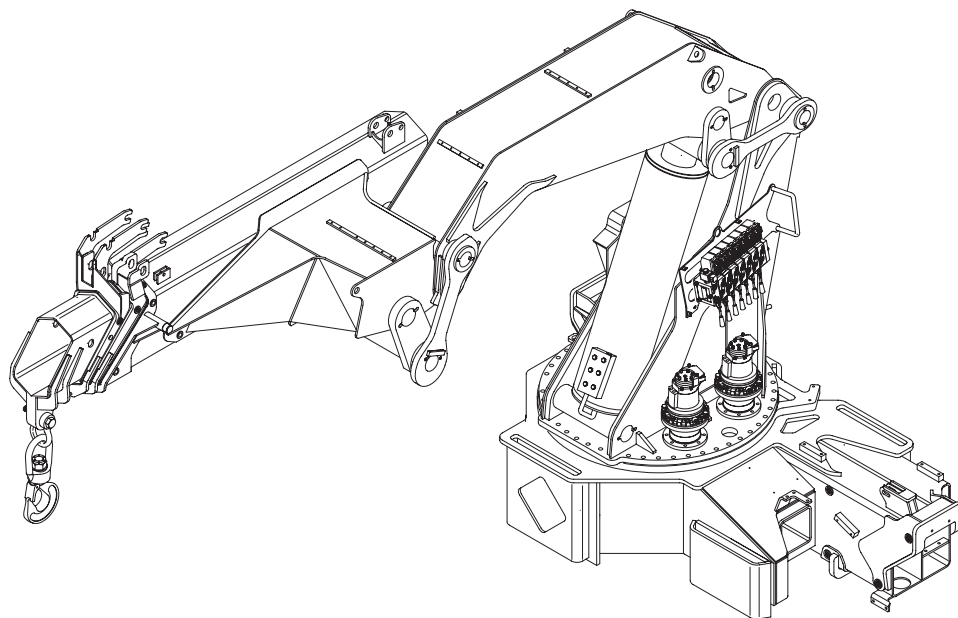




Model
2 ARTICULATED BOOM
VR75

Logbook code
7880795.0
Edition
06/2019



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	Page	Table code	Q.ty	Table heading		Validity
213	7881785-1.0	1	LOAD INDICATION SYSTEM (RDC-EBB)			238	5630006-1.0	1	JIB ARM		
215	820 EBB - EN 12000 - A3					240	5490007-1.0	1	1st EXTENSION (JIB)		
216	5411204-7.0	1	STABILITY CONTROL (EN12999-A3)			241	6210343-1.0	1	HYDRAULIC SYSTEM (1th extension hydraulic cylinder)		
217	5411205-1.0	1	ROTATION CONTROL (EN12999-A3)			242	5590100-2.0	1	ACTUATIONS FOR 1S		
218	5411205-1.1	1	ROTATION CONTROL (EN12999-A3)			244	6410160-1.0	1	1st EXSTENSION HYDRAULIC		
220	5411204-14.0	1	STABILITY CONTROL (EN12999-A3)			245	5530006-1.0	1	2nd EXTENSION		
222	5411367-1.0	1	ROTATION CONTROL (EN12999-A3)			246	6210344-1.0	1	2nd extension hydraulic cylinder (HYDRAULIC SYSTEM)		
224	5401218-1.0	1	CONTROLS WITH THERMOFORMABLE (RDC EBB-X			247	6410161-1.0	1	2nd EXTENSION HYDRAULIC JACK		
226	5401218-8.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			248	5360013-1.0	1	KIT CONNECTING ROD (JIB)		
227	5401218-2.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			249	5780017-1.0	1	Coupling (Articulated extension)		
228	5401218-3.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			250	6230131-3.0	1	Articulation Hydraulic jack (Hydraulic system)		
229	5401218-4.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			252	6430131-1.0	1	Articulation Hydraulic jack		
230	5401218-5.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			253	5590083-1.0	1	Kit activation hydraulic input (Articulated extension)		
231	5401218-6.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			254	5401467-4.0	1	Kit activation hydraulic input (Articulated extension)		
232	5401218-7.0	1	CONTROLS (RDC EBB-X TCU-ECM4)			255	5401467-5.0	1	Kit activation hydraulic input (Articulated extension)		
233	7892193-1.0	1	Wireless control kit (Hz.EU)			256	5400335-1.0	1	Support (Articulated extension)		
234	7892194-1.0	1	Wireless control kit (Hz.USA)			257	820 CIA				
235	7892206-1.0	1	Wireless control kit (Hz.AUS)			258	5552096-1.0	1	1st ACTIVATION FOR 1S		
236	7892227-1.0	1	Wireless control kit (RDC-EBB -FR. EU-)			259	5552096-2.0	1	1st ACTIVATION FOR 1S		
237	820 5S - JIB 2S										

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A

B

C

D

INSTRUCTIONS TO ORDER SPARE PARTS

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

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

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

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

Table code

5402956-3.0

1/1

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

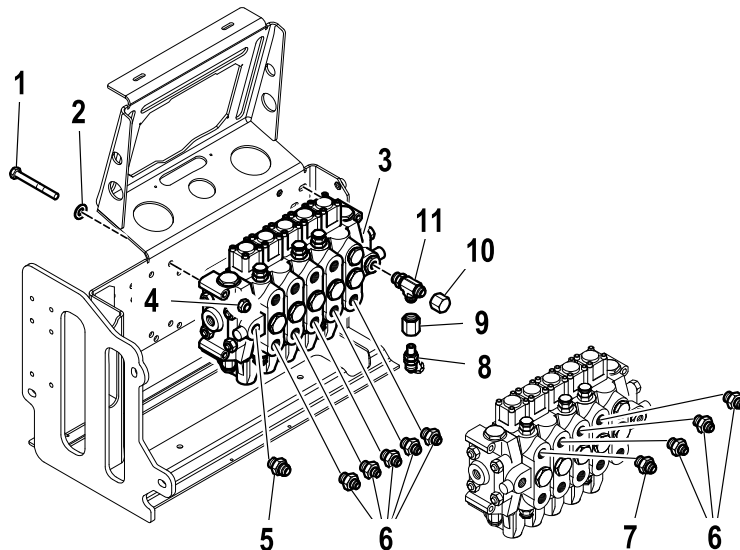


Table index

Logbook code

7880795.0

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Page	Table code	Q.ty	Table heading	Vers.	Validity
9	5502000-3.0	1	Plate kit (Generic Gru)		
10	5420076-1.0	1	BASE		
12	5420084-1.0	1	FULL BASEMENT		
14	5420093-1.0	1	BASE		
15	6240122-3.0	1	SLEWING ASS'Y (2 Engines)		
17	7880731-1.0	1	SLEWING ASS'Y (3° Engine)		
18	5460078-4.0	1	COME REVOLVING ELECTROHYDRAULIC		
20	5760199-1.0	1	Stabilizer connecting rods extra- extensible		
21	5380036-1.0	1	HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC		
22	6400252-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (1st EXTENSION)		
23	6400253-1.0	1	ROD EXSTENSION HYDRAULIC CYLINDER (2nd EXTENSION)		
24	6400253-1.1	1	ROD EXSTENSION HYDRAULIC CYLINDER (2nd EXTENSION)		
25	5760199-2.0	1	Stabilizer connecting rods extra- extensible		
26	5760199-3.0	1	HYDRAULIC SYSTEM EXTRA- EXTENSIBLE (STABILISER RAM)		
27	5760199-4.0	1	HYDRAULIC SYSTEM EXTRA- EXTENSIBLE (STABILISER RAM)		
28	5411204-16.0	1	CONTROL DEVICES LOCKING FOR OUTRIGGERS LEGS		
29	5411035-1.0	1	SLEWING ASS'Y (STABILISER RAM)		
31	6200254-1.0	1	HYDRAULIC SYSTEM (STABILISER RAM)		
32	6400254-1.0	1	Stabilizer Hydraulic jack		
33	5411036-1.0	1	SLEWING ASS'Y B.I. (STABILISER RAM)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
35	6200261-1.0	1	HYDRAULIC SYSTEM (STABILISER RAM B.I.)		
36	6400261-1.0	1	STABILISER RAM B.I.		
37	5401015-1.0	1	CONTROLS (stabilizers standard)		
39	5220346-1.0	1	STABILIZER CONTROL VALVE		
40	5401015-2.0	1	Switch (stabilizers standard)		
42	5401015-3.0	1	HYDRAULIC SYSTEM (CONTROLS FOR STABILIZERS)		
44	5401015-4.0	1	HYDRAULIC SYSTEM (CONTROLS FOR STABILIZERS)		
45	5411132-1.0	1	Rotation limiting device (HYDRAULIC SYSTEM)		
47	3310543-1.0	1	ELECTRICS CONTROLS		
48	5880016-1.0	1	Console		
50	5430182-1.0	1	Moment limiting device		
53	5220447-1.0	1	Control valve (4 section)		
55	5401084-1.0	1	Hydraulic oil tank		
56	3180176-1.0	1	Oil filter		
57		RDC			
58	5220949-1.0	1	Control valve (RDC)		
60	5402929-1.0	1	Control unit (RDC)		
61	5402929-2.0	1	Control unit (RDC)		
62	5430220-1.0	1	Moment limiting device (F / M)		
64	5400790-1.0	1	High pressure filter		

Table index

Logbook code

7880795.0

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Page	Table code	Q.ty	Table heading	Vers.	Validity
65	5400790-2.0	1	High pressure filter (Hydraulic system)		
66	7892110-1.0	1	Wireless control kit (Hz.USA)		
67	5460100-1.0	1	Column		
68	5460100-2.0	1	Column (CIA)		
69	5360017-1.0	1	COLUMN CONNECTING RODS		
70	6230169-3.0	1	LIFTING HYDRAULIC CYLINDER (Hydraulic system)		
71	6430169-1.0	1	LIFTING HYDRAULIC CYLINDER		
73	5470087-1.0	1	1ST BOOM		
74	5360018-1.0	1	Linkage 1th e 2nd boom		
75	6230170-3.0	1	Articulation Hydraulic jack (Hydraulic system)		
76	6430170-1.0	1	Articulation Hydraulic jack		
78	5480090-1.0	1	2nd BOOM		
80	5480197-1.0	1	2nd BOOM		
82	5490086-1.0	1	1st EXTENSION		
83	6210372-3.0	1	1st EXSTENSION HYDRAULIC (Hydraulic system)		
85	6410372-1.0	1	1st EXSTENSION HYDRAULIC		
86	5650005-1.0	1	2nd EXTENSION		
87	5650008-1.0	1	2nd EXTENSION		
88	5650008-2.0	1	Coupling (Hook)		
89	6210472-1.0	1	2nd EXTENSION HYDRAULIC JACK (Hydraulic system)		

Page	Table code	Q.ty	Table heading	Vers.	Validity
90	6210373-1.0	1	2nd EXTENSION HYDRAULIC JACK (Hydraulic system)		
91	6410373-1.0	1	2nd EXTENSION HYDRAULIC JACK		
92	5540053-1.0	1	3rd EXTENSION		
94	6210374-1.0	1	3rd extension Hydraulic jack (Hydraulic system)		
95	6410374-1.0	1	3rd and 4th extension hydraulic cylinder		
96	5560039-1.0	1	4th EXTENSION		
98	5560052-1.0	1	4th EXTENSION		
100	5560052-2.0	1	Coupling (Hook)		
101	6210375-1.0	1	4th extension Hydraulic jack (Hydraulic system)		
102	5570017-1.0	1	5th EXTENSION		
104	6210376-1.0	1	5th extension Hydraulic jack (Hydraulic system)		
105	6410375-1.0	1	5TH , 6TH AND 8TH EXTENSION HYDRAULIC CYLINDER		
106	5580013-1.0	1	6th EXTENSION		
107	5580019-1.0	1	6th EXTENSION		
108	5580019-2.0	1	Coupling (Hook)		
109	6210377-1.0	1	6th extension Hydraulic jack (Hydraulic system)		
110	5330006-1.0	1	7th EXTENSION		
112	6210378-1.0	1	7th extension Hydraulic jack (Hydraulic system)		
113	6410376-1.0	1	7th extension Hydraulic jack		
114	5320005-1.0	1	8th EXTENSION		

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Page	Table code	Q.ty	Table heading	Vers.	Validity
115	6210379-1.0	1	8th extension Hydraulic jack (Hydraulic system)		
116	5190001-1.0	1	9th extension		
117	6210380-1.0	1	9th extension Hydraulic jack (Hydraulic system)		
118	6410377-1.0	1	9rd and 10th extension hydraulic cylinder		
119	5100001-1.0	1	10TH EXTENSION		
120	6210381-1.0	1	10th extension Hydraulic jack (Hydraulic system)		
121	7800368-1.0	1	Manual extension (1st)		
122	7800369-1.0	1	Manual extension (2nd)		
123	7800370-1.0	1	Manual extension		
124	7800371-1.0	1	Manual extension (2nd)		
125	7800372-1.0	1	Manual extension		
126	7800367-1.0	1	Manual extension (1st)		
127	7900327-1.0	1	ATTACHEMENT FOR WINCH		
128	7900321-1.0	1	ATTACHEMENT FOR WINCH		
129	7880682-1.0	1	GUIDE ROPE KIT		
130	7881825-1.0	1	LOAD INDICATION SYSTEM		
131	7880592-1.0	1	Assembly kit		
133	 VR75 JIB 6S				
134	5780043-1.0	1	ATTACHEMENT FOR (JIB)		
135	5630009-1.0	1	JIB ARM		

Page	Table code	Q.ty	Table heading	Vers.	Validity
137	5360020-1.0	1	KIT CONNECTING ROD		
138	6430174-1.0	1	Articulation Hydraulic jack (Internal)		
139	6430184-1.0	1	Articulation Hydraulic jack (External)		
140	5411056-1.0	1	HYDRAULIC SYSTEM (ARTICULATION HYDRAULIC JACK)		
141	5490091-1.0	1	1st EXTENSION		
142	6210385-1.0	1	1st EXSTENSION HYDRAULIC (Hydraulic system)		
143	6410385-1.0	1	1th and 2nd extension hydraulic cylinder		
144	5650007-1.0	1	2nd EXTENSION		
145	6210386-1.0	1	2nd extension hydraulic cylinder (Hydraulic system)		
146	5660003-1.0	1	3rd EXTENSION		
147	6210387-1.0	1	3rd extension Hydraulic jack (Hydraulic system)		
148	6410387-1.0	1	3rd and 4th extension hydraulic cylinder		
149	5340011-1.0	1	4th EXTENSION		
151	6210388-1.0	1	4th extension Hydraulic jack (Hydraulic system)		
152	5570021-1.0	1	5th EXTENSION		
153	6210389-1.0	1	5th extension Hydraulic jack (Hydraulic system)		
154	6410388-1.0	1	5th extension Hydraulic jack		
155	5580015-1.0	1	6th EXTENSION		
157	6210390-1.0	1	6th extension Hydraulic jack (Hydraulic system)		
158	6410245-2.0	1	6th extension Hydraulic jack		

Table index

Logbook code

Sheet

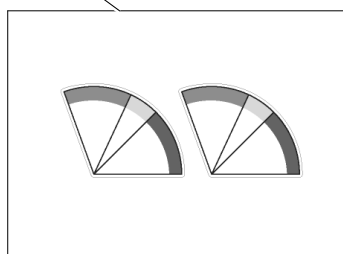
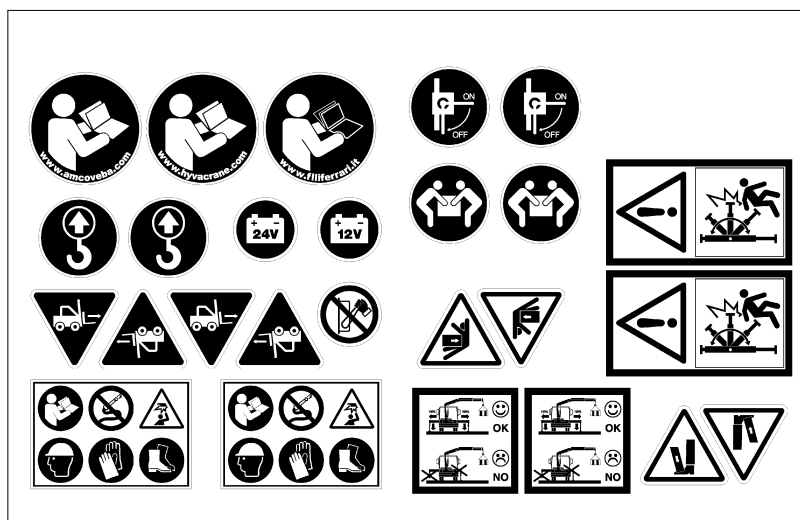
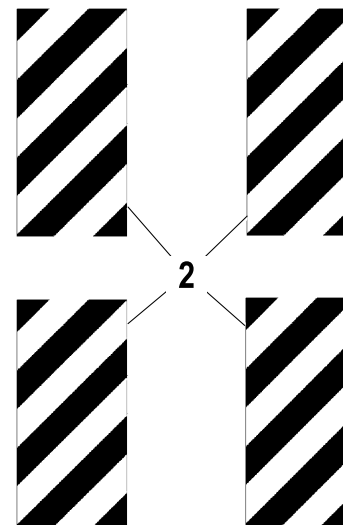
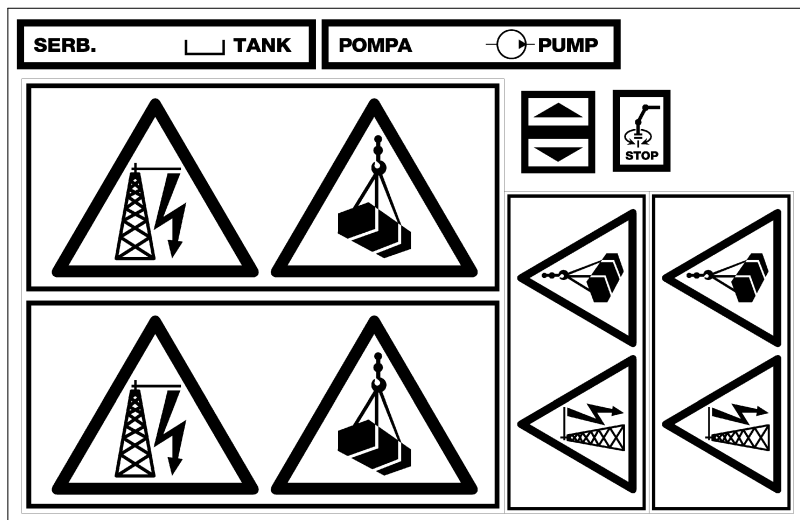
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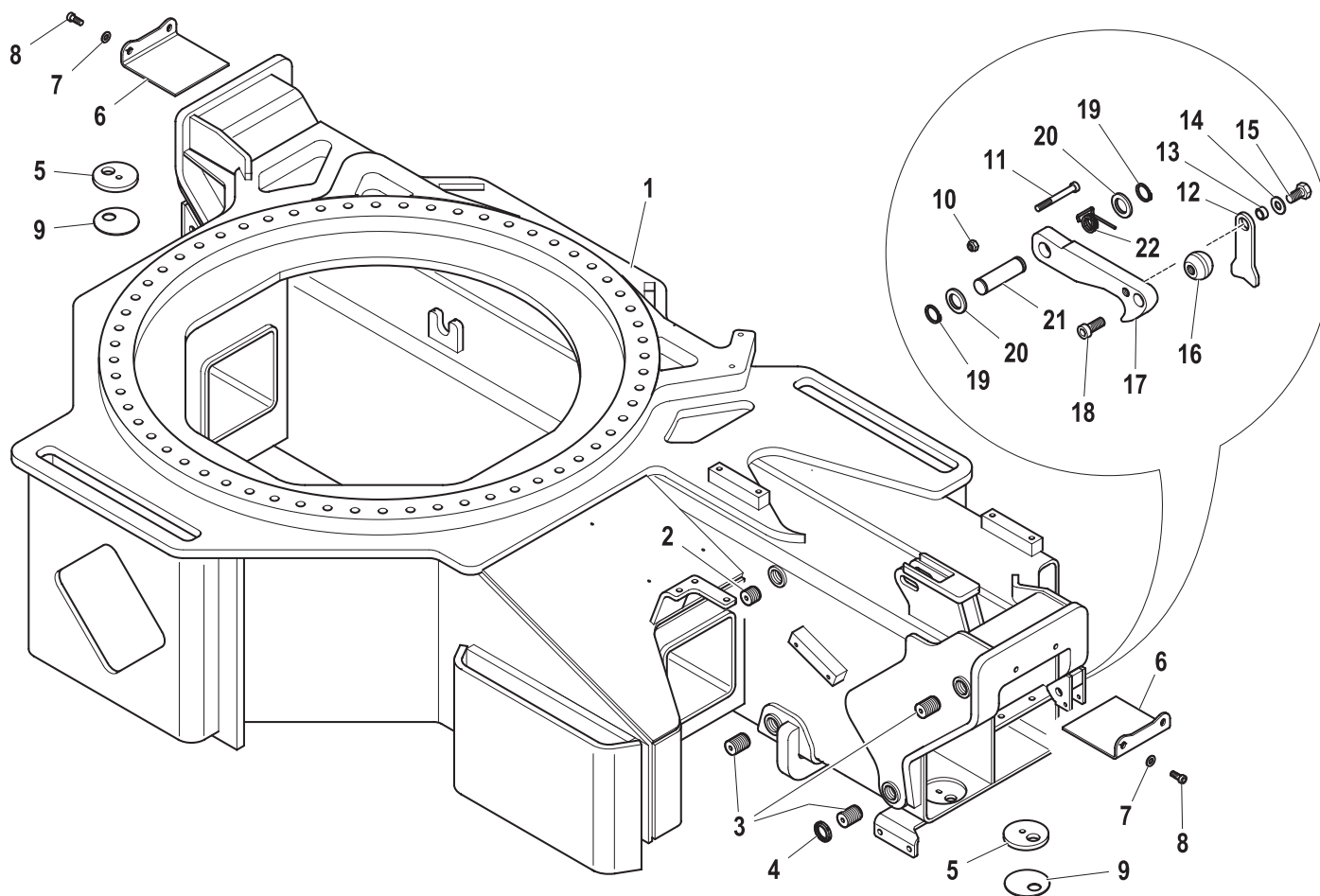
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Page	Table code	Q.ty	Table heading	Vers.	Validity
159	7900326-1.0	1	ATTACHEMENT FOR WINCH		
160	7834222-1.0	1	WINCH KIT		

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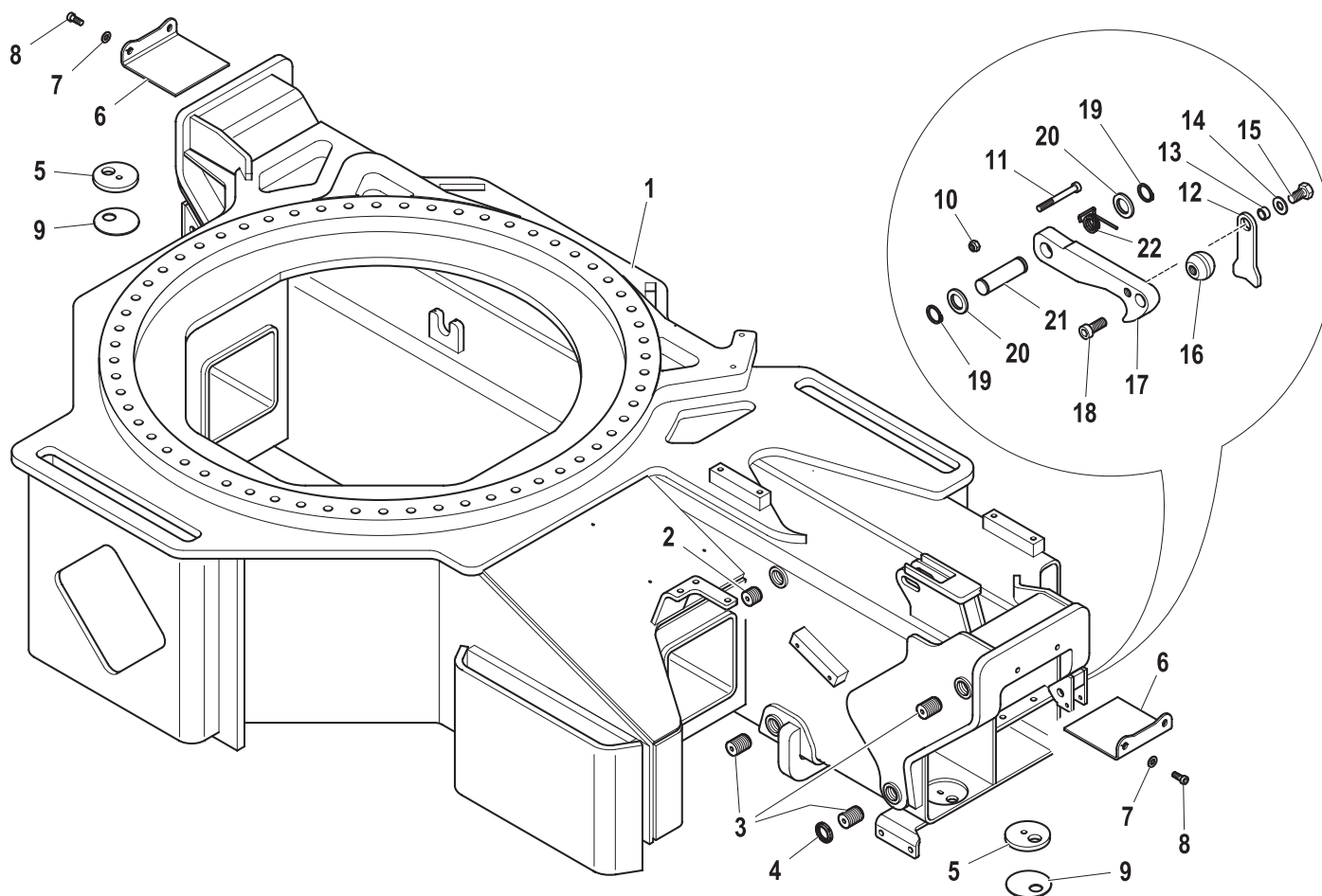
R	Pos.	Variant Code	Q.ty	Description
1		5502000	1	kit Standard instructions sticker
2		5813851	4	Label (Stabilizer connecting rods)

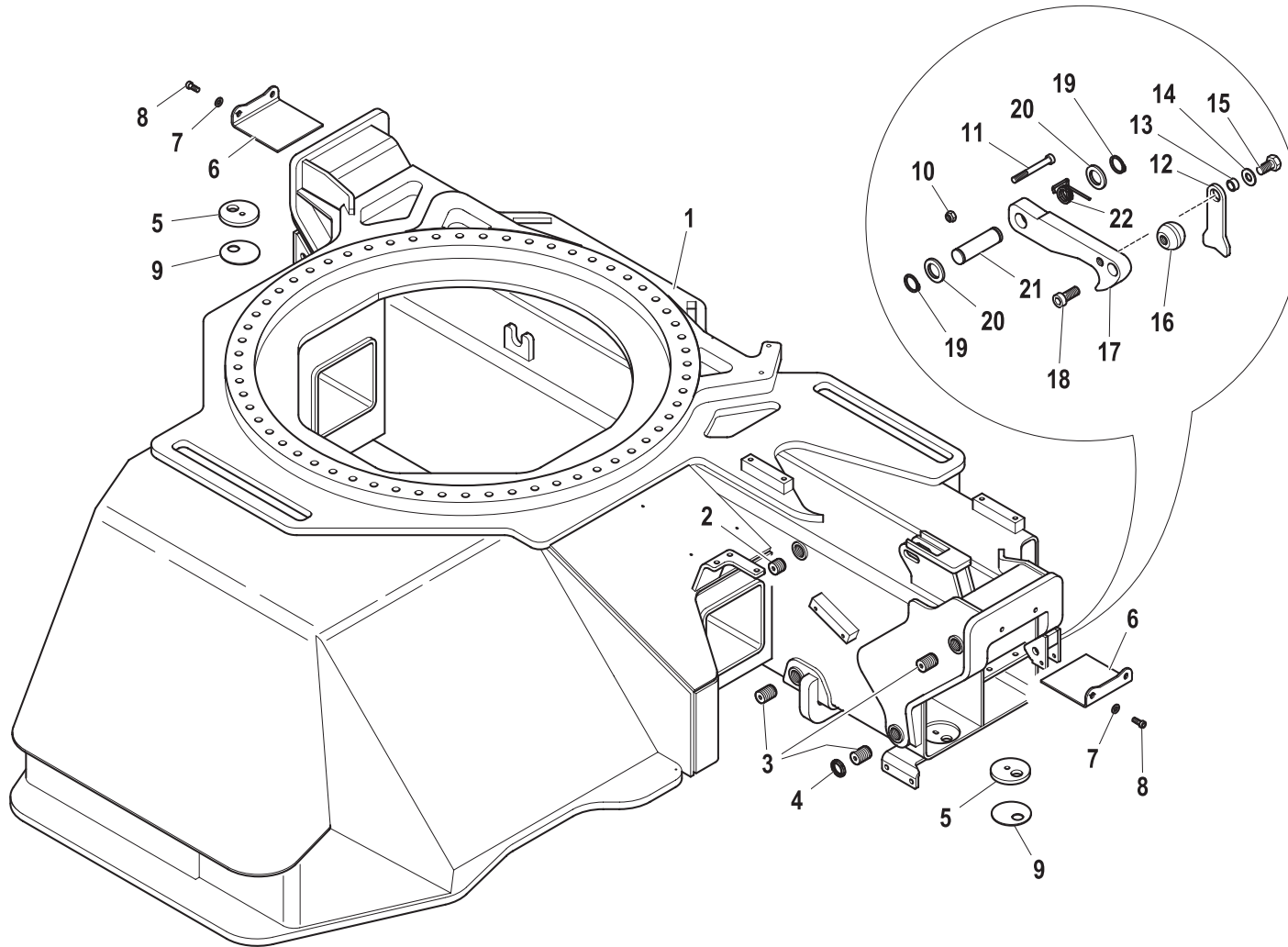




R	Pos.	Variant Code	Q.ty	Description
	1	5060166	1	Base
	2	5001444	2	Adjuster (Narrow)
	3	5001582	6	Adjuster (Up)
	4	3040529	8	Ring nut
	5	5140795	2	Insert (Turnsbasket)
	6	5001755	2	Plate (Backlash)
RC	7	3060056	4	Split lock washer [D=10 C72 ZC]
	8	3020096	4	Socket head cap screw [M10X25 8.8 ZC UNI 5931]
	9	5001934	2	Insert (Thickness)
	10	3040519	2	Stopnut
	11	3020898	2	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	12	5001681	2	Handle (Hook)
	13	W102116	2	Spacer
RC	14	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	15	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	16	3190283	2	Knob (Ball)
	17	5000966	2	Hook (Stabilizers rods)
RC	18	3020875	2	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	19	3070148	4	Seeger
	20	5140714	4	Washer (Nylon)

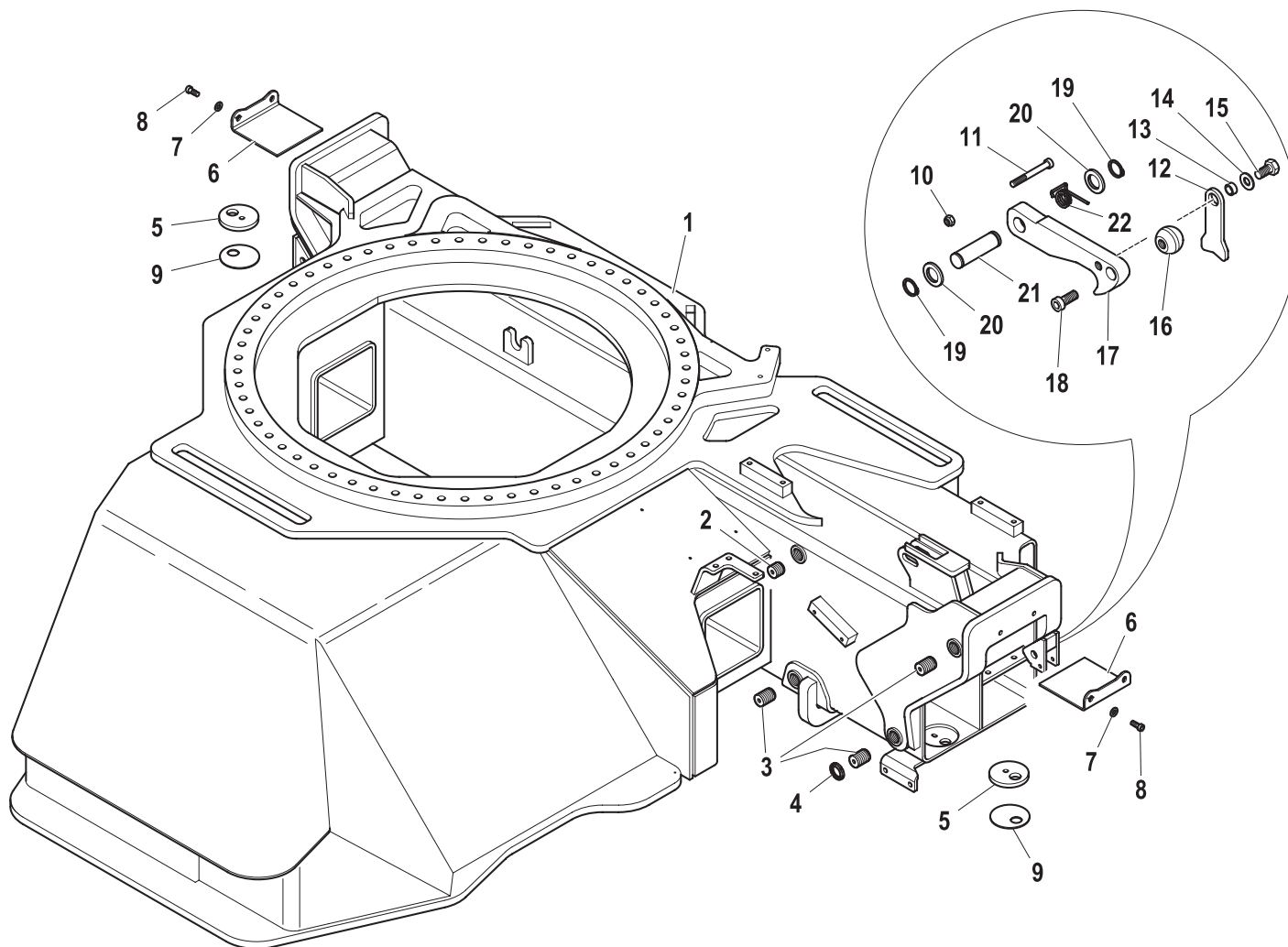
R	Pos.	Variant Code	Q.ty	Description
	21	5150601	2	Pin assembly
	22	3060932	2	Spring (Hook (latch))

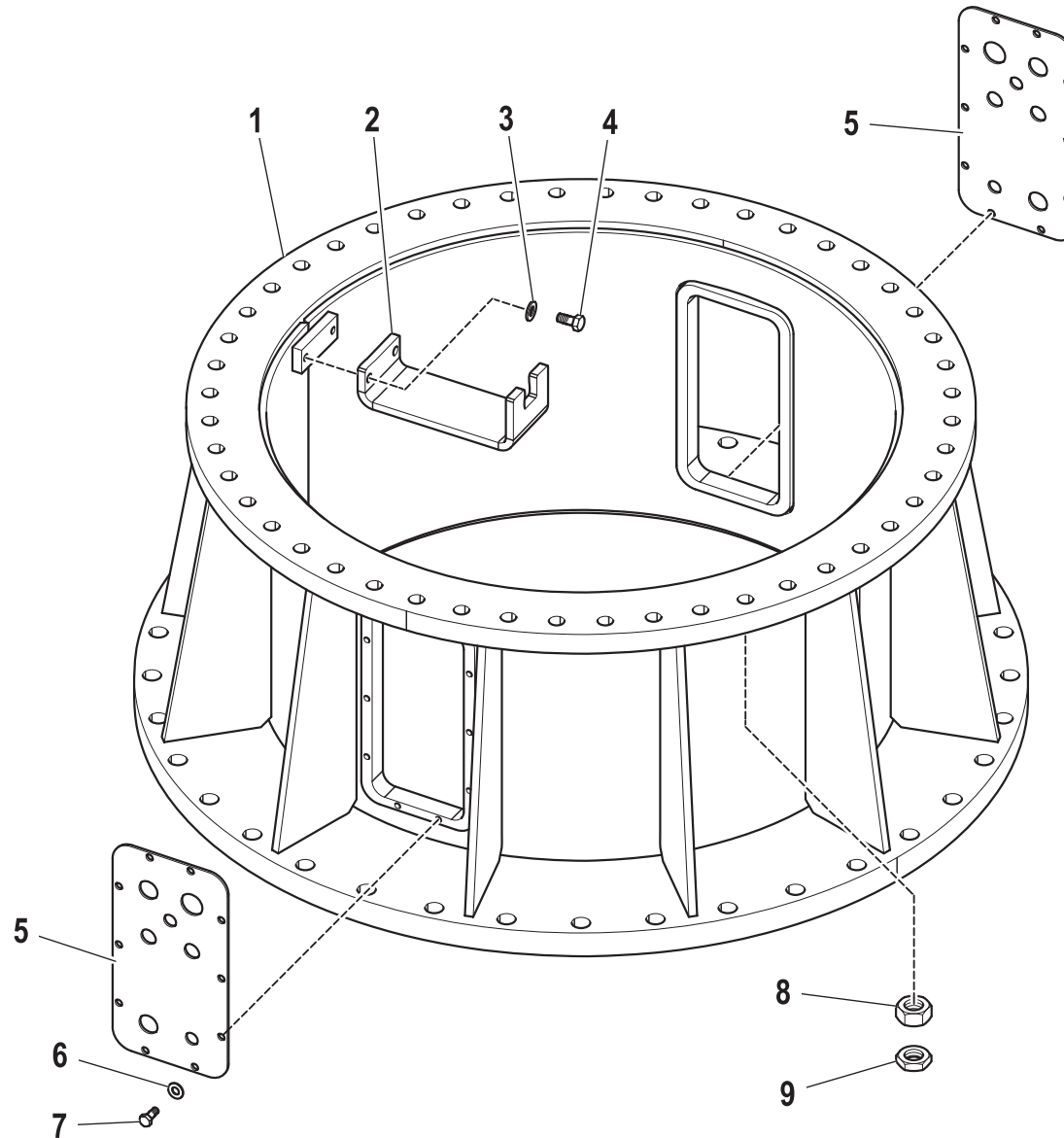




R	Pos.	Variant Code	Q.ty	Description
	1	5060171	1	Base
	2	5001444	2	Adjuster (Narrow)
	3	5001582	6	Adjuster (Up)
	4	3040529	8	Ring nut
	5	5140795	2	Insert (Turnsbasket)
	6	5001755	2	Plate (Backlash)
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	8	3020096	4	Socket head cap screw [M10X25 8.8 ZC UNI 5931]
	9	5001934	2	Insert (Thickness)
	10	3040519	2	Stopnut
	11	3020898	2	Socket head cap screw [M6X50 8.8 ZC UNI 5931]
	12	5001681	2	Handle (Hook)
	13	W102116	2	Spacer
RC	14	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	15	3010337	2	Hex screw [M8X16 8.8 ZC UNI 5739]
	16	3190283	2	Knob (Ball)
	17	5000966	2	Hook (Stabilizers rods)
RC	18	3020875	2	Socket head cap screw [M8X20 8.8 GEOMET UNI5931]
	19	3070148	4	Seeger
	20	5140714	4	Washer (Nylon)

R	Pos.	Variant Code	Q.ty	Description
	21	5150601	2	Pin assembly
	22	3060932	2	Spring (Hook (latch))





R	Pos.	Variant Code	Q.ty	Description
	1	5060175	1	Base
	2	5001919	1	
	3	3060018	2	Flat washer [D.12 UNI 6592 ZC]
	4	3010369	2	Hex screw [M12X25 8.8 ZC UNI 5739]
	5	5001923	2	Door (Base)
RC	6	3060914	20	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	3010352	20	Hex screw [M10X12 8.8 ZC UNI 5739]
	8	3040012	48	Tall headed nut
	9	3040089	48	Lock nut

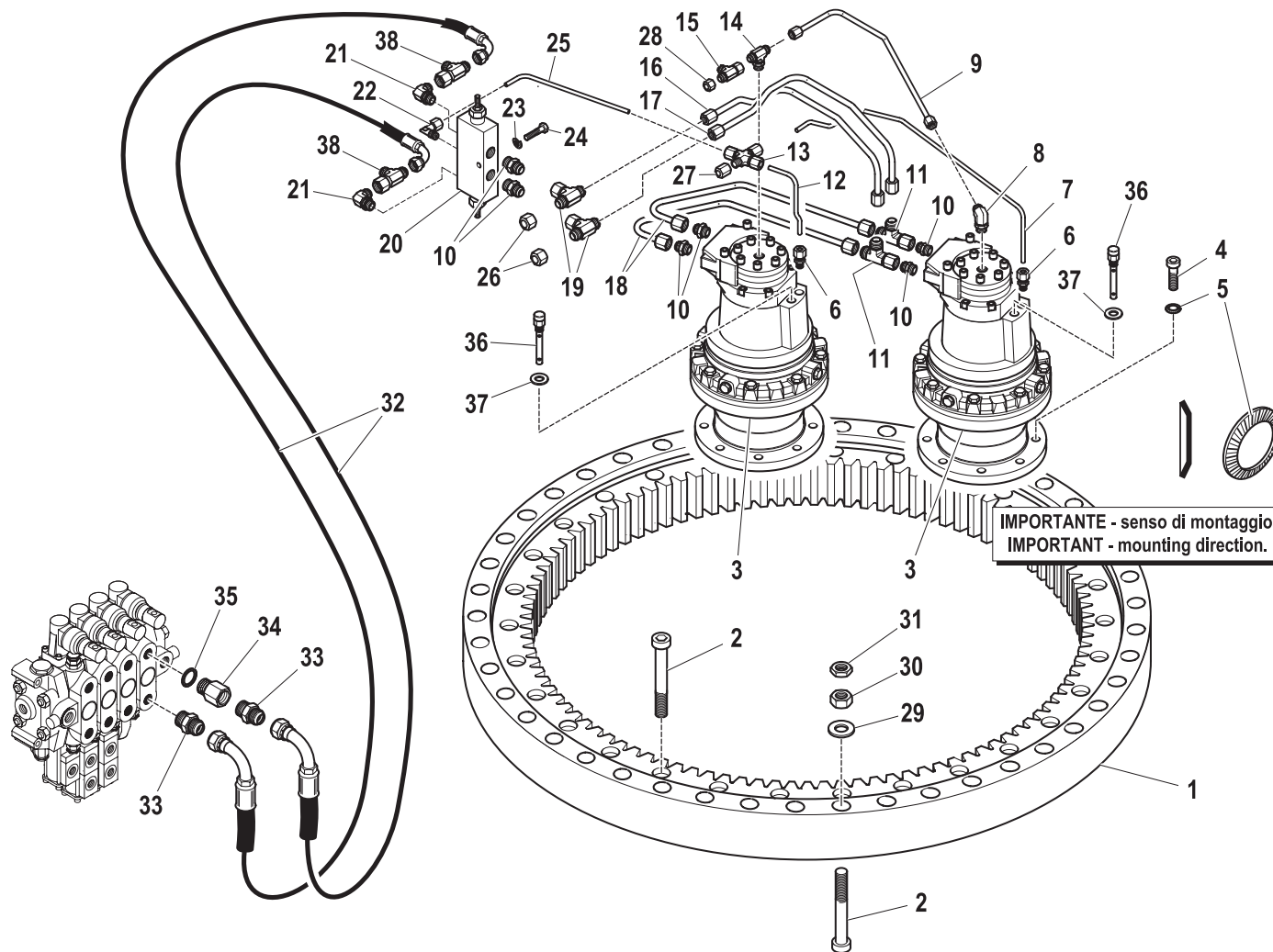
SLEWING ASS'Y (2 Engines)

Table code

Sheet

6240122-3.0

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R	Pos.	Variant Code	Q.ty	Description
1	5720255		1	Slewing ring
2	3020962		93	Socket head cap screw [M20X150 12.9 SPEC. UNI 5931]
3	5720260		2	Gear motor
4	3020963		16	Socket head cap screw [M14X50 8.8 ZC UNI 5931]
5	3060172		16	Schnorr washer [D.14 UNI 3545]
6	3101307		2	Straight pipe fitting [RACC. DIR.12X1.5 ZN92 LEGG.]
7	5232283		1	
8	3101124		1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
9	5392286		1	
10	3101044		4	Straight pipe fitting [3/4-16 1/2"CIL. D12]
11	3120004		2	Tee fitting [RACC.T 3/4-16JIC M/M/F]
12	5232282		1	
13	3120600		1	
14	3120302		1	Tee fitting [RACC.T 9/16JIC M/MGAS1/4"]
15	3120003		1	Tee fitting [RACC.T 9/16-18JIC M/M/F]
16	5392289		1	
17	5392290		1	
18	5392288		2	
19	3120112		2	Tee fitting [RACC.T 3/4-16JIC M/F/M]
20	5221036		1	Valve (Slewing/Brake)

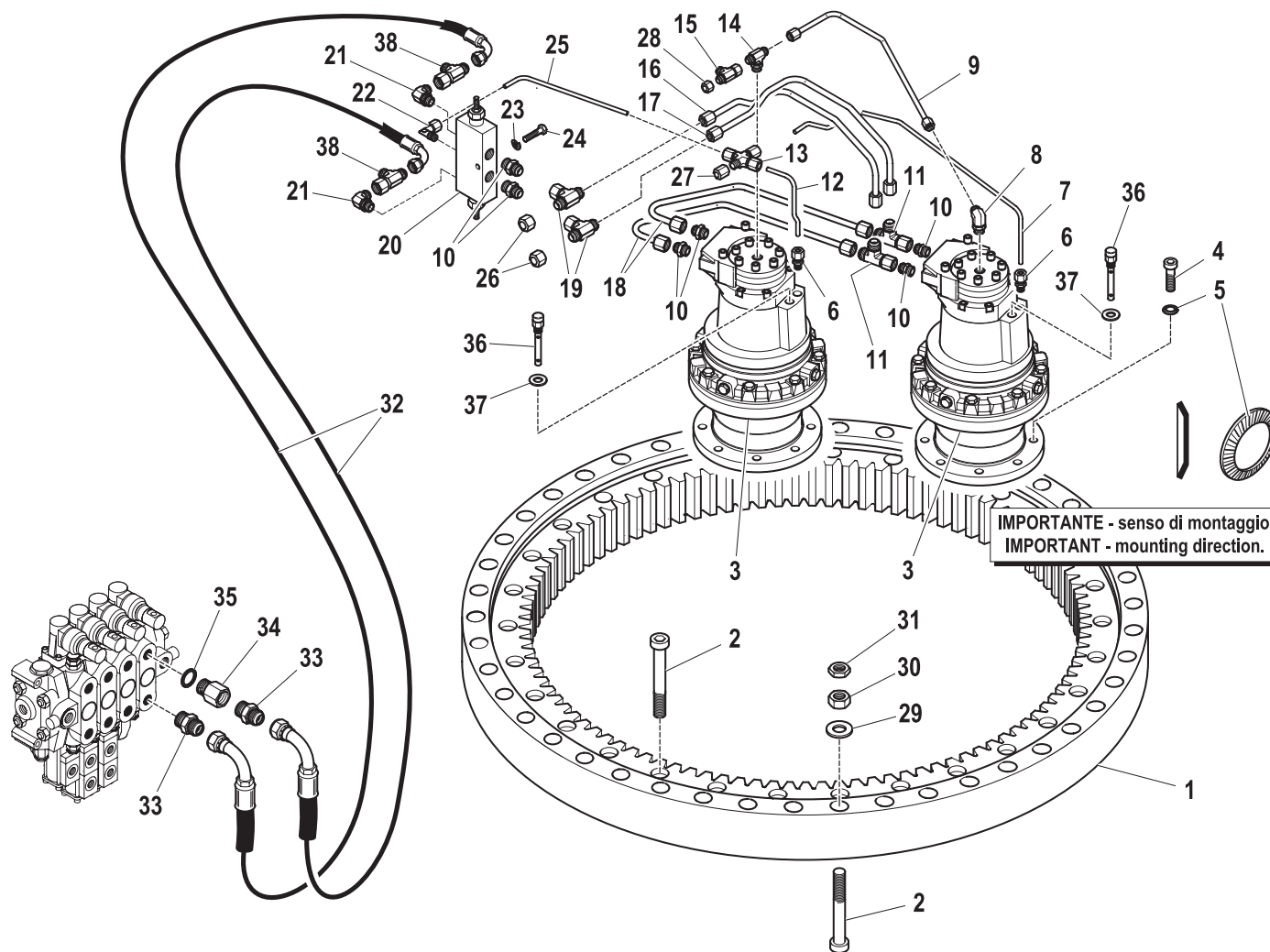
SLEWING ASS'Y (2 Engines)

Table code

Sheet

6240122-3.0

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R	Pos.	Variant Code	Q.ty	Description
	21	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	22	3100066	1	90° Connection [90° 1/4"CON.-8 ZN94-8LR]
RC	23	3060055	1	Split lock washer [D=8.4 C72 ZC]
	24	3010032	1	Hex screw [M8X45 8.8 ZC UNI 5737]
	25	5232285	1	
	26	3110041	2	Female plug
	27	3101224	1	Cap
	28	3110040	1	Female plug [TAPPO F JIC 9/16 -18]
	29	3060019	45	Flat washer [D.20 C50 UNI 5714 ZC]
	30	3040012	45	Tall headed nut
	31	3040089	45	Lock nut
	32	5280869	2	Flexible hose
	33	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	34	3110113	1	Straight pipe fitting [M/F BSP 1/2"H=25]
	35	3060145	1	Sealing washer [BSP 1/2"]
	36	5720284	2	Breather (Oil)
	37	5720285	2	Sealing washer (Aluminium)
	38	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]

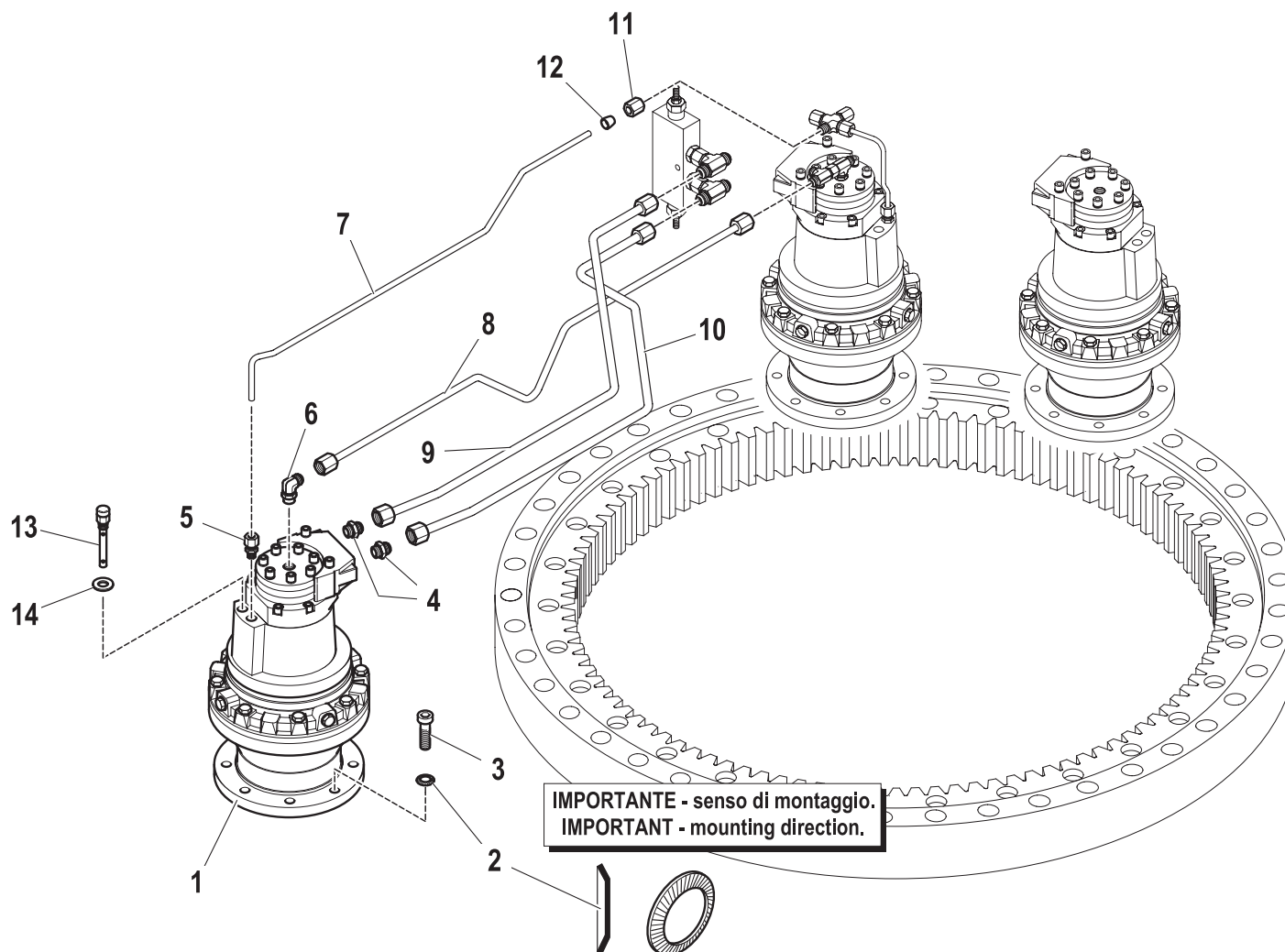
SLEWING ASS'Y (3° Engine)

Table code

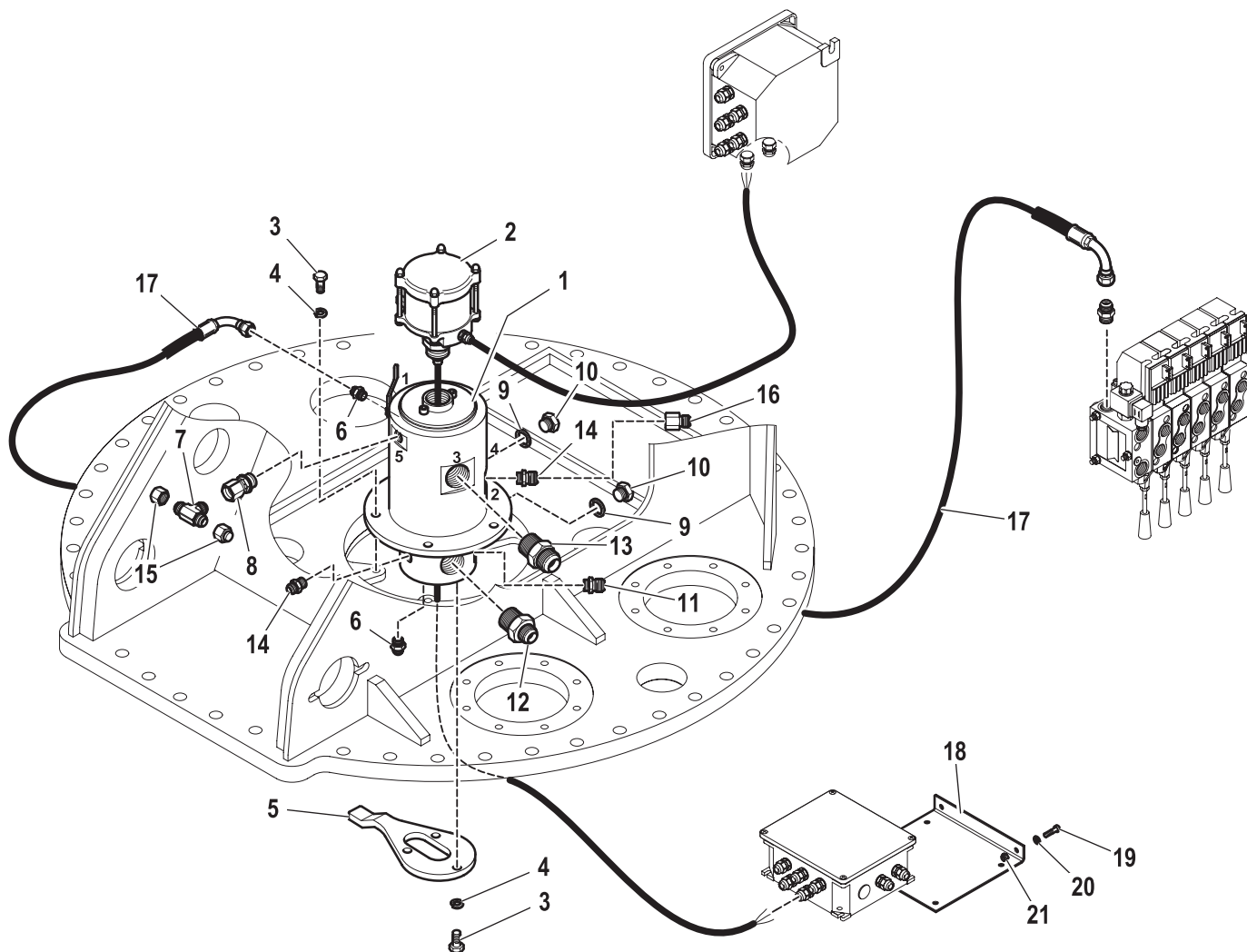
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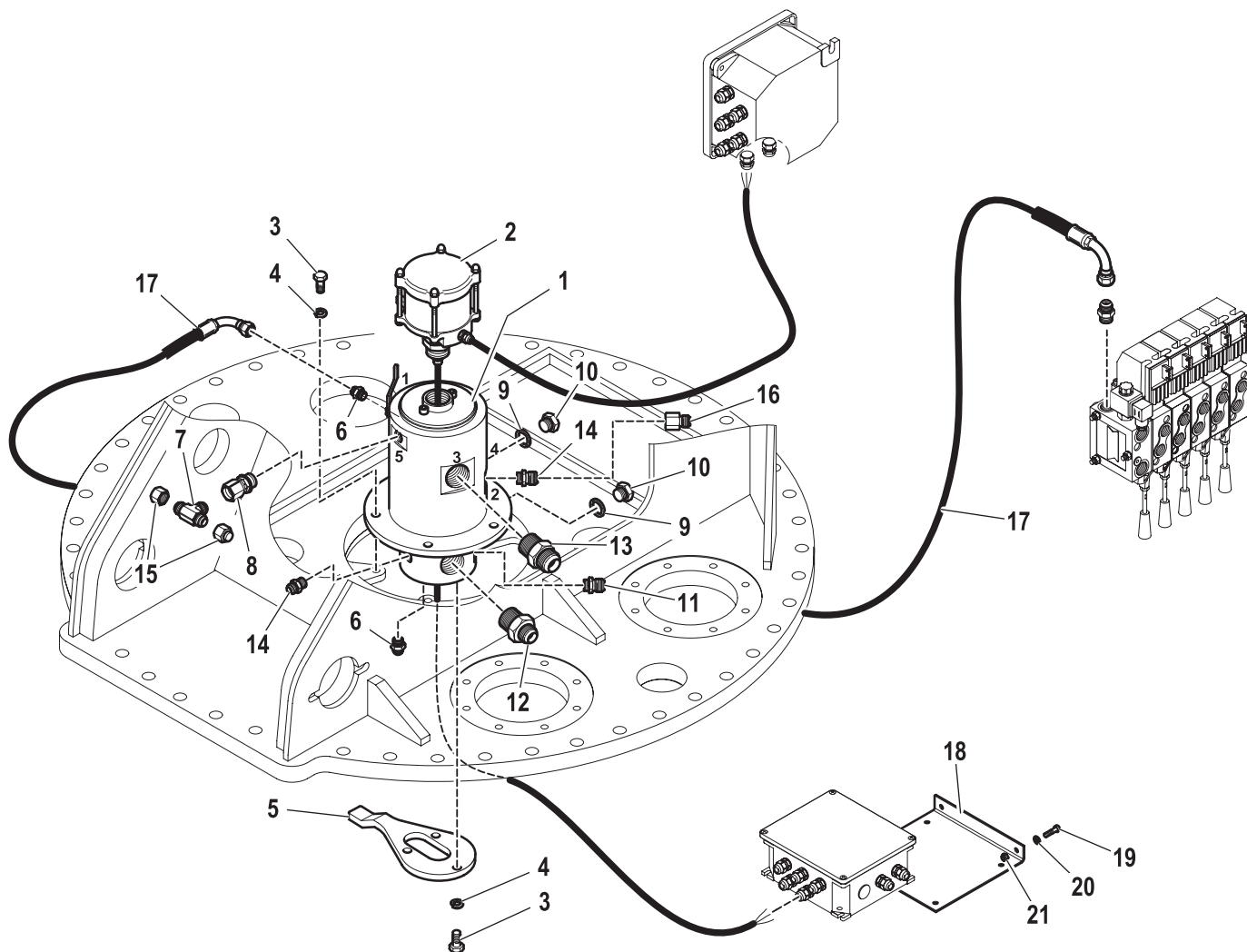


R	Pos.	Variant Code	Q.ty	Description
	1	5720260	1	Gear motor
	2	3060172	8	Schnorr washer [D.14 UNI 3545]
	3	3020963	8	Socket head cap screw [M14X50 8.8 ZC UNI 5931]
	4	3101044	2	Straight pipe fitting [3/4-16 1/2"CIL. D12]
	5	3101307	1	Straight pipe fitting [RACC. DIR.12X1.5 ZN92 LEGG.]
	6	3101124	1	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	7	5232284	1	Bonderized tube
	8	5392287	1	Bonderized tube
	9	5392292	1	Bonderized tube
	10	5392291	1	Bonderized tube
	11	3100952	1	Nut
	12	3100956	1	Ring (Tightening)
	13	5720284	1	Breather (Oil)
	14	5720285	1	Sealing washer (Aluminium)



R	Pos.	Variant Code	Q.ty	Description
1	5721047		1	COME REVOLVING ELECTROHYDRAULIC
2	3311137		1	Coupling (Electric)
3	3010369		6	Hex screw [M12X25 8.8 ZC UNI 5739]
4	3060057		6	Split lock washer [D=12 C72 ZC]
5	5001798		1	Rod Strut
6	3101041		2	Straight pipe fitting [9/16-18 1/2"CIL. D10]
7	3120315		1	Tee fitting
8	3120067		1	Straight pipe fitting [F7/8-14GIR. M1/2"CIL.]
9	3060146		2	Sealing washer [BSP 3/4"]
10	3110072		2	Plug
11	3101057		1	Straight pipe fitting [1"1/16-12 1"CIL. D20]
12	3101233		1	Straight pipe fitting [1"5/16-J 1"1/4-G]
13	3101305		1	Straight pipe fitting [1"1/4G -1"5/8JIC]
14	3101051		2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
15	3110050		2	Female plug [TAPPO F JIC 7/8"-14]
16	3120209		1	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
17A	5260429		1	Flexible hose
17B	5261155		1	Flexible hose [Marine]
18	5001998		1	Support (Electric box)
19	3010022		2	Hex screw [M6X25 8.8 ZC UNI 5739]

R	Pos.	Variant Code	Q.ty	Description
	20	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	21	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]



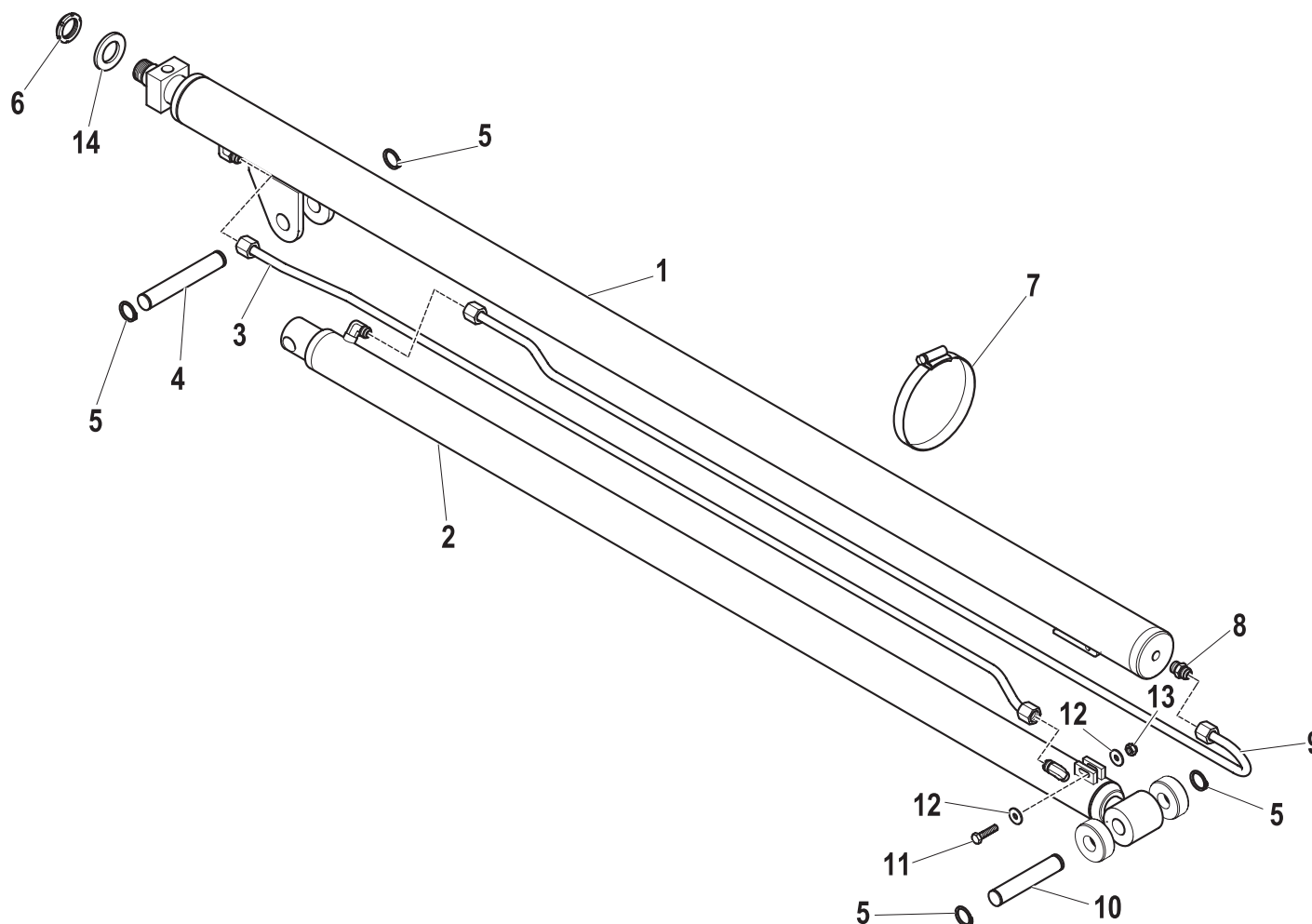
HYDRAULIC SYSTEM (ROD EXTENSION HYDRAULIC CYLINDER EXTRA-EXTENSIBLE)

Table code

Sheet

5380036-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400252	1	Extension jacks
	2	6400253	1	Extension jacks
	3	5392281	1	Bonderized tube
	4	5150855	1	Pin assembly
	5	3070017	4	Seeger
	6	3040502	1	Self-locking ringnut [M25X1.5 NORMALE ZC]
	7	3190025	1	Clamp
	8	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	9	5392280	1	Bonderized tube
	10	5150854	1	Pin assembly
	11	3010016	1	Hex screw [M6X30 8.8 ZC UNI 5737]
	12	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	13	3040372	1	Stopnut [M6-70 UNI7473 NORM. ZC.]
	14	3060014	1	Flat washer [D.25X44X4 UNI 6592 ZC]

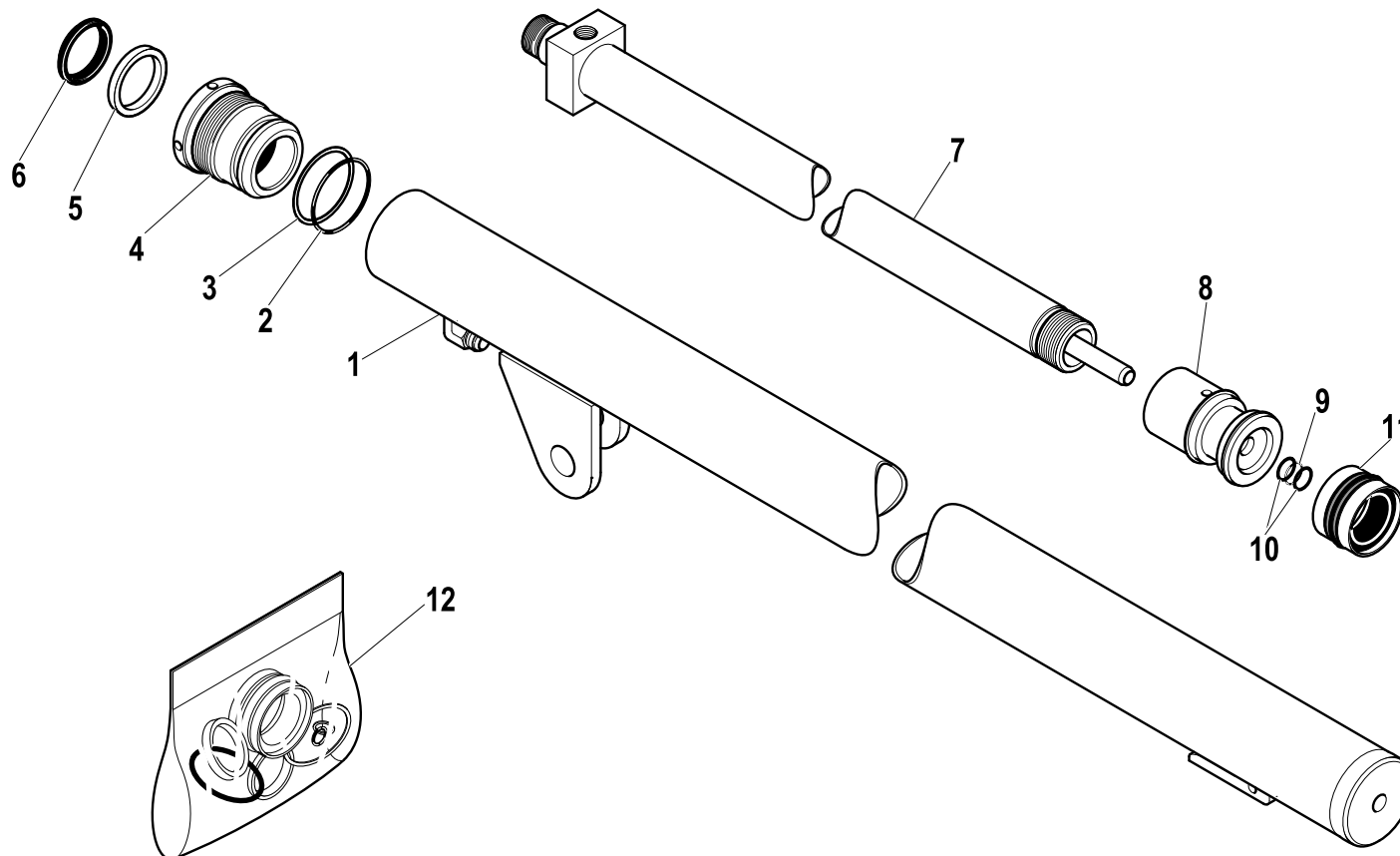
ROD EXTENSION HYDRAULIC CYLINDER (1st EXTENSION)

Table code

Sheet

6400252-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070563	1	Cylinder
	2	3450117	1	O-ring joint
	3	3460255	1	Anti-extrusion ring
	4	6040298	1	Close nipple
	5	3400055	1	Seal
	6	3420018	1	W-ring
	7	6030810	1	Rod unit
	8	6050312	1	Piston
	9	3450078	1	
	10	3460078	2	
	11	3400505	1	Seal
RC	12	5550772	1	Seal kit

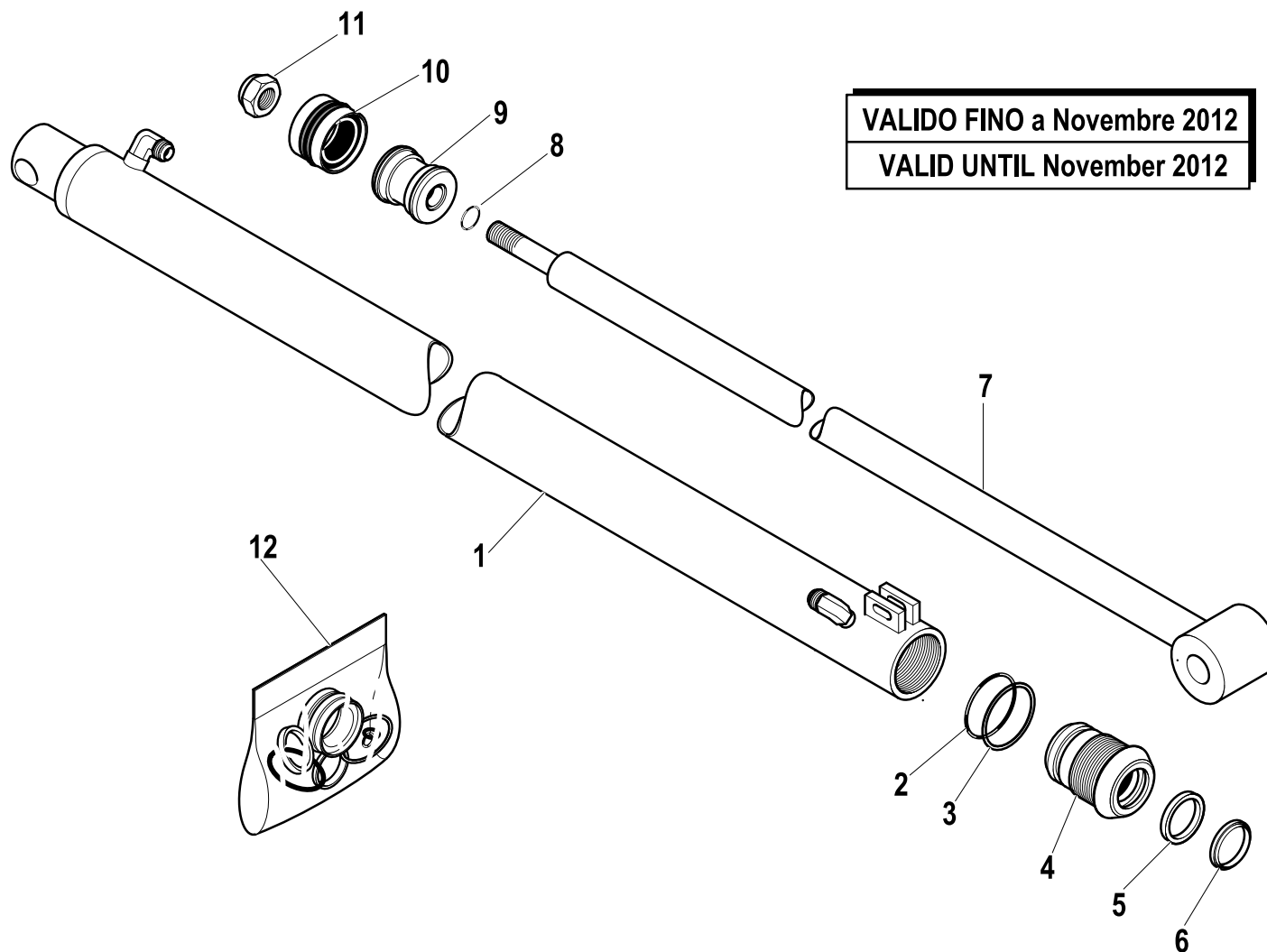
ROD EXTENSION HYDRAULIC CYLINDER (2nd EXTENSION)

Table code

Sheet

6400253-1.0

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VALIDO FINO a Novembre 2012

VALID UNTIL November 2012

R	Pos.	Variant Code	Q.ty	Description
	1	6070564	1	Cylinder
	2	3450067	1	O-ring joint
	3	3460067	1	Anti-extrusion ring
	4	6040302	1	Close nipple
	5	3400029	1	Seal
	6	3420011	1	Seal
	7	6030811	1	Rod unit
	8	3450006	1	O-ring joint
	9	6050142	1	Piston
	10	3400503	1	Seal
	11	3040306	1	Stopnut [Dado Stop M14-70 Norm]
RC	12	5550709	1	Seal kit

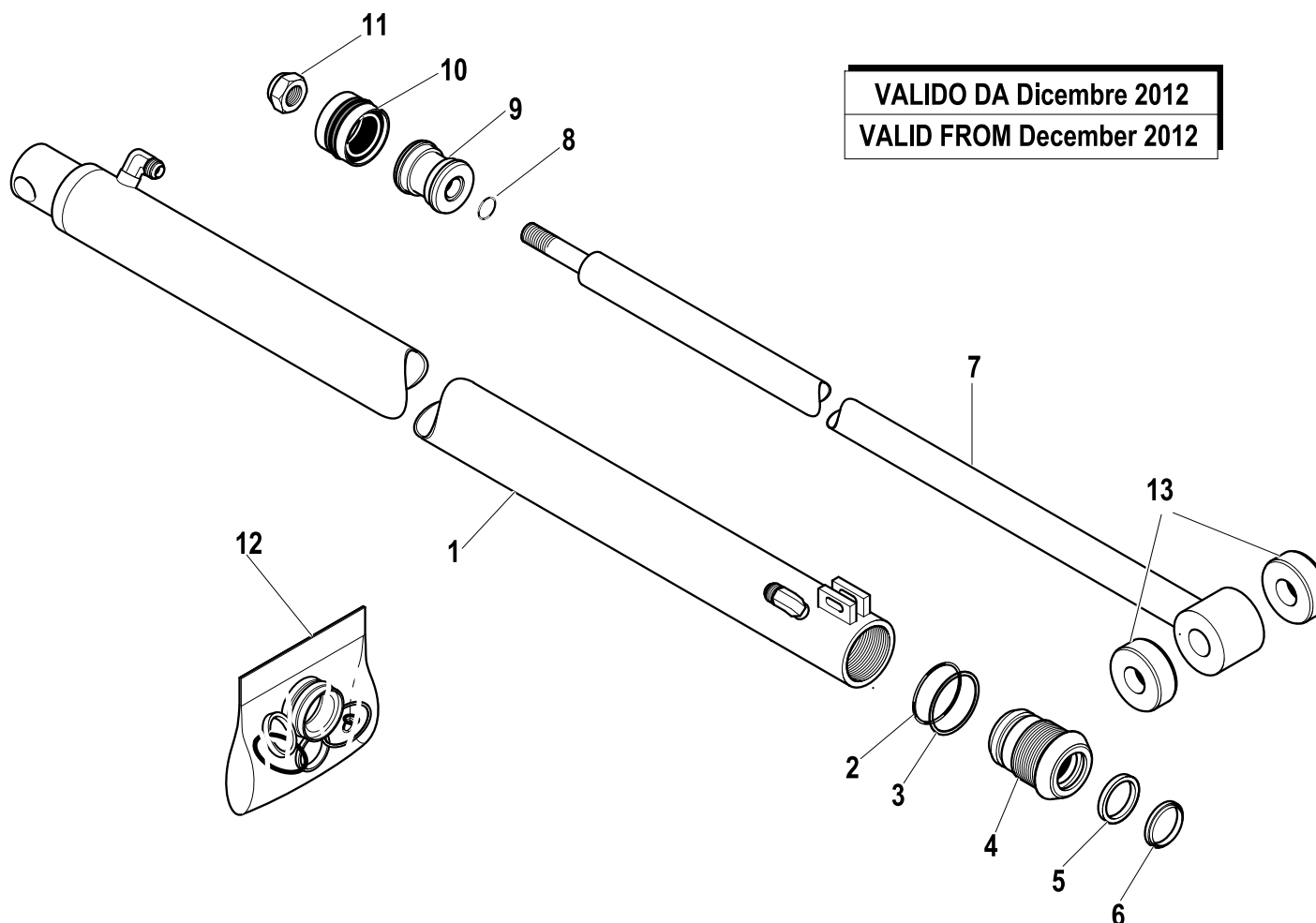
ROD EXTENSION HYDRAULIC CYLINDER (2nd EXTENSION)

Table code

Sheet

6400253-1.1

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070564	1	Cylinder
	2	3450067	1	O-ring joint
	3	3460067	1	Anti-extrusion ring
	4	6040302	1	Close nipple
	5	3400029	1	Seal
	6	3420011	1	Seal
	7	6030811	1	Rod unit
	8	3450006	1	O-ring joint
	9	6050142	1	Piston
	10	3400503	1	Seal
	11	3040306	1	Stopnut [Dado Stop M14-70 Norm]
RC	12	5550709	1	Seal kit
	13	5141151	2	

