

Parts Book

SY155W9I3K

Hydraulic Wheel Excavator

Equipment No. **SY0151CC07538**

Overview

This book provides illustrations and parts listings required to properly identify and order replaceable parts on your Sany machine.

If this book becomes damaged, lost or illegible, request a replacement copy from your Sany distributor.

In case you sell this machine, be sure to give this parts book to the new owner.

Improvements in the design may lead to changes in detail which may not be indicated in this book. Always consult your Sany distributor for the latest available information on your equipment or if you have questions regarding information in this book.

Storing this parts book

This publication applies only to this specific machine and should not be used with any other machines.

Always keep this book available for reference.

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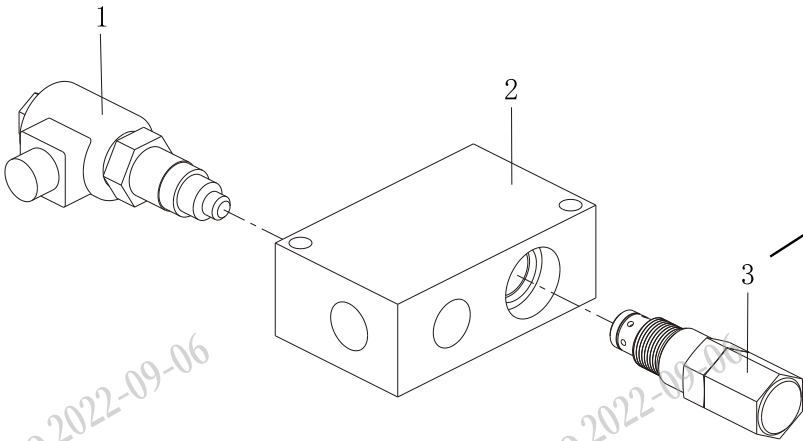
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Sany Group Service Information System

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Page header with parts code, and parts description



Line-art illustration with callout numbers

Page footer with page number, chapter title, machine model and product name

Page header with parts code, and parts description

INDEX: that matches
callout numbers on previous
illustration page

SEE PAGE: for page information
of the part or assembly

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1	B220401000459	Valve Assembly, Solenoid	1	
2	A820103010415	Change Valve Block, Cooling Oil Motor	1	
3	B220400000083	Relief Valve	1	

PART NO.: to be used along
with DESCRIPTION to identify
the part or assembly

DESCRIPTION: to be used
along with PART NO. to
identify the part or assembly

QTY: it indicates the
number of each part
used in this assembly

Page footer with page number, chapter title, machine model and product name

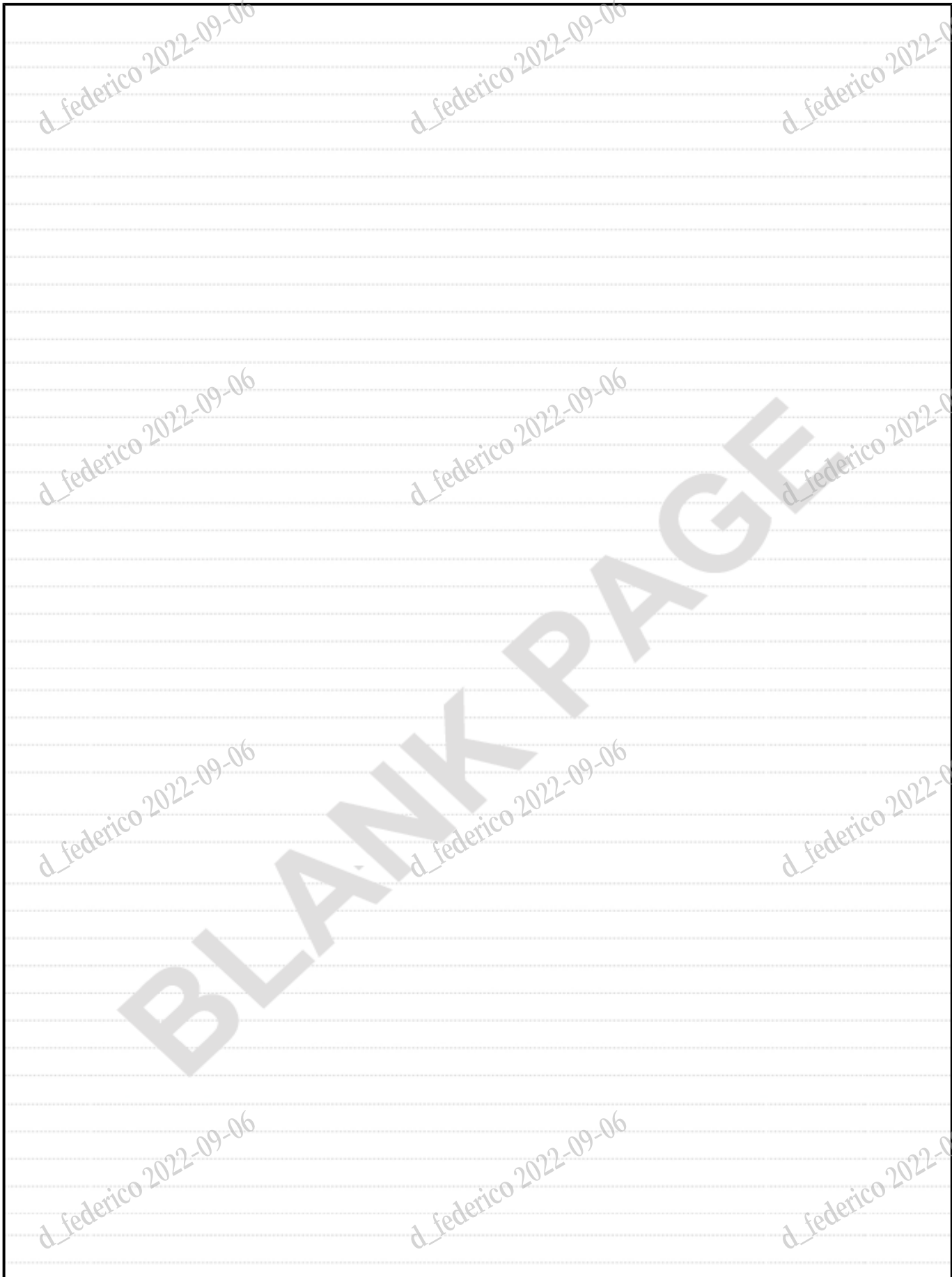


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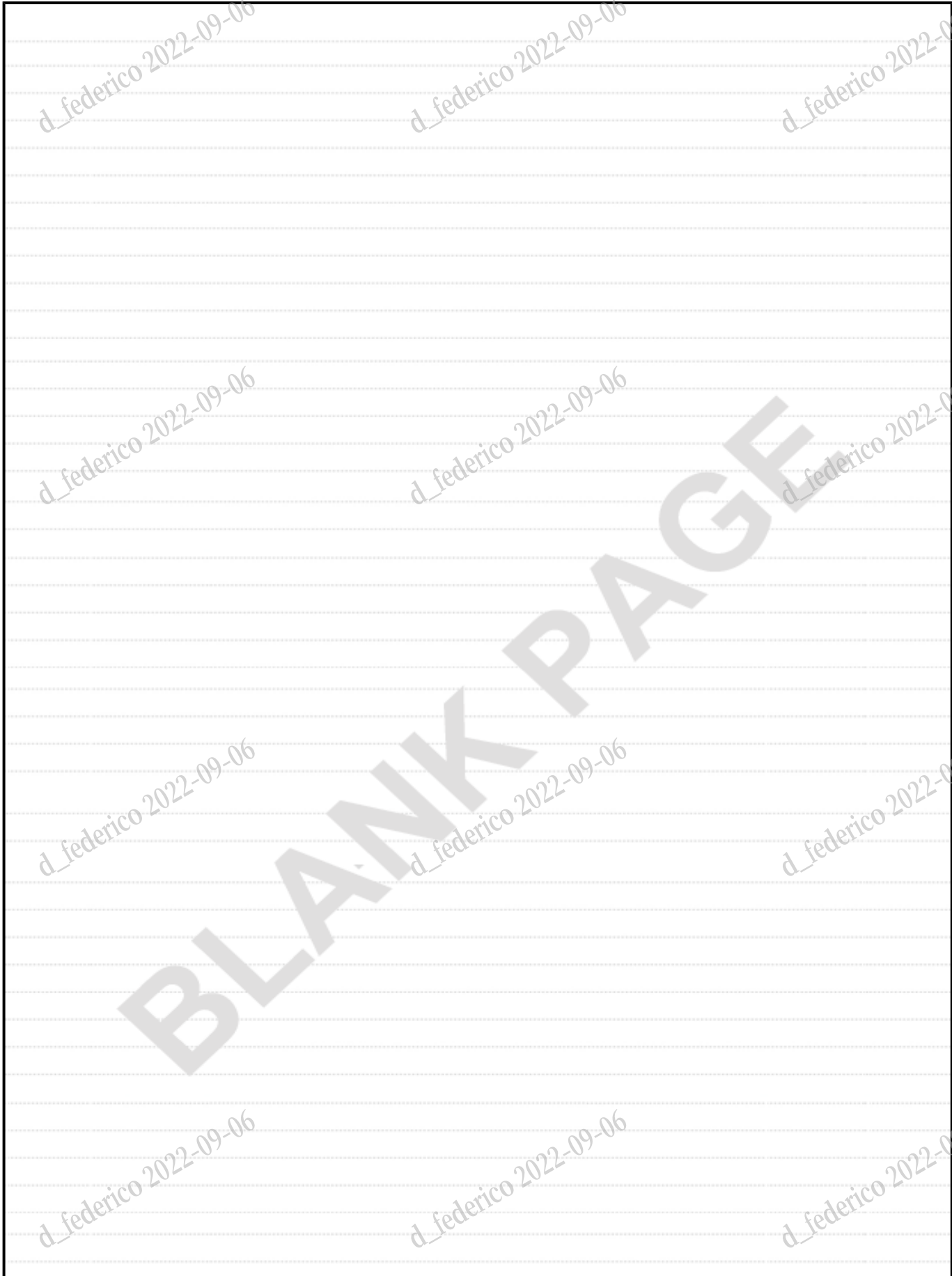
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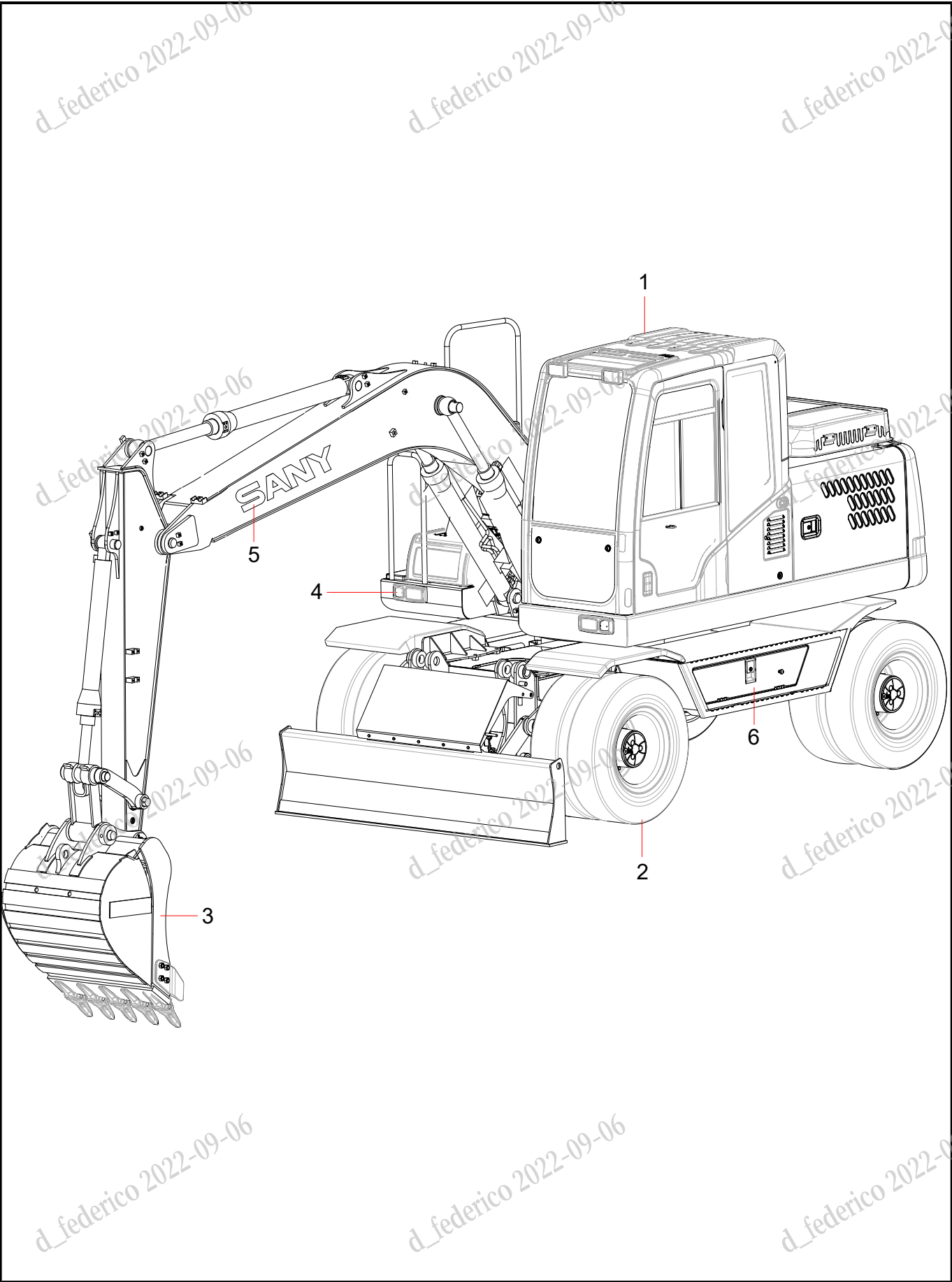
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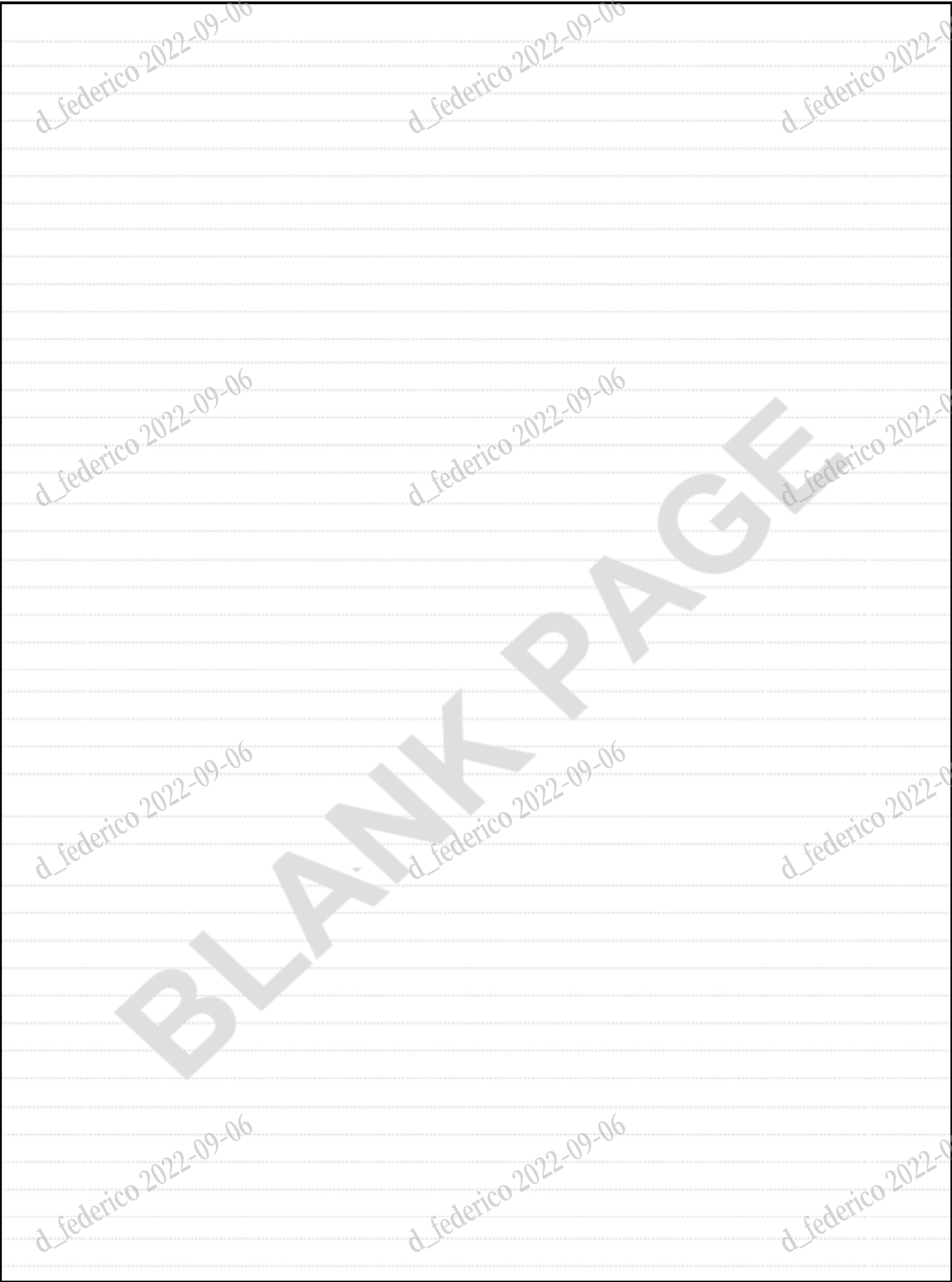


Group 1

SY155W9I3K Hydraulic Wheel Excavator Body

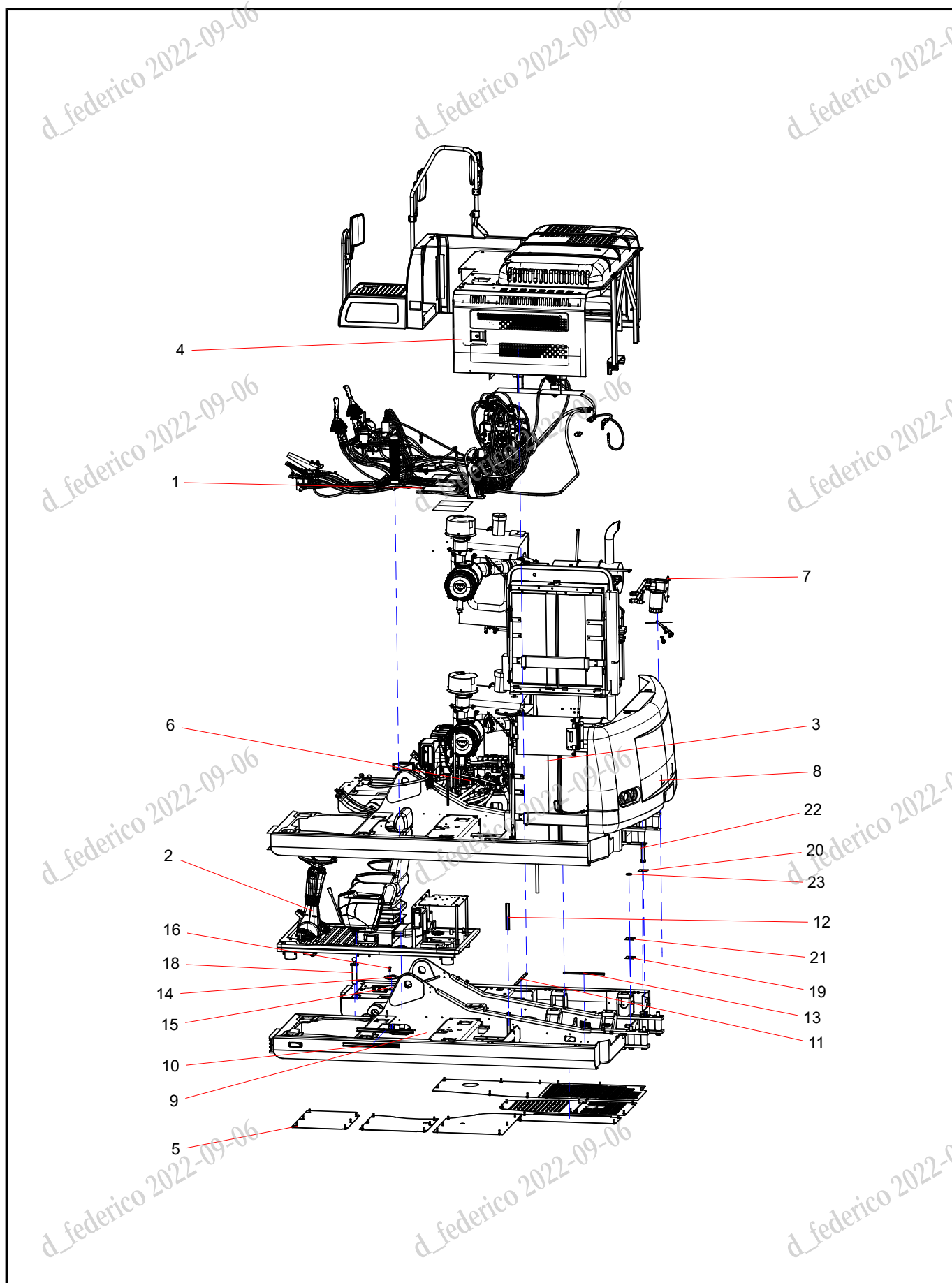


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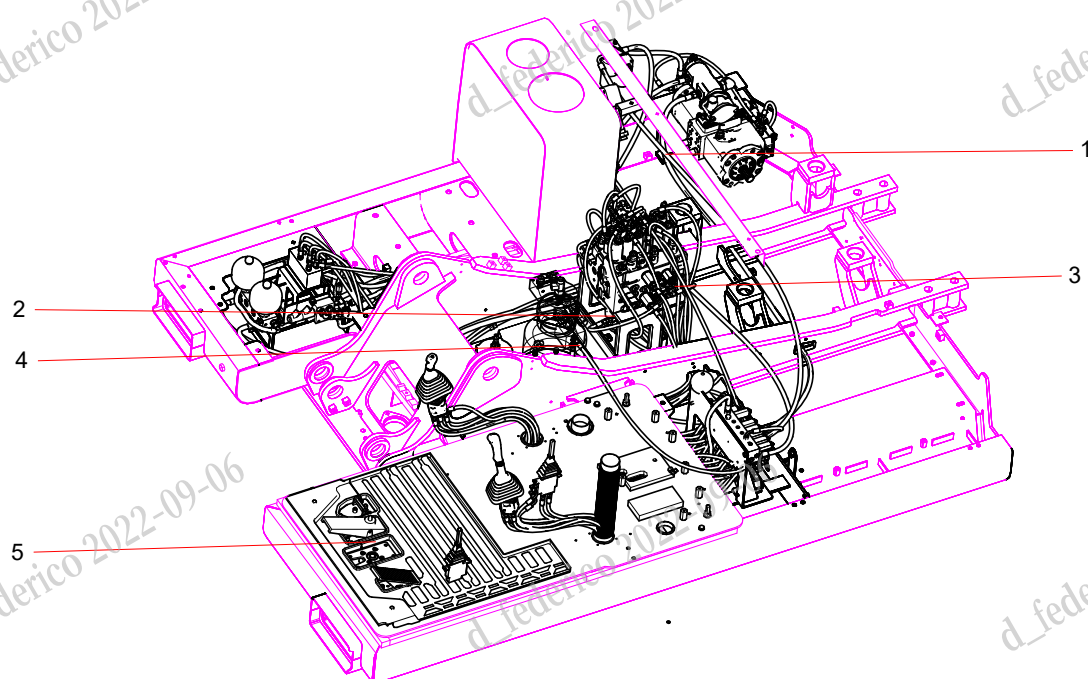


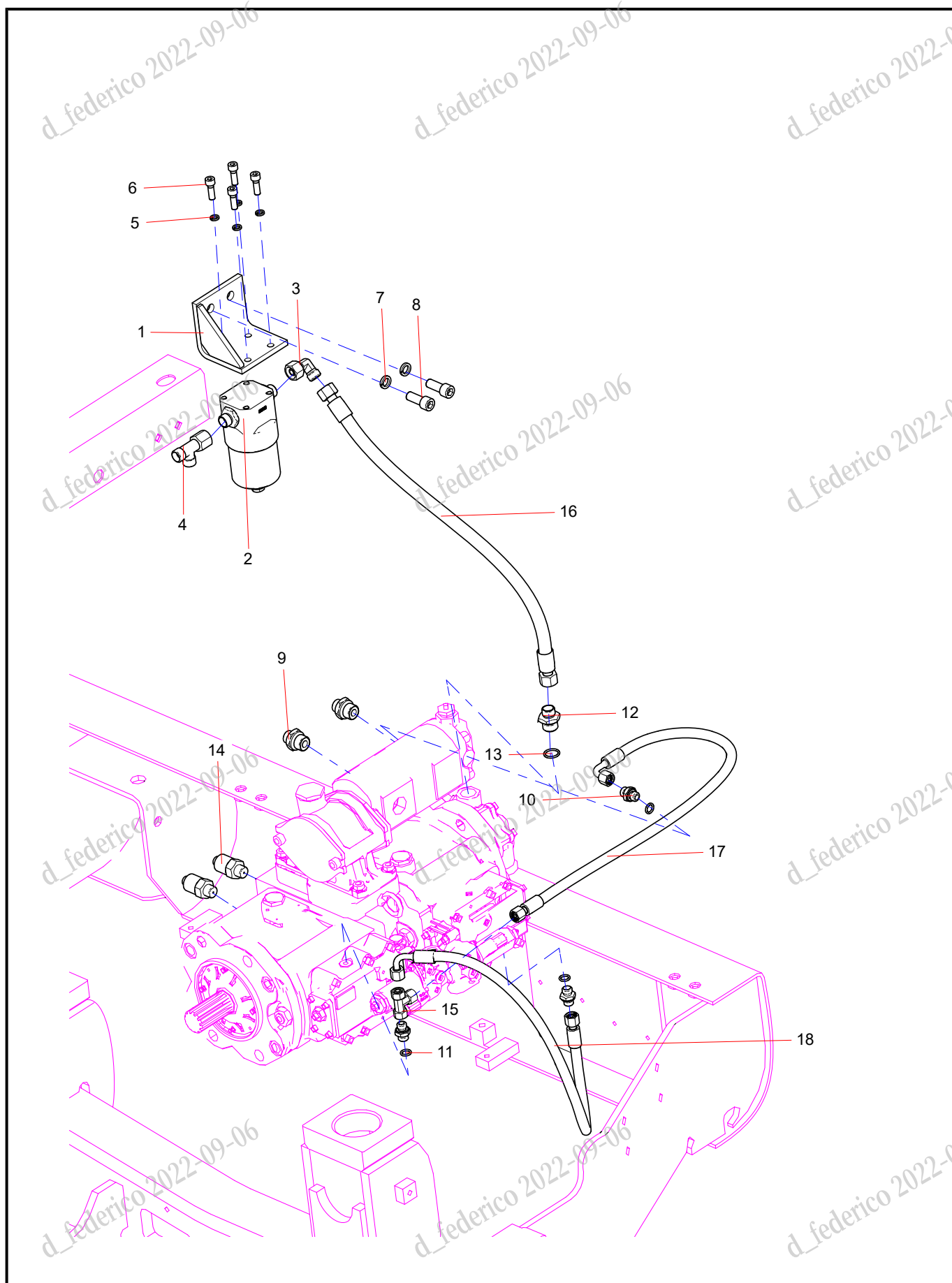
Group 2

Slewing device

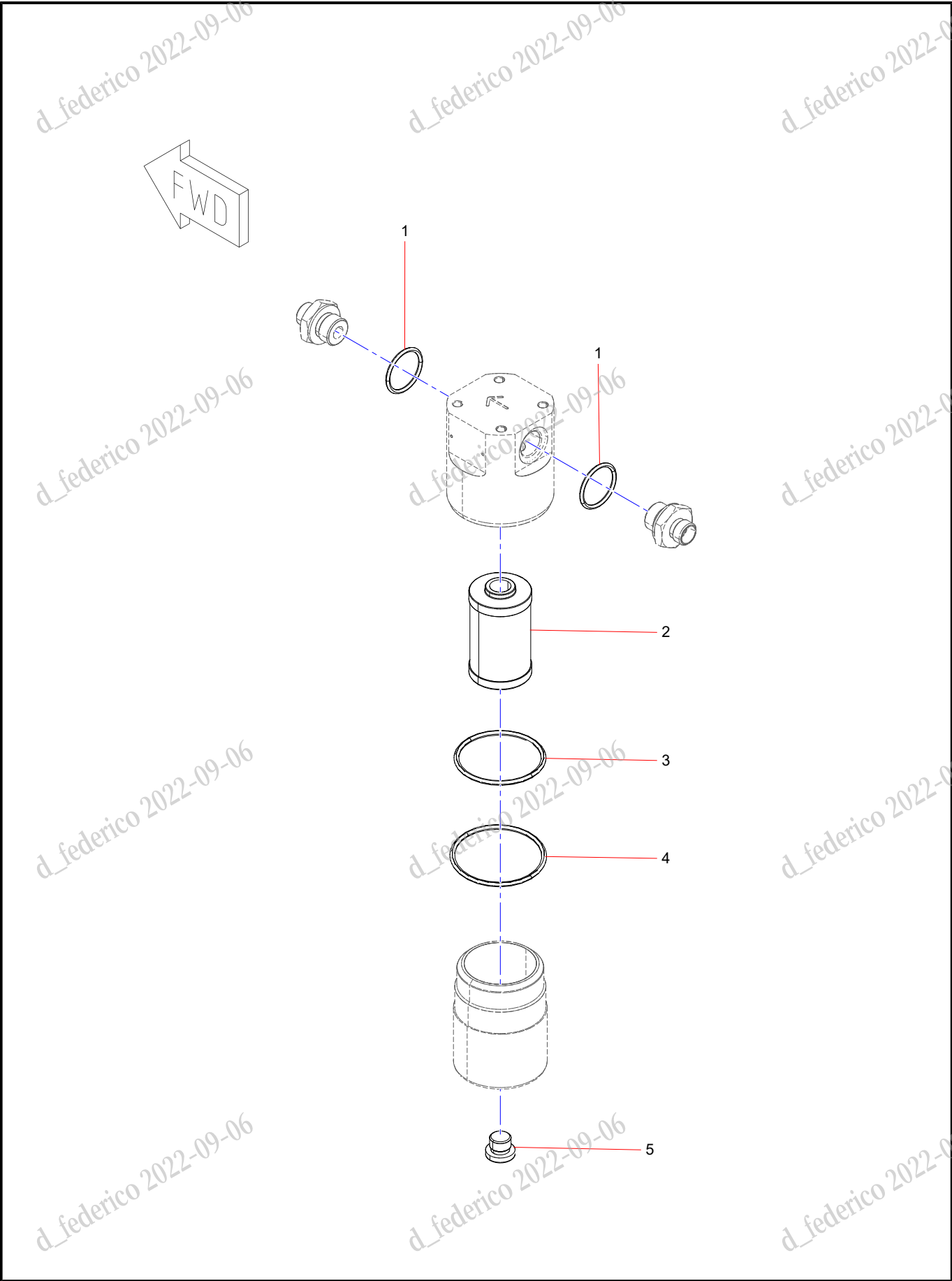


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1		pilot pipeline		1	2-4
2		assembly cab		1	2-48
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4		general assembly of covering parts		1	2-106
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9	13357192	revolving frame		1	
10	13350485	Protective sleeve		2	
11	11225694	Protective Sleeve		1	
12	13185990	Protective Sleeve		4	
13	11225691	Protective Sleeve		1	
14	A820606030364	Gasket		1	
15	A820101117871	Cover		1	
16	A210111000202	Bolt		2	
17	24000639	Washer		2	
18	13350490	Fixed pin shaft		1	
19	A820101327187	Shim		2	
20	11664456	Adjusting Spacer		4	
21	11664457	Adjusting Spacer		4	
22	A210110000308	Bolt		4	
23	A210444000004	Washer		4	

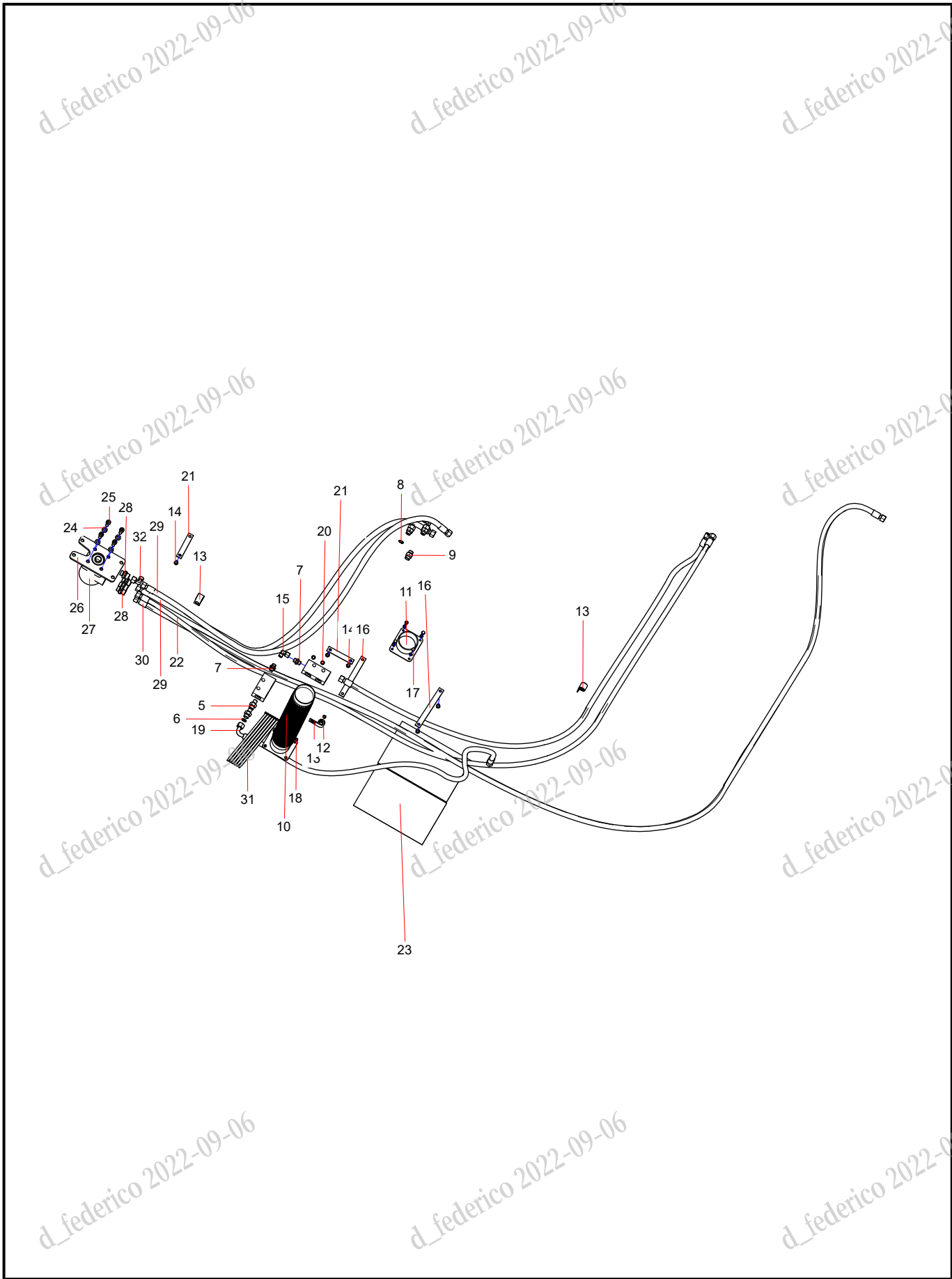




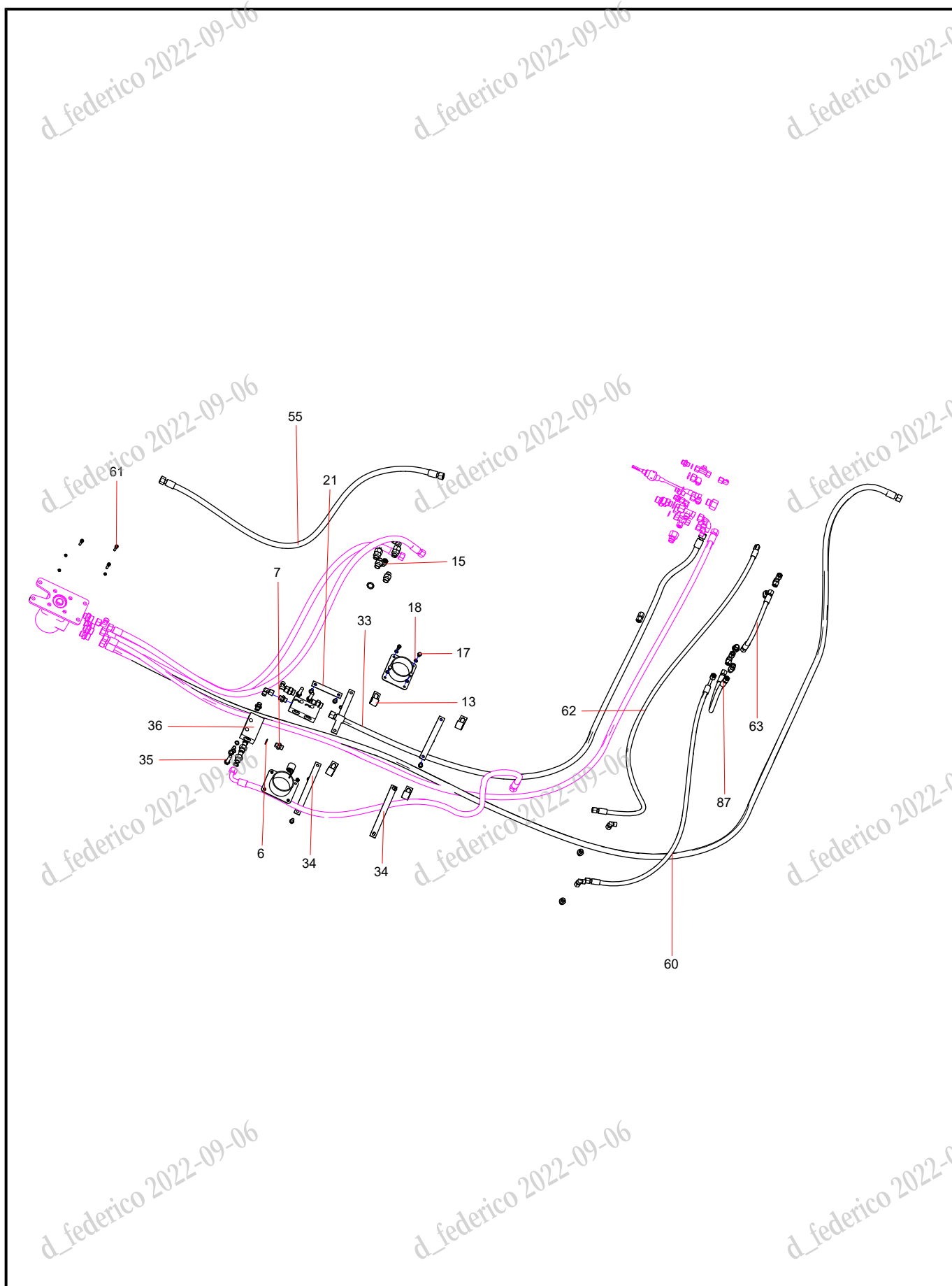
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1	A810102023065	Bracket, Pilot Filter		1	
2	60211330	High-pressure Filter		1	2-8
3	B210780000024	Elbow Fitting		1	
4	B210780000016	Tee Joint		1	
5	24000511	Washer		4	
6	A210204000341	Screw		4	
7	24000513	Washer		2	
8	A210204000337	Screw		2	
9	B210780000179	Adapter Fitting		2	
10	21002815	Fitting, Connector		3	
11	B230101000047	O-ring		3	
12	A820205000941	Connector		1	
13	B230101000090	O-ring		1	
14	60114799	Pressure Sensor		2	
15	B210780000172	Tee Joint		1	
16	B230103003203	Rubber Hose		1	
17	B230103001947	Hose		1	
18	B230103000977	Hose Assembly		1	



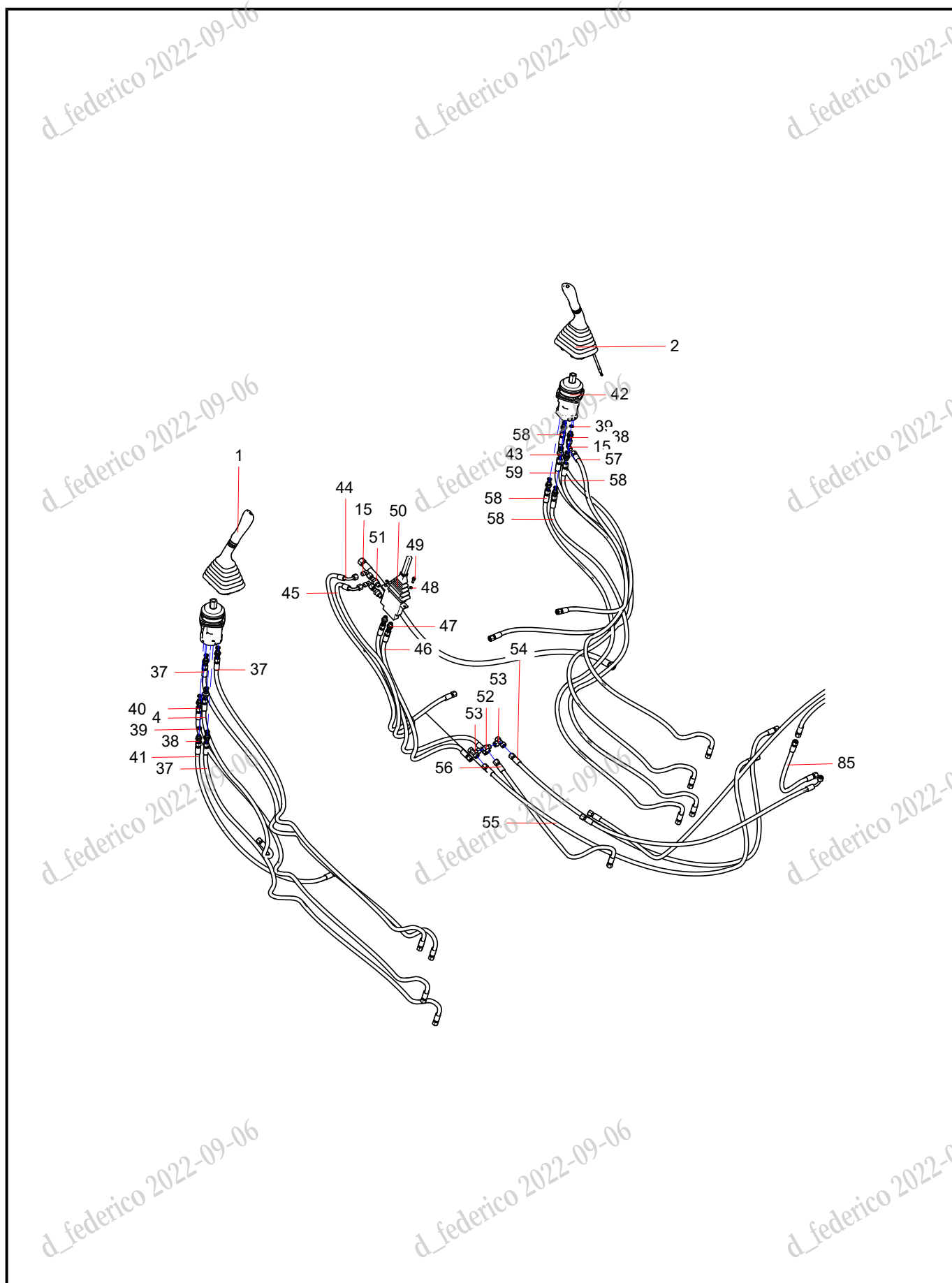
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	29010015	Gasket		2	
2	A222100000119	Pilot Hydraulic Oil Filter		1	
3	A210609000132	O-ring		1	
4	A210609000133	O-ring		1	
5	B210399000001	Screw Plug		1	



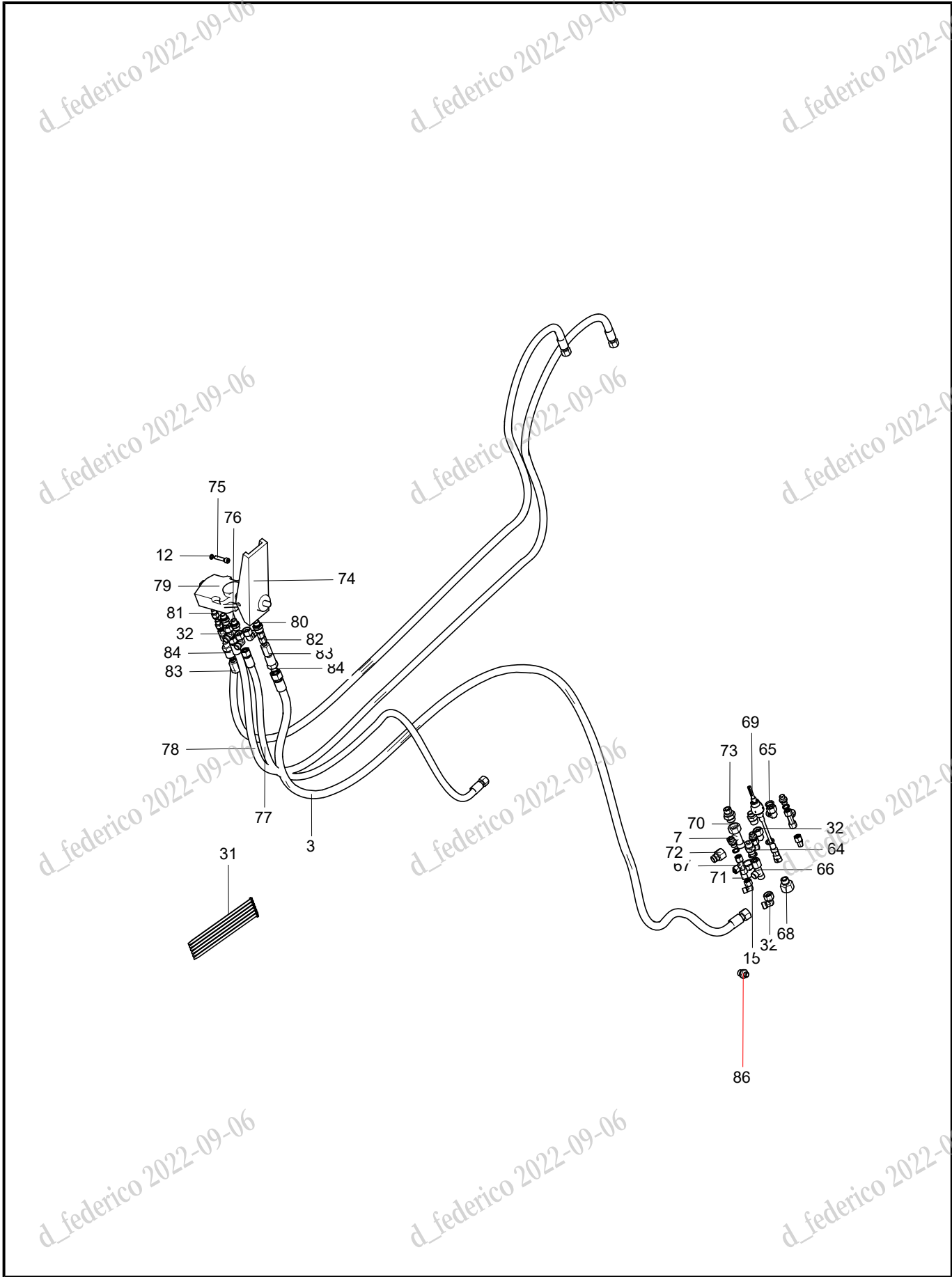
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5	A820205000894	Fitting		4	
6	A230101000247	O-ring		14	
7	21002840	Fitting, Connector		10	
8	B230101000049	O-ring		4	
9	A820205002389	G3/8-M18 Connector		4	
10	A820601990336	Bellows		2	
11	A820601990304	Flange		2	
12	24000511	Washer		16	
13	60086354	Cable Clip		7	
14	A210111000348	Bolt		12	
15	B210780000418	Elbow Fitting		11	
16	11243372	Pressure Plate		2	
17	A210111000078	Bolt		8	
18	24000632	Washer		8	
19	B230103000602	Rubber Hose		1	
20	24000512	Washer		4	
21	11243374	Pressure Plate		2	
22	60105322	Rubber Hose		1	
23	13391350	Hose Protective Sleeve		2	
24	24000637	Washer		4	
25	23000066	Screw		4	
26	13420976	fixed plate		1	
27	60251600	Steering Device		1	
28	B210780000179	Adapter Fitting		4	
29	B230103003861	Hose		2	
30	60281978	Rubber Hose		1	
31	A239900000065	Nylon belting		6	
32	B210780000024	Elbow Fitting		10	



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6	A230101000247	O-ring		14	
7	21002840	Fitting, Connector		10	
13	60086354	Cable Clip		7	
15	B210780000418	Elbow Fitting		11	
17	A210111000078	Bolt		8	
18	24000632	Washer		8	
21	11243374	Pressure Plate		2	
33	B230103002291	Hose		1	
34	11243400	Pressure Plate		2	
35	21005186	Bolt		4	
36	A820199000360	Pt Block		2	
55	B230103001649	Rubber hose		3	
60	61010362	Rubber Hose		1	
61	A210204000132	Screw		3	
62	61010363	Rubber Hose		1	
63	21030937	rubber hose		1	
87	B230103000815	Rubber Hose		2	

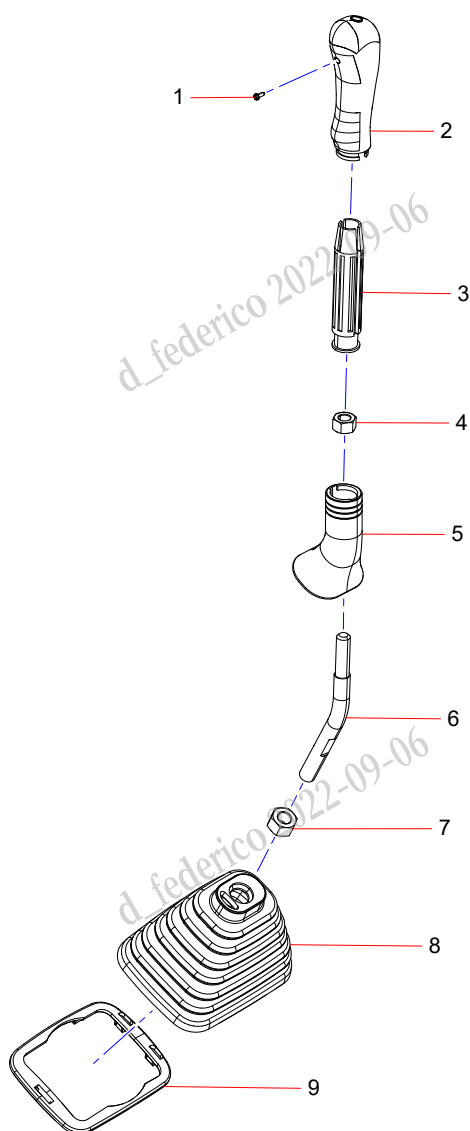


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2		Right Handle Assembly		1	2-20
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15	B210780000418	Elbow Fitting		11	
37	B230103000985	Hose Assembly		3	
38	21002815	Fitting, Connector		12	
39	B230101000047	O-ring		12	
40	61010375	Rubber Hose		1	
41	B230103005488	Hose		1	
42	60214001	Pilot-control Valve		2	2-22
43	60020078	Filter Joint		2	
44	A831213105000	Rubber Hose		1	
45	B230103000980	Hose Assembly		1	
46	60242300	rubber hose		2	
47	B210780000176	Adapter Fitting		5	
48	60060564	Washer		13	
49	60249819	Screw		2	
50	60247936	Pilot Valve		1	2-24
51	13906555	G1/4(ED)-M14Connector		2	
52	B220400000169	Shuttle Valve		2	
53	B210780000172	Tee Joint		3	
54	21003859	Hose		1	
55	B230103001649	Rubber hose		3	
56	61010378	Rubber Hose		1	
57	B230103000982	Hose Assembly		1	
58	B230103000988	Hose		4	
59	B230103002263	Hose Assembly		1	
85	B230103001893	Hose		2	

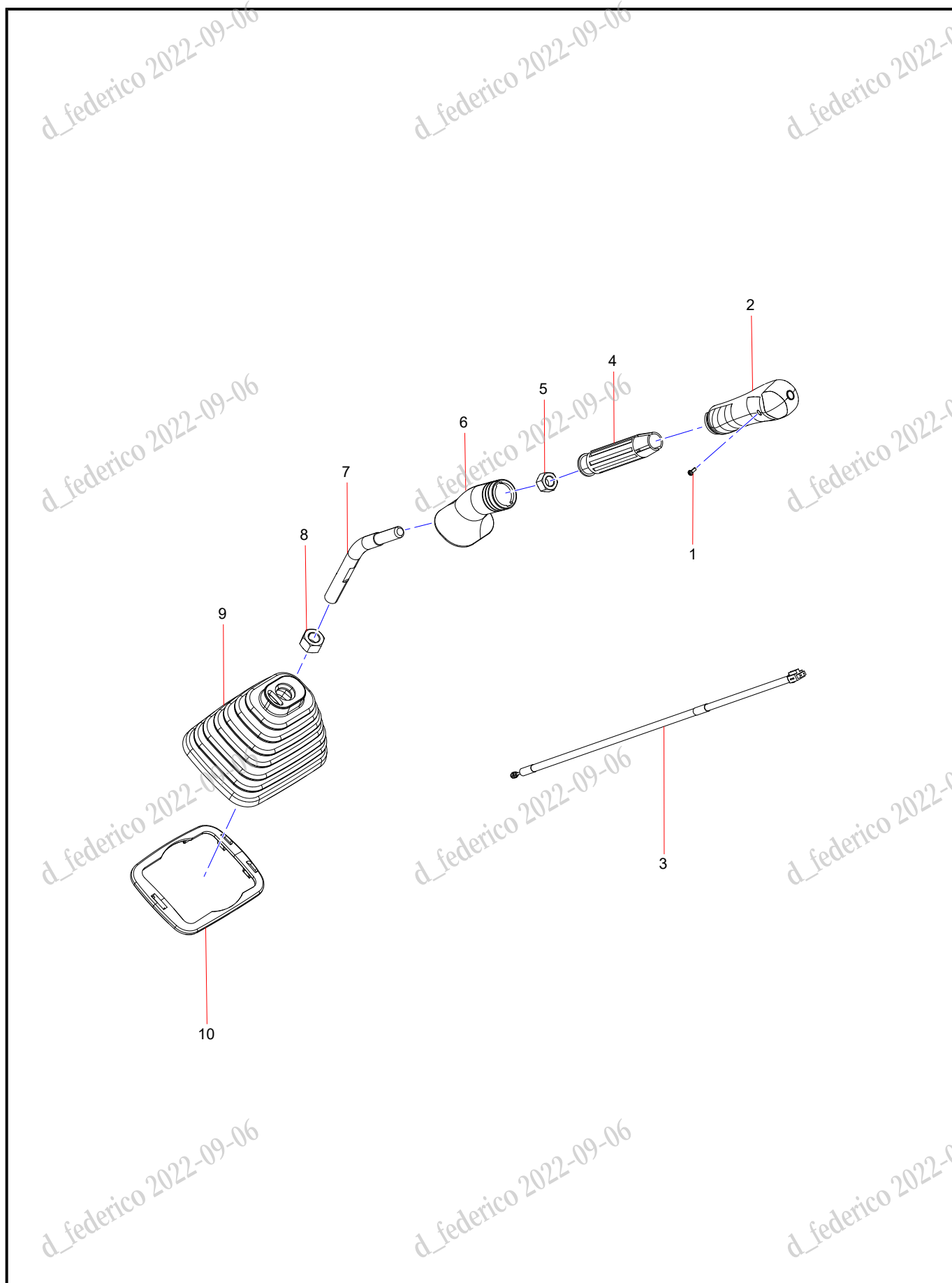


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
3	23000969	hose		1	
7	21002840	Fitting, Connector		10	
12	24000511	Washer		16	
15	B210780000418	Elbow Fitting		11	
31	A239900000065	Nylon belting		6	
32	B210780000024	Elbow Fitting		10	
64	A229900003874	Fitting, Connector		3	
65	A230101000243	O-ring		5	
66	B210780000016	Tee Joint		1	
67	B210780000170	Tee Joint		4	
68	10077549	Connector		1	
69	140511010034A	Temperature Sensor		1	
70	B210780000017	Tee Joint		1	
71	B210780000025	Elbow Fitting		1	
72	B210780001246	Butt-connection Diameter-variable Adapter		1	
73	A820205002296	Connector		1	
74	60251601	brake valve plate		1	
75	A210204000320	Screw		4	
76	B210780000037	Adapter Fitting		4	
77	151004110035A	Hose AS		1	
78	B230103006321	Rubber hose 2SN10-DKOL-2700 (with plasti		2	
79	60251602	brake valve body		1	
80	B210780000344	Adapter Fitting		1	
81	21011543	Taper Sleeve Joint		2	
82	B210780001045	Straight Combination Adapter		3	
83	A820205001061	Pressure Sensor Connector		2	
84	60114799	Pressure Sensor		2	
86	21002816	Fitting, Connector		2	

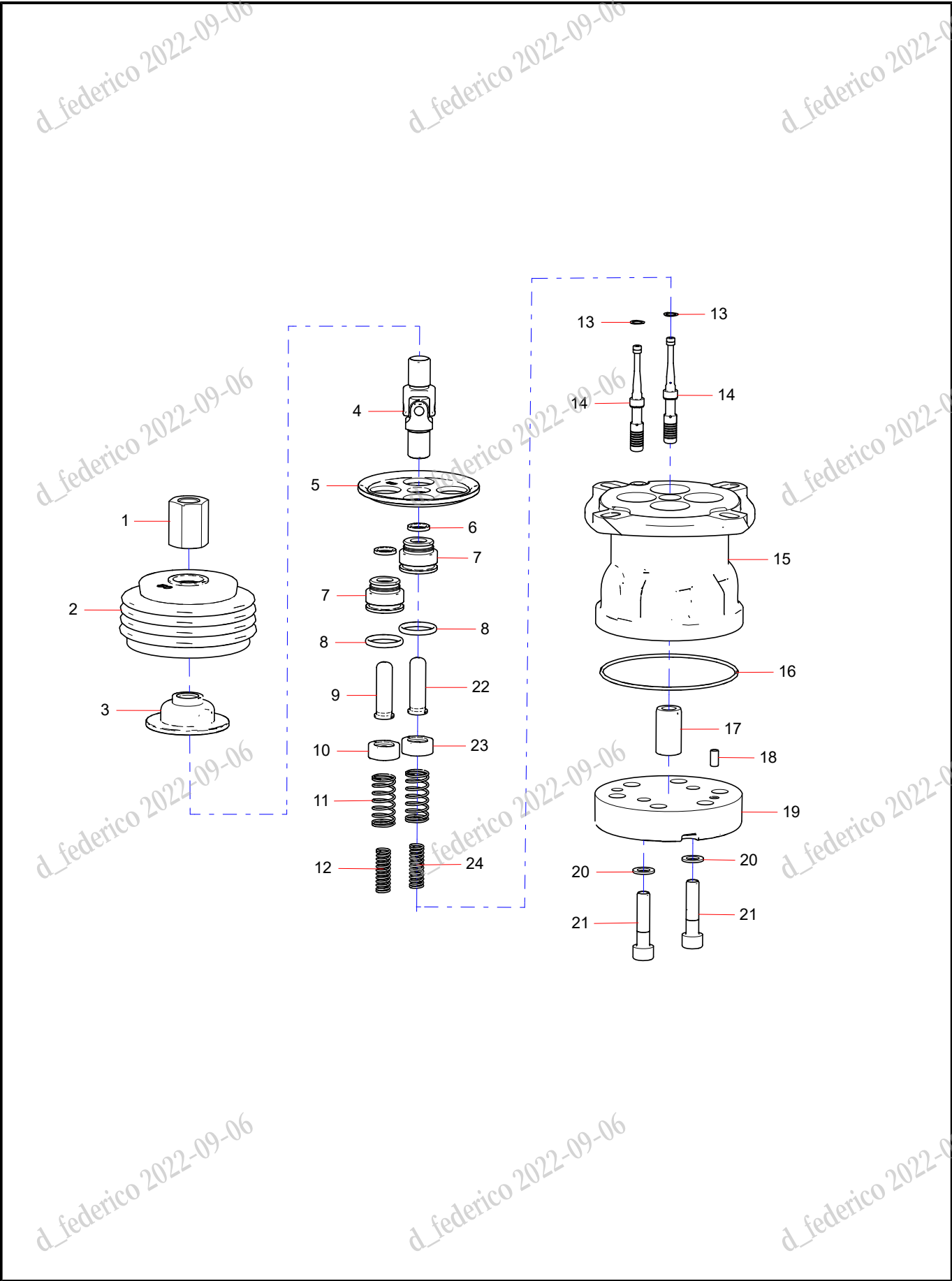
Left Handle Assembly



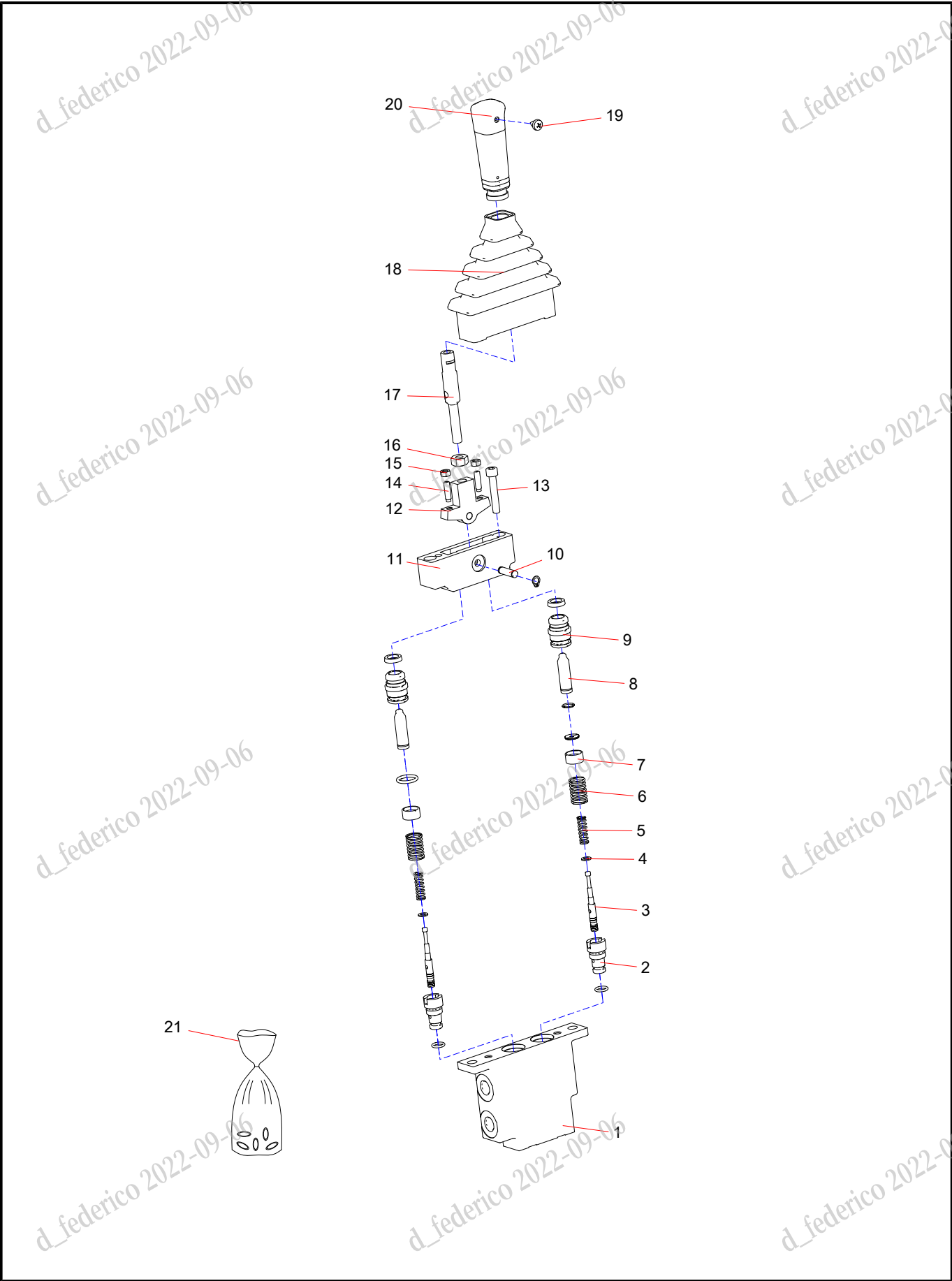
Right Handle Assembly



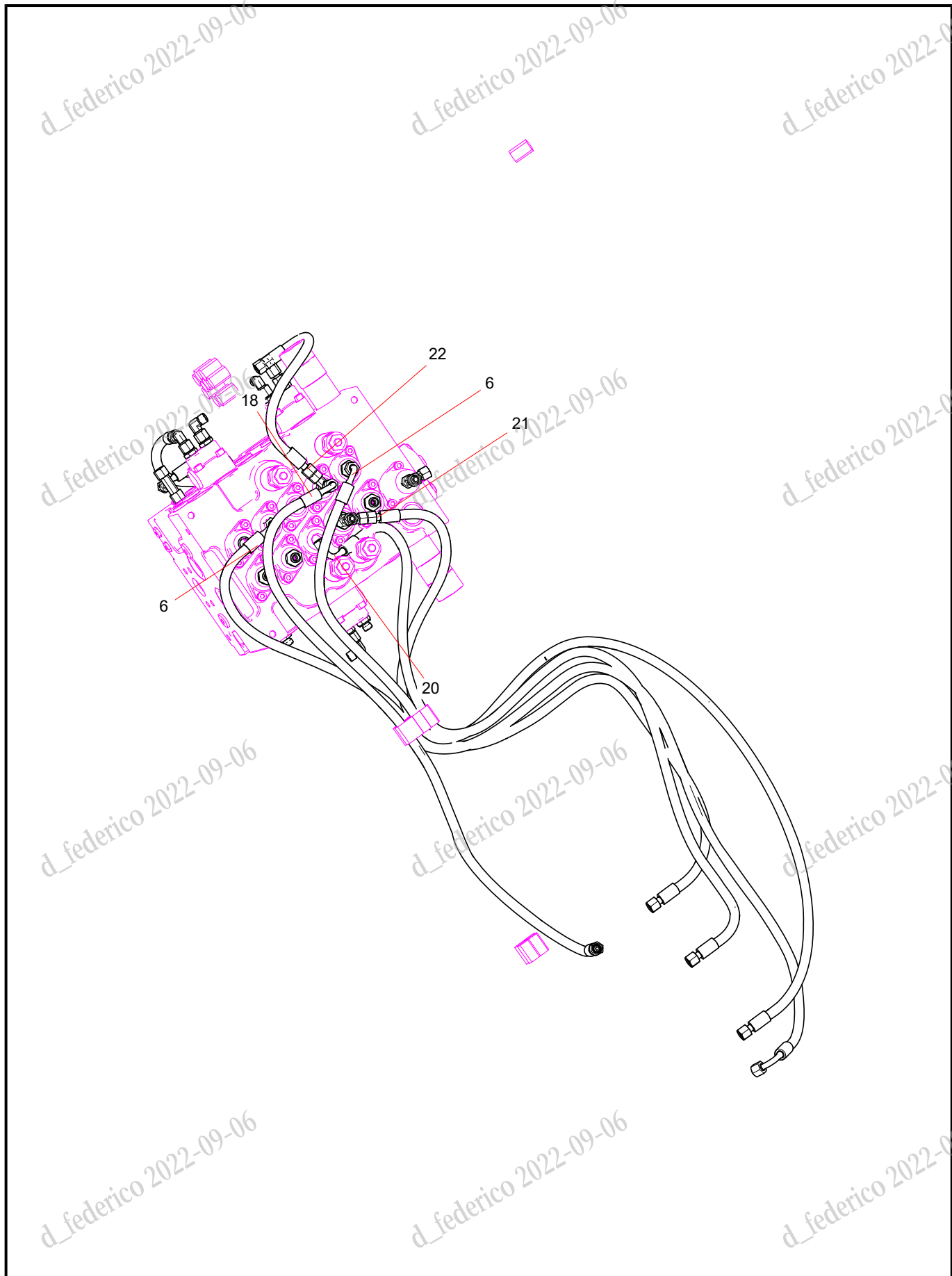
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1	A210264000022	Screw, Drive		1	
2	B229900001614	Right Handle		1	
3	11742013	Horn Switch Harness		1	
4	60116344	Insertion Piece		1	
5	A210308000006	Nut		1	
6	A229900006446	Joystick, Rubber Cover		1	
7	11050165	Handle		1	
8	A210307000025	Nut		1	
9	A229900001028	Joystick, Rubber Cover		1	
10	A229900001027	Plate		1	



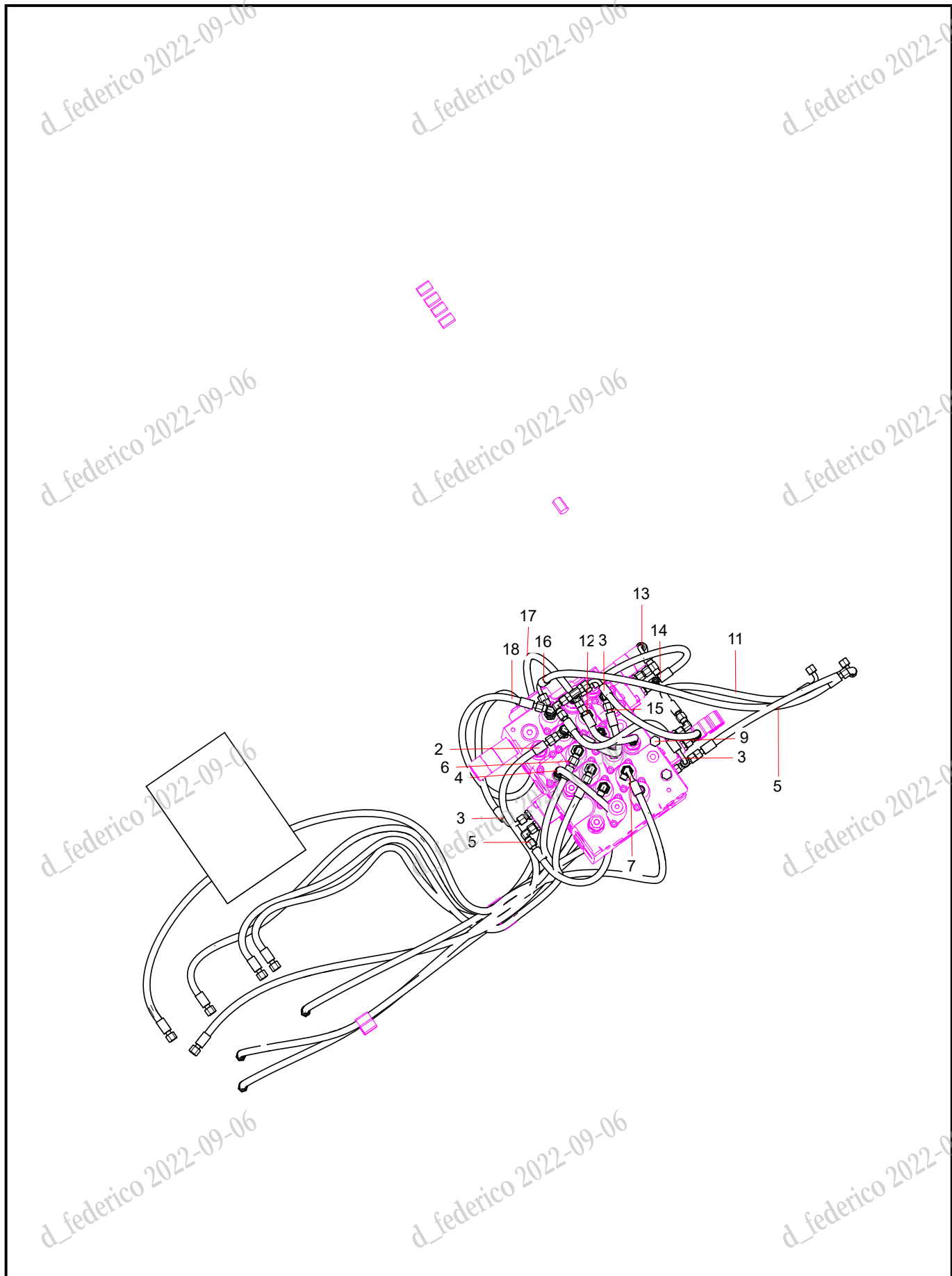
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60038479	Nut		1	
2	60222386	Sealing Cover		1	
3	60008809	Plate, Circular		1	
4	60008602	Shaft		1	
5	60037936	Plate		1	
6	60008603	Sealing Ring		4	
7	60008595	Plug		4	
8	60038715	O-ring(Seal)		4	
9	60008599	Push Rod		2	
10	60008758	Spring Seat		2	
11	60008774	Spring		4	
12	60038242	Spring		2	
13	60008597	Washer		4	
14	60008760	Spool		4	
15	60008795	Housing		1	
16	60008799	O-ring		1	
17	60008806	Sleeve		1	
18	60038259	Spring Pin		1	
19	60222385	Plate		1	
20	60008598	Sealing Washer		2	
21	60008786	Socket-head Screw		2	
22	60038601	PUSH ROD		2	
23	60038272	Valve Spring Retainer		2	
24	60038241	Spring		2	



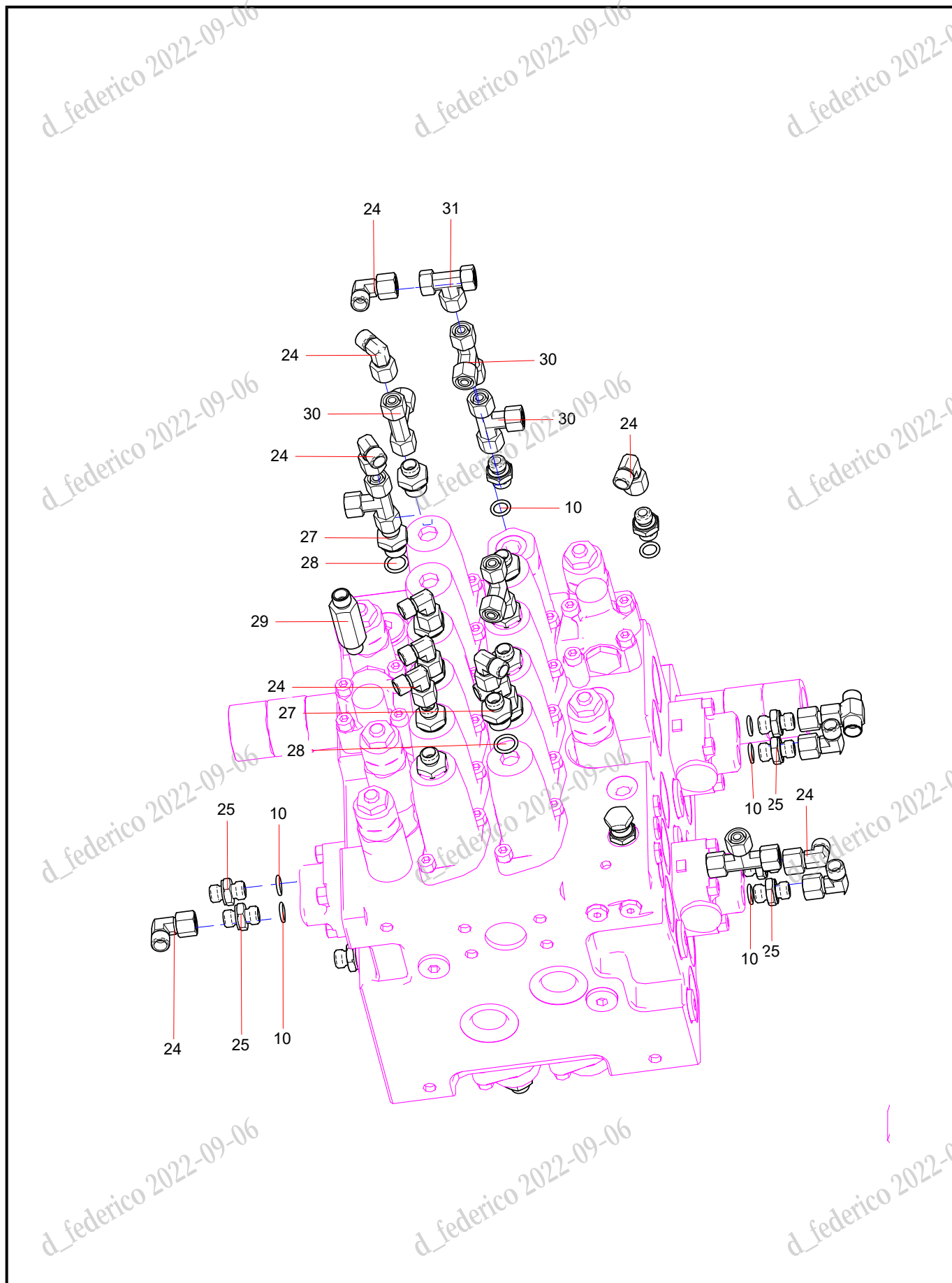
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1	60290358	Body		1	
2	60290359	Cartridge, Valve		2	
3	60290360	Spool, Valve		2	
4	60290361	Spring Washer		2	
5	60290362	Spring		2	
6	60290363	Spring		2	
7	60290364	Seat		2	
8	60290367	Piston Rod		2	
9	60290368	Copper Sleeve		2	
10	60290370	Pin		1	
11	60290371	Seat		1	
12	60290372	Swing Holder		1	
13	A210204000134	Screw		2	
14	60290373	Screw		2	
15	A210307000015	Nut		2	
16	A210307000012	Nut		1	
17	60290374	Joystick Assembly		1	
18	60290375	Dust Cover		1	
19	60290376	Screw		1	
20	60290377	Cap		1	
21	150588000006	Repair Kit		1	



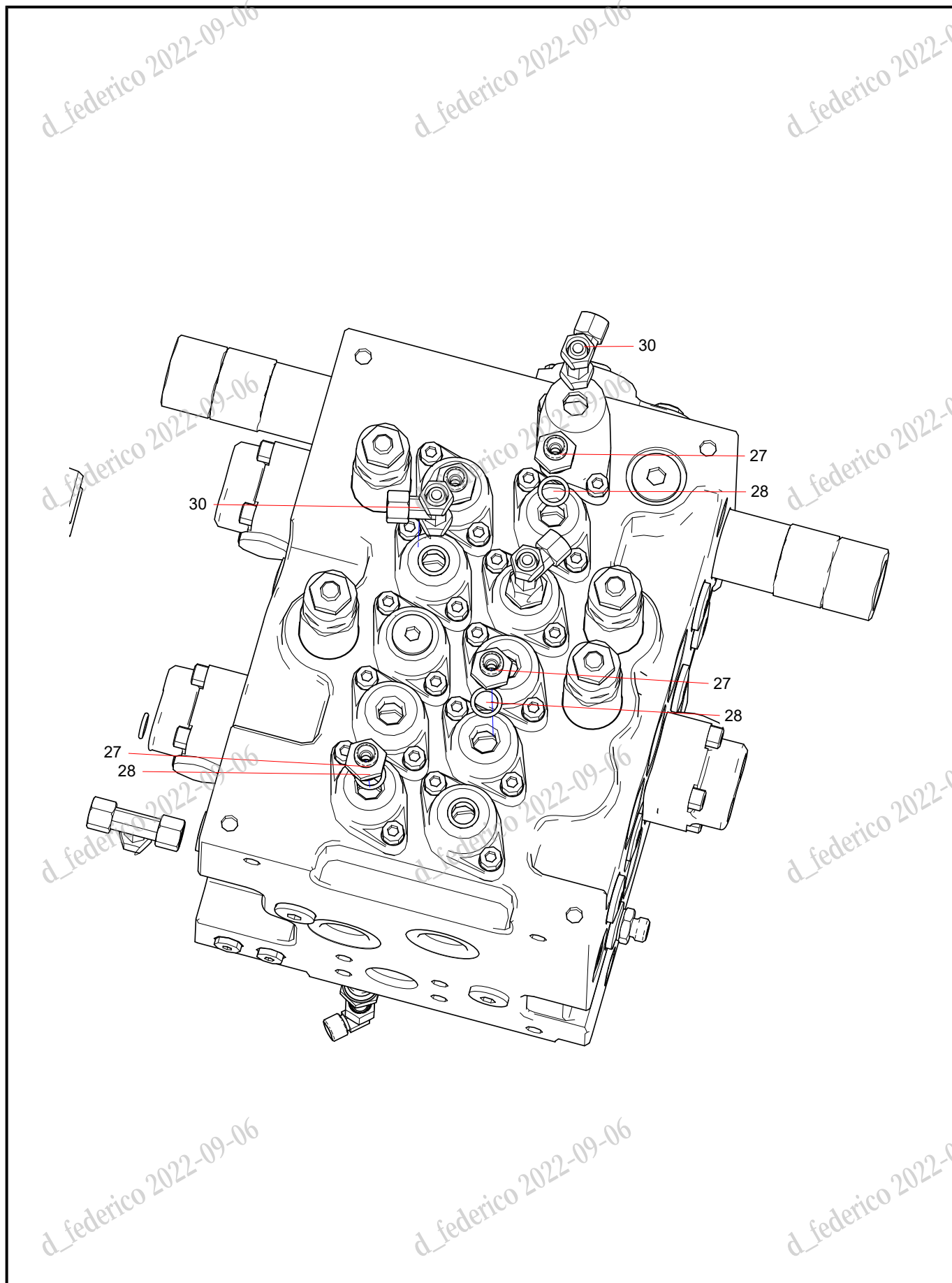
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6	21053860	Hose Assembly		5	
18	B230103003046	Hose		2	
20	B230103001359	Hy Hose 1Sn6-Dkol-Dkol90-1000Q/Sy1102		1	
21	A831211095000	Hose Assembly		1	
22	B230103000822	Hose		1	



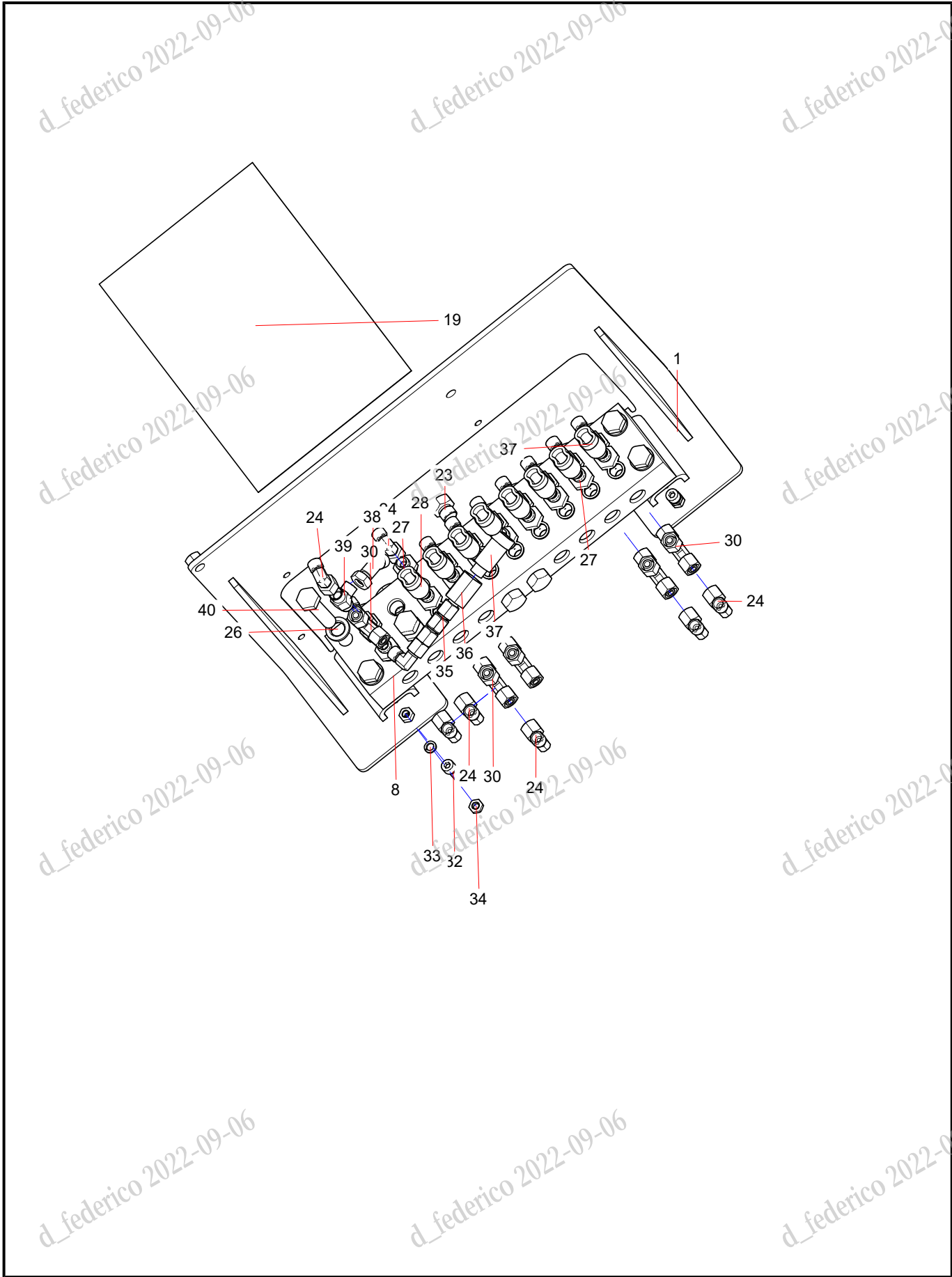
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
2	B230103002264	Rubber Hose		1	
3	A831213050000	Rubber Hose		3	
4	B230103001519	Rubber Hose		1	
5	B230103000808	Hose		2	
6	21053860	Hose Assembly		5	
7	B230103000886	Hose Assembly		1	
9	A820205001771	Plug		2	
11	B230103000977	Hose Assembly		1	
12	A831211025000	Rubber Hose		1	
13	21020054	Rubber Hose		1	
14	A831213035000	Rubber Hose		1	
15	B230103001376	Rubber Hose		1	
16	B230103000730	Rubber Hose		1	
17	A831213135000	Hose		1	
18	B230103003046	Hose		2	



