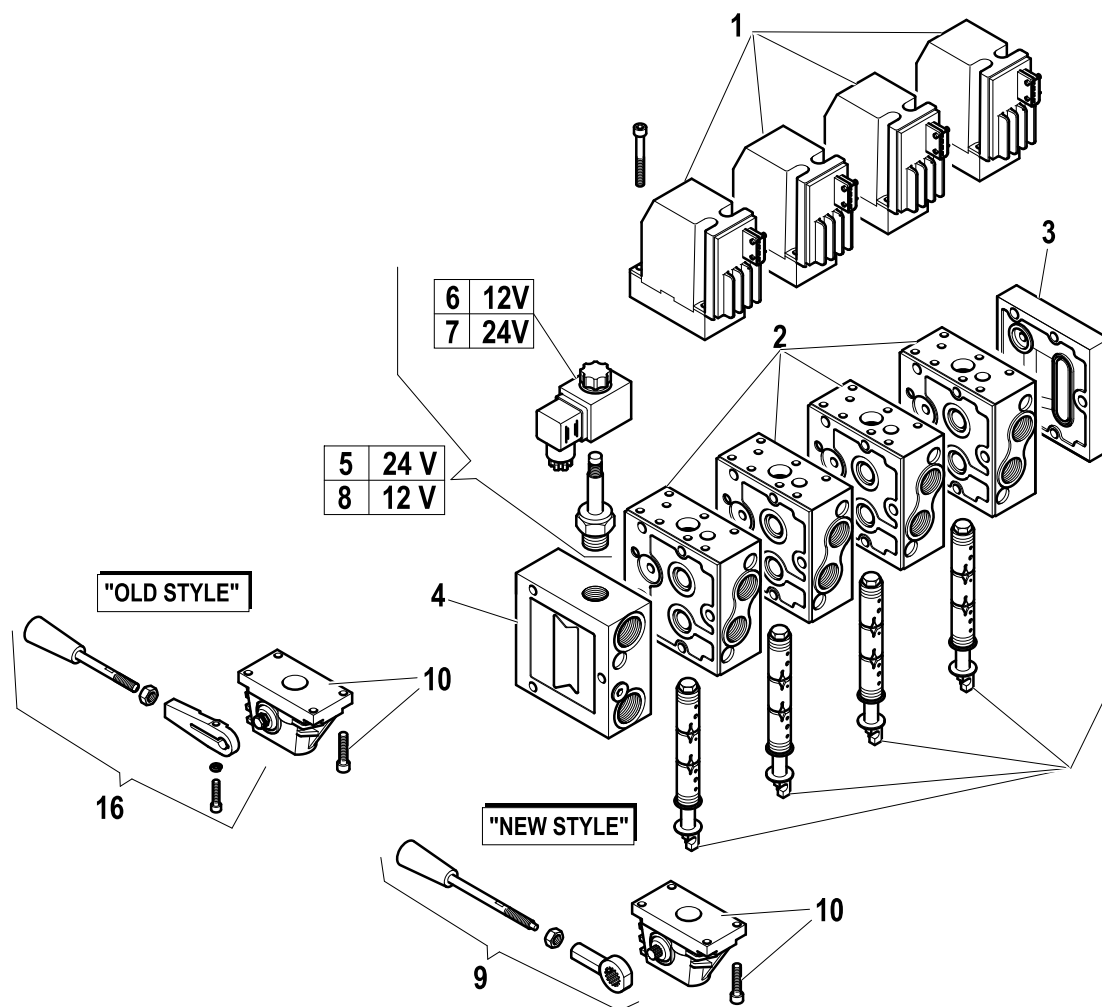
924 RDC

SCANRECO
RC 400



R	Pos.	Variant Code	Q.ty	Description
	1	5090636	1	Guard (Control levers)
	2	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	3	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	4	3010325	8	Hex screw [M6X16 8.8 ZC UNI 5739]
	5	3060053	8	Split lock washer [D=6.4 C72 ZC]
	6	3060030	8	Flat washer [D.6.6X18 UNI 6593 ZC]
	7	5090637	1	Protective guard
RC	8	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	9	3060055	4	Split lock washer [D=8.4 C72 ZC]
	10	5090739	1	
	11	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	12	5090744	1	

R	Pos.	Variant Code	Q.ty	Description
1	5225545	4	Electric control (PVEA PER PVG32)	
2	5225398	4	Form (PVB DISTR. DANFOSS 157B6203)	
3	5225512	1	Outlet manifold	
4	5225511	1	Inlet manifold	
5	5225510	1	Solenoid valve (24V)	
6	3310238	1	Solenoid (12V)	
7	3310242	1	Solenoid (24V)	
8	5225533	1	Solenoid valve (12V)	
9	5225859	4	lever kit new PVG32 11046724	
10	5225397	4	MECHANICAL CONTROL LEVER SIDE	
11	5225558	1	Slider (PVG32 157B7131)	
12	5225536	1	Slider (PVG32 157B7472)	
13	5225368	1	Slider (PVG32 157B7122 CA40L/MIN)	
14	5225340	1	Slider (PVG32 CA A40-B100 157B9505)	
15	5225508	1	Slider (PVG32 157B7022)	
16	5225858	4	LEVER KIT OLD PVG32 11046146	



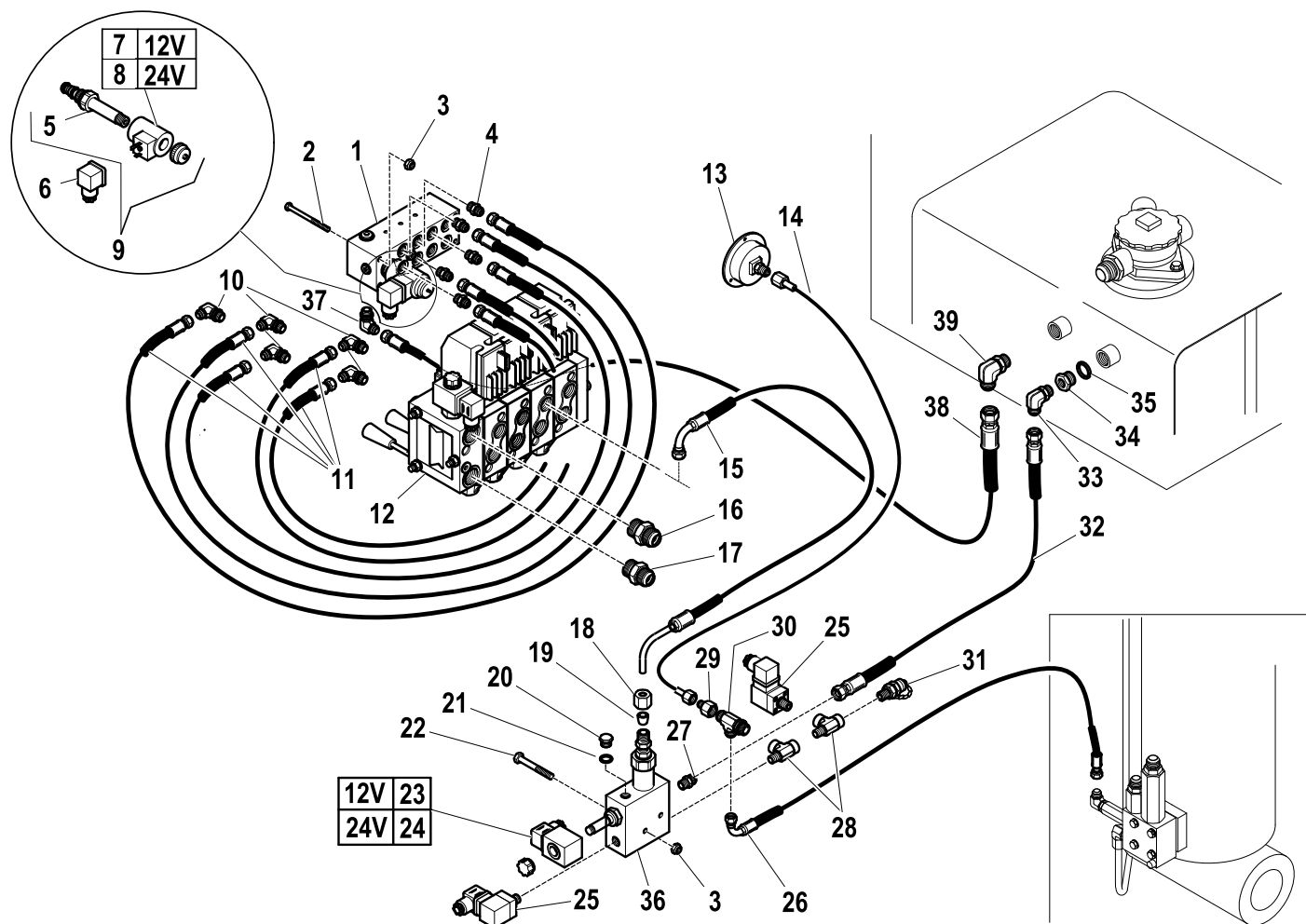
Moment limiting device (Remote control unit)

Table code

Sheet

5430057-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5220631	1	Outlet valve (Limiting device)
	2	3010026	4	Hex screw [M6X80 8.8 ZC UNI 5737]
	3	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	4	3101034	5	Straight pipe fitting [7/16-20 1/4"CIL. D6 DIR.]
	5	5225405	1	Cartridge (Solenoid valve)
	6	3310021	1	Connector (Electric)
	7	5225678	1	Reel (12V)
	8	3310383	1	Reel (24V)
	9	5225415	1	Solenoid valve
	10	3101194	5	90° Connection [90° ORIENT.7/16-20 -1/4"CIL.]
	11	5260672	5	Flexible hose [Fixed]
	12	5220720	1	Control valve ass'y
RC	13	3180150	1	Pressure gauge
	14	5300035	1	Connecting pipe (Pressure gauge)
	15	5260350	1	Flexible hose [Fixed]
	16	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	17	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	18	3100952	1	Nut
	19	3100956	1	Ring (Tightening)
	20	3110062	1	Plug

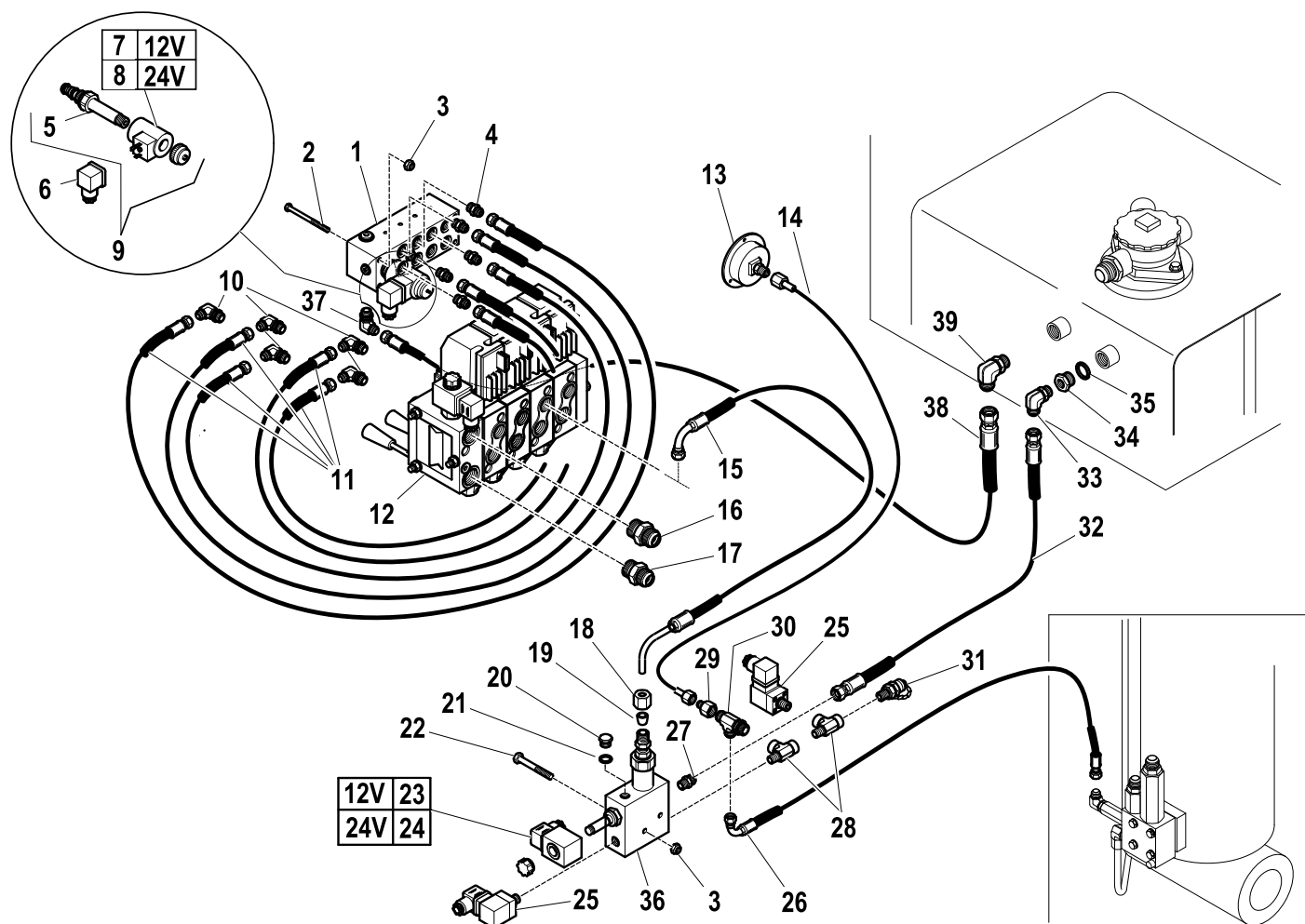
Moment limiting device (Remote control unit)

Table code

Sheet

5430057-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	3060143	1	Sealing washer [BSP 1/4"]
	22	3010388	1	Hex screw [M6X60 ZC UNI 5737]
	23	3310238	1	Solenoid (12V)
	24	3310242	1	Solenoid (24V)
	25	3310153	2	Pressure monitor [PPC300 ATTACCO MASCHIO]
	26	5260549	1	Flexible hose
	27	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	28	3101215	2	Tee fitting
	29	3120200	2	Reducing fitting
	30	3101175	1	Tee fitting
	31	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	32	5260600	1	Flexible hose [Fixed]
	33	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	34	3110161	1	Reducing fitting
	35	3060145	1	Sealing washer [BSP 1/2"]
	36	5220578	1	Valve (Moment limiting device)
	37	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	38	5271436	1	Flexible hose [Fixed]
	39	3101131	1	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]

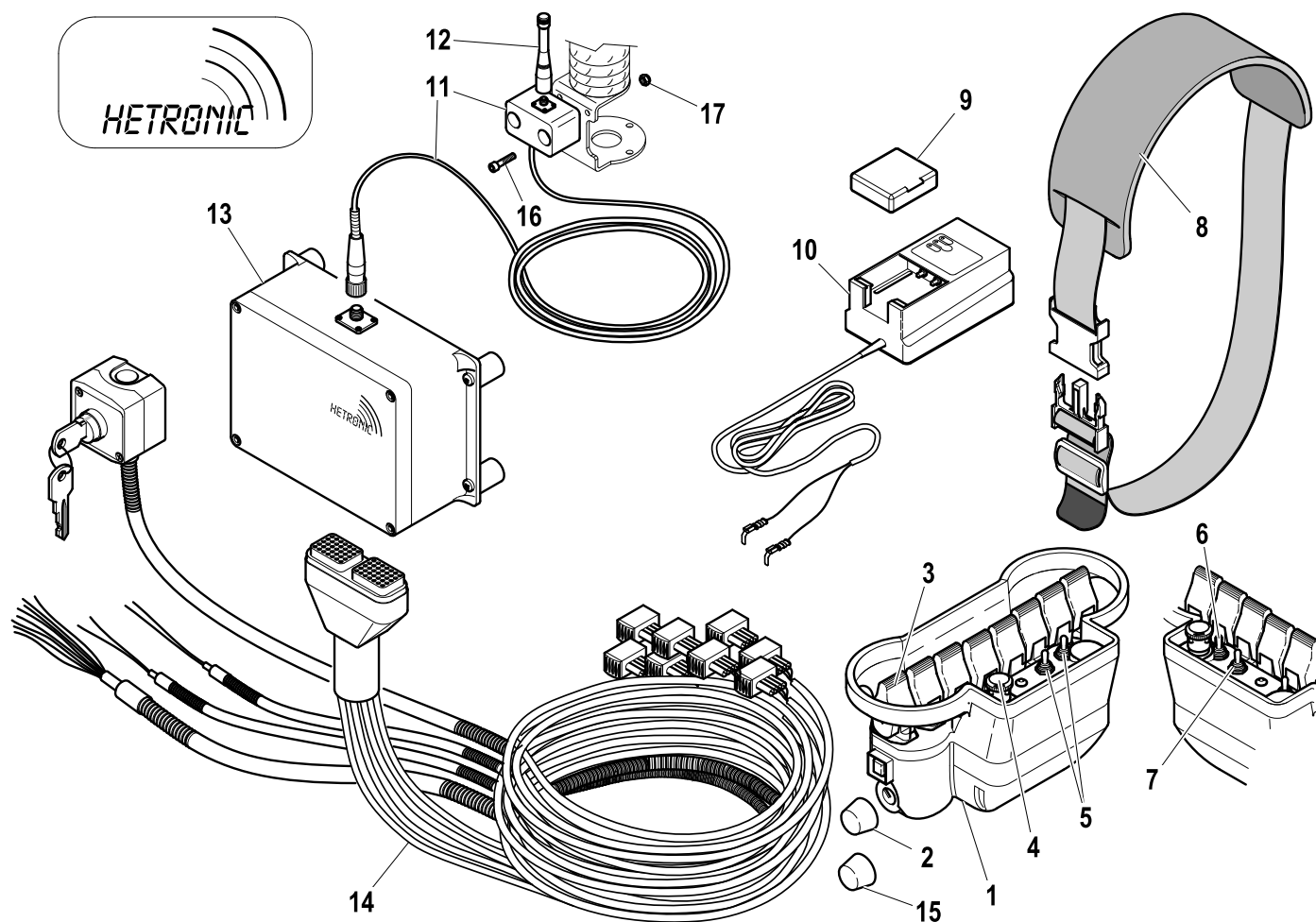
Wireless control kit (Hz.EU)

Table code

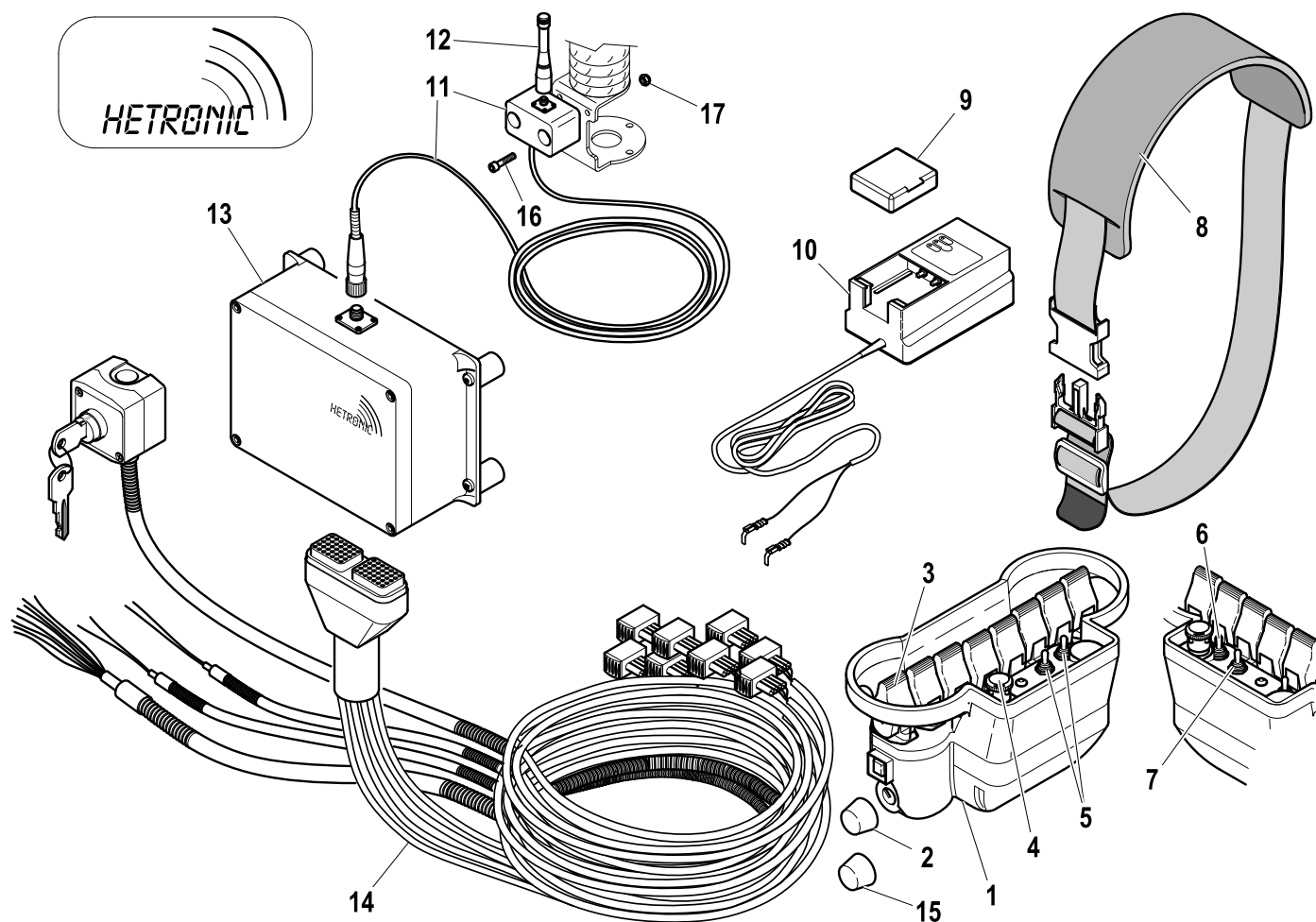
Sheet

7892109-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3310772	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3311029	1	Switch
	8	3310799	1	Belt
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	3311131	1	Electric cable
	12	3310775	1	Aerial (Wireless control)
	13	3310771	1	Receiver
	14	3310912	1	Electric wiring
	15	3310924	1	Key (Red)
	16	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	17	3040392	2	Stopnut [Dado Stop M5-70 norm.]



R	Pos.	Variant Code	Q.ty	Description
	1	3310808	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3311029	1	Switch
	8	3310799	1	Belt
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	3311131	1	Electric cable
	12	3310775	1	Aerial (Wireless control)
	13	3310807	1	Receiver
	14	3310912	1	Electric wiring
	15	3310924	1	Key (Red)
	16	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	17	3040392	2	Stopnut [Dado Stop M5-70 norm.]

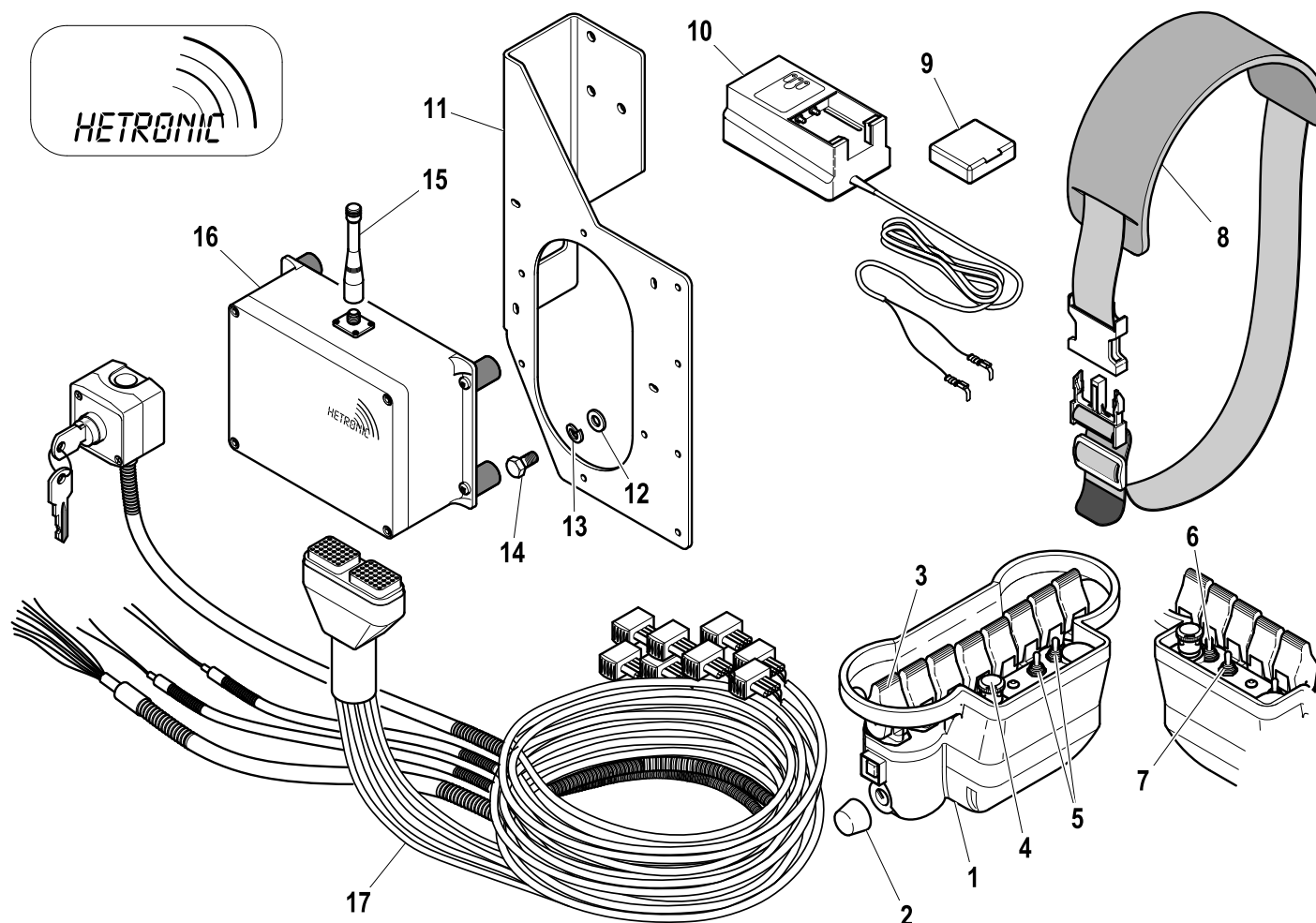
Wireless control kit (Hz.PRC)

Table code

Sheet

7892048-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3311116	1	
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3311029	1	Switch
	8	3310799	1	Belt
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	5001730	1	Support (Receiver)
RC	12	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	13	3060056	3	Split lock washer [D=10 C72 ZC]
	14	3010349	3	Hex screw [M10X20 10.9 ZC UNI 5739]
	15	3310775	1	Aerial (Wireless control)
	16	3311115	1	
	17	3310912	1	Electric wiring

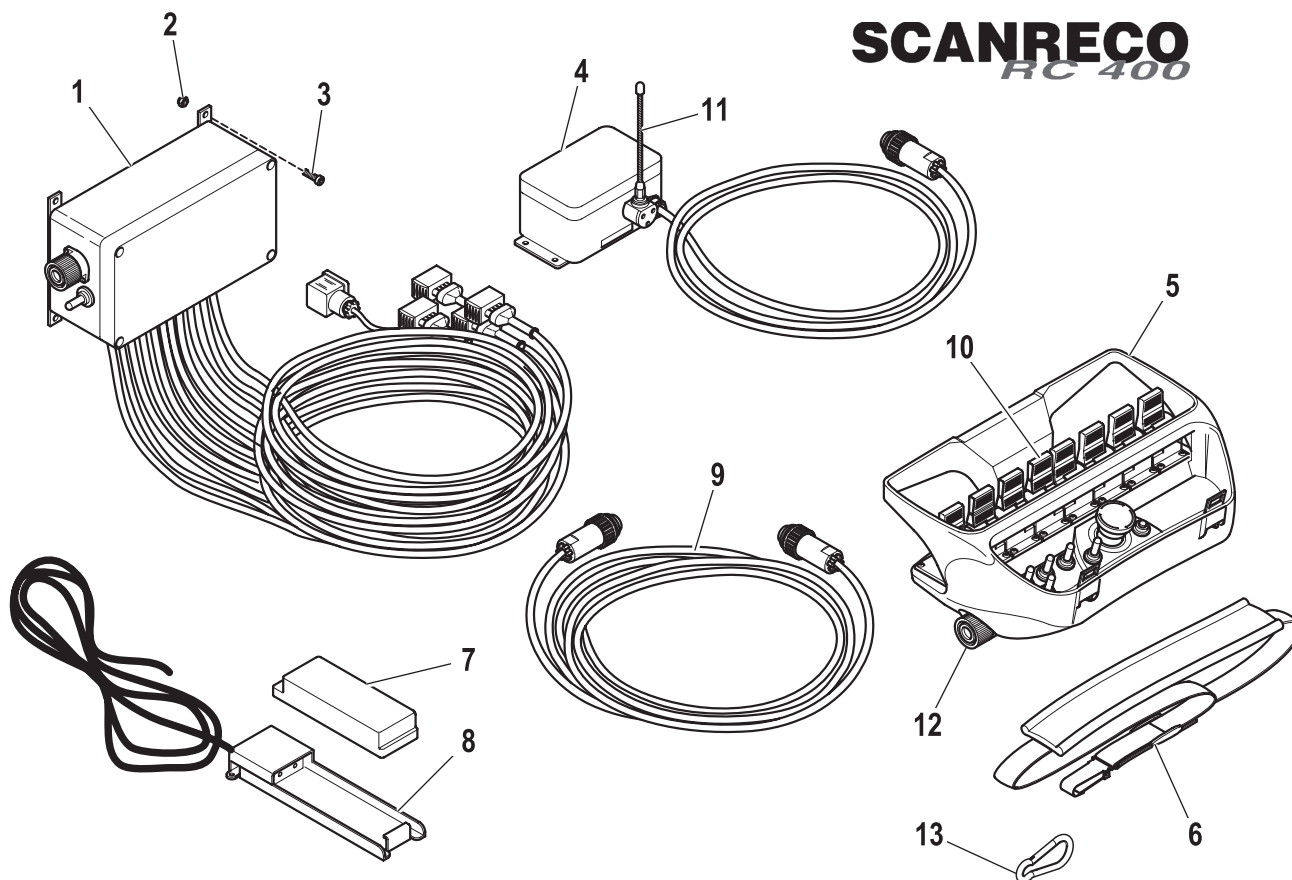
Wireless control kit (24V)

Table code

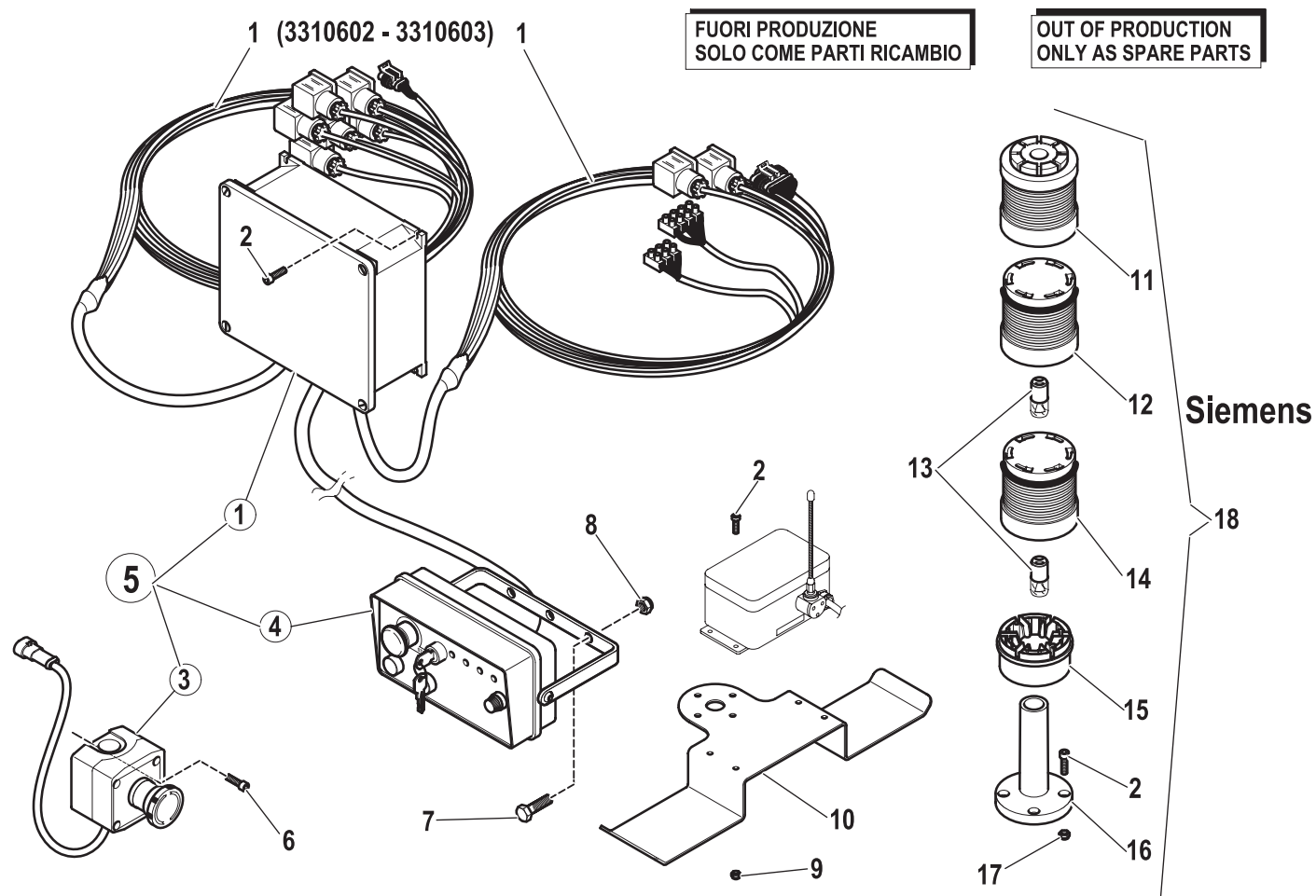
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7892053-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3310534	1	
	2	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	3	3020023	4	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	4	3310535	1	
	5	3320026	1	
	6	3190226	1	Belt (Transmitter)
RC	7	3310483	2	Battery (Wireless control)
	8	3310471	1	Battery charger
	9	3310536	1	
	10	3310445	8	Control lever
	11	3310683	1	
	12	3310850	1	
	13	3190259	1	



R	Pos.	Variant Code	Q.ty	Description
	1	3310602	1	Electric wiring
	2	3020023	12	Socket head cap screw [M5X16 8.8 ZC UNI 5931]
	3	3310533	1	
	4	3310532	1	
	5	3310361	1	
	6	3020022	2	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	7	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	8	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	9	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	10	5001184	1	
	11	3310368	1	
	12	3310364	1	
	13	3310369	2	
	14	3310365	1	
	15	3310366	1	
	16	3310373	1	
	17	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	18	3310362	1	

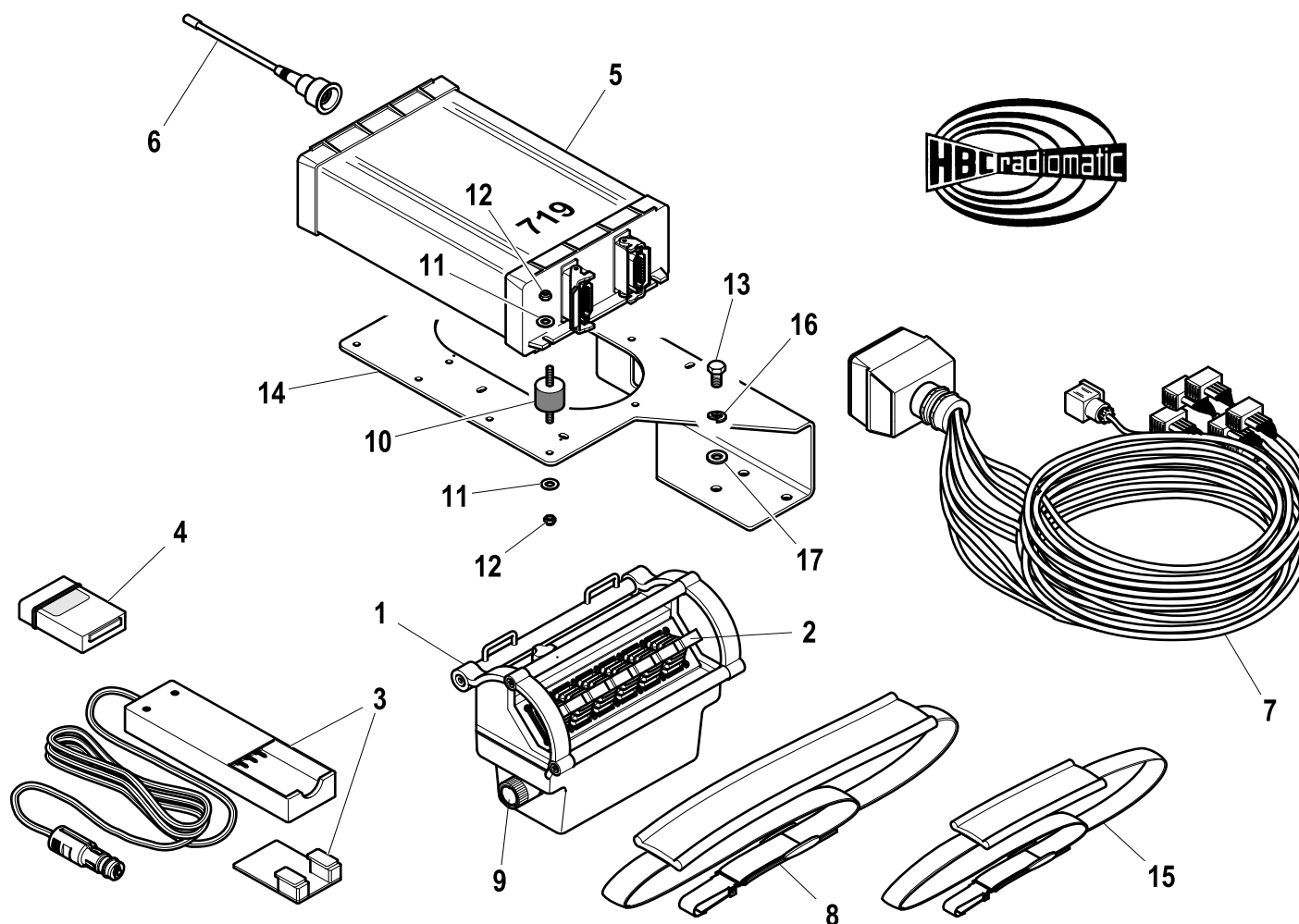
Wireless control kit (Hz.EU)

Table code

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7892131-1.0

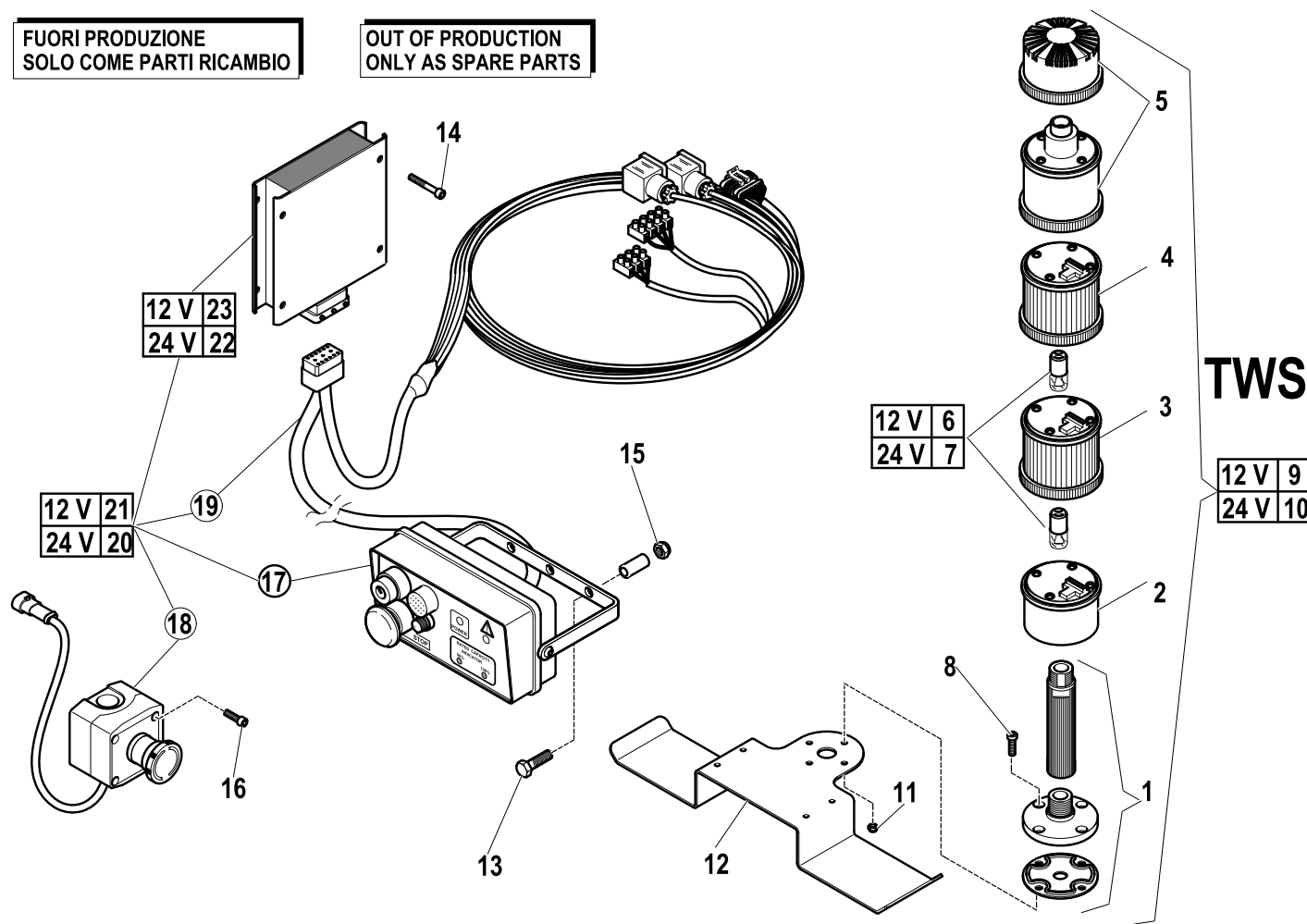
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3310578	1	
	2	3310581	6	Control lever
	3	3310455	1	
	4	3310454	2	
	5	3310836	1	
	6	3310583	1	
	7	3310941	1	
	8	3190105	1	
	9	3310582	2	
	10	3190102	4	
	11	3060005	8	Flat washer [D.6.4 UNI 6592 ZC]
	12	3040372	8	Stopnut [M6-70 UNI7473 NORM. ZC.]
	13	3010349	3	Hex screw [M10X20 10.9 ZC UNI 5739]
	14	5001730	1	Support (Receiver)
	15	3190106	1	
RC	16	3060056	3	Split lock washer [D=10 C72 ZC]
RC	17	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]

**FUORI PRODUZIONE
SOLO COME PARTI RICAMBIO**

**OUT OF PRODUCTION
ONLY AS SPARE PARTS**

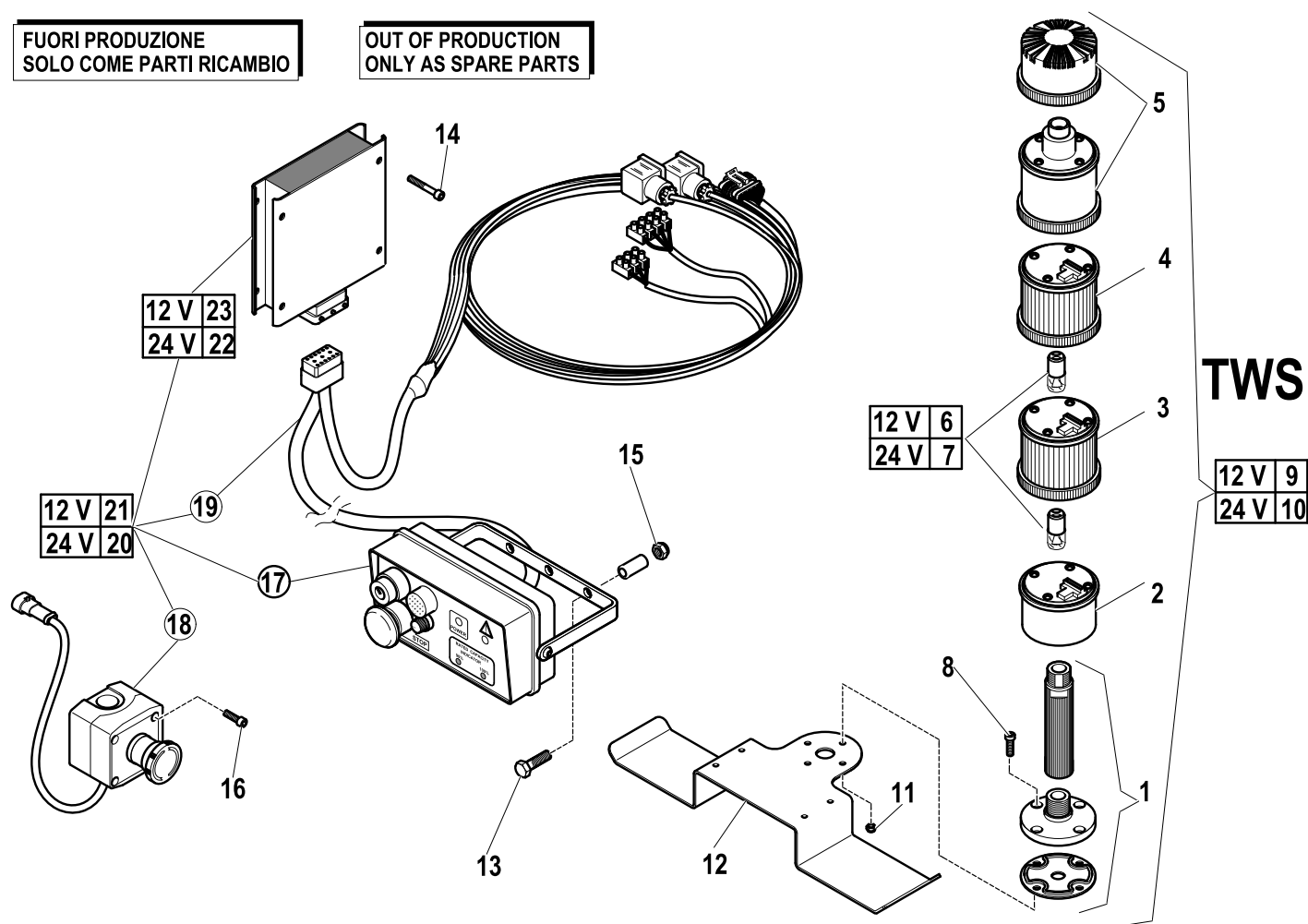


TWS

R	Pos.	Variant Code	Q.ty	Description
	21	3310555	1	
	22	3310603	1	
	23	3310626	1	

**FUORI PRODUZIONE
SOLO COME PARTI RICAMBIO**

**OUT OF PRODUCTION
ONLY AS SPARE PARTS**



High pressure filter

Table code

Sheet

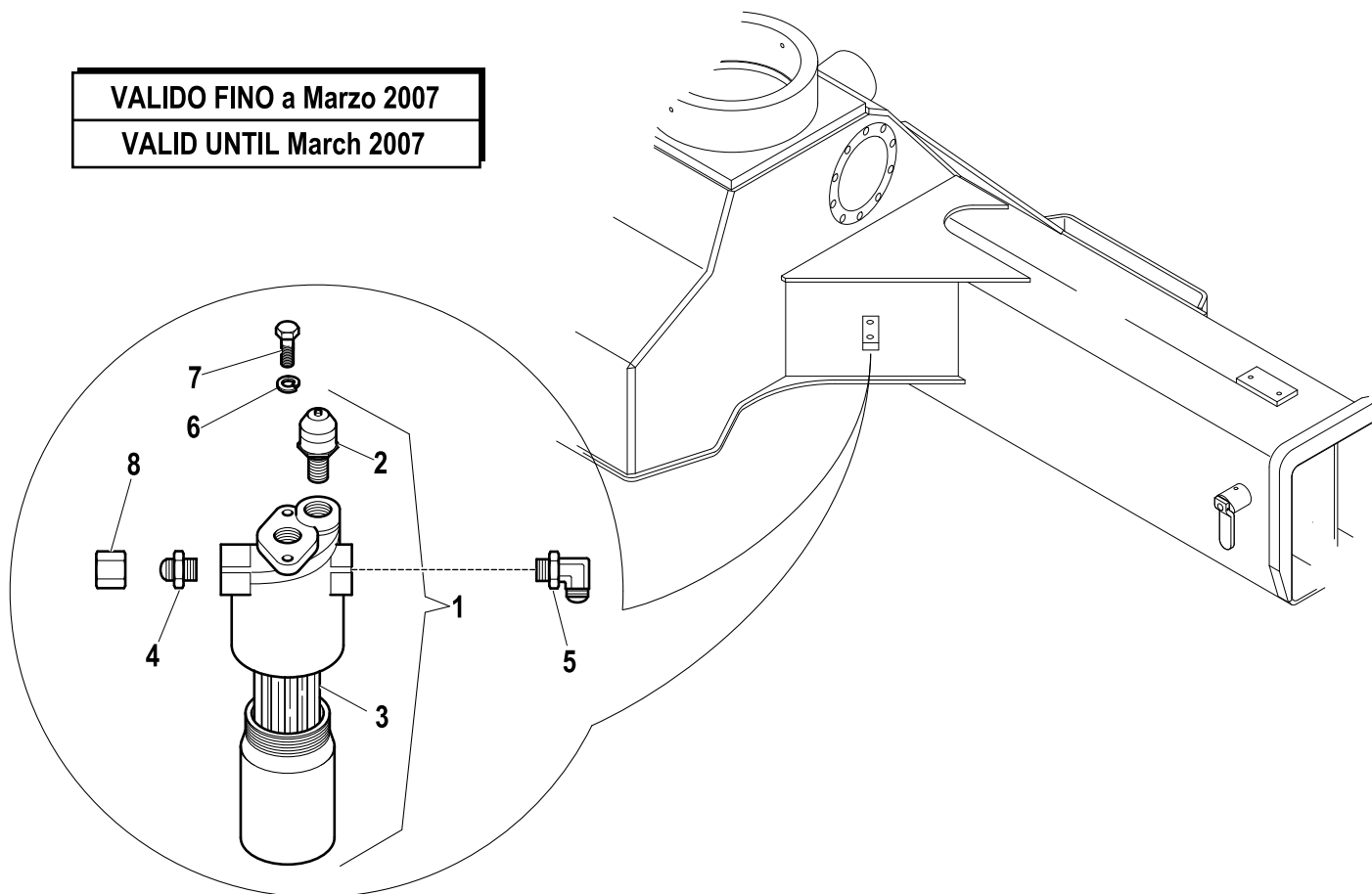
5400244-3.0

1/1

R	Pos.	Variant Code	Q.ty	Description
RC	1	3180141	1	Oil filter
	2	3180140	1	Clogging indicator
RC	3	3180143	1	Filtering cartridge
	4	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	5	3101134	1	90° Connection [90° ORIENT.7/8-14-3/4"CIL.]
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	7	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	8	3110050	1	Female plug [TAPPO F JIC 7/8"-14]