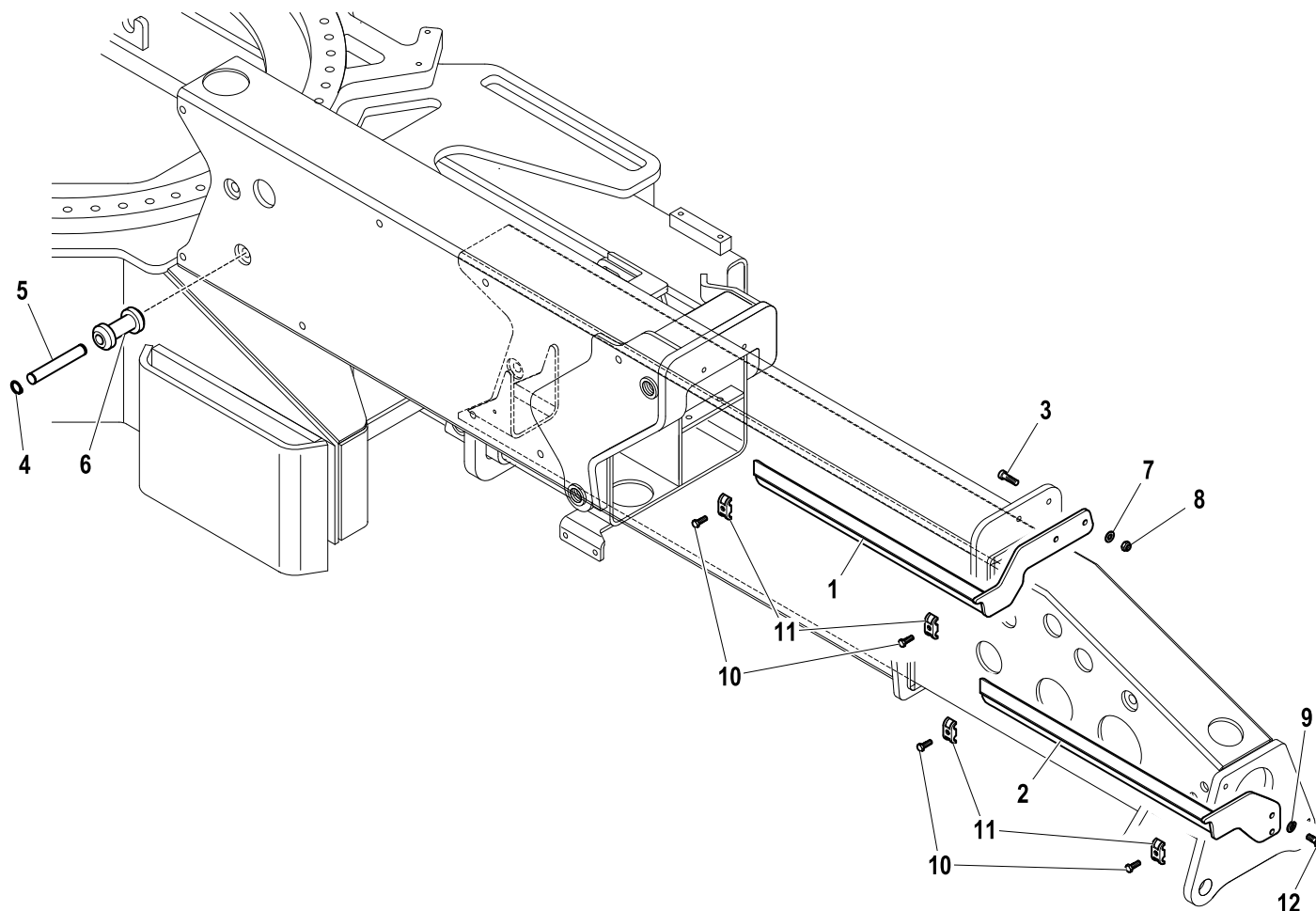
Stabilizer connecting rods extra-extensible

Table code

Sheet

5760199-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5000144	1	
	2	5000143	1	
	3	3020081	2	Socket head cap screw [M10X35 12.9 ZC UNI 5931]
	4	3070017	2	Seeger
	5	5150854	1	Pin assembly
	6	5141027	1	
RC	7	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	8	3040304	2	Stopnut [M10-70 NORM.8G ZC.]
RC	9	3060056	2	Split lock washer [D=10 C72 ZC]
	10	3010016	4	Hex screw [M6X30 8.8 ZC UNI 5737]
	11	5000047	4	Clamp (Rigid Pipe)
	12	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]

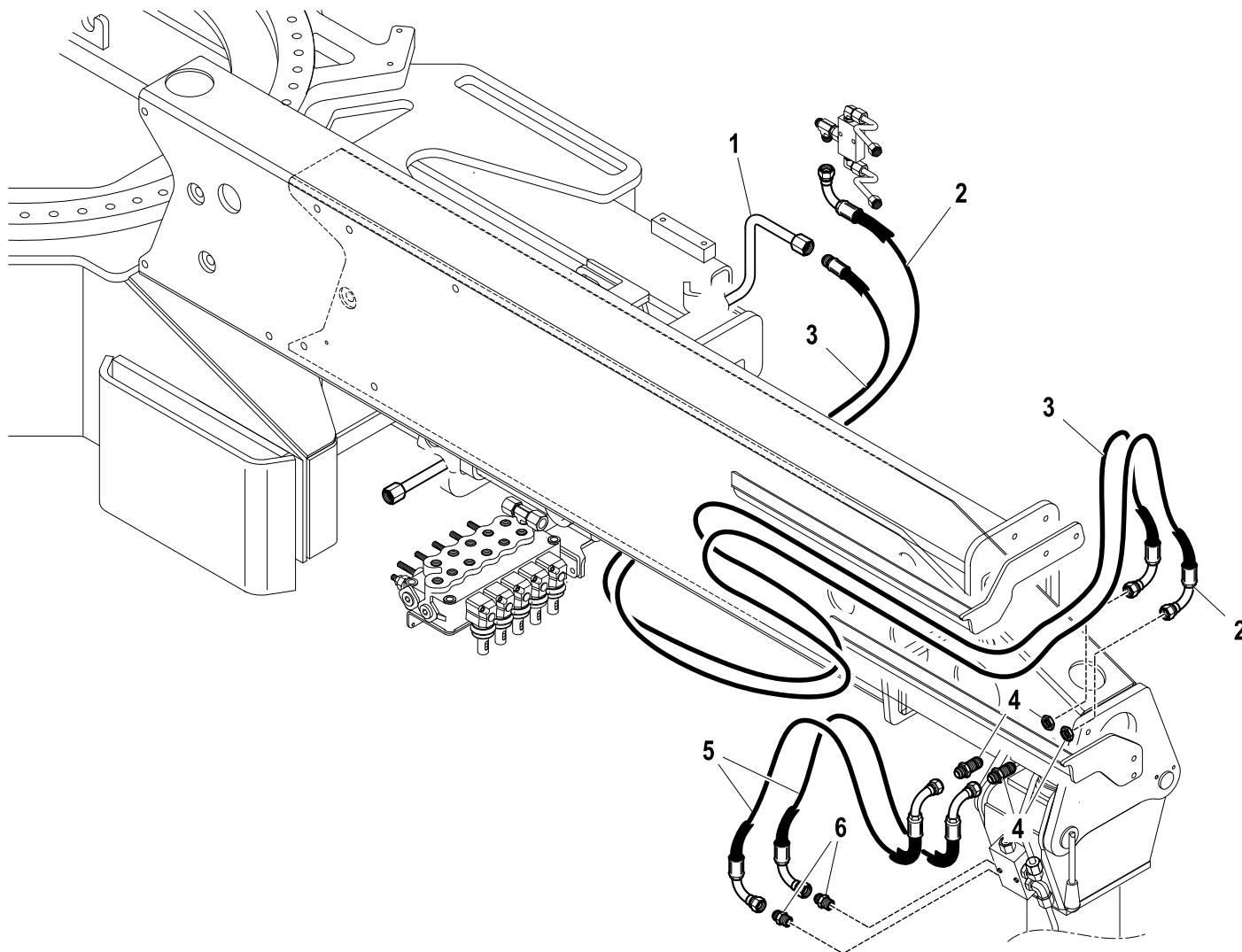
HYDRAULIC SYSTEM EXTRA-EXTENSIBLE (STABILISER RAM)

Table code

Sheet

5760199-3.0

1/1

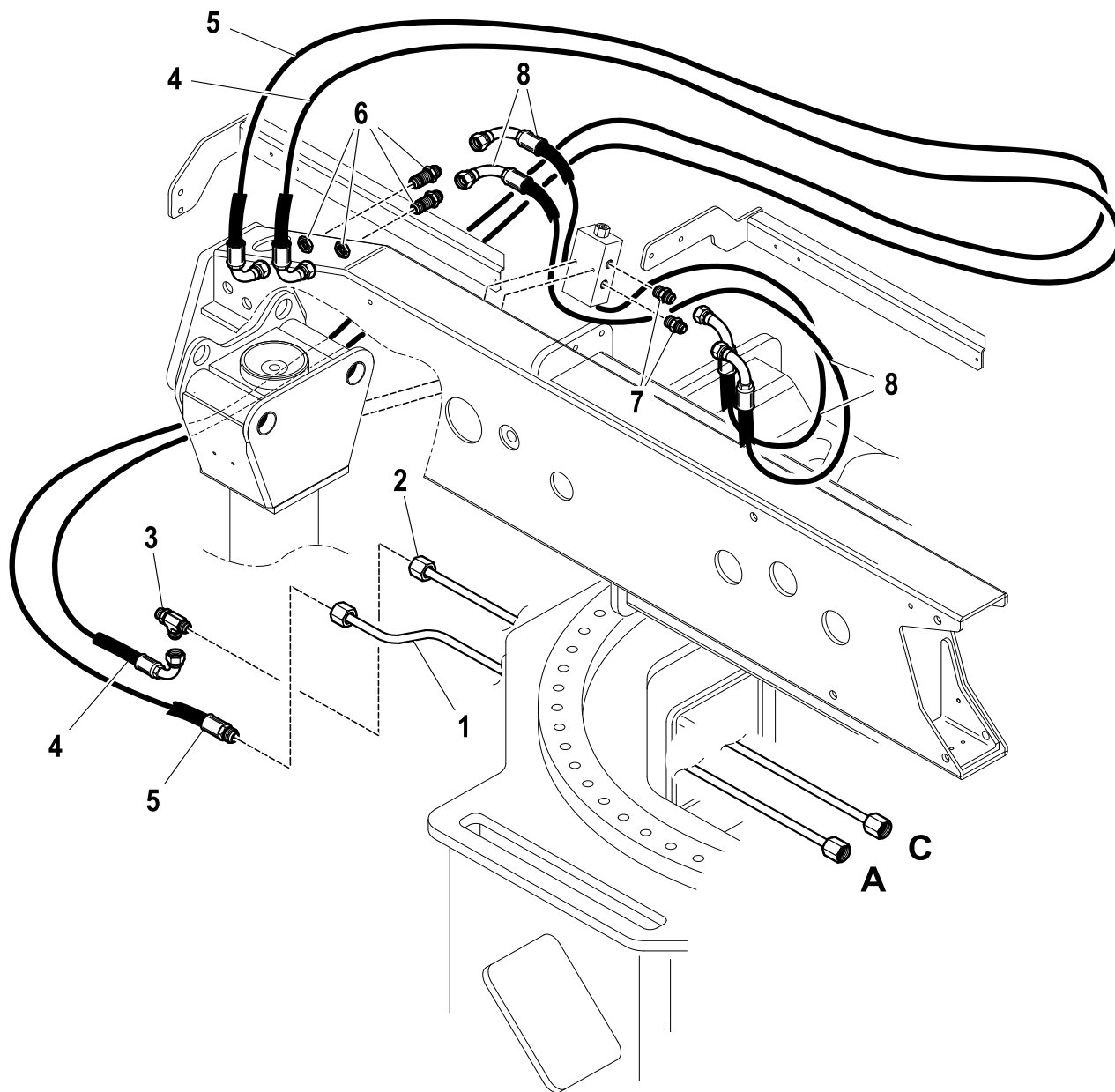


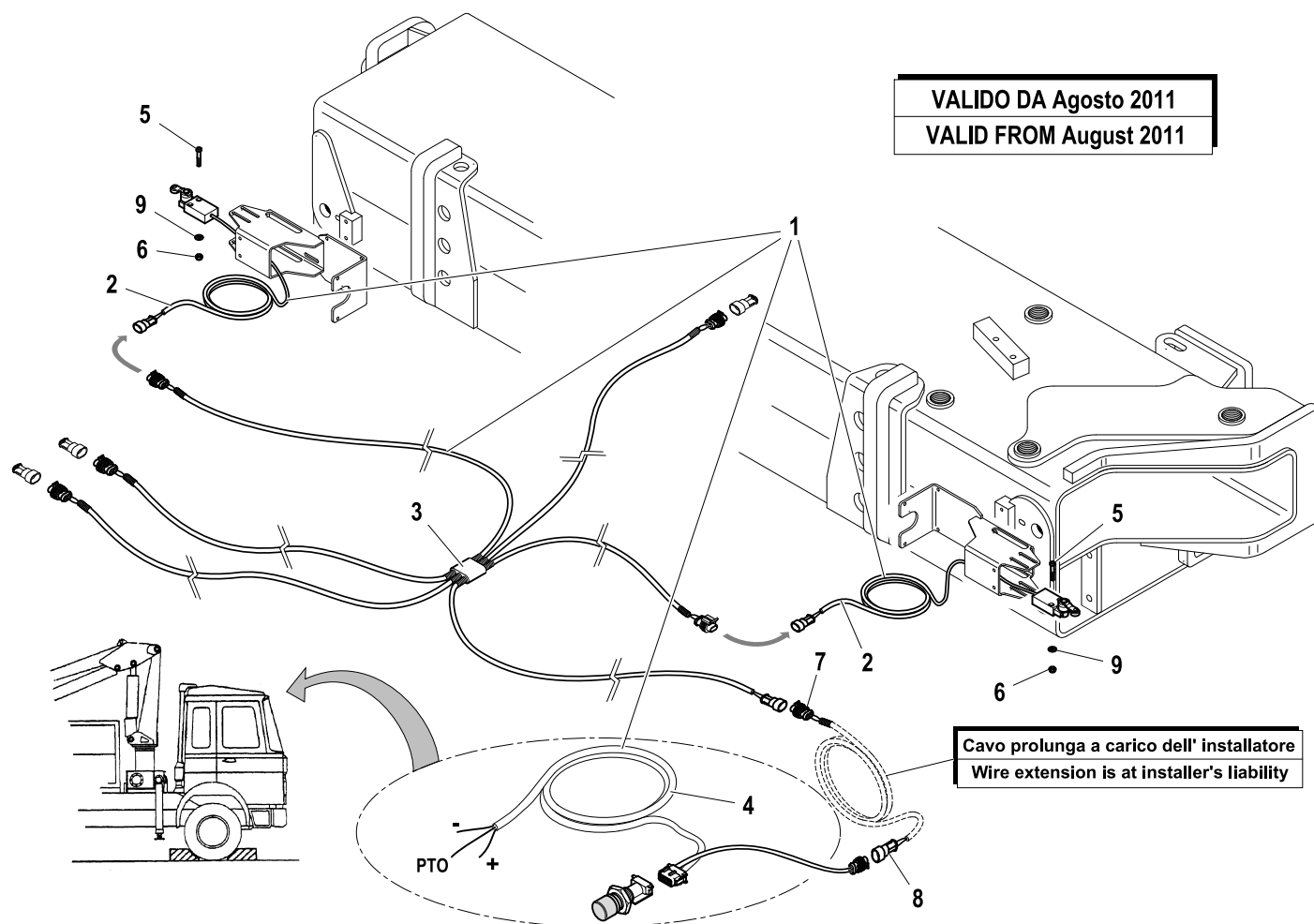
R	Pos.	Variant Code	Q.ty	Description
	1	5392270	1	
	2	5271935	1	
	3	5271936	1	
	4	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	5	5271873	2	Flexible hose
	6	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]

HYDRAULIC SYSTEM EXTRA-EXTENSIBLE (STABILISER RAM)

Table code	Sheet
5760199-4.0	1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5392267	1	
	2	5392268	1	
	3	3101176	1	Tee fitting
	4	5271937	1	
	5	5271938	1	
	6	3120310	2	Wall-through pipe fitting [MJ 3/4 -16]
	7	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	8	5271873	2	Flexible hose





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]

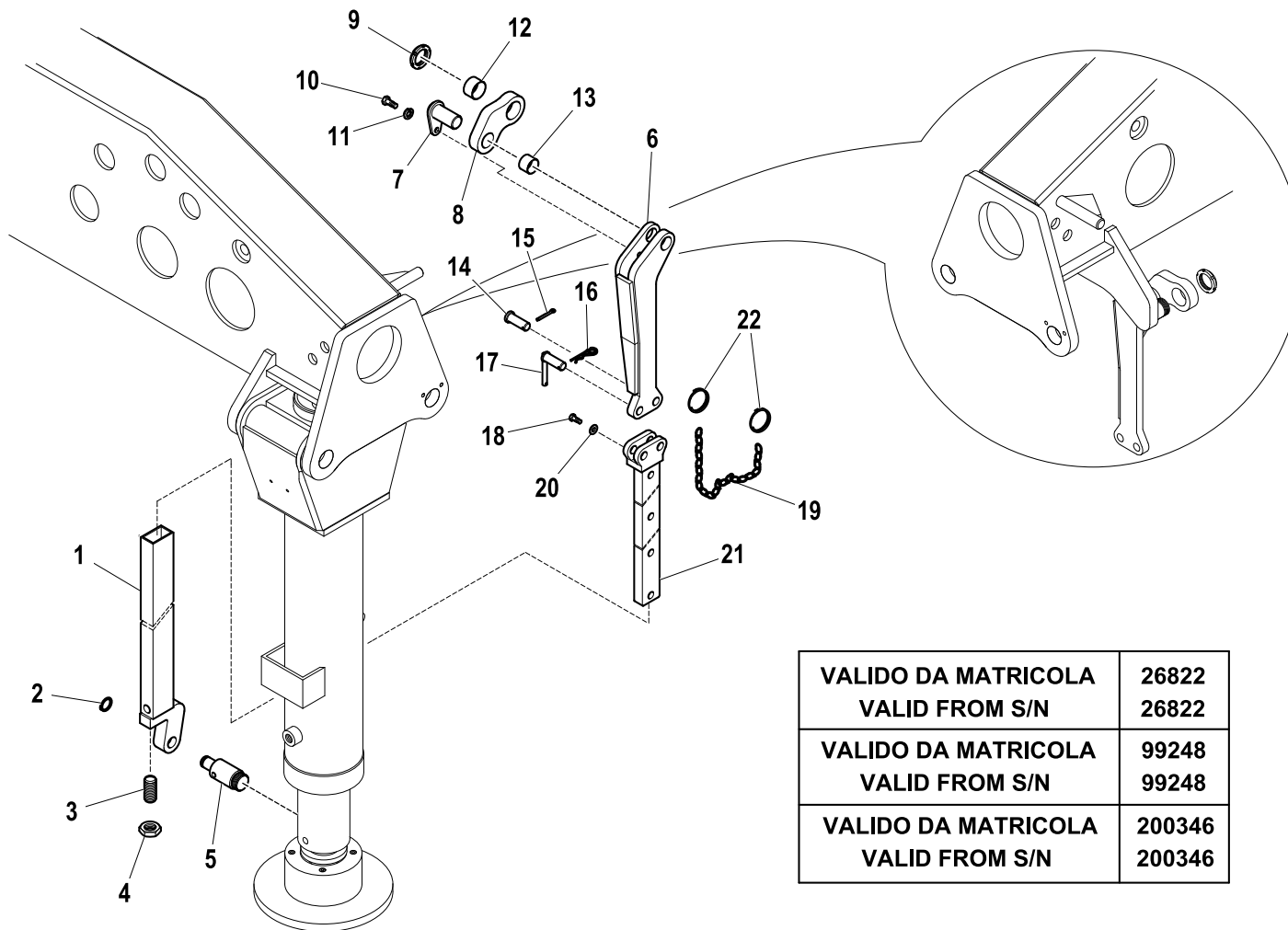
SLEWING ASS'Y (STABILISER RAM)

Table code

Sheet

5411035-1.0

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VALIDO DA MATRICOLA VALID FROM S/N	26822 26822
VALIDO DA MATRICOLA VALID FROM S/N	99248 99248
VALIDO DA MATRICOLA VALID FROM S/N	200346 200346

R	Pos.	Variant Code	Q.ty	Description
	1	5091241	1	
	2	3070017	1	Seeger
	3	3060996	1	Grub screw
	4	3040089	1	Lock nut
	5	5150902	1	
	6	5091239	1	
	7	5150921	1	Pin (Strut)
	8	5001944	1	
	9	3040505	1	Self-locking ringnut [M30X1.5 NORMALE ZC]
	10	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	11	3060055	1	Split lock washer [D=8.4 C72 ZC]
	12	5141065	1	Bushing [D=30 L=20]
	13	5141066	1	Bushing [D=25 L=20]
	14	5150912	1	
	15	3060908	1	Cotter pin [D.3.7 L.30 UNI1336]
	16	3060706	1	Cotter pin
	17	5150913	1	
	18	3010325	1	Hex screw [M6X16 8.8 ZC UNI 5739]
	19	W270401103	1	
	20	3060030	1	Flat washer [D.6.6X18 UNI 6593 ZC]

SLEWING ASS'Y (STABILISER RAM)

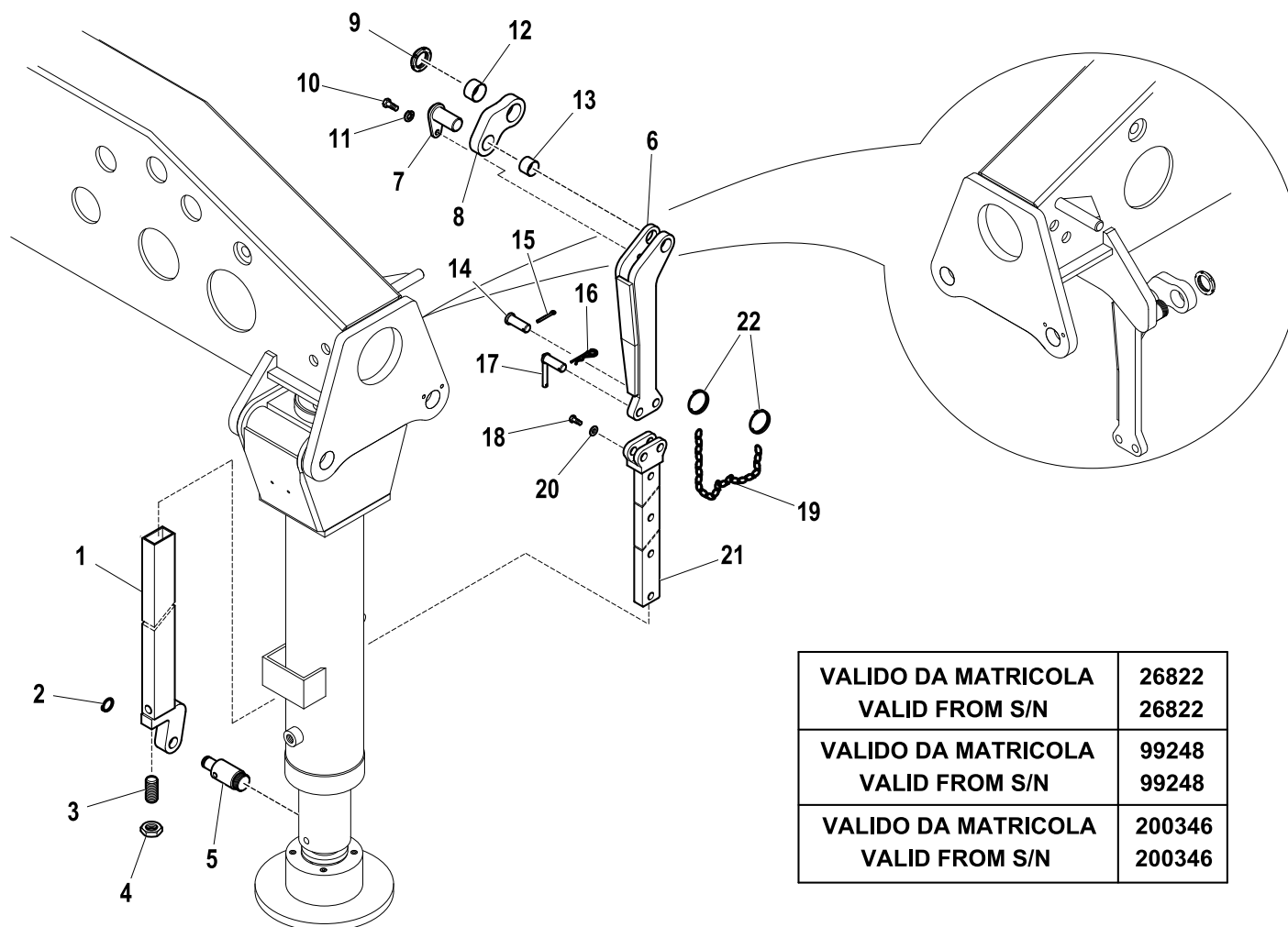
Table code

Sheet

5411035-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5091240	1	
	22	3060929	2	Ring



VALIDO DA MATRICOLA VALID FROM S/N	26822 26822
VALIDO DA MATRICOLA VALID FROM S/N	99248 99248
VALIDO DA MATRICOLA VALID FROM S/N	200346 200346

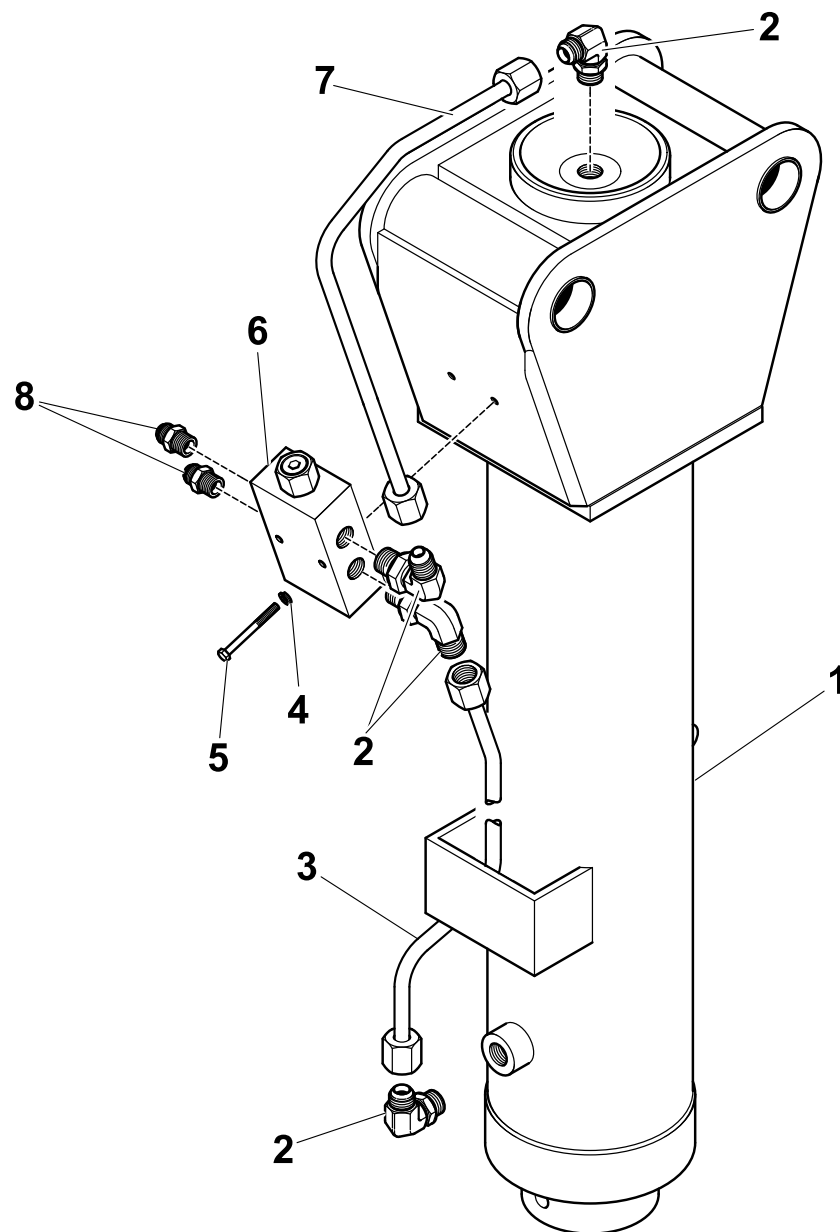
HYDRAULIC SYSTEM (STABILISER RAM)

Table code

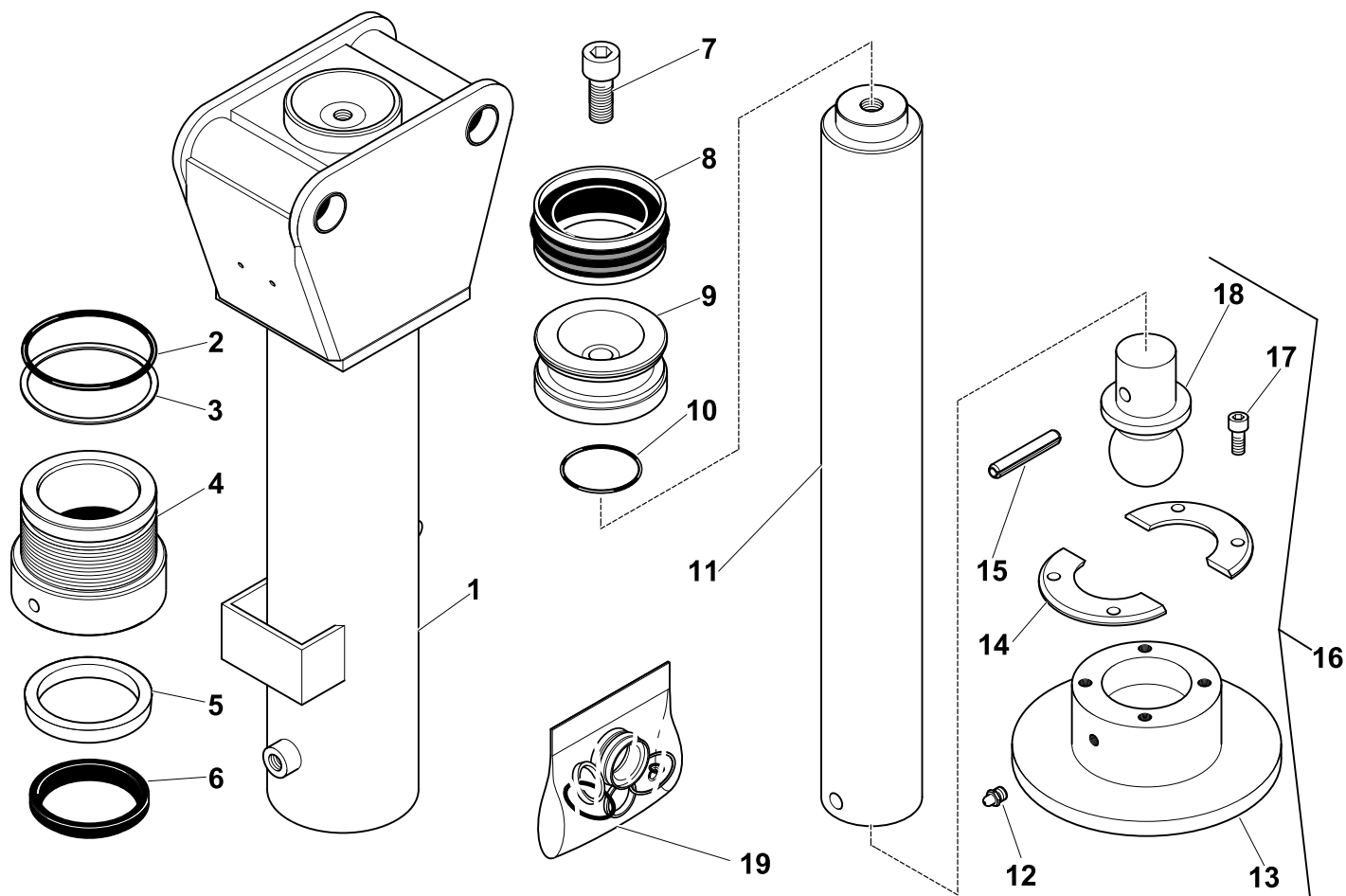
Sheet

6200254-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6400254	1	Stabilizer Hydraulic jack
	2	3101127	4	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	3	5392333	1	
	4	3060053	2	Split lock washer [D=6.4 C72 ZC]
	5	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	6	5220653	1	Holding valve
	7	5392332	1	Bonderized tube
	8	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]



R	Pos.	Variant Code	Q.ty	Description
1	6070565		1	
2	3450228		1	O-ring joint
3	3460228		1	Anti-extrusion ring
4	6040297		1	Close nipple
5	3400169		1	
6	3420046		1	
7	3020315		1	Socket head cap screw [M20X50 8.8 ZC UNI 5931]
8	3400521		1	Seal
9	6050311		1	Piston
10	3450208		1	O-ring joint
11	6030812		1	
12	3080512		1	Grease nipple [M8X1.25 (45°)]
13	5091207		1	Support base
14	4160490		2	Locking ring
15	3060627		1	Spring pin
16	5411078		1	ARTICULATED JOINT TANG (Assembly)
17	3020899		4	TSEI screw [M8X20 10.9 ZC UNI 5933]
18	4160511		1	Tang
RC 19	5550771		1	Seal kit

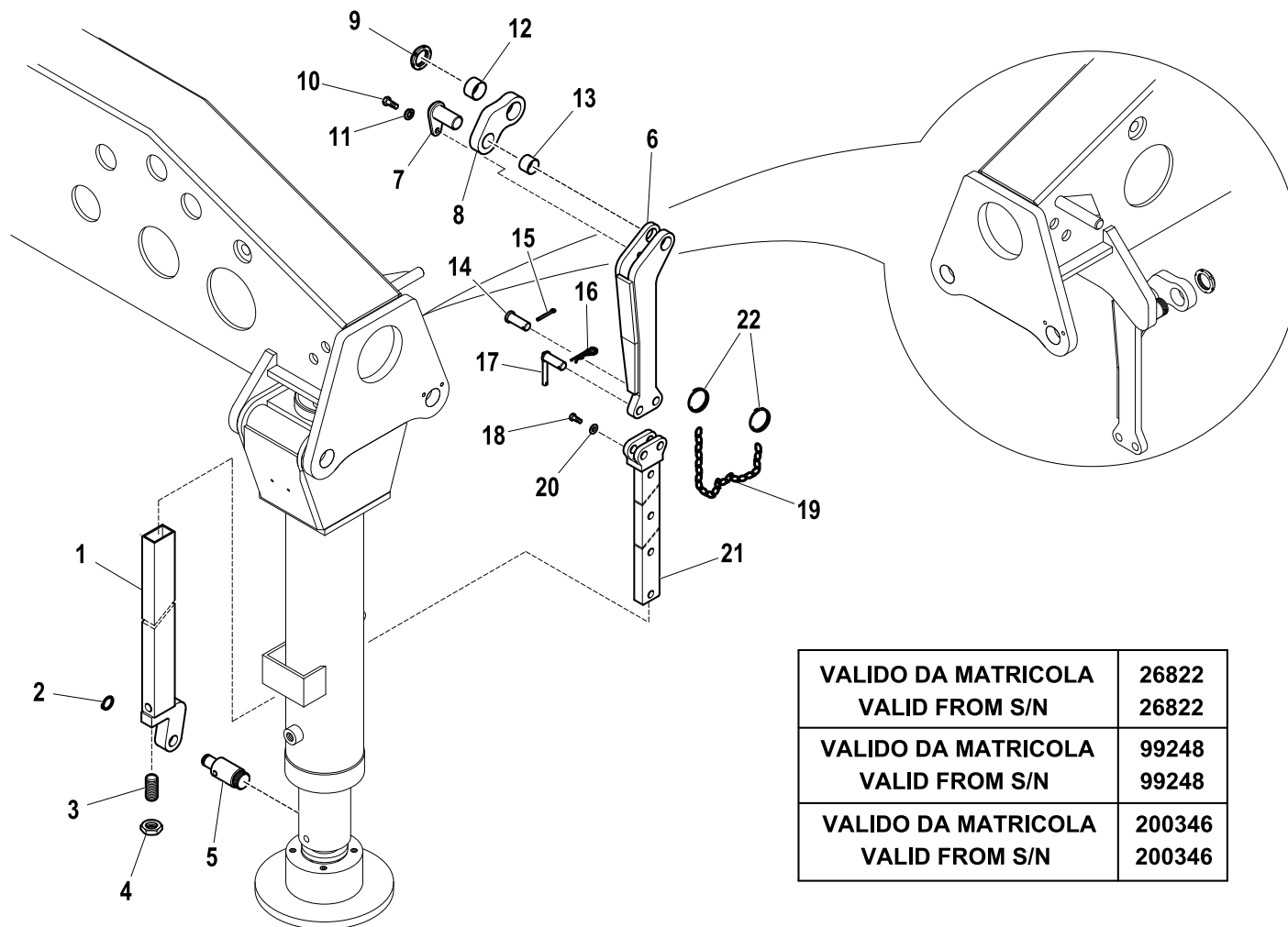
SLEWING ASS'Y B.I. (STABILISER RAM)

Table code

Sheet

5411036-1.0

1/2



VALIDO DA MATRICOLA VALID FROM S/N	26822 26822
VALIDO DA MATRICOLA VALID FROM S/N	99248 99248
VALIDO DA MATRICOLA VALID FROM S/N	200346 200346

R	Pos.	Variant Code	Q.ty	Description
	1	5091247	1	
	2	3070017	1	Seeger
	3	3060996	1	Grub screw
	4	3040089	1	Lock nut
	5	5150902	1	
	6	5091239	1	
	7	5150921	1	Pin (Strut)
	8	5001944	1	
	9	3040505	1	Self-locking ringnut [M30X1.5 NORMALE ZC]
	10	3010337	1	Hex screw [M8X16 8.8 ZC UNI 5739]
RC	11	3060055	1	Split lock washer [D=8.4 C72 ZC]
	12	5141065	1	Bushing [D=30 L=20]
	13	5141066	1	Bushing [D=25 L=20]
	14	5150912	1	
	15	3060908	1	Cotter pin [D.3.7 L.30 UNI1336]
	16	3060706	1	Cotter pin
	17	5150913	1	
	18	3010325	1	Hex screw [M6X16 8.8 ZC UNI 5739]
	19	W270401103	1	
	20	3060030	1	Flat washer [D.6.6X18 UNI 6593 ZC]

SLEWING ASS'Y B.I. (STABILISER RAM)

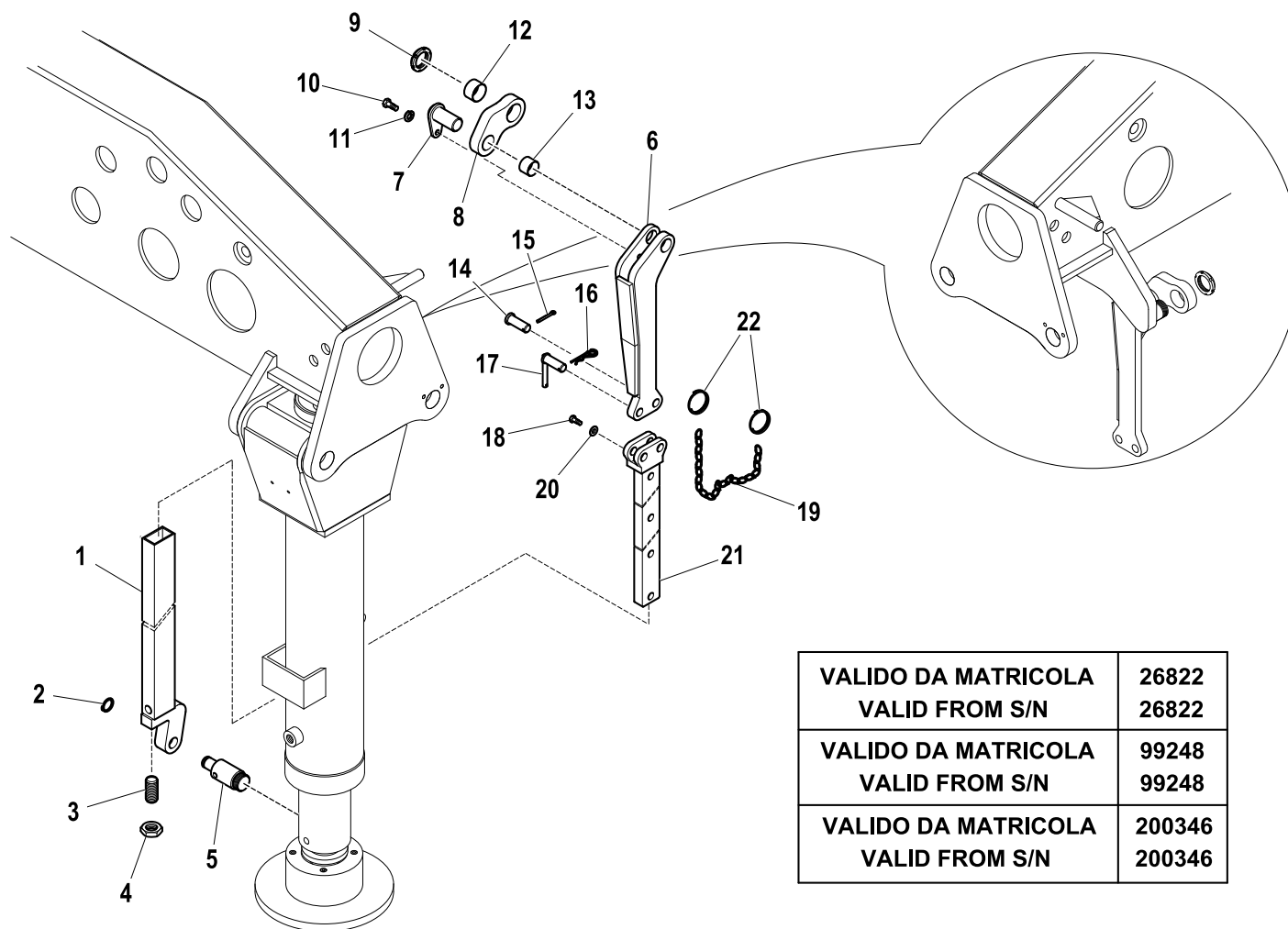
Table code

Sheet

5411036-1.0

2/2

R	Pos.	Variant Code	Q.ty	Description
	21	5091248	1	
	22	3060929	2	Ring



VALIDO DA MATRICOLA VALID FROM S/N	26822 26822
VALIDO DA MATRICOLA VALID FROM S/N	99248 99248
VALIDO DA MATRICOLA VALID FROM S/N	200346 200346

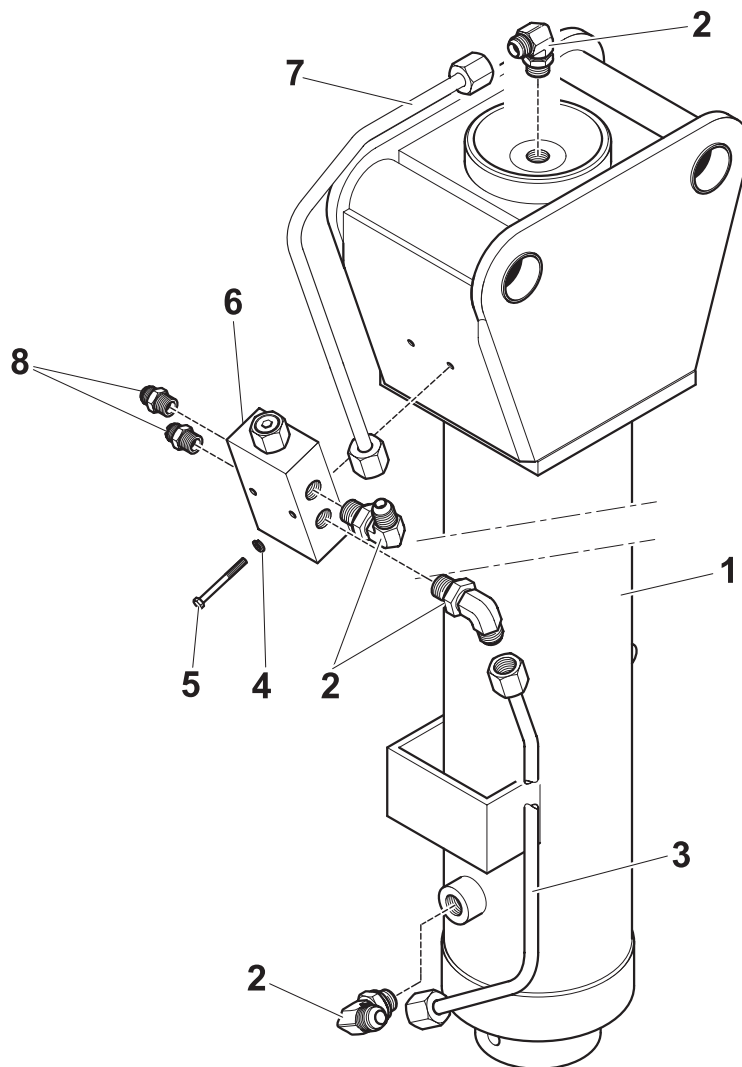
HYDRAULIC SYSTEM (STABILISER RAM B.I.)

Table code

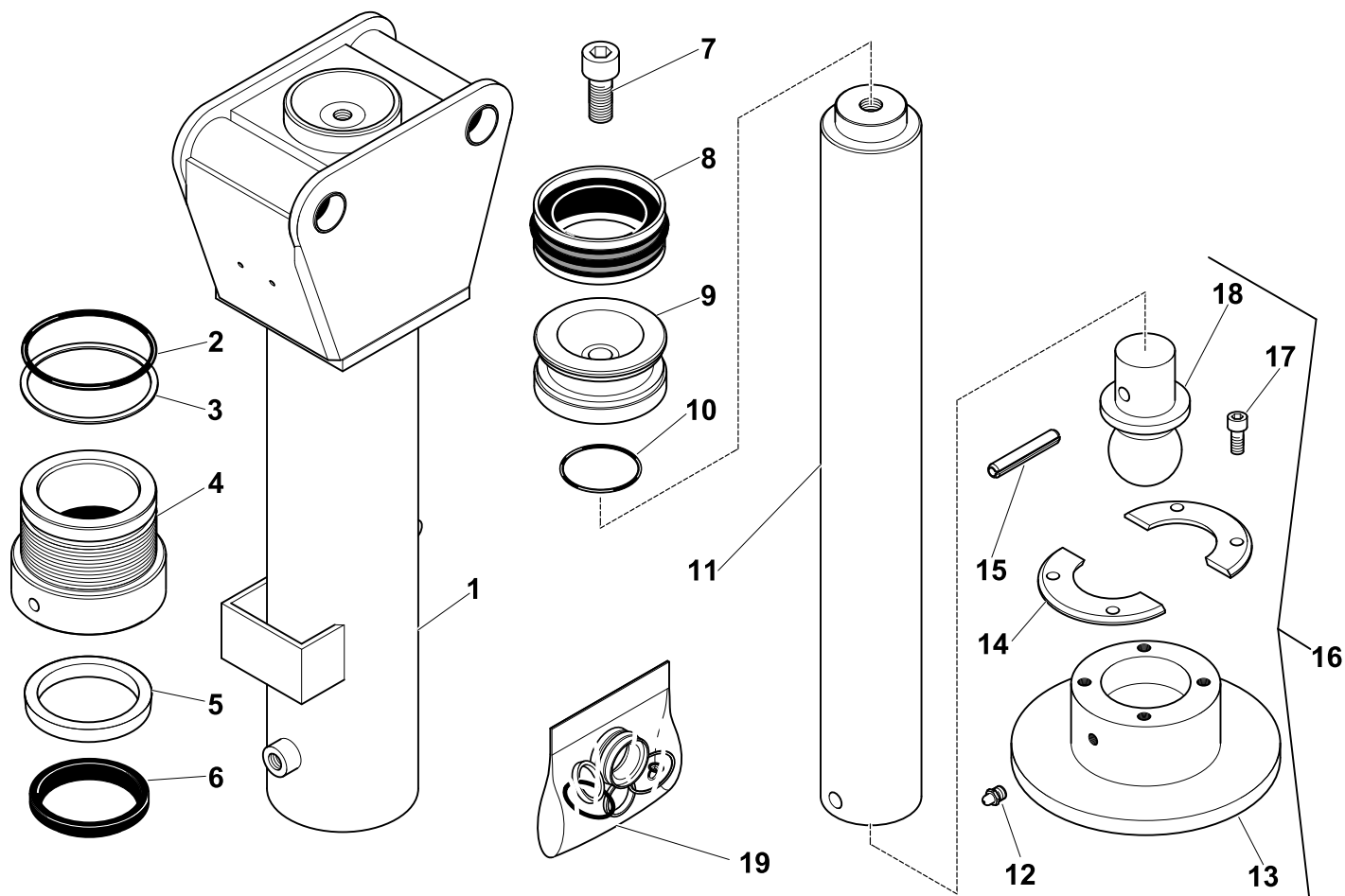
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6200261-1.0

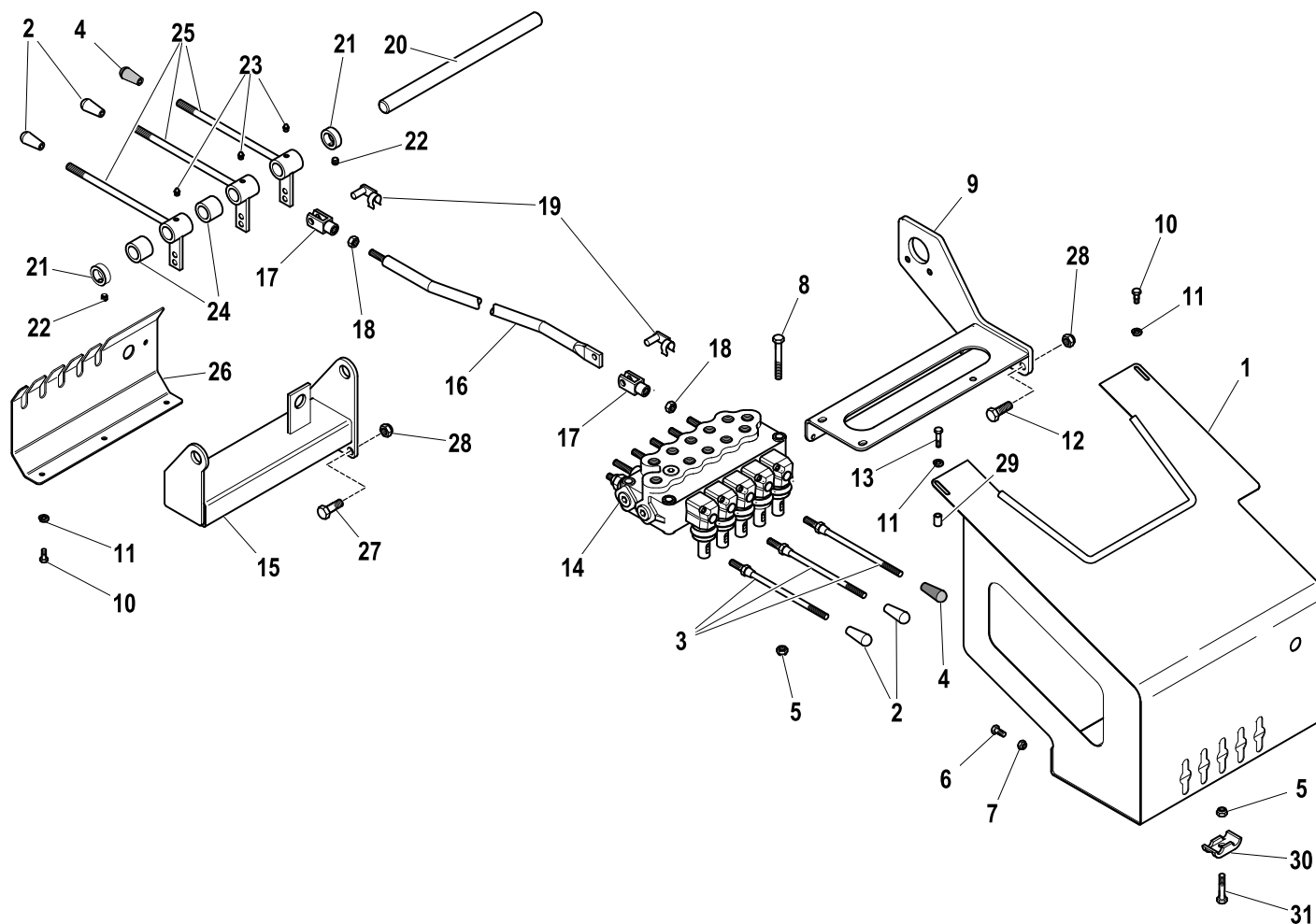
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R	Pos.	Variant Code	Q.ty	Description
	1	6400261	1	Stabilizer Hydraulic jack
	2	3101127	4	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	3	5392375	1	Bonderized tube
	4	3060053	2	Split lock washer [D=6.4 C72 ZC]
	5	3010019	2	Hex screw [M6X45 8.8 ZC UNI 5737]
	6	5220653	1	Holding valve
	7	5392332	1	Bonderized tube
	8	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]

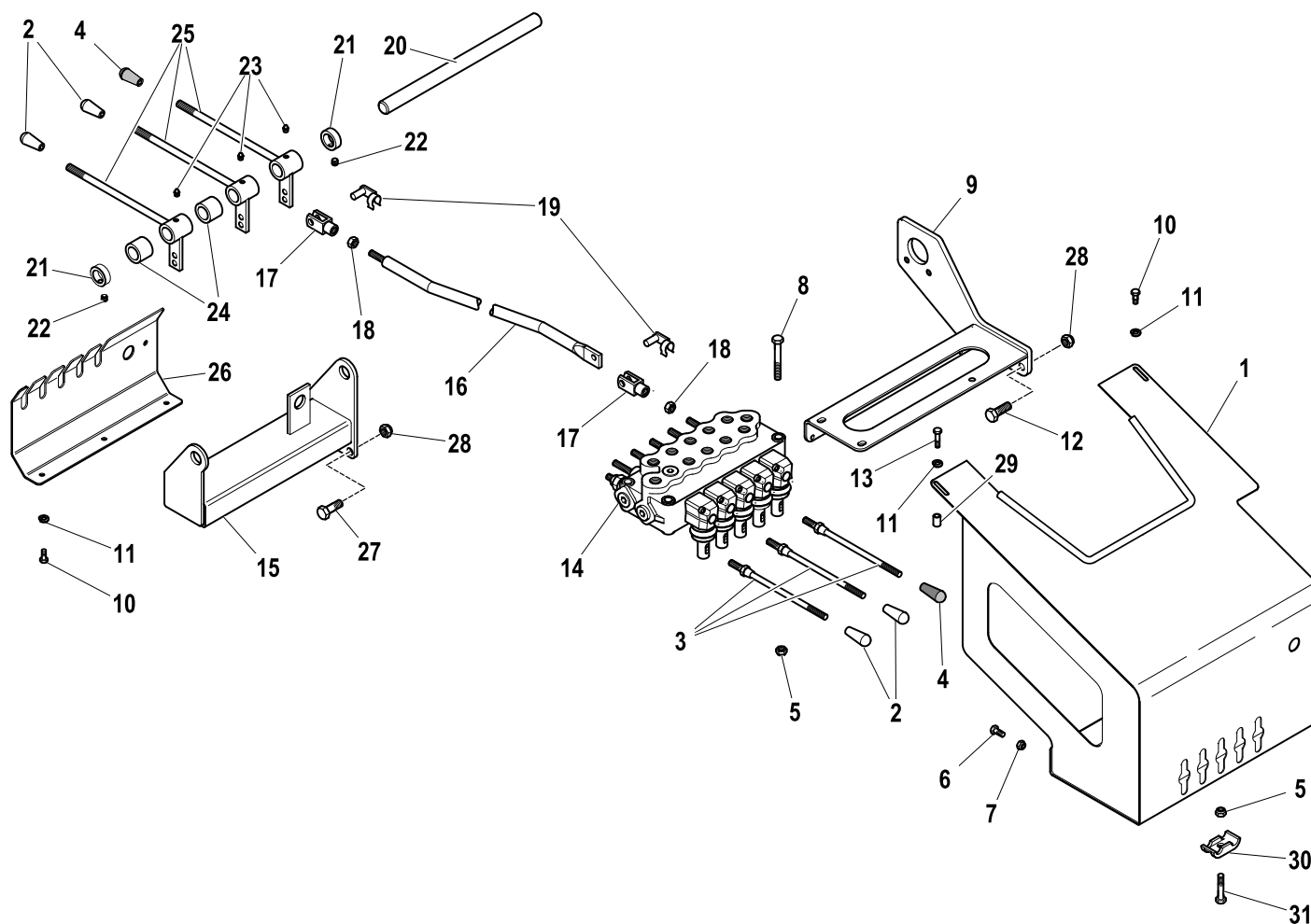


R	Pos.	Variant Code	Q.ty	Description
	1	6070600	1	
	2	3450228	1	O-ring joint
	3	3460228	1	Anti-extrusion ring
	4	6040297	1	Close nipple
	5	3400169	1	
	6	3420046	1	
	7	3020315	1	Socket head cap screw [M20X50 8.8 ZC UNI 5931]
	8	3400521	1	Seal
	9	6050311	1	Piston
	10	3450208	1	O-ring joint
	11	6030897	1	
	12	3080512	1	Grease nipple [M8X1.25 (45°)]
	13	5091207	1	Support base
	14	4160490	2	Locking ring
	15	3060627	1	Spring pin
	16	5411078	1	ARTICULATED JOINT TANG (Assembly)
	17	3020899	4	TSEI screw [M8X20 10.9 ZC UNI 5933]
	18	4160511	1	Tang
RC	19	5550771	1	Seal kit



R	Pos.	Variant Code	Q.ty	Description
	1	5091129	1	
	2	3190197	4	Knob (Black)
	3	5220209	3	Lever rod [ASTA LEVA L=210 mm]
	4	3190217	2	Knob (Red)
	5	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	6	3010325	2	Hex screw [M6X16 8.8 ZC UNI 5739]
	7	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	8	3010035	3	Hex screw [M8X60 8.8 ZC UNI 5737]
	9	5091101	1	
	10	3010323	4	Hex screw [M6X10 8.8 ZC UNI 5739]
	11	3060053	5	Split lock washer [D=6.4 C72 ZC]
	12	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	13	3010022	1	Hex screw [M6X25 8.8 ZC UNI 5739]
	14	5220346	1	Control valve ass'y
	15	5090957	1	Support
	16	5091099	3	
	17	3300431	6	Fork
	18	3040045	6	Nut [M8 NORM.6S UNI5588 GEOMET]
	19	3300451	6	Fork clip
	20	5150787	1	Pin

R	Pos.	Variant Code	Q.ty	Description
21	5000670	2	Ring	
22	3060233	2	Grub screw	
23	3080500	3	Grease nipple	
24	5140737	2	Bushing	
25	5091168	3	Control lever	
26	5090958	1	Protective guard	
27	3010356	4	Hex screw [M10X30 8.8 ZC UNI 5739]	
28	3040304	4	Stopnut [M10-70 NORM.8G ZC.]	
29	5001920	1		
30	5000047	1	Clamp (Rigid Pipe)	
31	3010031	1	Hex screw [M8X40 8.8 ZC UNI 5737]	



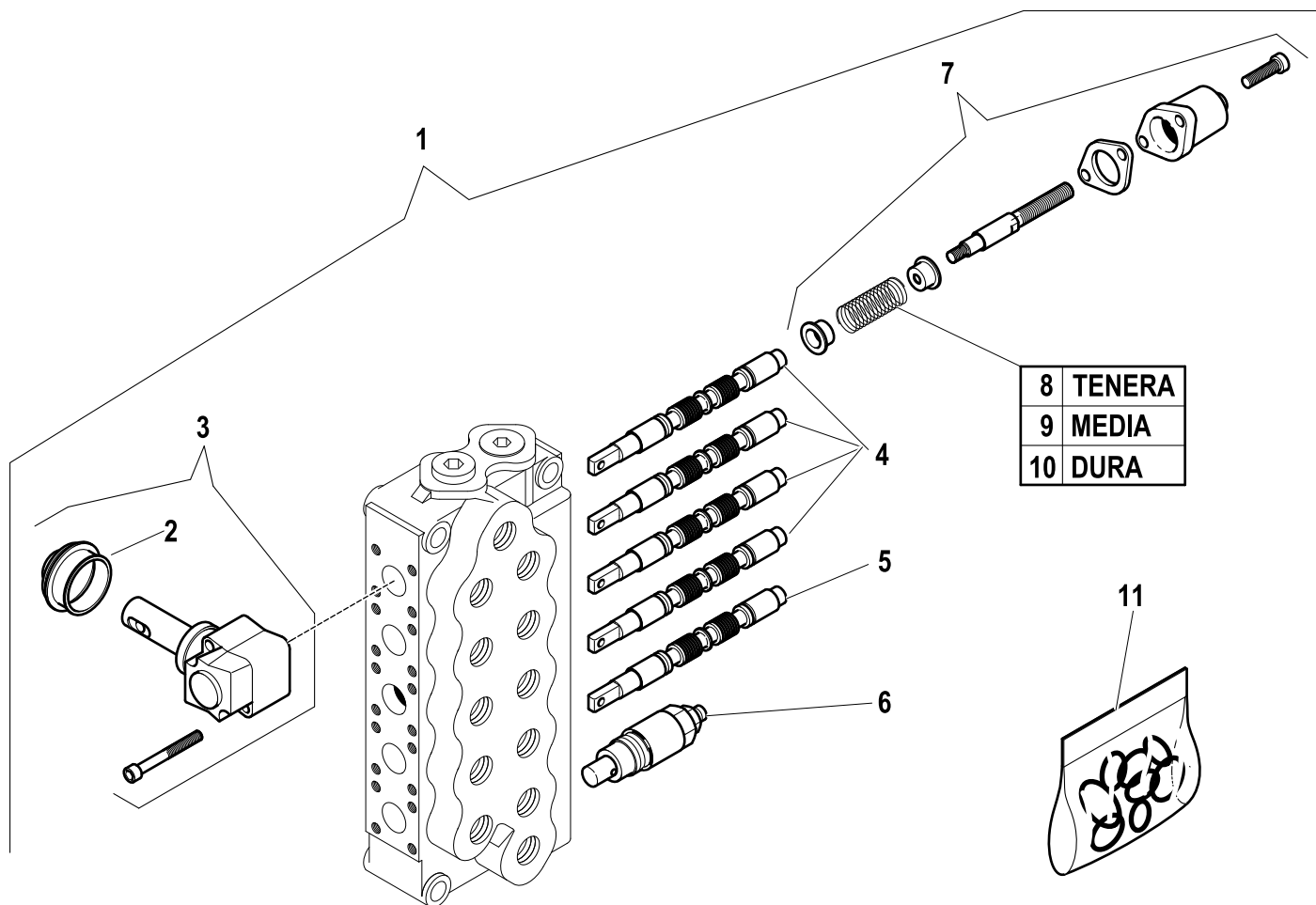
STABILIZER CONTROL VALVE

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	
	7	5225268	5	
	8	5225479	5	
	9	5225281	5	
	10	5225285	5	
RC	11	5225263	1	Seal kit

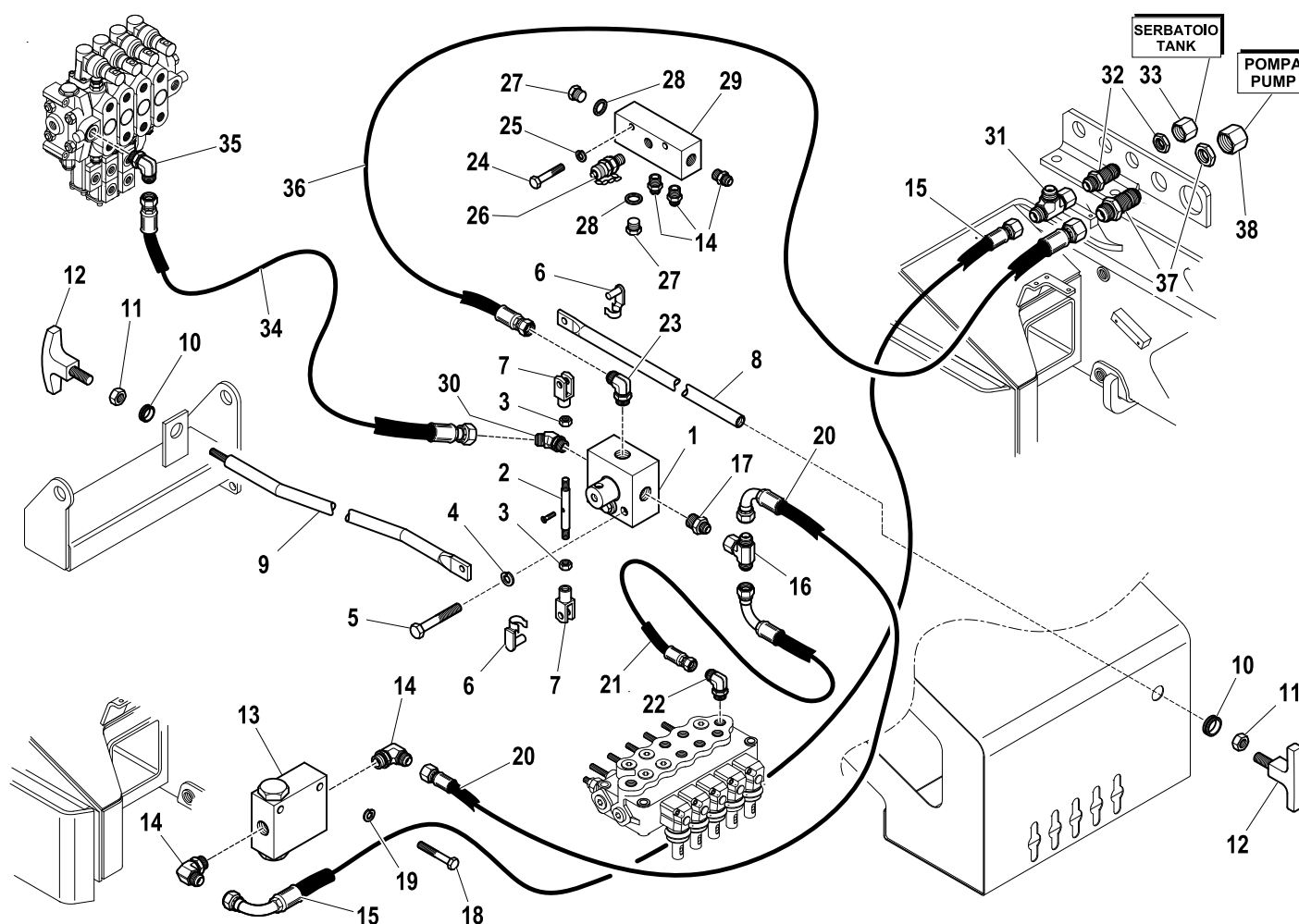
Switch (stabilizers standard)

Table code

Sheet

5401015-2.0

1/2



R	Pos.	Variant Code	Q.ty	Description
	1	5220599	1	Flow diverter
	2	5001170	1	Pin (Switch)
	3	3040045	2	Nut [M8 NORM.6S UNI5588 GEOMET]
RC	4	3060056	2	Split lock washer [D=10 C72 ZC]
	5	3010415	2	Hex screw [M10X55 8.8 ZC UNI 5737]
	6	3300453	2	Fork clip
	7	3300433	2	Fork
	8	5090954	1	Rod (Short)
	9	5091100	1	
	10	3190214	2	Cable lead (Rubber)
	11	3040047	2	Nut
	12	3190213	2	Handle
	13	5220622	1	Flow regulator
	14	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	15	5280913	1	Flexible hose
	16	3120021	1	Tee fitting [7/8-14 JIC TUBO D16]
	17	3120073	1	Straight pipe fitting [RACC.M / M 7/8J-3/4"CIL.]
	18	3010025	2	Hex screw [M6X55 8.8 ZC UNI 5737]
	19	3060053	2	Split lock washer [D=6.4 C72 ZC]
	20	5280911	1	

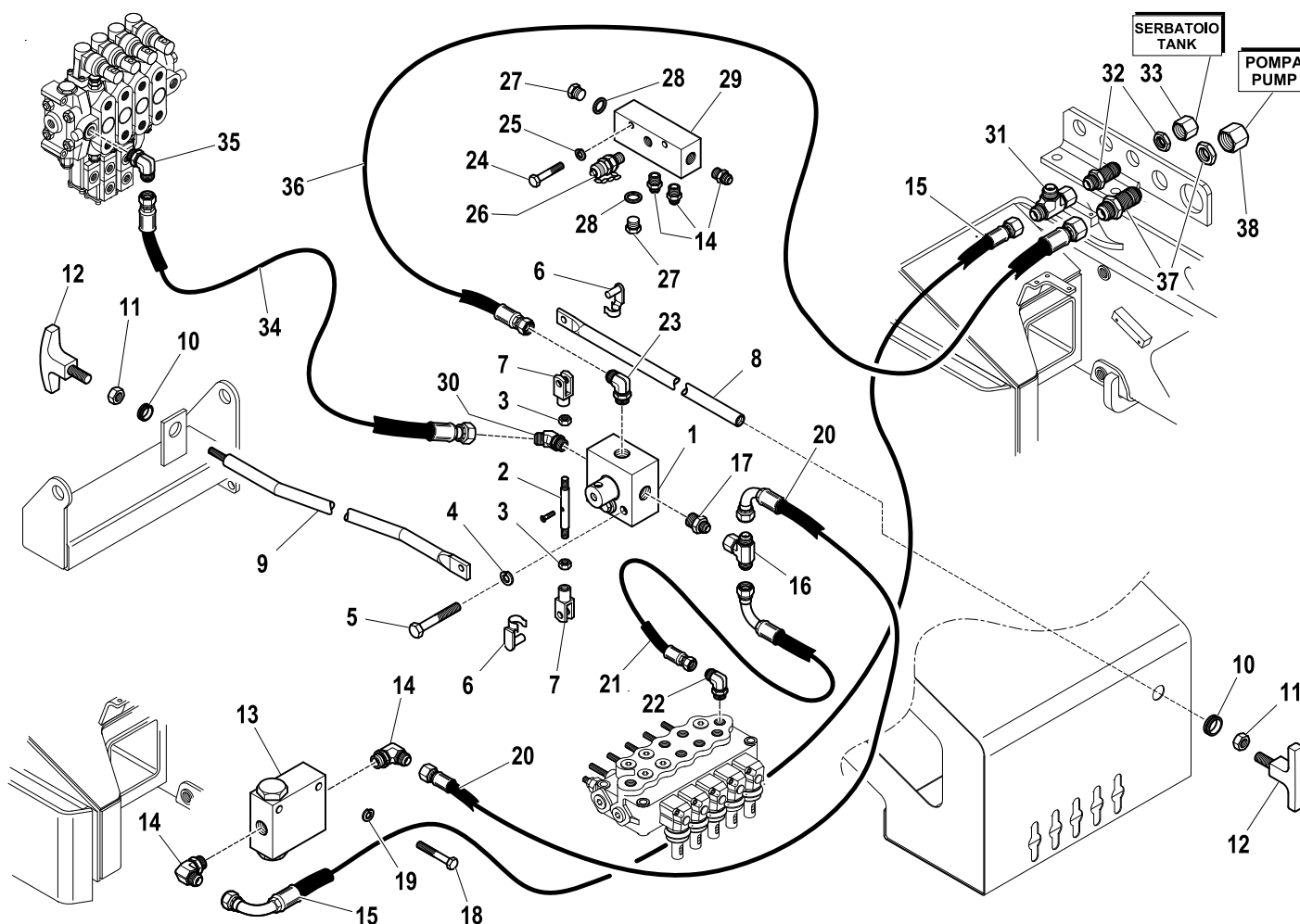
Switch (stabilizers standard)

Table code

Sheet

5401015-2.0

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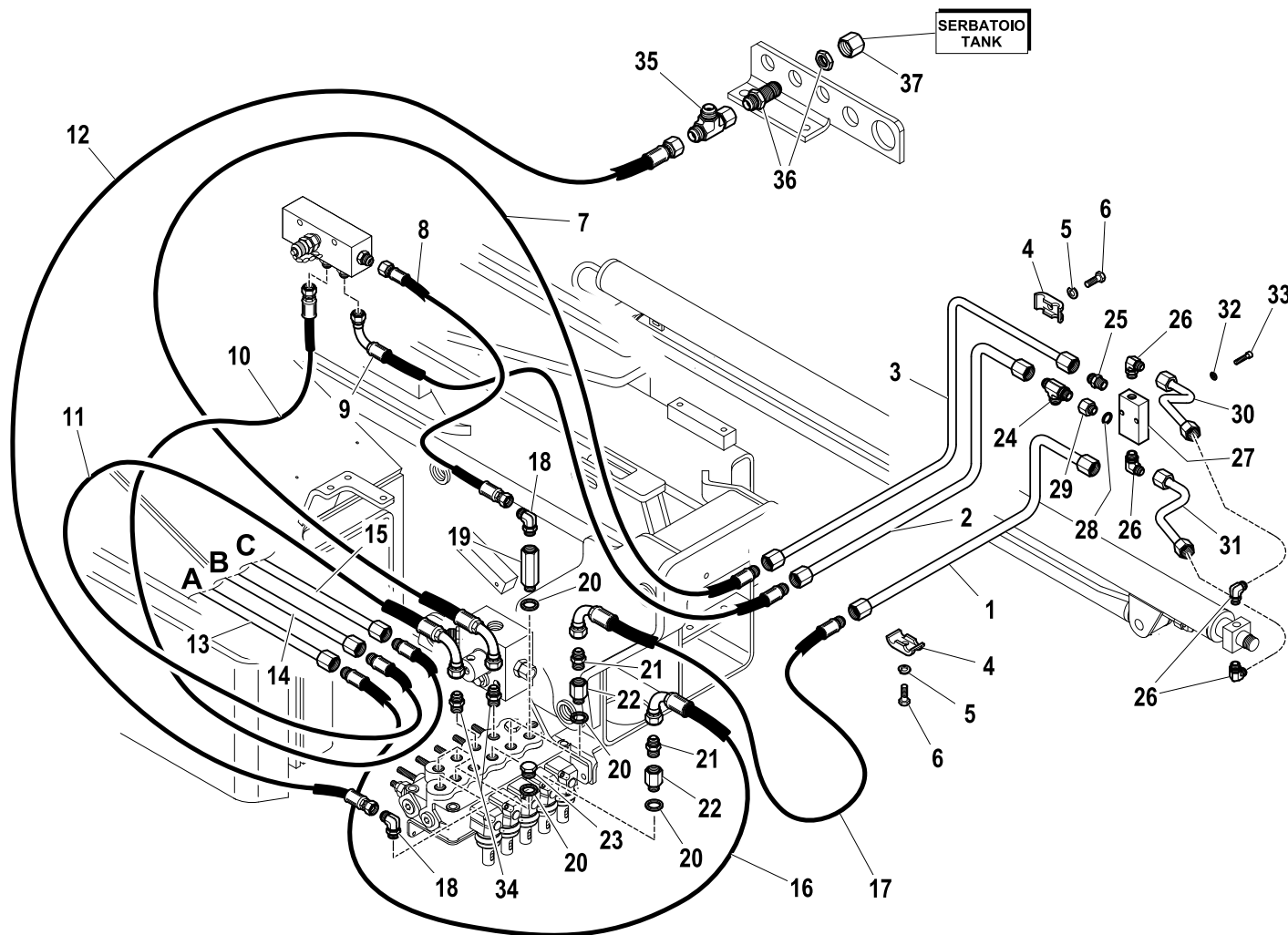


R	Pos.	Variant Code	Q.ty	Description
	21	5280912	1	
	22	3101127	1	90° Connection [90° ORIENT. 3/4-16-3/8"CIL.]
	23	3101133	1	90° Connection [90° ORIENT. 1"1/16-12-3/4"CIL.]
	24	3010032	2	Hex screw [M8X45 8.8 ZC UNI 5737]
RC	25	3060055	2	Split lock washer [D=8.4 C72 ZC]
	26	3111523	1	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	27	3110061	2	Plug [BSP 3/8"]
	28	3060144	2	Sealing washer [BSP 3/8"]
	29	5001159	1	Exhaust manifold
	30	3120379	1	45° Connection
	31	3120008	1	Tee fitting [7/8-14 JIC TUBO D16]
	32	3120313	1	Wall-through pipe fitting [MJ 7/8 -14]
	33	3110050	1	Female plug [TAPPO F JIC 7/8"-14]
	34	5290223	1	
	35	3101132	1	90° Connection [90° ORIENT. 1"1/16-12-1/2"CIL.]
	36	5290222	1	
	37	3120360	1	Wall-through pipe fitting [MJ 1"1/16-12 TUBOD20]
	38	3110046	1	Female plug [TAPPO F JIC 1"1/16]

HYDRAULIC SYSTEM (CONTROLS FOR STABILIZERS)

Table code
5401015-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5392270	1	
	2	5392271	1	
	3	5392269	1	
	4	5000077	2	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	7	5261089	1	Flexible hose
	8	5271872	1	Flexible hose
	9	5271868	1	Flexible hose
	10	5271870	1	Flexible hose
	11	5261090	1	Flexible hose
	12	5280914	1	Flexible hose
	13	5392267	1	
	14	5392266	1	
	15	5392268	1	
	16	5271869	1	Flexible hose
	17	5271871	1	Flexible hose
	18	3101127	2	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	19	3120352	1	Straight pipe fitting
	20	3060144	7	Sealing washer [BSP 3/8"]

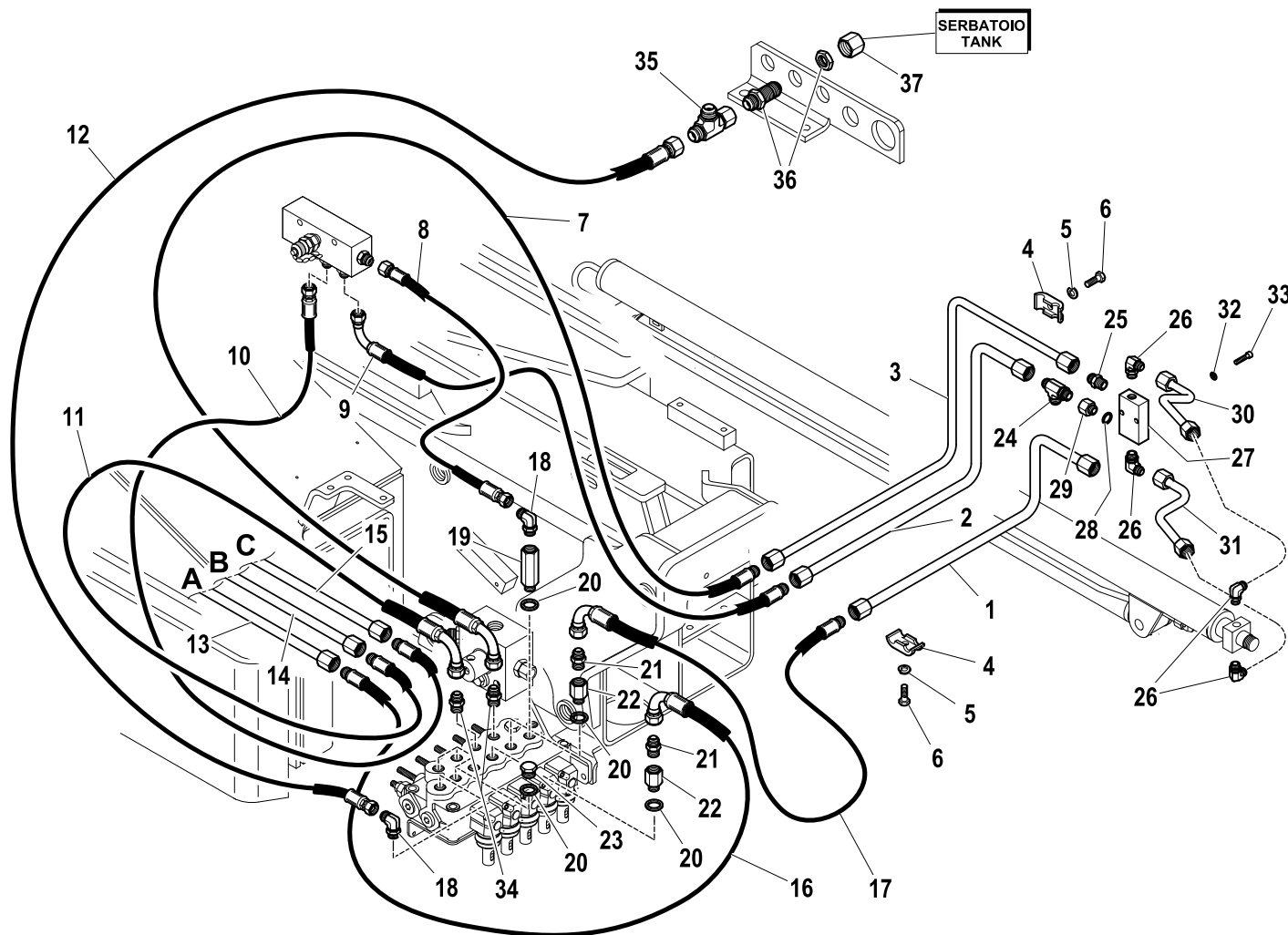
HYDRAULIC SYSTEM (CONTROLS FOR STABILIZERS)