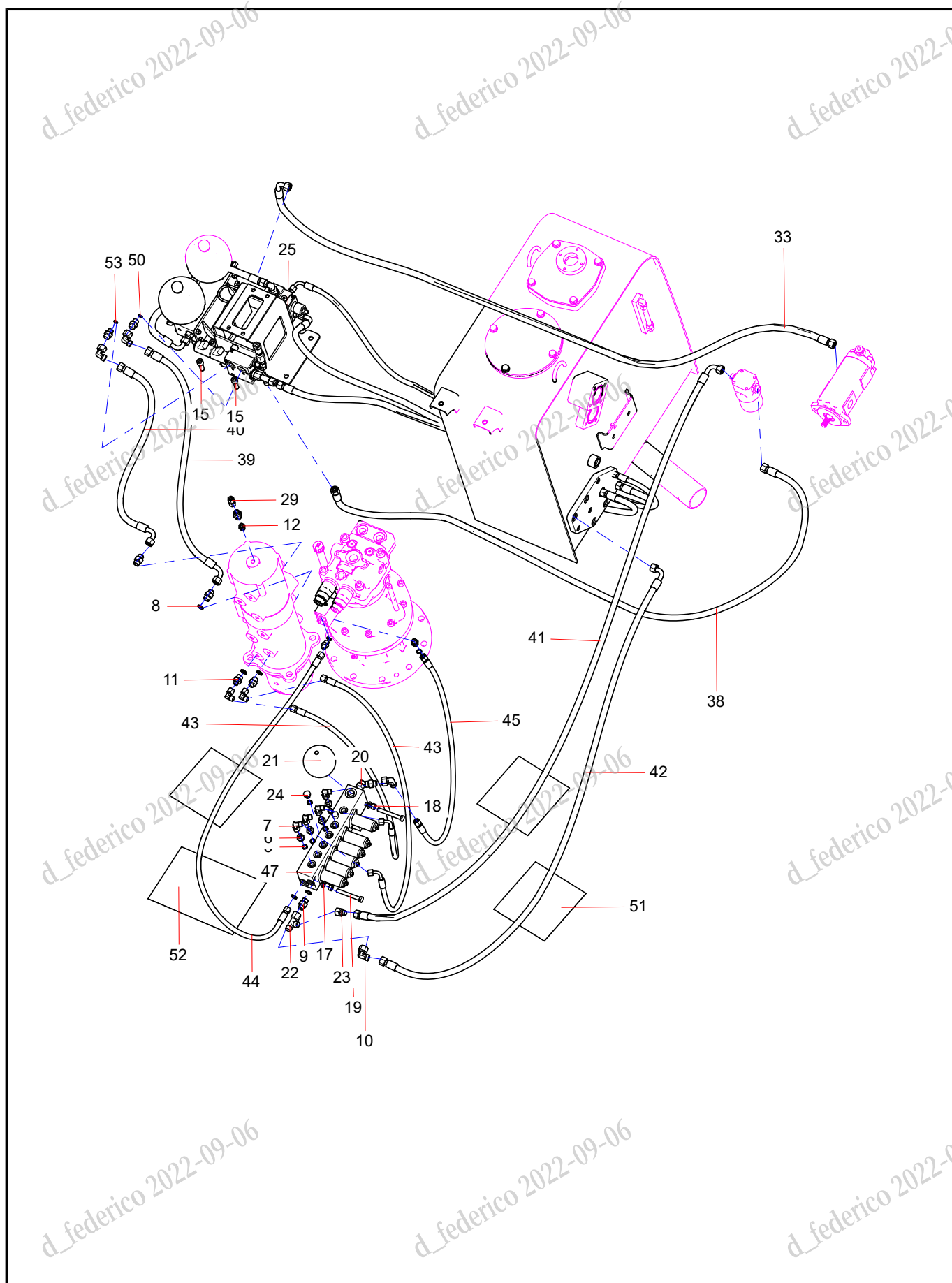
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10	B230101000047	O-ring		10	
24	B210780000418	Elbow Fitting		30	
25	21002815	Fitting, Connector		10	
27	21002816	Fitting, Connector		35	
28	B230101000049	O-ring		48	
29	13623064	Connector		1	
30	B210780000170	Tee Joint		15	
31	B210780000172	Tee Joint		1	



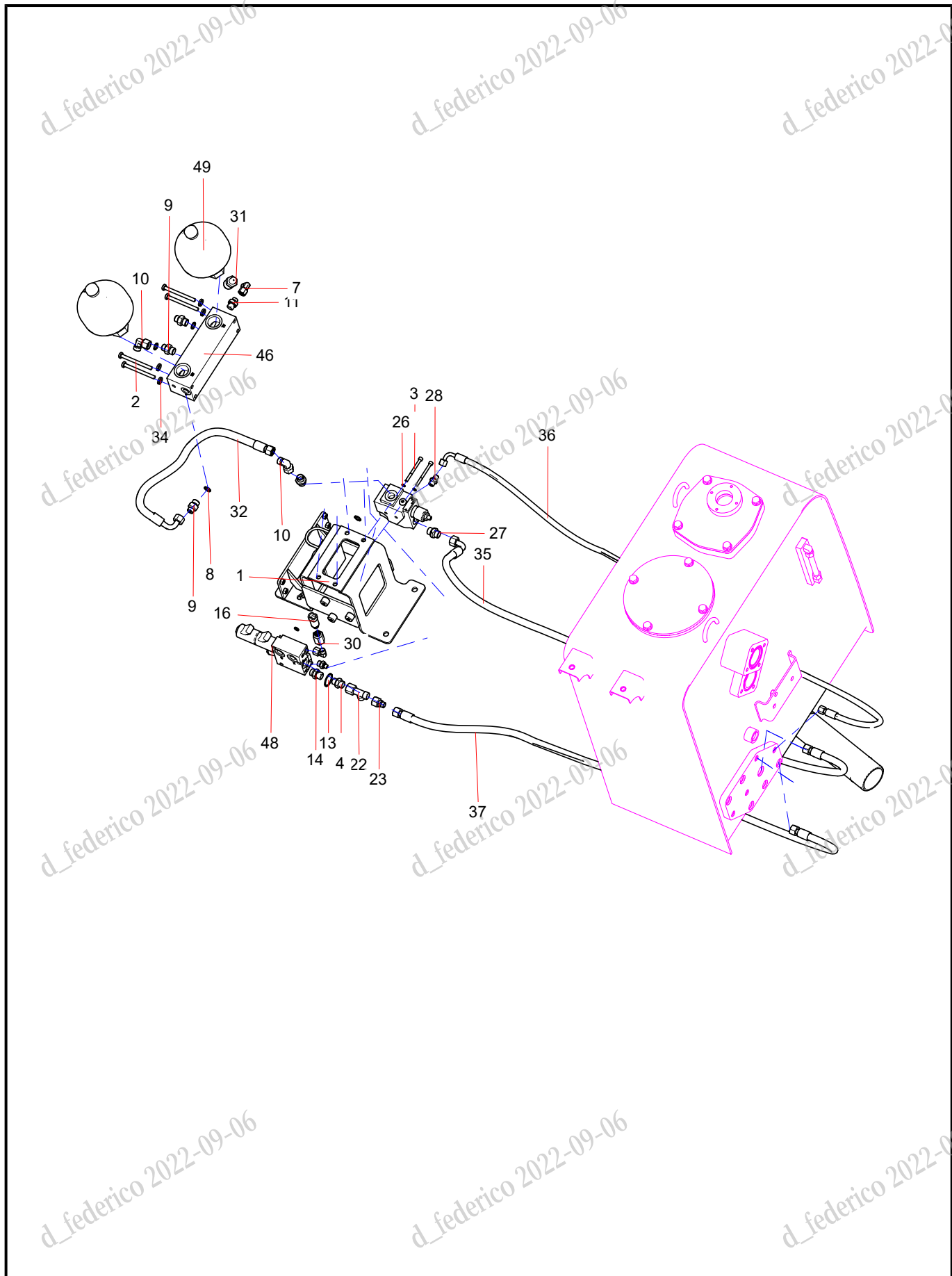
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
27	21002816	Fitting, Connector		35	
28	B230101000049	O-ring		48	
30	B210780000170	Tee Joint		15	



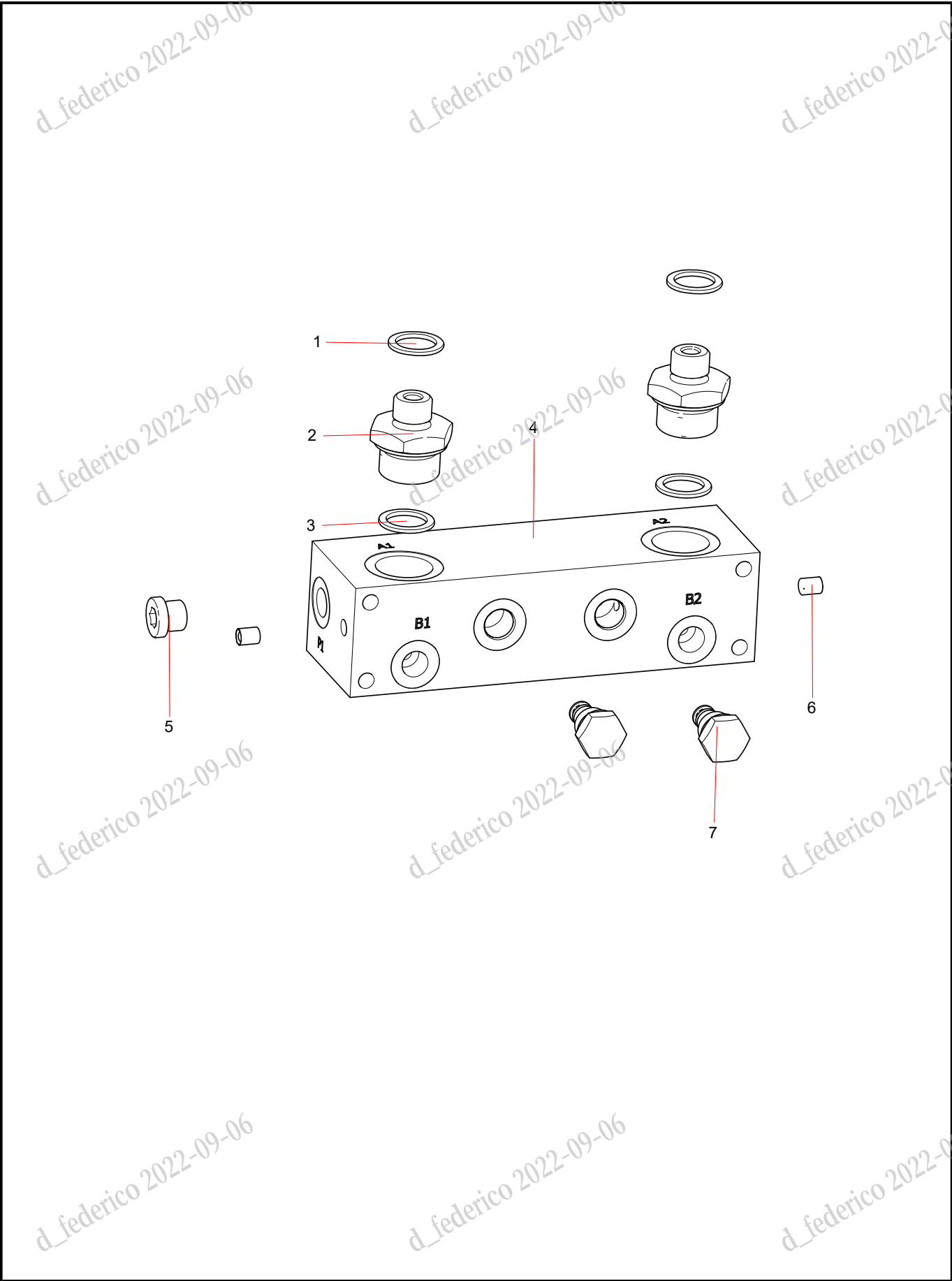
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	12153640	Leading valve rack		1	
8	10077269	Transitional Block		1	
19	13391350	Hose Protective Sleeve		2	
23	A820205000947	Plug		14	
24	B210780000418	Elbow Fitting		30	
26	A210444000001	Washer		4	
27	21002816	Fitting, Connector		35	
28	B230101000049	O-ring		48	
30	B210780000170	Tee Joint		15	
32	A210309000012	Nut		4	
33	24000511	Washer		4	
34	A210204000341	Screw		4	
35	B210780001045	Straight Combination Adapter		3	
36	A820205001061	Pressure Sensor Connector		1	
37	60114798	Pressure Sensor		9	
38	A229900010160	Pipe Connector		1	
39	B220400000169	Shuttle Valve		2	
40	A210111000047	Bolt		4	



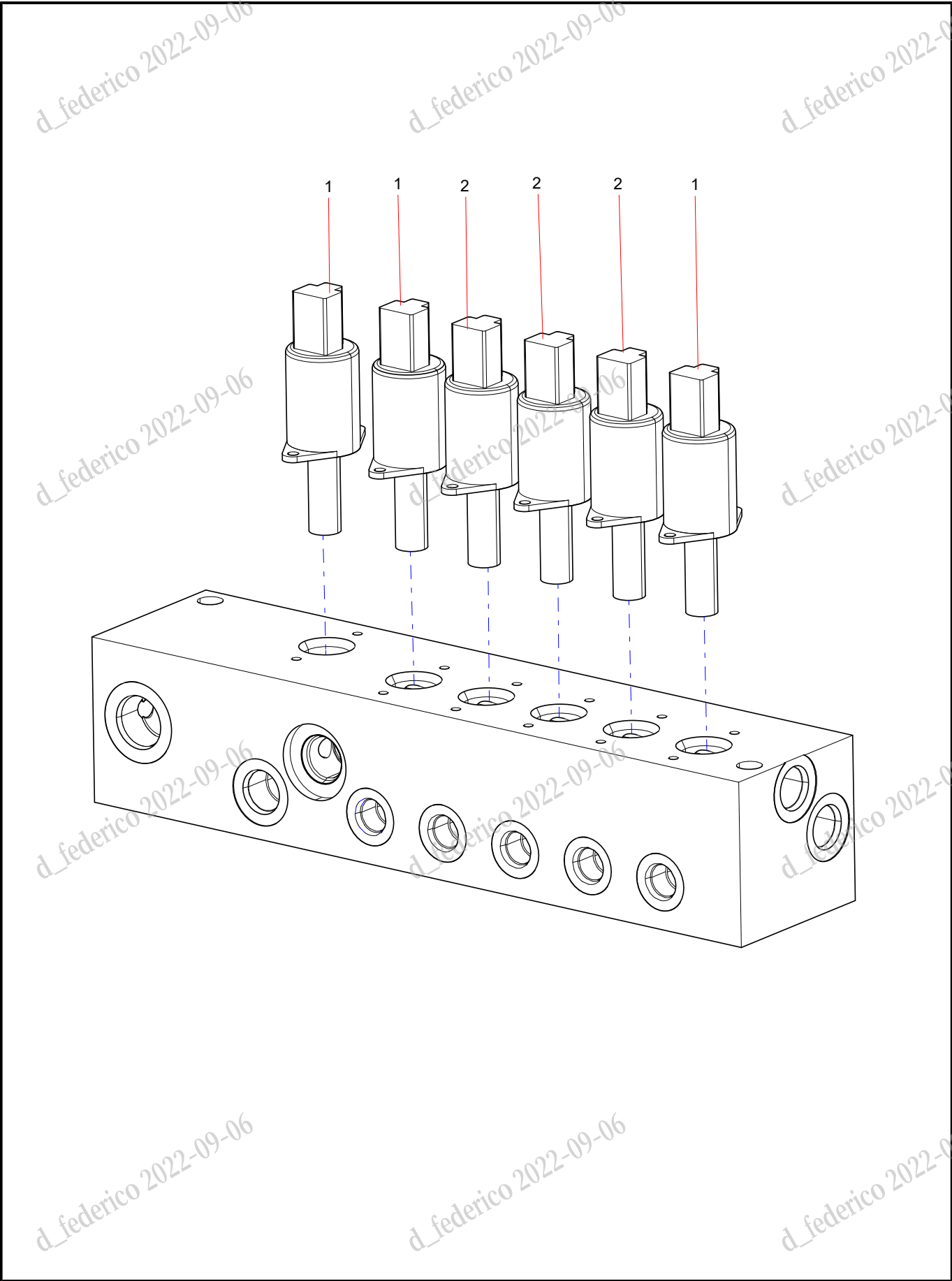
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
5	B230101000047	O-ring		7	
6	21002815	Fitting, Connector		6	
7	B210780000418	Elbow Fitting		17	
8	B230101000049	O-ring		12	
9	A820205000961	Joint, G3/8-M18		8	
10	B210780000024	Elbow Fitting		9	
11	21002816	Fitting, Connector		5	
12	13416534	pipe connector		1	
15	A210204000206	Screw		4	
17	24000637	Washer		2	
18	A210307000036	Nut		2	
19	A210111000295	Bolt		2	
20	A820205000947	Plug		1	
21	60265303	Diaphragm Accumulator		1	
22	B210780000016	Tee Joint		2	
23	B210780000827	Butt Type Reducer Fitting		2	
24	A820205001771	Plug		1	
25	60254039	Prefill valve		1	
29	B210780001045	Straight Combination Adapter		2	
33	B230103004608	Rubber hose		1	
38	B230103002358	Rubber Hose		1	
39	B230103001433	Hose Assembly		2	
40	A210204000342	Screw		1	
41	B230103002766	Hose		1	
42	B230103001432	Rubber Hose		1	
43	B230103003547	Rubber Hose		2	
44	21003860	Hose		1	
45	B230103000985	Hose Assembly		1	
47	60136331	Solenoid Valve Group		1	2-42
50	21007875	O-ring		1	
51	13391349	hose protective sleeve		3	
52	13391350	Hose Protective Sleeve		1	
53	24000511	Washer		7	

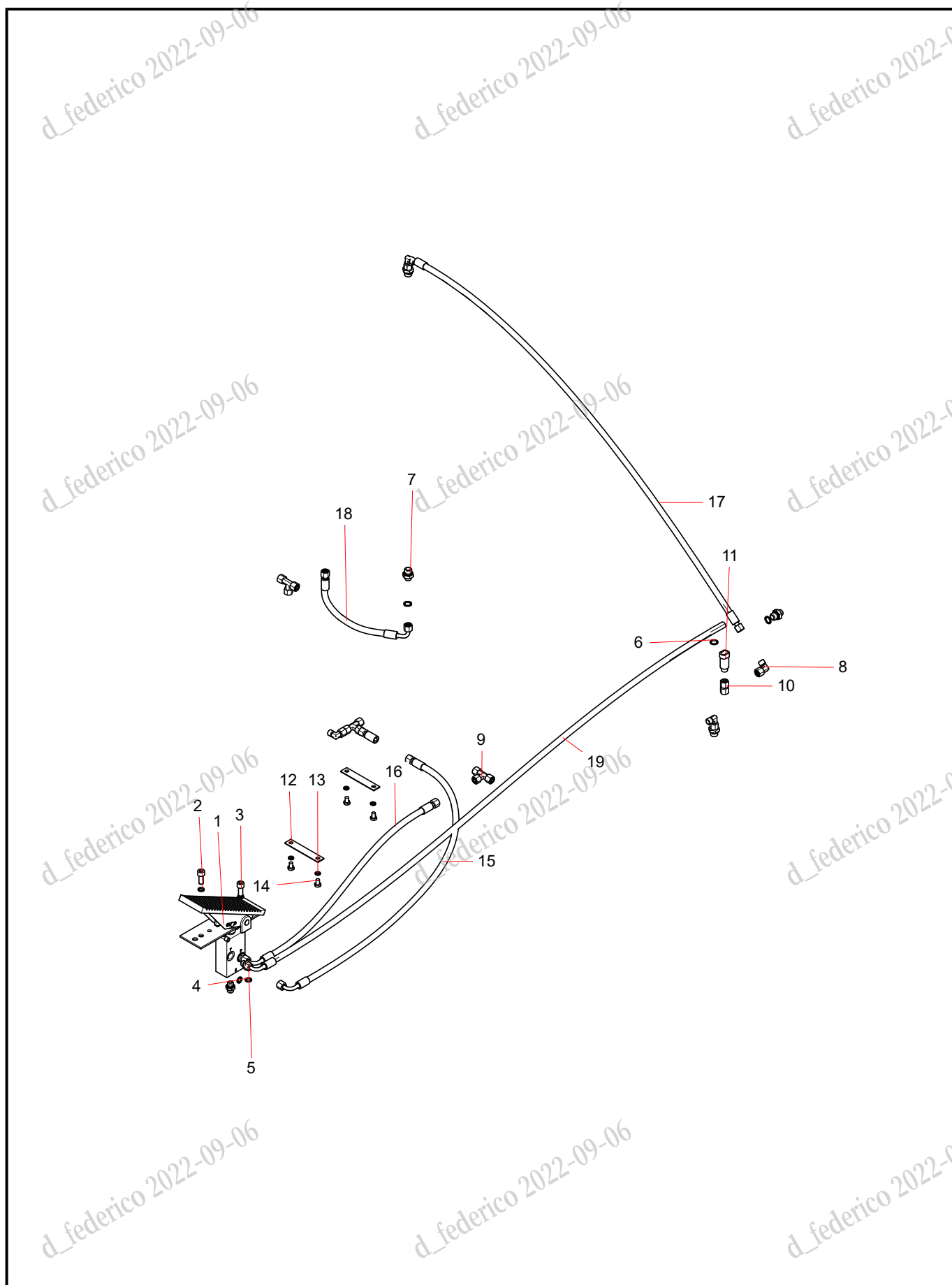


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13350900	valve frame		1	
2	A210111000098	Bolt		4	
3	60249821	Screw		2	
4	21018092	Adapter Fitting		3	
7	B210780000418	Elbow Fitting		17	
8	B230101000049	O-ring		12	
9	A820205000961	Joint, G3/8-M18		8	
10	B210780000024	Elbow Fitting		9	
11	21002816	Fitting, Connector		5	
13	21020313	O-ring		1	
14	21020777	Adapter Fitting		1	
16	60114798	Pressure Sensor		1	
22	B210780000016	Tee Joint		2	
23	B210780000827	Butt Type Reducer Fitting		2	
26	60060564	Washer		2	
27	B210780000228	Adapter Fitting		3	
28	B210780000174	Adapter Fitting		1	
30	A820205001061	Pressure Sensor Connector		2	
31	60114799	Pressure Sensor		1	
32	B230103004472	Hose		1	
34	24000513	Washer		4	
35	B230103005739	Hose		1	
36	21025907	Rubber Hose		1	
37	B230103001649	Rubber hose		1	
46	60258966	check valve group		1	2-40
48	60251219	valve block		1	
49	60232646	Diaphragm Accumulator		2	

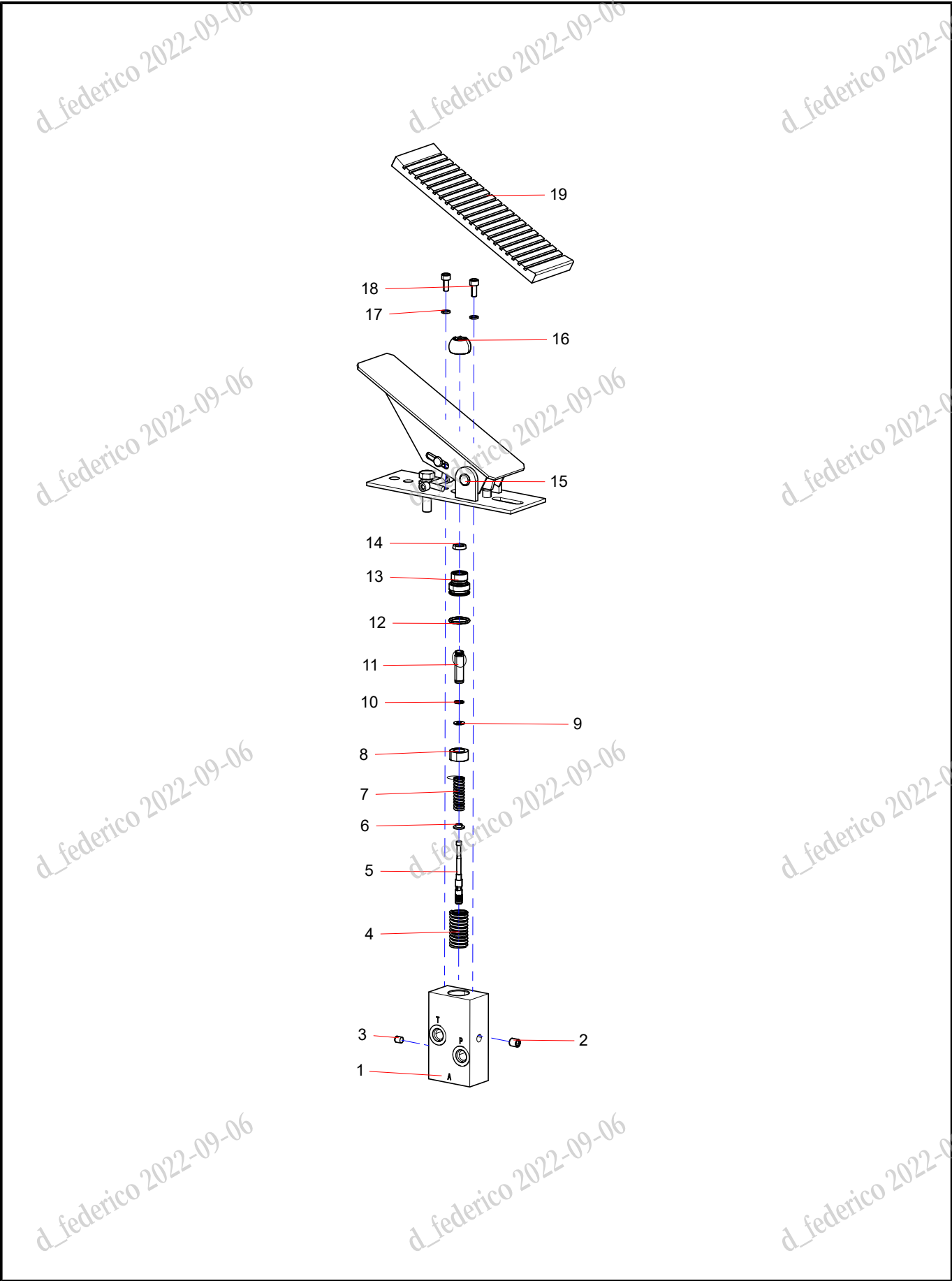


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60290800	Combined gasket		2	
2	60290801	Fitting Adapter		2	
3	60290802	Seal Washer		2	
4	60290803	block		1	
5	60290804	Plug		1	
6	60290805	plug		2	
7	60290806	Check Valve		2	

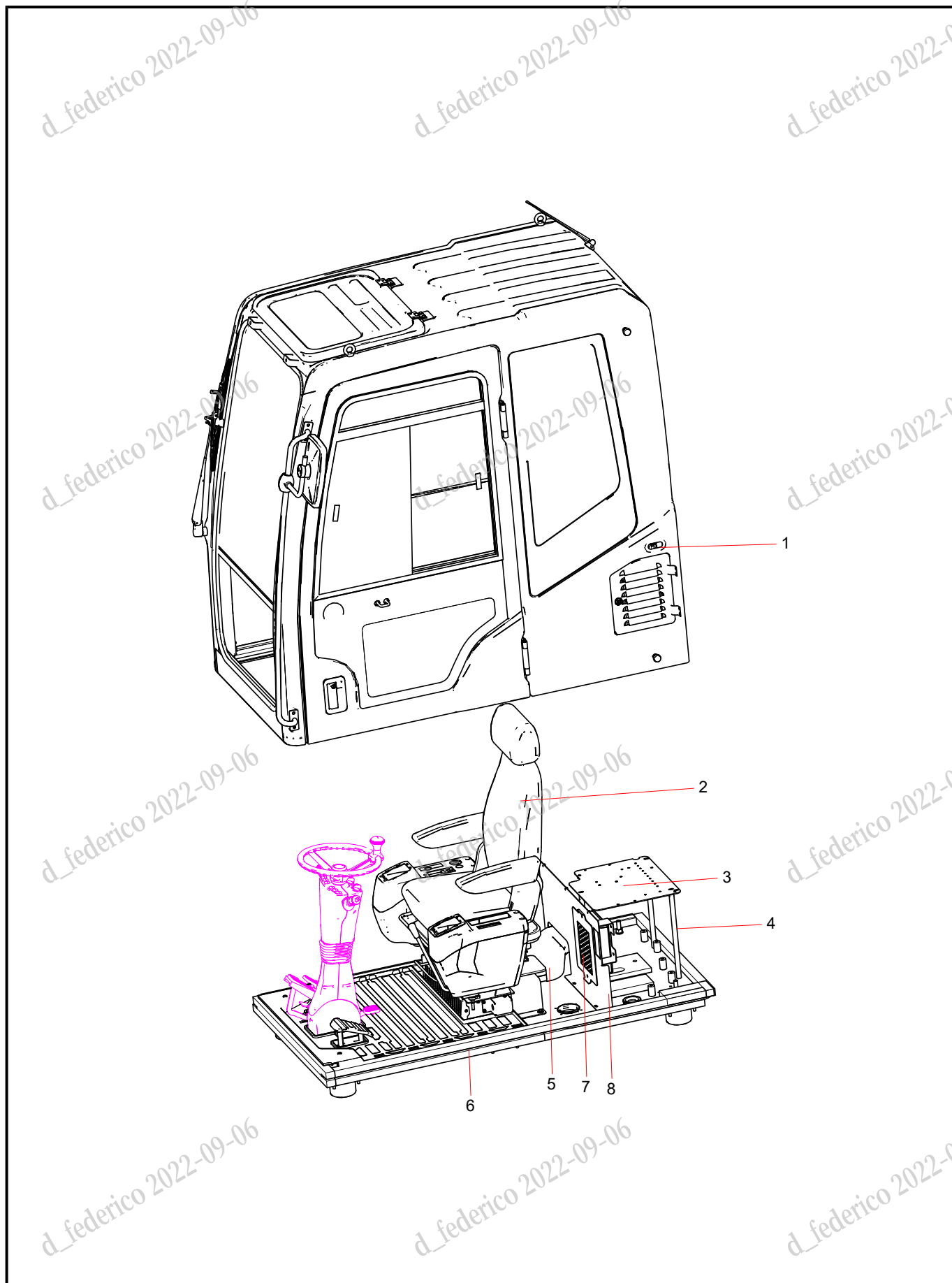




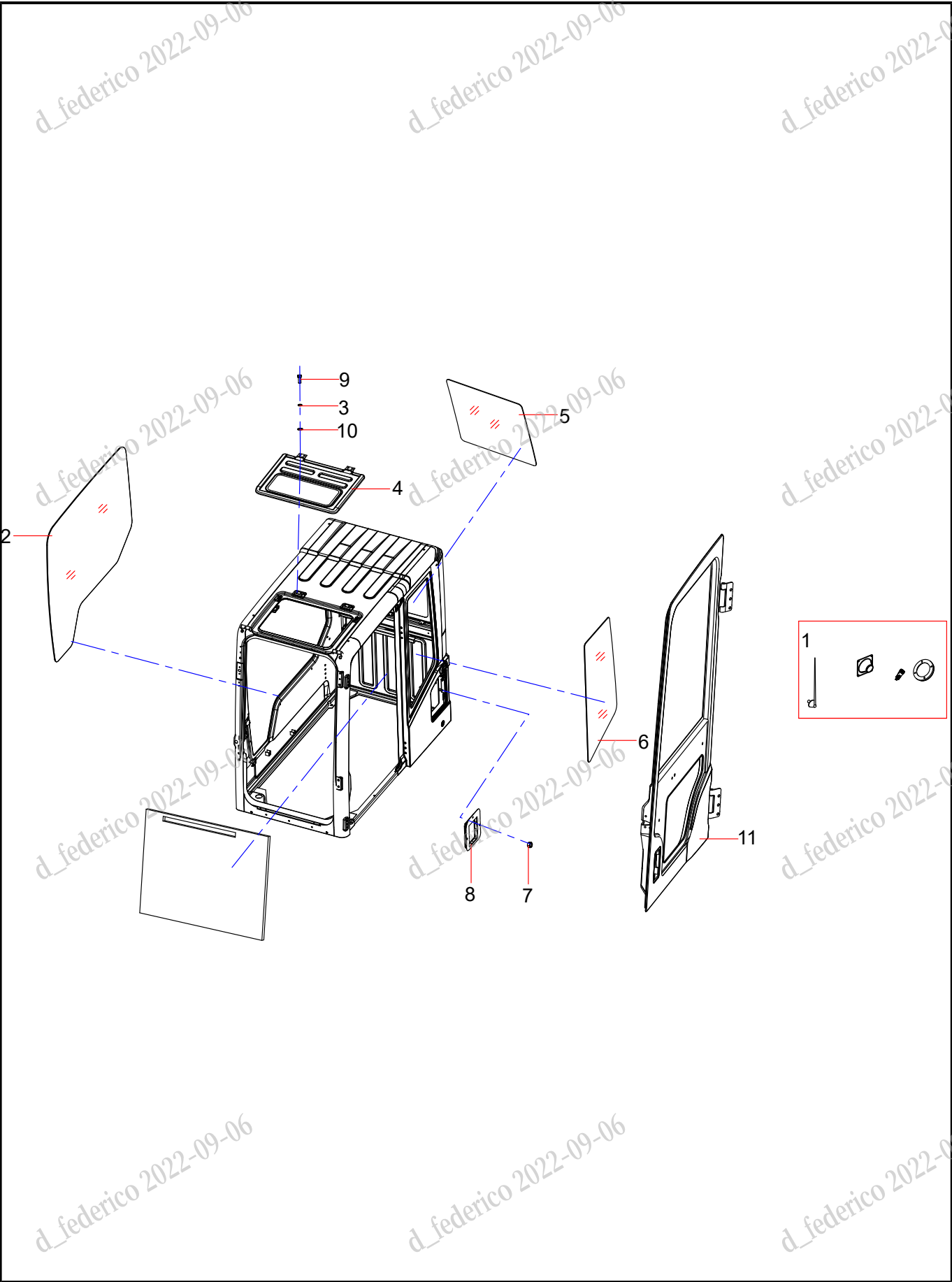
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60342970	Foot-Operated Valve		1	2-46
2	24000512	Washer		2	
3	23000066	Screw		2	
4	B230101000047	O-ring		3	
5	21002815	Fitting, Connector		3	
6	B230101000049	O-ring		4	
7	21002816	Fitting, Connector		4	
8	B210780000418	Elbow Fitting		4	
9	B210780000170	Tee Joint		3	
10	B210780001045	Straight Combination Adapter		1	
11	60114798	Pressure Sensor		1	
12	11243374	Pressure Plate		2	
13	24000511	Washer		4	
14	A210111000348	Bolt		4	
15	B230103000876	Rubber Hose		1	
16	B230103000993	Hose		1	
17	B230103000886	Hose Assembly		1	
18	A831213050000	Rubber Hose		1	
19	21020054	Rubber Hose		1	



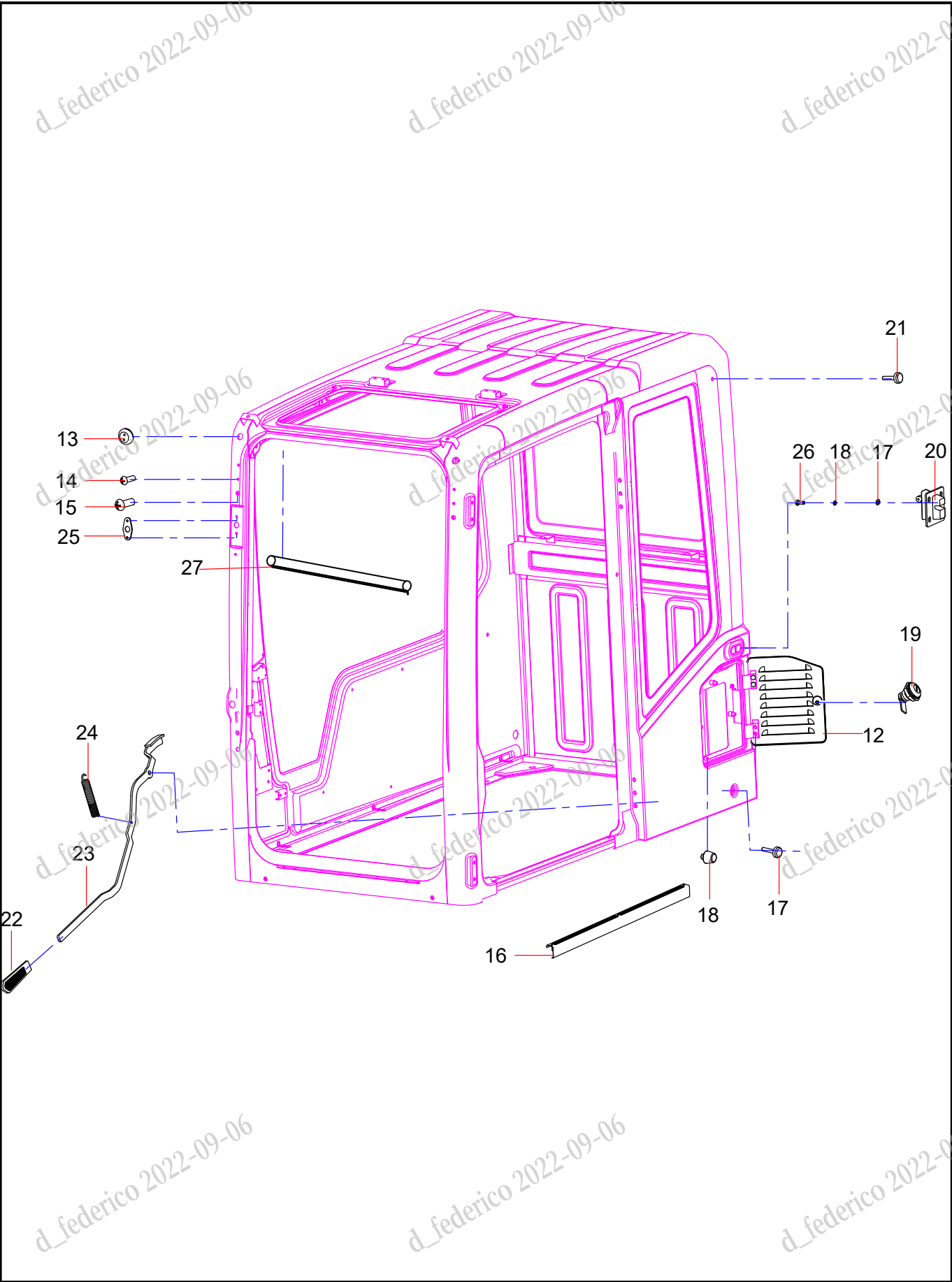
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	150588000112A	Valve Block		1	
2	150588000118A	Blockhead		1	
3	150588000113A	Blockhead		1	
4	150588000114A	Spring		1	
5	150588000047A	Spool		1	
6	150588000045A	Spring Pad		1	
7	150588000074A	Pressure Reducing Spring		1	
8	150588000071A	Spring Seat		1	
9	150588000046A	Semi-circle Washer		2	
10	150588000120A	Retaining Ring		1	
11	150588000034A	Piston Rod		1	
12	150588000115A	O-Ring		1	
13	150588000116A	Copper Sleeve		1	
14	150588000040A	U Seal Ring		1	
15	150588000117A	Pedal Component		1	
16	150588000027A	Dust Cover		1	
17	150588000121A	Spring Pad		2	
18	A210204000251	Screw		2	
19	150588000119A	Pedal pad		1	



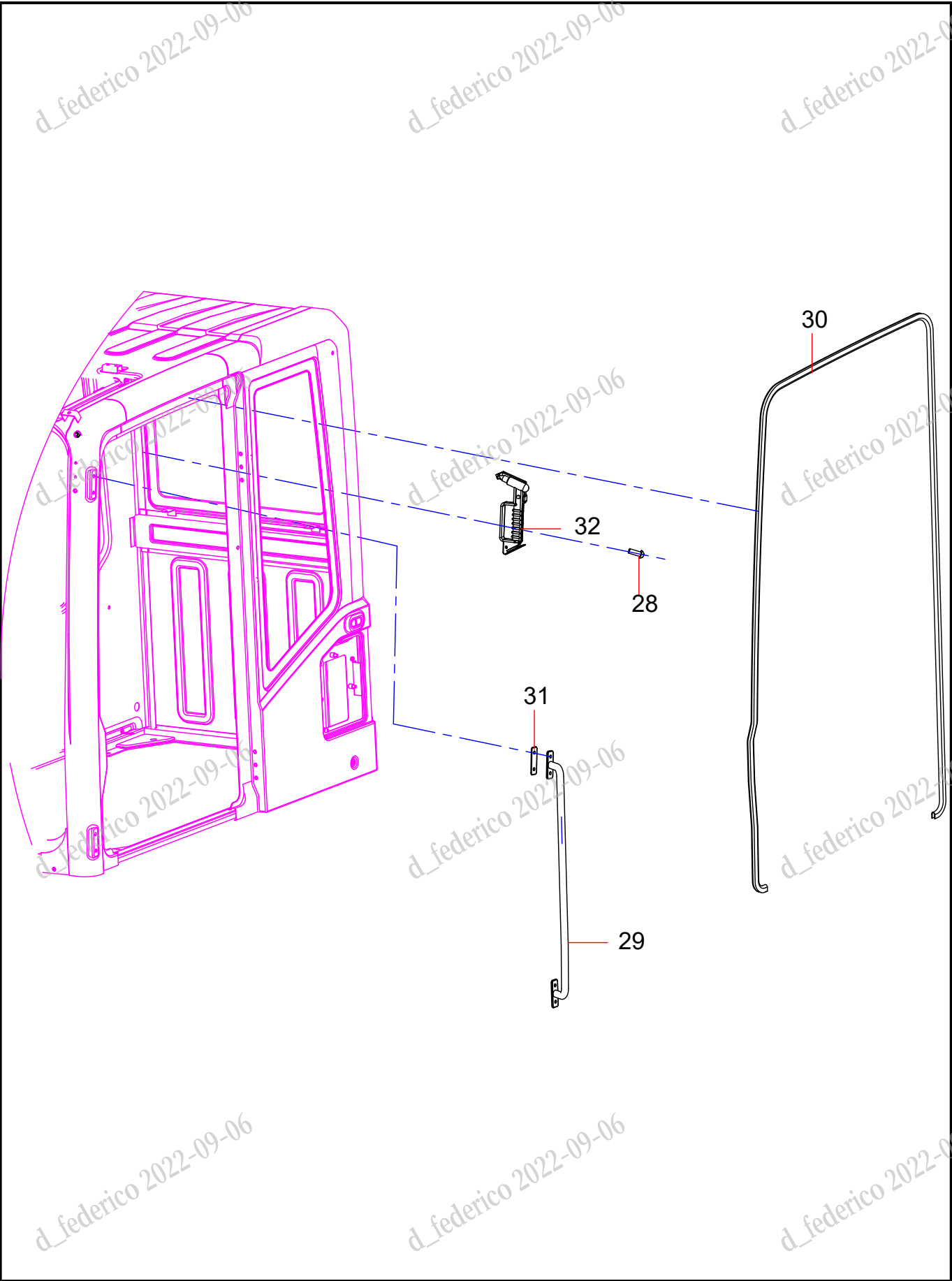
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130901000218A	CAB		1	2-50
2		seat and control cabinet		1	2-88
3	13427619	Installation plate for electrical equipment		1	
4	12829018	Rod, Backup		3	
5	A229900010630	Foot Blowing Air Duct		1	
6		Bottom board rack of cab		1	2-94
7	10244287	Inner Air Cover Plate		1	
8	12259923	frame		1	



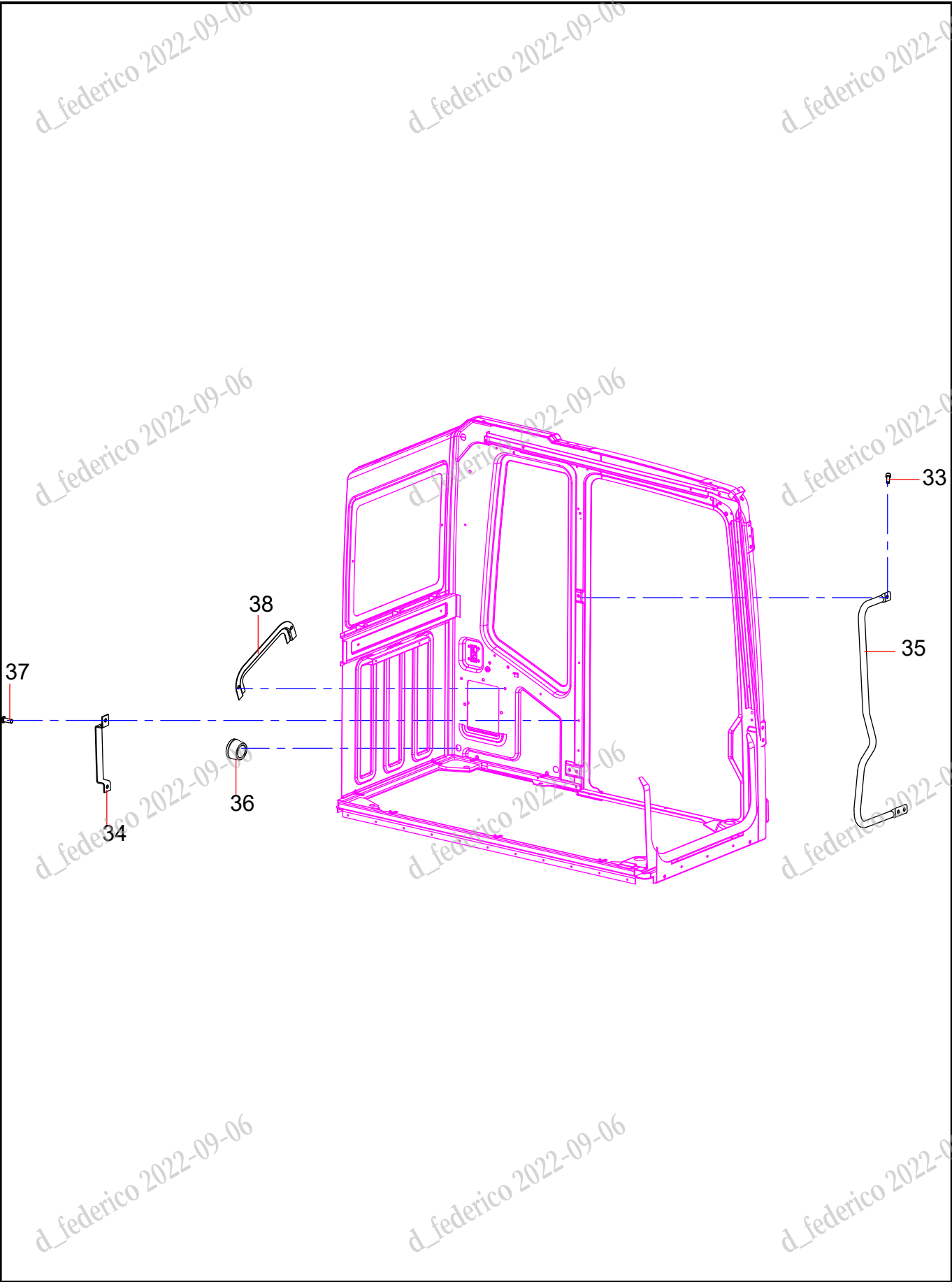
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13036476	Electric System, Cab		1	2-74
2	60235894	Right Glass		1	
3	A210401000017	Washer		19	
4	60357405	Sunroof Assembly		1	
5	11094594	Rear Wall Glass		1	
6	10138049	Left-hand Glass		1	
7	A210307000017	Nut		7	
8	10137654	WaterproOF Board Assembly of Windshield		1	
9	A210111000089	Bolt		8	
10	A210404000005	Washer		20	
11	60308316	cab door assem		1	2-82



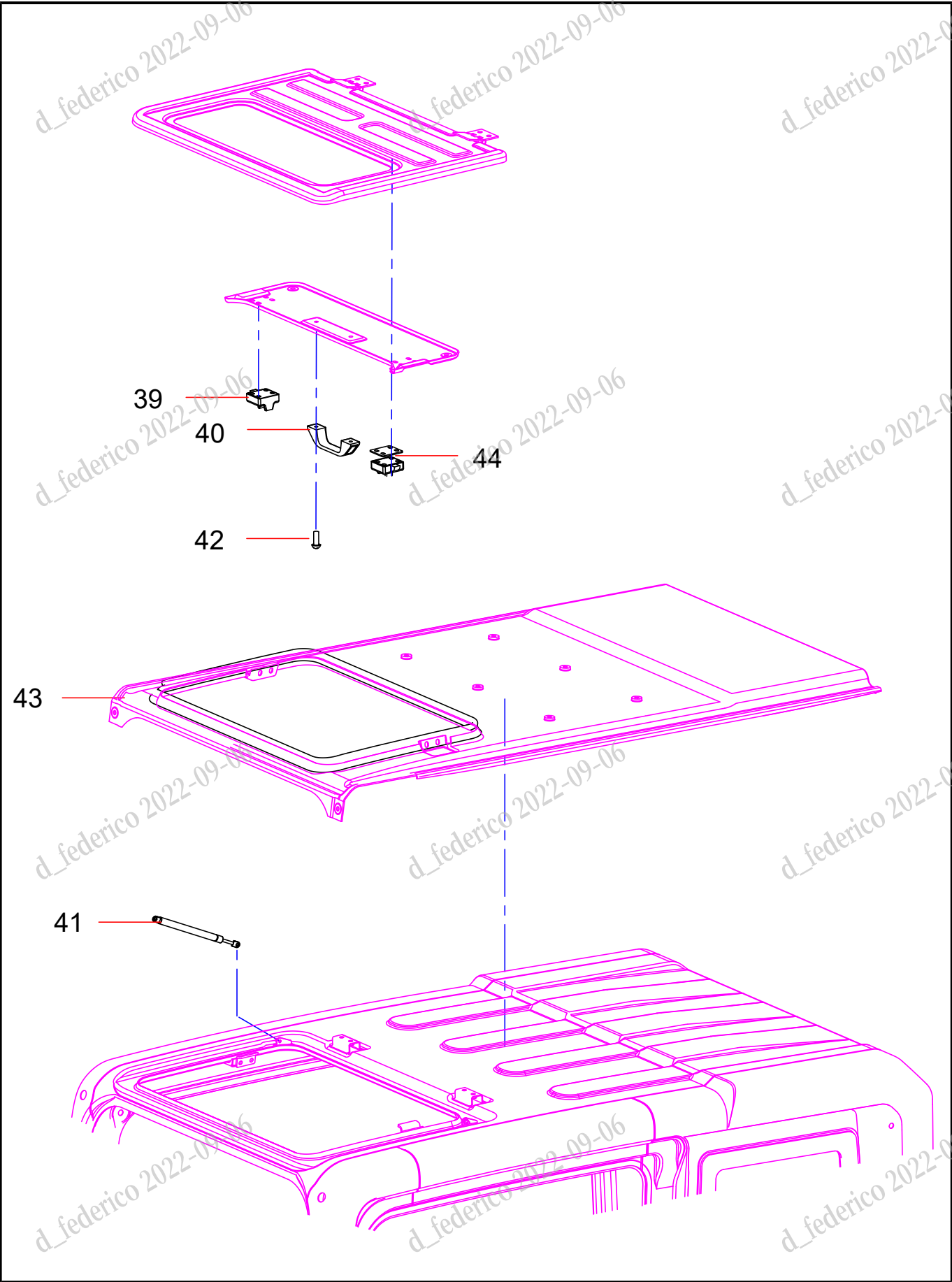
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
12	60238725	Air Floor		1	
13	10473271	Harness Seal		2	
14	10473291	Plastic Screw		8	
15	10473290	Plastic Screw		1	
16	10138044	Pedal		1	
17	11910642	Block, Rubber		1	
18	10128903	Rubber Block		3	
19	A222200000148	Window Lock		1	
20	A222200000149	Latch, Door		1	
21	10128902	Bumper Block		1	
22	10128920	Handle Sleeve		1	
23	10137641	Handle Assembly,Rear Door Lock		1	
24	10125192	Spring		1	
25	10684108	Washer, Wiper Motor		1	
26	A210111000090	Bolt		10	
27	61001009	Sun shading		1	



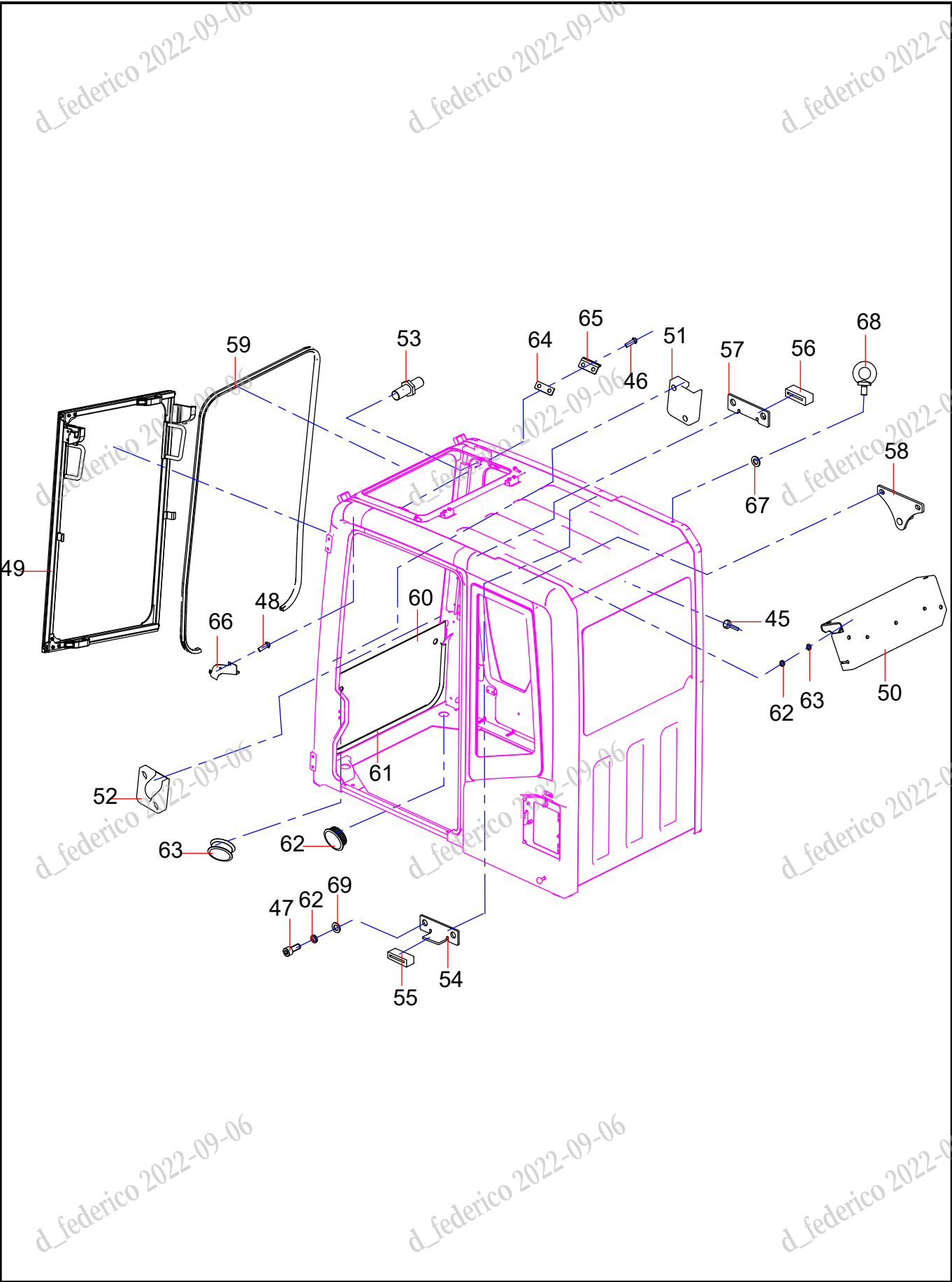
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
28	A210210000023	Screw		2	
29	60235886	Outer Handrail		1	
30	10128913	Door Rubber Strip		1	
31	11308196	Outer Armrest Gasket		2	
32	60052666	Safety Hammer		1	



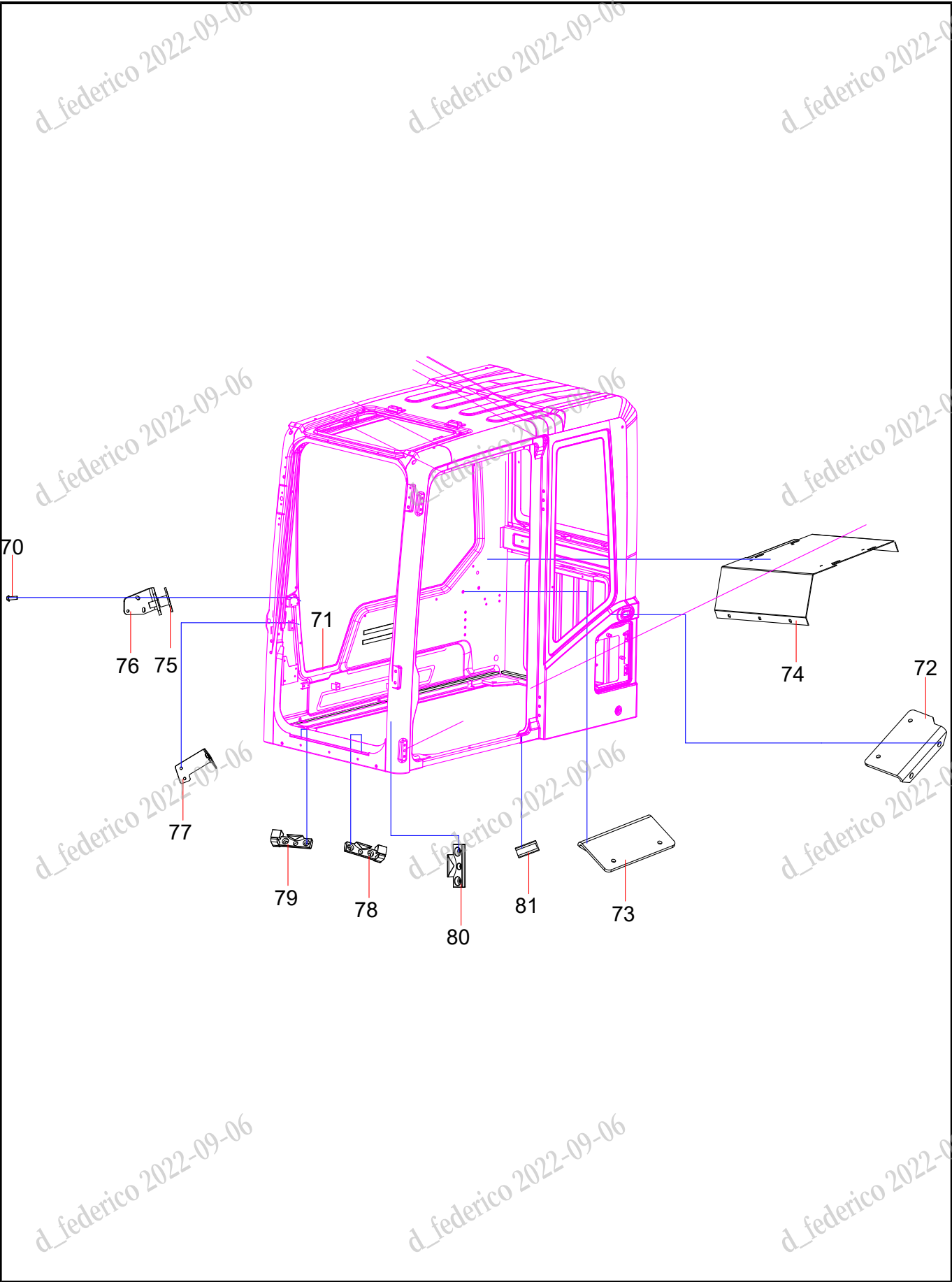
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
33	A210111000036	Bolt		1	
34	10138029	Handle Limiting Stopper		1	
35	10138032	Inner Handrail, Truck Body		1	
36	10473230	Cluster Protection Ring		1	
37	A210210000010	Screw		2	
38	10125134	Upper Fixed Plate of Air Duct		1	



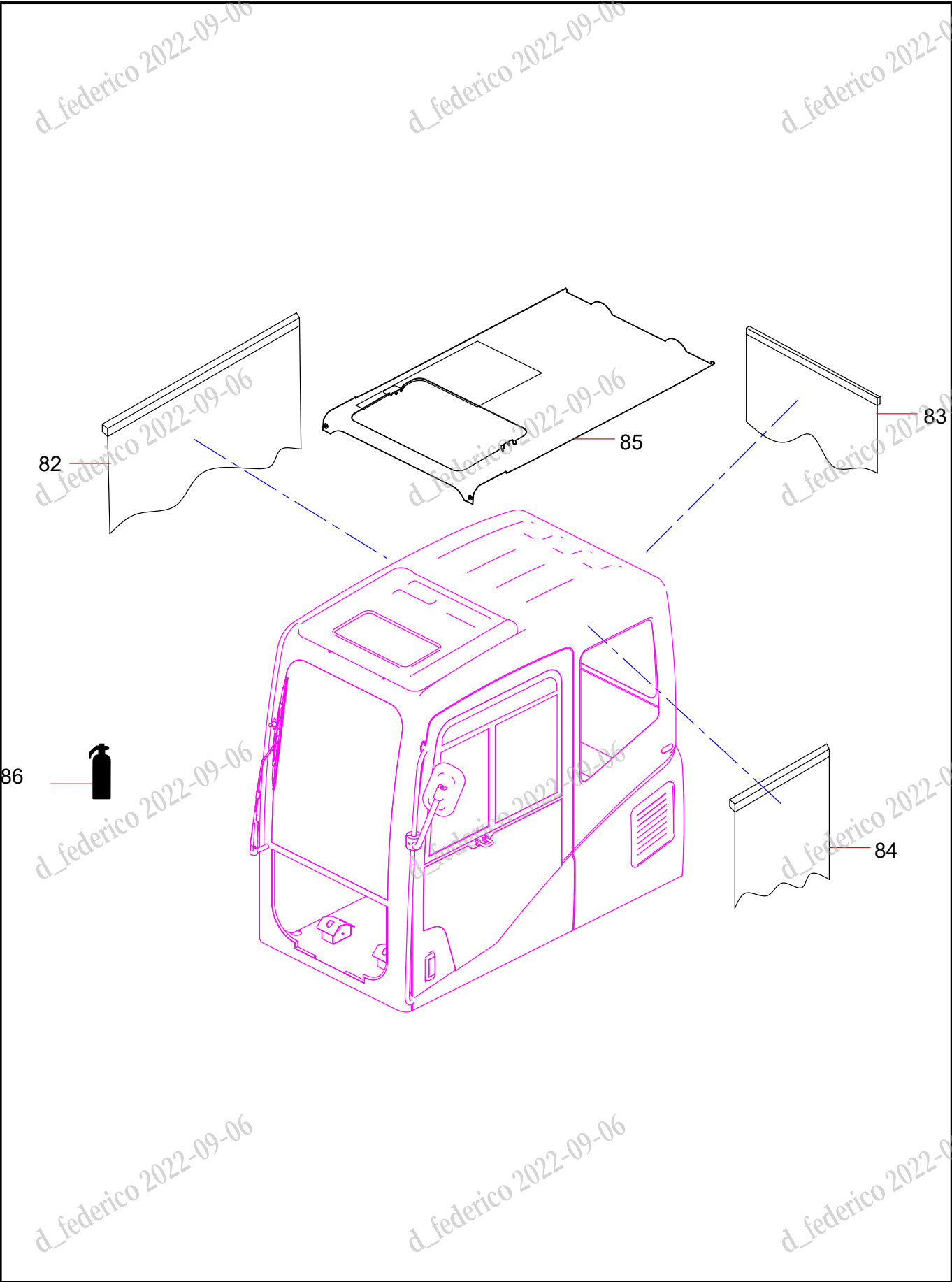
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
39	A222200000153	Window Lock		2	
40	60001290	Plastic Handle		1	
41	10128857	Supporting Rod, Skylight		2	
42	A210211000007	Screw		6	
43	11141306	Sealing Strip, Skylight		1	
44	11308294	Spacer, Skylight Lock		2	



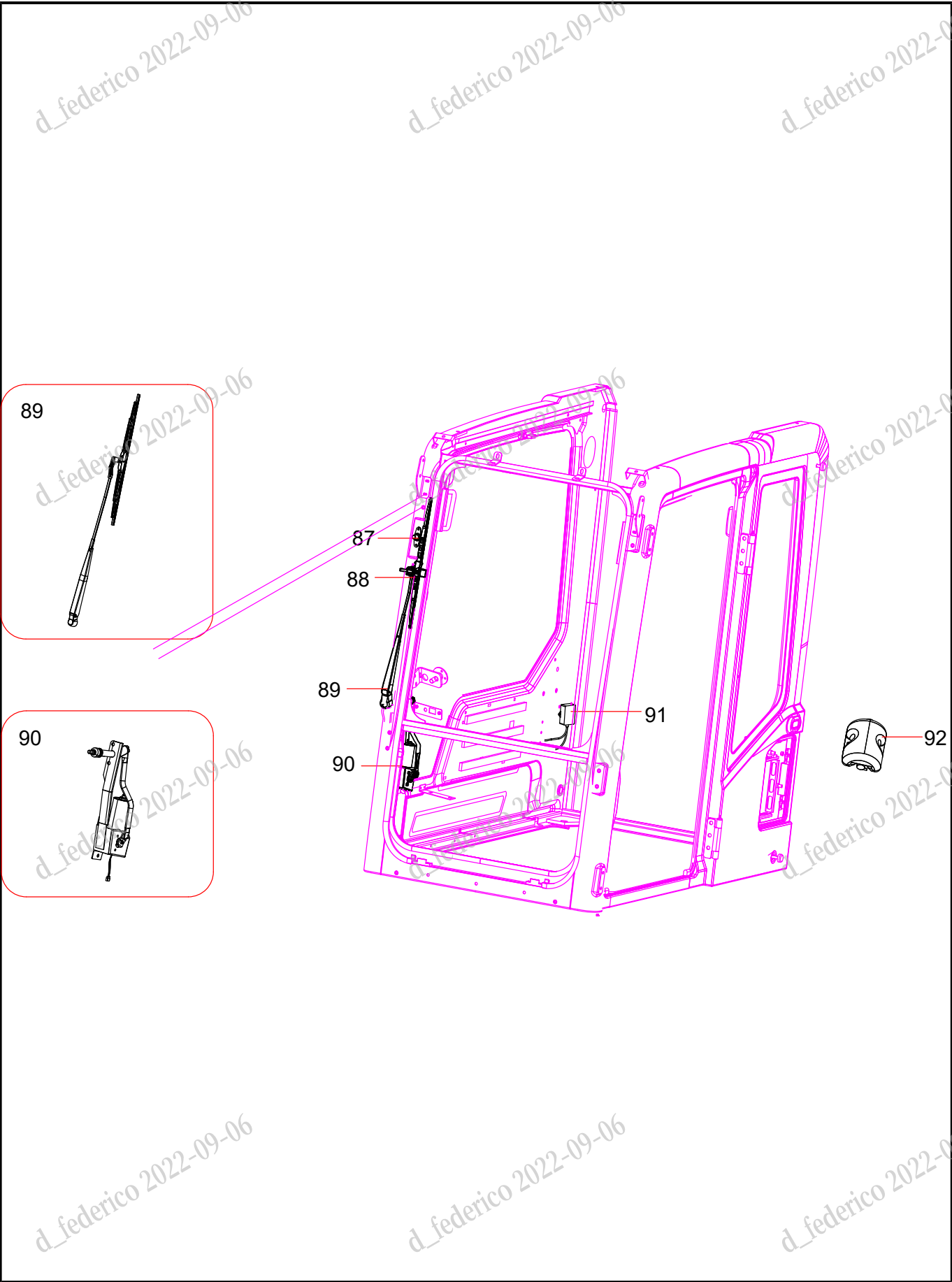
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
45	12768399	Anti-Follision Block,Front Window		2	
46	A210211000010	Screw		4	
47	A210111000080	Bolt		4	
48	A210210000027	Screw		2	
49	60351886	Front window assembly		1	2-86
50	A229900008232	Spring Balancer		1	
51	A229900008235	Left Limit Block of Guide Rail EMC0711.0		1	
52	A229900008233	Right Limit Block of Guide Rail Emc0711		1	
53	10138035	Front Window Front Locker		2	
54	11462329	Right Buffer Block		1	
55	11593196	Front Window Right Fixed Block		1	
56	11462351	Left Buffer Block		1	
57	11462138	Front Window Left Fixed Block		1	
58	A222200000150	Front Window Rear Locker Ningbo		2	
59	11141364	Front Window Sealing Strip		1	
60	60235890	Front Lower Glass		1	
61	11139289	Strip, Sealing, Front Window Down Glass		1	
62	10144609	Rubber Cap		2	
63	A229900008238	Assembly of Front Lower Glass Handle Φ3		2	
64	11324927	Plate, Nut		2	
65	10138038	Sunroof Lock		2	
66	60090897	Swerve Corner		1	
67	11308197	Slinger Spacer		6	
68	A313251202803	Screw		4	
69	A210404000009	Washer		11	



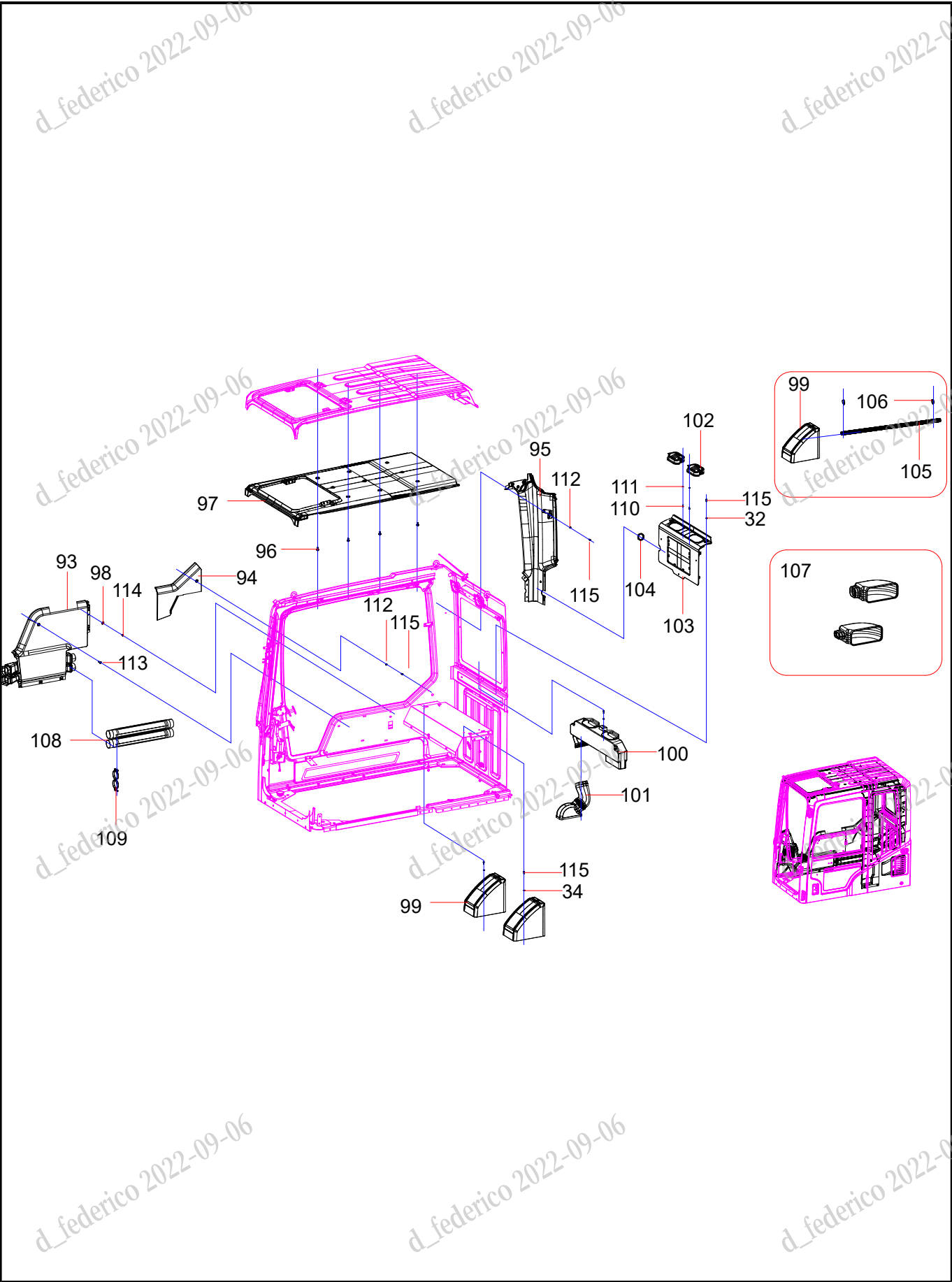
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
70	A210204000131	Screw		3	
71	60045595	Decorative Strip		1	
72	10465291	A/C Cover Left Bracket Assem		1	
73	10465435	A/C Cover Right Bracket Assem		1	
74	11762934	Cover Plate of Air-conditioner Assembly		1	
75	12048863	Display Screeninstallation Bracket		1	
76	11648652	Display Mounting Plate		1	
77	11764044	Front Control Box Upper Bracket Assembly		1	
78	A229900008231	Left Lower Fixed Block 70×20×23		1	
79	A229900008230	Right Lower Fixed Block 70×20×23		1	
80	A229900008229	Side Fixed Block 85×20×28		2	
81	11574210	Sprue, Sealing Strip		2	



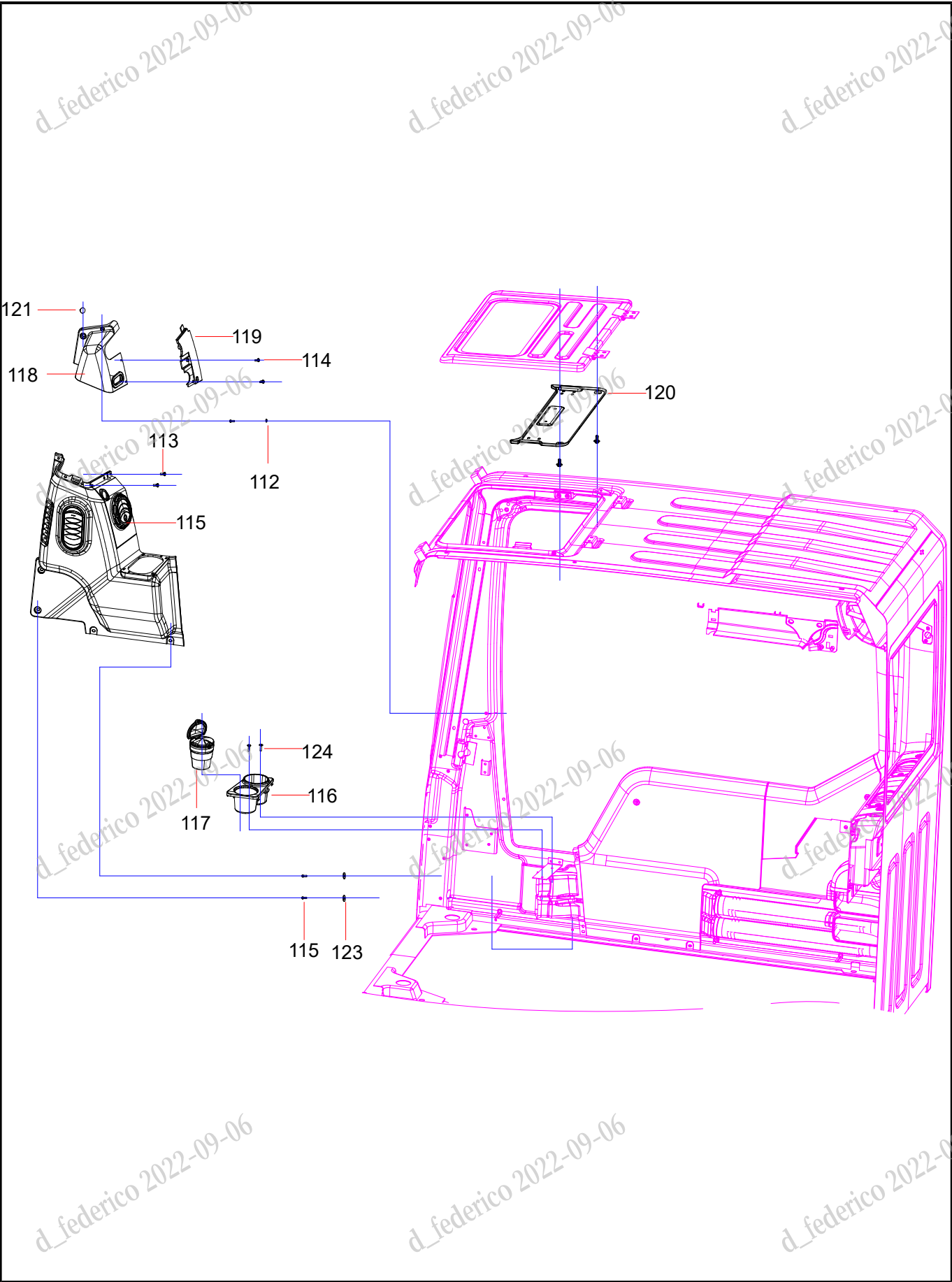
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
82	60237085	Right Curtain and Rail		1	
83	60235892	Rear Curtain and Rail		1	
84	60235893	Left Curtain and Rail		1	
85	60235897	Top Inner Plaque		1	
86	60001289	Fire Extinguisher		1	



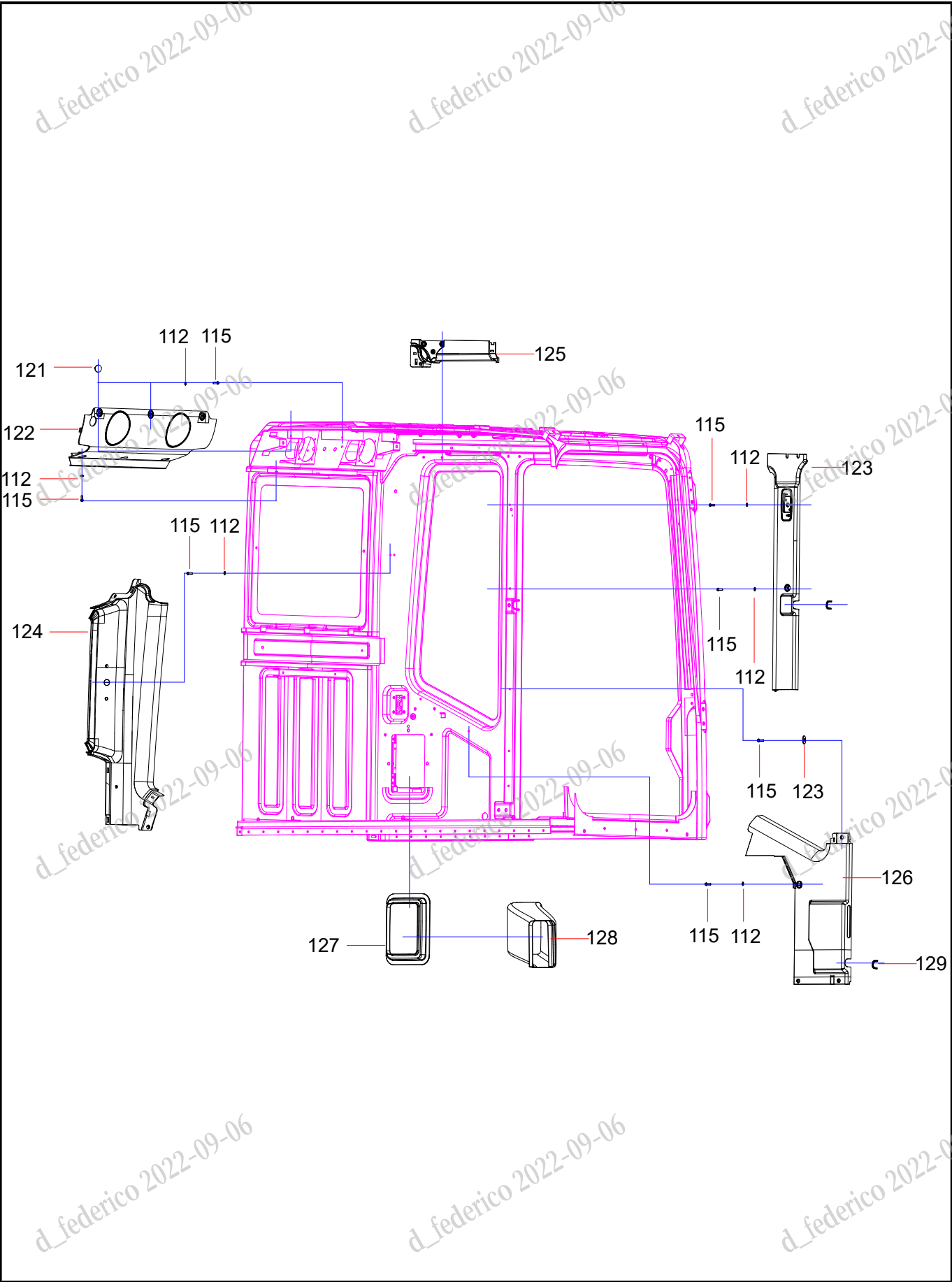
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
87	60351889	Wiper Sprayer		1	
88	60128882	Climb Slope		1	
89	60128881	Scrape		1	
90	61001007	Wiper		1	
91	60128885	Dominate System		1	
92	A22990000113	Reservoir, Windshield Washer		1	



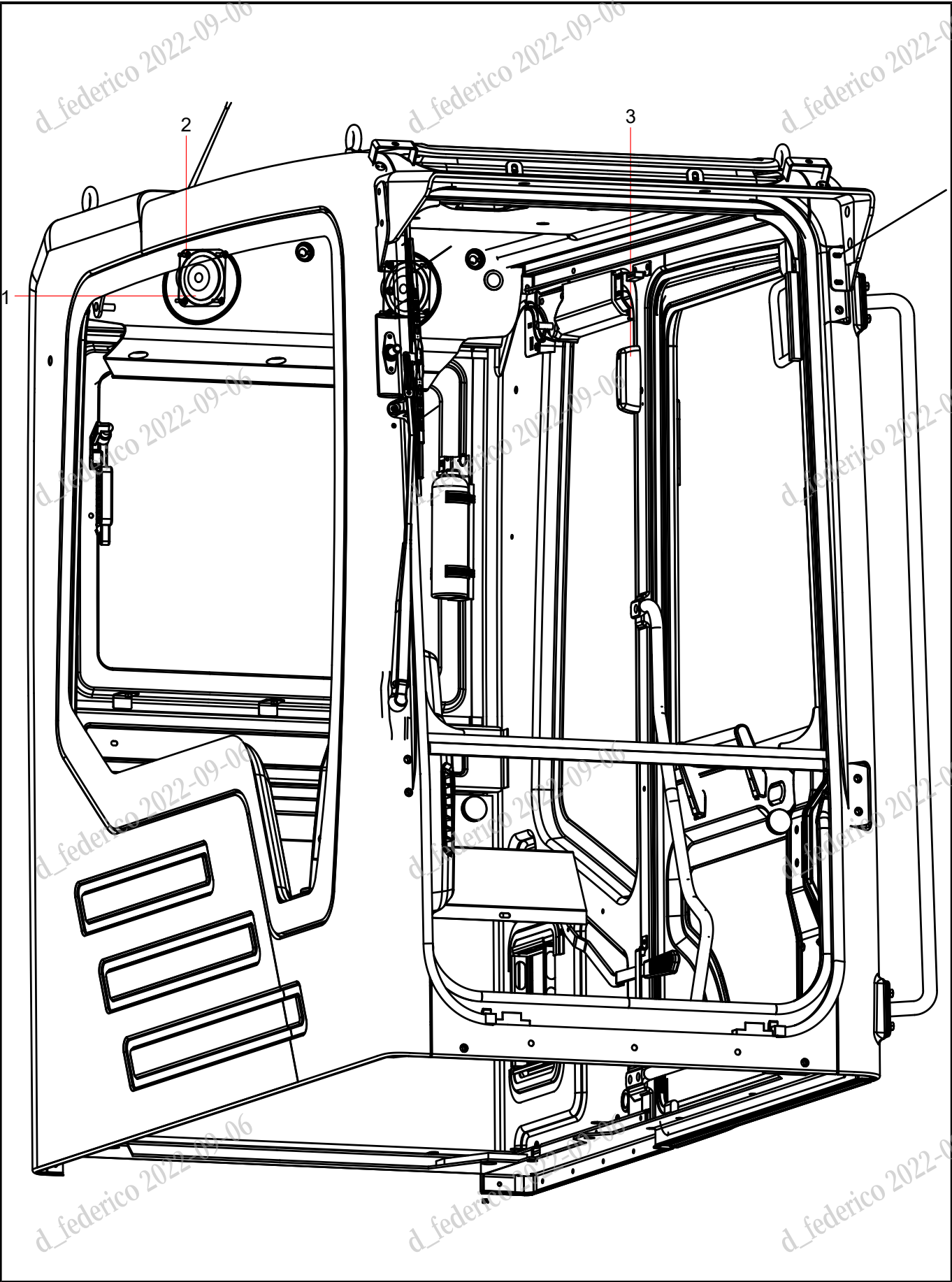
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
32	60052666	Safety Hammer		1	
34	10138029	Handle Limiting Stopper		1	
93	11334874	Right-hand,Wall,Assembly		1	
94	11334865	Right-hand,Wall,Panel		1	
95	10640038	Right,Rear,Upright,Column		1	
96	11334708	Bayonet Catch, Top Shed		1	
97	11169629	Ceiling		11	
98	11209482	Clip		1	
99	10639298	Tool,Box		2	
100	11169633	Air,Reservior		1	
101	11573808	Connecting,Pipe,of,Rear,Air,Outlet,Assembly		1	
102	10640138	Air Outlet		2	
103	11169632	A/C Cover		1	
104	11334721	Glove,Case,Cold,Ventilation,Pipeline,Protective, Bush		1	
105	12921517	Glove Case Blowing Duct		1	
106	A229900002962	Clamp		2	
107	11551410	Connecting,Pipe,of,Rear,Air,Outlet		2	
108	11551411	Coupling,Bellow		2	
109	A210855000012	Clamp		1	
110	A210218000022	Screw,Drive		7	
111	A210405000004	Washer		4	
112	A210405000006	Washer		22	
113	11326706	Screw Drive		3	
114	A210210000008	Screw		31	
115	61001008	Front control box assy		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
112	A210405000006	Washer		22	
113	11326706	Screw Drive		3	
114	A210210000008	Screw		31	
115	61001008	Front control box assy		1	
116	11334825	Saucer		1	
117	60202124	Ashtray		1	
118	11334843	Front,Control,Box,Upper,Guar,Assembly		1	
119	11334218	Front,Controlling,Box,Upper,Guard,Cover,Plate		1	
120	11169628	Sunroof, Trim		1	
121	11115687	Internal Hexagon Big Cover		2	
123	10640105	Left,Upper,Column		1	
124	10640091	Left,Rear,Upright,Column		1	