VALIDO FINO a Marzo 2007

VALID UNTIL March 2007



High pressure filter

Table code

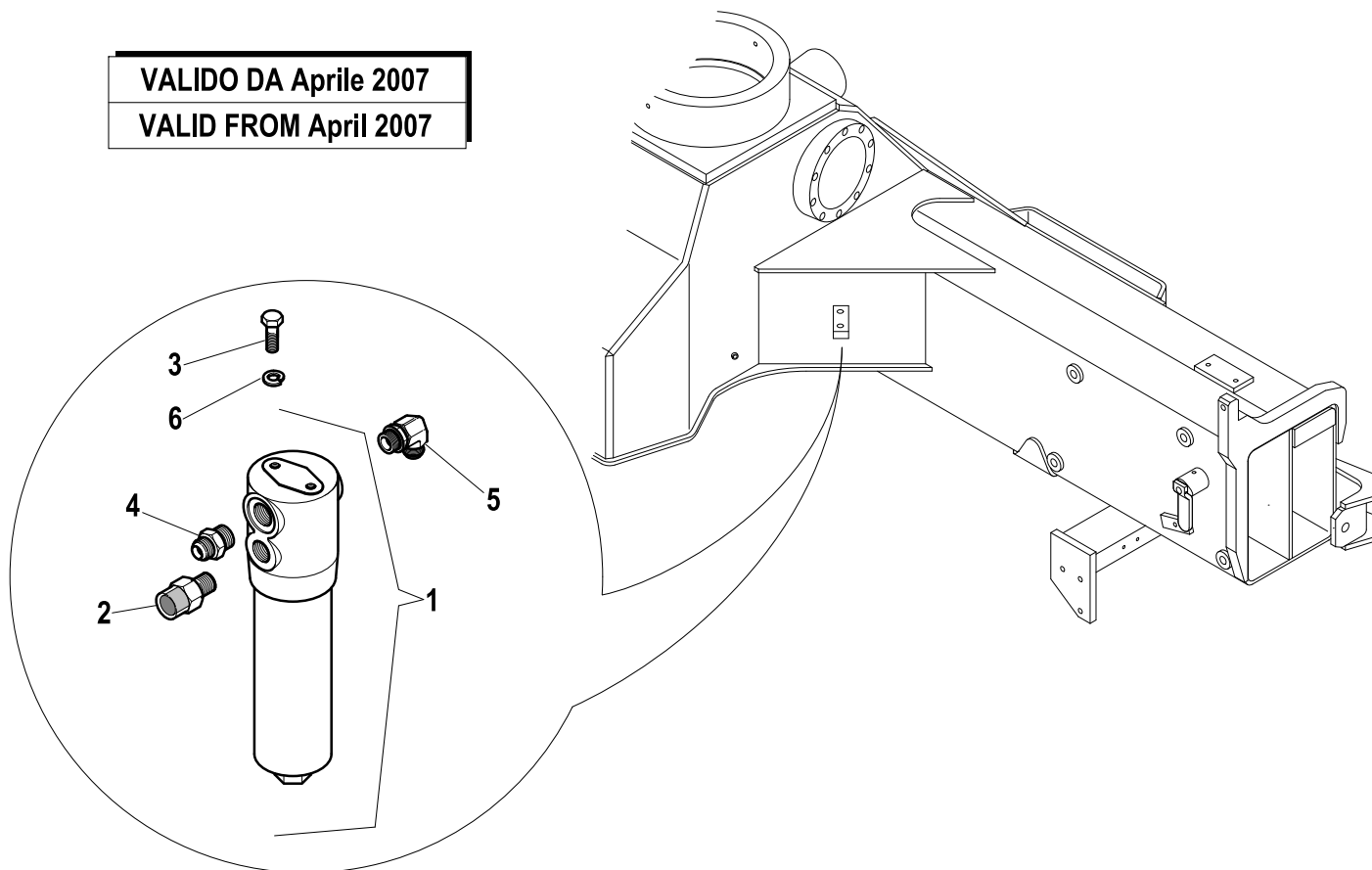
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5400244-1.0

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VALIDO DA Aprile 2007

VALID FROM April 2007



R	Pos.	Variant Code	Q.ty	Description
RC	1	3180159	1	Oil filter
	2	3180192	1	Pressure gauge (Clogging indicator)
RC	3	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	4	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	5	3101134	1	90° Connection [90° ORIENT.7/8-14-3/4"CIL.]
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]

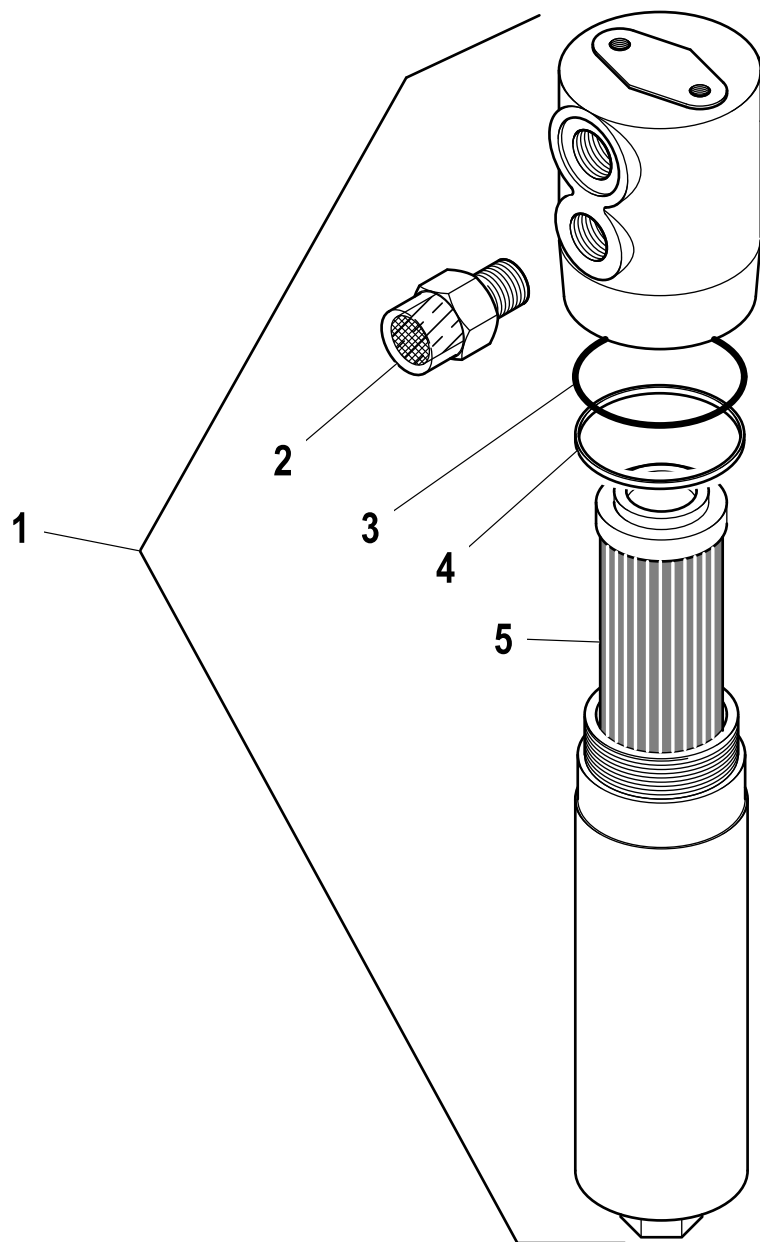
High pressure filter

Table code

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3180159-1.0

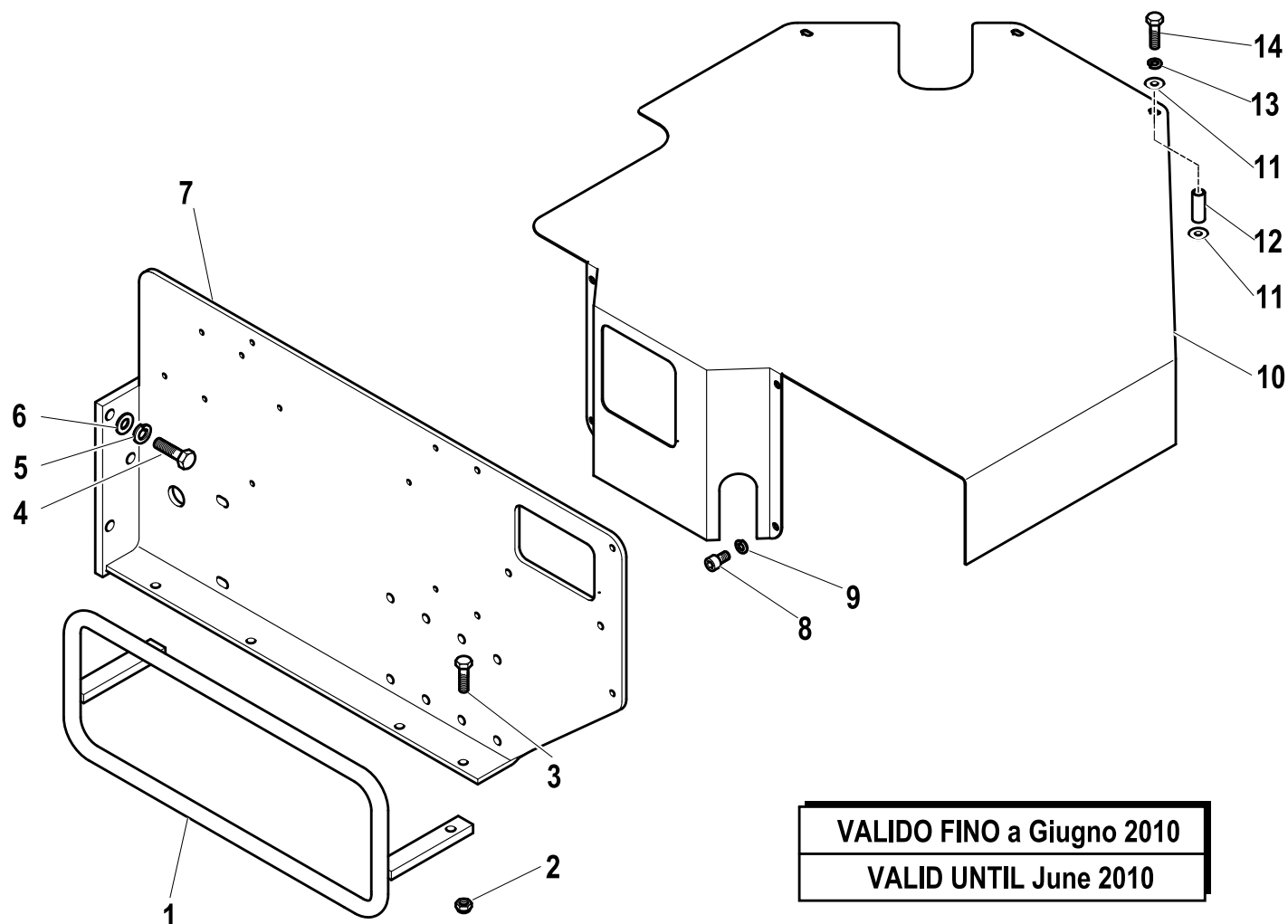
1/1



R	Pos.	Variant Code	Q.ty	Description
RC	1	3180159	1	Oil filter
	2	3180192	1	Pressure gauge (Clogging indicator)
	3	3450080	1	O-ring joint
	4	3460080	1	Anti-extrusion ring
RC	5	3180160	1	Filtering cartridge



924 RDC EBB



R	Pos.	Variant Code	Q.ty	Description
	1	5090636	1	Guard (Control levers)
	2	3040045	2	Nut [M8 NORM.6S UNI5588 GEOMET]
	3	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	4	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	5	3060056	3	Split lock washer [D=10 C72 ZC]
RC	6	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	5090890	1	
	8	3020022	4	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	9	3060149	1	Tooth lock washer [D.5 TIPO A]
	10	5001414	1	
	11	3190178	6	Flat washer
	12	2091326	3	Spacer (Casing)
	13	3060053	3	Split lock washer [D=6.4 C72 ZC]
	14	3010018	3	Hex screw [M6X40 8.8 ZC UNI 5737]

VALIDO FINO a Giugno 2010

VALID UNTIL June 2010

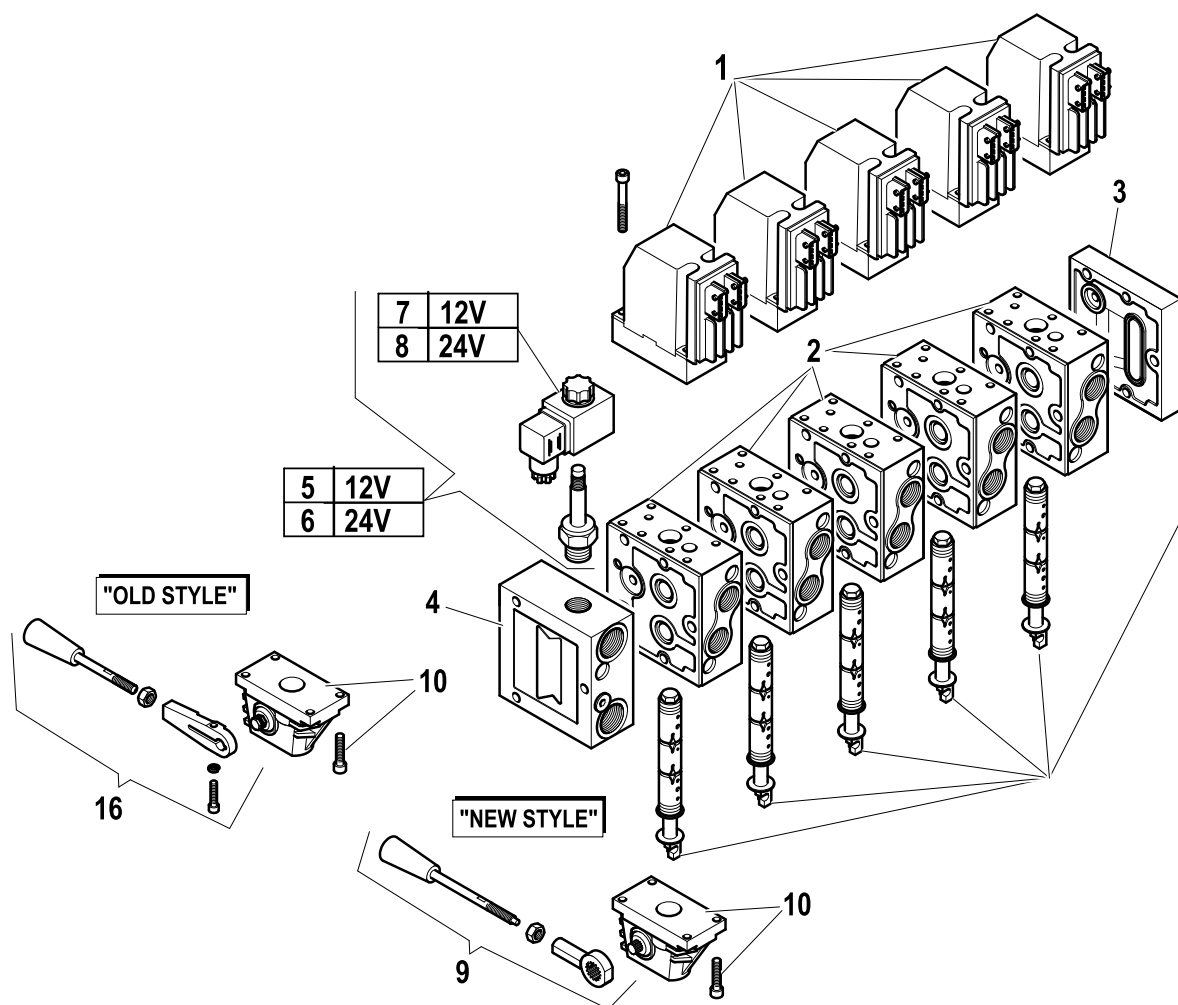
Control valve (RDC EBB-X TCU-ECM4)

Table code

Sheet

5220372-1.0

1/1

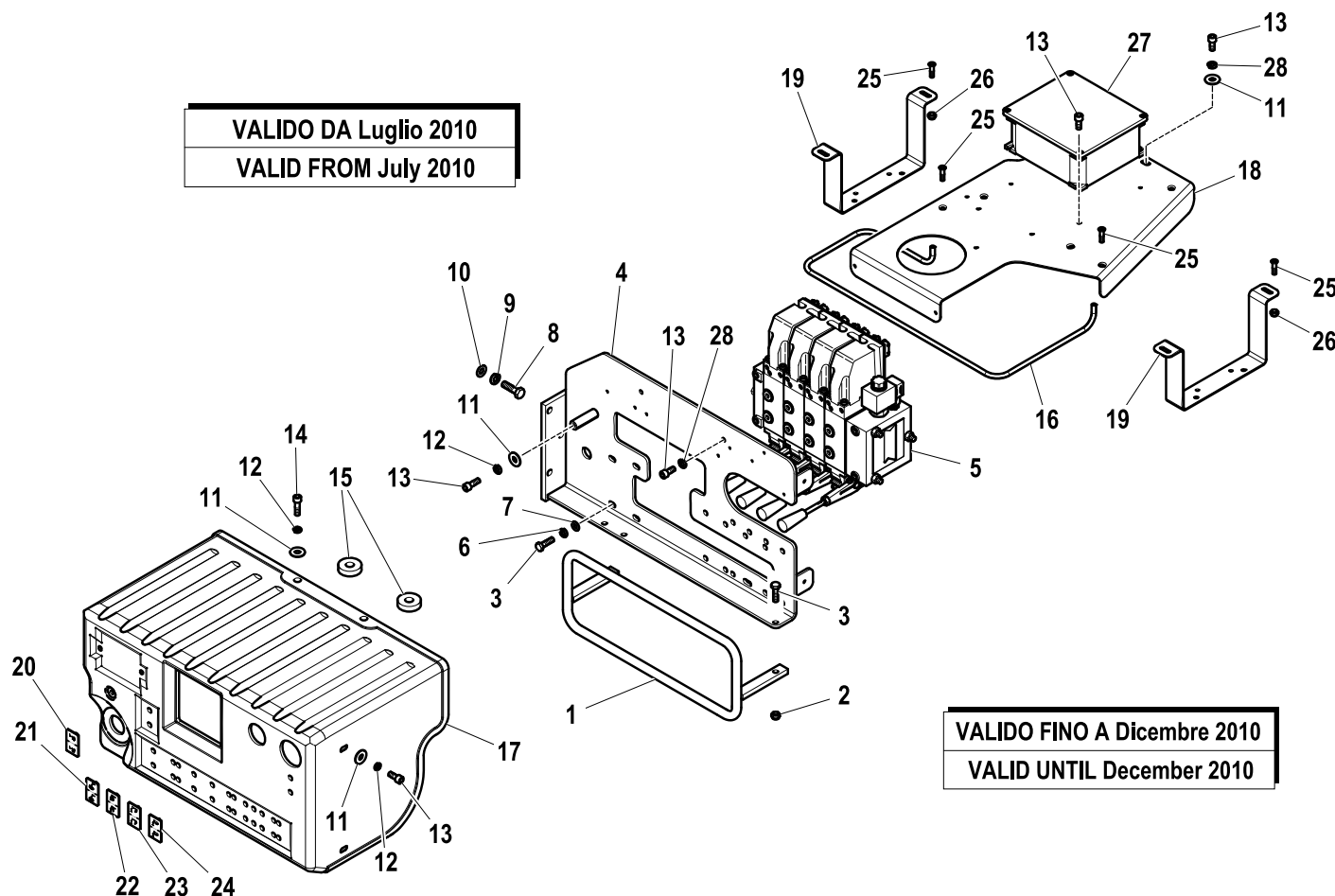


	11
	12
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	13

R	Pos.	Variant Code	Q.ty	Description
	1	5225534	5	Electric control (PVEA-DI PER PVG32)
	2	5225398	5	Form (PVB DISTR. DANFOSS 157B6203)
	3	5225512	1	Outlet manifold
	4	5225511	1	Inlet manifold
	5	5225533	1	Solenoid valve (12V)
	6	5225510	1	Solenoid valve (24V)
	7	3310238	1	Solenoid (12V)
	8	3310242	1	Solenoid (24V)
	9	5225859	5	lever kit new PVG32 11046724
	10	5225397	5	MECHANICAL CONTROL LEVER SIDE
	11	5225558	1	Slider (PVG32 157B7131)
	12	5225536	1	Slider (PVG32 157B7472)
	13	5225368	1	Slider (PVG32 157B7122 CA40L/MIN)
	14	5225340	1	Slider (PVG32 CA A40-B100 157B9505)
	15	5225508	1	Slider (PVG32 157B7022)
	16	5225858	5	LEVER KIT OLD PVG32 11046146

VALIDO DA Luglio 2010

VALID FROM July 2010



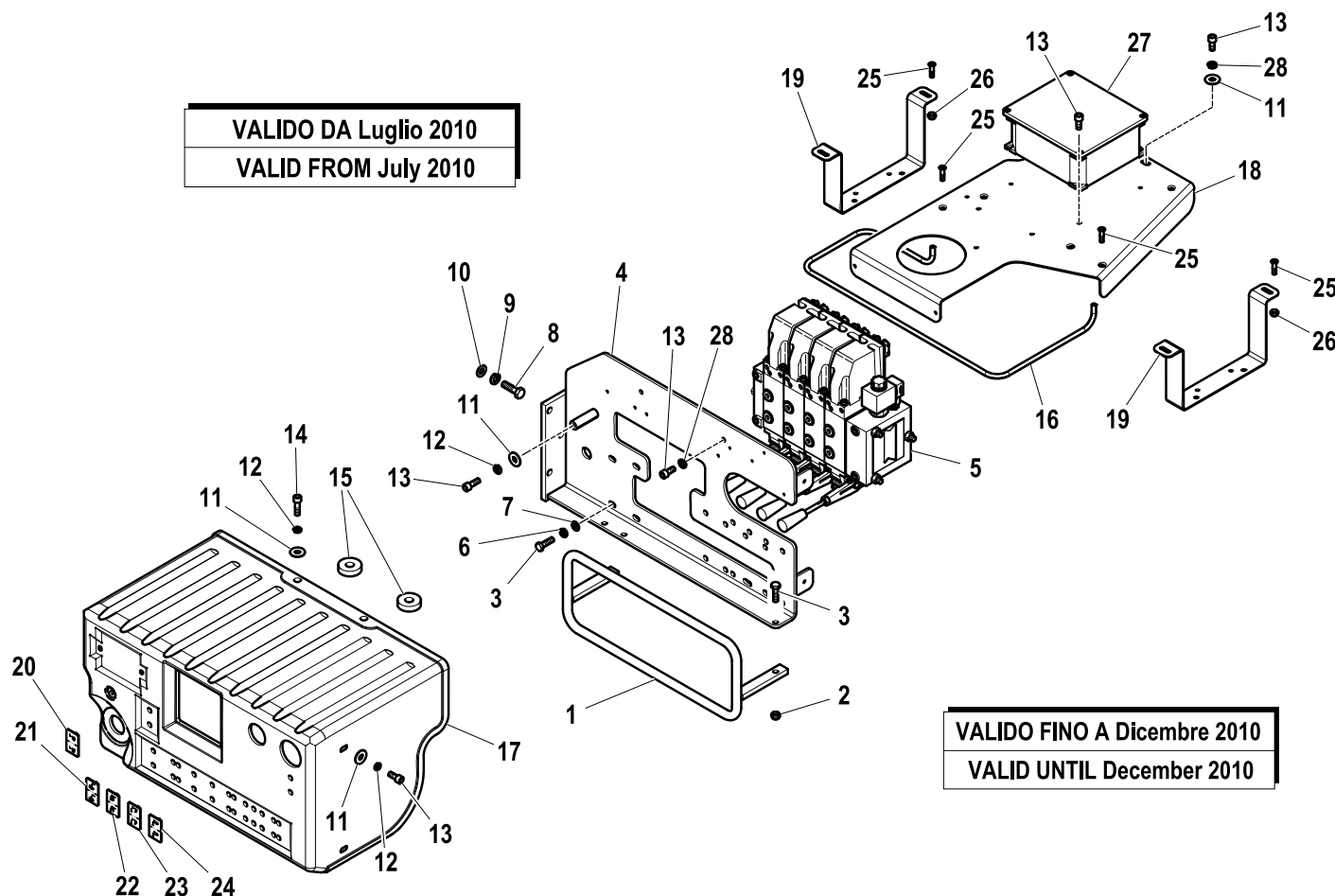
VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
	1	5090636	1	Guard (Control levers)
	2	3040045	2	Nut [M8 NORM.6S UNI5588 GEOMET]
RC	3	3010027	6	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	4	5091219	1	Distributor support
	5	5220373	1	Control valve
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	8	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	9	3060056	3	Split lock washer [D=10 C72 ZC]
RC	10	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	11	3060030	6	Flat washer [D.6.6X18 UNI 6593 ZC]
	12	3060005	5	Flat washer [D.6.4 UNI 6592 ZC]
	13	3020034	10	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	14	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	15	W340501400	2	Support (Clamp)
	16	5002043	1	Bow (Electric cable)
	17	5091218	1	Bonnet (CONTROLS WITH THERMOFORMABLE)
	18	5002024	1	Support (Electric box)
	19	5002028	2	
	20	5813516	1	Name plate (Control)

VALIDO DA Luglio 2010

VALID FROM July 2010



VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
	21	W573266	1	Small plate (CONTROL SYMBOLS)
	22	W573267	1	Small plate (CONTROL SYMBOLS)
	23	W573269	1	Small plate (CONTROL SYMBOLS)
	24	W573270	1	Small plate (CONTROL SYMBOLS)
	25	3020439	6	TSEI screw [M6X16 ZC UNI 5933]
	26	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	27	3310853	1	Electric box
	28	3060053	3	Split lock washer [D=6.4 C72 ZC]

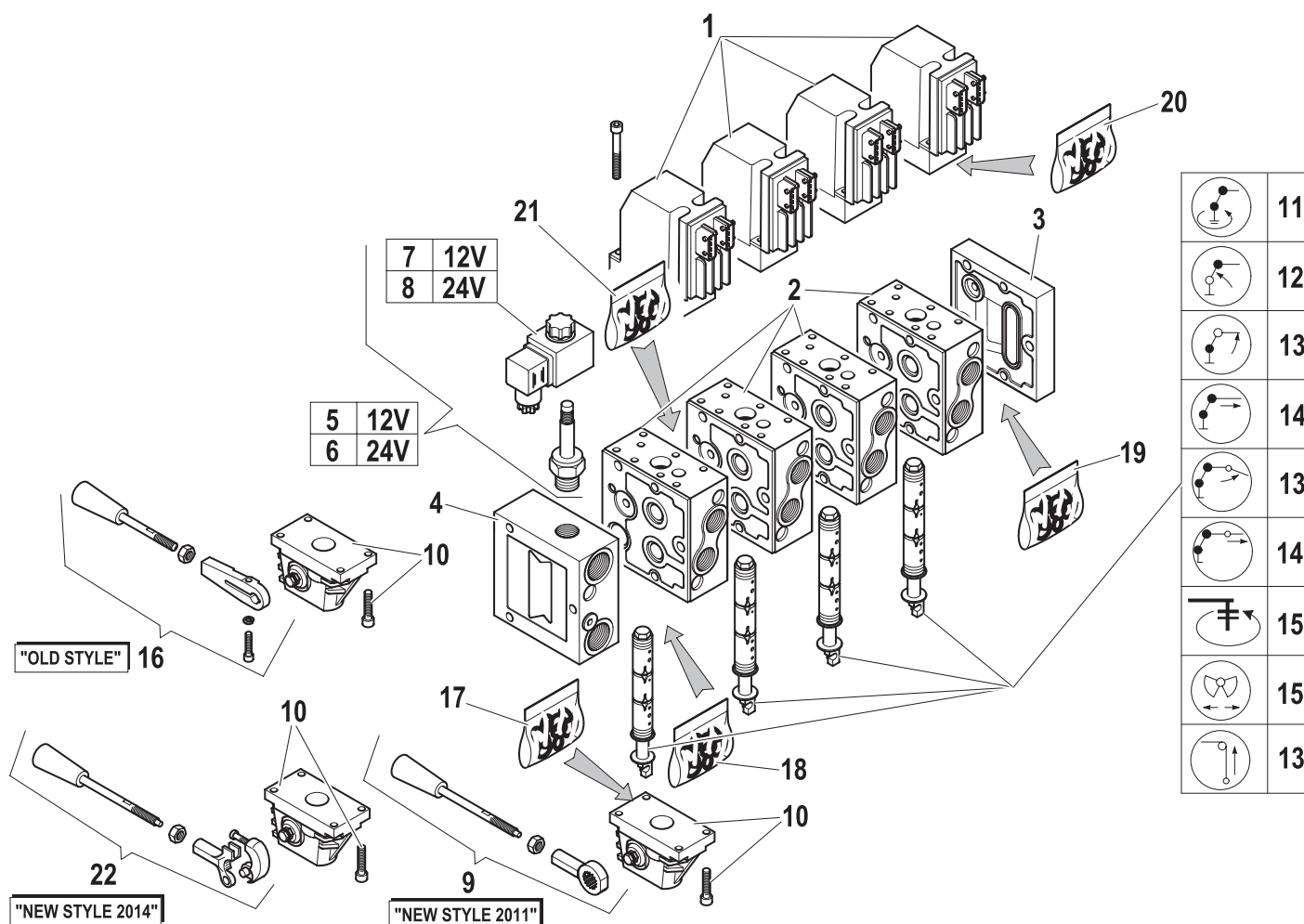
Control valve (4 section)

Table code

Sheet

5220373-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5225534	4	Electric control (PVEA-DI PER PVG32)
	2	5225398	4	Form (PVB DISTR. DANFOSS 157B6203)
	3	5225512	1	Outlet manifold
	4	5225511	1	Inlet manifold
	5	5225533	1	Solenoid valve (12V)
	6	5225510	1	Solenoid valve (24V)
	7	3310238	1	Solenoid (12V)
	8	3310242	1	Solenoid (24V)
	9	5225859	4	lever kit new PVG32 11046724
	10	5225397	4	MECHANICAL CONTROL LEVER SIDE
	11	5225558	1	Slider (PVG32 157B7131)
	12	5225536	1	Slider (PVG32 157B7472)
	13	5225368	1	Slider (PVG32 157B7122 CA40L/MIN)
	14	5225340	1	Slider (PVG32 CA A40-B100 157B9505)
	15	5225508	1	Slider (PVG32 157B7022)
	16	5225858	4	LEVER KIT OLD PVG32 11046146
RC	17	5225570	4	Seal kit (Control valve)
RC	18	5225568	1	Seal kit (Control valve)
RC	19	5225572	1	Seal kit (Control valve)
RC	20	5225571	4	Seal kit (Control valve)

Control valve (4 section)

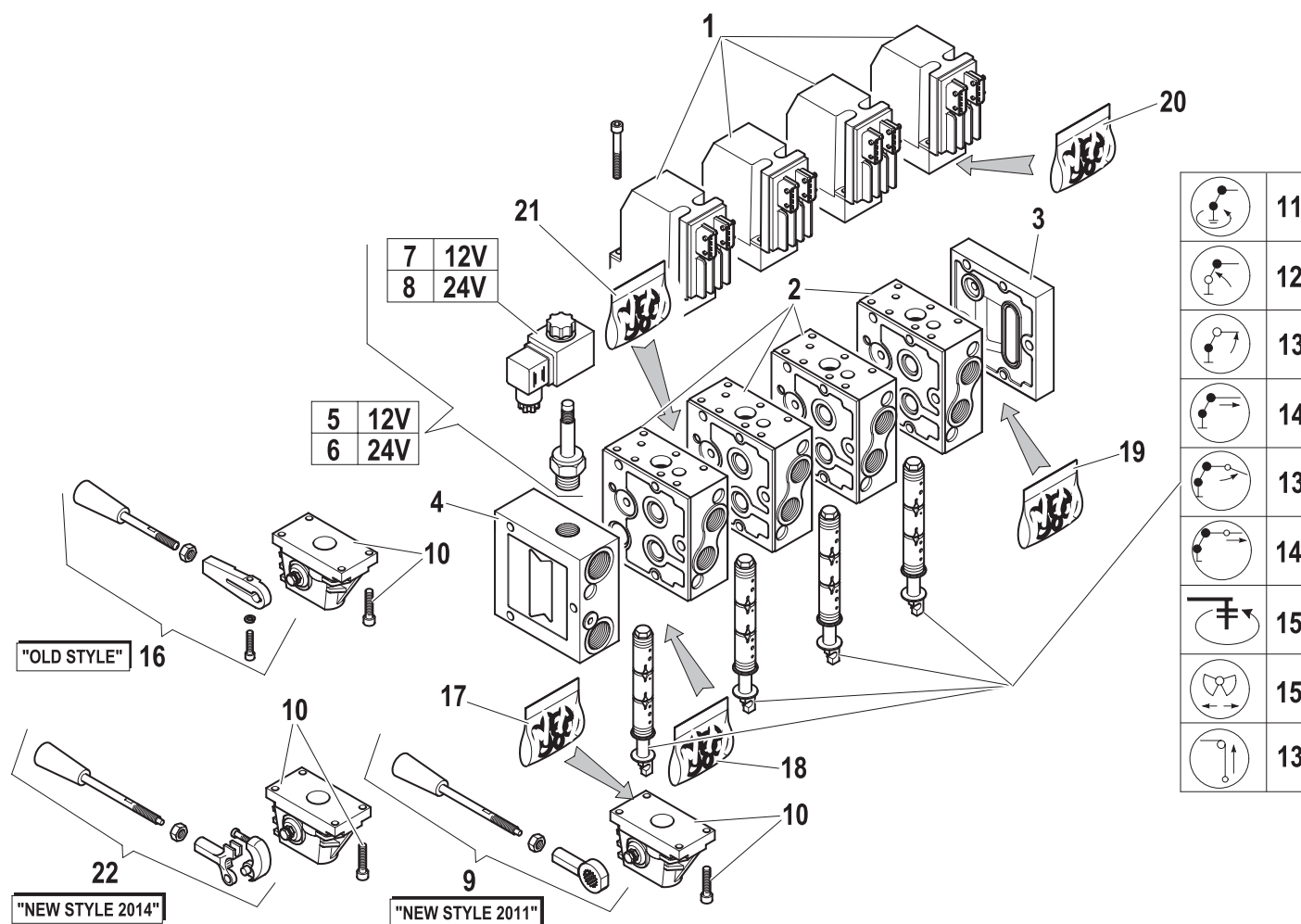
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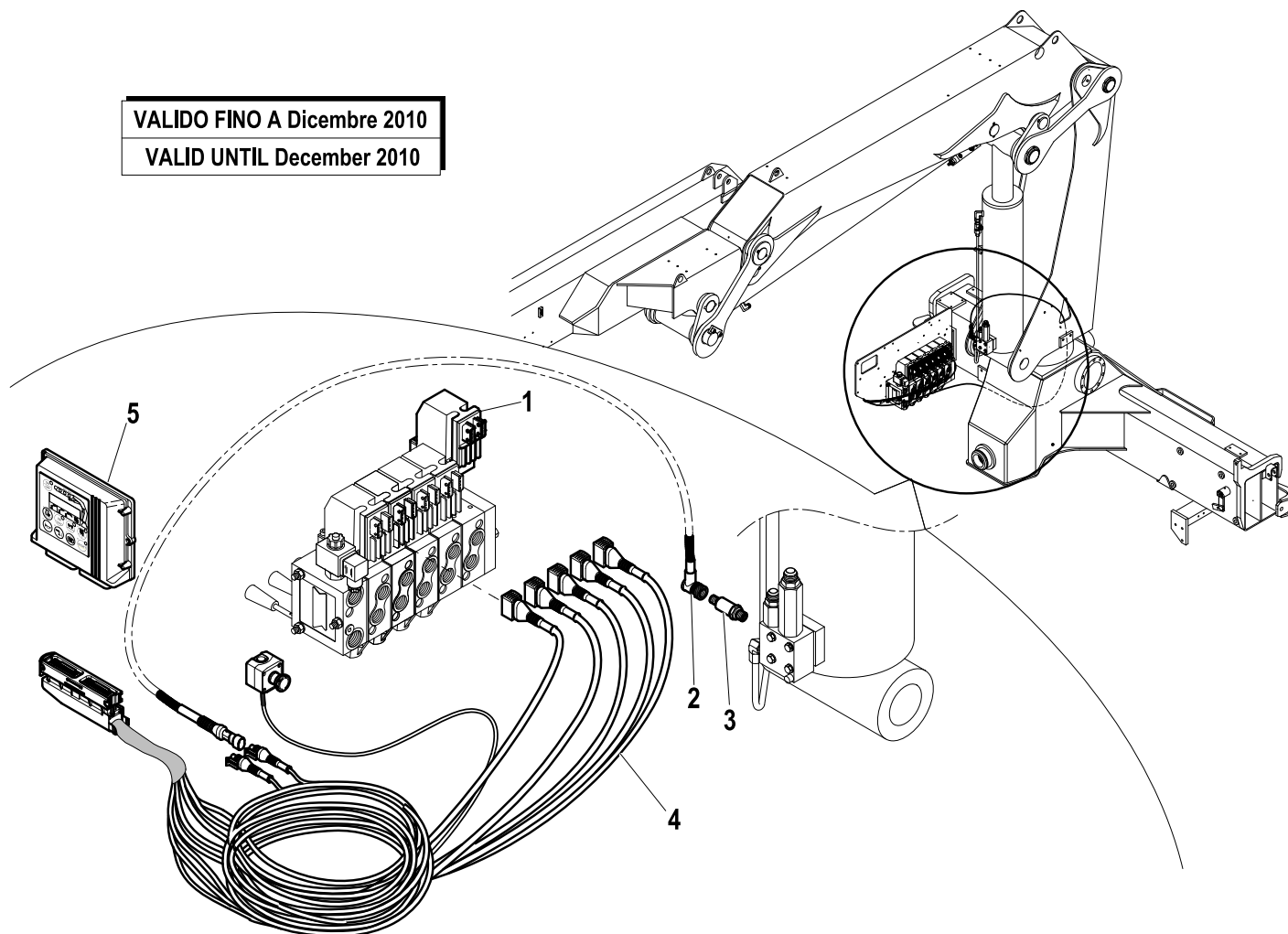
2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	5225569	3	Seal kit (Control valve)
	22	5226006	4	KIT LEVA PVG32 11107587 New2014



VALIDO FINO A Dicembre 2010

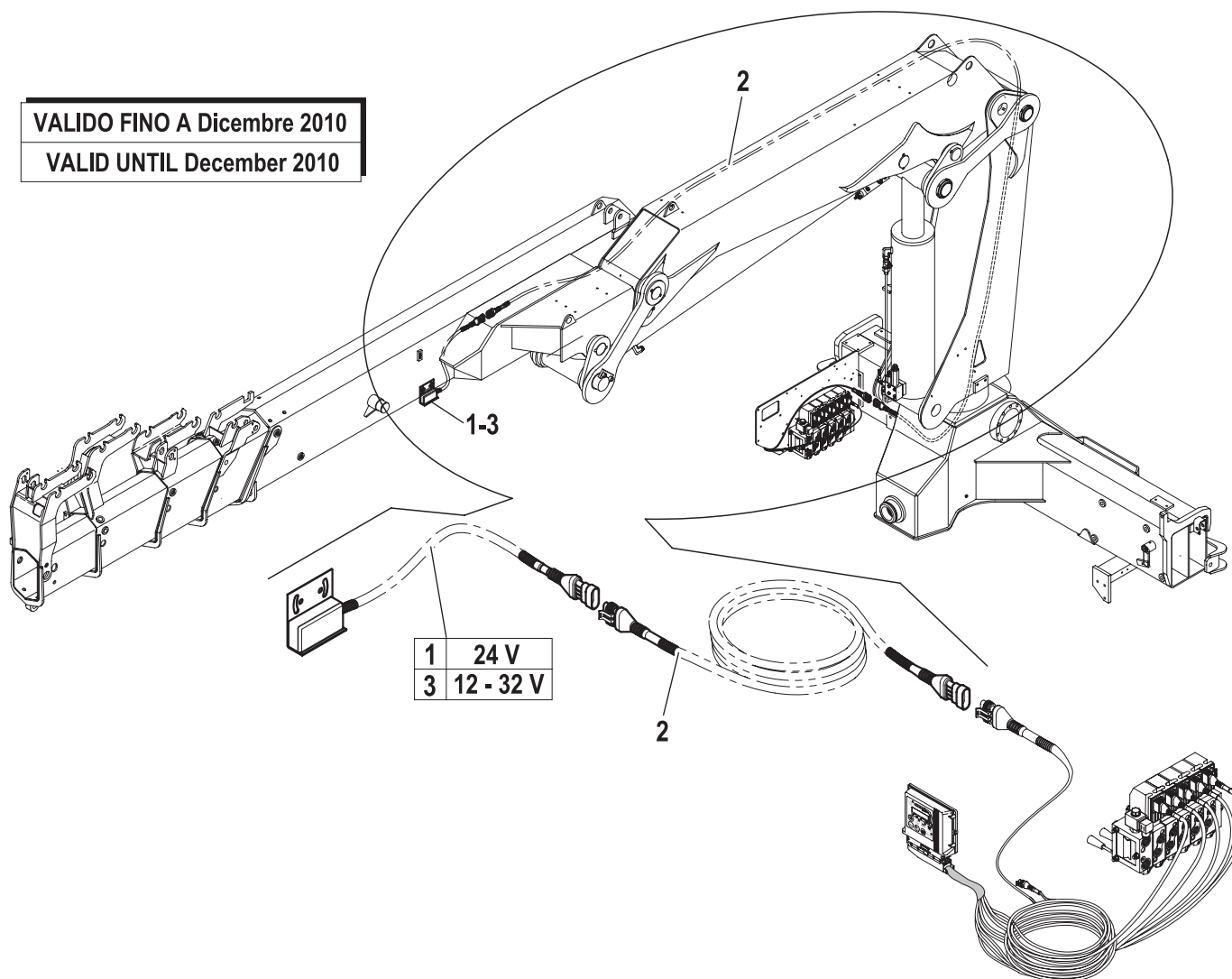
VALID UNTIL December 2010



R	Pos.	Variant Code	Q.ty	Description
	1	5225534	5	Electric control (PVEA-DI PER PVG32)
	2	5160001	1	Electric wiring
	3	3310612	1	Pressure sensor
	4	5160049	1	Electric wiring
	5	3310606	1	Moment limiting device

VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010



R	Pos.	Variant Code	Q.ty	Description
1		3310541	1	Inclination sensor ON-OFF
2		5160002	1	Electric wiring
3		3310723	1	Inclination sensor ON-OFF

CONTROLS (RDC-EBB)

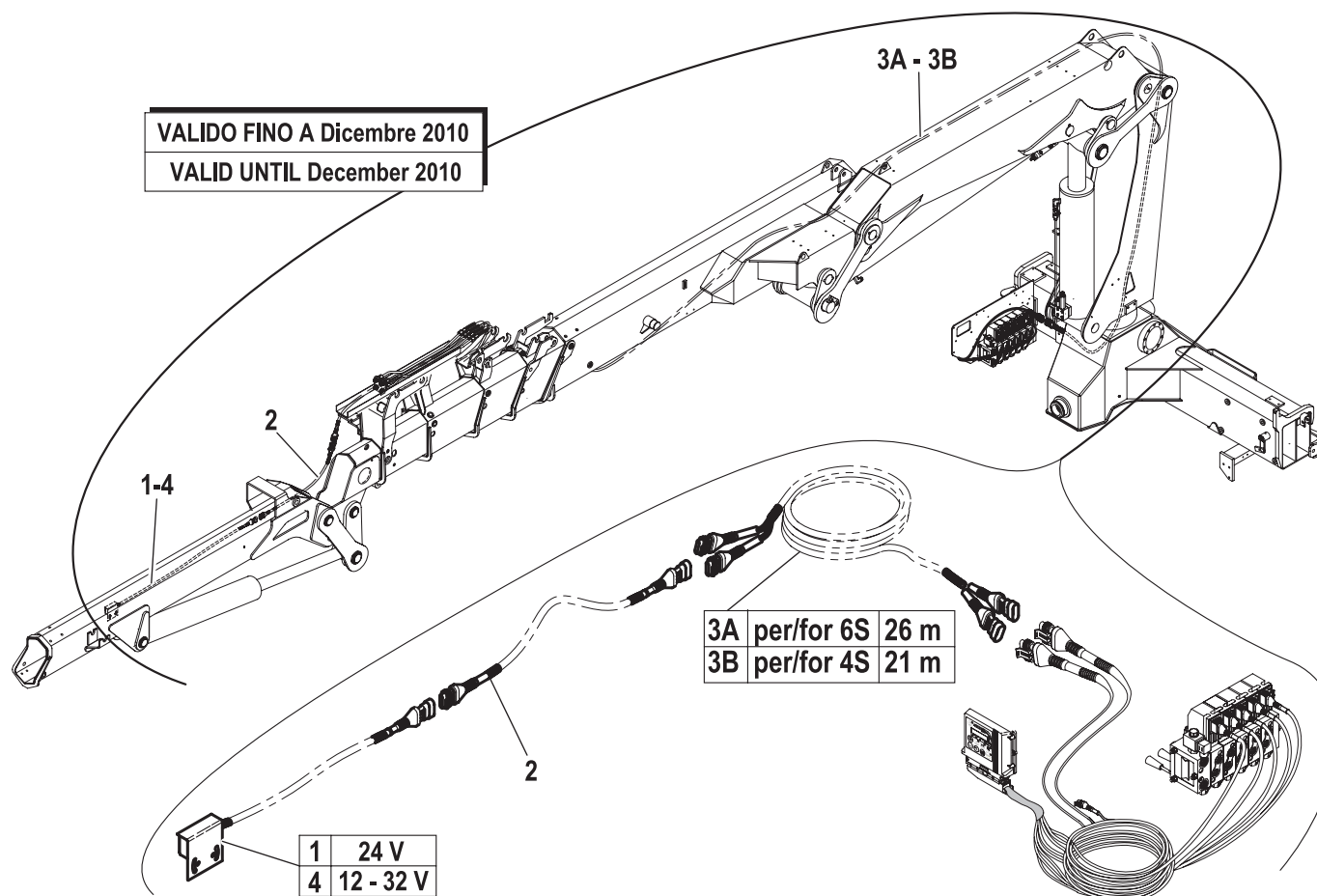
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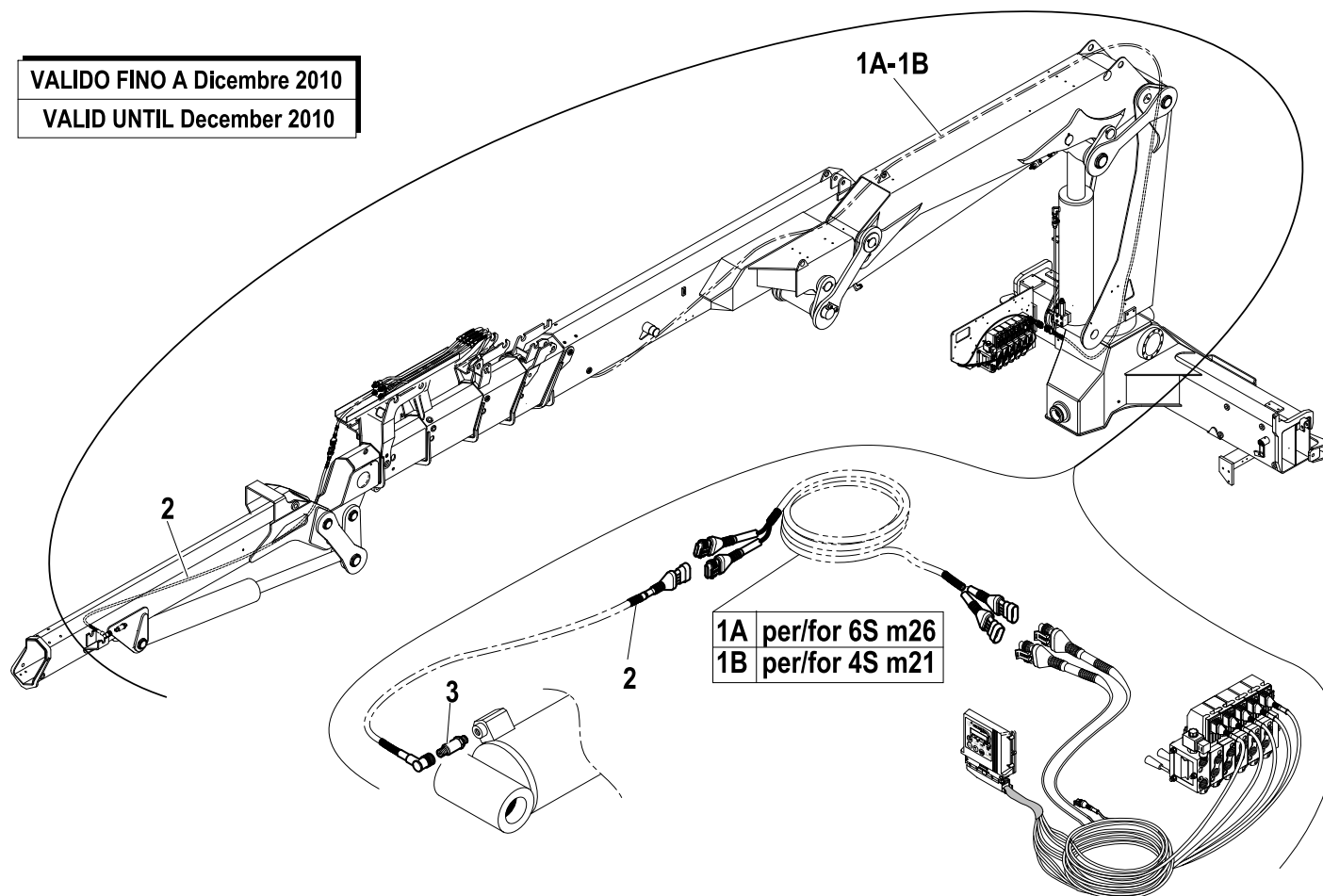
5400420-4.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3310541	1	Inclination sensor ON-OFF
	2	5160016	1	Electric wiring
	3A	5160015	1	Electric wiring
	3B	5160019	1	Electric wiring
	4	3310723	1	Inclination sensor ON-OFF



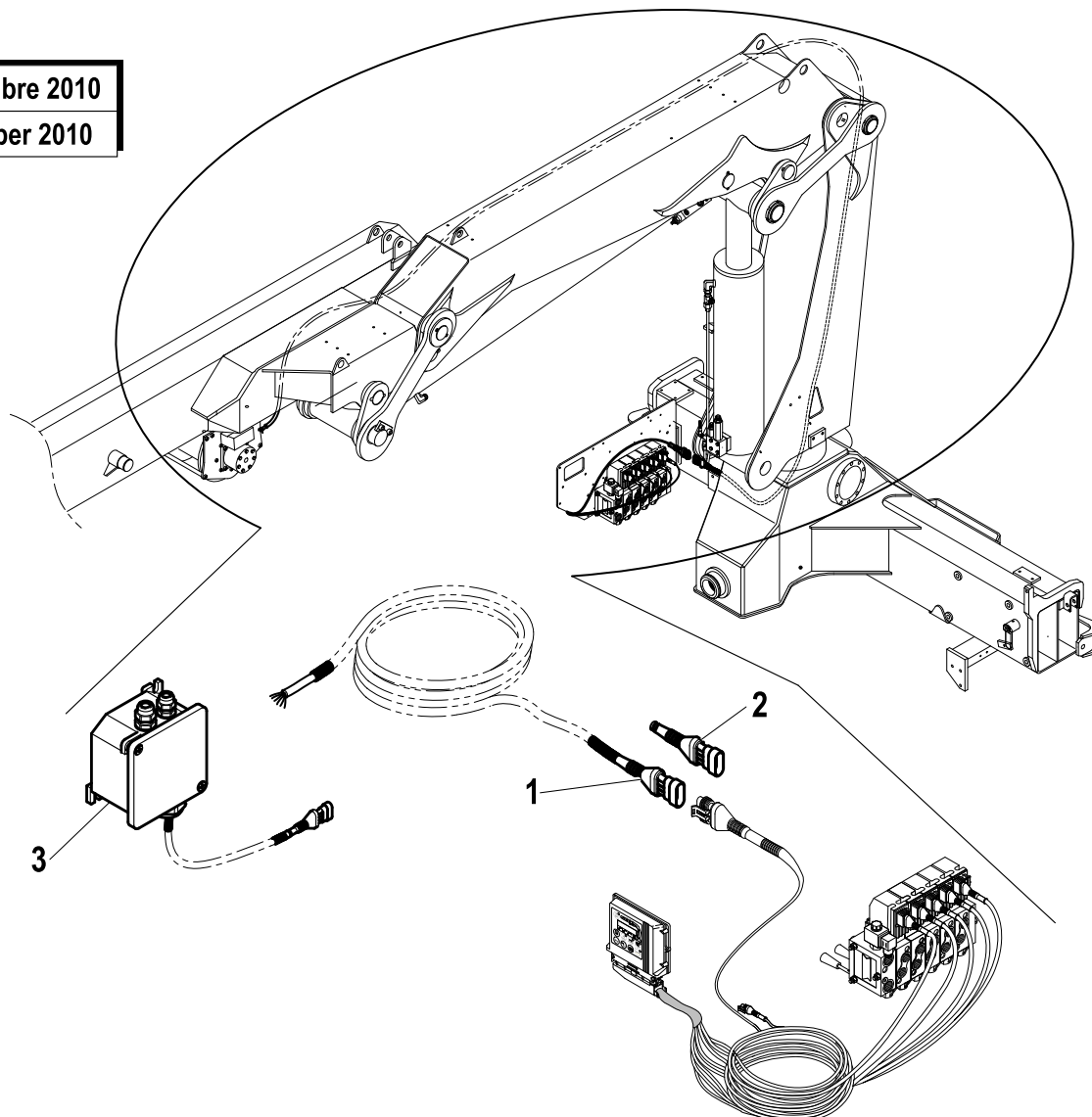
VALIDO FINO A Dicembre 2010
VALID UNTIL December 2010



R	Pos.	Variant Code	Q.ty	Description
1 A	5160015		1	Electric wiring
1 B	5160019		1	Electric wiring
2	5160001		1	Electric wiring
3	3310612		1	Pressure sensor

VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010



R	Pos.	Variant Code	Q.ty	Description
	1	5160004	1	WIRING FOR WINCH
	2	5160013	1	Plug (Winch)
	3	3310663	1	