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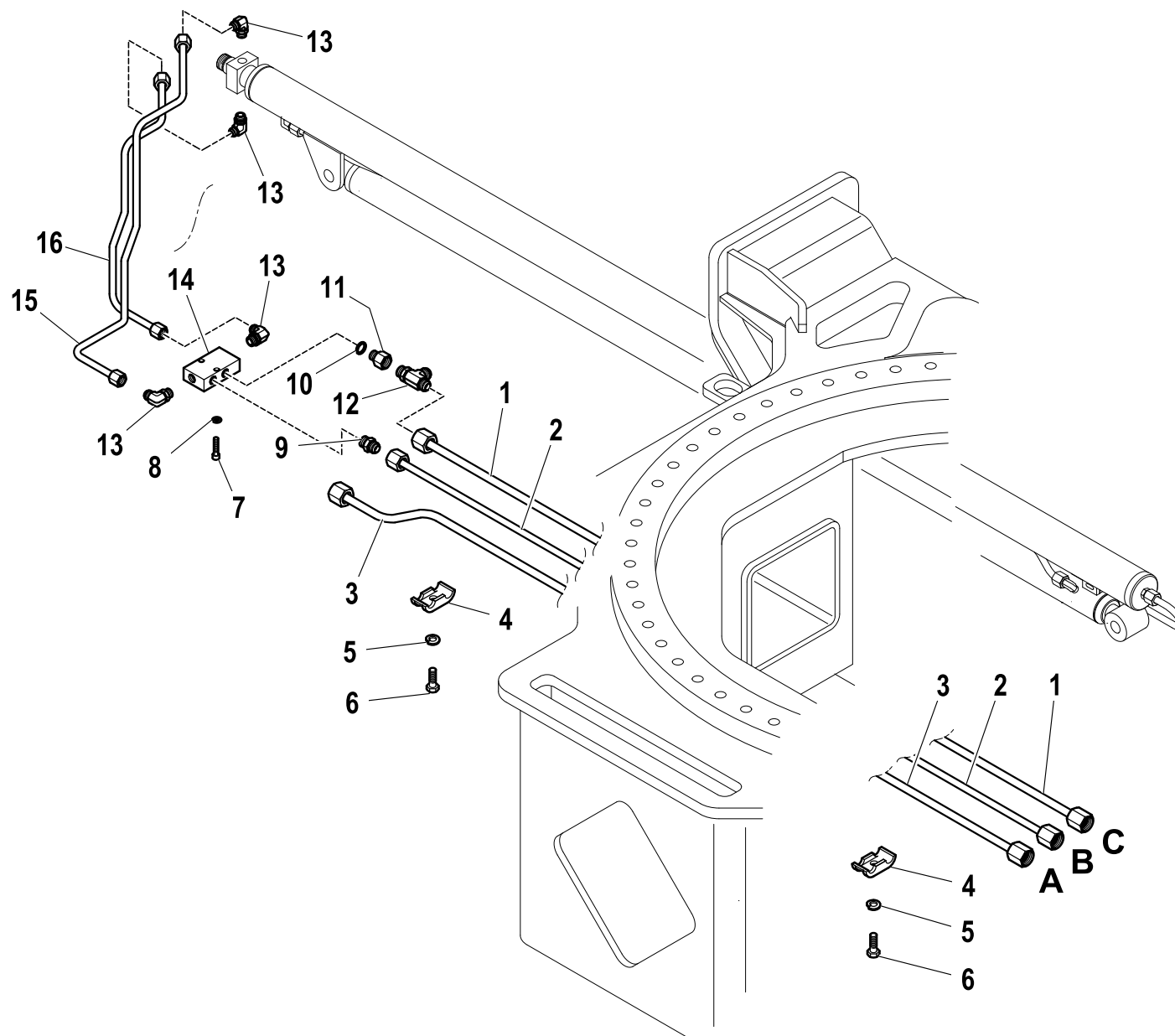
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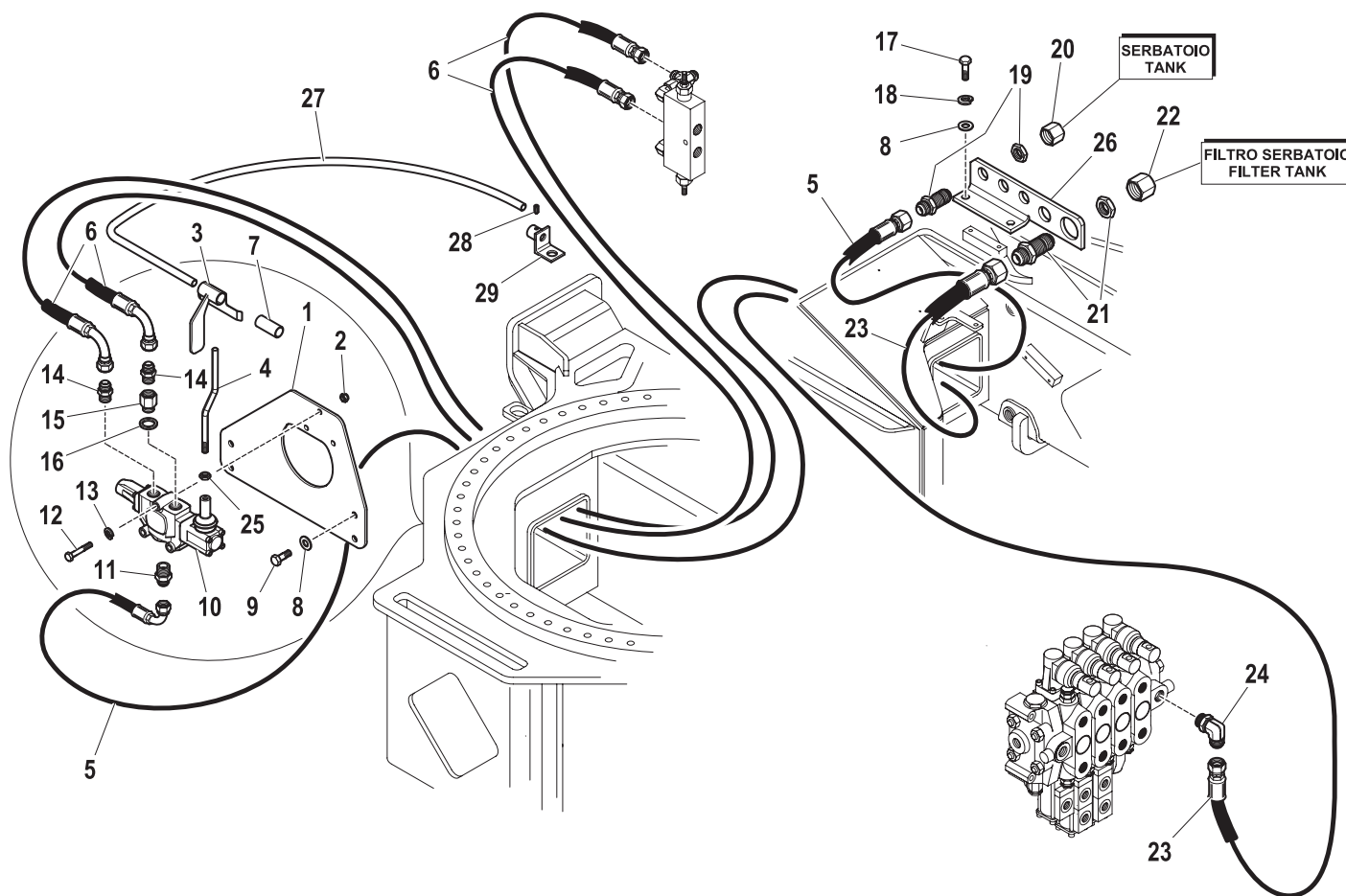
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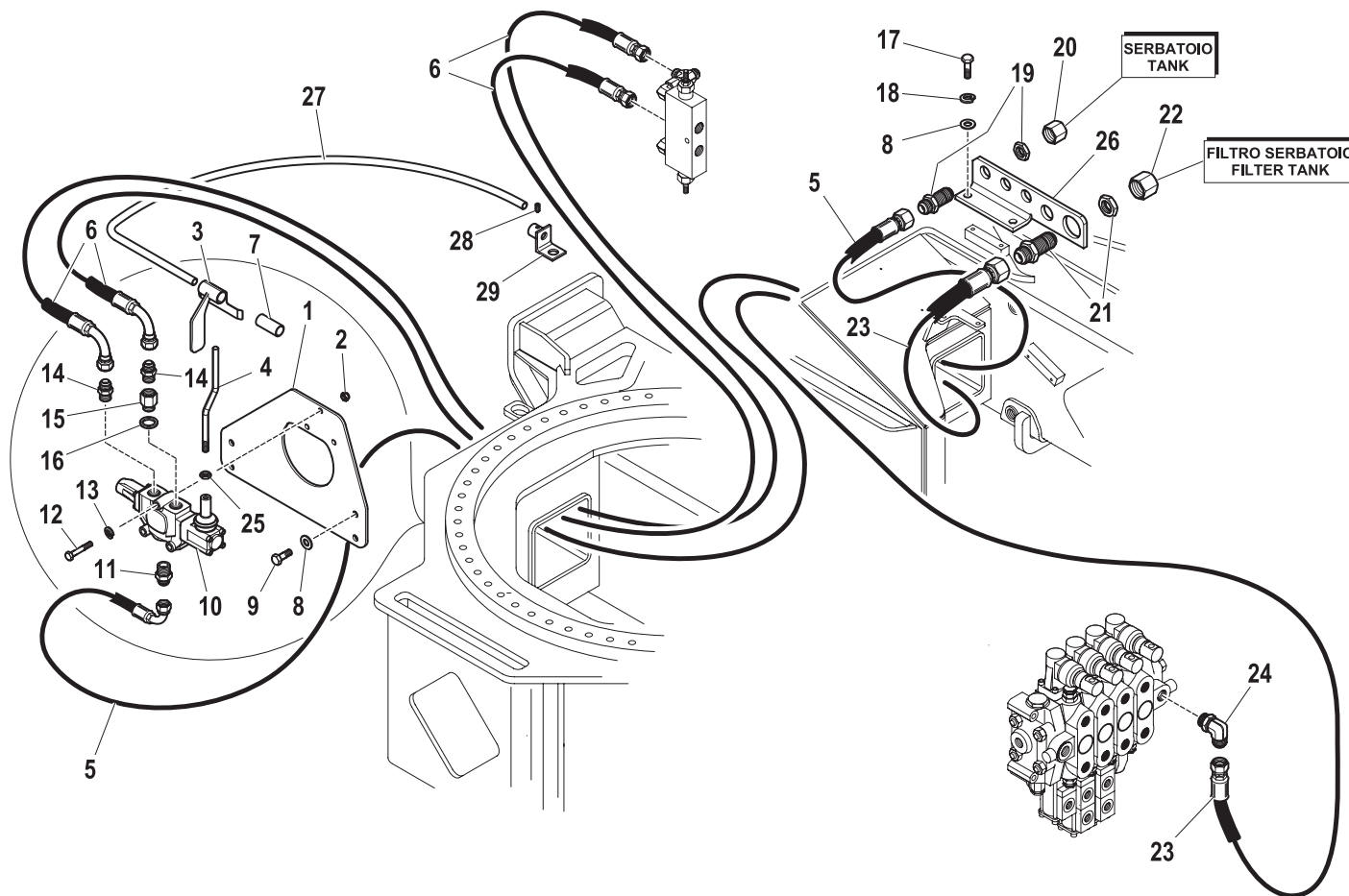
R	Pos.	Variant Code	Q.ty	Description
	21	3101043	2	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	22	3110112	2	Straight pipe fitting [M/F BSP 3/8"H=26]
	23	3110061	4	Plug [BSP 3/8"]
	24	3101176	1	Tee fitting
	25	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	26	3101124	4	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	27	5220965	1	Holding valve
	28	3060143	1	Sealing washer [BSP 1/4"]
	29	3110108	1	Reducing fitting
	30	5392275	1	
	31	5392274	1	
	32	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	33	3020029	2	Socket head cap screw [M5X30 8.8 ZC UNI 5931]
	34	3101040	2	Straight pipe fitting [9/16-18 3/8"CIL. D10]
	35	3120008	1	Tee fitting [7/8-14 JIC TUBO D16]
	36	3120313	1	Wall-through pipe fitting [MJ 7/8 -14]
	37	3110050	1	Female plug [TAPPO F JIC 7/8"-14]



R	Pos.	Variant Code	Q.ty	Description
	1	5392268	1	
	2	5392266	1	
	3	5392267	1	
	4	5000077	2	Clamp (Rigid Pipe)
RC	5	3060055	2	Split lock washer [D=8.4 C72 ZC]
	6	3010029	2	Hex screw [M8X30 8.8 ZC UNI 5737]
	7	3020029	2	Socket head cap screw [M5X30 8.8 ZC UNI 5931]
	8	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	9	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	10	3060143	1	Sealing washer [BSP 1/4"]
	11	3110108	1	Reducing fitting
	12	3101176	1	Tee fitting
	13	3101124	4	90° Connection [90° ORIENT.9/16-18 - 1/4"CIL.]
	14	5220965	1	Holding valve
	15	5392272	1	
	16	5392273	1	

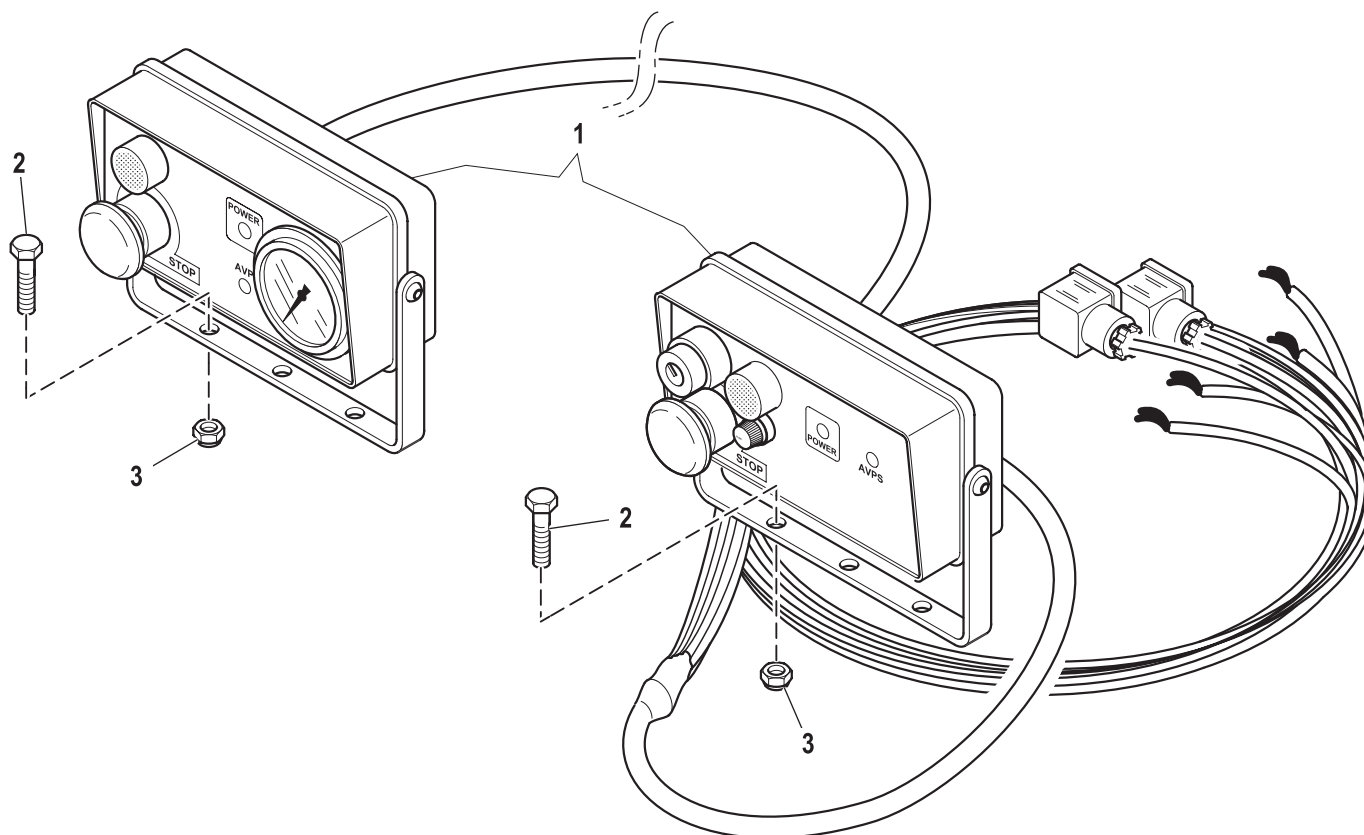


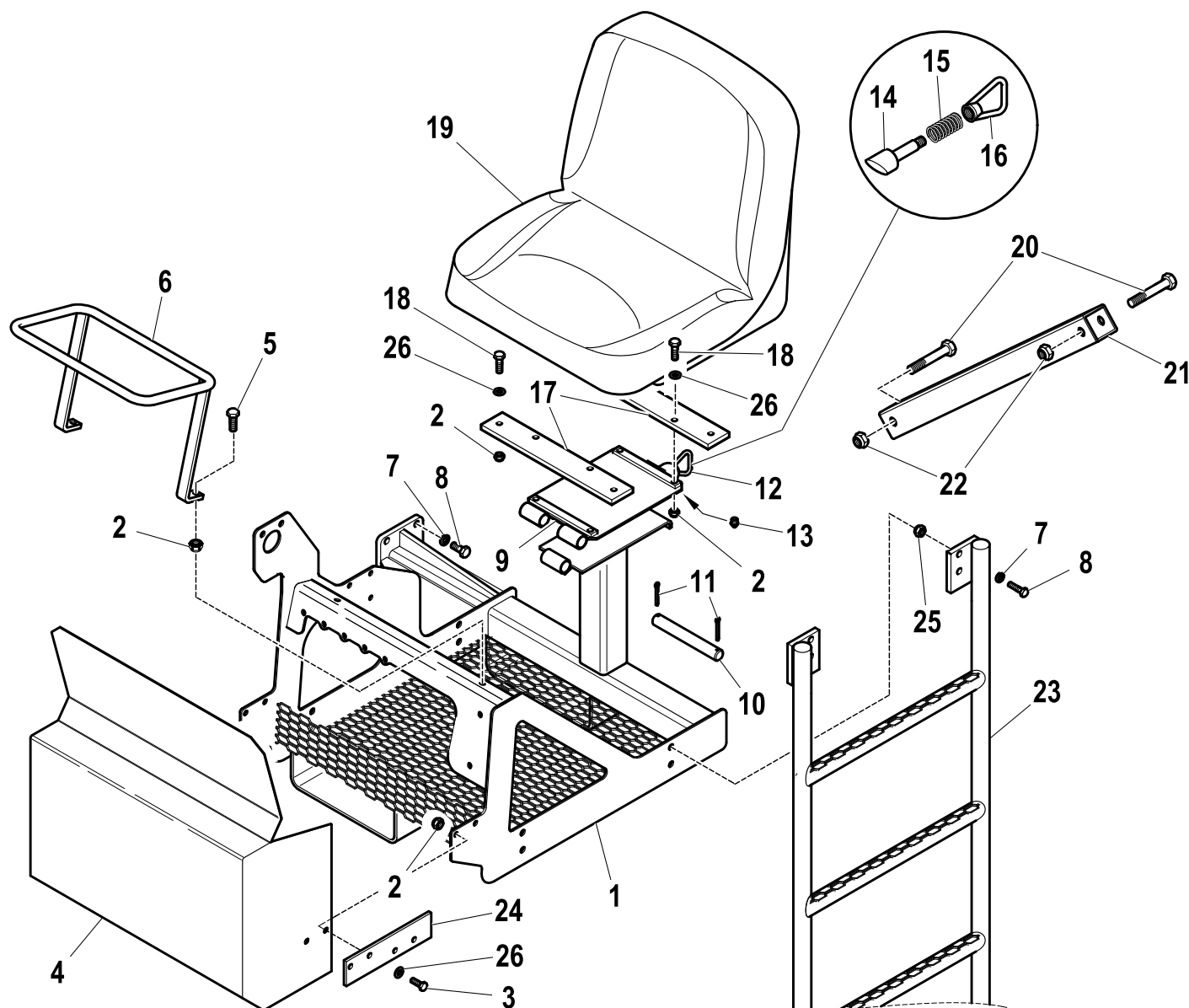
R	Pos.	Variant Code	Q.ty	Description
	1	5000138	1	Support (Switch)
	2	3040303	3	Stopnut [M8-70 UNI7473 NORM. ZC.]
	3	5000142	1	Block (Slewing)
	4	5000141	1	Control lever
	5	5290225	1	Flexible hose
	6	5280915	2	Flexible hose
	7	5140202	1	Bushing
RC	8	3060914	6	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	9	3010354	4	Hex screw [M10X20 8.8 ZC UNI 5739]
	10	5220065	1	Switch
	11	3101058	1	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	12	3010033	3	Hex screw [M8X50 8.8 ZC UNI 5737]
RC	13	3060055	3	Split lock washer [D=8.4 C72 ZC]
	14	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	15	3110113	1	Straight pipe fitting [M/F BSP 1/2"H=25]
	16	3060145	1	Sealing washer [BSP 1/2"]
	17	3010389	2	Hex screw [M10X35 ZC UNI 5739]
RC	18	3060056	2	Split lock washer [D=10 C72 ZC]
	19	3120360	1	Wall-through pipe fitting [MJ 1"1/16-12 TUBOD20]
	20	3110046	1	Female plug [TAPPO F JIC 1"1/16]



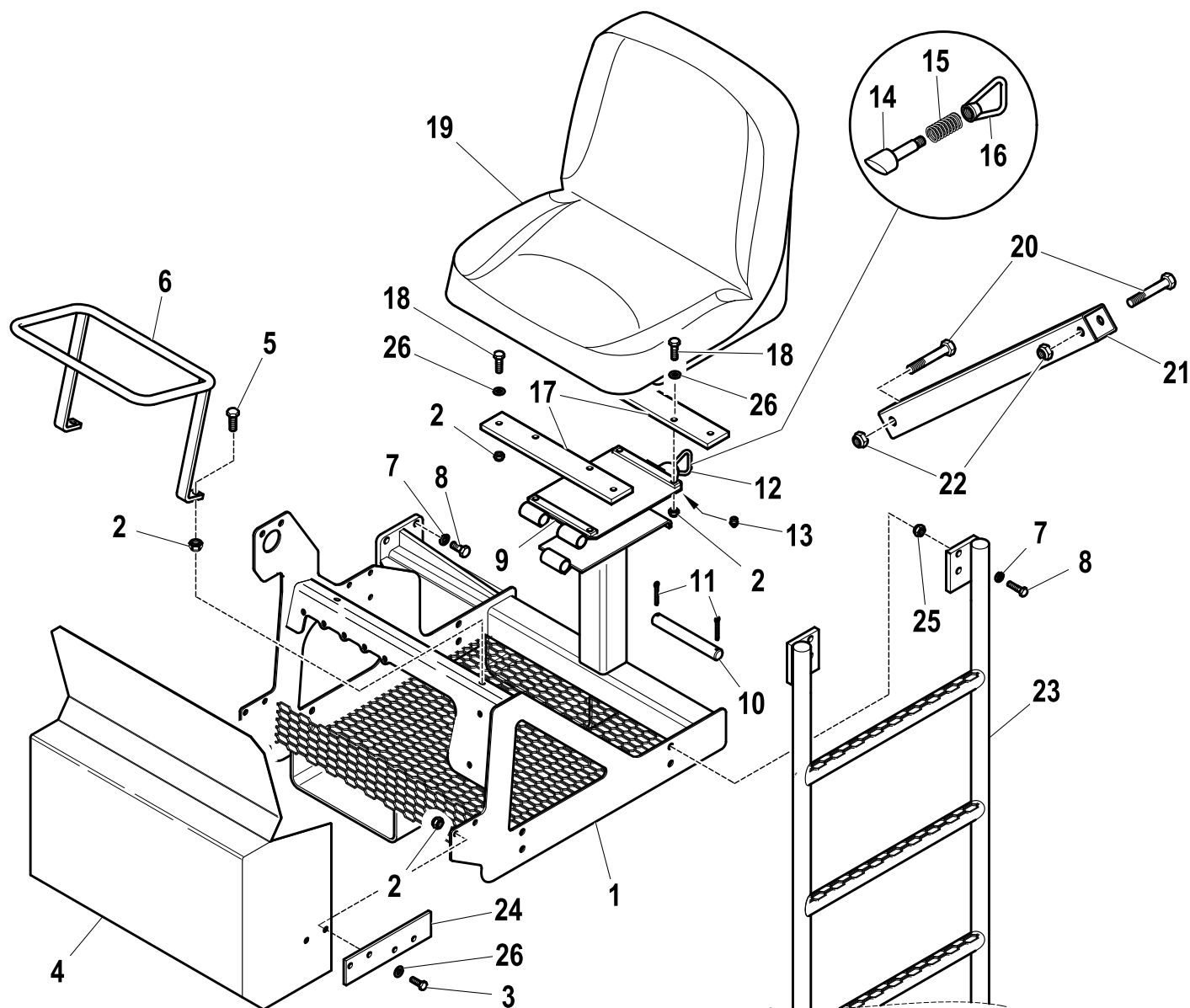
R	Pos.	Variant Code	Q.ty	Description
	21	3120392	1	Wall-through pipe fitting
	22	3111533	1	Female plug
	23	5310051	1	Flexible hose
	24	3101135	1	90° Connection [90° ORIENT.1"5/16J-3/4"CIL]
	25	3040084	1	Lock nut [M10 basso UNI 5589]
	26	5000140	1	Support (Wall-through pipe fitting)
	27	5001894	1	Pipe (Electric cable)
	28	3060233	2	Grub screw
	29	5090424	2	Support (Mobile)

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.]

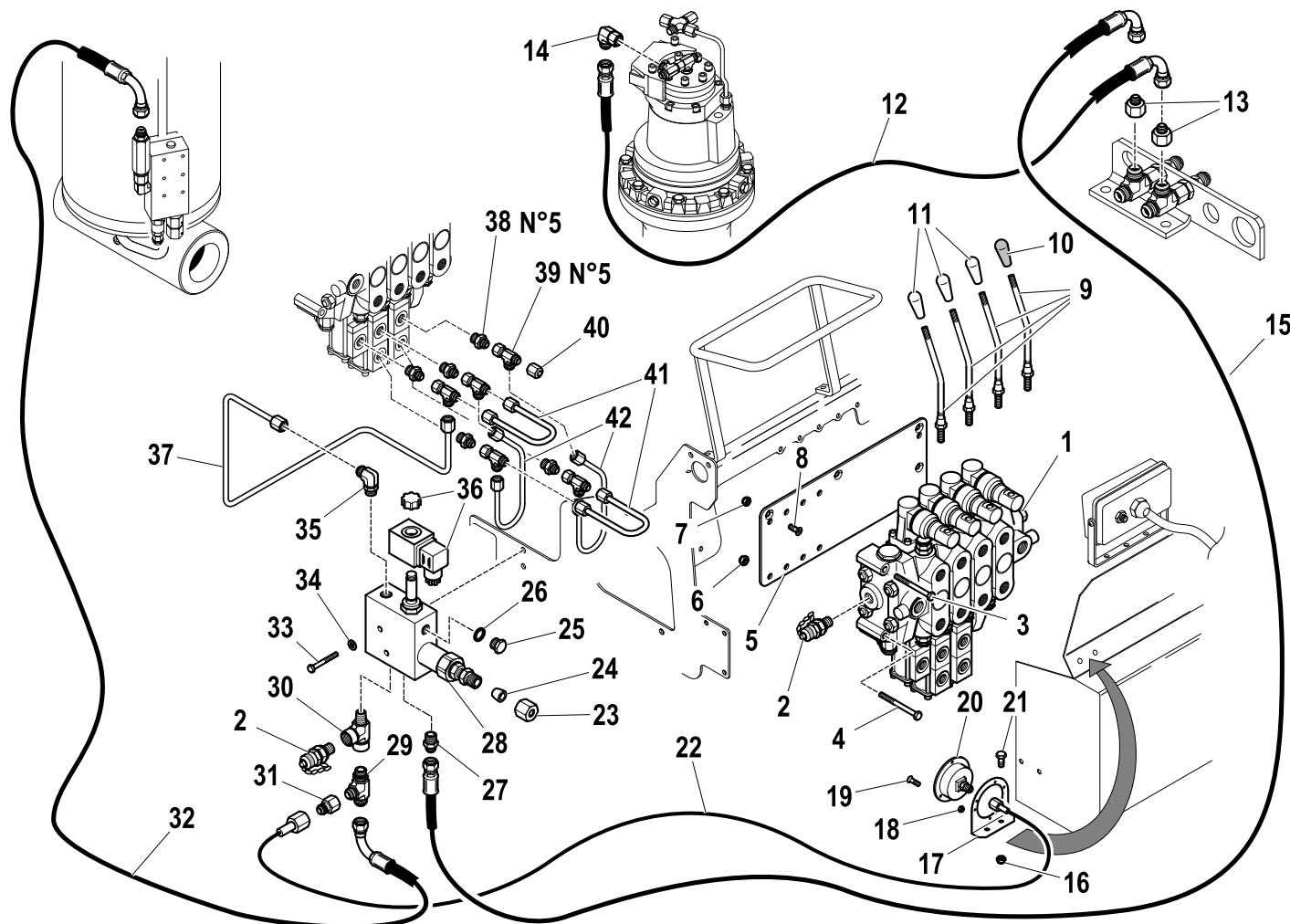




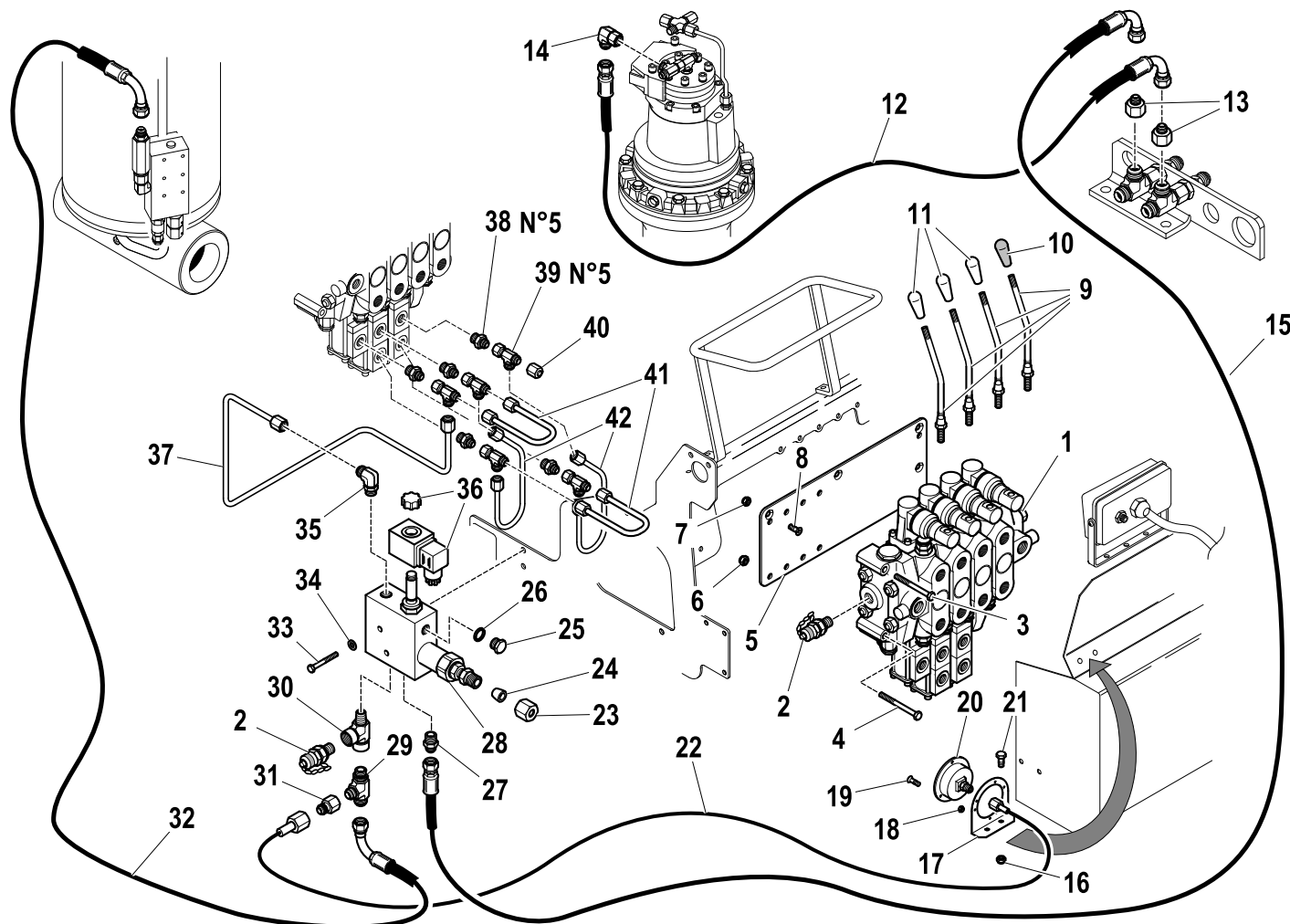
R	Pos.	Variant Code	Q.ty	Description
	1	5091118	1	
	2	3040303	14	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	3	3010027	8	Hex screw [M8X20 8.8 ZC IF UNI 5739]
	4	5090558	1	
	5	3010339	2	Hex screw [M8X25 8.8 ZC IF UNI 5739]
	6	5091119	1	
RC	7	3060056	8	Split lock washer [D=10 C72 ZC]
	8	3010355	8	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	9	5090508	1	Flange (Mobile)
	10	5150530	1	Pin
	11	3060903	2	Cotter pin
	12	5000633	1	Block (Seat)
	13	3080501	1	Grease nipple [M8X1.25]
	14	5001143	1	Pin
	15	5001142	1	Spring
	16	3040521	1	Nut (Handle)
	17	5000962	2	
	18	3010029	8	Hex screw [M8X30 8.8 ZC UNI 5737]
	19	3290003	1	
	20	3010080	2	Hex screw [M14X85 8.8 ZC UNI 5737]



R	Pos.	Variant Code	Q.ty	Description
	21	5000847	1	Tubular (Support)
	22	3040306	2	Stopnut [Dado Stop M14-70 Norm]
	23	5090593	1	Access ladder
	24	5000864	2	Support bracket (Casing)
	25	3040304	4	Stopnut [M10-70 NORM.8G ZC.]
RC	26	3060006	16	Flat washer [D.8 UNI 6592 ZC]

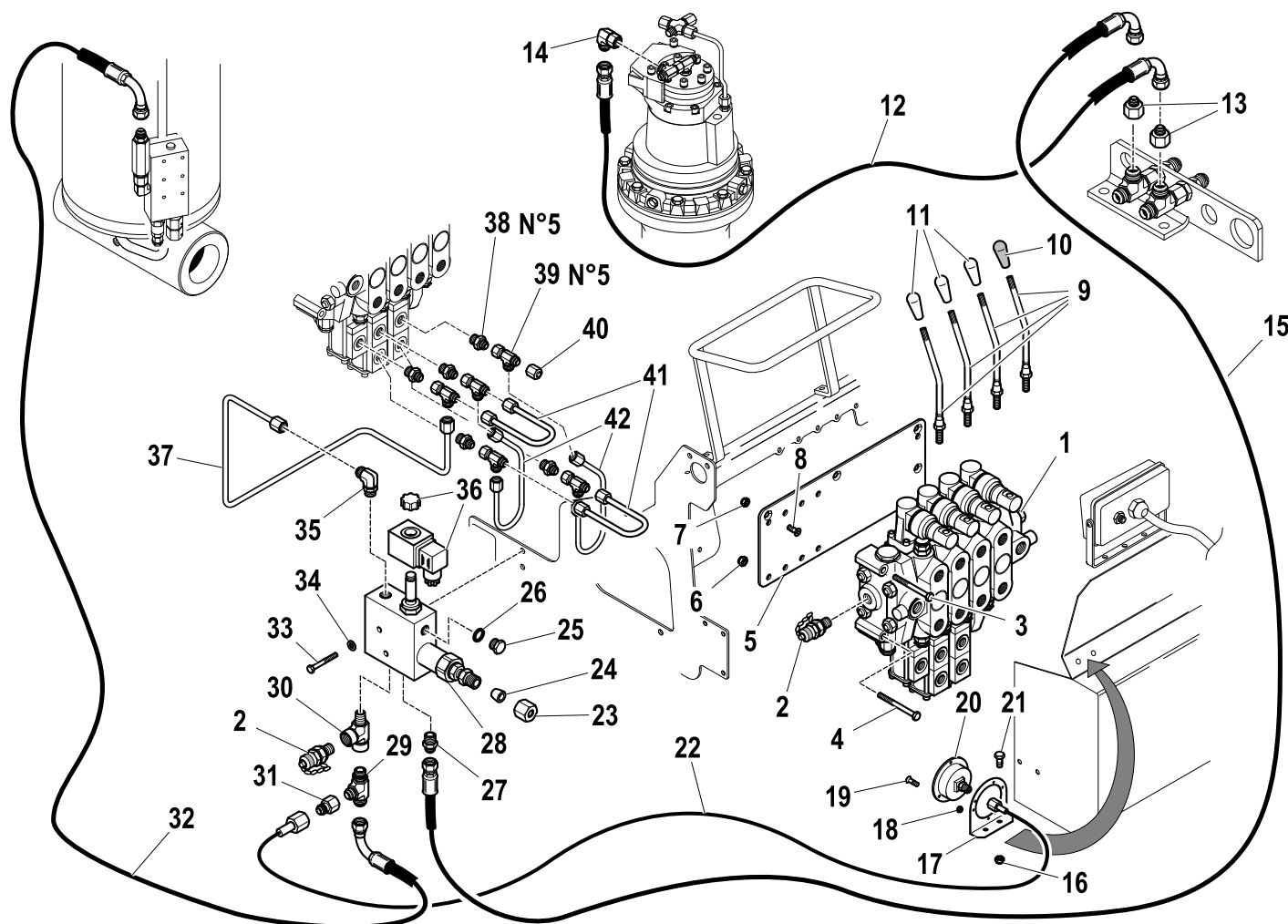


R	Pos.	Variant Code	Q.ty	Description
	1	5220447	1	
	2	3111523	2	Pipe fitting (Tapping point) [RACC. MILITES 16X2-1/4"G]
	3	3010361	2	Hex screw [M10X85 8.8 ZC UNI 5737]
	4	3010054	1	Hex screw [M10X90 8.8 ZC UNI 5737]
	5	5000139	1	
	6	3040304	3	Stopnut [M10-70 NORM.8G ZC.]
	7	3040303	4	Stopnut [M8-70 UNI7473 NORM. ZC.]
	8	3020899	4	TSEI screw [M8X20 10.9 ZC UNI 5933]
	9	5220450	4	
	10	3190189	1	Knob
	11	3190010	3	Knob
	12	5261158	1	Flexible hose
	13	3120209	2	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
	14	3120011	1	90° Connection [90° M/F JIC 9/16-18]
	15	5260282	1	Flexible hose
	16	3040372	2	Stopnut [M6-70 UNI7473 NORM. ZC.]
	17	5090991	1	Support (Pressure gauge)
	18	3040516	3	Stopnut [STOP M3]
	19	3020880	3	TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]
RC	20	3180150	1	Pressure gauge



R	Pos.	Variant Code	Q.ty	Description
	21	3010015	2	Hex screw [M6X20 8.8 ZC UNI 5739]
	22	5300049	1	Pipe (Pressure gauge)
	23	3100952	1	Nut
	24	3100956	1	Ring (Tightening)
	25	3110062	1	Plug
	26	3060143	1	Sealing washer [BSP 1/4"]
	27	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	28	5220578	1	Valve (Moment limiting device)
	29	3120302	1	Tee fitting [RACC.T 9/16JIC M/MGAS1/4"]
	30	3101215	1	Tee fitting
	31	3120200	1	Reducing fitting
	32	5260150	1	Flexible hose
	33	3010388	2	Hex screw [M6X60 ZC UNI 5737]
	34	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	35	3101194	1	90° Connection [90° ORIENT.7/16-20 -1/4"CIL.]
	36	3310242	1	Solenoid (24V)
	37	5390327	1	
	38	3101034	5	Straight pipe fitting [7/16-20 1/4"CIL. D6 DIR.]
	39	3120001	5	Tee fitting
	40	3110038	1	Female plug

R	Pos.	Variant Code	Q.ty	Description
	41	5390326	2	
	42	5390325	2	



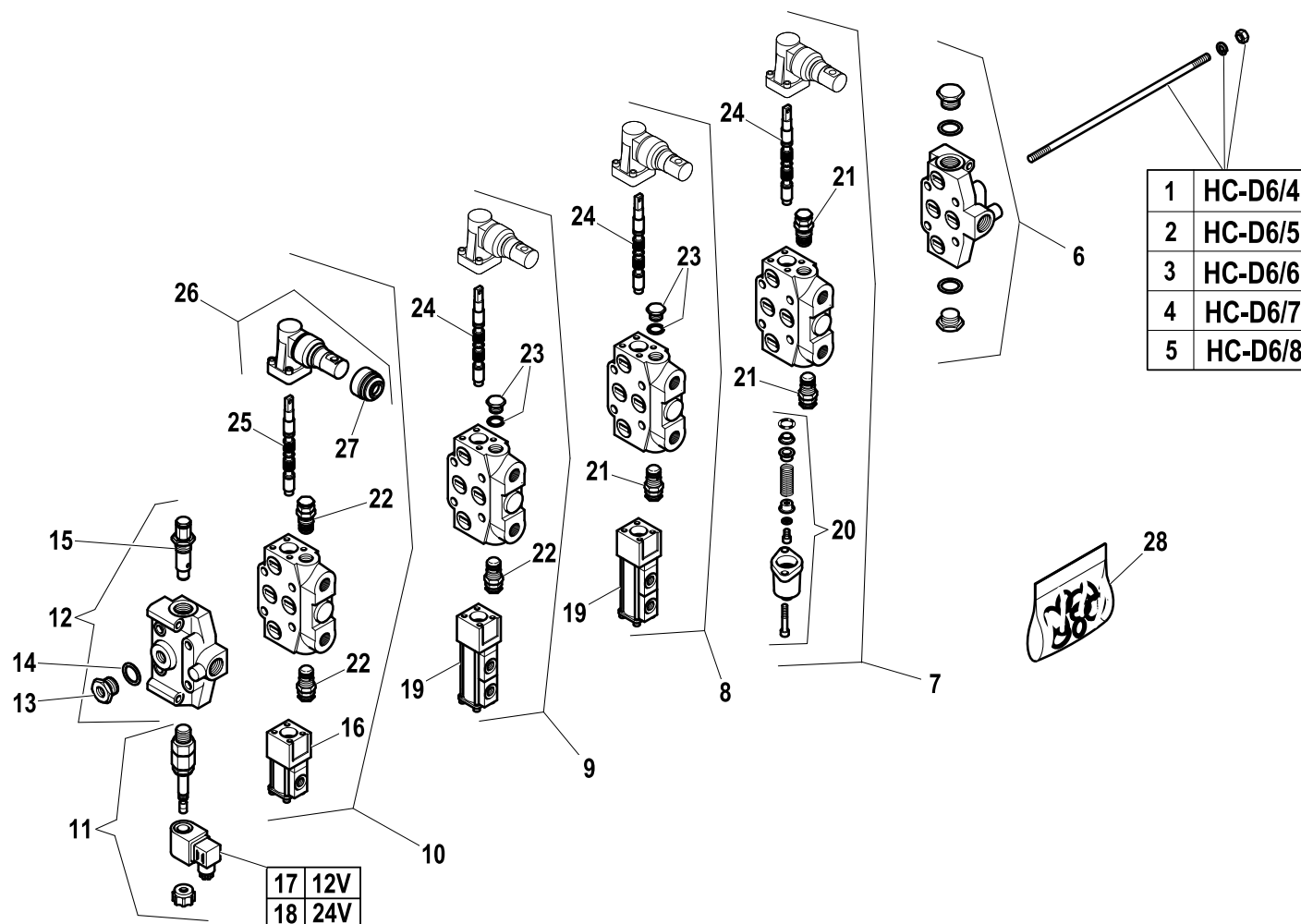
Control valve (4 section)

Table code

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5220447-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5225082	4	
	2	5225225	4	
	3	5225219	4	
	4	5225220	4	
	5	5225221	4	
	6	5225345	1	
	7	5225084	1	
	8	5225085	1	
	9	5225086	1	
	10	5225087	1	
	11	5225088	1	
	12	5225343	1	
	13	3110161	1	Reducing fitting
	14	3060145	1	Sealing washer [BSP 1/2"]
	15	5225089	1	
	16	5225297	1	
	17	3311046	1	Solenoid (12V)
	18	3311047	1	Solenoid (24V)
	19	5225298	2	
	20	5225348	1	

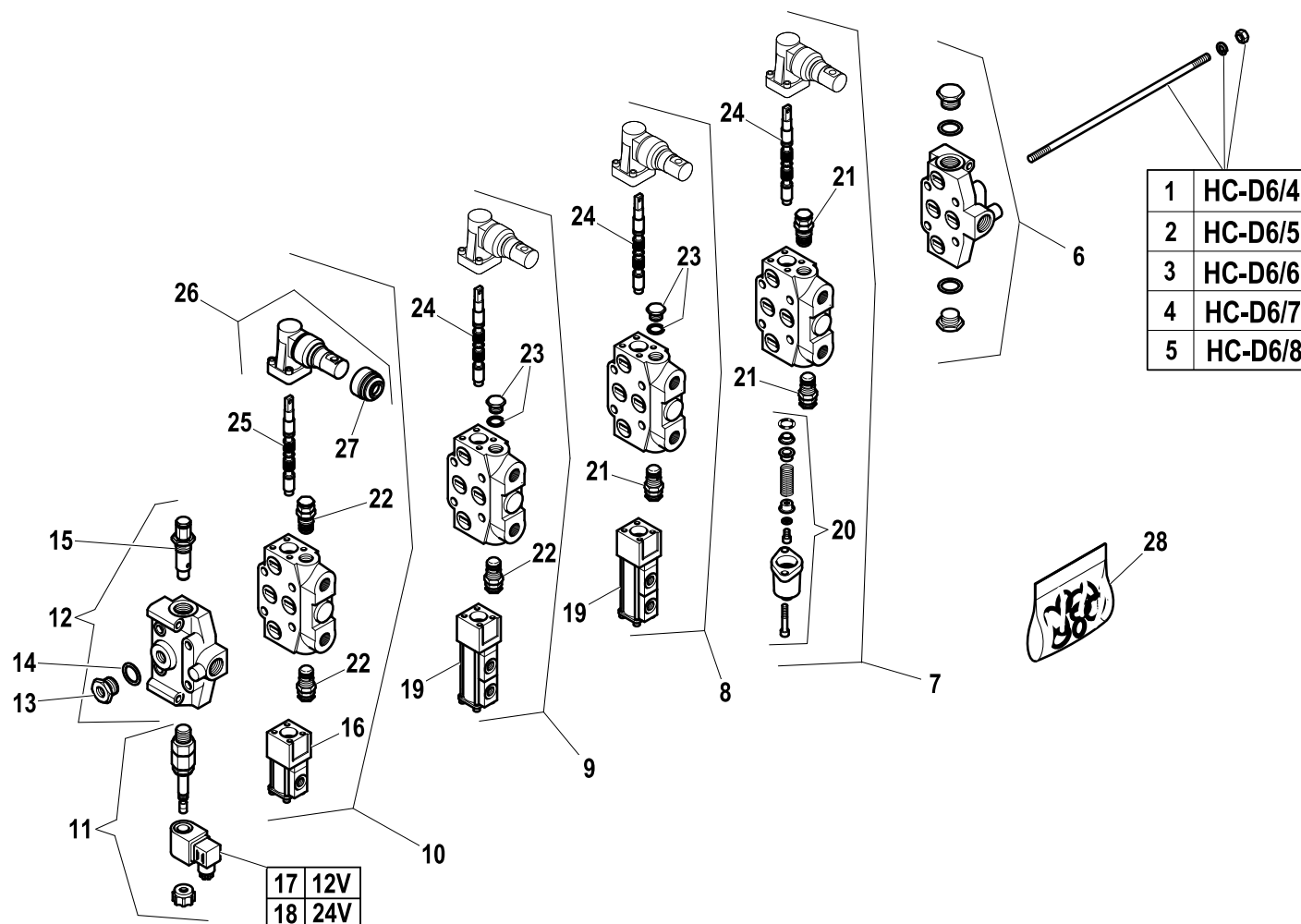
Control valve (4 section)

Table code

Sheet

5220447-1.0

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R	Pos.	Variant Code	Q.ty	Description
	21	5225090	3	
	22	5225091	3	
	23	5225155	2	
	24	5225079	3	
	25	5225092	1	
	26	5225322	4	
	27	5225128	4	Rubber protective boot
RC	28	5225083	1	Seal kit

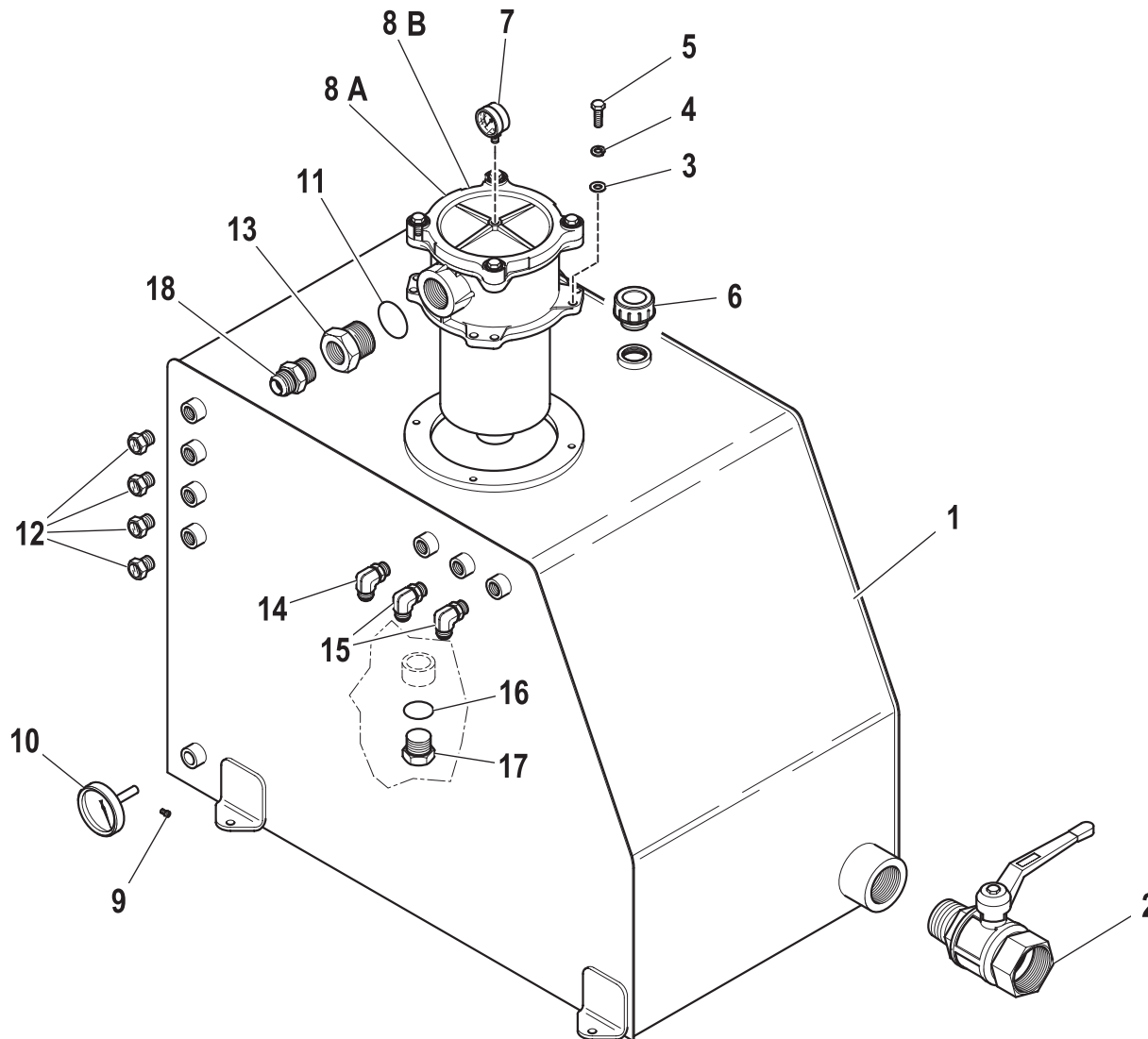
Hydraulic oil tank

Table code

Sheet

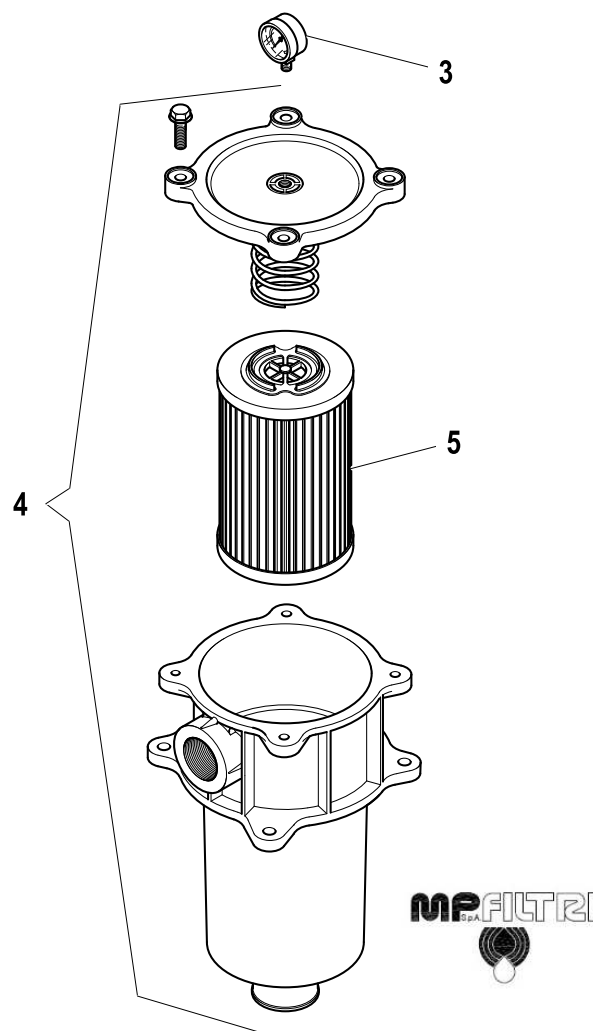
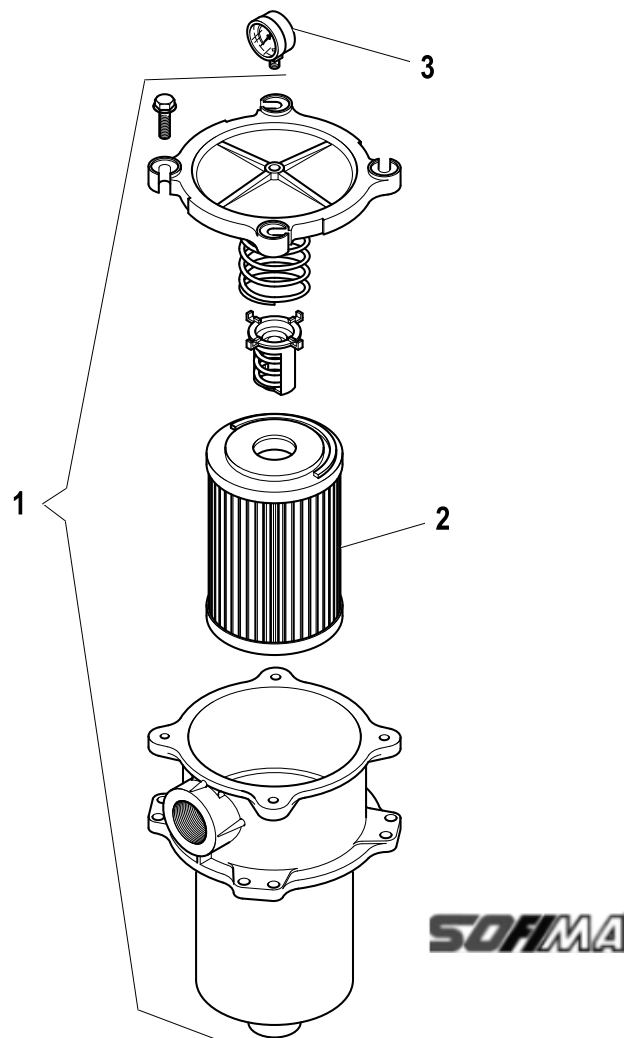
5401084-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	5091268	1	Oil tank
	2	5220710	1	Draincock (Ball)
RC	3	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	4	3060056	4	Split lock washer [D=10 C72 ZC]
	5	3010355	4	Hex screw [M10X25 8.8 ZC IF UNI 5739]
	6	3180102	1	Tank cap
	7	3180189	1	Clogging indicator (Pressure gauge)
RC	8 A	3180176	1	Oil filter
RC	8 B	3180070	1	Oil filter
	9	3020880	1	TSC screw [M3X15 UNI 7688 ZC TAGLIO CR.]
RC	10	3180221	1	Thermometer
	11	3060153	1	Sealing washer [BSP 1"1/2]
RC	12	3180099	4	Oil level indicator
	13	3110079	1	Reducing fitting
	14	3101132	1	90° Connection [90° ORIENT.1"1/16-12-1/2"CIL.]
	15	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	16	3060150	1	Sealing washer [BSP 1"]
	17	3110064	1	Close nipple
	18	3101305	1	Straight pipe fitting [1"1/4G -1"5/8JIC]

R	Pos.	Variant Code	Q.ty	Description
RC	1	3180176	1	Oil filter
RC	2	3180203	1	Filtering cartridge
	3	3180189	1	Clogging indicator (Pressure gauge)
RC	4	3180070	1	Oil filter
RC	5	3180071	1	Filtering cartridge





RDC

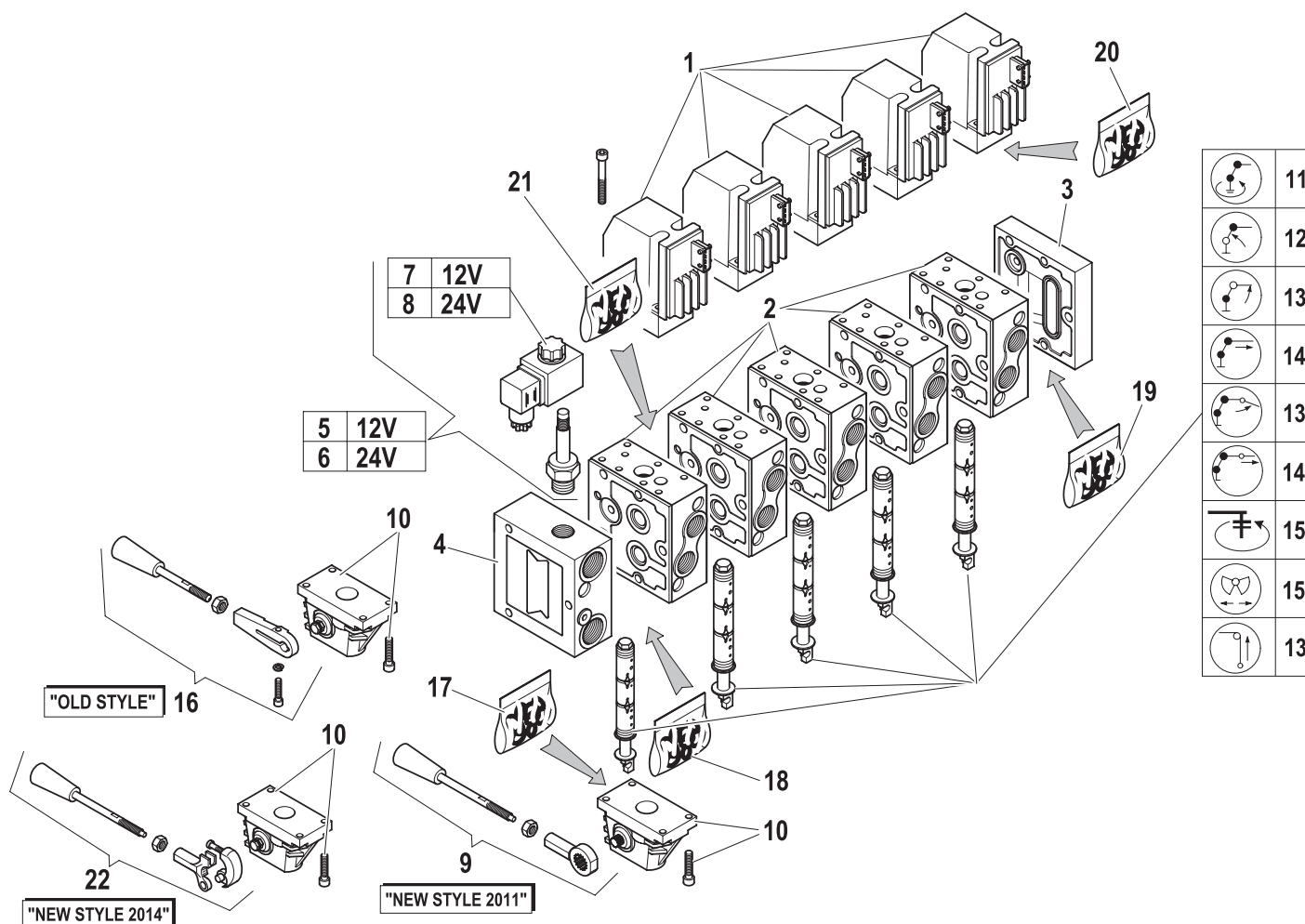
Control valve (RDC)

Table code

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5220949-1.0

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R	Pos.	Variant Code	Q.ty	Description
1		5225545	5	Electric control (PVEA 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)
14		5225340	1	Slider (PVG32 CA A40-B100 157B9505)
15		5225508	1	Slider (PVG32 157B7022)
16		5225858	5	LEVER KIT OLD PVG32 11046146
RC 17		5225570	5	Seal kit (Control valve)
RC 18		5225568	1	Seal kit (Control valve)
RC 19		5225572	1	Seal kit (Control valve)
RC 20		5225571	5	Seal kit (Control valve)

Control valve (RDC)

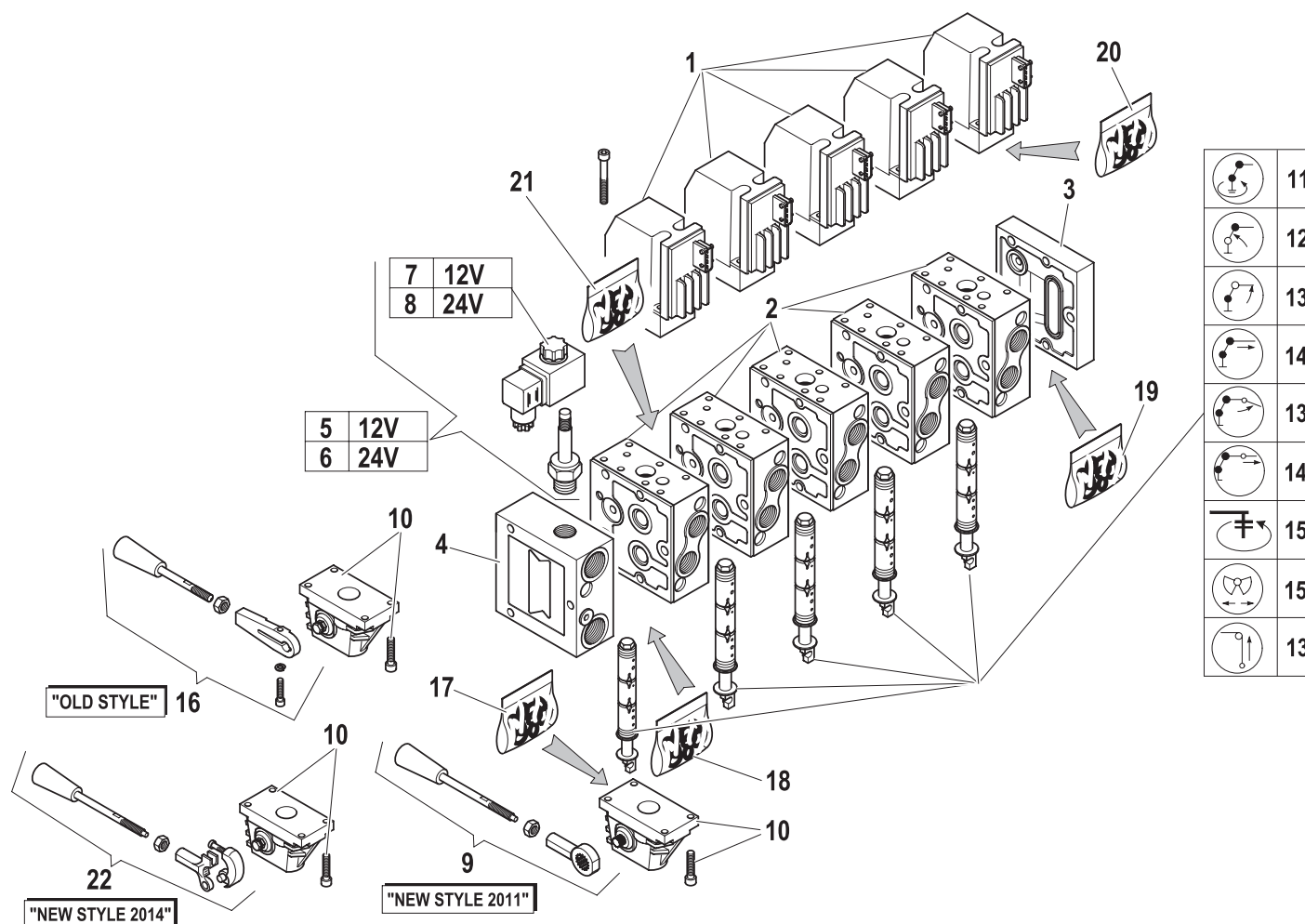
Table code

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5220949-1.0

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R	Pos.	Variant Code	Q.ty	Description
RC	21	5225569	4	Seal kit (Control valve)
	22	5226006	5	KIT LEVA PVG32 11107587 New2014



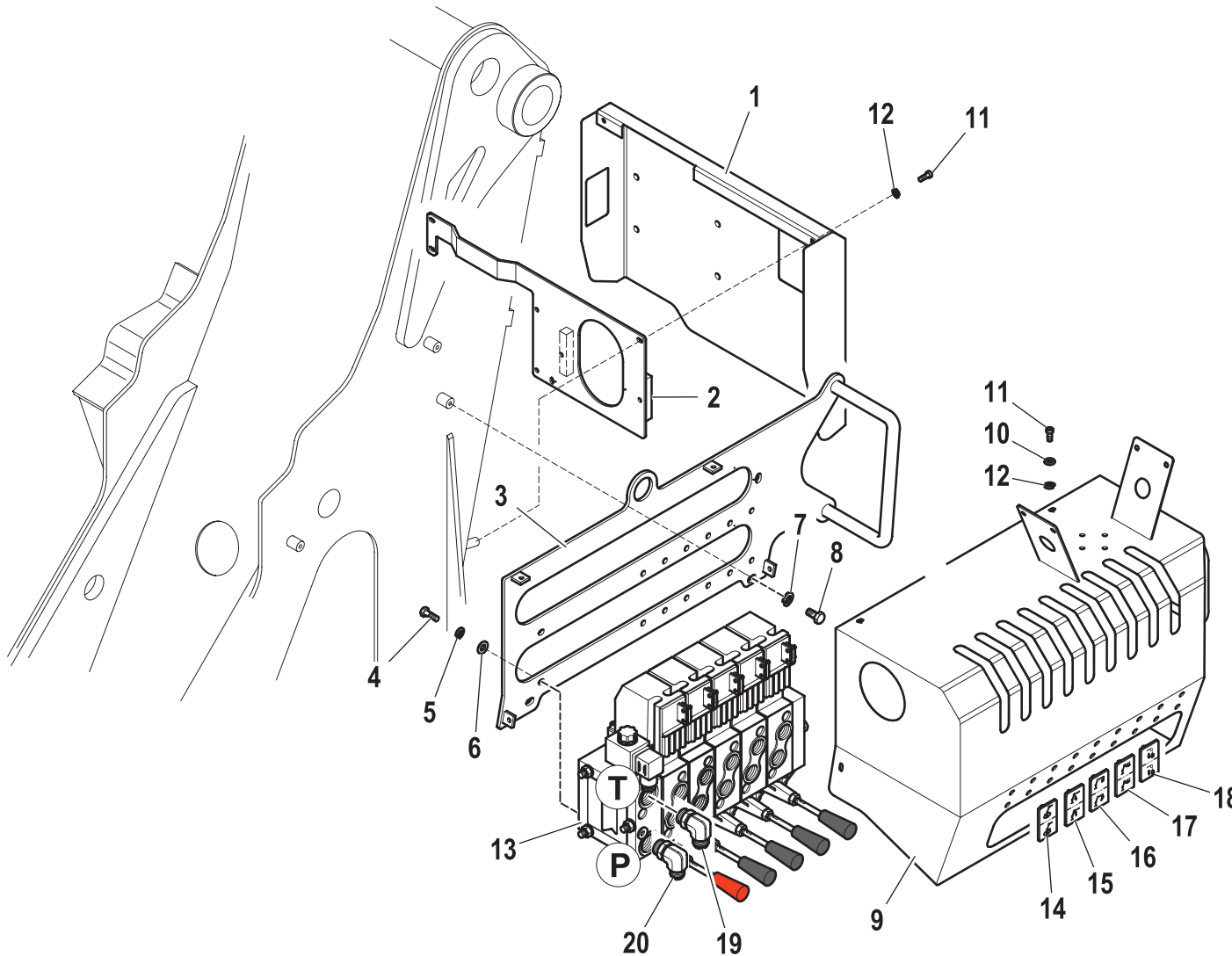
Control unit (RDC)

Table code

Sheet

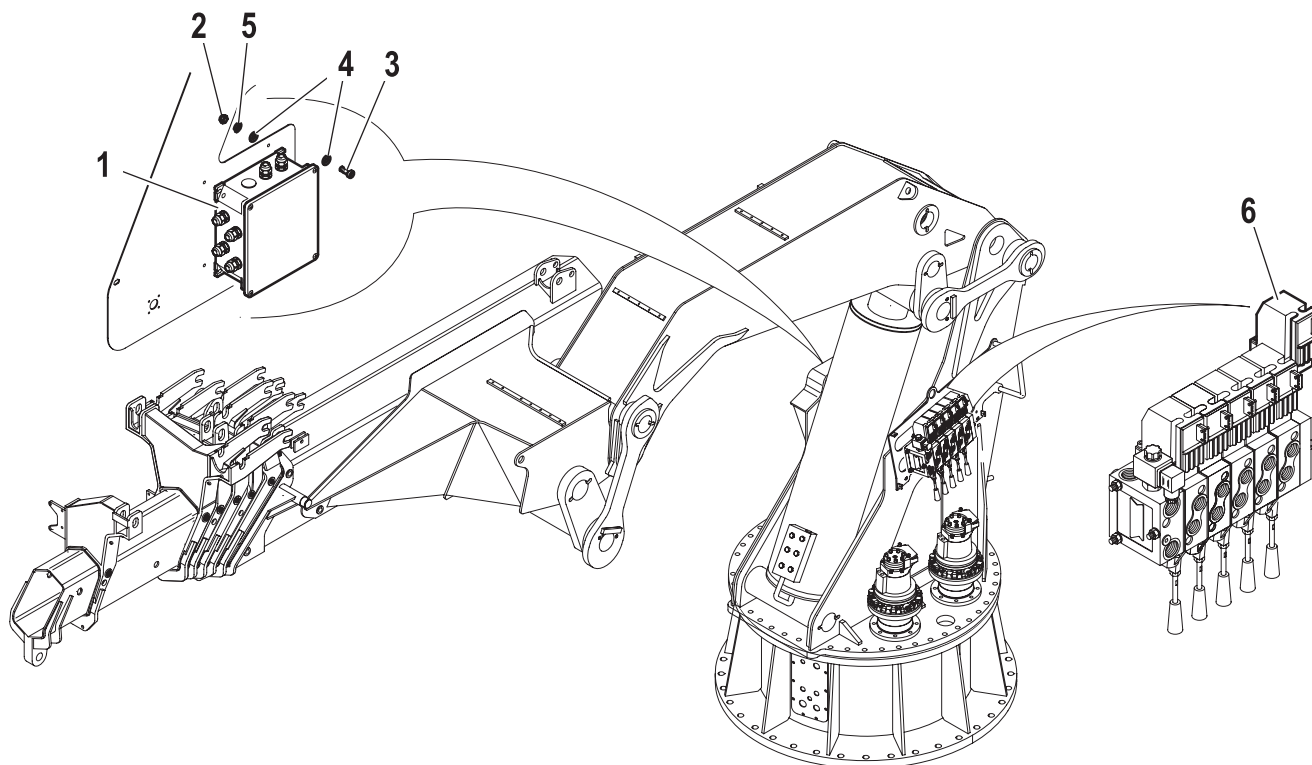
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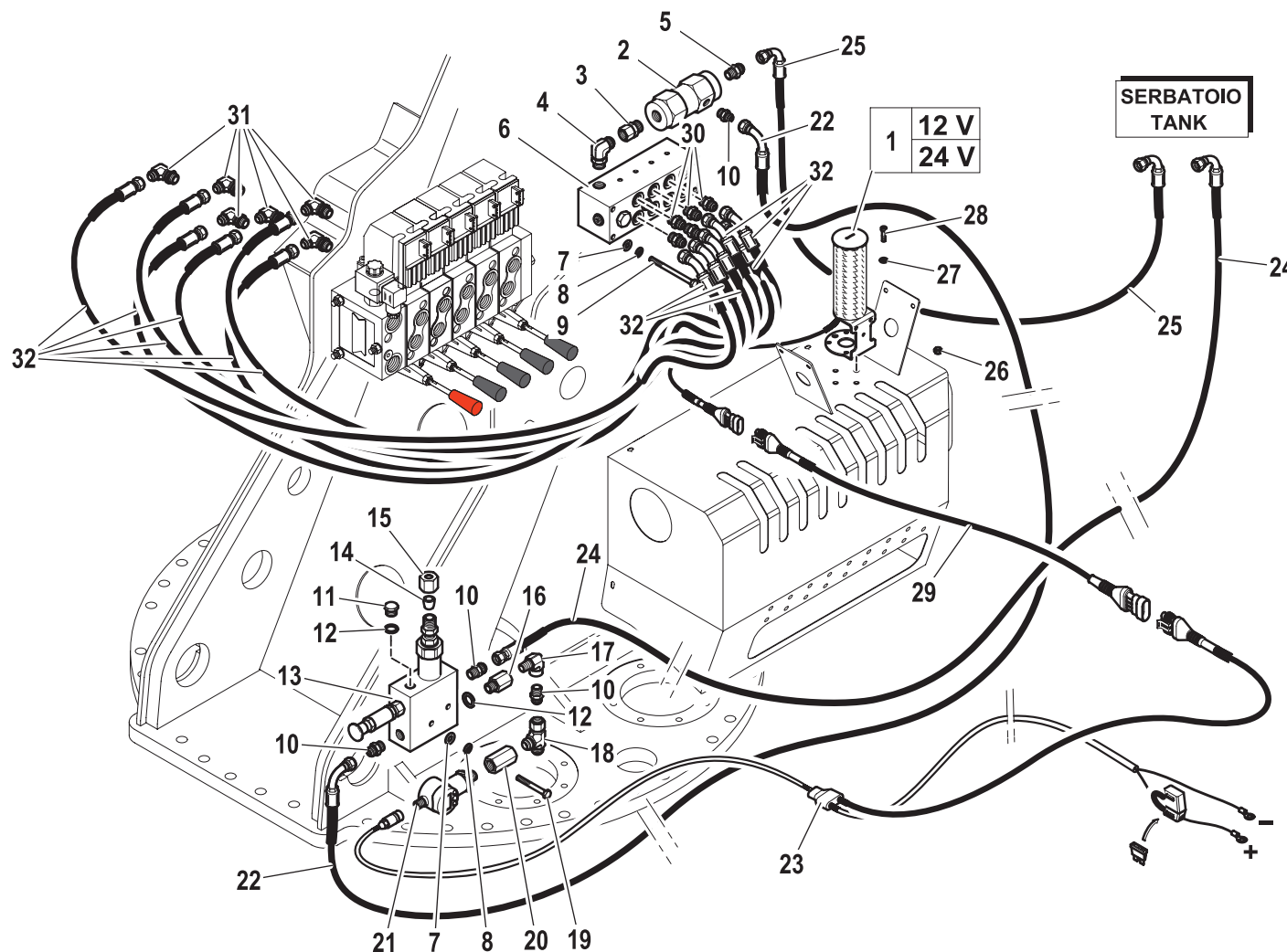
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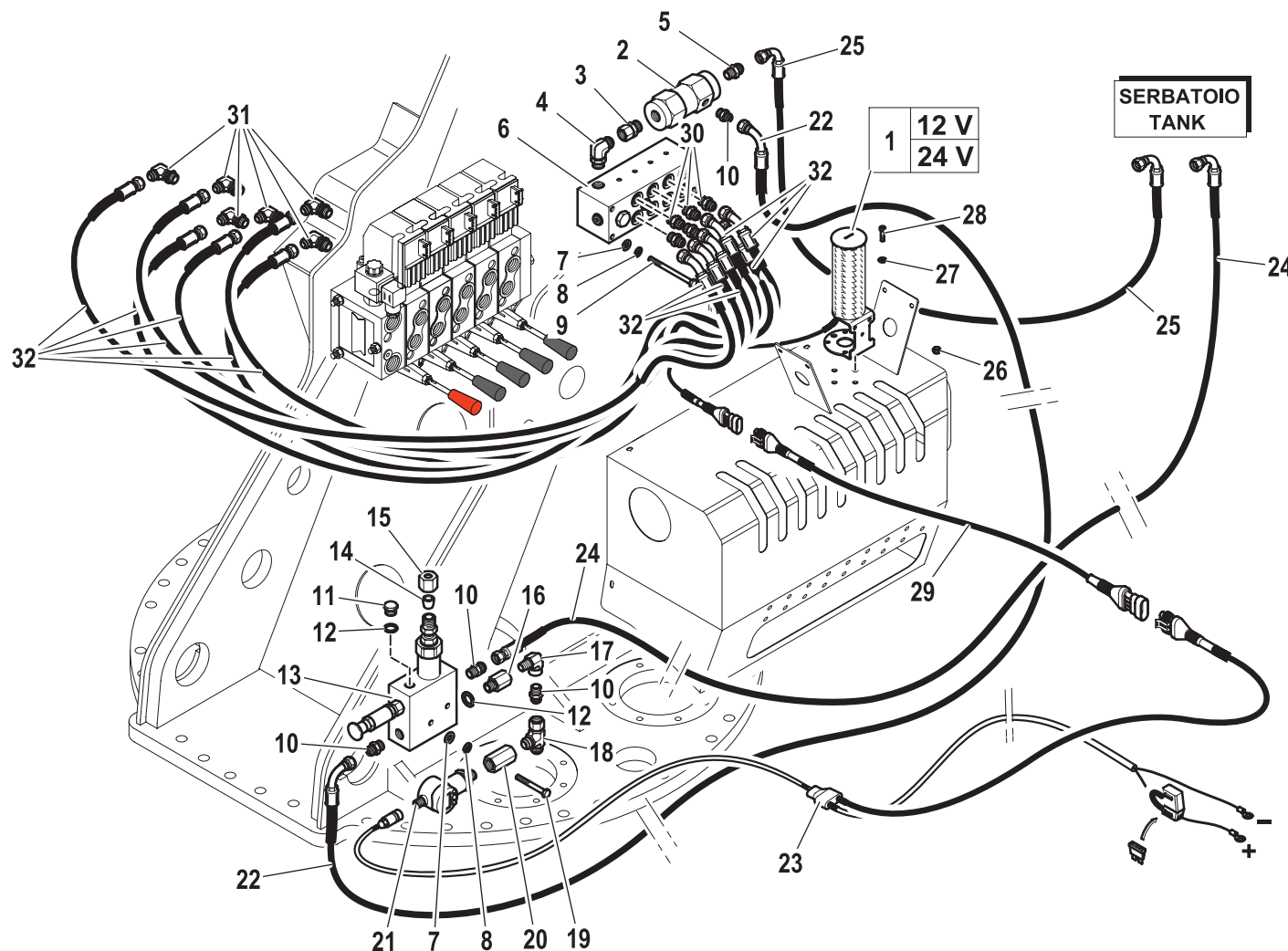
R	Pos.	Variant Code	Q.ty	Description
	1	5091128	1	Protective guard
	2	5001821	1	Support (Casing)
	3	5091130	1	Distributor support
RC	4	3010027	4	Hex screw [M8X20 8.8 ZC IF UNI 5739]
RC	5	3060055	4	Split lock washer [D=8.4 C72 ZC]
RC	6	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	7	3060056	3	Split lock washer [D=10 C72 ZC]
RC	8	3010354	3	Hex screw [M10X20 8.8 ZC UNI 5739]
	9	5091131	1	Casing (Control valve)
	10	3060030	4	Flat washer [D.6.6X18 UNI 6593 ZC]
	11	3020034	4	Socket head cap screw [M6X16 8.8 ZC UNI 5931]
	12	3060053	4	Split lock washer [D=6.4 C72 ZC]
	13	5220949	1	Control valve (RDC) [PVG32/5 24V 5EL.]
	14	W573266	1	Small plate (CONTROL SYMBOLS)
	15	W573267	1	Small plate (CONTROL SYMBOLS)
	16	W573269	1	Small plate (CONTROL SYMBOLS)
	17	W573270	1	Small plate (CONTROL SYMBOLS)
	18	W573273	1	Small plate (CONTROL SYMBOLS)
	19	3101135	1	90° Connection [90° ORIENT.1"5/16J-3/4"CIL]
	20	3101133	1	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]