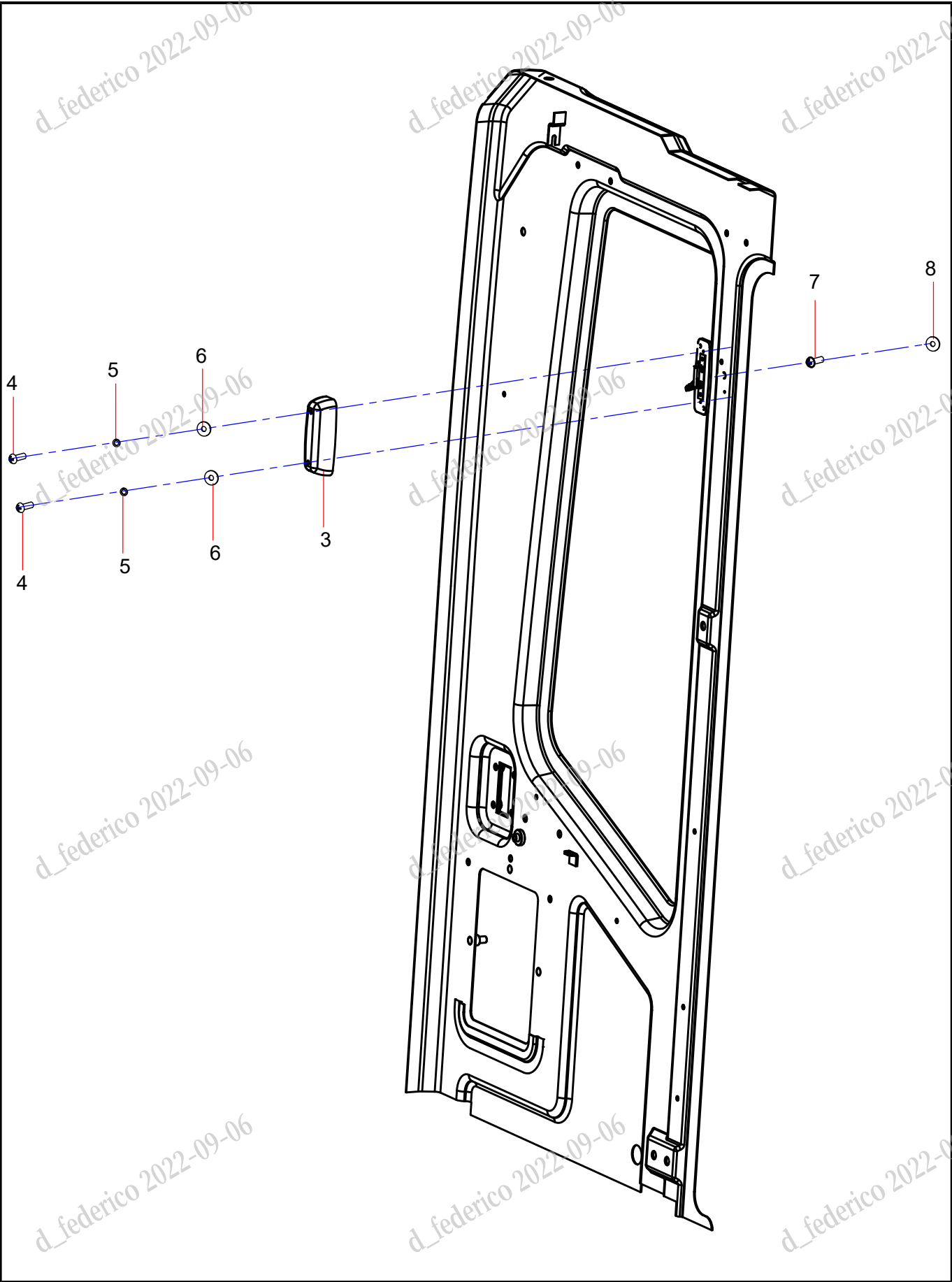


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
112	A210405000006	Washer		22	
115	61001008	Front control box assy		1	
121	11115687	Internal Hexagon Big Cover		2	
122	11169630	Speaker,Cover		1	
123	10640105	Left,Upper,Column		1	
124	10640091	Left,Rear,Upright,Column		1	
125	10640108	Left-Middle,Column		1	
126	10640127	Left, Side, Wall		1	
127	10640698	A/C,Air,Duct,Interface		1	
128	11169634	A/C, Air,Tube		1	
129	12354368	U Decorative Strip		2	

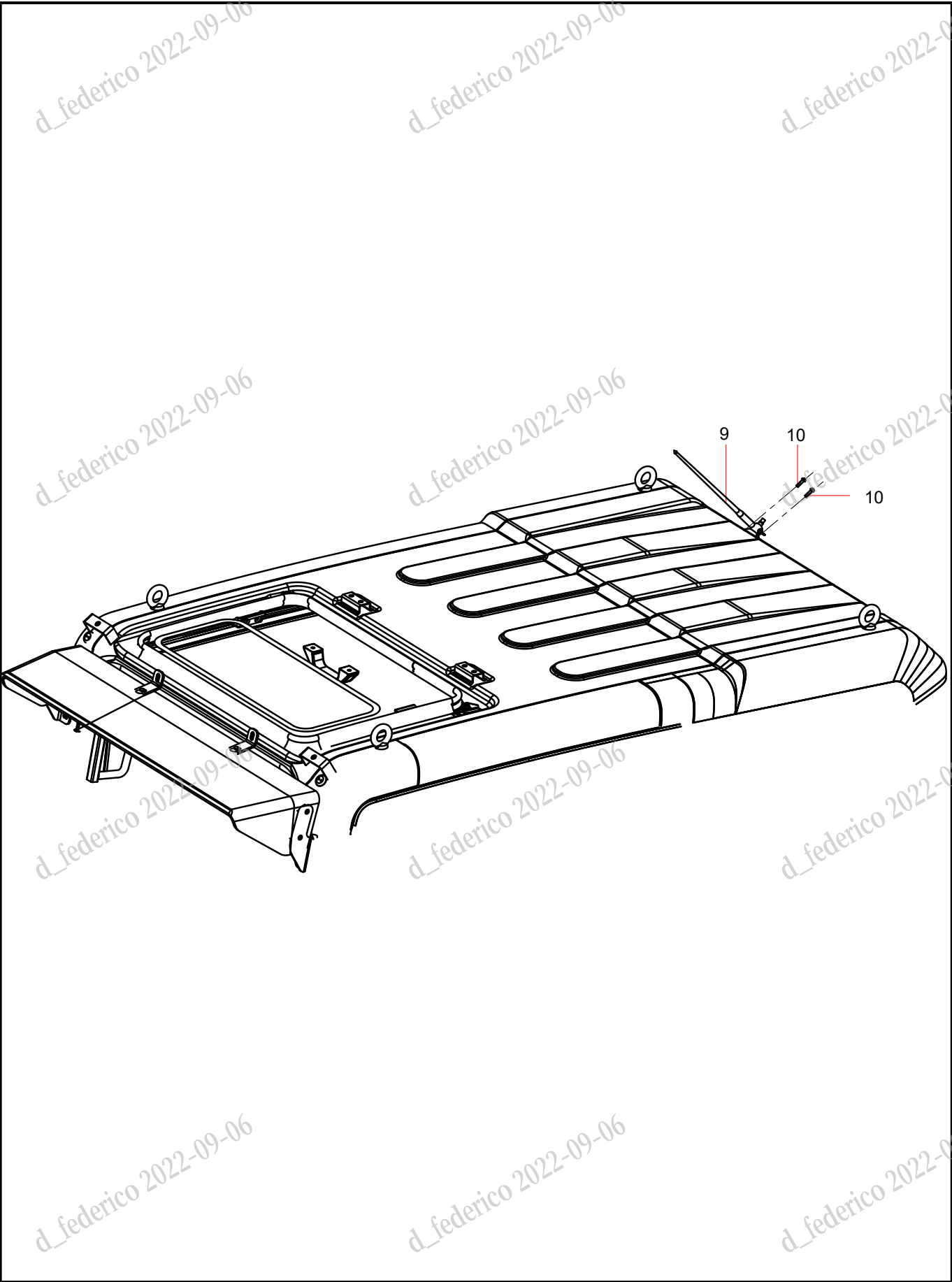


2-74 Slewing device

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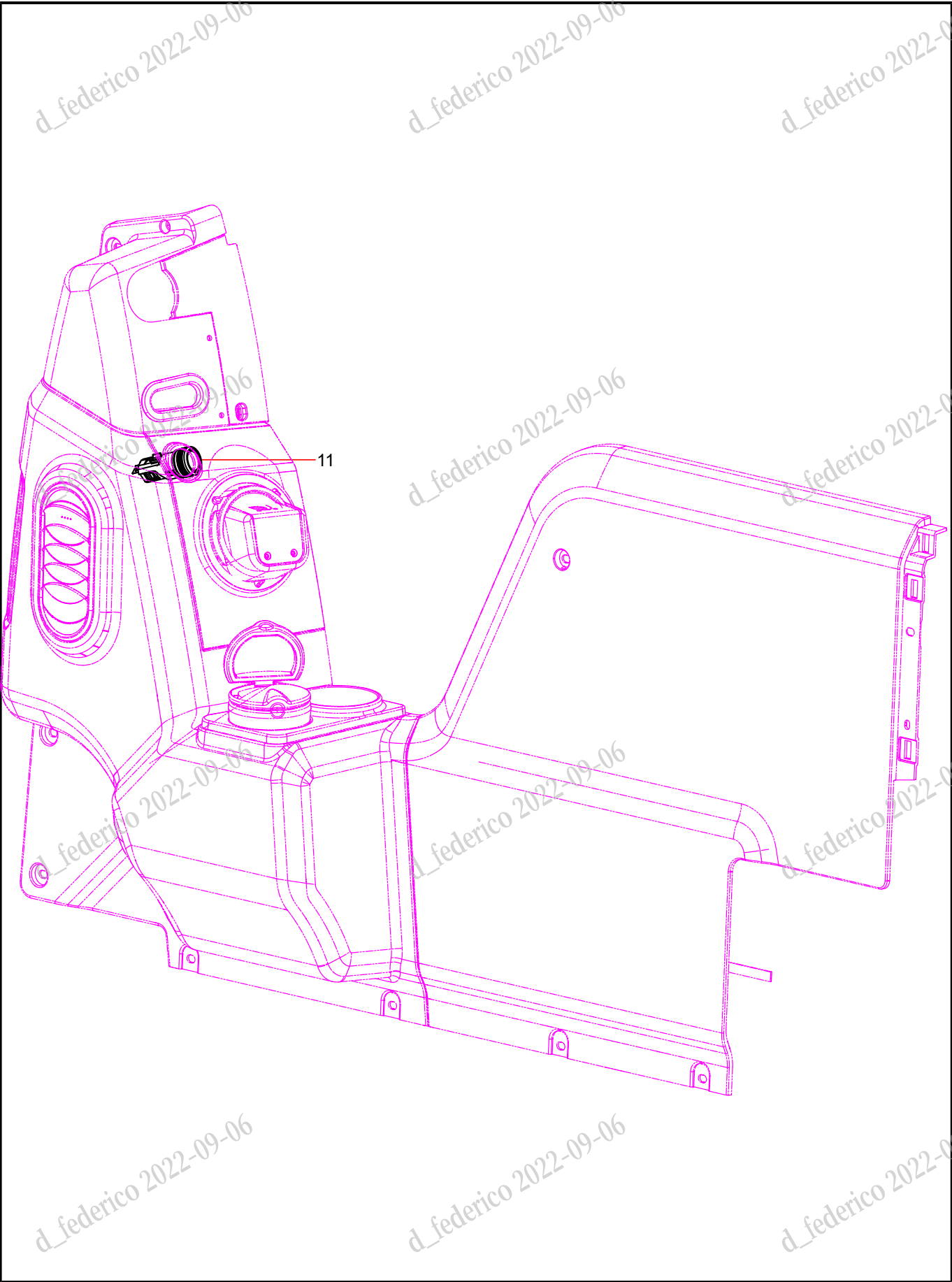


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	A229900003178	Carriage Lamp		1	
4	A210210000023	Screw		2	
5	A210401000013	Washer		2	
6	A210405000004	Washer		3	
7	A210210000010	Screw		1	
8	A210405000006	Washer		1	



2-78 Slewing device

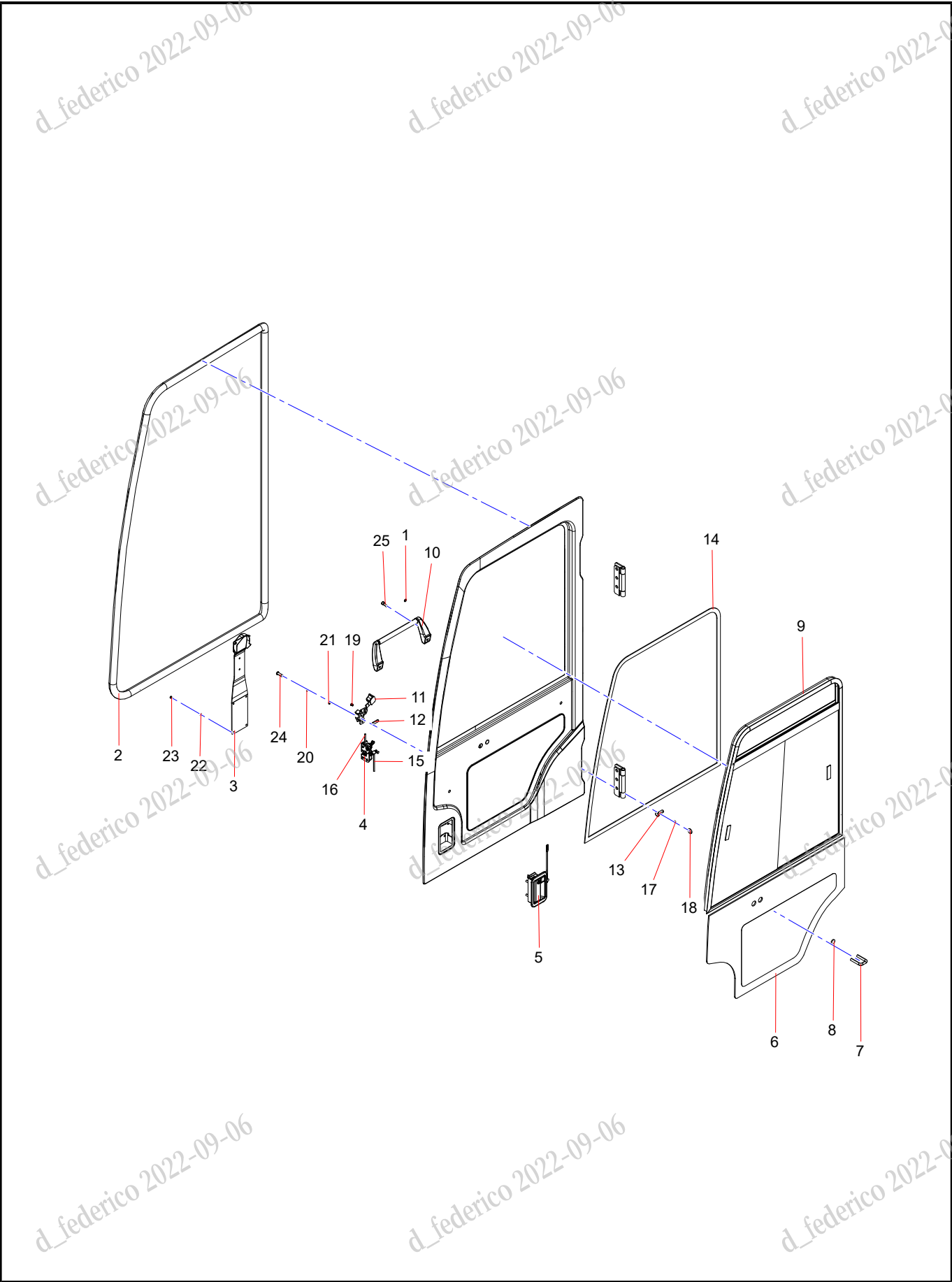
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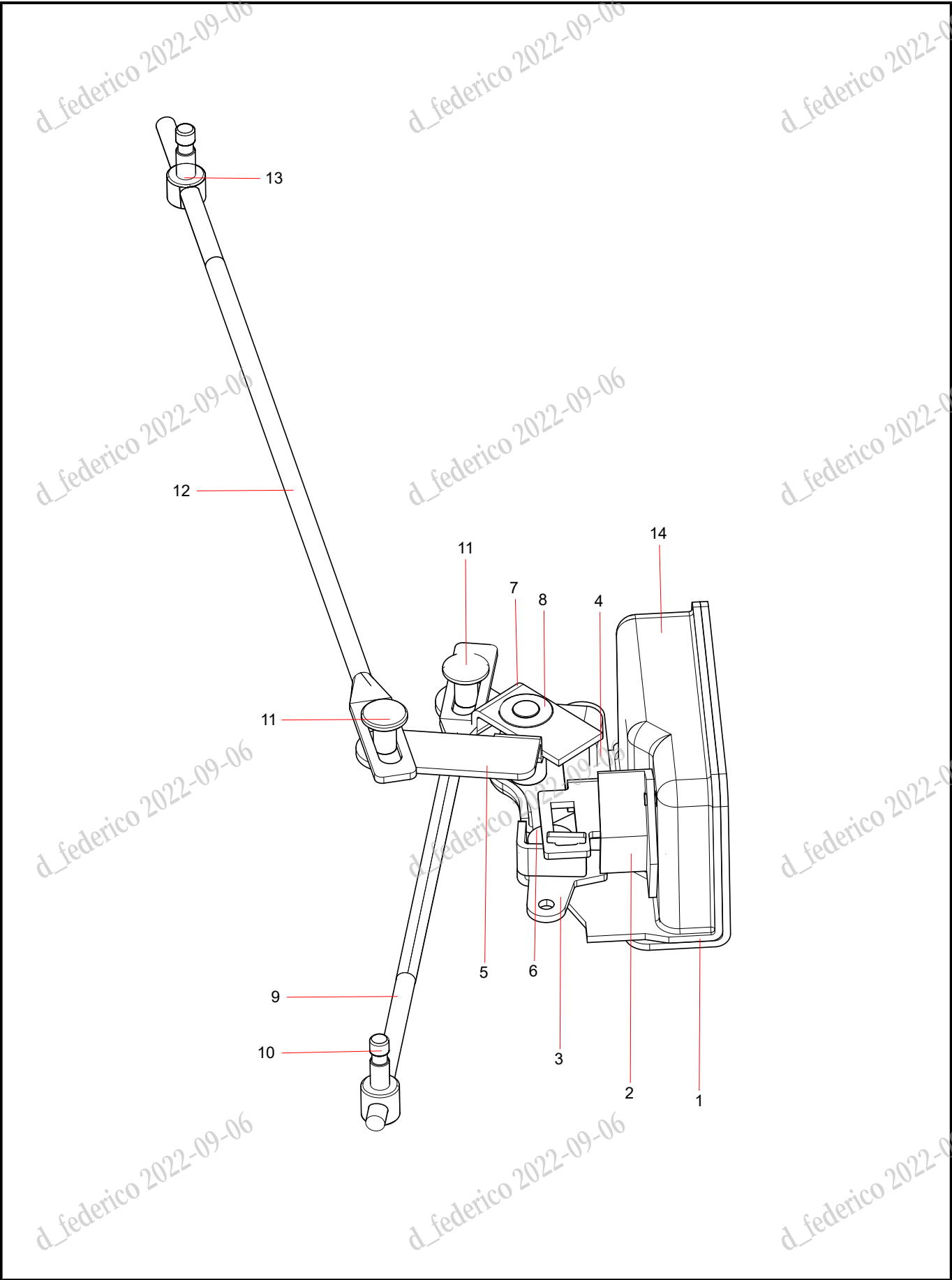
2-80 Slewing device

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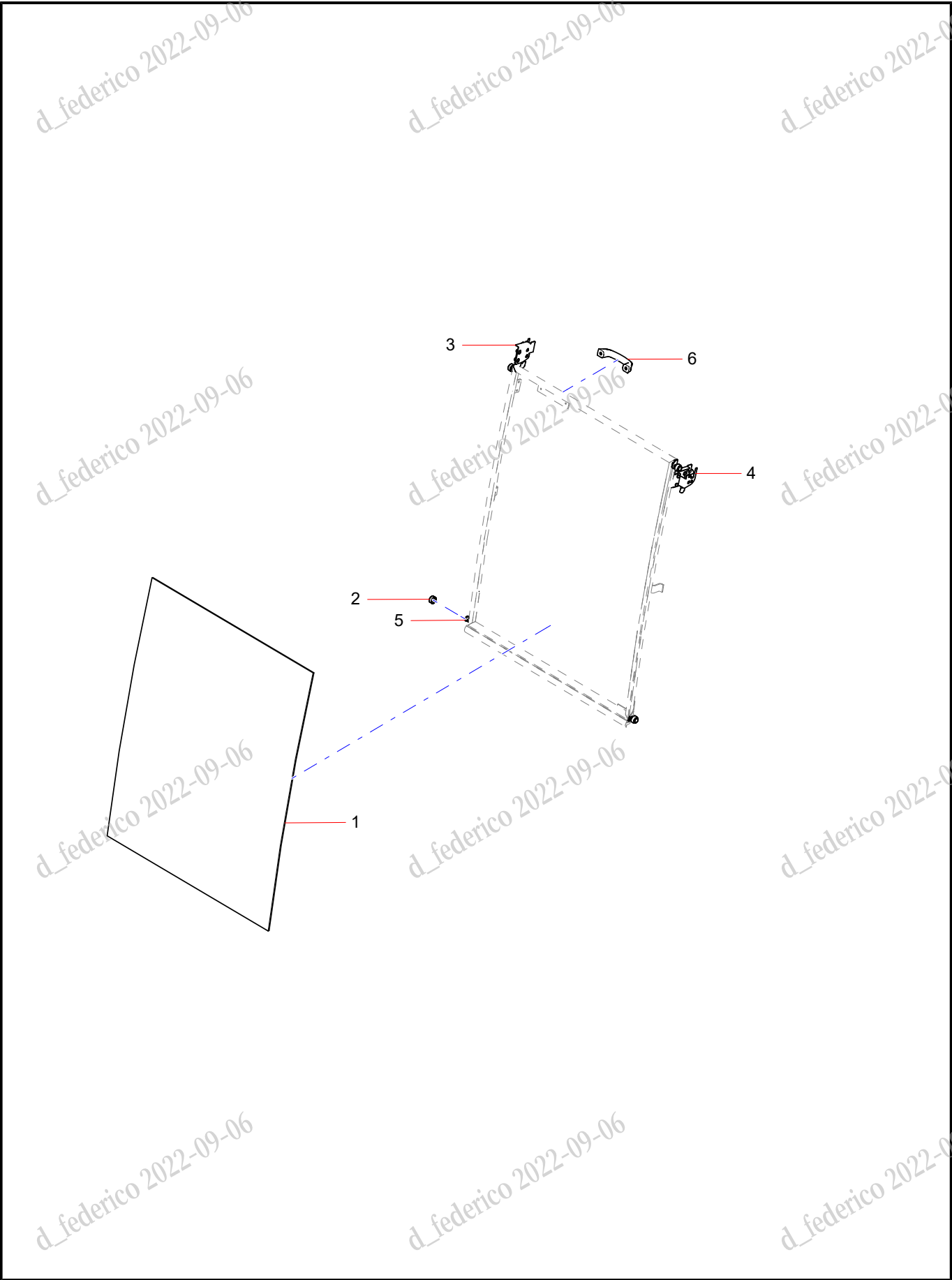
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
11	A229900003764	24V Cigarette Lighter		1	



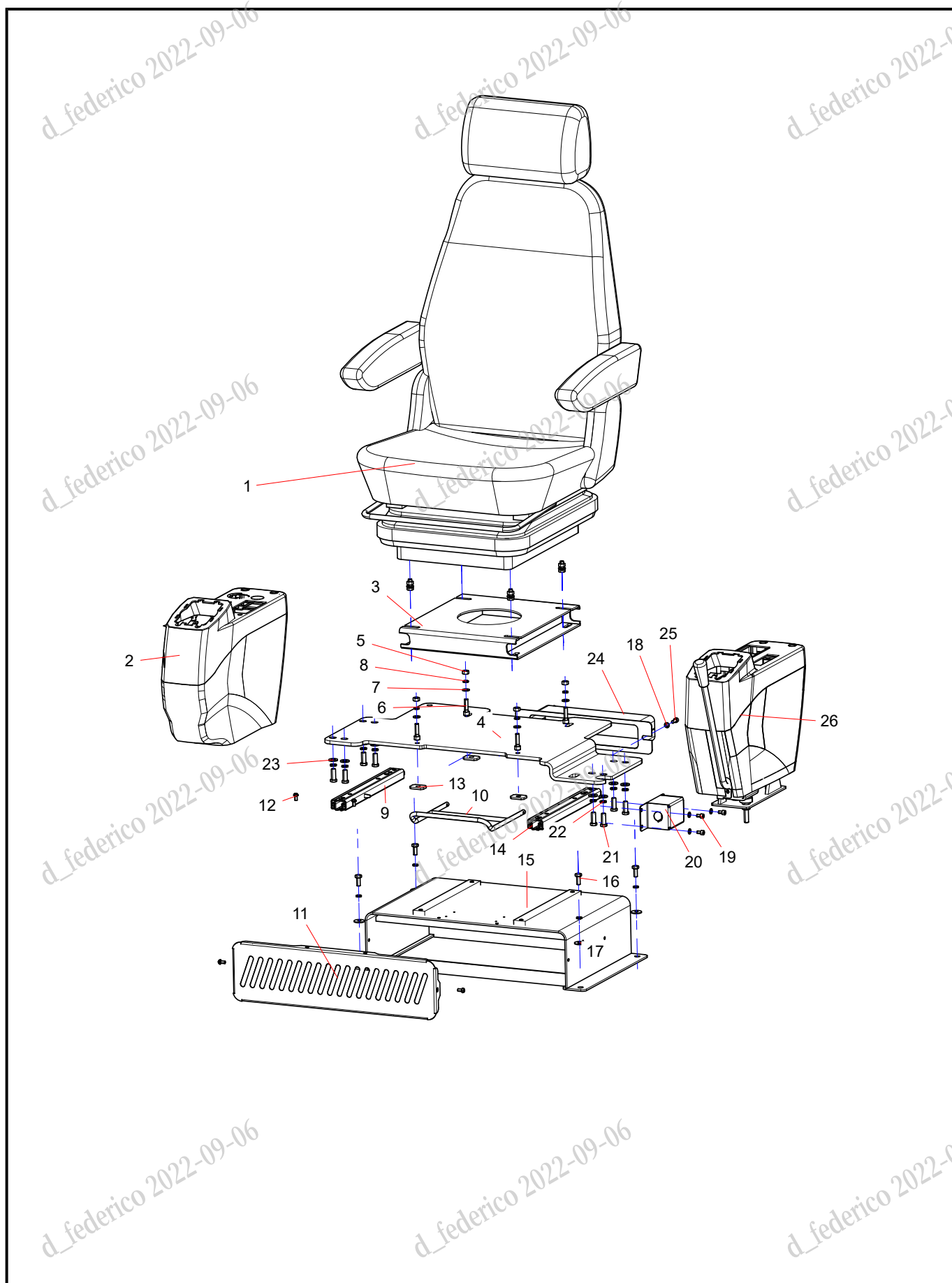
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210405000007	Washer		1	
2	111302000001	Door Beading of Cab		1	
3	10128962	Door Inner Cover Plate		1	
4	A222200000147	Door Lock Assembly EMC0711.01		1	2-84
5	A229900008575	Outer Handle Assembly of Door Lock(Mode		1	
6	10138052	Door Lower Glass		1	
7	10138053	Latch,Outer,Door		4	
8	10133023	Cap, Protective, Rubber		1	
9	60235887	Sliding Window Of Door		1	
10	A229900002860	Door Catch 20Y-54-35690		1	
11	10166212	Catch, Inner,Door		1	
12	10128922	Cap, Rubber		2	
13	A210111000037	Bolt		1	
14	10473839	Seal, Sliding Door		1	
15	60107456	Handspike of Door Lock		1	
16	60107458	Handspike of Door Lock		3	
17	A210405000001	Washer		3	
18	A210401000002	Washer		4	
19	A210491000009	Pin		20	
20	A210401000016	Washer		11	
21	A210405000006	Washer		4	
22	A210405000005	Washer		4	
23	A210210000002	Screw		4	
24	A210210000008	Screw		37	
25	A210210000007	Screw		2	



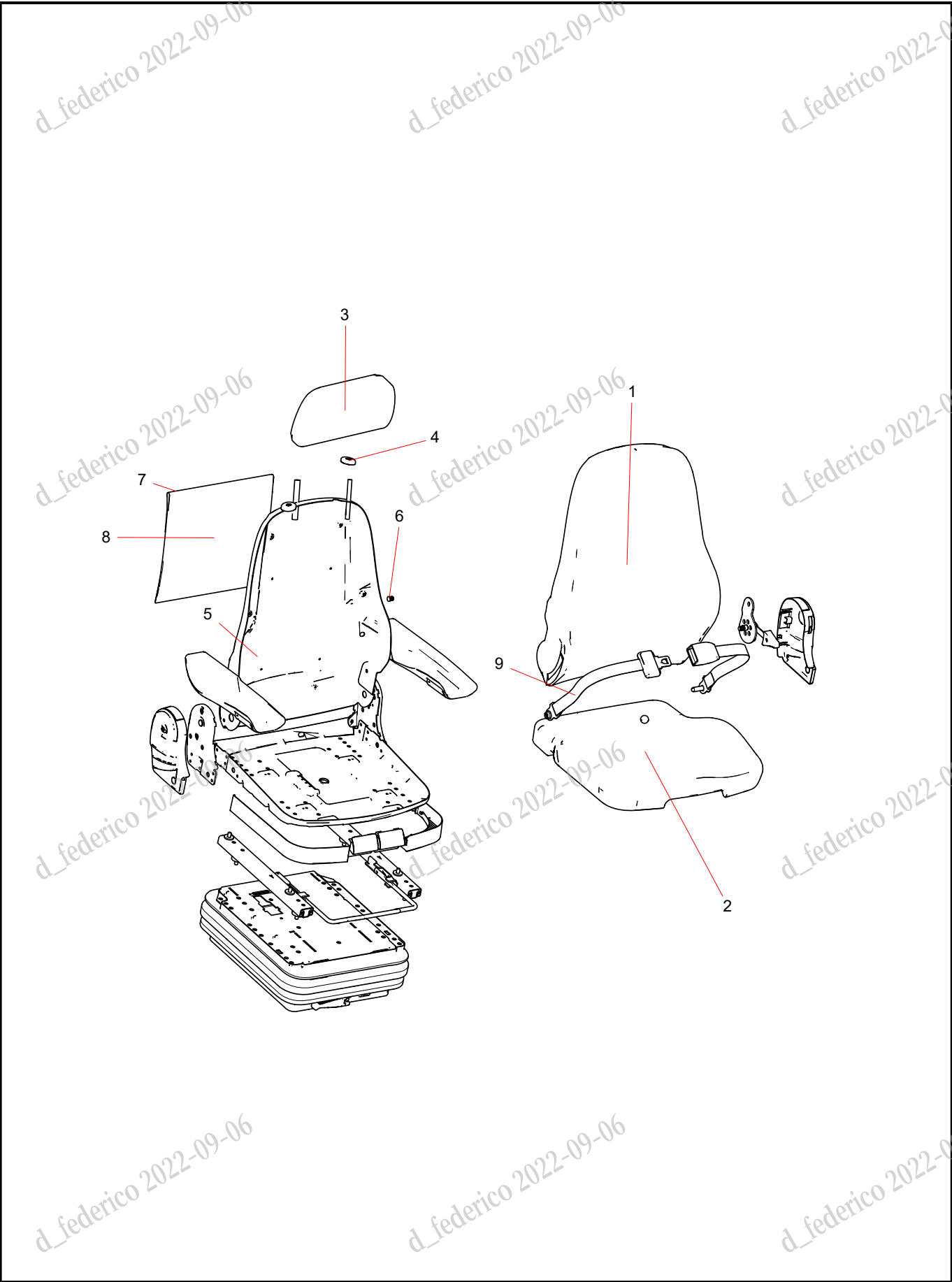
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	10708364	Baseboard of Gate Lock		1	
2	10708371	Fixed Base of Gate Lock		1	
3	10708377	Fixed Base		1	
4	10708375	Push Block 3		1	
5	10708373	Push Block 1		1	
6	10708376	Pin 2		1	
7	10708374	Push Block 2		1	
8	10708372	Pin 1		1	
9	10708366	Push Rod 1		1	
10	10708369	Fixed Pin 2		1	
11	10708365	Fixed Pin 1		2	
12	10708367	Push Rod 2		1	
13	10708368	Push Rod 2		1	
14	10708370	Locking Mechanism		1	



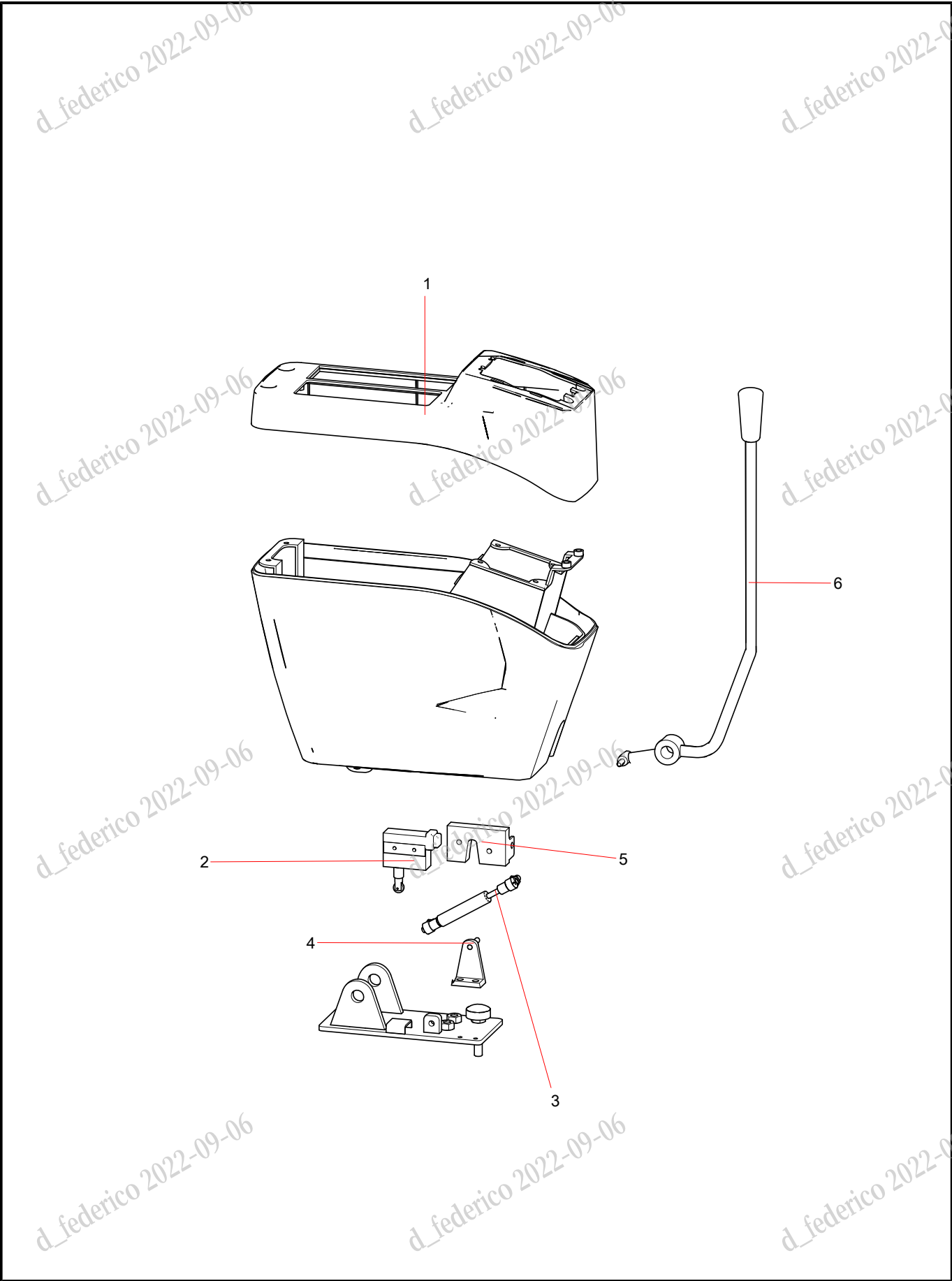
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60235889	Front Upper Glass		1	
2	60351139	Front Window Wheel		2	
3	60171052	Lock-right Front Window		1	
4	60171053	Lock-left Front Window		1	
5	60351138	Front Window Wheel		2	
6	60351887	Front Window Plastic Handle		2	



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	B229900000265	Mechanical Suspension Driver Seat		1	2-90
2	61001219	Right armrest		1	
3	10115295	Seat Upper Base Frame		1	
4	13426766	Supporting flat plat		1	
5	24000911	Nut		8	
6	A210204000164	Screw		4	
7	24000633	Washer		8	
8	24000511	Washer		12	
9	60033517	Seat Guide Rail(Right)		1	
10	B229900000494	Seat Lock Rod		1	
11	10140450	Base Rack Front Cover		1	
12	A210210000010	Screw		4	
13	10130346	Adjusting Shim		4	
14	60033205	Seat Guide Rail(Left)		1	
15	13426772	Seat lower base frame		1	
16	A210111000343	Bolt		8	
17	60060565	Washer		4	
18	24000632	Washer		5	
19	A210204000172	Screw		3	
20	13601111	Installation Case of Jerk Switch		1	
21	24000275	Bolt		8	
22	24000512	Washer		8	
23	24000637	Washer		8	
24	10241175	Air Duct Connection Flange		1	
25	A210204000130	Screw		2	
26	61001220	Left armrest		1	2-92

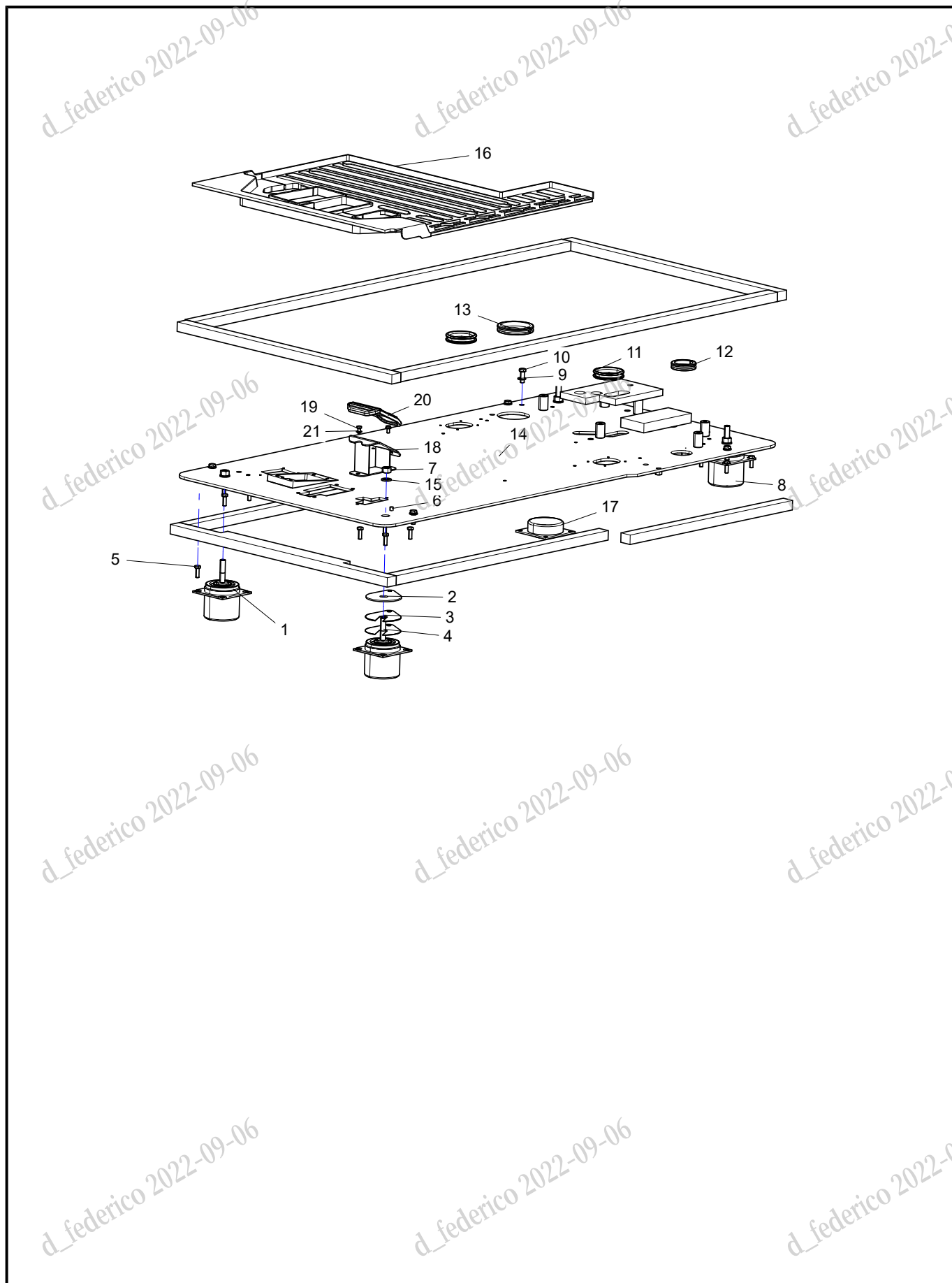


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60153633	Backrest Cushion Local Fabric Gray		1	
2	60153810	Seat Cushion Local Fabric Gray		1	
3	60153648	Backrest Extension Local Fabric Gray		1	
4	60153704	Bushing		1	
5	60153632	Backrest GS.SCR.		1	
6	60153625	Cover Black		1	
7	60153669	Ball F.DRKN,Galv,Black		1	
8	60153650	Document Folder Vnl		1	
9	60153695	Seat Belt		1	

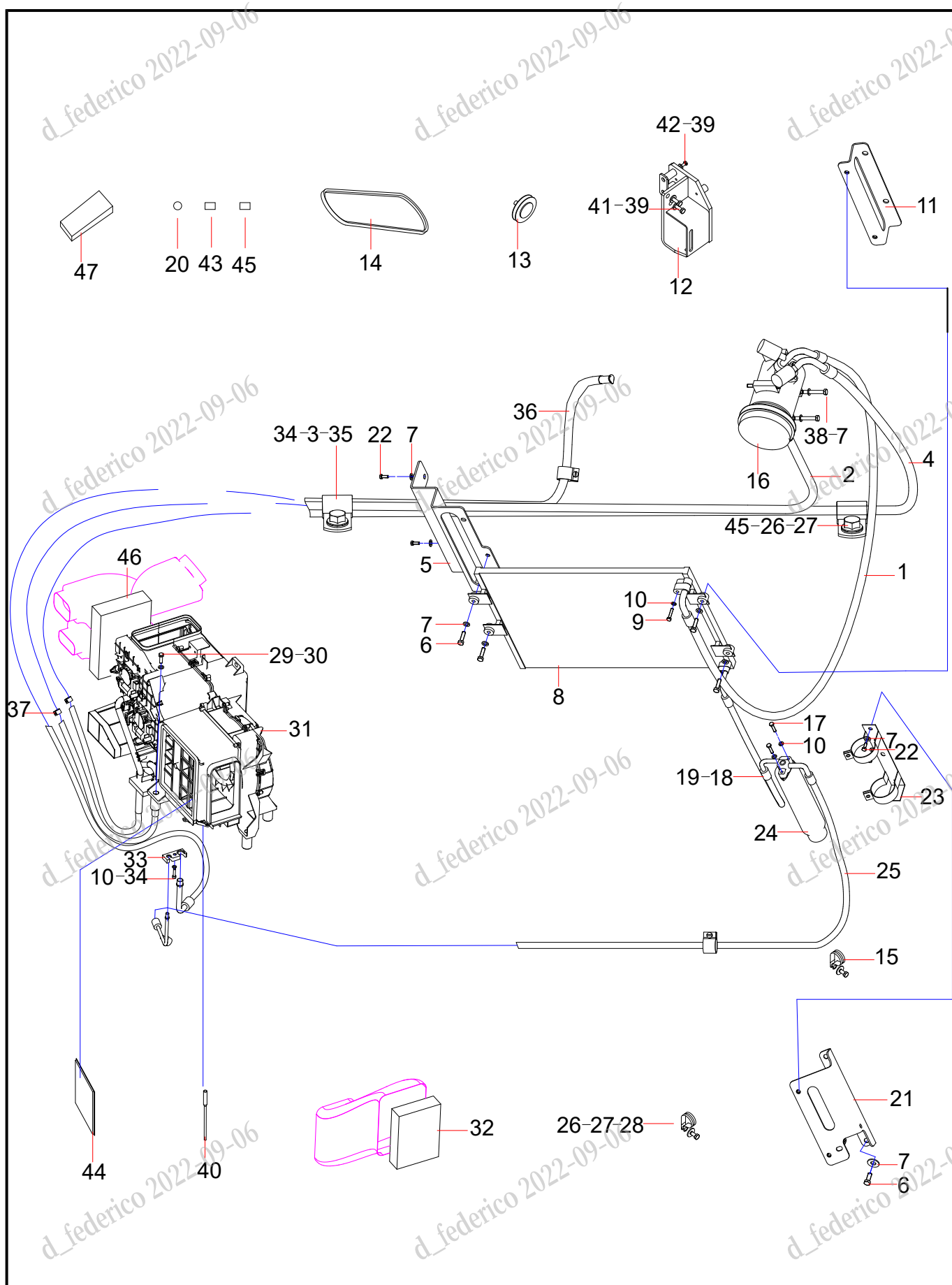


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130904000016A002	armrest box		1	
2	130904000016A005	Limit Switch		1	
3	130904000016A003	Air Spring		1	
4	130904000016A006	lock catch		1	
5	130904000016A004	lock		1	
6	130904000016A001	guide rod		1	

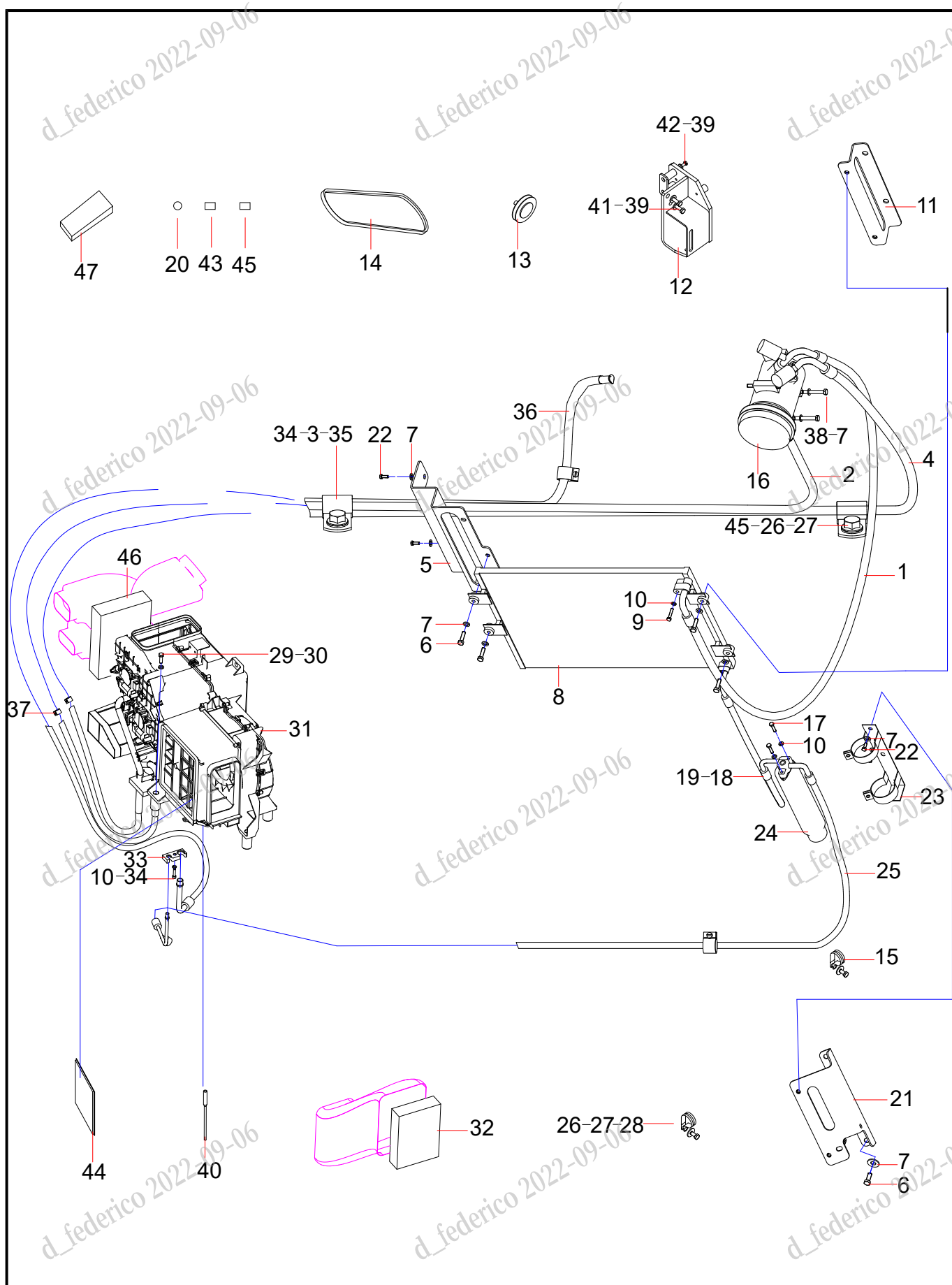
Bottom board rack of cab



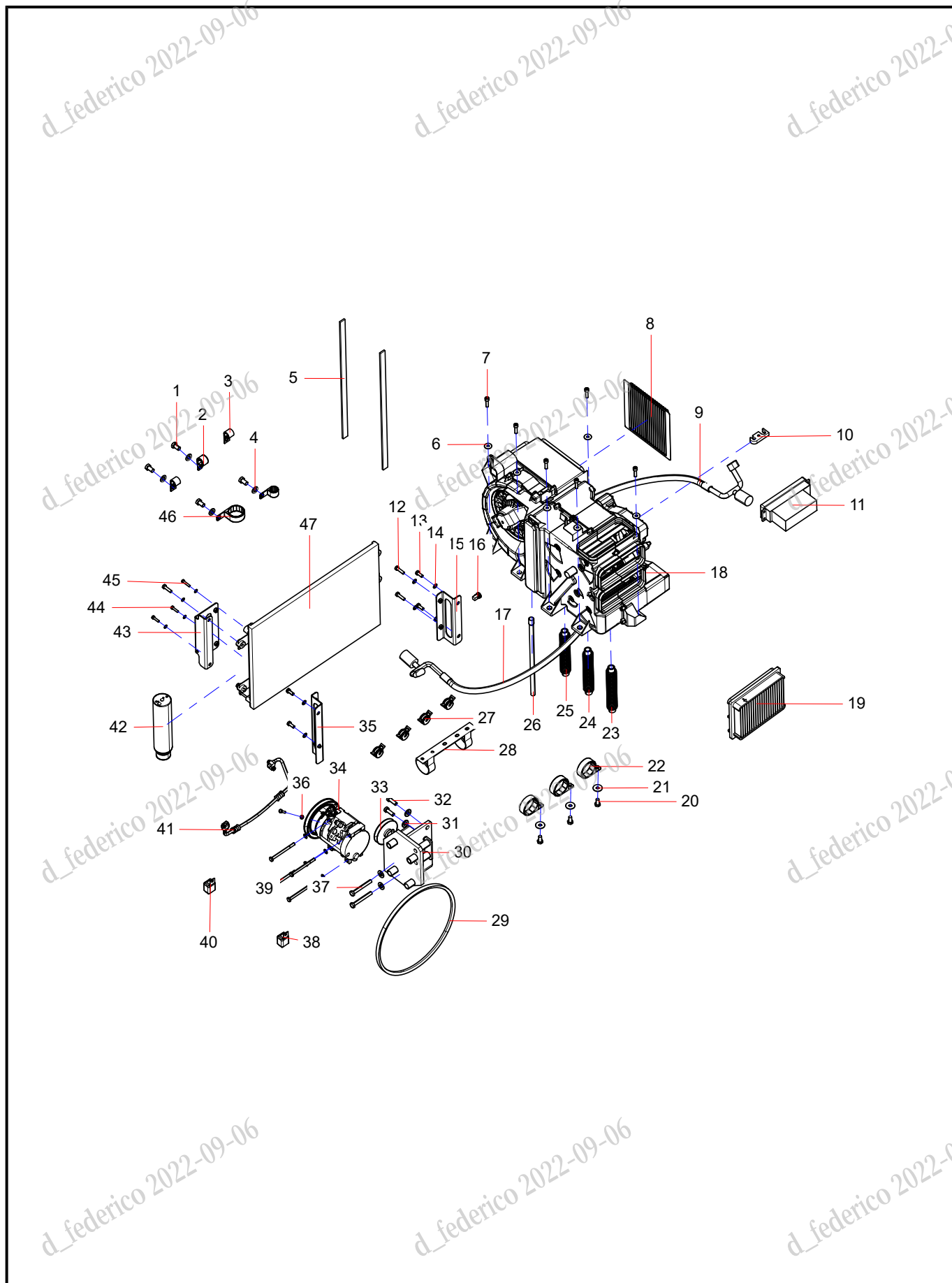
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	B229900000244	Cab Shock Absorber		2	
2	11546613	Cushion Board		4	
3	11594064	Spacer		4	
4	11593942	Spacer		4	
5	A210111000024	Bolt		24	
6	A210111000195	Bolt		4	
7	A210307000028	Nut		4	
8	B229900000245	Cab Shock Absorber		2	
9	24000639	Washer		5	
10	A210111000203	Bolt		5	
11	A820606030056	Grommet		2	
12	SSY004599604	Plastic Protective Sleeve		1	
13	SSY004599603	Rubber sleeve		1	
14	14315901	Base Plate		1	
15	24000642	Washer		4	
16	14321355	floor pad		1	
17	60242011	Damper		2	
18	12846550	Pedal		1	
19	24000528	Bolt		2	
20	12002592	Pedal Sleeve		1	
21	24000633	Washer		2	



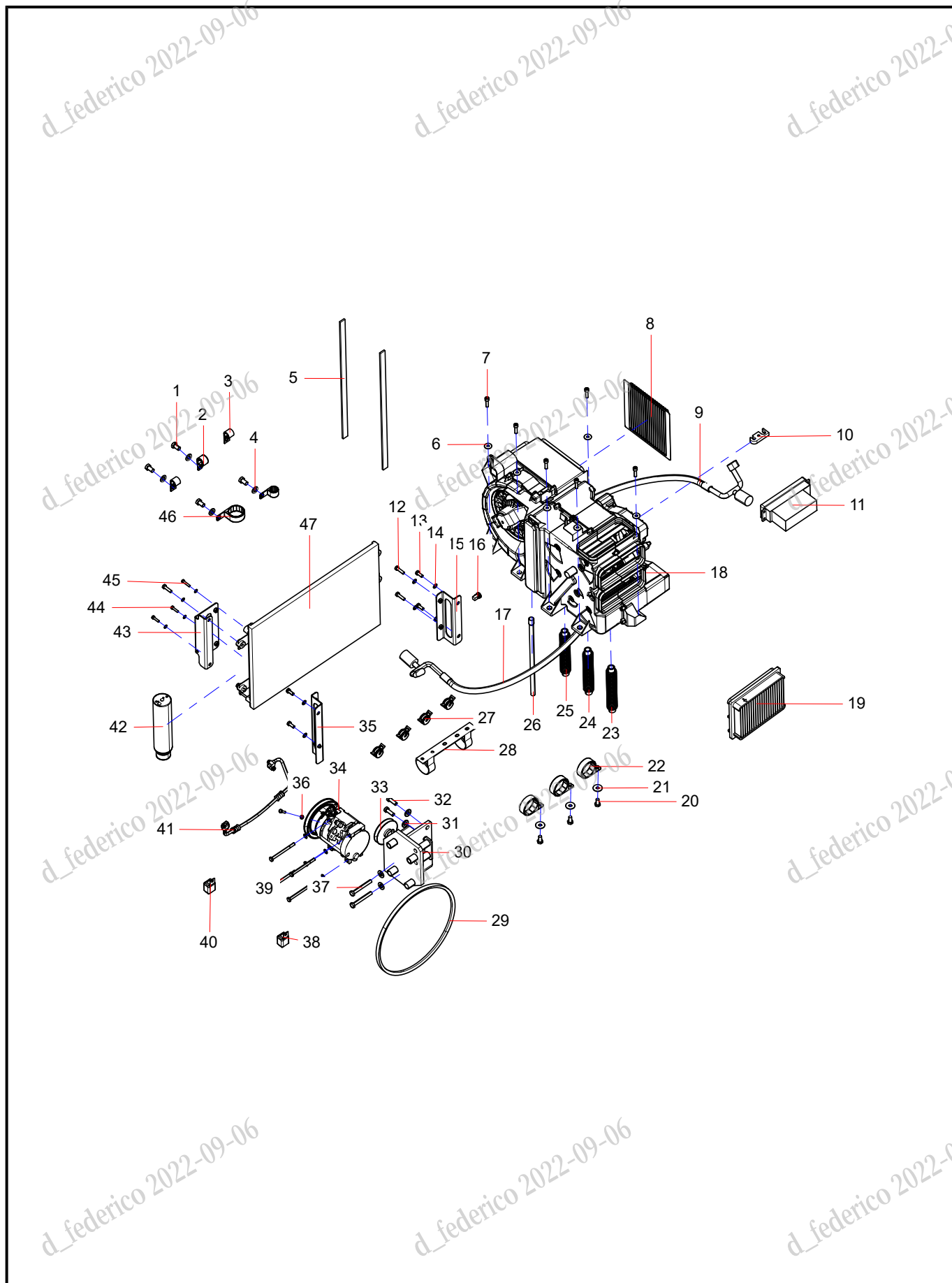
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210111000199	Bolt		4	
2	60086355	Cable Clip		2	
3	60086354	Cable Clip		2	
4	24000639	Washer		4	
5	13034851	sponge of air outlet		2	
6	60060565	Washer		7	
7	24000431	Screw		7	
8	141502000382B	Inner Air Filter		1	
9	60004375	Suction rubber tube		1	
10	60250668	Pressure Plate		1	
11	60240844	Control Panel		1	
12	A210111000293	Bolt		4	
13	A210111000343	Bolt		6	
14	24000633	Washer		14	
15	10254231	Left Bracket		1	
16	B240600000334	Sunlight Sensor		1	
17	60001232	Exhaust hose		1	
18	60168171	Assembly, Air Conditioner		1	2-104
19	60250669	Outer Air Filter		1	
20	A210111000012	Bolt		3	
21	60060546	Washer		3	
22	60208141	Cable Clip		3	
23	13326063	Pipe, hot pipe, air conditioner		1	
24	60229465	Liquid rubber hose		1	
25	13326062	Pipe, cold pipe, air conditioner		1	
26	60213359	Water Drain Pipe		1	
27	60166393	Clamp		4	
28	A229900008784	Reservoir Bracket		1	
29	B230106000075	Automotive V-belt		1	
30	14143821	Compressor bracket		1	
31	A210491000120	Washer		4	
32	21086590	Bolt M10×1.25×30 (GB5786) Grade 10.9		2	
33	60009582	Tension Wheel		1	
34	B220203000007	Compressor		1	
35	10254232	Right Bracket		1	
36	24000632	Washer		7	
37	60009393	bolt		2	
38	B240700000472	Intermediate Relay		1	
39	A229900001700	Bolt M8×100(GB5782) Grade 10.9		4	
40	B240700000473	Intermediate Relay		1	



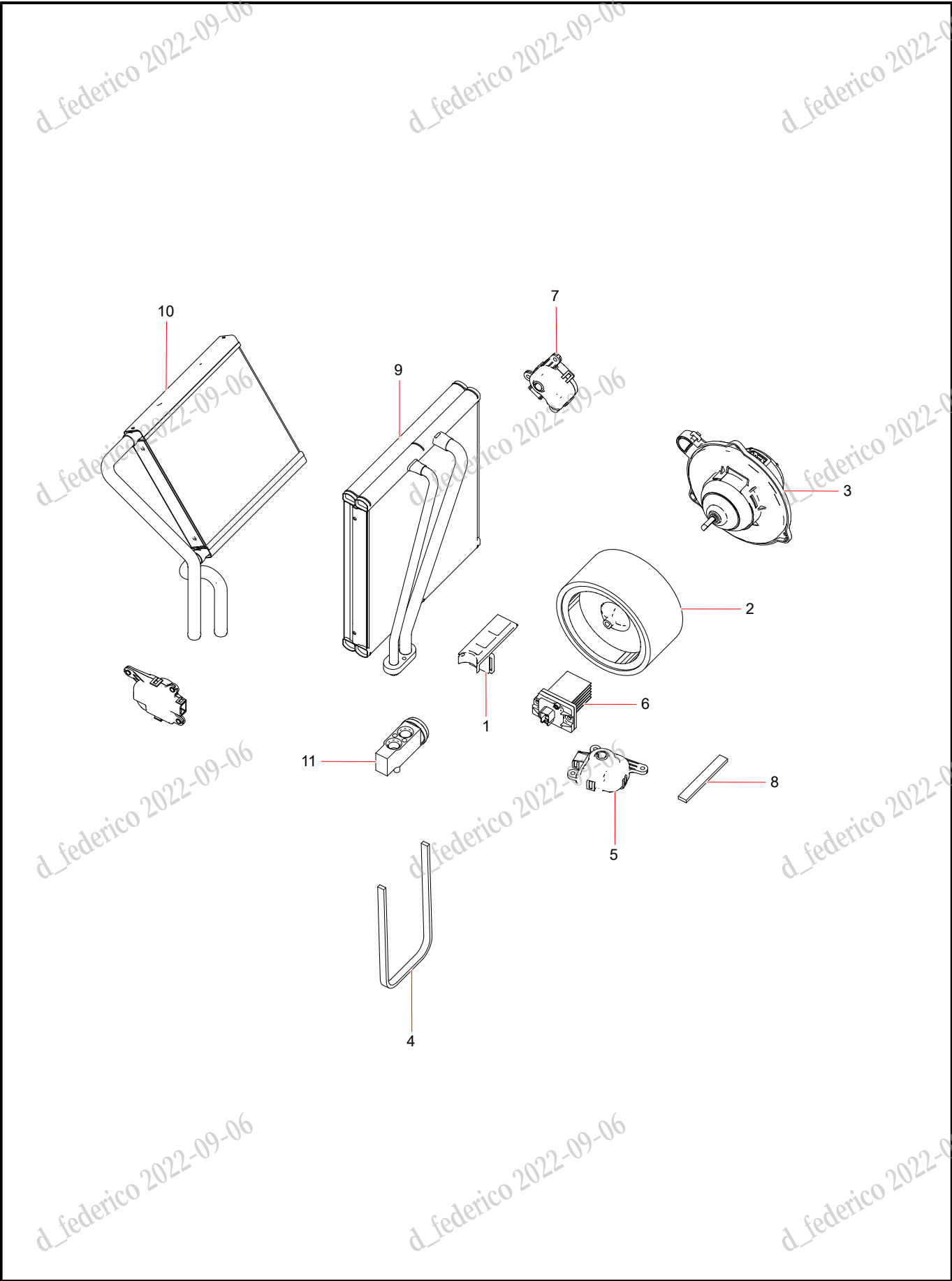
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	60030341	Assembly, Condenser to Reservoir Hose		1	
42	B229900005141	Reservoir		1	
43	12295713	Drying Bottle Support		1	
44	A210111000081	Bolt		3	
45	A210111000082	Bolt		4	
46	60149607	Cable Clip		1	
47	A220700000028	Condenser		1	



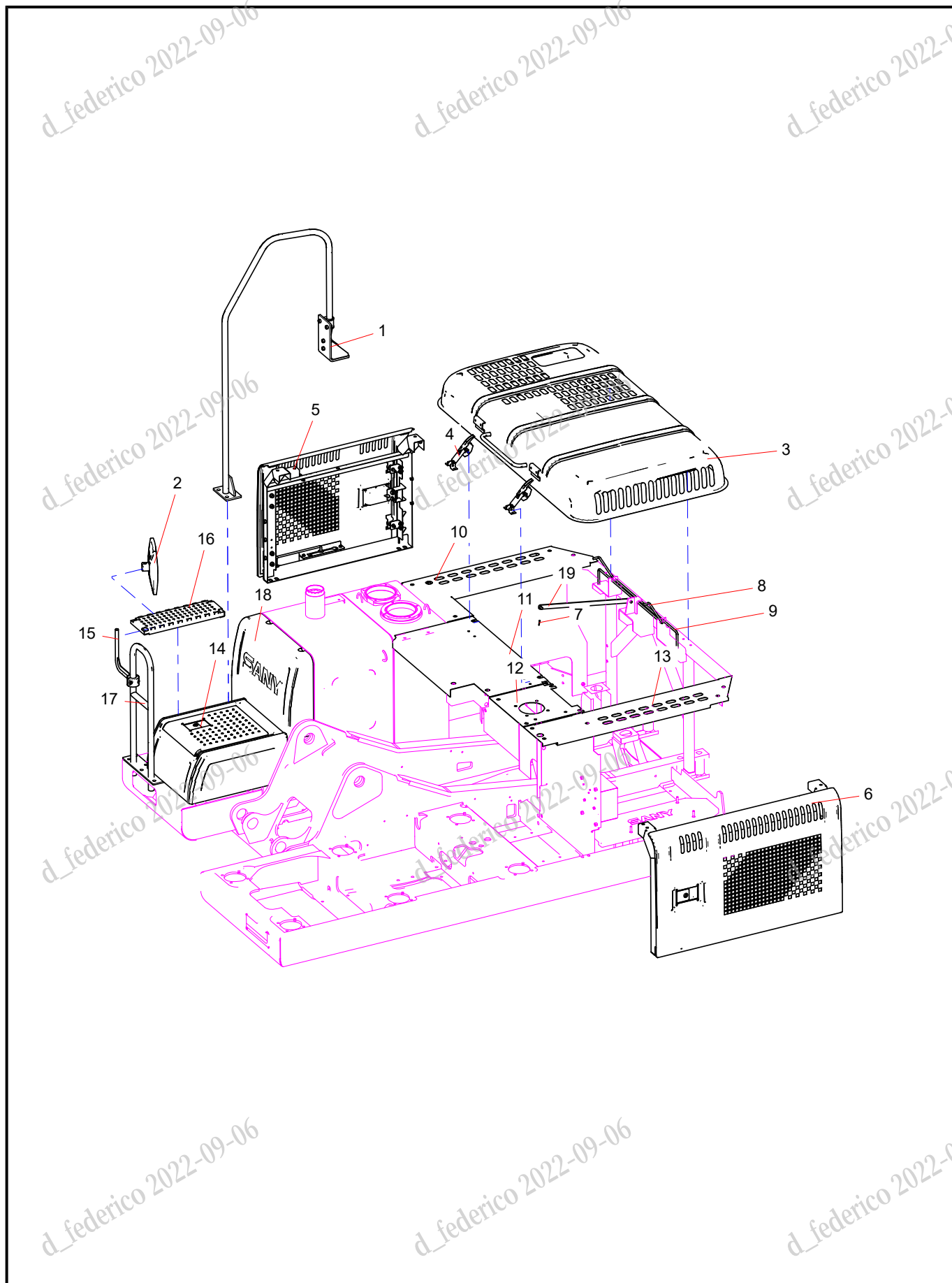
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210111000199	Bolt		4	
2	60086355	Cable Clip		2	
3	60086354	Cable Clip		2	
4	24000639	Washer		4	
5	13034851	sponge of air outlet		2	
6	60060565	Washer		7	
7	24000431	Screw		7	
8	141502000382B	Inner Air Filter		1	
9	60004375	Suction rubber tube		1	
10	60250668	Pressure Plate		1	
11	60240844	Control Panel		1	
12	A210111000293	Bolt		4	
13	A210111000343	Bolt		6	
14	24000633	Washer		14	
15	10254231	Left Bracket		1	
16	B240600000334	Sunlight Sensor		1	
17	60001232	Exhaust hose		1	
18	60168171	Assembly, Air Conditioner		1	2-104
19	60250669	Outer Air Filter		1	
20	A210111000012	Bolt		3	
21	60060546	Washer		3	
22	60208141	Cable Clip		3	
23	13326063	Pipe, hot pipe, air conditioner		1	
24	60229465	Liquid rubber hose		1	
25	13326062	Pipe, cold pipe, air conditioner		1	
26	60213359	Water Drain Pipe		1	
27	60166393	Clamp		4	
28	A229900008784	Reservoir Bracket		1	
29	B230106000075	Automotive V-belt		1	
30	14143821	Compressor bracket		1	
31	A210491000120	Washer		4	
32	21086590	Bolt M10×1.25×30 (GB5786) Grade 10.9		2	
33	60009582	Tension Wheel		1	
34	B220203000007	Compressor		1	
35	10254232	Right Bracket		1	
36	24000632	Washer		7	
37	60009393	bolt		2	
38	B240700000472	Intermediate Relay		1	
39	A229900001700	Bolt M8×100(GB5782) Grade 10.9		4	
40	B240700000473	Intermediate Relay		1	



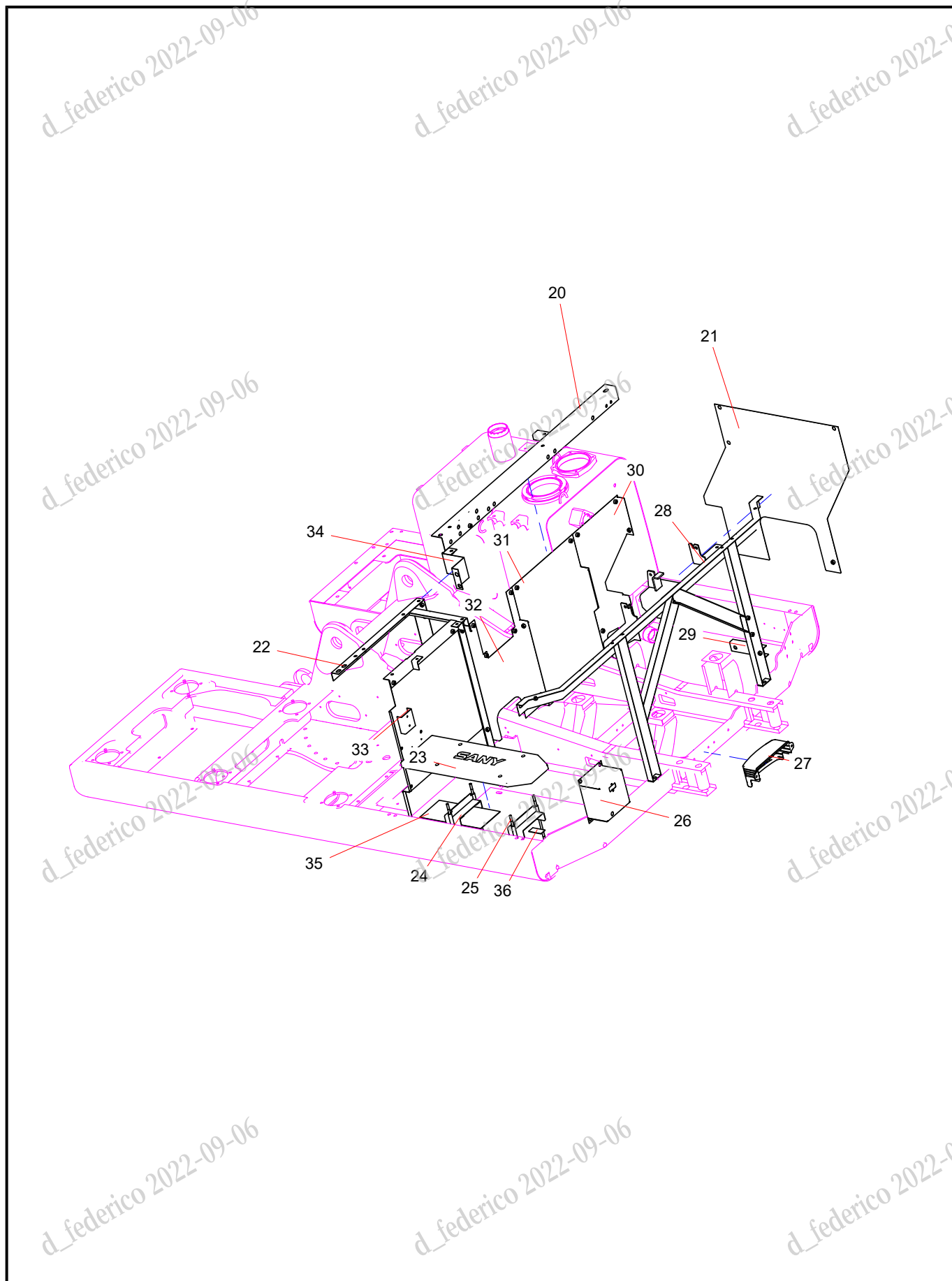
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	60030341	Assembly, Condenser to Reservoir Hose		1	
42	B229900005141	Reservoir		1	
43	12295713	Drying Bottle Support		1	
44	A210111000081	Bolt		3	
45	A210111000082	Bolt		4	
46	60149607	Cable Clip		1	
47	A220700000028	Condenser		1	



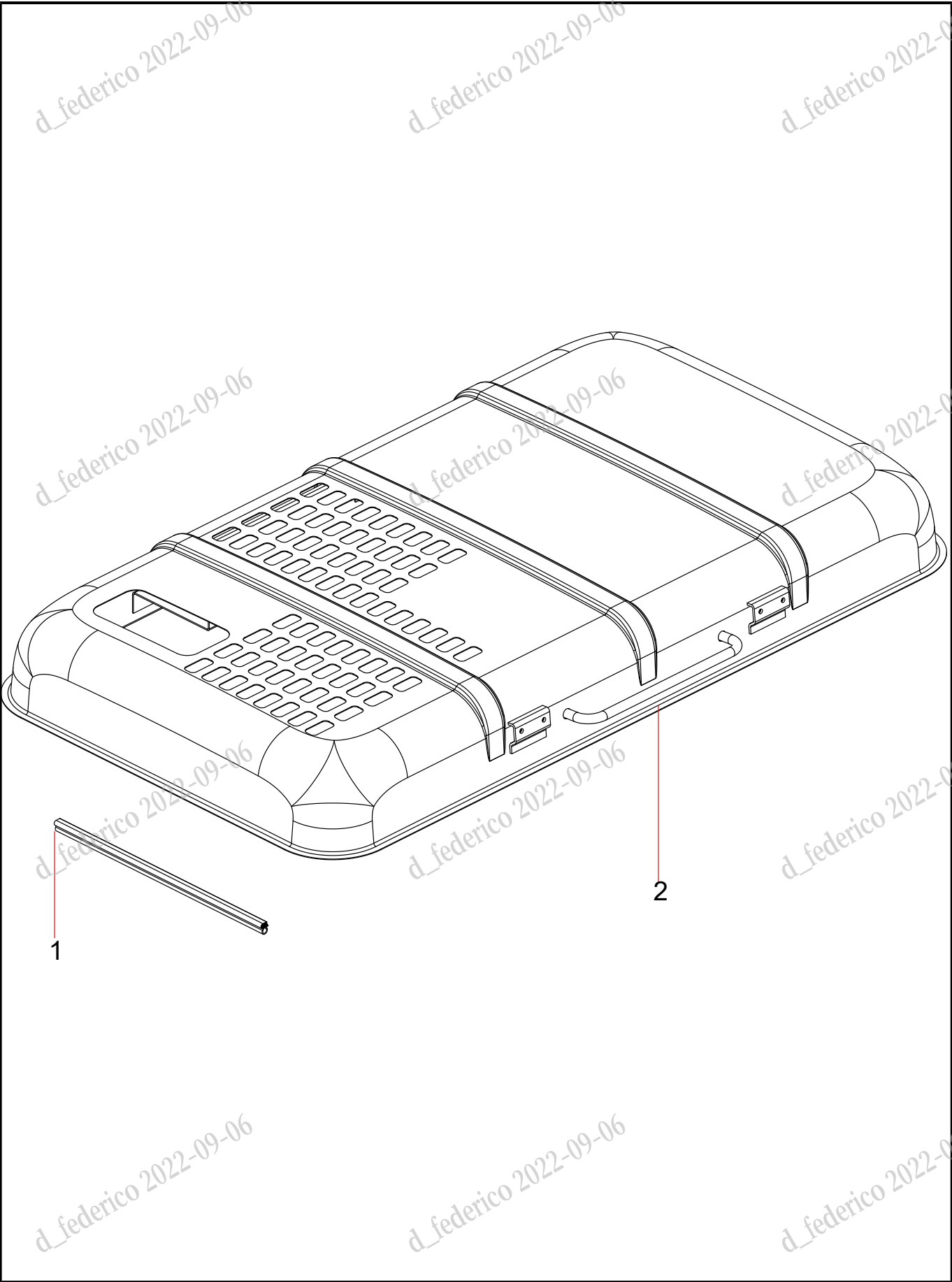
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60049966	Temperature Sensor		1	
2	60049951	Fan Blade		1	
3	60153199	Blower Motor		1	
4	60049948	Wiring Harness		1	
5	60049945	Servo Motor		1	
6	60153240	Inner Air Temperature Sensor		1	
7	60049947	Servo Motor		2	
8	60033039	Temperature Sensor		1	
9	60153202	Evaporator Assembly		1	
10	60153218	Evaporator Subassembly		1	
11	60153197	Expansion Valve		1	



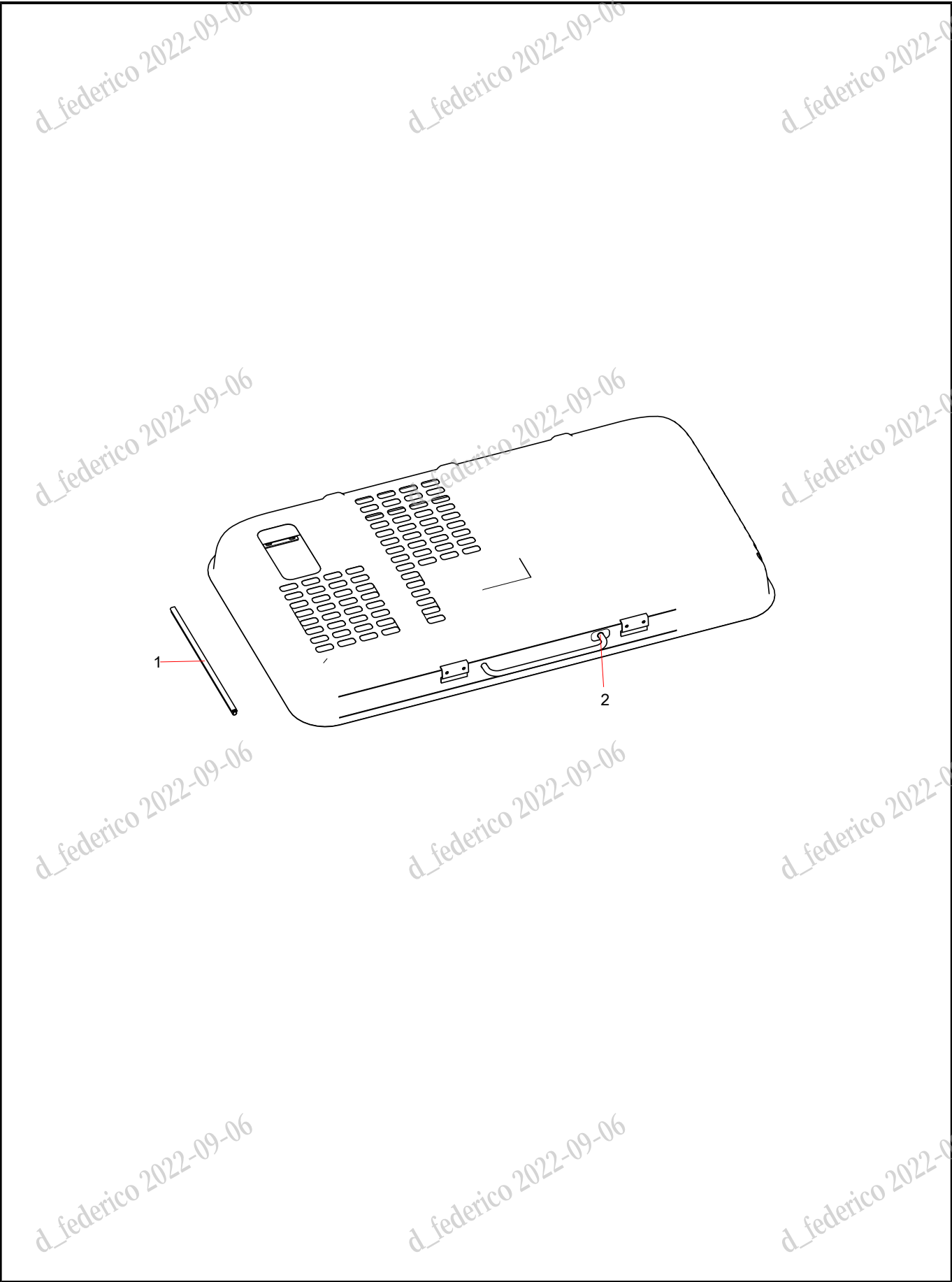
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY004928700	Right armrest assembly		1	
2	60228208	Rearview Mirror		3	
3	13364293	bonnet assy		1	2-110
4	A222200000065	Hood Lock		2	
5	13353723	Right Door Assy.		1	2-114
6	13353634	Right Door Assy.		1	2-118
7	A210491000014	Pin		2	
8	13349866	front spring		1	
9	13349879	rear spring		1	
10	13350266	plate cover upper right		1	
11	13350256	front cover plate		1	
12	13426755	side covering plate		1	
13	13349856	plate cover upper left		1	
14	13350226	front engine hood assembly		1	2-122
15	14508845	Bracket for rear mirror		1	2-126
16	13349873	up step		1	
17	13350363	front handrai		1	
18	13350322	Trim cover		1	
19	13350353	strut		1	



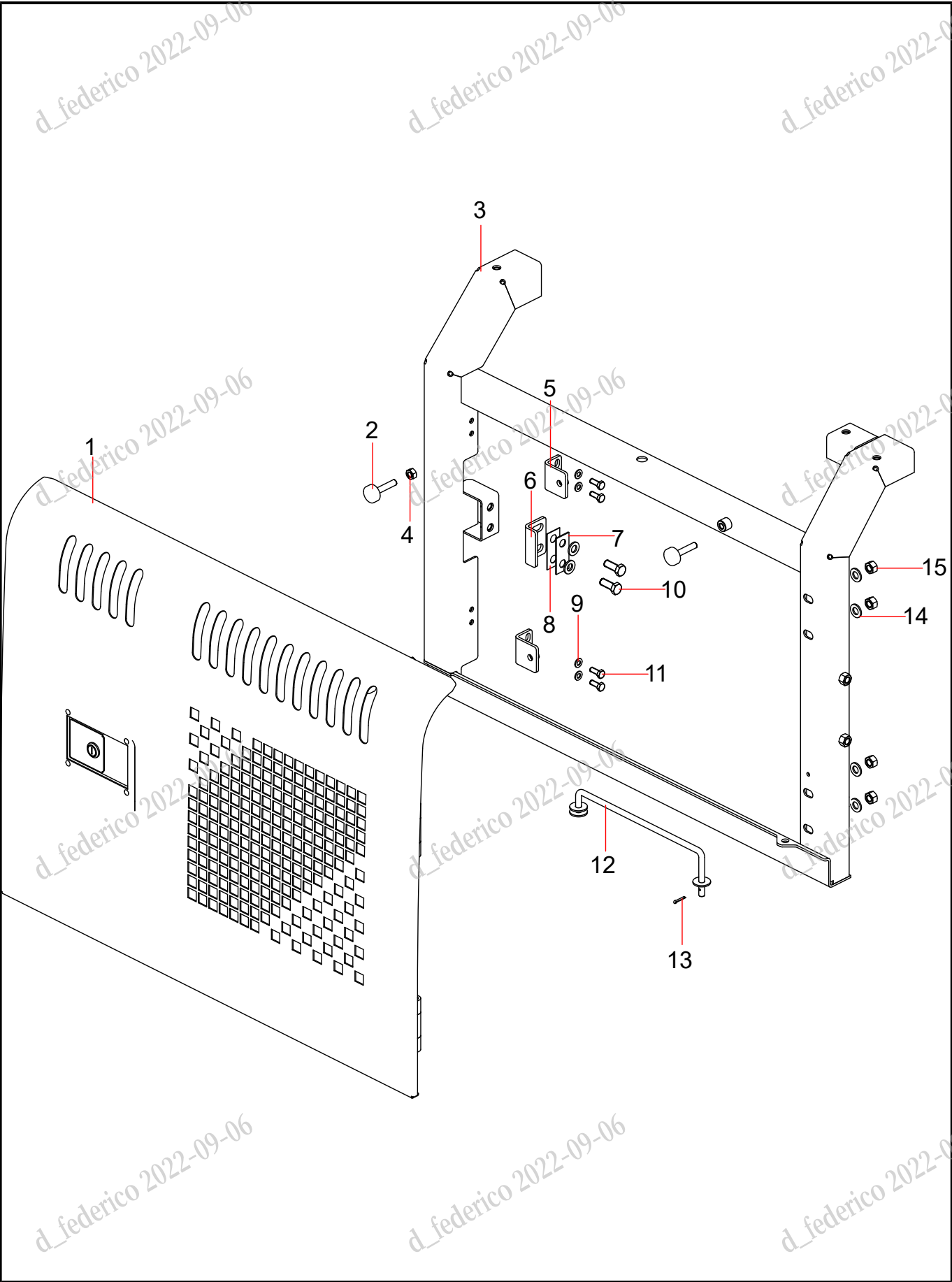
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
20	13354496	front cross rail		1	
21	13354537	plate spacer rear		1	
22	13354512	left(f) bracket		1	
23	13347245	Battery Cover Plate		1	
24	12738866	Holder, Battery		2	
25	11592968	Stud		4	
26	13350278	electrical protective cover		1	
27	13011029	Electric Box		1	
28	13354521	rear beam		1	
29	13349864	connecting board		1	
30	13354535	plate spacer right		1	
31	13354530	plate spacer intermediate		1	
32	13354528	left spacing plate		1	
33	13354524	partition plate of radiator		1	
34	11463987	front cover plate bracket		1	
35	12569035	Rubber Backup Plate		2	
36	A820606030643	Rubber Pad		4	