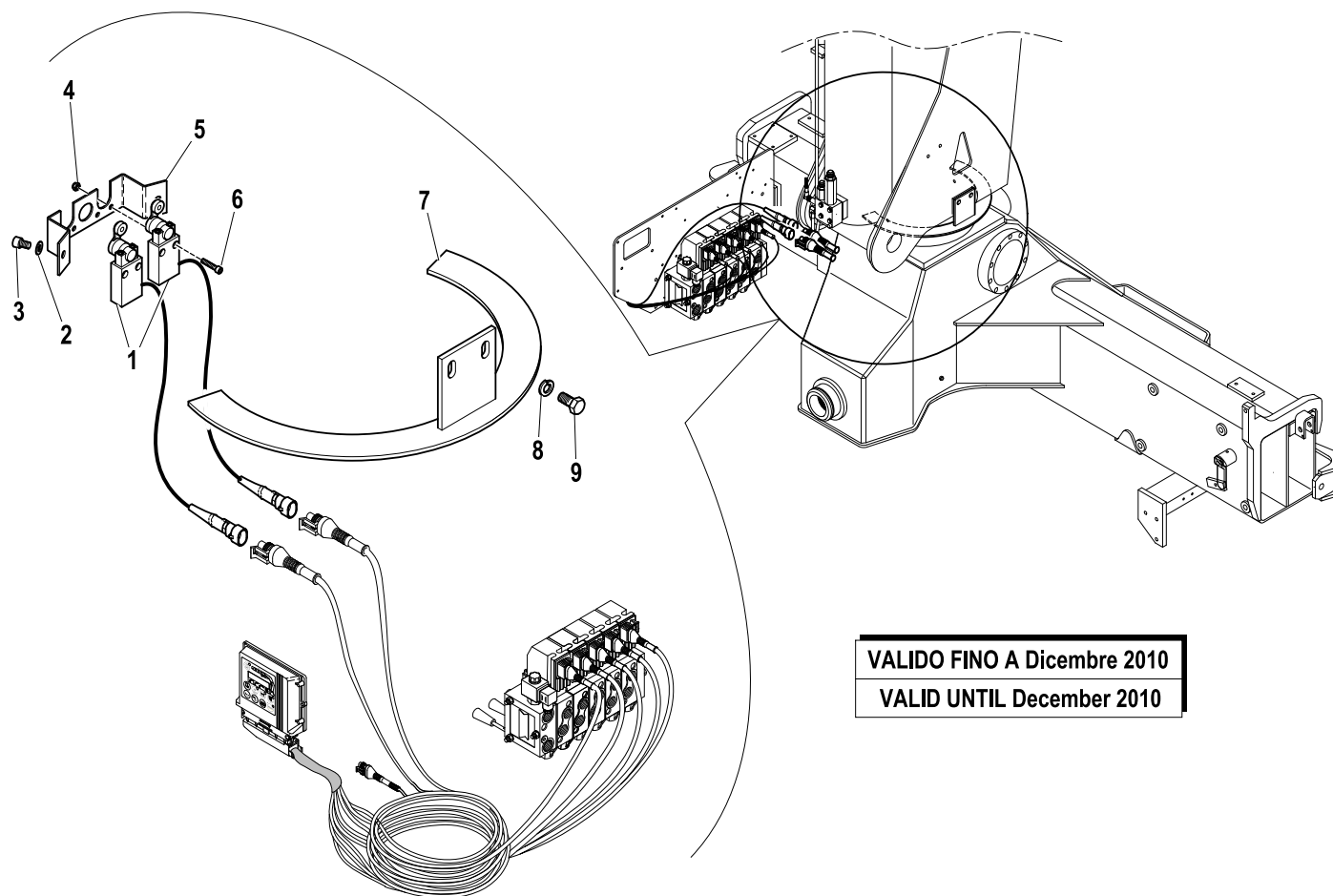
CONTROLS (RDC-EBB)

Table code

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5400420-7.0

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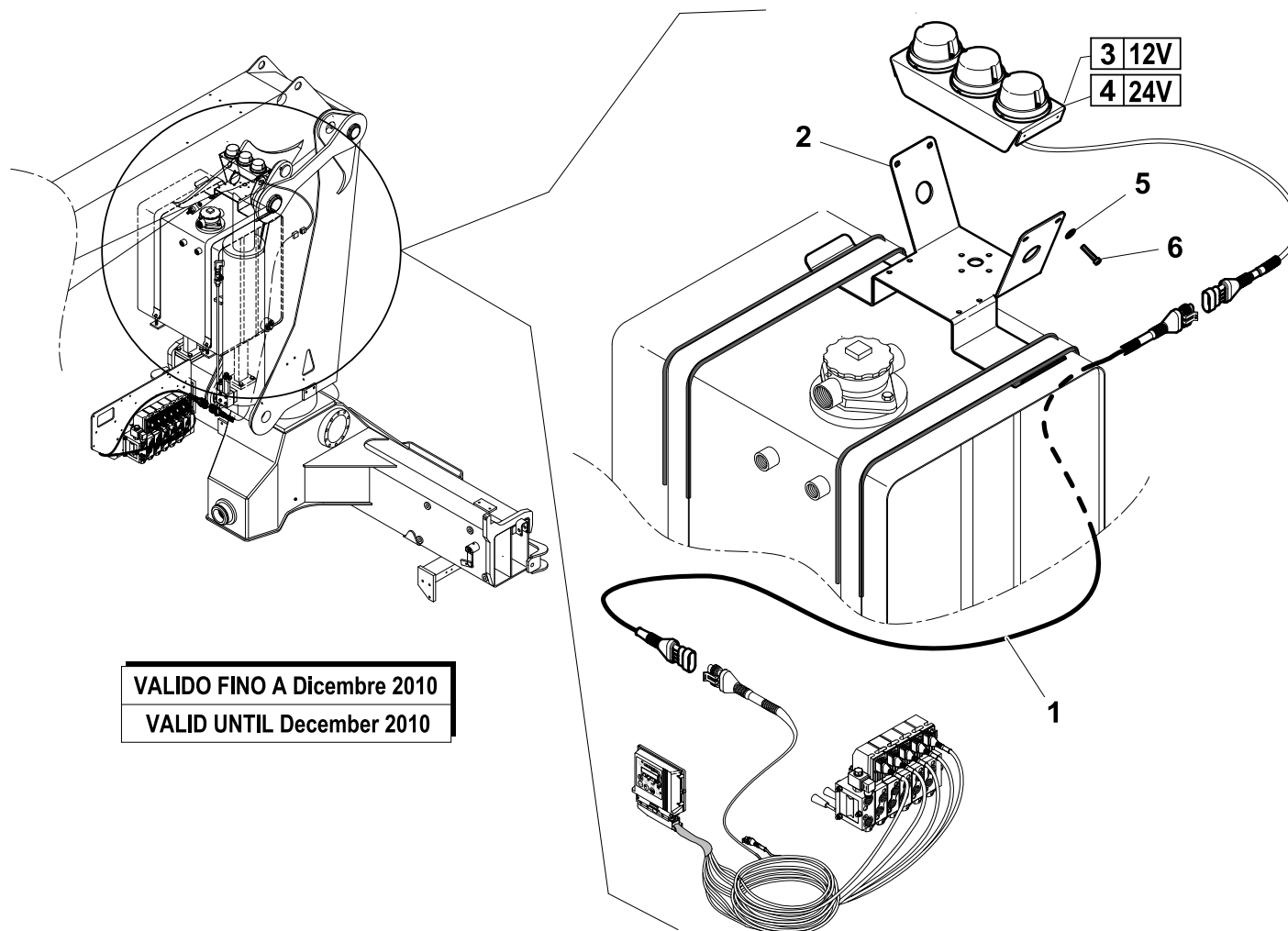


VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
	1	5160009	2	Electric wiring
	2	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	3	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	4	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	5	W610504600	1	Support (Microswitch)
	6	3020024	4	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	7	5001173	1	
RC	8	3060056	2	Split lock washer [D=10 C72 ZC]
RC	9	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]

R	Pos.	Variant Code	Q.ty	Description
1	5160003	1	Electric wiring	
2	5001657	1		
3	3310819	1		
4	3310809	1		
5	3060003	4	Flat washer [D.4 UNI 6592 ZC]	
6	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]	

**VALIDO FINO A Dicembre 2010**

VALID UNTIL December 2010

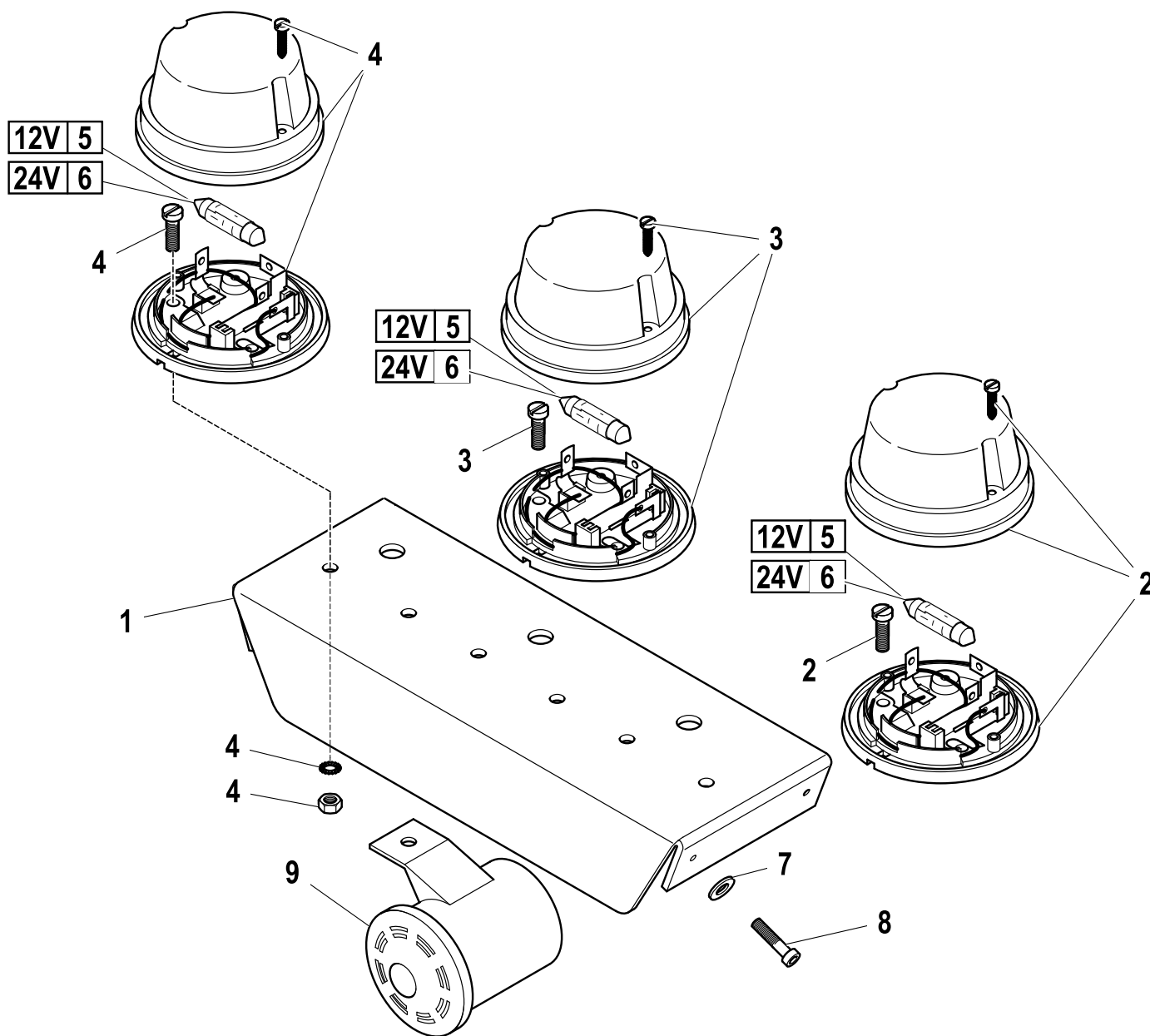
Pilot lamp

Table code

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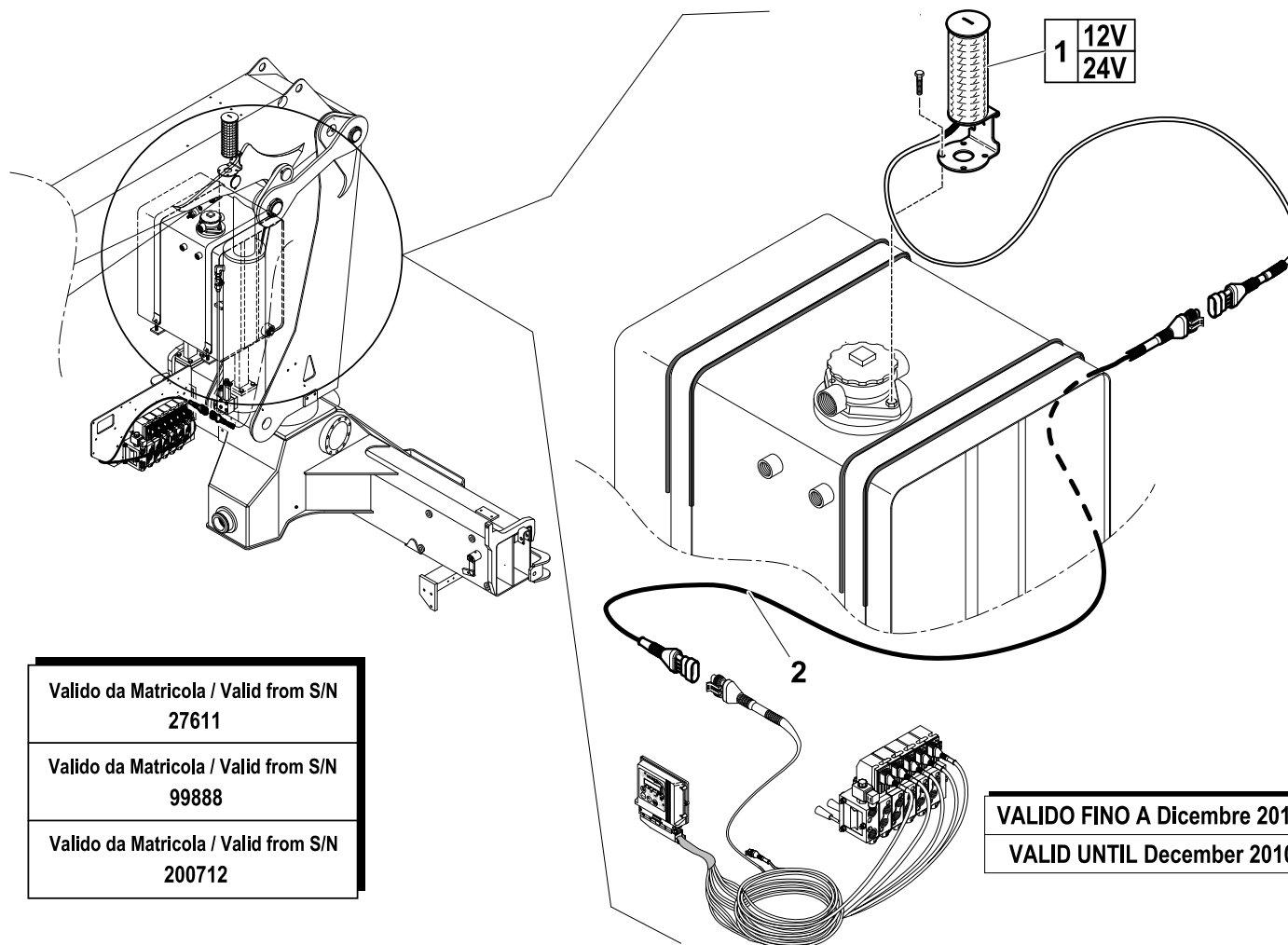
7885015-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5001662	1	
	2	3310811	1	
	3	3310812	1	
	4	3310810	1	
	5	3310818	3	
	6	3310813	3	
	7	3060003	4	Flat washer [D.4 UNI 6592 ZC]
	8	3020885	4	Socket head cap screw [M4X20 8.8 ZC UNI 5931]
	9	3310911	1	

R	Pos.	Variant Code	Q.ty	Description
	1	3311159	1	Signal Columns
	2	5160003	1	Electric wiring

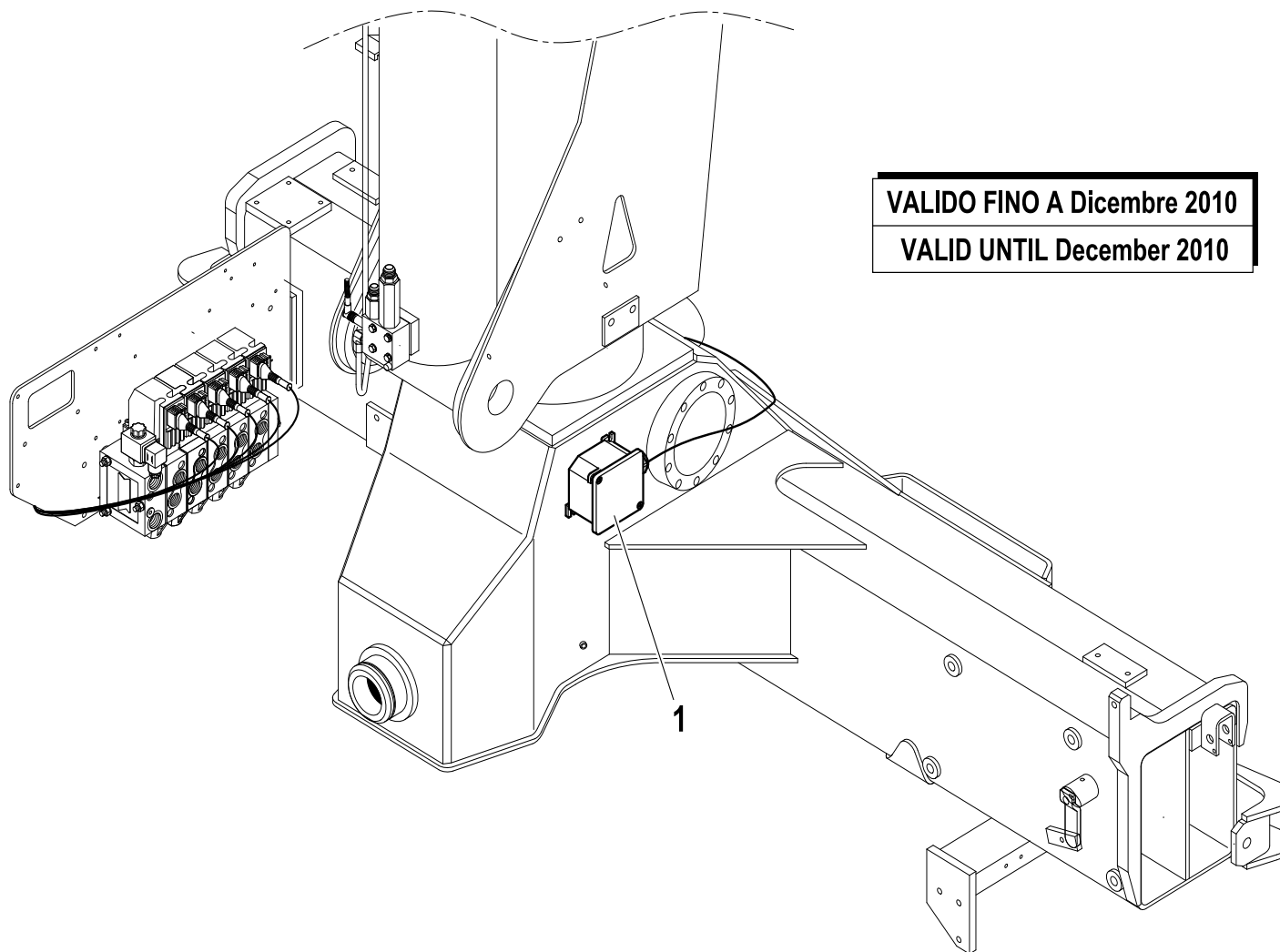


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27611

Valido da Matricola / Valid from S/N
99888

Valido da Matricola / Valid from S/N
200712

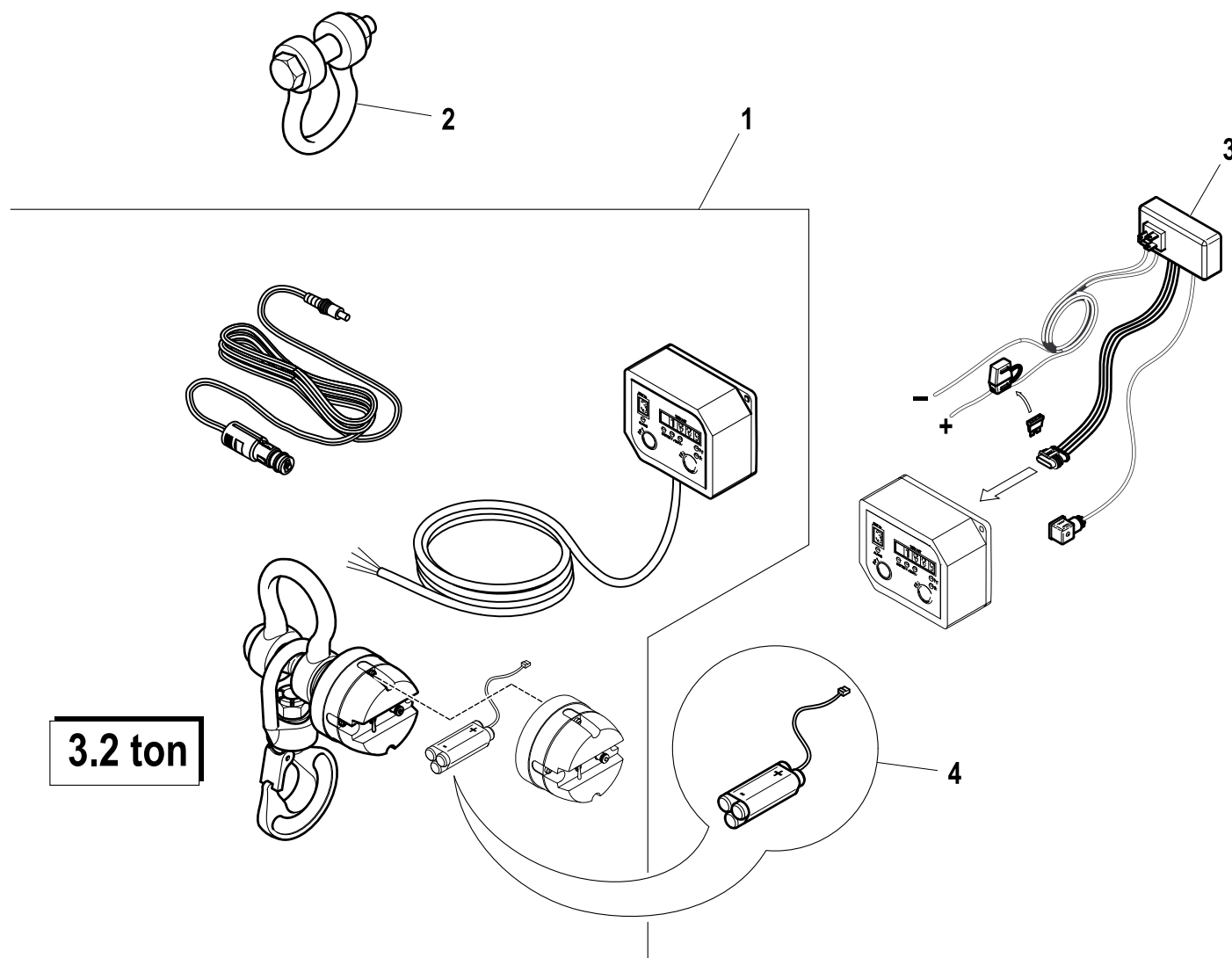
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	1	5160006	1	



VALIDO FINO A Dicembre 2010

VALID UNTIL December 2010

R	Pos.	Variant Code	Q.ty	Description
	1	5730507	1	
	2	3200050	1	Shackles
	3	W236508	1	
	4	3311542	1	

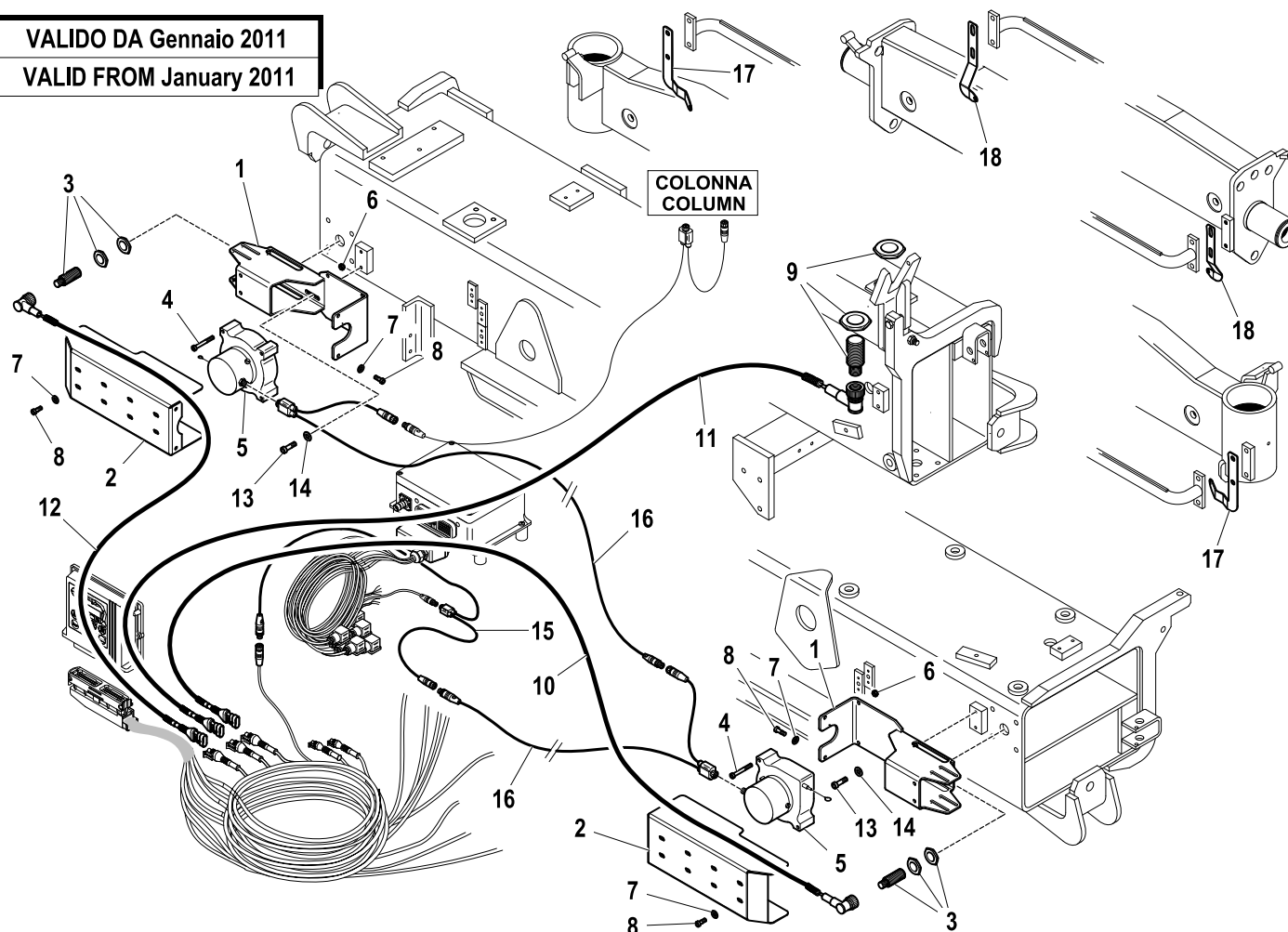




924 EBB - EN 12999 - A3

VALIDO DA Gennaio 2011

VALID FROM January 2011



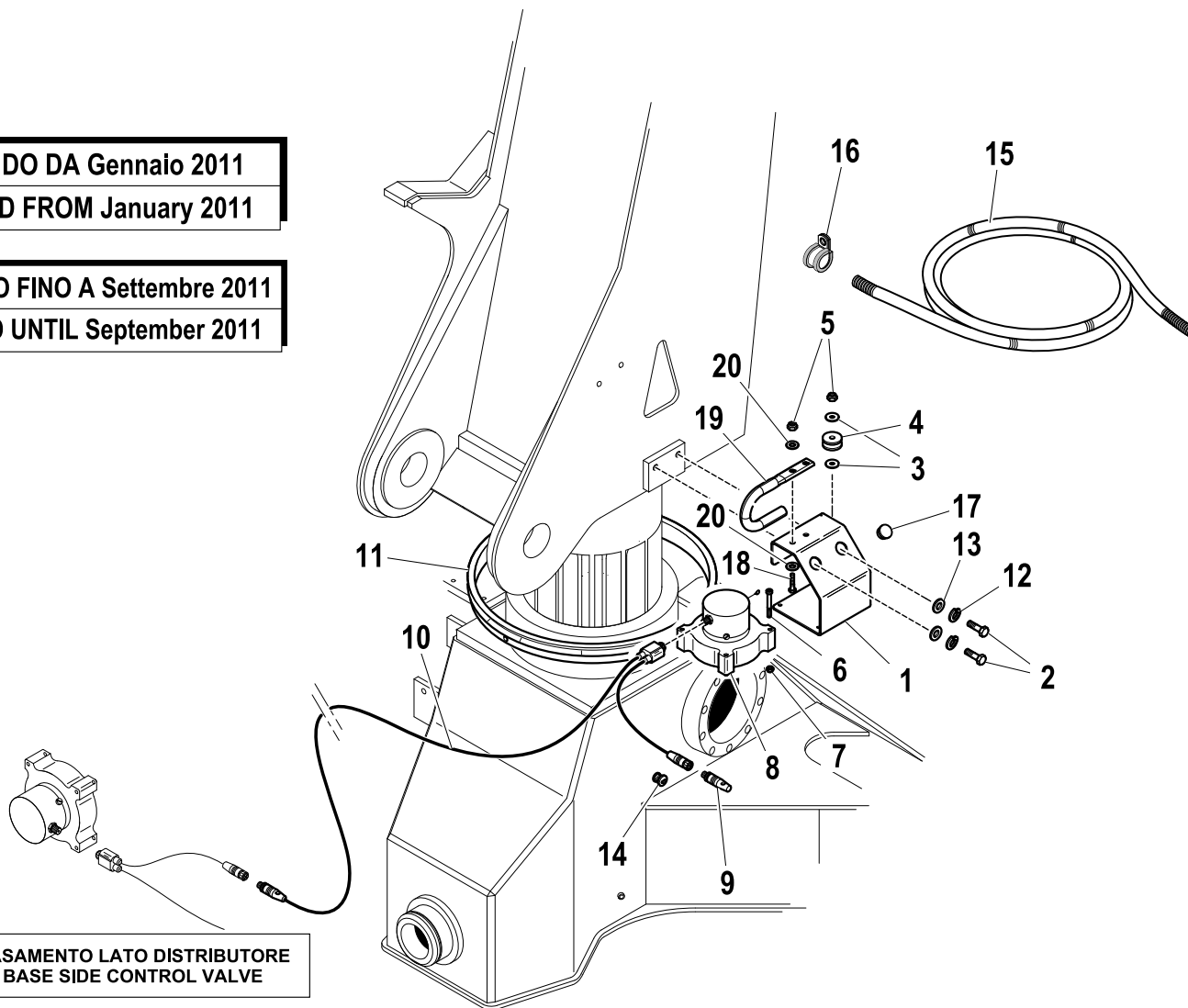
R	Pos.	Variant Code	Q.ty	Description
	1	5091299	2	
	2	5002060	2	
RC	3	3311311	2	Proximity switch (Position sensor)
	4	3020019	6	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
RC	5	3311313	2	Sensor unit (Encoder)
	6	3040518	6	Stopnut [STOP M4]
	7	3060004	8	Flat washer [D.5 UNI 6592 ZC]
	8	3020022	8	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
RC	9	3311312	1	Proximity switch
	10	3311377	1	Electric wiring
	11	3311372	1	Electric wiring
	12	3311332	1	Electric wiring
	13	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	14	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	15	3311398	1	
	16	3311325	2	
	17	5000436	2	
	18	5002114	2	Hook (latch) (Cable)

VALIDO DA Gennaio 2011

VALID FROM January 2011

VALIDO FINO A Settembre 2011

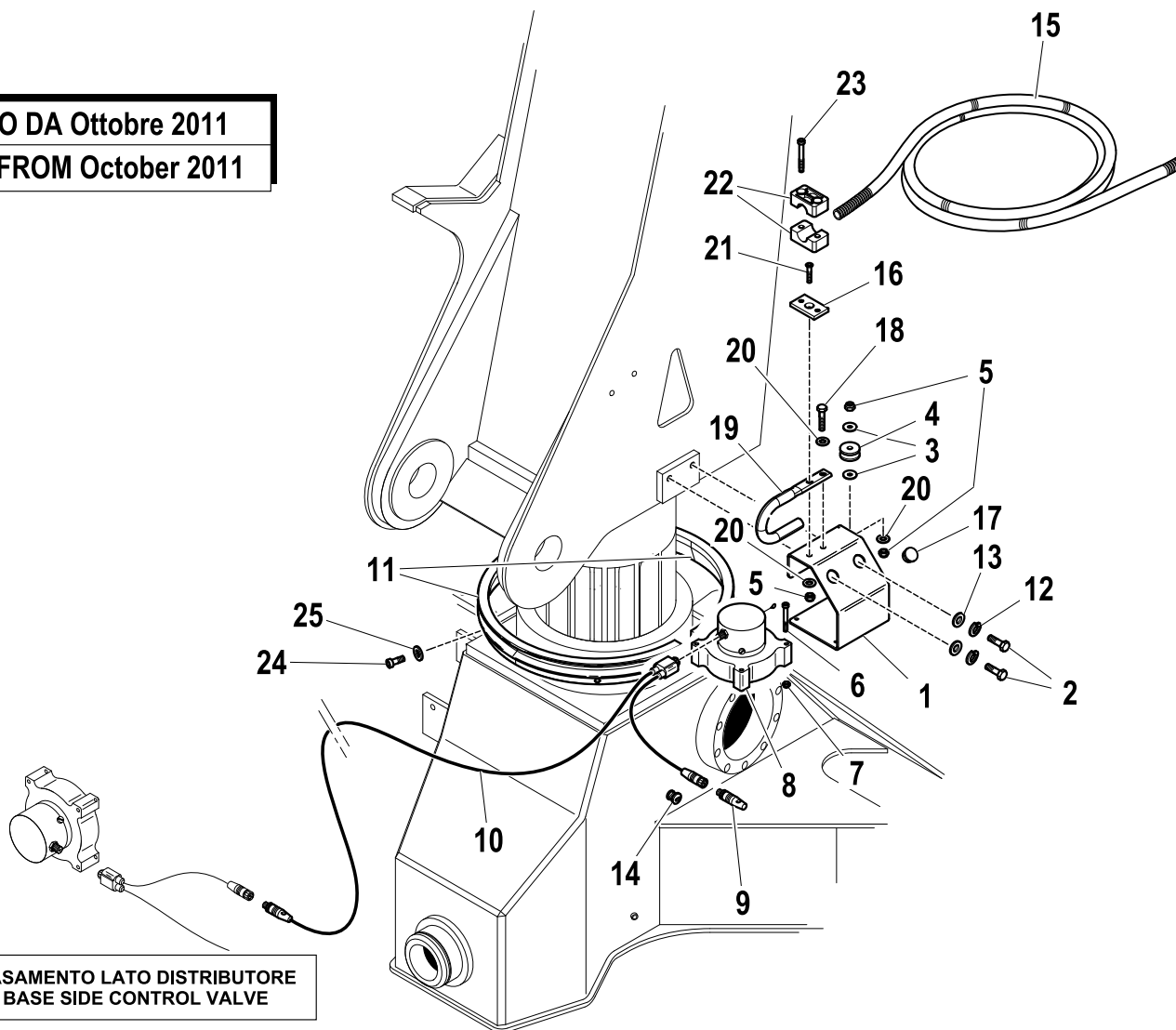
VALID UNTIL September 2011



R	Pos.	Variant Code	Q.ty	Description
	1	5091301	1	
RC	2	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	3	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	4	5141080	1	
	5	3040372	3	Stopnut [M6-70 UNI7473 NORM. ZC.]
	6	3020019	3	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	7	3040518	3	Stopnut [STOP M4]
RC	8	3311313	1	Sensor unit (Encoder)
	9	3311327	1	Connector (Electric)
	10	3311325	1	
	11	5141079	1	
RC	12	3060056	2	Split lock washer [D=10 C72 ZC]
RC	13	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	14	3311326	1	
	15	3190295	mt2.5	
	16	3190036	1	
	17	3190301	2	
	18	3010022	2	Hex screw [M6X25 8.8 ZC UNI 5739]
	19	5002124	1	
	20	3060005	4	Flat washer [D.6.4 UNI 6592 ZC]

VALIDO DA Ottobre 2011

VALID FROM October 2011



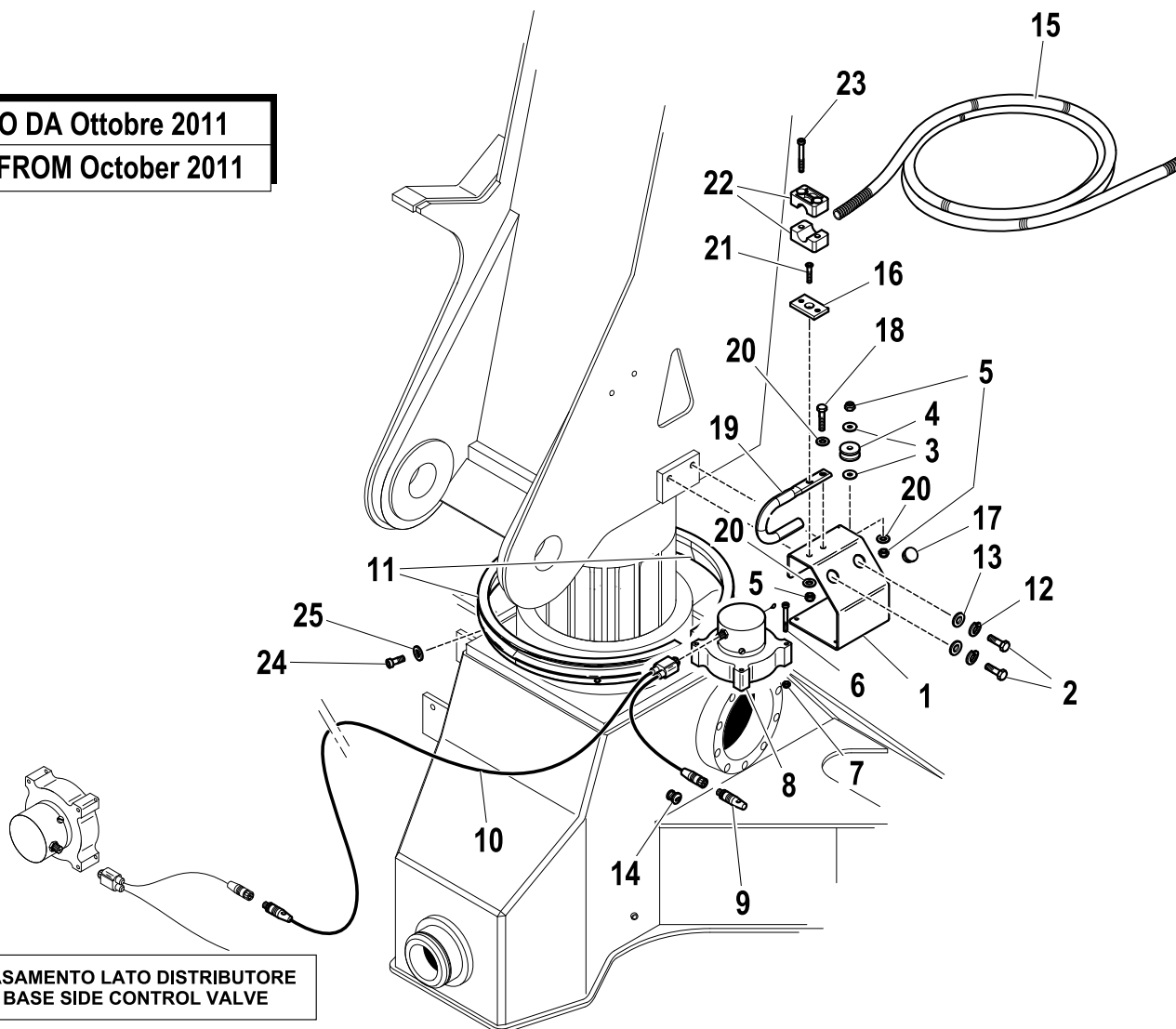
**BASAMENTO LATO DISTRIBUTORE
BASE SIDE CONTROL VALVE**

R	Pos.	Variant Code	Q.ty	Description
	1	5091301	1	
RC	2	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	3	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	4	5141080	1	
	5	3040372	3	Stopnut [M6-70 UNI7473 NORM. ZC.]
	6	3020019	3	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	7	3040518	3	Stopnut [STOP M4]
RC	8	3311313	1	Sensor unit (Encoder)
	9	3311327	1	Connector (Electric)
	10	3311325	1	
	11	5141120	2	Half ring
RC	12	3060056	2	Split lock washer [D=10 C72 ZC]
RC	13	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	14	3311326	1	
	15	3190295	mt2.5	
	16	5000454	1	
	17	3190301	2	
	18	3010022	1	Hex screw [M6X25 8.8 ZC UNI 5739]
	19	5002124	1	
	20	3060005	3	Flat washer [D.6.4 UNI 6592 ZC]

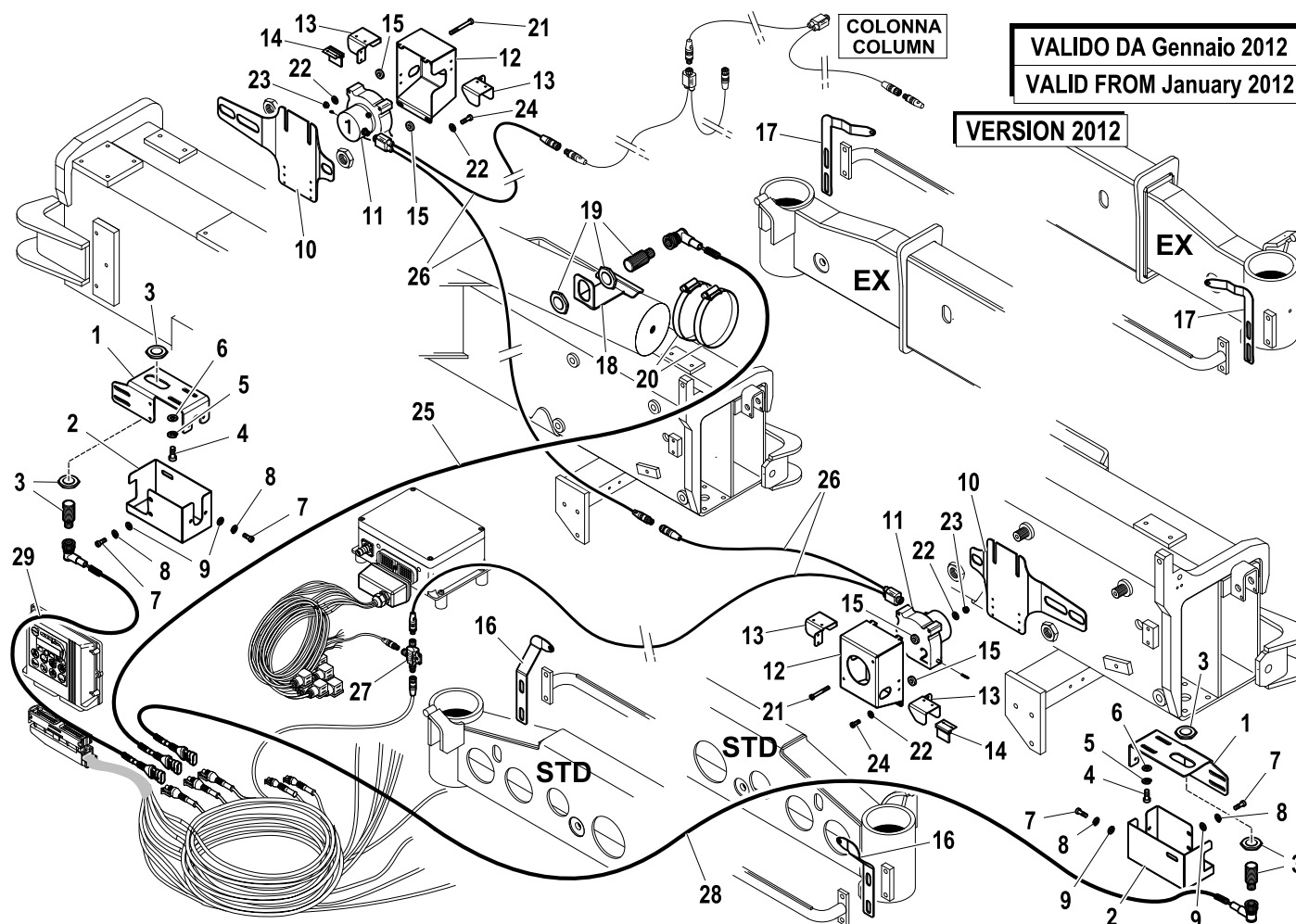
VALIDO DA Ottobre 2011

VALID FROM October 2011

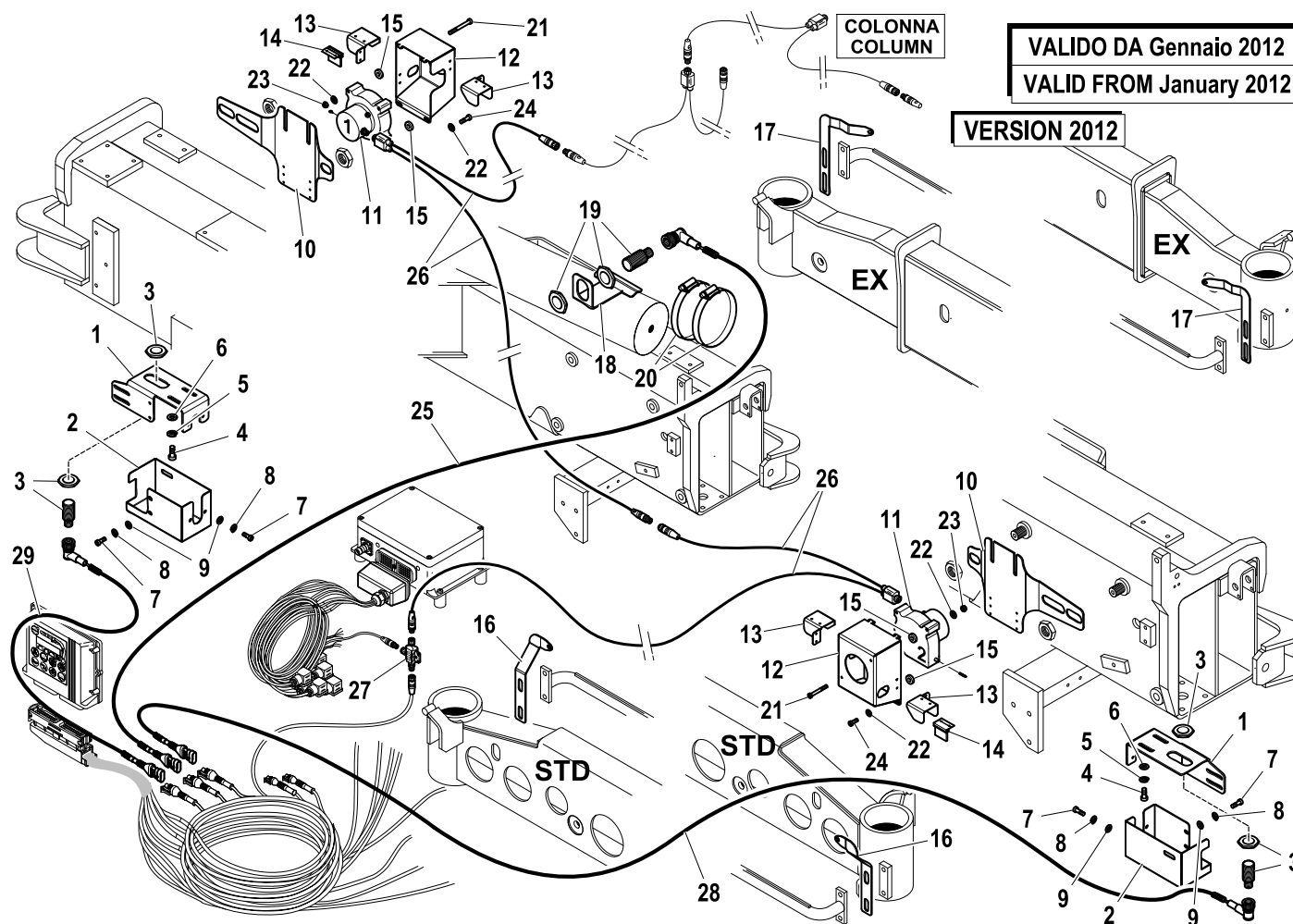
R	Pos.	Variant Code	Q.ty	Description
	21	3020907	1	TSEI screw [M6X25 10.9 ZC UNI 5933]
	22	3190185	2	Collar
	23	3020039	2	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
	24	3020022	6	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	25	3060004	6	Flat washer [D.5 UNI 6592 ZC]



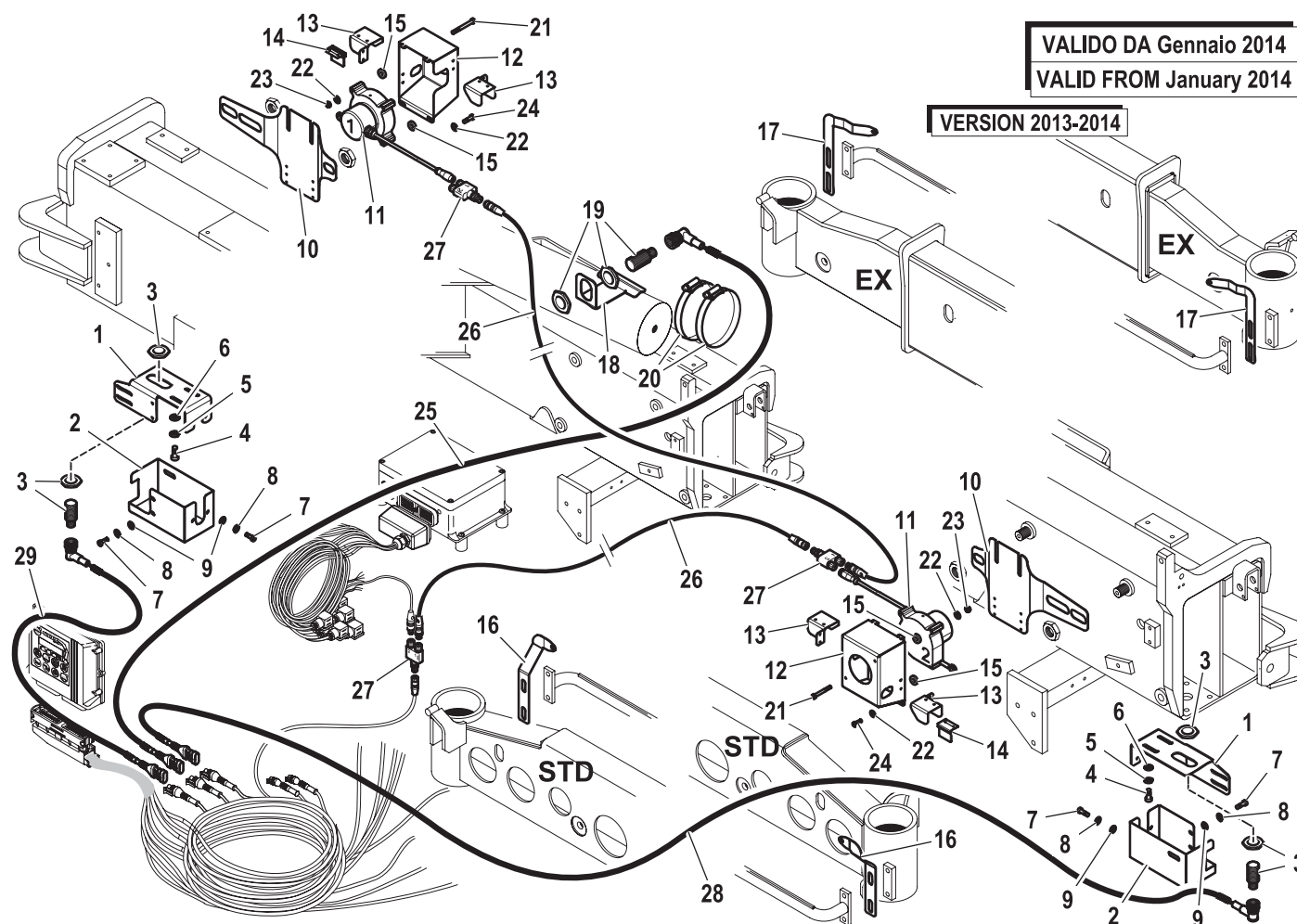
**BASAMENTO LATO DISTRIBUTORE
BASE SIDE CONTROL VALVE**



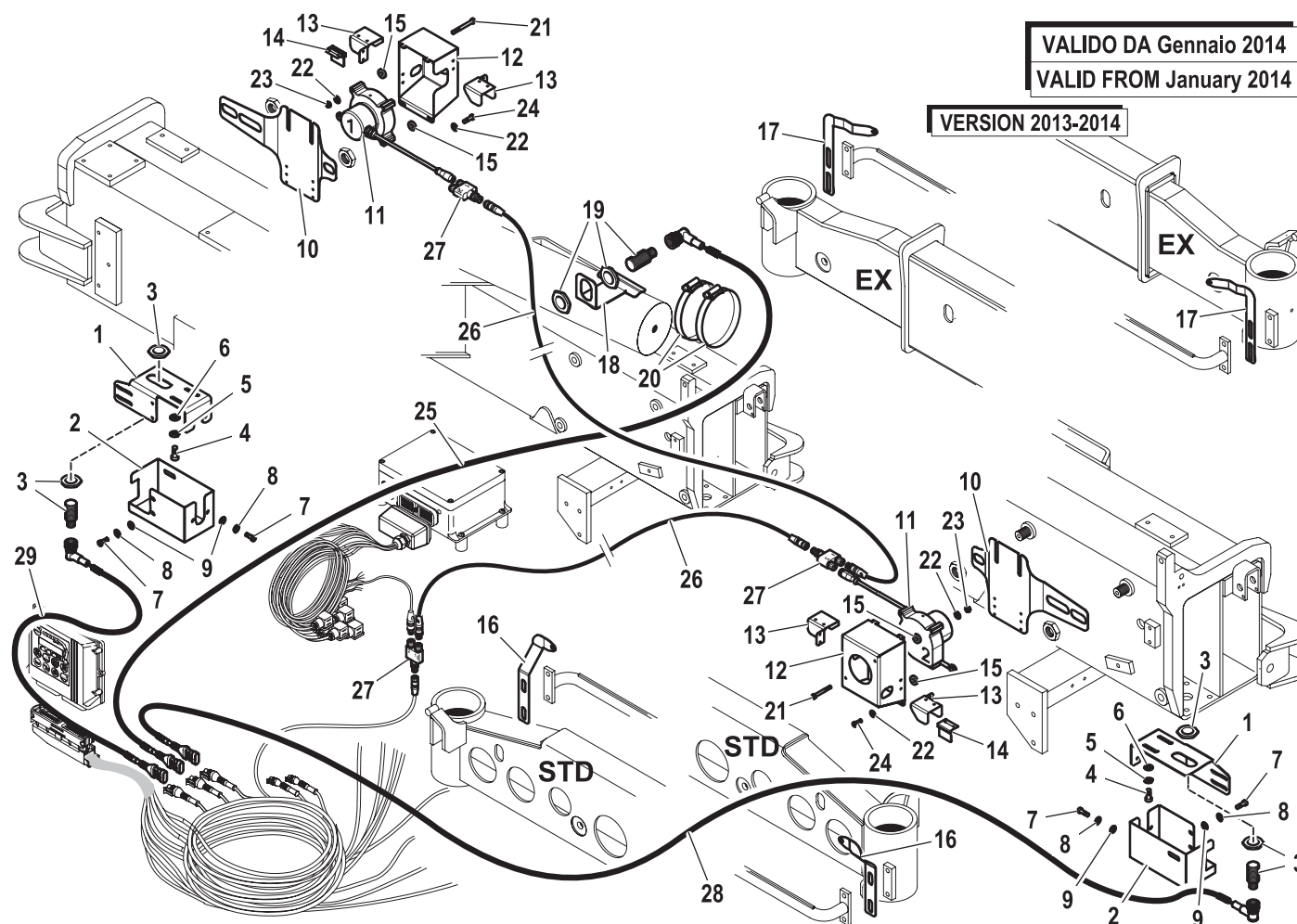
R	Pos.	Variant Code	Q.ty	Description
	1	5091395	2	Support (Proximity sensor)
	2	5002189	2	Guard (Proximity sensor)
RC	3	3311311	2	Proximity switch (Position sensor)
	4	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	5	3060053	4	Split lock washer [D=6.4 C72 ZC]
	6	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	7	3020022	8	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	8	3060052	8	Split lock washer [D=5.5 C72 ZC]
	9	3060004	8	Flat washer [D.5 UNI 6592 ZC]
	10	5002184	2	Support (Encoder)
RC	11	3311313	2	Sensor unit (Encoder)
	12	5091392	2	Support
	13	5002181	4	Cables guard
	14	5002175	2	Brush
	15	3190039	4	Insulator
	16	5002114	2	Hook (latch) (Cable)
	17	5002183	2	Hook (latch) (Cable)
	18	5002185	1	Support (Proximity switch)
RC	19	3311312	1	Proximity switch
	20	3190021	2	Clamp [104-138 12.2 ABA]