R	Pos.	Variant Code	Q.ty	Description
	1	3310853	1	Electric box
	2	3040392	4	Stopnut [Dado Stop M5-70 norm.]
	3	3020022	4	Socket head cap screw [M5X10 8.8 ZC UNI 5931]
	4	3060004	4	Flat washer [D.5 UNI 6592 ZC]
	5	3060052	4	Split lock washer [D=5.5 C72 ZC]
	6	5225545	5	Electric control (PVEA PER PVG32)



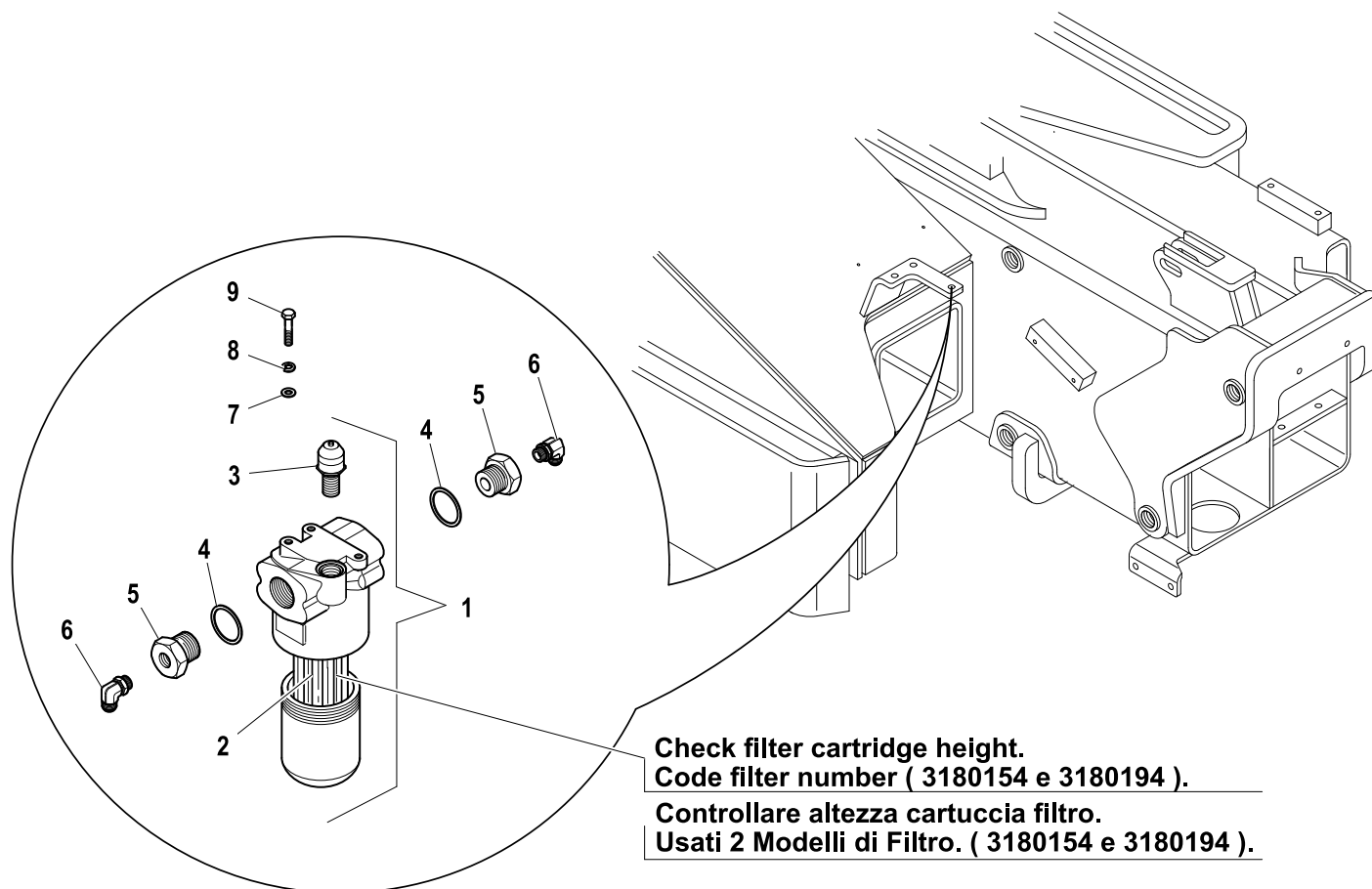


R	Pos.	Variant Code	Q.ty	Description
	1	3311159	1	Signal Columns
	2	5220683	1	Holding valve (Pilot Pressure)
	3	3120066	1	Straight pipe fitting [FJ3/4 -16GIR. MJ3/8"]
	4	3101127	1	90° Connection [90° ORIENT.3/4-16-3/8"CIL.]
	5	3101043	1	Straight pipe fitting [3/4-16 3/8"CIL. D12]
	6	5220680	1	Outlet valve (Moment limiting device) [PVG32 1/4" BY-PASS]
	7	3060005	2	Flat washer [D.6.4 UNI 6592 ZC]
	8	3060053	2	Split lock washer [D=6.4 C72 ZC]
	9	3010026	2	Hex screw [M6X80 8.8 ZC UNI 5737]
	10	3101039	4	Straight pipe fitting [9/16-18 1/4"CIL. D10]
	11	3110062	1	Plug
	12	3060143	2	Sealing washer [BSP 1/4"]
	13	5220679	1	Moment limiting device (Hydraulic)
	14	3100956	1	Ring (Tightening)
	15	3100952	1	Nut
	16	3110010	1	Straight pipe fitting [M/F 1/4" H=22 mm foro cal.]
	17	3111512	1	90° Connection
	18	3120003	1	Tee fitting [RACC.T 9/16-18JIC M/M/F]
	19	3010388	2	Hex screw [M6X60 ZC UNI 5737]
	20	3120385	1	Reducing fitting [RACC. FJ/FGAS 9/16J 1/4"]



R	Pos.	Variant Code	Q.ty	Description
	21	3310873	1	Pressure monitor
	22	5261383	1	Flexible hose [Fixed]
	23	3311458	1	Electric wiring
	24	5260553	1	Flexible hose [Fixed]
	25	5272111	1	Flexible hose [Fixed]
	26	3040392	2	Stopnut [Dado Stop M5-70 norm.]
	27	3060004	2	Flat washer [D.5 UNI 6592 ZC]
	28	3020021	2	Socket head cap screw [M5X12X0.8 8.8 ZC UNI 5931]
	29	5160003	1	Electric wiring
	30	3101034	6	Straight pipe fitting [7/16-20 1/4"CIL. D6 DIR.]
	31	3101194	6	90° Connection [90° ORIENT.7/16-20 -1/4"CIL.]
	32	5260672	6	Flexible hose [Fixed]

R	Pos.	Variant Code	Q.ty	Description
RC	1	3180194	1	Oil filter
RC	2	3180213	1	Filtering cartridge
	3	3180140	1	Clogging indicator
	4	3060153	2	Sealing washer [BSP 1"1/2]
	5	3110187	2	Reducing fitting [RACC.RID. MBSP1"1/2/F3/4"]
	6	3101133	2	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]
RC	7	3060914	3	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060056	3	Split lock washer [D=10 C72 ZC]
	9	3010355	3	Hex screw [M10X25 8.8 ZC IF UNI 5739]



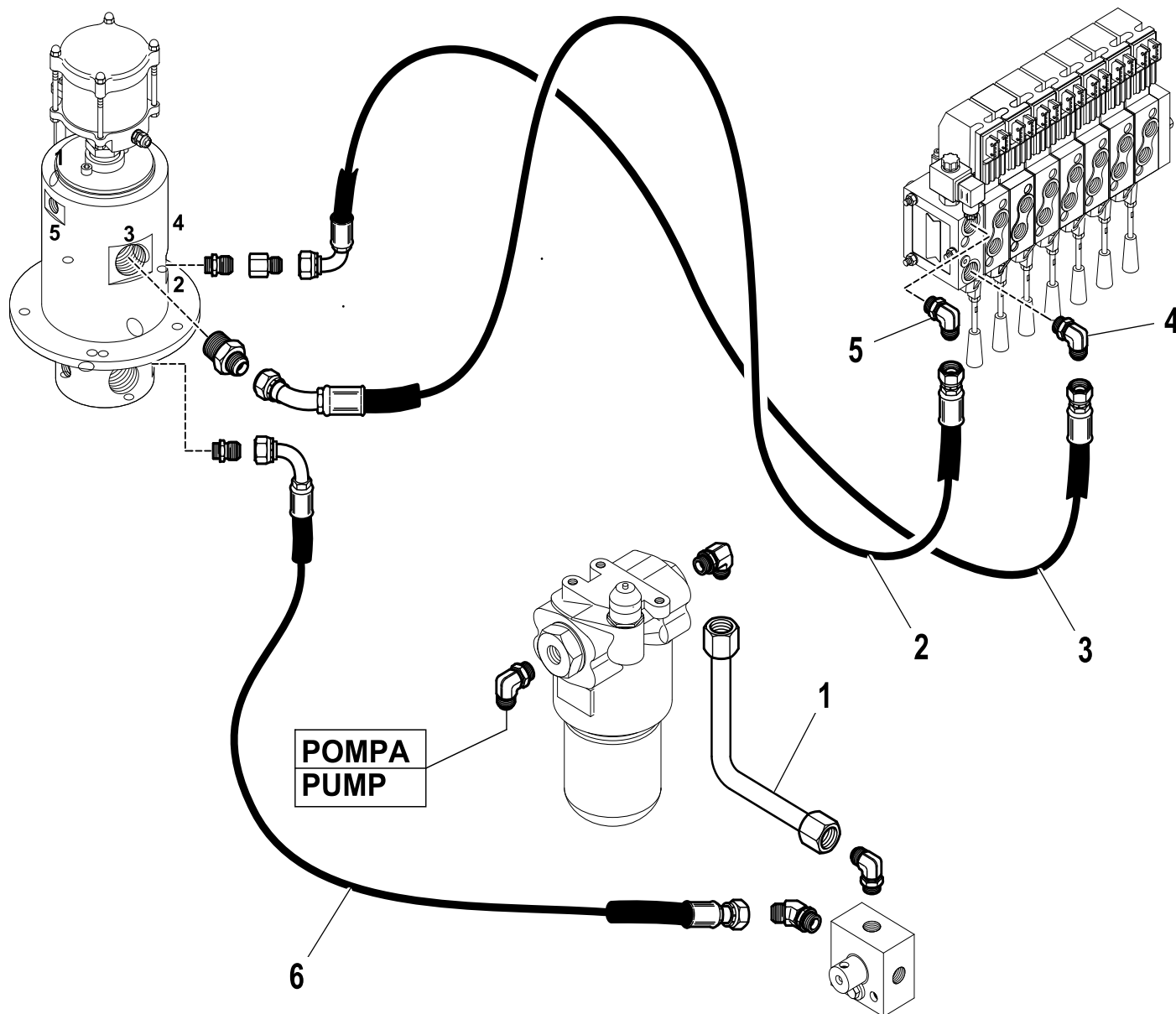
High pressure filter (Hydraulic system)

Table code

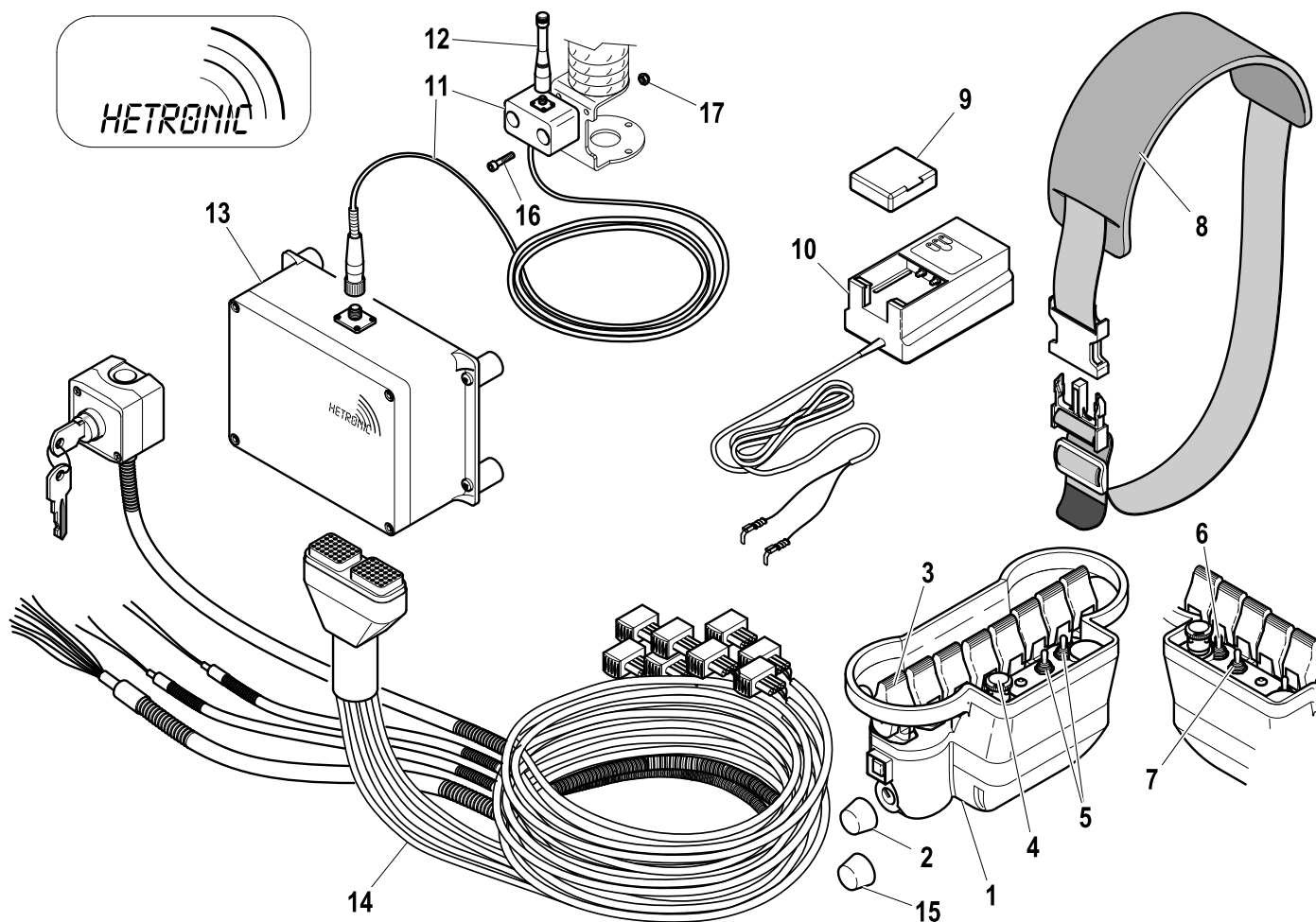
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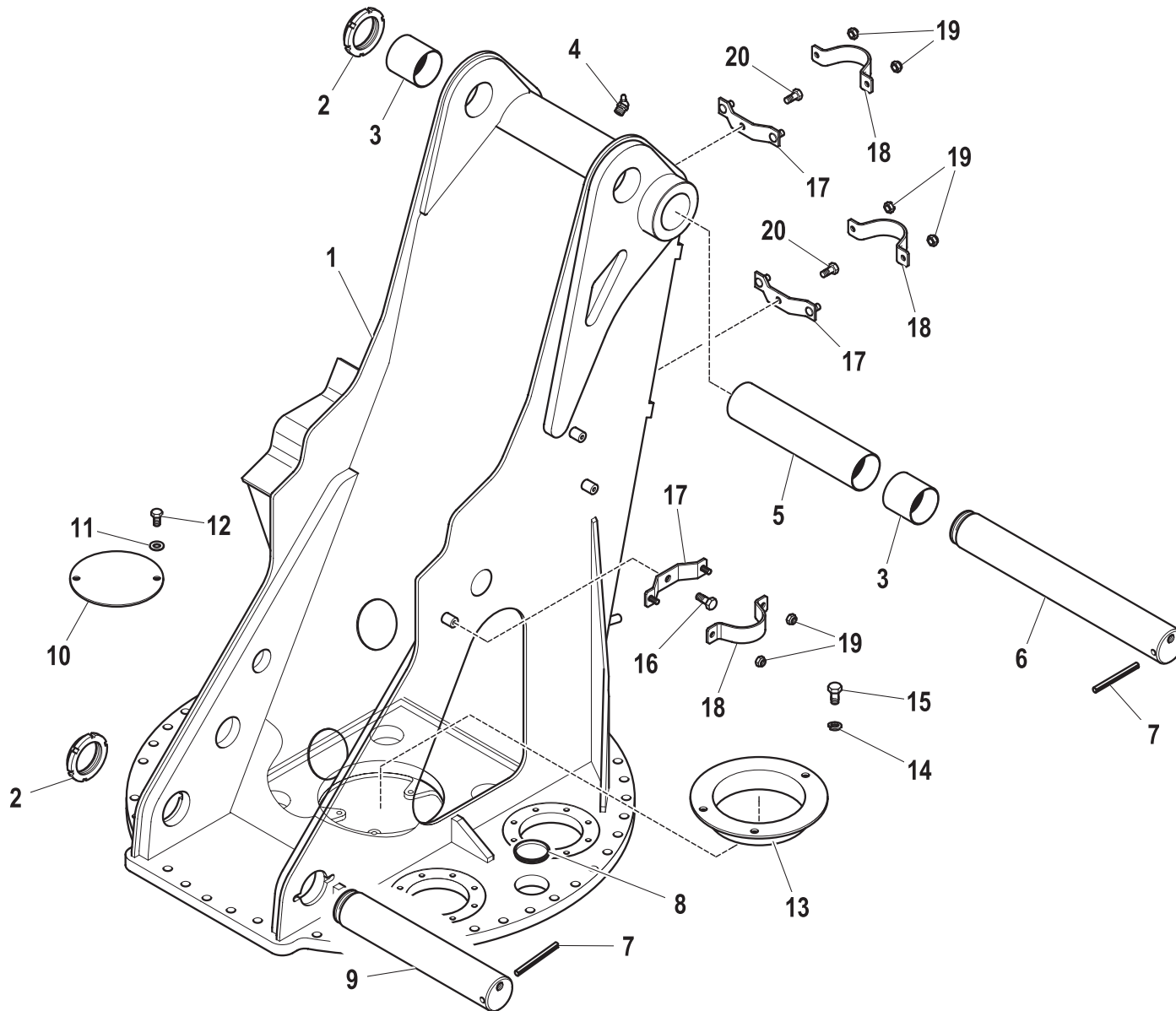
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R	Pos.	Variant Code	Q.ty	Description
	1	5392276	1	
	2	5310038	1	Flexible hose
	3	5290184	1	Flexible hose
	4	3101133	1	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]
	5	3101135	1	90° Connection [90° ORIENT.1"5/16J-3/4"CIL]
	6	5290171	1	

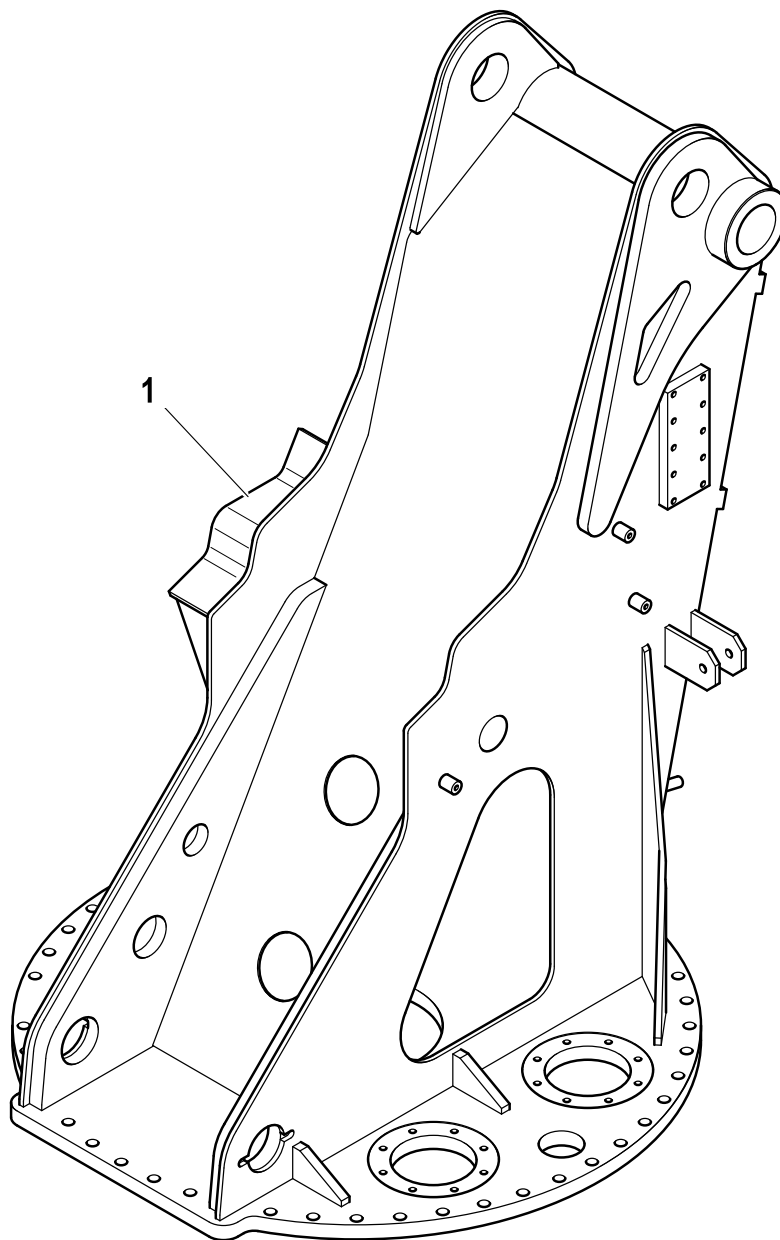


R	Pos.	Variant Code	Q.ty	Description
	1	3310808	1	Transmitter
	2	3310795	1	Key (Black)
	3	3310796	8	Joystick
	4	3310788	1	Emergency button
	5	3310786	2	Selector
	6	3310785	1	Selector
	7	3311029	1	Switch
	8	3310799	1	Belt
RC	9	3310641	2	Battery (Wireless control)
	10	3310797	1	Battery charger
	11	3311131	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.]



R	Pos.	Variant Code	Q.ty	Description
	1	5040112	1	Column
	2	3040513	2	Self-locking ringnut
	3	5140975	2	Bushing
	4	3080512	1	Grease nipple [M8X1.25 (45°)]
	5	5001758	1	Spacer (Bushing)
	6	5150858	1	Pin assembly
	7	3061017	2	Pin [Spina B h11 D=14 L=120]
	8	3190239	2	Plug
	9	5150856	1	Pin assembly
	10	5141035	1	Flange (hole)
	11	3060009	2	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	12	3010450	2	Hex screw [M14X20 8.8 ZC UNI 5739]
	13	5141153	1	Ring (Pipes guard)
	14	3060057	3	Split lock washer [D=12 C72 ZC]
	15	3010394	3	Hex screw [M12X35 8.8 ZC UNI 5739]
	16	3010356	1	Hex screw [M10X30 8.8 ZC UNI 5739]
	17	5000614	3	Base (Clamp)
	18	5000037	3	Clamp (Up)
	19	3040303	6	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	20	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]

R	Pos.	Variant Code	Q.ty	Description
	1	5040540	1	Column



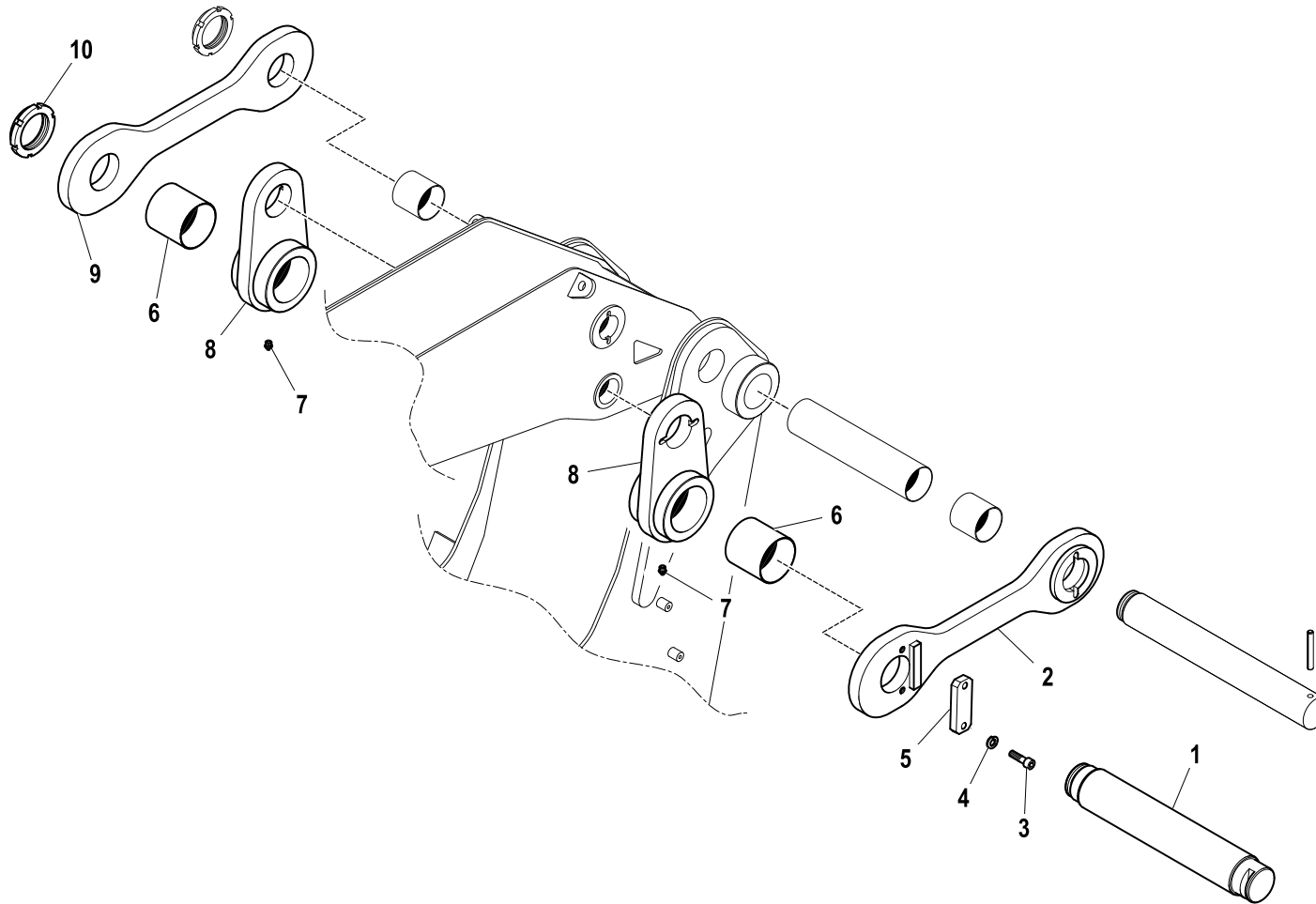
COLUMN CONNECTING RODS

Table code

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R	Pos.	Variant Code	Q.ty	Description
	1	5150860	1	
	2	5091077	1	
	3	3020131	2	Socket head cap screw [M16X50 12.9 ZC UNI 5931]
	4	3060059	2	Split lock washer [D=16 C72 ZC]
	5	5001756	1	Retainer (Pin)
	6	5141036	2	
	7	3080501	2	Grease nipple [M8X1.25]
	8	5091079	2	
	9	5091078	1	
	10	3040531	1	Self-locking ringnut

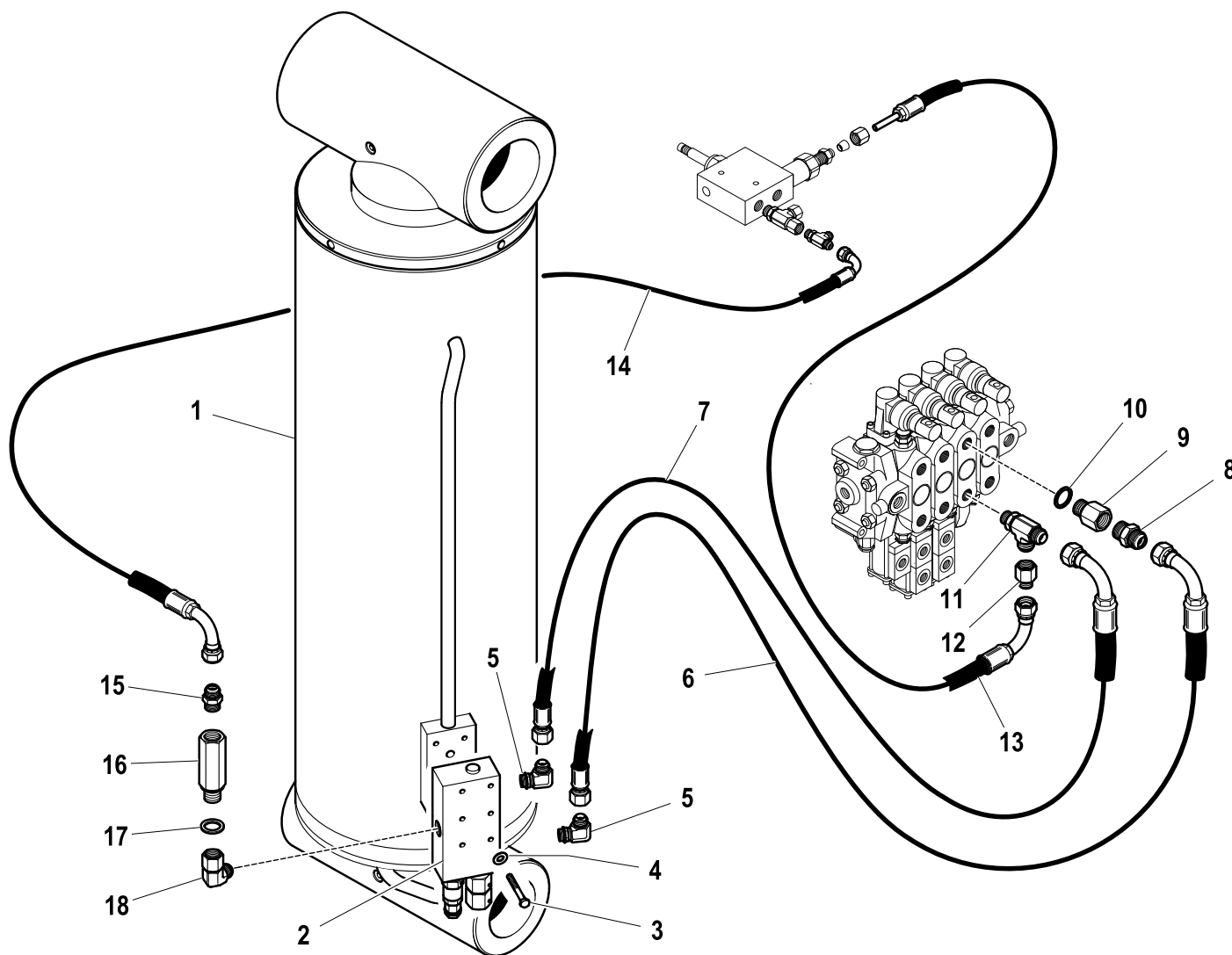
LIFTING HYDRAULIC CYLINDER (Hydraulic system)

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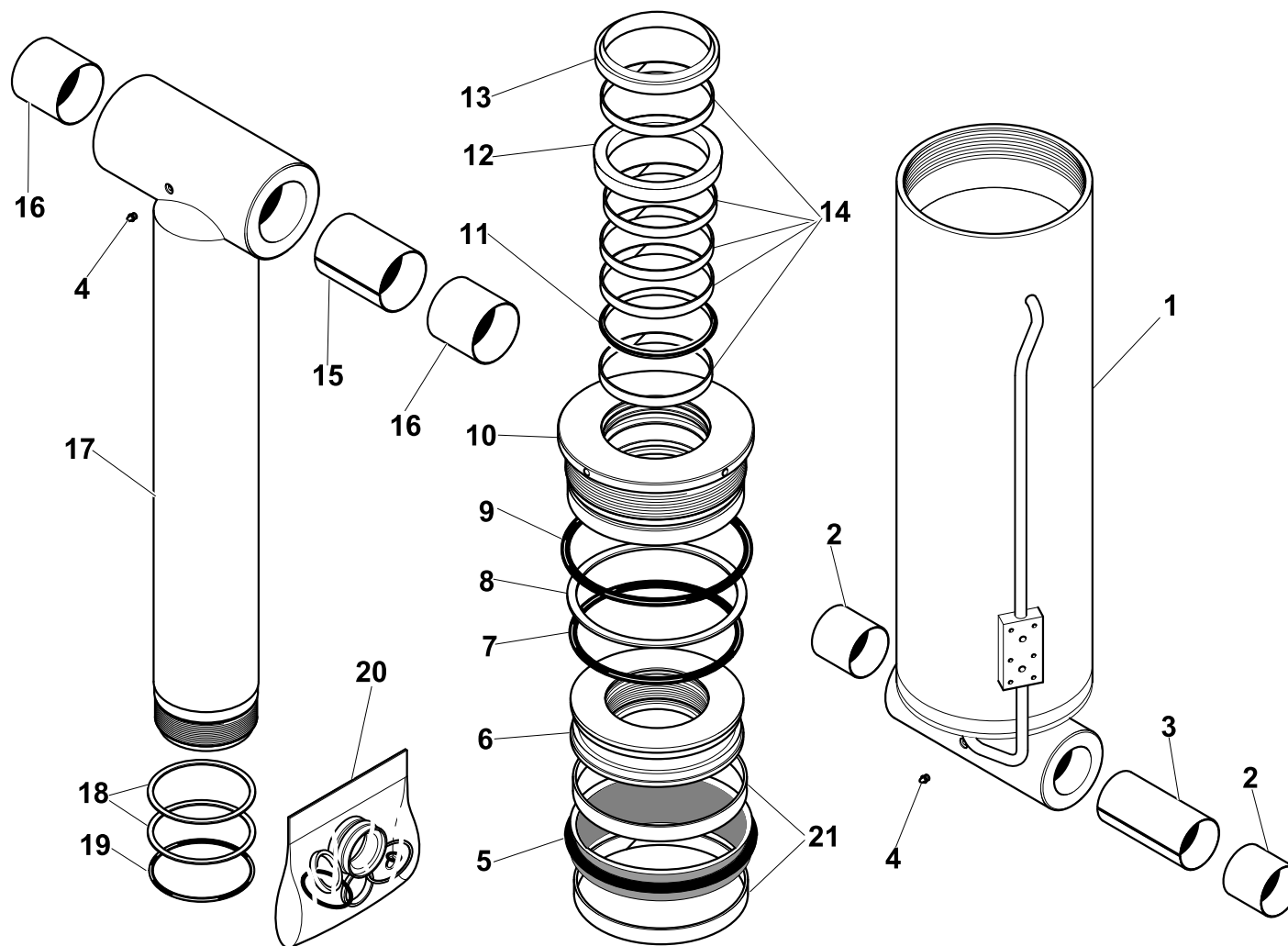
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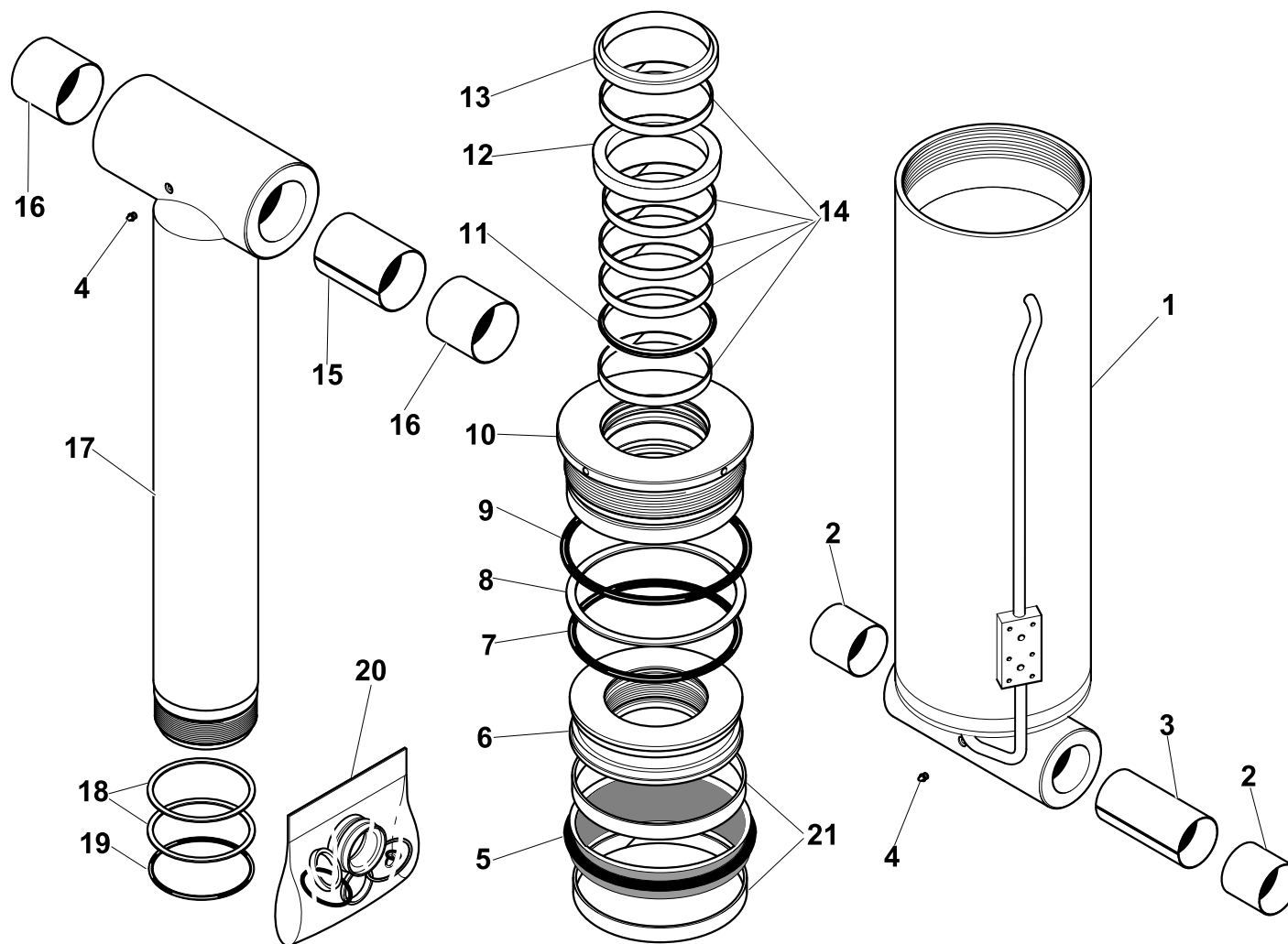


R	Pos.	Variant Code	Q.ty	Description
	1	6430169	1	Lifting jack [Fixed]
	2	5220954	1	Antishock valve
	3	3010033	6	Hex screw [M8X50 8.8 ZC UNI 5737]
RC	4	3060006	6	Flat washer [D.8 UNI 6592 ZC]
	5	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	5280870	1	
	7	5280871	1	Flexible hose
	8	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	9	3110113	1	Straight pipe fitting [M/F BSP 1/2"H=25]
	10	3060145	1	Sealing washer [BSP 1/2"]
	11	3101179	1	Tee fitting [T 7/8-14 1/2"CIL. MJ/MJ/MGAS]
	12	3120209	1	Reducing fitting [RACC. FJ/MJ 7/8-14 9/16-18]
	13	5261159	1	Flexible hose
	14	5260150	1	Flexible hose
	15	3101039	1	Straight pipe fitting [9/16-18 1/4"CIL. D10]
RC	16	5220300	1	Hose burst valve (Sleeve)
	17	3060143	1	Sealing washer [BSP 1/4"]
	18	3111512	1	90° Connection



R	Pos.	Variant Code	Q.ty	Description
	1	6070573	1	
	2	5140975	2	Bushing
	3	5001736	1	
	4	3080501	2	Grease nipple [M8X1.25]
	5	3390600	1	
	6	6050325	1	
	7	3450418	1	
	8	3460418	1	
	9	3450188	1	
	10	6040306	1	
	11	3381800	1	
	12	3390504	1	
	13	3420077	1	
	14	3361030	7	
	15	5001737	1	
	16	5141024	2	
	17	6030826	1	Rod unit [Fixed]
	18	3460176	2	
	19	3450176	1	
RC	20	5550791	1	Seal kit

R	Pos.	Variant Code	Q.ty	Description
	21	3363001	2	



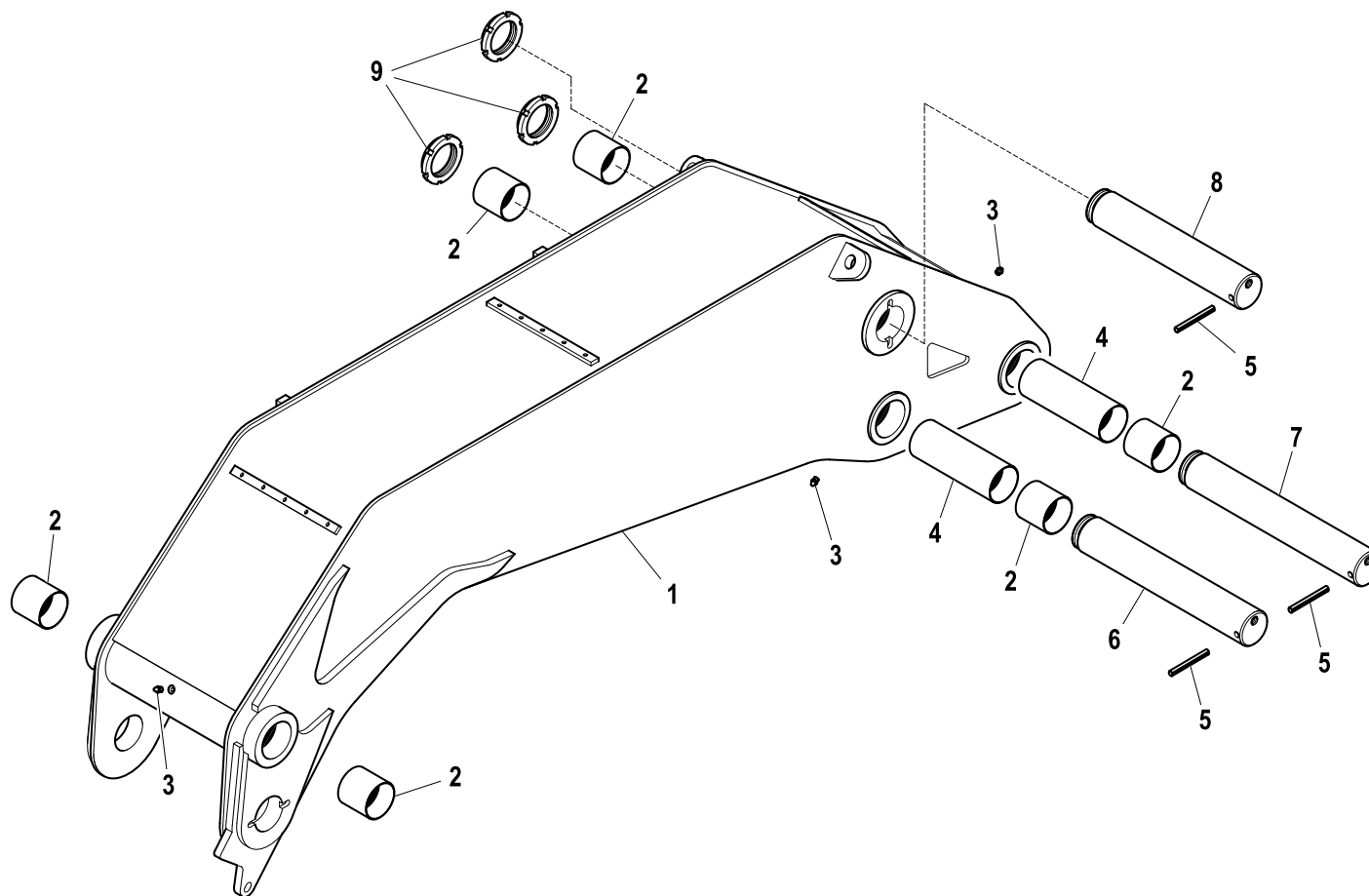
1ST BOOM

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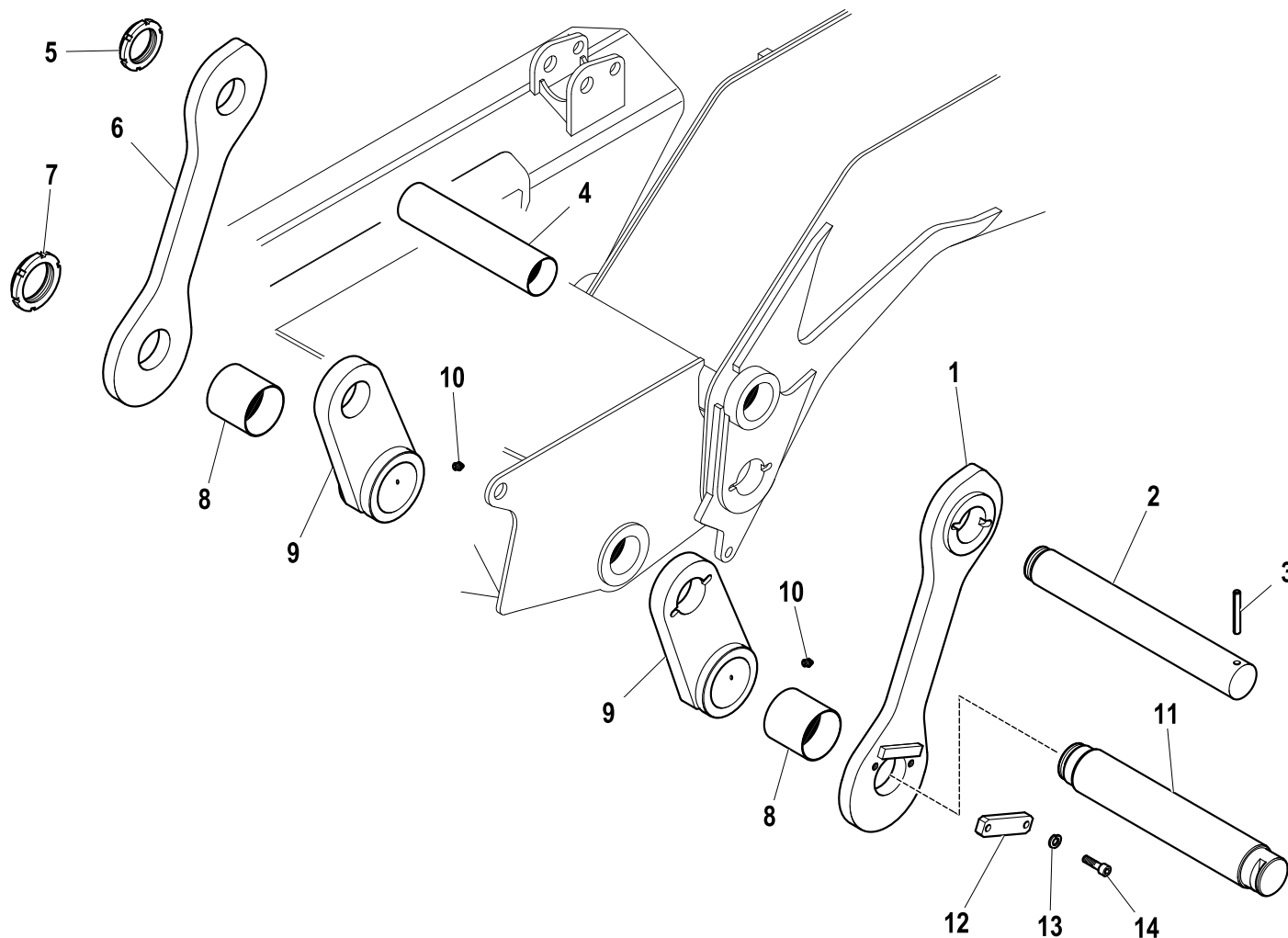
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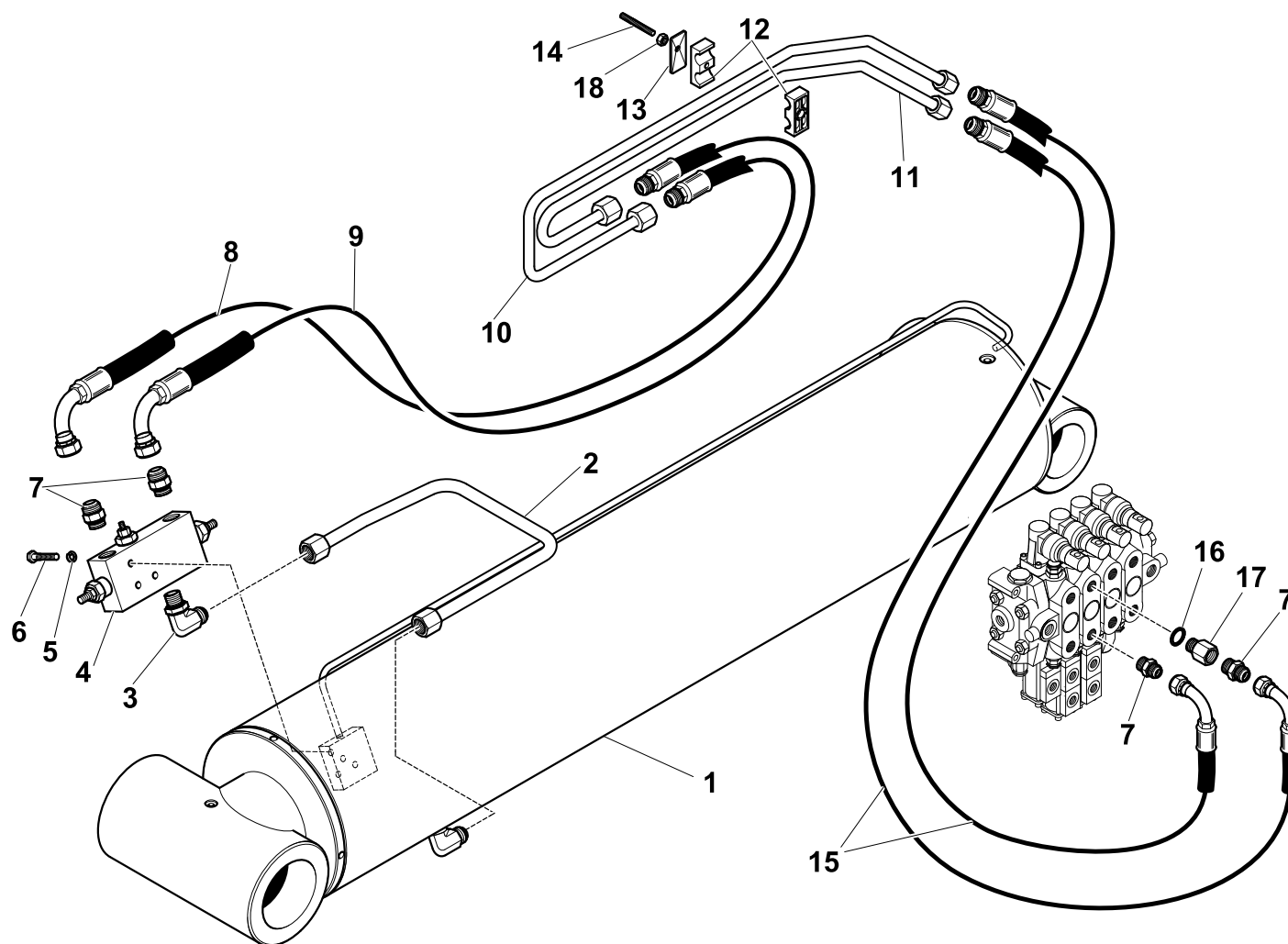
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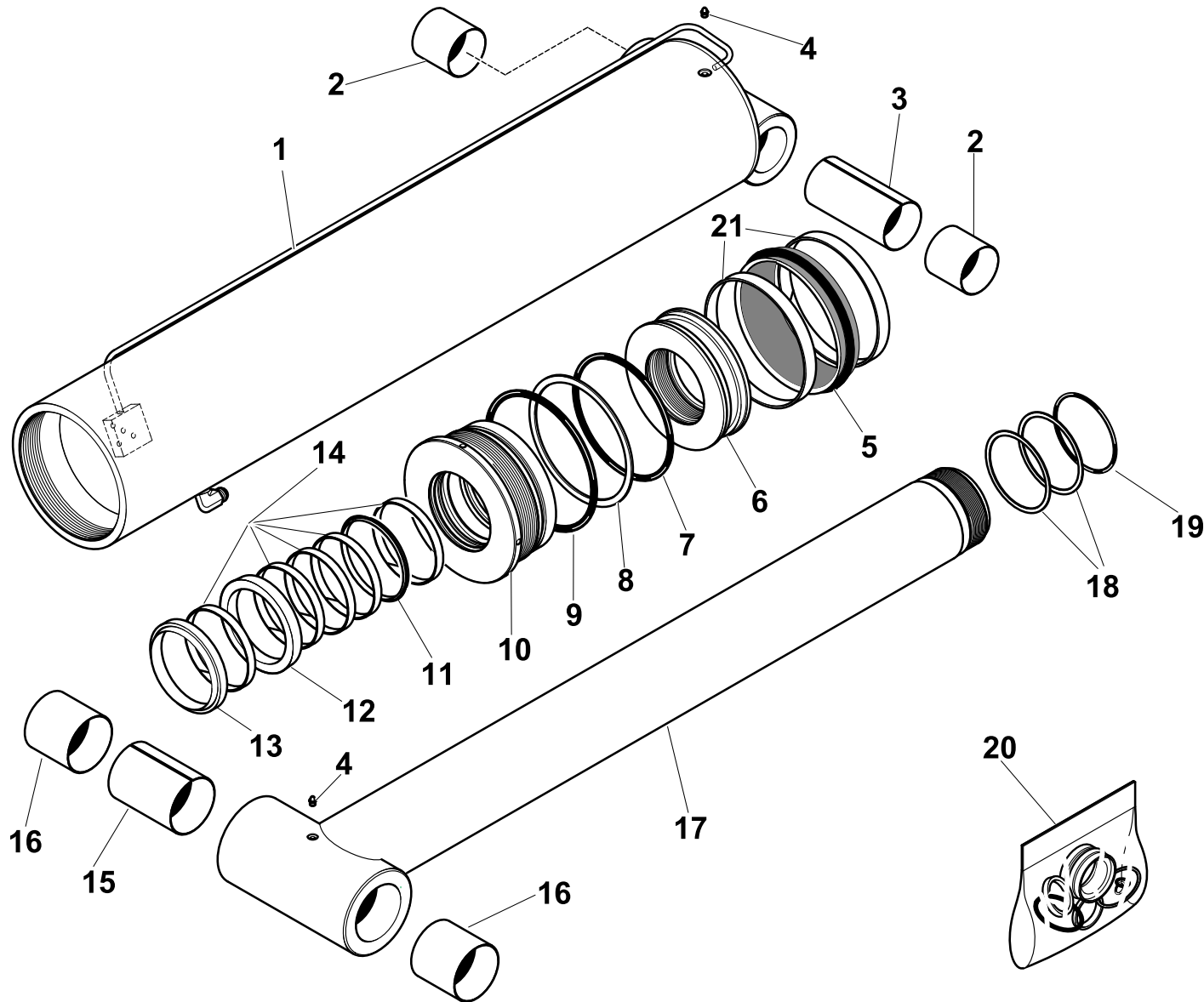
R	Pos.	Variant Code	Q.ty	Description
1	5030284	1	Main boom	
2	5140975	6	Bushing	
3	3080501	3	Grease nipple [M8X1.25]	
4	5001760	2		
5	3061017	3	Pin [Spina B h11 D=14 L=120]	
6	5150859	1		
7	5150857	1		
8	5150864	1		
9	3040513	3	Self-locking ringnut	



R	Pos.	Variant Code	Q.ty	Description
	1	5091080	1	
	2	5150862	1	
	3	3061017	1	Pin [Spina B h11 D=14 L=120]
	4	5001759	1	
	5	3040513	1	Self-locking ringnut
	6	5091081	1	
	7	3040531	1	Self-locking ringnut
	8	5141024	2	
	9	5091082	2	
	10	3080501	2	Grease nipple [M8X1.25]
	11	5150861	1	
	12	5001756	1	Retainer (Pin)
	13	3060059	2	Split lock washer [D=16 C72 ZC]
	14	3020131	2	Socket head cap screw [M16X50 12.9 ZC UNI 5931]

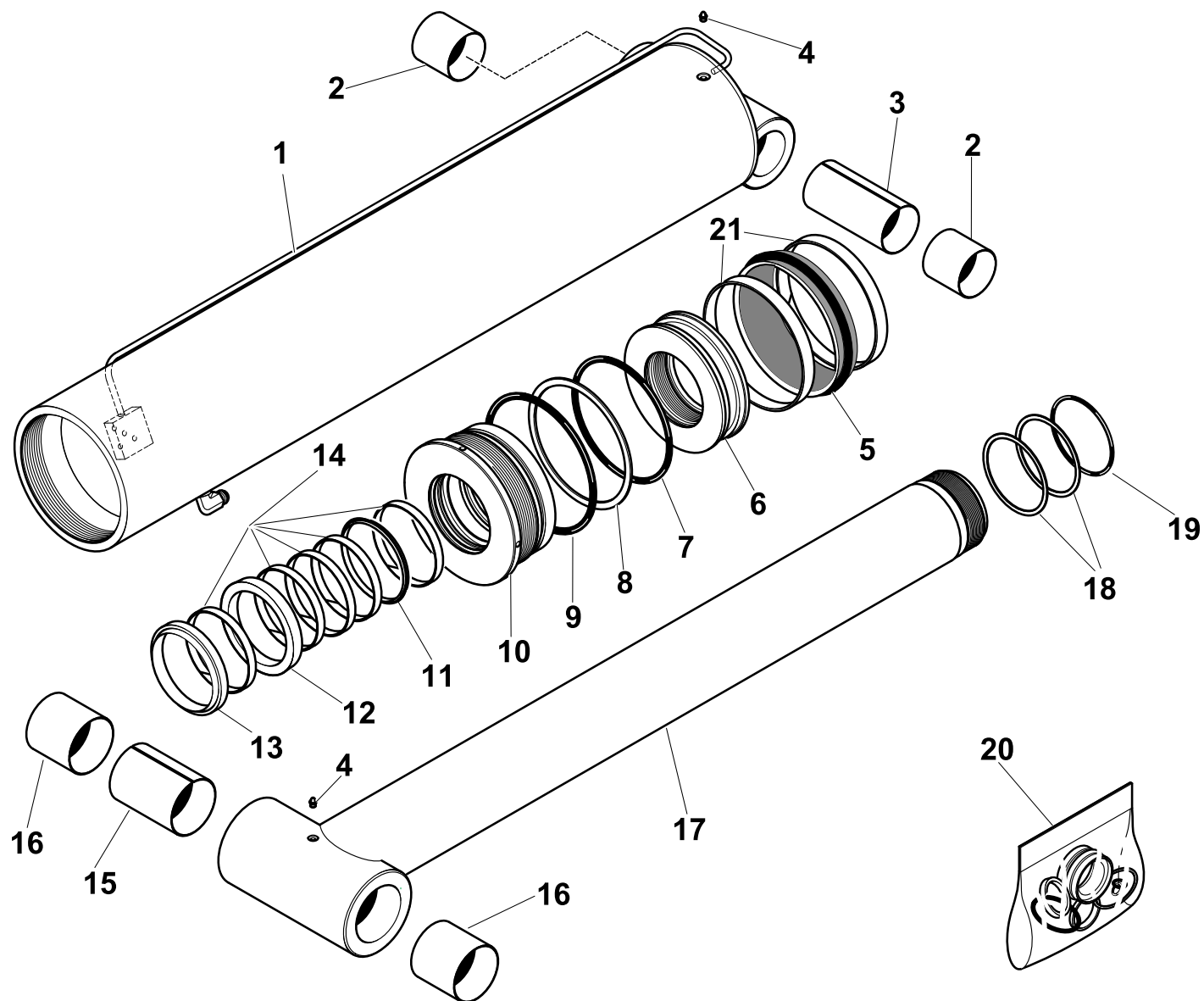


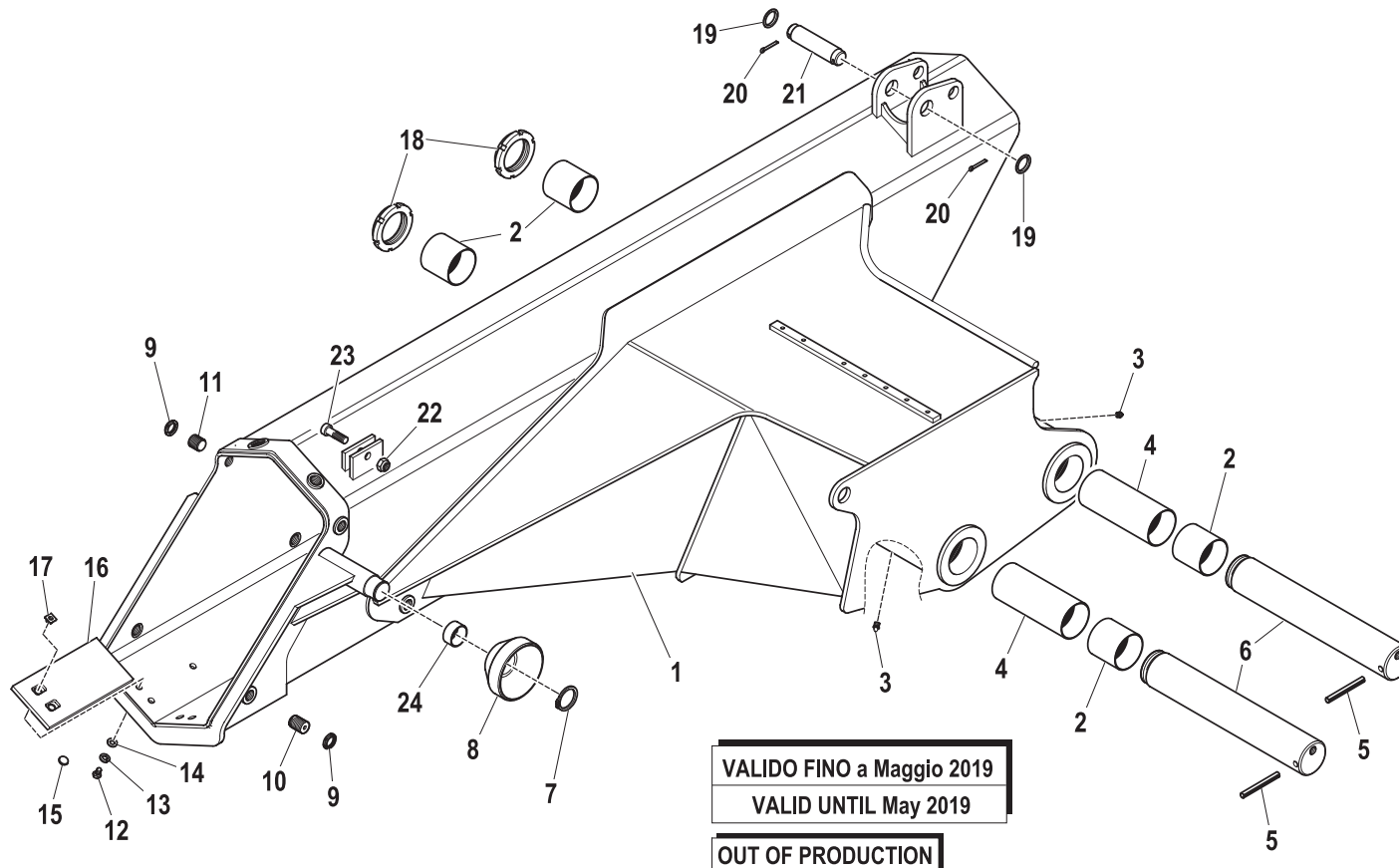
R	Pos.	Variant Code	Q.ty	Description
	1	6430170	1	Articulation Hydraulic jack [Fixed]
	2	5392306	1	Bonderized tube
	3	3101131	1	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	4	5220665	1	Holding valve
RC	5	3060055	3	Split lock washer [D=8.4 C72 ZC]
	6	3010032	3	Hex screw [M8X45 8.8 ZC UNI 5737]
	7	3101051	4	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	8	5280808	1	Flexible hose [Fixed]
	9	5280809	1	Flexible hose [Fixed]
	10	5392368	1	Bonderized tube
	11	5392369	1	Bonderized tube
	12	3190172	4	Clamp (Set of hoses)
	13	3190204	2	Plate (Collar)
	14	2510005	2	Threaded rod [M8(MA)L=125]
	15	5280332	2	
	16	3060145	1	Sealing washer [BSP 1/2"]
	17	3110103	1	Straight pipe fitting [M/F BSP 1/2"H=46]
	18	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]



R	Pos.	Variant Code	Q.ty	Description
	1	6070575	1	Cylinder
	2	5140975	2	Bushing
	3	5001741	1	
	4	3080501	2	Grease nipple [M8X1.25]
	5	3390601	1	Seal (Piston)
	6	6050326	1	
	7	3450415	1	O-ring joint
	8	3460415	1	Anti-extrusion ring
	9	3450189	1	
	10	6040307	1	
	11	3381800	1	
	12	3390504	1	
	13	3420077	1	
	14	3361030	7	
	15	5001737	1	
	16	5141024	2	
	17	6030830	1	Rod unit [Fixed]
	18	3460176	2	
	19	3450176	1	
RC	20	5550792	1	Seal kit

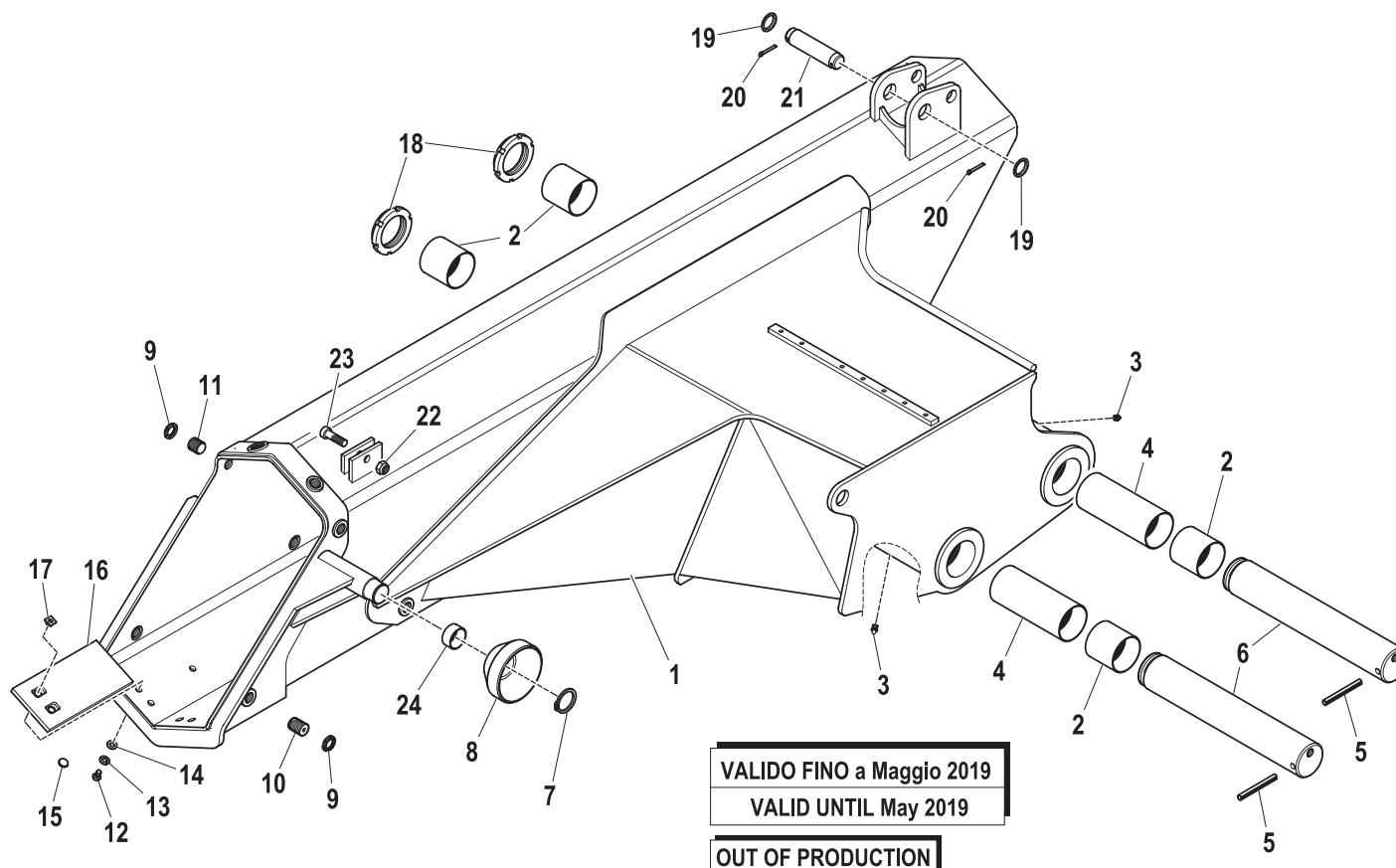
R	Pos.	Variant Code	Q.ty	Description
	21	3363002	2	Guide ring

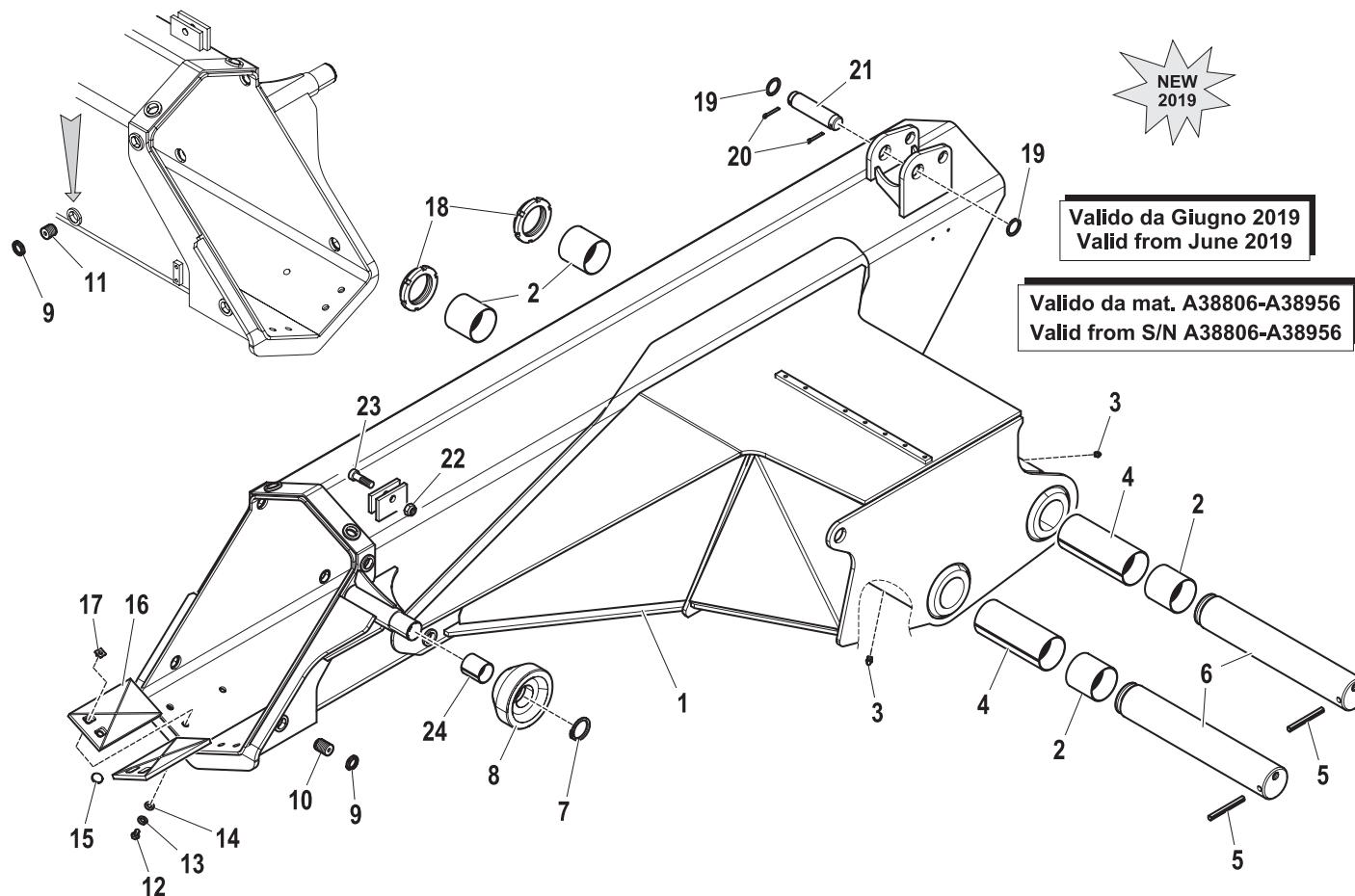




R	Pos.	Variant Code	Q.ty	Description
	1	5030285	1	Secondary boom
	2	5140975	4	Bushing
	3	3080501	2	Grease nipple [M8X1.25]
	4	5001761	2	Spacer
	5	3061017	2	Pin [Spina B h11 D=14 L=120]
	6	5150863	2	Pin assembly
	7	3070045	1	Seeger
	8	5001824	1	Roller
	9	3040529	8	Ring nut
	10	5001582	7	Adjuster (Up)
	11	5001444	1	Adjuster (Narrow)
RC	12	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	13	3060056	4	Split lock washer [D=10 C72 ZC]
RC	14	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	15	5001253	2	Button (Sliding block)
RC	16	5141028	2	Sliding block
RC	17	5000827	4	Button
	18	3040513	2	Self-locking ringnut
	19	3060999	2	Washer
	20	3060902	2	Cotter pin

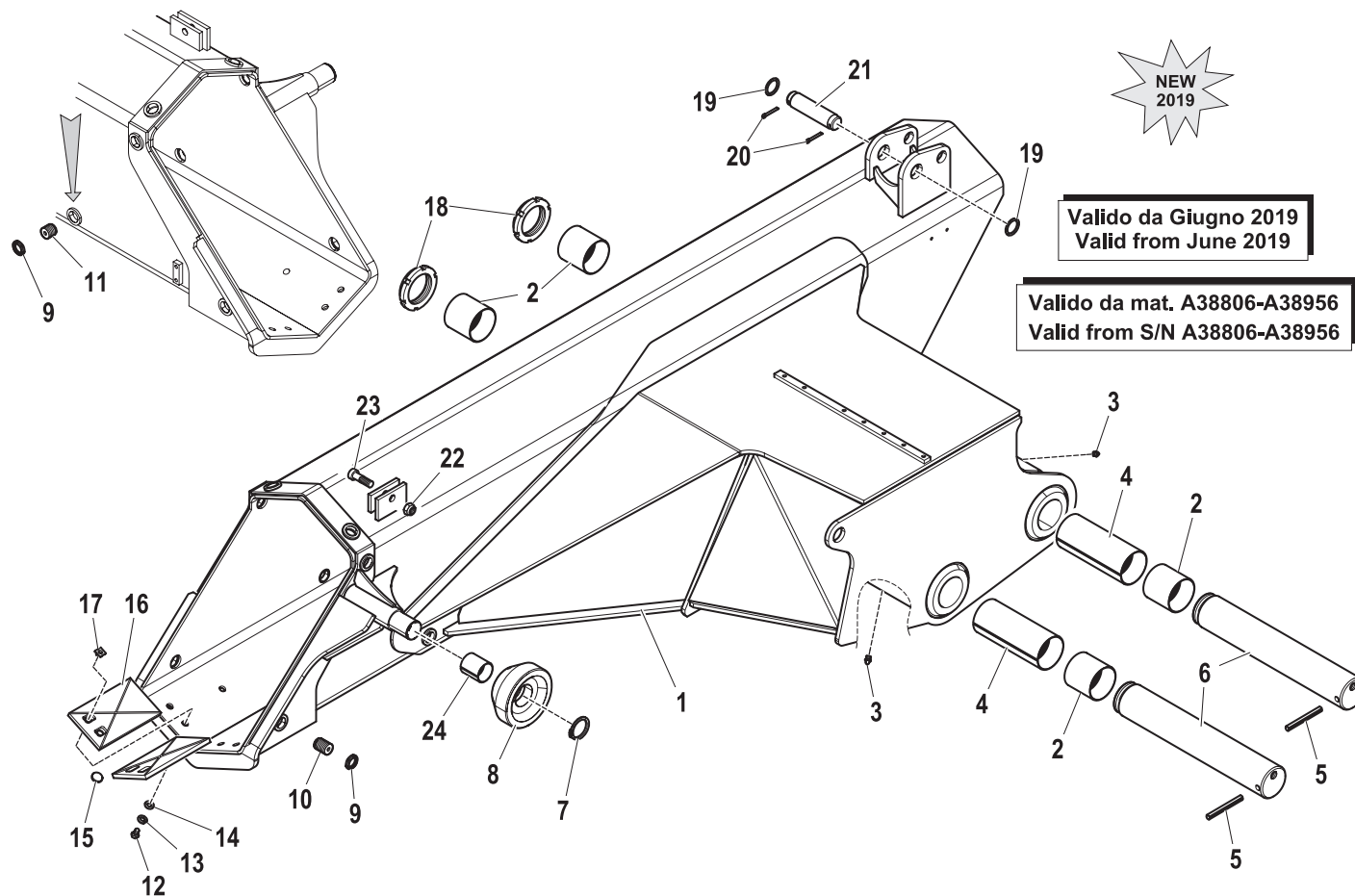
R	Pos.	Variant Code	Q.ty	Description
	21	5150865	1	Pin assembly
	22	3040308	1	Stopnut
	23	3020143	1	Socket head cap screw [M18X60 8.8 ZC UNI 5931]
	24	5141062	1	