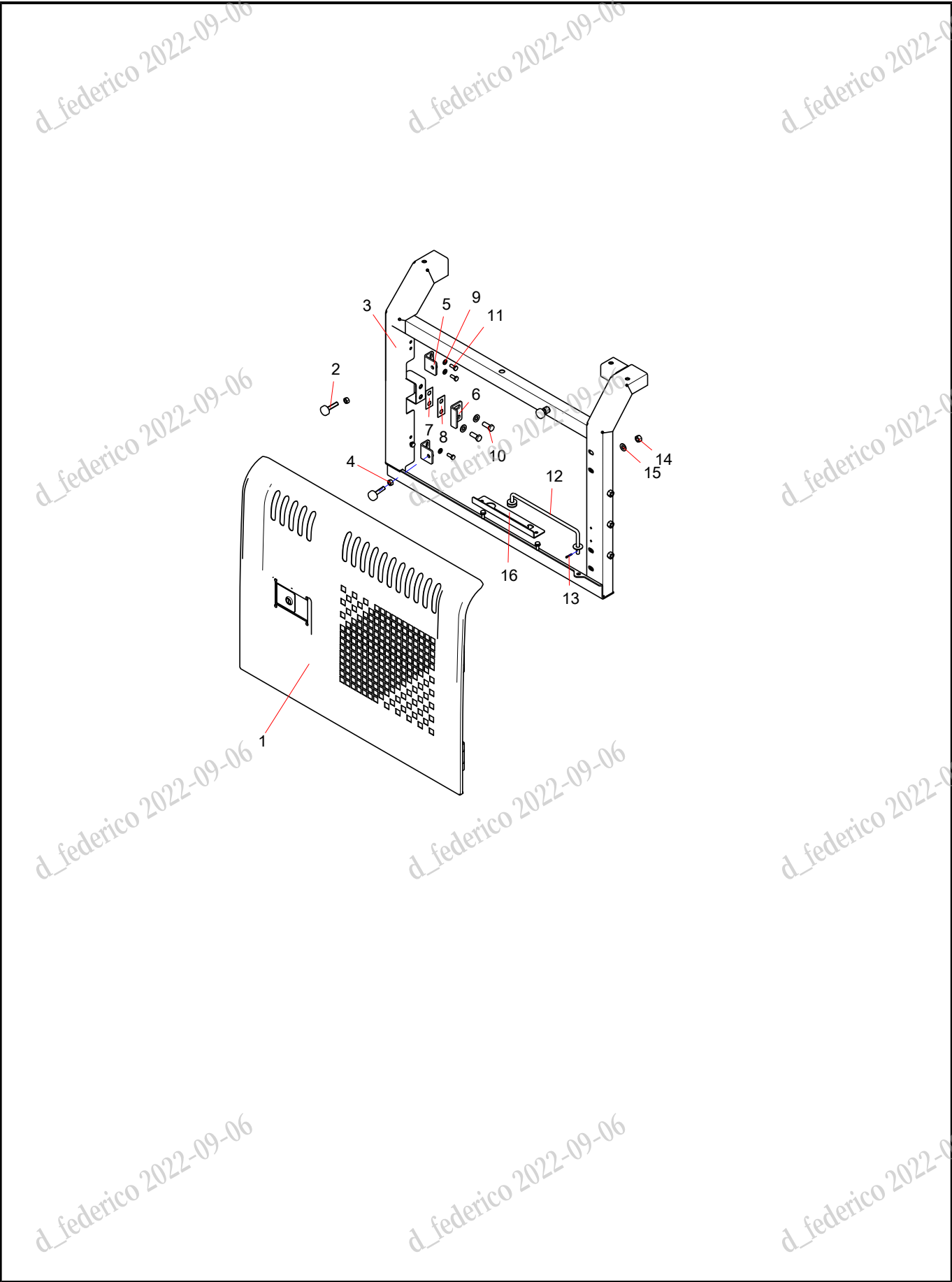
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13364292	Sealing strip		1	
2	13364298	main body of top cover of machine		1	



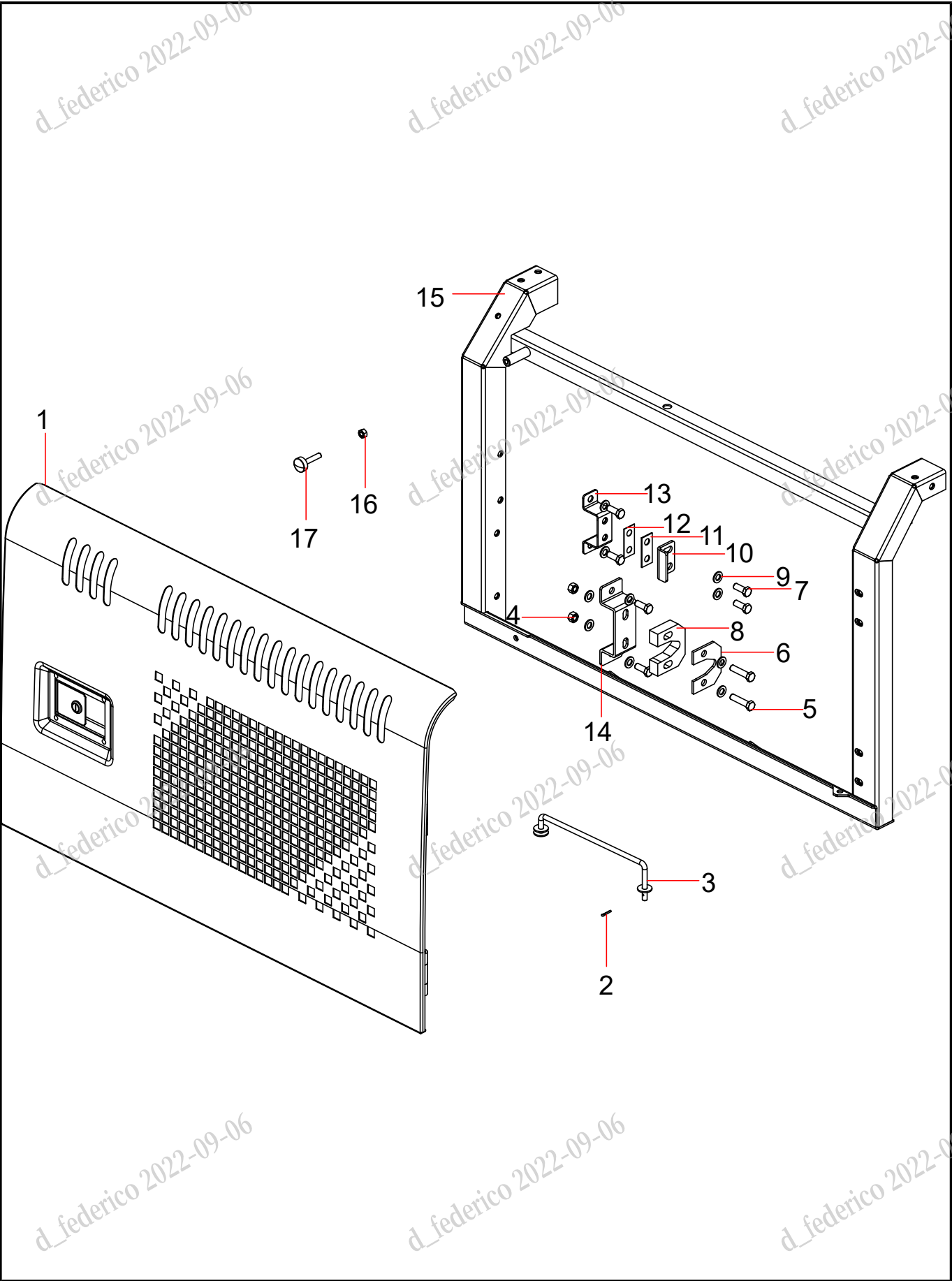
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13364292	Sealing strip		1	
2	13364298	main body of top cover of machine		1	



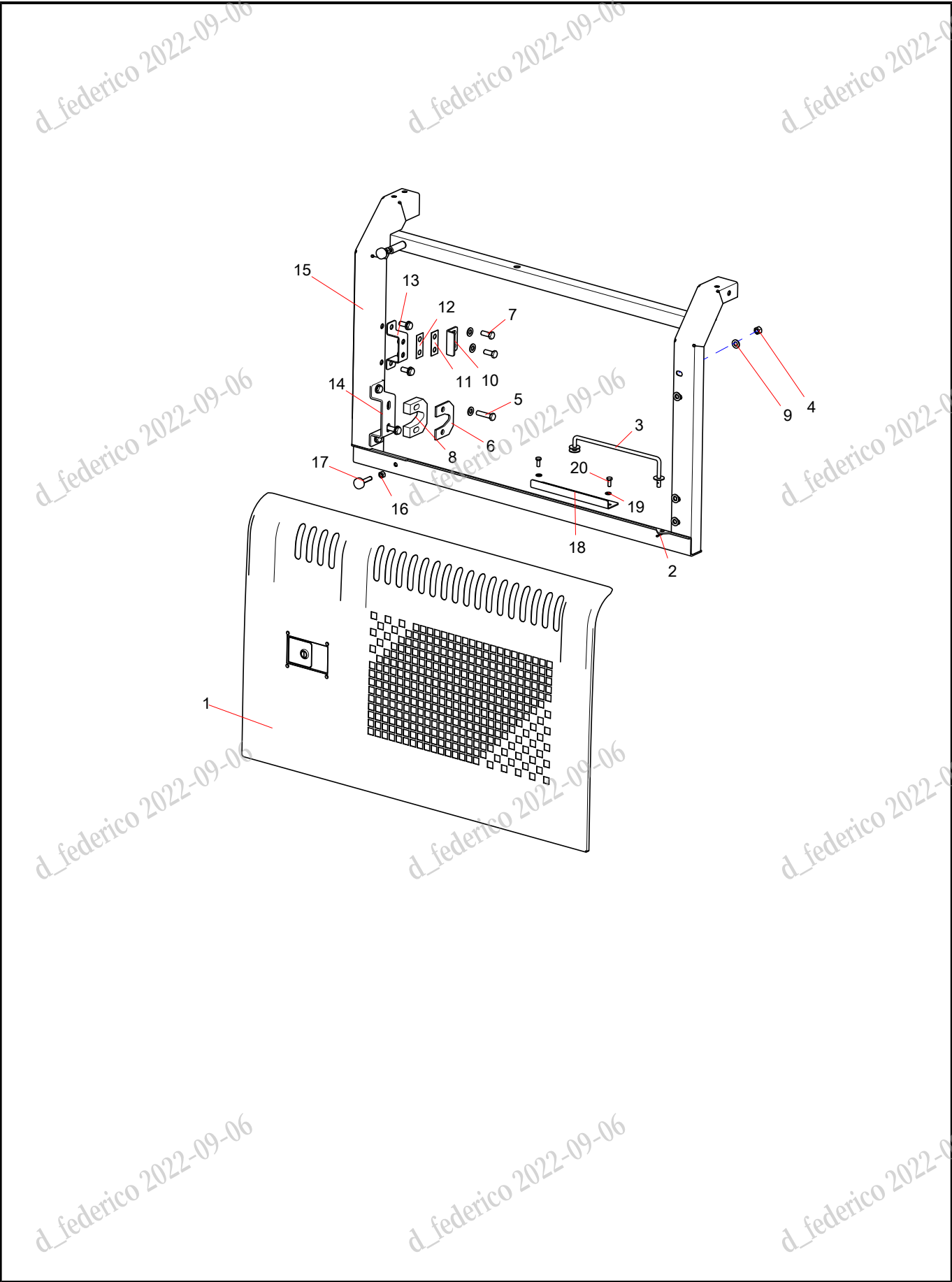
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13353729	right door		1	
2	A810502019056	Location Screw		3	
3	13353728	right door frame		1	
4	A210307000036	Nut		3	
5	14065752	Fix Board		2	
6	13217930	door-shaft seal		1	
7	12669836	Washer		1	
8	12669837	Washer		1	
9	24000633	Washer		6	
10	A210111000202	Bolt		2	
11	A210111000343	Bolt		6	
12	12196084	Rod, Door		1	
13	A210501000001	Pin		1	
14	24000639	Washer		6	
15	A210307000031	Nut		7	



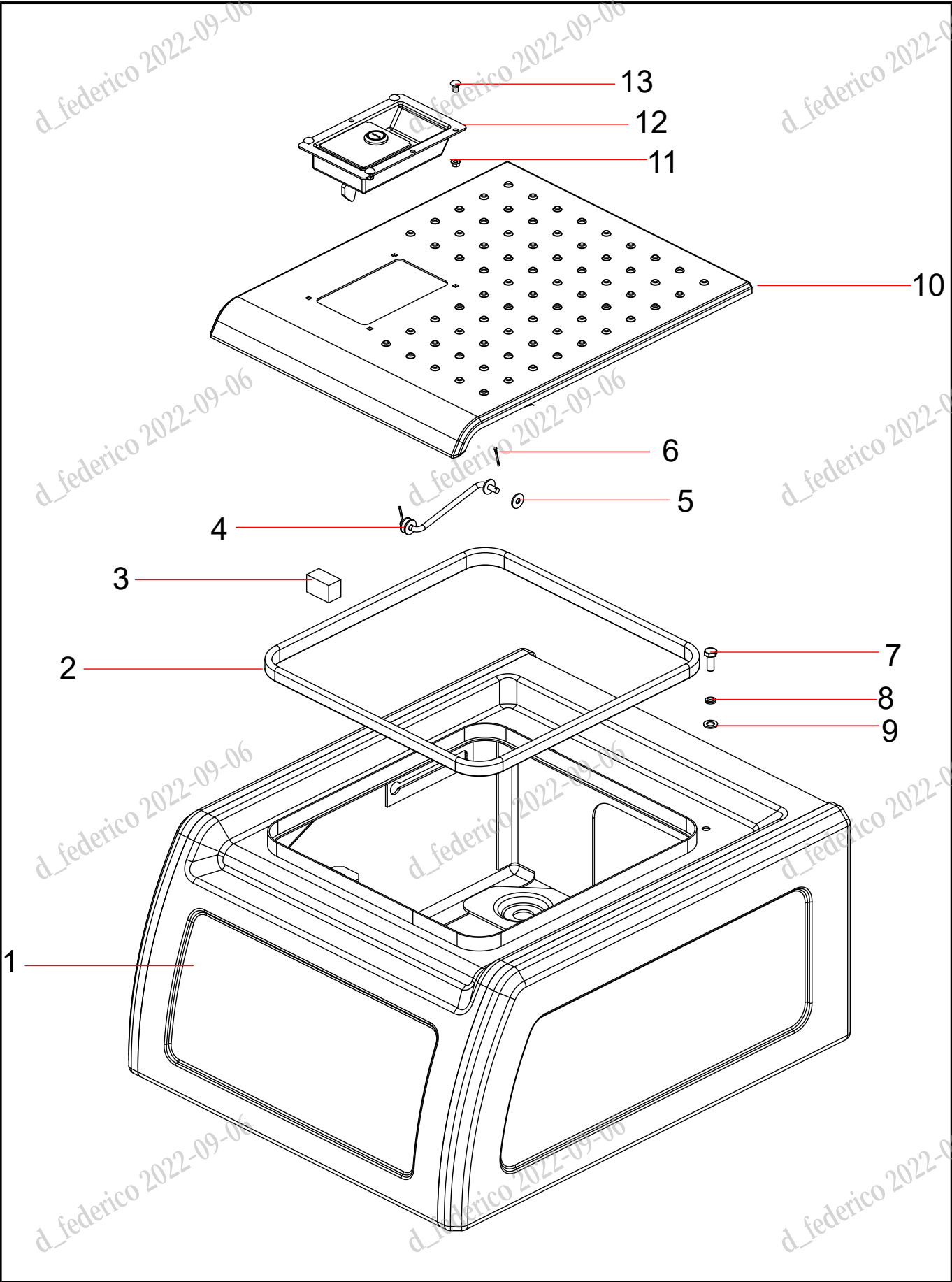
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13353729	right door		1	
2	A810502019056	Location Screw		3	
3	13353728	right door frame		1	
4	A210307000036	Nut		3	
5	14065752	Fix Board		2	
6	13217930	door-shaft seal		1	
7	12669836	Washer		1	
8	12669837	Washer		1	
9	24000633	Washer		6	
10	A210111000202	Bolt		2	
11	A210111000343	Bolt		6	
12	12196084	Rod, Door		1	
13	A210501000001	Pin		1	
14	24000639	Washer		6	
15	A210307000031	Nut		7	
16	13996527	Groove Plate		1	



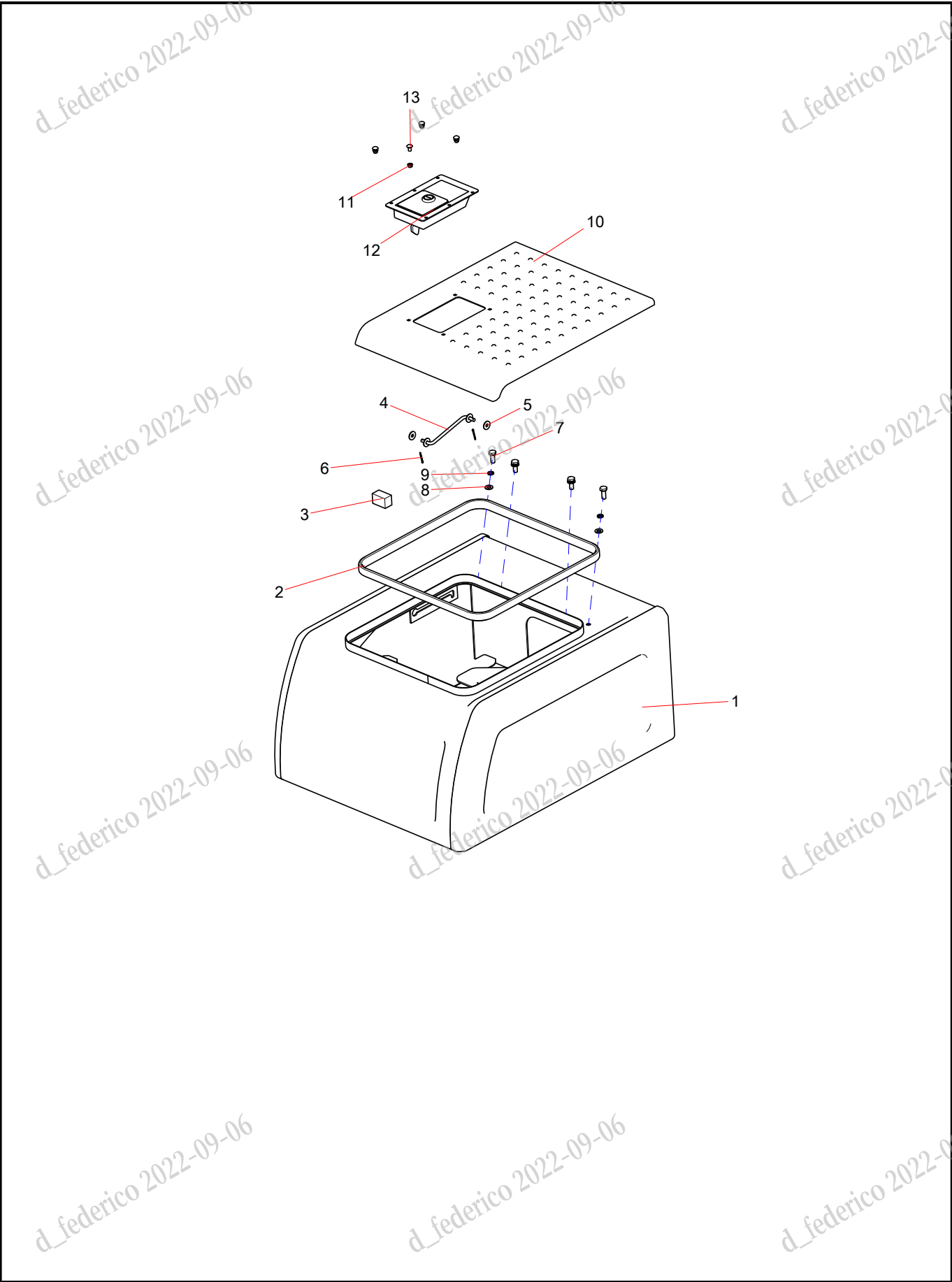
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13353641	right door		1	
2	A210501000001	Pin		1	
3	12196084	Rod, Door		1	
4	A210307000031	Nut		6	
5	A210111000042	Bolt		2	
6	13217929	washer		1	
7	A210111000202	Bolt		6	
8	13217928	bumper block		1	
9	24000639	Washer		14	
10	13217930	door-shaft seal		1	
11	12669837	Washer		1	
12	12669836	Washer		1	
13	13217943	installation plate		1	
14	13353633	installation plate		1	
15	13353639	right door frame		1	
16	A210307000036	Nut		2	
17	A810502019056	Location Screw		2	



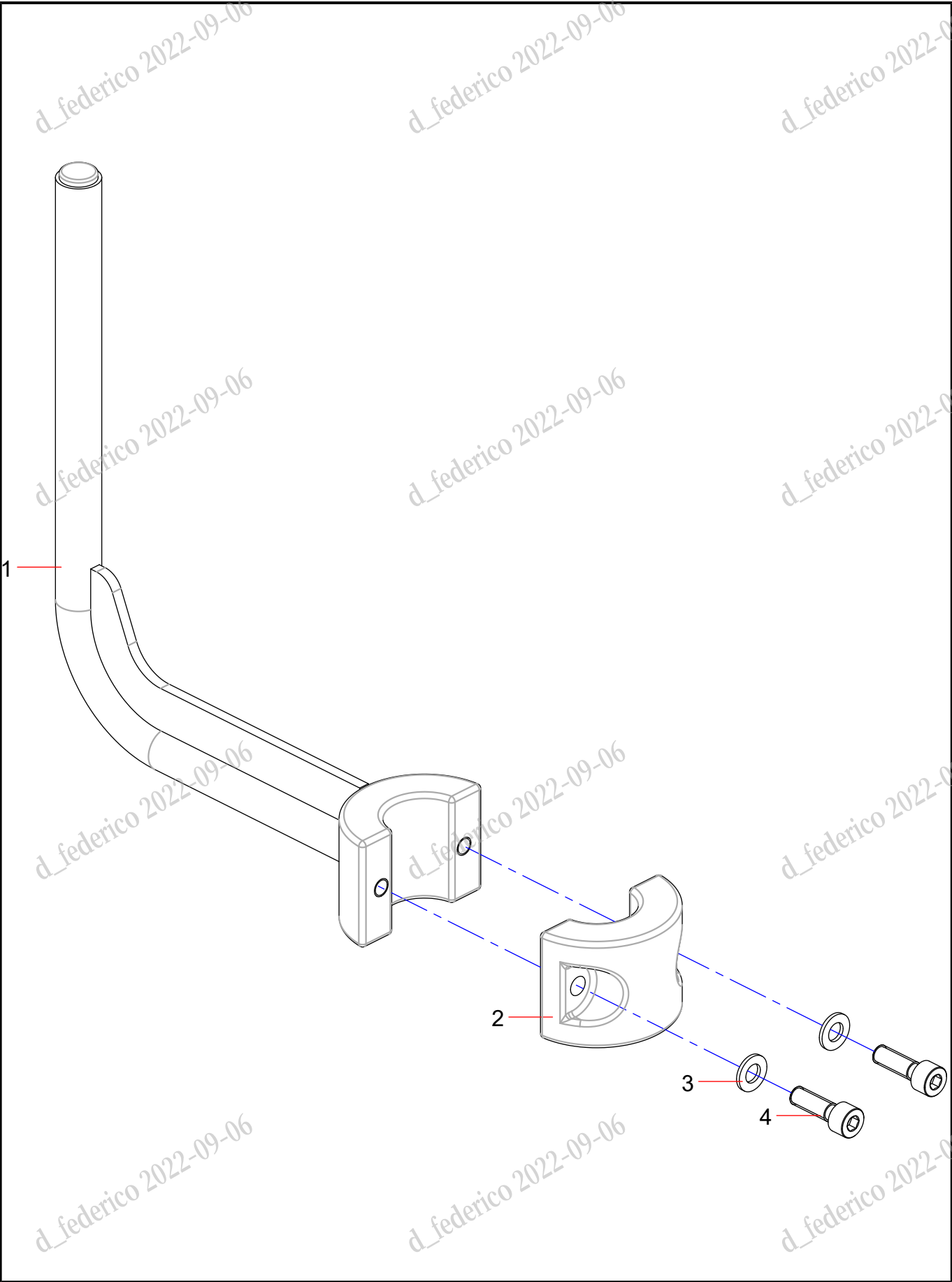
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13353641	right door		1	
2	A210501000001	Pin		1	
3	12196084	Rod, Door		1	
4	A210307000031	Nut		6	
5	A210111000042	Bolt		2	
6	13217929	washer		1	
7	A210111000202	Bolt		6	
8	13217928	bumper block		1	
9	24000639	Washer		14	
10	13217930	door-shaft seal		1	
11	12669837	Washer		1	
12	12669836	Washer		1	
13	13217943	installation plate		1	
14	13353633	installation plate		1	
15	13353639	right door frame		1	
16	A210307000036	Nut		2	
17	A810502019056	Location Screw		2	
18	13996527	Groove Plate		1	
19	24000633	Washer		1	
20	A210111000343	Bolt		1	



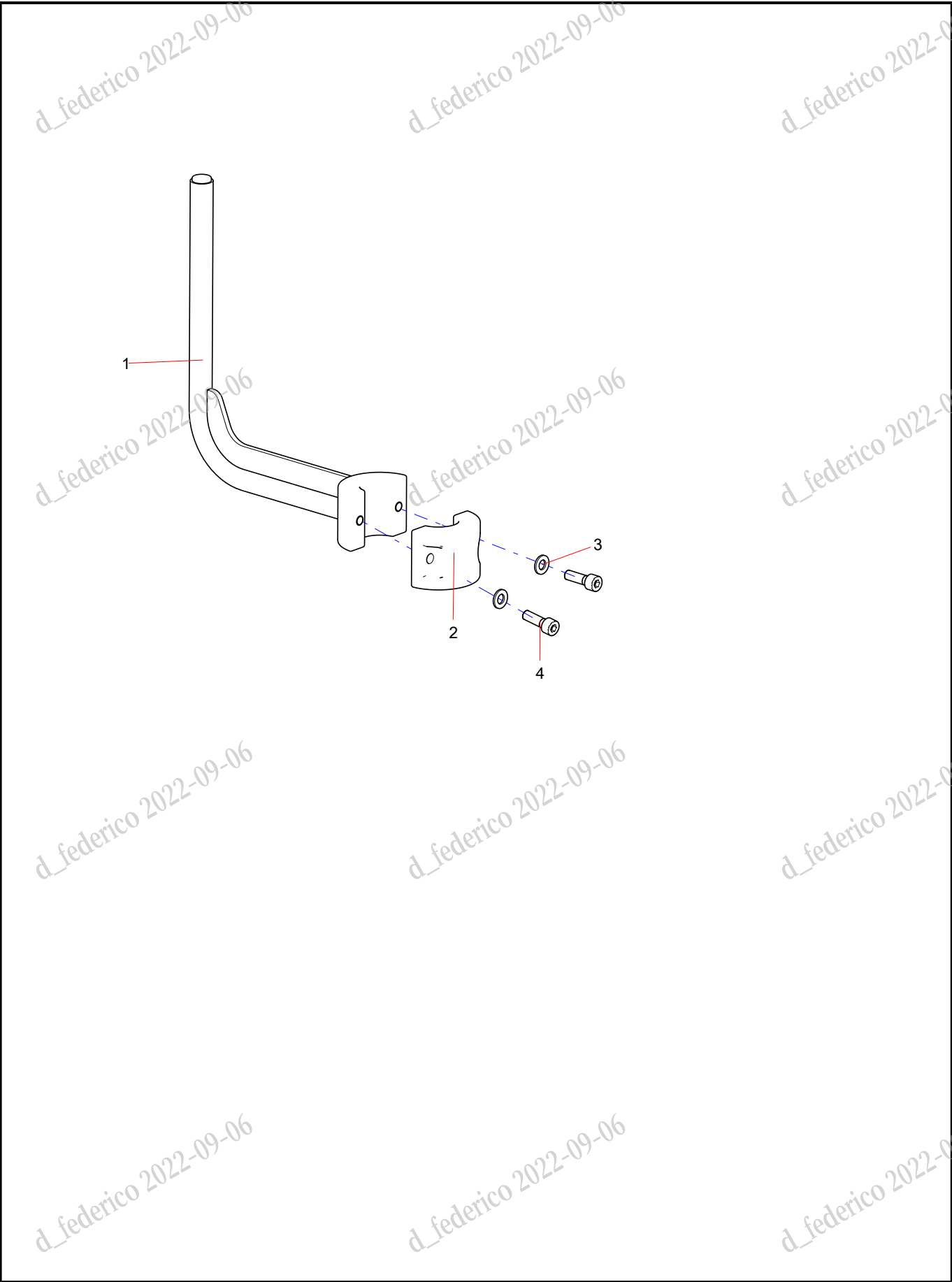
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13350233	front engine hood		1	
2	13350225	sealing strip		1	
3	A820606030559	Buffer Pad		1	
4	A810502990125	Lever		1	
5	60238783	Washer		2	
6	A210491000010	Pin		2	
7	A210111000343	Bolt		4	
8	24000511	Washer		4	
9	24000633	Washer		4	
10	13350236	front engine hood cover		1	
11	11817218	Self-locking Nut		4	
12	A222200000012	Door Lock		1	
13	10911866	Fixed Clamp		4	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13350233	front engine hood		1	
2	13350225	sealing strip		1	
3	A820606030559	Buffer Pad		1	
4	A810502990125	Lever		1	
5	60238783	Washer		2	
6	A210491000010	Pin		2	
7	A210111000343	Bolt		4	
8	24000511	Washer		4	
9	24000633	Washer		4	
10	13350236	front engine hood cover		1	
11	11817218	Self-locking Nut		4	
12	A222200000012	Door Lock		1	
13	10911866	Fixed Clamp		4	

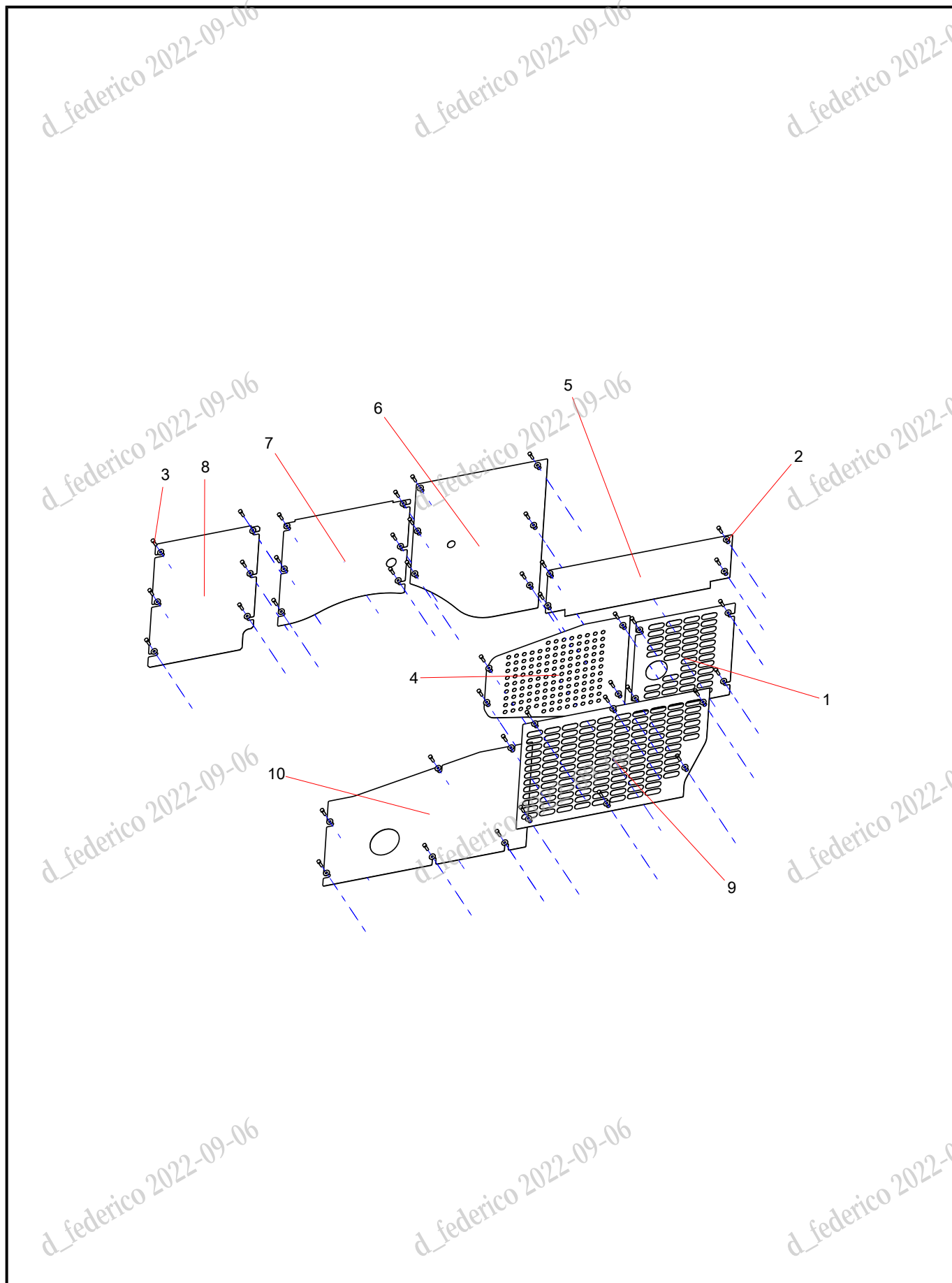


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14508837	Bending pipe welding assembly		1	
2	13556268	Bracket		1	
3	24000633	Washer		2	
4	A210204000341	Screw		2	

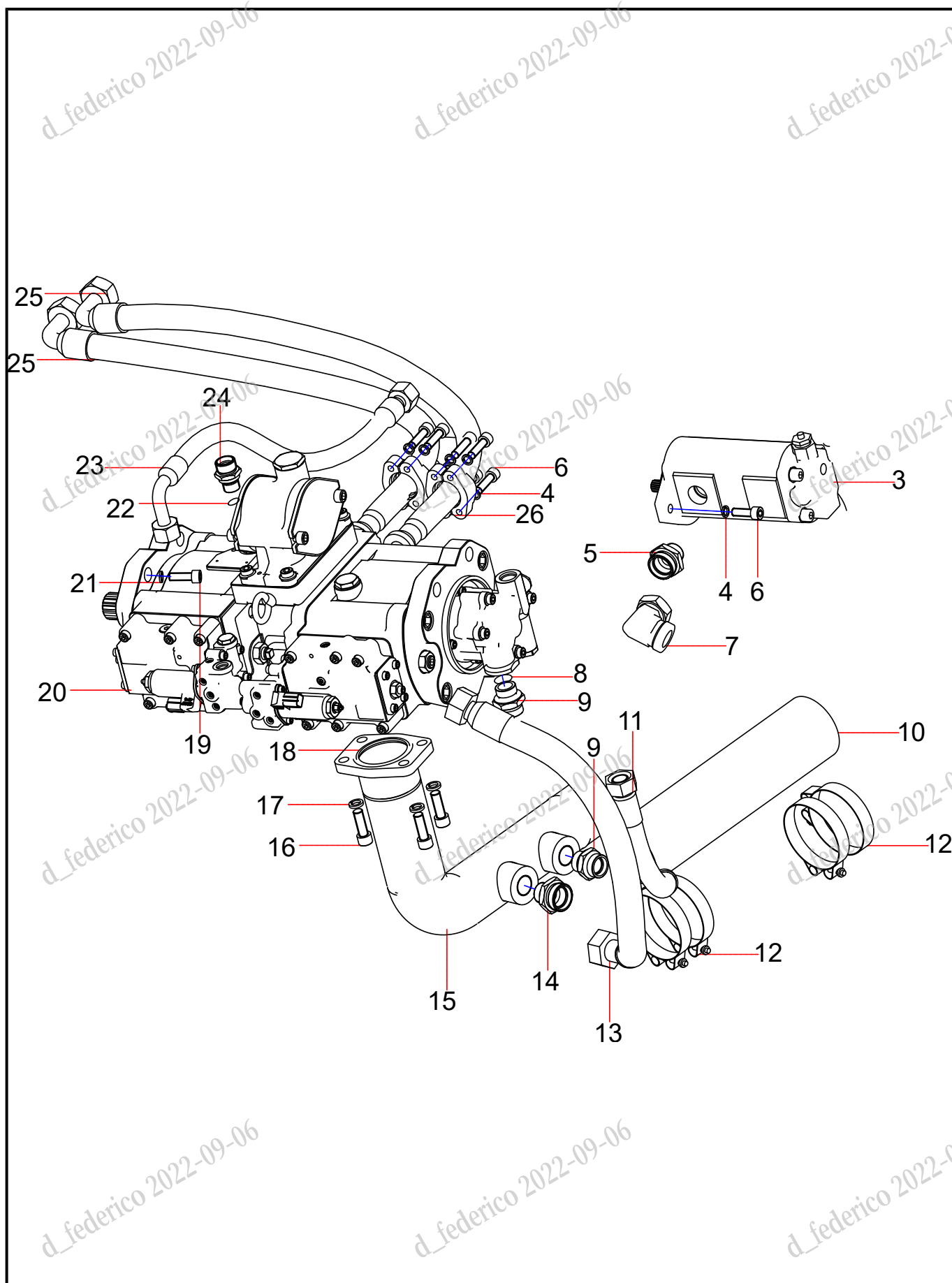


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14508837	Bending pipe welding assembly		1	
2	13556268	Bracket		1	
3	24000633	Washer		2	
4	A210204000341	Screw		2	

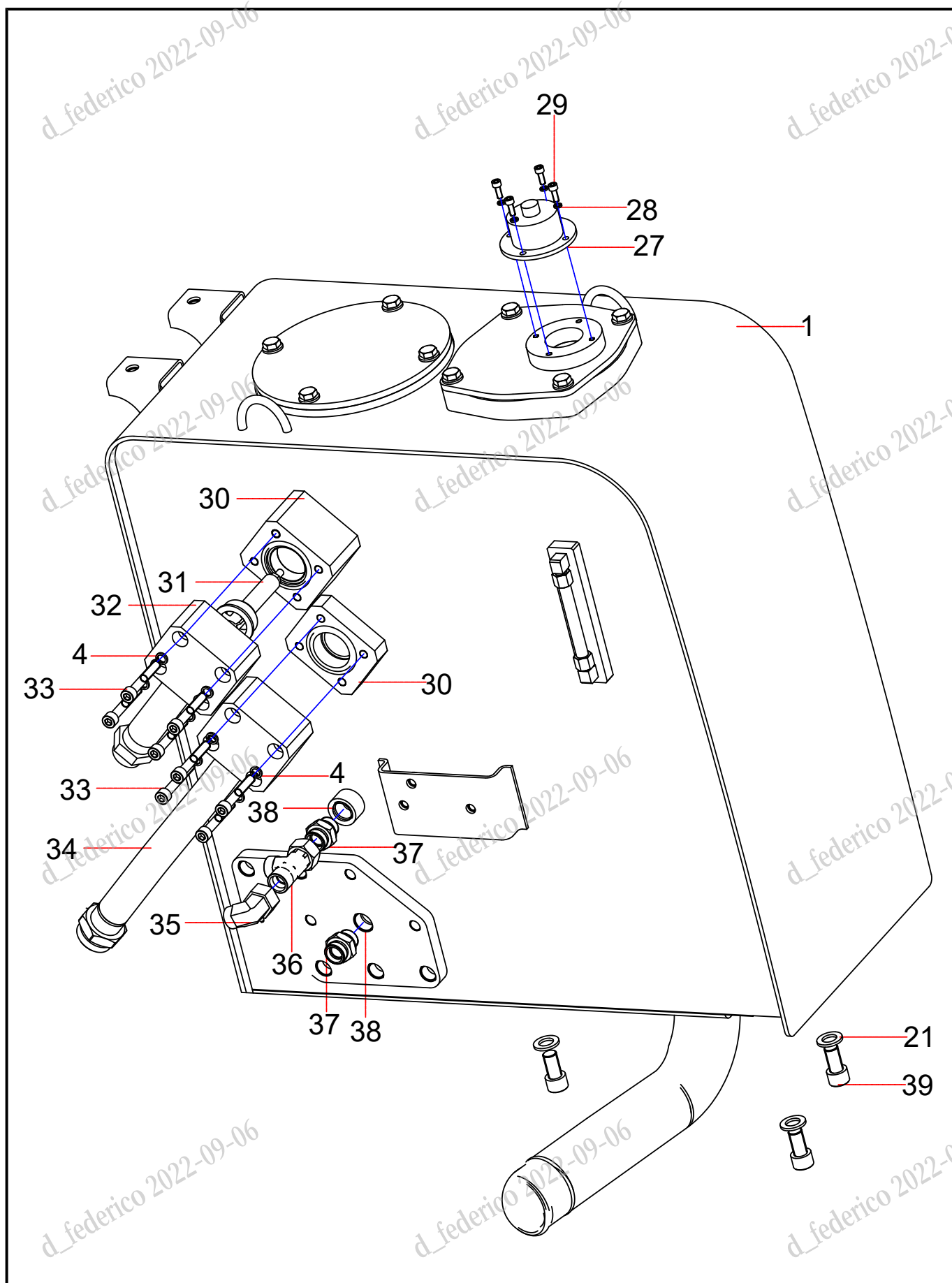
Assembly of bottom sealing board



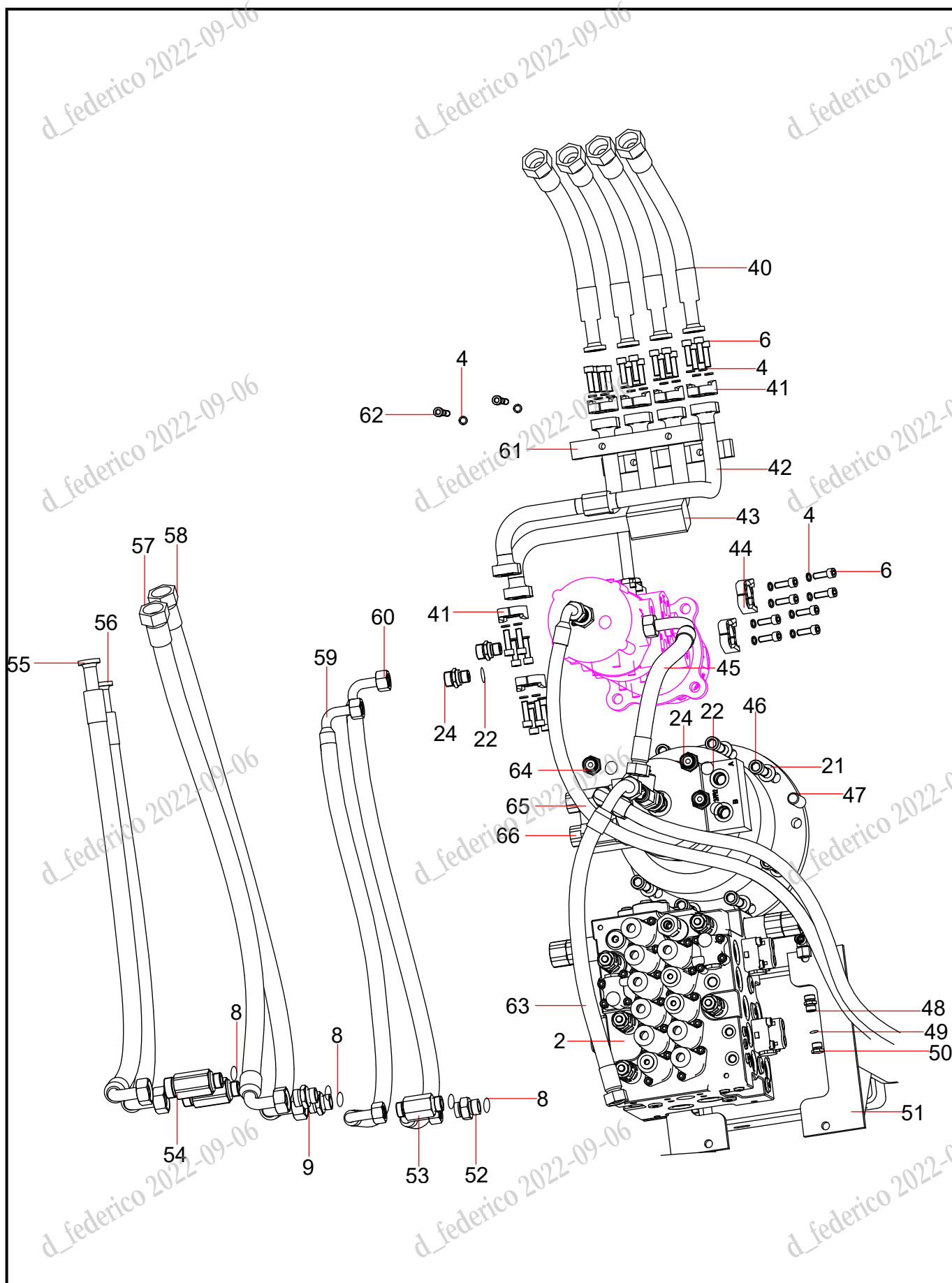
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13359526	Central rear sealing board		1	
2	60060546	Washer		42	
3	A210111000026	Bolt		42	
4	13359525	Middle front sealing board		1	
5	13359524	Left rear sealing board		1	
6	13359523	Rear sealing board of cab		1	
7	13359522	Middle sealing board of cab		1	
8	13359521	Front sealing board of cab		1	
9	13359528	Right rear sealing board		1	
10	13359527	Oil tank sealing board		1	



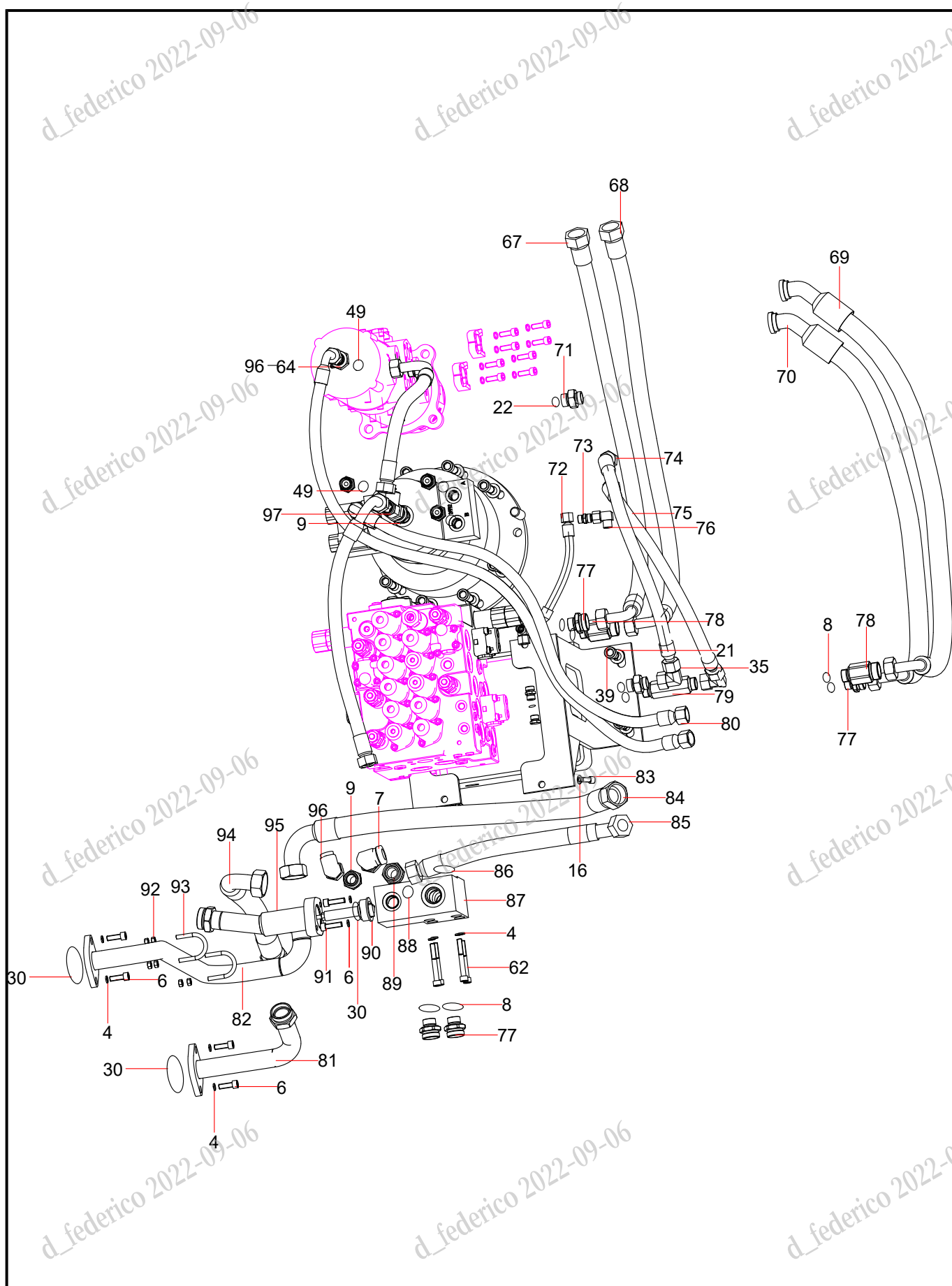
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
3	60257790	2-section gear pump		1	2-152
4	24000512	Washer		62	
5	B210780000626	End Through Adapter		1	
6	A210204000354	Screw		46	
7	B210780000838	Elbow Fitting		2	
8	B230101000356	O-ring		23	
9	21002826	Fitting, Connector		6	
10	A820606020546	Hose, oil suction		1	
11	60101301	Rubber Hose		1	
12	A210855000052	T-Type Clamp		4	
13	60281979	Rubber Hose		1	
14	11557482	Connector		1	
15	13346208	Oil suction steel tube assembly		1	
16	A210491000121	Washer		8	
17	A210204000206	Screw		4	
18	B230101000038	O-ring		1	
19	21005036	Screw		4	
20	60252894	Plunger Pump		1	2-154
21	24000642	Washer		22	
22	B230101000090	O-ring		6	
23	B230103001657	Rubber Hose		1	
24	60186042	Adapter Fitting		5	
25	60281975	Rubber Hose		2	
26	B210780000007	Split Flange		4	



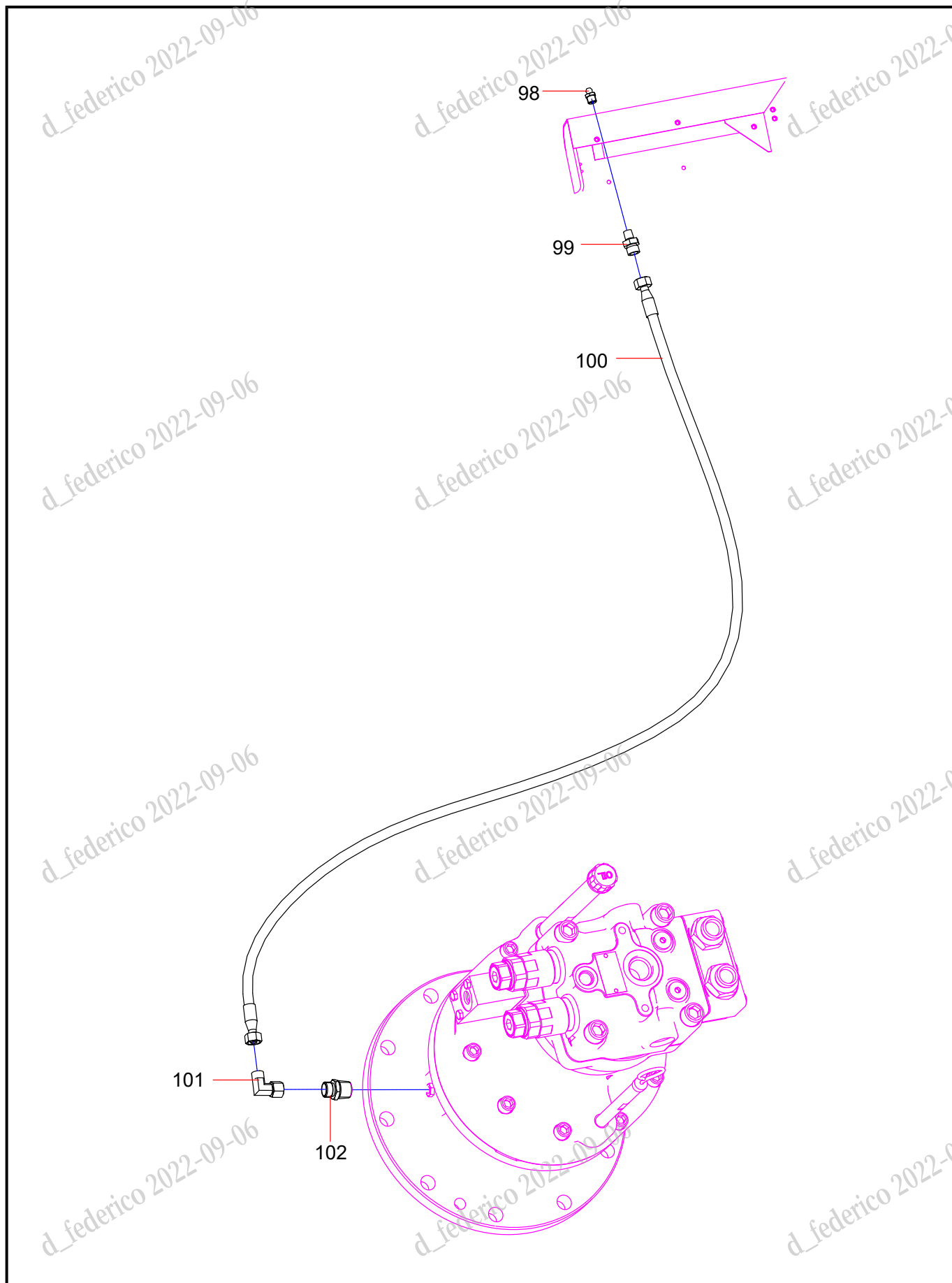
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13452841	Hydraulic Fuel Tank Assy		1	2-142
4	24000512	Washer		62	
21	24000642	Washer		22	
27	60237031	Breather Valve		1	2-158
28	24000632	Washer		4	
29	60249819	Screw		4	
30	B230101000366	O-ring		5	
31	60205581	Check Valve		1	
32	10225831	Oil Return Steel Pipe		1	
33	A210204000336	Screw		8	
34	13719793	steel pipe assembly		1	
35	B210780001310	Elbow Fitting		3	
36	B210780001007	Tee Joint		1	
37	A820205002377	Fitting		2	
38	A230101000244	O-ring		2	
39	A210204000198	Screw		9	

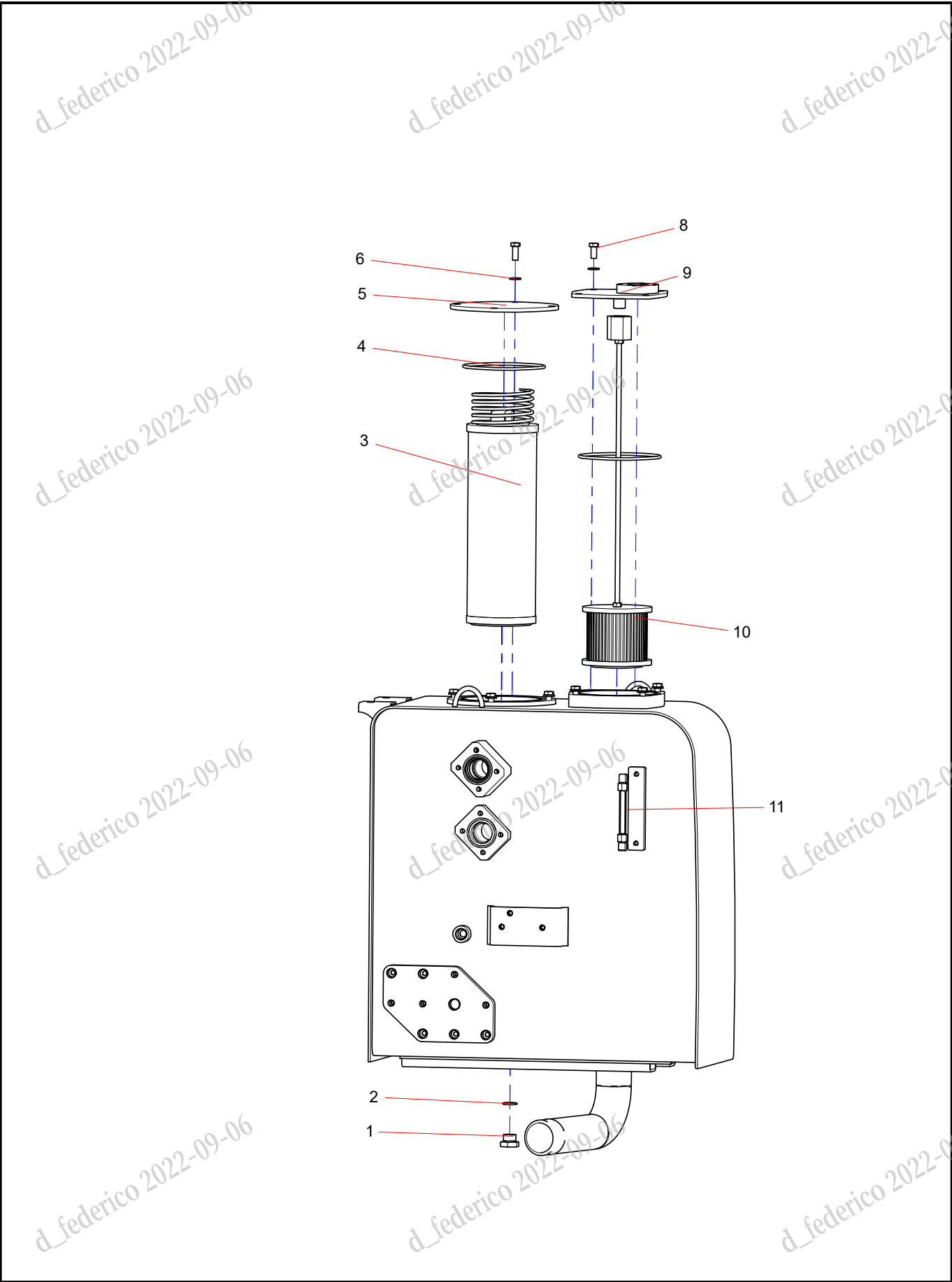


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
2	60251678	Multi-way valve		1	2-146
4	24000512	Washer		62	
6	A210204000354	Screw		46	
8	B230101000356	O-ring		23	
9	21002826	Fitting, Connector		6	
21	24000642	Washer		22	
22	B230101000090	O-ring		6	
24	60186042	Adapter Fitting		5	
40	B230103005717	Rubber Hose		4	
41	B210780000696	Split Flange		12	
42	13283613	Big Cavity Pipe of Boom		1	
43	13283963	Small Cavity Pipe of Boom		1	
44	B210780000244	Split Flange		4	
45	60172762	Hose, Rubber		1	
46	A210204000312	Screw		9	
47	10570332	Slewing Mechanism		1	
48	A820205000961	Joint, G3/8-M18		1	
49	B230101000049	O-ring		4	
50	A820205000947	Plug		1	
51	13282859	Main Valve Frame		1	
52	21002825	End Straight Adapter		1	
53	12117021	G3/4-M26-L80 Adaptor		1	
54	12116970	G3/4-M36-L100Joint		2	
55	151007260254A	Hose Assembly		1	
56	151007260255A	Hose Assembly		1	
57	151007260170A	Hose AS		1	
58	151007260171A	Hose AS		1	
59	151006260028A	Hose Assembly		1	
60	151006260027A	Hose Assembly		1	
61	A820101344841	Pipe Nip		2	
62	A210204000358	Screw		6	
63	61010381	Rubber Hose		1	
64	A820205000948	Connector		2	
65	B230103002716	Hose Assembly		1	
66	60359570	Reducer Assembly		1	2-160

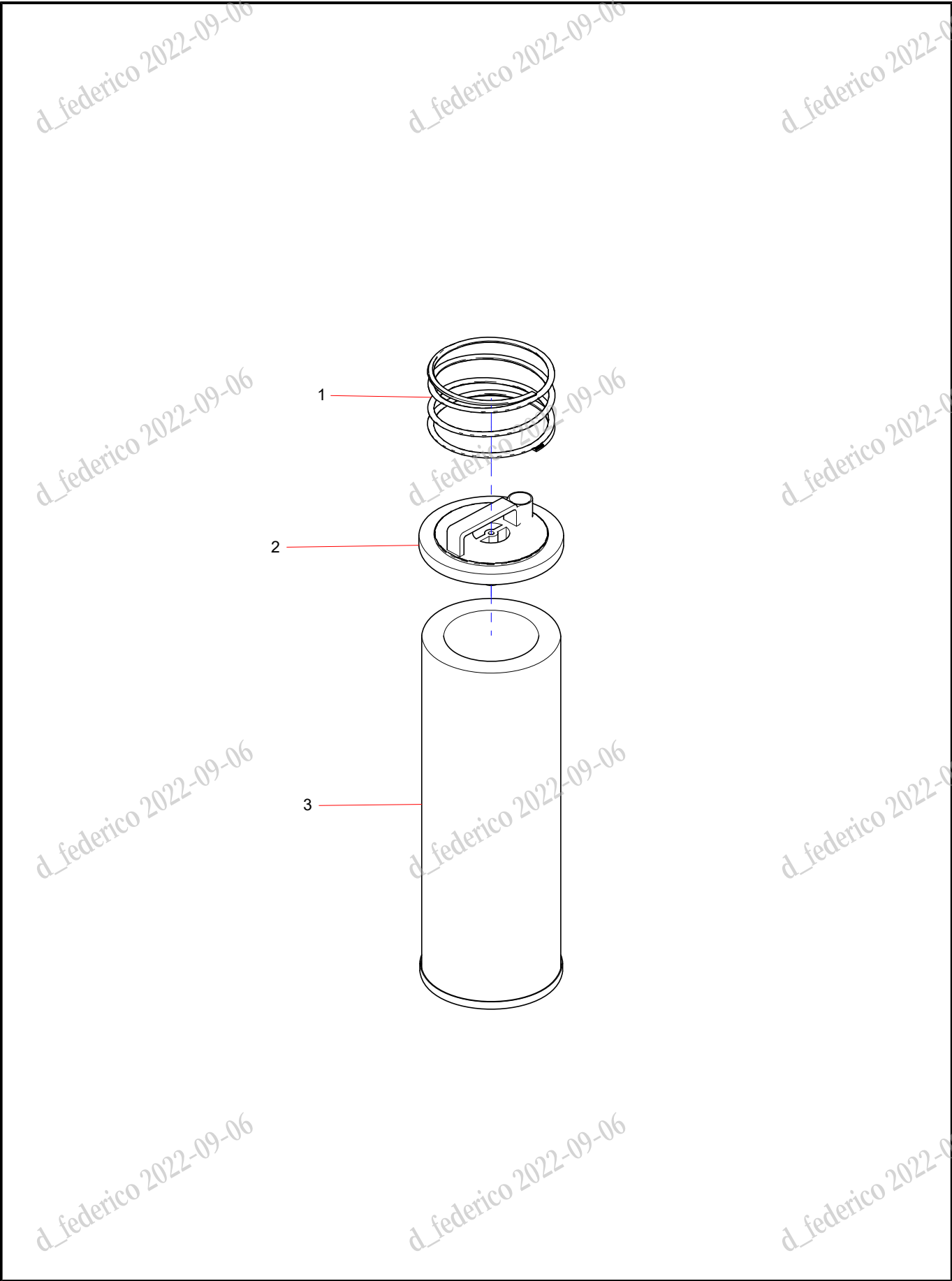


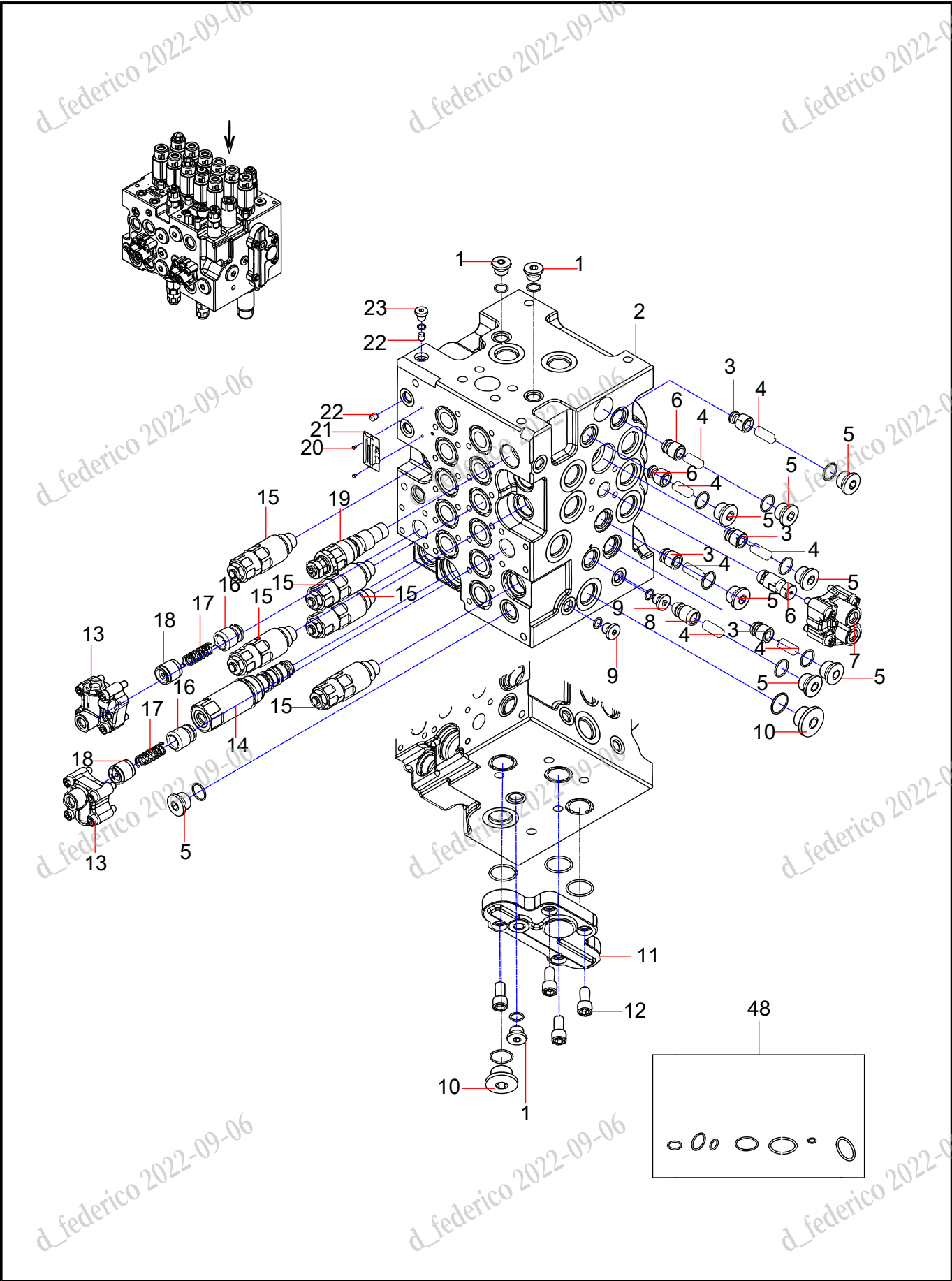
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
4	24000512	Washer		62	
6	A210204000354	Screw		46	
7	B210780000838	Elbow Fitting		2	
8	B230101000356	O-ring		23	
9	21002826	Fitting, Connector		6	
16	A210491000121	Washer		8	
21	24000642	Washer		22	
22	B230101000090	O-ring		6	
49	B230101000049	O-ring		4	
67	61011644	Hose AS		1	
68	61011645	Rubber Hose		1	
69	151008260078A	Rubber hose		1	
70	151008260077A	Rubber hose		1	
71	A820205002280	Connector		1	
72	B230103007615	Rubber Hose		1	
73	A820205002283	Pipe Connector		1	
74	60266315	Rubber Hose		1	
75	12753676	Rubber Hose4SP16-DKOL-DKOL45-6004SP16-DK		1	
76	B210780000024	Elbow Fitting		2	
77	A820205002473	Fitting,Adapter		4	
78	A820205002474	Fitting		2	
79	13203028	G3/4-M26-L115 Adaptor		2	
80	B230103001100	Rubber Hose		1	
81	13346231	steel pipe assembly		1	
82	13346212	steel pipe assembly		1	
83	A210204000337	Screw		4	
84	B230103005096	Rubber Hose		1	
85	60266307	Rubber Hose		1	
86	B230101000404	O-ring		1	
87	13282207	Flange Block		1	
88	B230101000050	O-ring		1	
89	A820205002468	O-ring		1	
90	60205580	Check Valve		1	
91	A210204000215	Screw		2	
92	A210307000055	Nut		8	
93	10578844	U Type Bolt		2	
94	B230103003453	Hose		1	
95	13346299	Component of oil return pipe		1	
96	B210780000028	Elbow Fitting		2	
97	B210780000018	Tee Joint		1	





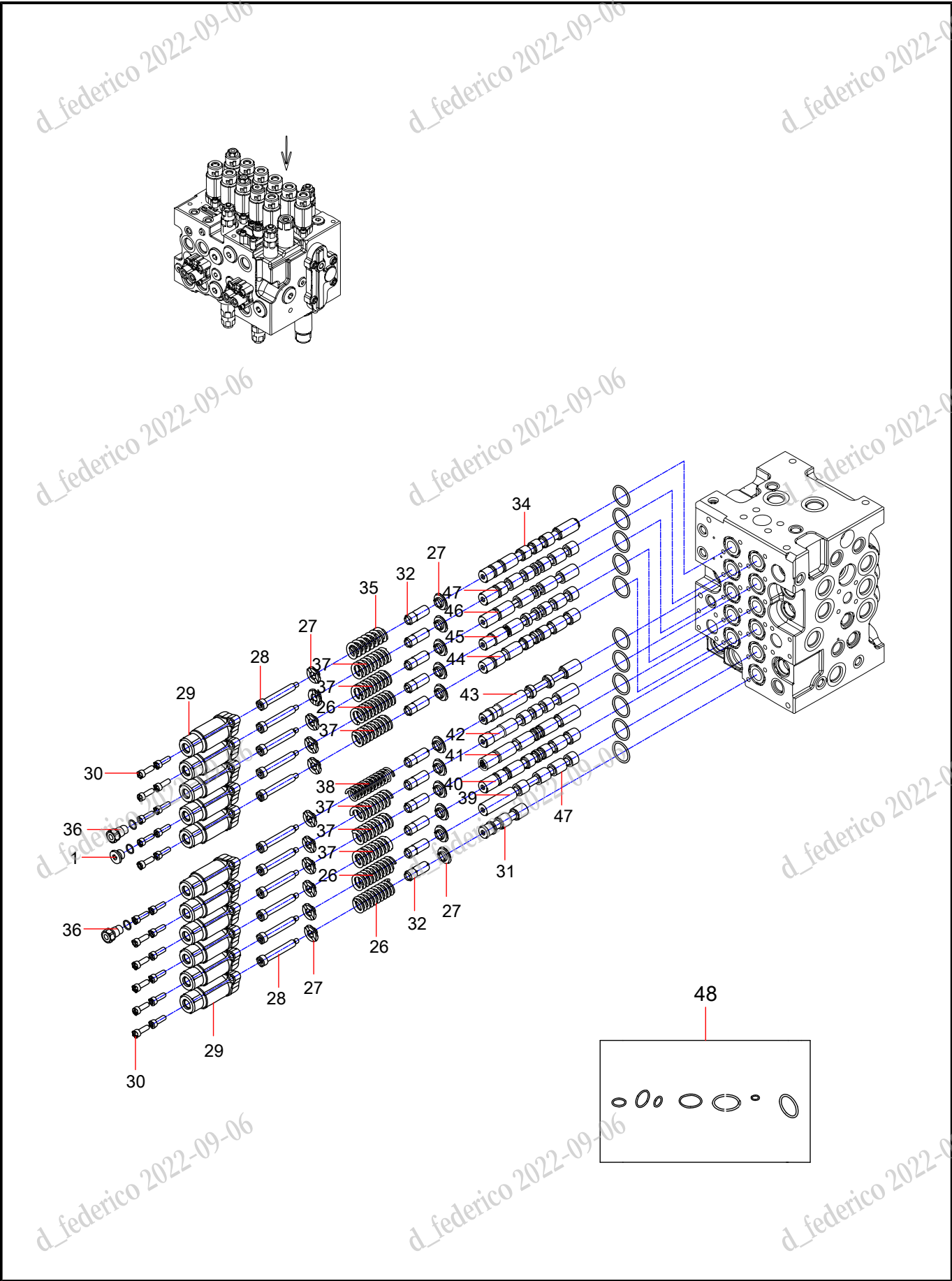
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1	10514225	Plug		1	
2	B230101000356	O-ring		1	
3	60101256	Filter, Oil Return		1	2-144
4	B230101000588	O-ring		2	
5	A820201000692	Oil Return Cover		1	
6	24000639	Washer		8	
8	A210111000101	Bolt		8	
9	10179460	Cover, Oil Suction		1	
10	60235352	Oil Suction Filter		1	
11	A250100000174	Level Gauge		1	



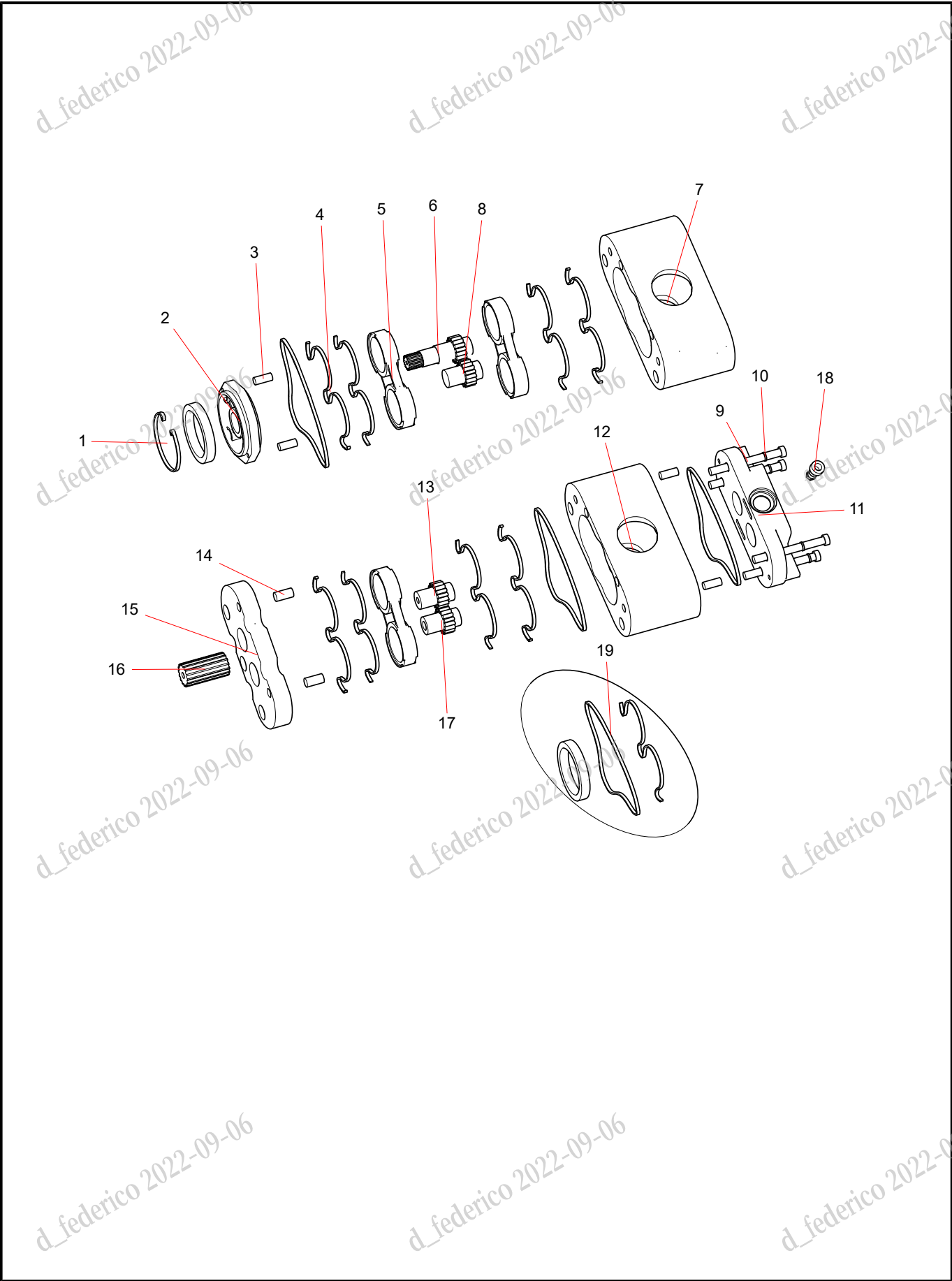


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60091757	Plug		3	
2	60286687	Casing		1	
3	60038110	Poppet Valve		4	
4	60038248	Spring		7	
5	60091759	Plug		8	
6	60038108	Valve, Lift		2	
7	60286691	logic control valve assembly		1	
8	60284427	Poppet Valve		1	
9	60038646	Oil Plug		2	
10	60091756	Plug		2	
11	60100470	Cover		1	
12	60100512	Socket Head Cap Screws		4	
13	60286690	Holding Valve		2	
14	60286694	Arm Regeneration Cut Valve Assembly		1	
15	60038092	Safety Valve		5	
16	60008784	Check Valve		2	
17	60008765	Spring		2	
18	60286713	Spring Seat		2	
19	60286714	Main Relief Valve Assembly		1	
20	60038620	Pin		2	
21	60100511	Nameplate		1	
22	60100492	Throttle Valve		2	
23	60038487	Plug		1	
48	150601080051A001	Service Kit		1	

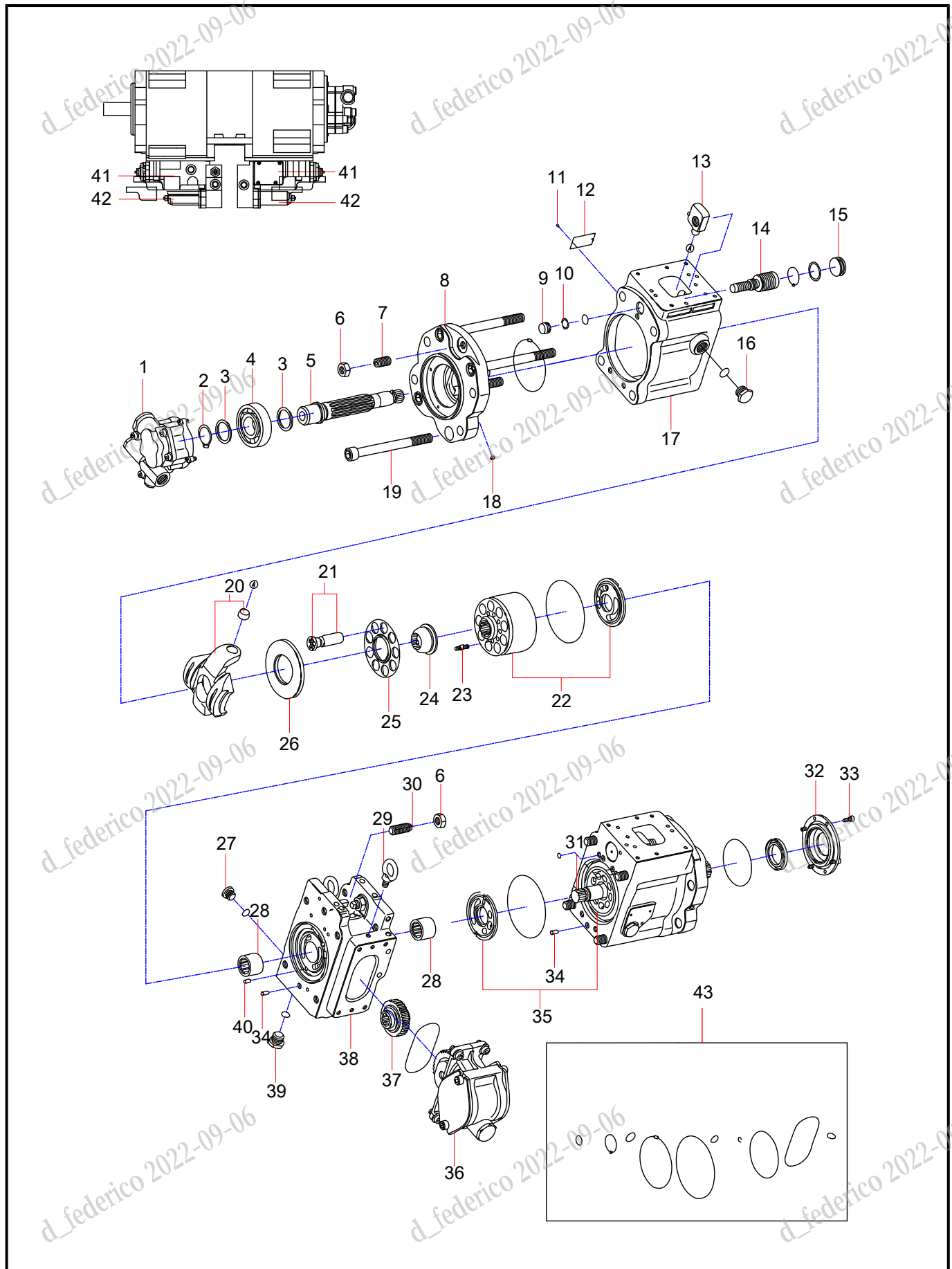
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60091757	Plug		3	
3	60038110	Poppet Valve		4	
4	60038248	Spring		7	
5	60091759	Plug		8	
7	60286691	logic control valve assembly		1	
9	60038646	Oil Plug		2	
10	60091756	Plug		2	
15	60038092	Safety Valve		5	
16	60008784	Check Valve		2	
23	60038487	Plug		1	
24	60286692	Logic Poppet Assembly		1	
25	60286693	Logic Poppet Assembly		1	
26	60286707	Plug		4	
27	60286710	Spring Stand		24	
28	60286711	Spacer Bolt		12	
29	60286688	Spring Cover		12	
30	60039368	Screw		39	
31	60286704	Bypass Cut Spool		2	
32	60286712	Stopper		12	
33	60286689	Spool Cover		5	
48	150601080051A001	Service Kit		1	



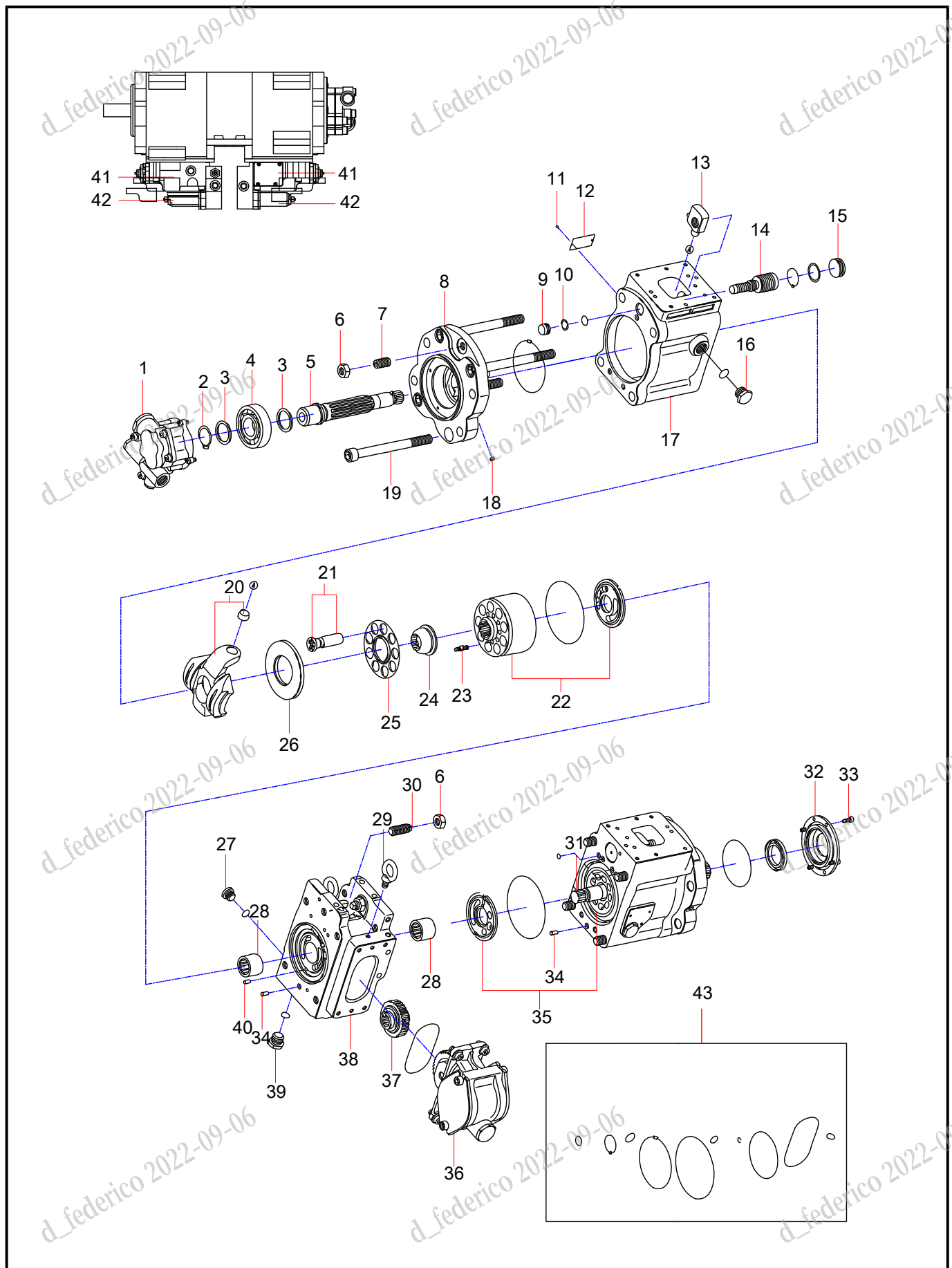
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60091757	Plug		3	
26	60286707	Plug		4	
27	60286710	Spring Stand		24	
28	60286711	Spacer Bolt		12	
29	60286688	Spring Cover		12	
30	60039368	Screw		39	
31	60286704	Bypass Cut Spool		2	
32	60286712	Stopper		12	
34	60286696	Travel Spool		1	
35	60286708	Spring		1	
36	60286695	Plug		2	
37	60286706	Spring		6	
38	60286709	Spring		1	
39	60286700	Arm2 Spool		1	
40	60284426	Spool, Valve		1	
41	60286698	Bucket Regeneration Spool Assembly		1	
42	60286705	Dozer Spool		1	
43	60286702	Rod Spool		1	
44	60286697	Arm1 Spool Assembly		1	
45	60286701	Boom2 Spool		1	
46	60286703	Option Spool		1	
47	60286699	swing spool		1	
48	150601080051A001	Service Kit		1	