R	Pos.	Variant Code	Q.ty	Description
	21	3020019	4	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	22	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	23	3040518	4	Stopnut [STOP M4]
	24	3020895	4	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	25	3311372	1	Electric wiring
	26	3311325	2	
	27	3311323	1	
	28	3311377	1	Electric wiring
	29	3311332	1	Electric wiring



R	Pos.	Variant Code	Q.ty	Description
	1	5091395	2	Support (Proximity sensor)
	2	5002189	2	Guard (Proximity sensor)
RC	3	3311311	2	Proximity switch (Position sensor)
	4	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	5	3060053	4	Split lock washer [D=6.4 C72 ZC]
	6	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	7	3020022	8	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	8	3060052	8	Split lock washer [D=5.5 C72 ZC]
	9	3060004	8	Flat washer [D.5 UNI 6592 ZC]
	10	5002184	2	Support (Encoder)
RC	11	3311924	2	Sensor unit (Encoder)
	12	5091392	2	Support
	13	5002181	4	Cables guard
	14	5002175	2	Brush
	15	3190039	4	Insulator
	16	5002114	2	Hook (latch) (Cable)
	17	5002183	2	Hook (latch) (Cable)
	18	5002185	1	Support (Proximity switch)
RC	19	3311312	1	Proximity switch
	20	3190021	2	Clamp [104-138 12.2 ABA]

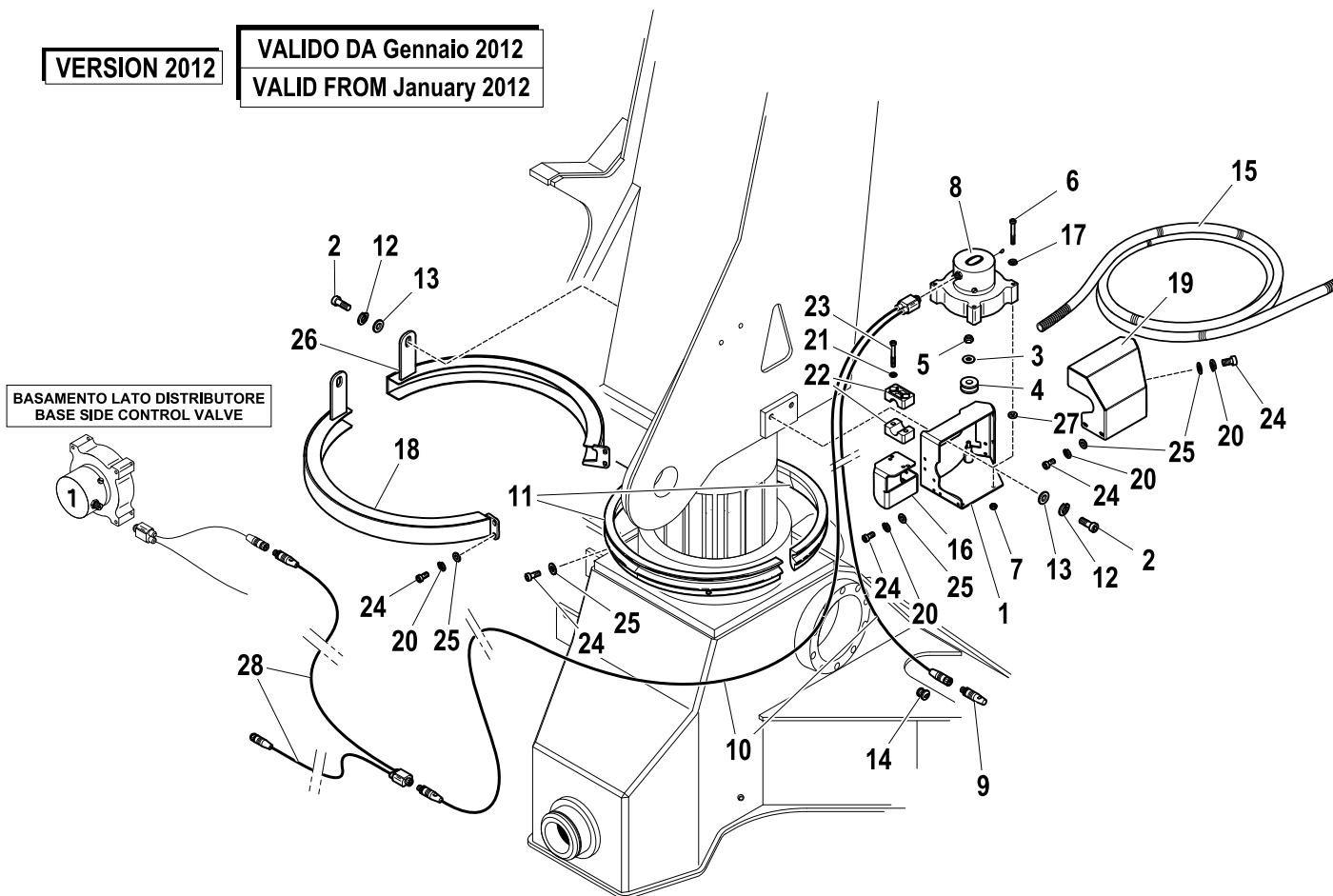


R	Pos.	Variant Code	Q.ty	Description
	21	3020019	4	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	22	3060003	8	Flat washer [D.4 UNI 6592 ZC]
	23	3040518	4	Stopnut [STOP M4]
	24	3020895	4	Socket head cap screw [M4X10 8.8 ZC UNI 5931]
	25	3311372	1	Electric wiring
	26	3311791	2	Electric cable (CAN BUS)
	27	3311792	3	Electrical connection
	28	3311377	1	Electric wiring
	29	3311332	1	Electric wiring

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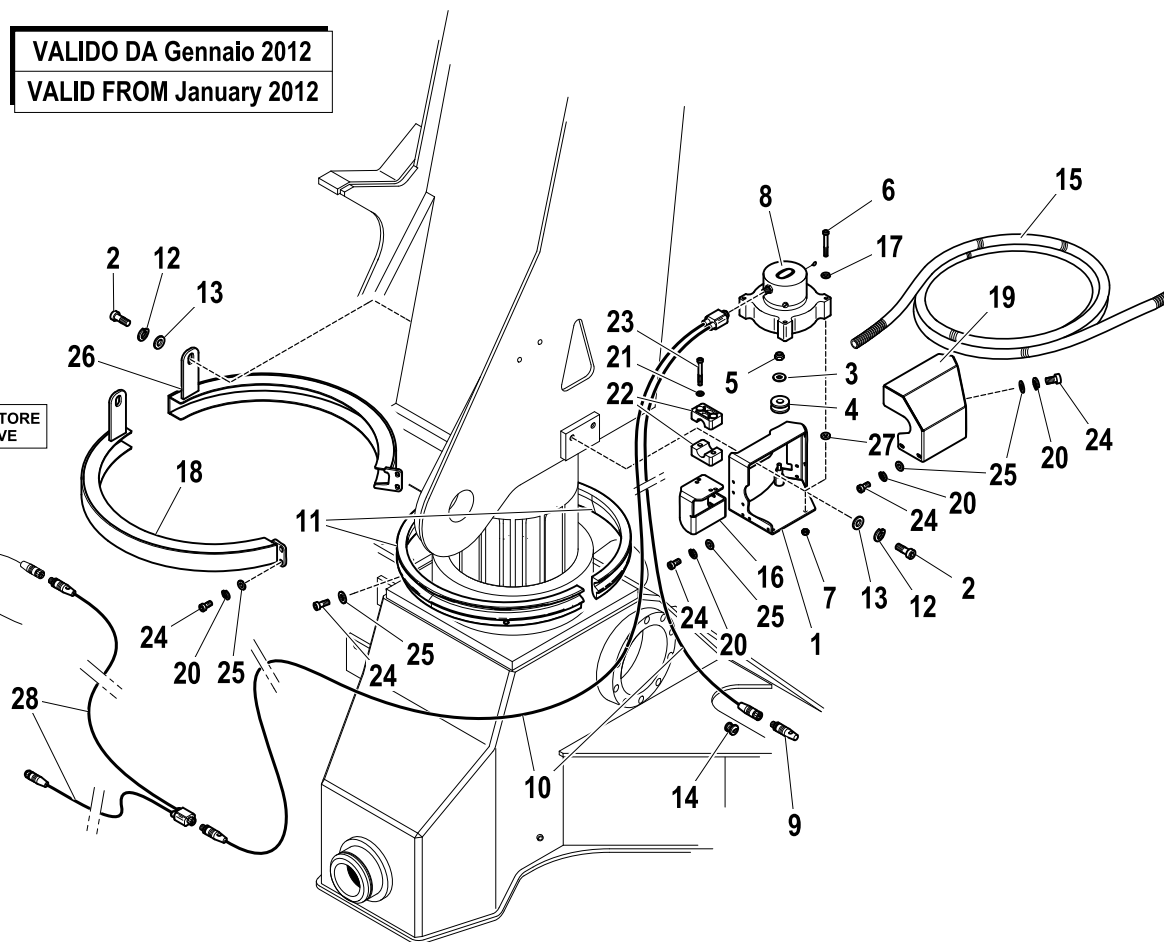
R	Pos.	Variant Code	Q.ty	Description
	1	5091398	1	Support (Encoder)
RC	2	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	3	3060030	1	Flat washer [D.6.6X18 UNI 6593 ZC]
	4	5141135	1	Wheel (Cable guide)
	5	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]
	6	3020019	2	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	7	3040518	2	Stopnut [STOP M4]
RC	8	3311313	1	Sensor unit (Encoder)
	9	3311327	1	Connector (Electric)
	10	3311325	1	
	11	5141120	2	Half ring
RC	12	3060056	4	Split lock washer [D=10 C72 ZC]
RC	13	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	14	3311326	1	
	15	3190295	mt2.5	
	16	5002193	1	Anchoring bracket
	17	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	18	5091376	1	Guard (Half ring)
	19	5002177	1	Cover (Encoder)
	20	3060052	10	Split lock washer [D=5.5 C72 ZC]

VERSION 2012

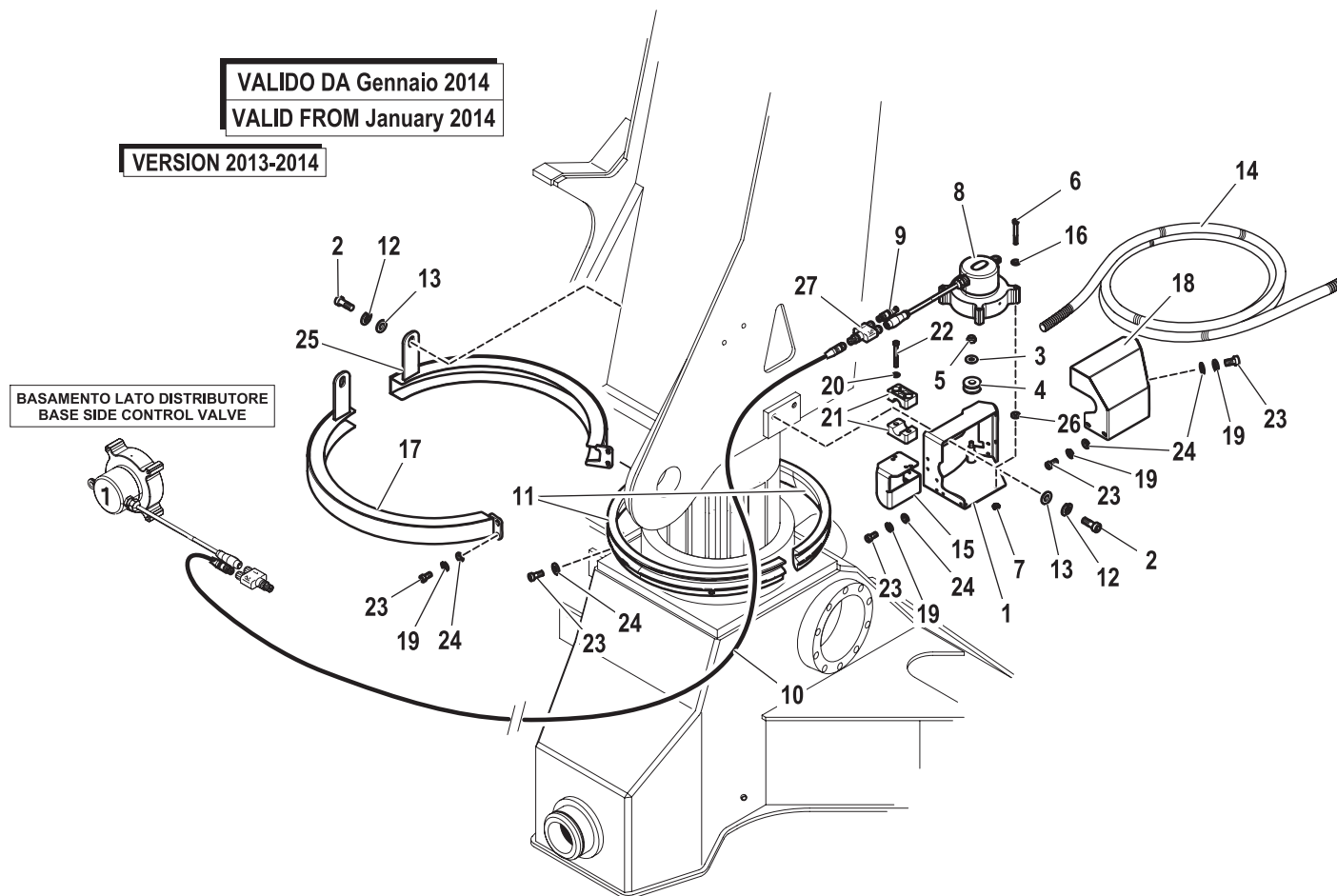
VALIDO DA Gennaio 2012

VALID FROM January 2012

BASAMENTO LATO DISTRIBUTORE
BASE SIDE CONTROL VALVE

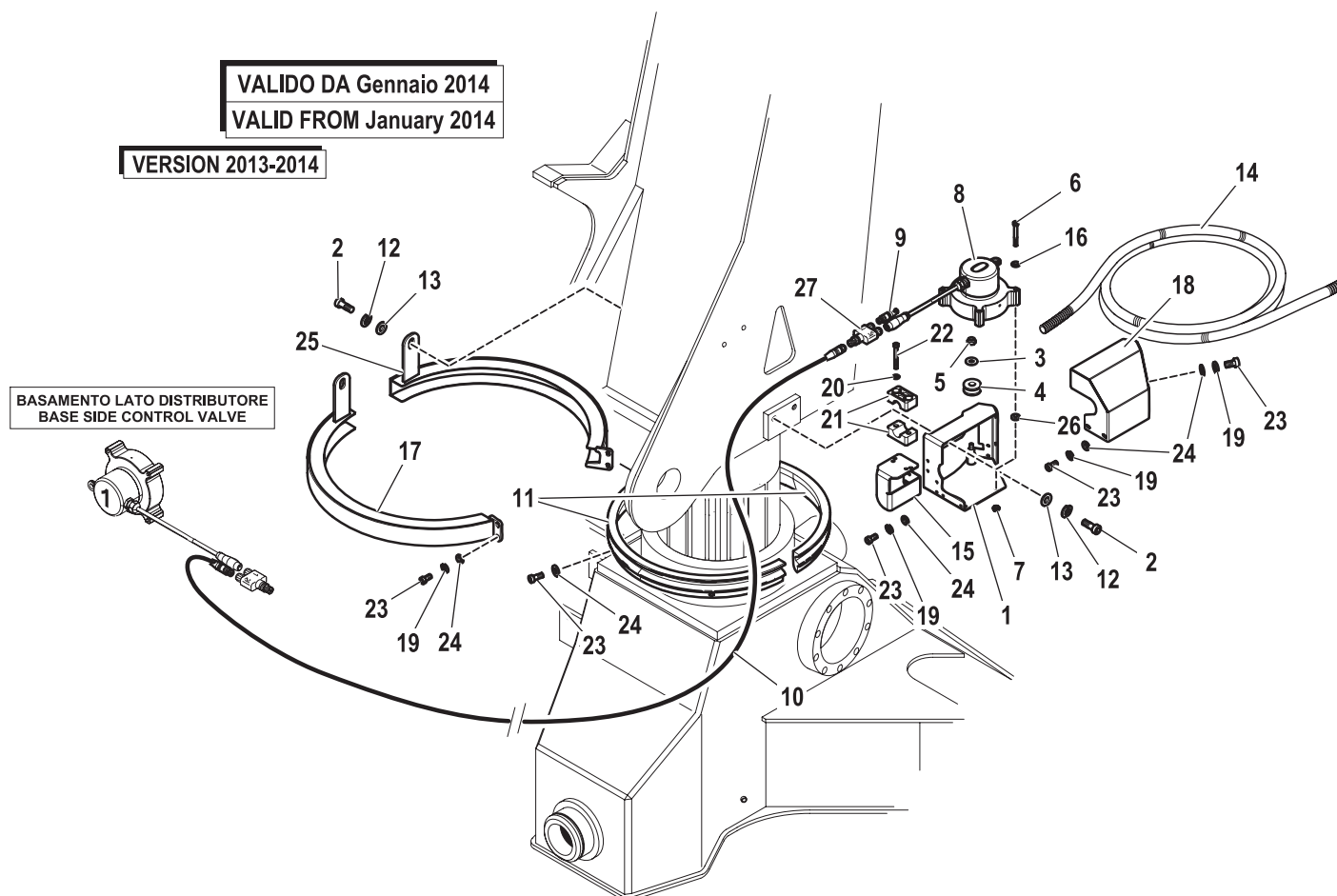


R	Pos.	Variant Code	Q.ty	Description
	21	3190178	2	Flat washer
	22	3190185	2	Collar
	23	3020039	2	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
	24	3020022	16	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	25	3060004	16	Flat washer [D.5 UNI 6592 ZC]
	26	5091374	1	Guard (Half ring)
	27	3190039	2	Insulator
	28	3311398	1	



R	Pos.	Variant Code	Q.ty	Description
	1	5091398	1	Support (Encoder)
RC	2	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
	3	3060030	1	Flat washer [D.6.6X18 UNI 6593 ZC]
	4	5141135	1	Wheel (Cable guide)
	5	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]
	6	3020019	2	Socket head cap screw [M4X40 8.8 ZC UNI 5931]
	7	3040518	2	Stopnut [STOP M4]
RC	8	3311924	1	Sensor unit (Encoder)
	9	3311327	1	Connector (Electric)
	10	3311791	1	Electric cable (CAN BUS)
	11	5141120	2	Half ring
RC	12	3060056	4	Split lock washer [D=10 C72 ZC]
RC	13	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	14	3190295	mt2.5	
	15	5002193	1	Anchoring bracket
	16	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	17	5091376	1	Guard (Half ring)
	18	5002177	1	Cover (Encoder)
	19	3060052	10	Split lock washer [D=5.5 C72 ZC]
	20	3190178	2	Flat washer

R	Pos.	Variant Code	Q.ty	Description
21	3190185		2	Collar
22	3020039		2	Socket head cap screw [M6X35 8.8 ZC UNI 5931]
23	3020022		16	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
24	3060004		16	Flat washer [D.5 UNI 6592 ZC]
25	5091374		1	Guard (Half ring)
26	3190039		2	Insulator
27	3311792		1	Electrical connection



CONTROLS WITH THERMOFORMABLE (RDC EBB-X TCU-ECM4)

Table code

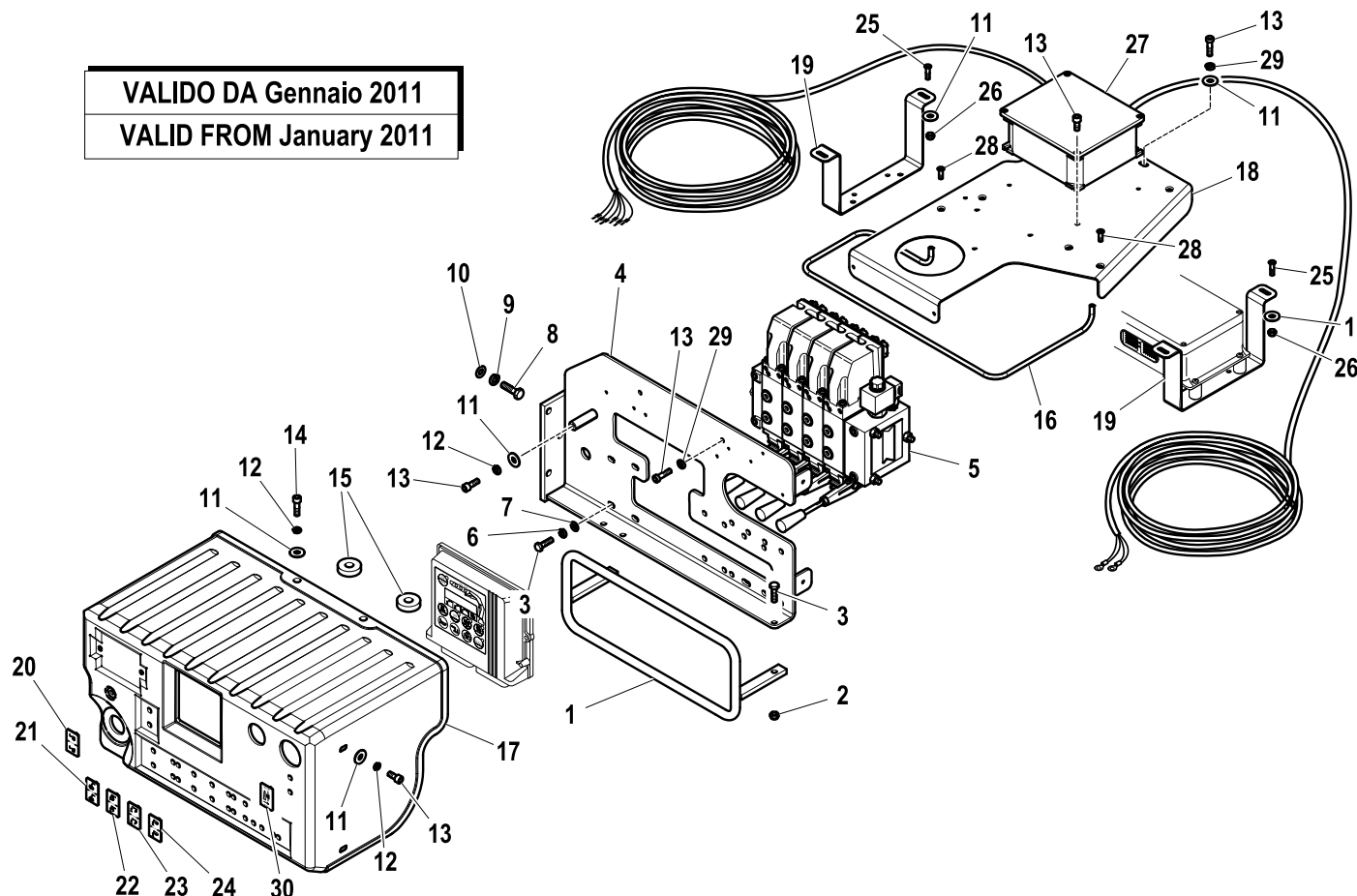
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R	Pos.	Variant Code	Q.ty	Description
	1	5090636	1	Guard (Control levers)
	2	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	3	3010339	6	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	4	5091219	1	Distributor support
	5	5220373	1	Control valve
RC	6	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	7	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	8	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	9	3060056	3	Split lock washer [D=10 C72 ZC]
RC	10	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	11	3060030	10	Flat washer [D.6.6X18 UNI 6593 ZC]
	12	3060005	5	Flat washer [D.6.4 UNI 6592 ZC]
	13	3020034	10	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	14	3020037	2	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	15	W340501400	2	Support (Clamp)
	16	5002043	1	Bow (Electric cable)
	17	5091218	1	Bonnet (CONTROLS WITH THERMOFORMABLE)
	18	5002024	1	Support (Electric box)
	19	5002028	2	
	20	5813516	1	Name plate (Control)

CONTROLS WITH THERMOFORMABLE (RDC EBB-X TCU-ECM4)

Table code

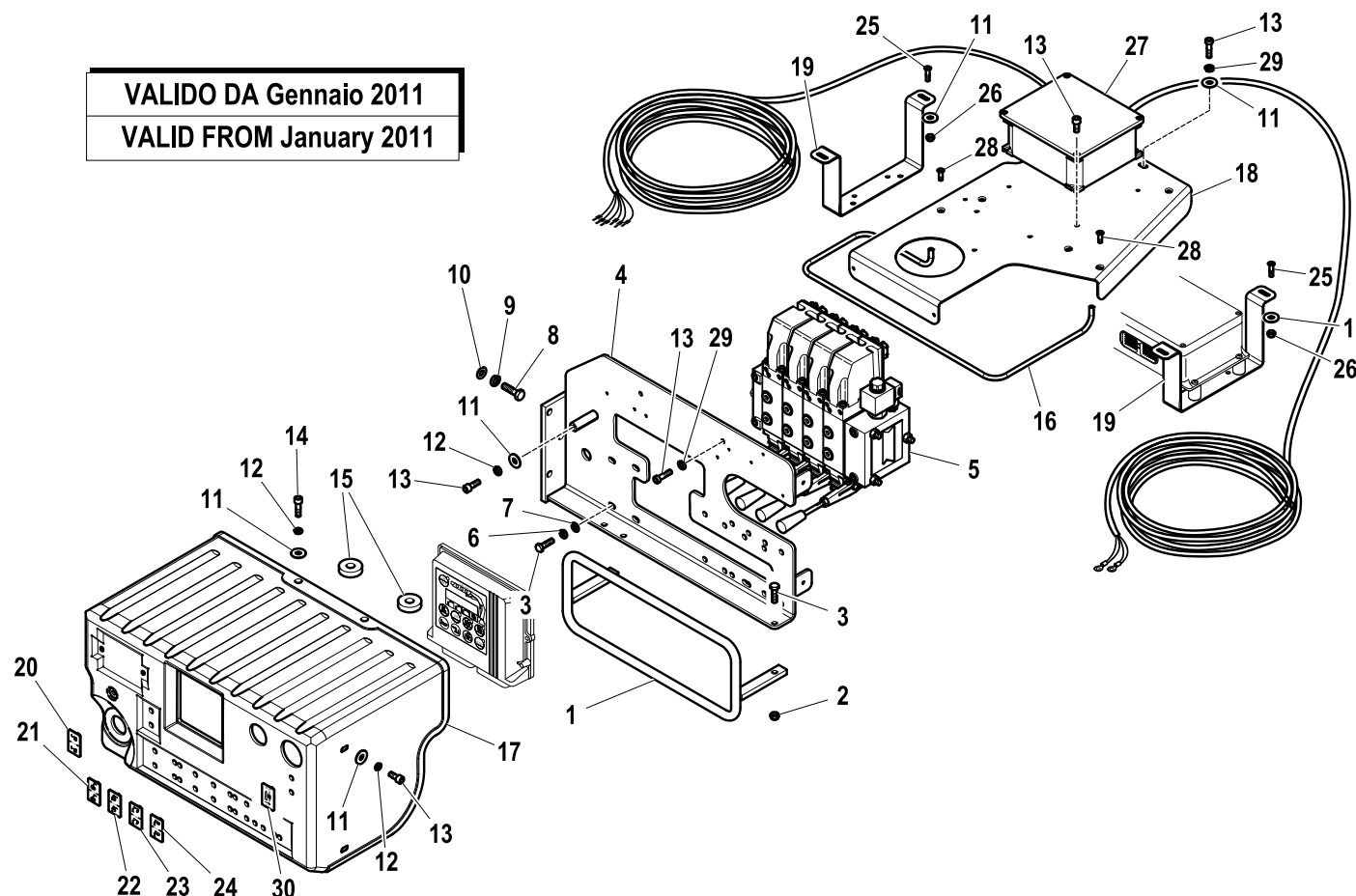
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VALIDO DA Gennaio 2011

VALID FROM January 2011



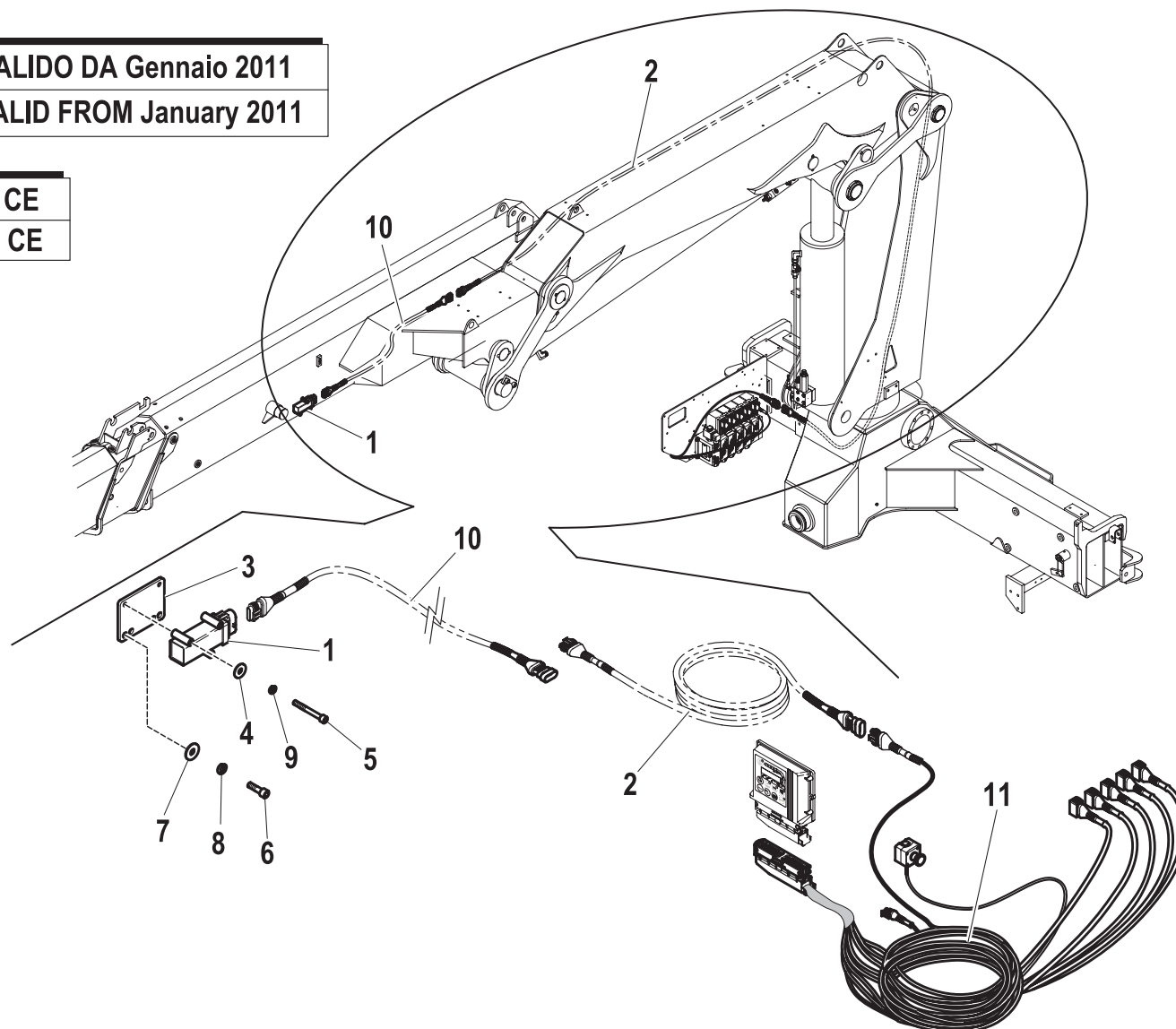
R	Pos.	Variant Code	Q.ty	Description
	21	W573266	1	Small plate (CONTROL SYMBOLS)
	22	W573267	1	Small plate (CONTROL SYMBOLS)
	23	W573269	1	Small plate (CONTROL SYMBOLS)
	24	W573270	1	Small plate (CONTROL SYMBOLS)
	25	3020405	4	TSEI screw [M6X20 10.9 ZC UNI 5933]
	26	3040372	4	Stopnut [M6-70 UNI7473 NORM. ZC.]
	27	3311405	1	
	28	3020436	2	TSEI screw [M6X10 ZC UNI 5933]
	29	3060053	3	Split lock washer [D=6.4 C72 ZC]
	30	5813567	1	Small plate (Emergency STOP button)

VALIDO DA Gennaio 2011

VALID FROM January 2011

No CE

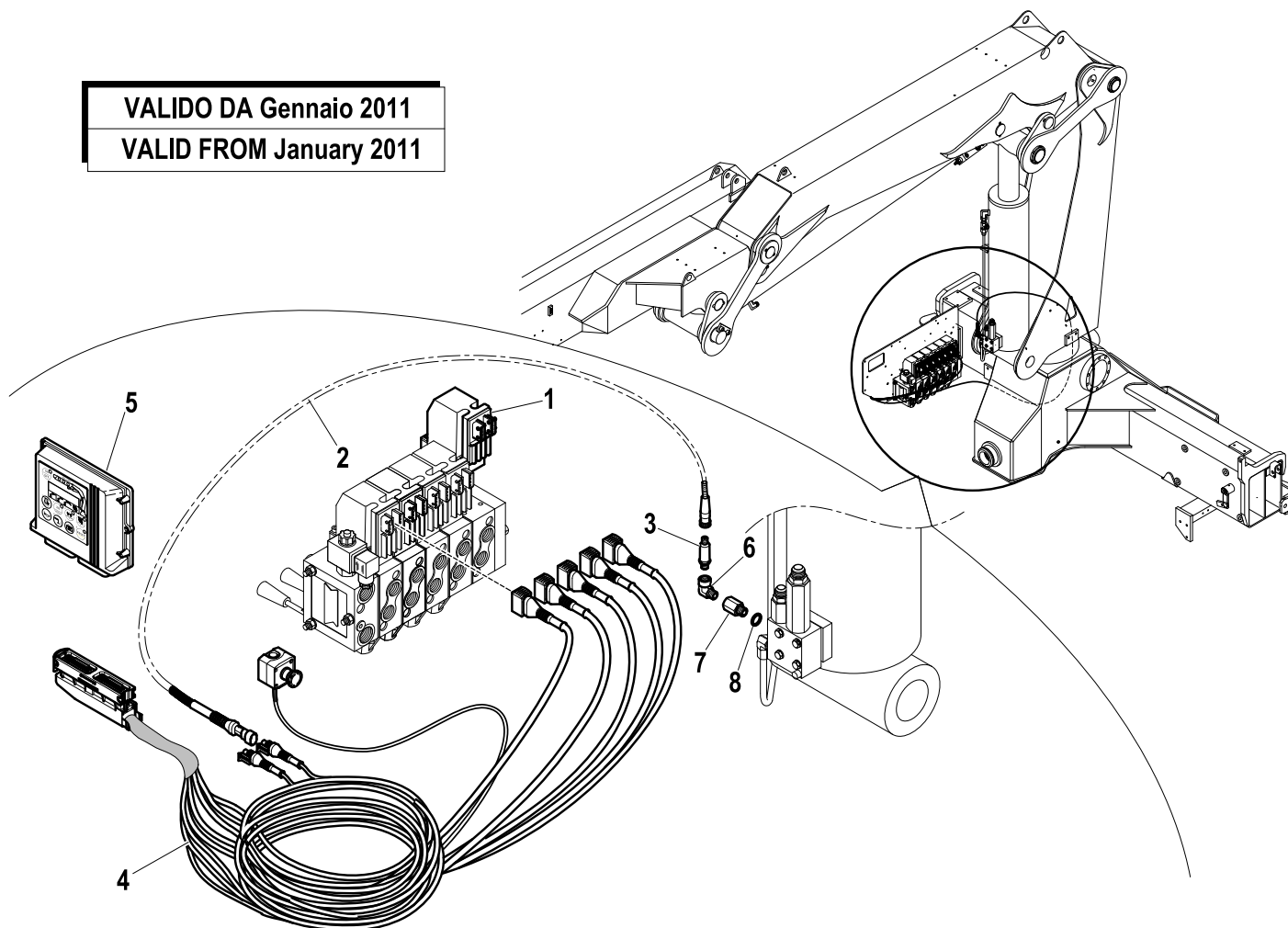
Not CE



R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5160002	1	Electric wiring
	3	5002108	1	Support plate (Tiltmeter)
	4	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	5	3020018	2	Socket head cap screw [M4X30 8.8 ZC UNI 5931]
	6	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3060065	2	Split lock washer [D=4.1 C72 ZC]
	10	5160053	1	Electric wiring
	11	5160049	1	Electric wiring

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VALID FROM January 2011

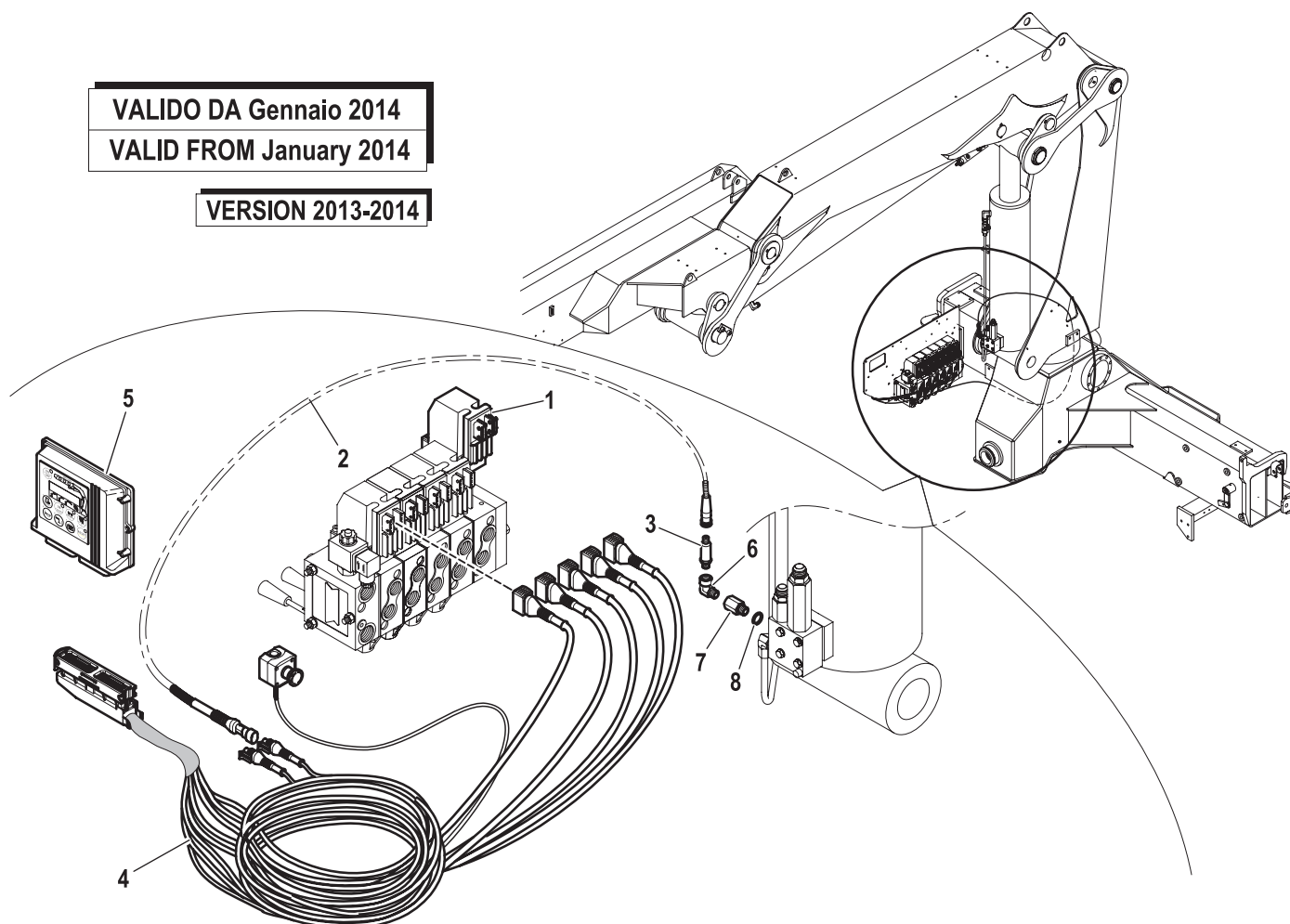


R	Pos.	Variant Code	Q.ty	Description
	1	5225534	4	Electric control (PVEA-DI PER PVG32)
	2	5160084	1	Electric wiring
	3	3310612	1	Pressure sensor
	4	5160072	1	Electric wiring
	5	3311421	1	Moment limiting device [SUPERATO]
	6	3111512	1	90° Connection
	7	3110266	1	Straight pipe fitting
	8	3060143	1	Sealing washer [BSP 1/4"]

VALIDO DA Gennaio 2014

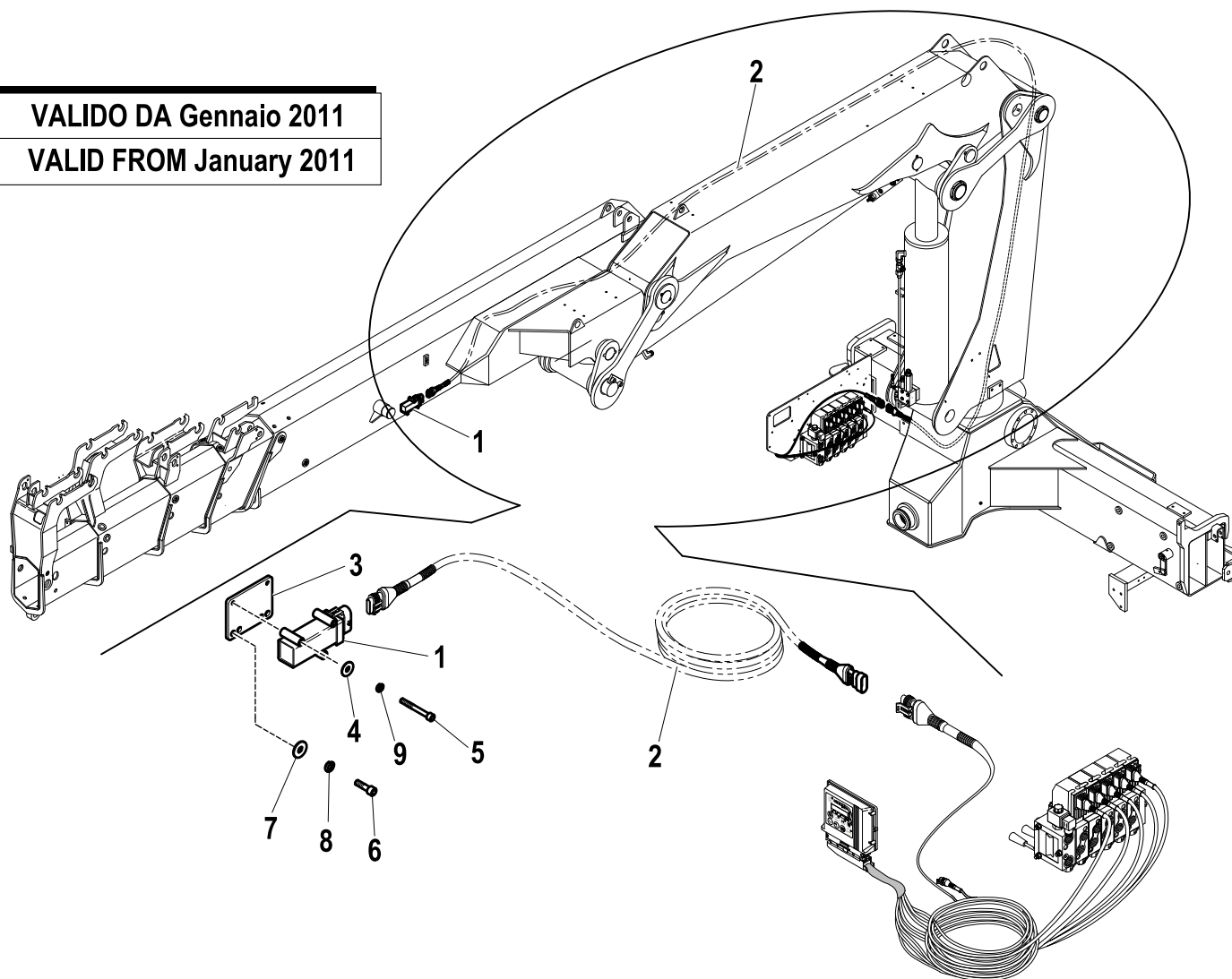
VALID FROM January 2014

VERSION 2013-2014



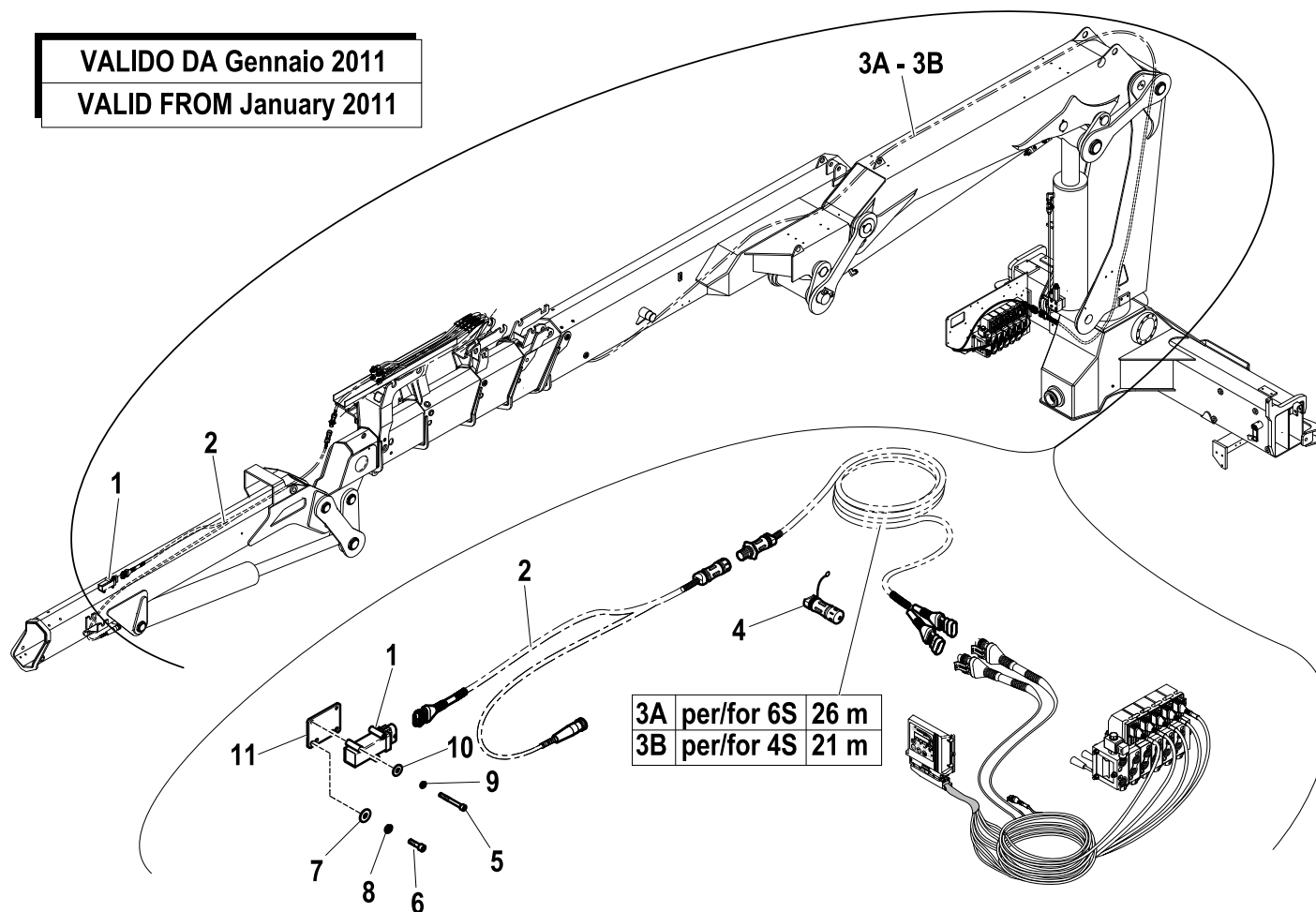
R	Pos.	Variant Code	Q.ty	Description
	1	5225534	4	Electric control (PVEA-DI PER PVG32)
	2	5160084	1	Electric wiring
	3	3310612	1	Pressure sensor
	4	5160072	1	Electric wiring
	5	3311797	1	Moment limiting device (WITH RESINING)
	6	3111512	1	90° Connection
	7	3110282	1	Straight pipe fitting [M/F BSP 1/4" H=20 mm]
	8	3060143	1	Sealing washer [BSP 1/4"]