R	Pos.	Variant Code	Q.ty	Description
	1	5030113	1	Secondary boom
	2	5140975	4	Bushing
	3	3080501	2	Grease nipple [M8X1.25]
	4	5001761	2	Spacer
	5	3061017	2	Pin [Spina B h11 D=14 L=120]
	6	5150863	2	Pin assembly
	7	3070045	1	Seeger
	8	5000503	1	Roller
	9	3040529	8	Ring nut
	10	5001582	7	Adjuster (Up)
	11	5001444	1	Adjuster (Narrow)
RC	12	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	13	3060056	4	Split lock washer [D=10 C72 ZC]
RC	14	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	15	5001253	2	Button (Sliding block)
RC	16	5141028	2	Sliding block
RC	17	5000827	4	Button
	18	3040513	2	Self-locking ringnut
	19	3060999	2	Washer
	20	3060902	2	Cotter pin

R	Pos.	Variant Code	Q.ty	Description
	21	5150865	1	Pin assembly
	22	3040308	1	Stopnut
	23	3020143	1	Socket head cap screw [M18X60 8.8 ZC UNI 5931]
	24	5140142	1	Bushing



1st EXTENSION

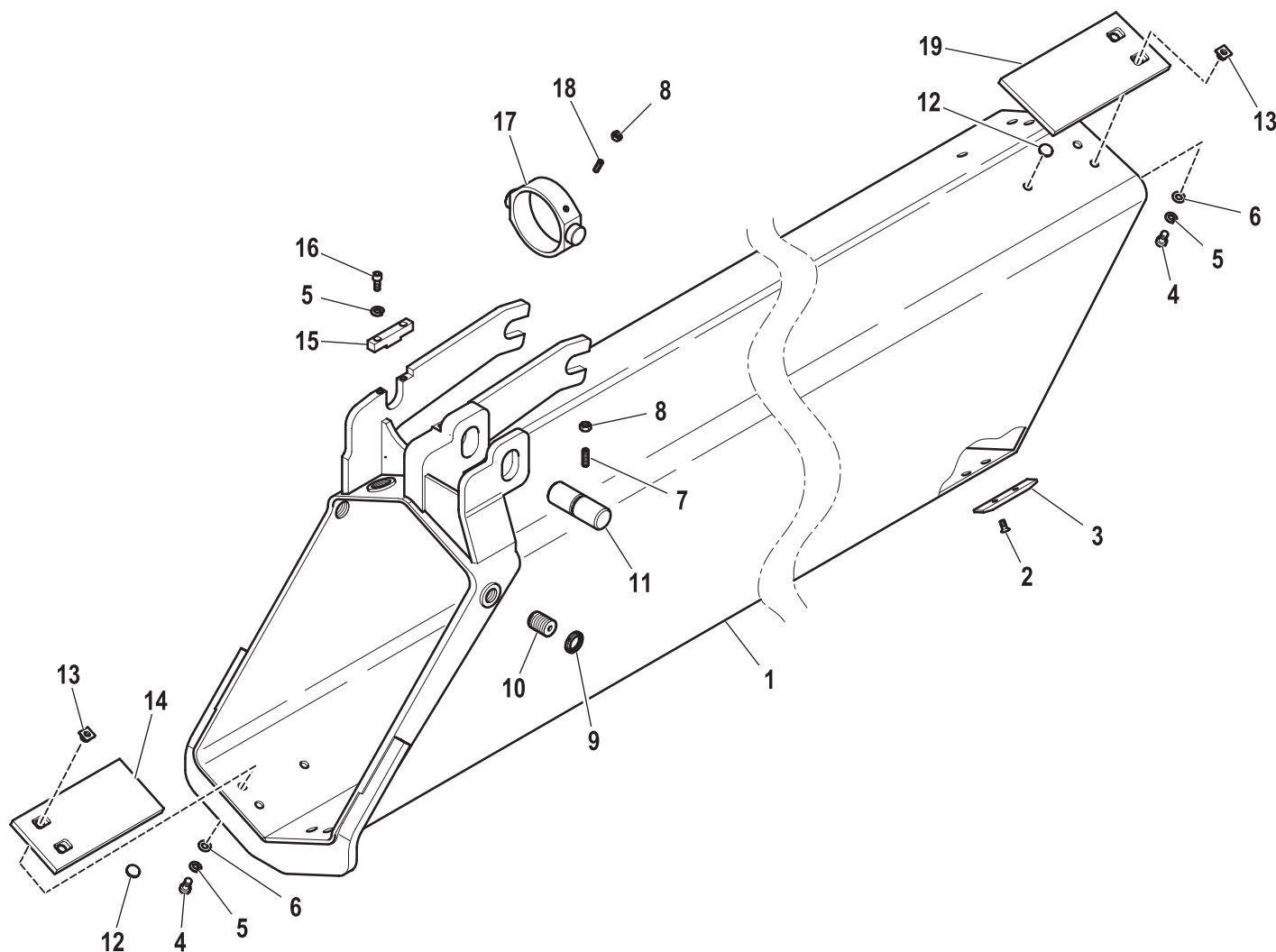


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R	Pos.	Variant Code	Q.ty	Description
	1	5020505	1	Extension
	2	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	3	5001442	2	Slide
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	12	Split lock washer [D=10 C72 ZC]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	3060956	1	Grub screw
	8	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	9	3040529	4	Ring nut
	10	5001582	4	Adjuster (Up)
	11	5150866	1	Pin
RC	12	5001253	4	Button (Sliding block)
RC	13	5000827	8	Button
RC	14	5141029	2	Sliding block
	15	5001443	2	Block (Extension Hydraulic jack)
	16	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	17	5001764	1	Collar
	18	3061000	2	Grub screw
RC	19	5141028	2	Sliding block

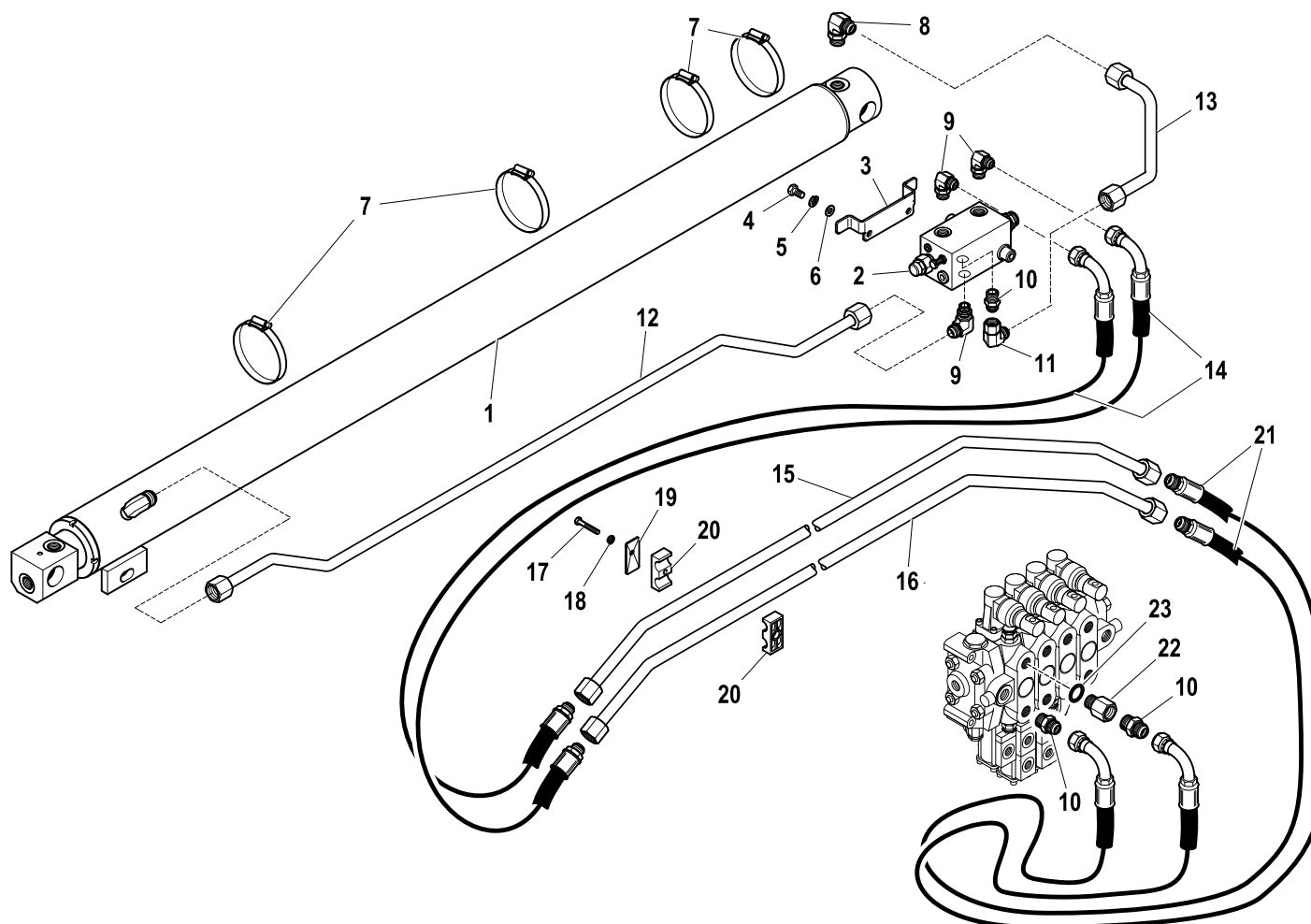
1st EXSTENSION HYDRAULIC (Hydraulic system)

Table code

Sheet

6210372-3.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6410372	1	Extension Hydraulic jack [Fixed]
	2	5220800	1	Valve
	3	5001837	1	Support (Valve)
RC	4	3010354	2	Hex screw [M10X20 8.8 ZC UNI 5739]
RC	5	3060056	2	Split lock washer [D=10 C72 ZC]
RC	6	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	3190021	4	Clamp [104-138 12.2 ABA]
	8	3101133	1	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]
	9	3101132	3	90° Connection [90° ORIENT.1"1/16-12-1/2"CIL]
	10	3101058	3	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	11	3120336	1	90° Connection [90° ORIENT.1"1/16-12-MJ/FJ]
	12	5392308	1	Bonderized tube
	13	5392307	1	Bonderized tube
	14	5290175	2	Flexible hose [Fixed]
	15	5392366	1	Bonderized tube
	16	5392367	1	Bonderized tube
	17	3010096	1	Hex screw [M8X85 8.8 PF ZC UNI 5737]
RC	18	3060055	1	Split lock washer [D=8.4 C72 ZC]
	19	3190221	1	Small plate (Collar)
	20	3190222	6	Collar (Flexible hose)

1st EXSTENSION HYDRAULIC (Hydraulic system)

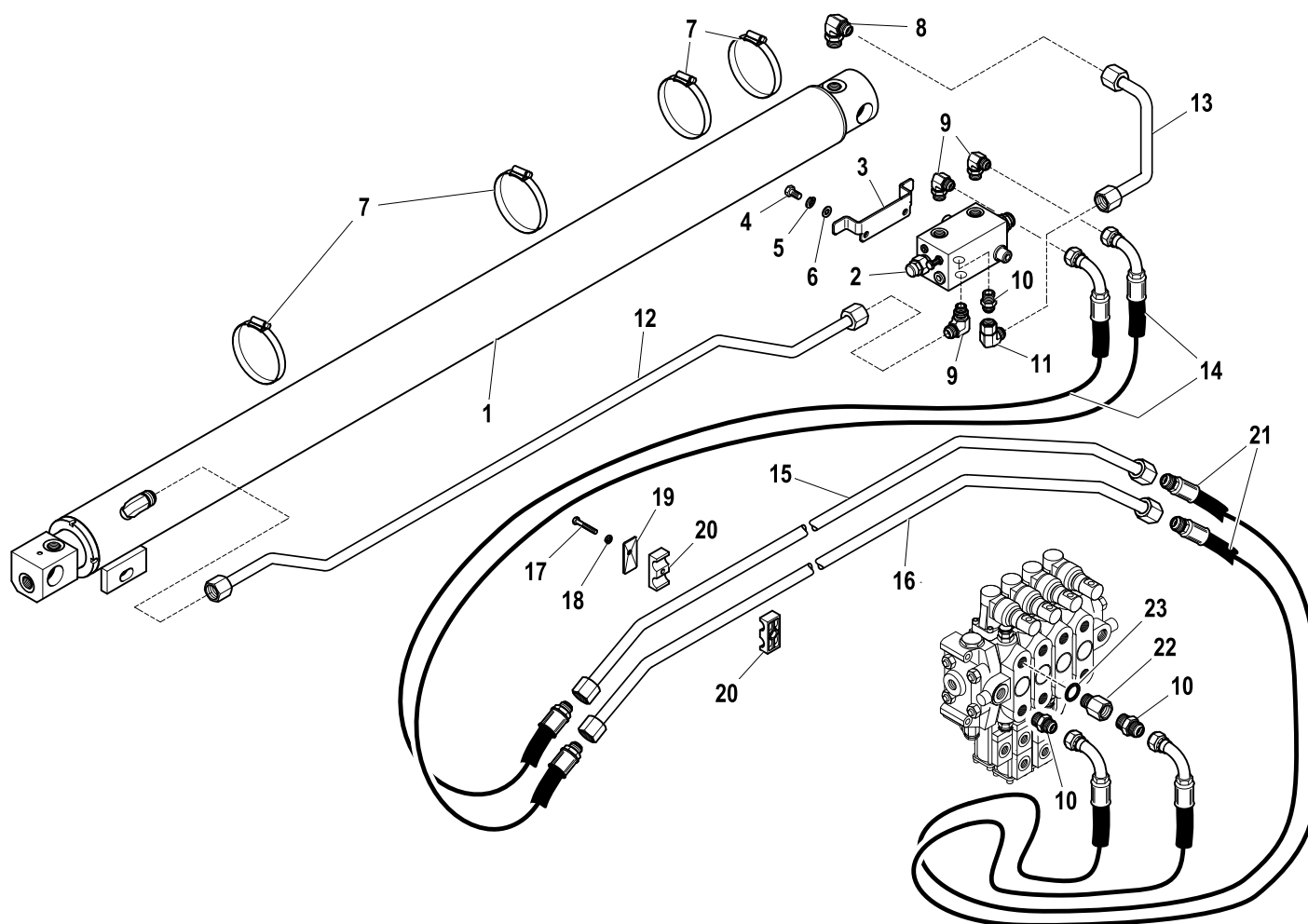
Table code

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R	Pos.	Variant Code	Q.ty	Description
	21	5290207	2	
	22	3110113	1	Straight pipe fitting [M/F BSP 1/2"H=25]
	23	3060145	1	Sealing washer [BSP 1/2"]



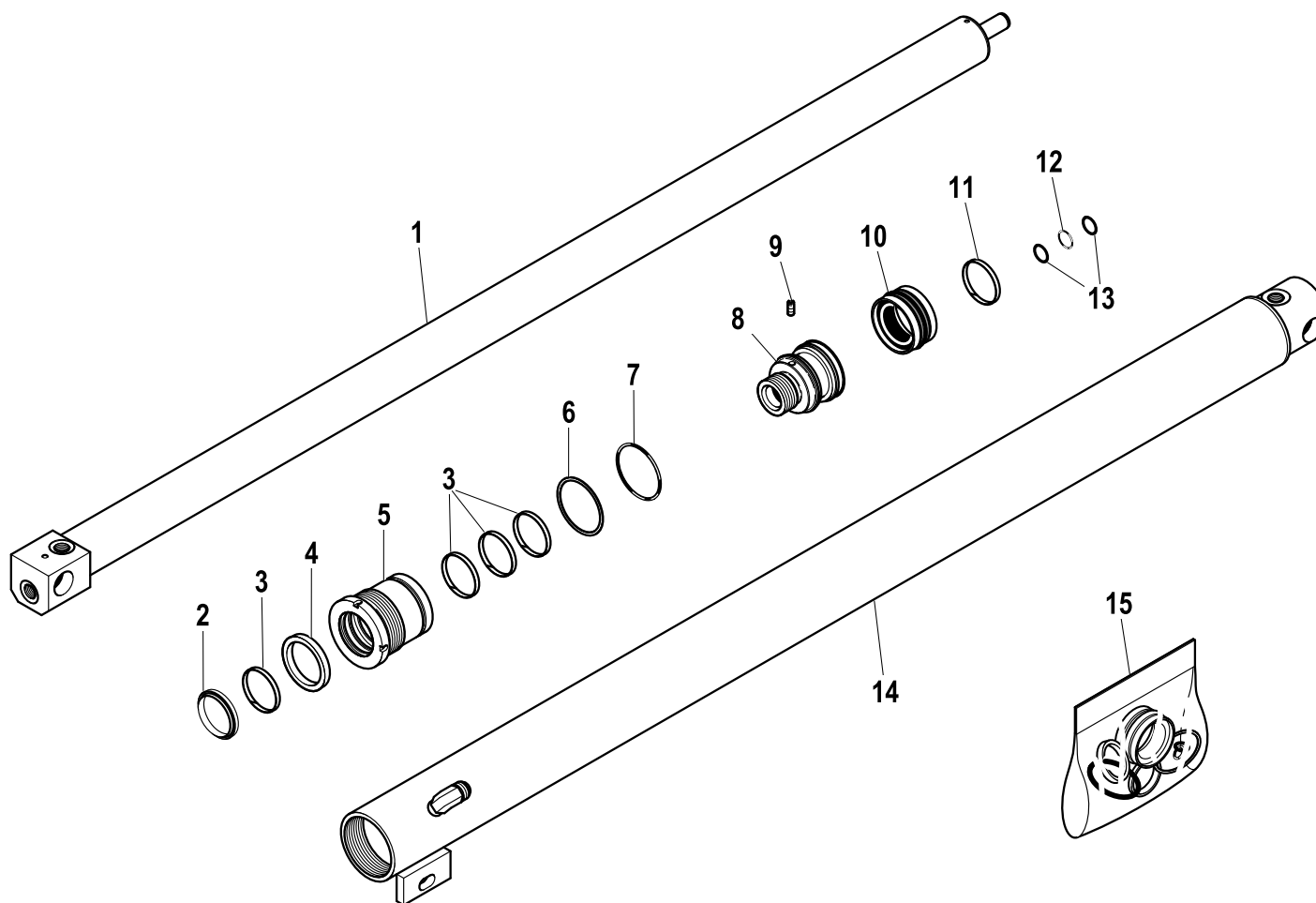
1st EXSTENSION HYDRAULIC

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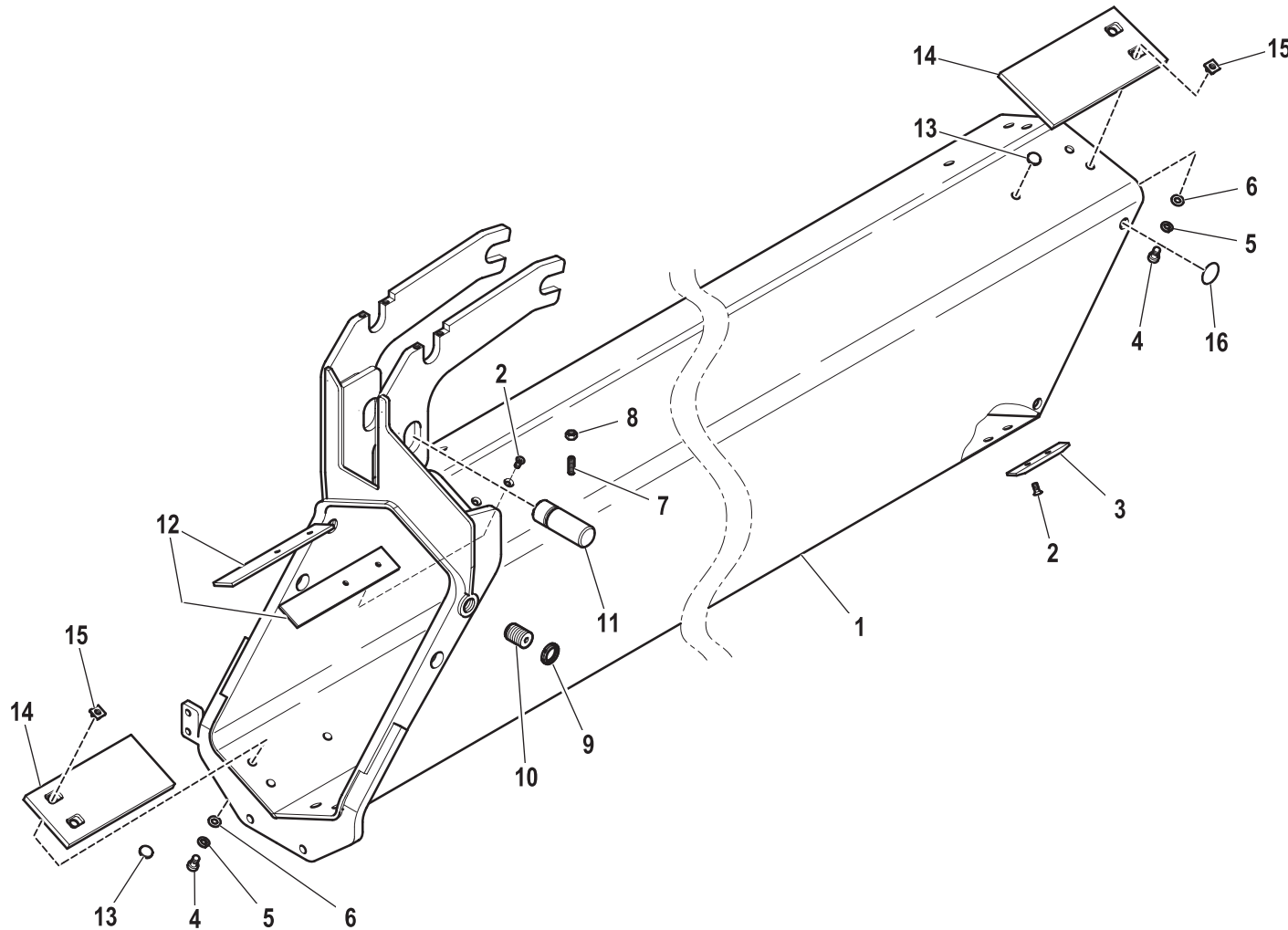
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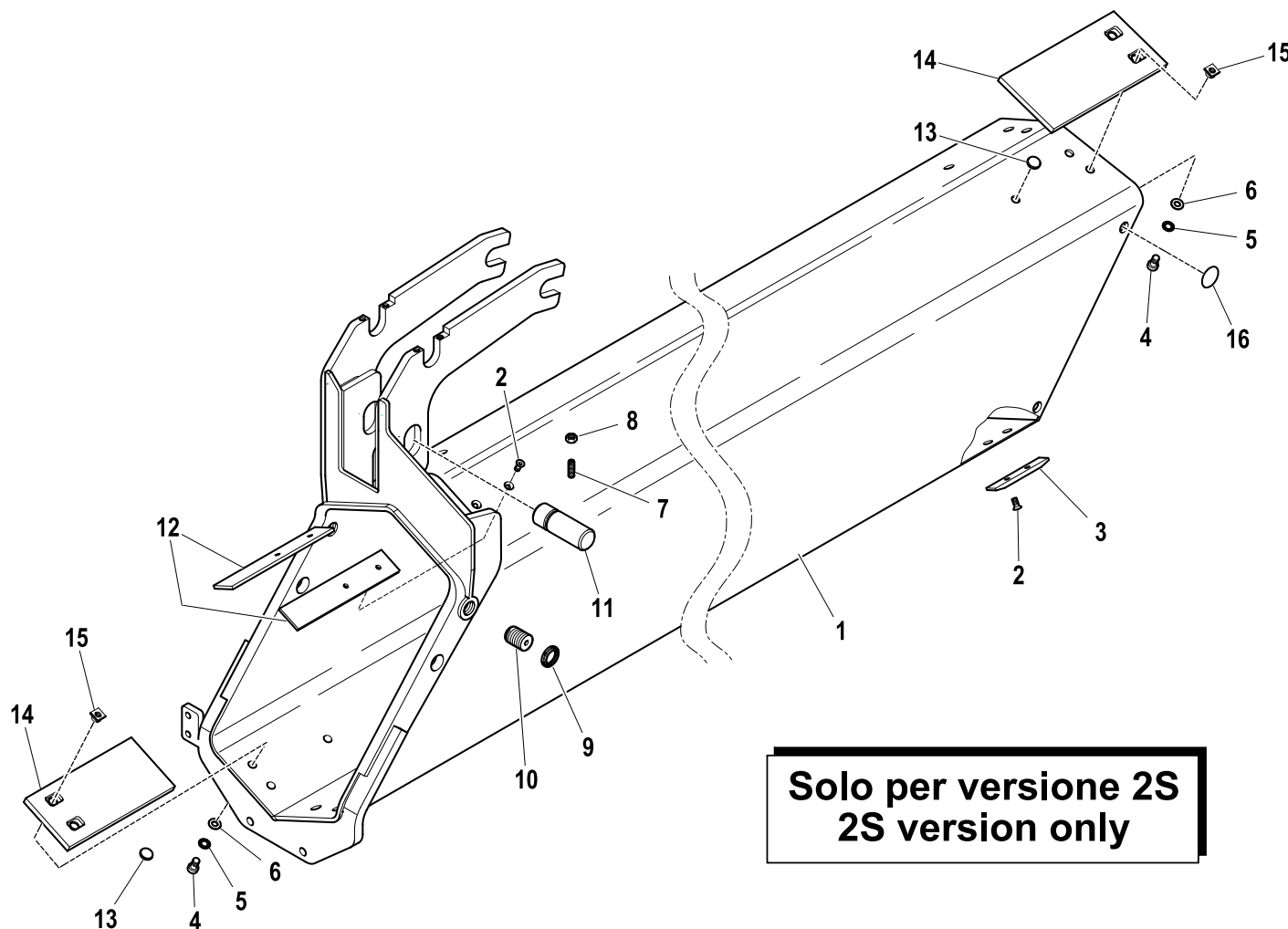
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R	Pos.	Variant Code	Q.ty	Description
	1	6030816	1	Rod unit [Fixed]
	2	3420036	1	
	3	3361029	4	Seal
	4	3370160	1	Seal
	5	6040305	1	Close nipple
	6	3460154	1	Anti-extrusion ring
	7	3450154	1	O-ring joint
	8	6050324	1	Piston
	9	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	10	3400516	1	Seal
	11	3360014	1	Seal
	12	3450104	1	O-ring joint
	13	3460104	2	Anti-extrusion ring
	14	6070566	1	Cylinder
RC	15	5550790	1	Seal kit



R	Pos.	Variant Code	Q.ty	Description
	1	5020506	1	Extension
	2	3020450	8	TSEI screw [M8X12 10.9 ZC UNI 5933]
	3	5001442	2	Slide
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	8	Split lock washer [D=10 C72 ZC]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	3060956	1	Grub screw
	8	3040046	1	Nut [M10 8G UNI 5588 ZC.]
	9	3040529	2	Ring nut
	10	5001582	2	Adjuster (Up)
	11	5150911	1	Pin
RC	12	5140974	2	Slide shoe
RC	13	5001253	4	Button (Sliding block)
RC	14	5141029	4	Sliding block
RC	15	5000827	8	Button
RC	16	5140789	4	Button



**Solo per versione 2S
2S version only**

R	Pos.	Variant Code	Q.ty	Description
	1	5020506	1	Extension
	2	3020450	8	TSEI screw [M8X12 10.9 ZC UNI 5933]
	3	5001442	2	Slide
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060920	8	Tooth lock washer [D.10 TIPO A]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	3060956	1	Grub screw
	8	3040046	1	Nut [M10 8G UNI 5588 ZC.]
	9	3040529	2	Ring nut
	10	5001582	2	Adjuster (Up)
	11	5150911	1	Pin
RC	12	5140974	2	Slide shoe
RC	13	5001253	4	Button (Sliding block)
RC	14	5141029	4	Sliding block
RC	15	5000827	8	Button
RC	16	5140789	4	Button

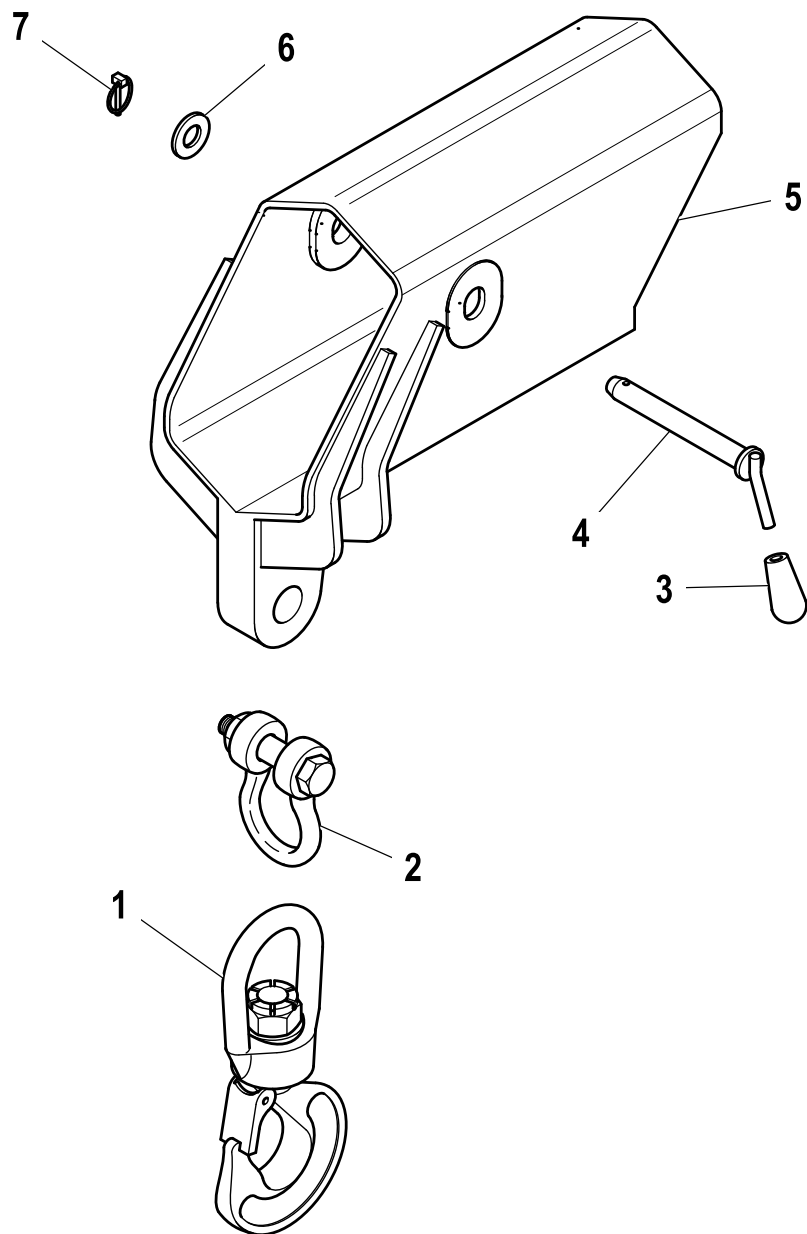
Coupling (Hook)

Table code

Sheet

5650008-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3200075	1	Swivel hook
	2	3200072	1	Shackles
	3	3190010	1	Knob
	4	5150045	1	
	5	5090042	1	
	6	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]
	7	3060753	1	Cotter pin (Locking ring)

**SOLO PER 2S
ONLY FOR 2S**

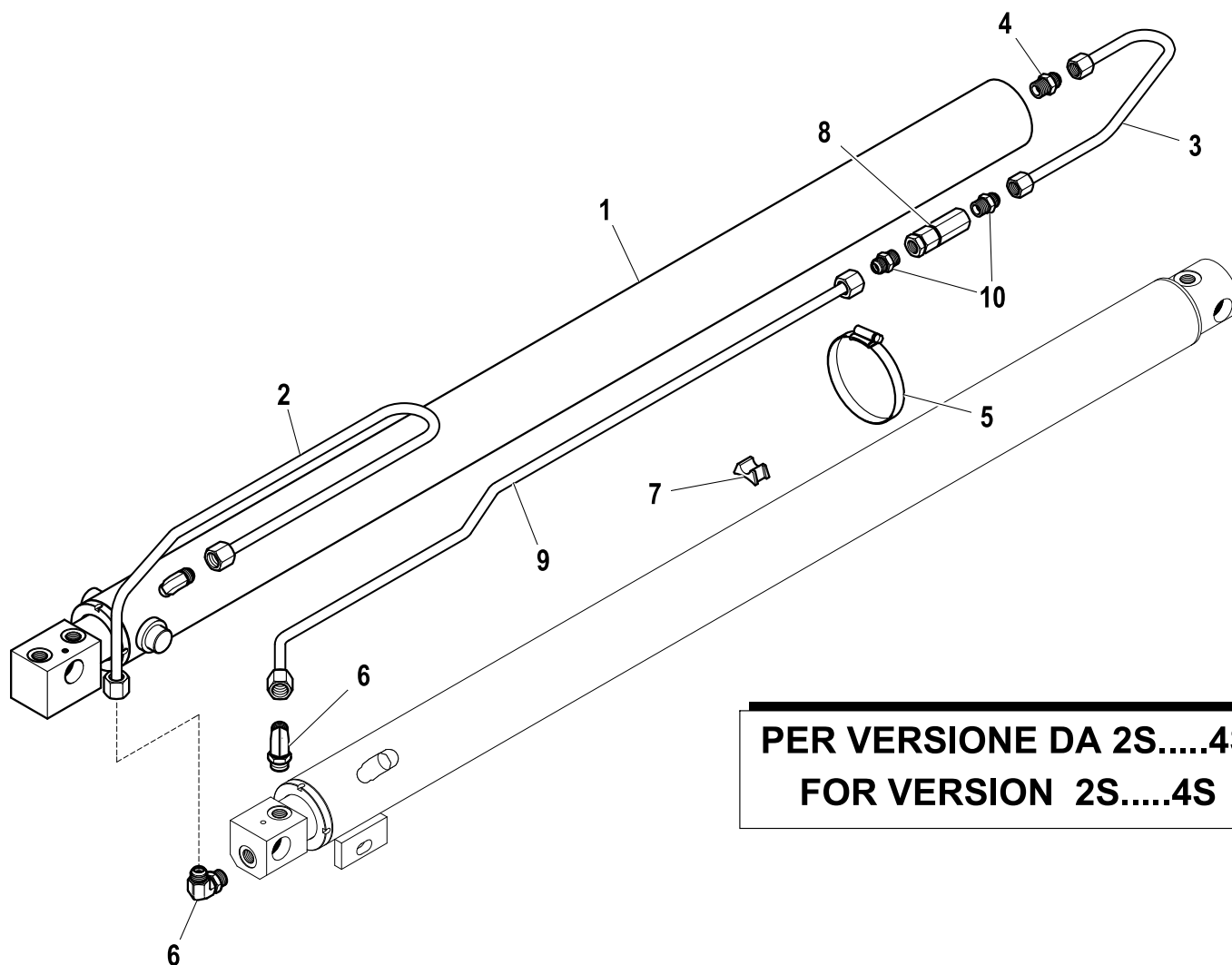
2nd EXTENSION HYDRAULIC JACK (Hydraulic system)

Table code

Sheet

6210472-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410373	1	Extension Hydraulic jack [Fixed]
	2	5392310	1	Bonderized tube
	3	5392434	1	
	4	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	5	3190021	2	Clamp [104-138 12.2 ABA]
	6	3101133	2	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]
	7	5140133	2	Piping mounting
	8	5220692	1	Sequence valve [1/2" 140bar.]
	9	5392433	1	
	10	3101058	2	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]

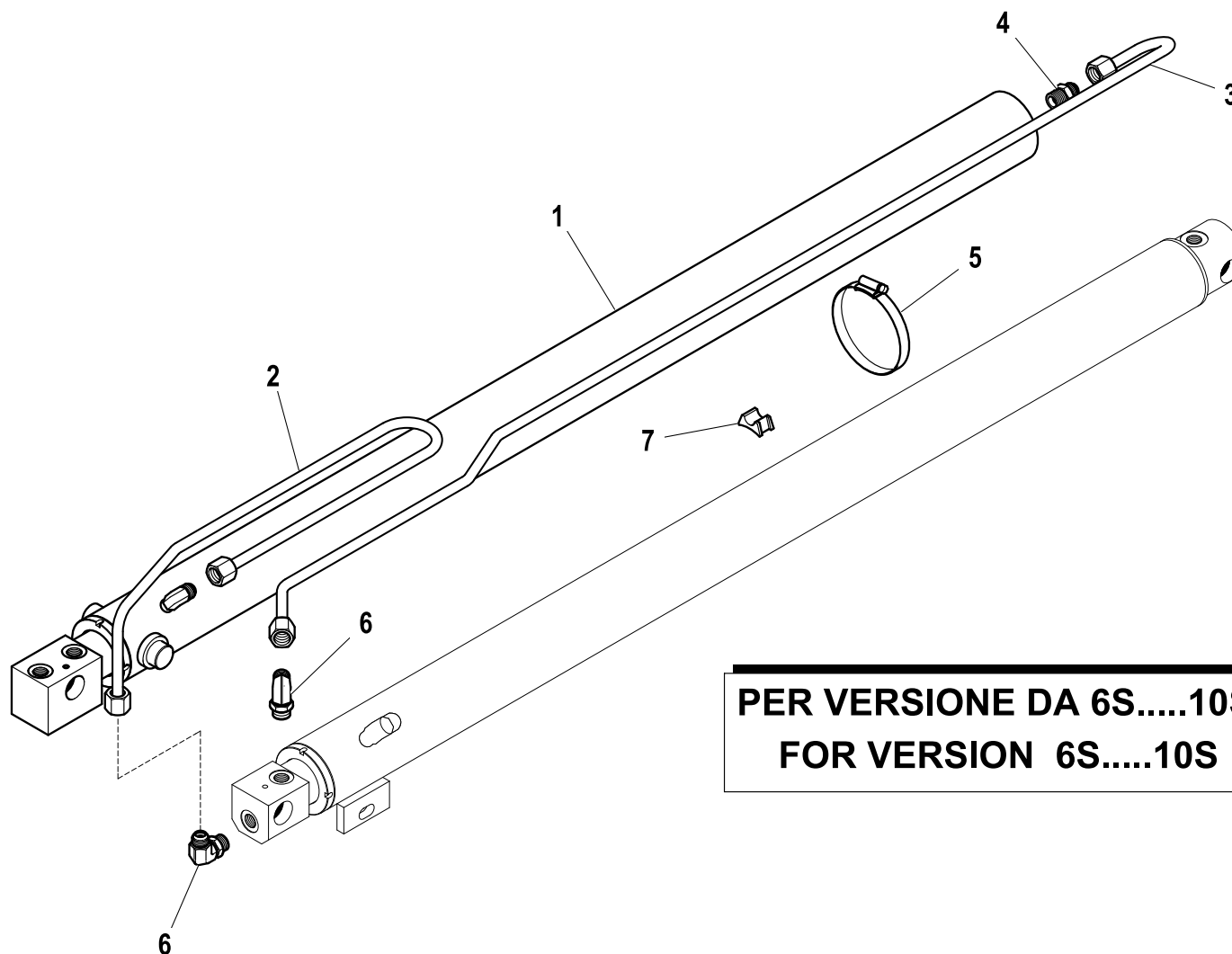
2nd EXTENSION HYDRAULIC JACK (Hydraulic system)

Table code

Sheet

6210373-1.0

1/1



**PER VERSIONE DA 6S.....10S
FOR VERSION 6S.....10S**

R	Pos.	Variant Code	Q.ty	Description
	1	6410373	1	Extension Hydraulic jack [Fixed]
	2	5392310	1	Bonderized tube
	3	5392309	1	Bonderized tube
	4	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	5	3190021	2	Clamp [104-138 12.2 ABA]
	6	3101133	2	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]
	7	5140133	2	Piping mounting

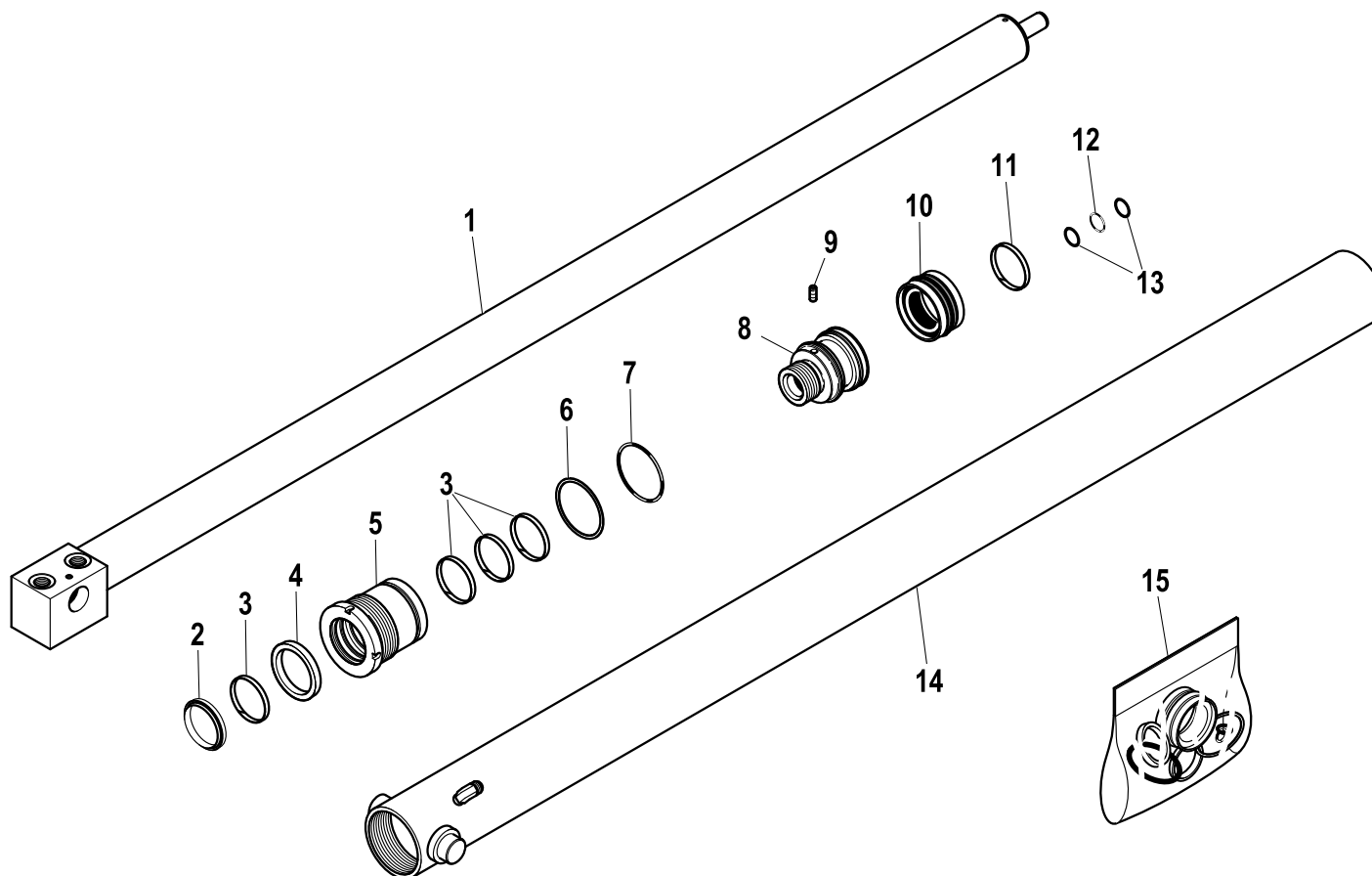
2nd EXTENSION HYDRAULIC JACK

Table code

Sheet

6410373-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6030820	1	Rod unit [Fixed]
	2	3420036	1	
	3	3361029	4	Seal
	4	3370160	1	Seal
	5	6040305	1	Close nipple
	6	3460154	1	Anti-extrusion ring
	7	3450154	1	O-ring joint
	8	6050324	1	Piston
	9	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	10	3400516	1	Seal
	11	3360014	1	Seal
	12	3450104	1	O-ring joint
	13	3460104	2	Anti-extrusion ring
	14	6070569	1	Cylinder
RC	15	5550790	1	Seal kit

3rd EXTENSION

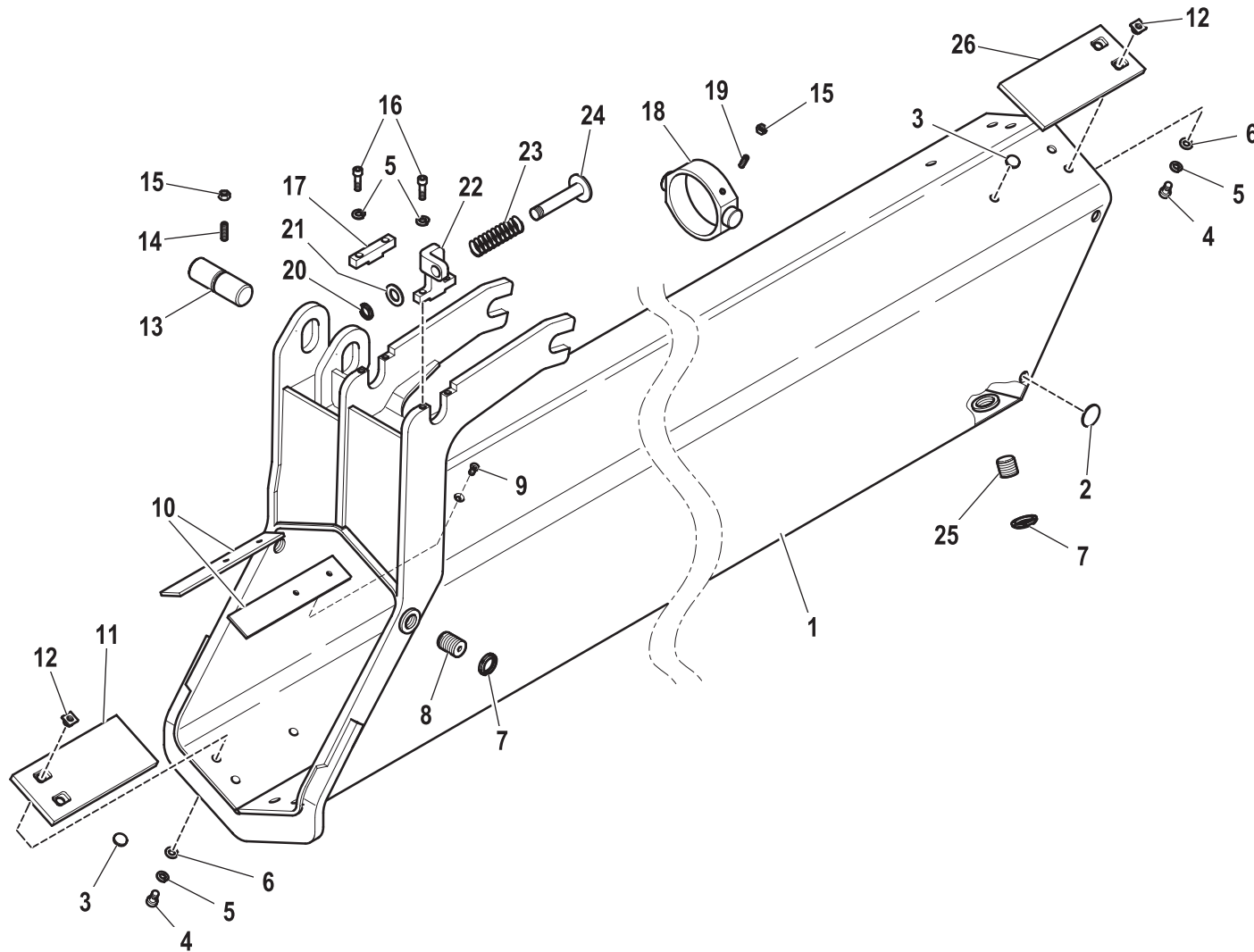
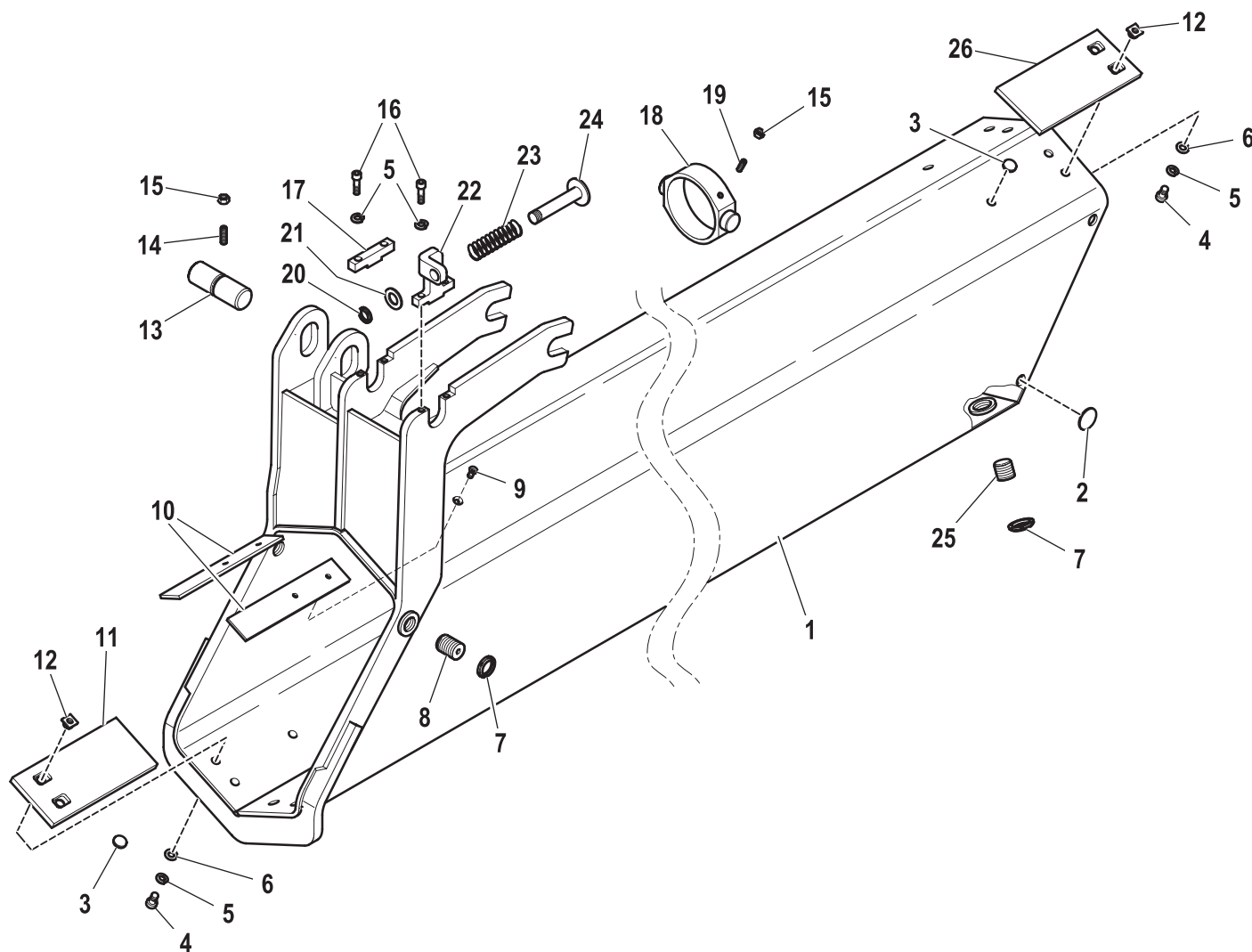


Table code	Sheet
5540053-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020507	1	Extension
RC	2	5140789	4	Button
RC	3	5001253	4	Button (Sliding block)
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	12	Split lock washer [D=10 C72 ZC]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	7	3040529	4	Ring nut
	8	5001582	2	Adjuster (Up)
	9	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
RC	10	5140974	2	Slide shoe
RC	11	5141030	2	Sliding block
RC	12	5000827	8	Button
	13	5150866	1	Pin
	14	3060956	1	Grub screw
	15	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	16	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	17	5001443	1	Block (Extension Hydraulic jack)
	18	5001764	1	Collar
	19	3061000	2	Grub screw
	20	3040504	1	Self-locking ringnut [M20X1 NORMALE ZC]



R	Pos.	Variant Code	Q.ty	Description
	21	3060012	5	Flat washer [D.21X37X3 UNI 6592 ZC]
	22	5001844	1	Support (Pusher)
	23	3061001	1	Spring
	24	5150870	1	Pin
	25	5001444	2	Adjuster (Narrow)
RC	26	5141029	2	Sliding block

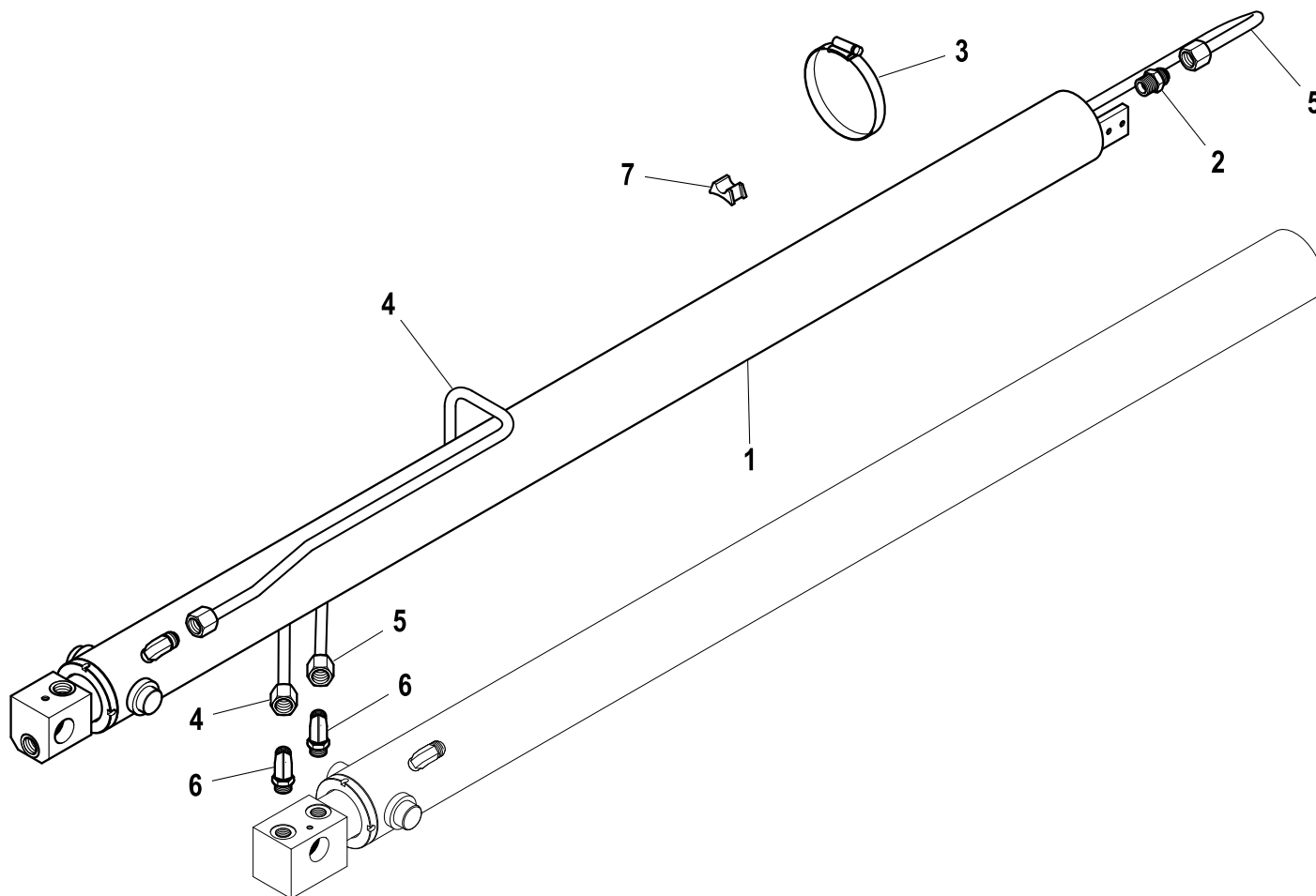
3rd extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210374-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410374	1	Extension Hydraulic jack [Fixed]
	2	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	3	3190021	2	Clamp [104-138 12.2 ABA]
	4	5392312	1	Bonderized tube
	5	5392311	1	Bonderized tube
	6	3101133	2	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]
	7	5140133	2	Piping mounting

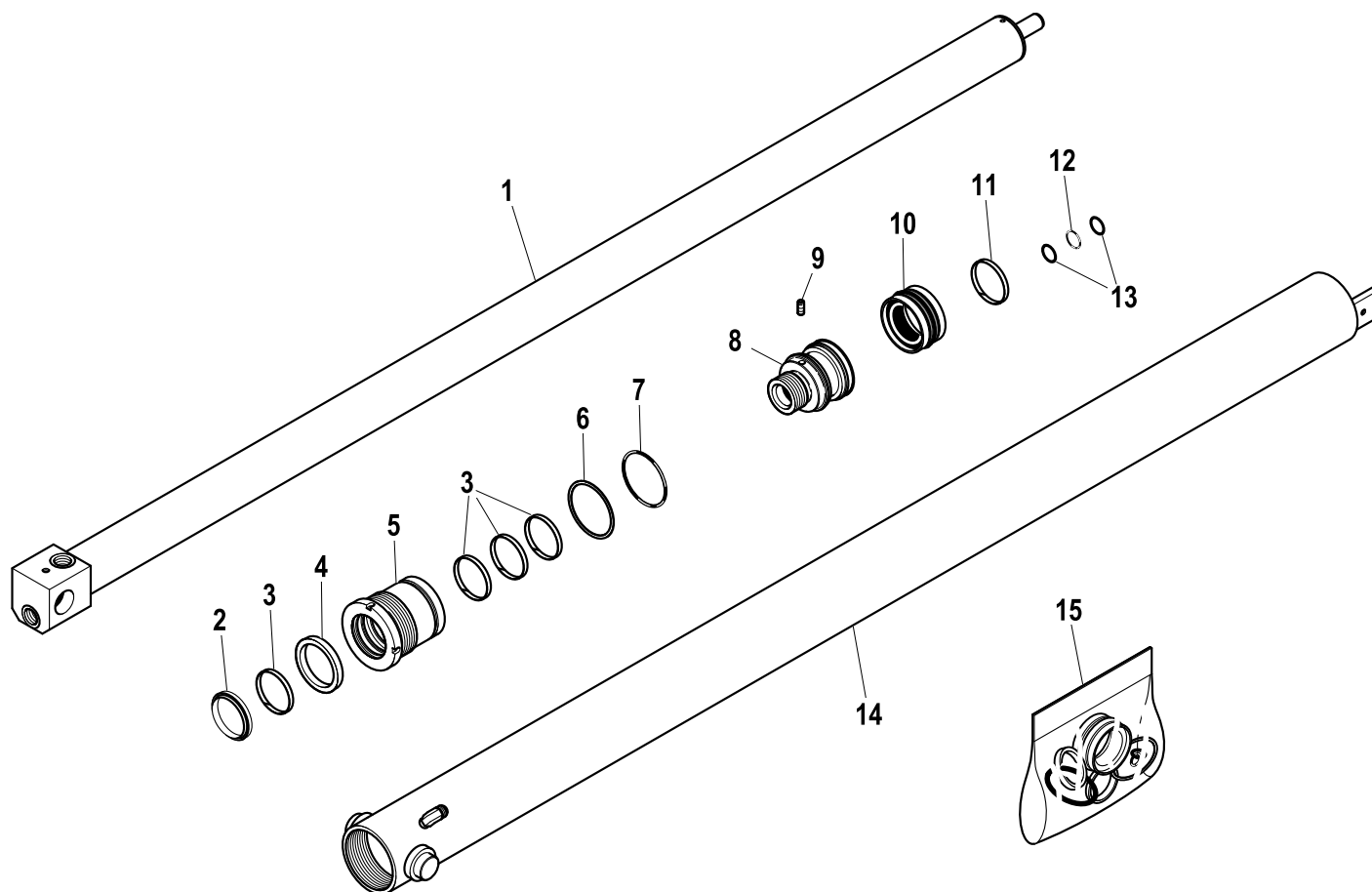
3rd and 4th extension hydraulic cylinder

Table code

Sheet

6410374-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6030822	1	Rod unit [Fixed]
	2	3420036	1	
	3	3361029	4	Seal
	4	3370160	1	Seal
	5	6040305	1	Close nipple
	6	3460154	1	Anti-extrusion ring
	7	3450154	1	O-ring joint
	8	6050324	1	Piston
	9	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	10	3400516	1	Seal
	11	3360014	1	Seal
	12	3450104	1	O-ring joint
	13	3460104	2	Anti-extrusion ring
	14	6070570	1	Cylinder
RC	15	5550790	1	Seal kit

4th EXTENSION

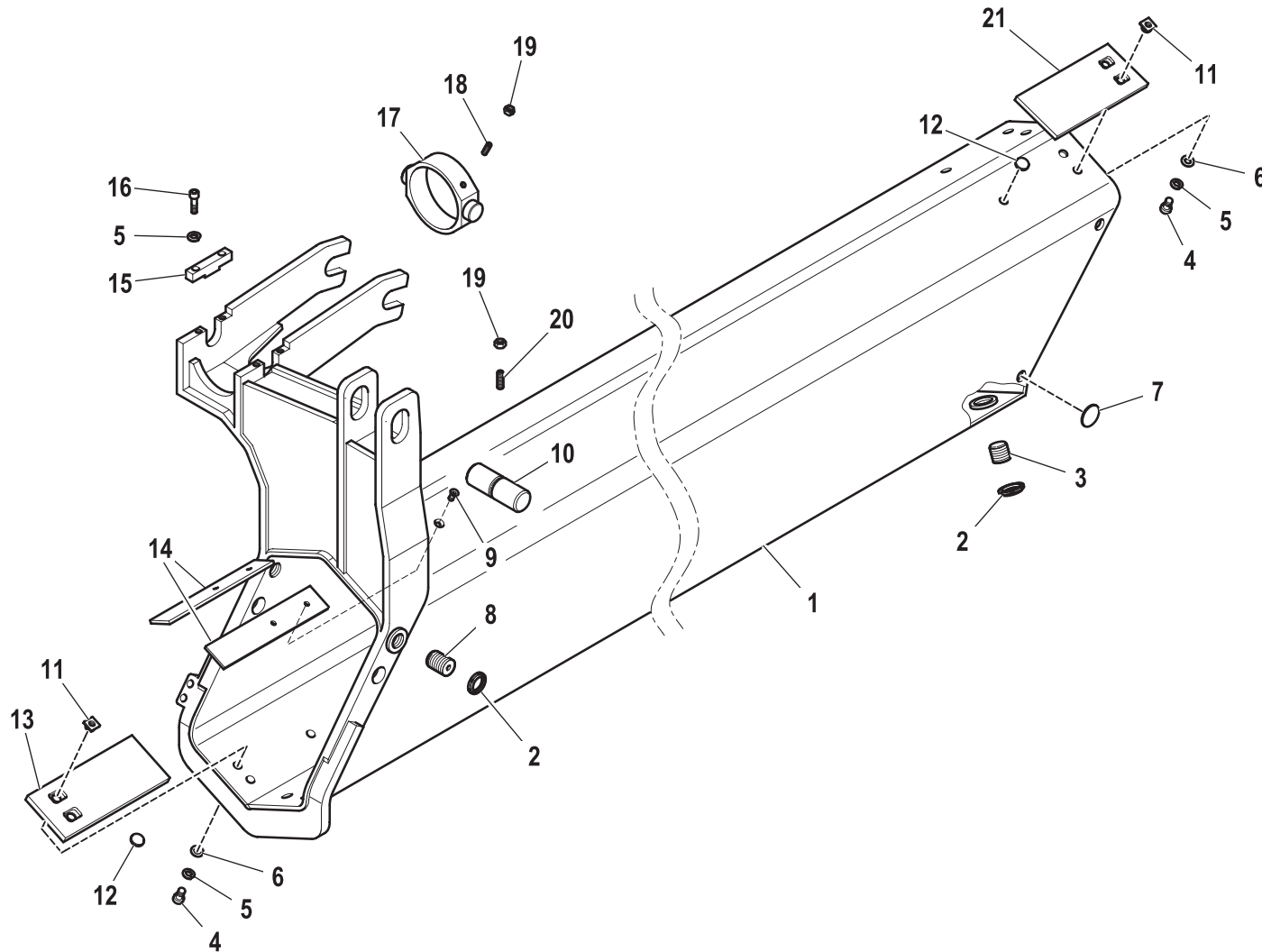
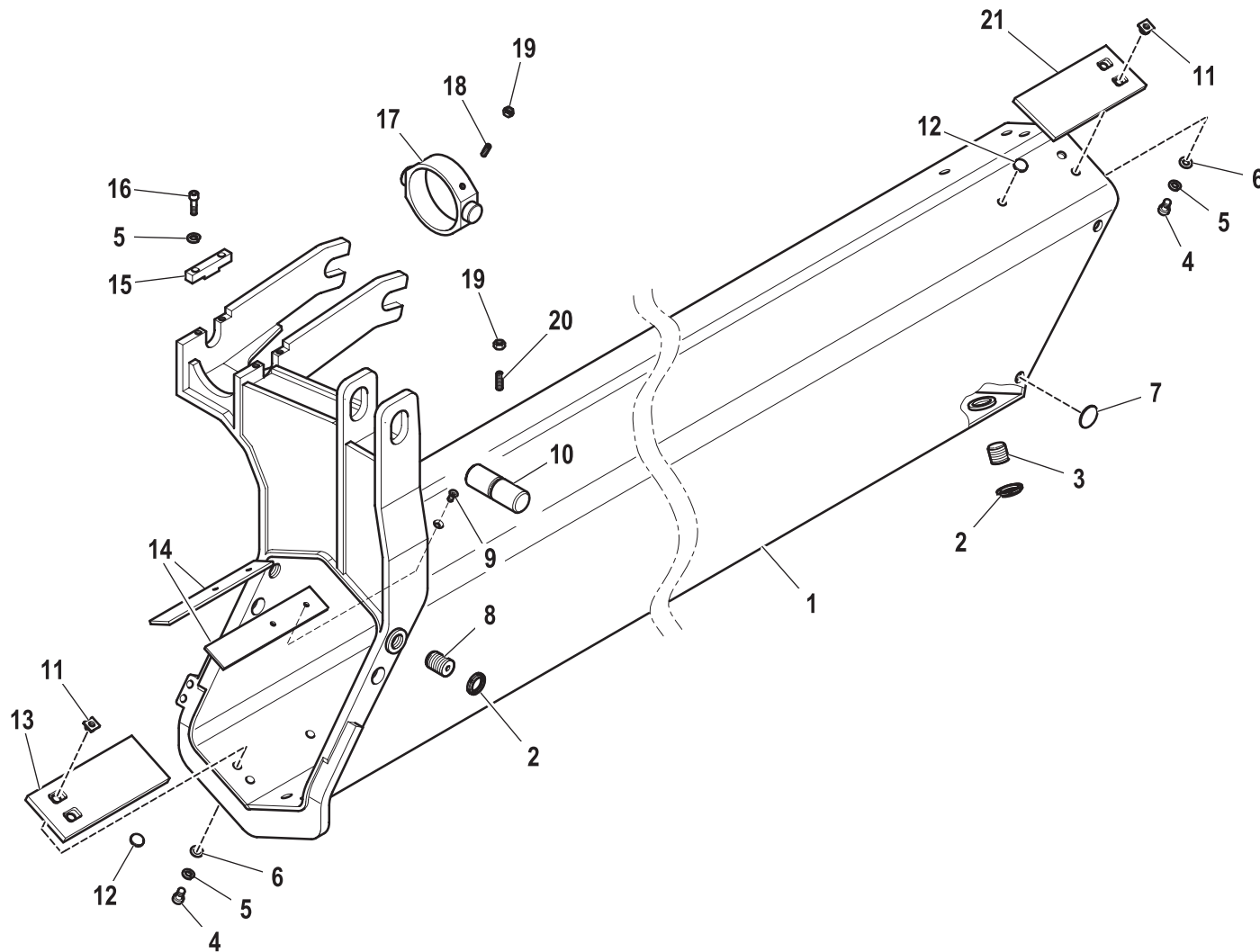
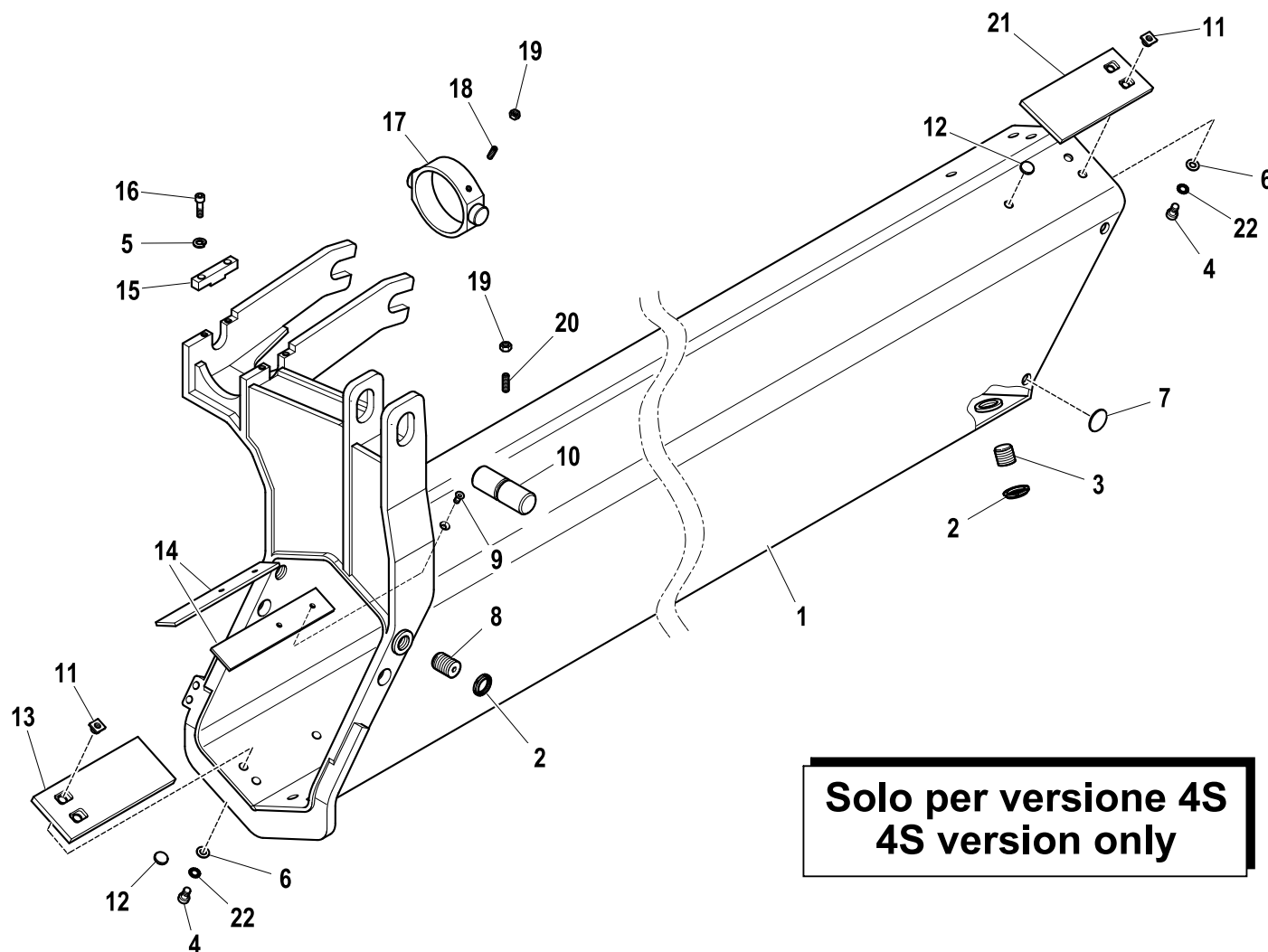


Table code		Sheet
5560039-1.0		1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020508	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	12	Split lock washer [D=10 C72 ZC]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	5001582	2	Adjuster (Up)
	9	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	10	5150866	1	Pin
RC	11	5000827	8	Button
RC	12	5001253	4	Button (Sliding block)
RC	13	5141031	2	Sliding block
RC	14	5140974	2	Slide shoe
	15	5001443	2	Block (Extension Hydraulic jack)
	16	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	17	5001764	1	Collar
	18	3061000	2	Grub screw
	19	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	20	3060956	1	Grub screw

R	Pos.	Variant Code	Q.ty	Description
RC	21	5141030	2	Sliding block

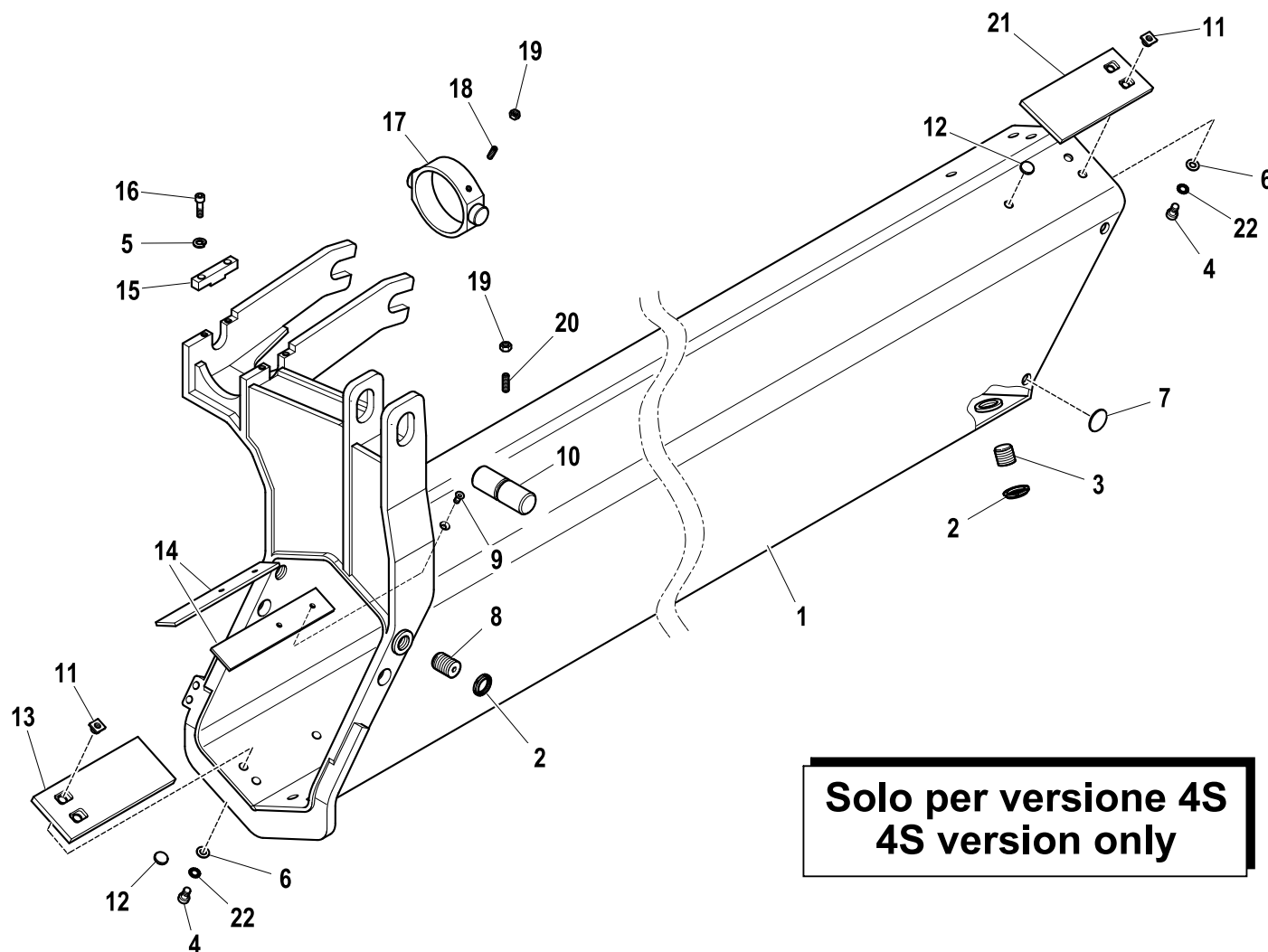




**Solo per versione 4S
4S version only**

R	Pos.	Variant Code	Q.ty	Description
	1	5020508	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	4	Split lock washer [D=10 C72 ZC]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	5001582	2	Adjuster (Up)
	9	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	10	5150866	1	Pin
RC	11	5000827	8	Button
RC	12	5001253	4	Button (Sliding block)
RC	13	5141031	2	Sliding block
RC	14	5140974	2	Slide shoe
	15	5001443	2	Block (Extension Hydraulic jack)
	16	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	17	5001764	1	Collar
	18	3061000	2	Grub screw
	19	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	20	3060956	1	Grub screw

R	Pos.	Variant Code	Q.ty	Description
RC	21	5141030	2	Sliding block
RC	22	3060920	8	Tooth lock washer [D.10 TIPO A]



**Solo per versione 4S
4S version only**

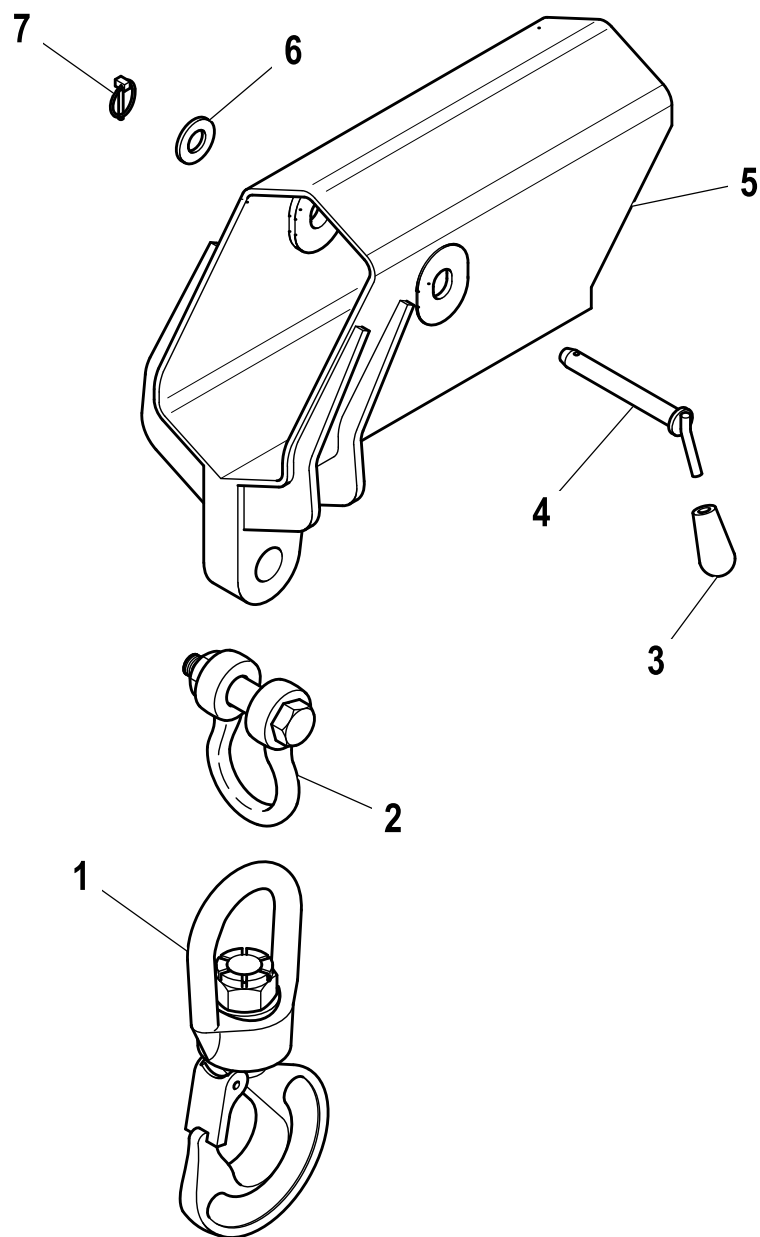
Coupling (Hook)

Table code

Sheet

5560052-2.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	3200075	1	Swivel hook
	2	3200072	1	Shackles
	3	3190010	1	Knob
	4	5150044	1	
	5	5090041	1	
	6	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]
	7	3060753	1	Cotter pin (Locking ring)