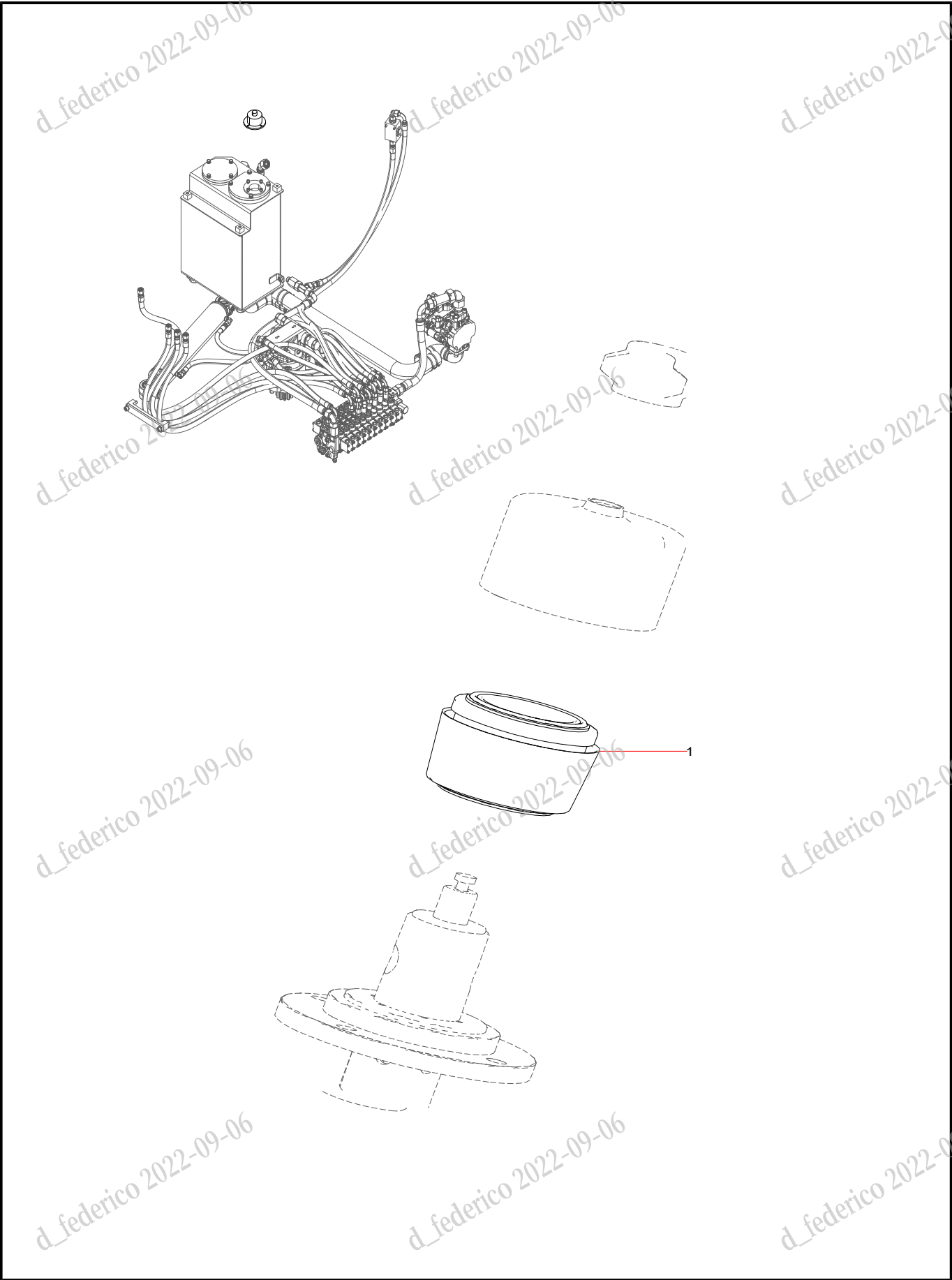


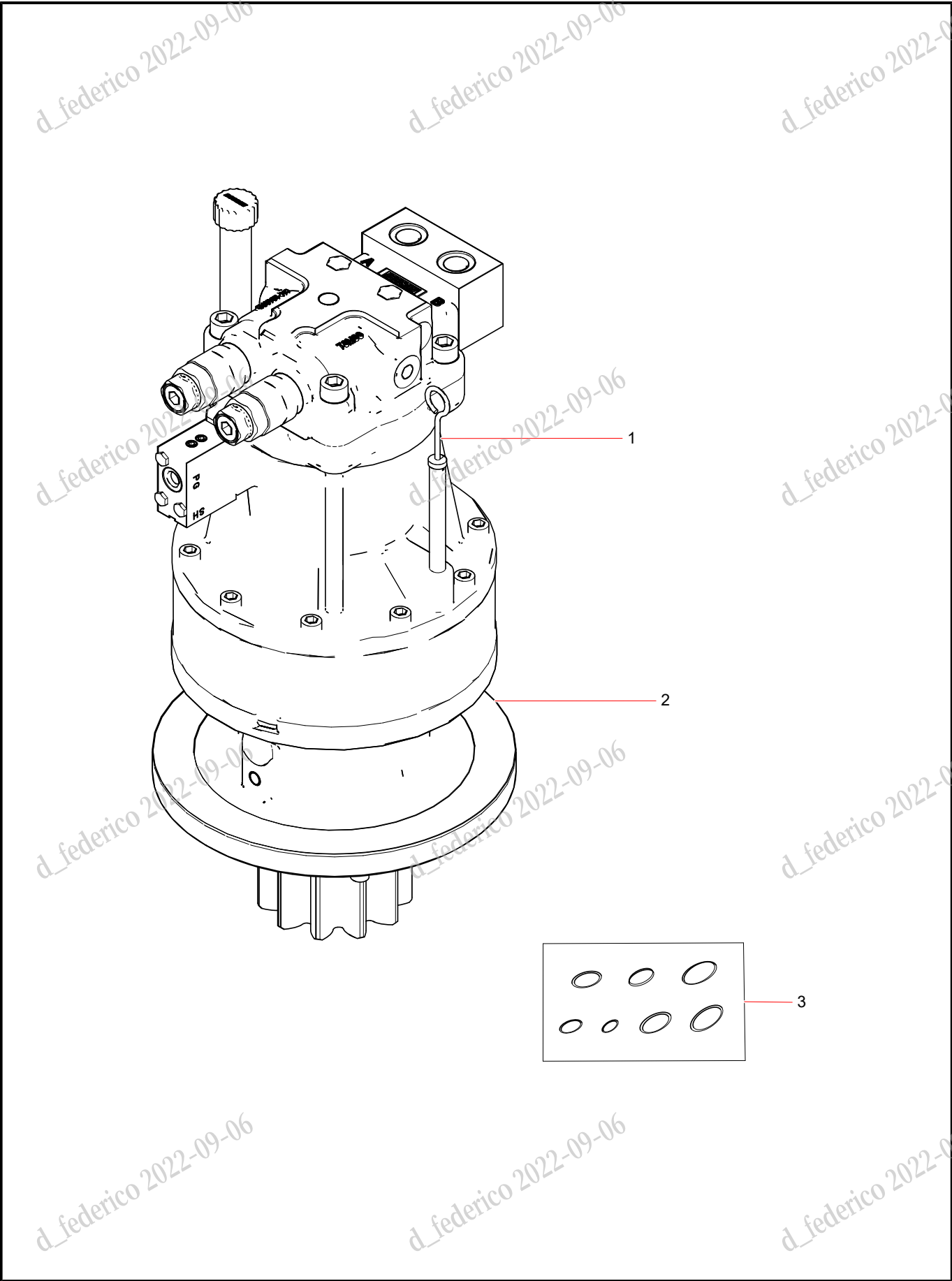
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60290749	RING		1	
2	60290737	FRONT COVER		1	
3	60123735	Pin		4	
4	60290750	Antiextrusion		4	
5	60290739	THRUST PLATE		4	
6	60290741	DRIVE SHAFT		1	
7	60290735	Body		1	
8	60290743	Driven Gear		1	
9	60290744	SCREW		4	
10	60290745	Washer		4	
11	60290738	REAR COVER		1	
12	60290736	Body		1	
13	60290740	DRIVE GEAR		1	
14	60290752	DOWEL PIN		2	
15	60290751	Flange		1	
16	60123688	Spline Housing		1	
17	60290742	DRIVEN GEAR		1	
18	60290734	Valve Plc		1	
19	150107010059A001	Service Kit		1	



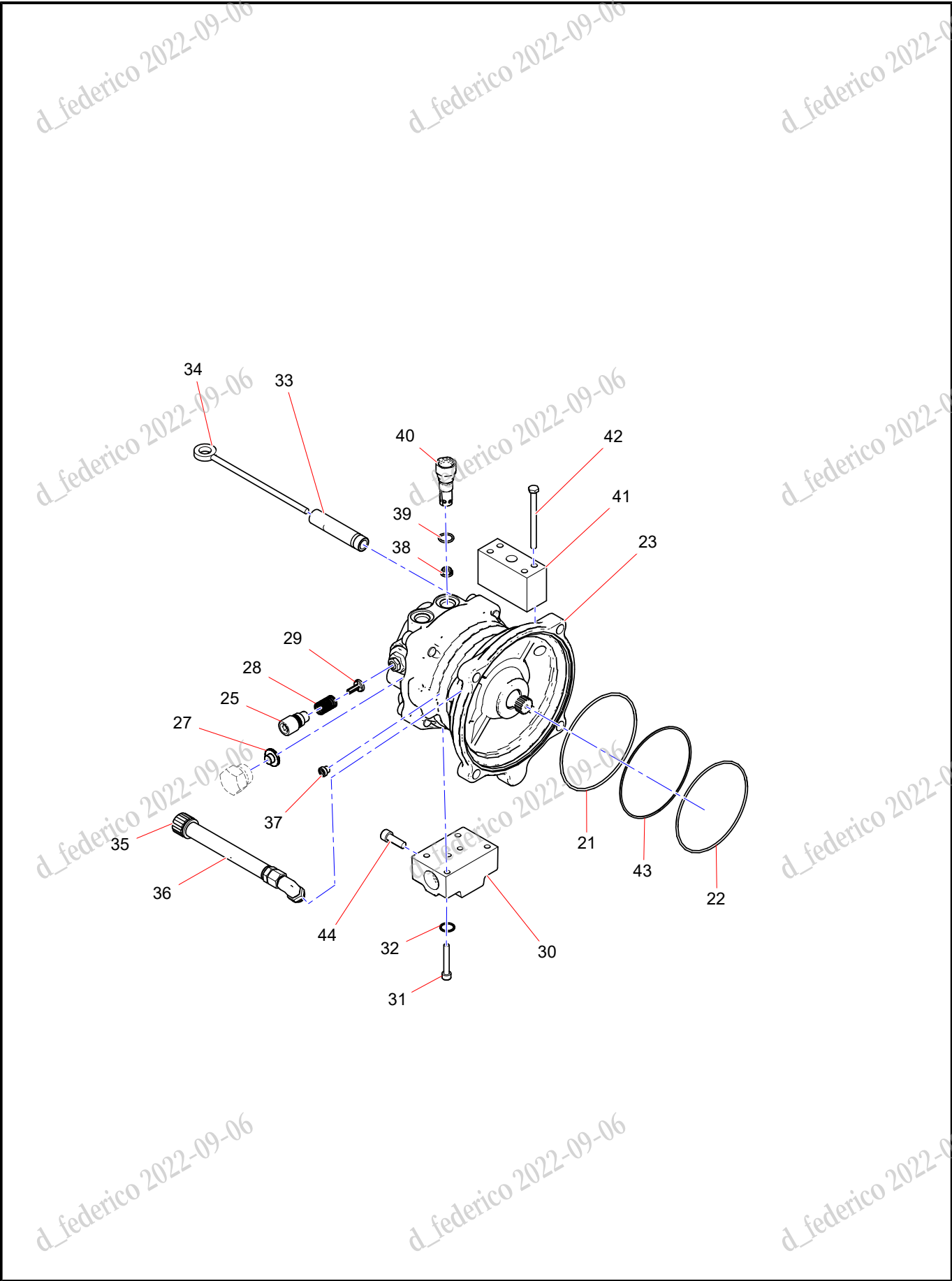
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	B220301000680	Pilot Pump		1	
2	60037945	Spring Stopper-ring		2	
3	60038677	Bearing Washer		4	
4	60038136	Cylindrical Ball Bearing		2	
5	60286680	Drive Shaft(R)		1	
6	60038452	Hexagonal Nut		4	
7	60038579	Oil Distribution Plate Pin		2	
8	60038623	Swashplate Supporting Stage		2	
9	60037948	Baffle Column S		2	
10	60038280	retainer ring		2	
11	60008742	Stud		2	
12	60100511	Nameplate		1	
13	60286678	Tilting Pin Assembly		2	
14	60038595	Servo Plunger		2	
15	60254397	Stopper(L)		2	
16	60038653	Oil Plug		4	
17	60286684	Pump Casing		2	
18	60008728	Set Screw		18	
19	60038567	Inner Hexagon Bolt		8	
20	60084851	Swash Plate Assembly		2	
21	60084853	Plunger Subassembly		2	
22	60286677	Cylinder Assembly(L)		1	
23	60038383	Cylinder Spring		18	
24	60038585	Spherical Liner Sleeve		2	
25	60082175	Board		2	
26	60038379	Slipper Plate		2	
27	60091757	Plug		2	
28	60286682	Needle Bearing		2	
29	60038330	Eyebolt		2	
30	60038260	Spring Pin		4	
31	60286679	Drive Shaft(F)		1	
32	60286683	Seal Cover		1	
33	60038565	Bolt, Socket Head		4	
34	60038337	Dowel Screw		2	
35	60084845	Cylinder Block Subassembly (R)		1	
36	60273359	Pto Assembly		1	
37	60286681	First Gear		1	
38	60286685	Valve Block		1	
39	60038654	Oil Plug		2	
40	60038620	Pin		2	



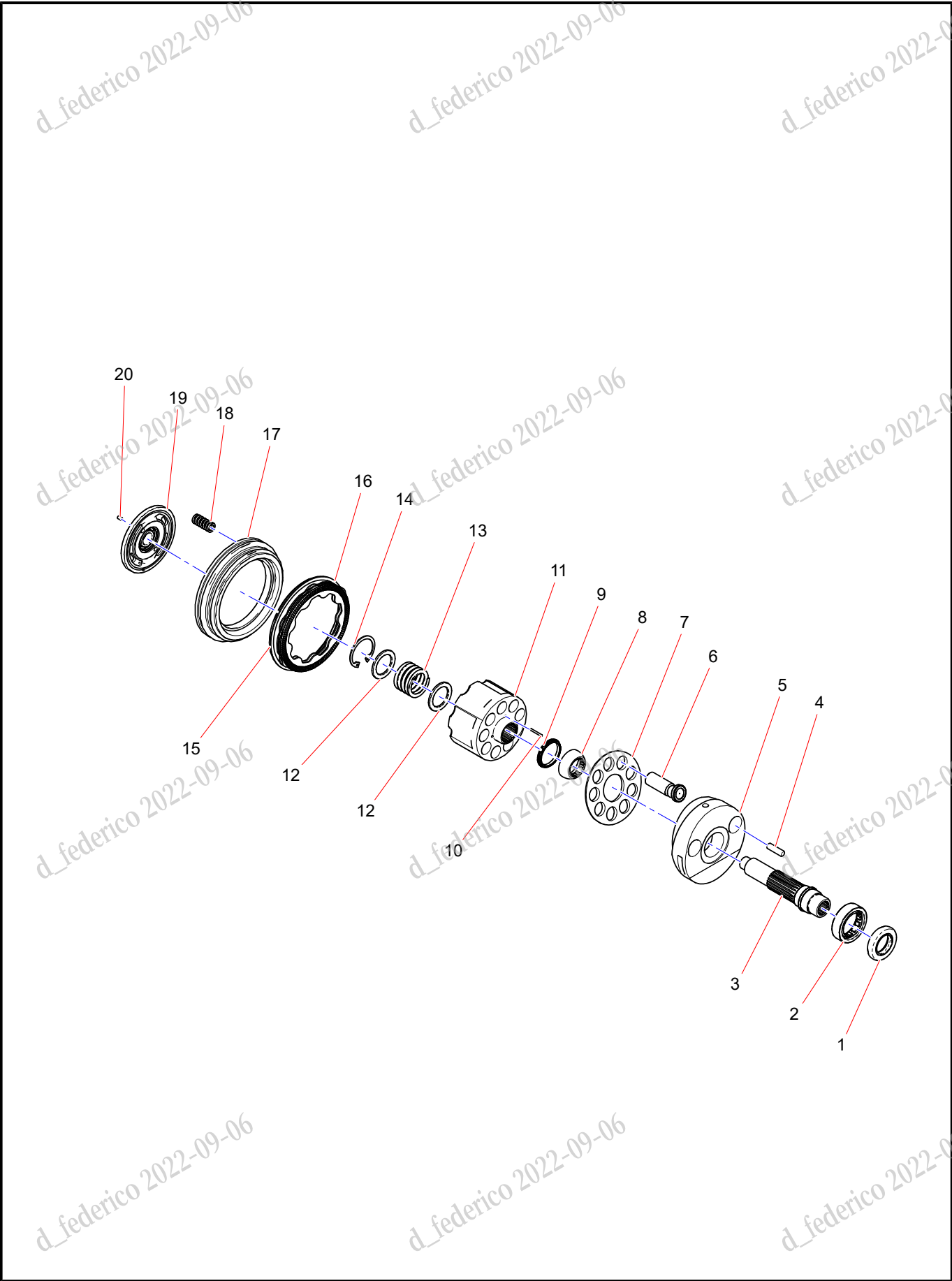




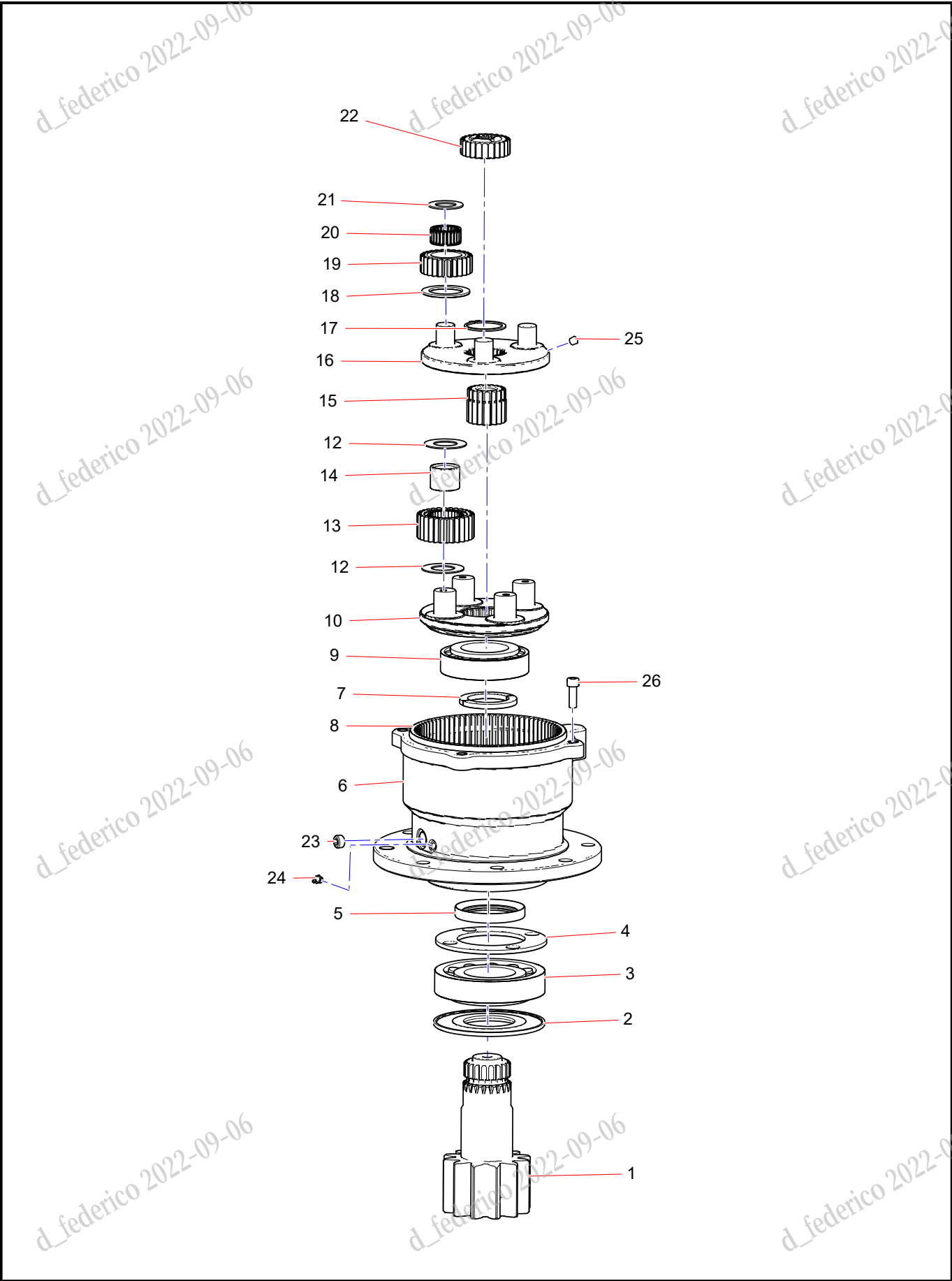
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	61029171	Hydraulic Motor Part		1	2-162
2	61029170	Reduction Gear Part		1	2-166
3	130101010176B001	Maintenance Bag Of Slewing Gear		1	



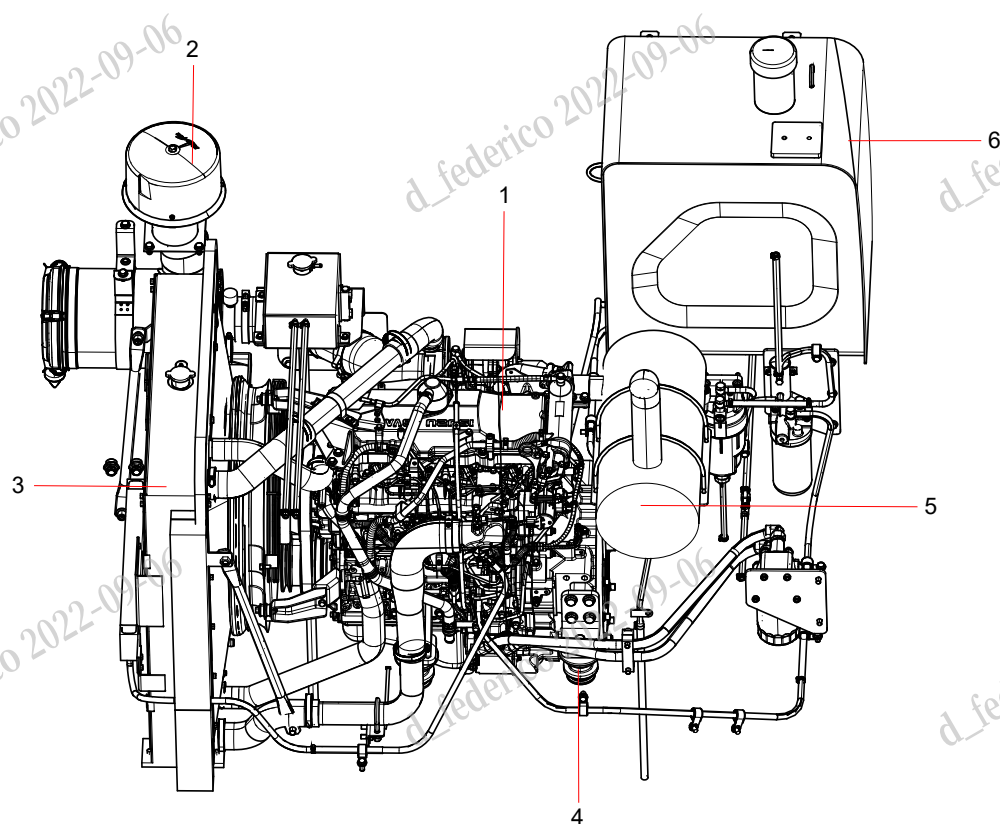
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
21	61029342	O-Ring		1	
22	61029329	O-Ring		1	
23	61029266	Motor Body		1	
25	10006936	Screw Block		2	
27	61029340	Swing Reactionless		1	
28	61029336	Spring		2	
29	61029347	Piston		2	
30	61029331	Block		1	
31	61029328	Bolt Socket		8	
32	61029365	O-Ring		2	
33	61029351	Level Gage Pipe		1	
34	61029352	Level Gage Bar		1	
35	61029349	Cap Air Breather		1	
36	61029350	Air Breather Assembly		1	
37	61029363	Plug		3	
38	61029366	O-Ring		1	
39	61029330	Ring Backup		1	
40	61029354	Relief Valve		2	
41	61029373	Brake Valve		1	
42	24003172	Bolt		3	
43	61031294	O-Ring		1	
44	61029345	Bolt Socket		2	

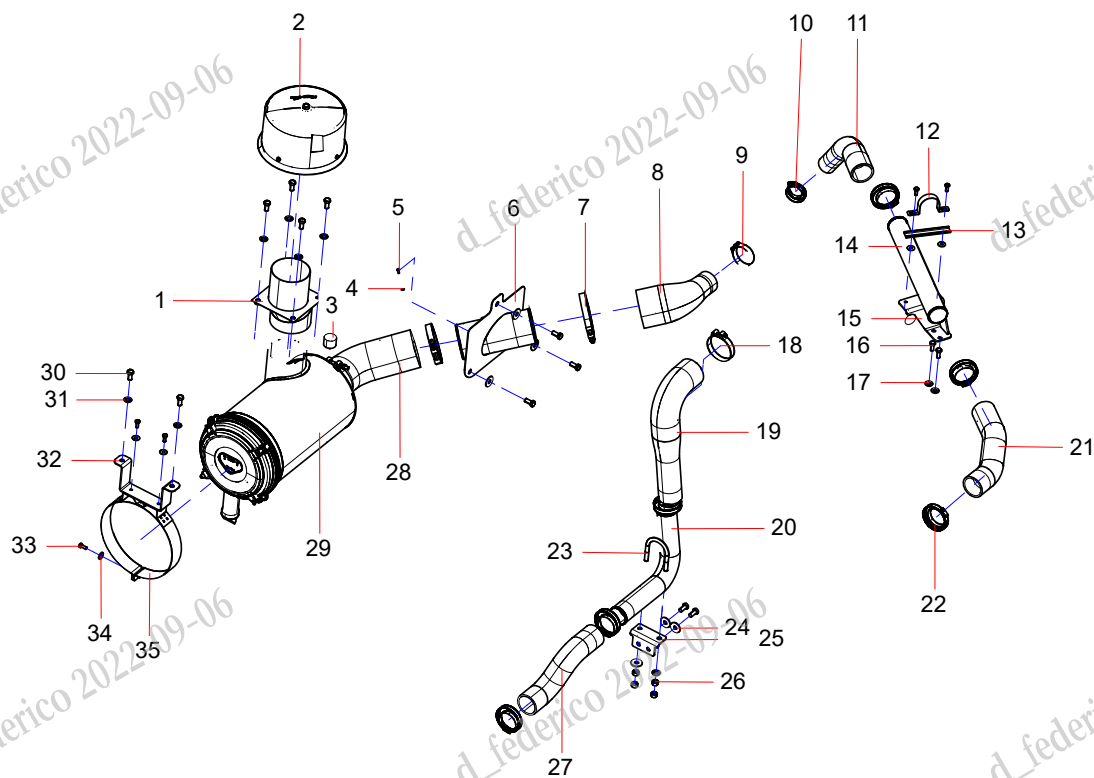


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	61031293	Oil Seal		1	
2	61029358	Bearing		1	
3	61029276	Drive Shaft		1	
4	61029359	Lockpin		1	
5	61029273	Swash Plate		1	
6	61029274	Piston Assy		9	
7	61029271	Plate Retainer		1	
8	61029270	Bush Spherical		1	
9	61029357	Washer Collar		1	
10	61029355	Roller		5	
11	61029272	Block Cylinder		1	
12	61029265	Ring Baci UP		2	
13	61029353	Spring		1	
14	61029356	Ring Snap		1	
15	61029337	Plate Separation		4	
16	61029348	Friction Plate		3	
17	61029338	Piston Brake		1	
18	61029339	Spring Brake		22	
19	61029341	Plate Valve		1	
20	61029343	Lockpin		2	

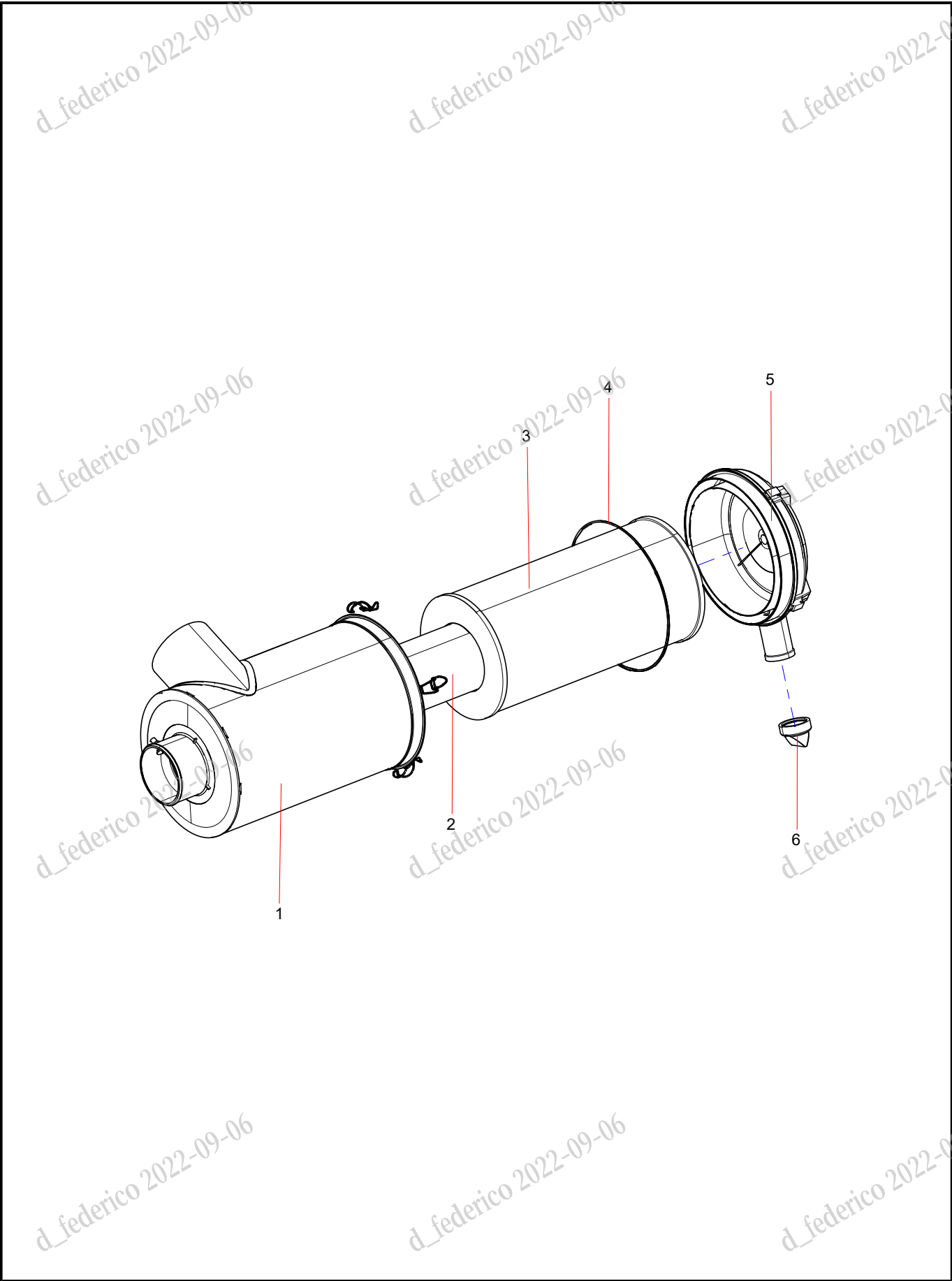


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	61029160	Drive Shaft		1	
2	61029176	Cover		1	
3	29000936	Needle Roller Bearing		1	
4	61029172	Bush		1	
5	61029332	Clip		1	
6	61029262	Casing Gear		1	
7	61031292	Oil Seal		1	
8	61029263	Gear Ring		1	
9	B221500000138	Needle Roller Bearing		1	
10	61029174	Holder		1	
12	61029269	Washer, Thrust		6	
13	61029173	Gear, Planet, Primary		4	
14	61029371	Bush		4	
15	61029275	Gear Sun		1	
16	61029377	Thrust Plate		1	
17	61029333	Washer, Thrust		1	
18	61029268	Washer, Thrust		8	
19	61029267	Gear, Planet, Primary		3	
20	61029335	Needle Roller Bearing		3	
21	61029362	Snap Ring		2	
22	61029277	Gear Sun		1	
23	12257274	Plug		1	
24	12257286	Plug		2	
25	61029380	Pin Spring		7	
26	61029360	Bolt Socket		1	

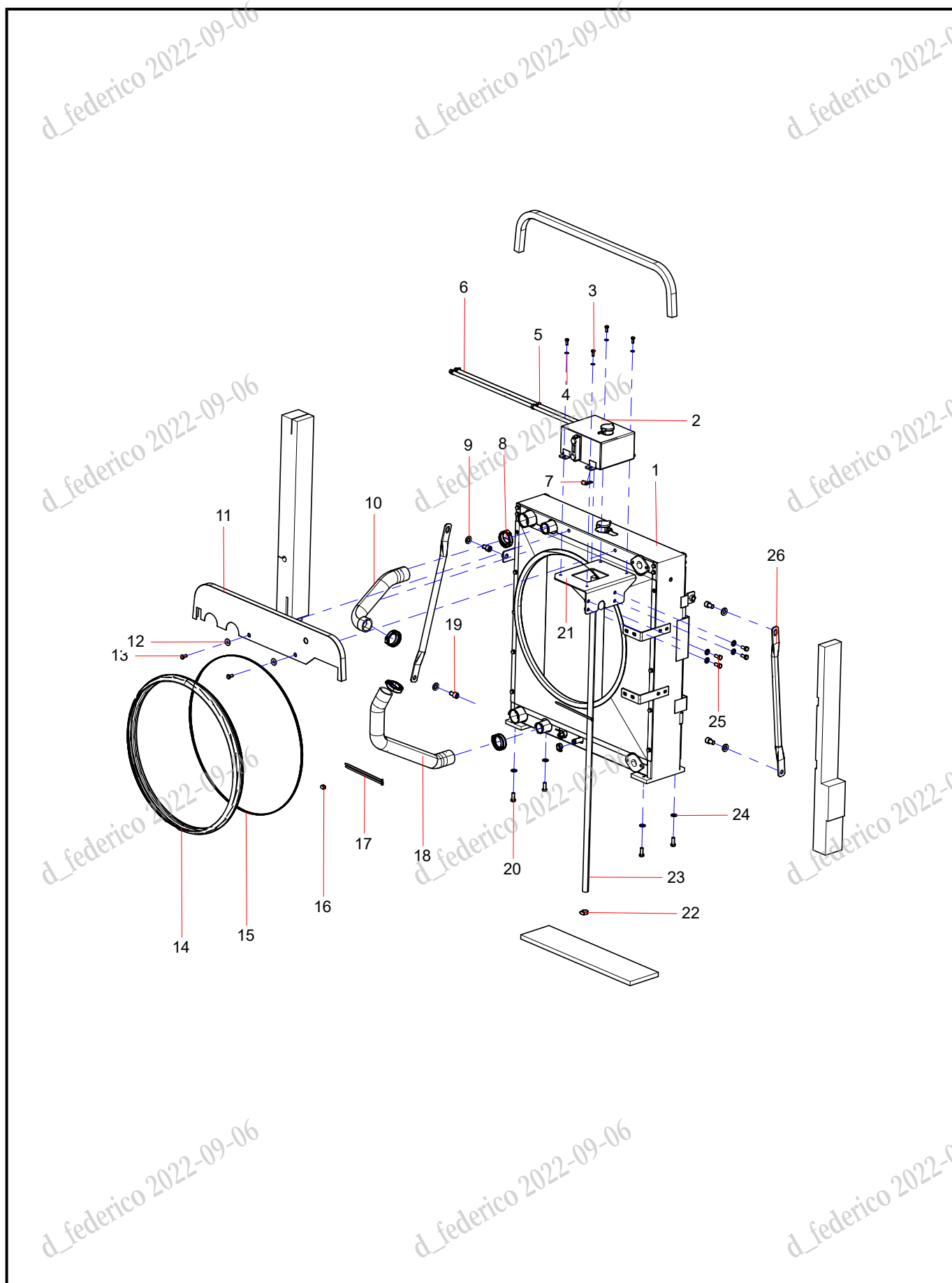




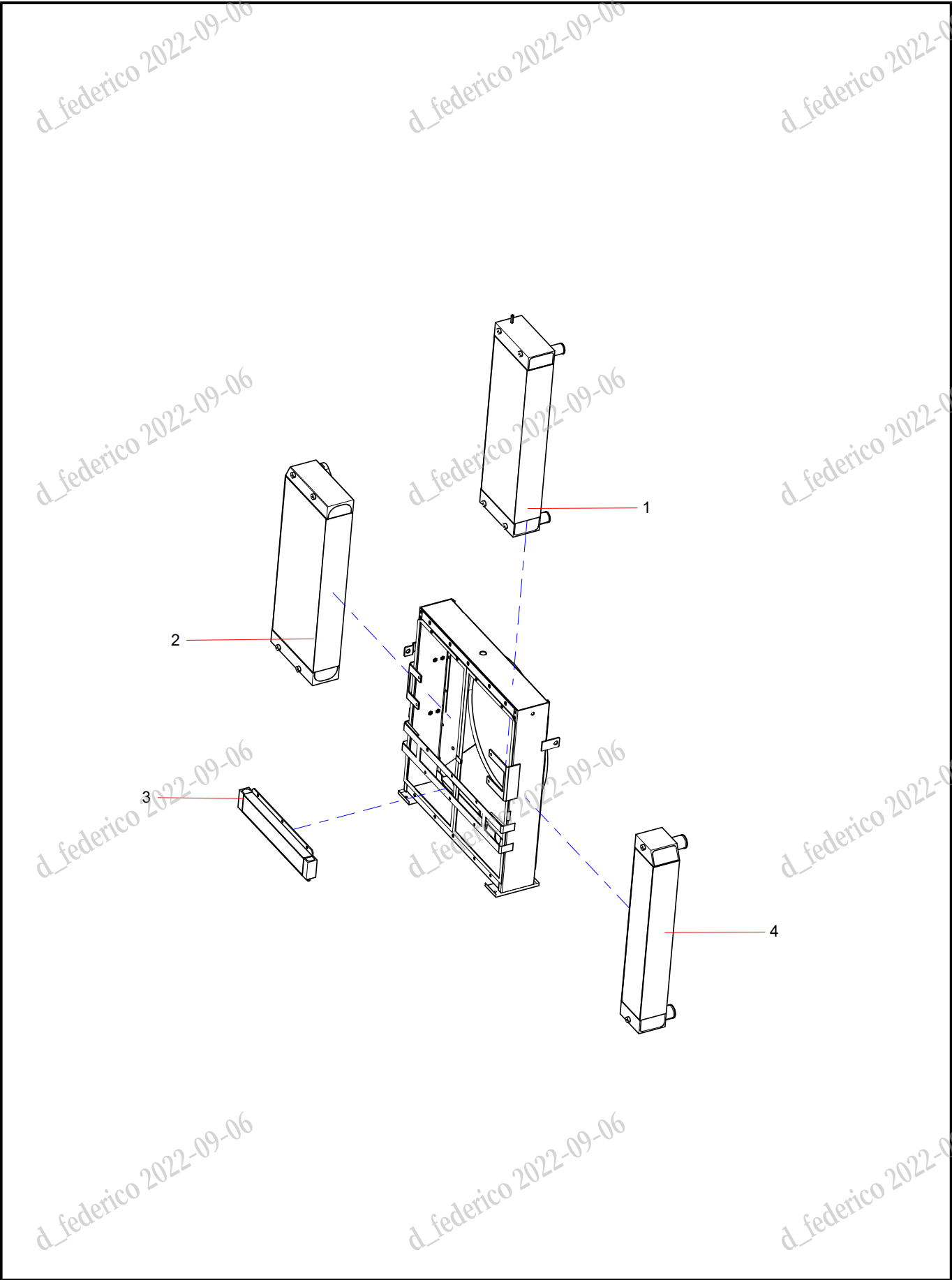
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13345726	air intake steel tube assembly		1	
2	60255419	Air precleaner		1	
3	60148482	Air Cleaner Sensor		1	
4	24000630	Washer		1	
5	A210210000003	Screw		1	
6	13345811	air intake steel tube assembly		1	
7	A229900003293	T-type Clamp		3	
8	13346312	air intake tube		1	
9	A229900003104	T-Type Anchor Ear		1	
10	60240503	Clamp		1	
11	13346315	intercooled air-intake hose		1	
12	13722058	Bracket		1	
13	13688163	Protective Sleeve		1	
14	13346316	steel tube		1	
15	13777865	bracket assem		1	
16	A210111000197	Bolt		2	
17	A210491000120	Washer		2	
18	A210855000052	T-Type Clamp		1	
19	13346311	intercooled exhaust hose		1	
20	13424324	air-intake hose		1	
21	13346313	intercooled air-intake hose		1	
22	60202886	Clamp		6	
23	13424869	U type bolt		1	
24	60060548	Washer		6	
25	13424868	pallet		1	
26	A210307000031	Nut		4	
27	13424325	intercooled exhaust pipe		1	
28	13346314	air intake tube		1	
29	A222100000413	Air cleaner		1	2-172
30	A210111000101	Bolt		11	
31	A210491000121	Washer		7	
32	13346220	Installation support		1	
33	A210111000343	Bolt		5	
34	60060565	Washer		5	
35	13346114	Air cleaner anchor ear		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60278793	body assembly		1	
2	A222100000429	Auxiliary cartridge of air cleaner		1	
3	A222100000430	Main cartridge of air cleaner		1	
4	60278795	O ring		1	
5	60278794	cover assembly		1	
6	60213978	Dust Collector		1	

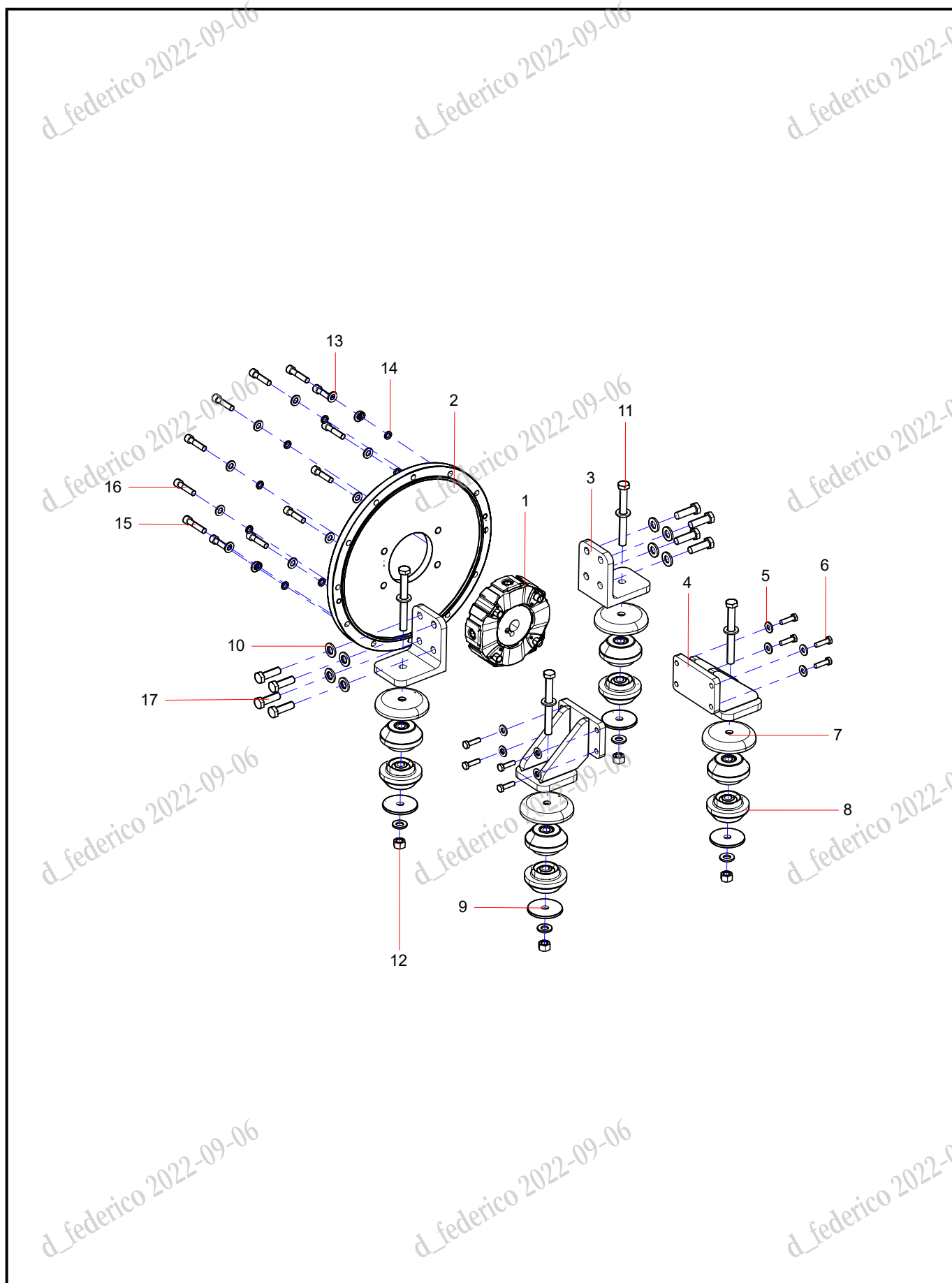


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60258327	Radiator		1	2-176
2	139999000315A	Expansion tank		1	
3	A210111000343	Bolt		4	
4	24000633	Washer		4	
5	21053360	Clamp		4	
6	13345462	exhaust pipe		2	
7	60086353	Cable Clip		1	
8	60219320	Clamp		4	
9	A210491000118	Washer		4	
10	13343298	charging tube		1	
11	SSY006278258	Upper Wind insulation board assembly		1	
12	60060546	Washer		2	
13	A210111000012	Bolt		2	
14	10769567	Rubber Cover		1	
15	A229900005171	Hoop		1	
16	A229900004514	Lock		1	
17	A239900000065	Nylon belting		4	
18	13343299	sewer tube		1	
19	A313041602516	Screw		4	
20	A210111000202	Bolt		4	
21	13930159	support		1	
22	A210855000008	Clamp		2	
23	13345264	recharging tube		1	
24	A210491000121	Washer		8	
25	A210111000101	Bolt		4	
26	A820301017617	Support		2	



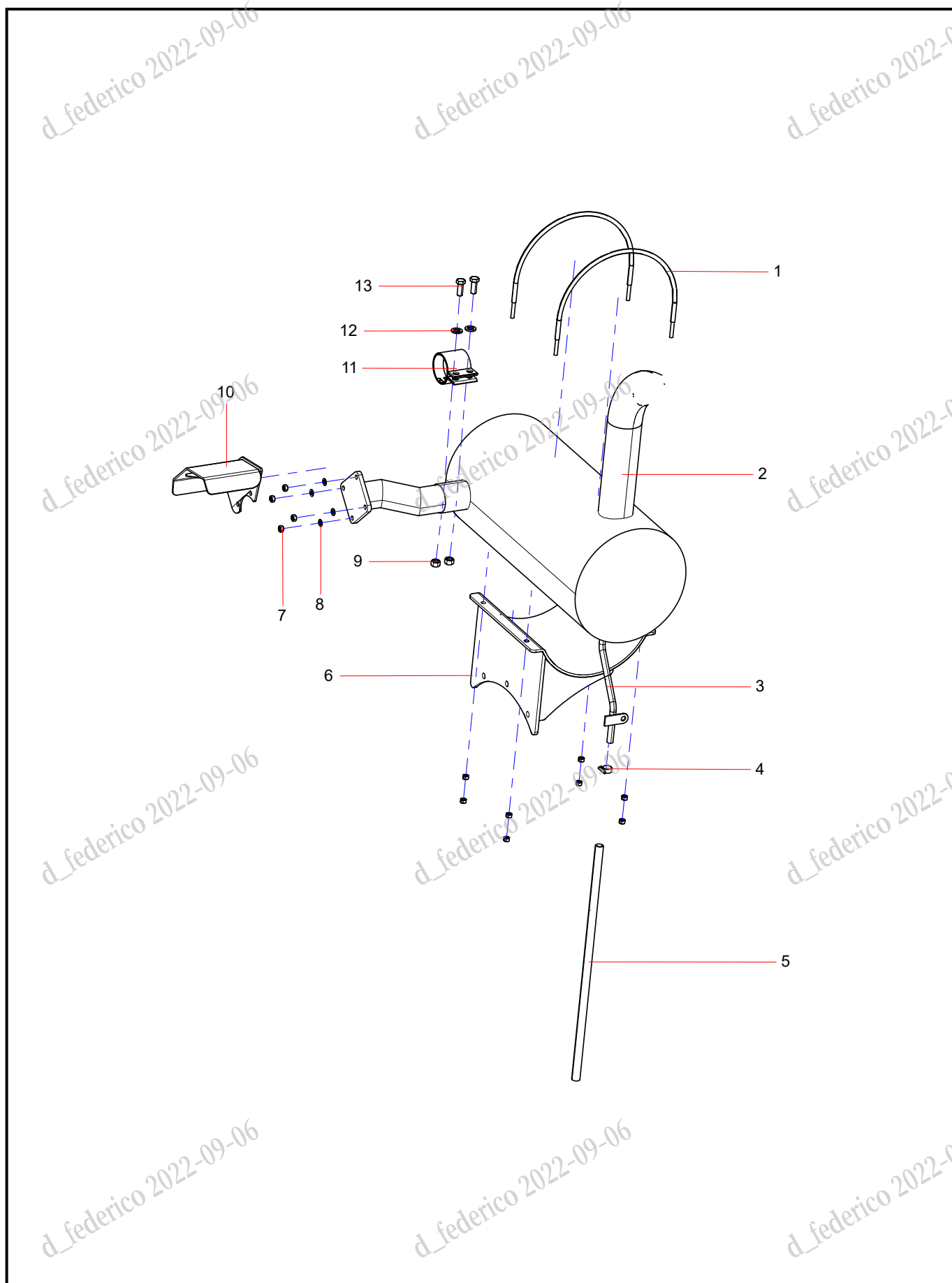
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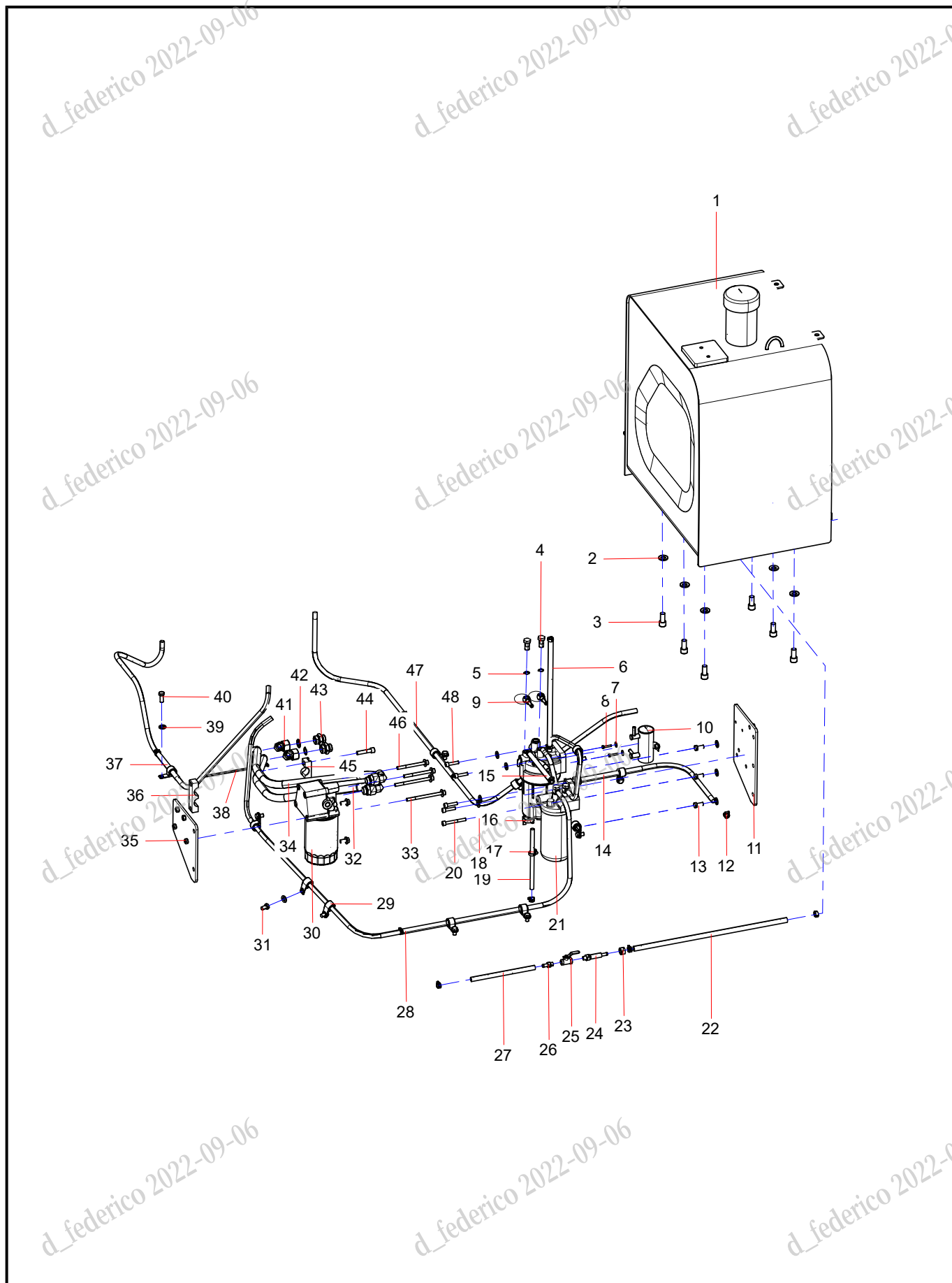


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60254548	Coupling		1	
2	13341694	End cover		1	
3	13341695	Bent plate		2	
4	13341692	engine support		2	
5	A210491000120	Washer		8	
6	A210111000026	Bolt		8	
7	12727958	Mat		4	
8	60263651	Shock Pad		8	
9	12810653	Damper Lower Backup Plate		4	
10	A210491000118	Washer		16	
11	A210111000210	Bolt		4	
12	A210307000028	Nut		4	
13	A210491000121	Washer		12	
14	24000513	Washer		12	
15	21027533	Screw		3	
16	A210204000351	Screw		9	
17	A210111000243	Bolt		8	

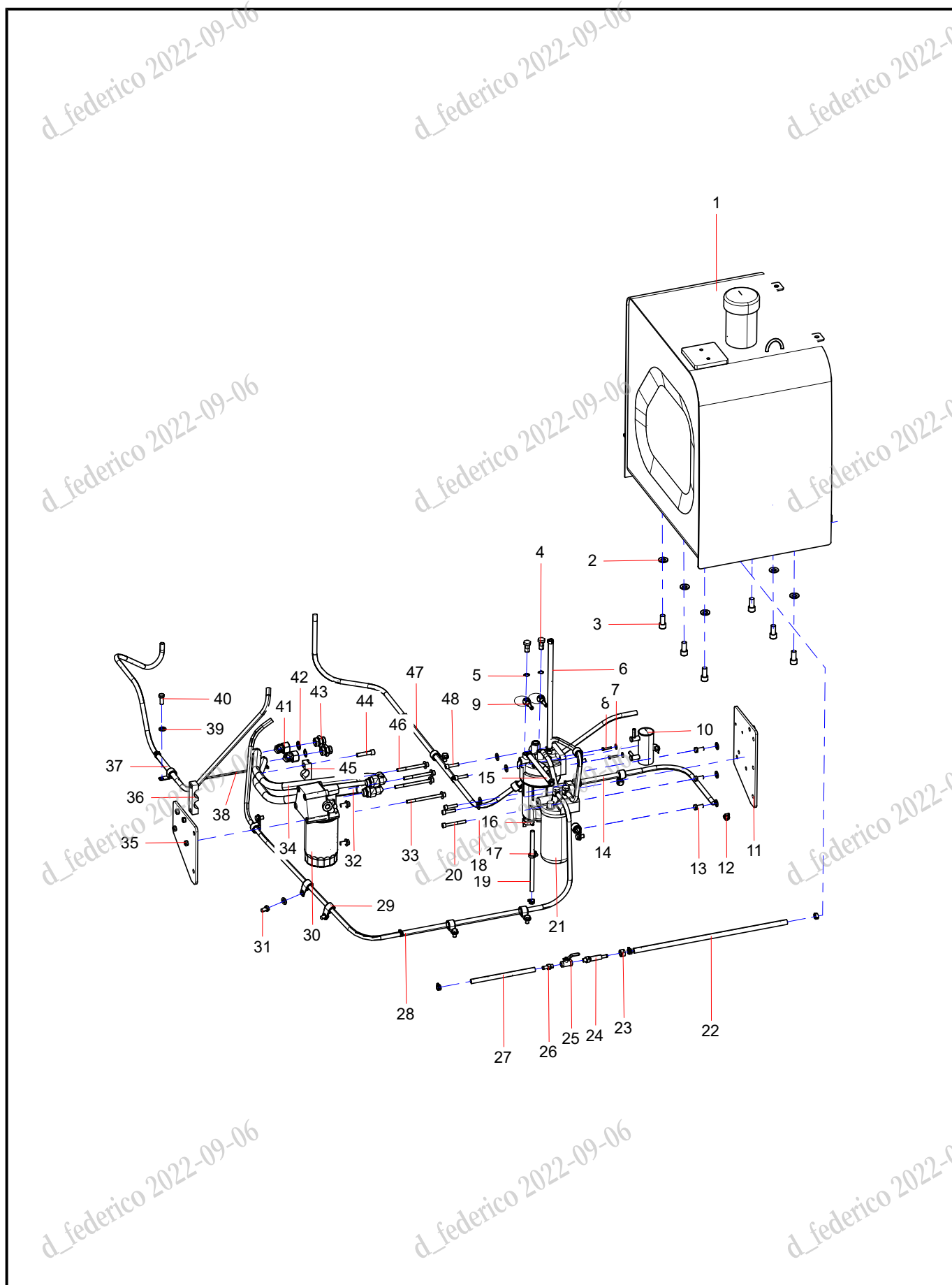
Exhaust system



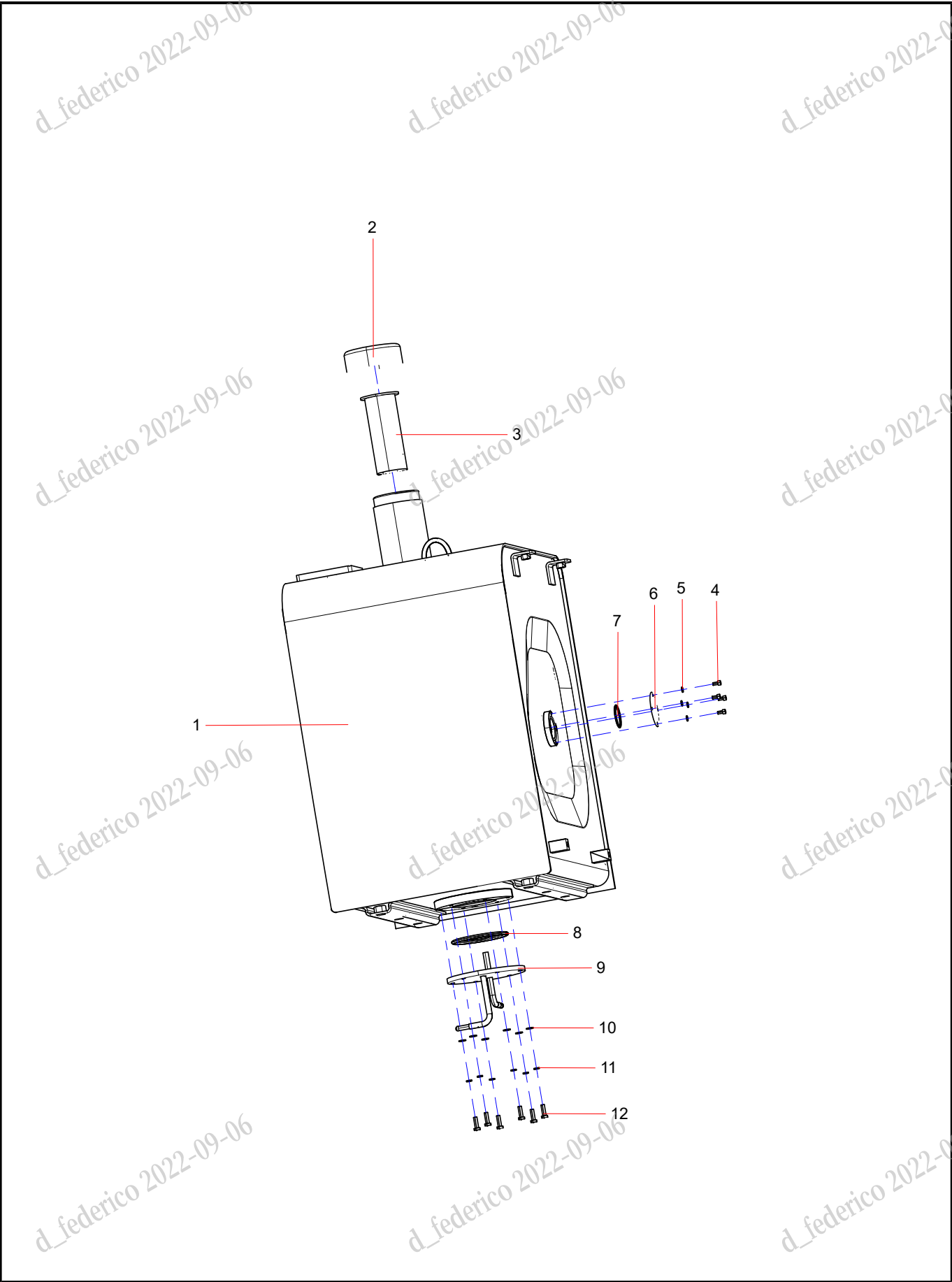
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13343236	U-type anchor ear		2	
2	60258608	muffler assembly		1	
3	13343190	Drainage pipe		1	
4	A229900001347	Clamp		1	
5	A820606020626	Water Plastic Tube		1	
6	13343061	silencer bracket		1	
7	A210307000055	Nut		12	
8	24000633	Washer		4	
9	A210307000031	Nut		2	
10	13343220	Thermal insulation cover		1	
11	13343226	Anchor Ear		1	
12	A210491000121	Washer		2	
13	A210111000202	Bolt		2	



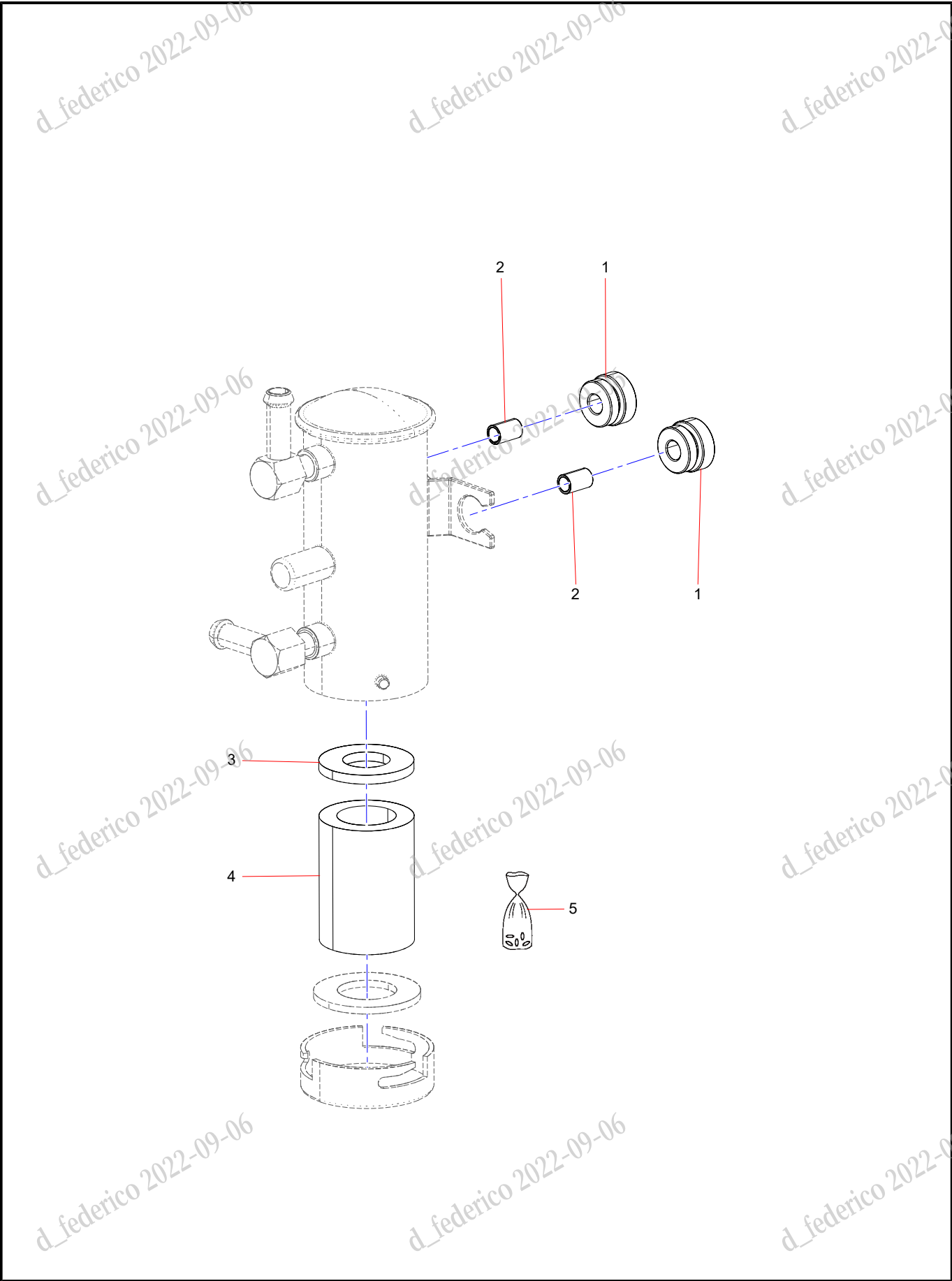
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13346812	Fuel Tank Assy.		1	2-186
2	A210491000118	Washer		7	
3	A210204000198	Screw		6	
4	A210199000016	Articulated Bolt		4	
5	A210434000008	Washer		8	
6	13614714	fuel pipe		1	
7	60238783	Washer		2	
8	A210111000082	Bolt		2	
9	12252608	Fuel Pipe Joint M16-D10		4	
10	60018583	Fuel Pump		1	2-188
11	13777025	mounting plate component of fuel filter		1	
12	21053360	Clamp		15	
13	A210111000101	Bolt		5	
14	13614712	Fuel Pipe		1	
15	13777030	fuel pipe		1	
16	60307172	Fuel Filter Assembly		1	2-190
17	A229900001345	Clamp		1	
18	A210491000120	Washer		9	
19	11127565	Drainage Tube		1	
20	A210204000358	Screw		1	
21	60250940	Fule Filter		1	2-192
22	12350706	Drainage Tube		1	
23	B210780000028	Elbow Fitting		4	
24	11251714	Connector		1	
25	60046622	Switch,Fuel		1	
26	11331654	Connector		1	
27	13515834	Drainage Tube		1	
28	13614715	fuel pipe		1	
29	60086355	Cable Clip		13	
30	B222100000560	Oil Filter		1	2-194
31	A210111000199	Bolt		13	
32	B230103004571	Rubber Hose		1	
33	21008534	Screw		2	
34	A210204000355	Screw		4	
35	13346383	mounting plate for engine oil filtration		1	
36	11507757	Clamp, Pipe, Upper		1	
37	13614716	fuel pipe		1	
38	A239900000065	Nylon belting		4	
39	A210491000121	Washer		20	
40	A210111000202	Bolt		2	



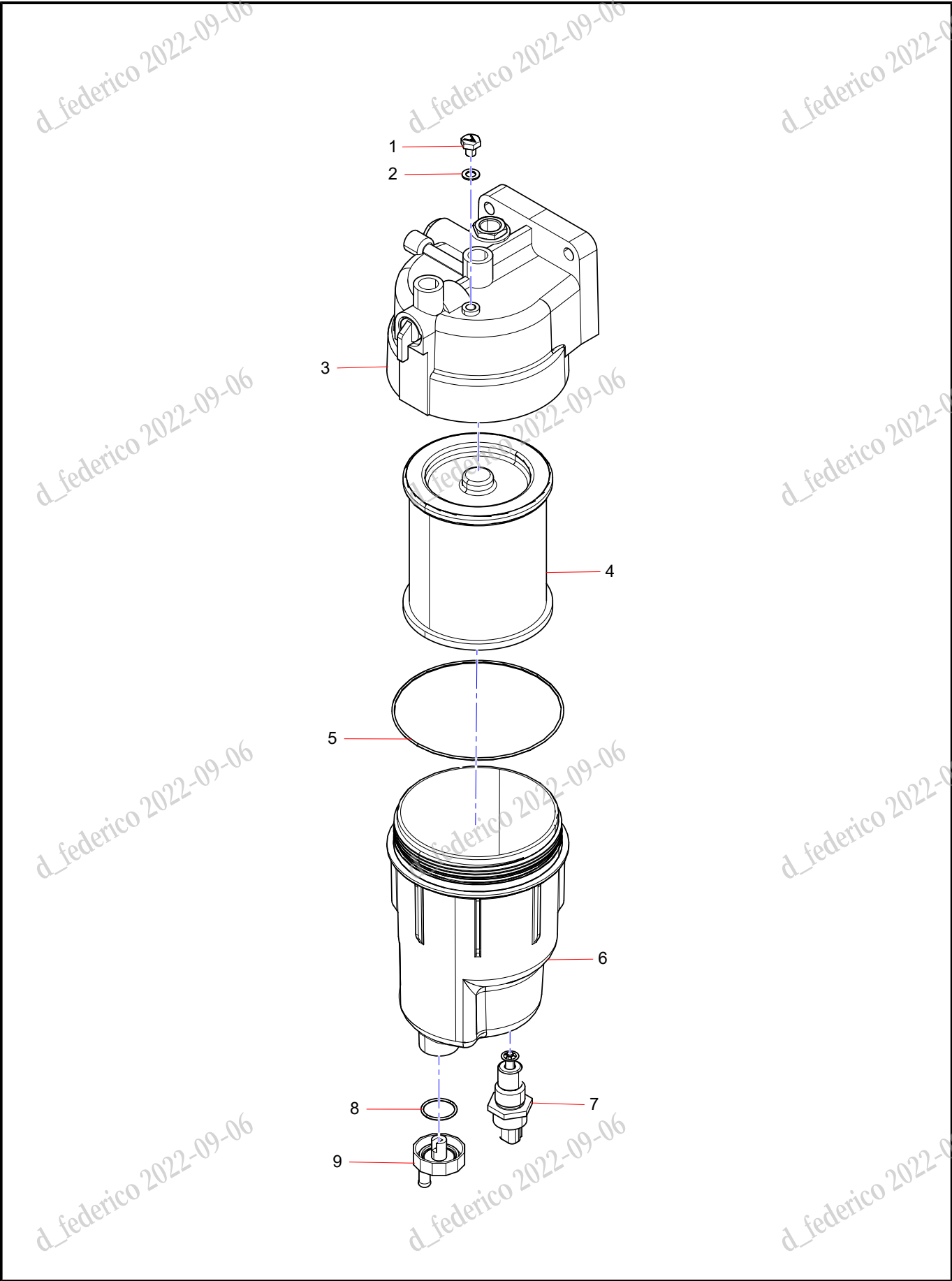
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	A210307000028	Nut		1	
42	B230101000356	O-ring		4	
43	A820205000942	Connector		4	
44	21027533	Screw		2	
45	11661387	Clamp		1	
46	A210204000477	Screw		2	
47	13614426	Fuel Pipe		1	
48	B230103003355	Rubber Hose		1	



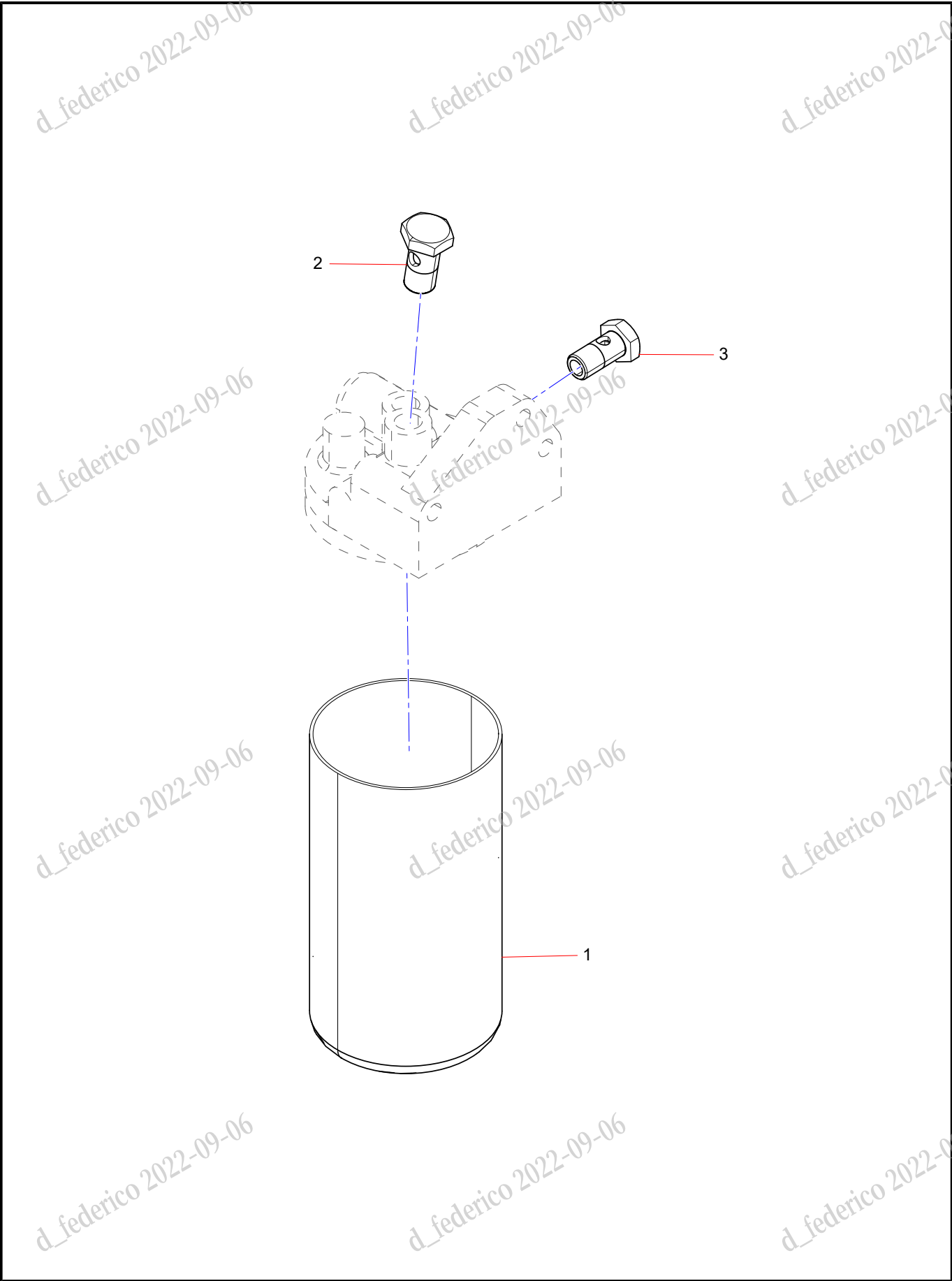
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY005323747	Fuel Tank		1	
2	A290000002193	Fuel Tank Cover		1	
3	B222100000201	Fuel Filter(Excavator)		1	
4	A210204000129	Screw		4	
5	A210405000006	Washer		4	
6	60029642	Liquid Level Sensor		1	
7	B230101000457	O-ring		1	
8	A210609000352	O-ring		1	
9	13603012	Bottom Cap		1	
10	A210405000007	Washer		6	
11	A210401000017	Washer		6	
12	A210111000090	Bolt		6	

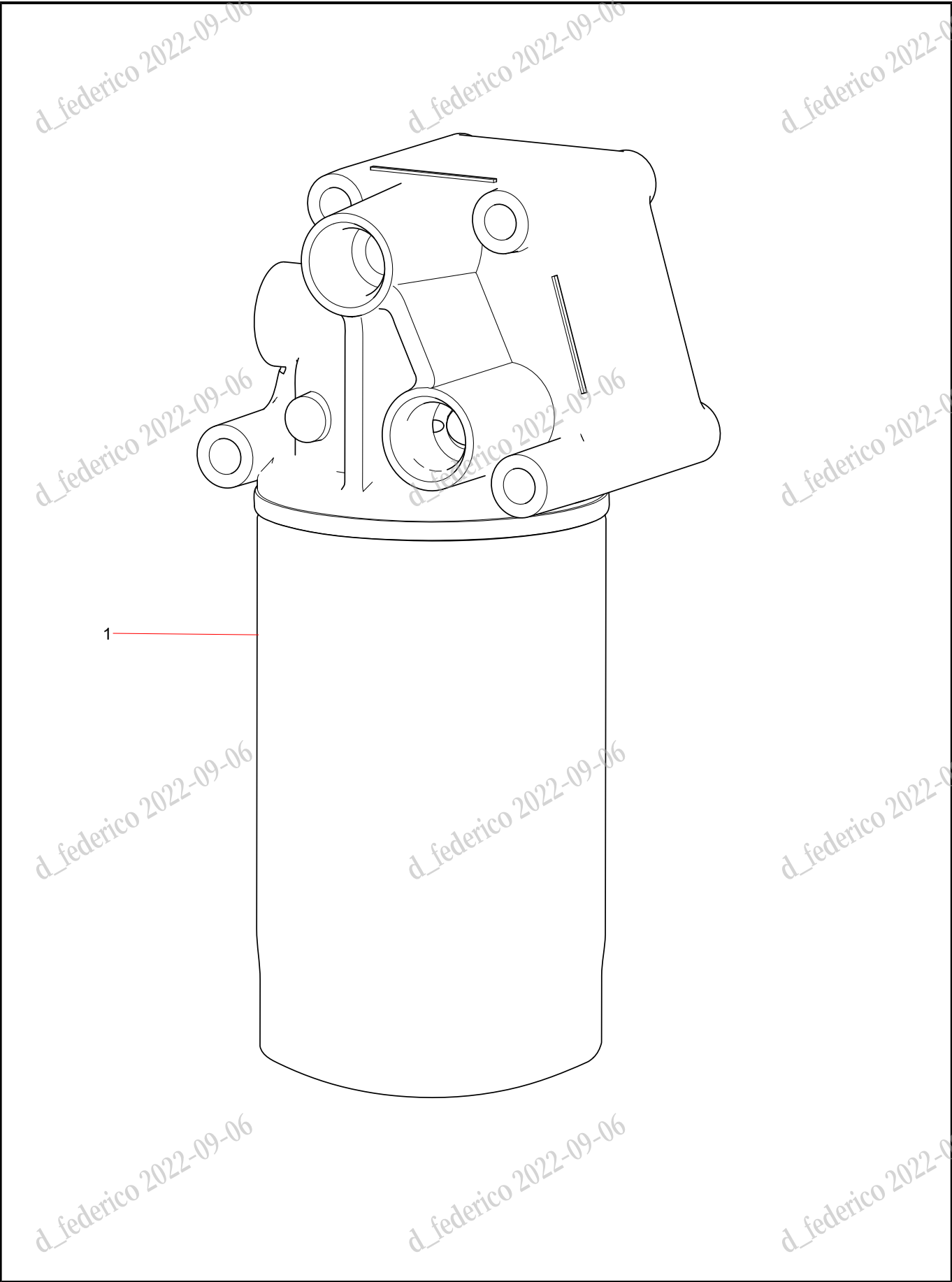


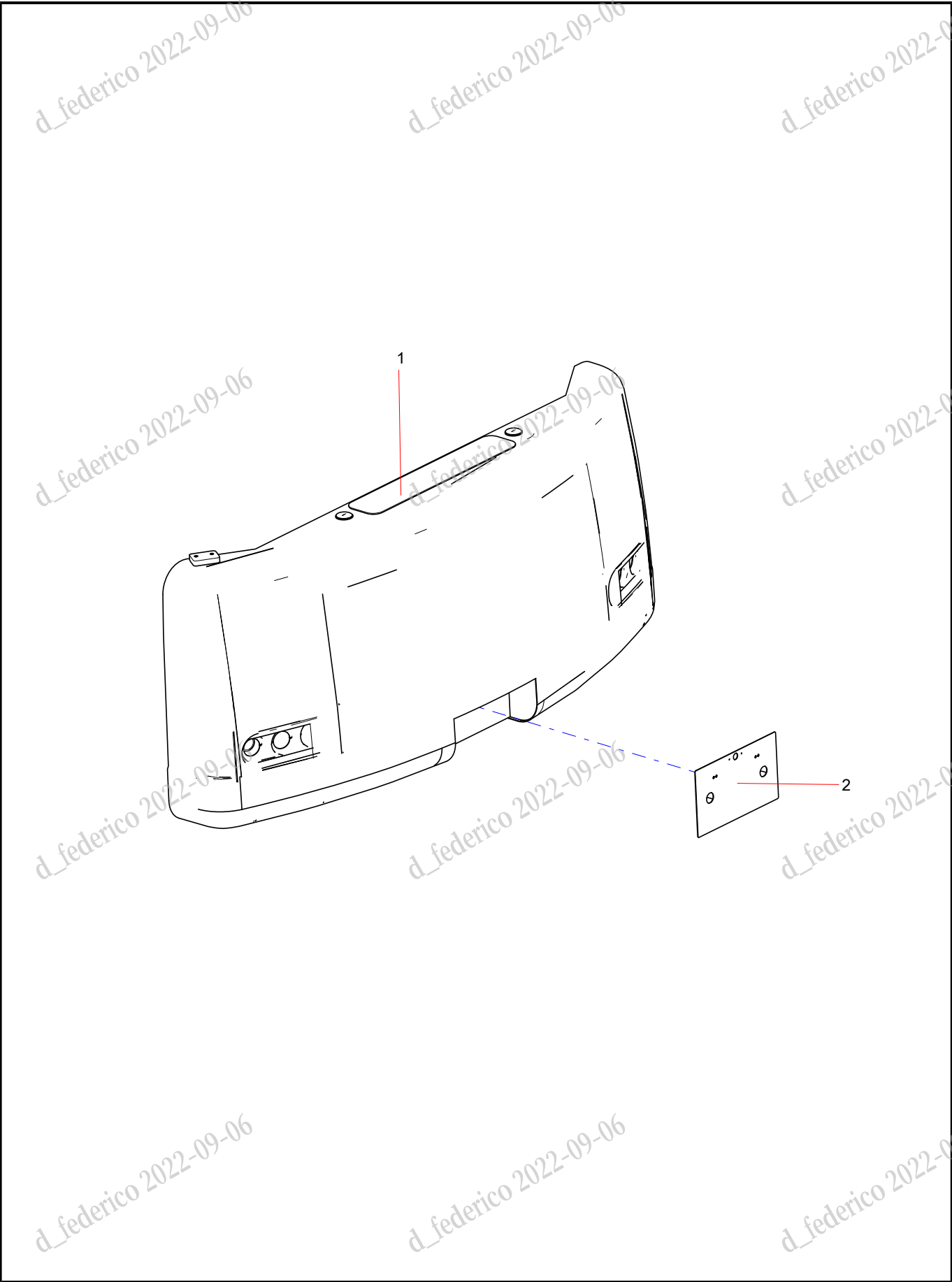
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60311898	Washer		2	
2	60311899	Collar		2	
3	60311900	Washer		1	
4	60333882	Filter Core		1	
5	60311901	Repair Kit		1	



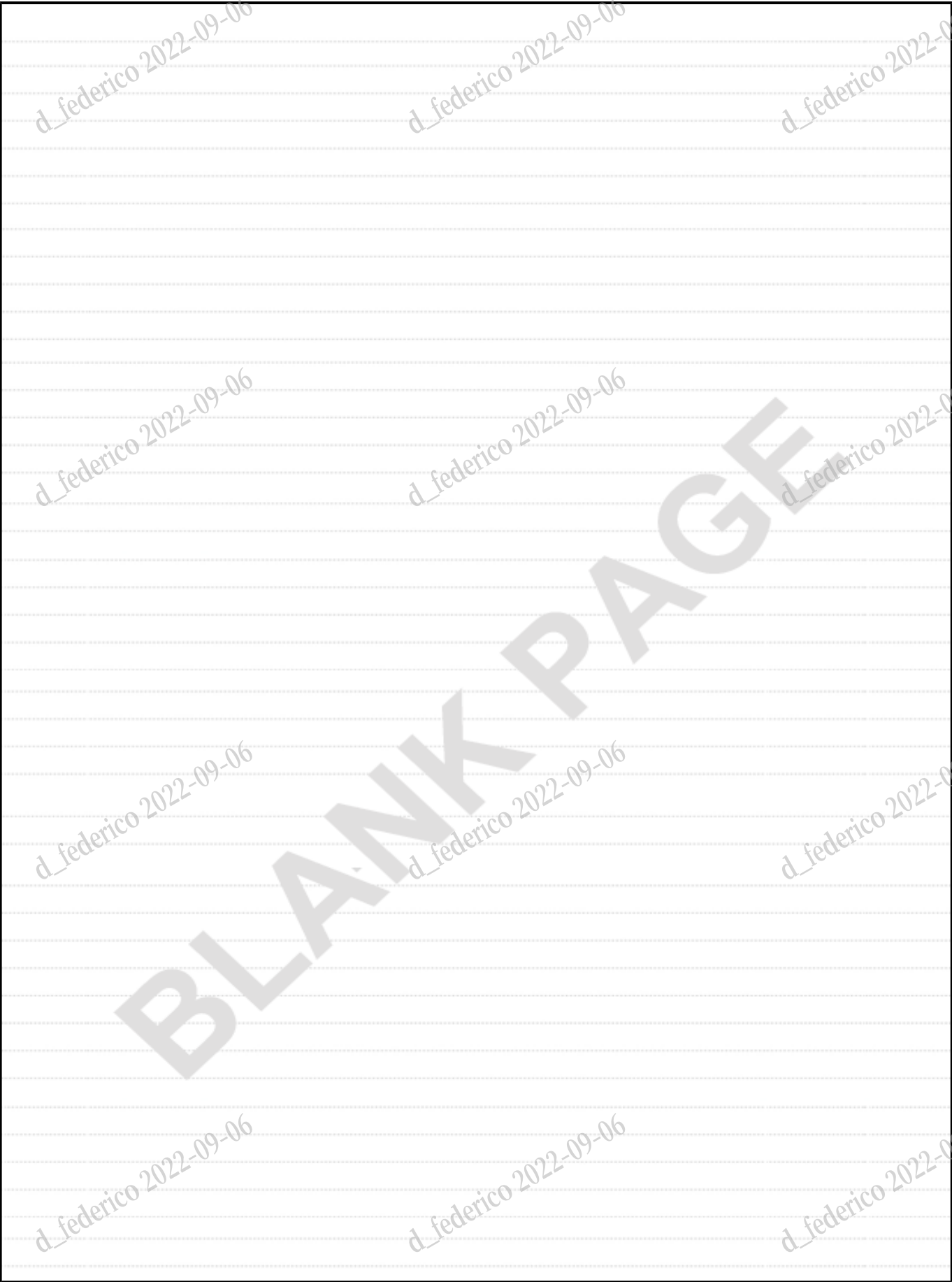
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	61005354	Bolt		1	
2	61005355	Spacer		1	
3	61005352	Base		1	
4	60307173	Fuel Water Separator Filter Element		1	
5	61005358	X-Ring		1	
6	61005353	Block Assembly		1	
7	61005359	Water Level Alarm		1	
8	61005357	Seal Washer		1	
9	61005356	Drainage Cover		1	