VALIDO DA Gennaio 2011
VALID FROM January 2011



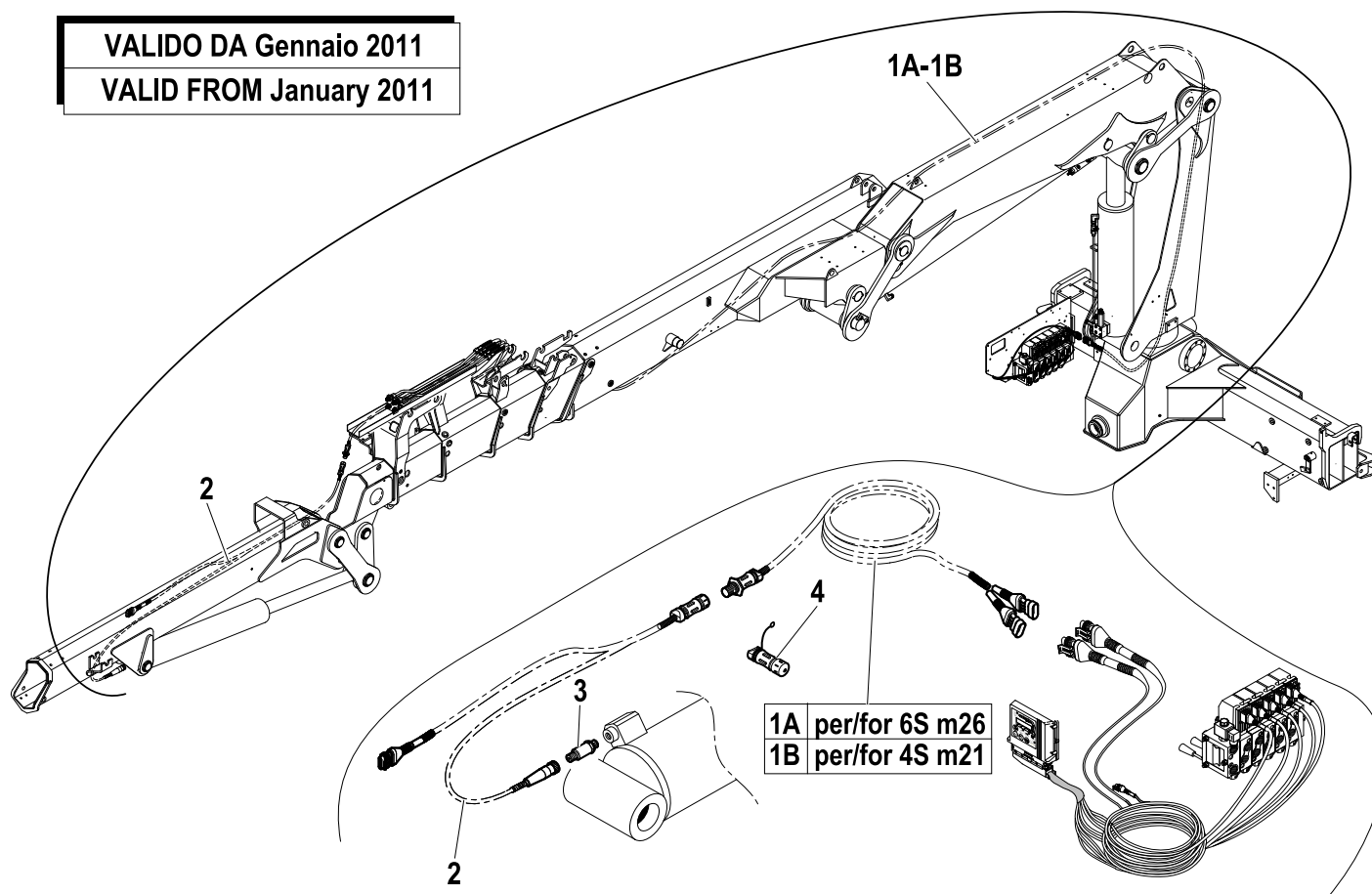
R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5160076	1	Wire assembly (Tiltmeter)
	3	5002108	1	Support plate (Tiltmeter)
	4	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	5	3020018	2	Socket head cap screw [M4X30 8.8 ZC UNI 5931]
	6	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3060065	2	Split lock washer [D=4.1 C72 ZC]

R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5160079	1	Electric wiring
	3 A	5160077	1	
	3 B	5160078	1	
	4	5160080	1	Plug (Electric components)
	5	3020018	2	Socket head cap screw [M4X30 8.8 ZC UNI 5931]
	6	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3060065	2	Split lock washer [D=4.1 C72 ZC]
	10	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	11	5002108	1	Support plate (Tiltmeter)



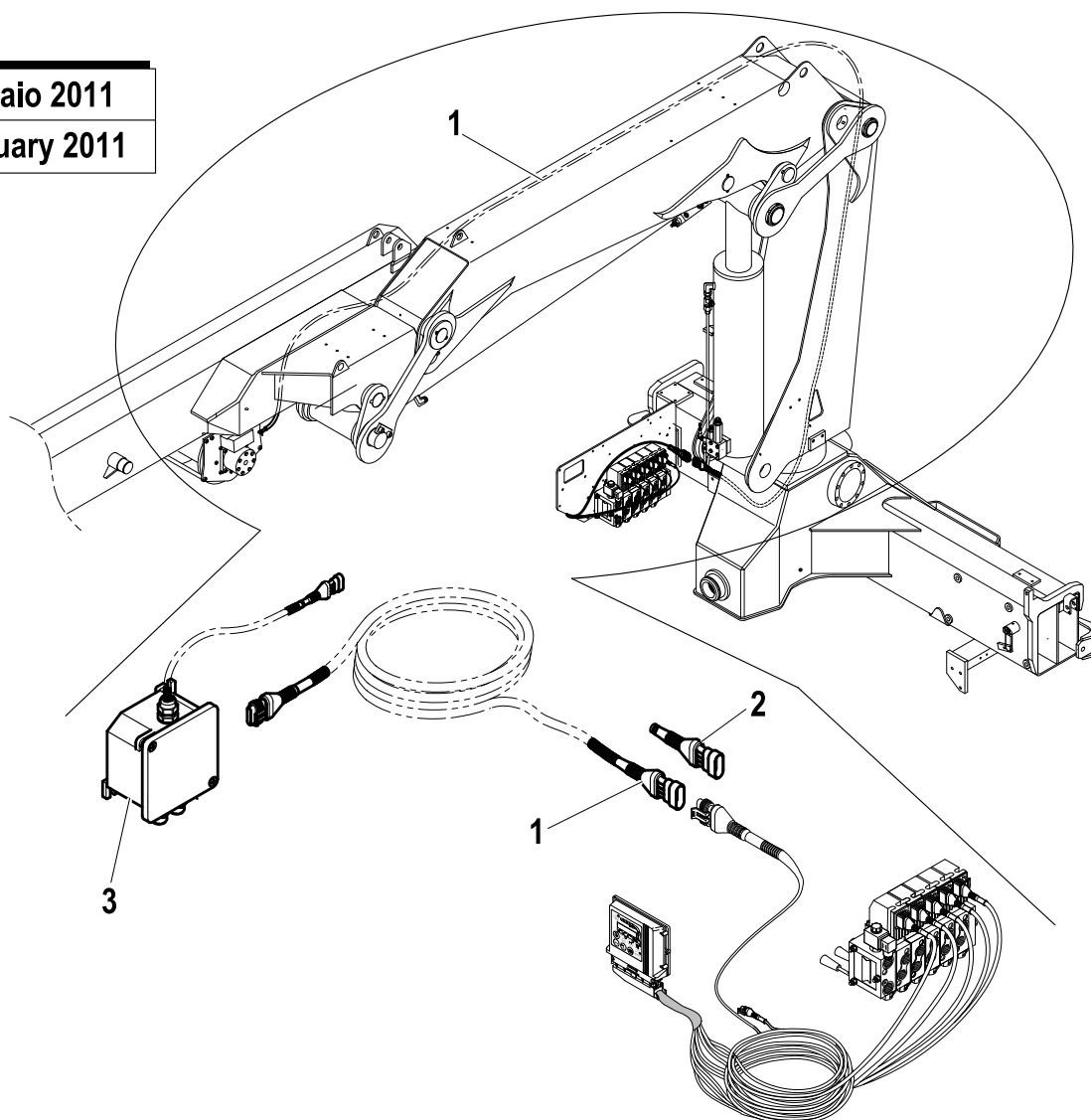
VALIDO DA Gennaio 2011
VALID FROM January 2011

VALIDO DA Gennaio 2011
VALID FROM January 2011



R	Pos.	Variant Code	Q.ty	Description
1 A		5160077	1	
1 B		5160078	1	
2		5160079	1	Electric wiring
3		3310612	1	Pressure sensor
4		5160080	1	Plug (Electric components)

VALIDO DA Gennaio 2011
VALID FROM January 2011



R	Pos.	Variant Code	Q.ty	Description
	1	5160004	1	WIRING FOR WINCH
	2	5160013	1	Plug (Winch)
	3	3310663	1	

CONTROLS (RDC EBB-X TCU-ECM4)

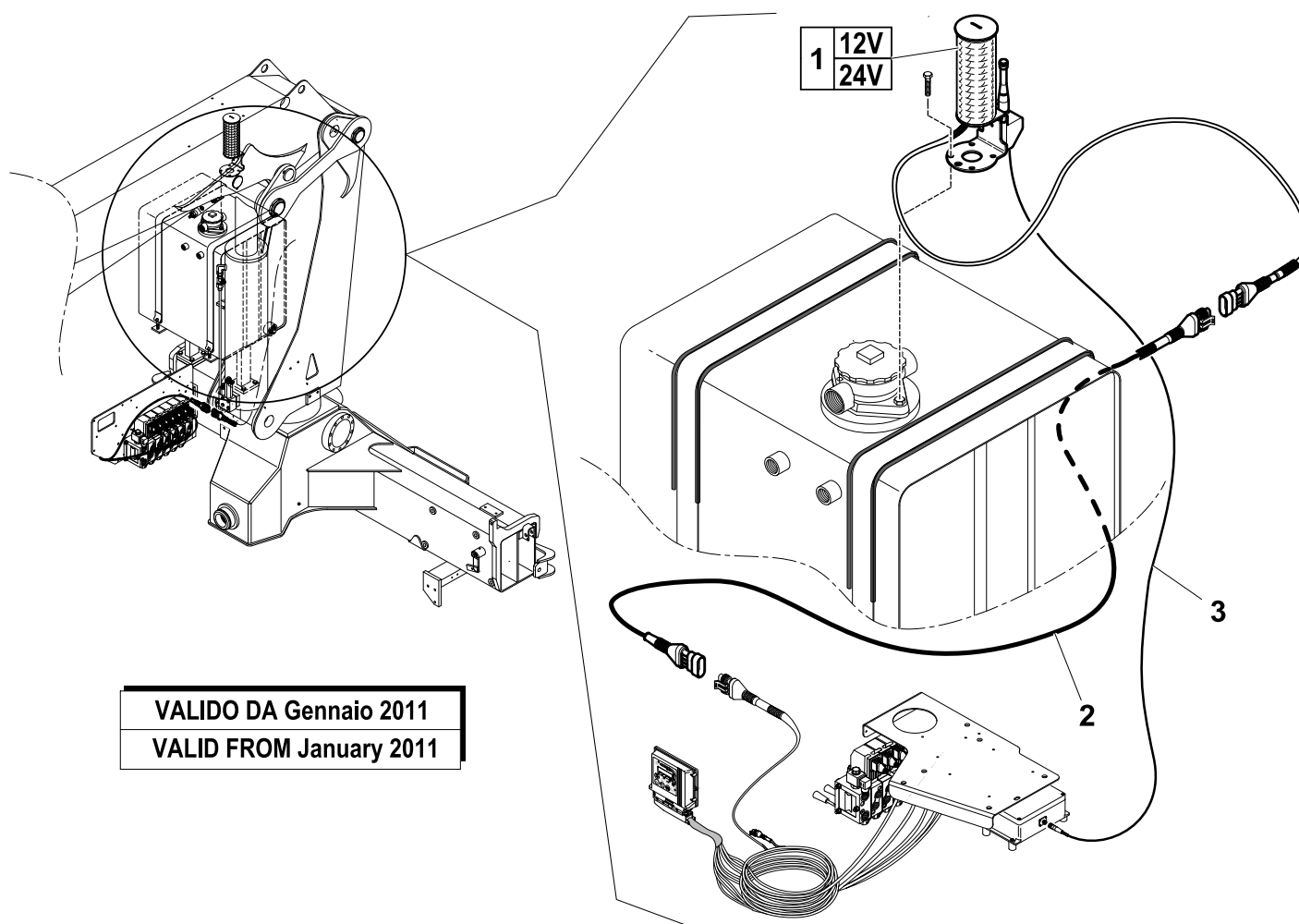
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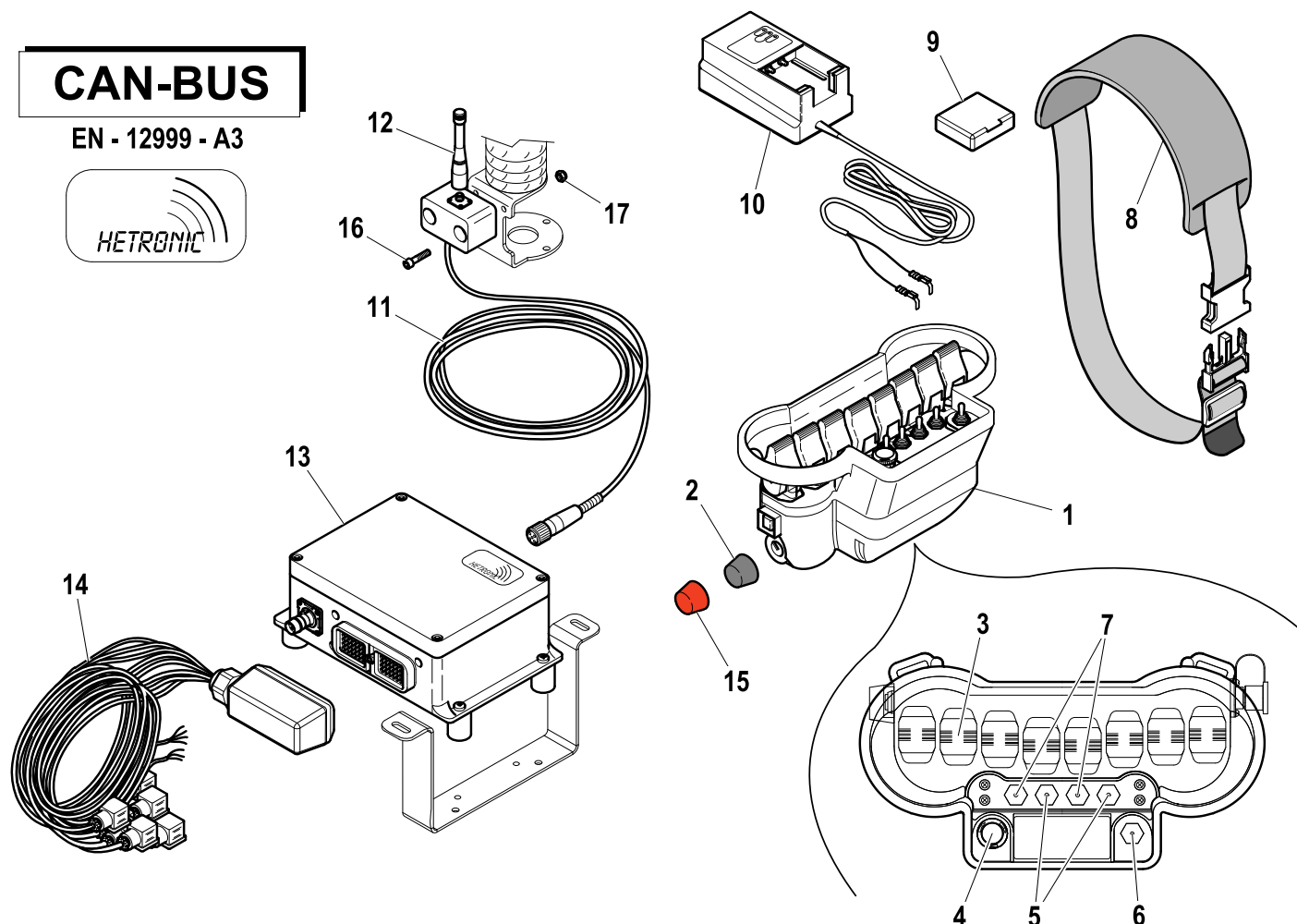
1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3311159	1	Signal Columns
	2	5160003	1	Electric wiring
	3	3311131	1	Electric cable



CAN-BUS

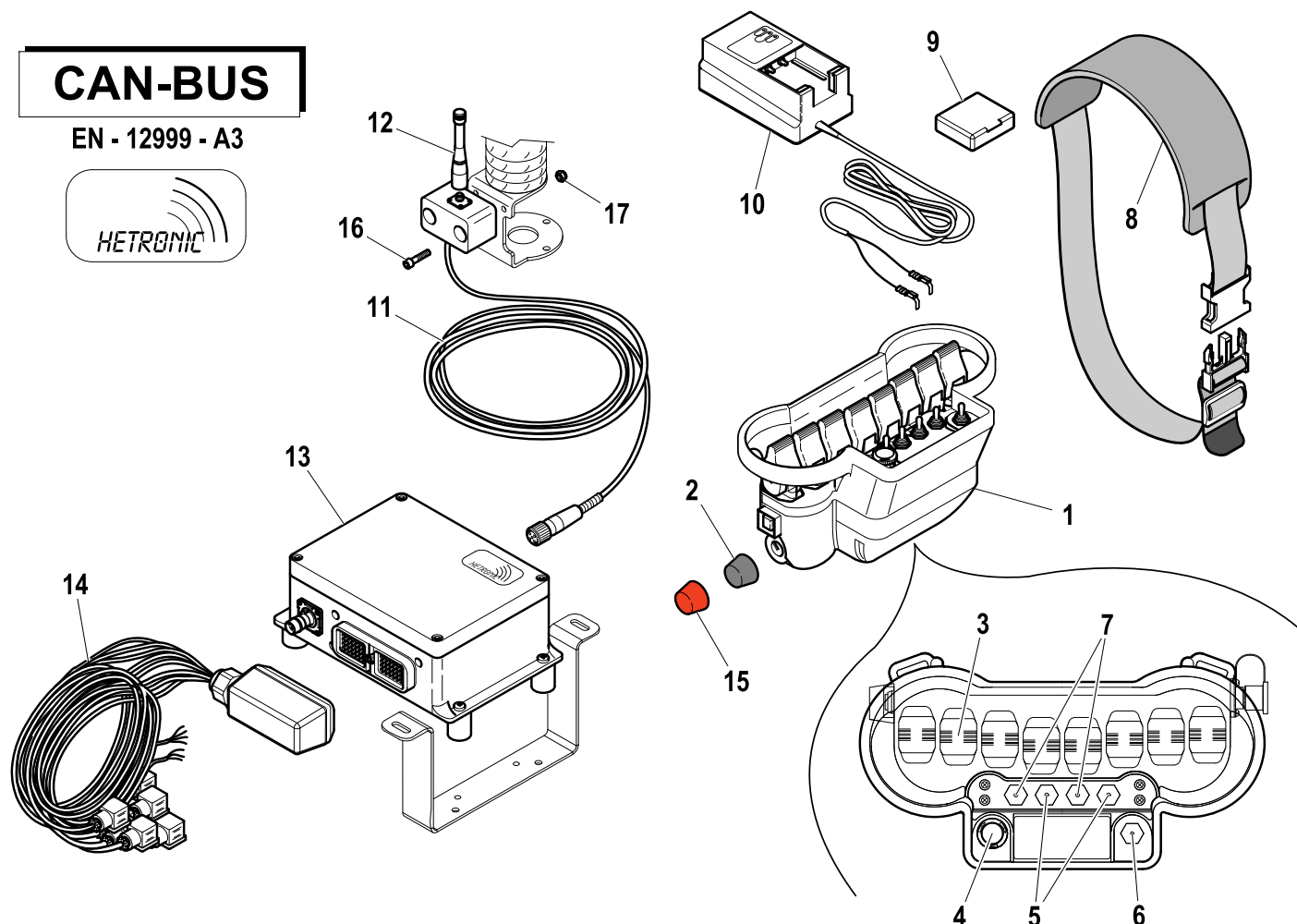
EN - 12999 - A3



R	Pos.	Variant Code	Q.ty	Description
	1	3311429	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	3311131	1	Electric cable
	12	3310861	1	Aerial (Wireless control)
	13	3311433	1	Receiver
	14	3311432	1	Electric wiring
	15	3310924	1	Key (Red)
	16	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	17	3040392	2	Stopnut [Dado Stop M5-70 norm.]

CAN-BUS

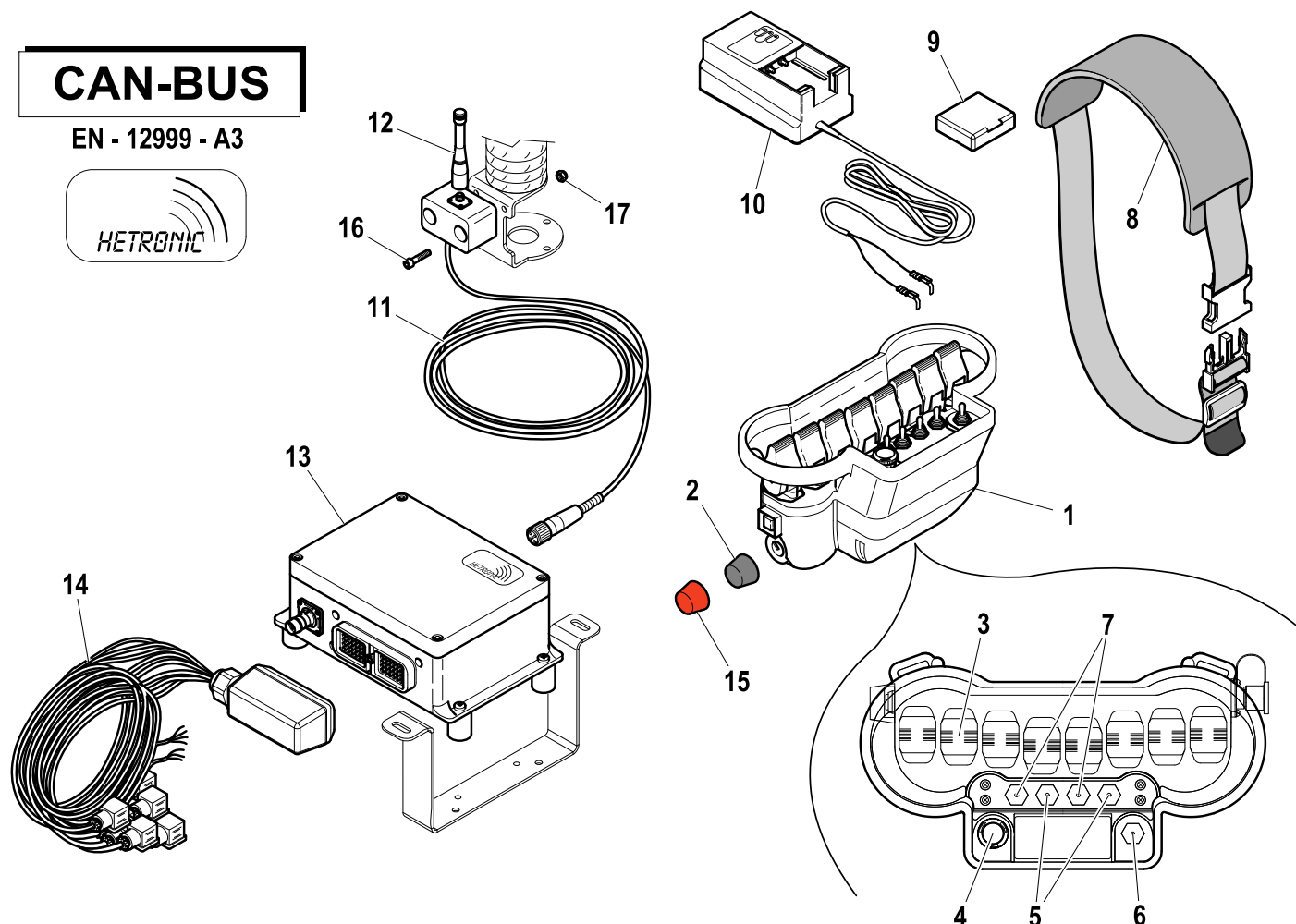
EN - 12999 - A3



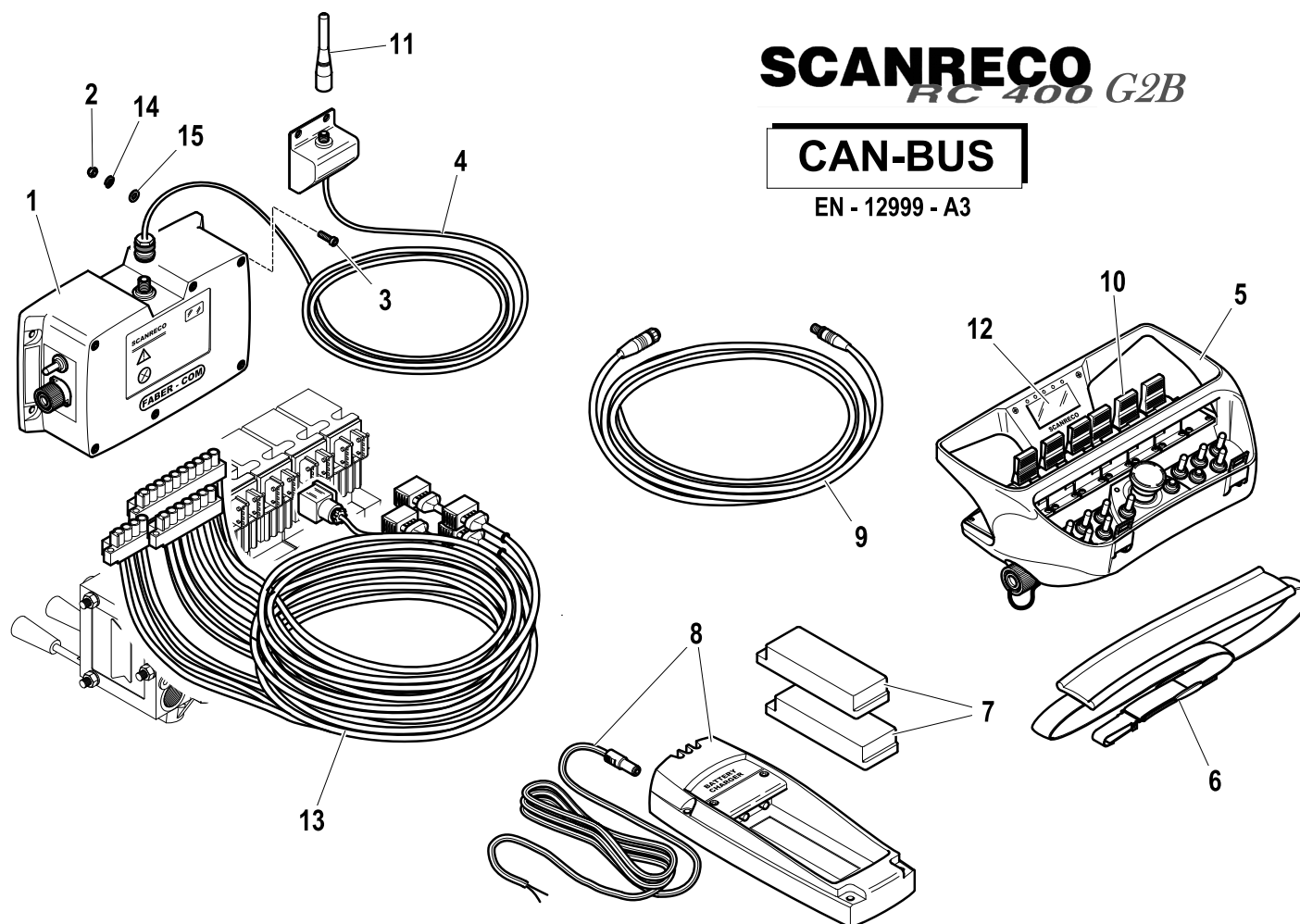
R	Pos.	Variant Code	Q.ty	Description
	1	3311431	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency STOP button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3310787	2	Selector
	8	3311031	1	Belt (Transmitter)
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	3311131	1	Electric cable
	12	3310861	1	Aerial (Wireless control)
	13	3311435	1	Receiver
	14	3311432	1	Electric wiring
	15	3310924	1	Key (Red)
	16	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	17	3040392	2	Stopnut [Dado Stop M5-70 norm.]

CAN-BUS

EN - 12999 - A3



R	Pos.	Variant Code	Q.ty	Description
	1	3311430	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	3311131	1	Electric cable
	12	3310861	1	Aerial (Wireless control)
	13	3311434	1	Receiver
	14	3311432	1	Electric wiring
	15	3310924	1	Key (Red)
	16	3020024	2	Socket head cap screw [M5X35 8.8 ZC UNI 5931]
	17	3040392	2	Stopnut [Dado Stop M5-70 norm.]



R	Pos.	Variant Code	Q.ty	Description
	1	3311529	1	
	2	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	3	3020028	4	Socket head cap screw [M5X20 8.8 ZC UNI 5931]
	4	3311242	1	Extension terminal (Aerial)
	5	3311528	1	
	6	3190226	1	Belt (Transmitter)
RC	7	3310483	2	Battery (Wireless control)
	8	3310471	1	Battery charger
	9	3311279	1	Electric cable (PROGRAMMING)
	10	3310445	6	Control lever
	11	3311275	1	Aerial (RADIO)
	12	3311532	1	Display
	13	3311531	1	Electric wiring (Wireless control)
	14	3060052	4	Split lock washer [D=5.5 C72 ZC]
	15	3060004	4	Flat washer [D.5 UNI 6592 ZC]





924 6S - JIB2

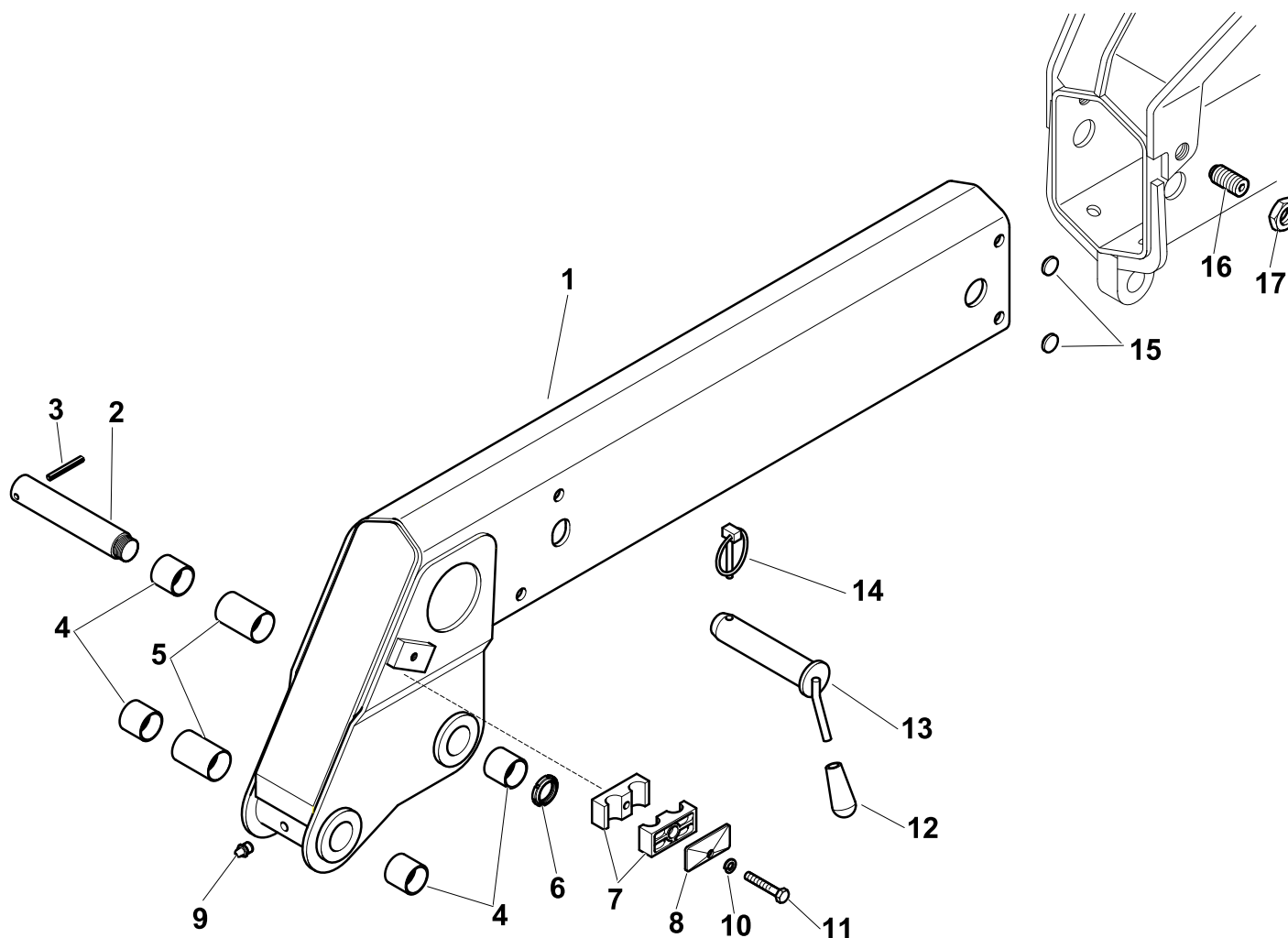
ATTACHEMENT FOR (JIB)

Table code

Sheet

5780014-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5090751	1	
	2	5150682	1	Threaded pin
	3	3060608	1	Spring pin
	4	5140122	4	Bushing
	5	5001305	2	
	6	3040502	1	Self-locking ringnut [M25X1.5 NORMALE ZC]
	7	3190172	2	Clamp (Set of hoses)
	8	3190204	2	Plate (Collar)
	9	3080501	2	Grease nipple [M8X1.25]
RC	10	3060055	2	Split lock washer [D=8.4 C72 ZC]
	11	3010031	2	Hex screw [M8X40 8.8 ZC UNI 5737]
	12	3190010	1	Knob
	13	5150395	1	Pin (Handle)
	14	3060750	1	Cotter pin (Ring)
RC	15	5140656	4	Button (Backlash)
	16	5000771	4	Adjusting screw [M20 L=35]
	17	3040089	4	Lock nut

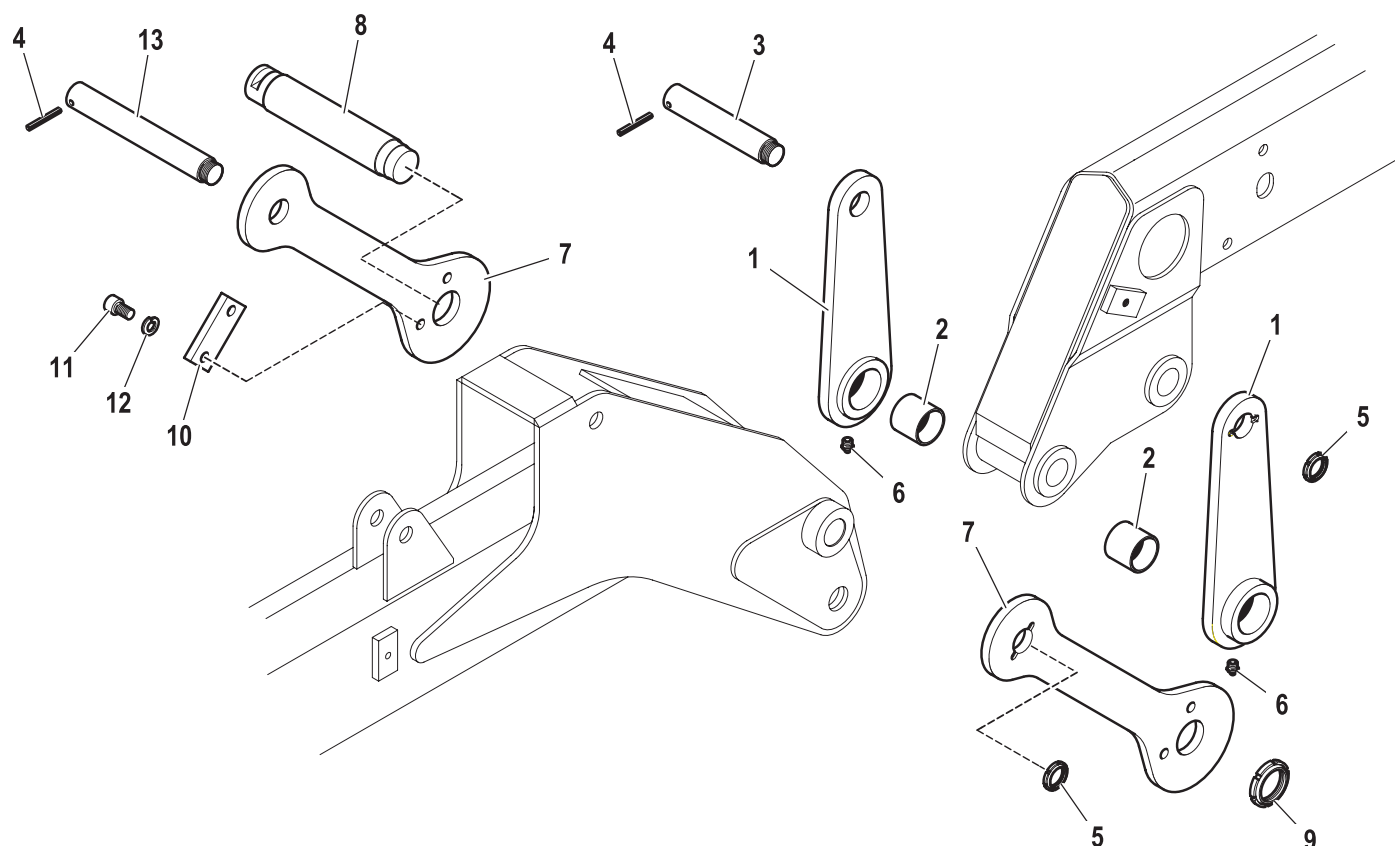
KIT CONNECTING ROD (JIB)

Table code

Sheet

5360013-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5090753	2	Rod Strut
	2	5140124	2	Bushing
	3	5150682	1	Threaded pin
	4	3060608	2	Spring pin
	5	3040502	2	Self-locking ringnut [M25X1.5 NORMALE ZC]
	6	3080501	2	Grease nipple [M8X1.25]
	7	5090752	2	Link rod (Tie rod)
	8	5150683	1	Pin assembly
	9	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	10	5001138	1	Keep plate
	11	3020874	2	Socket head cap screw [M12X20 ZC UNI 5931]
	12	3060057	2	Split lock washer [D=12 C72 ZC]
	13	5150685	1	Threaded pin

Articulation Hydraulic jack (Hydraulic system)

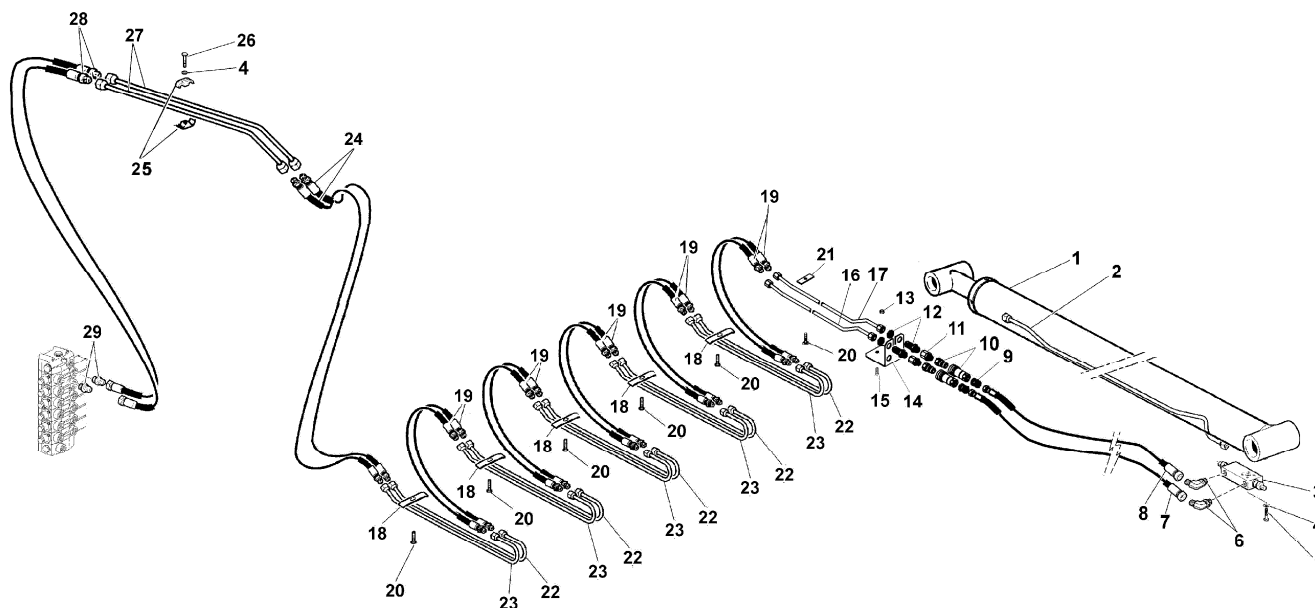
Table code

Sheet

6230131-3.0

1/2

R	Pos.	Variant Code	Q.ty	Description
	1	6430131	1	Articulation Hydraulic jack
	2	5391047	1	Bonderized tube
	3	5220674	1	Valve (Overcenter)
RC	4	3060055	4	Split lock washer [D=8.4 C72 ZC]
	5	3010033	4	Hex screw [M8X50 8.8 ZC UNI 5737]
	6	3101125	2	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	7	5271433	1	Flexible hose
	8	5271432	1	Flexible hose
	9	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	10	3110420	2	Quick coupling
	11	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	12	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	13	3040303	1	Stopnut [M8-70 UNI7473 NORM. ZC.]
	14	5001596	1	Piping mounting
	15	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	16	W440500800	2	Bonderized tube () [Tubo FE 12x1.5 zc]
	17	W440500900	1	Bonderized tube () [Tubo FE 12x1.5 zc]
	18	5001193	2	Plate (Hose clamp)
	19	5271401	12	Flexible hose
	20	3020899	5	TSEI screw [M8X20 10.9 ZC UNI 5933]



Articulation Hydraulic jack (Hydraulic system)

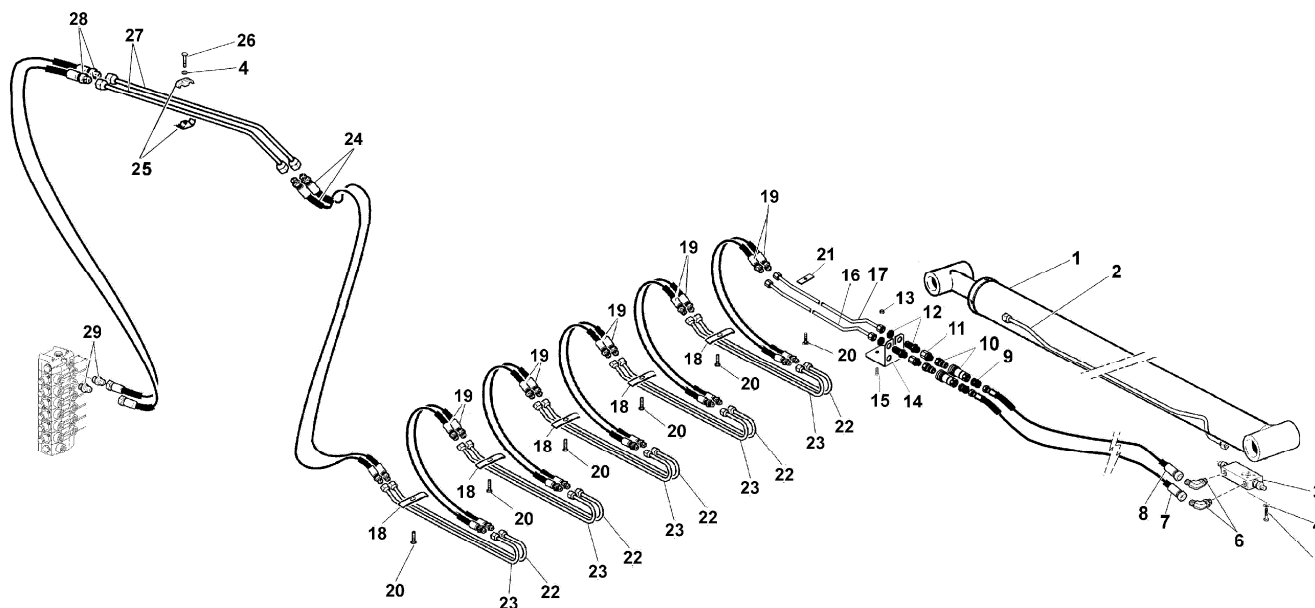
Table code

Sheet

6230131-3.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5001187	5	Clamp (Set of hoses)
	22	5391822	12	Bonderized tube (Pipe)
	23	5391823	12	Bonderized tube (Pipe)
	24	5271563	2	Flexible hose
	25	5000047	6	Clamp (Rigid Pipe)
	26	3010031	3	Hex screw [M8X40 8.8 ZC UNI 5737]
	27	5391935	2	Bonderized tube
	28	5280600	2	Flexible hose
	29	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]



Kit activation hydraulic input

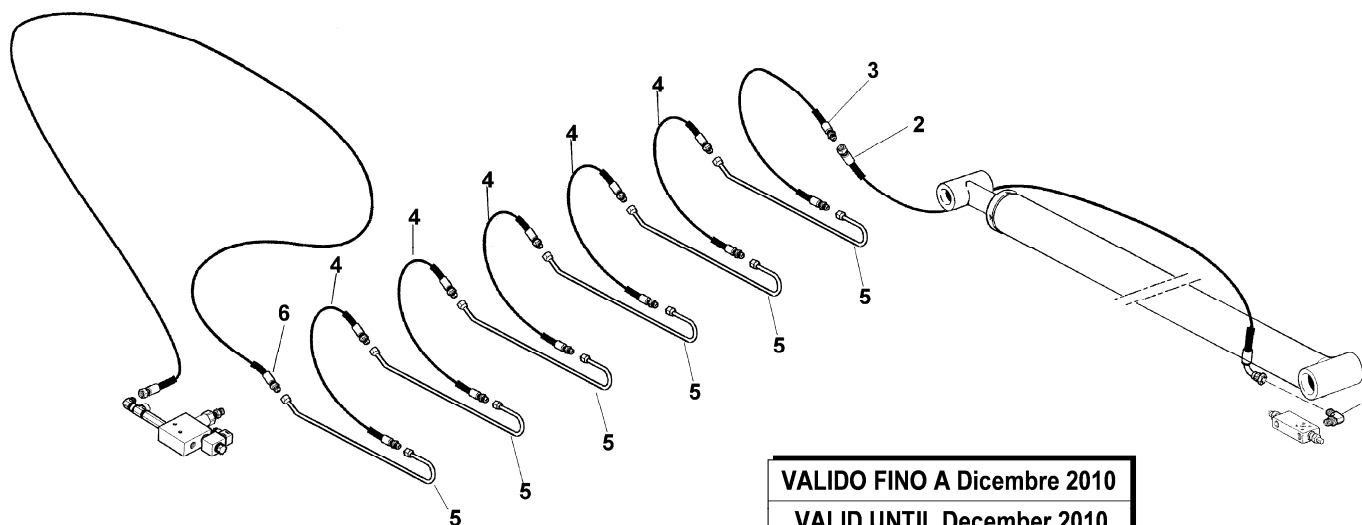
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5590093-1.0

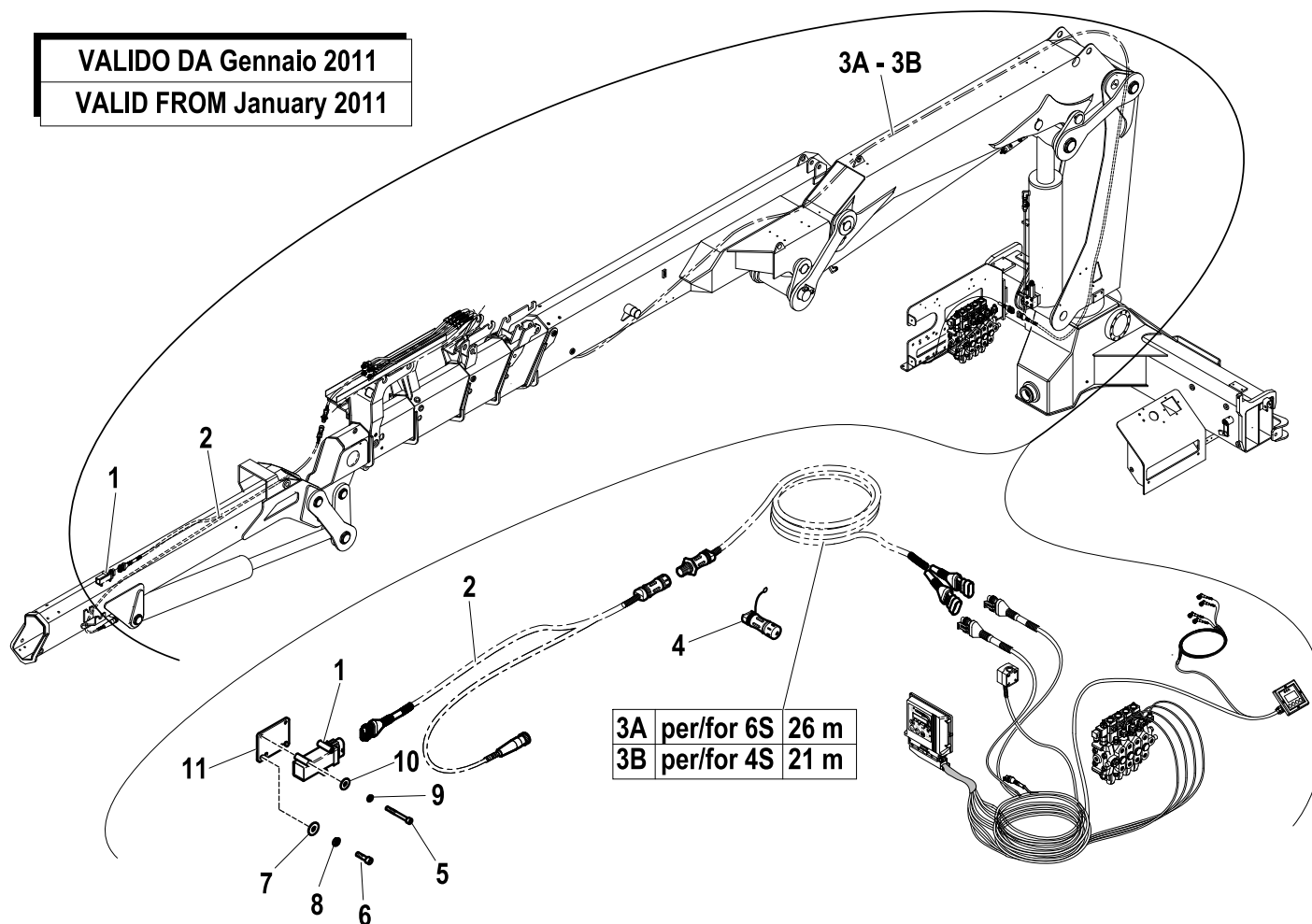
1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3101125	1	90° Connection [90° ORIENT.9/16-18 - 3/8"CIL.]
	2	5260617	1	Flexible hose
	3	5260691	1	Flexible hose
	4	5260692	5	Flexible hose
	5	5391985	6	Bonderized tube
	6	5260686	1	Flexible hose