**SOLO PER 4S
ONLY FOR 4S**

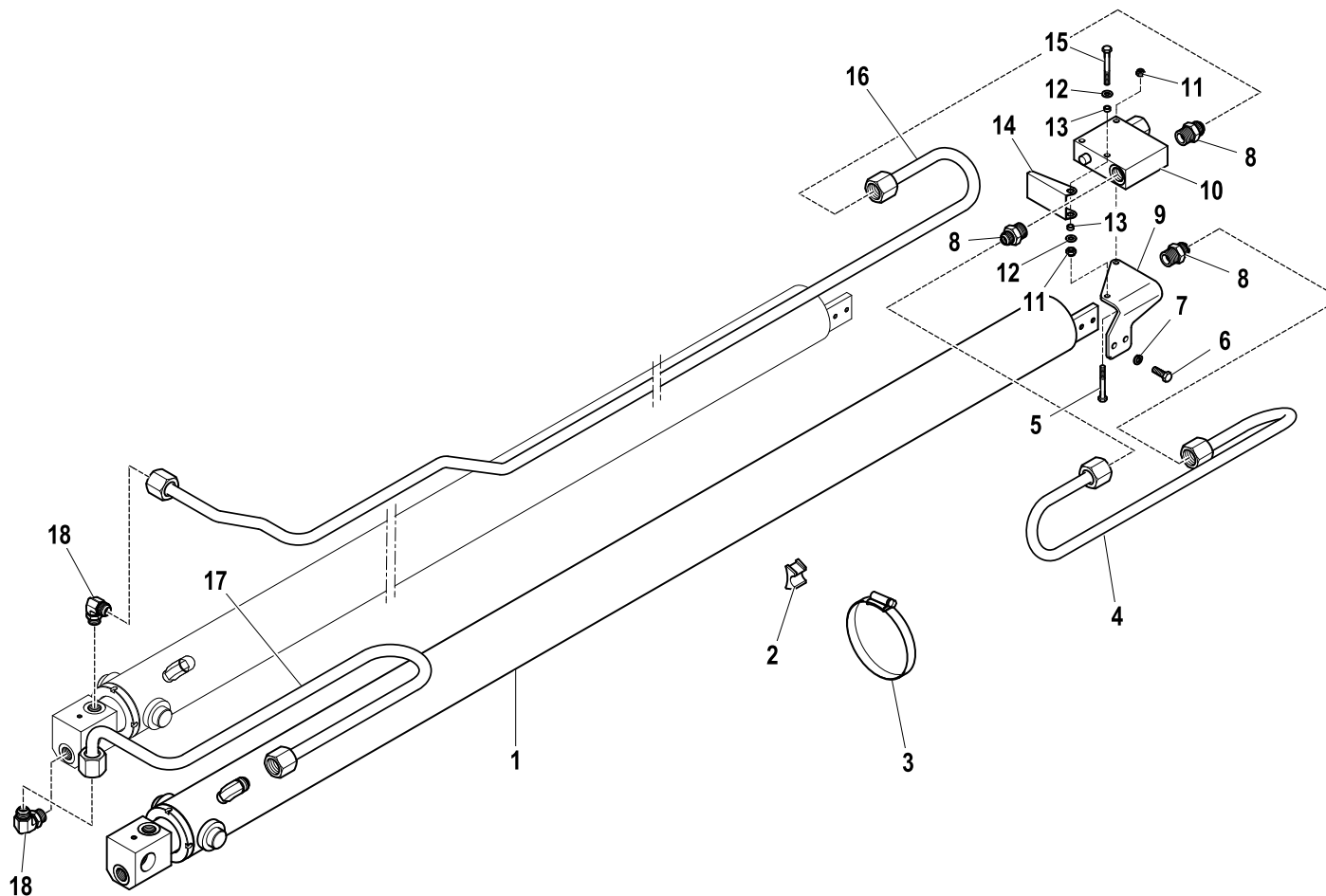
4th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210375-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410374	1	Extension Hydraulic jack [Fixed]
	2	5140133	2	Piping mounting
	3	3190021	2	Clamp [104-138 12.2 ABA]
	4	5392314	1	Bonderized tube
	5	3010035	1	Hex screw [M8X60 8.8 ZC UNI 5737]
	6	3010355	2	Hex screw [M10X25 8.8 ZC IF UNI 5739]
RC	7	3060056	2	Split lock washer [D=10 C72 ZC]
	8	3101056	3	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	9	5001843	1	Valve support
	10	5220960	1	Valve (Stop)
	11	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
RC	12	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	13	W102116	2	Spacer
	14	5001807	1	Pusher
	15	3010037	1	Hex screw [M8X70 8.8 UNI 5737 ZC]
	16	5392313	1	Bonderized tube
	17	5392315	1	Bonderized tube
	18	3101133	2	90° Connection [90° ORIENT. 1"1/16-12-3/4"CIL]

5th EXTENSION

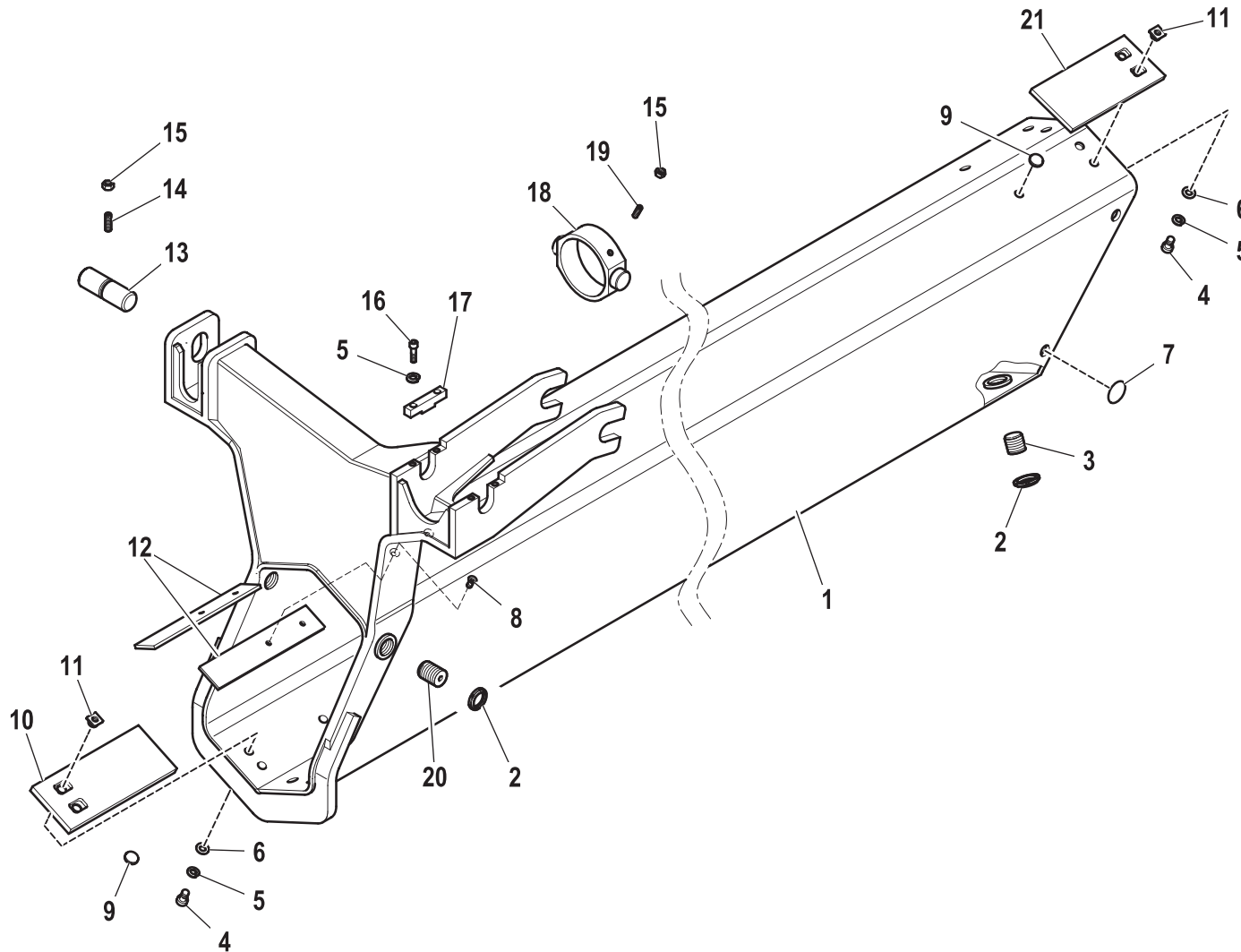
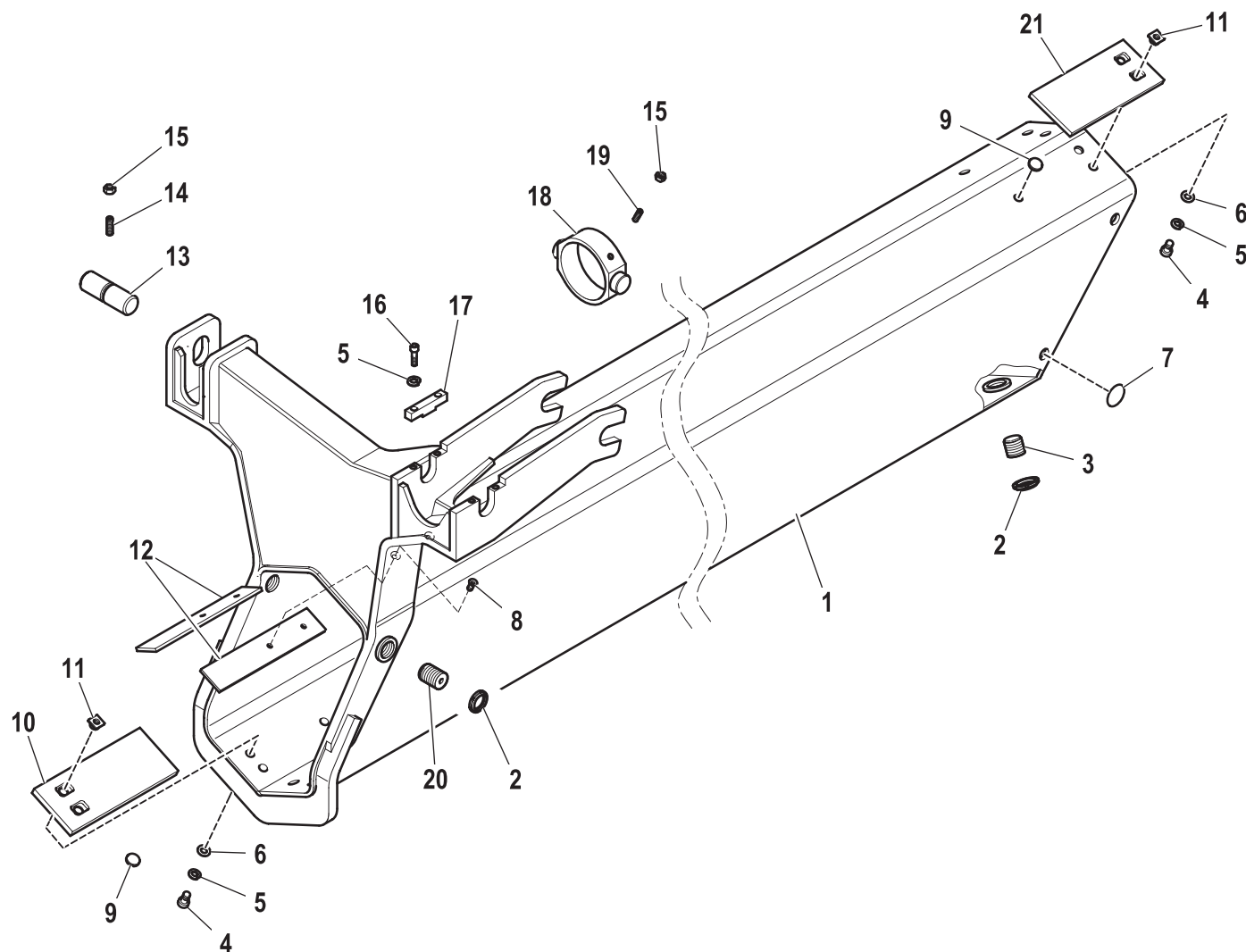


Table code	Sheet
5570017-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020509	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	8	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	12	Split lock washer [D=10 C72 ZC]
RC	6	3060914	8	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
RC	9	5001253	4	Button (Sliding block)
RC	10	5141032	2	Sliding block
RC	11	5000827	8	Button
RC	12	5140974	2	Slide shoe
	13	5150769	1	Pin (Extensions)
	14	3060956	1	Grub screw
	15	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	16	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	17	5001443	2	Block (Extension Hydraulic jack)
	18	5001765	1	Collar (Mobile)
	19	3061000	2	Grub screw
	20	5001582	2	Adjuster (Up)

R	Pos.	Variant Code	Q.ty	Description
RC	21	5141031	2	Sliding block



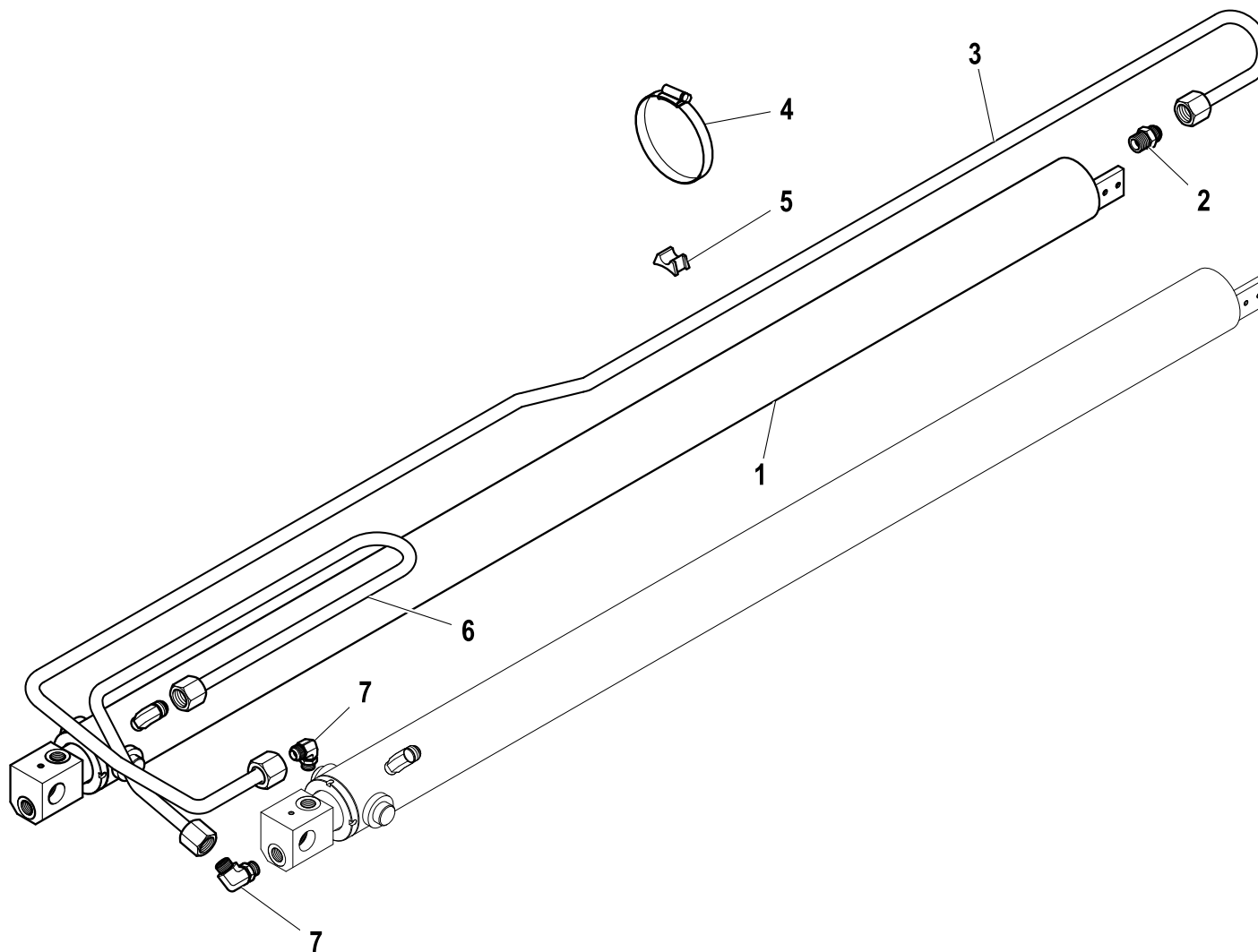
5th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210376-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410375	1	Extension Hydraulic jack [Fixed]
	2	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	3	5392316	1	Bonderized tube
	4	3190021	2	Clamp [104-138 12.2 ABA]
	5	5140133	2	Piping mounting
	6	5392317	1	Bonderized tube
	7	3101133	2	90° Connection [90° ORIENT. 1"1/16-12-3/4"CIL]

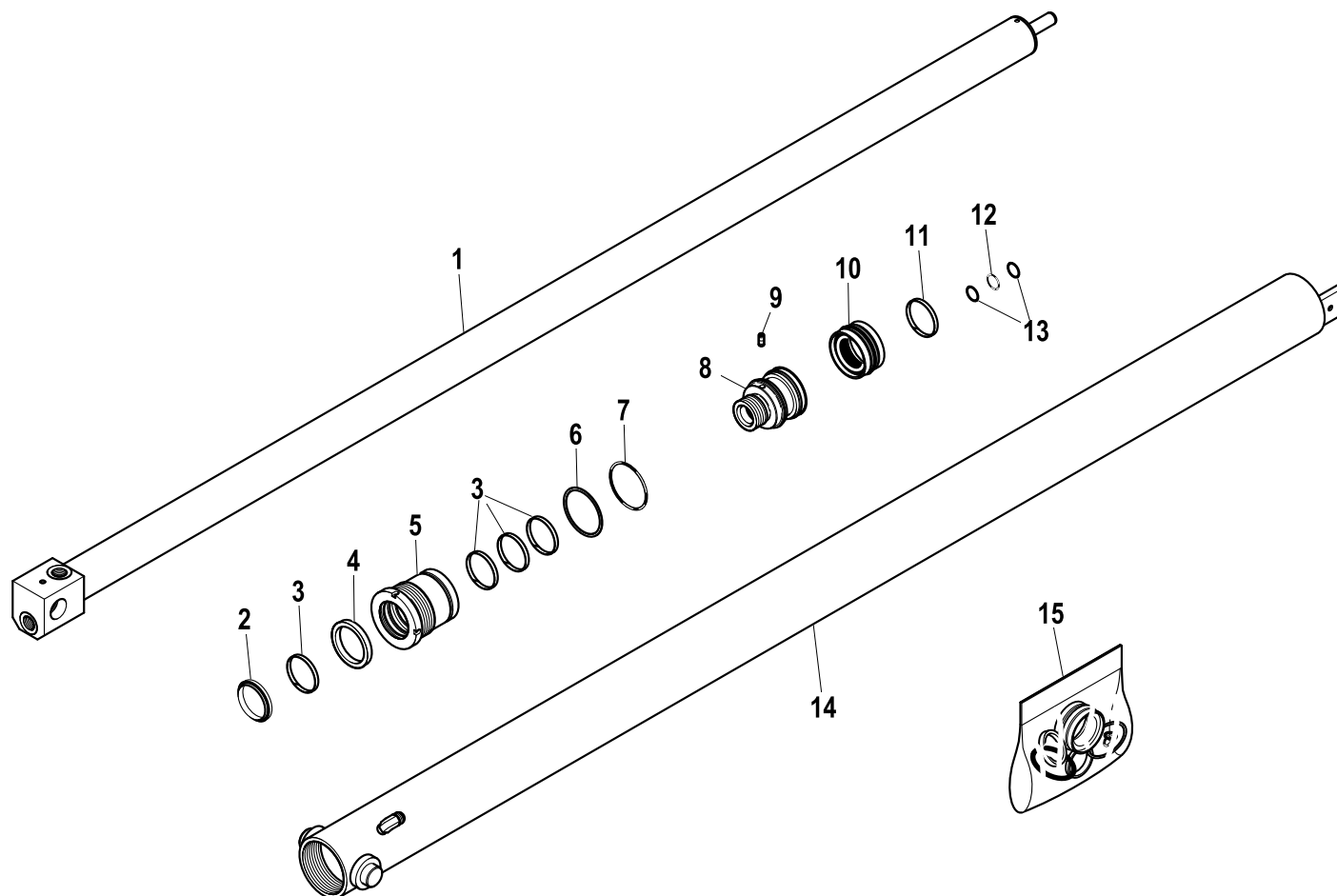
5TH , 6TH AND 8TH EXTENSION HYDRAULIC CYLINDER

Table code

Sheet

6410375-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6030824	1	Rod unit [Fixed]
	2	3420032	1	W-ring
	3	3361008	4	Seal
	4	3370144	1	Seal
	5	6040294	1	Plug
	6	3460253	1	Anti-extrusion ring
	7	3450150	1	O-ring joint
	8	6050306	1	Piston
	9	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	10	3400514	1	Seal
	11	3360012	1	Seal
	12	3450049	1	O-ring joint
	13	3460049	2	Anti-extrusion ring
	14	6070571	1	Cylinder
RC	15	5550766	1	Seal kit

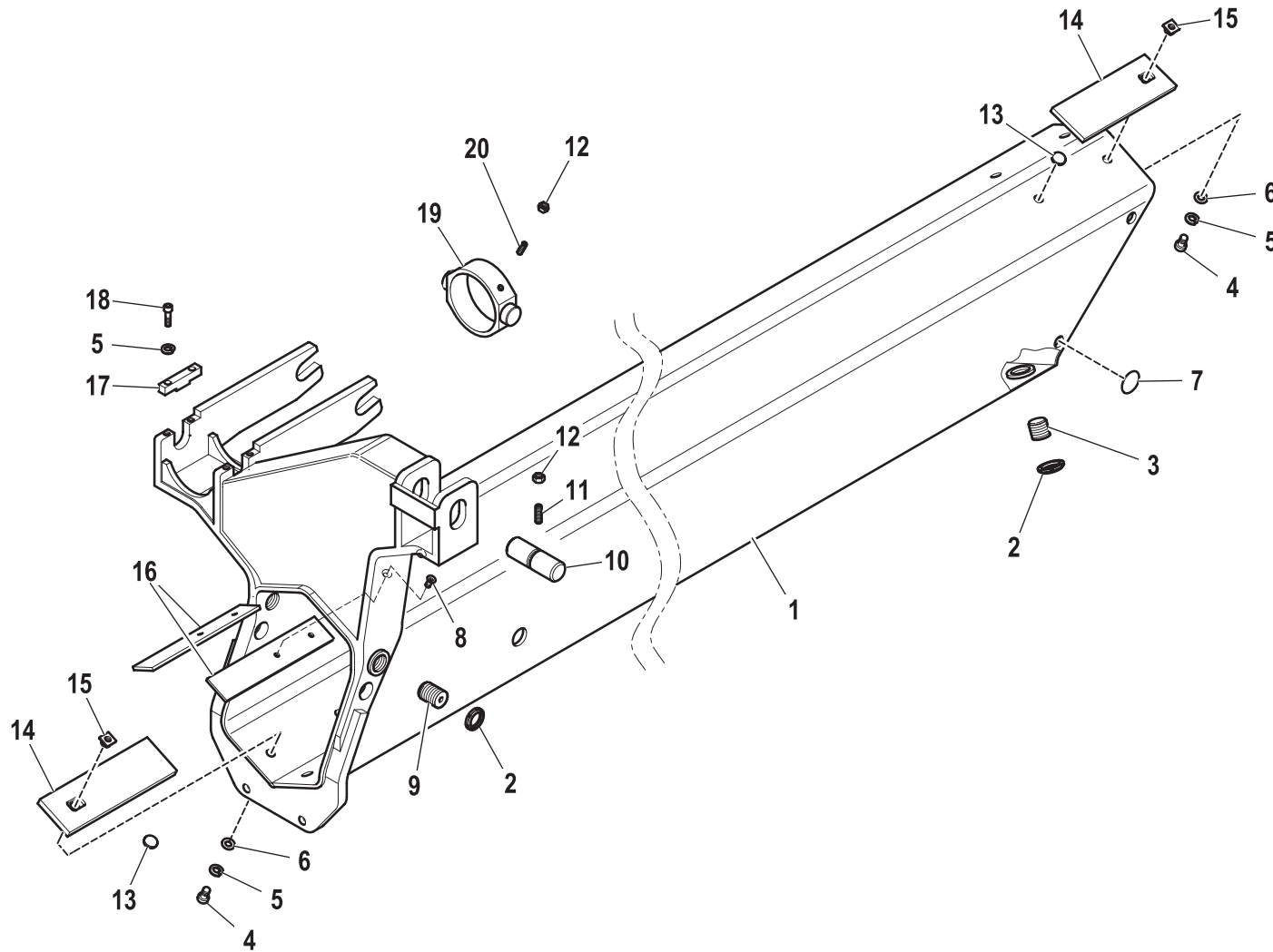
6th EXTENSION

Table code

Sheet

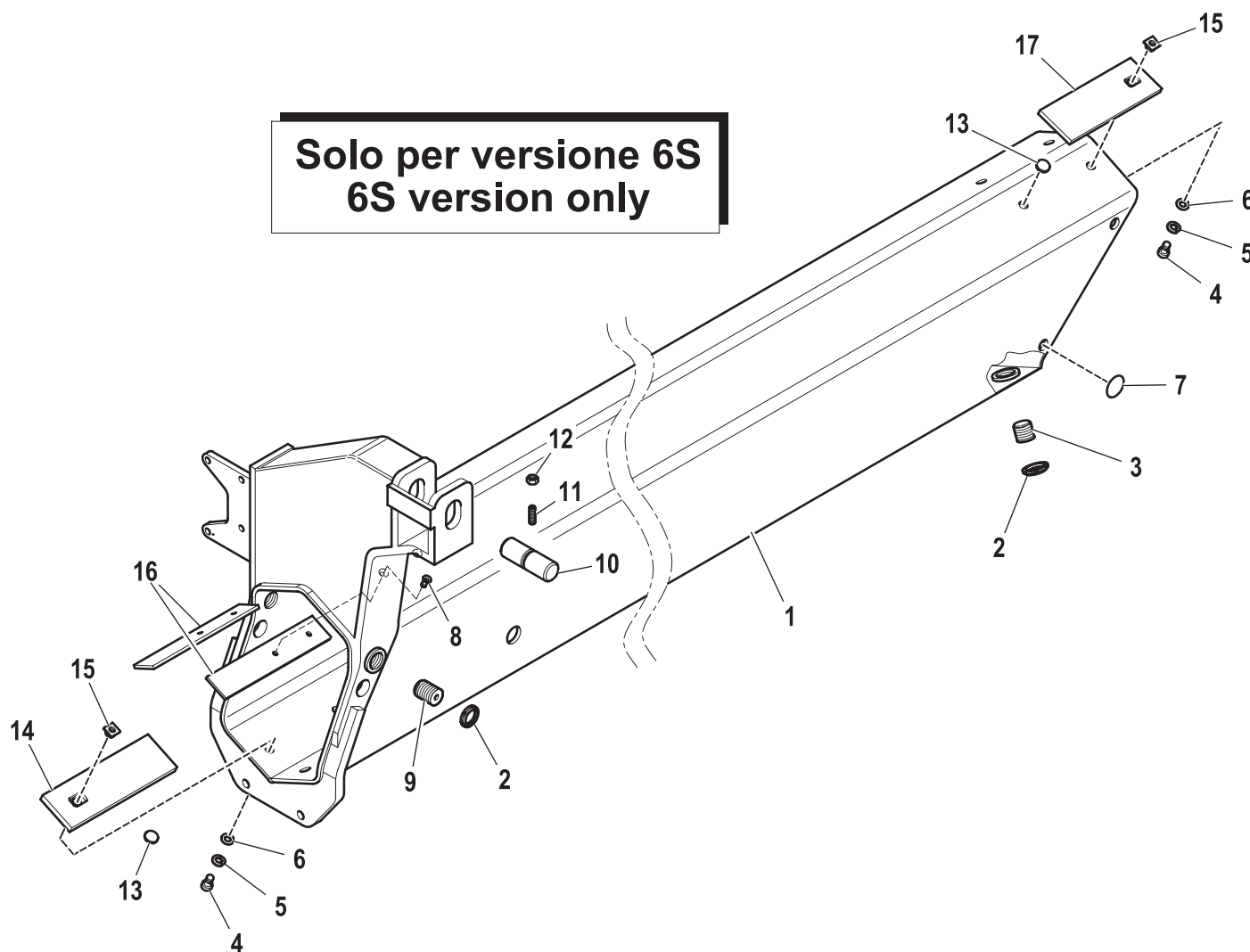
5580013-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020510	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	6	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	8	Split lock washer [D=10 C72 ZC]
RC	6	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	9	5001582	2	Adjuster (Up)
	10	5150769	1	Pin (Extensions)
	11	3060956	1	Grub screw
	12	3040046	3	Nut [M10 8G UNI 5588 ZC.]
RC	13	5001253	4	Button (Sliding block)
RC	14	5141033	4	Slide shoe
RC	15	5000827	6	Button
RC	16	5140974	2	Slide shoe
	17	5001443	2	Block (Extension Hydraulic jack)
	18	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	19	5001765	1	Collar (Mobile)
	20	3061000	2	Grub screw

**Solo per versione 6S
6S version only**



R	Pos.	Variant Code	Q.ty	Description
	1	5020542	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	4	Split lock washer [D=10 C72 ZC]
RC	6	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	9	5001582	2	Adjuster (Up)
	10	5150769	1	Pin (Extensions)
	11	3060956	1	Grub screw
	12	3040046	3	Nut [M10 8G UNI 5588 ZC.]
RC	13	5001253	4	Button (Sliding block)
RC	14	5141033	2	Slide shoe
RC	15	5000827	4	Button
RC	16	5140974	2	Slide shoe
RC	17	5141032	2	Sliding block

Coupling (Hook)

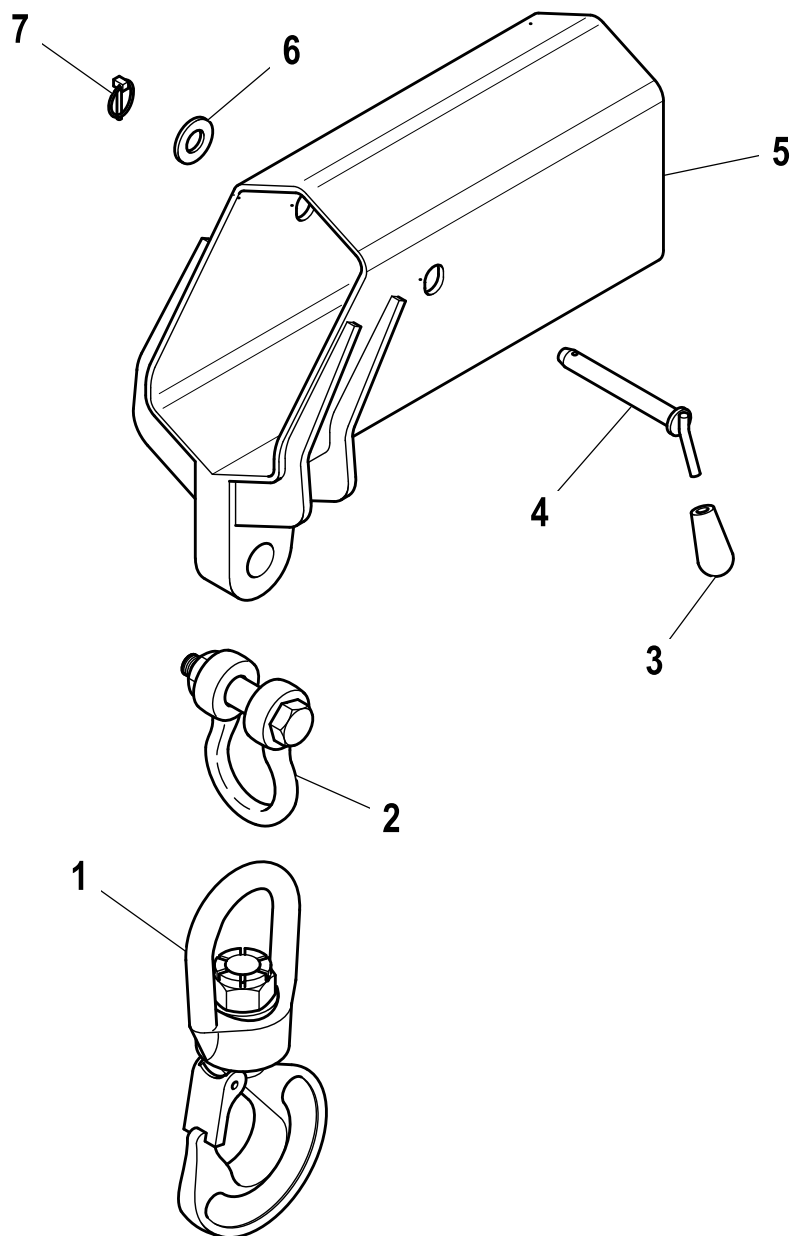
Table code

Sheet

5580019-2.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	3200075	1	Swivel hook
	2	3200072	1	Shackles
	3	3190010	1	Knob
	4	5150900	1	Pin (Handle)
	5	5091186	1	
	6	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]
	7	3060753	1	Cotter pin (Locking ring)



**SOLO PER 6S
ONLY FOR 6S**

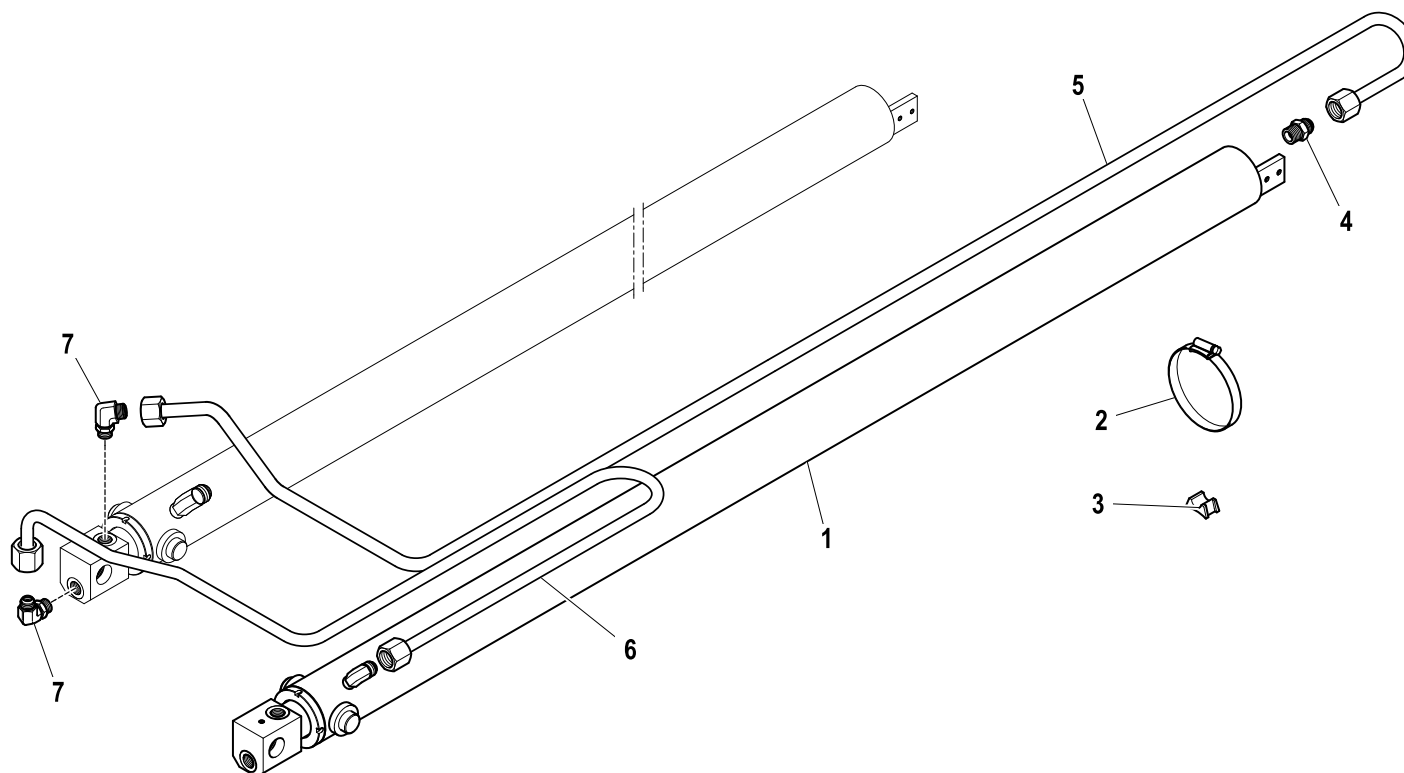
6th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210377-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410375	1	Extension Hydraulic jack [Fixed]
	2	3190021	2	Clamp [104-138 12.2 ABA]
	3	5140133	2	Piping mounting
	4	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	5	5392318	1	Bonderized tube
	6	5392319	1	Bonderized tube
	7	3101133	2	90° Connection [90° ORIENT. 1"1/16-12-3/4"CIL]

7th EXTENSION

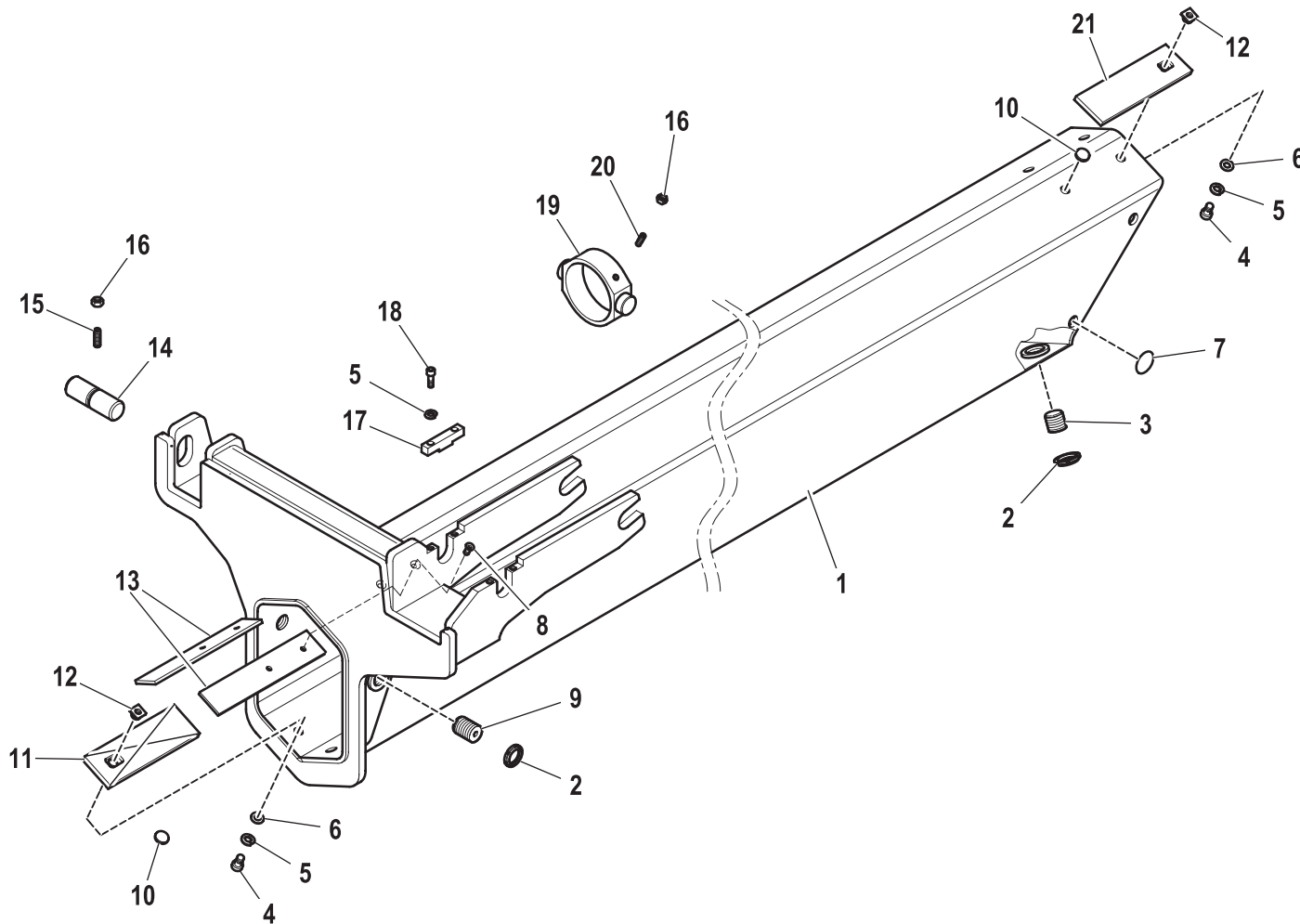
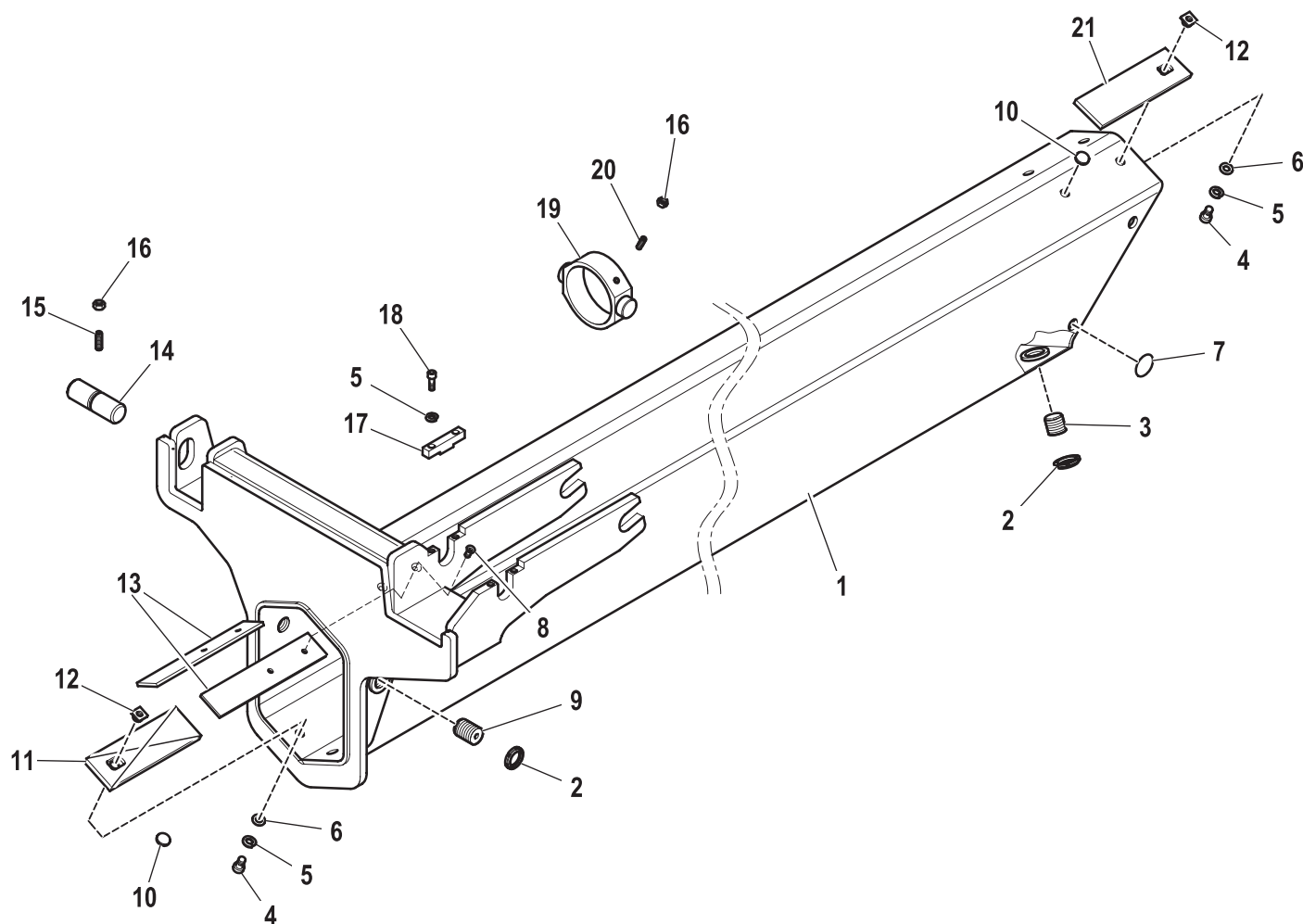


Table code	Sheet
5330006-1.0	1/2

R	Pos.	Variant Code	Q.ty	Description
	1	5020511	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	8	Split lock washer [D=10 C72 ZC]
RC	6	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	9	5001582	2	Adjuster (Up)
RC	10	5001253	4	Button (Sliding block)
RC	11	5140996	2	Slide shoe
RC	12	5000827	4	Button
RC	13	5140974	2	Slide shoe
	14	5150769	1	Pin (Extensions)
	15	3060956	1	Grub screw
	16	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	17	5001443	2	Block (Extension Hydraulic jack)
	18	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	19	5001765	1	Collar (Mobile)
	20	3061000	2	Grub screw

R	Pos.	Variant Code	Q.ty	Description
RC	21	5141033	2	Slide shoe



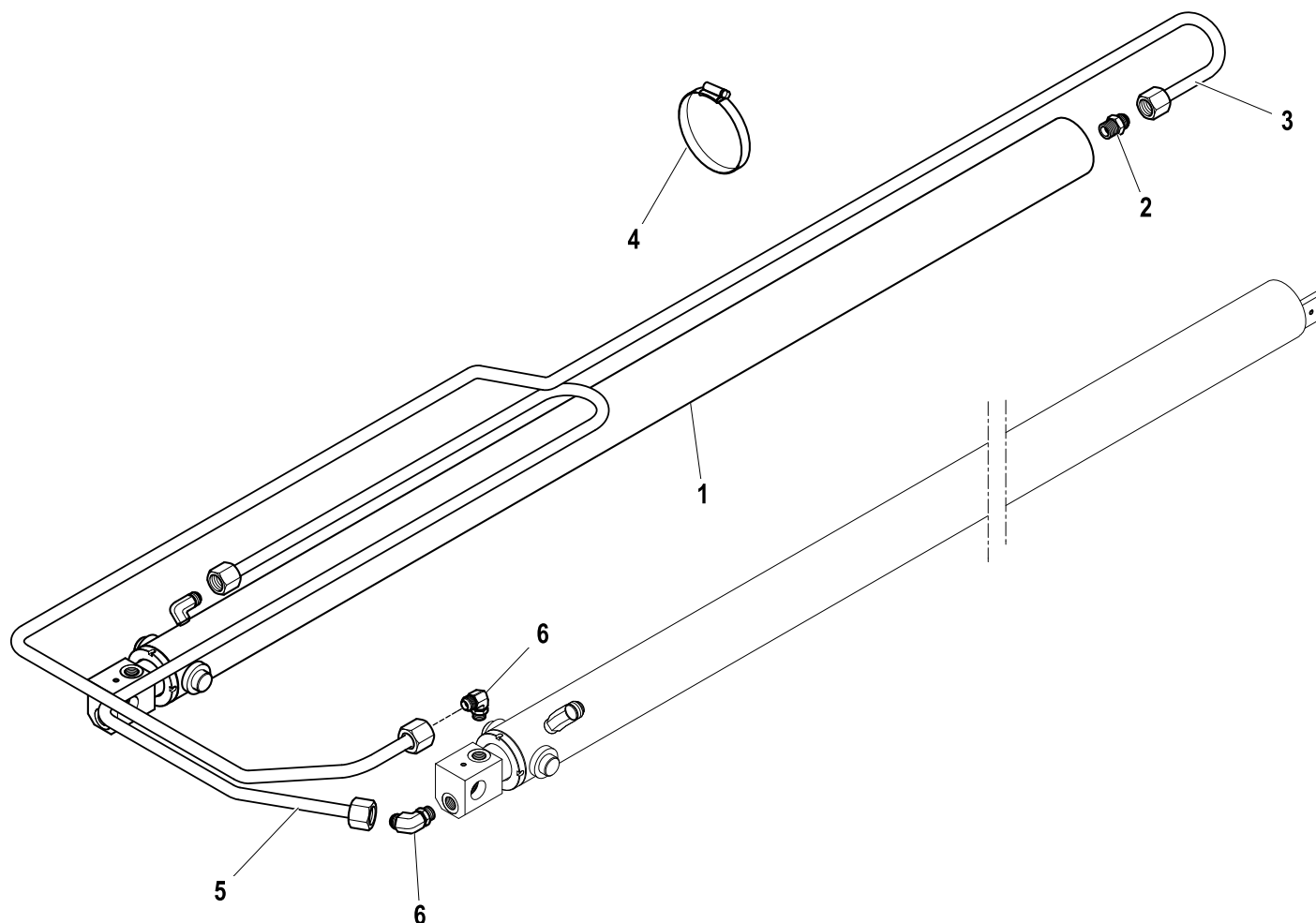
7th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210378-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410376	1	Extension Hydraulic jack [Fixed]
	2	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	3	5392320	1	Bonderized tube
	4	3190021	2	Clamp [104-138 12.2 ABA]
	5	5392321	1	Bonderized tube
	6	3101133	2	90° Connection [90° ORIENT.1"1/16-12-3/4"CIL]

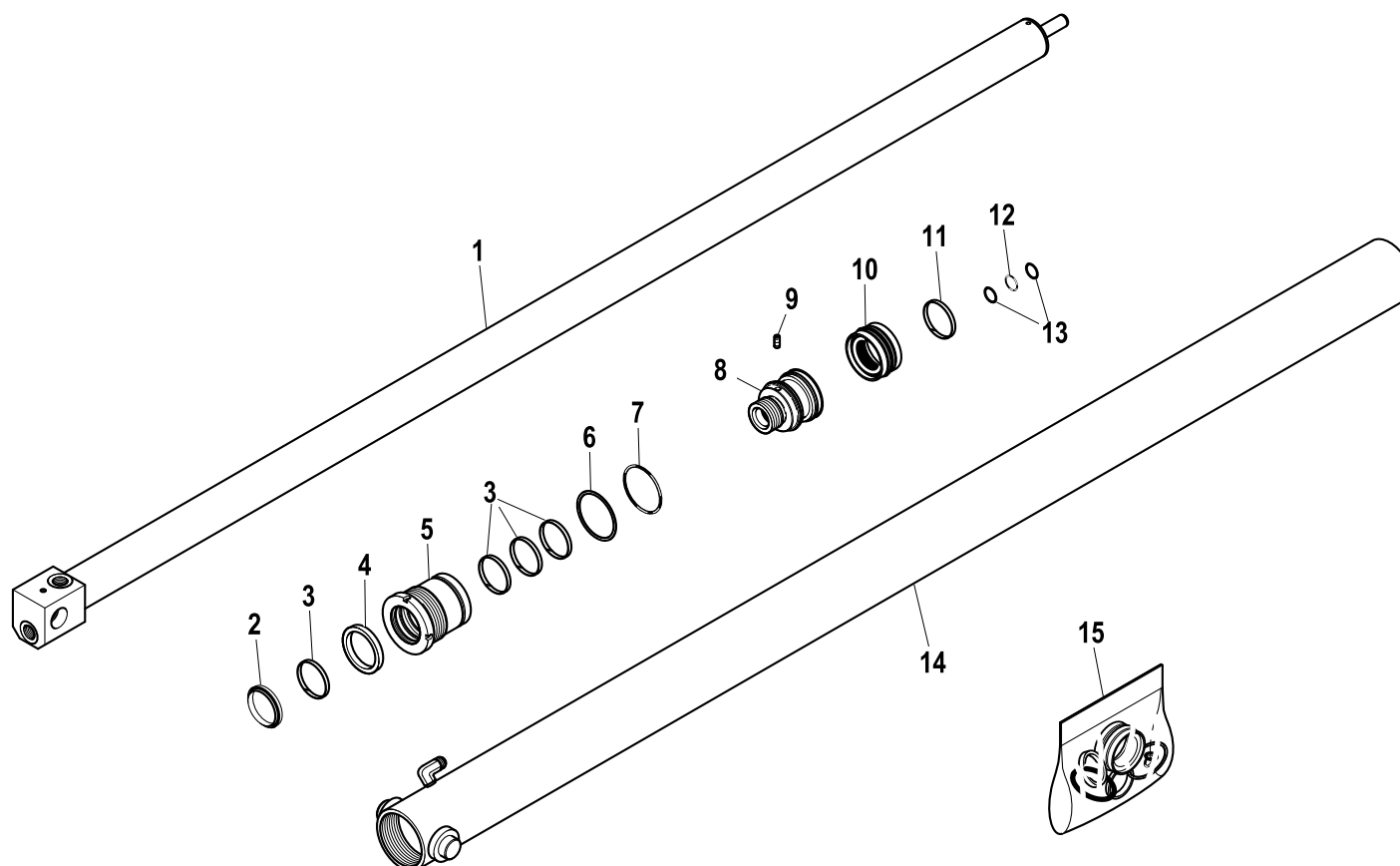
7th extension Hydraulic jack

Table code

Sheet

6410376-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6030824	1	Rod unit [Fixed]
	2	3420032	1	W-ring
	3	3361008	4	Seal
	4	3370144	1	Seal
	5	6040294	1	Plug
	6	3460253	1	Anti-extrusion ring
	7	3450150	1	O-ring joint
	8	6050306	1	Piston
	9	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	10	3400514	1	Seal
	11	3360012	1	Seal
	12	3450049	1	O-ring joint
	13	3460049	2	Anti-extrusion ring
	14	6070572	1	Cylinder
RC	15	5550766	1	Seal kit

8th EXTENSION

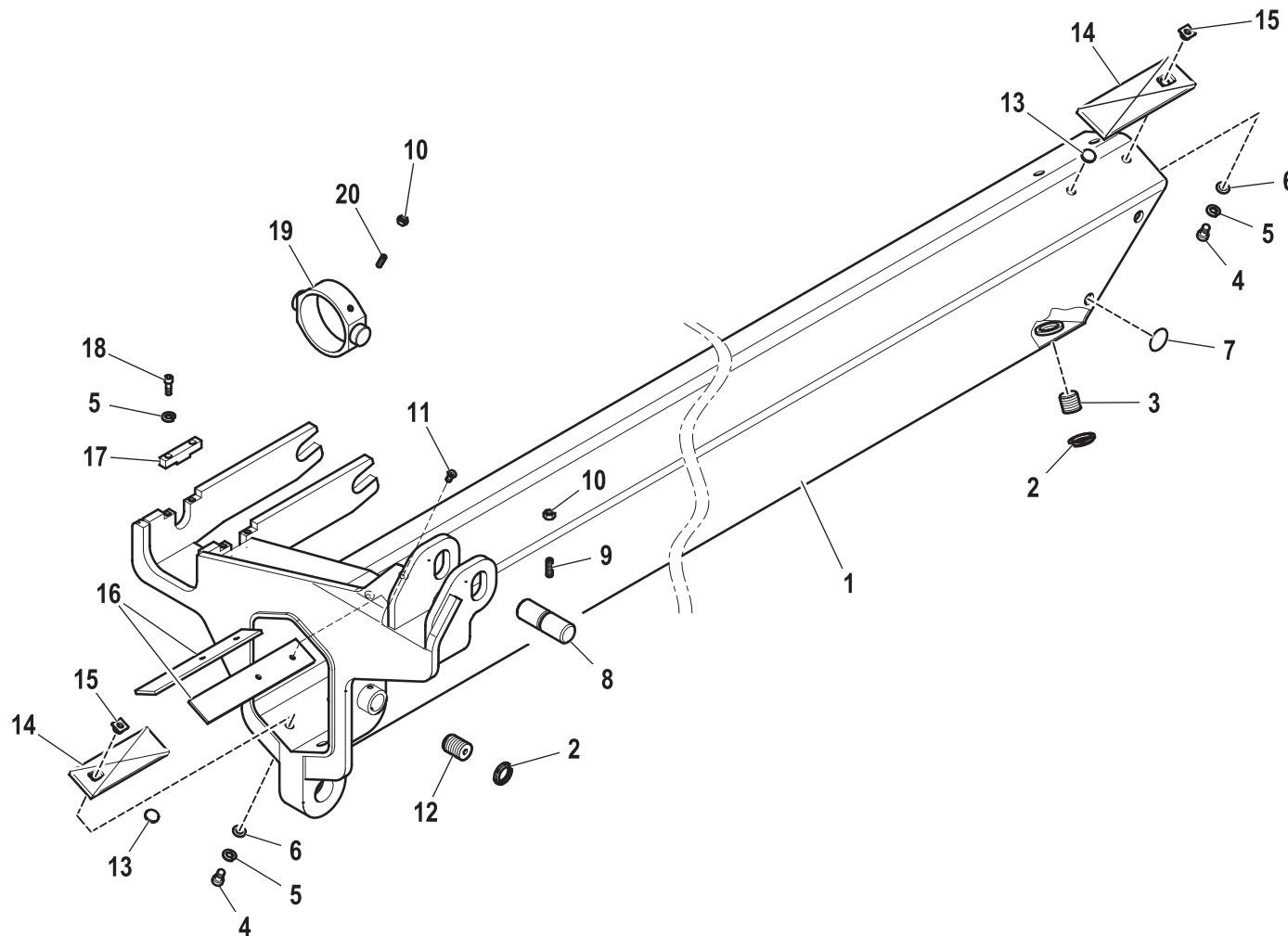


Table code

Sheet

5320005-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	5020512	1	Extension
	2	3040529	4	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	8	Split lock washer [D=10 C72 ZC]
RC	6	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	5150769	1	Pin (Extensions)
	9	3060956	1	Grub screw
	10	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	11	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]
	12	5001582	2	Adjuster (Up)
RC	13	5001253	4	Button (Sliding block)
RC	14	5140996	4	Slide shoe
RC	15	5000827	4	Button
RC	16	5140974	2	Slide shoe
	17	5001443	2	Block (Extension Hydraulic jack)
	18	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	19	5001765	1	Collar (Mobile)
	20	3061000	2	Grub screw

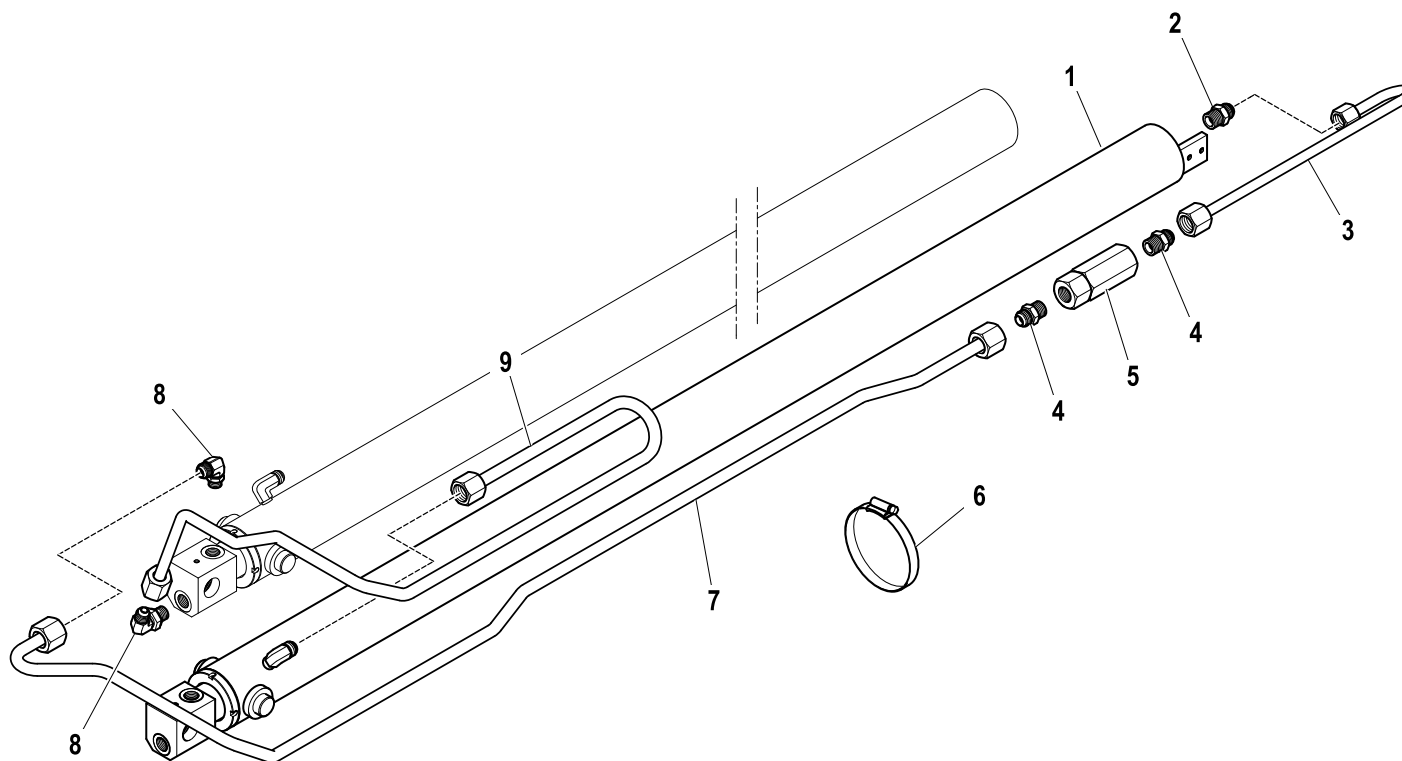
8th extension Hydraulic jack (Hydraulic system)

Table code

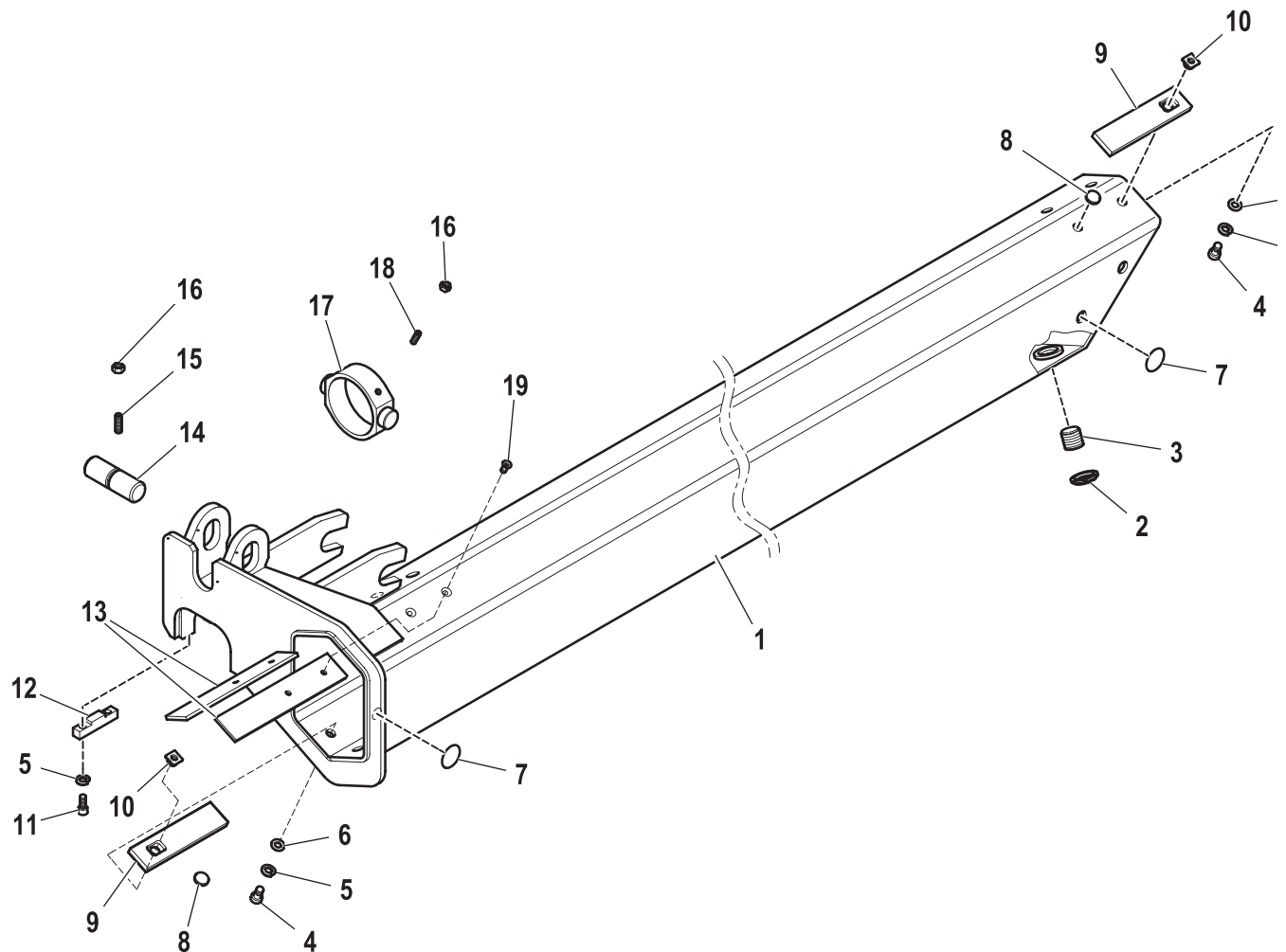
Sheet

6210379-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410375	1	Extension Hydraulic jack [Fixed]
	2	3101056	1	Straight pipe fitting [1"1/16-12 3/4"CIL. D20]
	3	5392323	1	Bonderized tube
	4	3101058	2	Straight pipe fitting [1"1/16-12 1/2"CIL. D20]
	5	5220688	1	Sequence valve
	6	3190021	2	Clamp [104-138 12.2 ABA]
	7	5392322	1	Bonderized tube
	8	3101133	2	90° Connection [90° ORIENT. 1"1/16-12-3/4"CIL]
	9	5392324	1	Bonderized tube



R	Pos.	Variant Code	Q.ty	Description
	1	5020513	1	Extension
	2	3040529	2	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	4	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	8	Split lock washer [D=10 C72 ZC]
RC	6	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	6	Button
RC	8	5001253	4	Button (Sliding block)
RC	9	5140998	4	Sliding block
RC	10	5000827	4	Button
	11	3020071	4	Socket head cap screw [M10X30 ZC UNI 5931]
	12	5001443	2	Block (Extension Hydraulic jack)
RC	13	5140974	2	Slide shoe
	14	5150769	1	Pin (Extensions)
	15	3060956	1	Grub screw
	16	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	17	5001818	1	Collar (Mobile)
	18	3061000	2	Grub screw
	19	3020450	4	TSEI screw [M8X12 10.9 ZC UNI 5933]

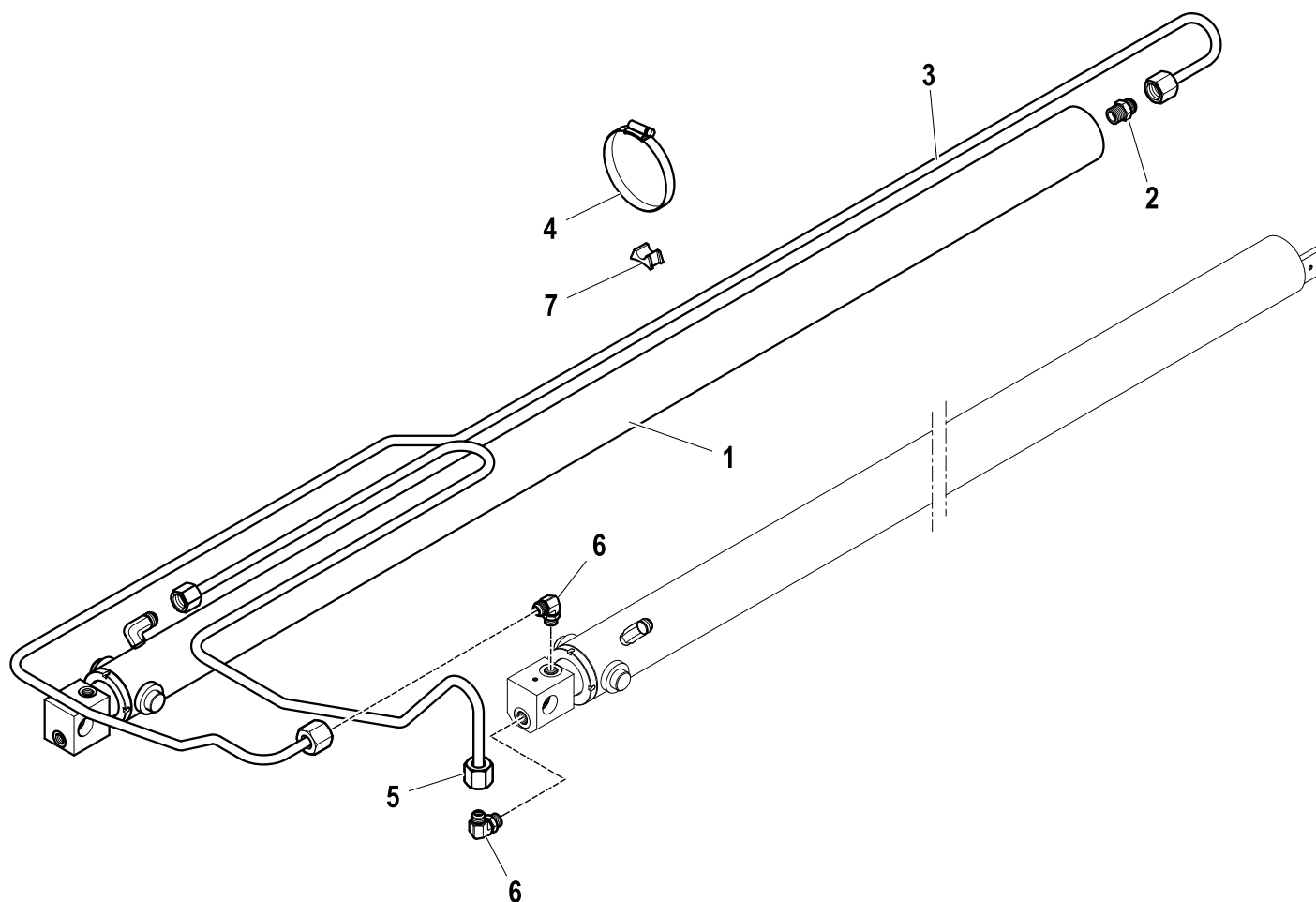
9th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210380-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410377	1	Extension Hydraulic jack [Fixed]
	2	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	3	5392325	1	Bonderized tube [TuboFe360 -16x2.57/8-14L3270]
	4	3190021	2	Clamp [104-138 12.2 ABA]
	5	5392326	1	Bonderized tube [TuboFe360 -16x2.57/8-14L1530]
	6	3101134	2	90° Connection [90° ORIENT.7/8-14-3/4"CIL.]
	7	5140133	2	Piping mounting

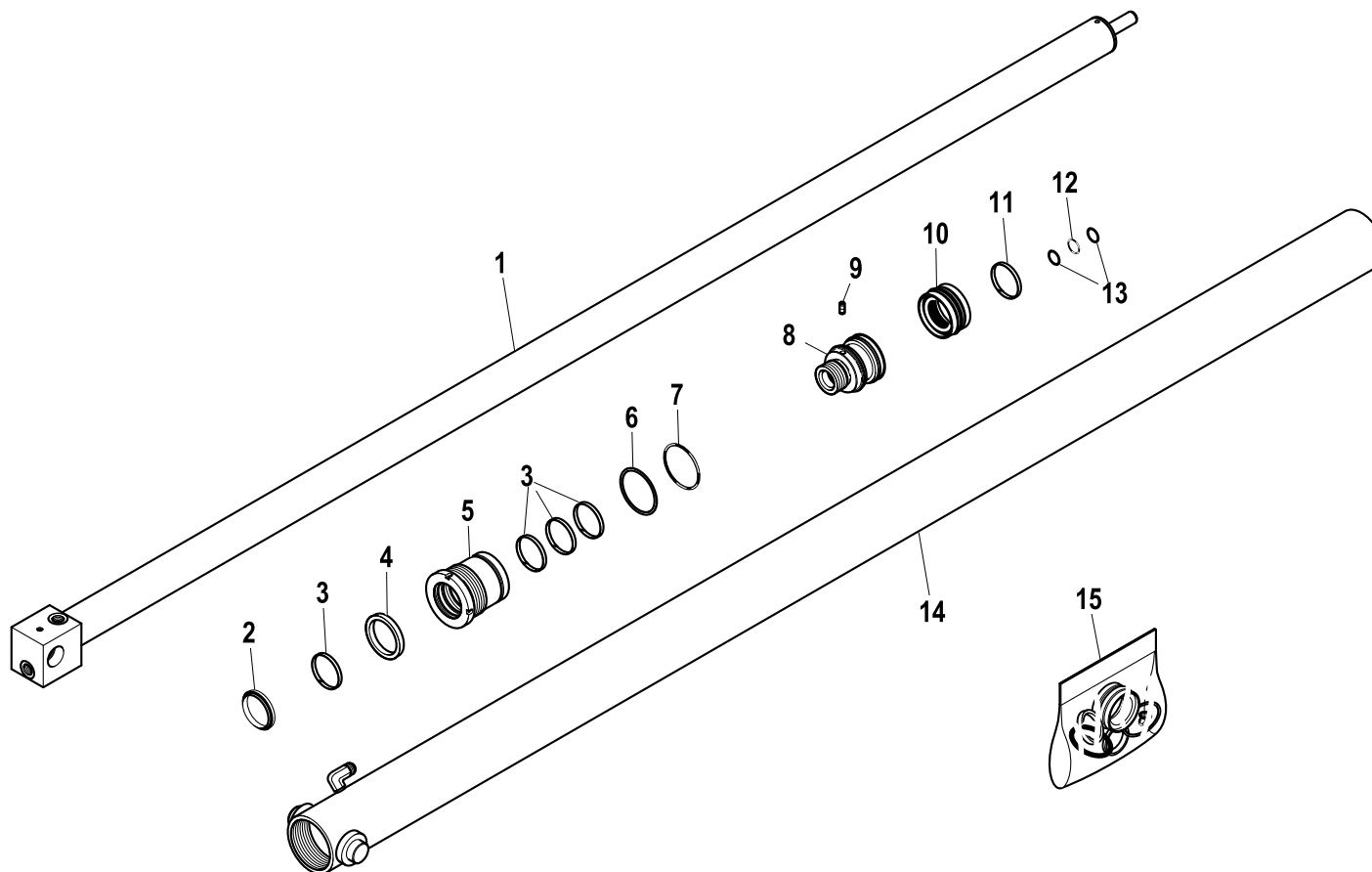
9rd and 10th extension hydraulic cylinder

Table code

Sheet

6410377-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6030828	1	Rod unit [Fixed]
	2	3420030	1	W-ring
	3	3361006	4	Seal
	4	3390502	1	Seal
	5	6040299	1	Close nipple (Hydraulic jack)
	6	3460149	1	Anti-extrusion ring
	7	3450149	1	O-ring joint
	8	6050307	1	Piston (Hydraulic jack)
	9	3060249	1	Grub screw
	10	3400513	1	Seal (Piston)
	11	3361011	1	Seal
	12	3450049	1	O-ring joint
	13	3460049	2	Anti-extrusion ring
	14	6070574	1	Cylinder
RC	15	5550767	1	Seal kit

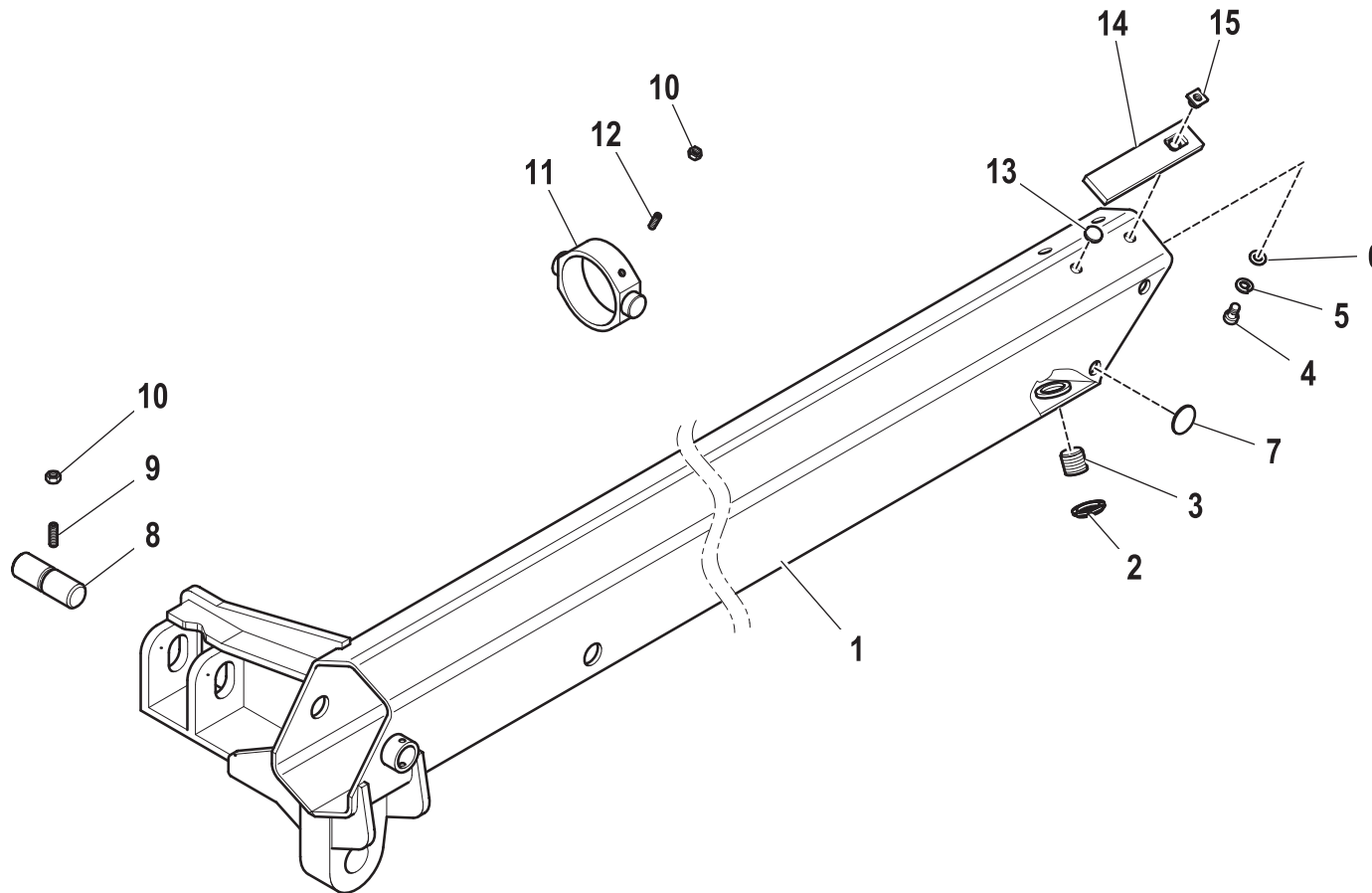
10TH EXTENSION

Table code

Sheet

5100001-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020514	1	Extension
	2	3040529	2	Ring nut
	3	5001444	2	Adjuster (Narrow)
RC	4	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	5	3060056	2	Split lock washer [D=10 C72 ZC]
RC	6	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	7	5140789	4	Button
	8	5150769	1	Pin (Extensions)
	9	3060956	1	Grub screw
	10	3040046	3	Nut [M10 8G UNI 5588 ZC.]
	11	5001818	1	Collar (Mobile)
	12	3061000	2	Grub screw
RC	13	5001253	2	Button (Sliding block)
RC	14	5140998	2	Sliding block
RC	15	5000827	2	Button