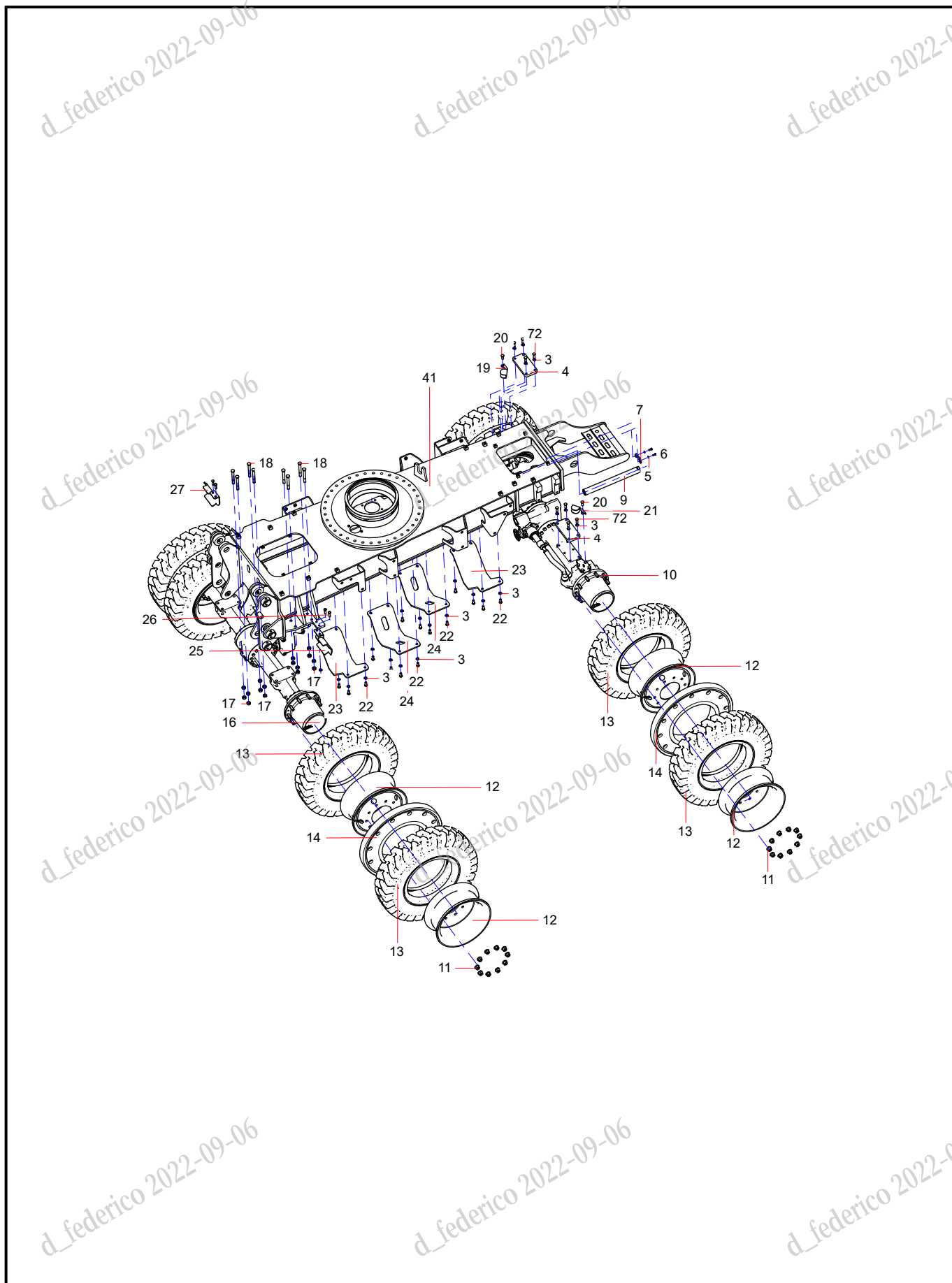


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14155036	main counterweight body		1	
2	13381639	installation board of license plate		1	

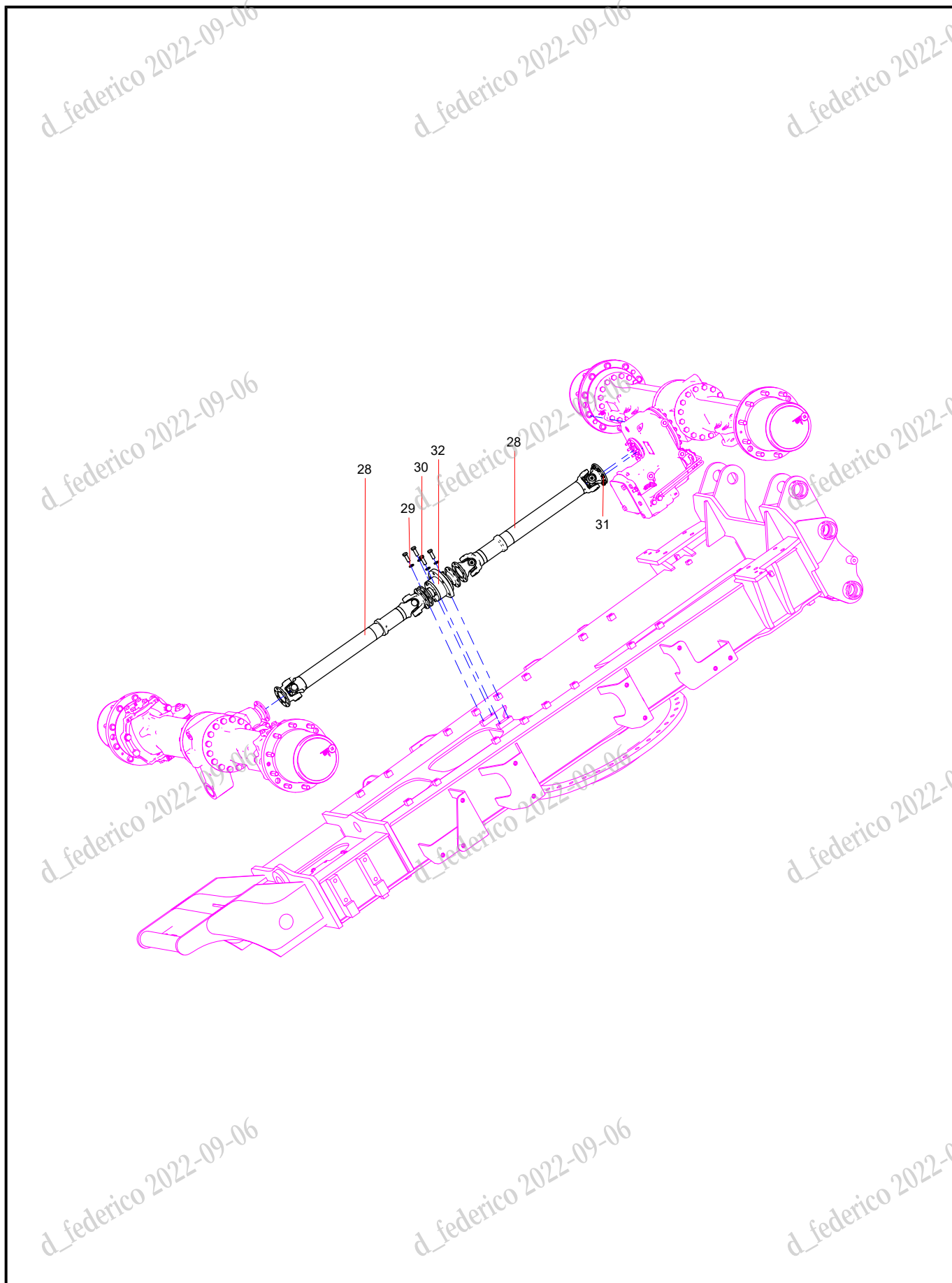


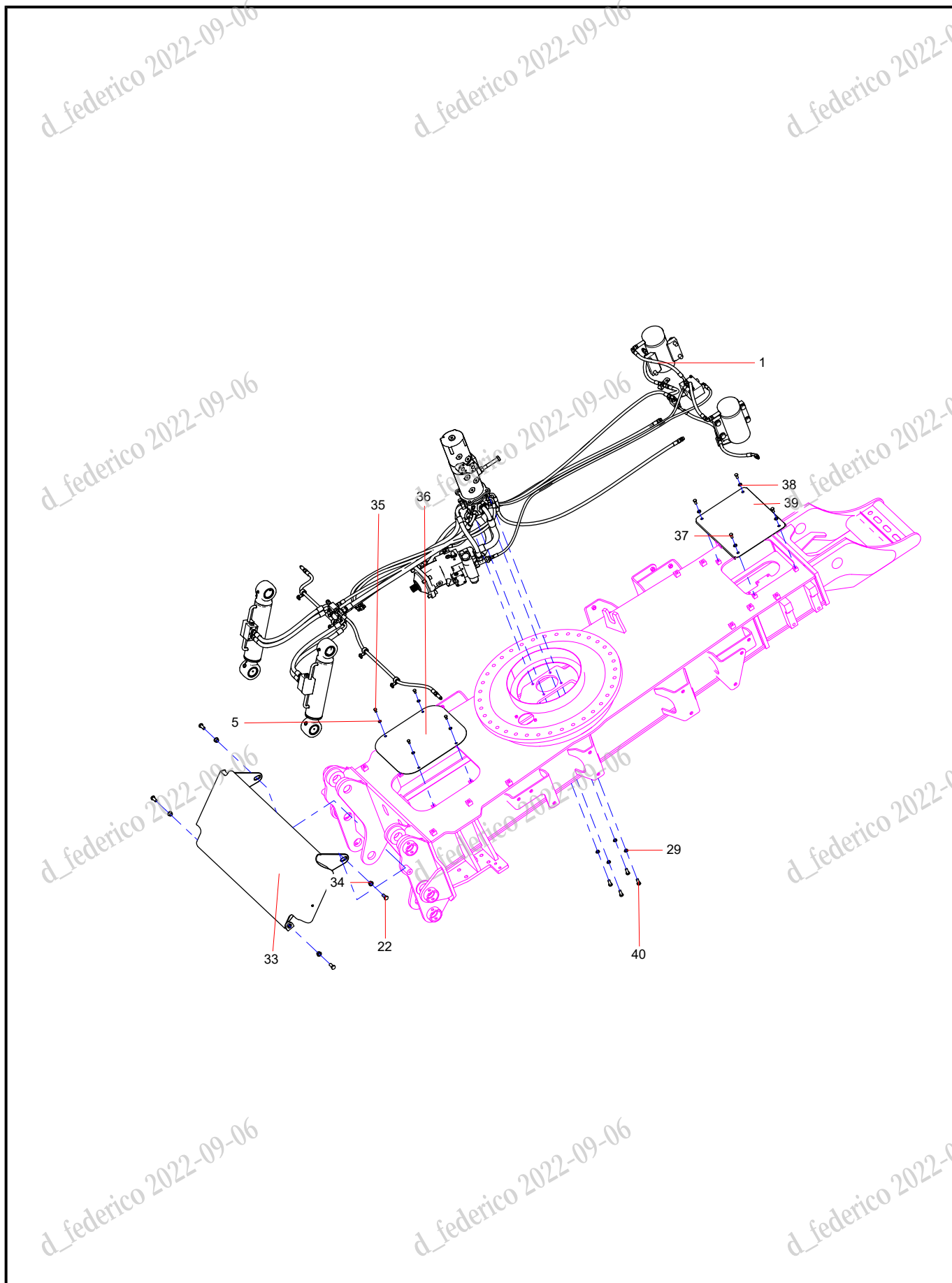
Group 3

travel device

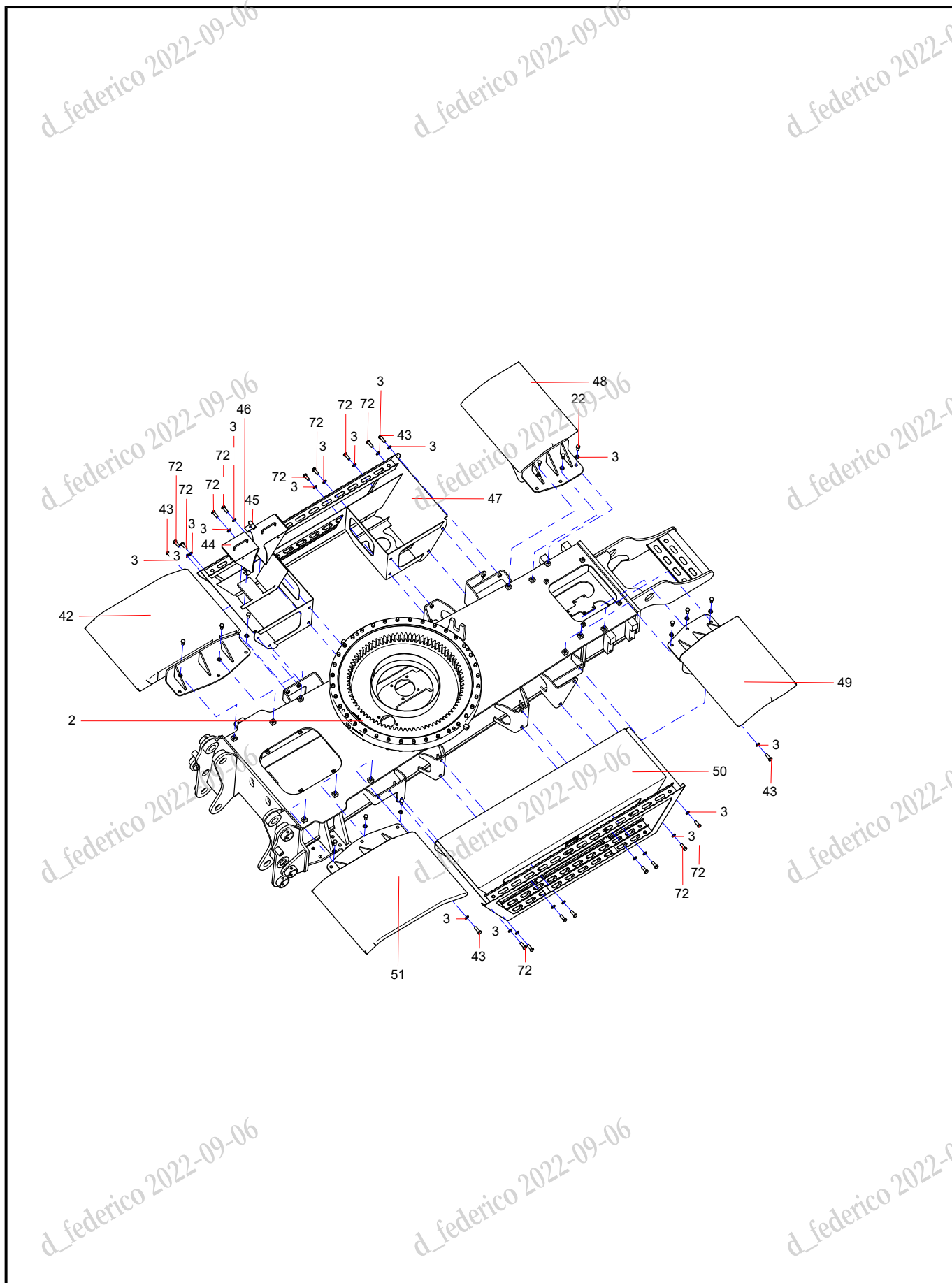


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
3	24000642	Washer		50	
4	13365560	cushion		2	
5	24000637	Washer		10	
6	A210111000197	Bolt		2	
7	13359913	fixed plate		1	
9	13348219	shaft		1	
10	60250693	Front Steering Drive Axle		1	3-42
11	60278265	Flate nut with plate		40	
12	60009427	wheel		8	
13	60259767	Tyre		8	
14	SSY005026636	rubber ring		4	
16	60250694	Rear Axle		1	3-66
17	A210307000029	Nut		16	
18	A2101110000436	Bolt		8	
19	14109100	left front protective plate		1	
20	A210111000053	Bolt		2	
21	14109103	right front protective plate		1	
22	A210111000212	Bolt		32	
23	14156825	side plate		2	
24	14157419	middle plate		2	
25	14109105	right back protective plate assy.		1	
26	A2101110000341	Bolt		8	
27	14109107	left back protective plate assy.		1	
41	13359214	main vehicle frame		1	
72	A210111000106	Bolt		24	

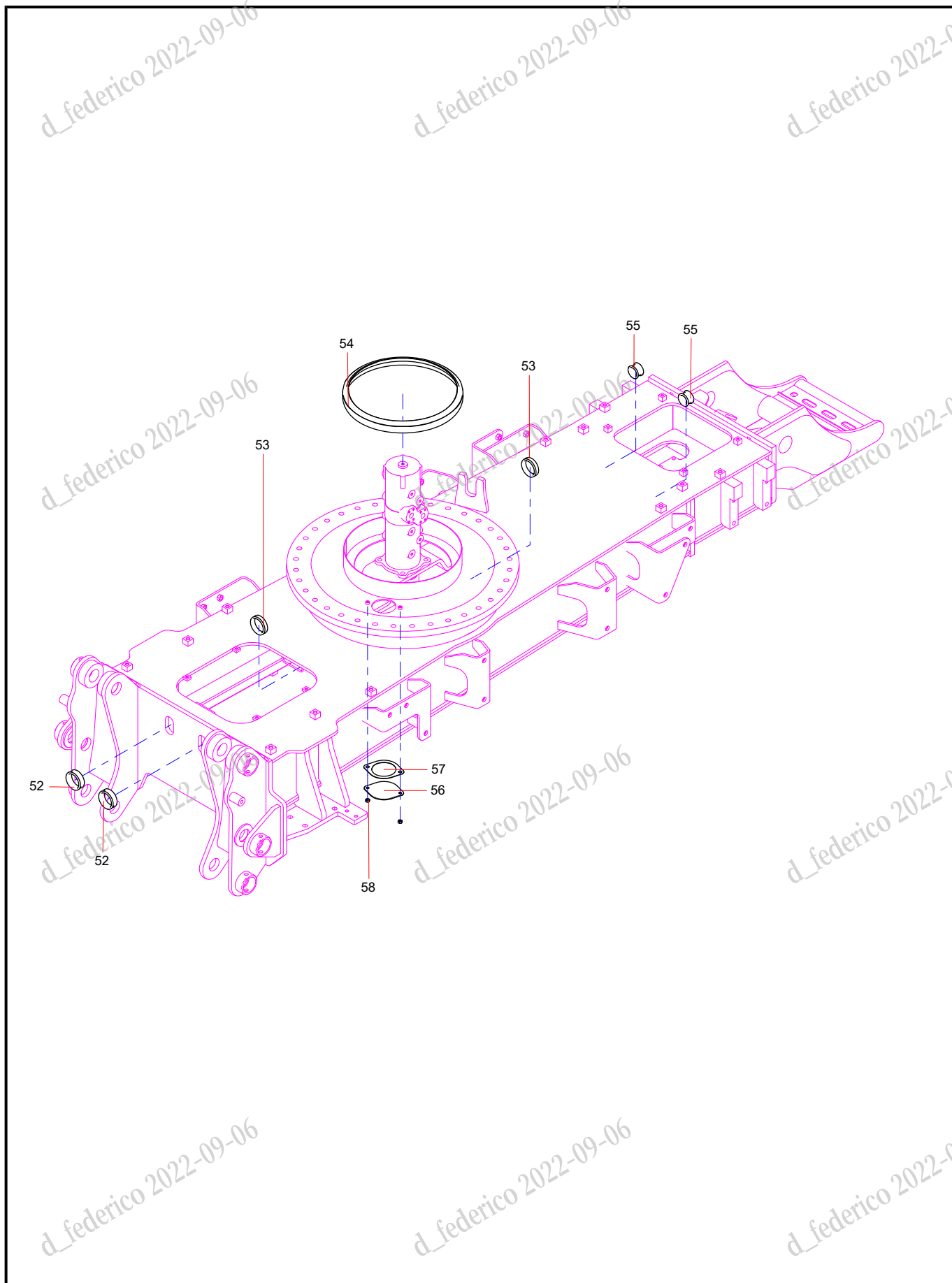




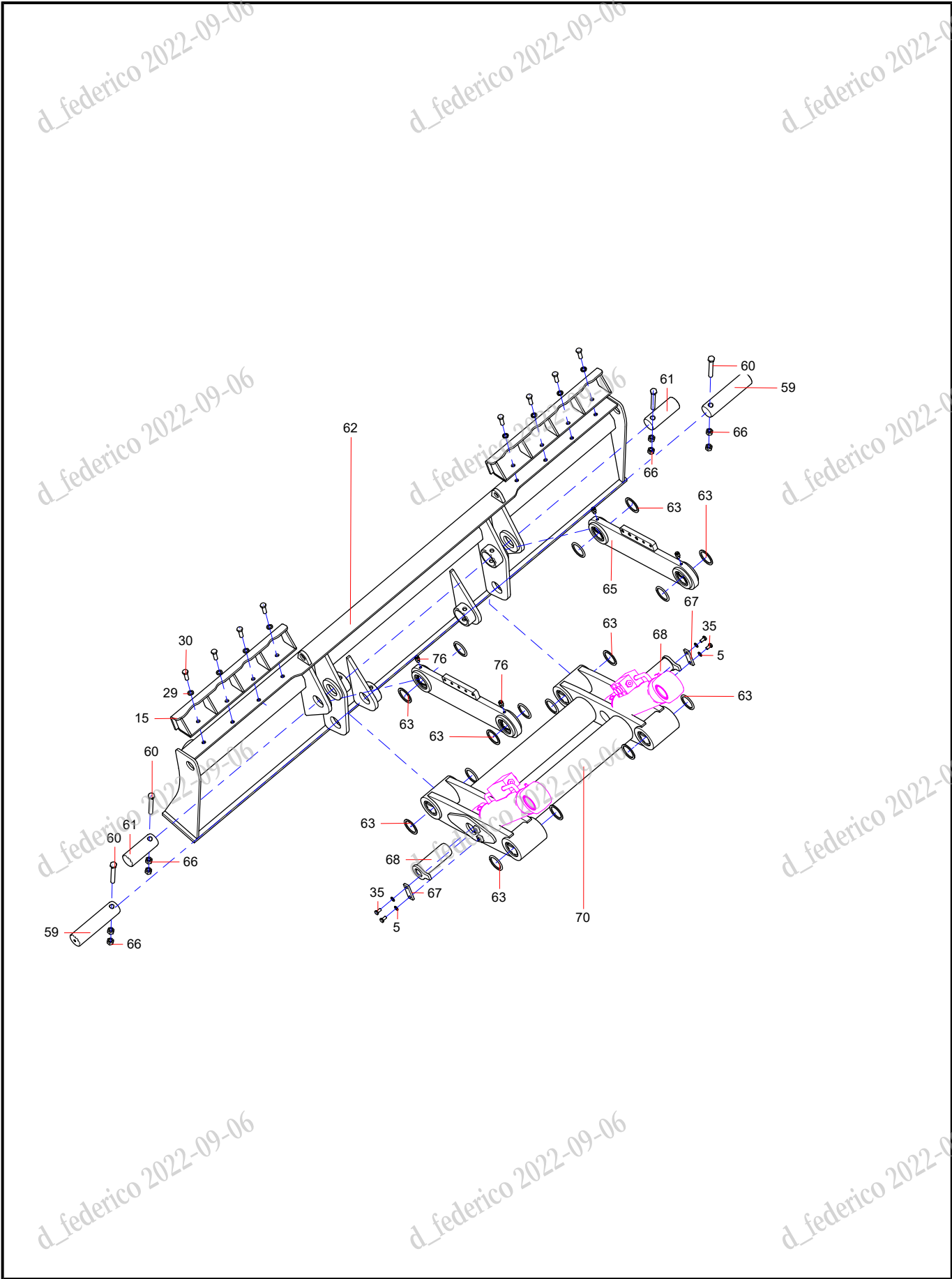
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1		Undercarriages hydraulic pipeline		1	3-18
5	24000637	Washer		10	
22	A210111000212	Bolt		32	
29	A210444000001	Washer		16	
33	SSY005128186	oil cylinder guard board		1	
34	A820202004034	Bush		4	
35	A210111000012	Bolt		8	
36	13359912	rear cover plate		1	
37	A210111000101	Bolt		4	
38	24000639	Washer		4	
39	13359911	front cover plate		1	
40	A210111000442	Bolt		4	



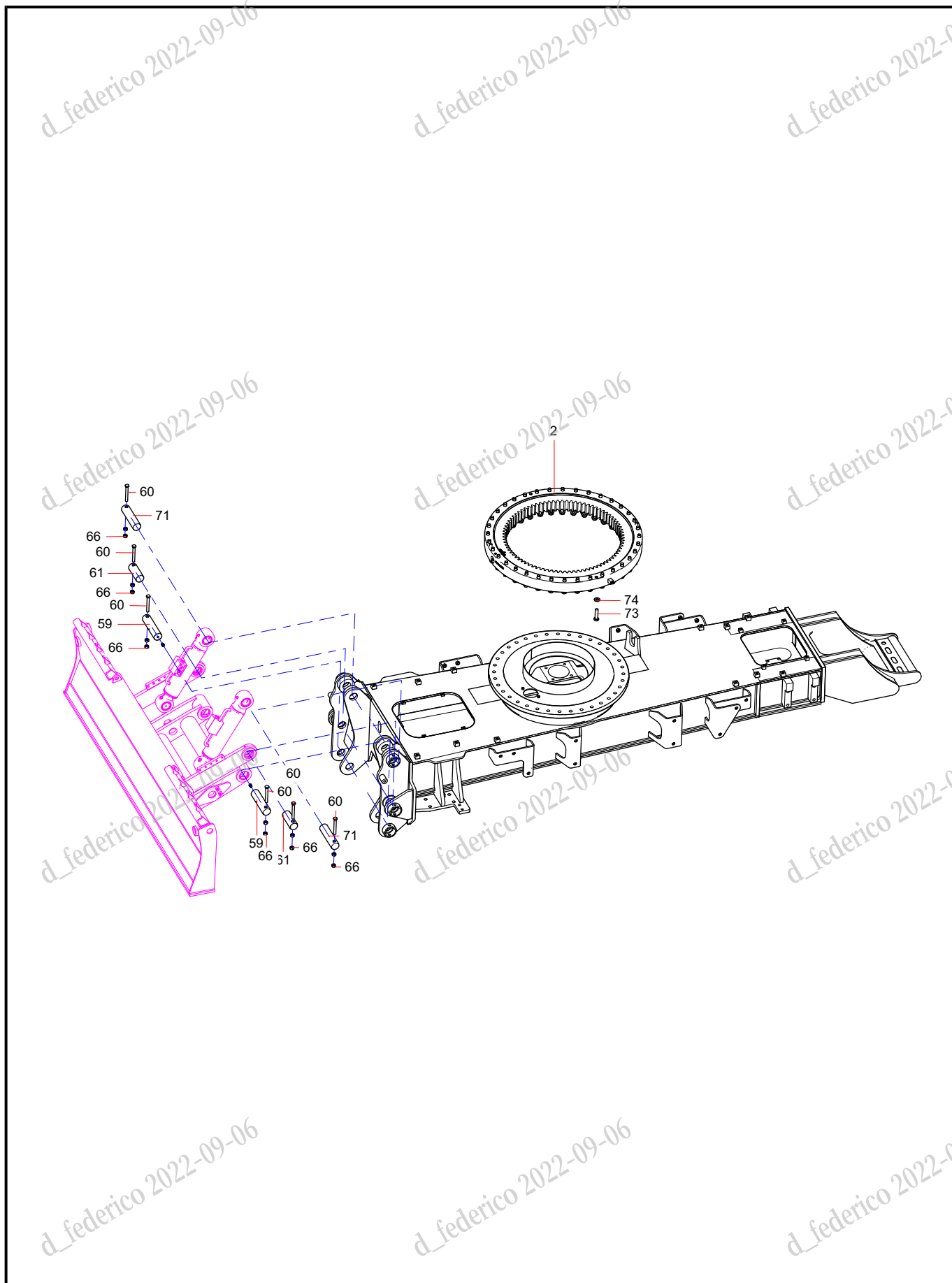
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2		Slewing ring AS		1	3-38
3	24000642	Washer		50	
22	A210111000212	Bolt		32	
42	SSY005151430	left rear splashboard		1	
43	A210111000243	Bolt		4	
44	13350561	tire cushion block		2	
45	13585922	Star-shaped handle		1	
46	13583817	lock plate		1	
47	13582970	pedal assembly		1	
48	SSY005150772	left front splashboard		1	
49	SSY005150773	left front splashboard		1	
50	13583223	tool box assy.		1	
51	SSY005151431	left rear splashboard		1	
72	A210111000106	Bolt		24	



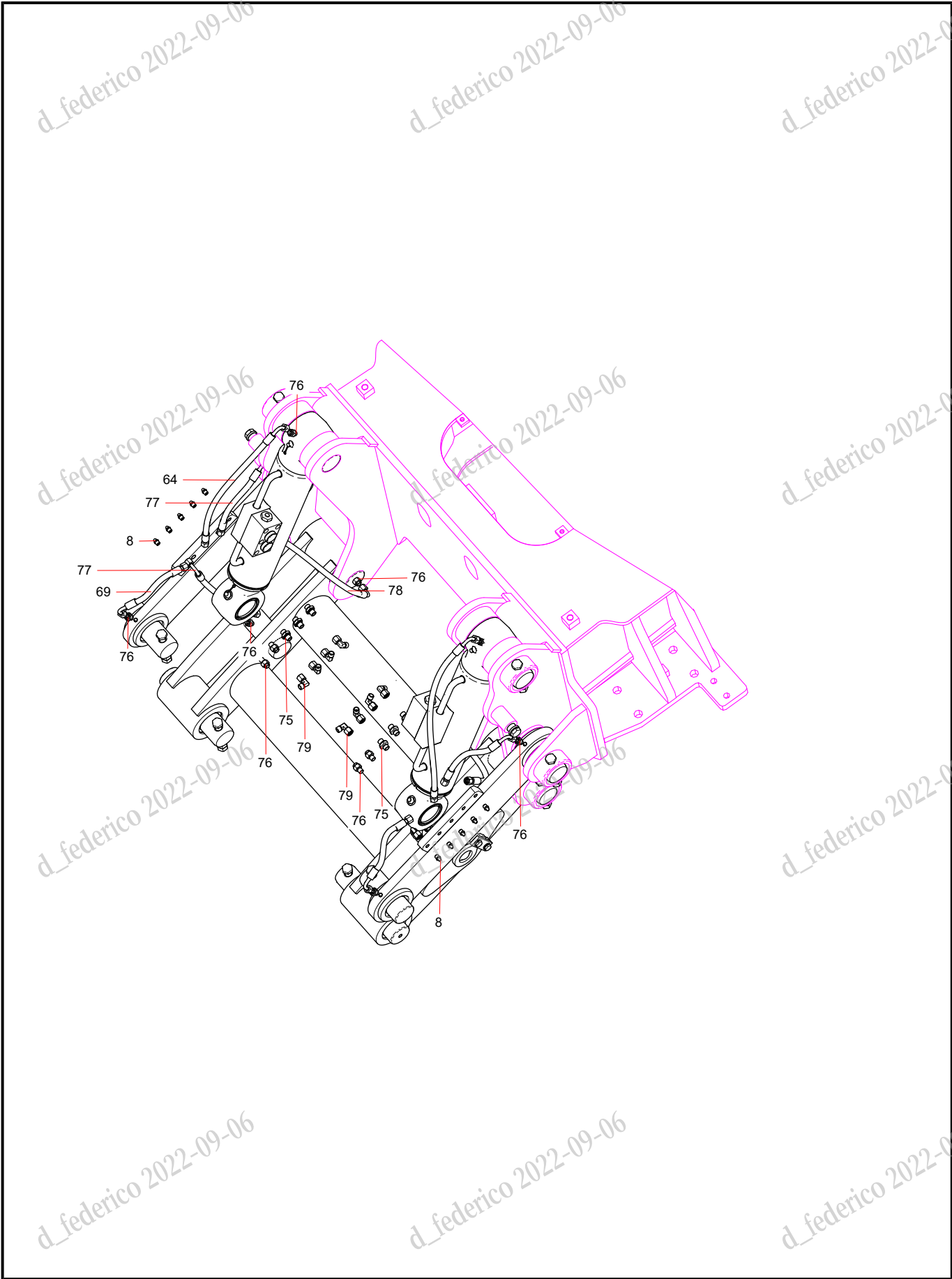
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
52	13359905	protecting ring		2	
53	A820606030058	protecting ring		2	
54	12696327	Upper seal ring		1	
55	12882698	protecting ring		2	
56	A820101210192	Seal Plate		1	
57	A820606020170	Rubber Mat		1	
58	A210307000036	Nut		2	



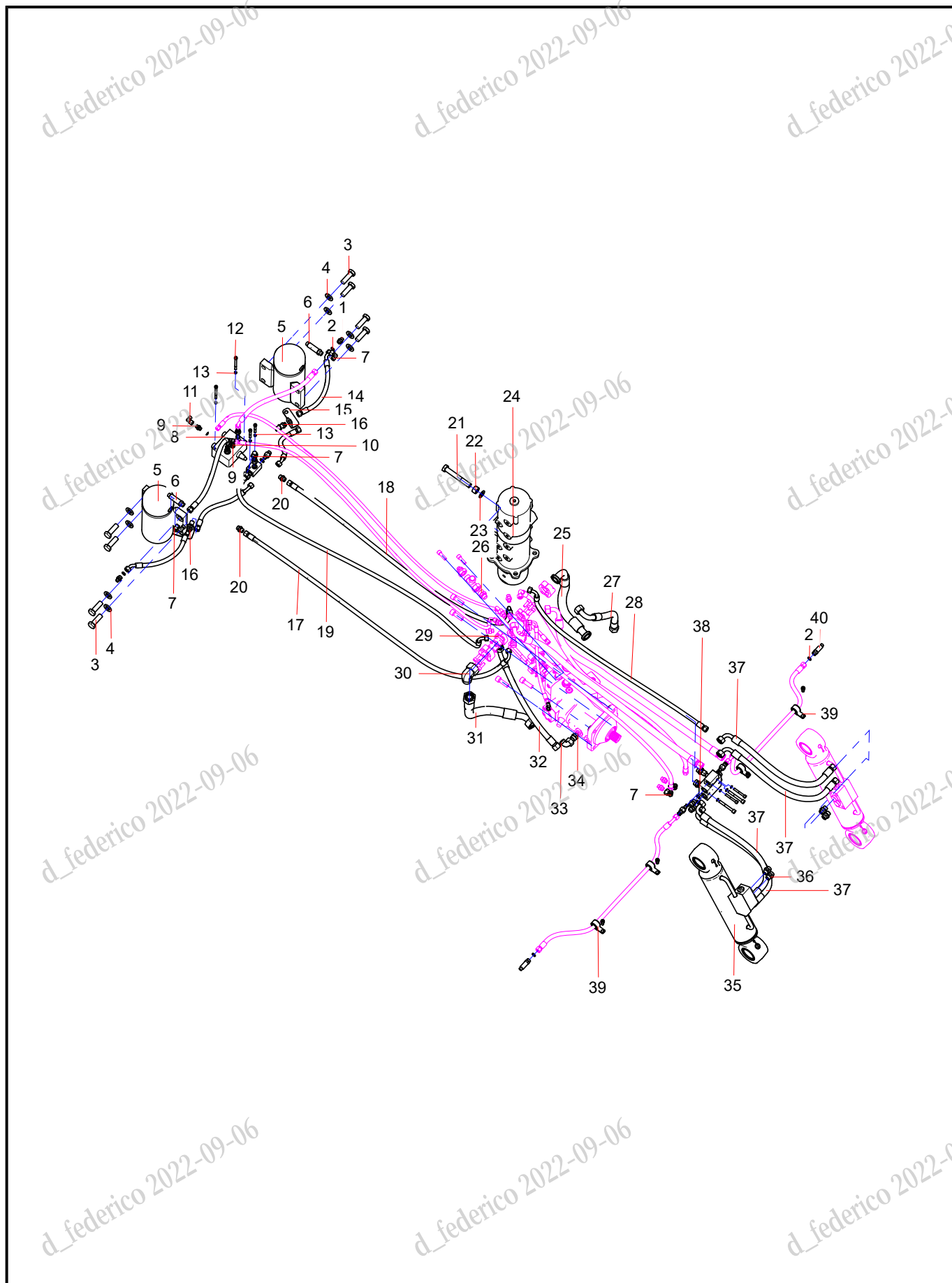
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
5	24000637	Washer		10	
15	SSY004999182	fender		2	
29	A210444000001	Washer		16	
30	A210111000208	Bolt		12	
35	A210111000012	Bolt		8	
59	13348217	Lock pin		4	
60	21005243	Bolt		10	
61	13348218	Lock pin		4	
62	SSY004995558	bulldozing shovel body		1	
63	B230101001118	Dust Ring		16	
65	SSY004848186	upper handle		2	
66	A210307000028	Nut		20	
67	10542627	Board		2	
68	11678642	Brace piece axial pin		2	
70	SSY004848070	lower handle		1	



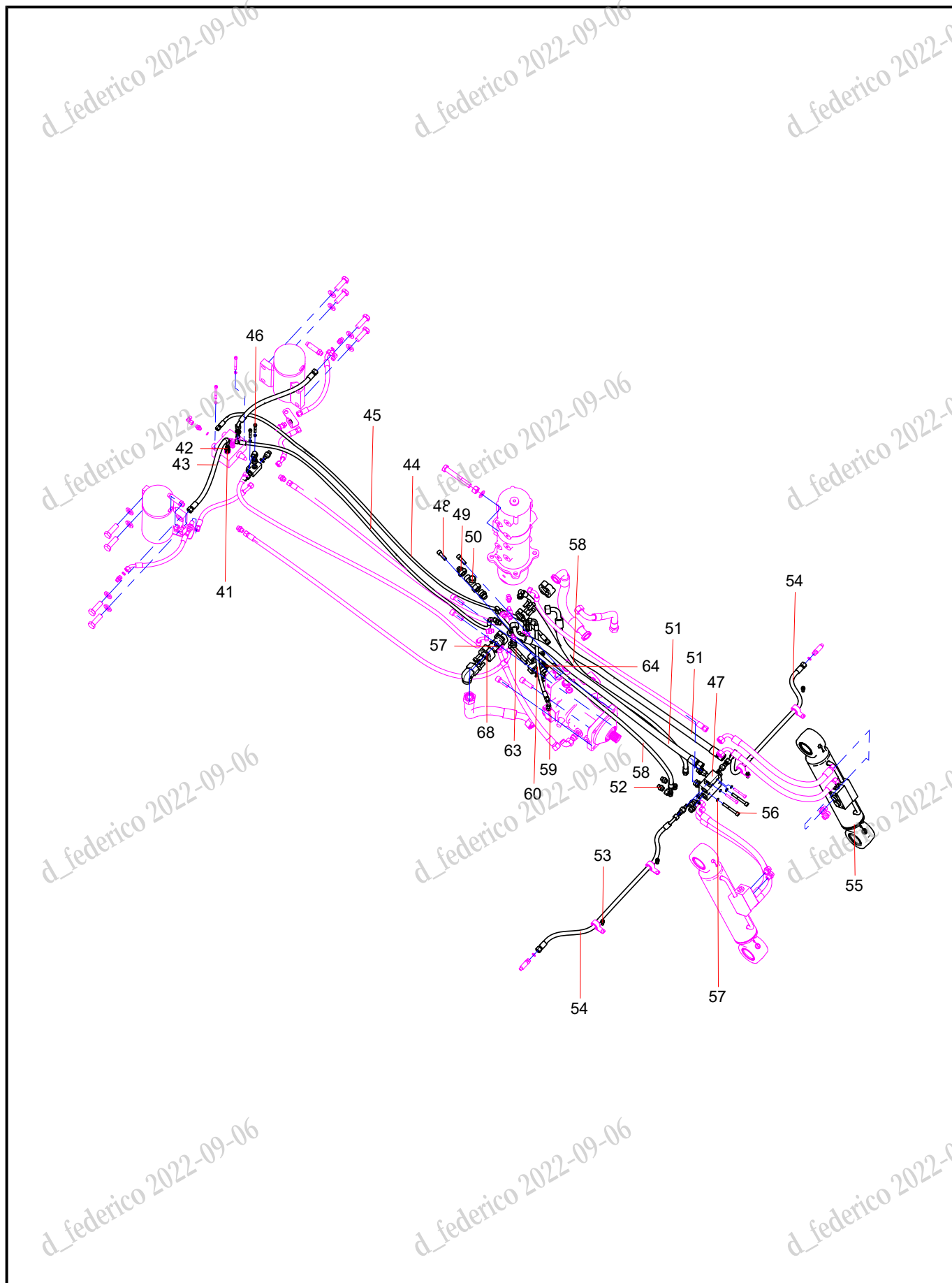
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2		Slewing ring AS		1	3-38
59	13348217	Lock pin		4	
60	21005243	Bolt		10	
61	13348218	Lock pin		4	
66	A210307000028	Nut		20	
71	10542625	Pin		2	
73	A210110000201	Bolt		3	
74	A210491000132	Washer		3	



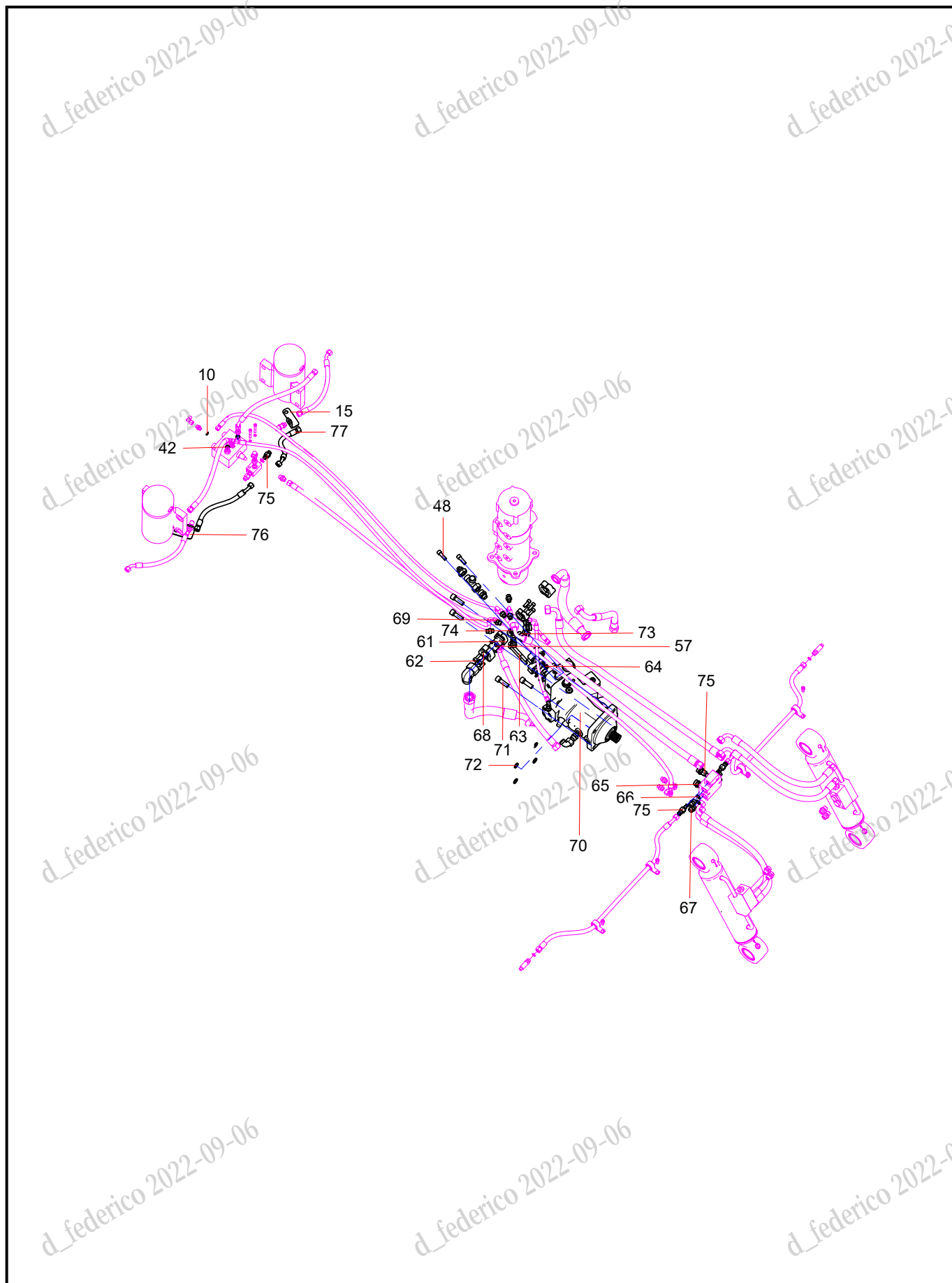
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
8	A210804000002	Fitting, Grease		10	
64	B230103000817	Hose Assembly		2	
69	23000249	Rubber Hose		2	
75	23000531	Adapter Fitting		6	
76	21011543	Taper Sleeve Joint		14	
77	A831213035000	Rubber Hose		4	
78	A831213050000	Rubber Hose		2	
79	B210780000418	Elbow Fitting		8	



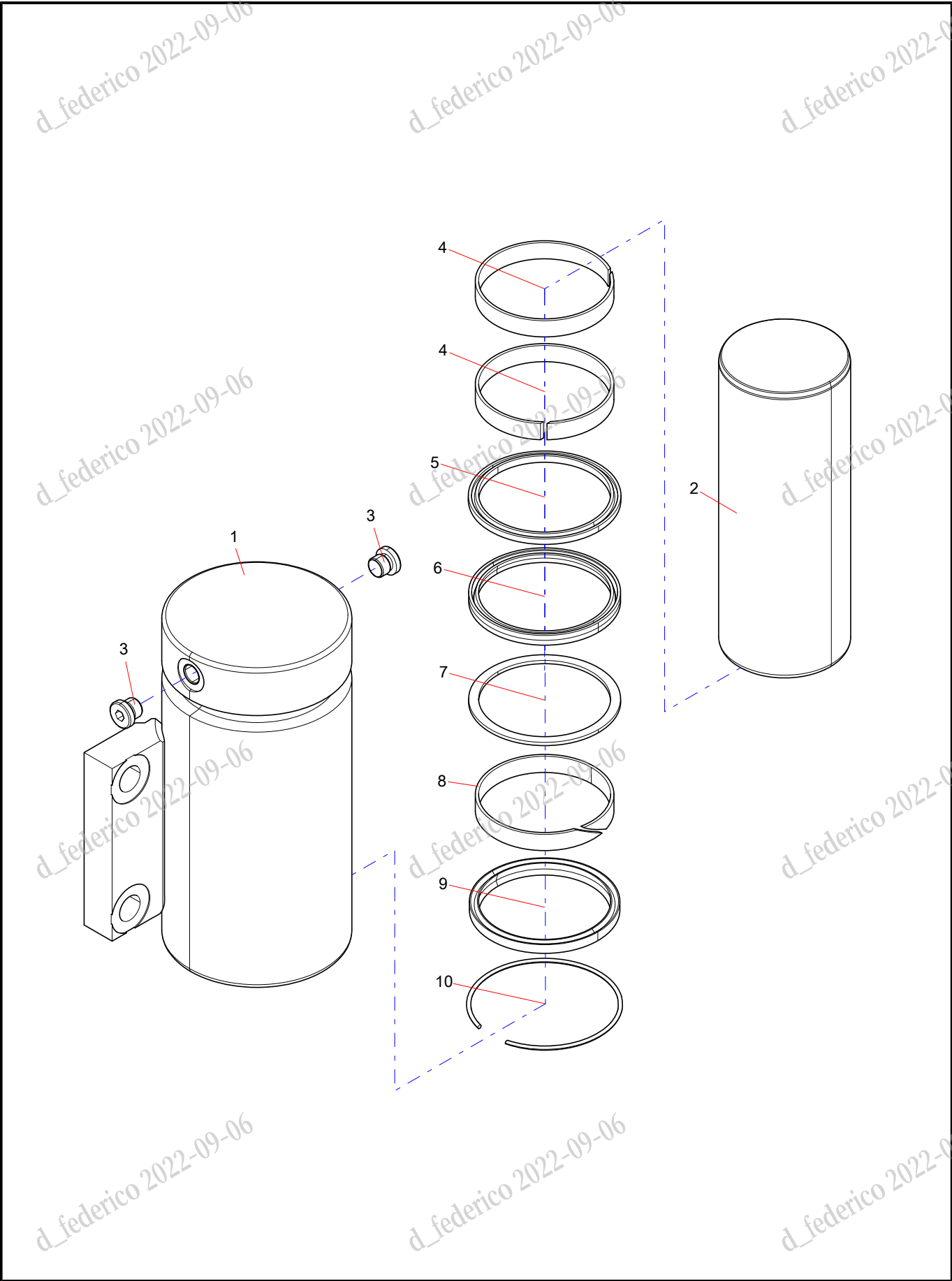
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	21002848	Pipe Connector		2	
2	A230101000247	O-ring		4	
3	A210111000062	Bolt		8	
4	A210491000132	Washer		8	
5	250901010127A	Floating Oil Cylinder		2	3-24
6	13053044	Connector		2	
7	B210780000024	Elbow Fitting		5	
8	60258967	balanced cylinder valve group		1	3-26
9	21002815	Fitting, Connector		2	
10	B230101000047	O-ring		8	
11	B210780000418	Elbow Fitting		3	
12	60249822	Screw		2	
13	24000511	Washer		6	
14	151004110012A	Rubber Hose		2	
15	14083647	Plate		1	
16	B210780000115	Bulkhead Fitting		2	
17	B230103005287	Hose		1	
18	21015249	Hose		1	
19	151004110014A	Rubber hose		1	
20	21020777	Adapter Fitting		2	
21	A210110000234	Bolt		1	
22	A210307000029	Nut		1	
23	24000646	Washer		1	
24	60251599	Center Swivel Joint		1	3-28
25	60266305	Rubber Hose		1	
26	B210780000712	Adapter Fitting		1	
27	B230103004204	Rubber Hose		1	
28	B230103000602	Rubber Hose		1	
29	A229900004401	Flange Adapter Fitting		1	
30	B210780001241	Elbow Fitting		1	
31	60266304	Rubber Hose		1	
32	B230103005271	Hose		1	
33	B210780001310	Elbow Fitting		1	
34	B210780000316	Adapter Fitting		1	
35	13339038	Bulldozing shovel oil cylinder		1	3-30
36	B210780000043	Fitting		4	
37	60266303	Rubber Hose		4	
38	13346106	3-way block		1	
39	60149605	Cable Clip		4	
40	14151343	M14-M18Connector		2	



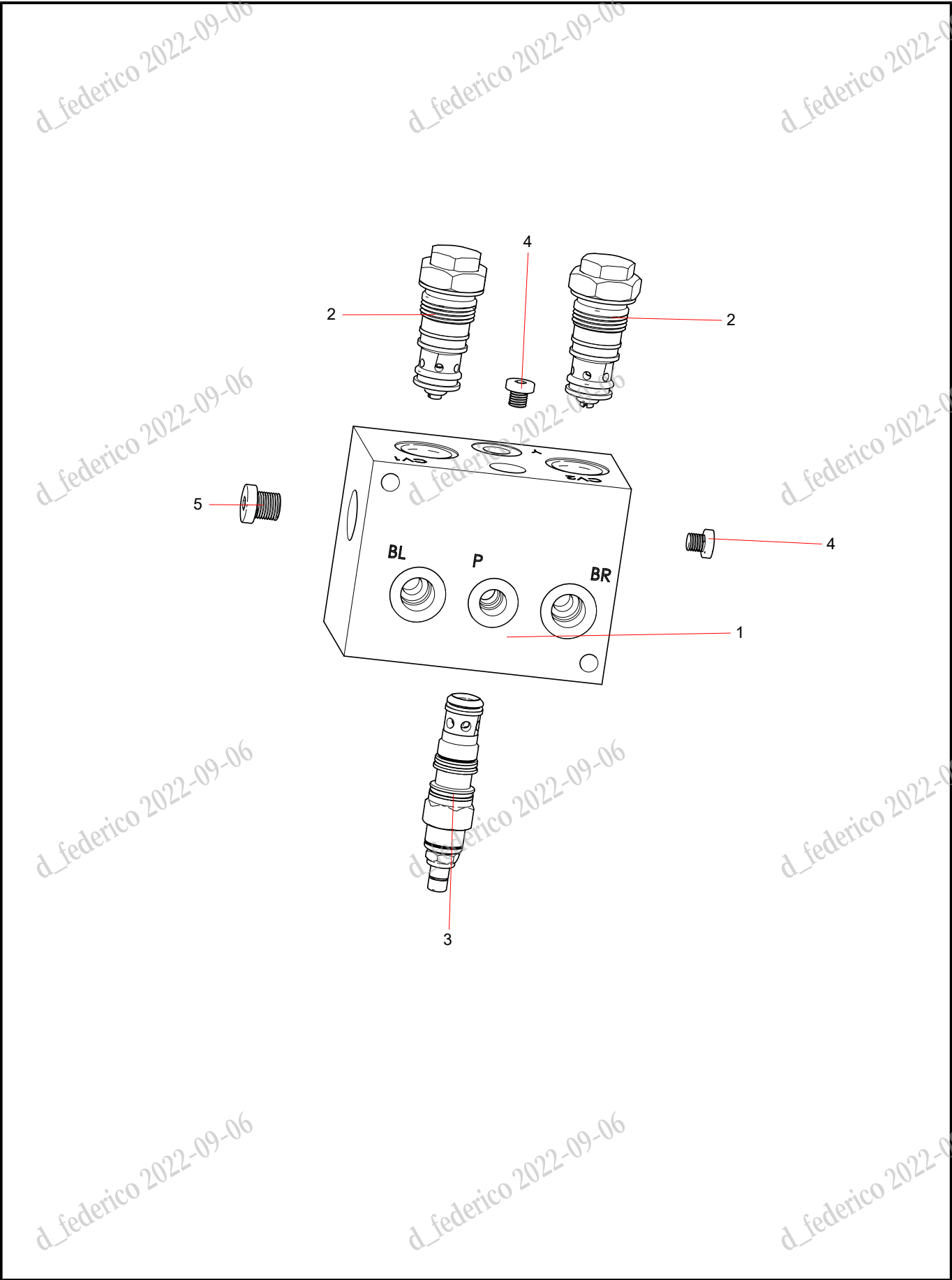
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
41	A820205000961	Joint, G3/8-M18		8	
42	B230101000049	O-ring		12	
43	60016724	Hose		2	
44	B230103008478	Hose Assembly		1	
45	21025907	Rubber Hose		1	
46	A210204000342	Screw		4	
47	13355697	3-way block		2	
48	A210204000338	Screw		2	
49	23000125	60 Degree Taper Sleeve Joint		1	
50	B210780000018	Tee Joint		1	
51	60266302	Rubber Hose		2	
52	21018092	Adapter Fitting		2	
53	A210204000313	Screw		4	
54	61010382	Rubber Hose		2	
55	13339037	Bulldozing shovel oil cylinder		1	3-32
56	A210204000358	Screw		2	
57	24000512	Washer		10	
58	A831413150000	Rubber Hose		2	
59	23000531	Adapter Fitting		1	
60	B230103000817	Hose Assembly		1	
63	A210204000455	Screw		6	
64	24000513	Washer		8	
68	B210780000004	Split Flange		4	



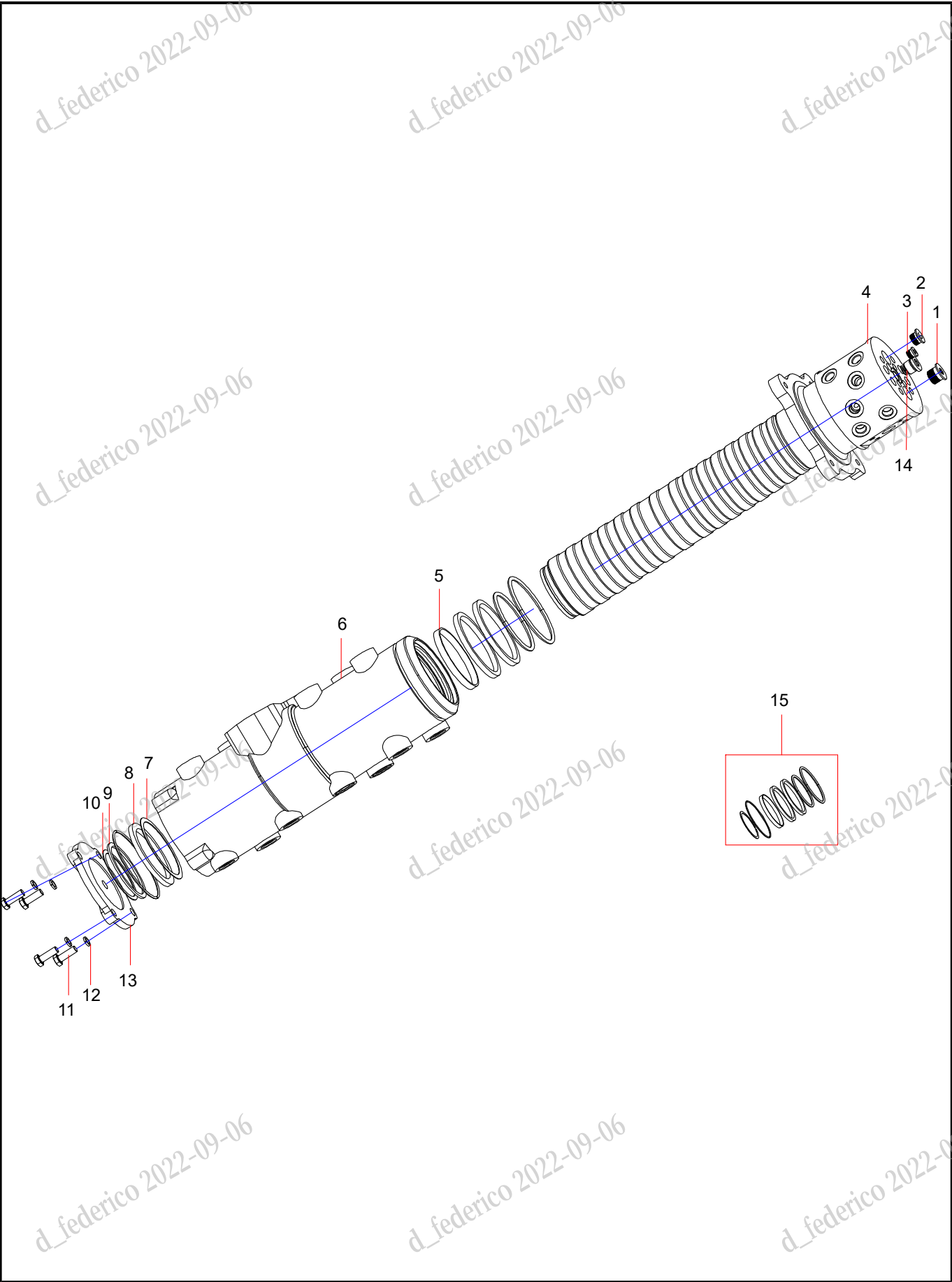
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
10	B230101000047	O-ring		8	
15	14083647	Plate		1	
42	B230101000049	O-ring		12	
48	A210204000338	Screw		2	
57	24000512	Washer		10	
61	B210780000244	Split Flange		4	
62	A210204000354	Screw		8	
63	A210204000455	Screw		6	
64	24000513	Washer		8	
65	60186042	Adapter Fitting		4	
66	B230101000090	O-ring		9	
67	21002822	Fitting		4	
68	B210780000004	Split Flange		4	
69	21002816	Fitting, Connector		2	
70	60252895	Plunger Motor		1	3-34
71	21005036	Screw		4	
72	24000514	Washer		4	
73	A820205002280	Connector		1	
74	A820205000948	Connector		1	
75	11679982	G1/4-M18 Adaptor		6	
76	14083646	Plate		1	
77	60213933	Hose		2	



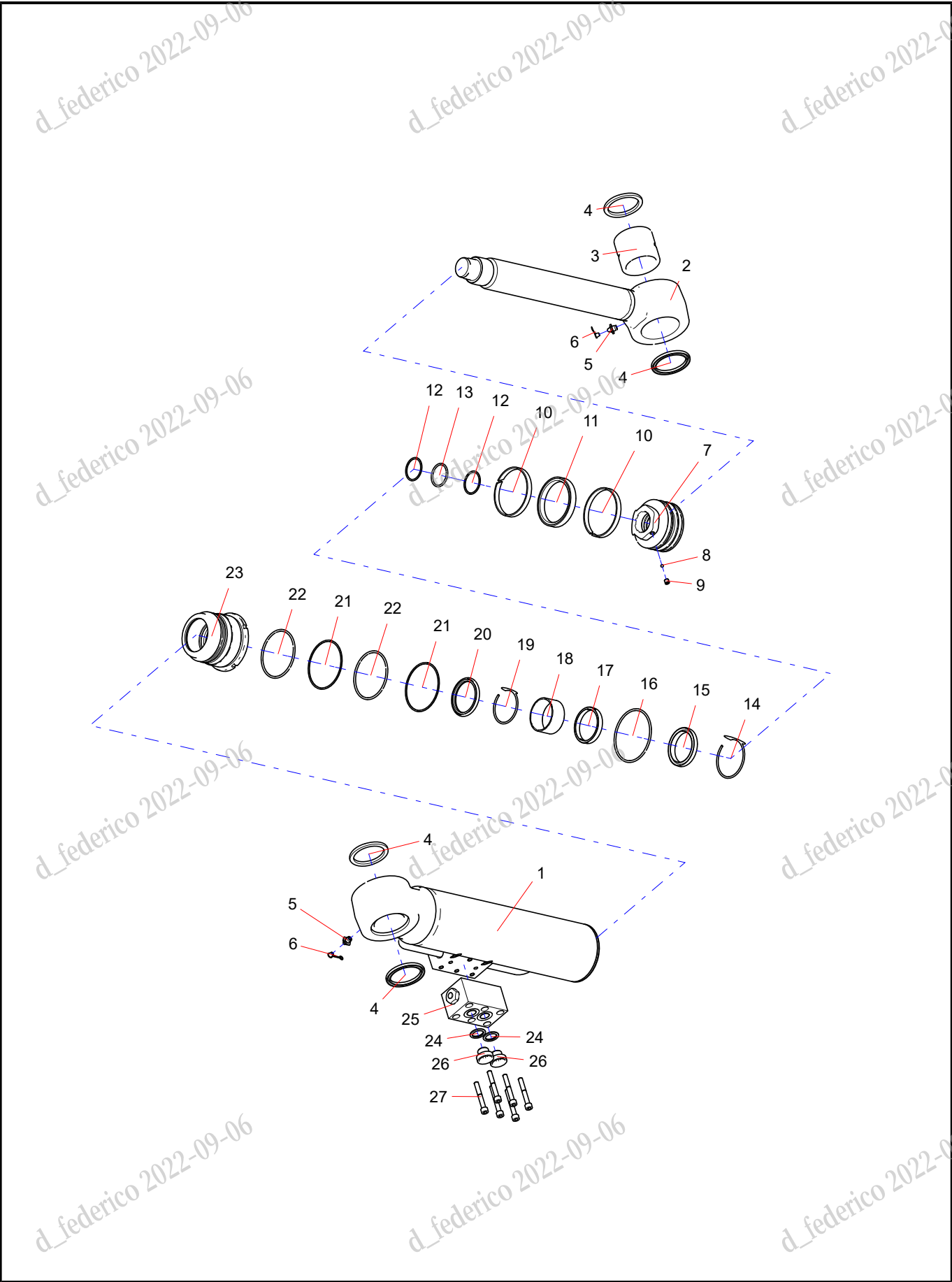
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	SYG004597506	Cylinder drum component		1	
2	SYG004597503	Cylinder body		1	
3	B210399000001	Screw Plug		2	
4	151401040295B	Guide Ring		2	
5	60078226	Seal ring		1	
6	60081625	Seal ring		1	
7	151499000022A	Retaining Ring		1	
8	151401040554B	Guide Ring		1	
9	60183937	Dust Ring		1	
10	A210417000004	Retainer Ring		1	



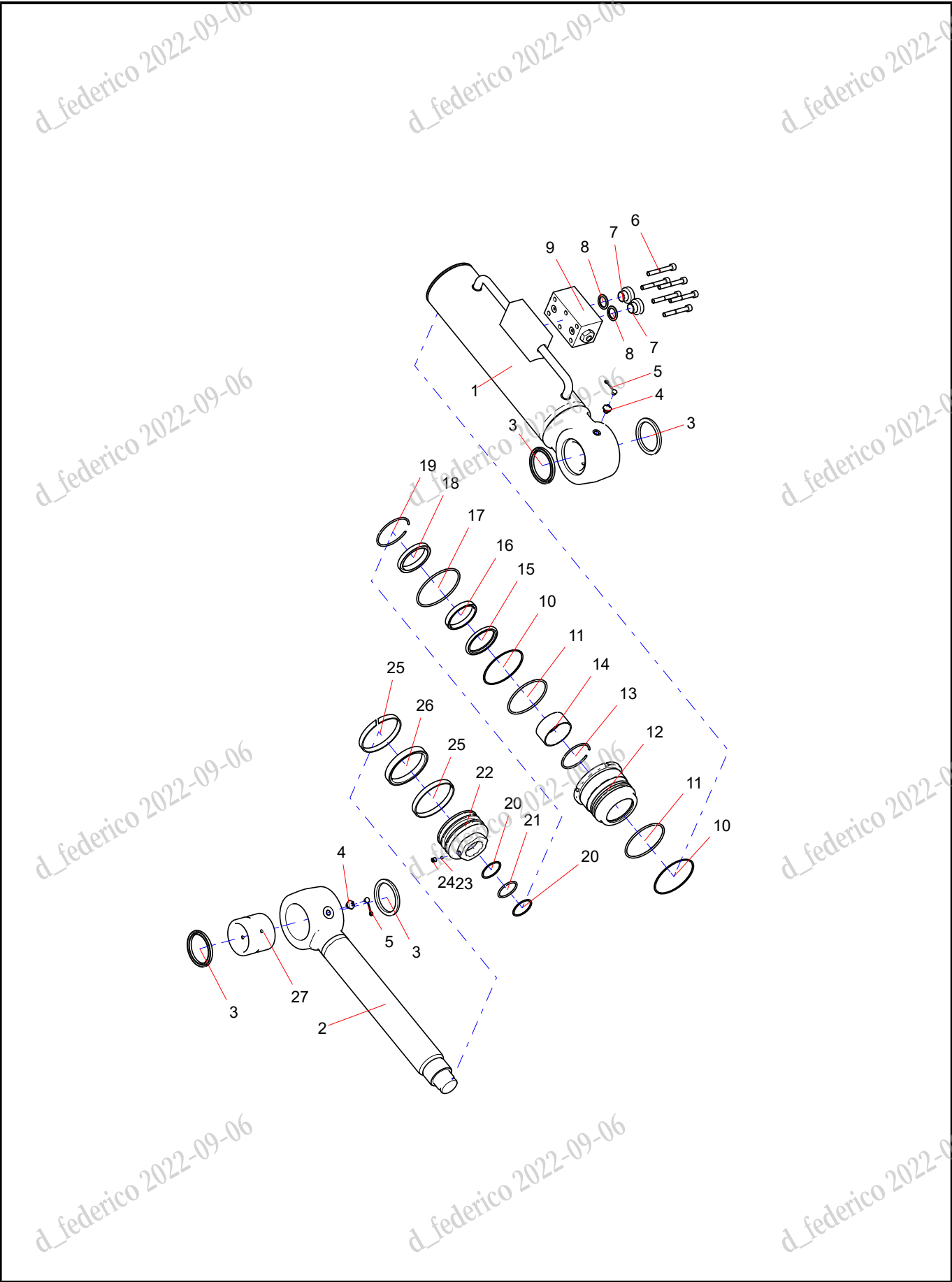
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60286672	Block		1	
2	60286673	check valve		2	
3	60286674	relief valve		1	
4	60286675	plug		2	
5	60286676	plug		1	



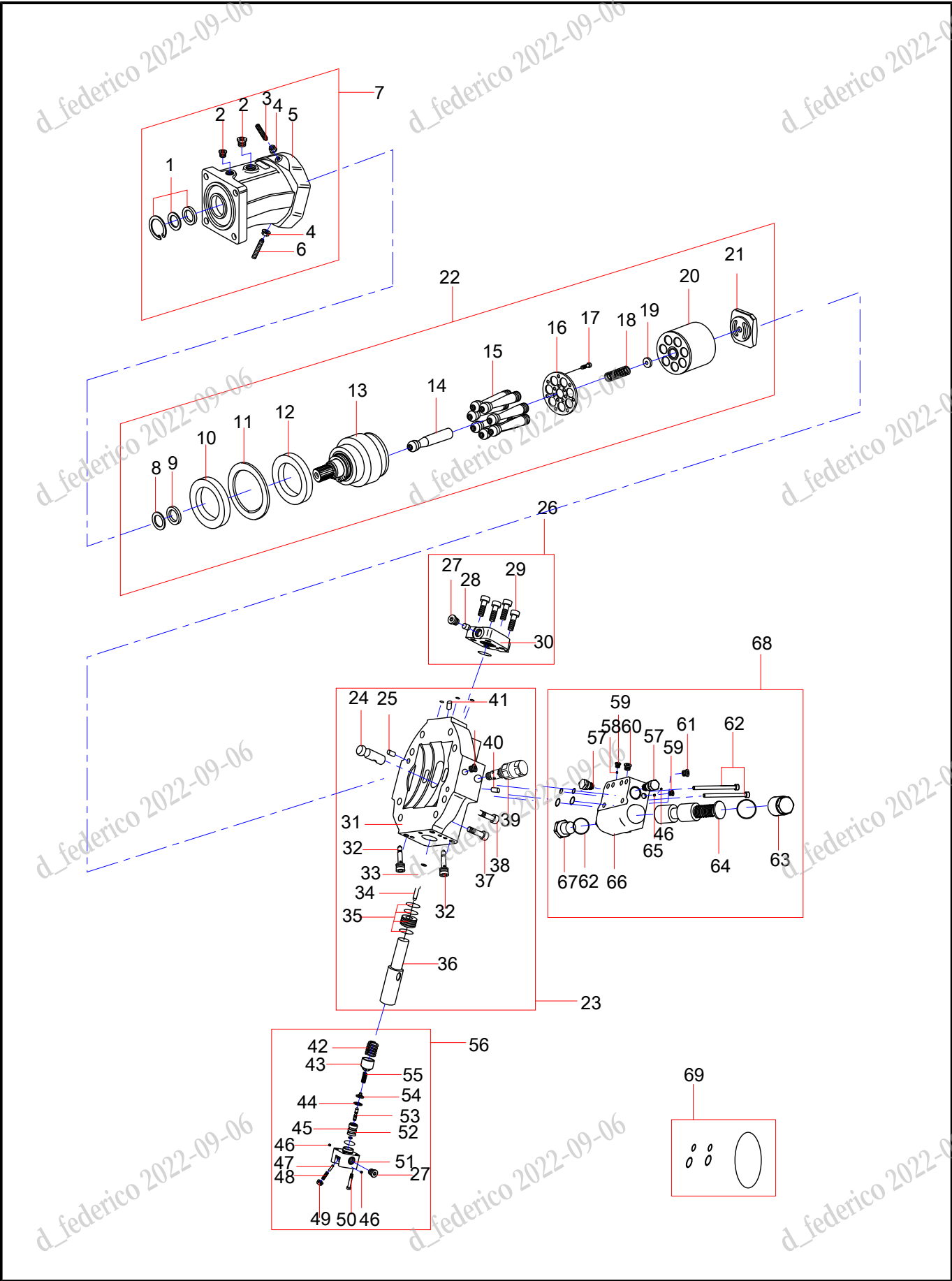
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60286647	plug		2	
2	60286648	plug		9	
3	60286649	plug		7	
4	60286646	swing shaft assembly		1	
5	60286655	wear-resistant ring		1	
6	60286653	swing casing		1	
7	60286656	shim		1	
8	60286657	plate		1	
9	60286659	Snape Ring		1	
10	60286660	shim		1	
11	60286662	bolt		4	
12	60286663	Snape Ring		4	
13	60286661	cover		1	
14	60286664	Plug		2	
15	60307982	Center valve repair kit		1	



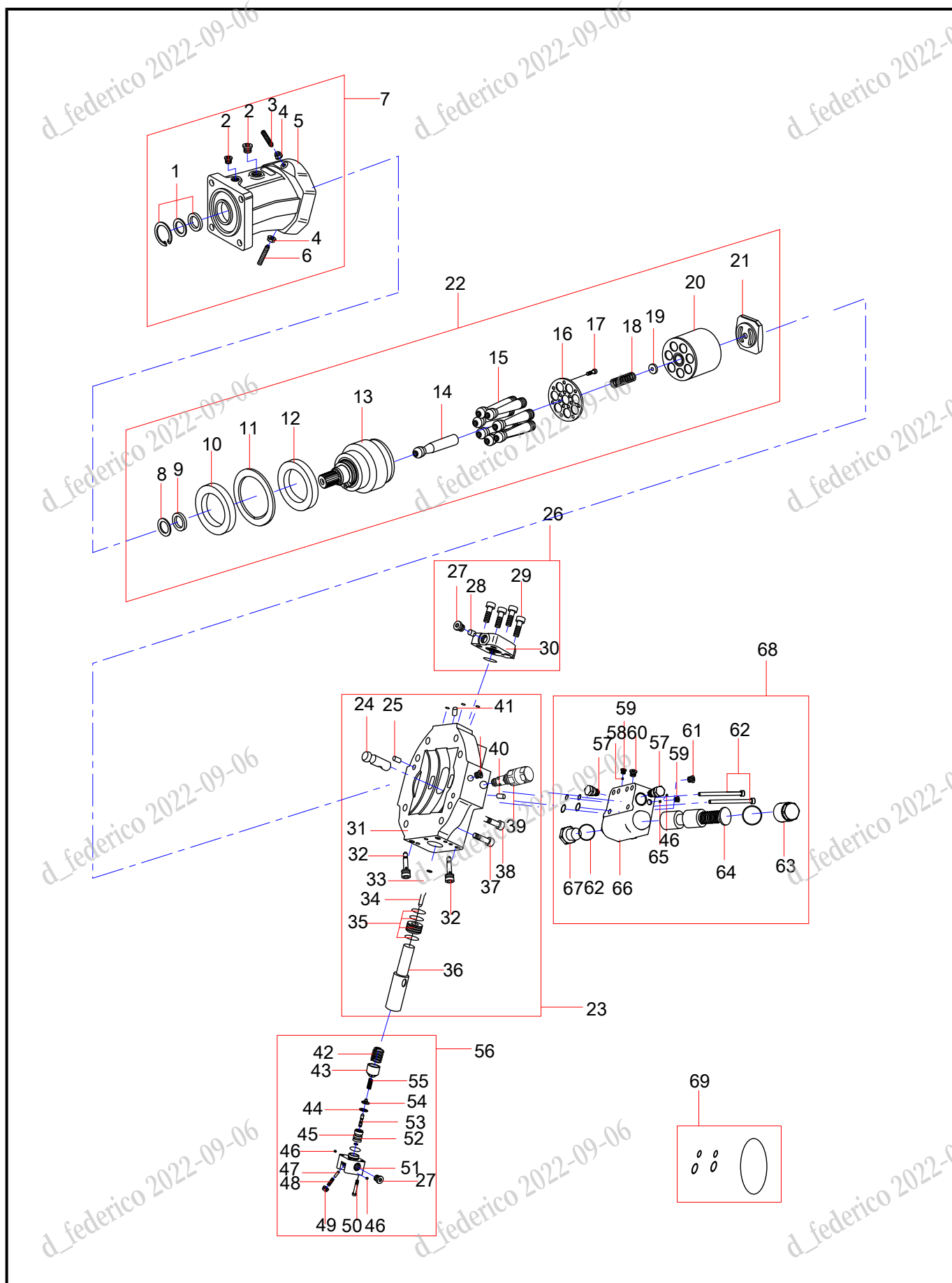
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13339033	Cylinder assem		1	
2	13339027	Piston Rod		1	
3	14552718	shaft sleeve		1	
4	60215139	dust ring		4	
5	A229900010158	Oil Cup		2	
6	A290000002660	Protective Cap, Nozzle		2	
7	13339010	Piston		1	
8	A210661000016	Steel Ball		1	
9	A880801010041	Screw		1	
10	13746832	Guide ring		2	
11	60250369	seal ring		1	
12	13254955	Retainer Ring		2	
13	A230101000496	O-ring		1	
14	A210417000075	Retainer Ring		1	
15	60136780	Dust ring		1	
16	A210609000088	O-ring		1	
17	B230101002123	ZBR Seal Ring		1	
18	120504000014A	Self-Lubricating Bearing		1	
19	A210417000005	Retainer Ring		1	
20	13599608	GSJ Seal Ring		1	
21	13254965	Retaining Ring		2	
22	A210609000083	O-ring		2	
23	SYG005426776	de sleeve		1	
24	A210434000011	Washer		2	
25	13339009	Dual-Direction Hydraulic Lock		1	
26	13203130	Screw Plug G1/2		2	
27	A210204000342	Screw		6	



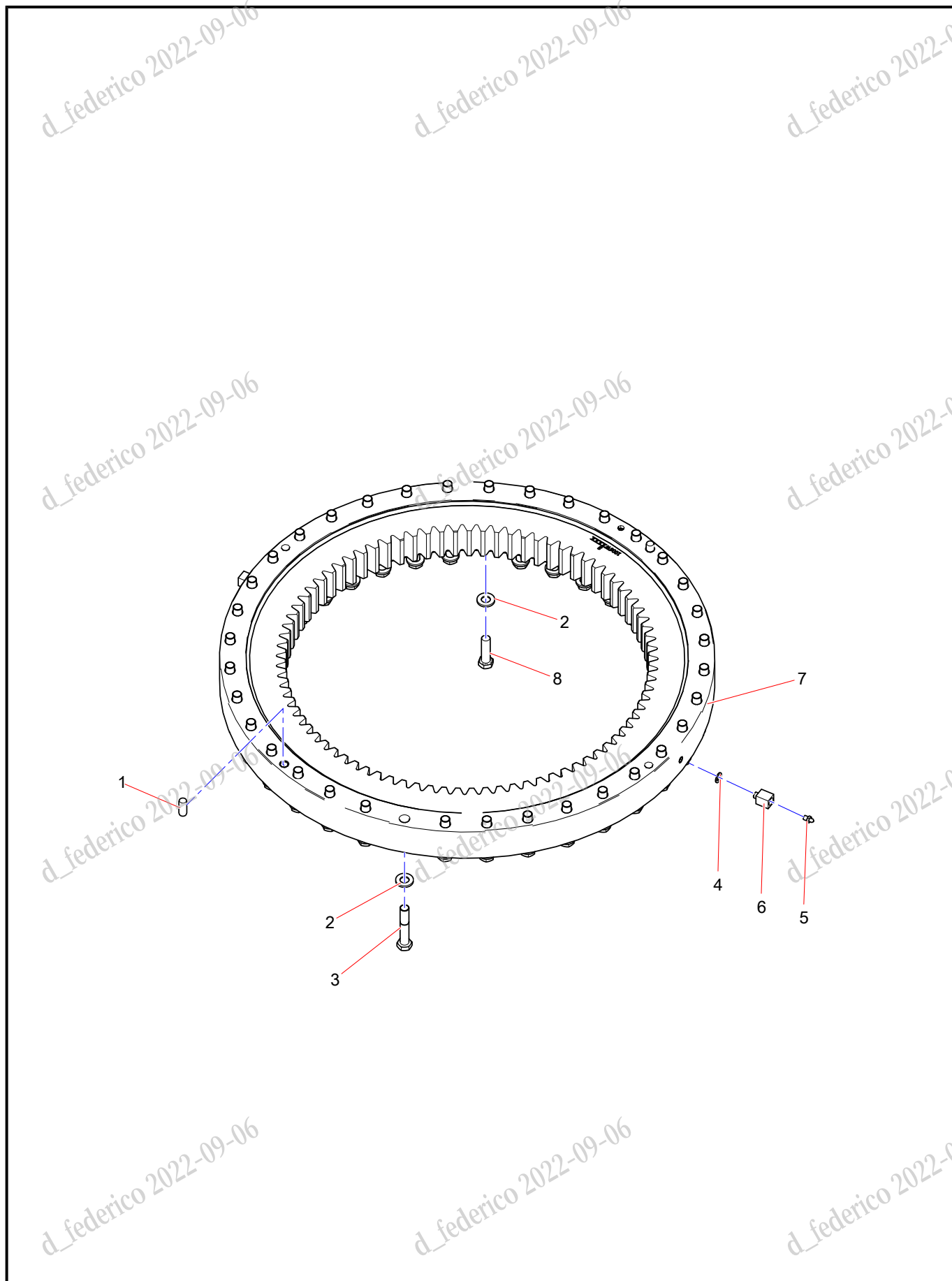
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13339030	Cylinder assem		1	
2	13339027	Piston Rod		1	
3	60215139	dust ring		4	
4	A229900010158	Oil Cup		2	
5	A290000002660	Protective Cap, Nozzle		2	
6	A210204000342	Screw		6	
7	13203130	Screw Plug G1/2		2	
8	A210434000011	Washer		2	
9	13339009	Dual-Direction Hydraulic Lock		1	
10	13254965	Retaining Ring		2	
11	A210609000083	O-ring		2	
12	SYG005426776	de sleeve		1	
13	A210417000005	Retainer Ring		1	
14	120504000014A	Self-Lubricating Bearing		1	
15	13599608	GSJ Seal Ring		1	
16	B230101002123	ZBR Seal Ring		1	
17	A210609000088	O-ring		1	
18	60136780	Dust ring		1	
19	A210417000075	Retainer Ring		1	
20	13254955	Retainer Ring		2	
21	A230101000496	O-ring		1	
22	13339010	Piston		1	
23	A210661000016	Steel Ball		1	
24	A880801010041	Screw		1	
25	13746832	Guide ring		2	
26	60250369	seal ring		1	
27	14552718	shaft sleeve		1	

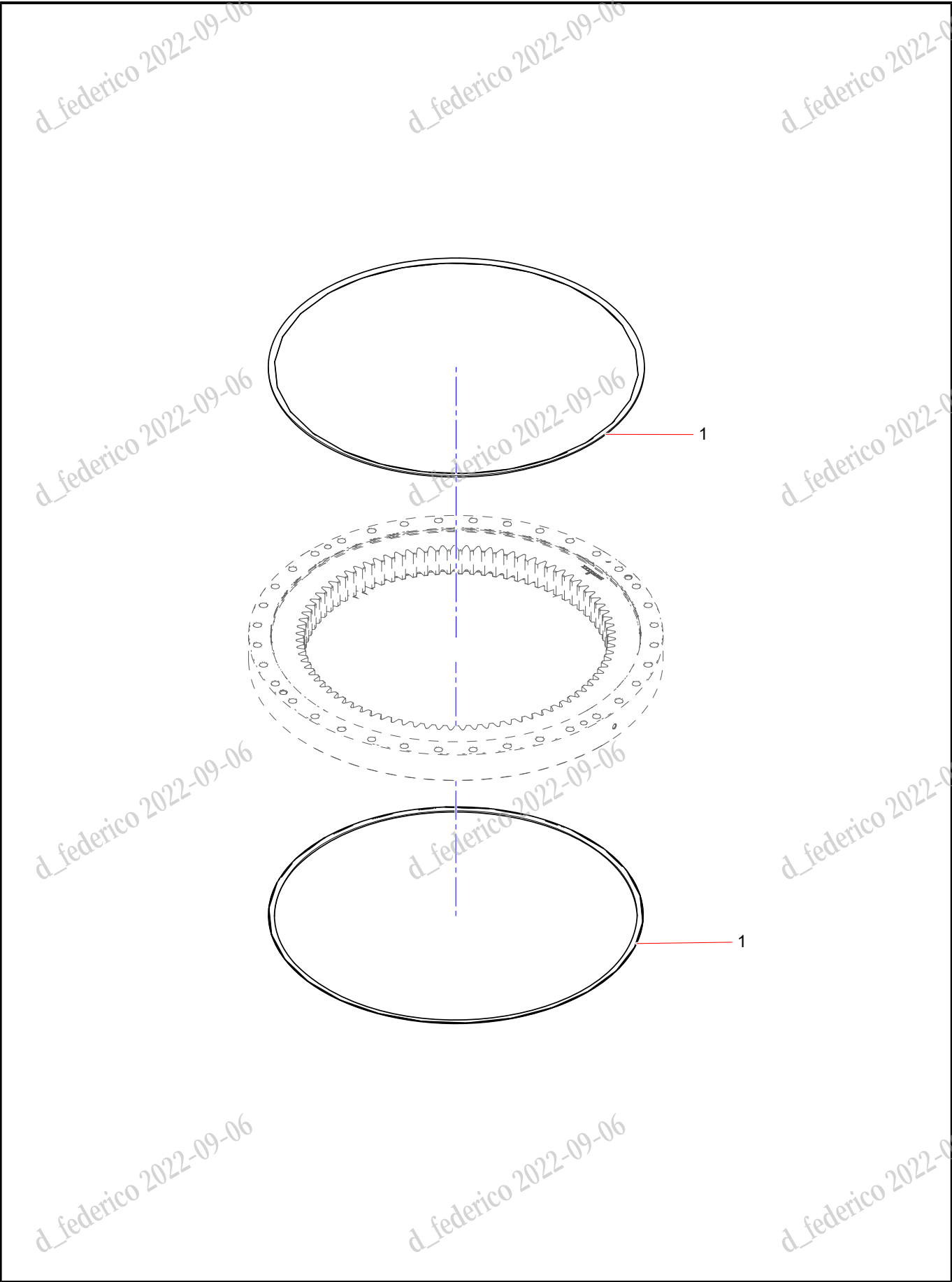


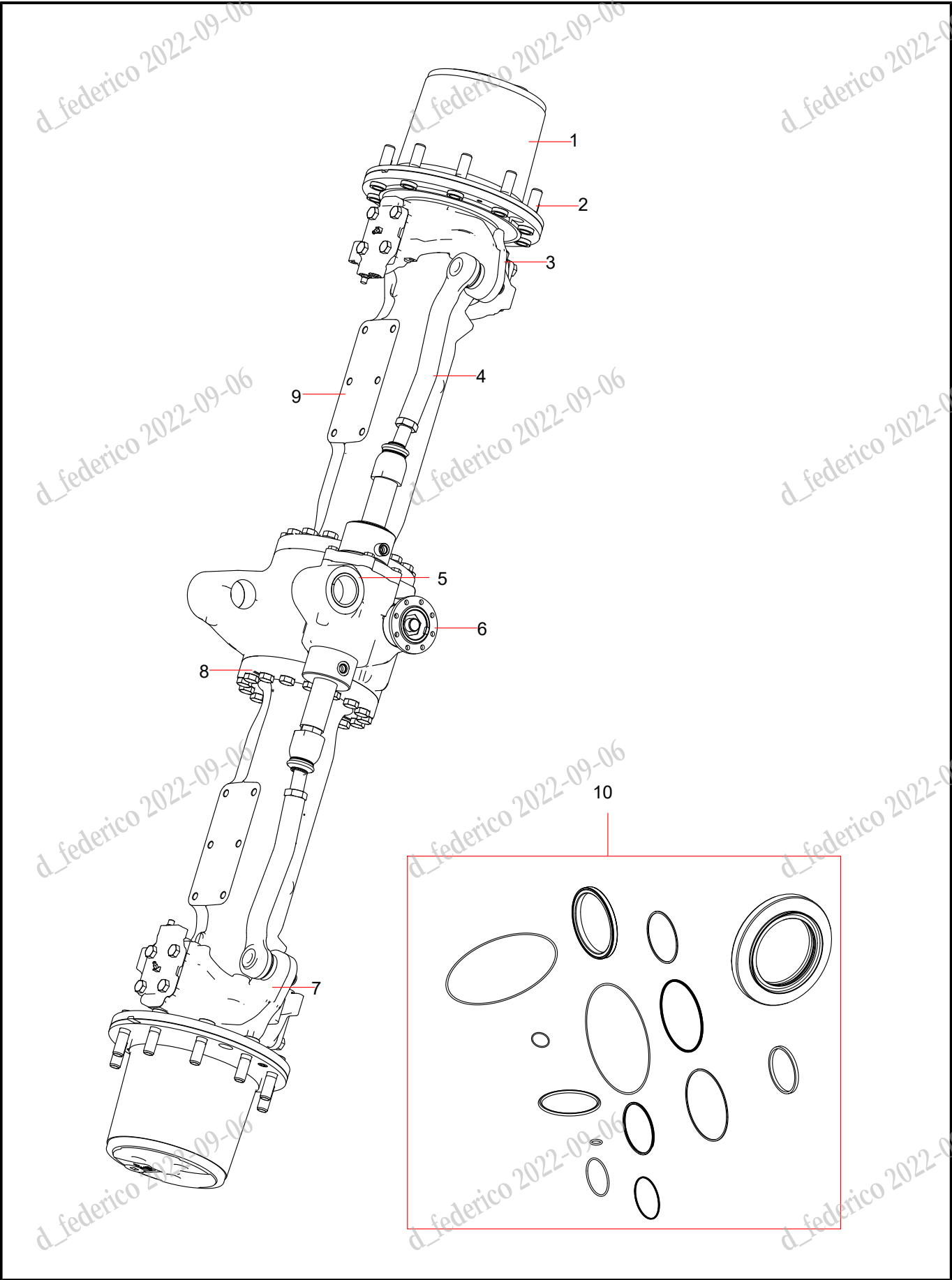
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60290759	SEAL KIT ROTARY GROUP		1	
2	60089920	LOCKING SCREW		4	
3	60151411	Threaded Pin		1	
4	60089960	SEAL LOCK NUT		2	
5	60290758	Housing		1	
6	60089941	Threaded Pin		1	
7	60290753	HOUSING WITH ACCESSORIES		1	
8	60089902	Retaining Ring		1	
9	60290760	Back-Up Plate		1	
10	60089853	Tapered-Roller Bearing		1	
11	60089863	Shim		1	
12	60089854	Tapered-Roller Bearing		1	
13	60089835	Drive Shaft		1	
14	60089944	Center Pin		1	
15	60089899	Piston With Piston Rings		7	
16	60089838	Retaining Plate		1	
17	60089906	Screw (Countersunk)		14	
18	60089934	Pressure Spring		1	
19	60089891	Adjustment Shim		1	
20	60089965	Sleeve Plunger		1	
21	60089964	CONTROL LENS		1	
22	60089864	ROTARY GROUP		1	
23	60290754	PORT PLATE WITH ACCESSORIES		1	
24	60290763	Positioning Trunnion		1	
25	60089936	Cylinder Pin		2	
26	60290756	Cover		1	
27	60089918	Locking Screw		1	
28	60290779	Throttle Screw		1	
29	60290781	Socket-Head Screw		4	
30	60290780	Cover		1	
31	60290761	Port Plate With Break-Off Plugs		1	
32	60290768	Plug		2	
33	60290767	SOCKET-HEAD SCREW		1	
34	60290765	Threaded Pin		1	
35	60290764	Piston With Piston Rings		1	
36	60290762	Positioning Piston		1	
37	60207572	socket-head screw		4	
38	60290766	Socket-Head Screw		4	
39	60290769	Pressure Relief Valve		2	
40	60089894	DOUBLE BREAK-OFF PLUG		1	