VALIDO FINO A Dicembre 2010
VALID UNTIL December 2010

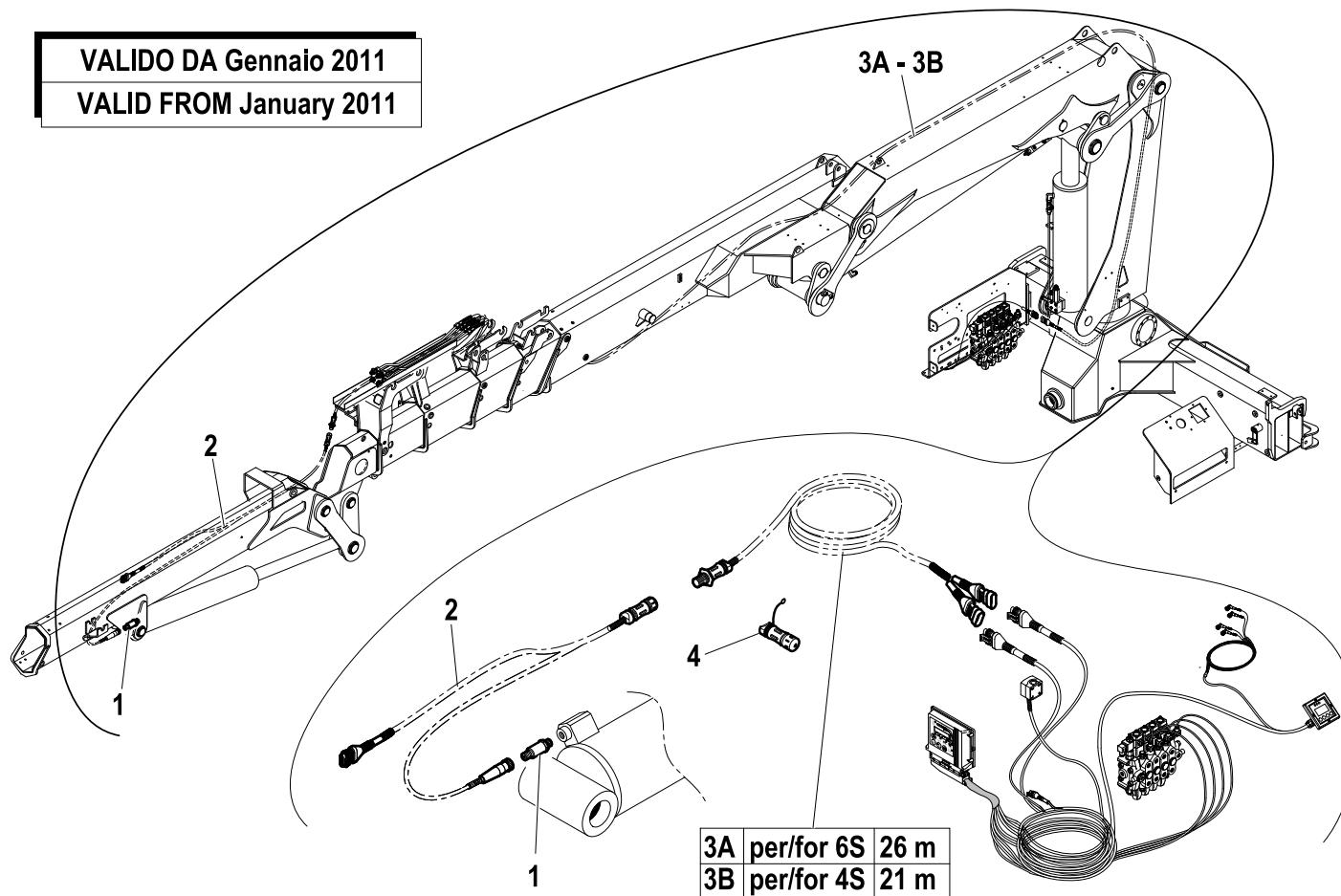
VALIDO DA Gennaio 2011
VALID FROM January 2011



R	Pos.	Variant Code	Q.ty	Description
RC	1	3311150	1	Inclination sensor 360°
	2	5160079	1	Electric wiring
	3 A	5160077	1	
	3 B	5160078	1	
	4	5160080	1	Plug (Electric components)
	5	3020018	2	Socket head cap screw [M4X30 8.8 ZC UNI 5931]
	6	3020033	2	Socket head cap screw [M6X10 8.8 ZC UNI 5931]
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3060065	2	Split lock washer [D=4.1 C72 ZC]
	10	3060003	2	Flat washer [D.4 UNI 6592 ZC]
	11	5002108	1	Support plate (Tiltmeter)

R	Pos.	Variant Code	Q.ty	Description
	1	3310612	1	Pressure sensor
	2	5160079	1	Electric wiring
	3 A	5160077	1	
	3 B	5160078	1	
	4	5160080	1	Plug (Electric components)

VALIDO DA Gennaio 2011
VALID FROM January 2011



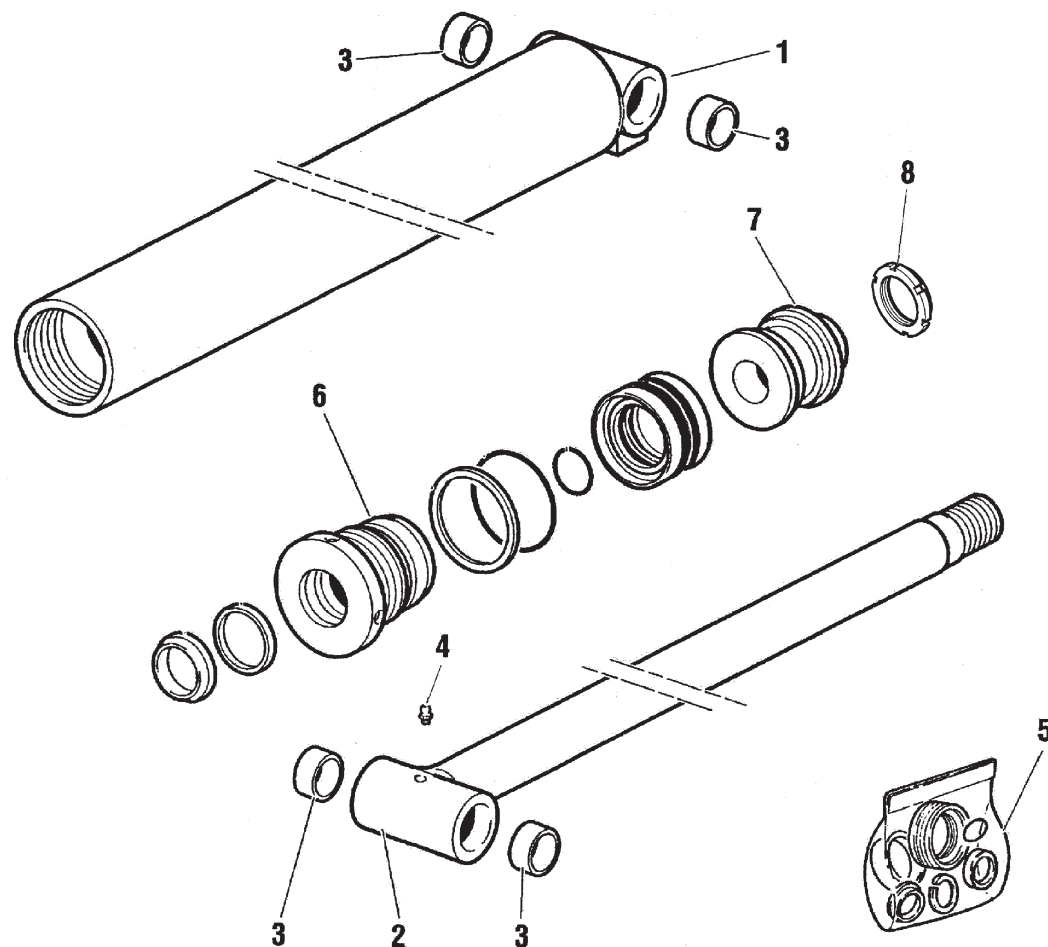
Articulation Hydraulic jack

Table code

Sheet

6430131-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070344	1	Cylinder
	2	6030605	1	Rod unit
	3	5140122	4	Bushing
	4	3080501	2	Grease nipple [M8X1.25]
RC	5	5550699	1	Seal kit
	6	6040103	1	Close nipple
	7	6050231	1	Piston
	8	3040501	1	Self-locking ringnut [M35X1.5 NORMALE ZC]

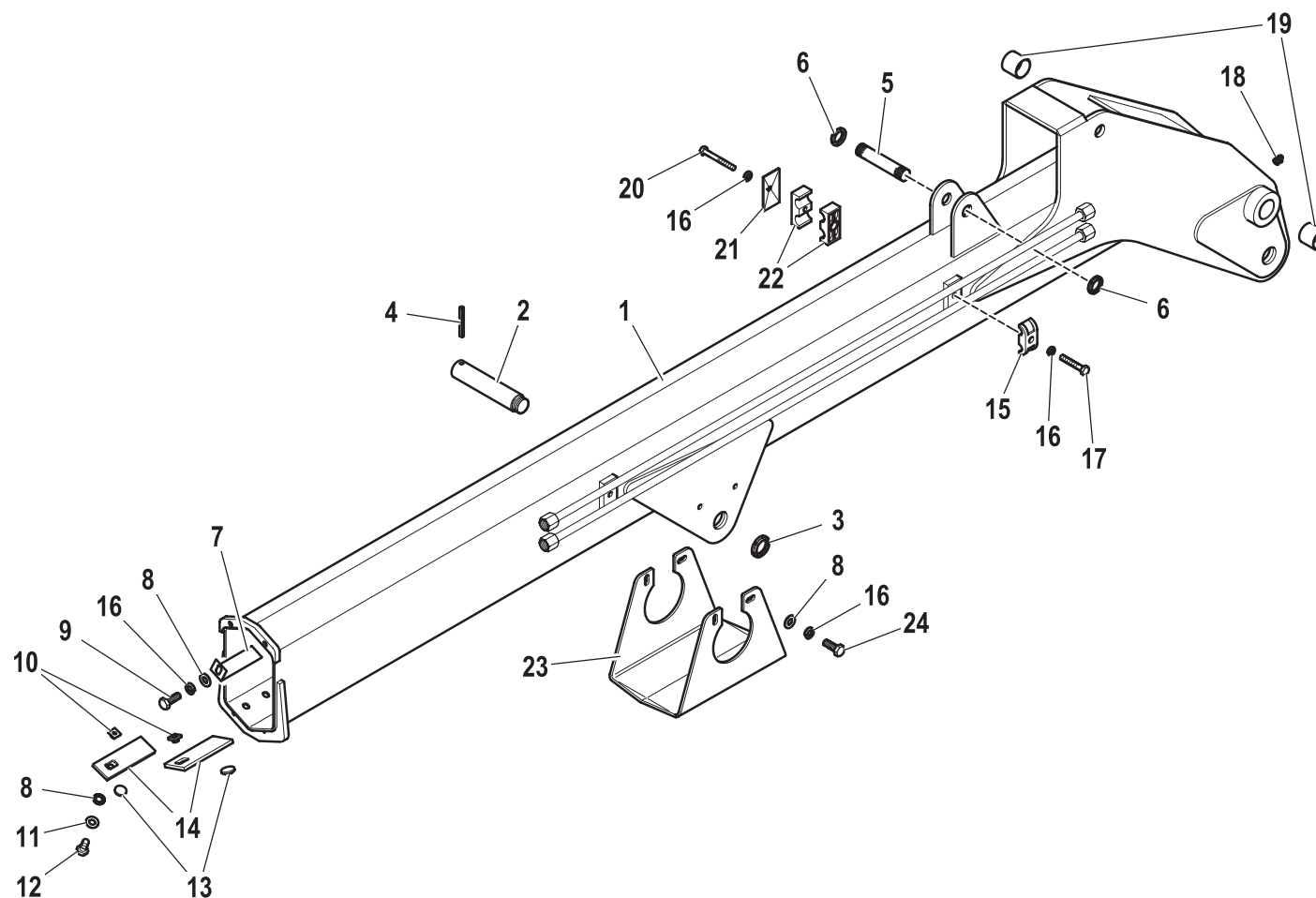
JIB ARM

Table code

Sheet

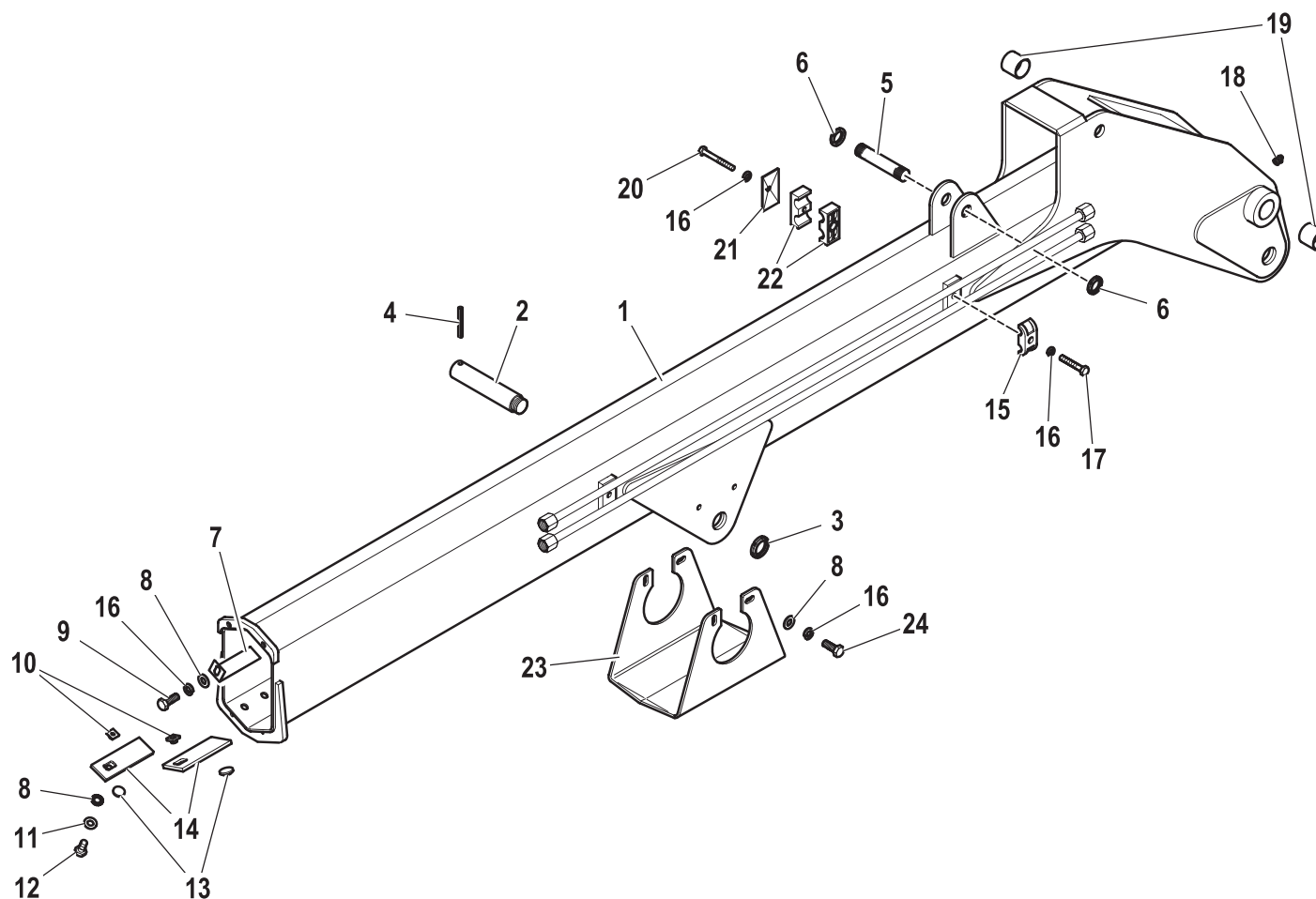
5630006-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5030263	1	JIB ARM
	2	5150684	1	Threaded pin
	3	3040502	1	Self-locking ringnut [M25X1.5 NORMALE ZC]
	4	3060608	1	Spring pin
	5	5150435	1	Threaded pin
	6	3040504	2	Self-locking ringnut [M20X1 NORMALE ZC]
RC	7	5000685	6	Plate (Thickness)
RC	8	3060006	8	Flat washer [D.8 UNI 6592 ZC]
RC	9	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	10	5001087	2	Button (Control board)
RC	11	3060918	2	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
RC	12	3010336	2	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	13	5140656	2	Button (Backlash)
RC	14	5140977	2	Slide shoe
	15	5000077	2	Clamp (Rigid Pipe)
RC	16	3060055	10	Split lock washer [D=8.4 C72 ZC]
	17	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	18	3080501	1	Grease nipple [M8X1.25]
	19	5140122	2	Bushing
	20	3010031	2	Hex screw [M8X40 8.8 ZC UNI 5737]

R	Pos.	Variant Code	Q.ty	Description
	21	3190204	2	Plate (Collar)
	22	3190172	4	Clamp (Set of hoses)
	23	5001581	1	Guard (Valve)
	24	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]



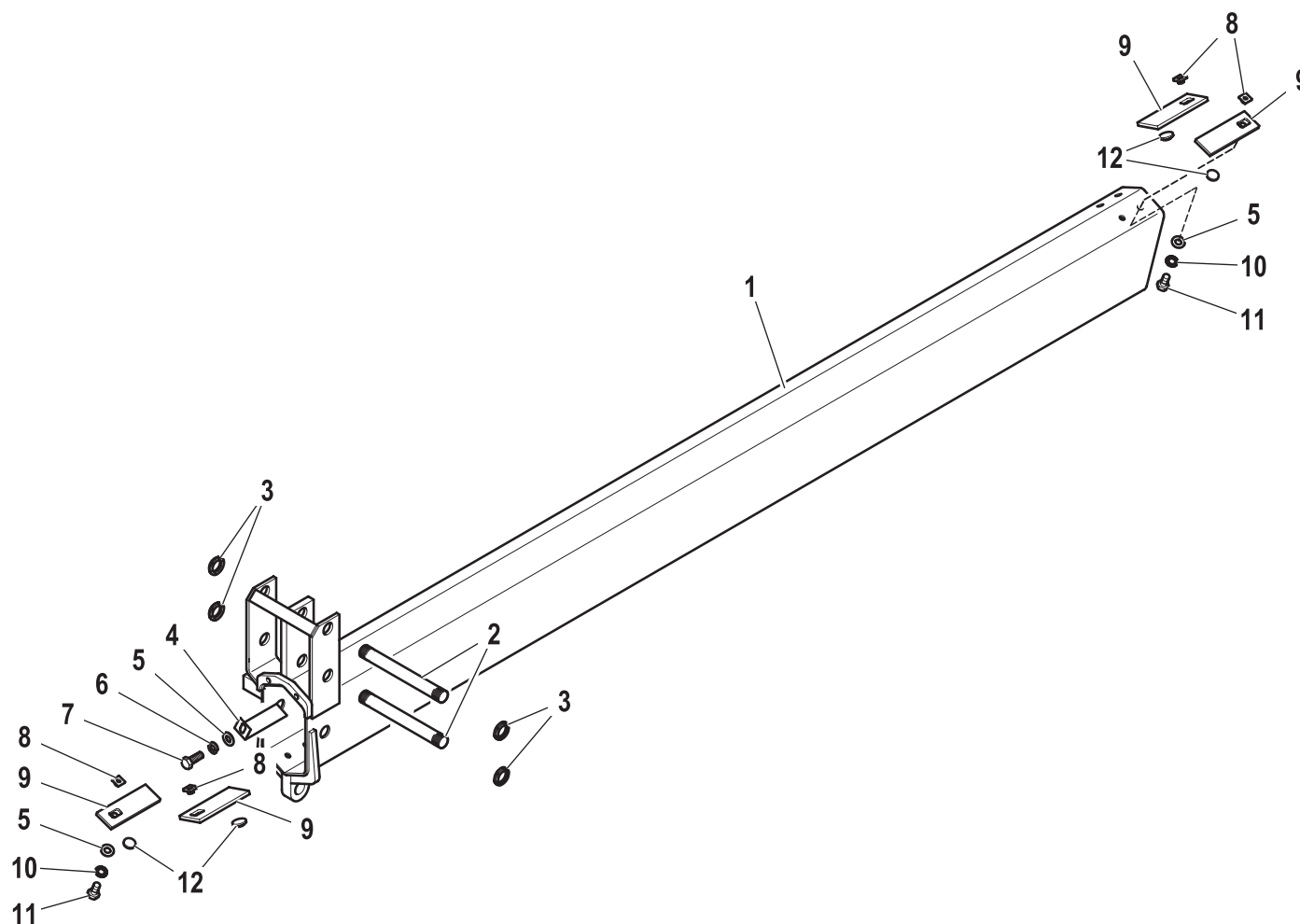
1st Extension (JIB)

Table code

Sheet

5490007-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020316	1	Extension
	2	5150432	2	Threaded pin
	3	3040504	4	Self-locking ringnut [M20X1 NORMALE ZC]
RC	4	5000685	2	Plate (Thickness)
RC	5	3060006	6	Flat washer [D.8 UNI 6592 ZC]
RC	6	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	7	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	8	5001087	4	Button (Control board)
RC	9	5140977	4	Slide shoe
RC	10	3060918	4	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
RC	11	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	12	5140656	4	Button (Backlash)

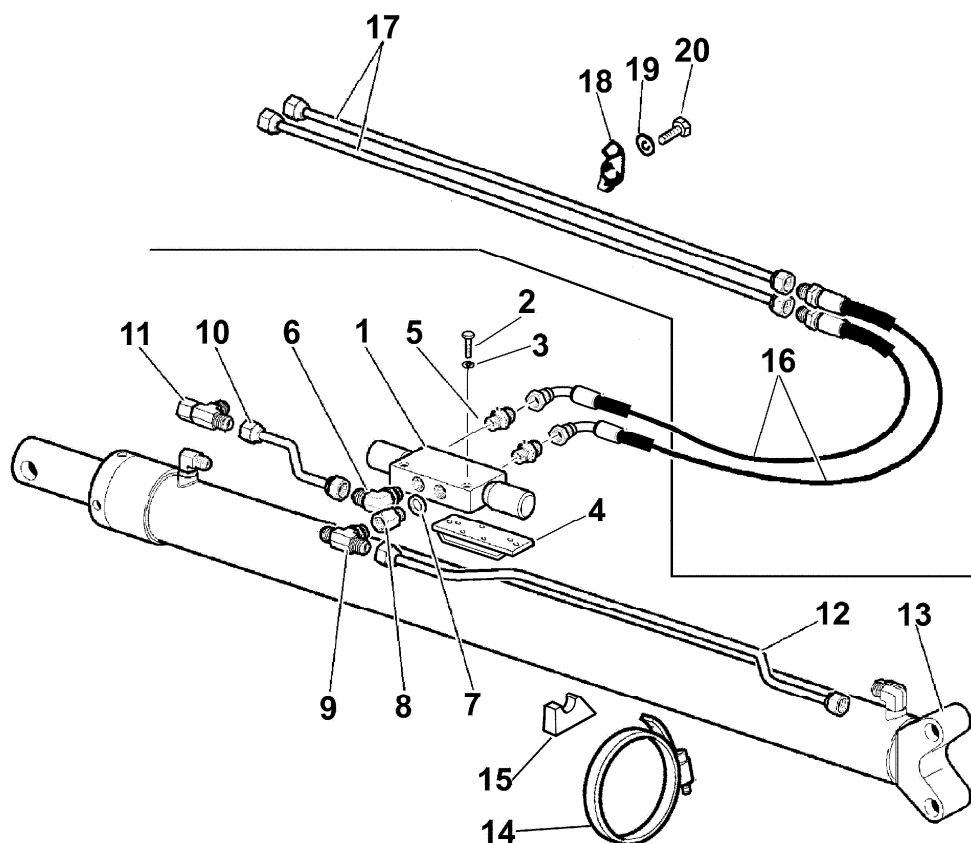
Hydraulic system (1th extension hydraulic cylinder)

Table code

Sheet

6210343-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220122	1	Valve
	2	3010017	2	Hex screw [M6X35 8.8 ZC UNI 5737]
	3	3060053	2	Split lock washer [D=6.4 C72 ZC]
	4	5000693	1	Valve support
	5	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	6	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	7	3060144	1	Sealing washer [BSP 3/8"]
	8	3110112	1	Straight pipe fitting [M/F BSP 3/8"H=26]
	9	3120303	1	Tee fitting [RACC.T 3/4-16JIC MJ MGAS3/8]
	10	5392074	1	Bonderized tube
	11	3120004	1	Tee fitting [RACC.T 3/4-16JIC M/M/F]
	12	5392072	1	Bonderized tube
	13	6410160	1	Extension Hydraulic jack
	14	3190029	4	Clamp
	15	5140133	2	Piping mounting
	16	5271000	2	Flexible hose
	17	5391894	2	Bonderized tube
	18	3190172	2	Clamp (Set of hoses)
RC	19	3060055	2	Split lock washer [D=8.4 C72 ZC]
	20	3010030	2	Hex screw [M8X35 8.8 ZC UNI 5737]

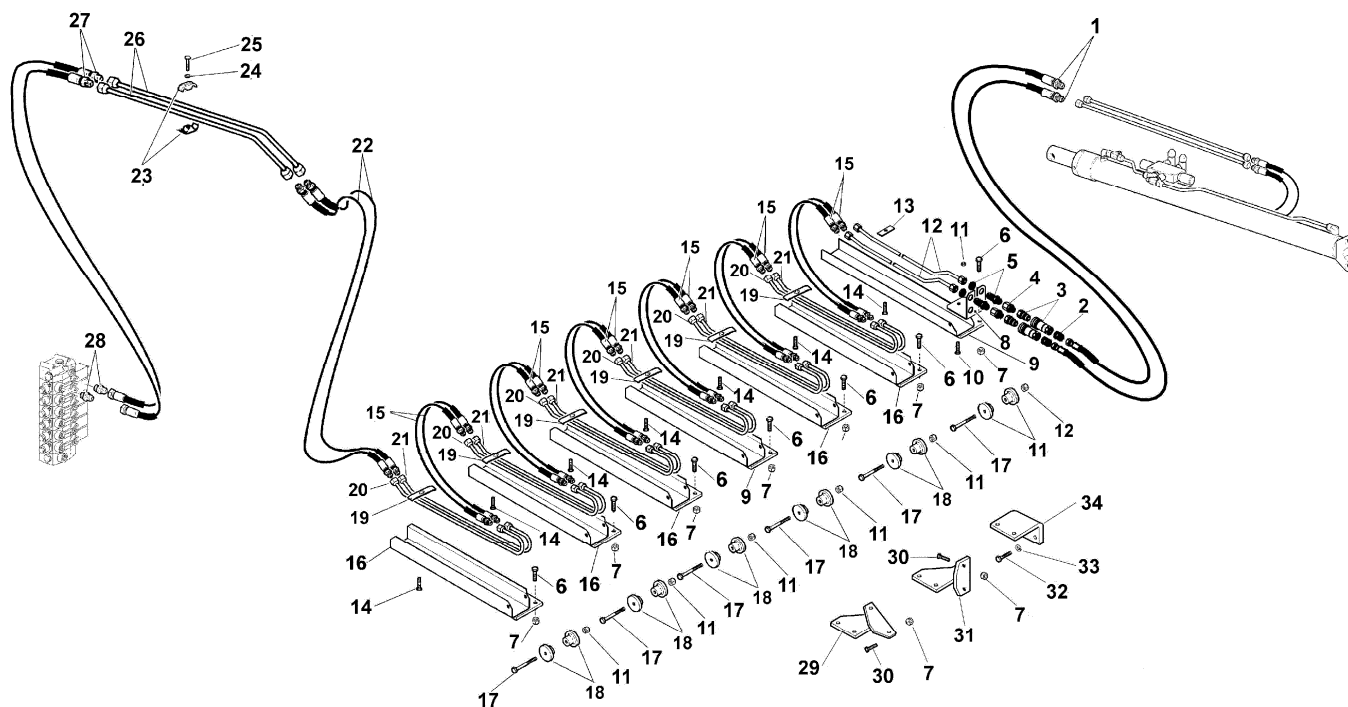
Hydraulic system (1th extension hydraulic cylinder)

Table code

Sheet

5590091-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5271434	1	Flexible hose
	2	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	3	3110420	2	Quick coupling
	4	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	5	3120301	2	Tee fitting
	6	3010389	14	Hex screw [M10X35 ZC UNI 5739]
	7	3040304	12	Stopnut [M10-70 NORM.8G ZC.]
	8	5001596	1	Piping mounting
	9	5001333	1	Slide (ACTUATION)
	10	3020903	1	TSEI screw [M8X30 ZC UNI 5933]
	11	3040303	5	Stopnut [M8-70 UNI7473 NORM. ZC.]
	12	580500700	2	
	13	5001193	1	Plate (Hose clamp)
	14	3020899	6	TSEI screw [M8X20 10.9 ZC UNI 5933]
	15	5271401	2	Flexible hose
	16	5001334	5	Slide (Actuations)
	17	3010414	5	Hex screw [M8X90 8.8 ZC UNI 5737]
	18	5140742	8	Hydraulic hose guide
	19	5001187	5	Clamp (Set of hoses)
	20	5391820	5	Bonderized tube (Pipe)

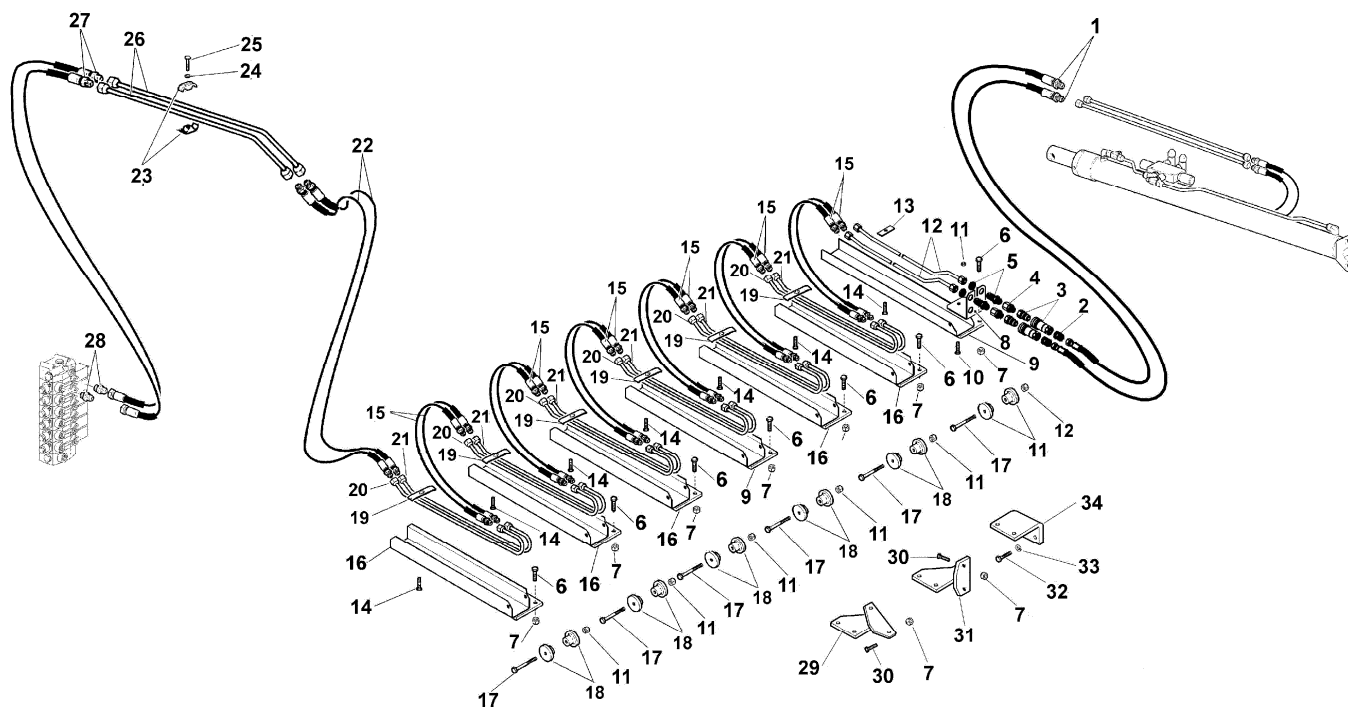
Hydraulic system (1th extension hydraulic cylinder)

Table code

Sheet

5590091-1.0

2/2



R	Pos.	Variant Code	Q.ty	Description
	21	5391821	5	Bonderized tube (Pipe)
	22	5271403	2	Flexible hose
	23	5000047	6	Clamp (Rigid Pipe)
RC	24	3060055	3	Split lock washer [D=8.4 C72 ZC]
	25	3010031	3	Hex screw [M8X40 8.8 ZC UNI 5737]
	26	5391935	2	Bonderized tube
	27	5280600	2	Flexible hose
	28	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	29	5001214	1	Support (Slide)
	30	3010044	4	Hex screw [M10X35 8.8 ZC UNI 5737]
	31	5001215	1	
RC	32	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	33	3060056	2	Split lock washer [D=10 C72 ZC]
	34	5001216	1	Support bracket (Actuations)

1st Extension hydraulic

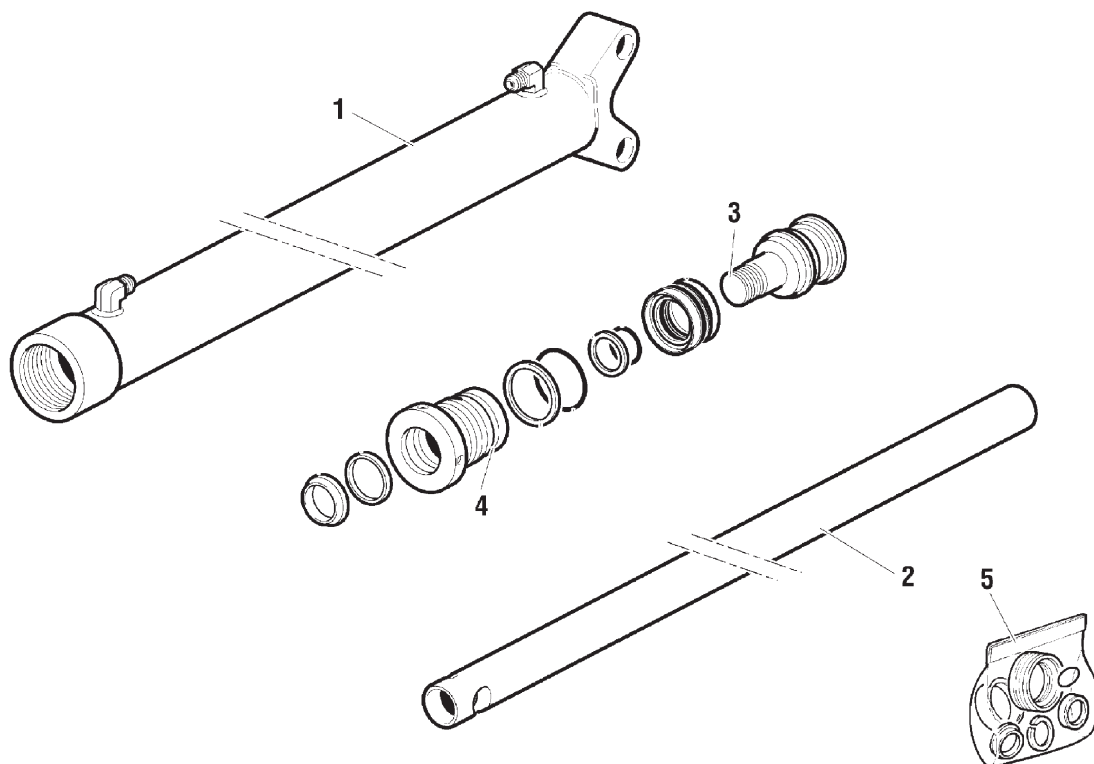
Table code

Sheet

6410160-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070347	1	Cylinder
	2	6030339	1	Rod unit
	3	6050234	1	Piston
	4	6040248	1	Close nipple
RC	5	5550682	1	Seal kit



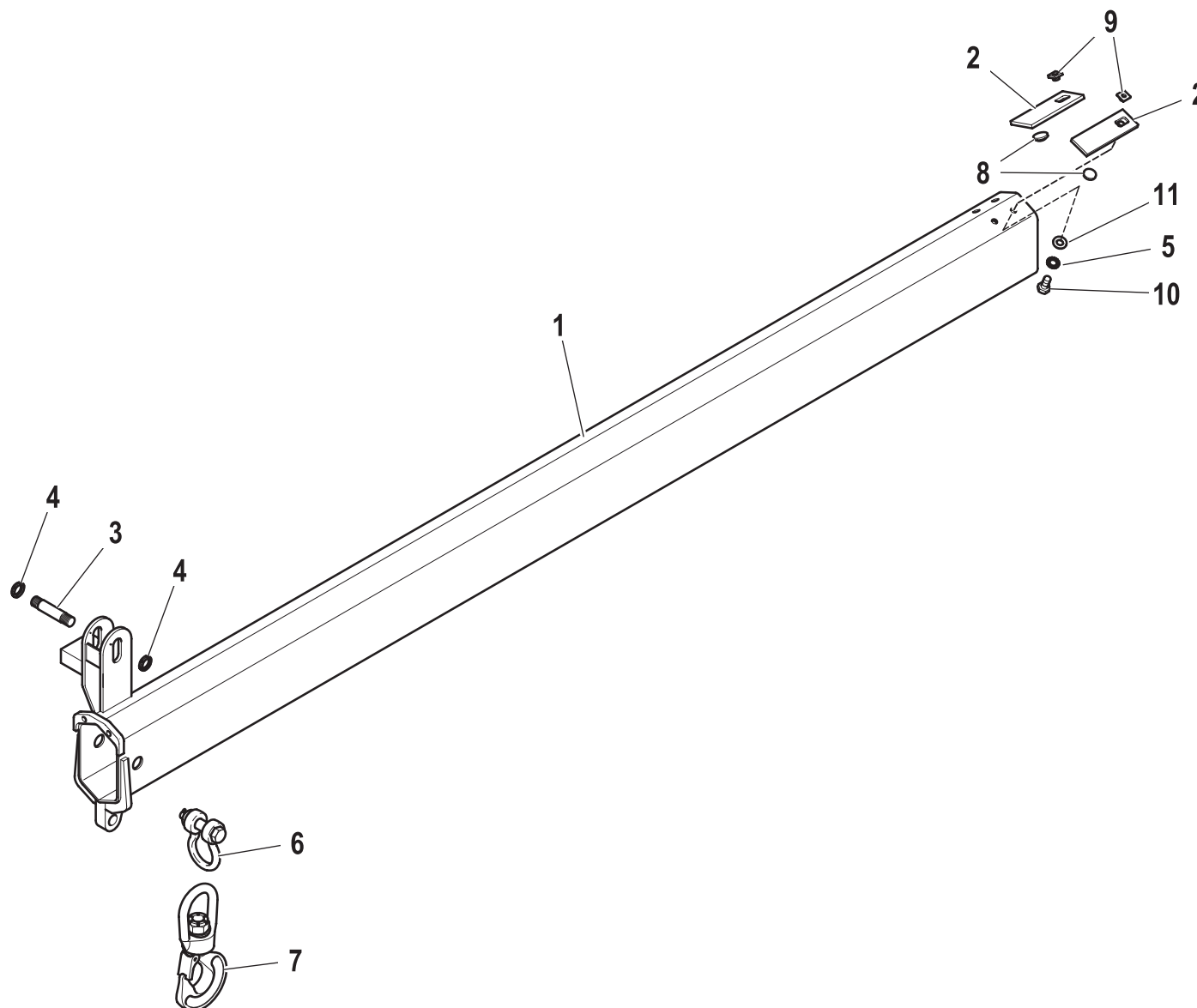
2nd extension (JIB)

Table code

Sheet

5530043-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020317	1	Extension
RC	2	5140977	2	Slide shoe
	3	5150434	1	Threaded pin
	4	3040498	2	Self-locking ringnut
RC	5	3060918	2	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
	6	3200050	1	Shackles
	7	3200027	1	Swivel hook [T5.4]
RC	8	5140656	2	Button (Backlash)
RC	9	5001087	2	Button (Control board)
RC	10	3010336	2	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	11	3060006	2	Flat washer [D.8 UNI 6592 ZC]

2nd extension hydraulic cylinder (Hydraulic system)

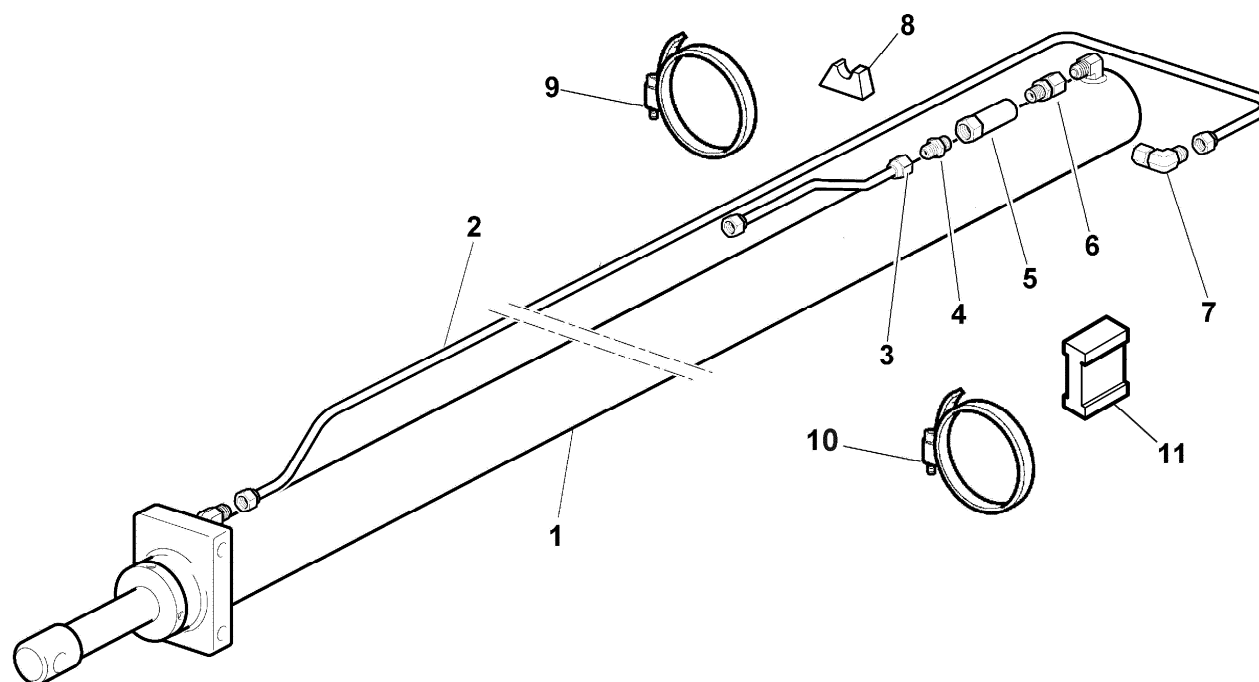
Table code

Sheet

6210344-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410161	1	Extension Hydraulic jack
	2	5391261	1	Bonderized tube
	3	5392073	1	Bonderized tube
	4	3101043	1	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	5	5220556	1	Sequence valve
	6	3120066	1	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	7	3120031	1	90° Connection [90° ORIENT.3/4-16-MJ/FJ]
	8	5140133	2	Piping mounting
	9	3190029	2	Clamp



2nd EXTENSION HYDRAULIC JACK

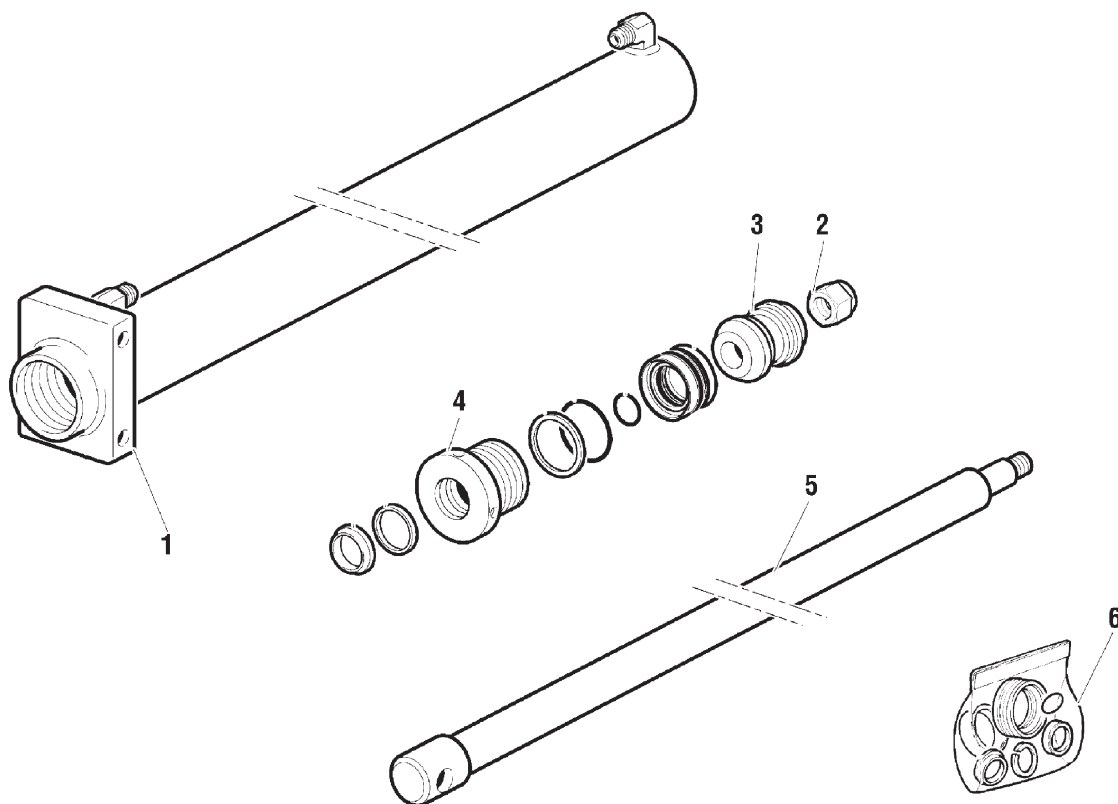
Table code

Sheet

6410161-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070348	1	Cylinder
	2	3040377	1	Stopnut
	3	6050025	1	Piston
	4	6040153	1	Close nipple
	5	6030340	1	Rod unit
RC	6	5550683	1	Seal kit





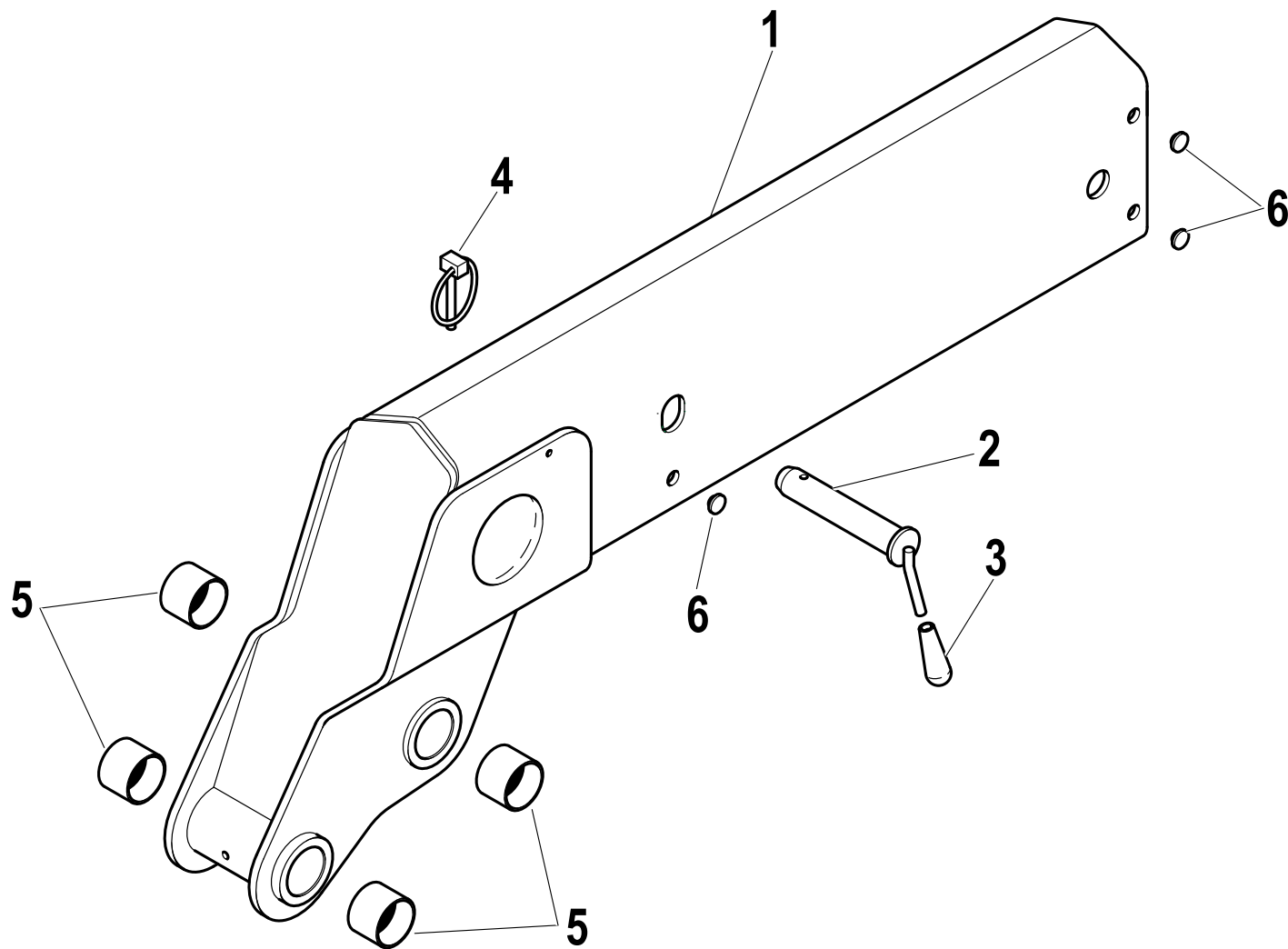


924 4S - JIB3

ATTACHEMENT FOR (JIB)

Table code
5780040-1.0

Sheet
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091003	1	
	2	5150238	1	Pin
	3	3190010	1	Knob
	4	3060750	1	Cotter pin (Ring)
	5	5140695	4	Bushing
RC	6	5001253	6	Button (Sliding block)
	7	3070045	1	Seeger
	8	5150627	1	Pin
	9	3060632	1	Spring pin

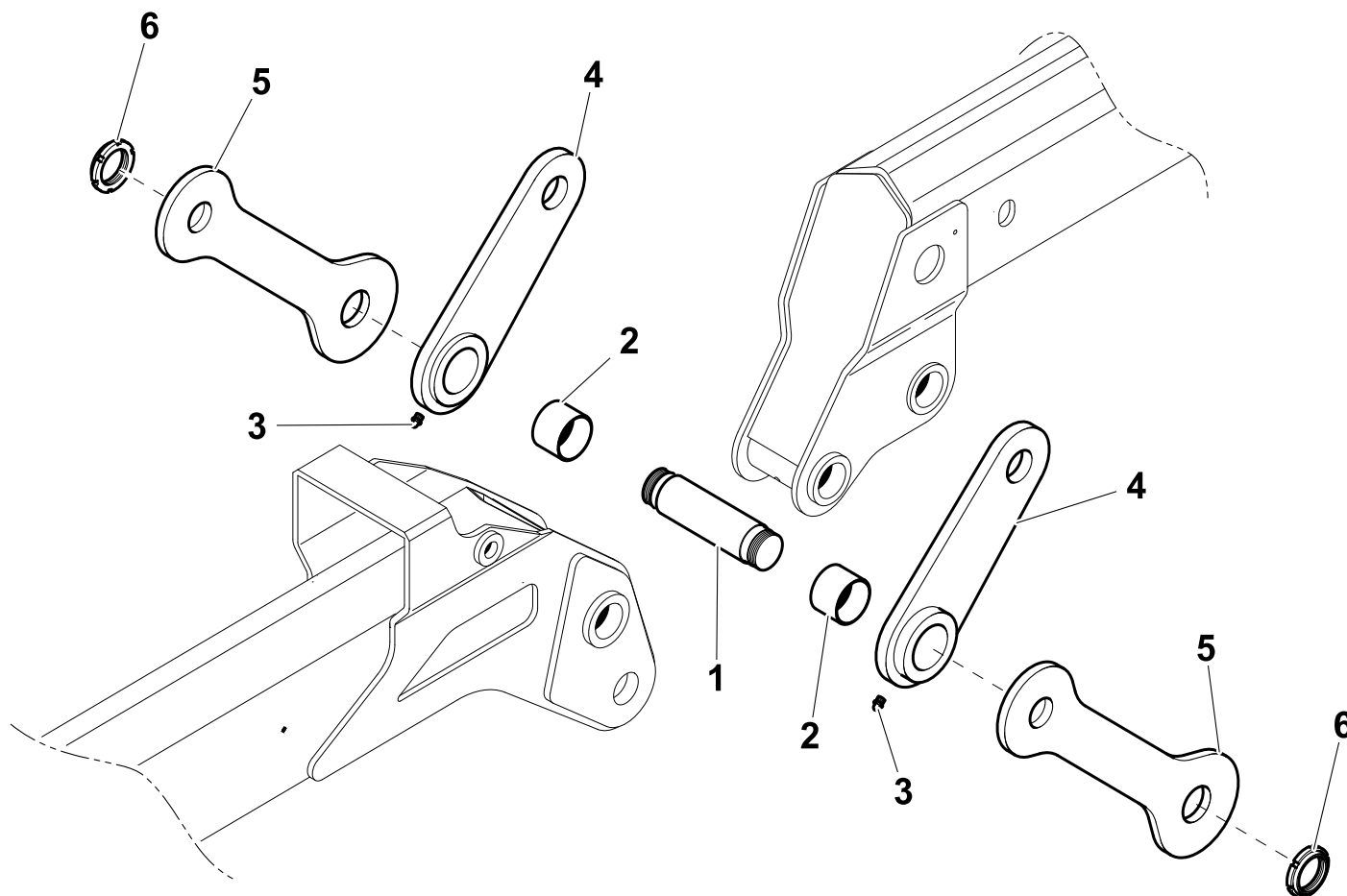
KIT CONNECTING ROD (JIB)

Table code

Sheet

5360010-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5150625	1	Pin (Fulcrum)
	2	5140723	2	Bushing
	3	3080501	2	Grease nipple [M8X1.25]
	4	5090652	2	Short connecting rod
	5	5090653	2	Long connecting rod
	6	3040508	3	Self-locking ringnut [M55X2 NORMALE ZC]