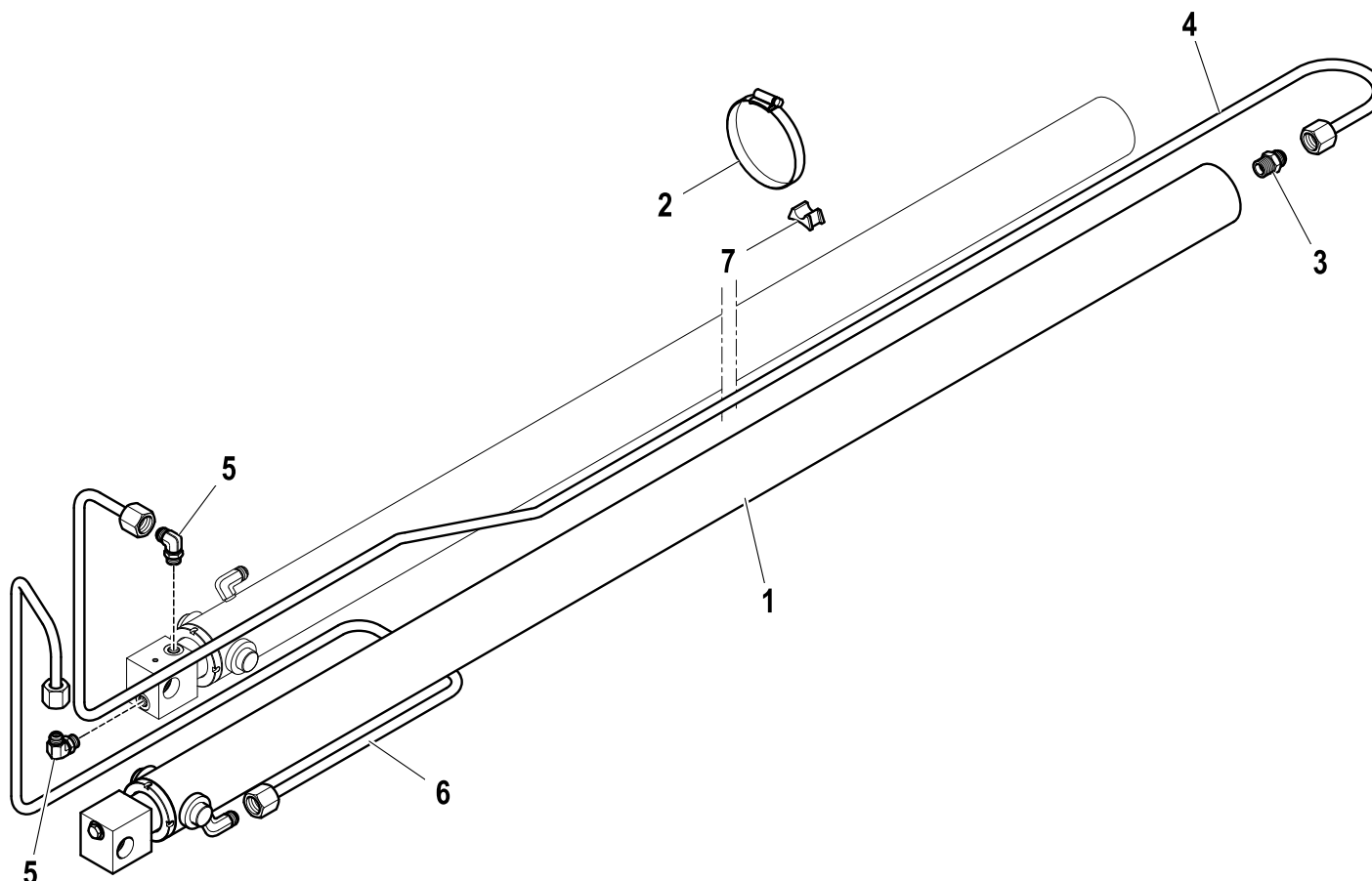
10th extension Hydraulic jack (Hydraulic system)

Table code

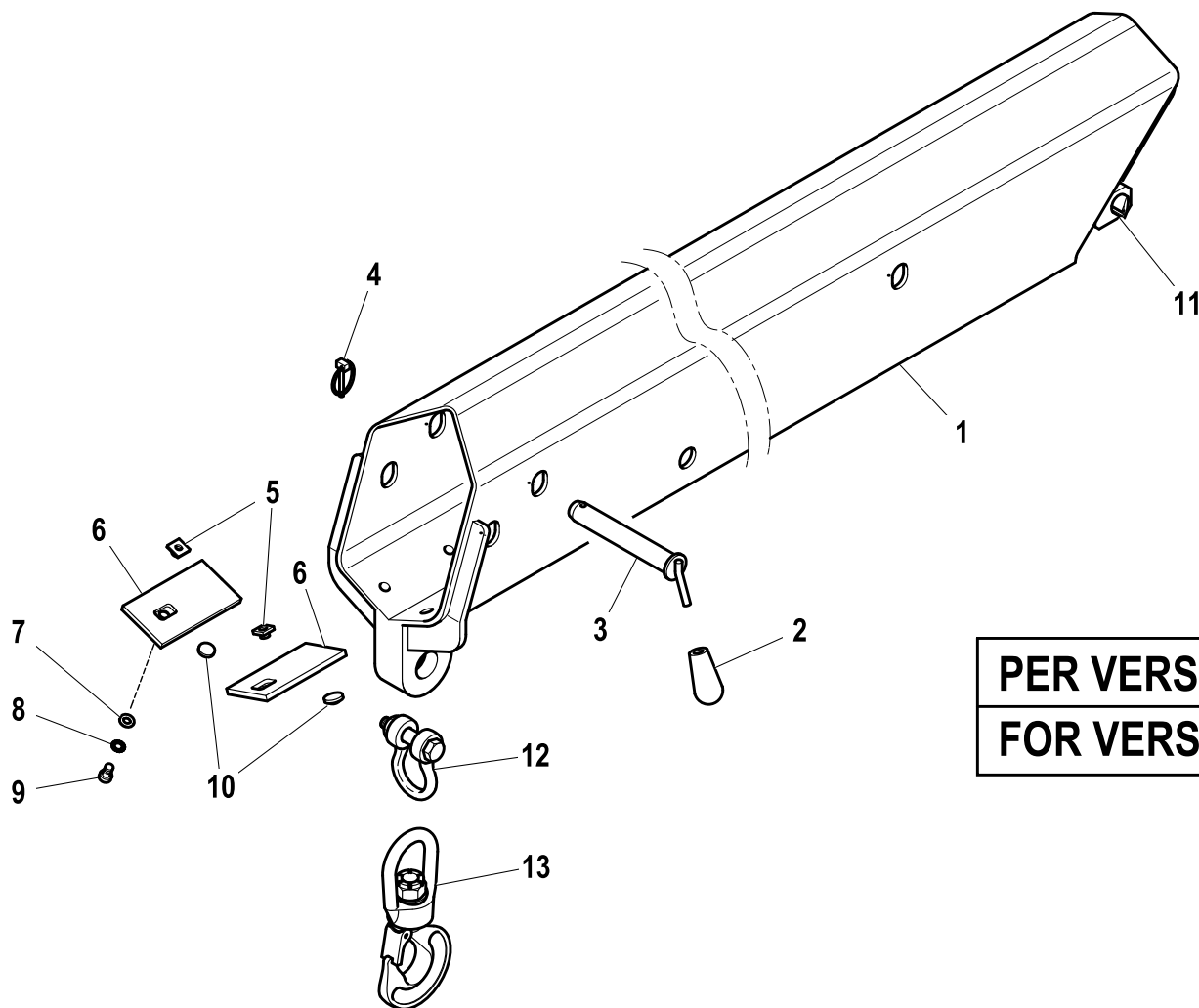
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6210381-1.0

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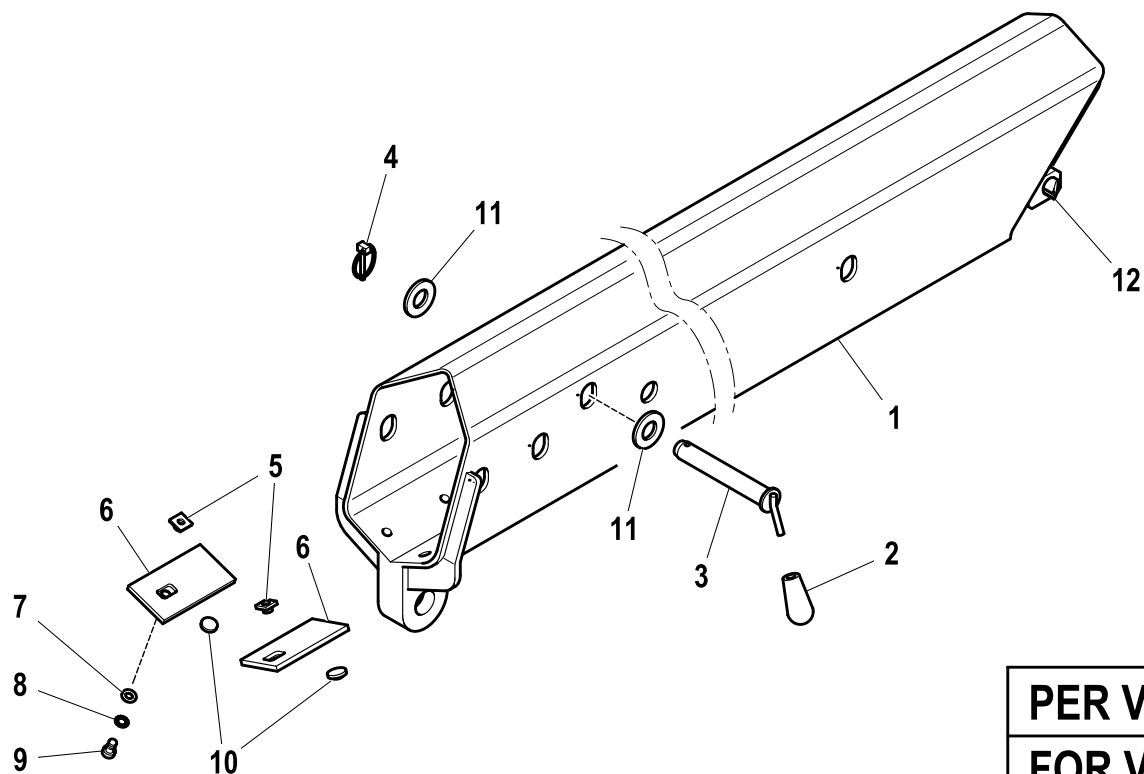


R	Pos.	Variant Code	Q.ty	Description
	1	6410377	1	Extension Hydraulic jack [Fixed]
	2	3190021	2	Clamp [104-138 12.2 ABA]
	3	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	4	5392327	1	Bonderized tube [TuboFe360 -16x2.57/8-14L2820]
	5	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	6	5392328	1	Bonderized tube [TuboFe360 -16x2.57/8-14L1390]
	7	5140133	2	Piping mounting



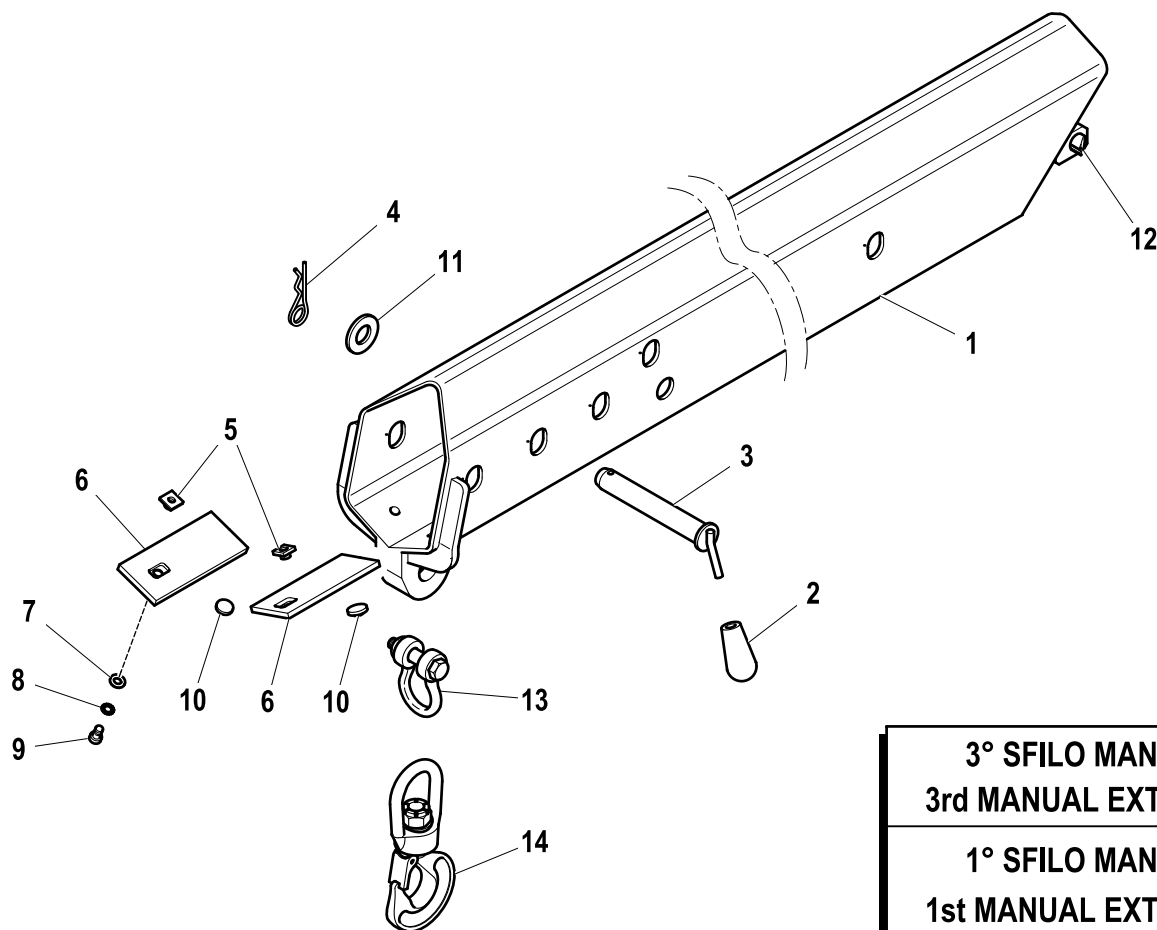
PER VERSIONE 6S
FOR VERSION 6S

R	Pos.	Variant Code	Q.ty	Description
	1	5010345	1	Manual extension
	2	3190010	1	Knob
	3	5150900	1	Pin (Handle)
	4	3060753	1	Cotter pin (Locking ring)
RC	5	5000827	2	Button
RC	6	5141033	2	Slide shoe
RC	7	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	5001253	2	Button (Sliding block)
	11	5000640	1	Block (Manual extension)
	12	3200067	1	Shackles [T6.5]
	13	3200028	1	Swivel hook [T8]



PER VERSIONE 6S
FOR VERSION 6S

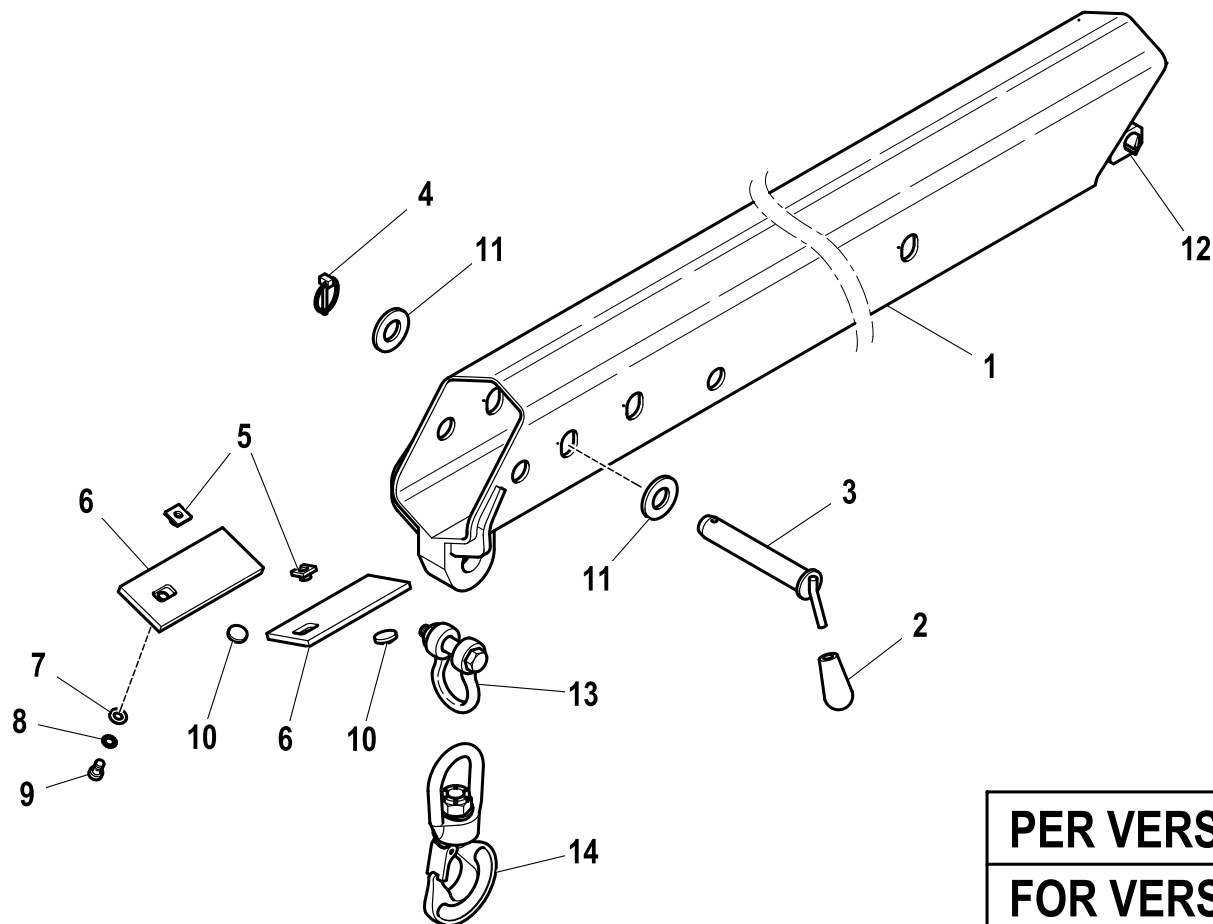
R	Pos.	Variant Code	Q.ty	Description
	1	5010346	1	Manual extension
	2	3190010	1	Knob
	3	5150838	1	Pin (Handle)
	4	3060753	1	Cotter pin (Locking ring)
RC	5	5000827	2	Button
RC	6	5140996	2	Slide shoe
RC	7	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	5001253	2	Button (Sliding block)
	11	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]
	12	5000640	1	Block (Manual extension)



3° SFILO MANUALE PER 6S
3rd MANUAL EXTENSION FOR 6S

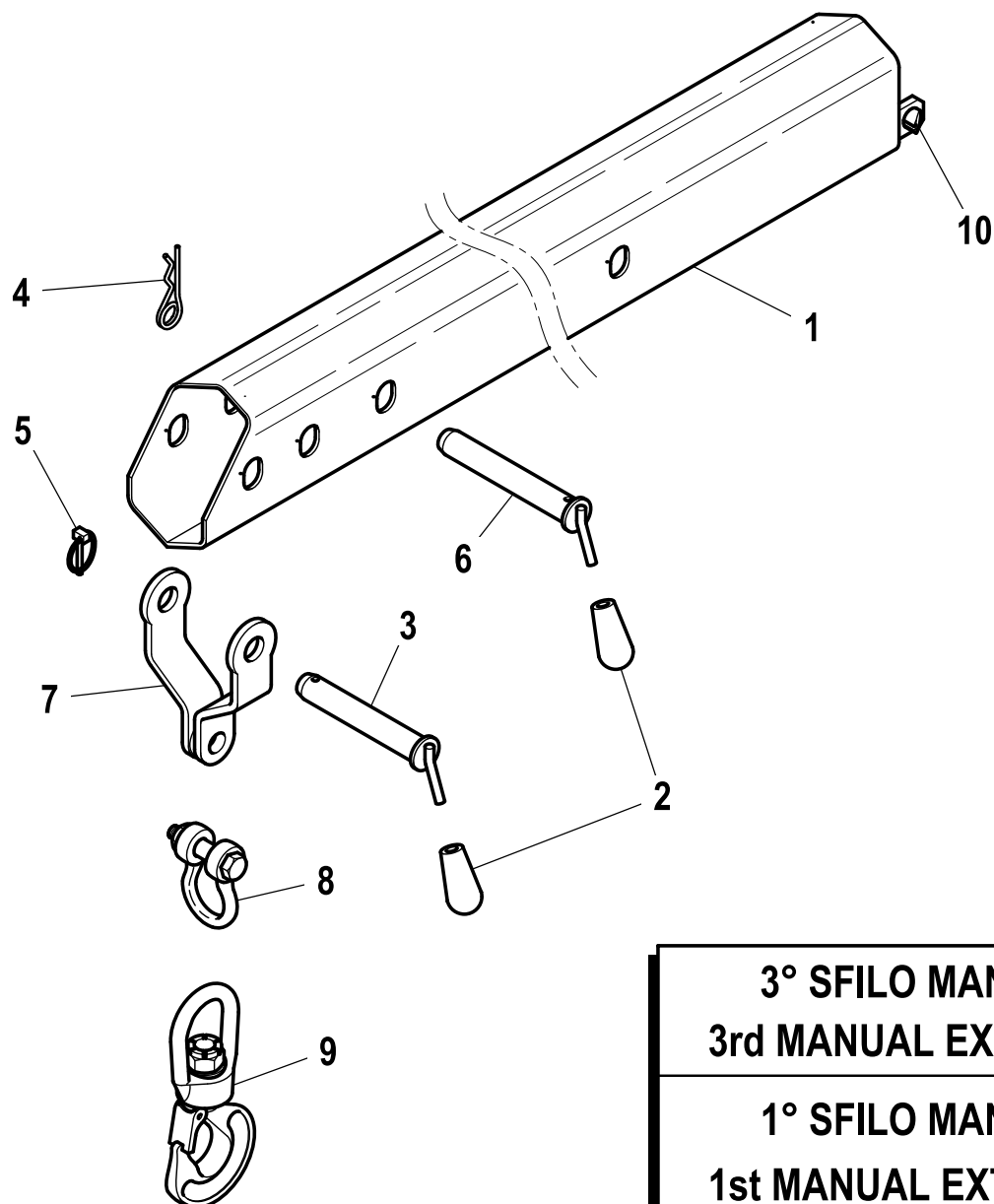
1° SFILO MANUALE PER 8S
1st MANUAL EXTENSION FOR 8S

R	Pos.	Variant Code	Q.ty	Description
	1	5010347	1	Manual extension
	2	3190010	1	Knob
	3	5150838	1	Pin (Handle)
	4	3060703	1	Cotter pin
RC	5	5000827	2	Button
RC	6	5140998	2	Sliding block
RC	7	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	5001253	2	Button (Sliding block)
	11	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]
	12	5000640	1	Block (Manual extension)
	13	3200067	1	Shackles [T6.5]
	14	3200028	1	Swivel hook [T8]



PER VERSIONE 8S
FOR VERSION 8S

R	Pos.	Variant Code	Q.ty	Description
	1	5010348	1	Manual extension
	2	3190010	1	Knob
	3	5150806	1	Pin (Handle)
	4	3060753	1	Cotter pin (Locking ring)
RC	5	5000827	2	Button
RC	6	5140998	2	Sliding block
RC	7	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	9	3020080	2	Socket head cap screw [M10X16 12.9 ZC UNI 5931]
RC	10	5001253	2	Button (Sliding block)
	11	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]
	12	5000640	1	Block (Manual extension)
	13	3200067	1	Shackles [T6.5]
	14	3200028	1	Swivel hook [T8]

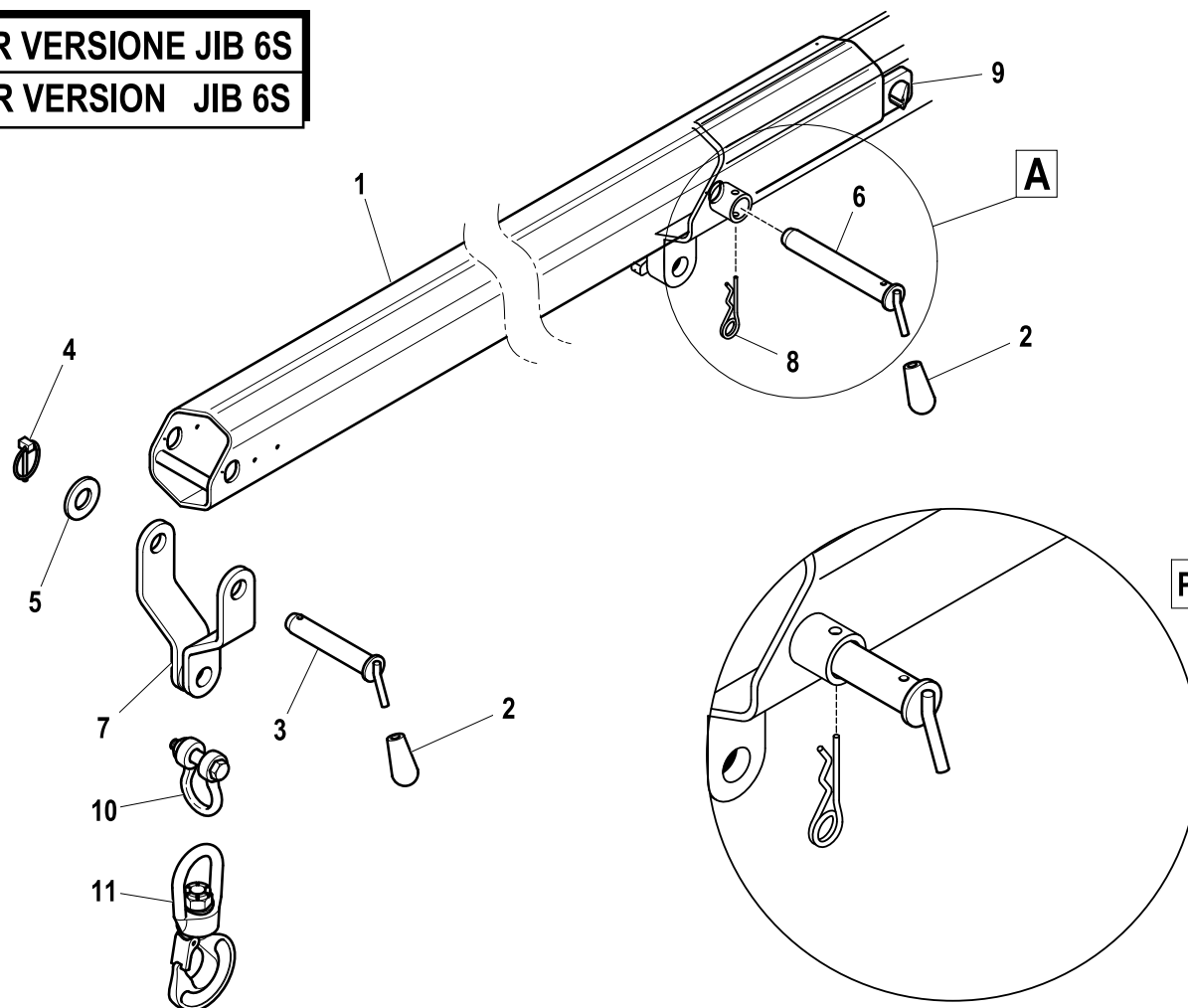


R	Pos.	Variant Code	Q.ty	Description
	1	5010349	1	Manual extension
	2	3190010	2	Knob
	3	5150396	1	Pin (Handle)
	4	3060703	1	Cotter pin
	5	3060753	1	Cotter pin (Locking ring)
	6	5150893	1	
	7	5001906	1	
	8	3200067	1	Shackles [T6.5]
	9	3200028	1	Swivel hook [T8]
	10	5000640	1	Block (Manual extension)

3° SFILO MANUALE PER 8S
3rd MANUAL EXTENSION FOR 8S

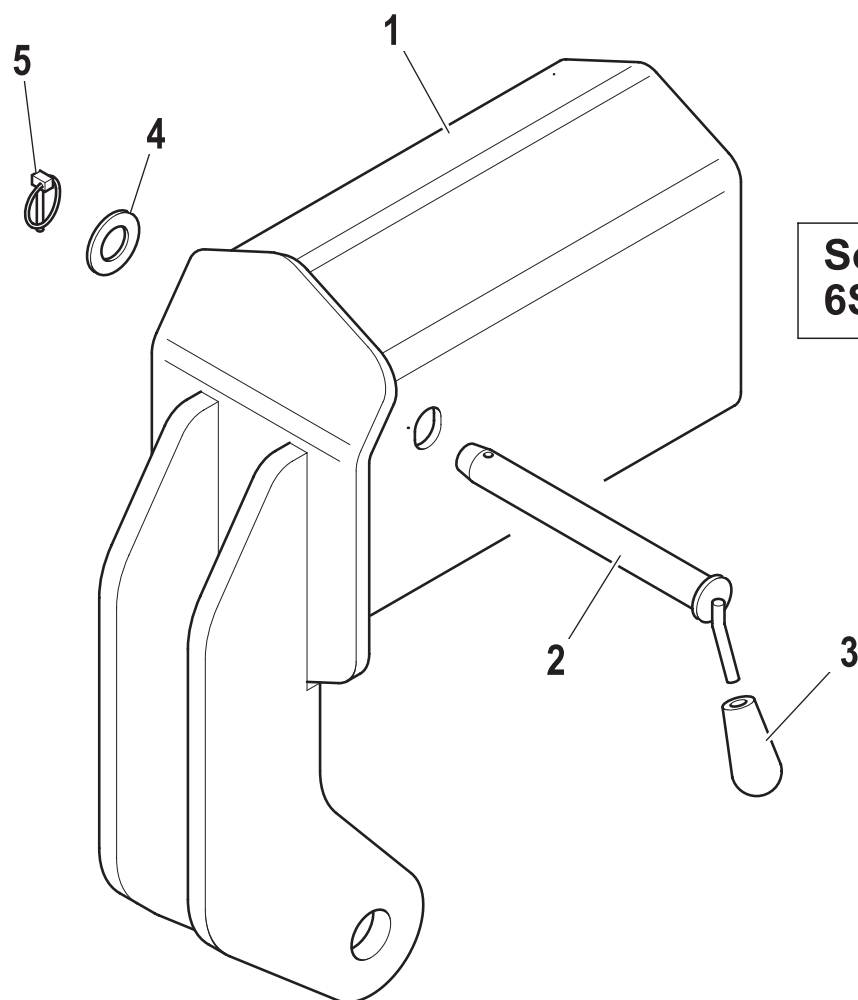
1° SFILO MANUALE PER 10S
1st MANUAL EXTENSION FOR 10S

PER VERSIONE JIB 6S
FOR VERSION JIB 6S

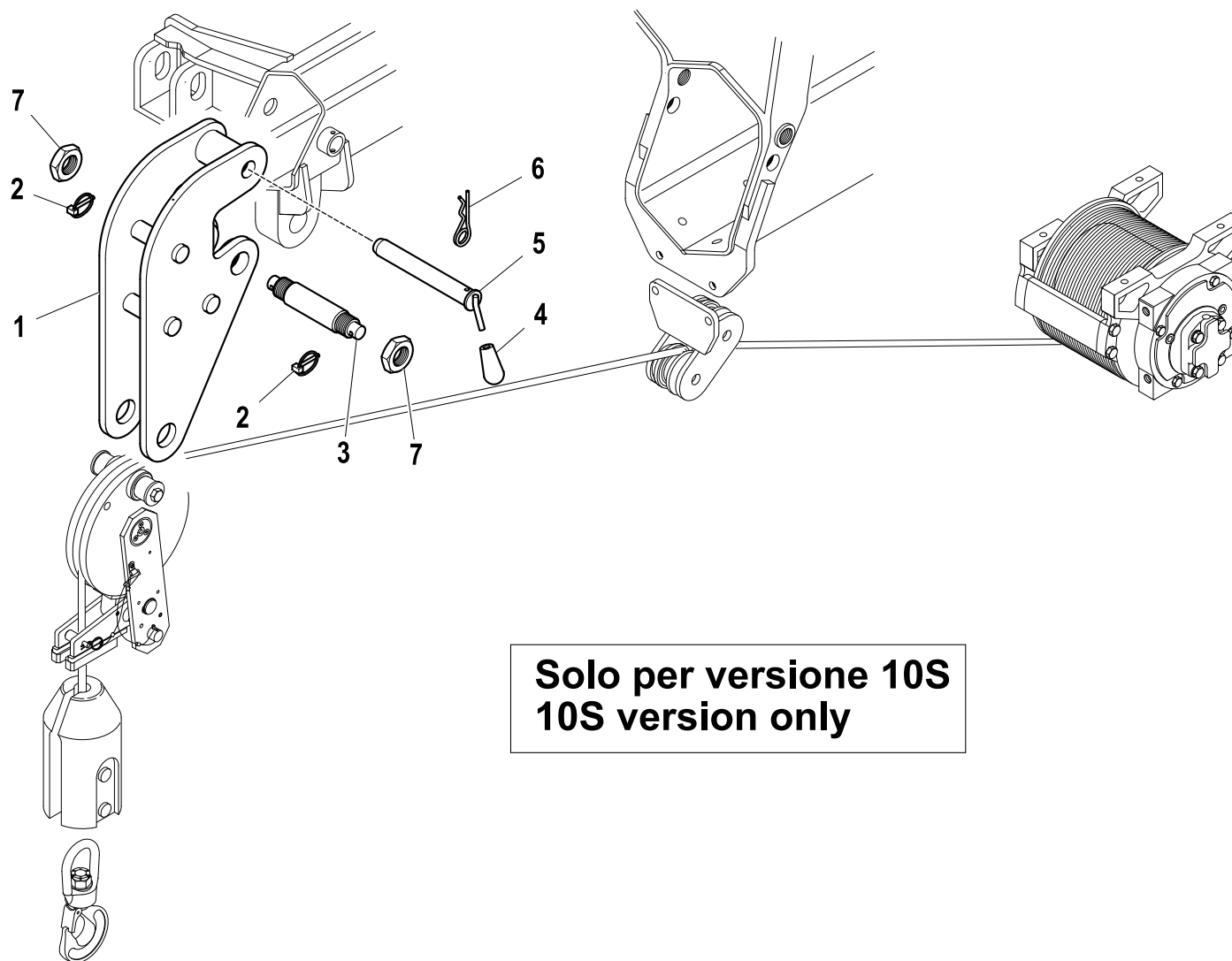


R	Pos.	Variant Code	Q.ty	Description
	1	5010351	1	Manual extension
	2	3190010	2	Knob
	3	5150895	1	Pin (Handle)
	4	3060753	1	Cotter pin (Locking ring)
	5	3060014	1	Flat washer [D.25X44X4 UNI 6592 ZC]
	6	5150905	1	Pin (Handle)
	7	5001932	1	Brace (Hook coupling)
	8	3060924	1	Cotter pin (B)
	9	5000640	1	Block (Manual extension)
	10	3200067	1	Shackles [T6.5]
	11	3200028	1	Swivel hook [T8]

R	Pos.	Variant Code	Q.ty	Description
	1	5091185	1	Plates (Pulley)
	2	5150900	1	Pin (Handle)
	3	3190010	1	Knob
	4	3060016	1	Flat washer [D.31X56X4 UNI 6592 ZC]
	5	3060753	1	Cotter pin (Locking ring)



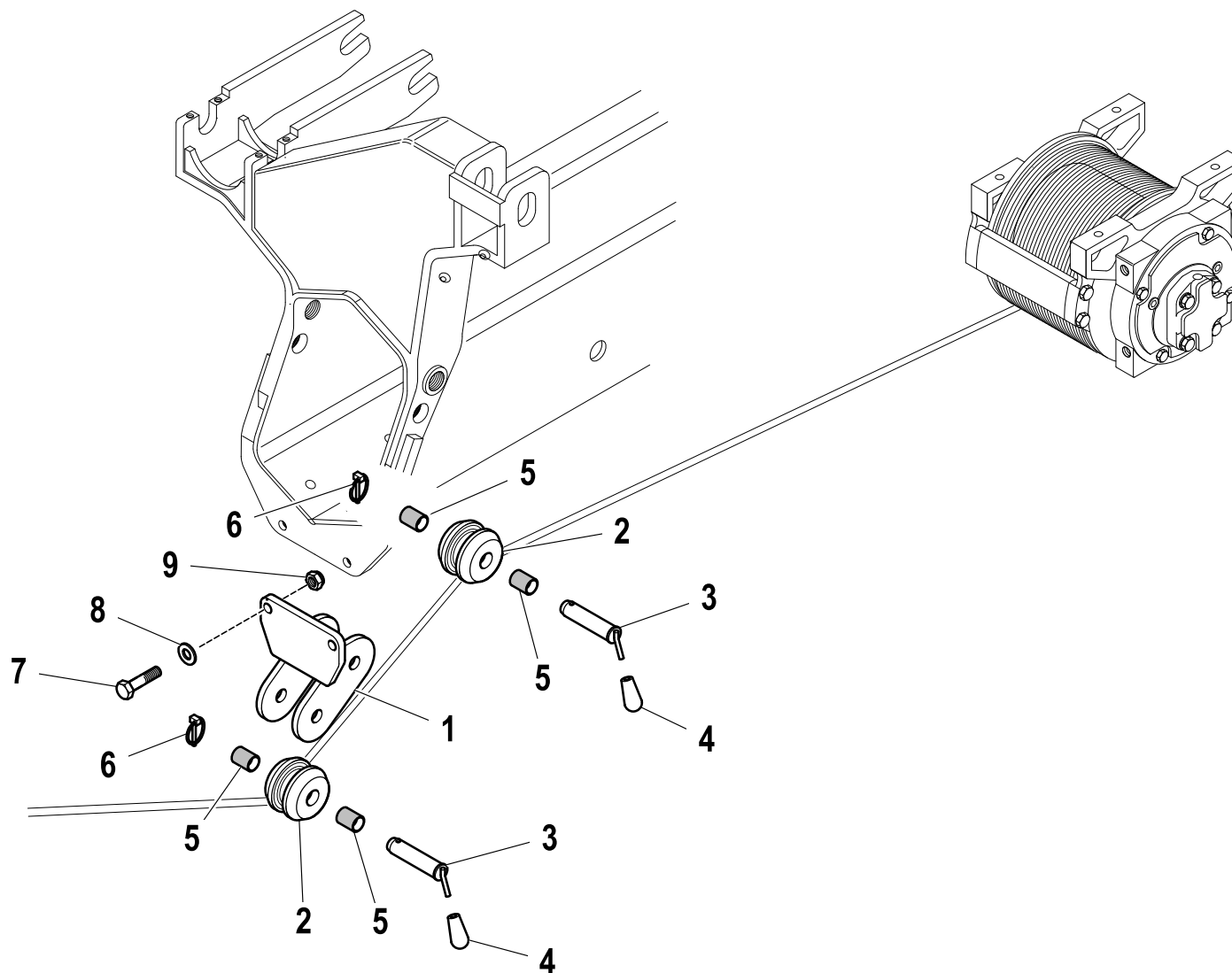
**Solo per versione 6S
6S version only**



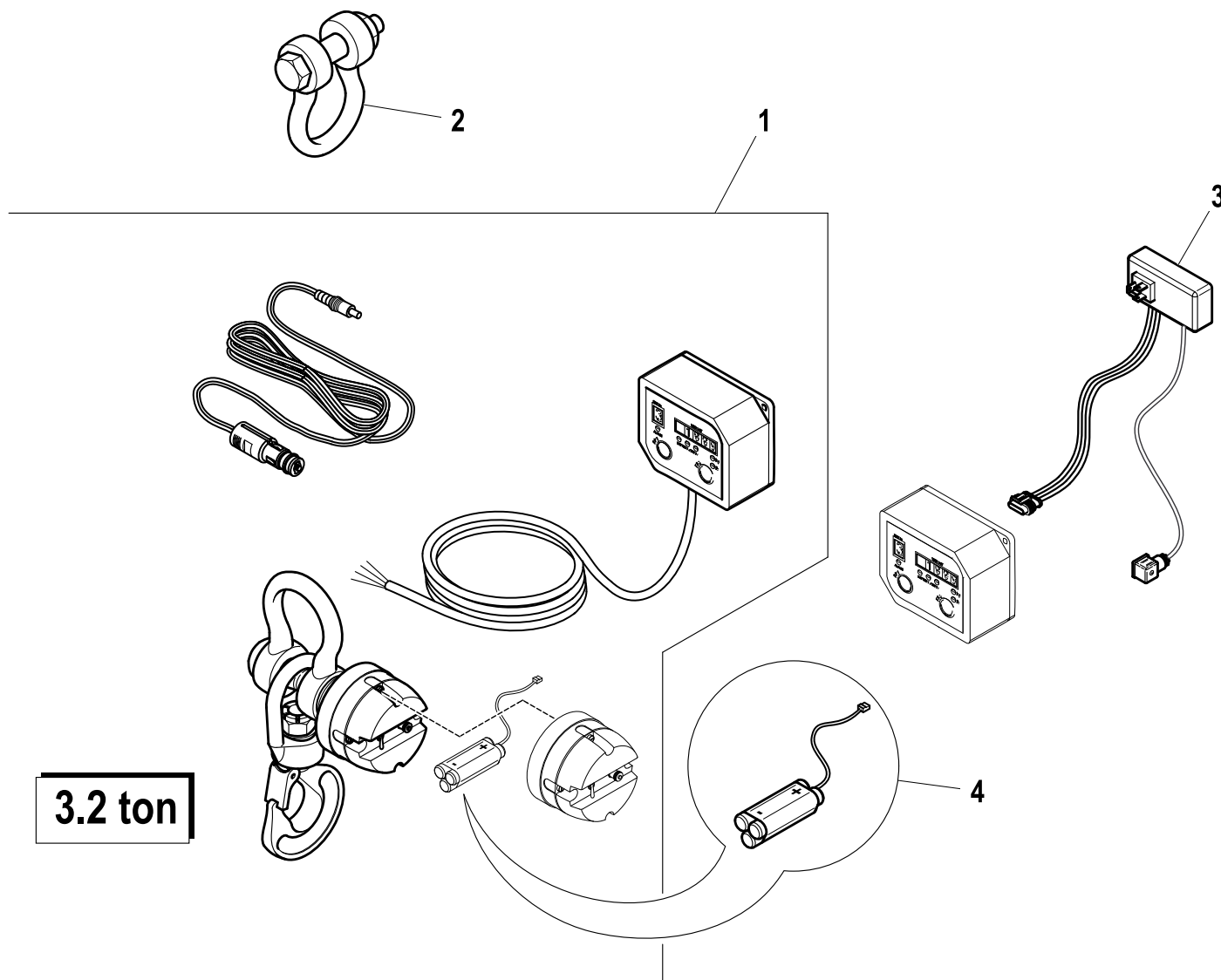
Solo per versione 10S
10S version only

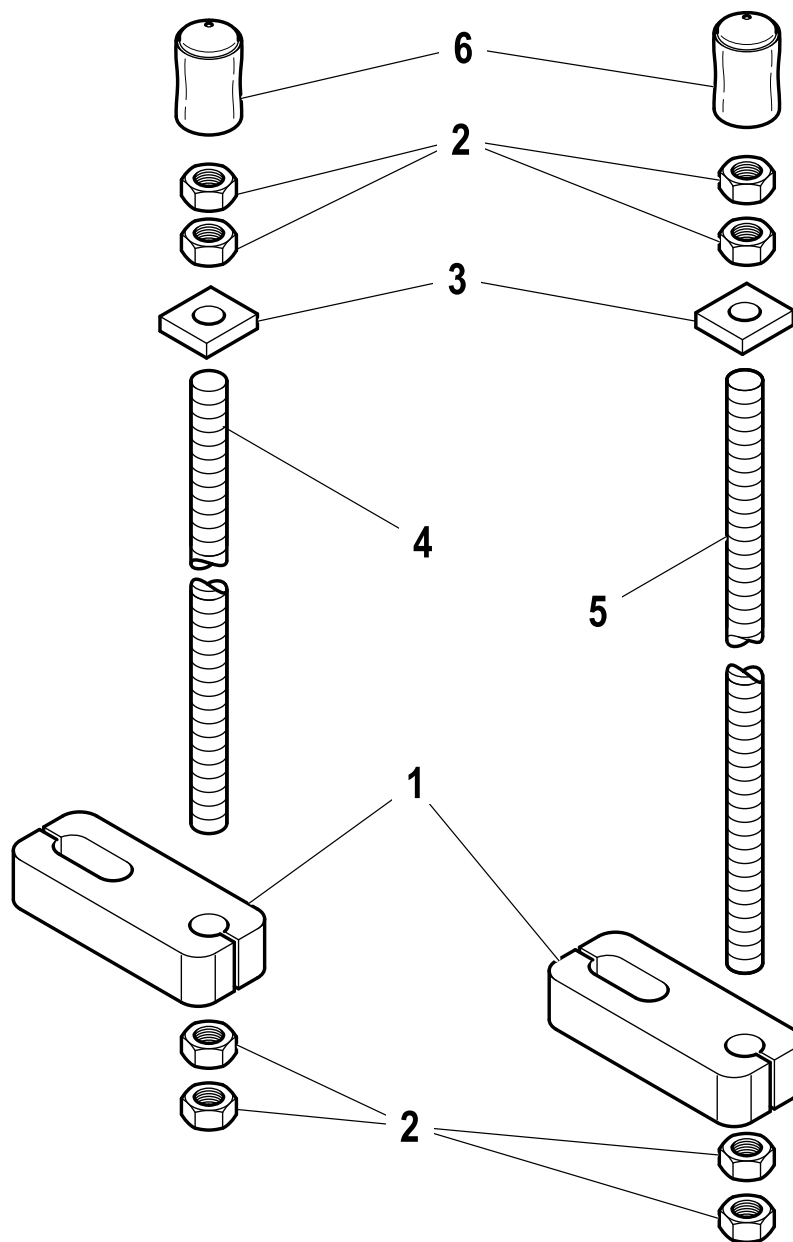
R	Pos.	Variant Code	Q.ty	Description
1		5091179	1	
2		3060750	2	Cotter pin (Ring)
3		5150894	1	
4		3190010	1	Knob
5		5150893	1	
6		3060704	1	Cotter pin
7		3040090	2	Lock nut

R	Pos.	Variant Code	Q.ty	Description
	1	5091103	1	Support (Pulley)
	2	5141022	2	Pulley (GUIDE ROPE KIT)
	3	5150851	2	Pin (Handle)
	4	3190188	2	Knob
	5	5141052	4	Bushing
	6	3060753	2	Cotter pin (Locking ring)
	7	3010402	2	Hex screw [M14X60 10.9 ZC UNI 5737]
	8	3060009	2	Flat washer [D.15X28X2.5 UNI 6592 ZC]
	9	3040306	2	Stopnut [Dado Stop M14-70 Norm]



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





R	Pos.	Variant Code	Q.ty	Description
	1	5001767	4	Bracket (Lower)
	2	3040532	32	Nut [M39X3 10K GEOMET UNI5588]
	3	5001766	16	Bracket (Upper)
	4	5150869	4	Tie rod (Threaded rod) [M39X3 39NiCrMo3 int.file.]
	5	5150868	4	Tie rod (Threaded rod) [M39X3 39NiCrMo3 int.file.]
	6	3190293	8	Tip (Rubber protection)





VR75 JIB 6S

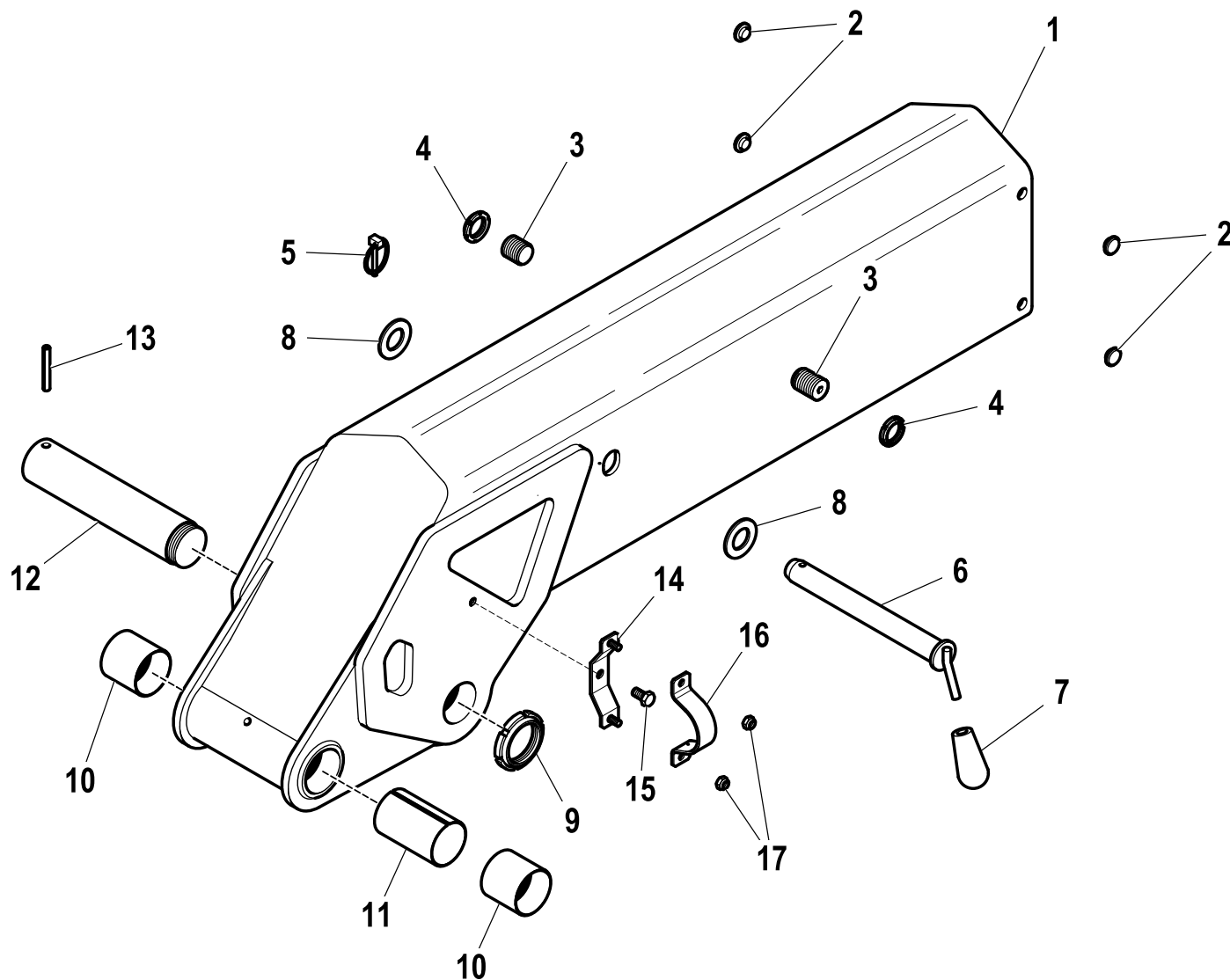
ATTACHEMENT FOR (JIB)

Table code

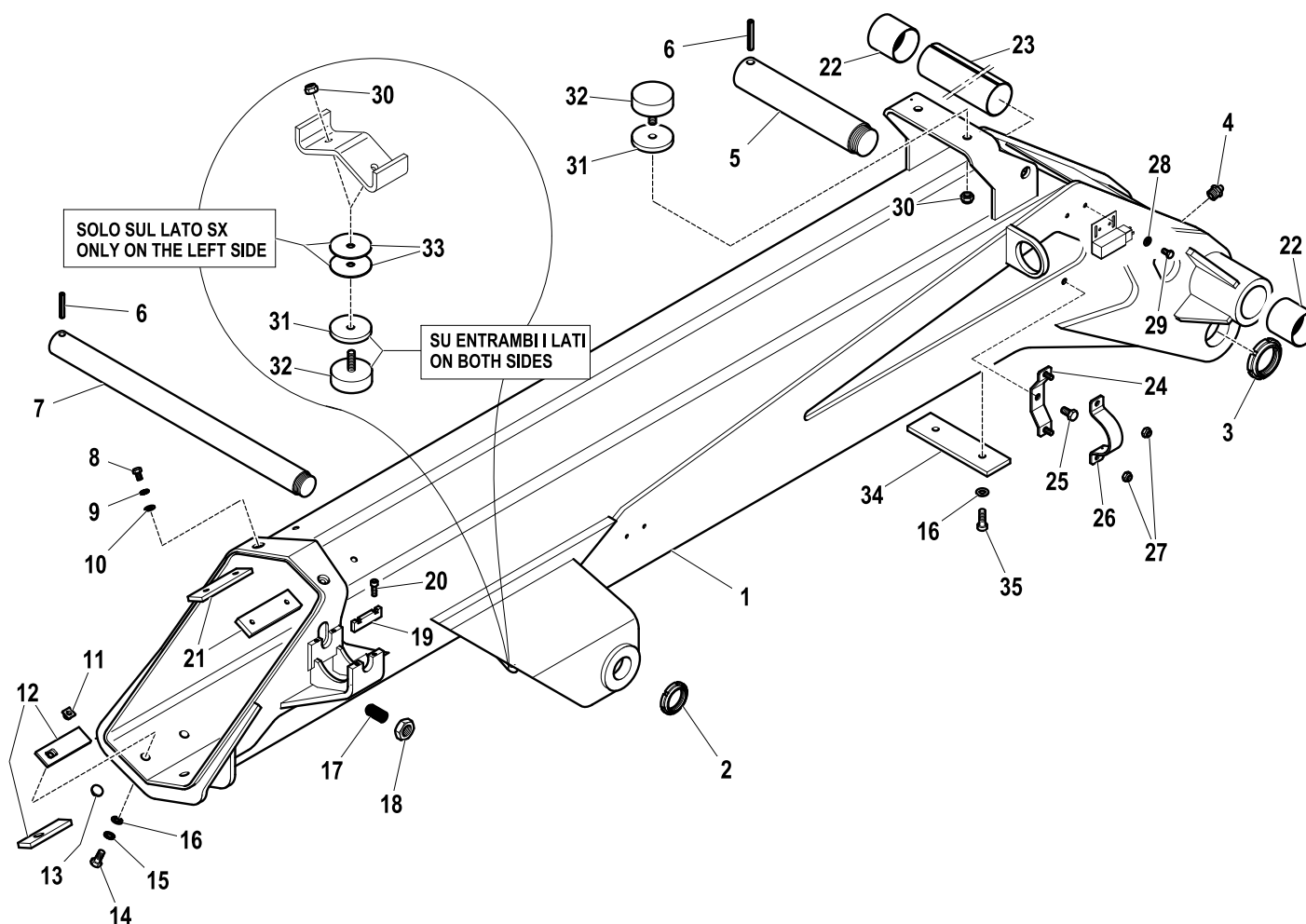
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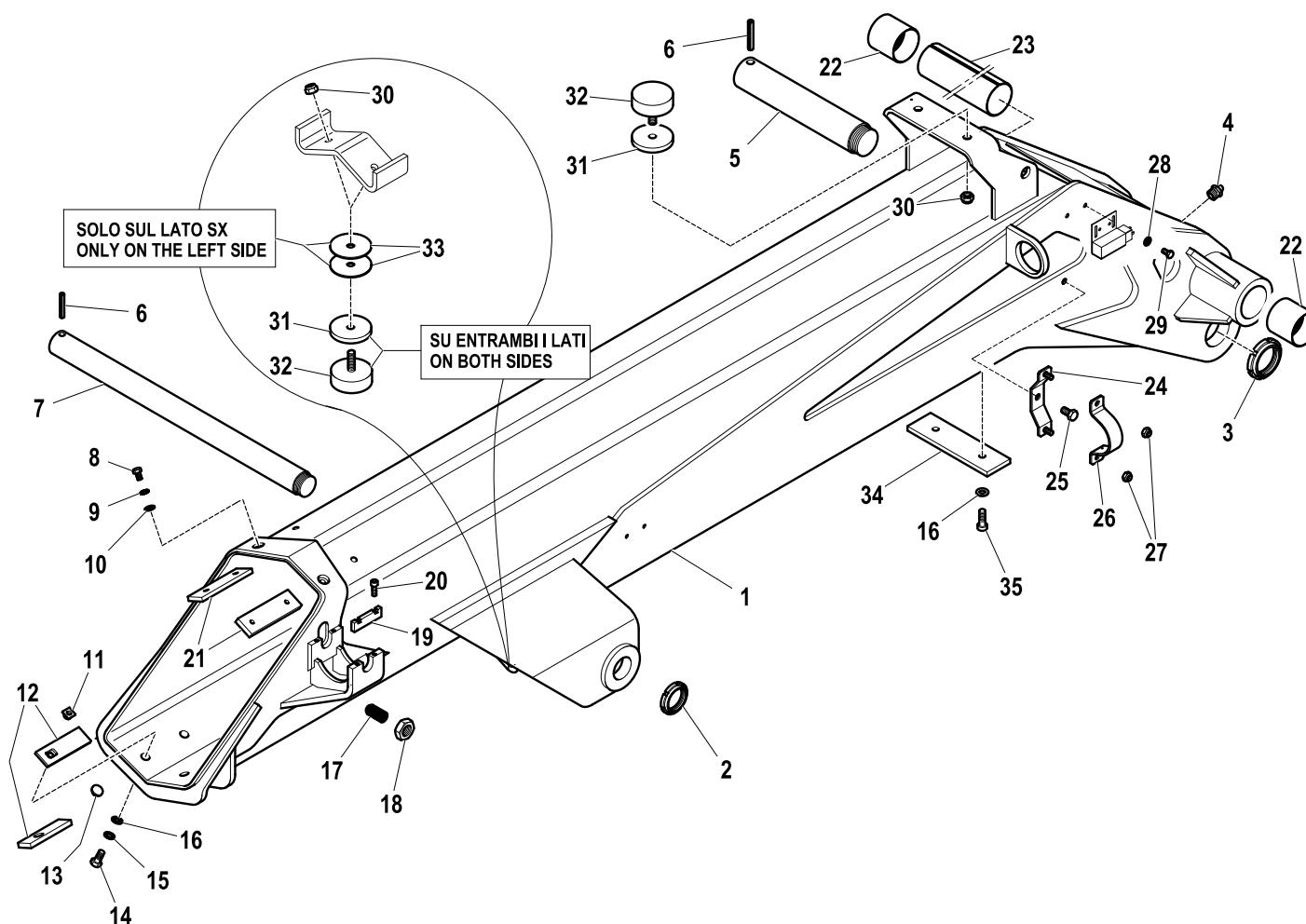
1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091110	1	Plates (JIB)
RC	2	5140681	4	Button (Slide shoe)
	3	5001582	2	Adjuster (Up)
	4	3040529	2	Ring nut
	5	3060753	1	Cotter pin (Locking ring)
	6	5150900	1	Pin (Handle)
	7	3190010	1	Knob
	8	3060016	2	Flat washer [D.31X56X4 UNI 6592 ZC]
	9	3040508	1	Self-locking ringnut [M55X2 NORMALE ZC]
	10	5140060	2	Bushing
	11	5001815	1	Spacer
	12	5150877	1	Pin assembly
	13	3060939	1	Spring pin
	14	5000614	1	Base (Clamp)
RC	15	3010354	1	Hex screw [M10X20 8.8 ZC UNI 5739]
	16	5000037	1	Clamp (Up)
	17	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]



R	Pos.	Variant Code	Q.ty	Description
	1	5030292	1	JIB ARM
	2	3040500	1	Self-locking ringnut [M40X1.5 NORMALE ZC]
	3	3040508	1	Self-locking ringnut [M55X2 NORMALE ZC]
	4	3080501	1	Grease nipple [M8X1.25]
	5	5150878	1	Pin assembly
	6	3060939	2	Spring pin
	7	5150876	1	Pin assembly
RC	8	3010336	4	Hex screw [M8X12 8.8 ZC UNI 5739]
RC	9	3060918	4	Tooth lock washer [D.8 TIPO A UNI8842 ZC]
RC	10	3060006	4	Flat washer [D.8 UNI 6592 ZC]
RC	11	5000827	2	Button
RC	12	5140743	2	Slide shoe
RC	13	5001253	2	Button (Sliding block)
RC	14	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	15	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	16	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
	17	5000771	2	Adjusting screw [M20 L=35]
	18	3040089	2	Lock nut
	19	5001109	2	Block (Extension Hydraulic jack)
	20	3020037	4	Socket head cap screw [M6X25 8.8 ZC UNI 5931]



R	Pos.	Variant Code	Q.ty	Description
RC	21	5140757	2	Sliding block (Brass)
	22	5140060	2	Bushing
	23	5001816	1	Spacer
	24	5000614	1	Base (Clamp)
RC	25	3010354	1	Hex screw [M10X20 8.8 ZC UNI 5739]
	26	5000037	1	Clamp (Up)
	27	3040303	2	Stopnut [M8-70 UNI7473 NORM. ZC.]
	28	3060030	2	Flat washer [D.6.6X18 UNI 6593 ZC]
	29	3010323	2	Hex screw [M6X10 8.8 ZC UNI 5739]
	30	3040305	4	Stopnut [M12-70 NORM. ZC]
	31	5001112	4	Washer (Insulator)
	32	3190100	4	Insulator
	33	5001111	2	Washer (Insulator) [D.13X75X3 FE360 ZC]
	34	5001935	1	Plate (Stop)
	35	3020073	2	Socket head cap screw [M10X30 8.8 GEOMET UNI5739]

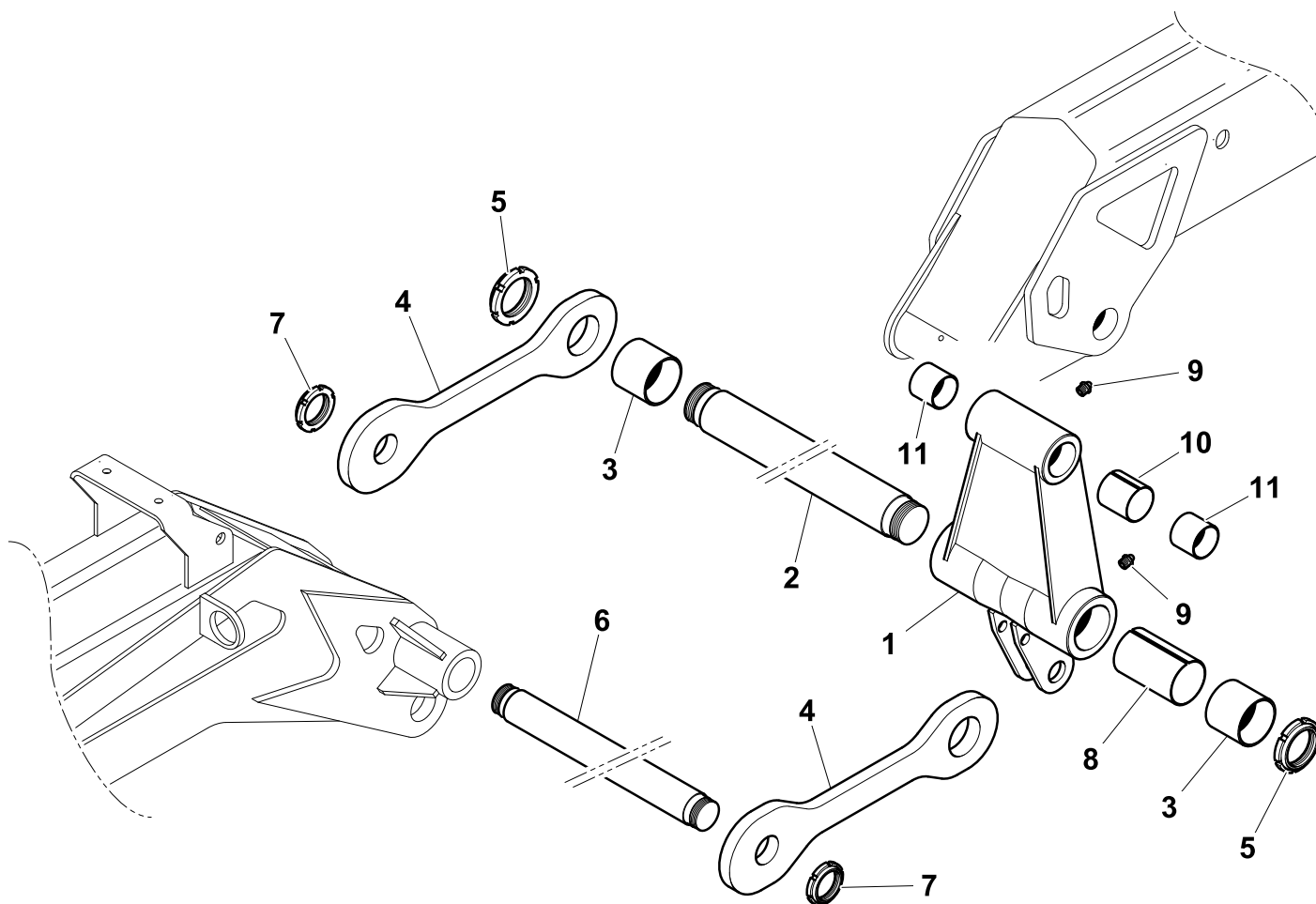
KIT CONNECTING ROD

Table code

Sheet

5360020-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5091112	1	Rod Strut
	2	5150875	1	Threaded pin
	3	5141043	2	Bushing
	4	5091113	2	Long connecting rod
	5	3040503	2	Self-locking ringnut [M70X2 NORMALE ZC]
	6	5150874	1	Threaded pin
	7	3040507	2	Self-locking ringnut
	8	5001814	1	Spacer (Short connecting rod)
	9	3080501	2	Grease nipple [M8X1.25]
	10	5001813	1	Spacer (Short connecting rod)
	11	5140060	2	Bushing

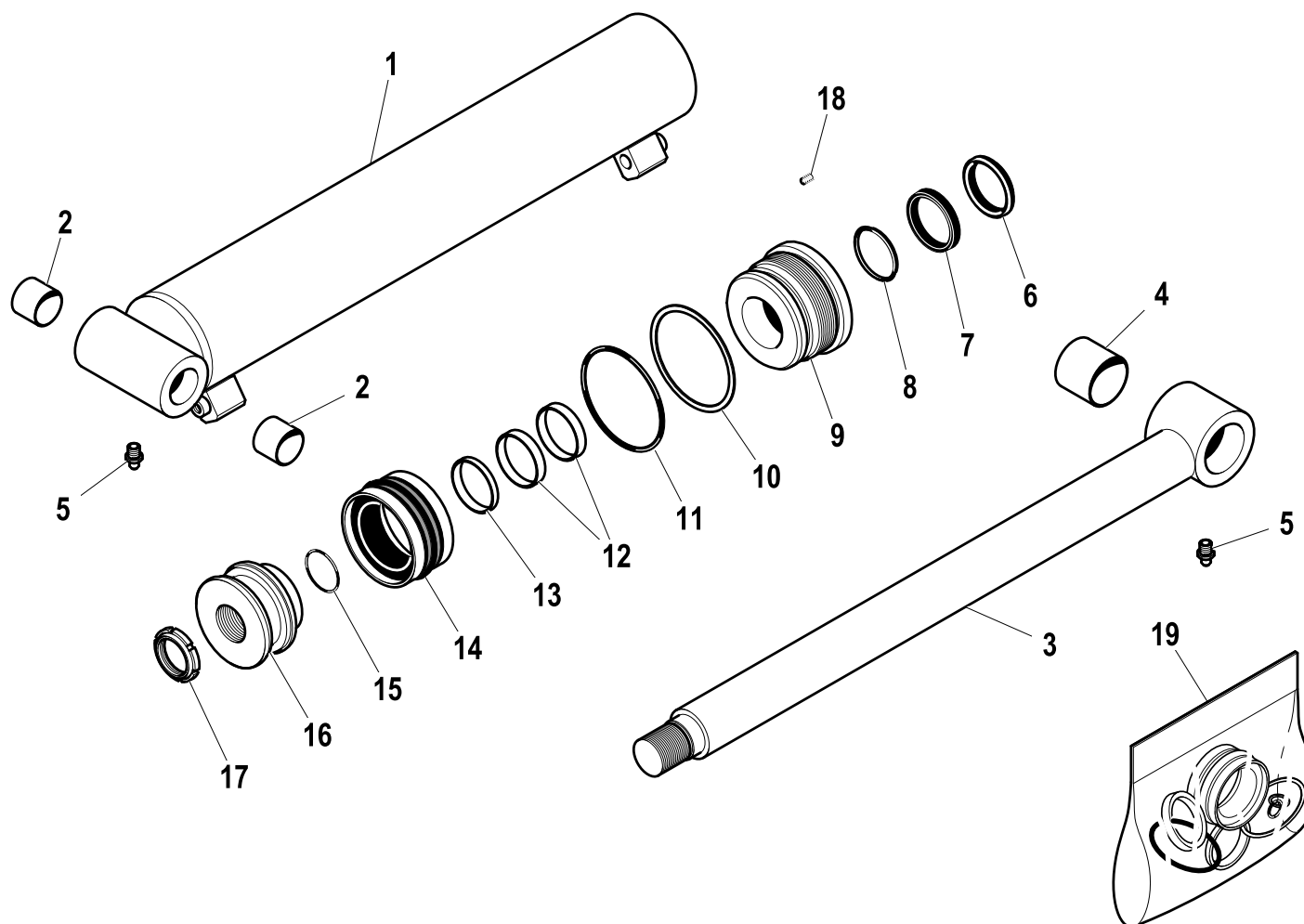
Articulation Hydraulic jack (Internal)

Table code

Sheet

6430174-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070579	1	Cylinder
	2	5140124	2	Bushing
	3	6030840	1	Rod unit
	4	5141043	1	Bushing
	5	3080501	2	Grease nipple [M8X1.25]
	6	3370500	1	Seal
	7	3370151	1	Seal
	8	3380700	1	Seal
	9	6040268	1	Close nipple
	10	3460229	1	Anti-extrusion ring
	11	3450229	1	O-ring joint
	12	3361010	2	Seal
	13	3361009	1	Seal
	14	3400522	1	Seal
	15	3450127	1	O-ring joint
	16	6050274	1	Piston
	17	3040507	1	Self-locking ringnut
	18	3060226	1	Grub screw [Grano M6X16 UNI 5927 ZC.]
RC	19	5550741	1	Seal kit

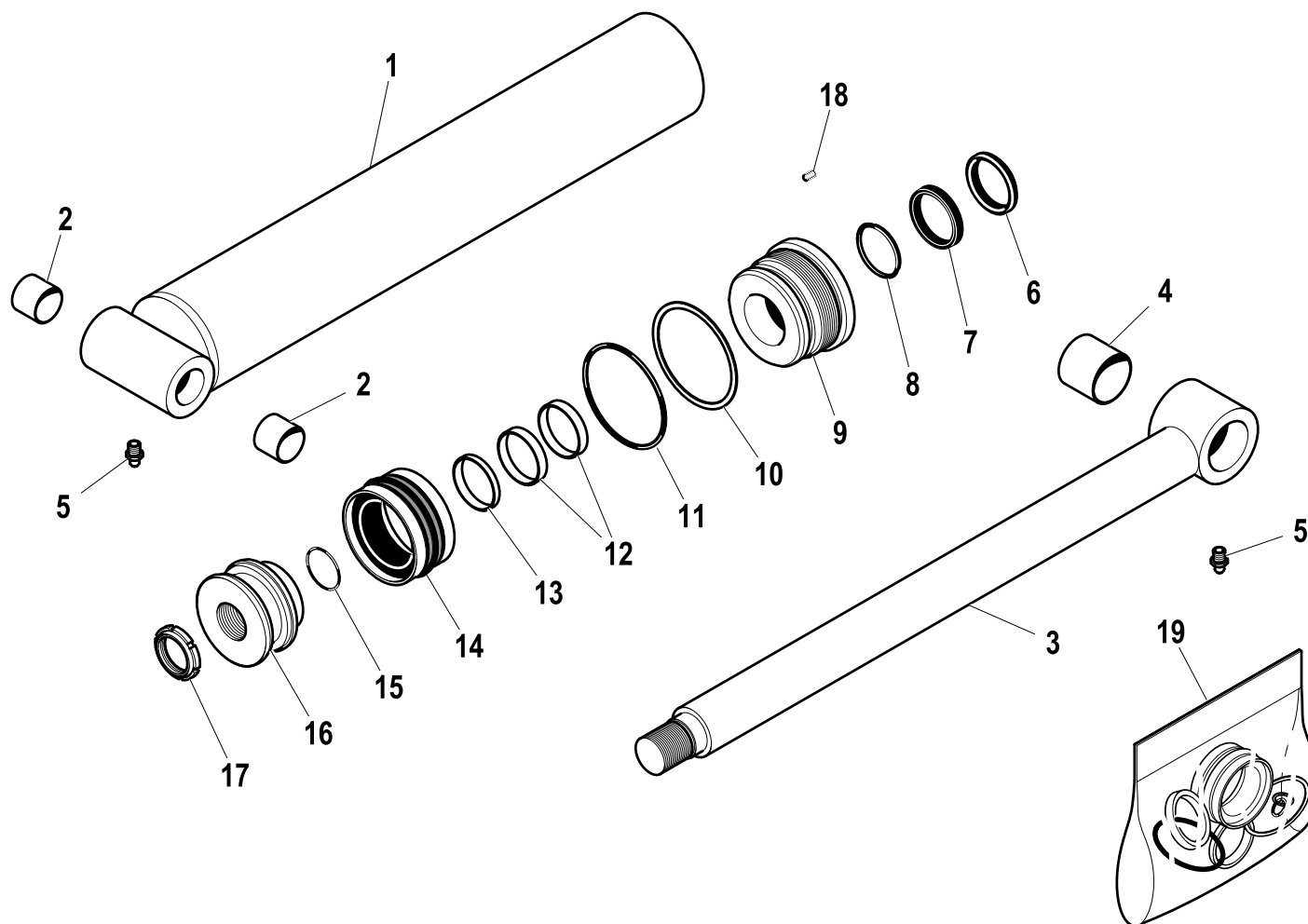
Articulation Hydraulic jack (External)

Table code

Sheet

6430184-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070599	1	Cylinder
	2	5140124	2	Bushing
	3	6030840	1	Rod unit
	4	5141043	1	Bushing
	5	3080501	2	Grease nipple [M8X1.25]
	6	3370500	1	Seal
	7	3370151	1	Seal
	8	3380700	1	Seal
	9	6040268	1	Close nipple
	10	3460229	1	Anti-extrusion ring
	11	3450229	1	O-ring joint
	12	3361010	2	Seal
	13	3361009	1	Seal
	14	3400522	1	Seal
	15	3450127	1	O-ring joint
	16	6050274	1	Piston
	17	3040507	1	Self-locking ringnut
	18	3060226	1	Grub screw [Grano M6X16 UNI 5927 ZC.]
RC	19	5550741	1	Seal kit

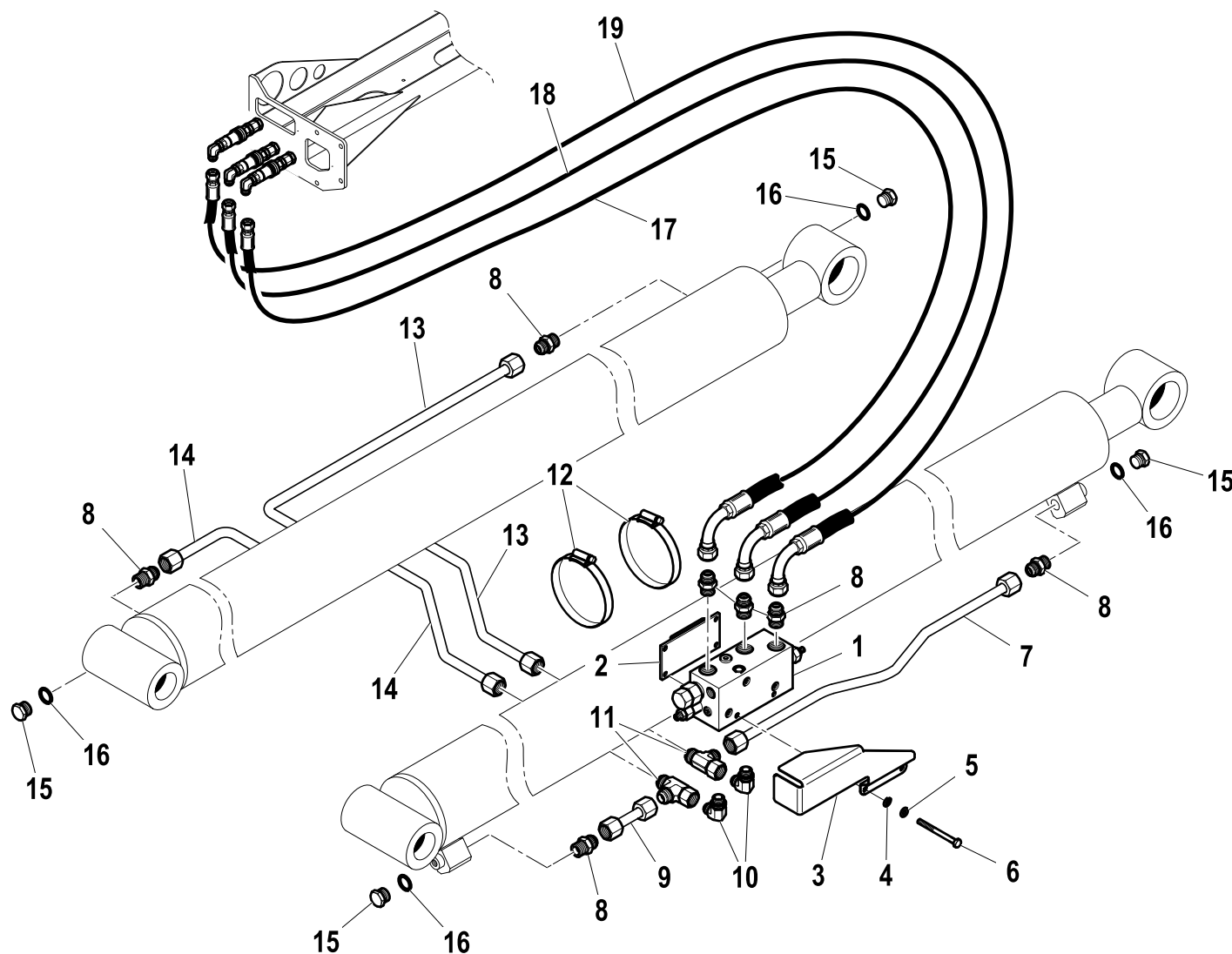
HYDRAULIC SYSTEM (ARTICULATION HYDRAULIC JACK)

Table code

Sheet

5411056-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5220964	1	Valve (Articulation Hydraulic jack articulated extension)
	2	5000694	1	Valve support
	3	5001927	1	Protective guard
RC	4	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	5	3060006	2	Flat washer [D.8 UNI 6592 ZC]
	6	3010414	2	Hex screw [M8X90 8.8 ZC UNI 5737]
	7	5390065	1	
	8	3101051	7	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	9	5390064	1	
	10	3101131	2	90° Connection [90° ORIENT.7/8-14-1/2"CIL.]
	11	3120008	2	Tee fitting [7/8-14 JIC TUBO D16]
	12	3190026	2	Clamp
	13	5390067	1	
	14	5390066	1	
	15	3110062	4	Plug
	16	3060143	4	Sealing washer [BSP 1/4"]
	17	5280864	1	Flexible hose
	18	5280862	1	Flexible hose
	19	5280865	1	Flexible hose