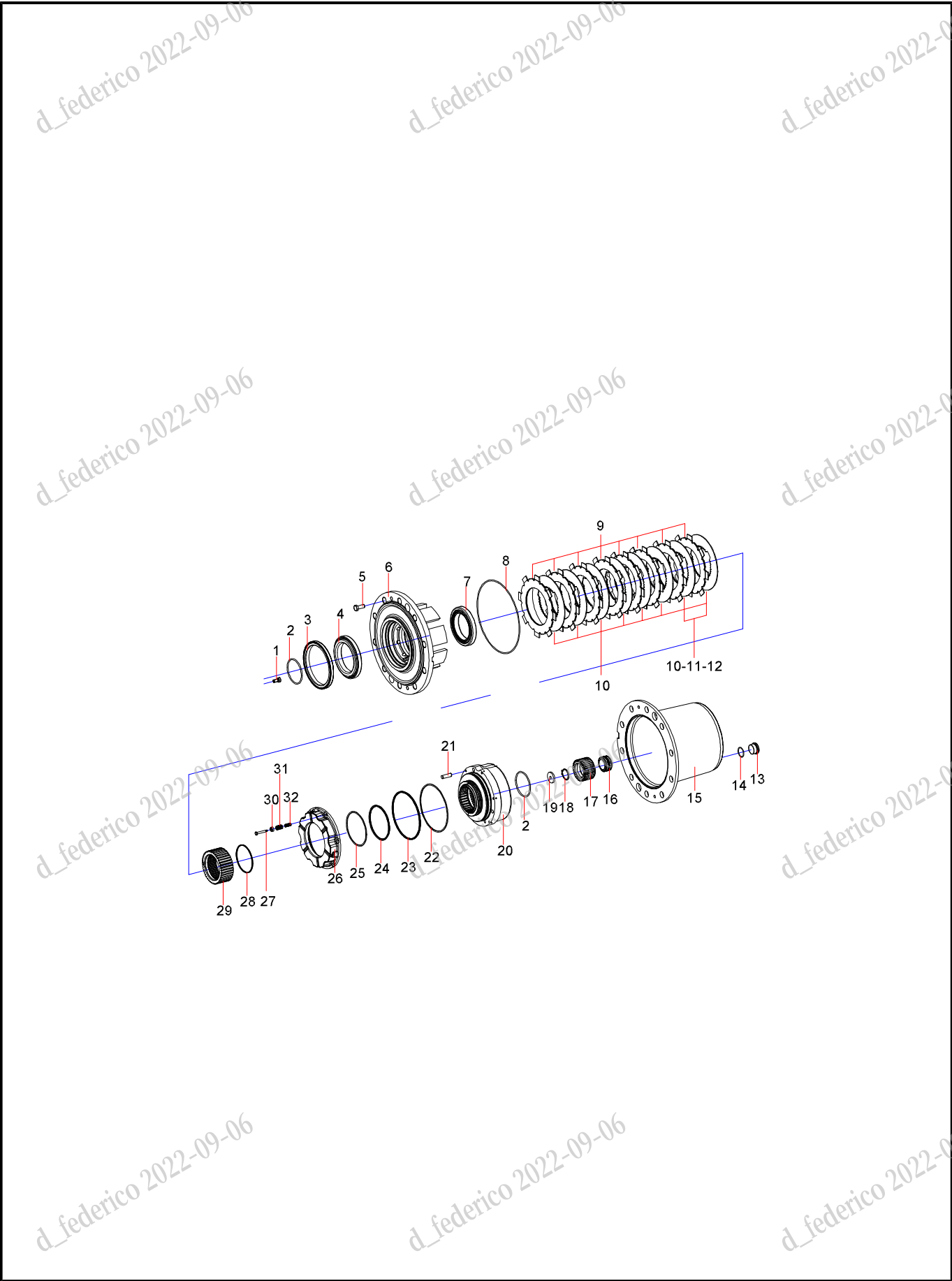
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
41	60205413	Plug		1	
42	60290773	Pressure Spring		1	
43	60152129	Adjusting Bushing		1	
44	60207596	Retaining Ring		1	
45	60152433	Control Bush		1	
46	60207591	Double Break-Off Plug		3	
47	60290776	Cylinder Pin		1	
48	60290775	Threaded Pin		1	
49	60205466	seal lock nut		1	
50	60290774	Socket-Head Screw		4	
51	60290771	Steuergehaeuse		1	
52	60290777	Retaining Disc		1	
53	60152057	Control Piston		1	
54	60290772	Spring Collar		1	
55	60152108	Pressure Spring		1	
56	60290755	Control Part		1	
57	60290782	Valve		2	
58	60207589	Plug		1	
59	60207576	Locking Screw		2	
60	60207577	Locking Screw		1	
61	60089921	Locking Screw		1	
62	60207574	Socket-Head Screw		2	
63	60290785	Locking Screw		1	
64	60290783	Brk41-20F06K00D0410		1	
65	60089839	Shuttle Valve		1	
66	60290784	HOUSING		1	
67	60290786	Locking Screw		1	
68	60322579	Valve		1	
69	60307985	piston motor repair kit		1	



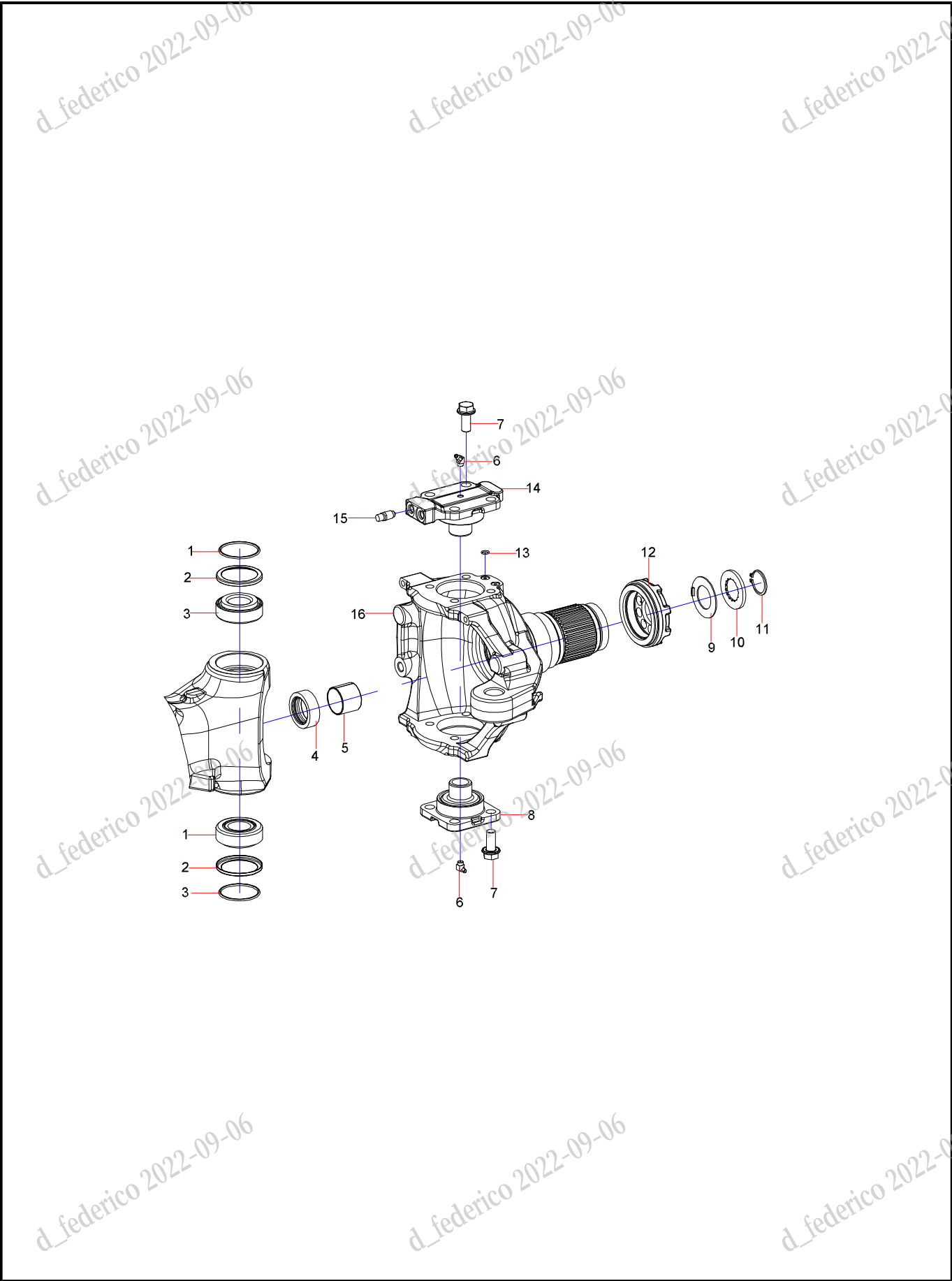




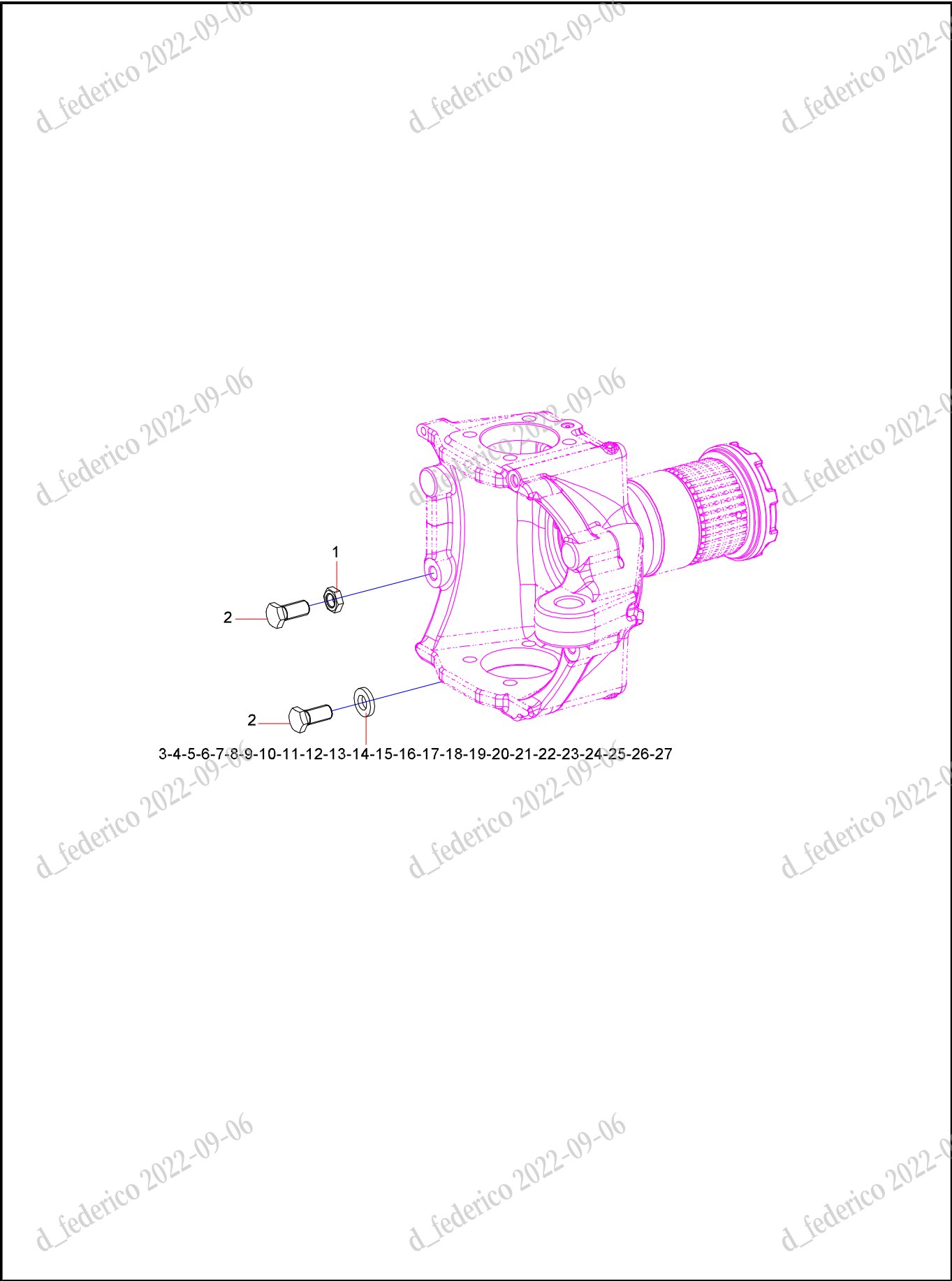
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322212	Output		1	3-44
2	60322208	Right joint housing		1	3-46
3	60322210	Joint housing		1	3-48
4	60322211	Steering		1	3-50
5	60322205	Differential		1	3-52
6	60322204	Input		1	3-54
7	60322209	Left joint housing		1	3-58
8	60322206	Axle casing		1	3-60
9	60322207	Axle casing		1	3-64
10	131402010251A001	front axle repair bag		1	



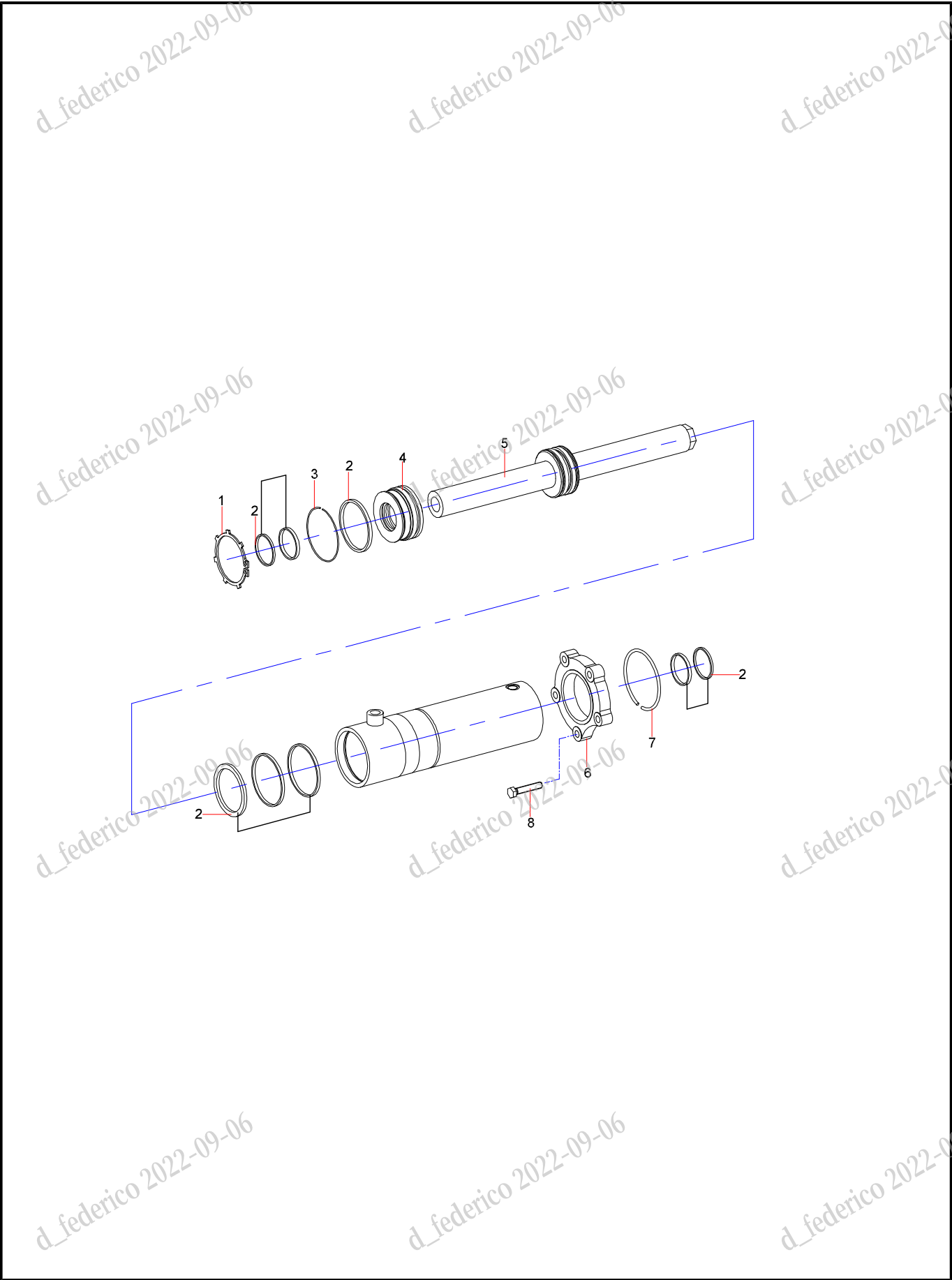
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322414	Cap Screw		2	
2	60322415	O-ring		4	
3	60322416	Cassette Ring		2	
4	60322417	Taroller Bearing		2	
5	60322418	Hexagon Screw		4	
6	60322419	Hub		2	
7	60322420	Taroller Bearing		2	
8	60322421	O-ring		2	
9	60322422	Outer Clutch Disc		16	
10	60322423	Inner Clutch Disc		16	
11	60322424	Inner Clutch Disc		4	
12	60322425	Inner Clutch Disc		4	
13	60322305	Screw Plug		2	
14	60322306	O-ring		2	
15	60322426	Planet carrier		2	
16	60322427	Planetary Gear		6	
17	60322428	Planetary gear		6	
18	60322429	Circlip		6	
19	60322430	Thrust washer		2	
20	60322431	Ring Gear		2	
21	60322432	Cylindrical Pin		6	
22	60322433	Support Ring		2	
23	60322434	Slotted Ring		2	
24	60322435	Slotted Ring		2	
25	60322436	Support Ring		2	
26	60322437	Piston		2	
27	60322438	Hexagon screw		12	
28	60322439	O-ring		2	
29	60322440	Disc Carrier		2	
30	60322441	Spring Sleeve		12	
31	60322442	Compression Spring		12	
32	60322443	Compression Spring		12	



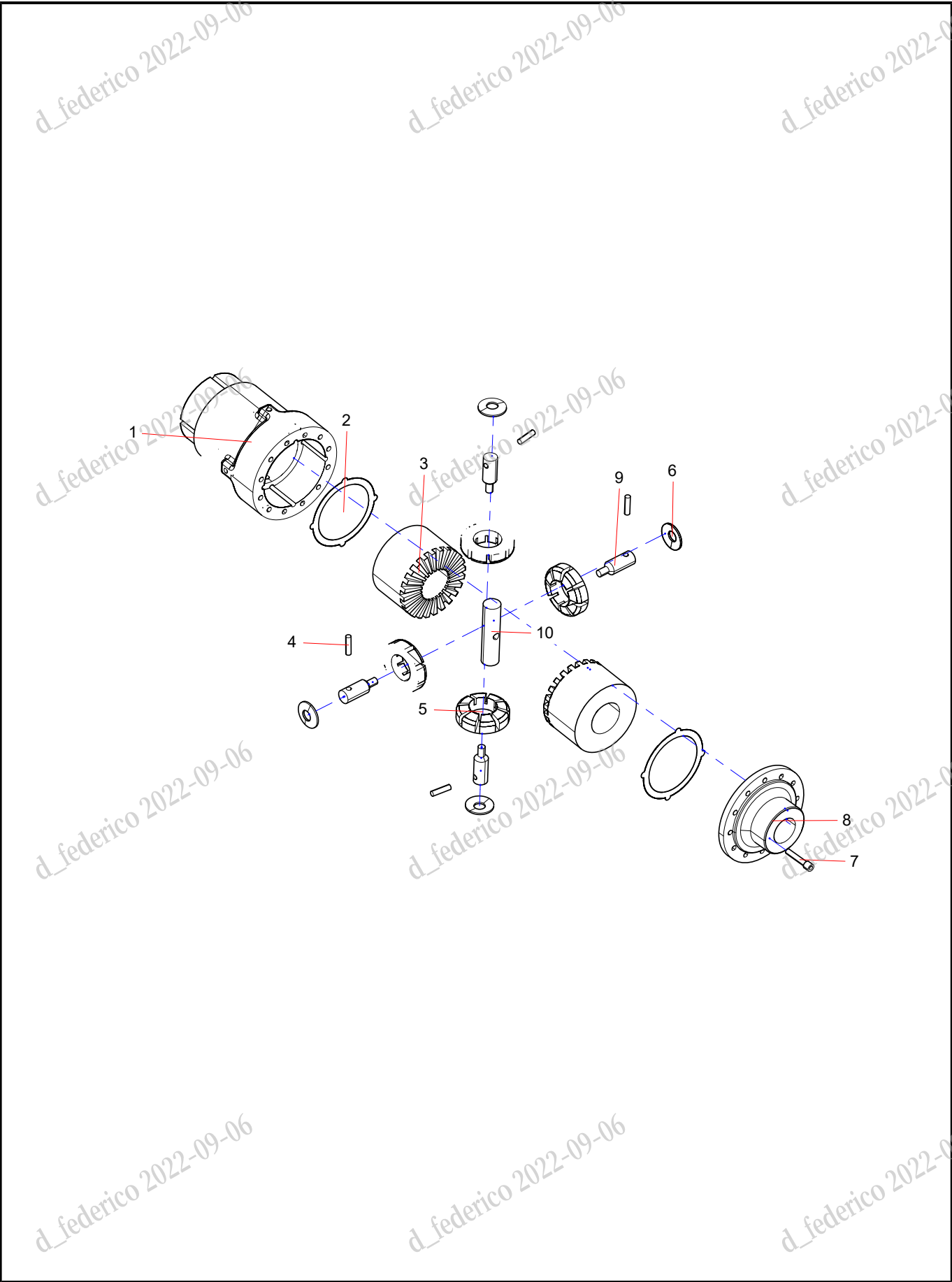
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322365	O-ring		2	
2	60322366	Sealing cap		2	
3	60322367	Ta.roller bearing		2	
4	60322353	Shaft Seal Corcos		1	
5	60322352	Bush		1	
6	A880815010001	oil cup		2	
7	60322368	Locking Screw		8	
8	60322369	Bearing pin		1	
9	60322370	Thrust Washer		1	
10	60322371	Thrust Washer		1	
11	60322372	Circlips		1	
12	60322373	Slotted nut		1	
13	60322374	O-ring		2	
14	60322375	Bearing pin		1	
15	60322376	Vent valve		1	
16	60322377	Joint Housing		1	



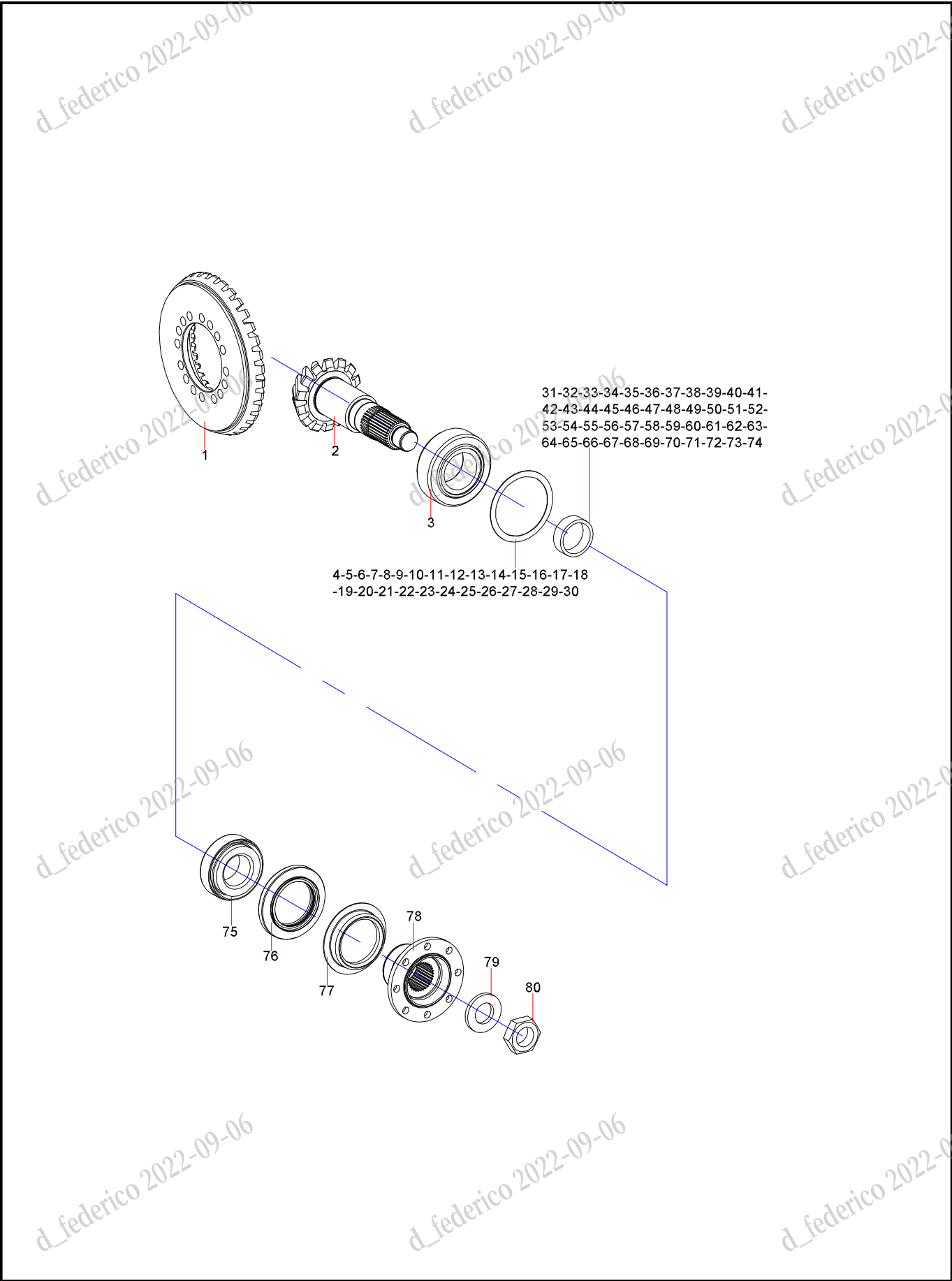
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322379	Hexagon nut		2	
2	60322380	Stop screw		4	
3	60322381	Stop Washer		1	
4	60322382	Stop Washer		1	
5	60322383	Stop Washer		1	
6	60322384	Stop Washer		1	
7	60322385	Stop Washer		1	
8	60322386	Stop Washer		1	
9	60322387	Stop Washer		1	
10	60322388	Stop Washer		1	
11	60322389	Stop Washer		1	
12	60322390	Stop Washer		1	
13	60322391	Stop Washer		1	
14	60322392	Stop Washer		1	
15	60322393	Stop Washer		1	
16	60322394	Stop Washer		1	
17	60322395	Stop Washer		1	
18	60322396	Stop Washer		1	
19	60322397	Stop Washer		1	
20	60322398	Stop Washer		1	
21	60322399	Stop Washer		1	
22	60322400	Stop Washer		1	
23	60322401	Stop Washer		1	
24	60322402	Stop Washer		1	
25	60322403	Stop Washer		1	
26	60322404	Stop Washer		1	
27	60322405	Stop Washer		1	



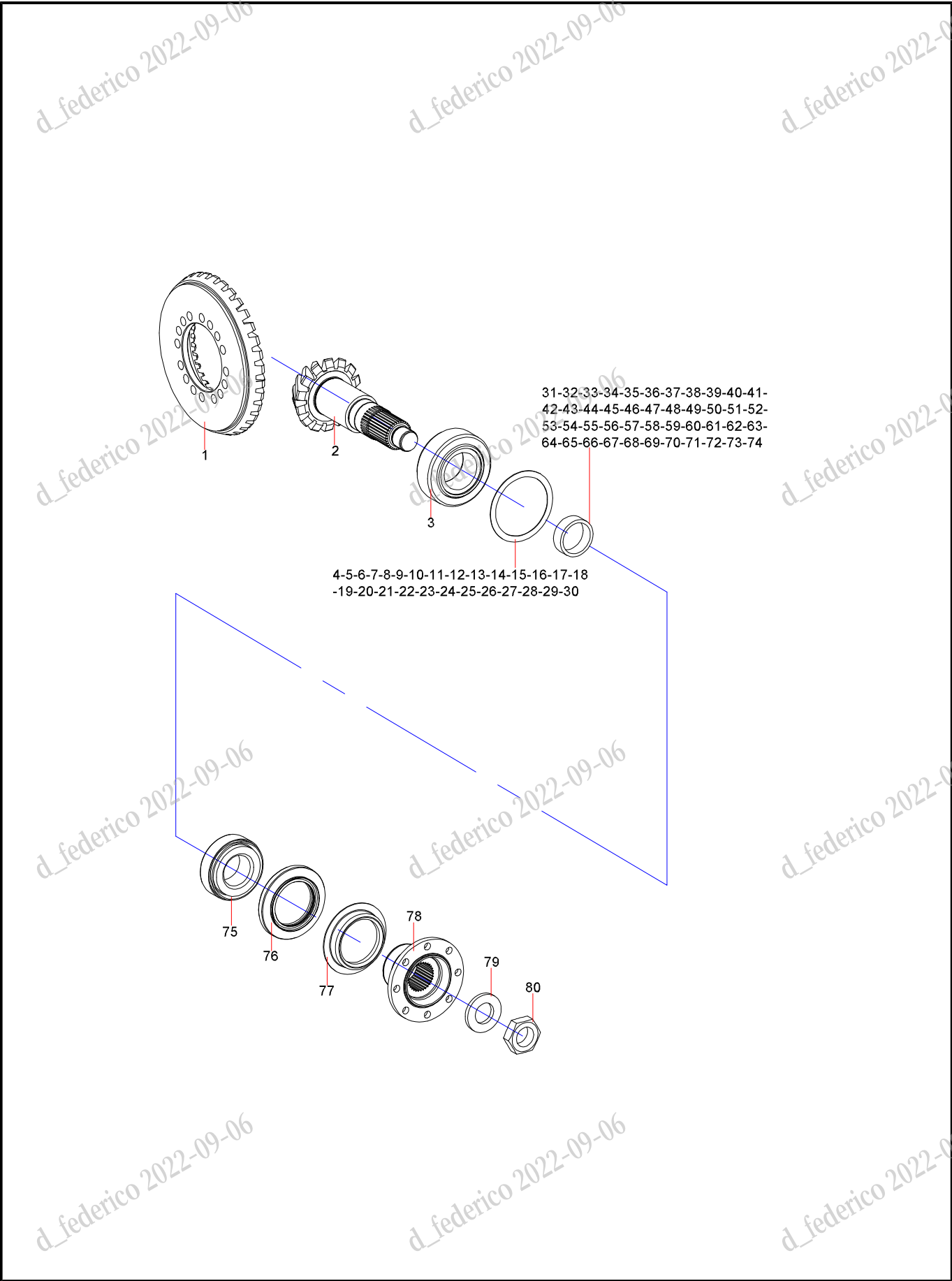
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322406	Snap ring		1	
2	60322407	Seal kit		1	
3	60322408	Ring, Retainer		1	
4	60322409	Brake head		1	
5	60322410	Pistonrod		1	
6	60322411	Flange		1	
7	60322412	Circlip		1	
8	60322413	Hexagon screw		1	



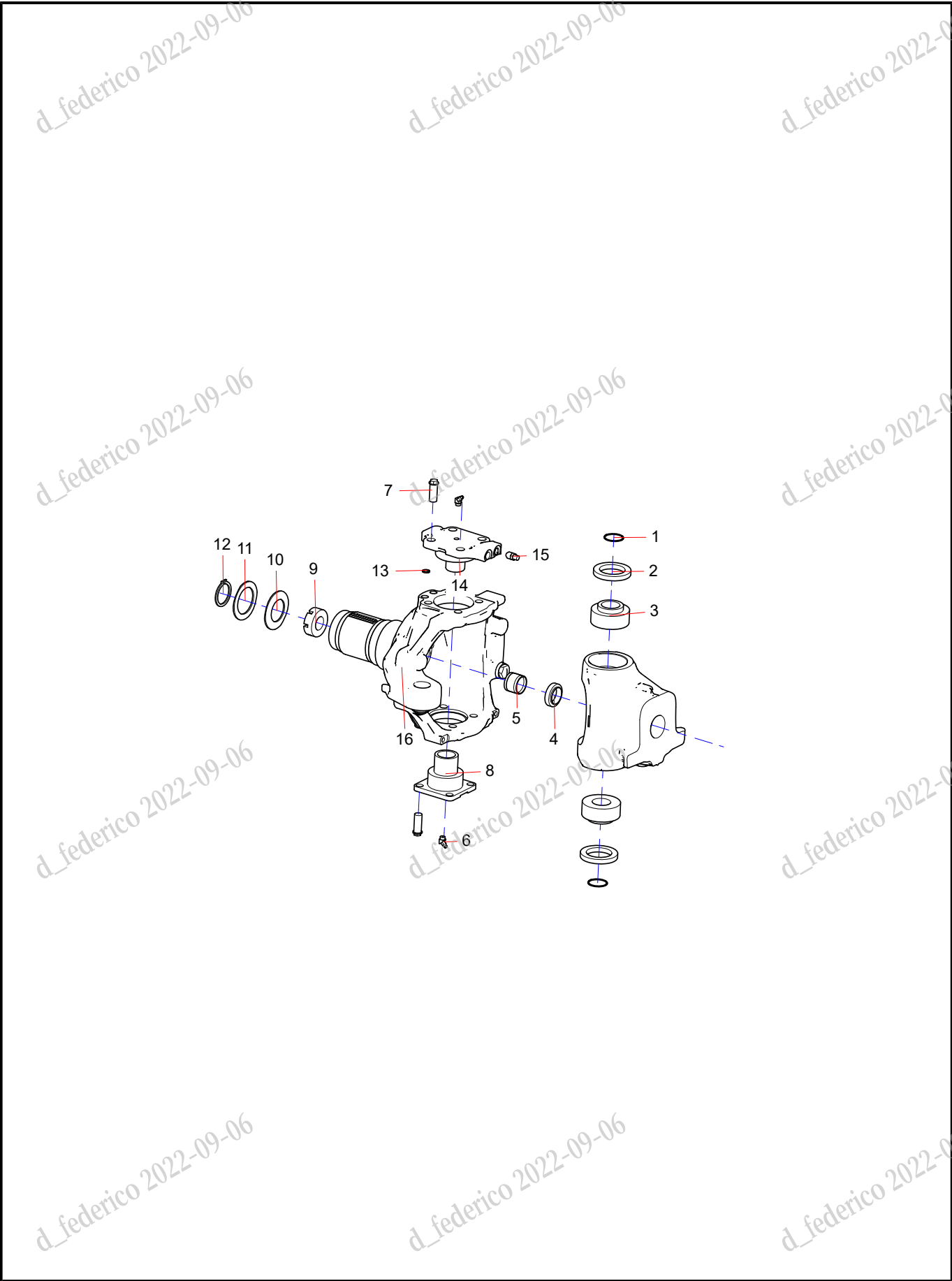
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322303	Diff Case		1	
2	60322296	Thrust Washer		2	
3	60322297	Axle Bevel Gear		2	
4	60322302	Slot Pin		2	
5	60322300	Differential Axle		4	
6	60322301	Thrust Washer		16	
7	60322294	Cap Screw		1	
8	60322295	Cover		2	
9	60322299	Differential Bevel Gear		4	
10	60322298	Differential Axle		1	



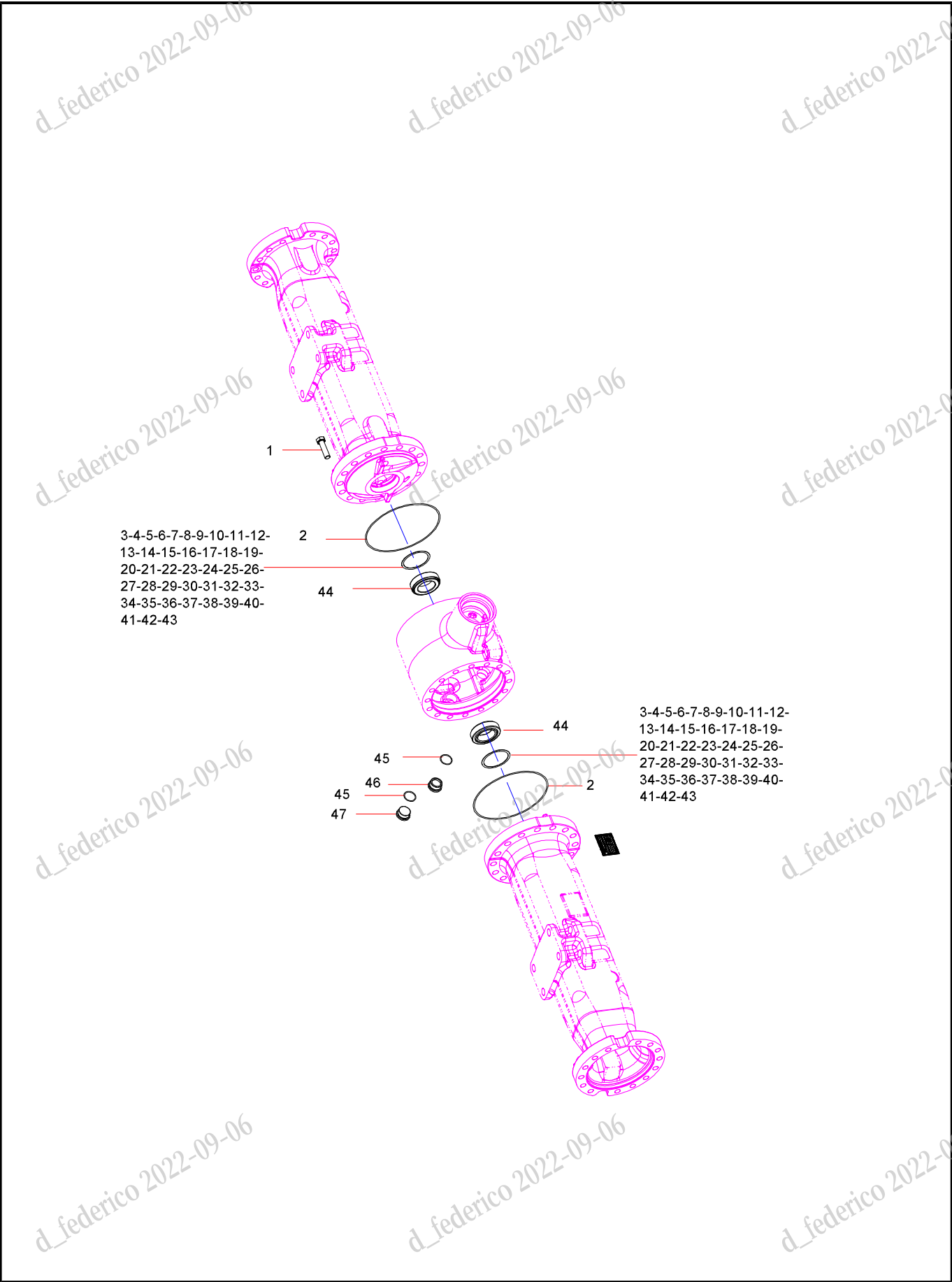
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322214	Crown Wheel		1	
2	60322215	Pinion		1	
3	60322216	Roller Bearing		1	
4	60322217	Shim Plate		1	
5	60322218	Shim Plate		1	
6	60322219	Shim Plate		1	
7	60322220	Shim Plate		1	
8	60322221	Shim Plate		1	
9	60322222	Shim Plate		1	
10	60322223	Shim Plate		1	
11	60322224	Shim Plate		1	
12	60322225	Shim Plate		1	
13	60322226	Shim Plate		1	
14	60322227	Shim Plate		1	
15	60322228	Shim Plate		1	
16	60322229	Shim Plate		1	
17	60322230	Shim Plate		1	
18	60322231	Shim Plate		1	
19	60322232	Shim Plate		1	
20	60322233	Shim Plate		1	
21	60322234	Shim Plate		1	
22	60322235	Shim Plate		1	
23	60322236	Shim Plate		1	
24	60322237	Shim Plate		1	
25	60322238	Shim Plate		1	
26	60322239	Shim Plate		1	
27	60322240	Shim Plate		1	
28	60322241	Shim Plate		1	
29	60322242	Shim Plate		1	
30	60322243	Shim Plate		1	
31	60322244	Ring		1	
32	60322245	Ring		1	
33	60322246	Ring		1	
34	60322247	Ring		1	
35	60322248	Ring		1	
36	60322249	Ring		1	
37	60322250	Ring		1	
38	60322251	Ring		1	
39	60322252	Ring		1	
40	60322253	Ring		1	



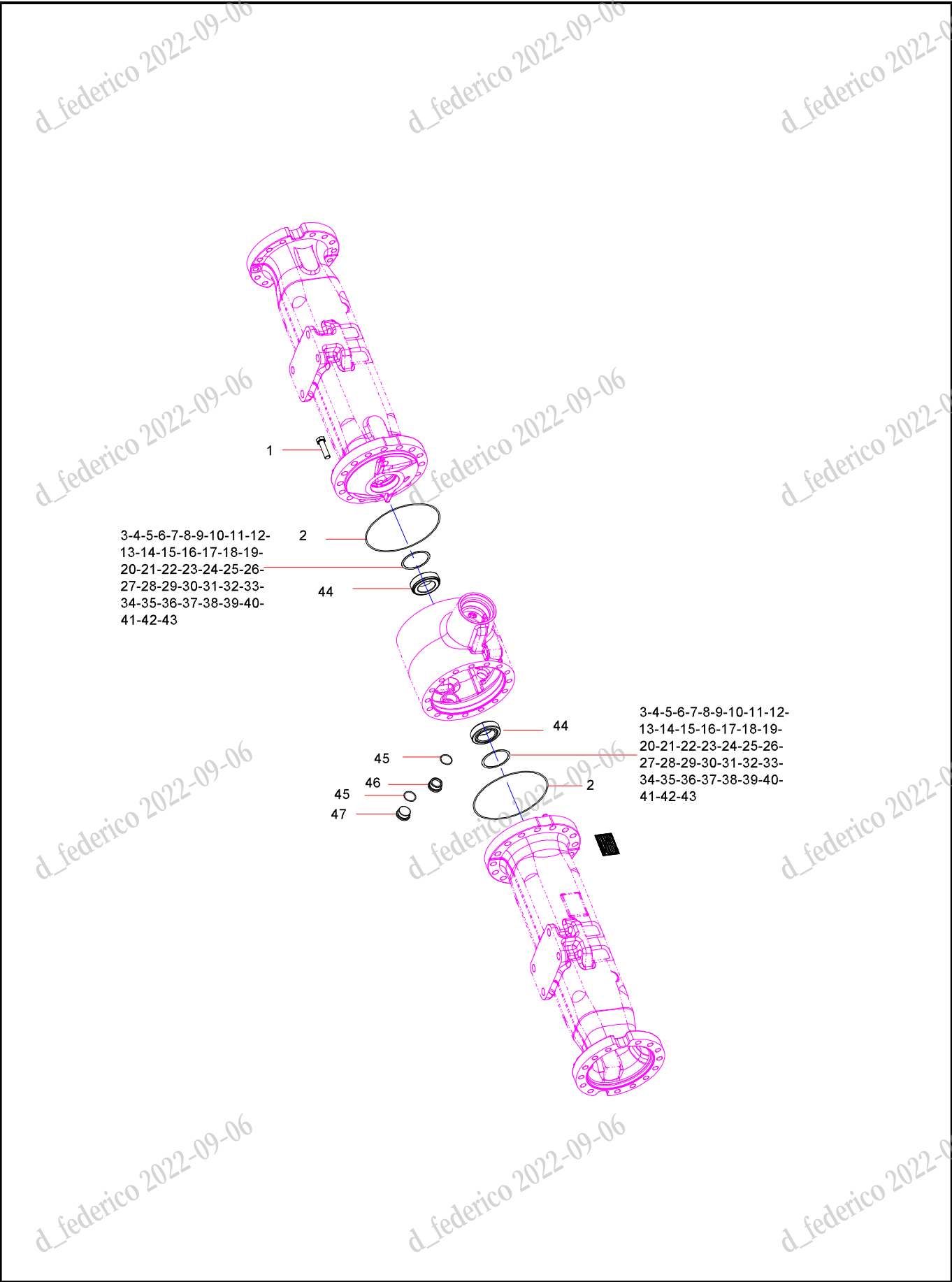
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
41	60322254	Ring		1	
42	60322255	Ring		1	
43	60322256	Ring		1	
44	60322257	Ring		1	
45	60322258	Ring		1	
46	60322259	Ring		1	
47	60322260	Ring		1	
48	60322261	Ring		1	
49	60322262	Ring		1	
50	60322263	Ring		1	
51	60322264	Ring		1	
52	60322265	Ring		1	
53	60322266	Ring		1	
54	60322267	Ring		1	
55	60322268	Ring		1	
56	60322269	Ring		1	
57	60322270	Ring		1	
58	60322271	Ring		1	
59	60322272	Ring		1	
60	60322273	Ring		1	
61	60322274	Ring		1	
62	60322275	Ring		1	
63	60322276	Ring		1	
64	60322277	Ring		1	
65	60322278	Ring		1	
66	60322279	Ring		1	
67	60322280	Ring		1	
68	60322281	Ring		1	
69	60322282	Ring		1	
70	60322283	Ring		1	
71	60322284	Ring		1	
72	60322285	Ring		1	
73	60322286	Ring		1	
74	60322287	Ring		1	
75	60322288	Taper Roller Bearing		1	
76	60322289	Shaft Seal		1	
77	60322290	Screen sheet		1	
78	60322291	Flange Input		1	
79	60322292	Washer		1	
80	60322293	Hexagon nut		1	



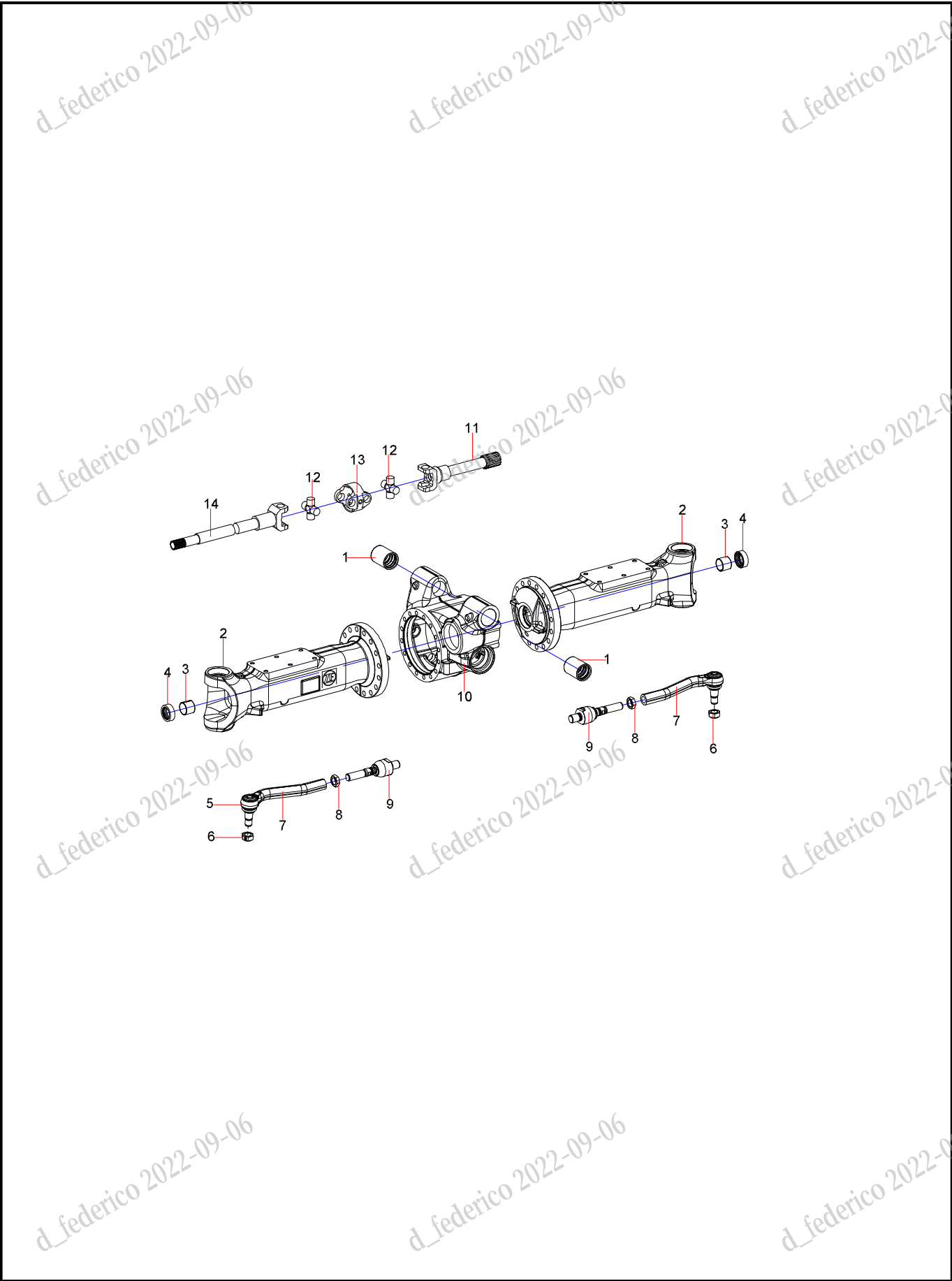
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322365	O-ring		2	
2	60322366	Sealing cap		2	
3	60322367	Ta.roller bearing		2	
4	60322353	Shaft Seal Corcos		1	
5	60322352	Bush		1	
6	A880815010001	oil cup		2	
7	60322368	Locking Screw		8	
8	60322369	Bearing pin		1	
9	60322373	Slotted nut		1	
10	60322370	Thrust Washer		1	
11	60322371	Thrust Washer		1	
12	60322372	Circlips		1	
13	60322374	O-ring		2	
14	60322375	Bearing pin		1	
15	60322376	Vent valve		1	
16	60322378	Joint housing		1	



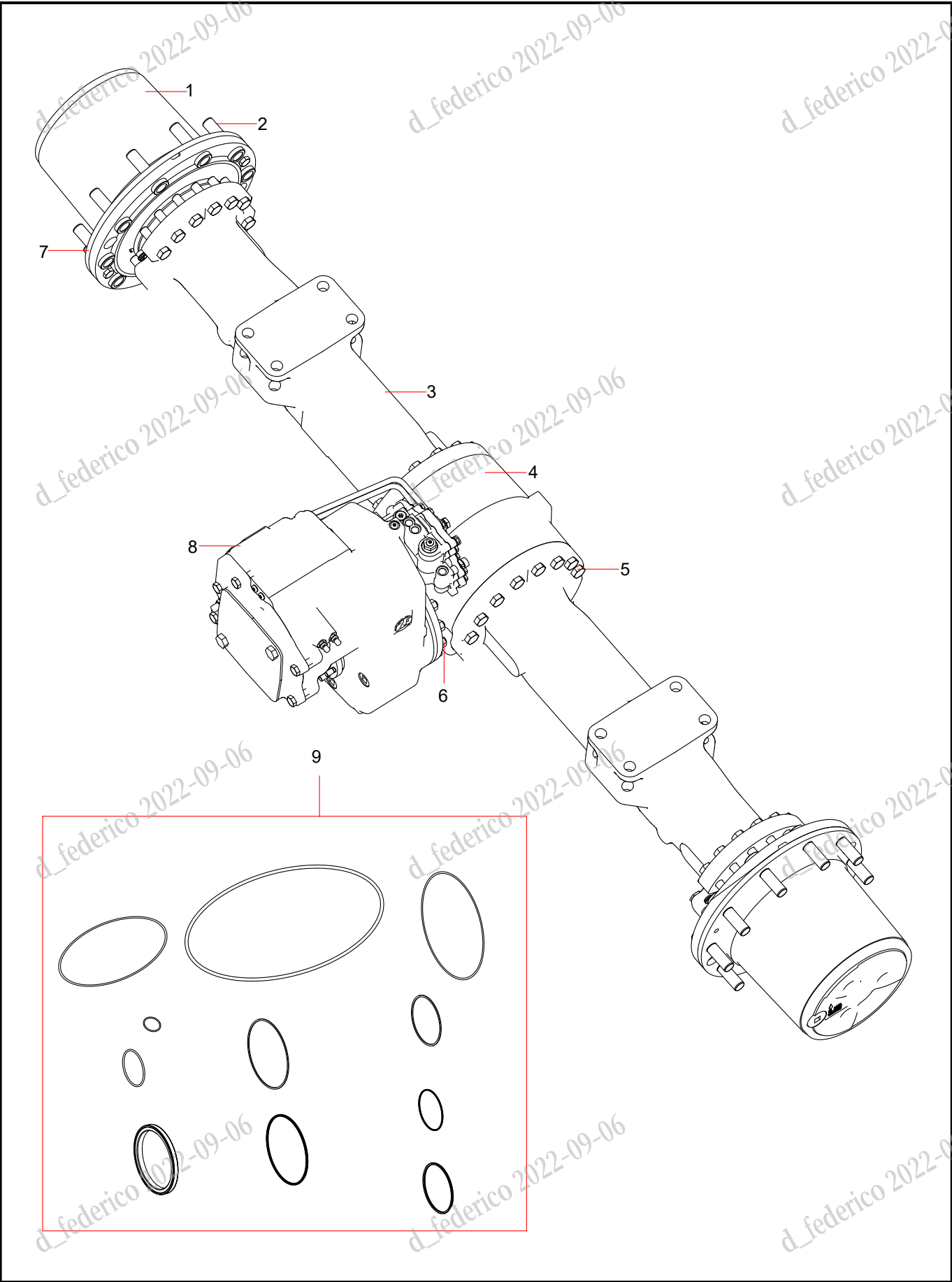
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322350	Hexagon screw		32	
2	60322304	O-ring		2	
3	60322308	Shim		1	
4	60322309	Shim		1	
5	60322310	Shim		1	
6	60322311	Shim		1	
7	60322312	Shim		1	
8	60322313	Shim		1	
9	60322314	Shim		1	
10	60322315	Shim		1	
11	60322316	Shim		1	
12	60322317	Shim		1	
13	60322318	Shim		1	
14	60322319	Shim		1	
15	60322320	Shim		1	
16	60322321	Shim		1	
17	60322322	Shim		1	
18	60322323	Shim		1	
19	60322324	Shim		1	
20	60322325	Shim		1	
21	60322326	Shim		1	
22	60322327	Shim		1	
23	60322328	Shim		1	
24	60322329	Shim		1	
25	60322330	Shim		1	
26	60322331	Shim		1	
27	60322332	Shim		1	
28	60322333	Shim		1	
29	60322334	Shim		1	
30	60322335	Shim		1	
31	60322336	Shim		1	
32	60322337	Shim		1	
33	60322338	Shim		1	
34	60322339	Shim		1	
35	60322340	Shim		1	
36	60322341	Shim		1	
37	60322342	Shim		1	
38	60322343	Shim		1	
39	60322344	Shim		1	
40	60322345	Shim		1	



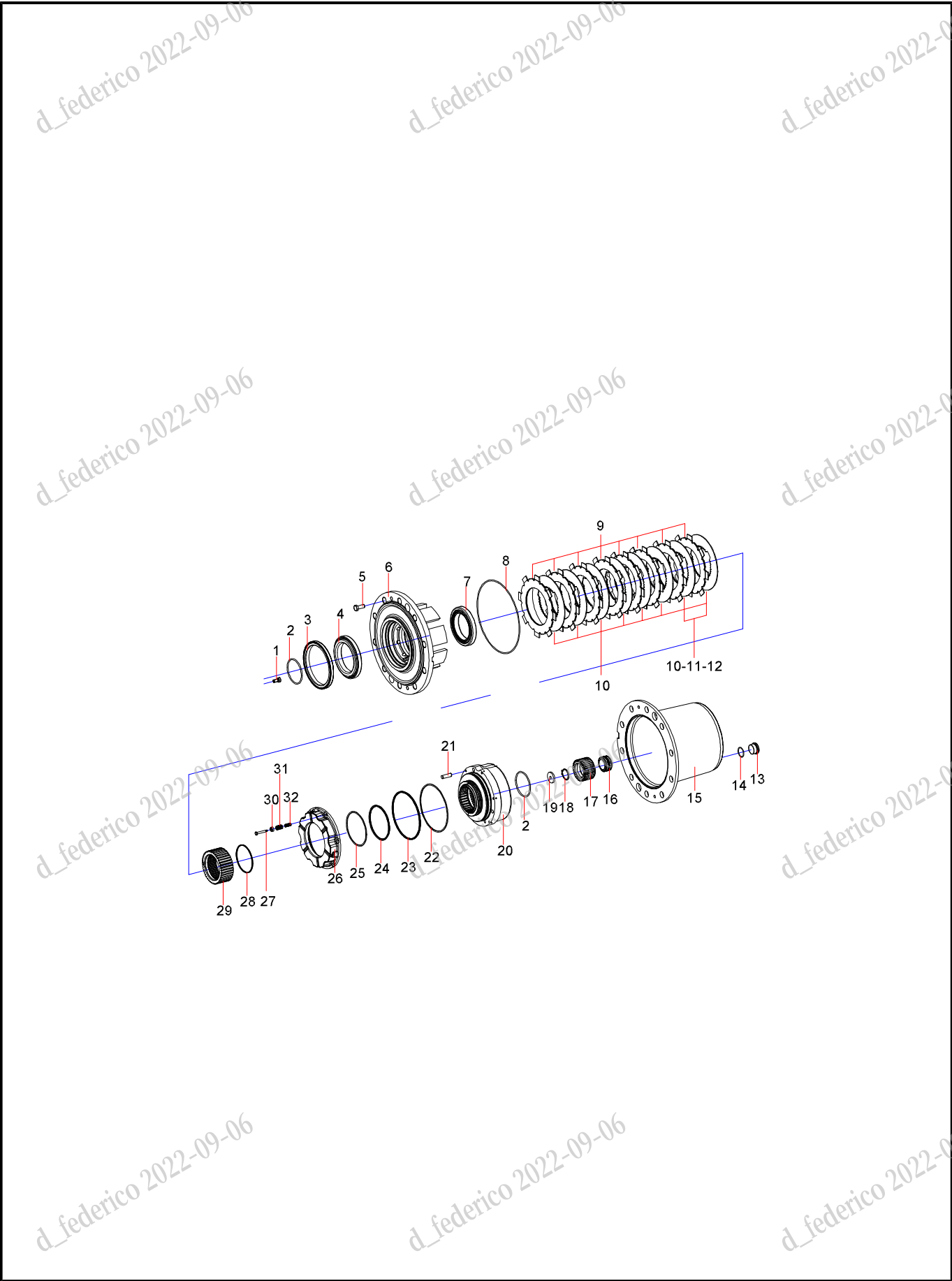
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	60322346	Shim		1	
42	60322347	Shim		1	
43	60322348	Shim		1	
44	131402010030B024	TAPERED ROLLER BEARING		2	
45	60322306	O-ring		2	
46	60322307	Screw plug		1	
47	60322305	Screw Plug		1	



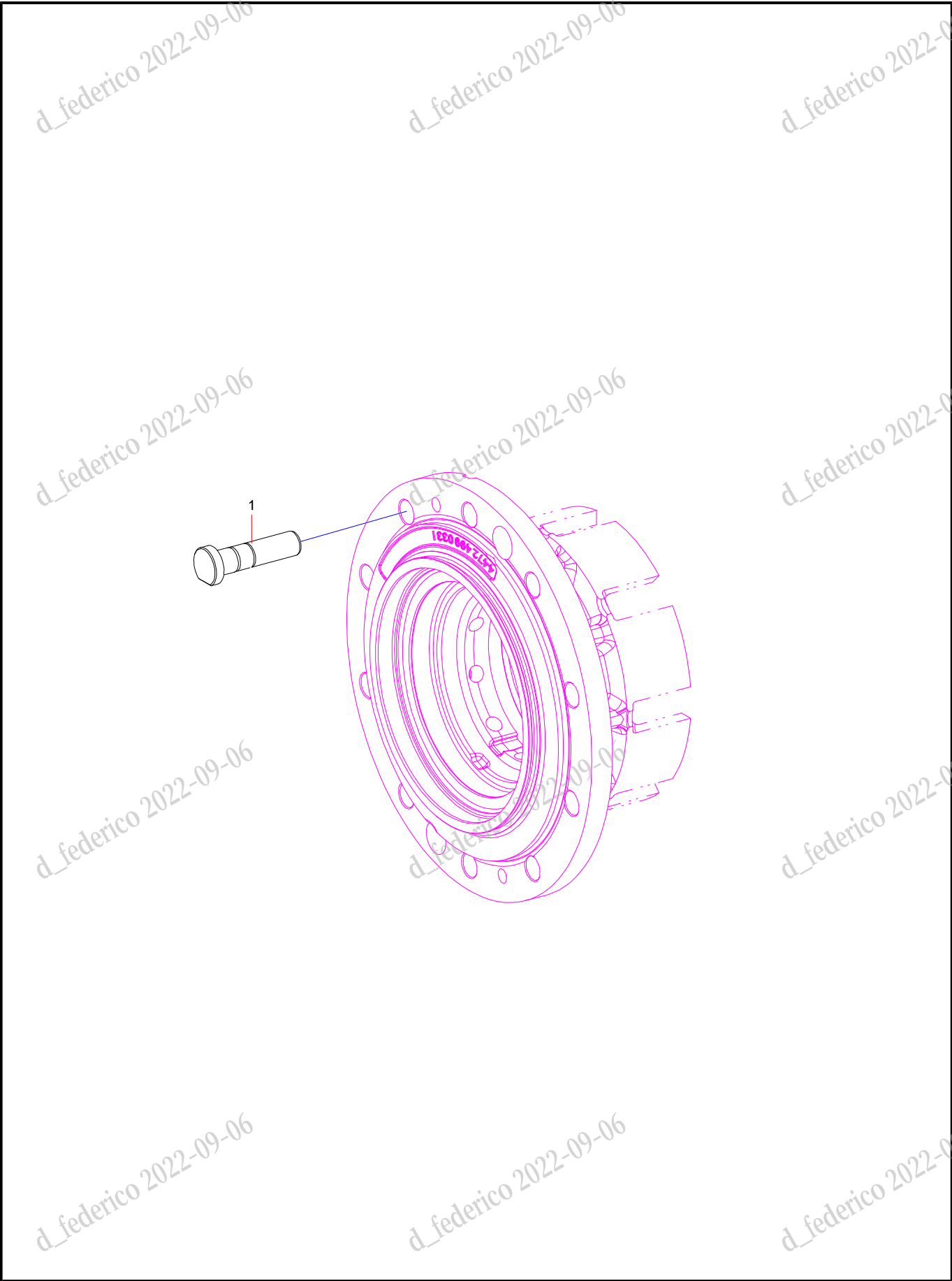
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322351	Bearing Bush		2	
2	60322354	Axle Casing		2	
3	60322352	Bush		2	
4	60322353	Shaft Seal Corcos		2	
5	60322355	Ball Joint		1	
6	60322356	Locking Nut		2	
7	60322359	Ball Joint		1	
8	60322357	Hexagon Nut		2	
9	60322358	Axial Joint		2	
10	60322360	Axle Drive Housing		1	
11	60322361	Universal Shaft		1	
12	60322362	Joint cross		2	
13	60322363	Central Piece		1	
14	60322364	Universal Shaft		1	



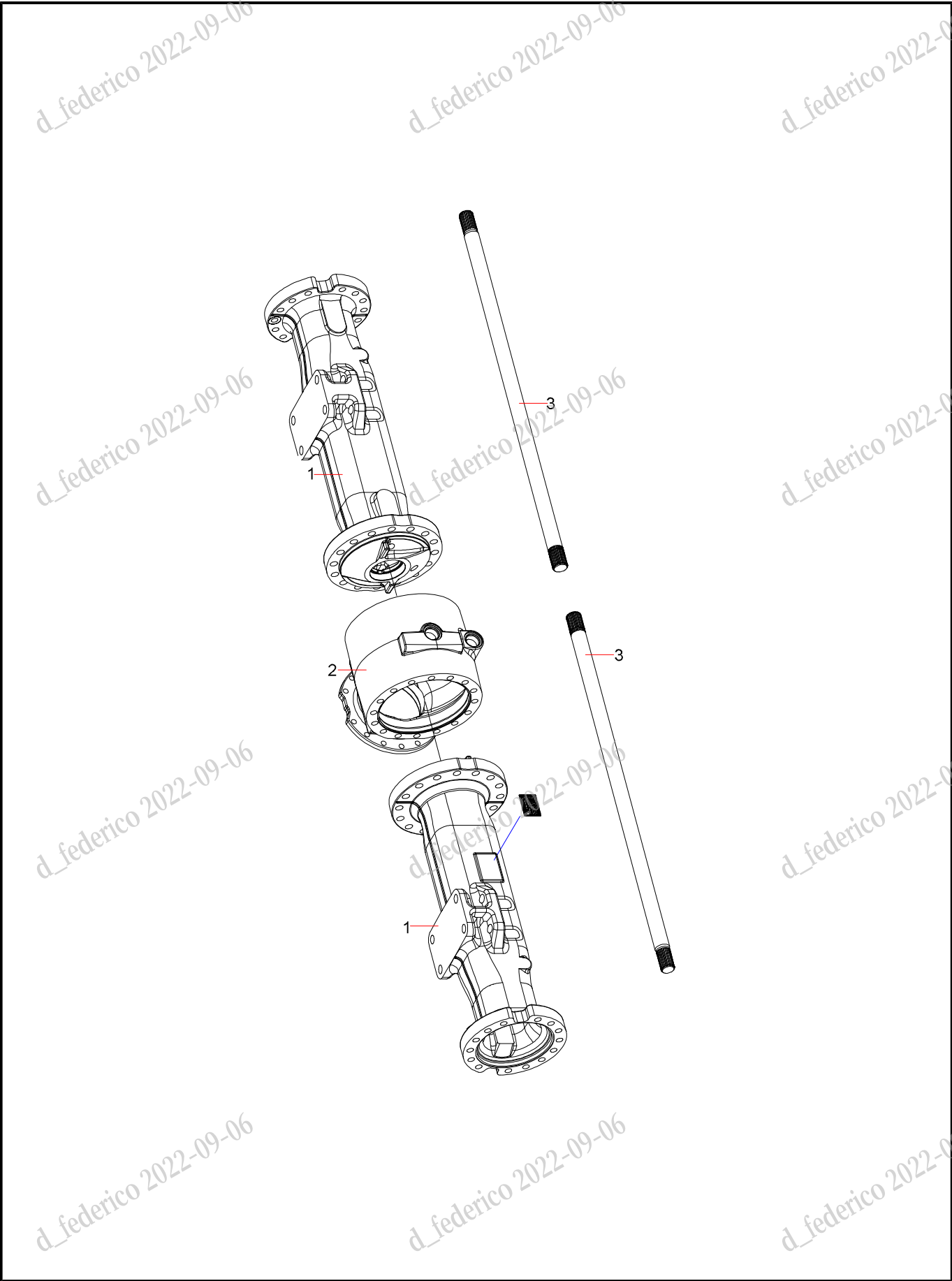
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322212	Output		1	3-68
2	60322213	Output		1	3-70
3	60322447	Axle casingu		1	3-72
4	60322205	Differential		1	3-74
5	60322206	Axle casing		1	3-60
6	60322446	Input		1	3-80
7	60322448	Hub carrier		1	3-82
8	60250695	Hydrostatic Powershift Transmission		1	3-84
9	131401020679A001	Rear Axle Repair Bag		1	

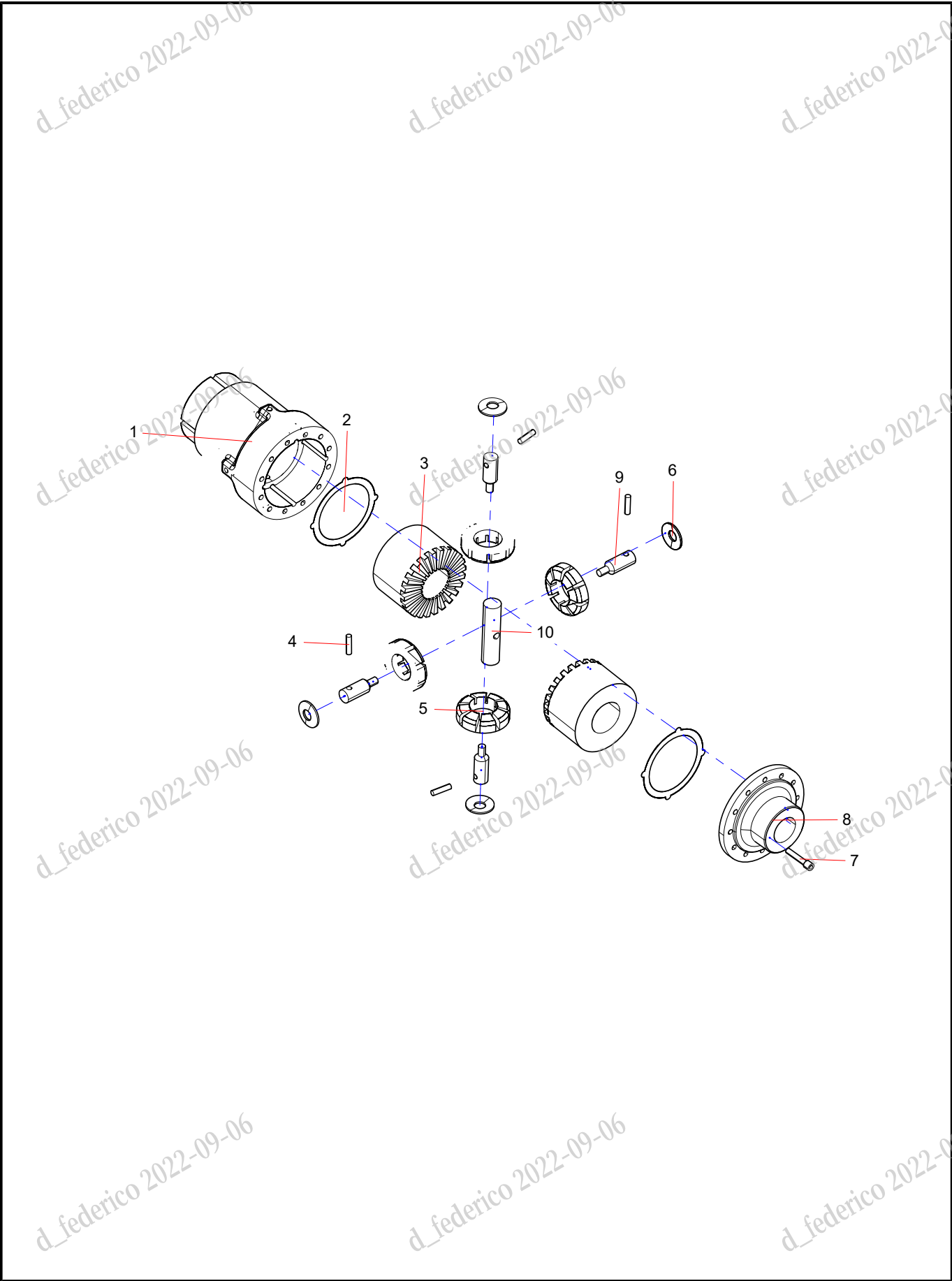


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322414	Cap Screw		2	
2	60322415	O-ring		4	
3	60322416	Cassette Ring		2	
4	60322417	Taroller Bearing		2	
5	60322418	Hexagon Screw		4	
6	60322419	Hub		2	
7	60322420	Taroller Bearing		2	
8	60322421	O-ring		2	
9	60322422	Outer Clutch Disc		16	
10	60322423	Inner Clutch Disc		16	
11	60322424	Inner Clutch Disc		4	
12	60322425	Inner Clutch Disc		4	
13	60322305	Screw Plug		2	
14	60322306	O-ring		2	
15	60322426	Planet carrier		2	
16	60322427	Planetary Gear		6	
17	60322428	Planetary gear		6	
18	60322429	Circlip		6	
19	60322430	Thrust washer		2	
20	60322431	Ring Gear		2	
21	60322432	Cylindrical Pin		6	
22	60322433	Support Ring		2	
23	60322434	Slotted Ring		2	
24	60322435	Slotted Ring		2	
25	60322436	Support Ring		2	
26	60322437	Piston		2	
27	60322438	Hexagon screw		12	
28	60322439	O-ring		2	
29	60322440	Disc Carrier		2	
30	60322441	Spring Sleeve		12	
31	60322442	Compression Spring		12	
32	60322443	Compression Spring		12	

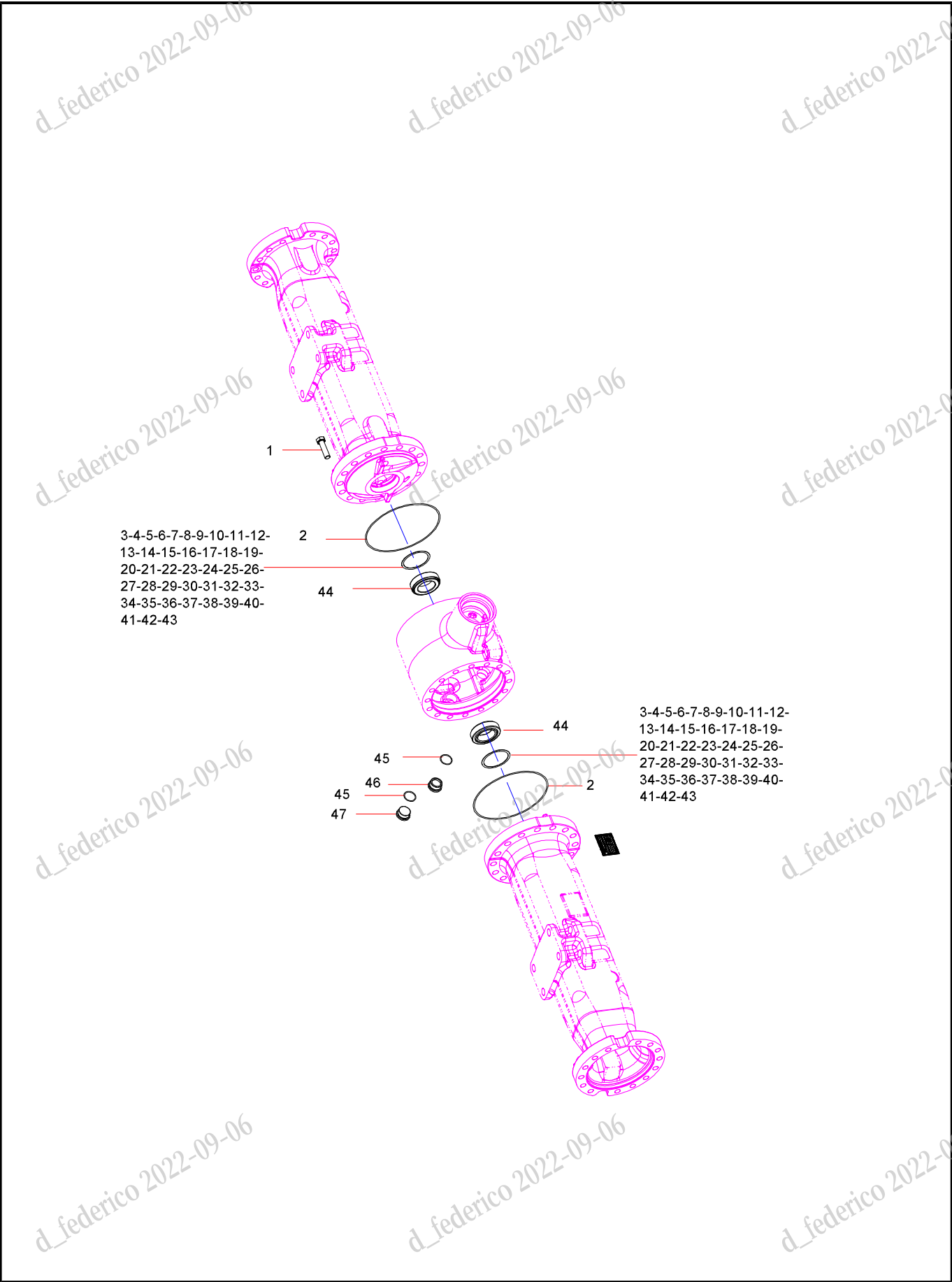


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322444	Wheel stud		20	

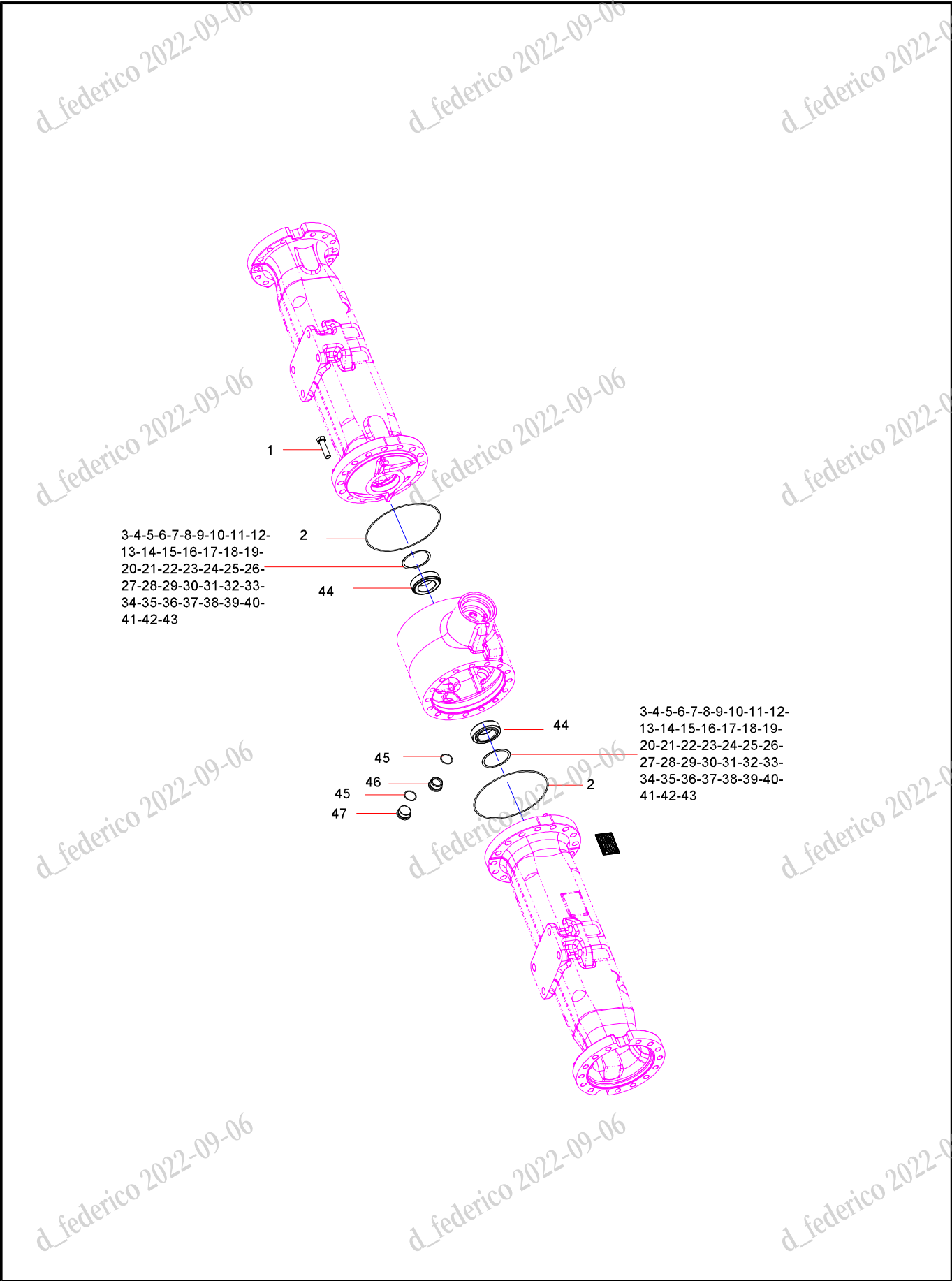




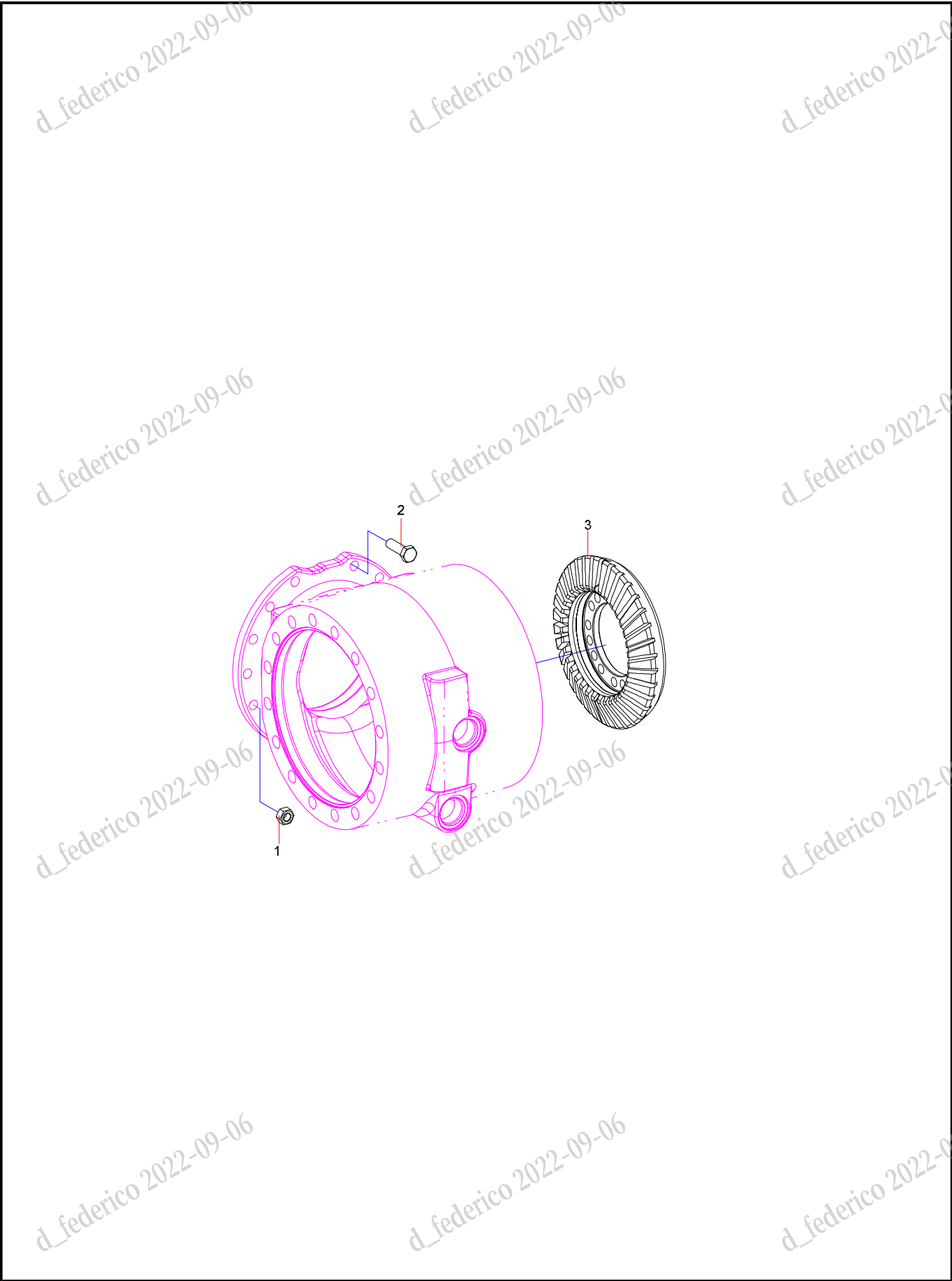
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322303	Diff Case		1	
2	60322296	Thrust Washer		2	
3	60322297	Axle Bevel Gear		2	
4	60322302	Slot Pin		2	
5	60322300	Differential Axle		4	
6	60322301	Thrust Washer		16	
7	60322294	Cap Screw		1	
8	60322295	Cover		2	
9	60322299	Differential Bevel Gear		4	
10	60322298	Differential Axle		1	