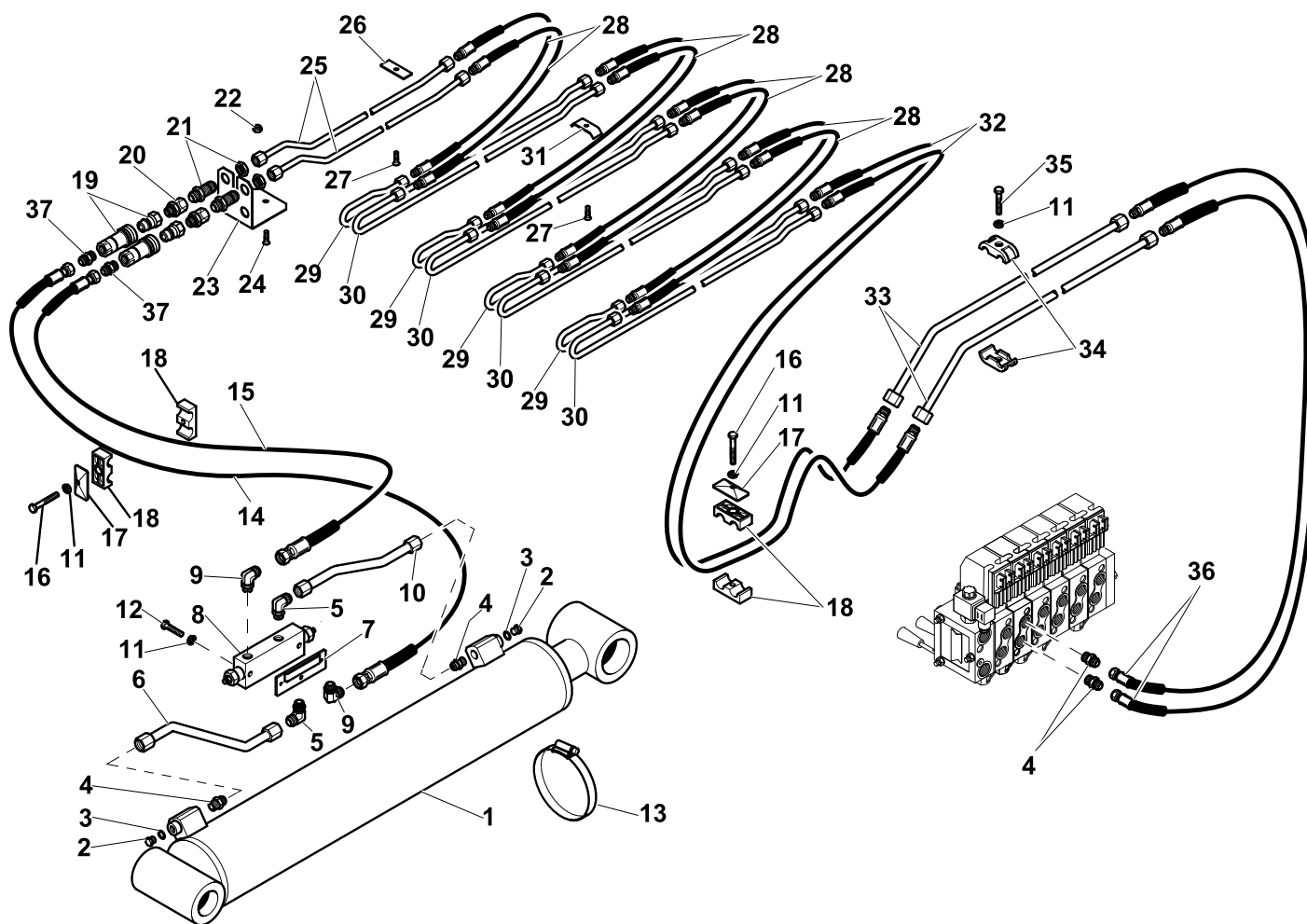
Hydraulic system (Articulation Hydraulic jack)

Table code

Sheet

6230516-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	6430516	1	Articulation Hydraulic jack
	2	3110062	2	Plug
	3	3060143	2	Sealing washer [BSP 1/4"]
	4	3101051	4	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	5	3120012	2	90° Connection [90° ORIENT.7/8-14-3/8"CIL.]
	6	5391797	1	Bonderized tube
	7	5000693	1	Valve support
	8	5220646	1	Valve
	9	3101127	2	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	10	5392060	1	
RC	11	3060055	1	Split lock washer [D=8.4 C72 ZC]
	12	3010033	2	Hex screw [M8X50 8.8 ZC UNI 5737]
	13	3190026	2	Clamp
	14	5271432	1	Flexible hose
	15	5271433	1	Flexible hose
	16	3010034	4	Hex screw [M8X55 8.8 UNI 5737 ZC]
	17	3190221	4	Small plate (Collar)
	18	3190172	8	Clamp (Set of hoses)
	19	3110420	2	Quick coupling
	20	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]

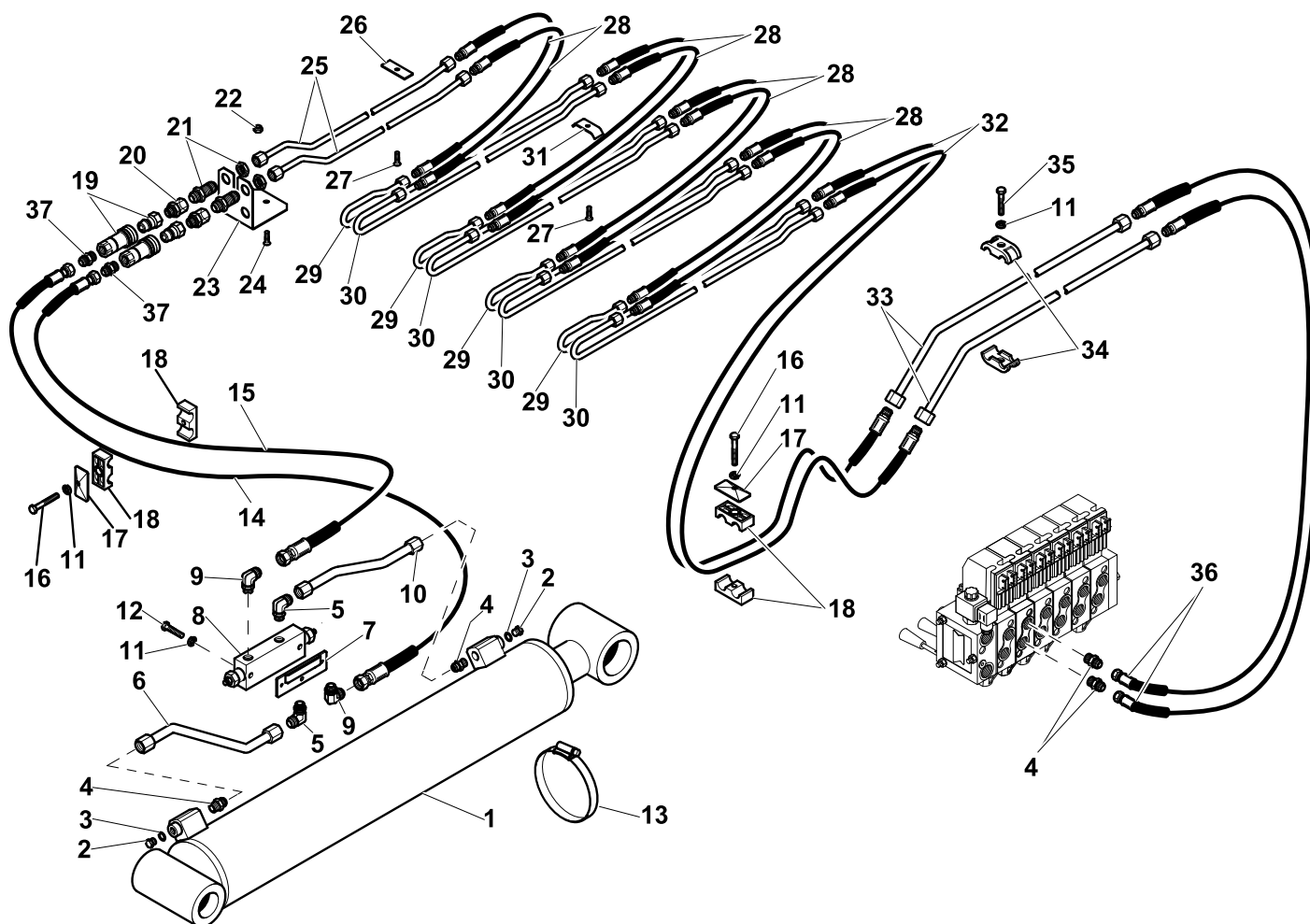
Hydraulic system (Articulation Hydraulic jack)

Table code

Sheet

6230516-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	22	3040903	1	
	23	5001596	1	Piping mounting
	24	3020303	1	
	25	W580500700	1	Bonderized tube
	26	5001193	1	Plate (Hose clamp)
	27	3020899	1	TSEI screw [M8X20 10.9 ZC UNI 5933]
	28	5271401	1	Flexible hose
	29	5391822	5	Bonderized tube (Pipe)
	30	5391823	8	Bonderized tube (Pipe)
	31	5001187	4	Clamp (Set of hoses)
	32	5271563	4	Flexible hose
	33	5391935	4	Bonderized tube
	34	5000047	4	Clamp (Rigid Pipe)
	35	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	36	5280600	2	Flexible hose
	37	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]

Articulation Hydraulic jack (Articulated extension)

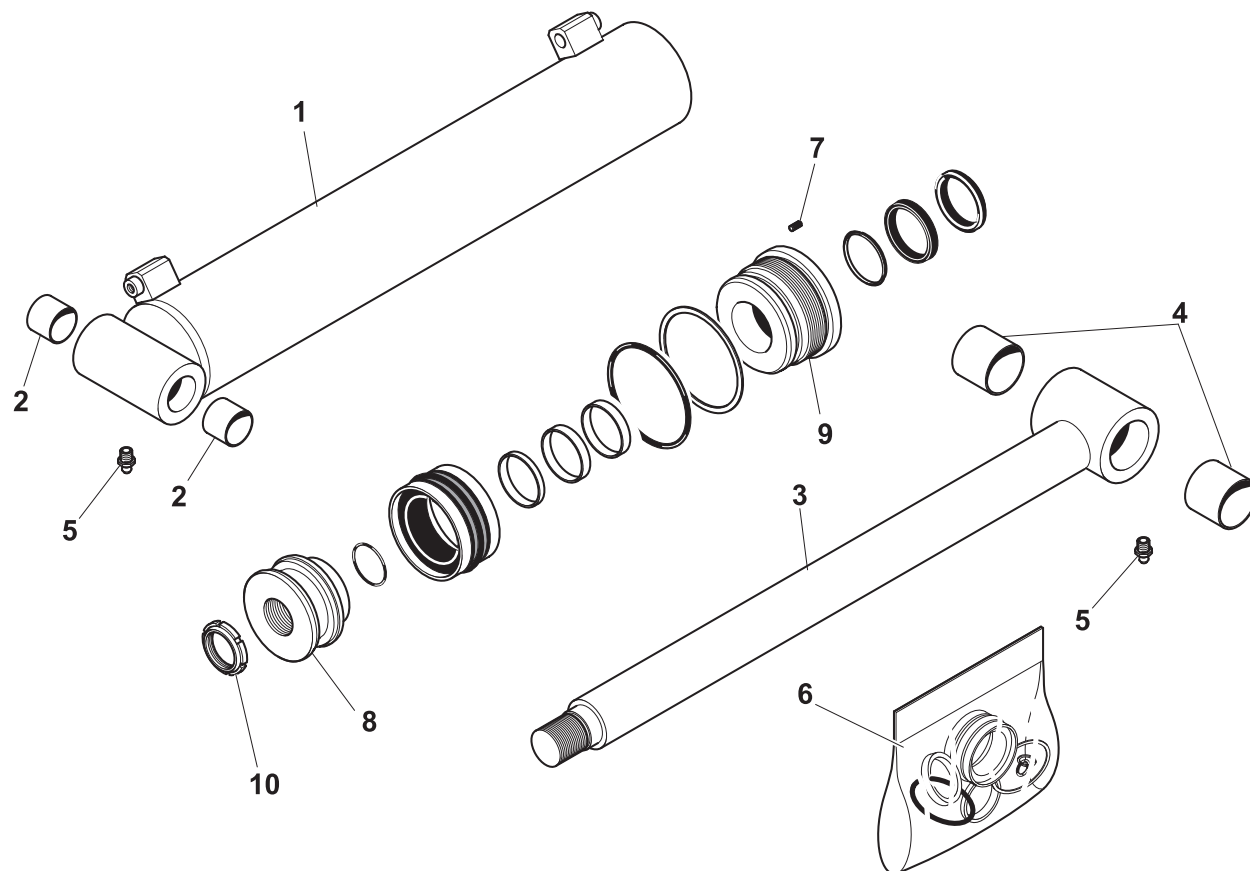
Table code

Sheet

6430516-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6070520	1	Cylinder
	2	5140124	2	Bushing
	3	6030703	1	Rod unit
	4	5140689	2	Bushing
	5	3080501	2	Grease nipple [M8X1.25]
RC	6	5550741	1	Seal kit
	7	3060226	1	Grub screw [Grano M6X16 UNI 5927 ZC.]
	8	6050274	1	Piston
	9	6040268	1	Close nipple
	10	3040507	1	Self-locking ringnut



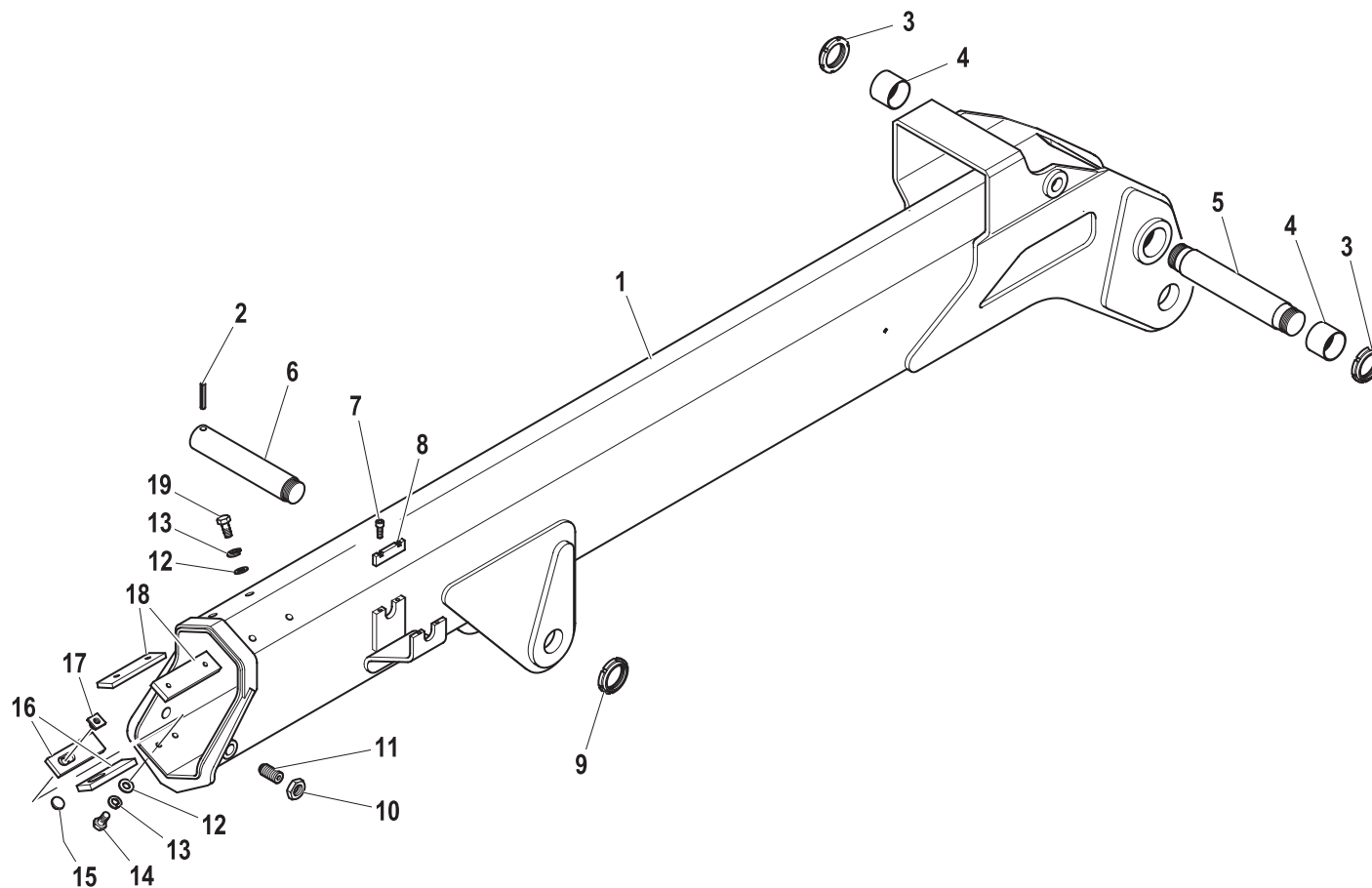
JIB ARM

Table code

Sheet

5630005-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5030276	1	JIB ARM
	2	3060632	1	Spring pin
	3	3040506	2	Self-locking ringnut [M45X1.5 NORMALE ZC]
	4	5140695	4	Bushing
	5	5150628	1	Pin
	6	5150520	1	Pin
	7	3020037	4	Socket head cap screw [M6X25 8.8 ZC UNI 5931]
	8	5001109	2	Block (Extension Hydraulic jack)
	9	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	10	3040089	2	Lock nut
	11	5000771	2	Adjusting screw [M20 L=35]
RC	12	3060006	6	Flat washer [D.8 UNI 6592 ZC]
RC	13	3060055	6	Split lock washer [D=8.4 C72 ZC]
RC	14	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	15	5140656	2	Button (Backlash)
RC	16	5140783	2	Slide shoe
RC	17	5001087	2	Button (Control board)
RC	18	5140609	2	Slide shoe
	19	3010337	4	Hex screw [M8X16 8.8 ZC UNI 5739]

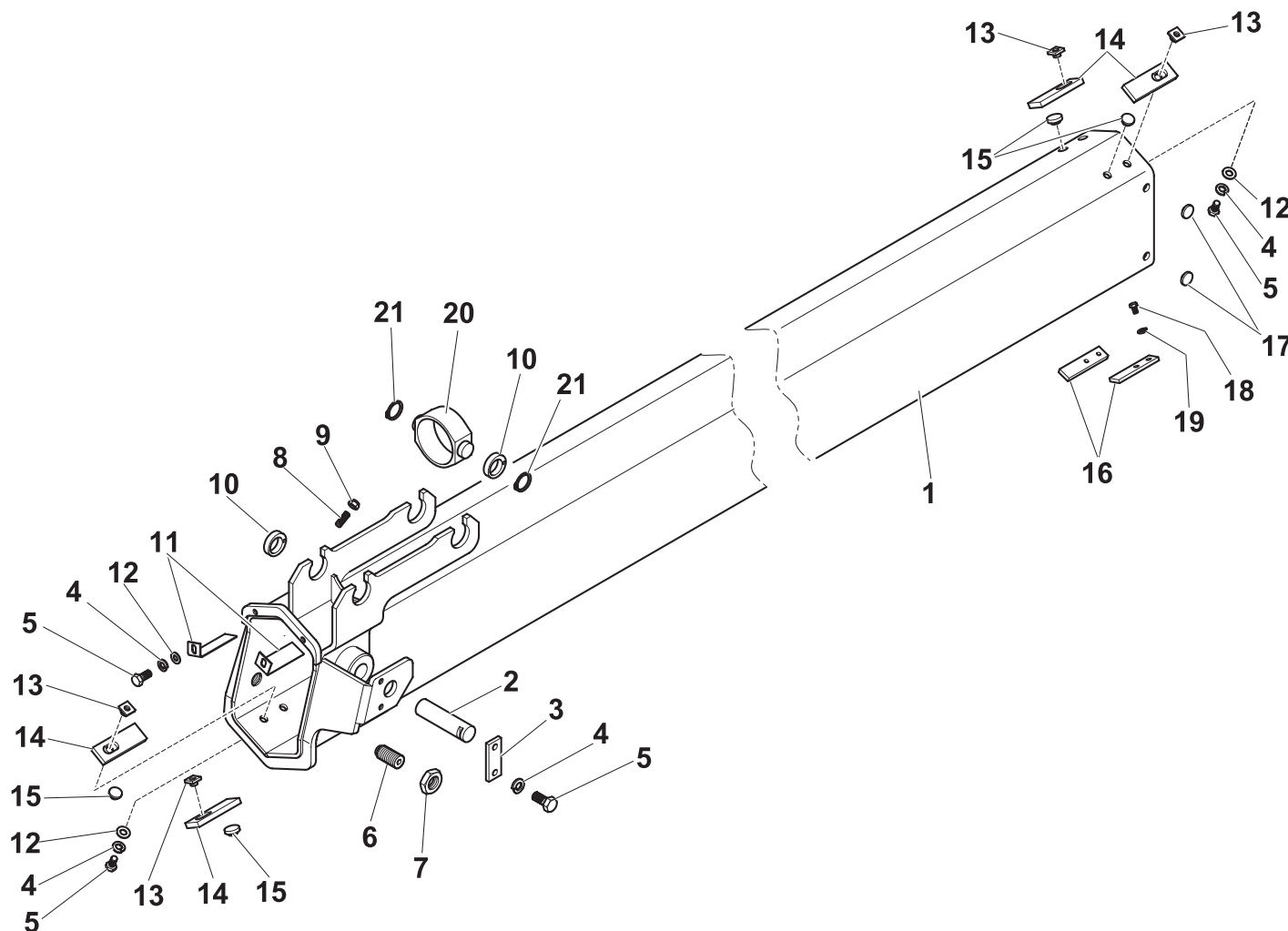
1st Extension (JIB)

Table code

Sheet

5490052-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5020399	1	Extension
	2	5150443	1	Pin
	3	5000674	1	Keep plate
RC	4	3060055	10	Split lock washer [D=8.4 C72 ZC]
	5	3010337	8	Hex screw [M8X16 8.8 ZC UNI 5739]
	6	5000771	2	Adjusting screw [M20 L=35]
	7	3040089	2	Lock nut
	8	3060941	4	Grub screw
	9	3040519	4	Stopnut
	10	5001105	4	Ring (Reduction)
RC	11	5000685	4	Plate (Thickness)
RC	12	3060006	6	Flat washer [D.8 UNI 6592 ZC]
RC	13	5001087	4	Button (Control board)
RC	14	5140783	4	Slide shoe
RC	15	5140656	4	Button (Backlash)
	16	5001738	2	Plate (Thickness)
RC	17	5141037	4	Button (Backlash)
	18	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	19	3060053	4	Split lock washer [D=6.4 C72 ZC]
	20	5001106	1	Collar (Mobile)

1st Extension (JIB)

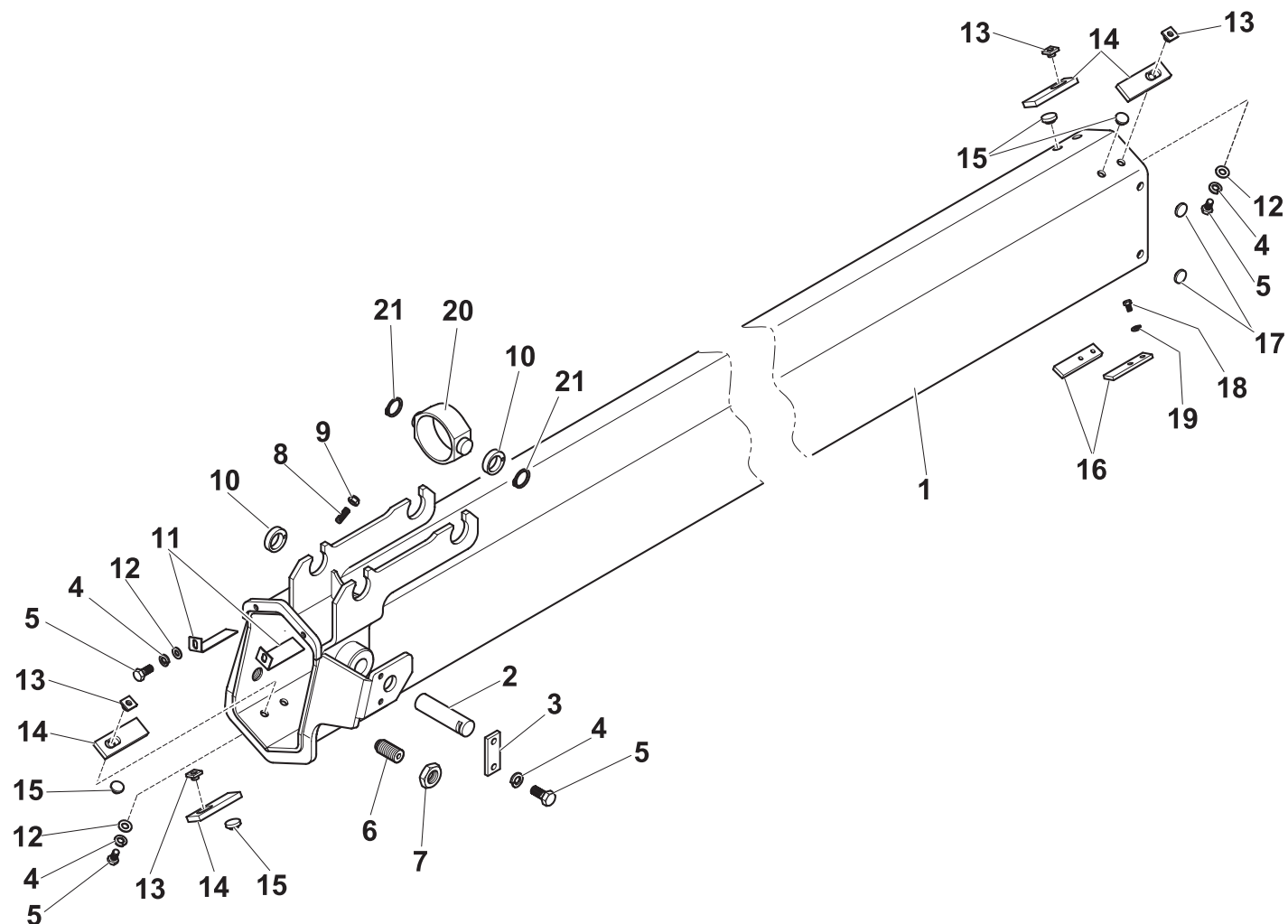
Table code

Sheet

5490052-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3070150	4	Seeger



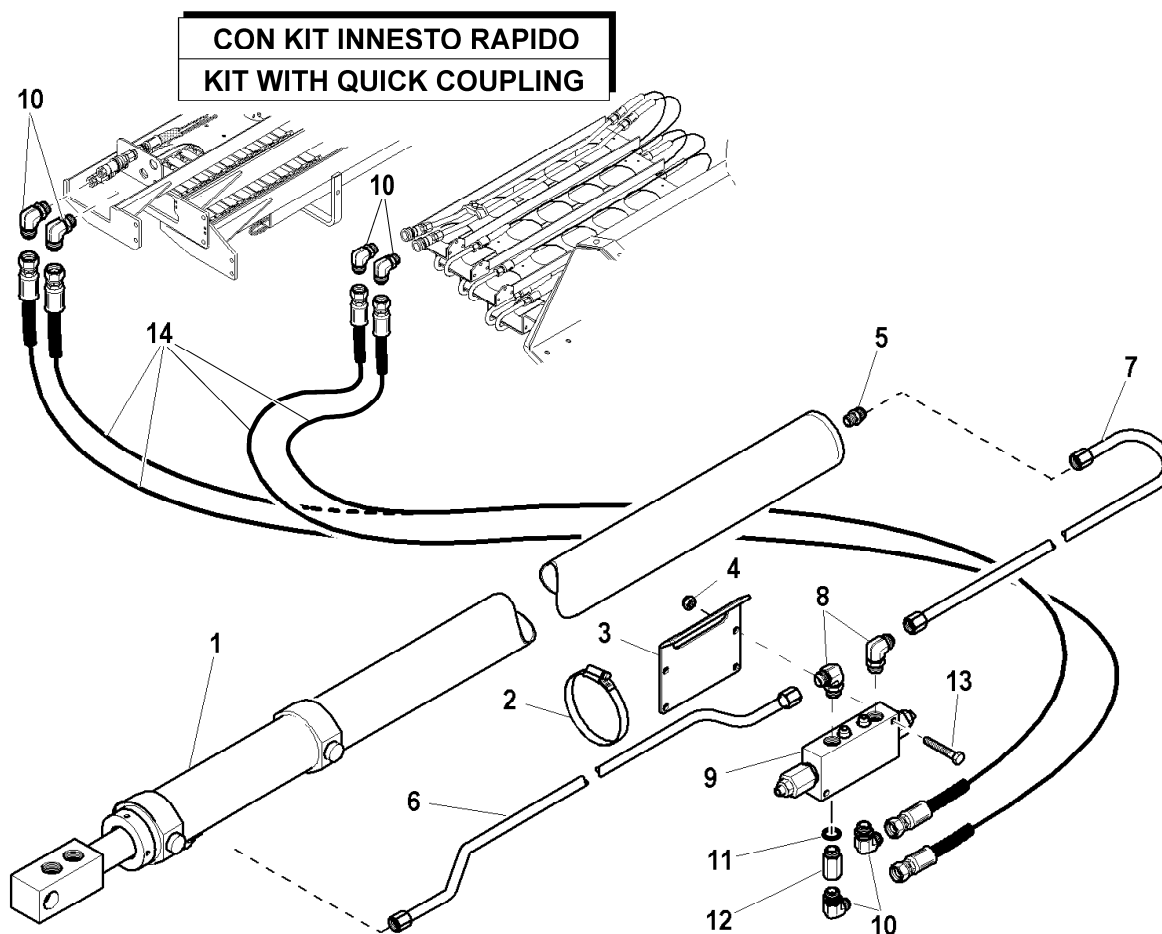
Hydraulic system (1th extension hydraulic cylinder)

Table code

Sheet

6210242-1.0

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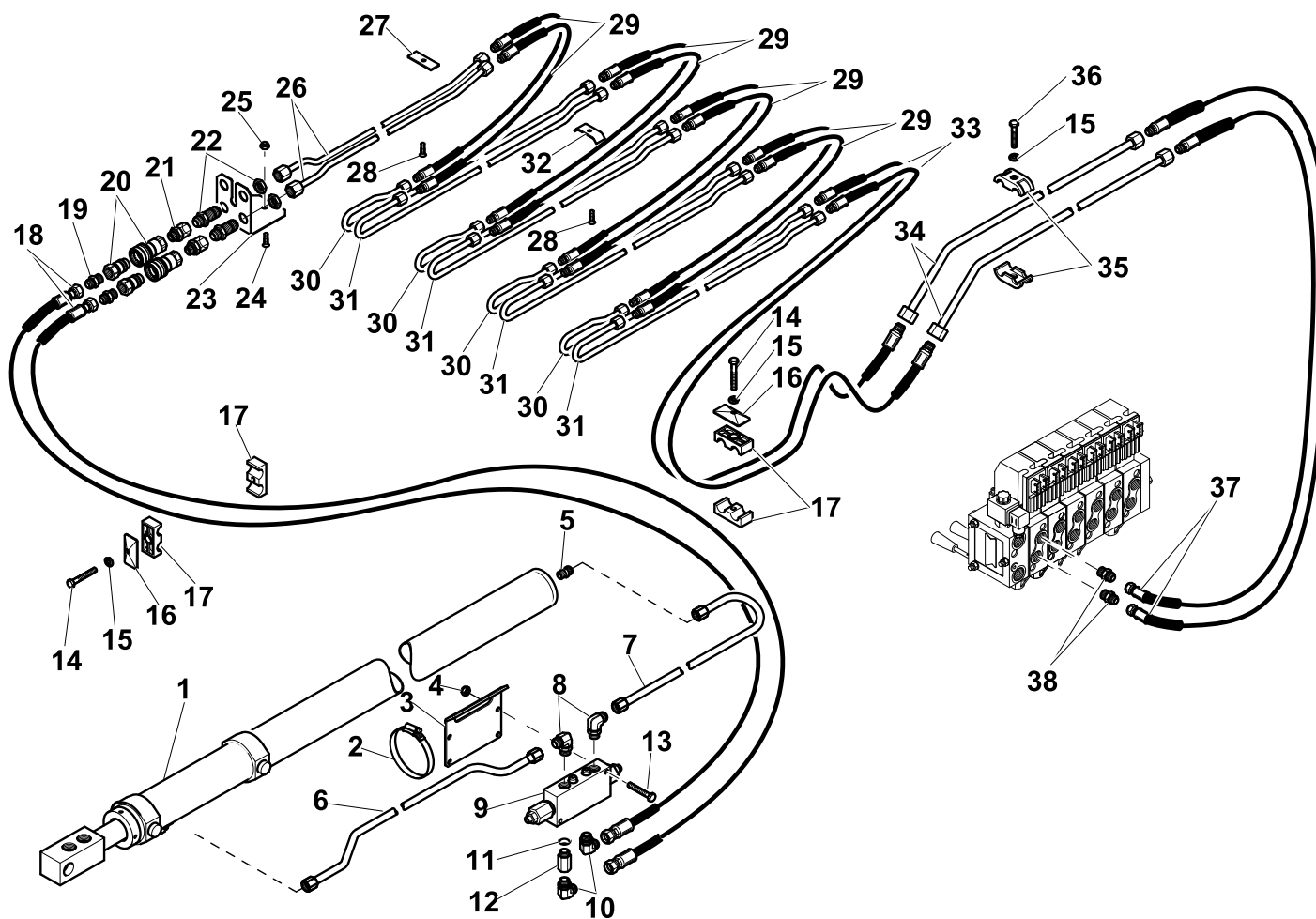


R	Pos.	Variant Code	Q.ty	Description
	1	6410242	1	Extension Hydraulic jack
	2	3190022	2	Clamp
	3	5001237	1	Valve support
	4	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	5	3101051	3	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	6	5391702	1	Bonderized tube
	7	5391703	1	Bonderized tube
	8	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	9	5220641	1	Valve (Overcenter)
	10	3101128	4	90° Connection [90° ORIENT.3/4-16-1/2"CIL.]
	11	3060145	1	Sealing washer [BSP 1/2"]
	12	3110113	1	Straight pipe fitting [M/F BSP 1/2"H=25]
	13	3010033	2	Hex screw [M8X50 8.8 ZC UNI 5737]
	14	5271434	2	Flexible hose

Hydraulic system (1th extension hydraulic cylinder)

Table code
6210242-2.0

Sheet
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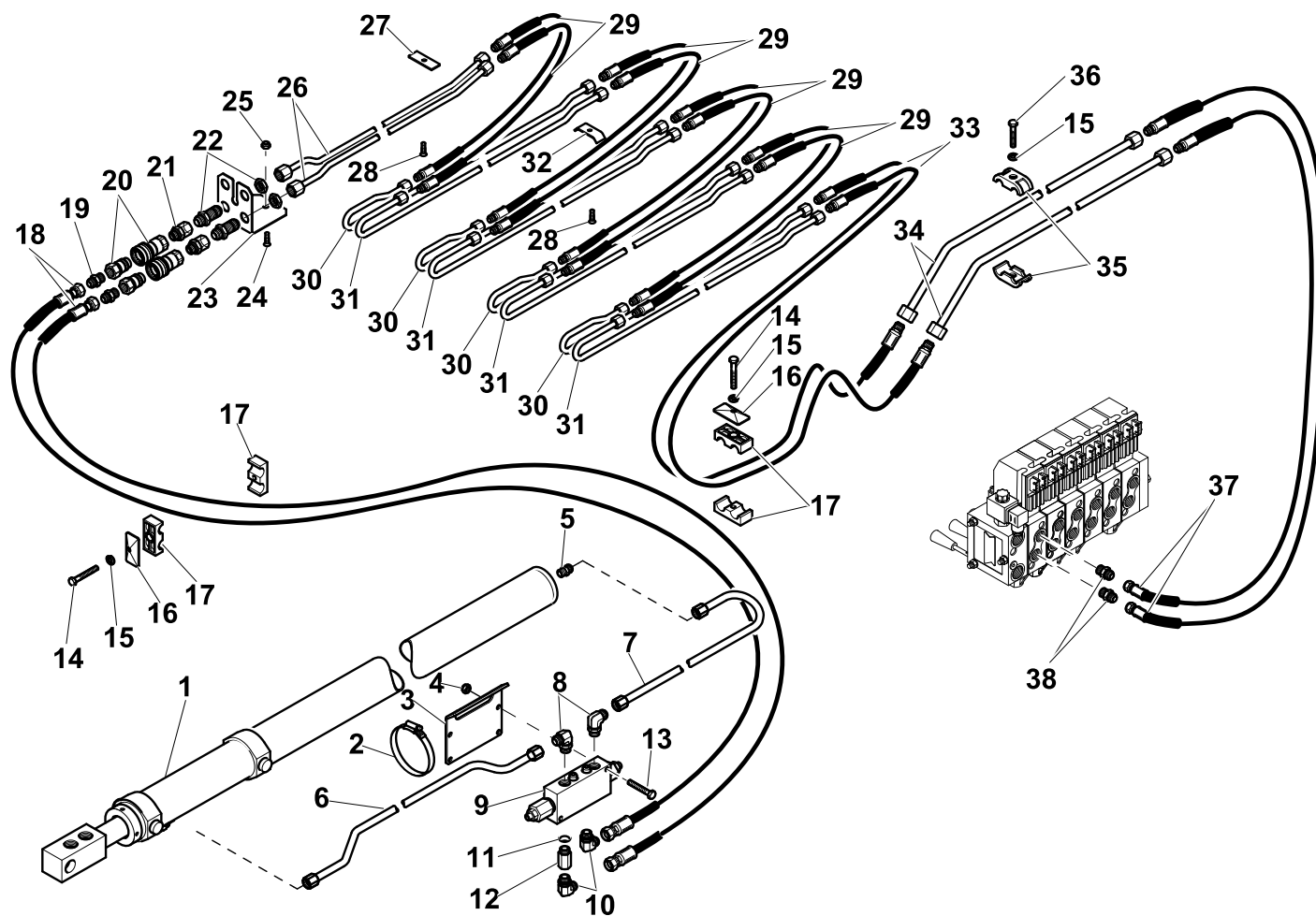


R	Pos.	Variant Code	Q.ty	Description
	14	3010033	4	Hex screw [M8X50 8.8 ZC UNI 5737]
RC	15	3060055	3	Split lock washer [D=8.4 C72 ZC]
	16	3190221	4	Small plate (Collar)
	17	3190172	8	Clamp (Set of hoses)
	18	5271434	2	Flexible hose
	19	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	20	3110420	2	Quick coupling
	21	3120066	2	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	22	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	23	5001596	1	Piping mounting
	24	3040903	1	
	25	3020303	1	
	26	W580500700	2	Bonderized tube
	27	5001193	1	Plate (Hose clamp)
	28	3020899	4	TSEI screw [M8X20 10.9 ZC UNI 5933]
	29	5271401	1	Flexible hose
	30	5391822	5	Bonderized tube (Pipe)
	31	5391823	8	Bonderized tube (Pipe)
	32	5001187	4	Clamp (Set of hoses)
	33	5271563	4	Flexible hose

Hydraulic system (1th extension hydraulic cylinder)

Table code
6210242-2.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
	34	5391935	4	Bonderized tube
	35	5000047	4	Clamp (Rigid Pipe)
	36	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
	37	5280600	2	Flexible hose
	38	3101051	2	Straight pipe fitting [7/8-14 1/2"ClL. D16]

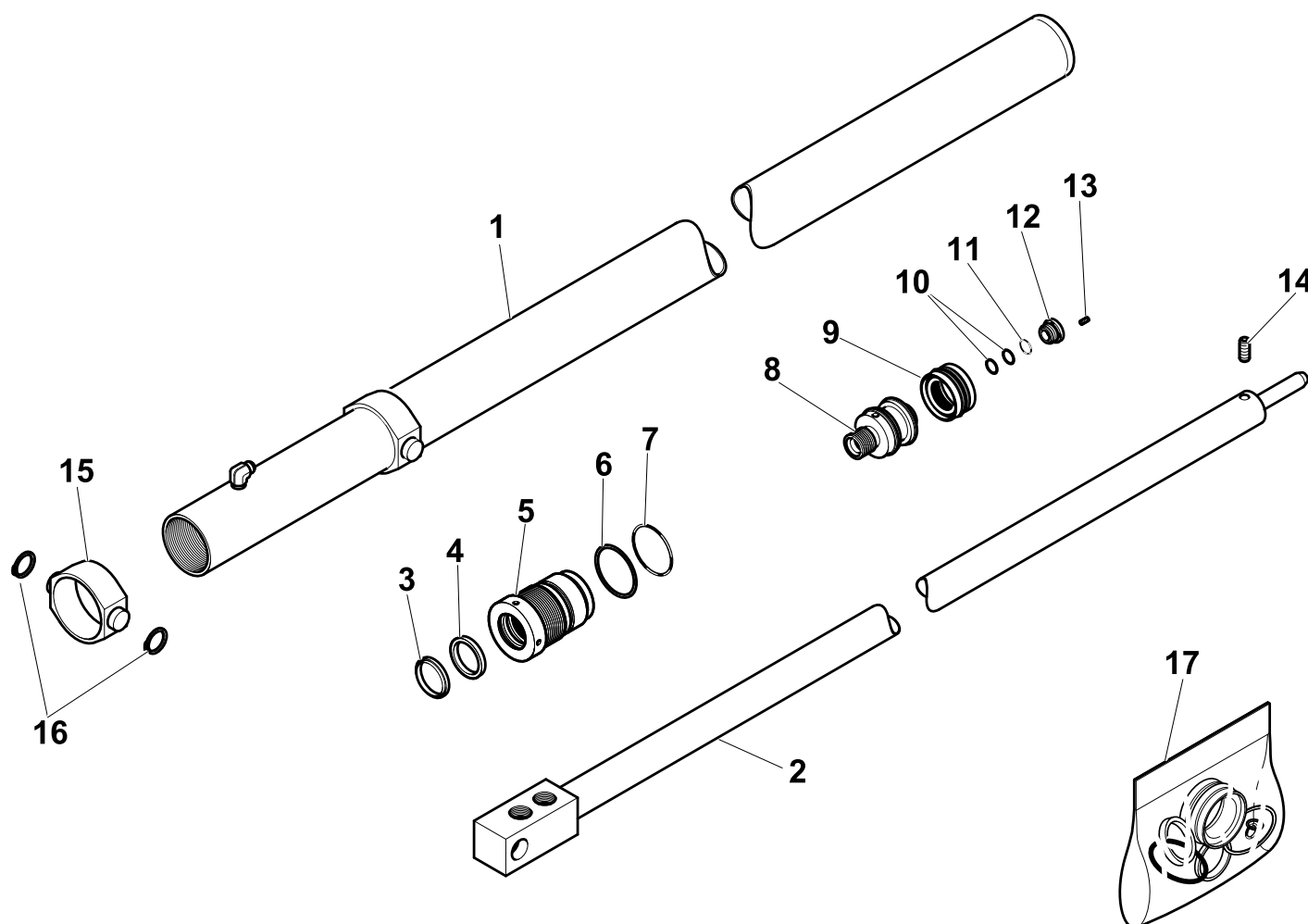
1st Extension hydraulic

Table code

Sheet

6410242-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6070458	1	Cylinder
	2	6030549	1	Rod unit
	3	3420021	1	W-ring
	4	3370136	1	Seal
	5	6040259	1	Close nipple
	6	3460132	1	Anti-extrusion ring
	7	3450132	1	O-ring joint
	8	6050275	1	Piston
	9	3400509	1	Seal
	10	3460047	2	Anti-extrusion ring
	11	3450047	1	O-ring joint
	12	6040269	1	Ring nut
	13	3060248	1	Grub screw
	14	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	15	5001106	1	Collar (Mobile)
	16	3070150	1	Seeger
RC	17	5550781	1	Seal kit

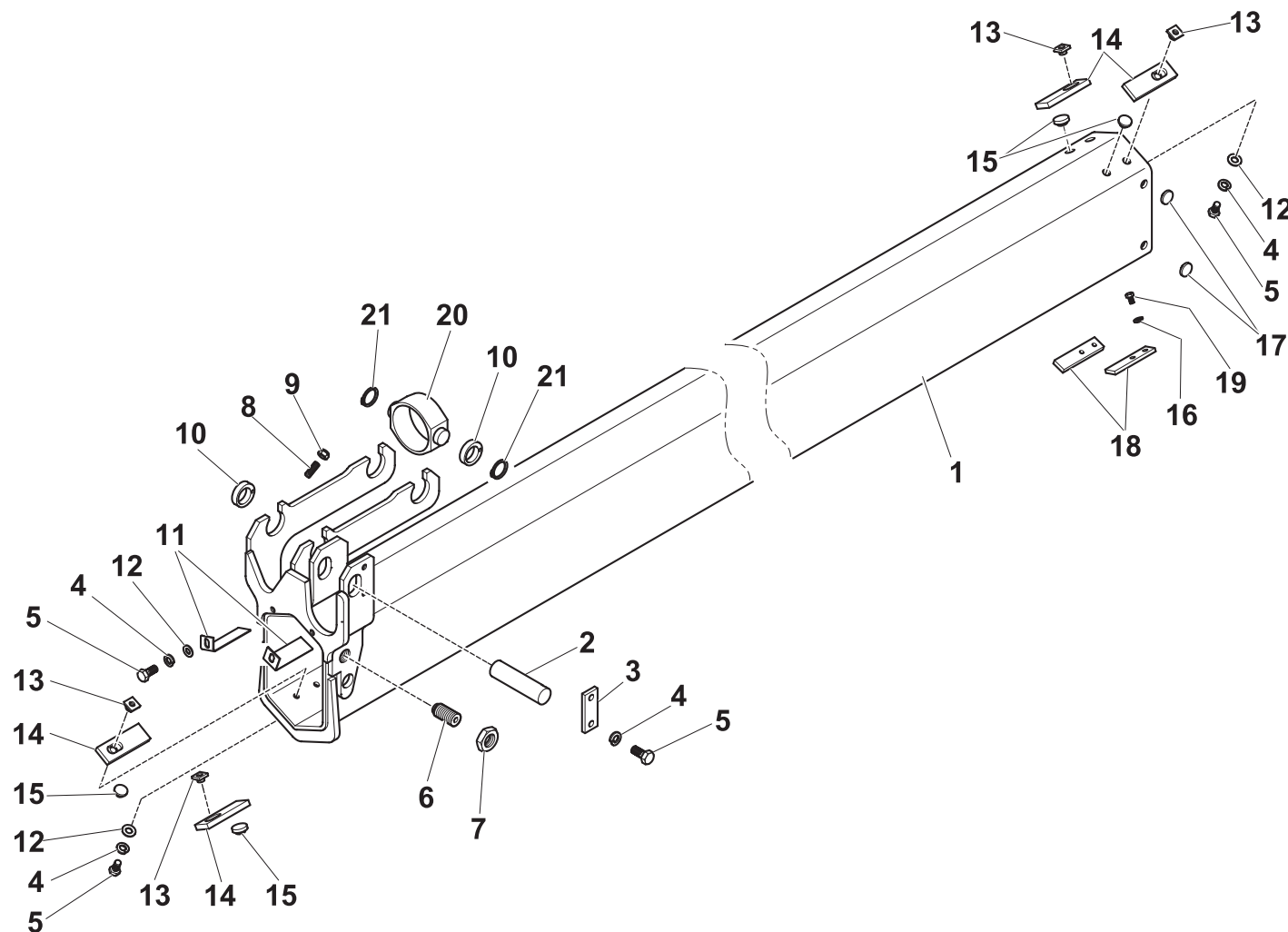
2nd Extension (JIB)

Table code

Sheet

5650004-1.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5020400	1	Extension
	2	5150443	1	Pin
	3	5000674	1	Keep plate
RC	4	3060055	10	Split lock washer [D=8.4 C72 ZC]
	5	3010337	8	Hex screw [M8X16 8.8 ZC UNI 5739]
	6	5000771	2	Adjusting screw [M20 L=35]
	7	3040089	2	Lock nut
	8	3040519	4	Stopnut
	9	3060941	4	Grub screw
	10	5001105	4	Ring (Reduction)
RC	11	5000685	4	Plate (Thickness)
RC	12	3060006	6	Flat washer [D.8 UNI 6592 ZC]
RC	13	5001087	4	Button (Control board)
RC	14	5140783	4	Slide shoe
RC	15	5140656	4	Button (Backlash)
	16	3060053	4	Split lock washer [D=6.4 C72 ZC]
RC	17	5141037	4	Button (Backlash)
	18	5001738	2	Plate (Thickness)
	19	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	20	5001106	1	Collar (Mobile)

2nd Extension (JIB)

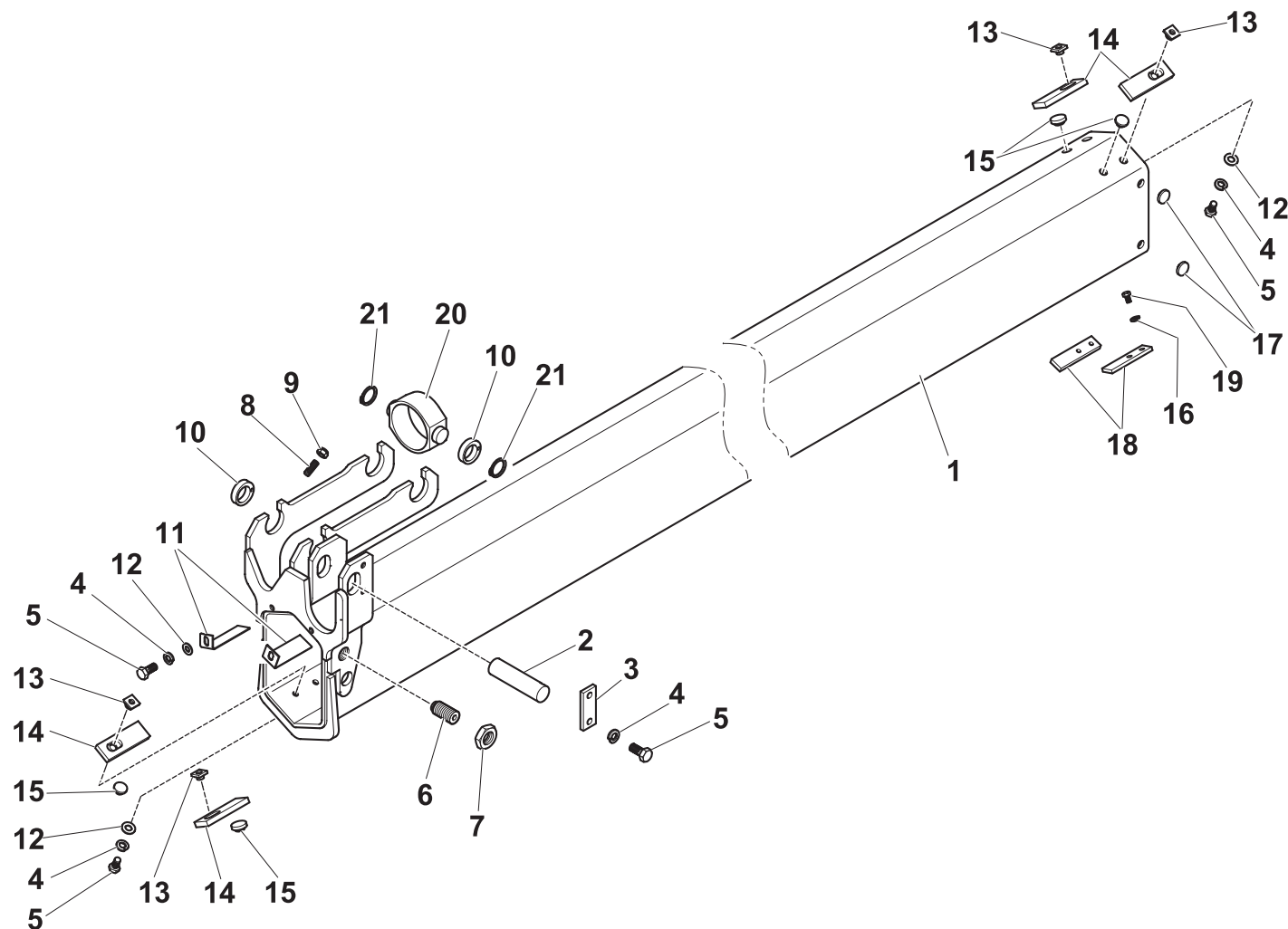
Table code

Sheet

5650004-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	3070150	4	Seeger



Hydraulic system (2nd extension hydraulic cylinder)