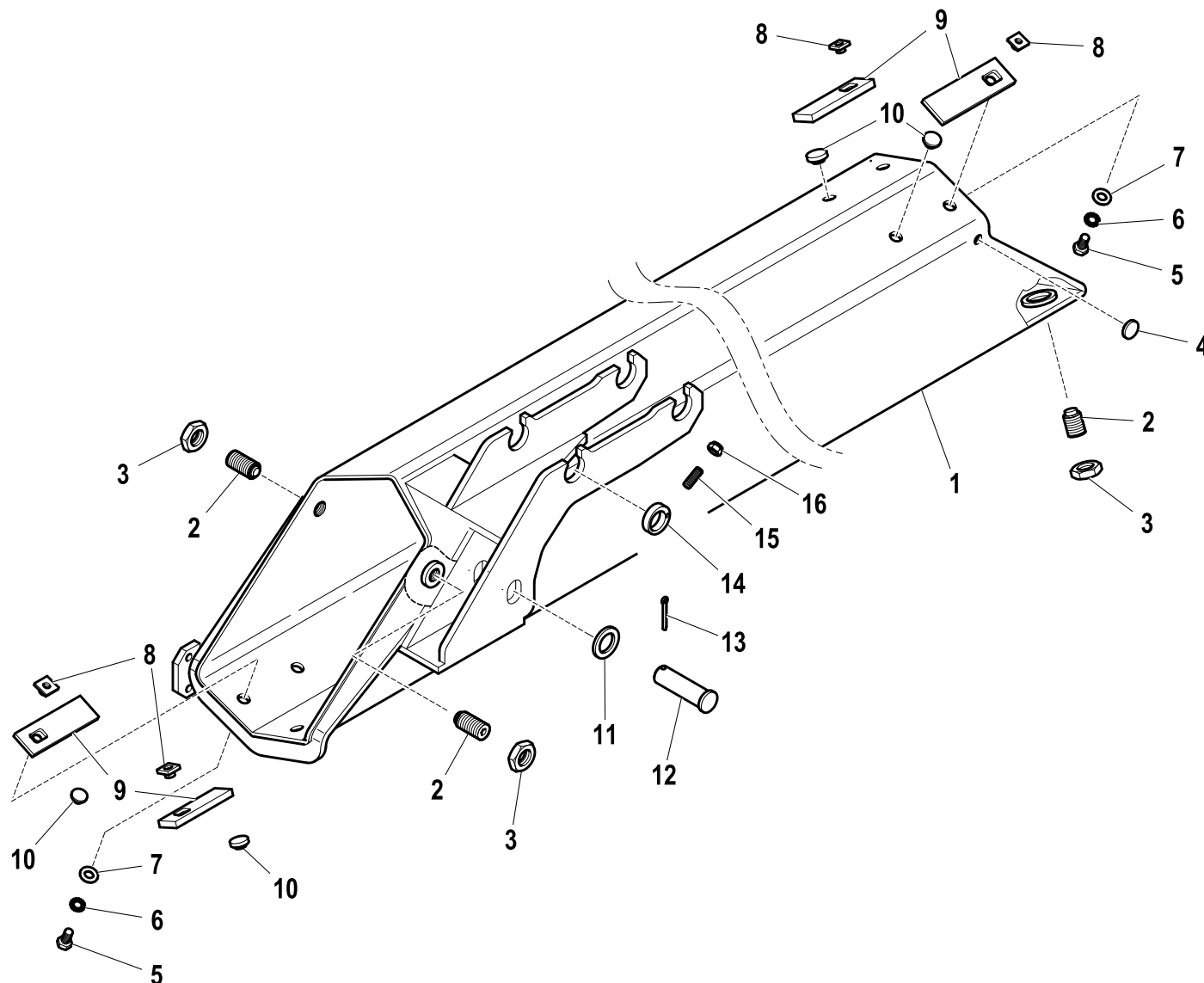
1st EXTENSION

Table code

Sheet

5490091-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020520	1	Extension
	2	5000771	4	Adjusting screw [M20 L=35]
	3	3040089	4	Lock nut
	4	W370400700	4	Button (Coupling backlash)
RC	5	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	6	3060920	4	Tooth lock washer [D.10 TIPO A]
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	5000827	4	Button
RC	9	5140743	4	Slide shoe
RC	10	5001253	4	Button (Sliding block)
	11	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	12	5150649	1	Pin
	13	3060911	1	Cotter pin
	14	5001105	4	Ring (Reduction)
	15	3060941	4	Grub screw
	16	3040519	4	Stopnut

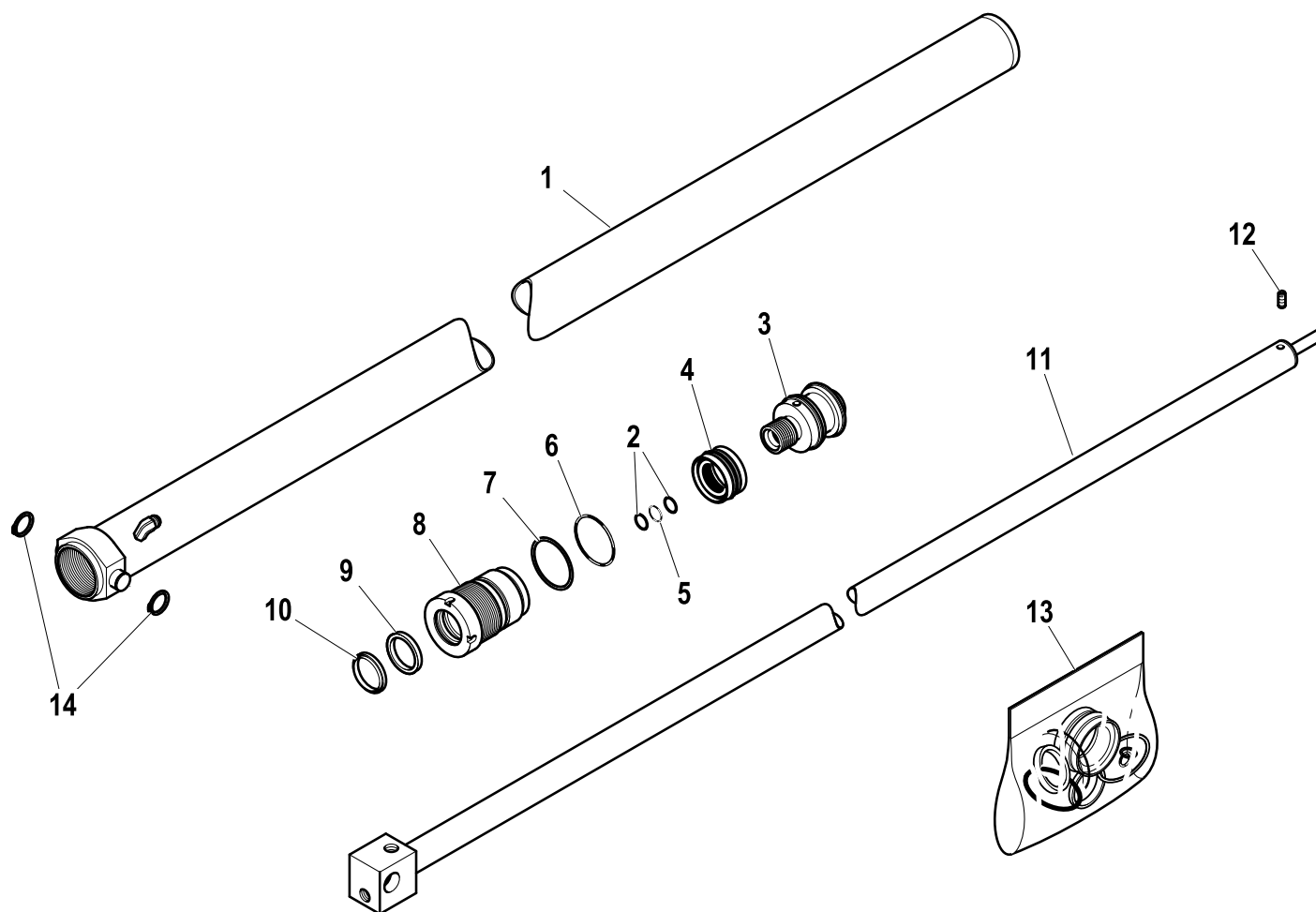
1th and 2nd extension hydraulic cylinder

Table code

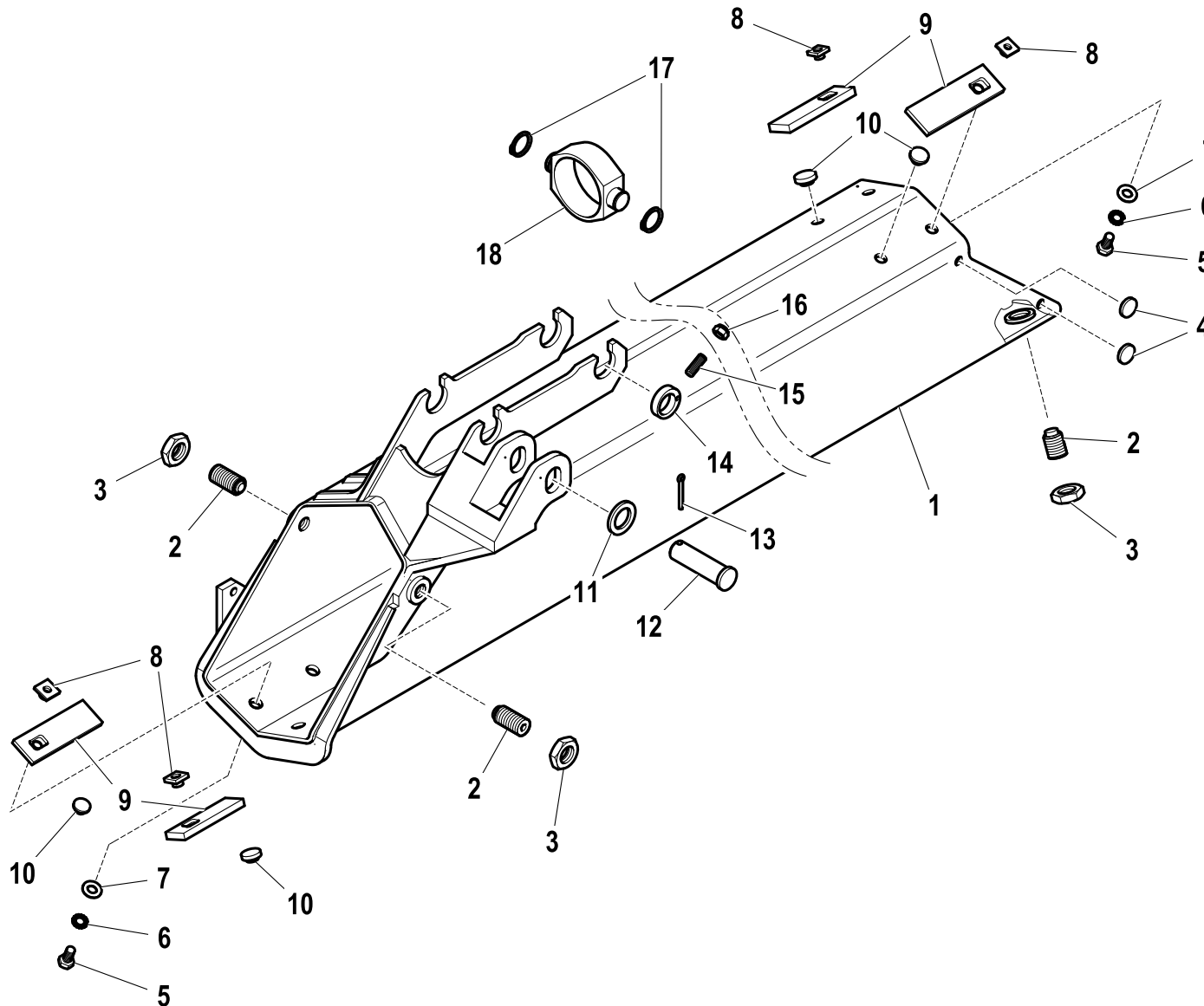
Sheet

6410385-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6070580	1	
	2	3460047	2	Anti-extrusion ring
	3	6050255	1	Piston
	4	3400510	1	Seal
	5	3450047	1	O-ring joint
	6	3450136	1	O-ring joint
	7	3460136	1	Anti-extrusion ring
	8	6040258	1	Close nipple
	9	3370135	1	Seal
	10	3420023	1	W-ring
	11	6030842	1	
	12	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
RC	13	5550780	1	Seal kit
	14	3070150	2	Seeger



R	Pos.	Variant Code	Q.ty	Description
	1	5020521	1	Extension
	2	5000771	4	Adjusting screw [M20 L=35]
	3	3040089	4	Lock nut
	4	W370400700	4	Button (Coupling backlash)
RC	5	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	6	3060920	4	Tooth lock washer [D.10 TIPO A]
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	5000827	4	Button
RC	9	5140743	4	Slide shoe
RC	10	5001253	4	Button (Sliding block)
	11	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	12	5150649	1	Pin
	13	3060911	1	Cotter pin
	14	5001105	4	Ring (Reduction)
	15	3060941	4	Grub screw
	16	3040519	4	Stopnut
	17	3070150	2	Seeger
	18	5001897	1	Collar (Mobile)

2nd extension hydraulic cylinder (Hydraulic system)

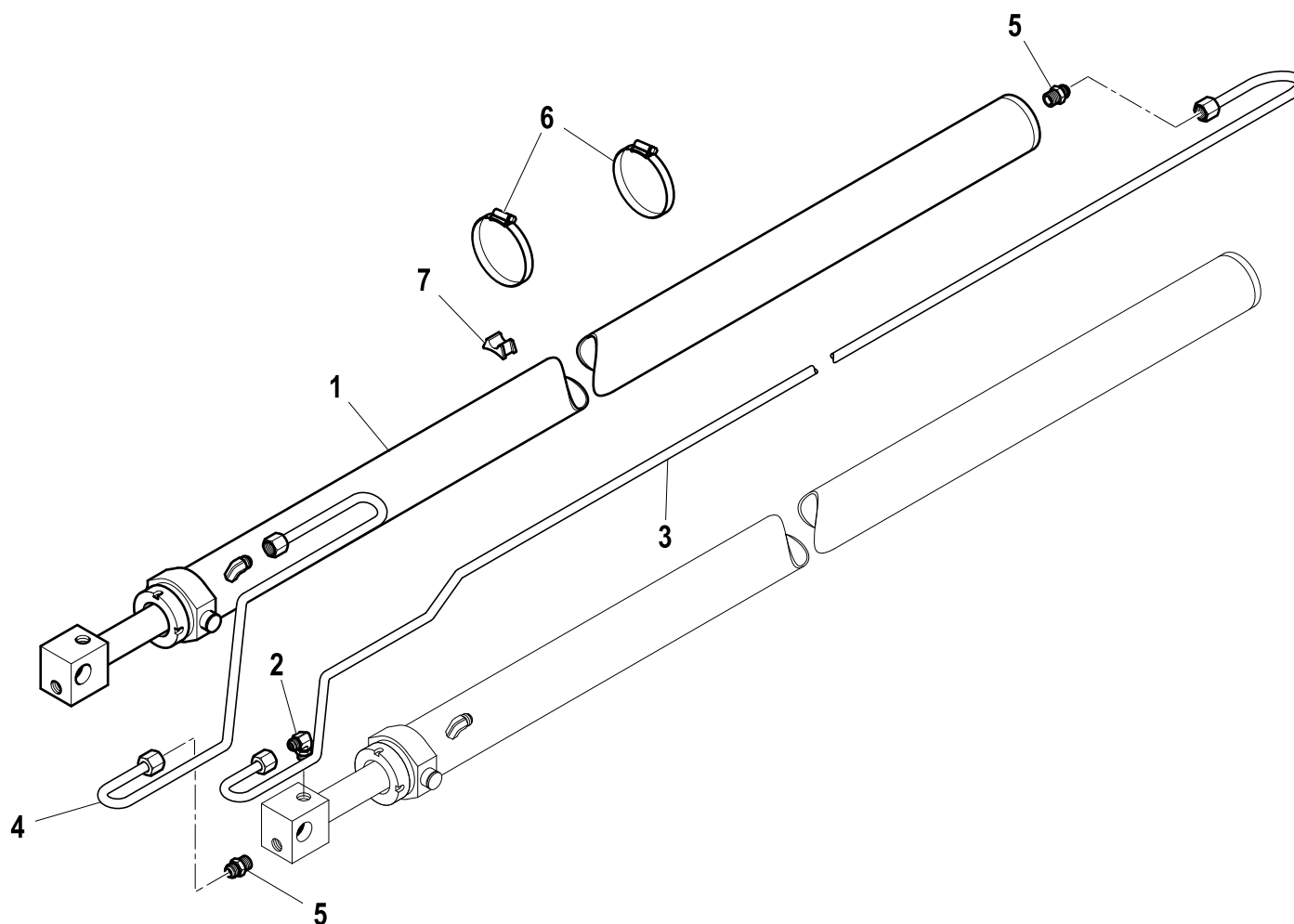
Table code

Sheet

6210386-1.0

1/1

R	Pos.	Variant Code	Q.ty	Description
	1	6410385	1	Extension Hydraulic jack
	2	3101131	1	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	3	5390070	1	Bonderized tube
	4	5390071	1	Bonderized tube
	5	3101051	2	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	6	3190023	2	Clamp
	7	5140133	2	Piping mounting



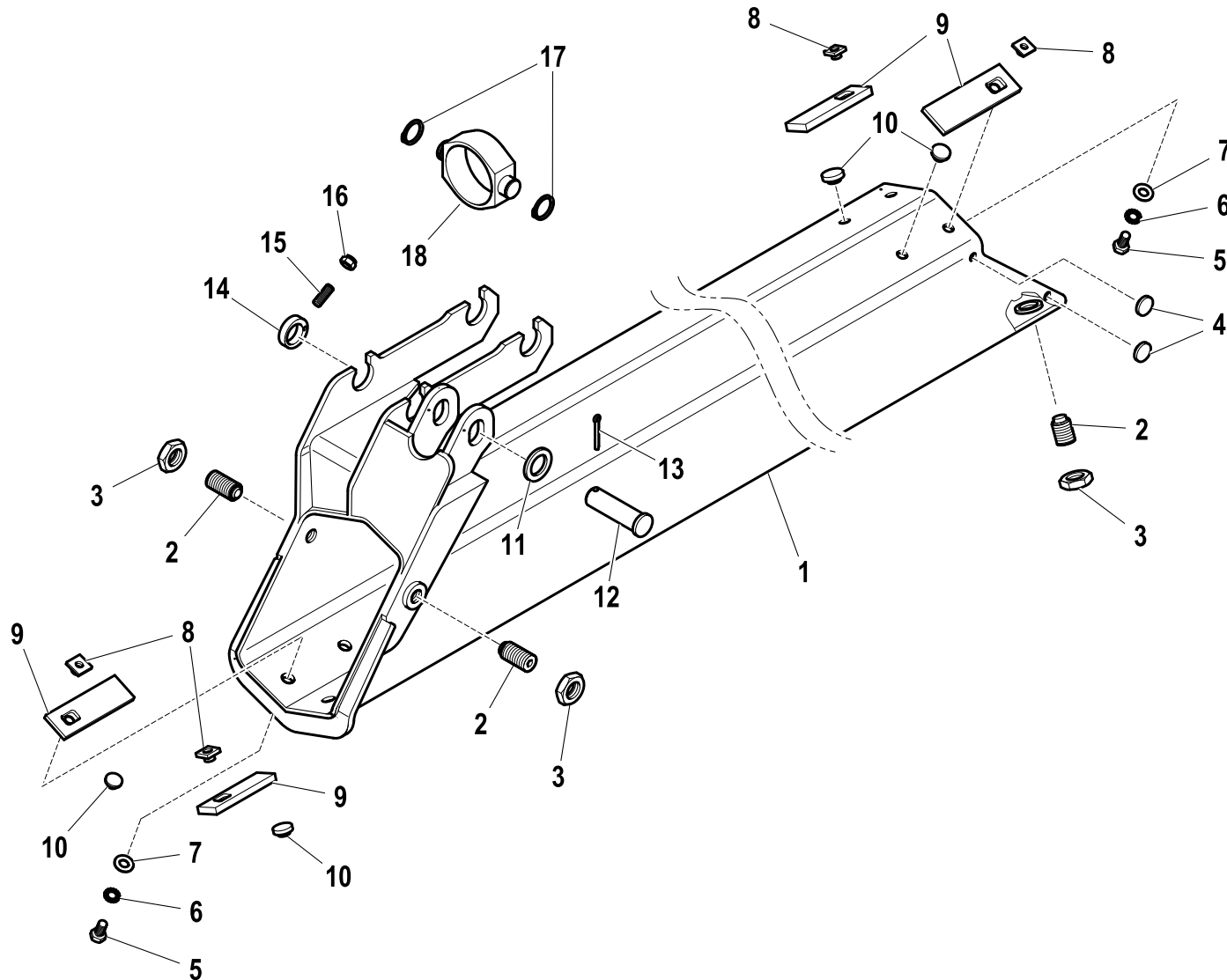
3rd EXTENSION

Table code

Sheet

5660003-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	5020522	1	Extension
	2	5000771	4	Adjusting screw [M20 L=35]
	3	3040089	4	Lock nut
	4	W370400700	4	Button (Coupling backlash)
RC	5	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	6	3060920	4	Tooth lock washer [D.10 TIPO A]
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	5000827	4	Button
RC	9	5140743	4	Slide shoe
RC	10	5001253	4	Button (Sliding block)
	11	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	12	5150649	1	Pin
	13	3060911	1	Cotter pin
	14	5001105	4	Ring (Reduction)
	15	3060941	4	Grub screw
	16	3040519	4	Stopnut
	17	3070150	2	Seeger
	18	5001161	1	Collar (Mobile)

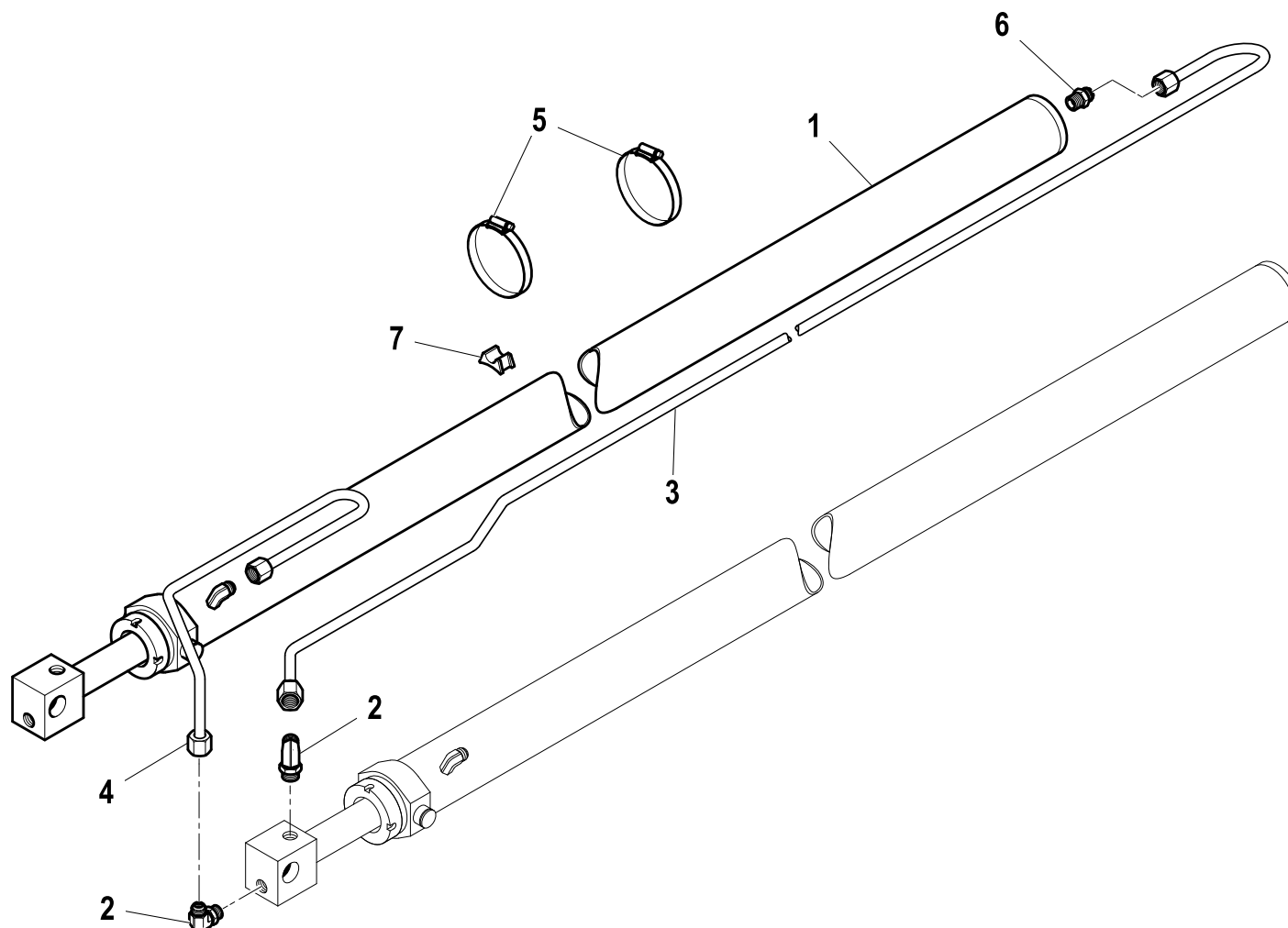
3rd extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210387-1.0

1/1



R	Pos.	Variant Code	Q.ty	Description
	1	6410387	1	Extension Hydraulic jack
	2	3101131	2	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	3	5390072	1	Bonderized tube
	4	5390073	1	Bonderized tube
	5	3190023	2	Clamp
	6	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	5140133	2	Piping mounting

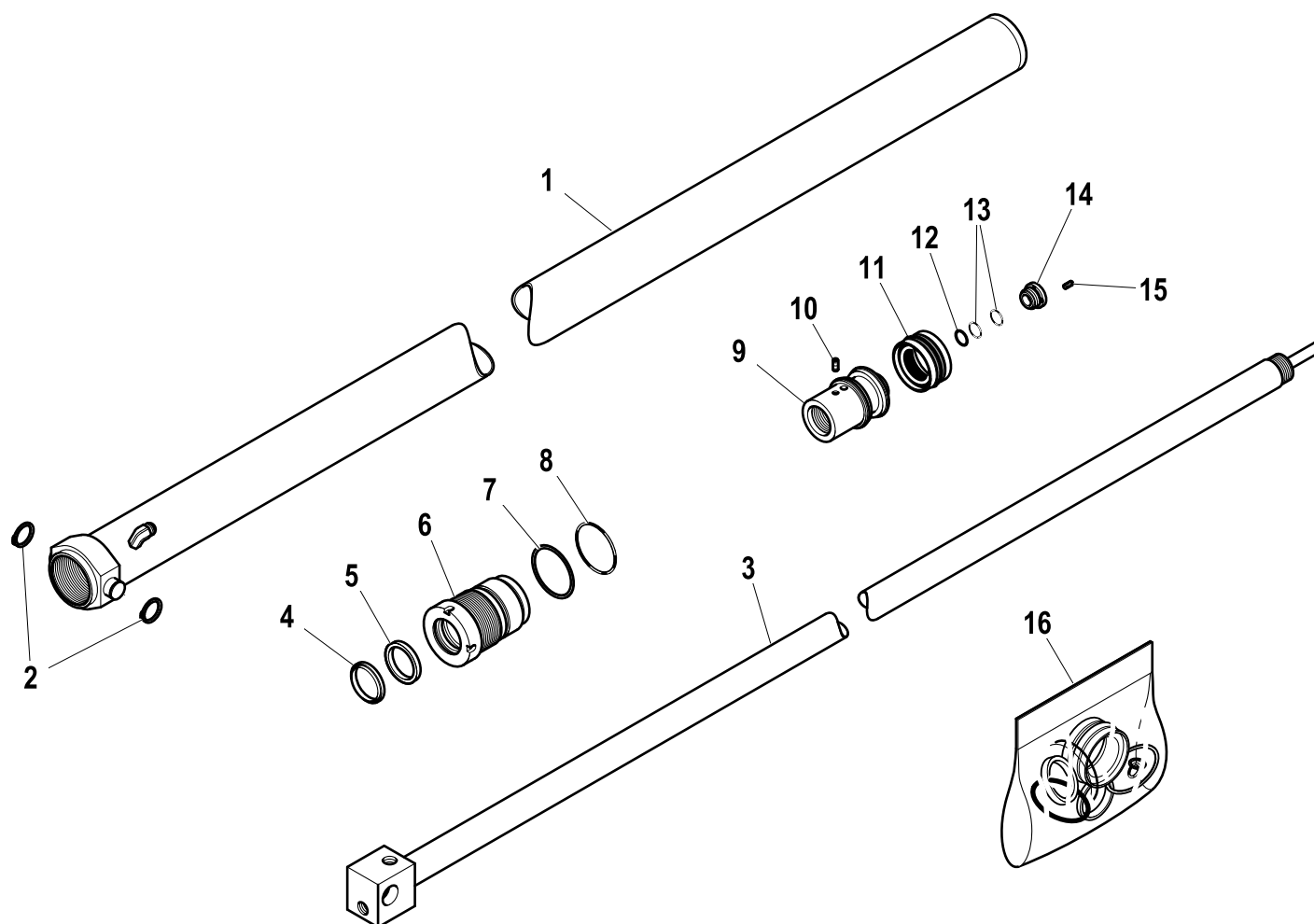
3rd and 4th extension hydraulic cylinder

Table code

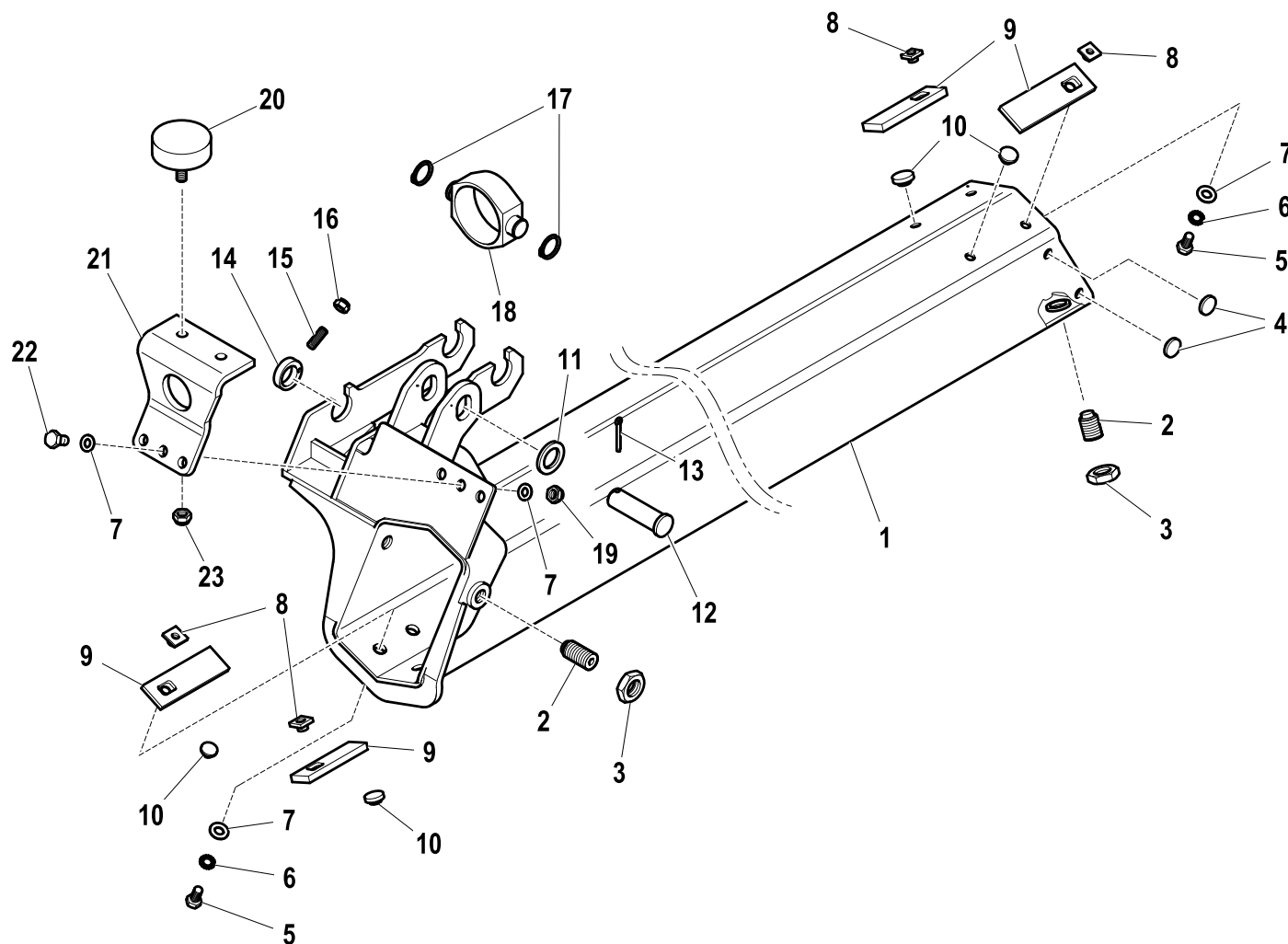
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6410387-1.0

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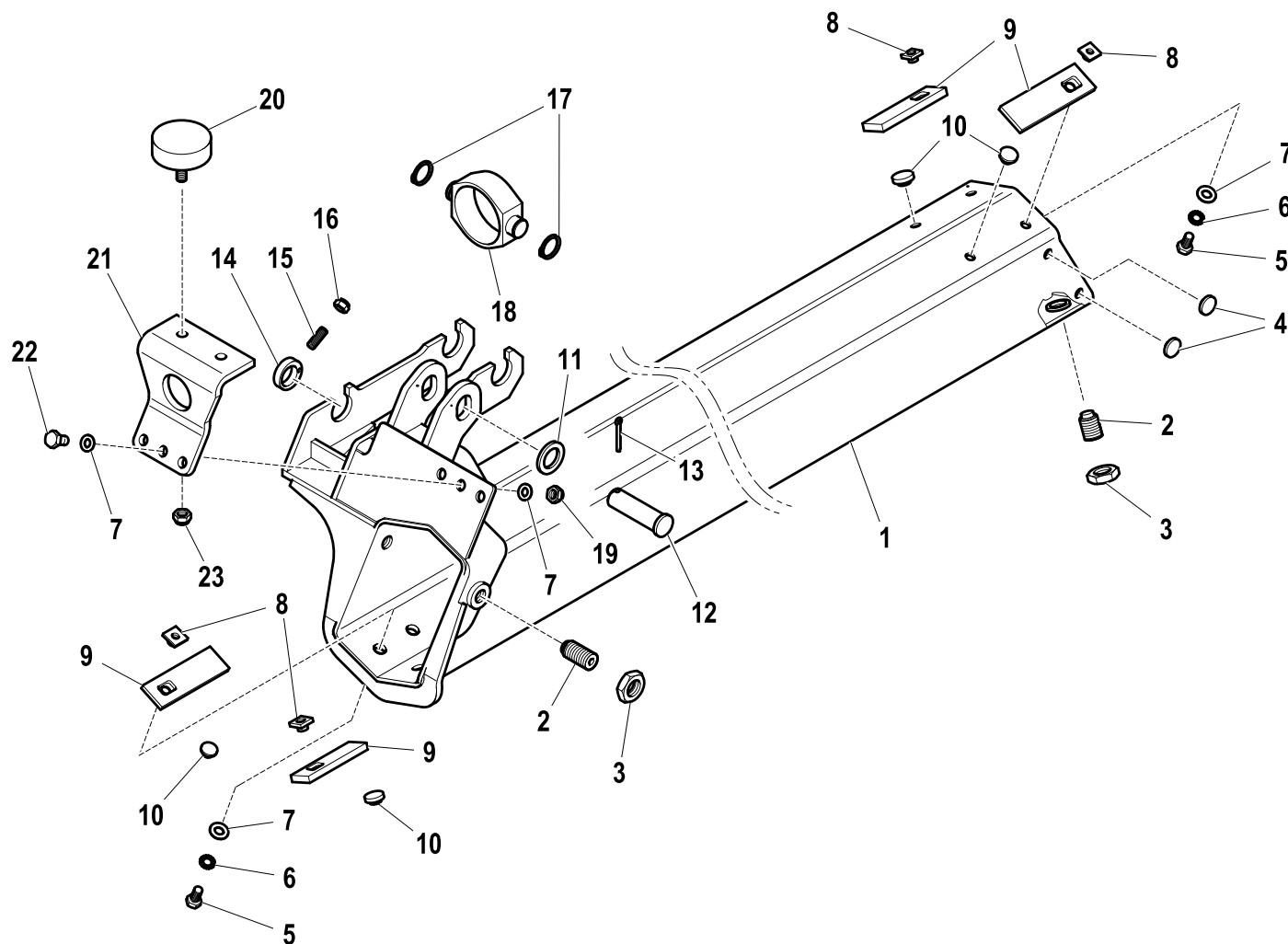


R	Pos.	Variant Code	Q.ty	Description
	1	6070581	1	Cylinder
	2	3070150	2	Seeger
	3	6030844	1	Rod unit
	4	3420021	1	W-ring
	5	3370136	1	Seal
	6	6040259	1	Close nipple
	7	3460132	1	Anti-extrusion ring
	8	3450132	1	O-ring joint
	9	6050275	1	Piston
	10	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	11	3400509	1	Seal
	12	3450047	1	O-ring joint
	13	3460047	2	Anti-extrusion ring
	14	6040269	1	Ring nut
	15	3060248	1	Grub screw
RC	16	5550781	1	Seal kit



R	Pos.	Variant Code	Q.ty	Description
	1	5020523	1	Extension
	2	5000771	4	Adjusting screw [M20 L=35]
	3	3040089	4	Lock nut
	4	W370400700	4	Button (Coupling backlash)
RC	5	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	6	3060920	4	Tooth lock washer [D.10 TIPO A]
RC	7	3060914	10	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	5000827	4	Button
RC	9	5140733	4	Slide shoe
RC	10	5001253	4	Button (Sliding block)
	11	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	12	5150649	1	Pin
	13	3060911	1	Cotter pin
	14	5001105	4	Ring (Reduction)
	15	3060941	4	Grub screw
	16	3040519	4	Stopnut
	17	3070150	2	Seeger
	18	5001161	1	Collar (Mobile)
	19	3040304	3	Stopnut [M10-70 NORM.8G ZC.]
	20	3190100	2	Insulator

R	Pos.	Variant Code	Q.ty	Description
	21	5001905	1	
	22	3010044	3	Hex screw [M10X35 8.8 ZC UNI 5737]
	23	3040305	2	Stopnut [M12-70 NORM. ZC]



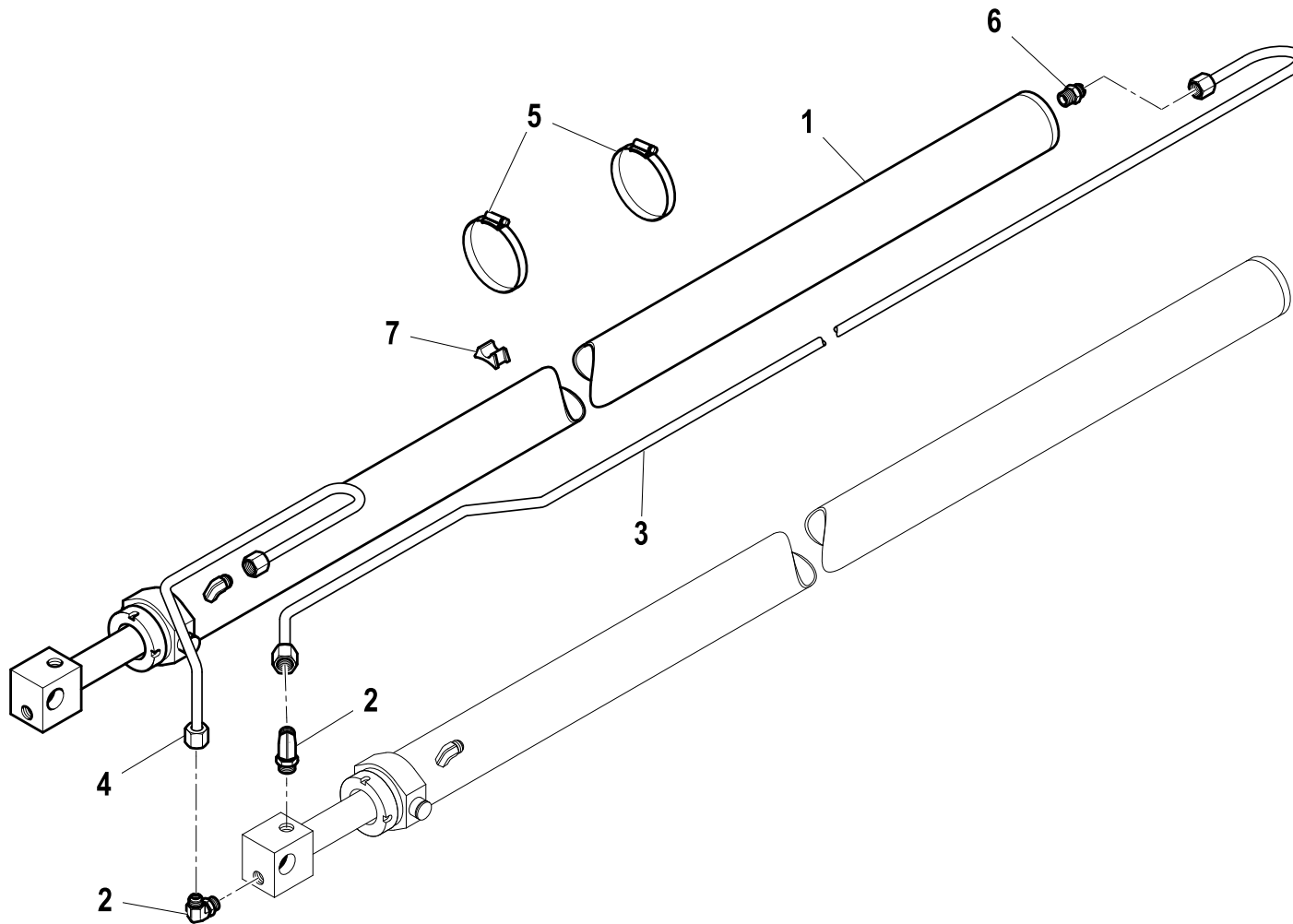
4th extension Hydraulic jack (Hydraulic system)

Table code

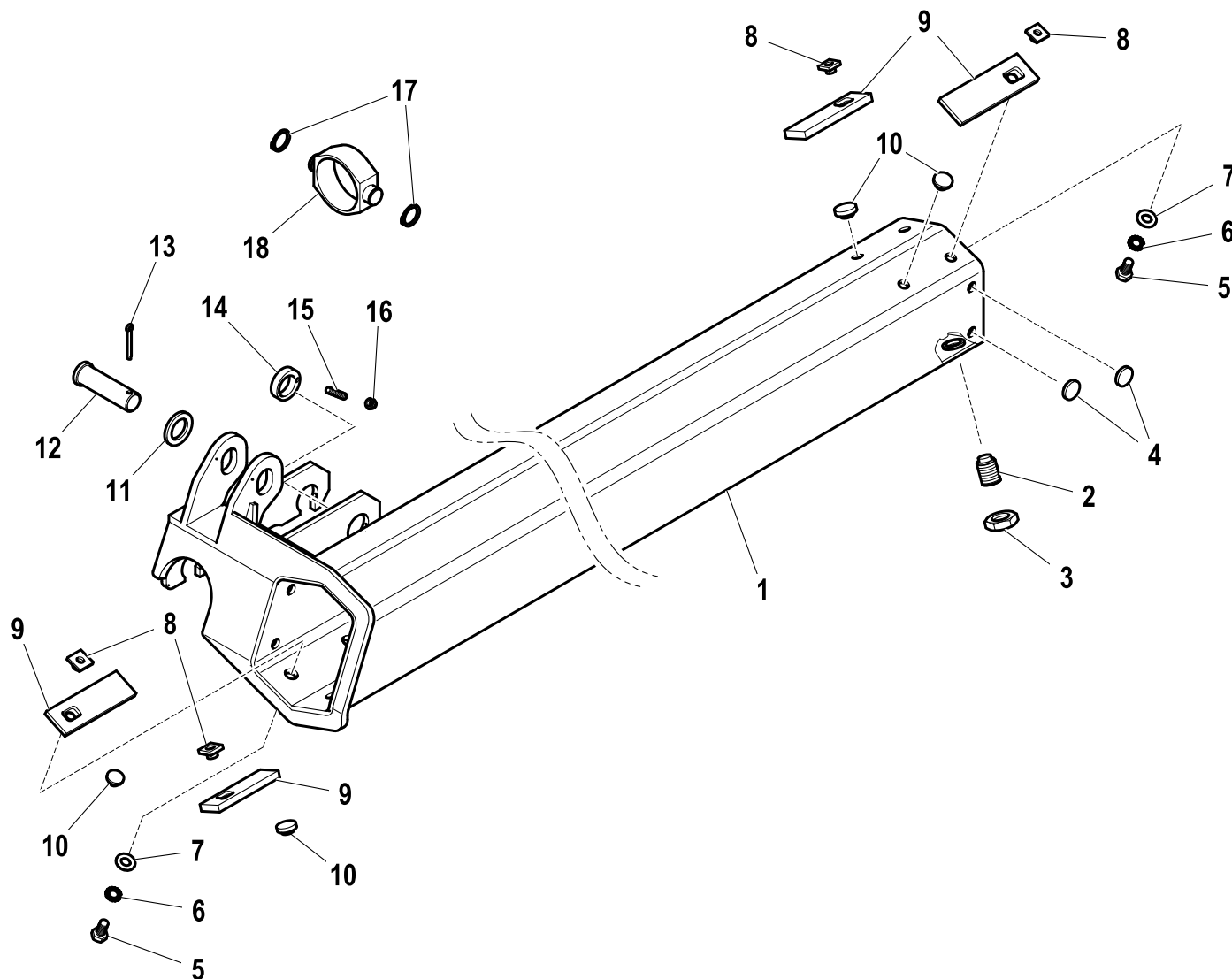
Sheet

6210388-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6410387	1	Extension Hydraulic jack
	2	3101131	2	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	3	5390074	1	Bonderized tube
	4	5390075	1	Bonderized tube
	5	3190023	2	Clamp
	6	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	5140133	2	Piping mounting



R	Pos.	Variant Code	Q.ty	Description
	1	5020524	1	Extension
	2	5000771	2	Adjusting screw [M20 L=35]
	3	3040089	2	Lock nut
	4	W370400700	4	Button (Coupling backlash)
RC	5	3010353	4	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	6	3060920	4	Tooth lock washer [D.10 TIPO A]
RC	7	3060914	4	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	5000827	4	Button
RC	9	5140733	4	Slide shoe
RC	10	5001253	4	Button (Sliding block)
	11	3060938	1	Flat washer [D.25X39X4 UNI 1749 ZC]
	12	5150649	1	Pin
	13	3060911	1	Cotter pin
	14	5001105	4	Ring (Reduction)
	15	3060941	4	Grub screw
	16	3040519	4	Stopnut
	17	3070150	2	Seeger
	18	5001106	1	Collar (Mobile)

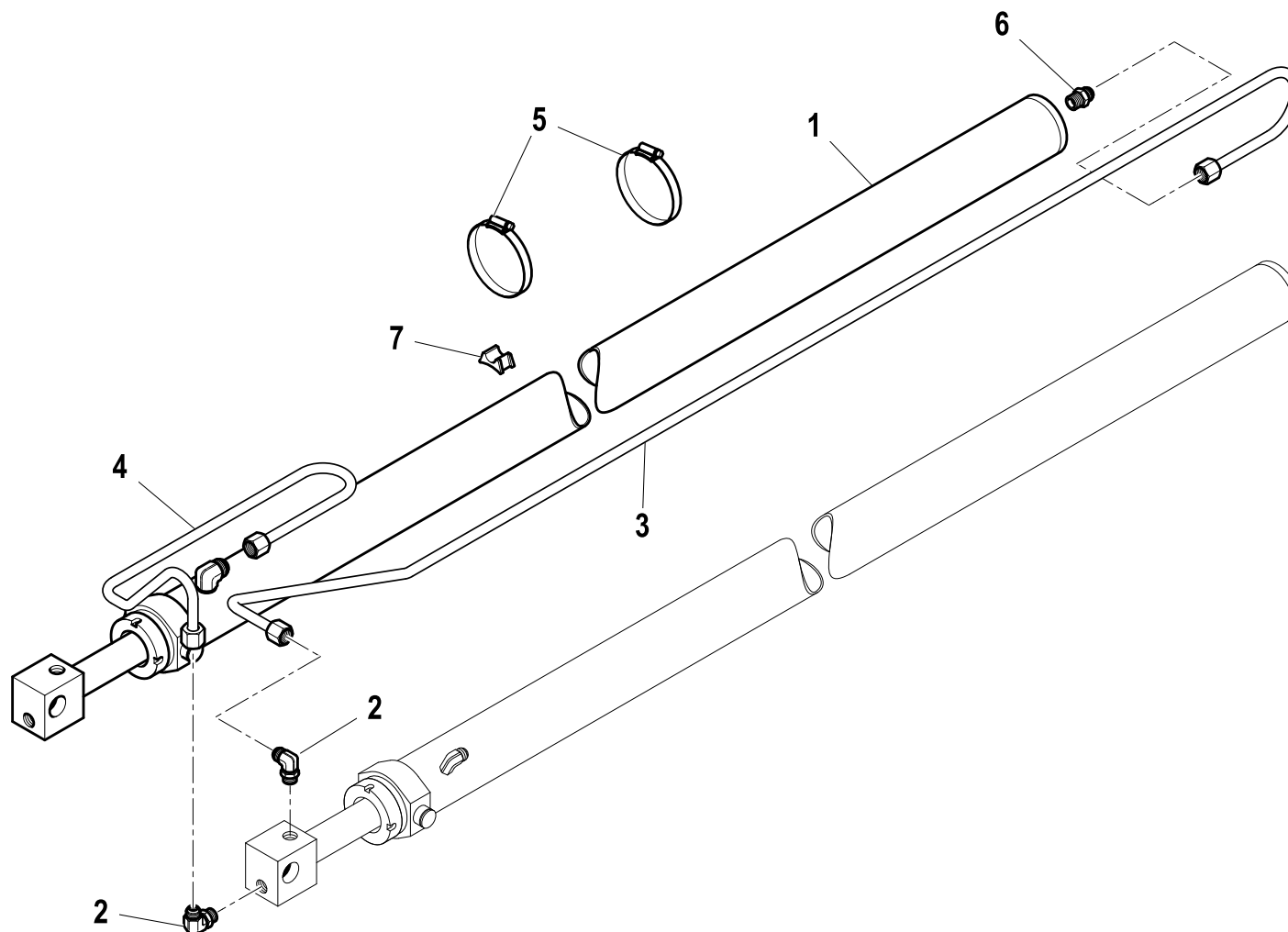
5th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210389-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6410388	1	Extension Hydraulic jack
	2	3101131	2	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	3	5390076	1	Bonderized tube
	4	5390077	1	Bonderized tube
	5	3190023	2	Clamp
	6	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	5140133	2	Piping mounting

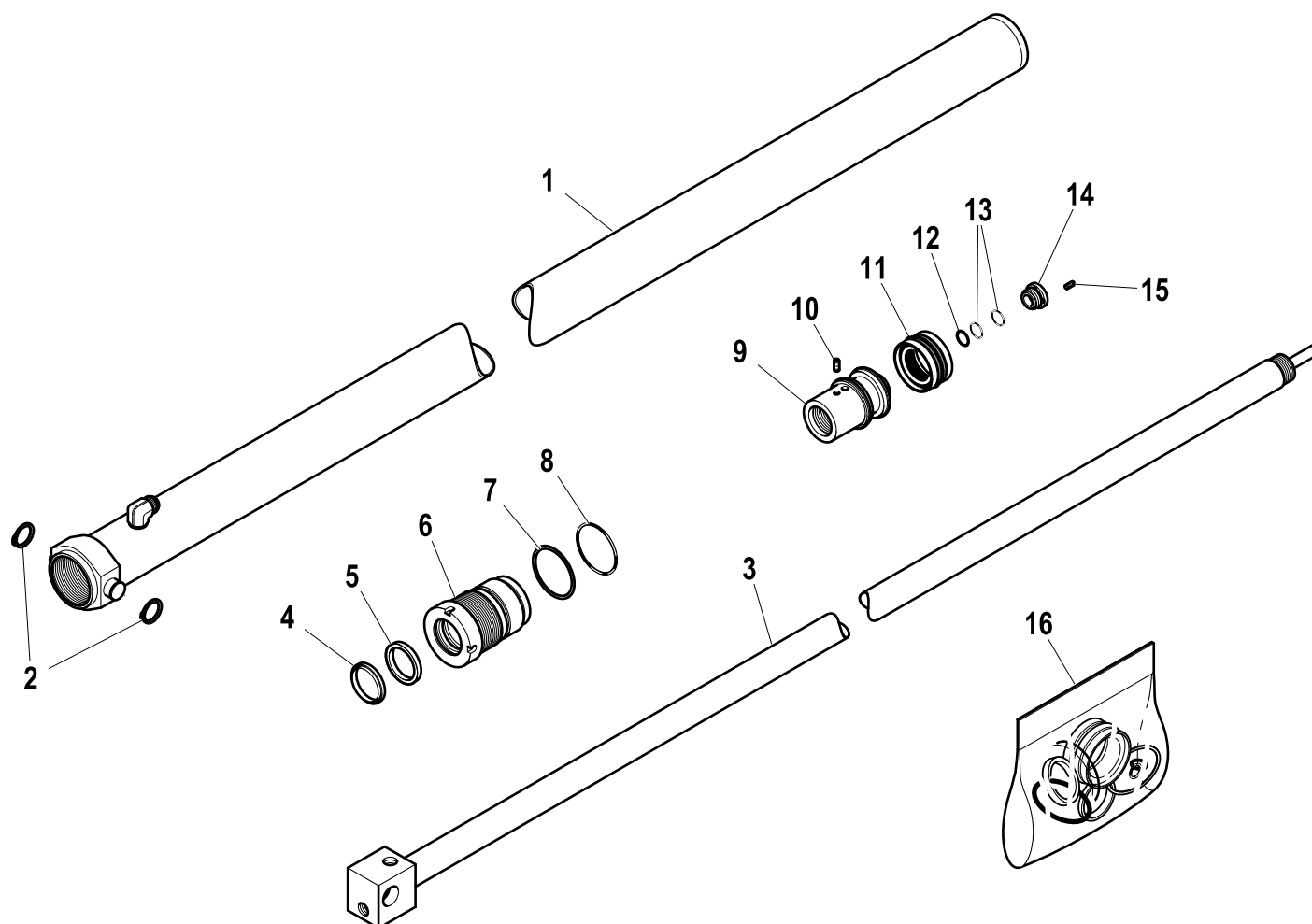
5th extension Hydraulic jack

Table code

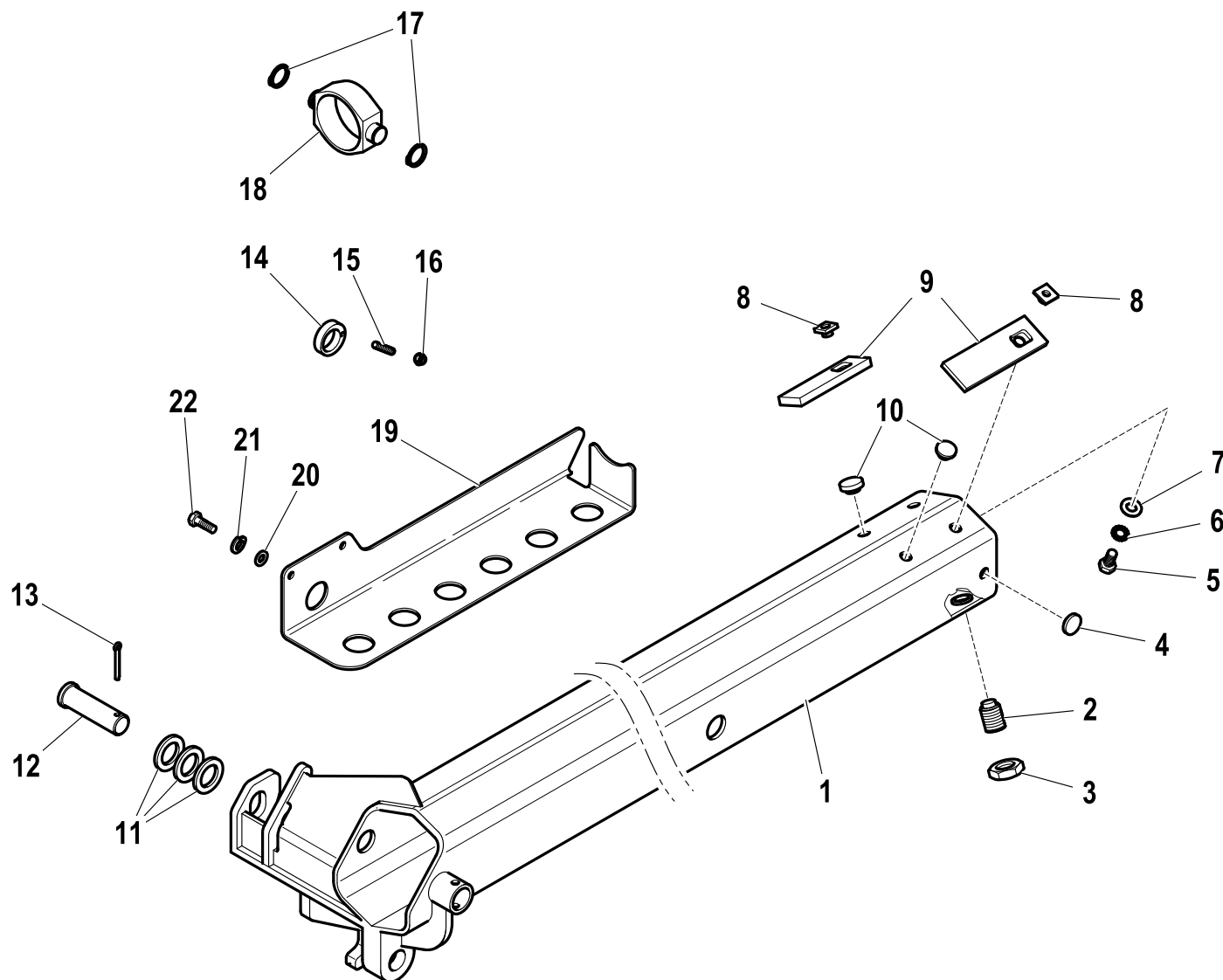
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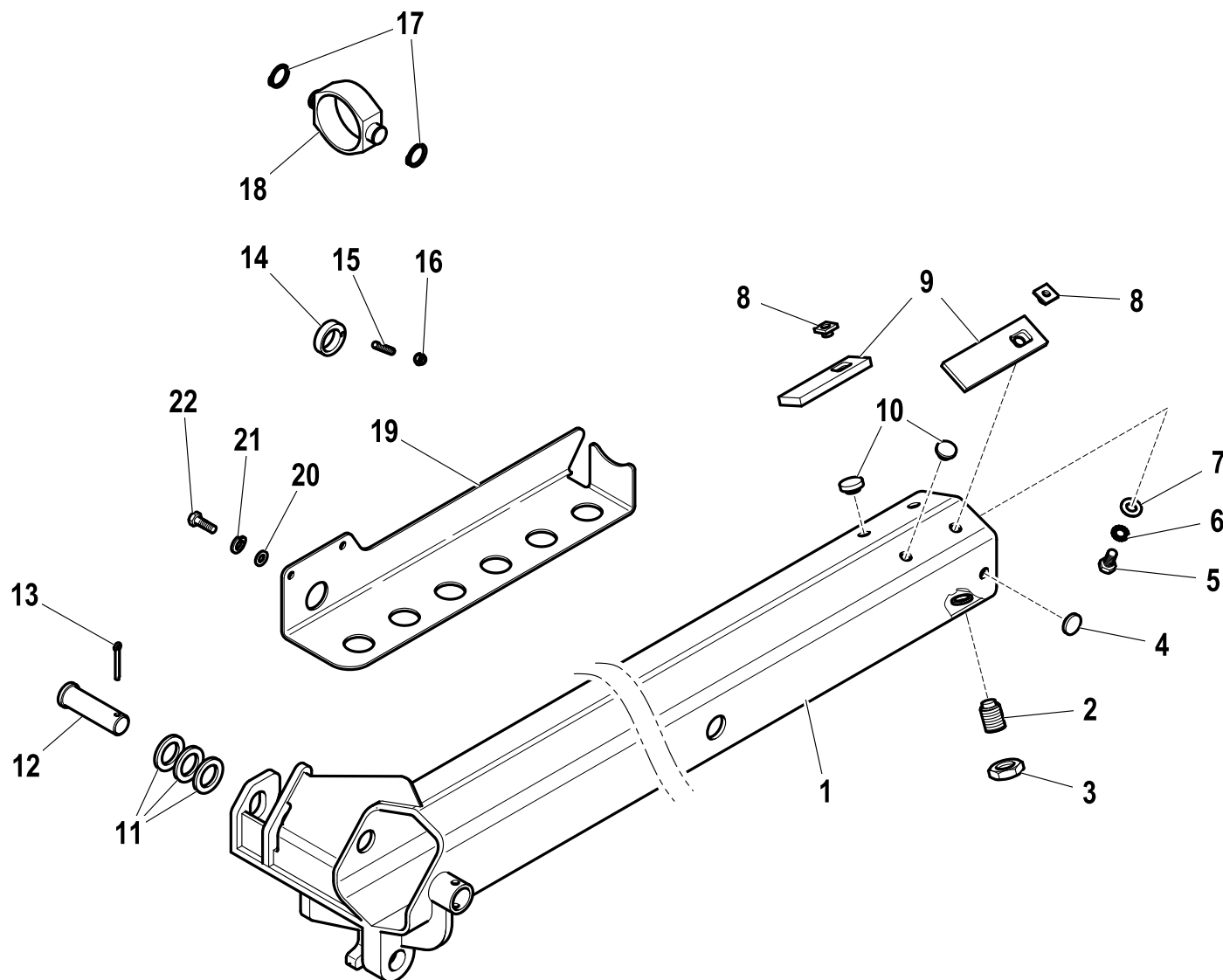


R	Pos.	Variant Code	Q.ty	Description
	1	6070459	1	Cylinder
	2	3070150	2	Seeger
	3	6030846	1	Rod unit
	4	3420018	1	W-ring
	5	3370137	1	Seal
	6	6040254	1	Close nipple
	7	3460126	1	Anti-extrusion ring
	8	3450126	1	O-ring joint
	9	6050290	1	Piston
	10	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	11	3400507	1	Seal
	12	3450047	1	O-ring joint
	13	3460047	2	Anti-extrusion ring
	14	6040269	1	Ring nut
	15	3060248	1	Grub screw
RC	16	5550783	1	Seal kit



R	Pos.	Variant Code	Q.ty	Description
	1	5020525	1	Extension
	2	5000771	2	Adjusting screw [M20 L=35]
	3	3040089	2	Lock nut
	4	W370400700	2	Button (Coupling backlash)
RC	5	3010353	2	Hex screw [M10X16 8.8 ZC UNI 5739]
RC	6	3060920	2	Tooth lock washer [D.10 TIPO A]
RC	7	3060914	2	Flat washer [D.10.5X21X2 UNI 6592 ZC]
RC	8	5000827	2	Button
RC	9	5140733	2	Slide shoe
RC	10	5001253	2	Button (Sliding block)
	11	3060938	3	Flat washer [D.25X39X4 UNI 1749 ZC]
	12	5150649	1	Pin
	13	3060911	1	Cotter pin
	14	5001105	4	Ring (Reduction)
	15	3060941	4	Grub screw
	16	3040519	4	Stopnut
	17	3070150	2	Seeger
	18	5001106	1	Collar (Mobile)
	19	5001925	1	Protective guard (Rigid Pipe)
RC	20	3060006	2	Flat washer [D.8 UNI 6592 ZC]

R	Pos.	Variant Code	Q.ty	Description
RC	21	3060055	2	Split lock washer [D=8.4 C72 ZC]
RC	22	3010027	2	Hex screw [M8X20 8.8 ZC IF UNI 5739]



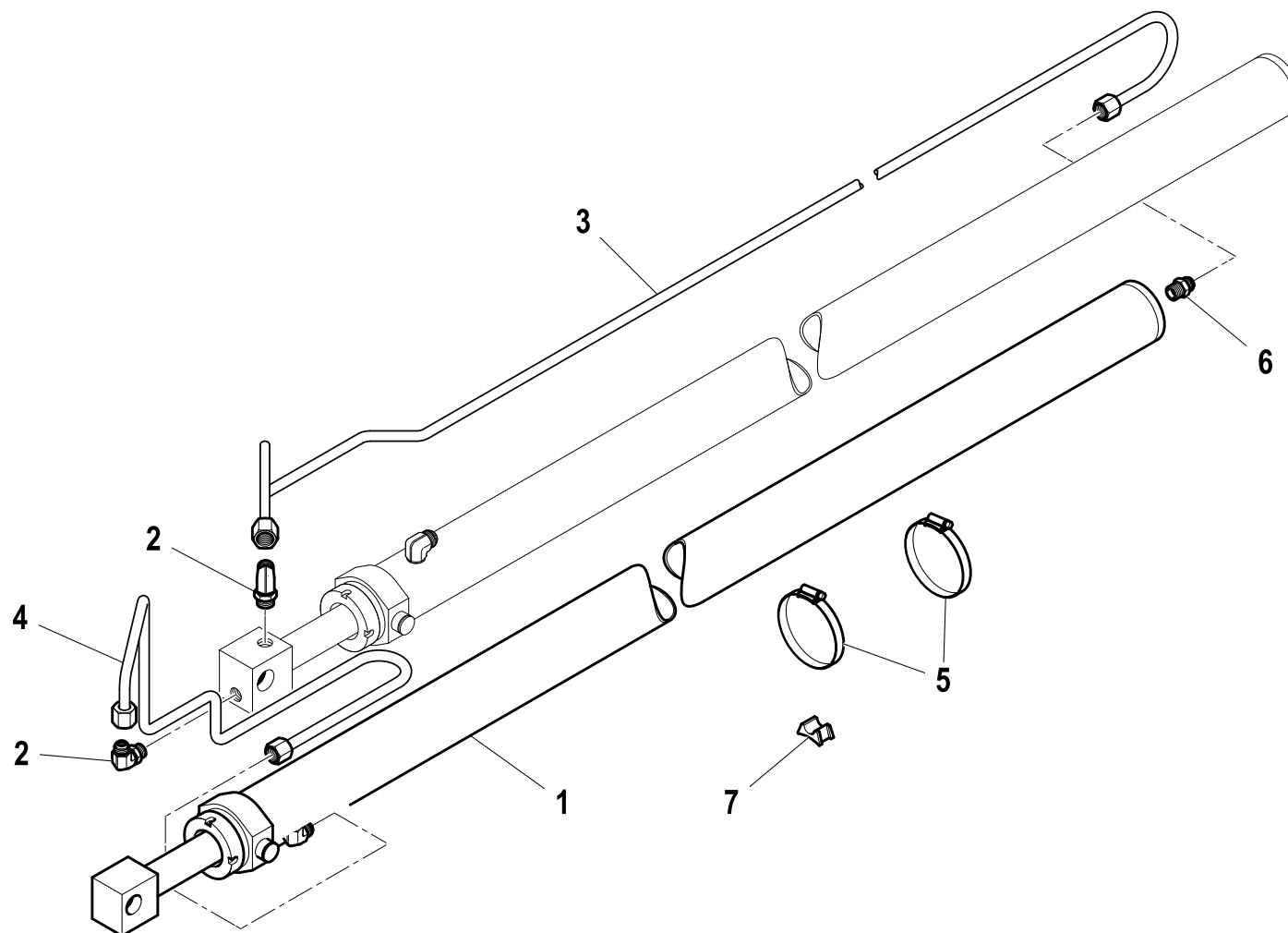
6th extension Hydraulic jack (Hydraulic system)

Table code

Sheet

6210390-1.0

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R	Pos.	Variant Code	Q.ty	Description
	1	6410245	1	Extension Hydraulic jack
	2	3101131	2	90° Connection [90° ORIENT. 7/8-14-1/2"CIL.]
	3	5390078	1	Bonderized tube
	4	5390079	1	Bonderized tube
	5	3190023	2	Clamp
	6	3101051	1	Straight pipe fitting [7/8-14 1/2"CIL. D16]
	7	5140133	2	Piping mounting

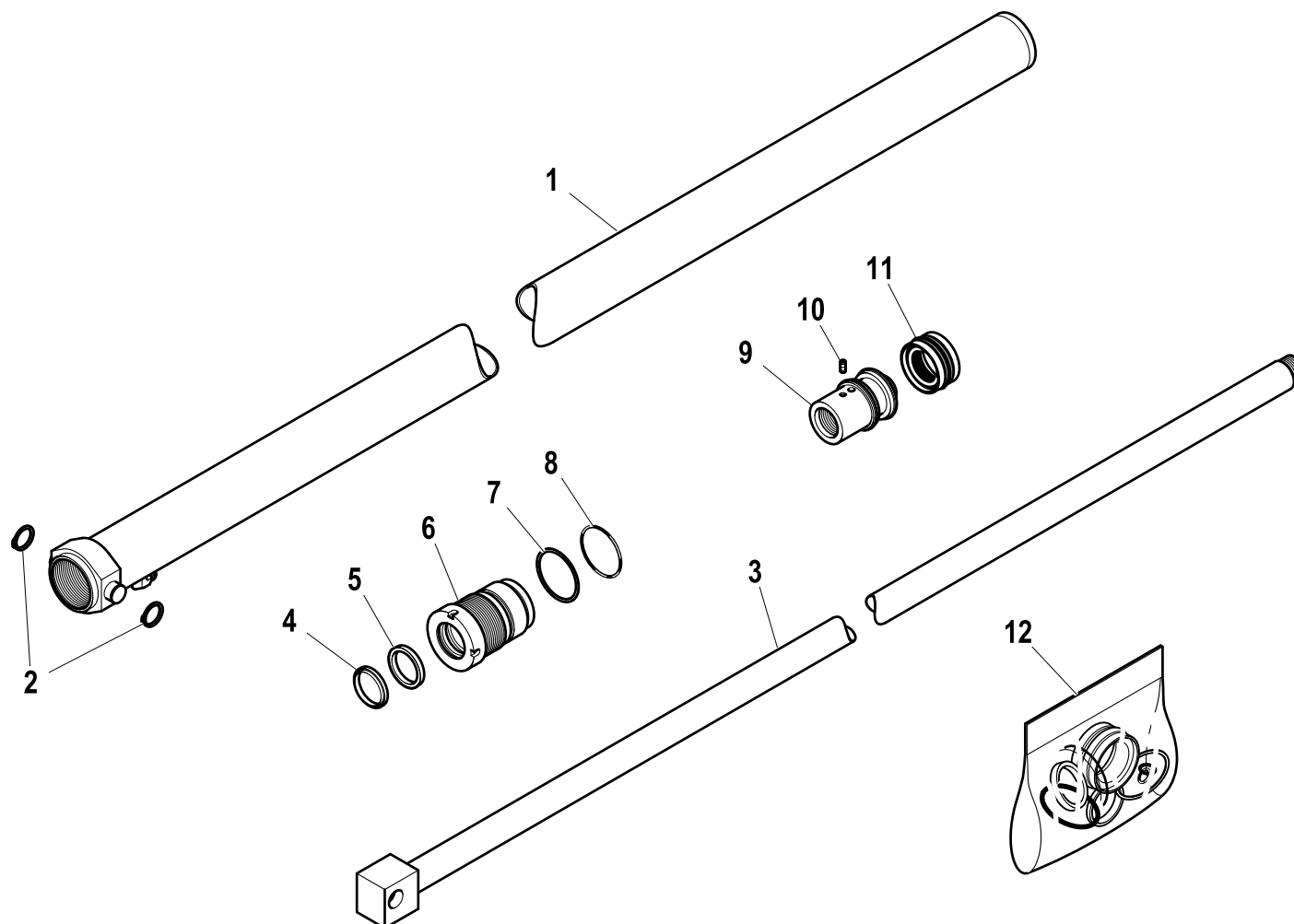
6th extension Hydraulic jack

Table code

Sheet

6410245-2.0

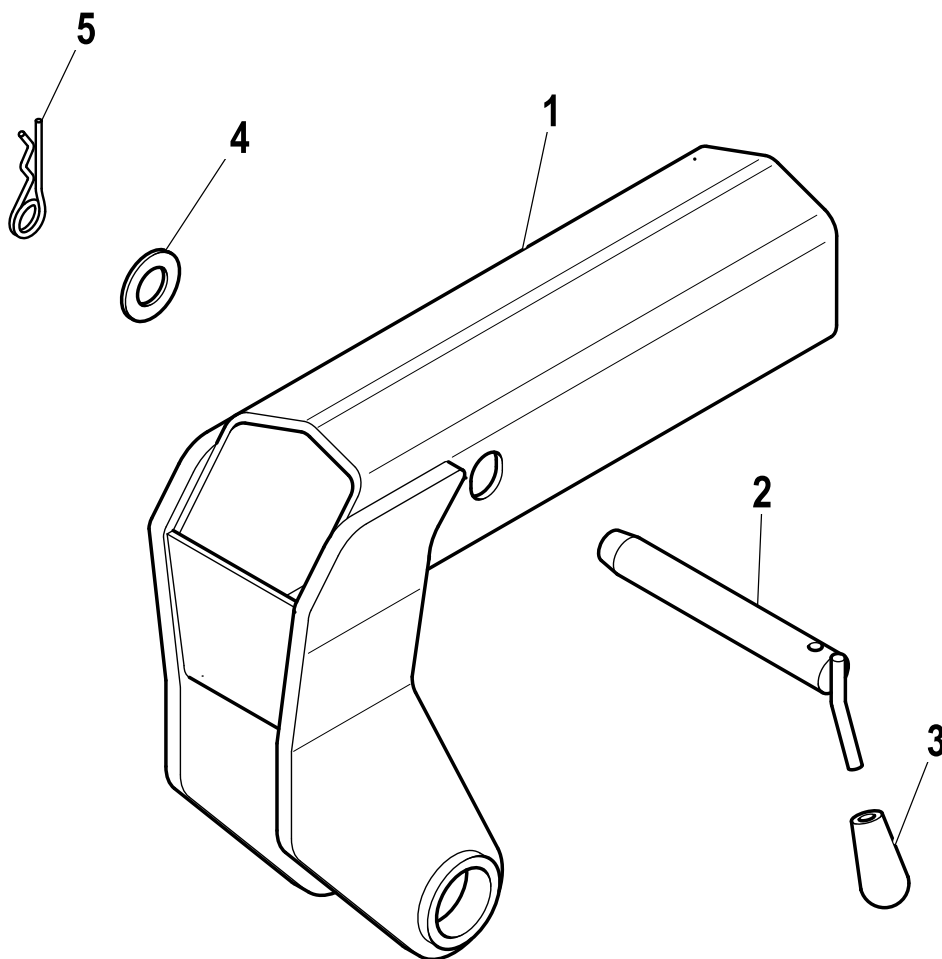
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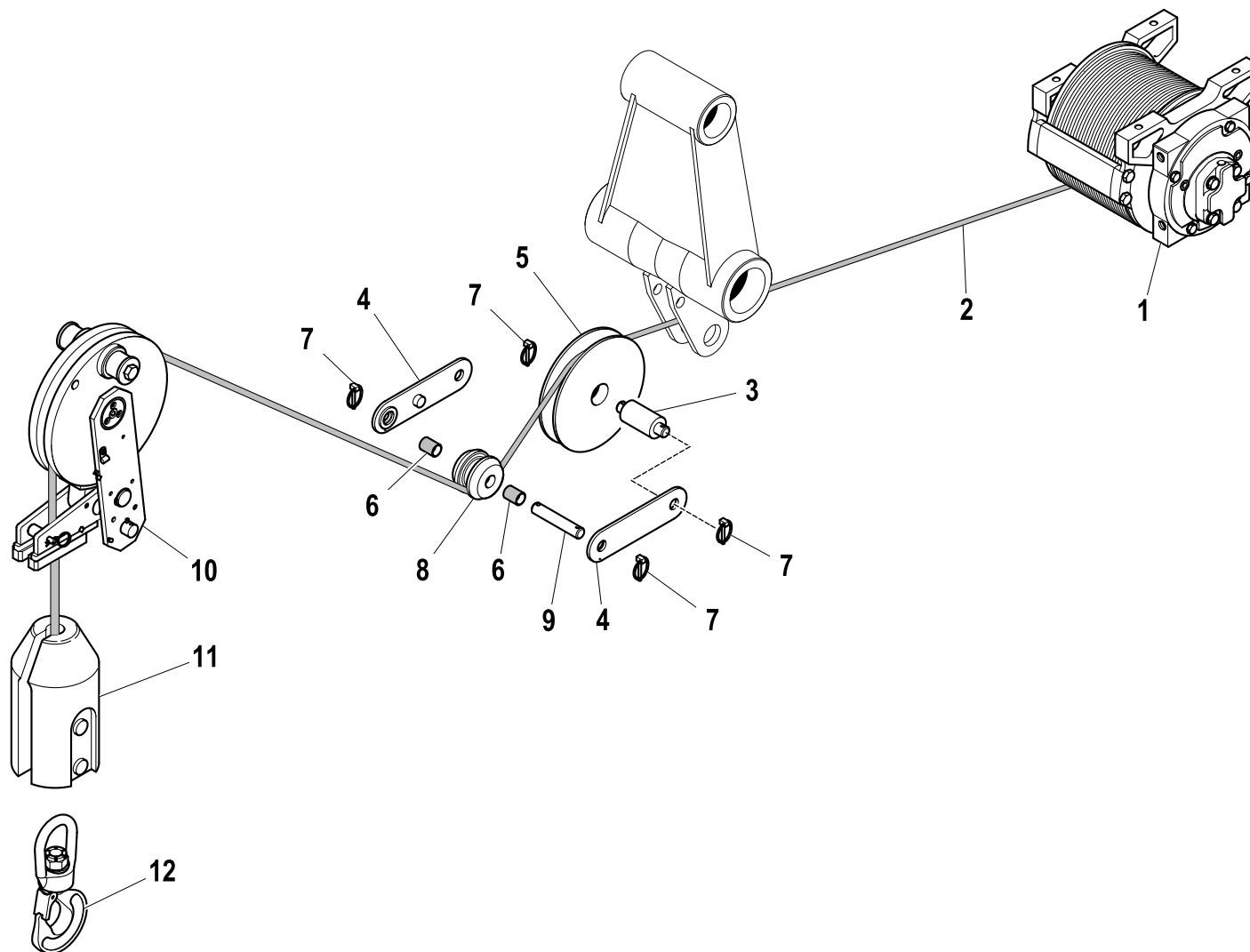


R	Pos.	Variant Code	Q.ty	Description
	1	6070460	1	Cylinder
	2	3070150	2	Seeger
	3	6030618	1	Rod unit
	4	3420015	1	W-ring
	5	3370138	1	Seal
	6	6040270	1	Close nipple
	7	3460126	1	Anti-extrusion ring
	8	3450126	1	O-ring joint
	9	6050289	1	Piston
	10	3060232	1	Grub screw [Grano M6X6 UNI 5927 ZC.]
	11	3400507	1	Seal
RC	12	5550784	1	Seal kit

**Solo per versione J6S
J6S version only**

R	Pos.	Variant Code	Q.ty	Description
	1	5091184	1	
	2	5150905	1	Pin (Handle)
	3	3190010	1	Knob
	4	3060014	1	Flat washer [D.25X44X4 UNI 6592 ZC]
	5	3060924	1	Cotter pin (B)





R	Pos.	Variant Code	Q.ty	Description
	1	5720159	1	
	2	5730094	1	
	3	5150907	1	
	4	5001924	2	
	5	5730093	1	
	6	5141052	2	Bushing
	7	3060753	4	Cotter pin (Locking ring)
	8	5141022	1	Pulley (GUIDE ROPE KIT)
	9	5150908	1	
	10	5730069	1	Top Roller
	11	5730076	1	Counterweight
	12	3200028	1	Swivel hook [T8]



RECOMMENDED SPARE PARTS

Recommended Spare Parts

Logbook code

Sheet

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Code	Description	Code	Description	Code	Description
3010027	Hex screw	5225572	Seal kit (Control valve)		
3010336	Hex screw	5550709	Seal kit		
3010353	Hex screw	5550741	Seal kit		
3010354	Hex screw	5550766	Seal kit		
3020080	Socket head cap screw	5550767	Seal kit		
3020875	Socket head cap screw	5550771	Seal kit		
3060006	Flat washer	5550772	Seal kit		
3060055	Split lock washer	5550780	Seal kit		
3060056	Split lock washer	5550781	Seal kit		
3060914	Flat washer	5550783	Seal kit		
3060918	Tooth lock washer	5550784	Seal kit		
3060920	Tooth lock washer	5550790	Seal kit		
3180070	Oil filter	5550791	Seal kit		
3180071	Filtering cartridge	5550792	Seal kit		
3180099	Oil level indicator				
3180150	Pressure gauge				
3180176	Oil filter				
3180194	Oil filter				
3180203	Filtering cartridge				
3180213	Filtering cartridge				
3180221	Thermometer				
3310641	Battery (Wireless control)				
3311354	Lighting (Audible alarm)				
5000827	Button				
5001253	Button (Sliding block)				
5140681	Button (Slide shoe)				
5140733	Slide shoe				
5140743	Slide shoe				
5140757	Sliding block (Brass)				
5140777	Button (Backlash)				
5140789	Button				
5140974	Slide shoe				
5140996	Slide shoe				
5140998	Sliding block				
5141028	Sliding block				
5141029	Sliding block				
5141030	Sliding block				
5141031	Sliding block				
5141032	Sliding block				
5141033	Slide shoe				
5220300	Hose burst valve (Sleeve)				
5225083	Seal kit				
5225263	Seal kit				
5225568	Seal kit (Control valve)				
5225569	Seal kit (Control valve)				
5225570	Seal kit (Control valve)				
5225571	Seal kit (Control valve)				