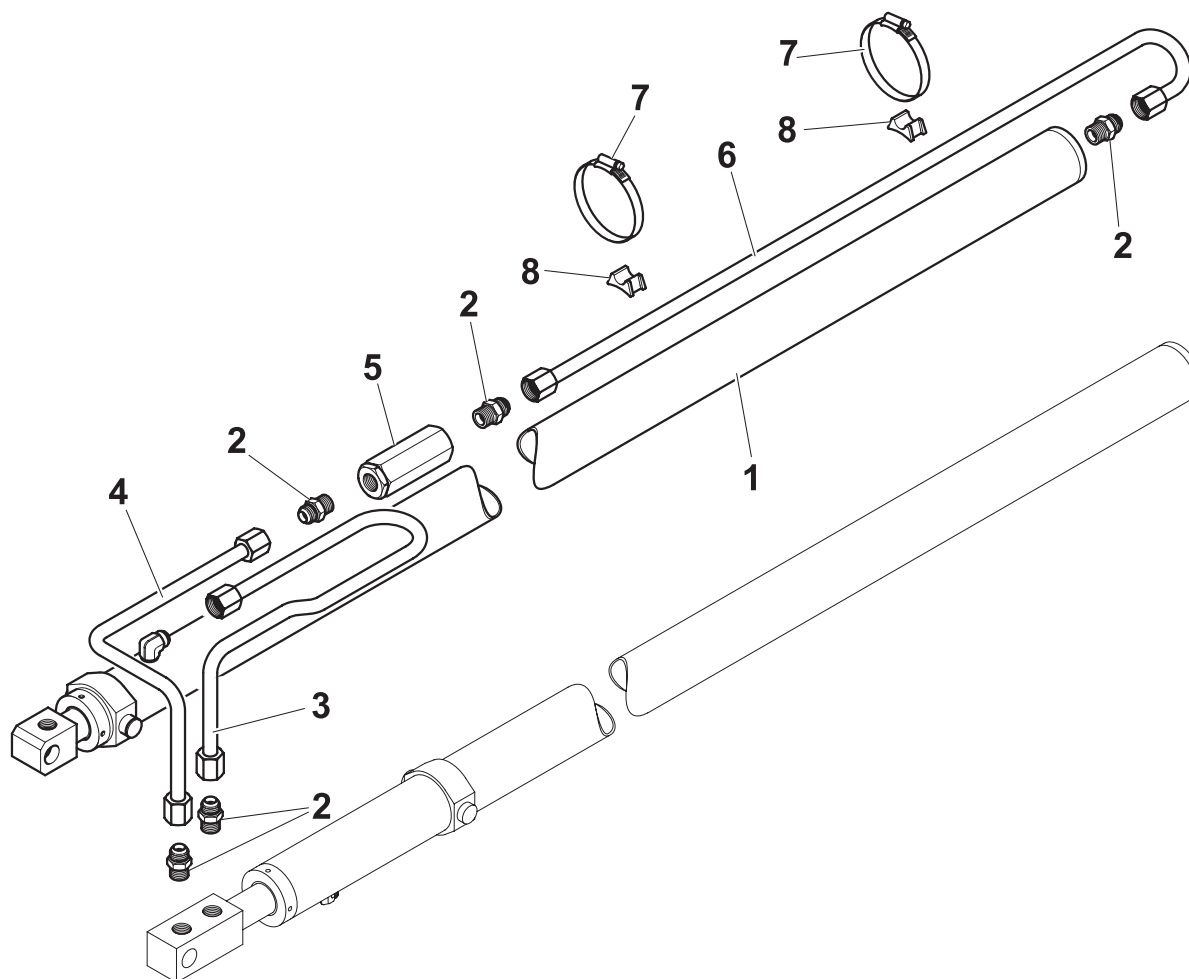
Table code

Sheet

6210243-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410243	1	Extension Hydraulic jack
	2	3101051	5	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	5391818	1	Bonderized tube
	4	5391704	1	Bonderized tube
	5	5220629	1	Sequence valve
	6	5391705	1	Bonderized tube
	7	3190022	2	Clamp
	8	5140133	2	Piping mounting



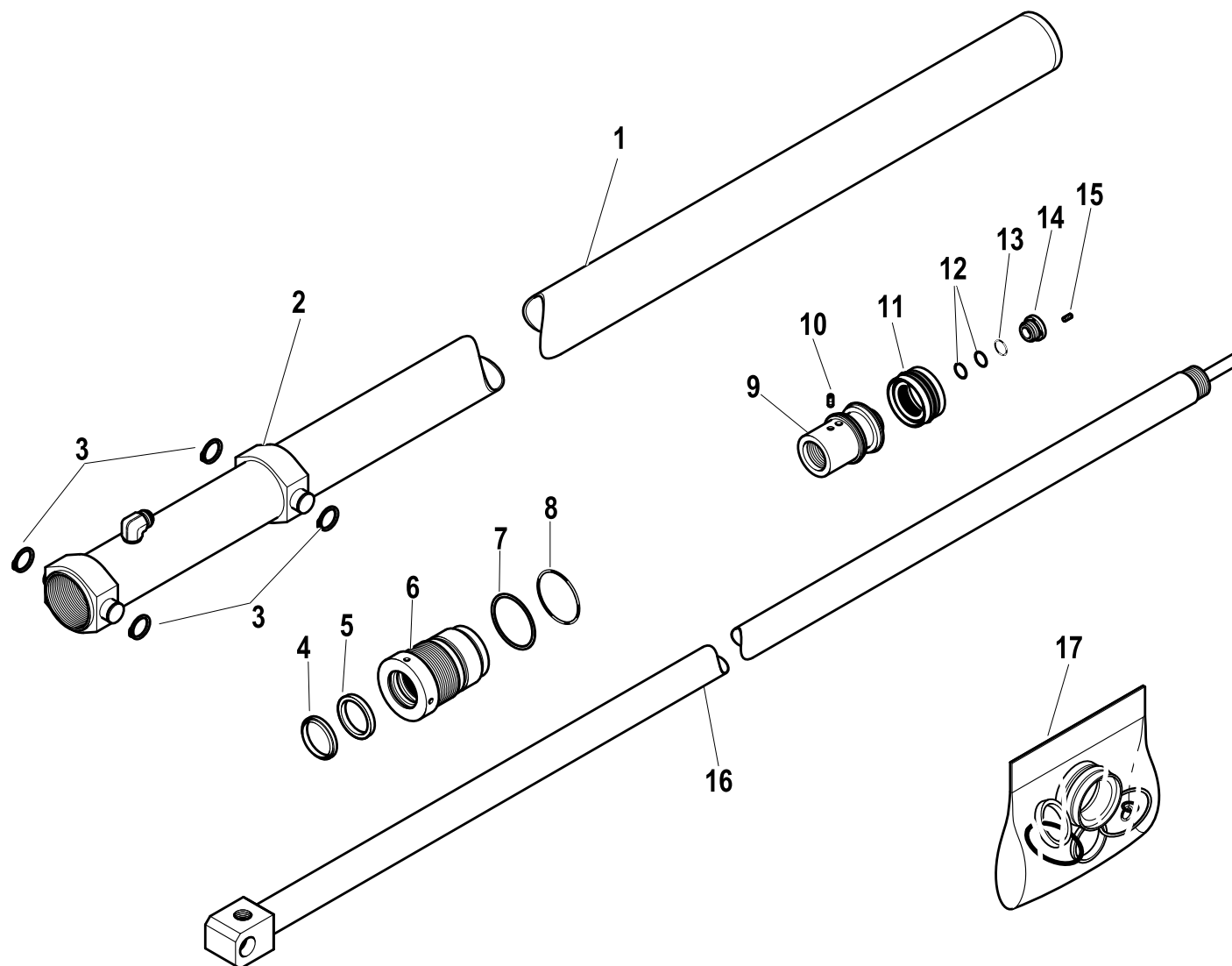
2nd and 3rd extension hydraulic cylinder

Table code

Sheet

6410243-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6070459	1	Cylinder
	2	5001106	1	Collar (Mobile)
	3	3070150	4	Seeger
	4	3420018	1	W-ring
	5	3370137	1	Seal
	6	6040254	1	Close nipple
	7	3460126	1	Anti-extrusion ring
	8	3450126	1	O-ring joint
	9	6050290	1	Piston
	10	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	11	3400507	1	Seal
	12	3460047	2	Anti-extrusion ring
	13	3450047	1	O-ring joint
	14	6040269	1	Ring nut
	15	3060248	1	Grub screw
	16	6030623	1	Rod unit
RC	17	5550783	1	Seal kit

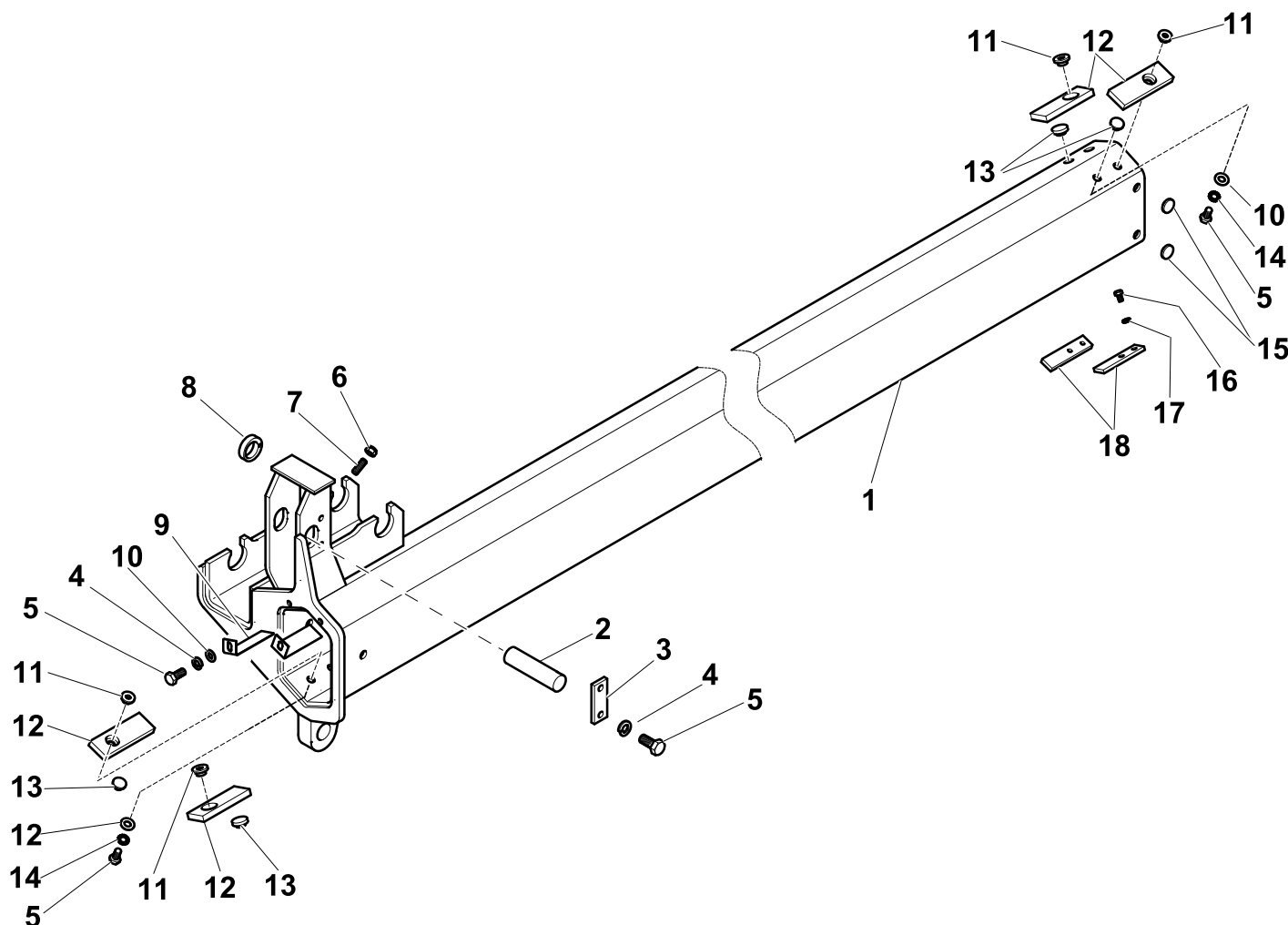
3rd extension (JIB)

Table code

Sheet

5660002-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5020401	1	Extension
	2	5150443	1	Pin
	3	5000674	1	Keep plate
RC	4	3060055	6	Split lock washer [D=8.4 C72 ZC]
	5	3010337	8	Hex screw [M8X16 8.8 ZC UNI 5739]
	6	3040519	4	Stopnut
	7	3060941	4	Grub screw
	8	5001105	4	Ring (Reduction)
RC	9	5000685	4	Plate (Thickness)
RC	10	3060006	6	Flat washer [D.8 UNI 6592 ZC]
RC	11	5001087	4	Button (Control board)
RC	12	5140783	4	Slide shoe
RC	13	5140656	4	Button (Backlash)
RC	14	3060918	4	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
RC	15	5141037	4	Button (Backlash)
	16	3010324	4	Hex screw [M6X12 8.8 ZC UNI 5739]
	17	3060101	4	Tooth lock washer [D.6 TIPO A]
	18	5001738	2	Plate (Thickness)

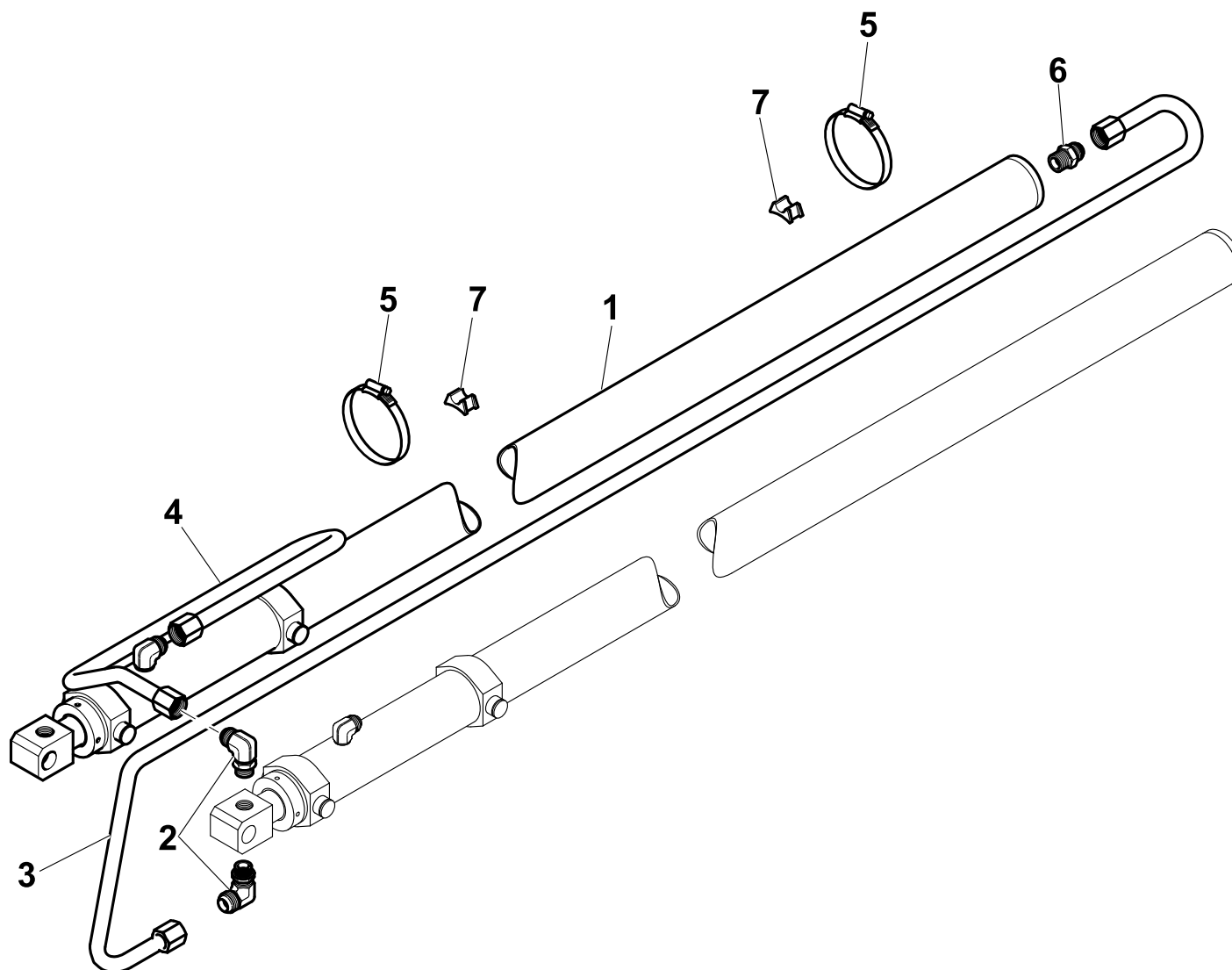
3rd extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210244-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6410243	1	Extension Hydraulic jack
	2	3101131	2	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	3	5391707	1	Bonderized tube
	4	5391706	1	Bonderized tube
	5	3190022	2	Clamp
	6	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	5140133	2	Piping mounting

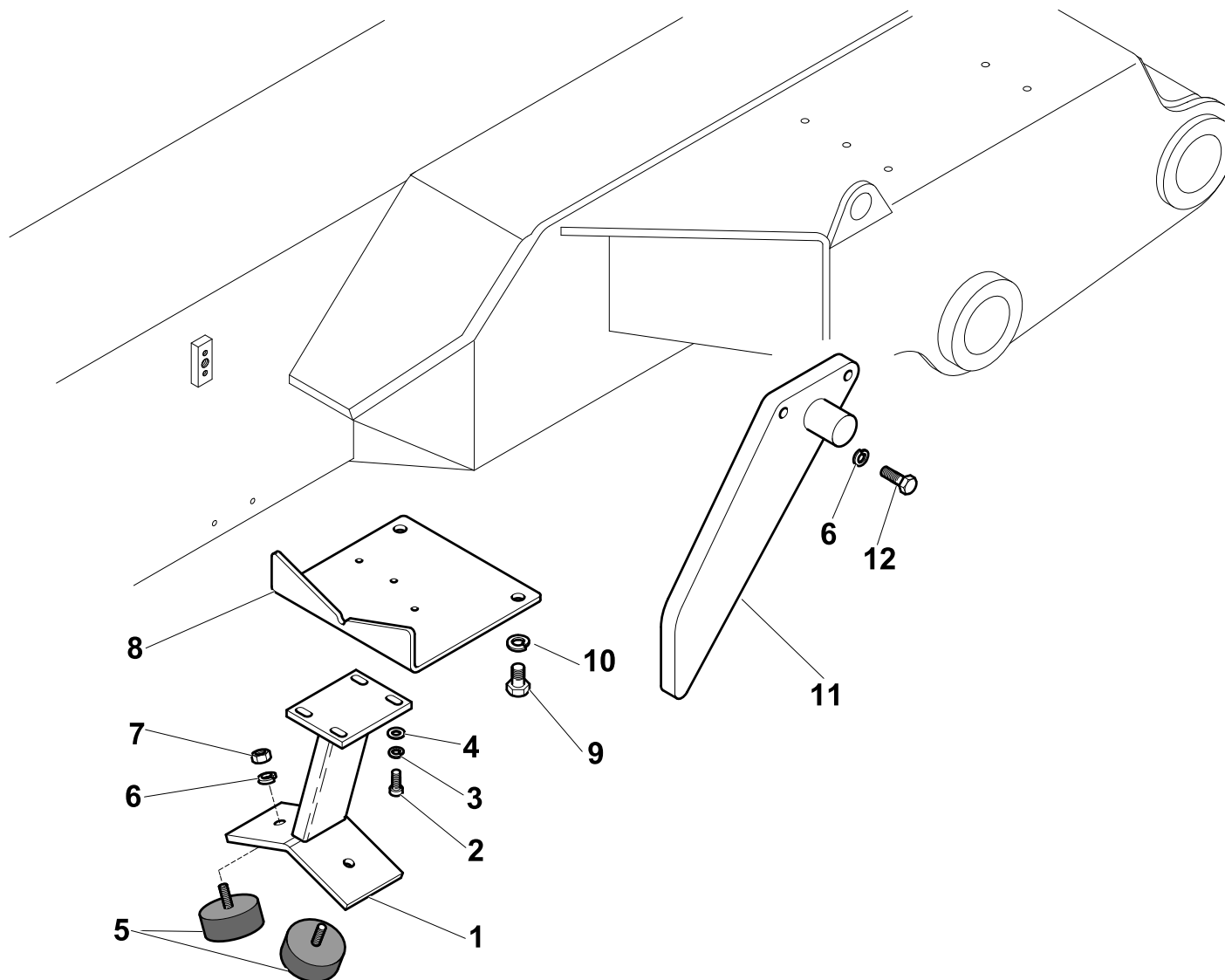
Support (Articulated extension)

Table code

Sheet

5400500-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091019	1	
RC	2	3020875	4	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
RC	3	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	4	3060006	4	Flat washer [D.8 UNI 6592 ZC]
	5	3190100	2	Insulator
RC	6	3060056	4	Split lock washer [D=10 C72 ZC]
	7	3040046	2	Nut [M10 8G UNI 5588 ZC.]
	8	5001595	1	Plate (Pipes guard)
	9	3010368	2	Hex screw [M12X20 8.8 ZC UNI 5739]
	10	3060057	2	Split lock washer [D=12 C72 ZC]
	11	5090755	1	
	12	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]



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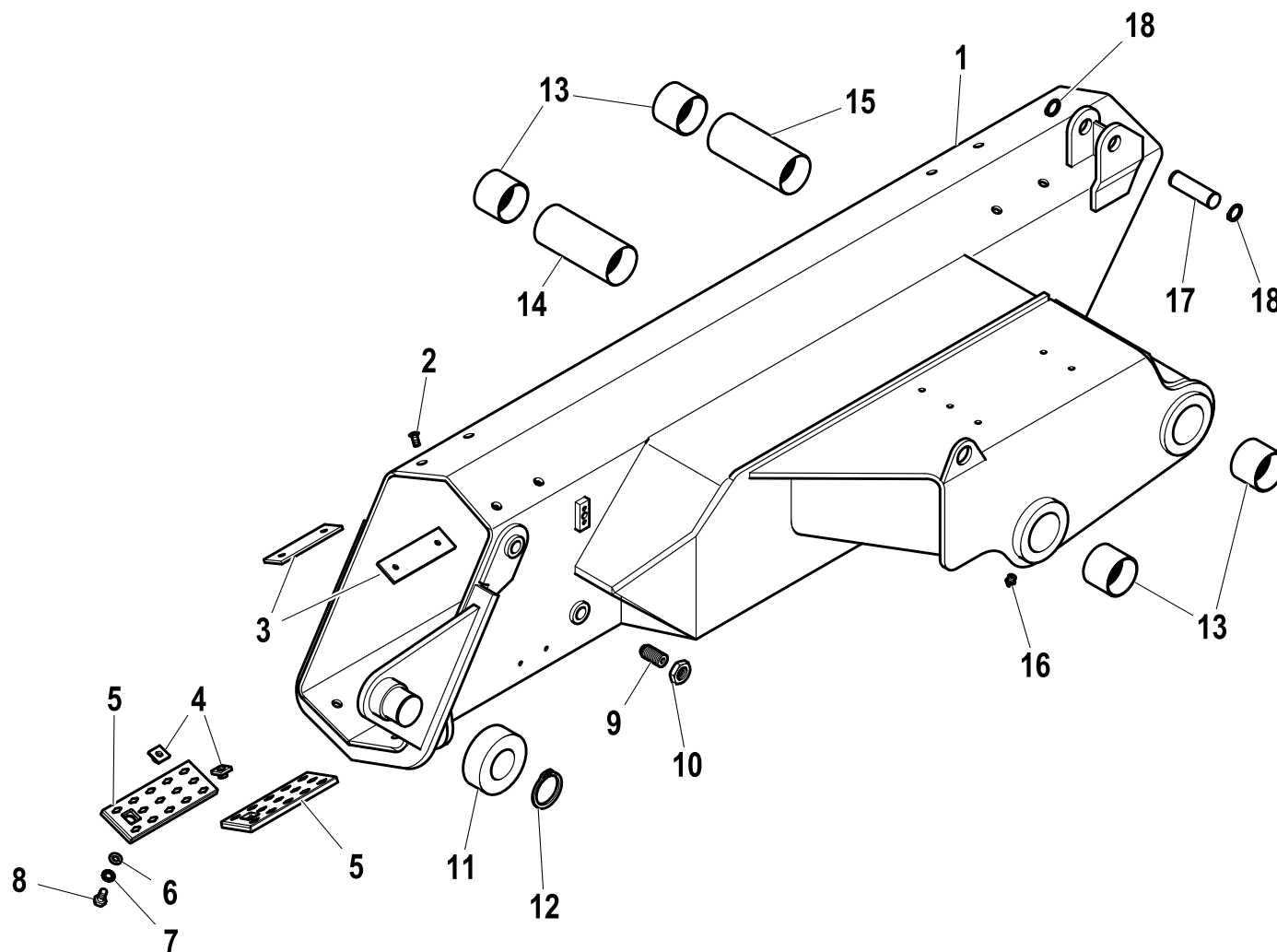
2nd Boom

Table code

Sheet

5480077-1.0

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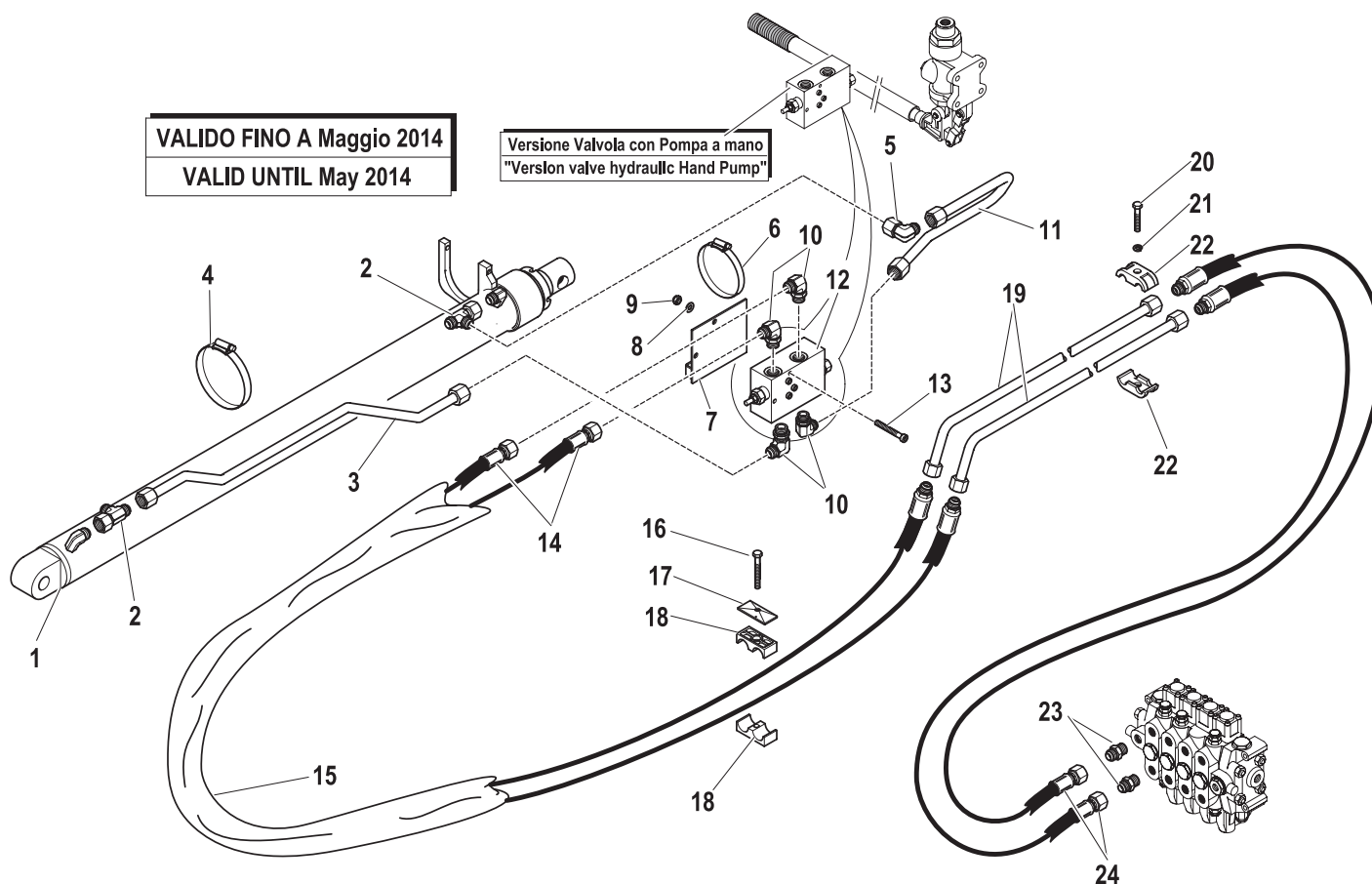


R	Pos.	Variant Code	Q.ty	Description
	1	5030261	1	Secondary boom
	2	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
RC	3	5140757	2	Sliding block (Brass)
RC	4	5000827	2	Button
RC	5	5141406	2	Slide shoe
RC	6	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	8	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
	9	5000771	4	Adjusting screw [M20 L=35]
	10	3040089	4	Lock nut
	11	5140753	1	Roller
	12	3070045	1	Seeger
	13	5140694	4	Bushing
	14	5001266	1	Spacer (Bushing)
	15	5001254	1	Spacer (Bushing)
	16	3080501	2	Grease nipple [M8X1.25]
	17	5150707	1	Pin
	18	3070022	2	Seeger [Alberi d.25 mm]

Hydraulic system (1th extension hydraulic cylinder)

Table code
6210272-1.0

Sheet
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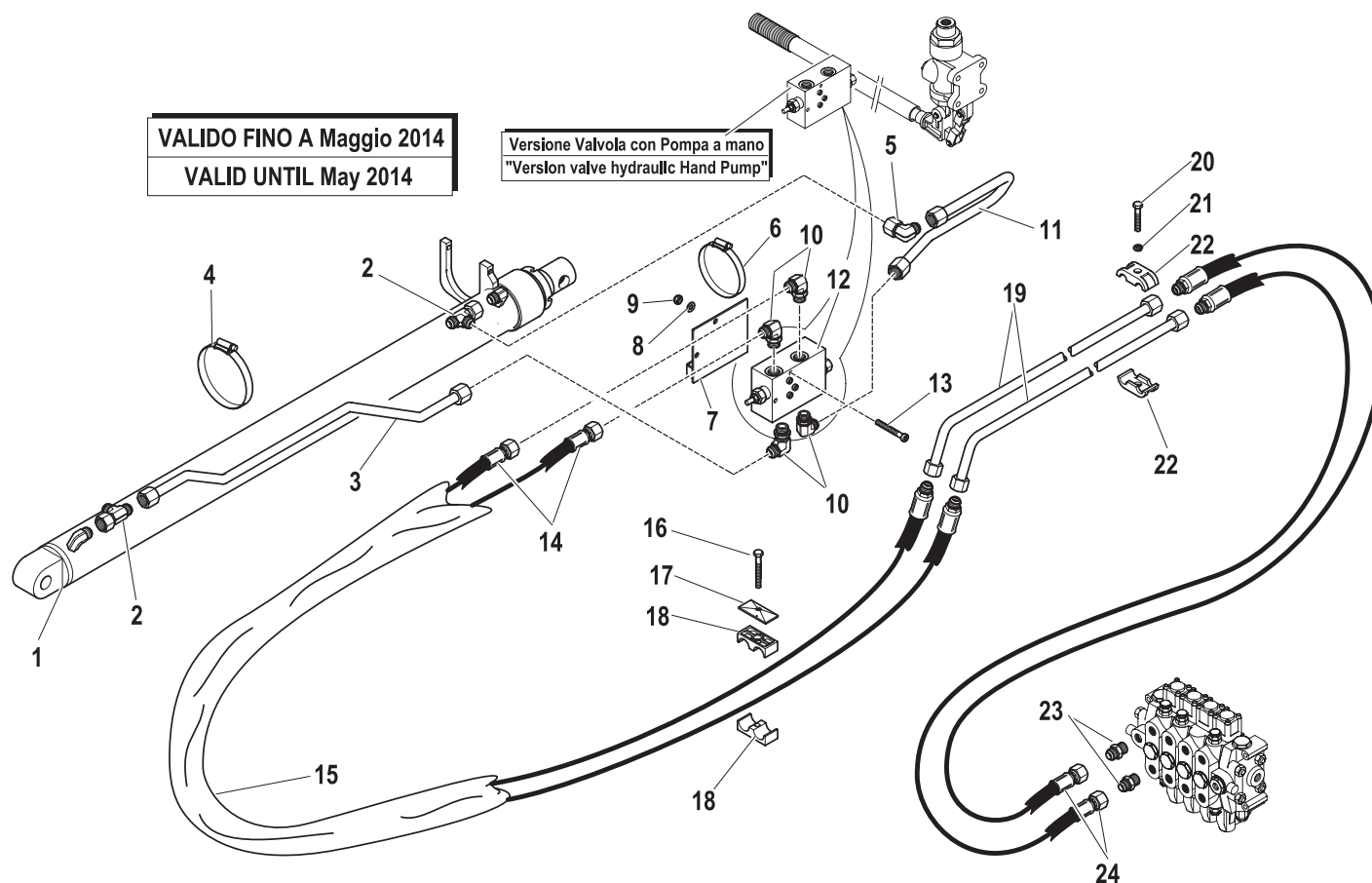
R	Pos.	Variant Code	Q.ty	Description
	1	6410272	1	Extension Hydraulic jack
	2	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	3	5391994	1	Bonderized tube
	4	3190023	2	Clamp
	5	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	6	3190022	2	Clamp
	7	5001779	1	Valve support
RC	8	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	9	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	10	3101131	4	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	11	5391938	1	Bonderized tube
	12	5220654	1	regenerative valve (Manual pump)
	13	3010035	2	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	5280662	2	Flexible hose
	15	3190171	1	Pipes guard
	16	3010034	1	Hex screw [M8X55 8.8 UNI 5737 ZC]
	17	3190221	1	Small plate (Collar)
	18	3190220	2	Collar
	19	5391935	2	Bonderized tube
	20	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]

Hydraulic system (1th extension hydraulic cylinder)

Table code
6210272-1.0

Sheet
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R	Pos.	Variant Code	Q.ty	Description
RC	21	3060055	2	Split lock washer [D=8.4 C72 ZC]
	22	5000047	4	Clamp (Rigid Pipe)
	23	3101051	2	Straight pipe fitting [7/8-14 1/2" Cil. D16]
	24	5280600	2	Flexible hose



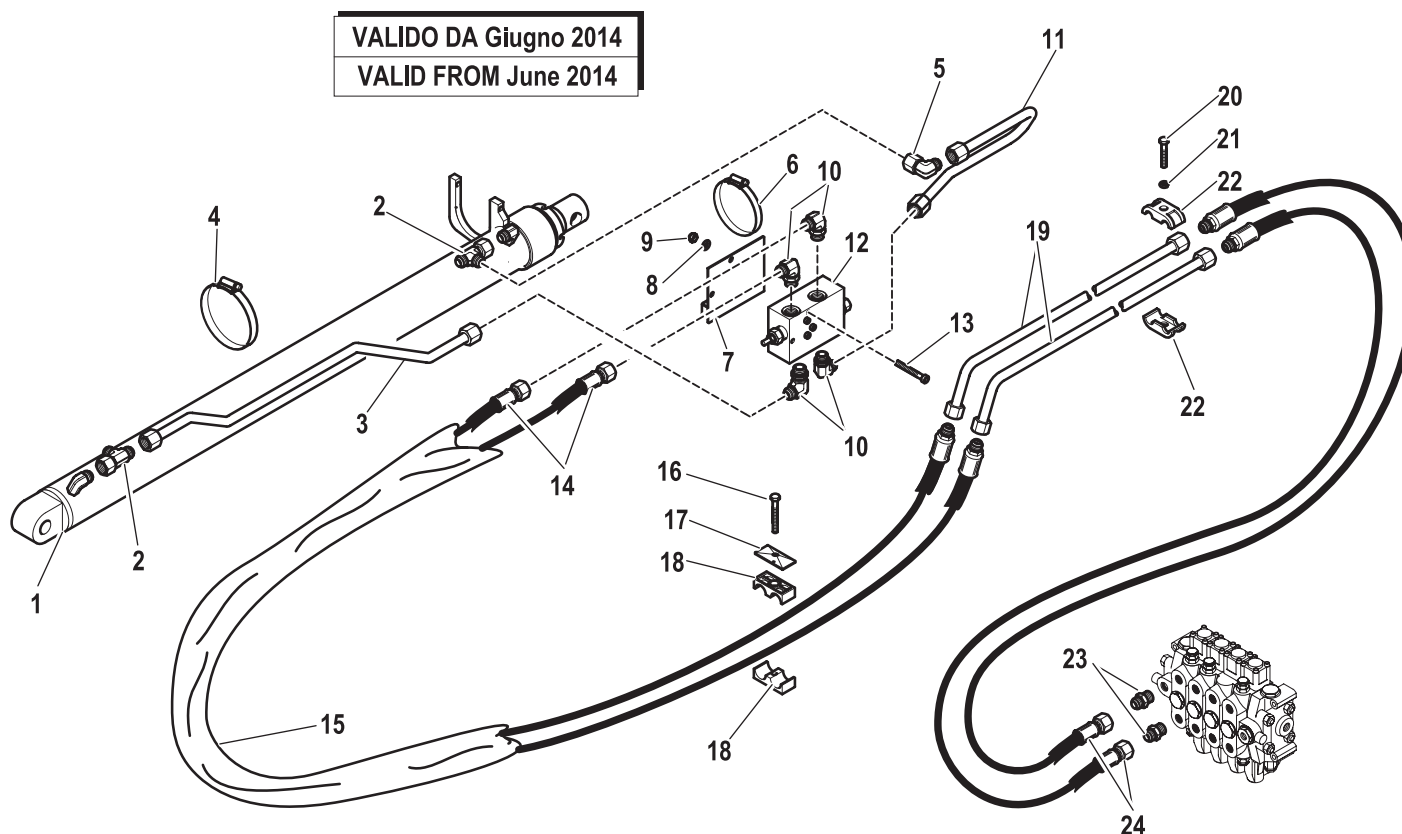
Hydraulic system (1th extension hydraulic cylinder)

Table code

Sheet

6210272-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6410272	1	Extension Hydraulic jack
	2	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	3	5391994	1	Bonderized tube
	4	3190023	2	Clamp
	5	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	6	3190022	2	Clamp
	7	5001779	1	Valve support
RC	8	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	9	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	10	3101131	4	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	11	5391938	1	Bonderized tube
	12	5220755	1	regenerative valve
	13	3010035	2	Hex screw [M8X60 8.8 ZC UNI 5737]
	14	5280662	2	Flexible hose
	15	3190171	1	Pipes guard
	16	3010034	1	Hex screw [M8X55 8.8 UNI 5737 ZC]
	17	3190221	1	Small plate (Collar)
	18	3190220	2	Collar
	19	5391935	2	Bonderized tube
	20	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]

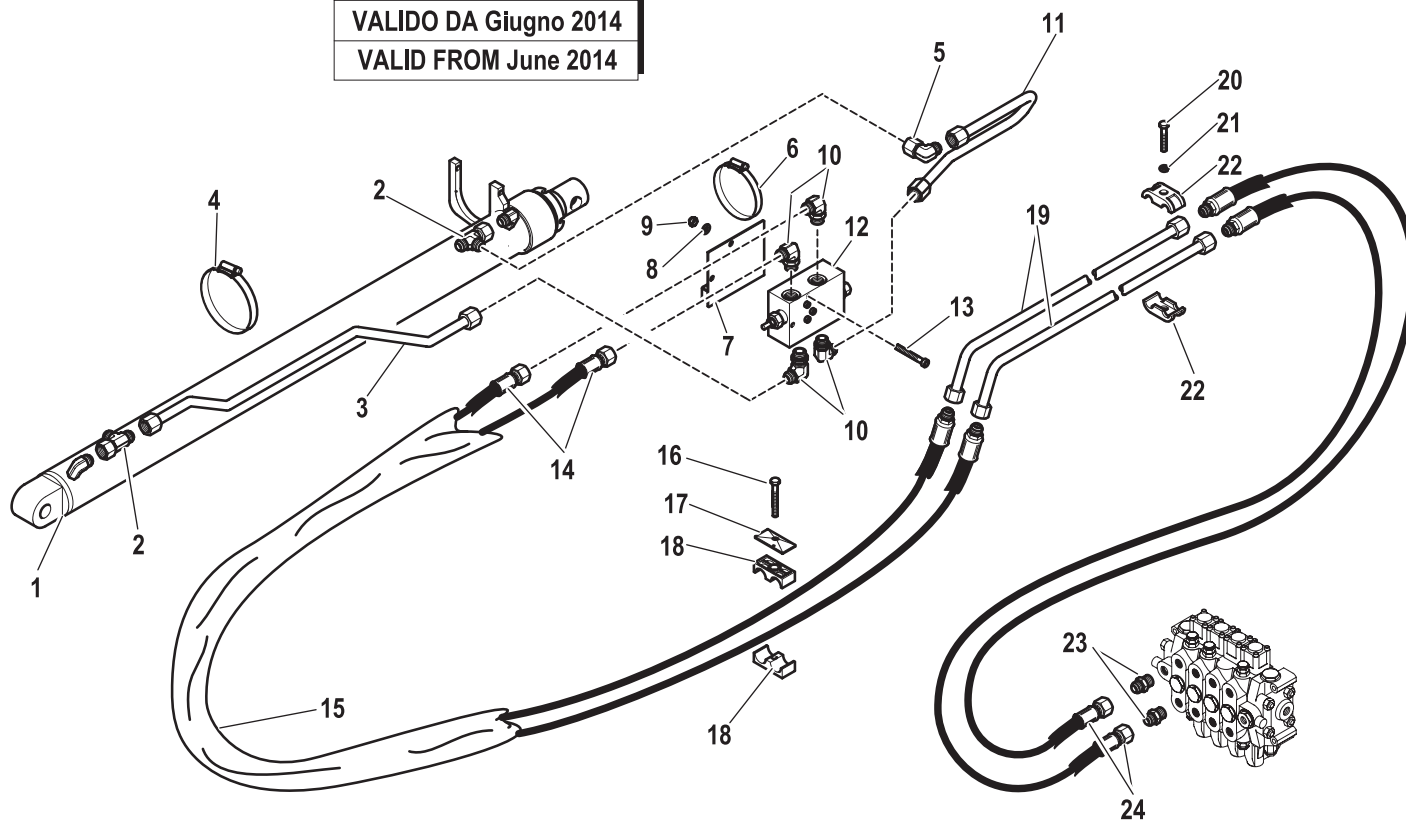
Hydraulic system (1th extension hydraulic cylinder)

Table code
6210272-3.0

Sheet
2/2

R	Pos.	Variant Code	Q.ty	Description
RC	21	3060055	2	Split lock washer [D=8.4 C72 ZC]
	22	5000047	4	Clamp (Rigid Pipe)
	23	3101051	2	Straight pipe fitting [7/8-14 1/2" Cil. D16]
	24	5280600	2	Flexible hose

VALIDO DA Giugno 2014
VALID FROM June 2014



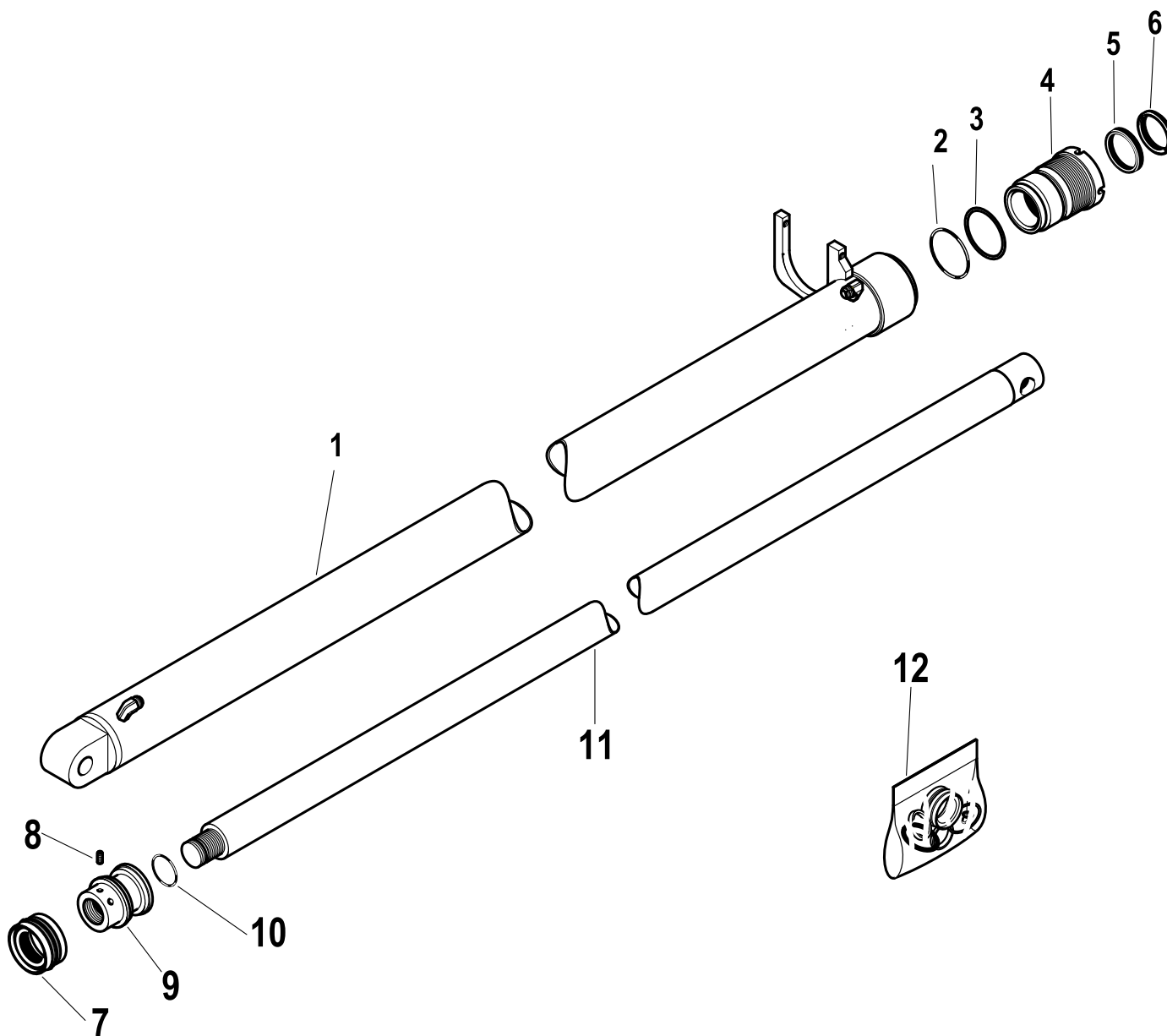
1st Extension hydraulic

Table code

Sheet

6410272-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070488	1	
	2	3450136	1	O-ring joint
	3	3460136	1	Anti-extrusion ring
	4	6040257	1	Close nipple
	5	3370134	1	Seal
	6	3420026	1	W-ring
	7	3400510	1	Seal
	8	3060234	1	Grub screw [Grano M6X10 UNI 5927 ZC.]
	9	6050143	1	Piston
	10	3450069	1	O-ring joint
	11	6030600	1	
RC	12	5550779	1	Seal kit

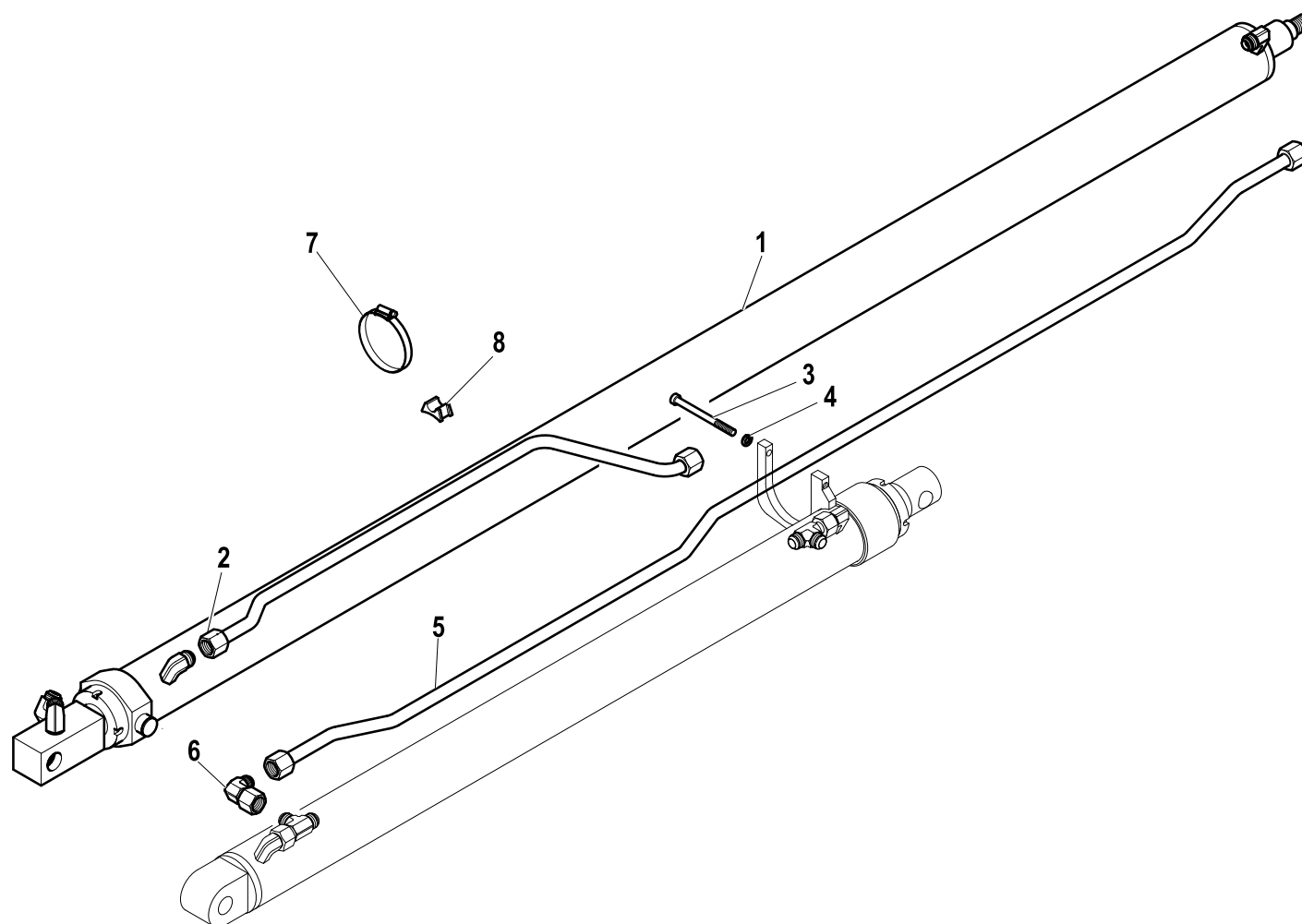
Hydraulic system (2nd EXTENSION HYDRAULIC JACK)

Table code

Sheet

6210339-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410255	1	Extension Hydraulic jack [Fixed]
	2	5391906	1	
	3	3010042	1	Hex screw [M8X110 8.8 ZC UNI 5737]
RC	4	3060055	1	Split lock washer [D=8.4 C72 ZC]
	5	5391908	1	
	6	3120034	1	90° Connection [90° M/F JIC 7/8-14]
	7	3190022	2	Clamp
	8	5140133	2	Piping mounting



RECOMMENDED SPARE PARTS

Recommended Spare Parts

Logbook code

7881346.0

Sheet

1/1

Code	Description	Code	Description	Code	Description
3010027	Hex screw	5140978	Slide shoe		
3010336	Hex screw	5141037	Button (Backlash)		
3010353	Hex screw	5141406	Slide shoe		
3010354	Hex screw	5141409	Slide shoe		
3020080	Socket head cap screw	5225031	Seal kit		
3020875	Socket head cap screw	5225263	Seal kit		
3060006	Flat washer	5225568	Seal kit (Control valve)		
3060055	Split lock washer	5225569	Seal kit (Control valve)		
3060056	Split lock washer	5225570	Seal kit (Control valve)		
3060914	Flat washer	5225571	Seal kit (Control valve)		
3060918	Tooth lock washer	5225572	Seal kit (Control valve)		
3060920	Tooth lock washer	5225863	Seal kit (Control valve)		
3180099	Oil level indicator	5550638	Seal kit		
3180110	Filtering cartridge	5550682	Seal kit		
3180118	Oil filter	5550683	Seal kit		
3180141	Oil filter	5550699	Seal kit		
3180143	Filtering cartridge	5550709	Seal kit		
3180147	Pressure gauge (Clogging indicator)	5550737	Seal kit		
3180149	Filter cartridge	5550741	Seal kit		
3180150	Pressure gauge	5550745	Seal kit (Slewing)		
3180159	Oil filter	5550779	Seal kit		
3180160	Filtering cartridge	5550780	Seal kit		
3180196	Oil filter	5550781	Seal kit		
3180221	Thermometer	5550783	Seal kit		
3310483	Battery (Wireless control)	5550784	Seal kit		
3310641	Battery (Wireless control)				
3311150	Inclination sensor 360°				
3311311	Proximity switch (Position sensor)				
3311312	Proximity switch				
3311313	Sensor unit (Encoder)				
3311354	Lighting (Audible alarm)				
3311924	Sensor unit (Encoder)				
5000685	Plate (Thickness)				
5000827	Button				
5001087	Button (Control board)				
5001253	Button (Sliding block)				
5140609	Slide shoe				
5140656	Button (Backlash)				
5140701	Slide shoe				
5140729	Thrust bearing ring				
5140730	Bushing (Upper)				
5140731	Bushing (Lower)				
5140732	Sliding block (Rack adjuster)				
5140733	Slide shoe				
5140757	Sliding block (Brass)				
5140783	Slide shoe				
5140977	Slide shoe				