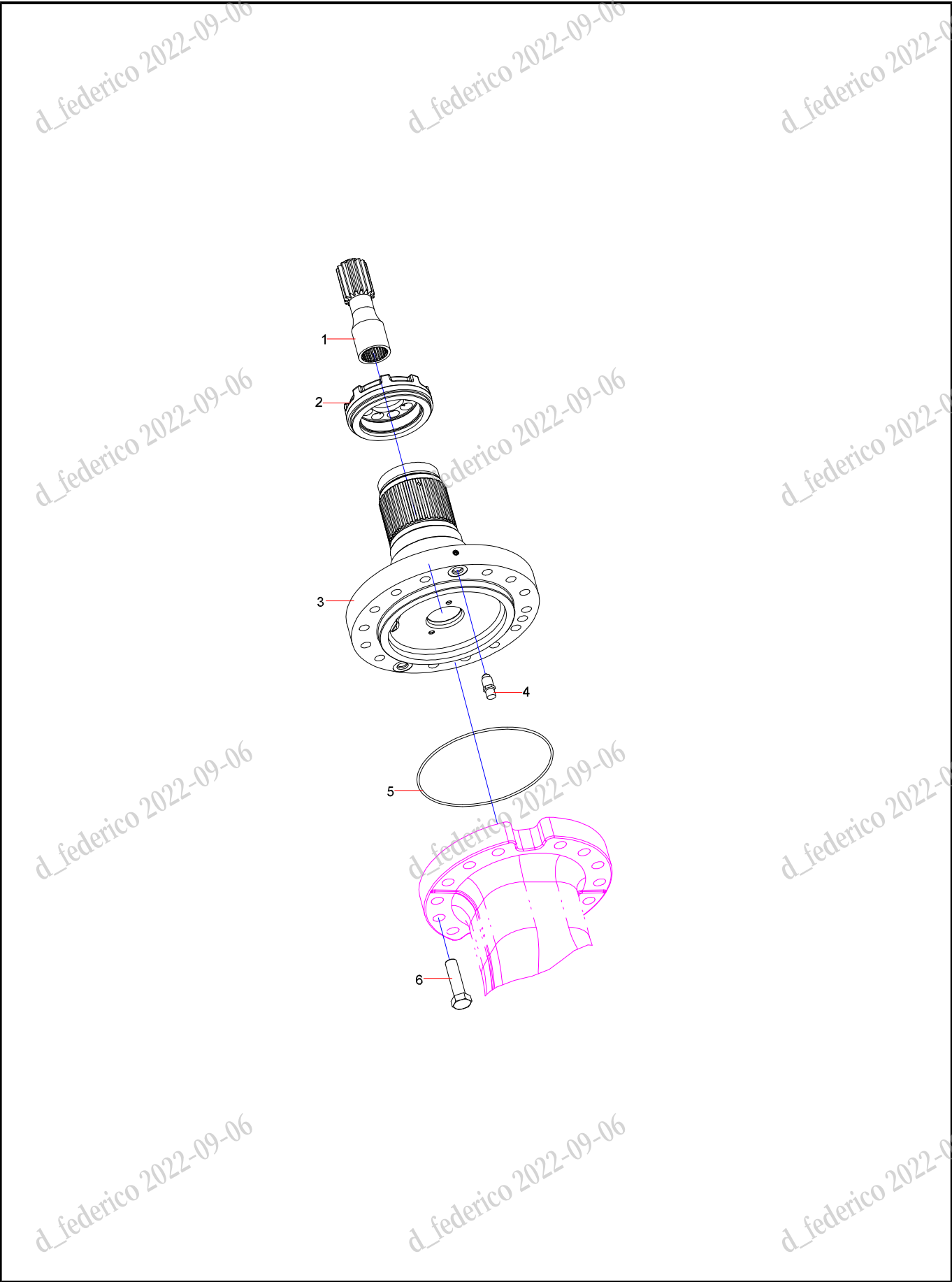


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322350	Hexagon screw		32	
2	60322304	O-ring		2	
3	60322308	Shim		1	
4	60322309	Shim		1	
5	60322310	Shim		1	
6	60322311	Shim		1	
7	60322312	Shim		1	
8	60322313	Shim		1	
9	60322314	Shim		1	
10	60322315	Shim		1	
11	60322316	Shim		1	
12	60322317	Shim		1	
13	60322318	Shim		1	
14	60322319	Shim		1	
15	60322320	Shim		1	
16	60322321	Shim		1	
17	60322322	Shim		1	
18	60322323	Shim		1	
19	60322324	Shim		1	
20	60322325	Shim		1	
21	60322326	Shim		1	
22	60322327	Shim		1	
23	60322328	Shim		1	
24	60322329	Shim		1	
25	60322330	Shim		1	
26	60322331	Shim		1	
27	60322332	Shim		1	
28	60322333	Shim		1	
29	60322334	Shim		1	
30	60322335	Shim		1	
31	60322336	Shim		1	
32	60322337	Shim		1	
33	60322338	Shim		1	
34	60322339	Shim		1	
35	60322340	Shim		1	
36	60322341	Shim		1	
37	60322342	Shim		1	
38	60322343	Shim		1	
39	60322344	Shim		1	
40	60322345	Shim		1	

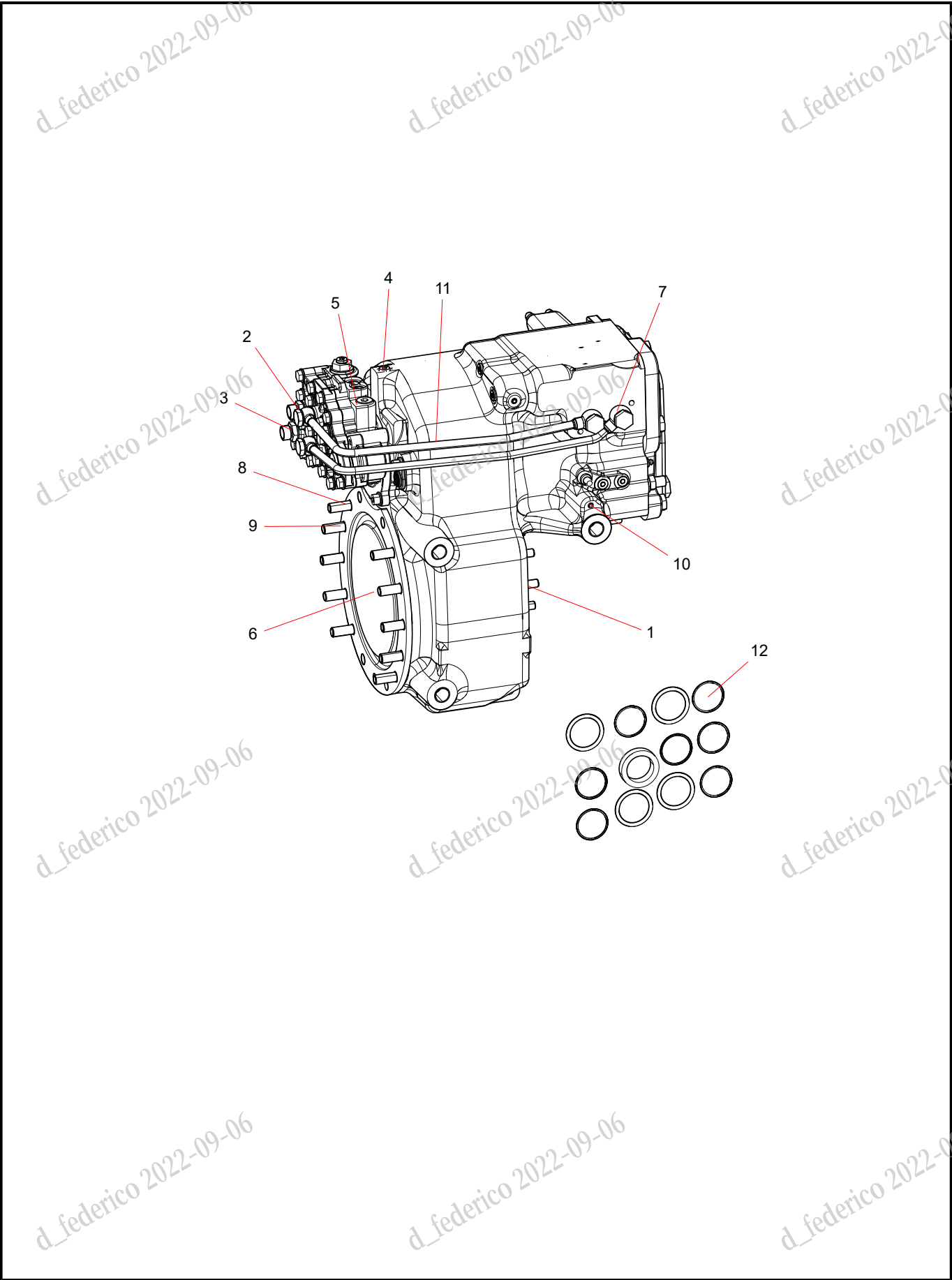


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	60322346	Shim		1	
42	60322347	Shim		1	
43	60322348	Shim		1	
44	131402010030B024	TAPERED ROLLER BEARING		2	
45	60322306	O-ring		2	
46	60322307	Screw plug		1	
47	60322305	Screw Plug		1	

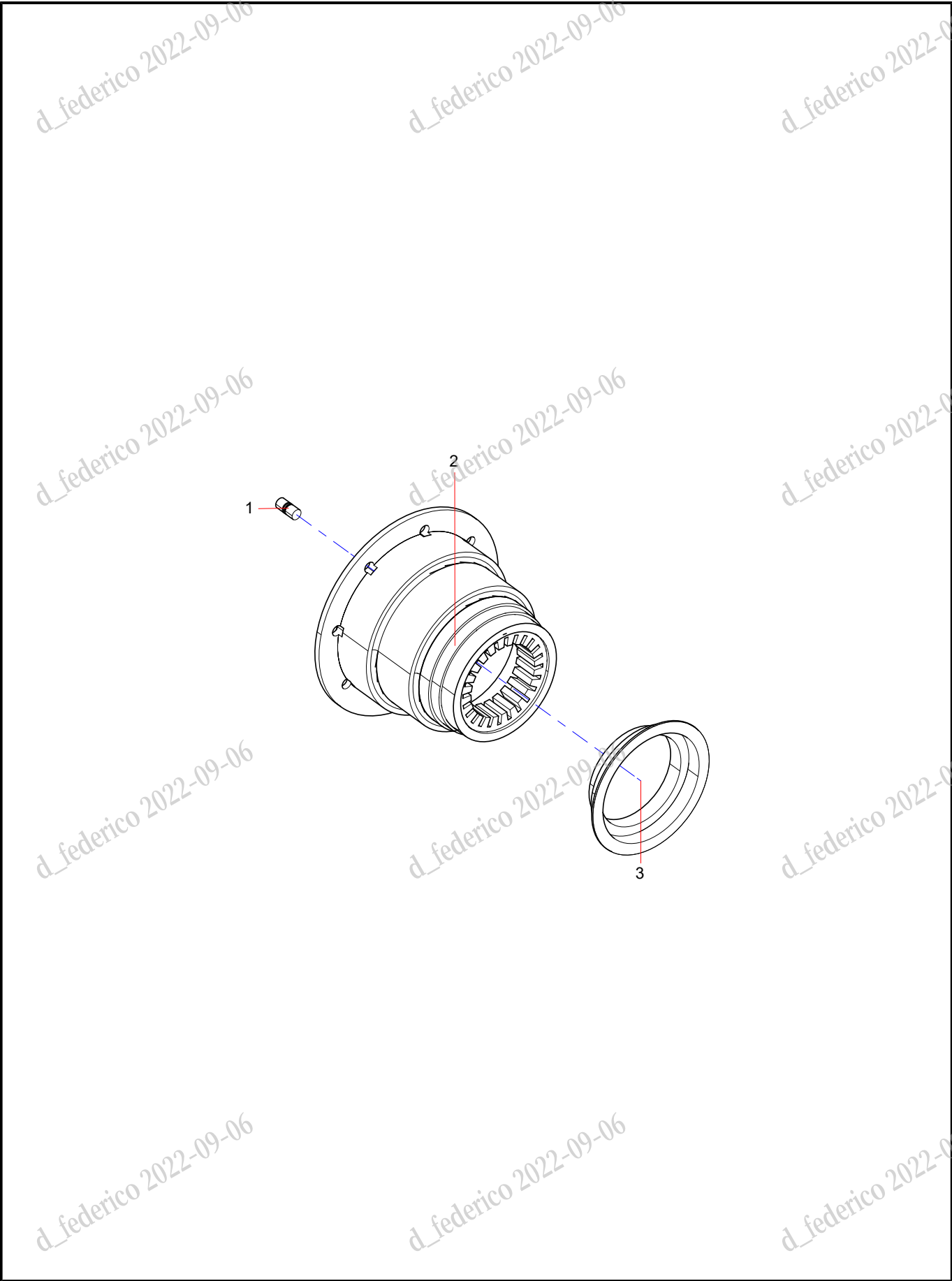


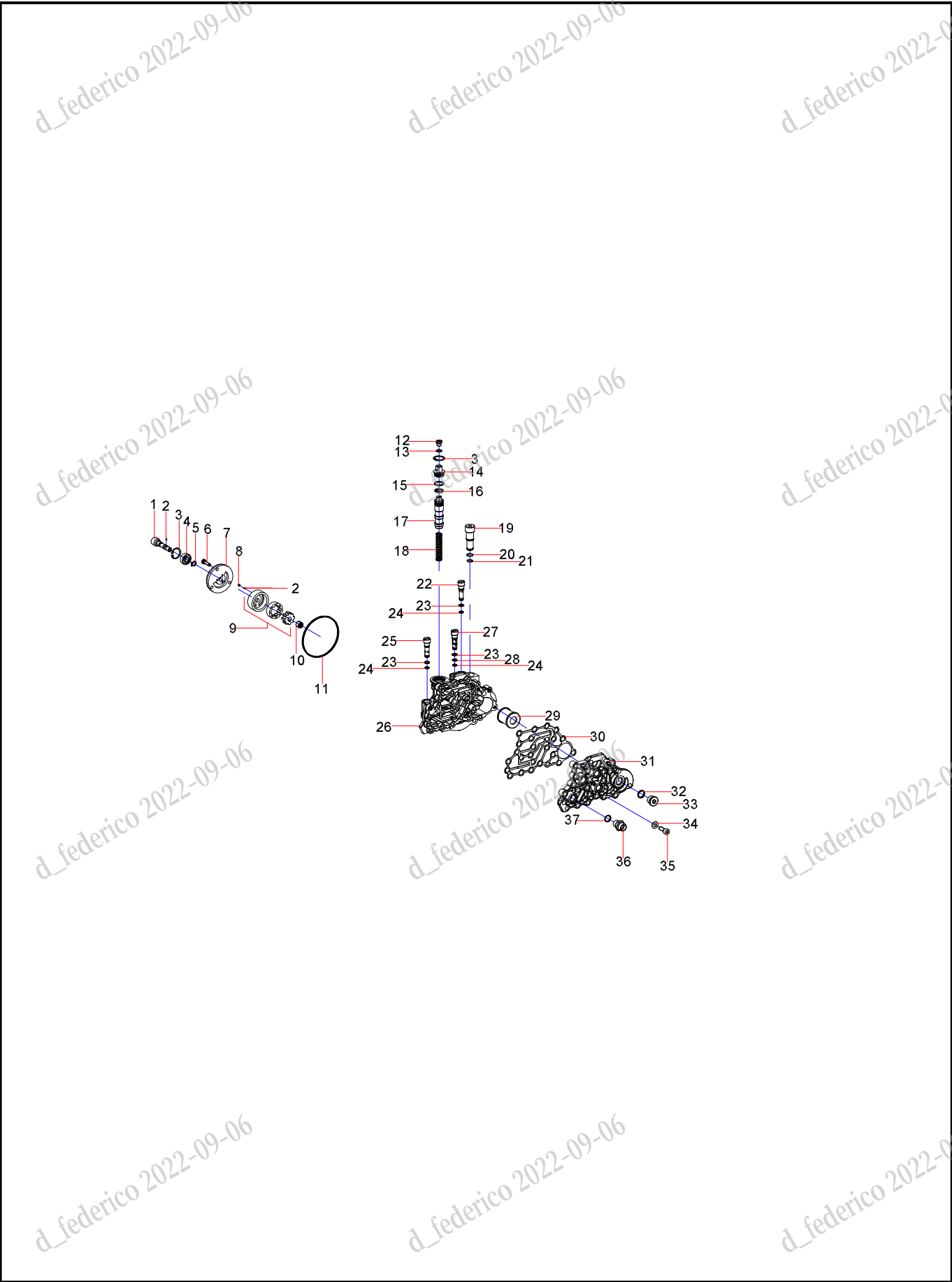


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322457	Sun Gear Shaft		2	
2	60322373	Slotted nut		2	
3	60322456	Hub Carrier		2	
4	60322376	Vent valve		2	
5	60322455	O-ring		2	
6	60322454	Hexagon Screw		28	

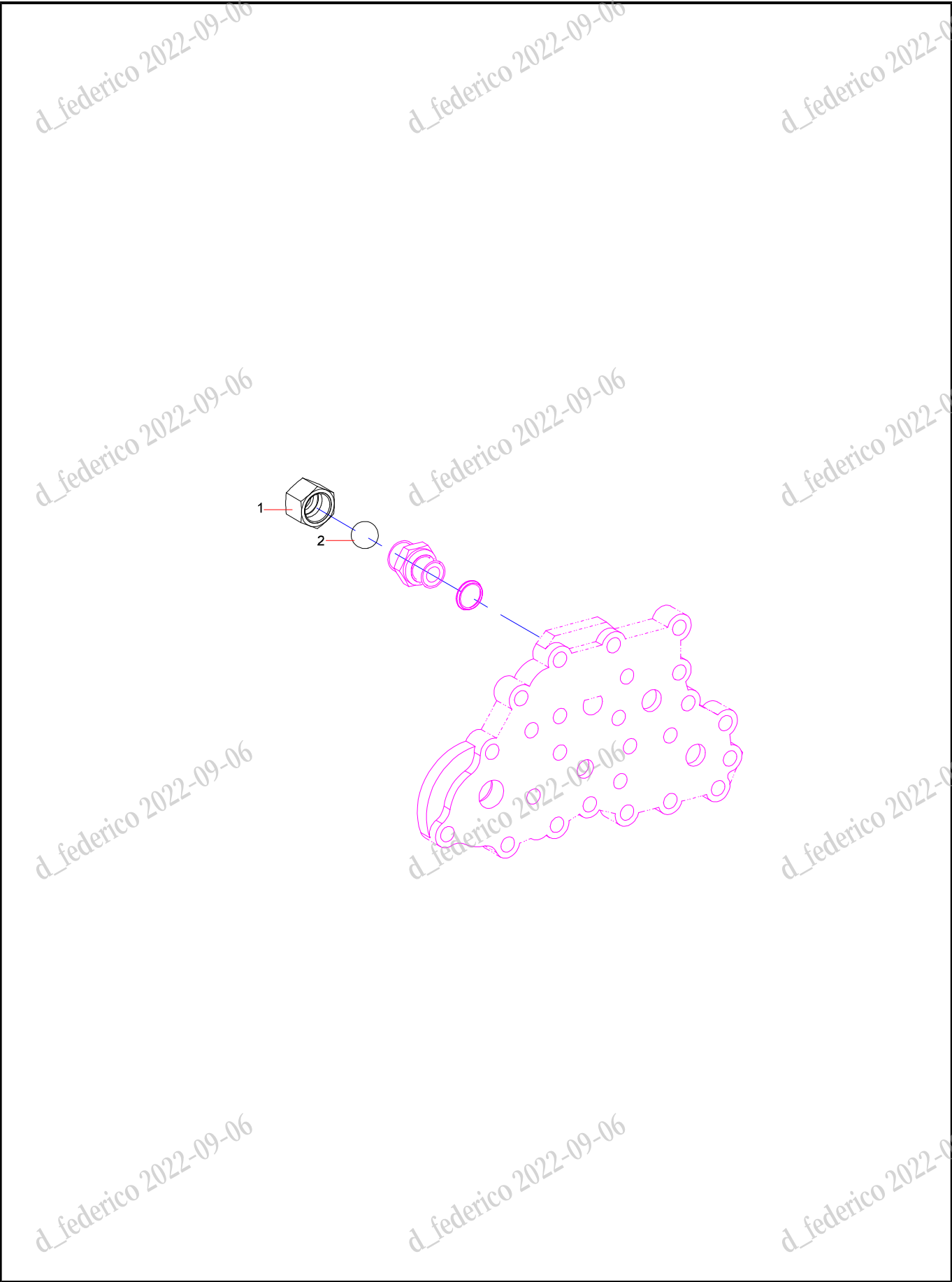


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322464	Output		1	3-86
2	60322465	Gear shift sensor		1	3-88
3	60322466	Gearshift sensor tie		1	3-90
4	60322459	Housing		1	3-92
5	60322467	Gearshift sensor		1	3-94
6	60322463	Output		1	3-96
7	60322458	Input housing		1	3-102
8	60322460	M-Disc brake		1	3-104
9	60322461	Coupling		1	3-106
10	60322462	Planetary drive		1	3-108
11	60322468	Oil pipe		1	3-110
12	130201000085A001	Hydrostatic Powershift Transmission Repair Bag		1	

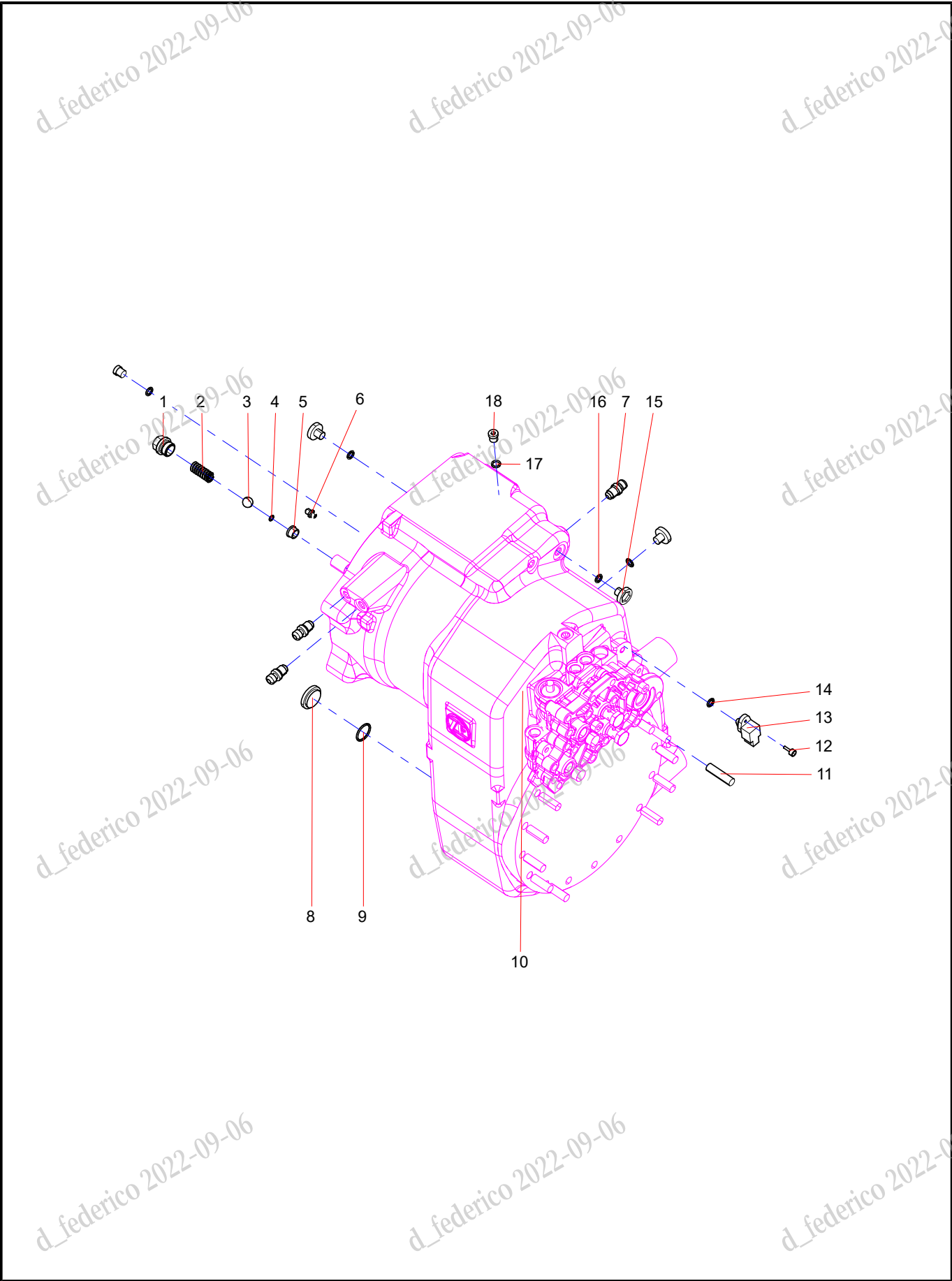




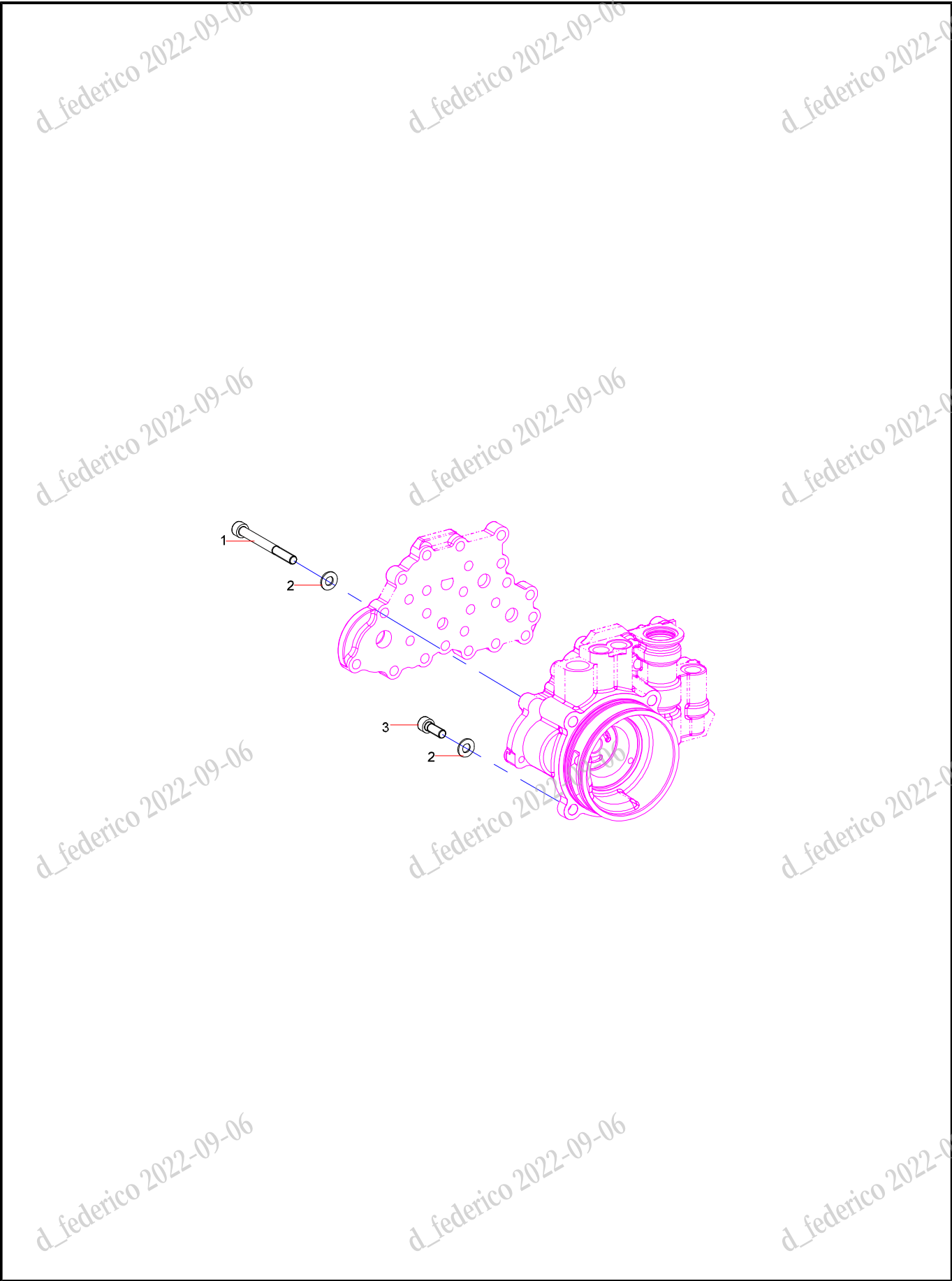
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322129	Pump Shaft		1	
2	60322128	Ball		4	
3	60322130	Circlip		2	
4	60322131	Ball Bearing		1	
5	60322132	Retaining Ring		1	
6	60322133	Hexagon Screw		3	
7	60322134	Pump Cover		1	
8	60322135	Compression Spring		3	
9	60322136	Rotor Set Kpl.		1	
10	60322137	Needle Sleeve		1	
11	60322138	O-ring		2	
12	60322497	Screw plug		1	
13	60322496	Sealing ring		1	
14	60322139	Plug		1	
15	60322140	O Ring		1	
16	60322141	Gasket		1	
17	60322142	Piston		1	
18	60322143	Compression Spring		1	
19	60322144	Pressure Limitation Valve		1	
20	60322145	O-ring		1	
21	60322146	O-ring		1	
22	60322147	Check Valve		1	
23	60322148	O-ring		2	
24	60322149	O-ring		2	
25	60322150	Check Valve		1	
26	60322151	Housing		1	
27	60322152	Check Valve		1	
28	60322495	O-ring		1	
29	60322153	Screen Filter		1	
30	60322154	Gasket		1	
31	60322155	Cover		1	
32	60322156	O-ring		1	
33	60322157	Screw Plug		1	
34	60322158	Washer		23	
35	60322159	Hexagon Screw		23	
36	60322160	Straight Stud		2	
37	60322161	O-ring		1	

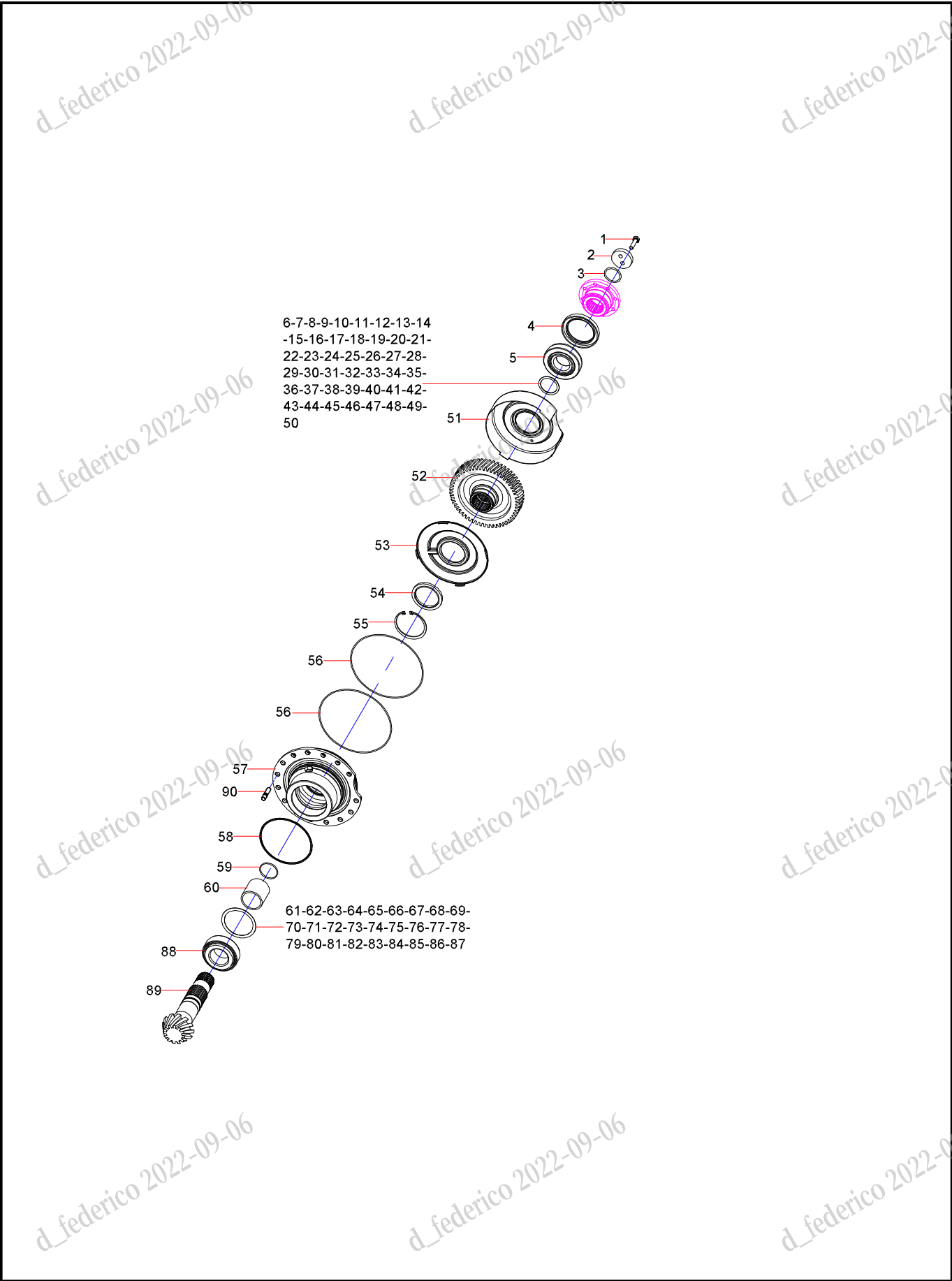


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322162	Union nut		2	
2	60322163	Ball		2	

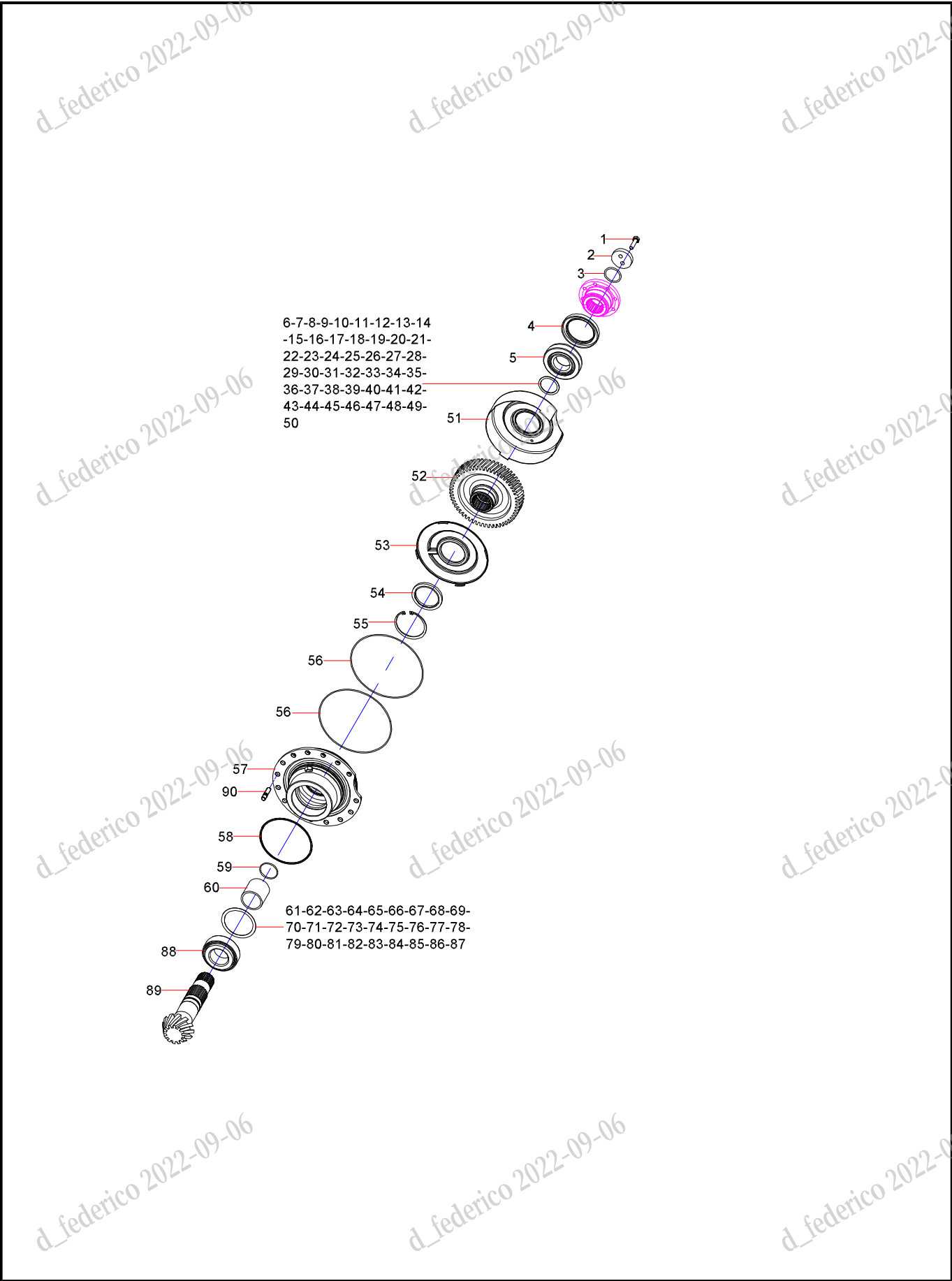


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322480	Breather		1	
2	60322481	Compression spring		1	
3	60322482	Ball		1	
4	60322483	O-ring		1	
5	60322484	Threaded piece		1	
6	60322485	Lubricating nipple		1	
7	60322486	Breather		3	
8	60322487	Screw plug		2	
9	60322488	O-ring		1	
10	60322489	Case		1	
11	60322490	Slot pin		1	
12	60322491	Caps crew		1	
13	60322492	Speed transmitt		1	
14	60322493	O-ring		1	
15	60322494	Screw plug		5	
16	60322495	O-ring		5	
17	60322496	Sealing ring		2	
18	60322497	Screw plug		2	

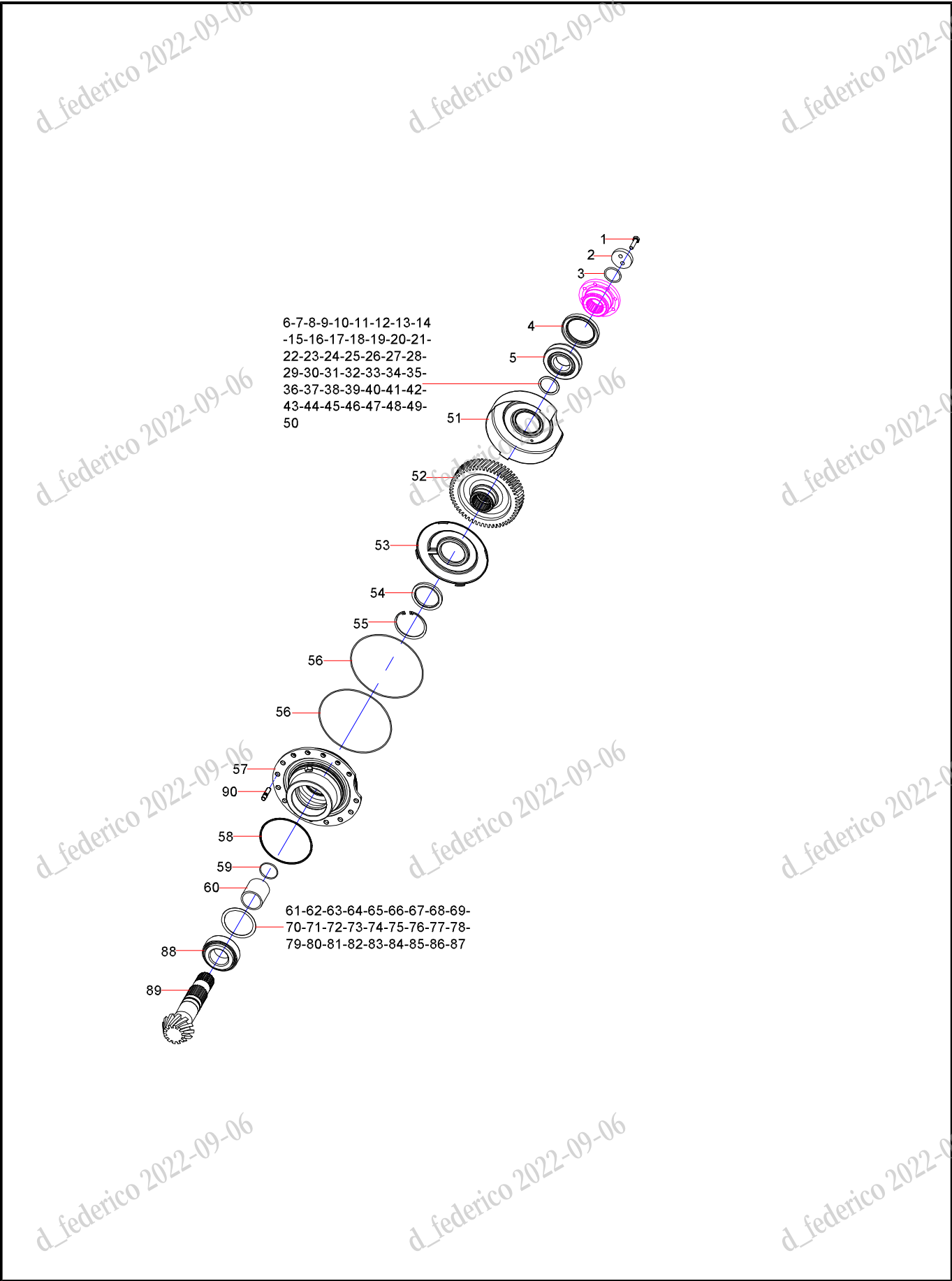




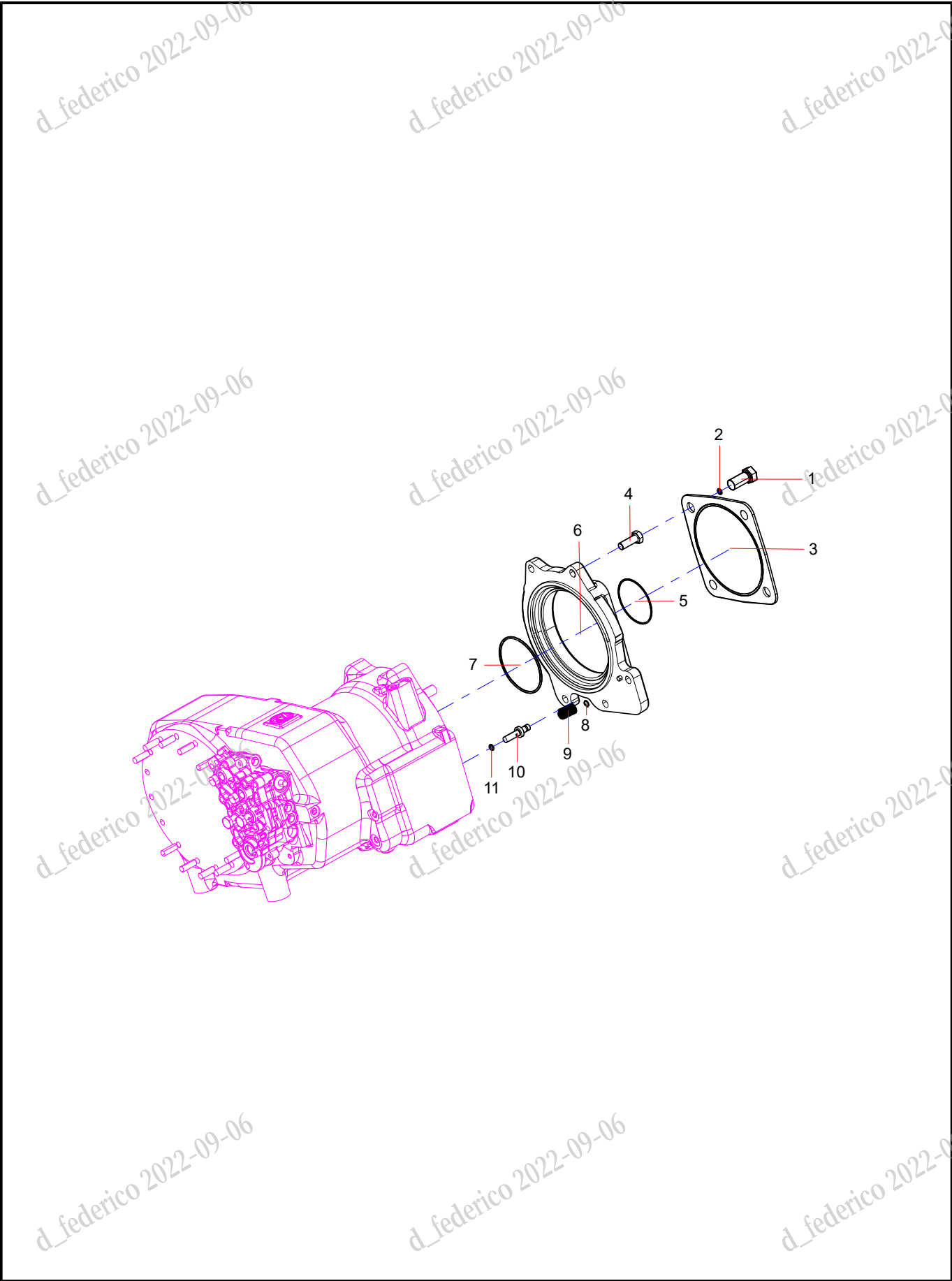
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322058	Hexagon Screw		2	
2	60322064	Washer		1	
3	60322065	O-ring		1	
4	60322066	Shaft seal		1	
5	60322067	Cone, Bearing		1	
6	60322068	Ring		1	
7	60322069	Ring		1	
8	60322070	Ring		1	
9	60322071	Ring		1	
10	60322072	Ring		1	
11	60322073	Ring		1	
12	60322074	Ring		1	
13	60322075	Ring		1	
14	60322076	Ring		1	
15	60322077	Ring		1	
16	60322078	Ring		1	
17	60322079	Ring		1	
18	60322080	Ring		1	
19	60322081	Ring		1	
20	60322082	Ring		1	
21	60322083	Ring		1	
22	60322084	Ring		1	
23	60322085	Ring		1	
24	60322086	Ring		1	
25	60322087	Ring		1	
26	60322088	Ring		1	
27	60322089	Ring		1	
28	60322090	Ring		1	
29	60322091	Ring		1	
30	60322092	Ring		1	
31	60322093	Ring		1	
32	60322094	Ring		1	
33	60322095	Ring		1	
34	60322096	Ring		1	
35	60322097	Ring		1	
36	60322098	Ring		1	
37	60322099	Ring		1	
38	60322100	Ring		1	
39	60322101	Ring		1	
40	60322102	Ring		1	



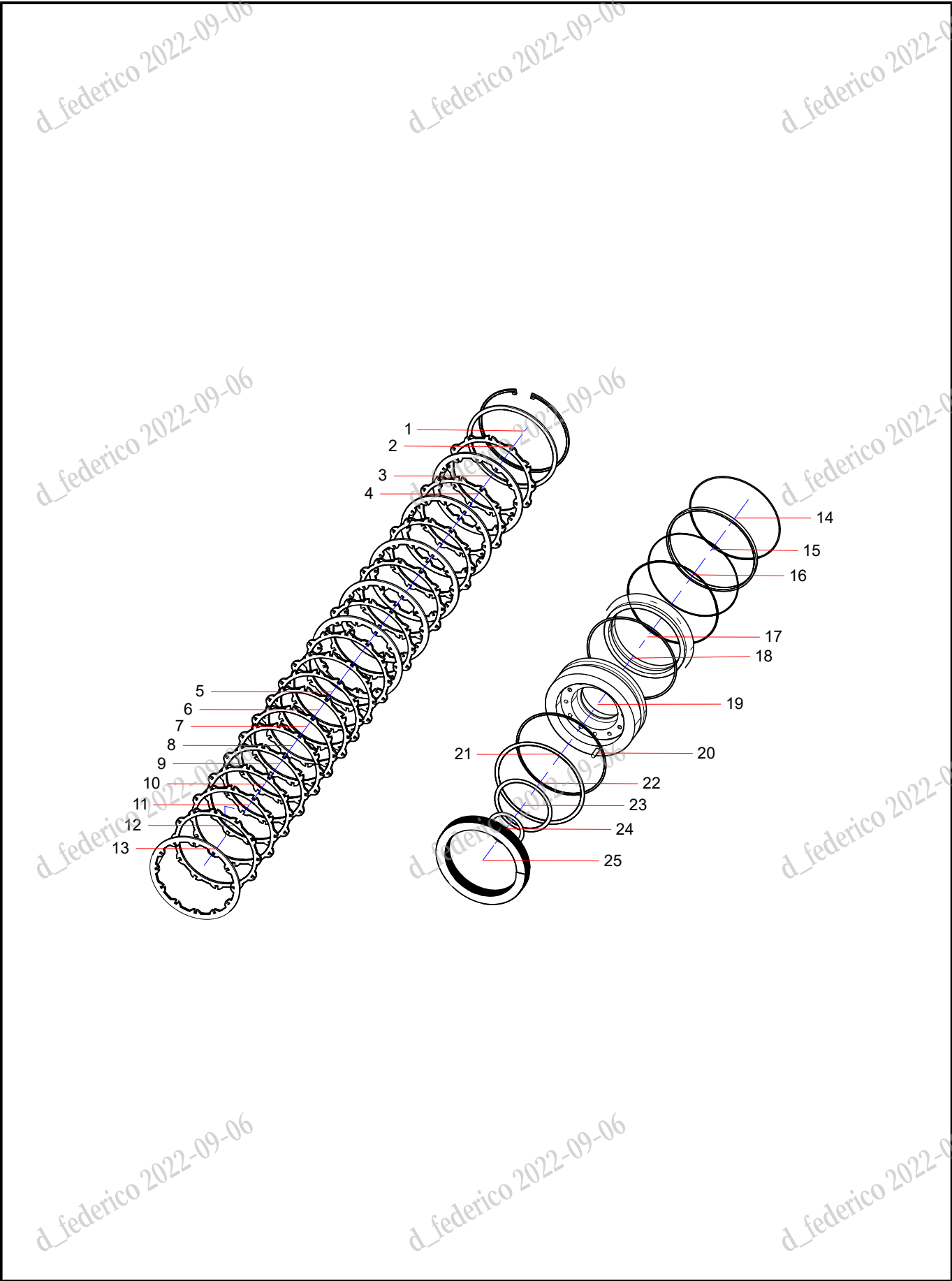
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
41	60322103	Ring		1	
42	60322104	Ring		1	
43	60322105	Ring		1	
44	60322106	Ring		1	
45	60322107	Ring		1	
46	60322108	Ring		1	
47	60322109	Ring		1	
48	60322110	Ring		1	
49	60322111	Ring		1	
50	60322112	Ring		1	
51	60322113	Screen Sheet		1	
52	60322114	Output Gear		1	
53	60322115	Oil Deflector		1	
54	60322116	Shaft seal babsl1		1	
55	60322117	Circlip		1	
56	60322475	O-ring		2	
57	60322118	Bearing Cover		1	
58	60322119	O-ring		1	
59	60322120	O-ring		1	
60	60322121	Bush		1	
61	60322217	Shim Plate		1	
62	60322218	Shim Plate		1	
63	60322219	Shim Plate		1	
64	60322220	Shim Plate		1	
65	60322221	Shim Plate		1	
66	60322222	Shim Plate		1	
67	60322223	Shim Plate		1	
68	60322224	Shim Plate		1	
69	60322225	Shim Plate		1	
70	60322226	Shim Plate		1	
71	60322227	Shim Plate		1	
72	60322228	Shim Plate		1	
73	60322229	Shim Plate		1	
74	60322230	Shim Plate		1	
75	60322231	Shim Plate		1	
76	60322232	Shim Plate		1	
77	60322233	Shim Plate		1	
78	60322234	Shim Plate		1	
79	60322235	Shim Plate		1	
80	60322236	Shim Plate		1	



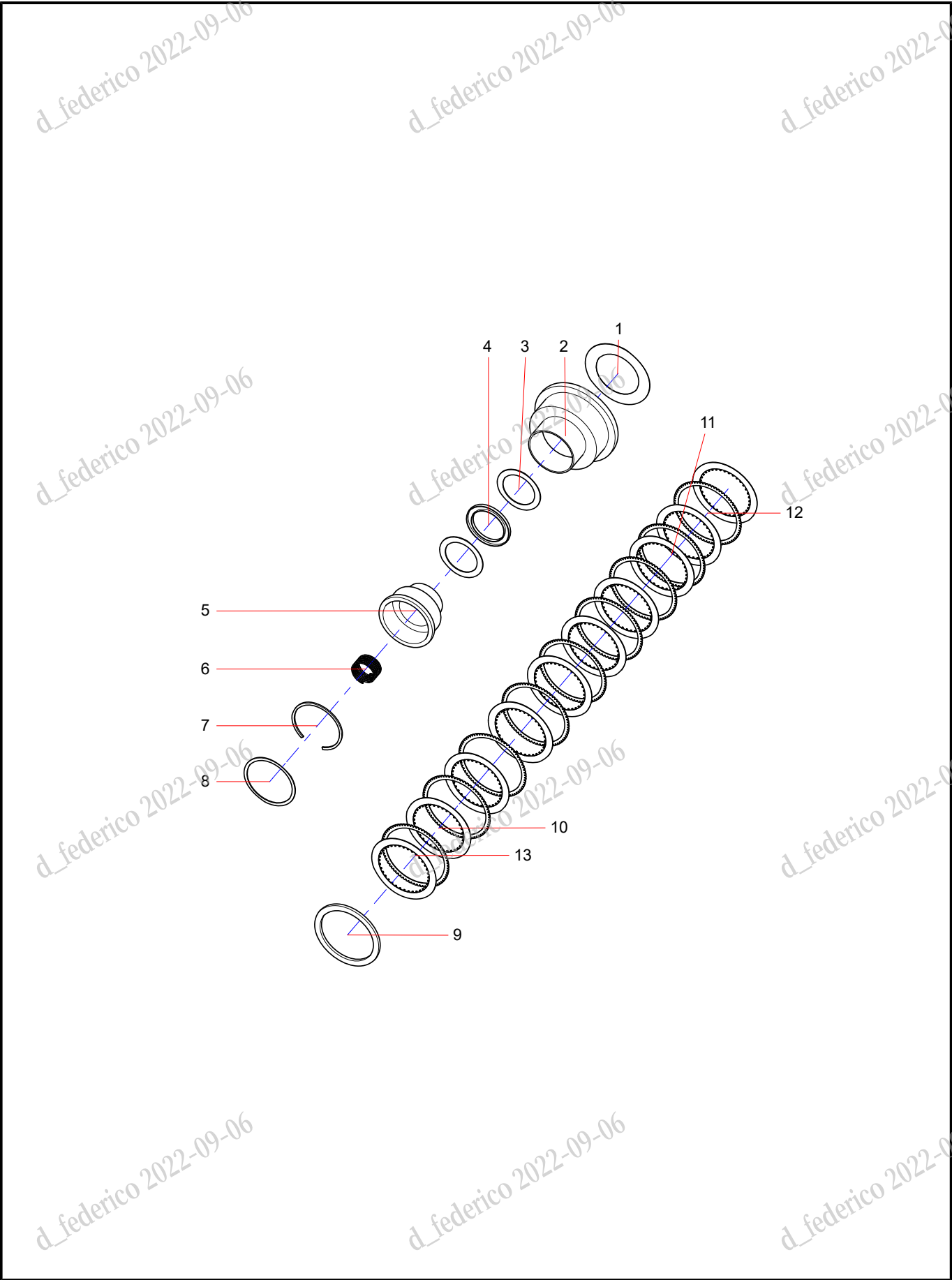
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
81	60322237	Shim Plate		1	
82	60322238	Shim Plate		1	
83	60322239	Shim Plate		1	
84	60322240	Shim Plate		1	
85	60322241	Shim Plate		1	
86	60322242	Shim Plate		1	
87	60322243	Shim Plate		1	
88	60322122	Roller Bearing		1	
89	131401020153C015	PINION		1	
90	60322124	Stud		10	



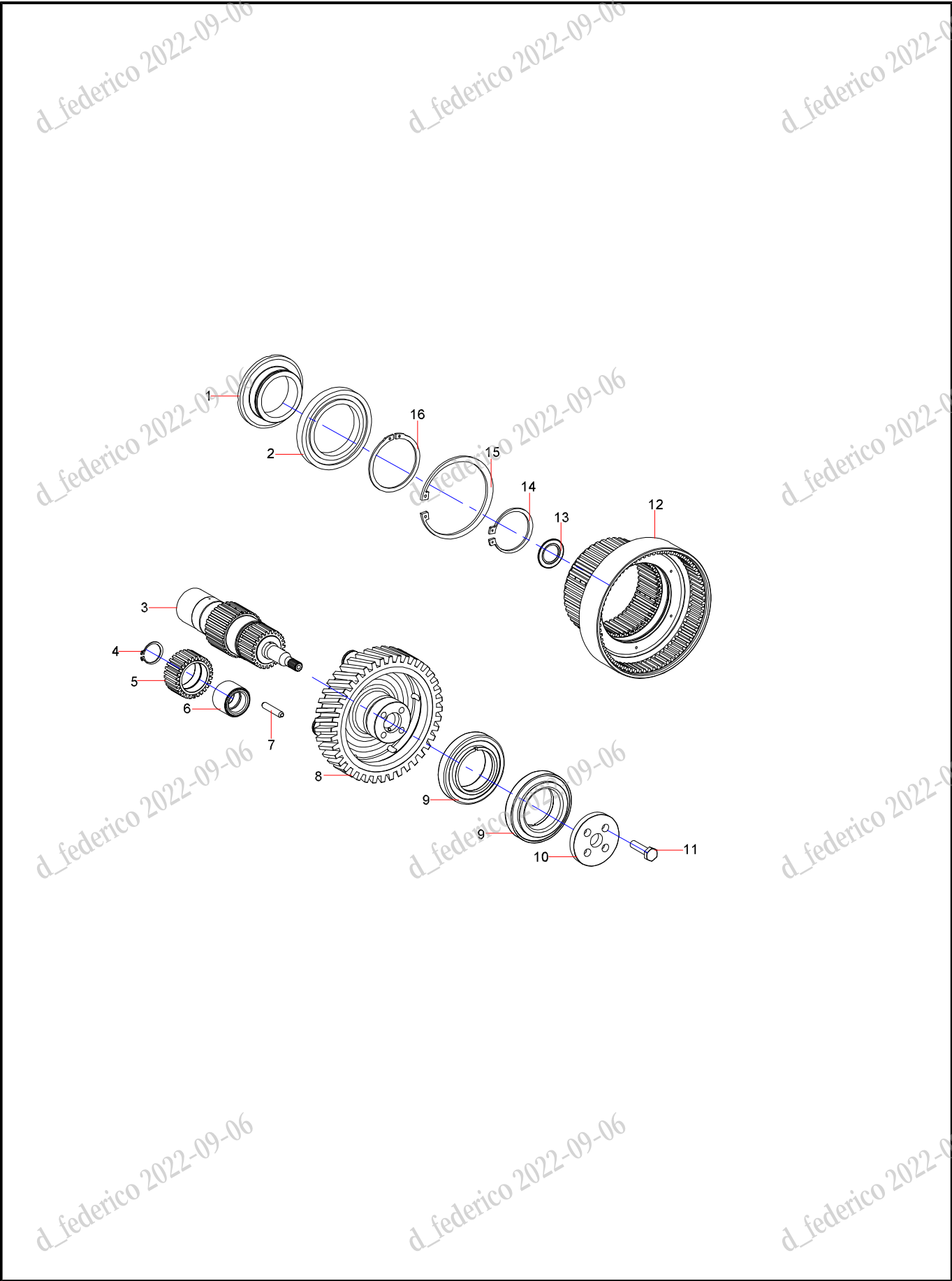
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322469	Hexagon screw		2	
2	60322470	Washer		2	
3	60322471	Cover		1	
4	60322472	Hexagon screw		5	
5	60322473	O-ring		1	
6	60322474	Input housing		1	
7	60322475	O-ring		1	
8	60322476	O-ring		1	
9	60322477	Compression spring		1	
10	60322478	Piston		1	
11	60322479	Gasket		1	



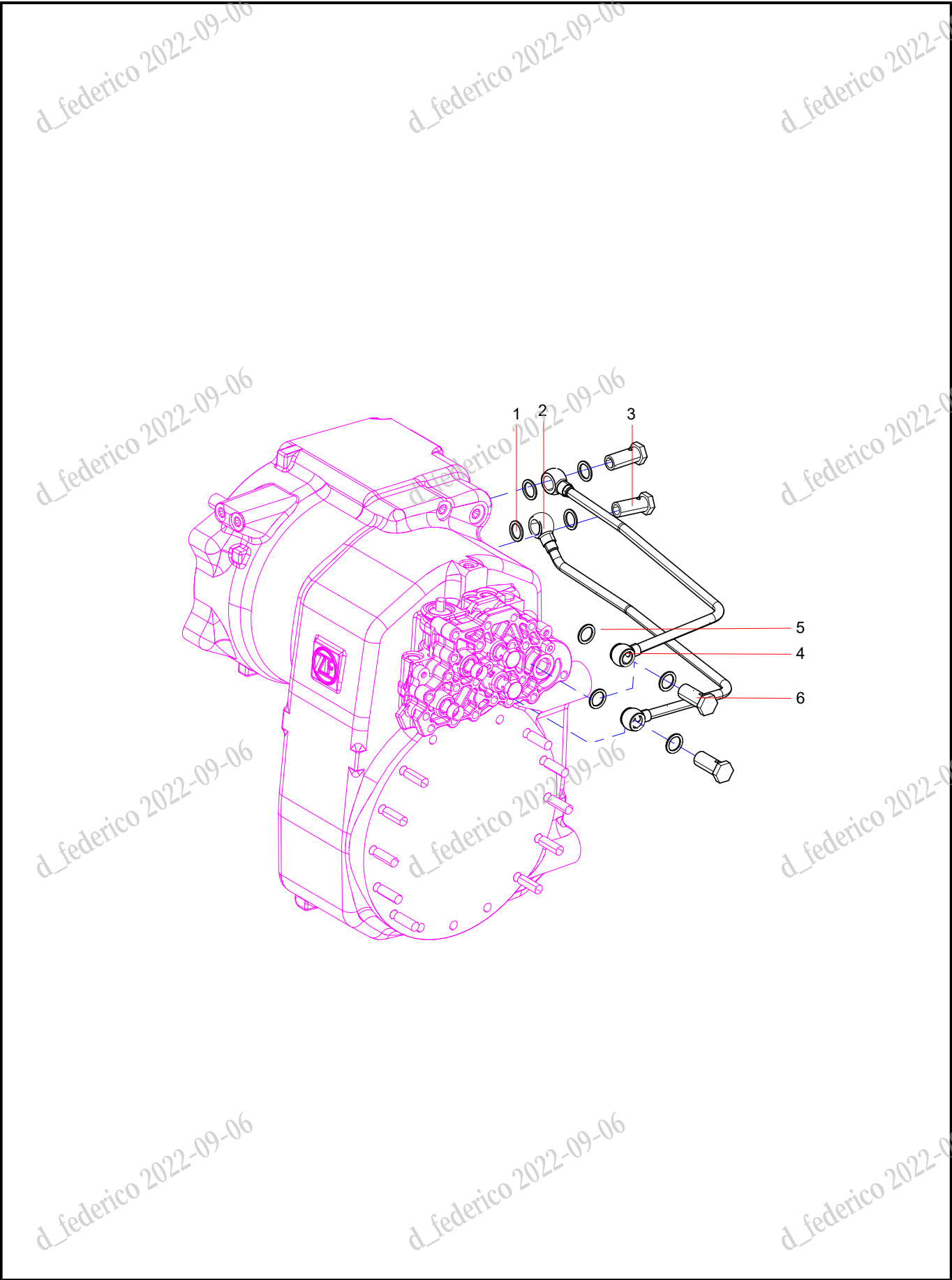
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322522	Circlip		1	
2	60322521	End shim		1	
3	131401020153C004	OUTER CLUTCH DISK		7	
4	60322510	Inner clutch disc		6	
5	131401020153C005	OUTER CLUTCH DISK		1	
6	131401020153C006	OUTER CLUTCH DISK		1	
7	131401020153C007	OUTER CLUTCH DISK		1	
8	131401020153C008	OUTER CLUTCH DISK		1	
9	131401020153C009	OUTER CLUTCH DISK		1	
10	131401020153C010	OUTER CLUTCH DISK		1	
11	131401020153C011	OUTER CLUTCH DISK		1	
12	131401020153C012	OUTER CLUTCH DISK		1	
13	131401020153C013	OUTER CLUTCH DISK		1	
14	60322498	O-ring		2	
15	60322499	Ring		1	
16	60322500	O-ring		1	
17	60322501	Pressure ring		1	
18	60322502	Gasket		1	
19	60322503	Piston		1	
20	60322504	Pin		2	
21	60322505	Gasket		1	
22	60322506	Gasket		1	
23	60322507	Gasket		1	
24	60322508	Gasket		1	
25	60322509	Set of springs		1	



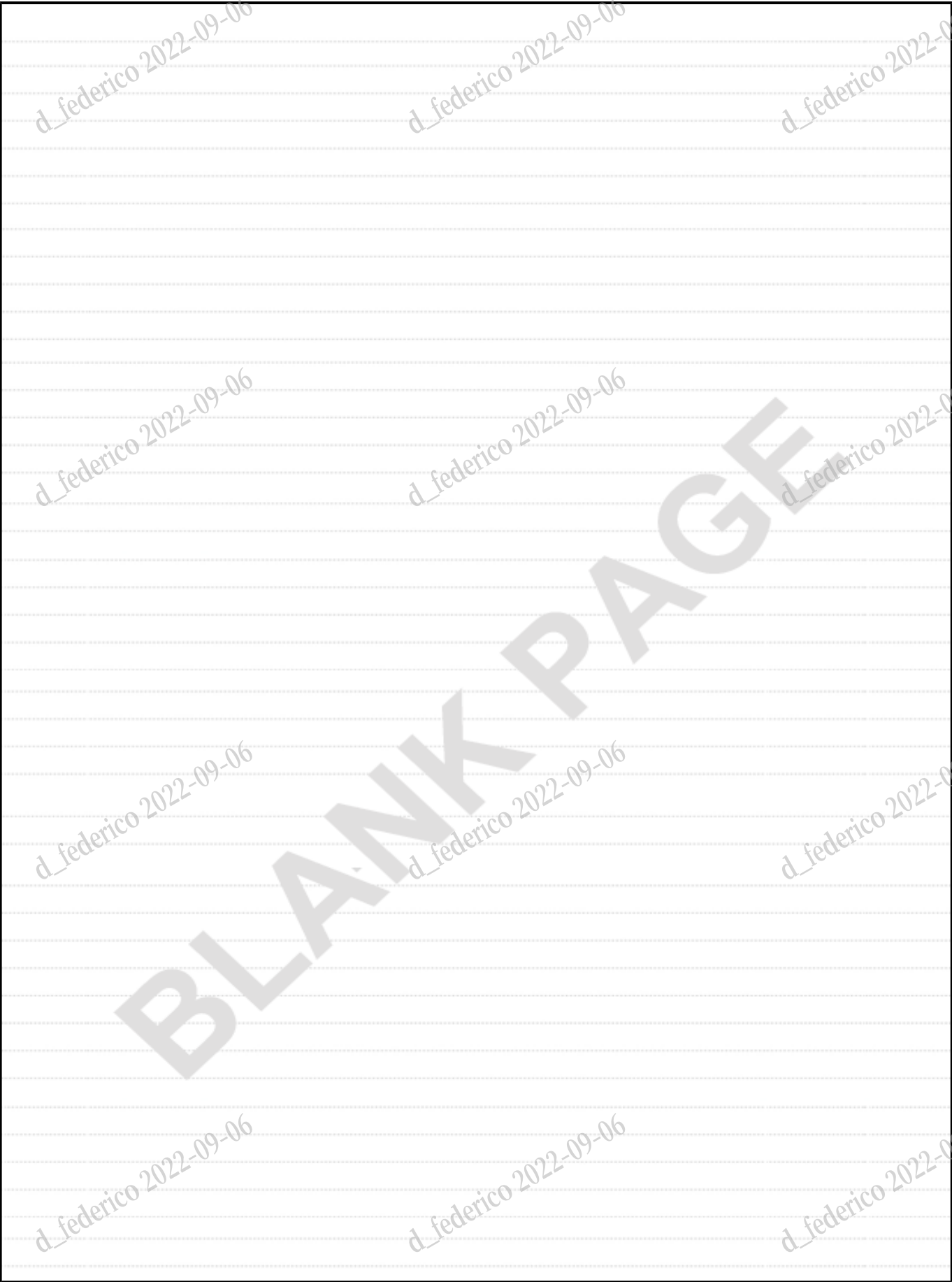
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322526	Set of springs		1	
2	60322527	Piston		1	
3	60322528	Axial washer		2	
4	60322529	Ax.roller cage		1	
5	60322530	Pressure part		1	
6	60322531	Compression spring		1	
7	60322532	Snap ring		1	
8	60322533	Shim		1	
9	60322534	Washer		1	
10	60322535	Lin.Clutch disc		10	
11	60322523	Outer clutch disc		9	
12	60322524	Outer clutch disc		1	
13	60322525	Outer clutch disc		1	



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322536	Centering disc		1	
2	60322537	Ball bearing		1	
3	60322538	Input shaft		1	
4	60322539	Circlip		3	
5	60322540	Planetary gear		3	
6	60322541	Planetary gear		1	
7	60322542	Slot pin		6	
8	60322543	Planet carrier		1	
9	60322544	Tapered roller bearing		2	
10	60322545	Washer		1	
11	60322058	Hexagon Screw		4	
12	60322059	Ring gear		1	
13	60322060	Axial Needle Cage		1	
14	60322061	Circlip		1	
15	60322062	Circlip		1	
16	60322063	Circlip		1	

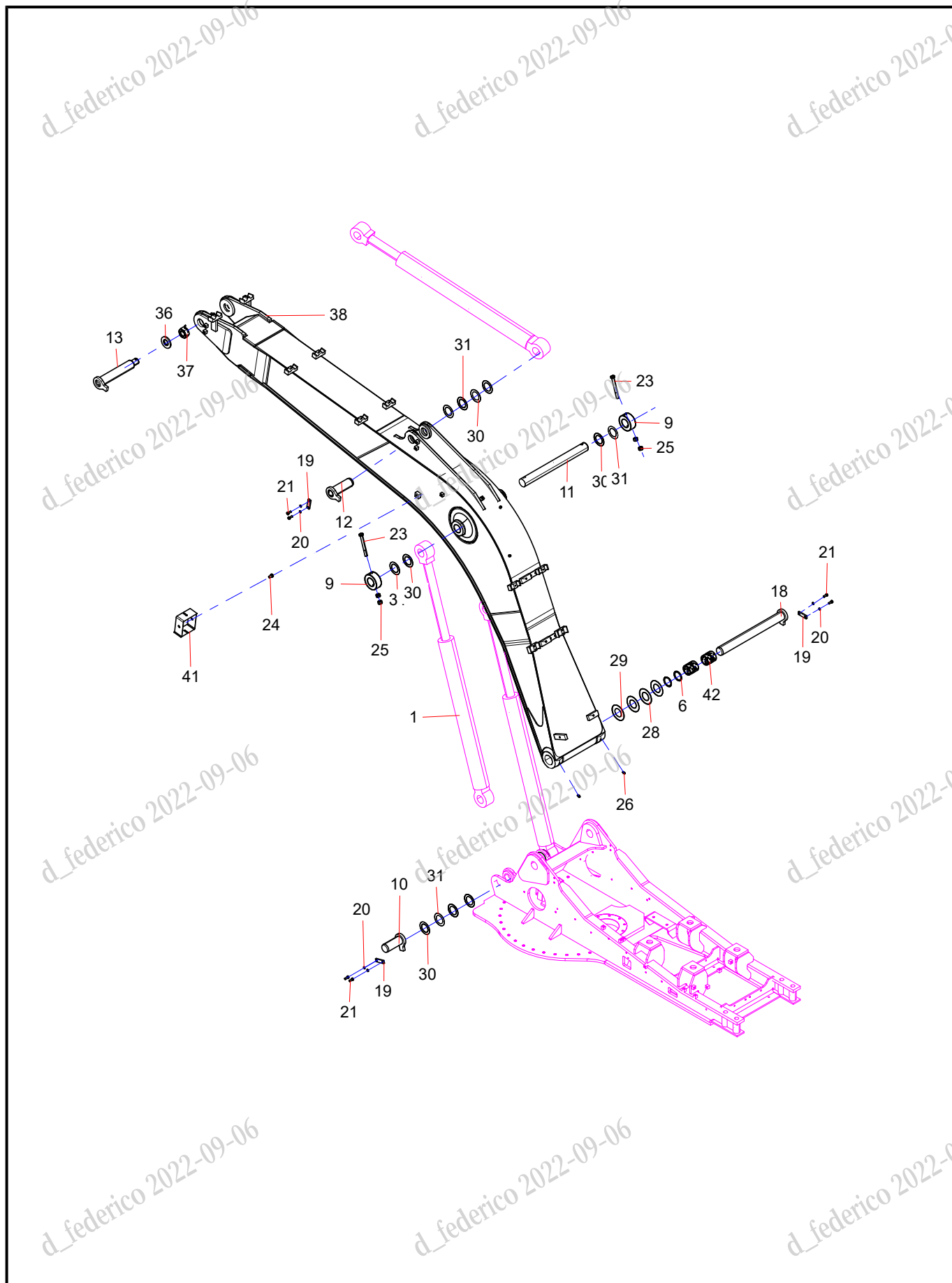


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60322166	Sealingring		4	
2	60322167	Oil tube		1	
3	60322168	Hollow/union screw		2	
4	60322169	Oil tube		1	
5	60322170	Sealing ring		4	
6	60322171	Hollow/union screw		2	

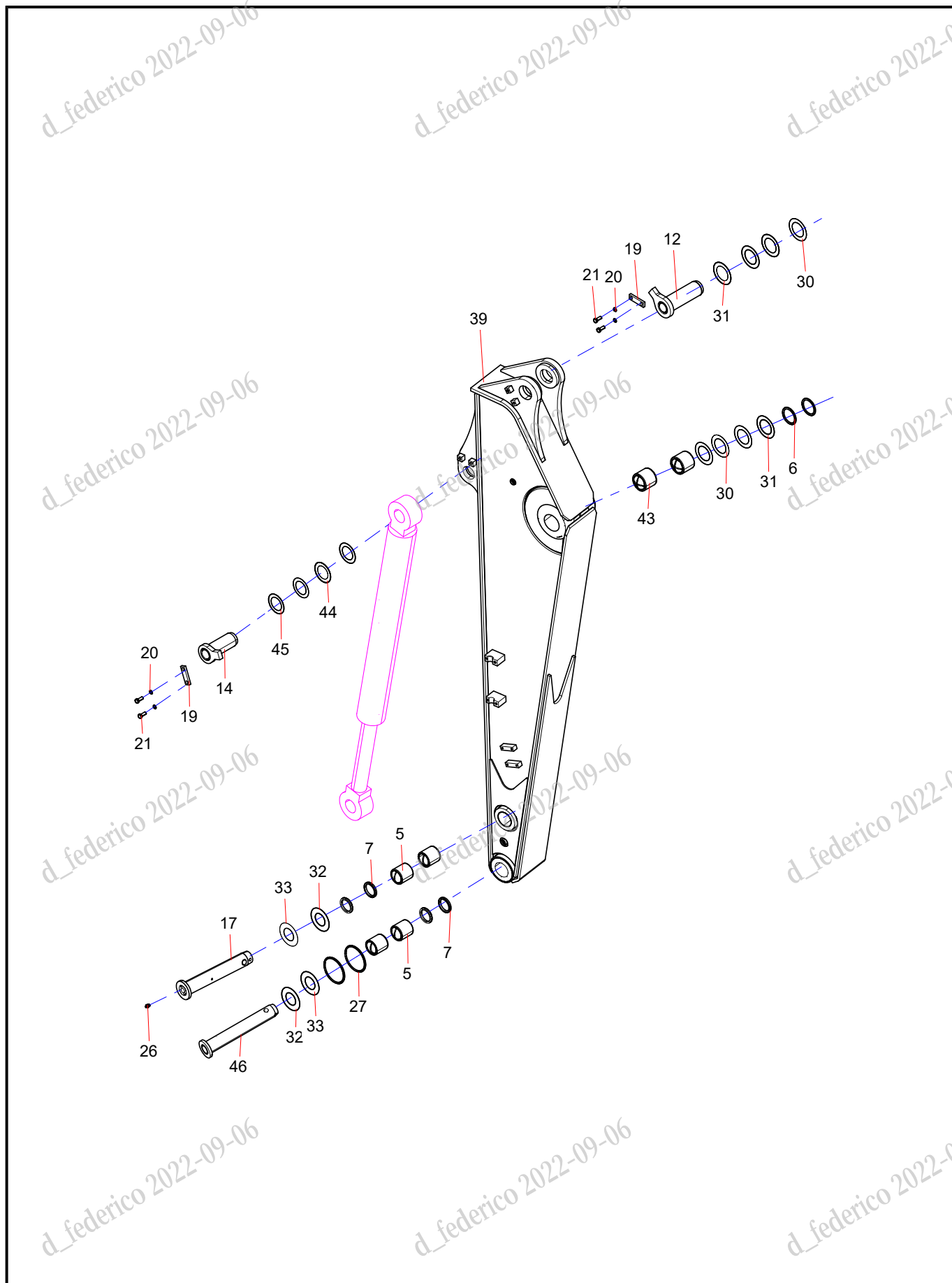


Group 4

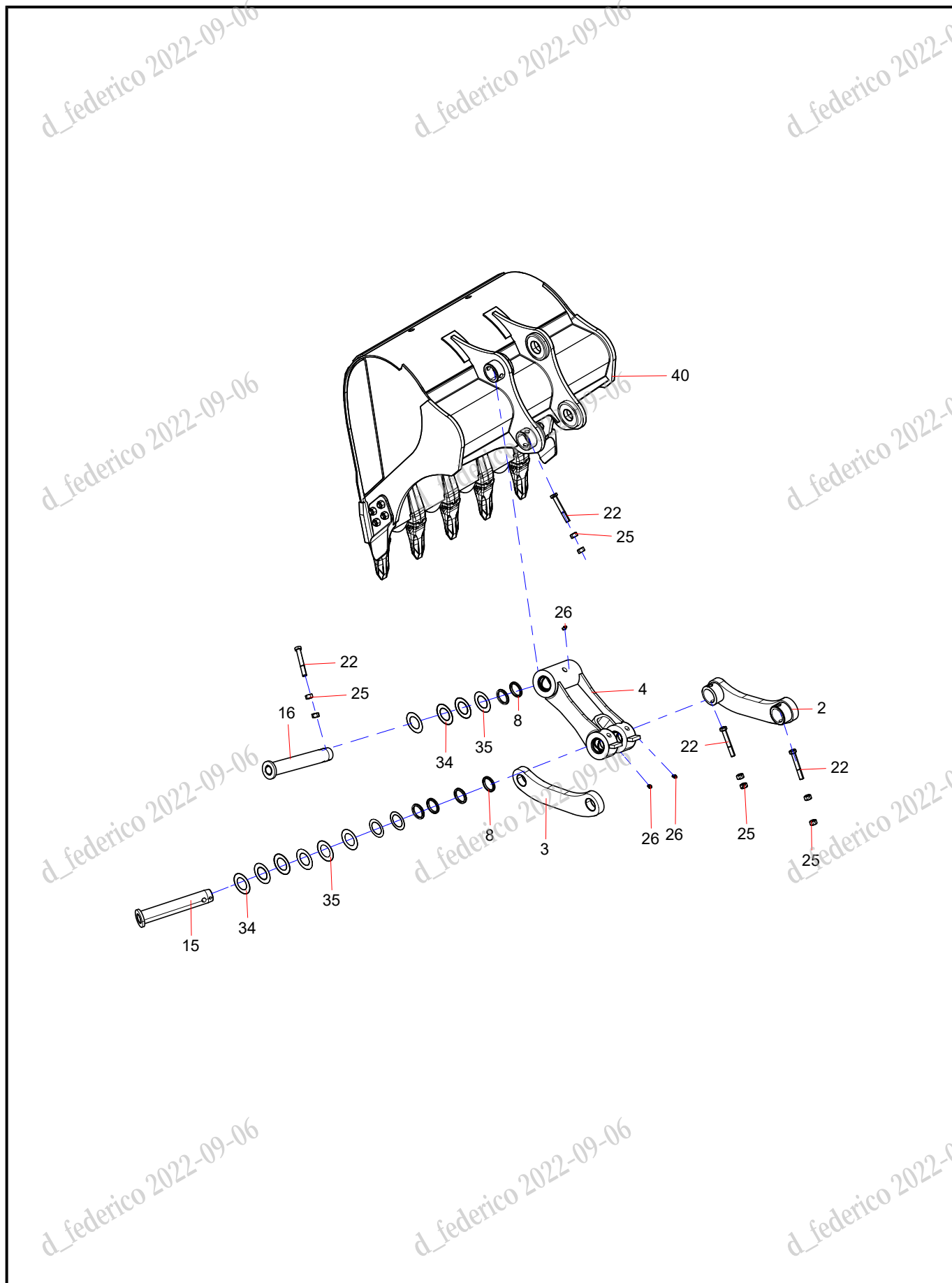
Work device assembly



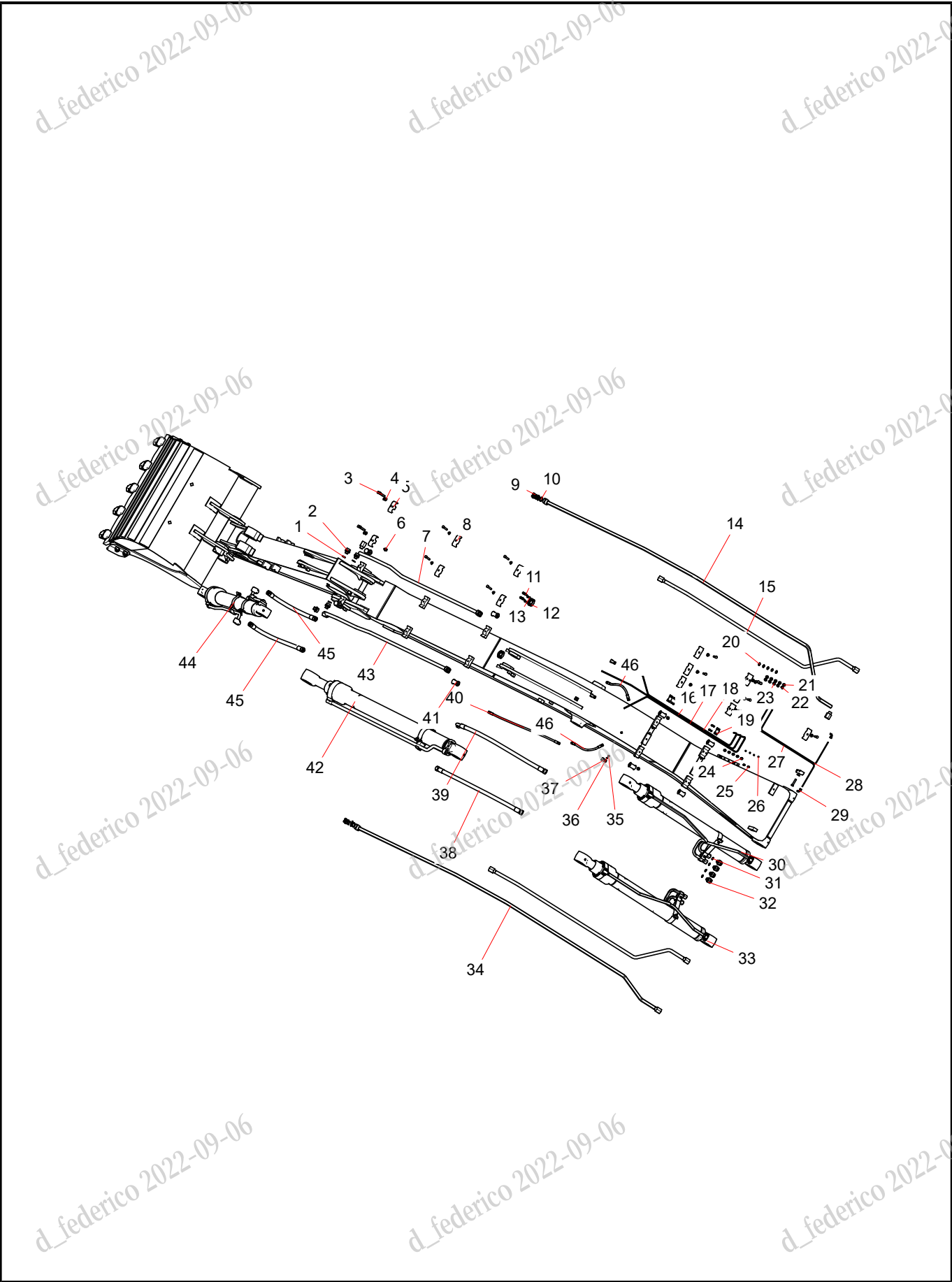
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13319358	Work device Tube		1	4-8
6	B230101001126	Oil Seal		4	
9	A810312019067	Sleeve, Fixing		2	
10	A810312110116	Lock Pin		2	
11	A820202005382	Pin		1	
12	A810312110108	Pin		2	
13	SSY004756970	Pin		1	
18	12329009	Lock pin		1	
19	A810312019061	Rigid Board		7	
20	A210491000121	Washer		14	
21	A210111000202	Bolt		14	
23	A210110000352	Bolt		4	
24	A210111000366	Bolt		2	
25	A210307000029	Nut		12	
26	B229900000686	Oil Cup		6	
28	10167592	Spacer		2	
29	A820102010793	Shim		2	
30	10167595	Gasket		14	
31	10167594	Shim		14	
36	SSY004757012	Plate		1	
37	SSY004835007	Fasten Component		1	4-40
38	SSY007190631	Boom		1	
41	14424570	cover		2	
42	13010750	Shaft Sleeve		2	



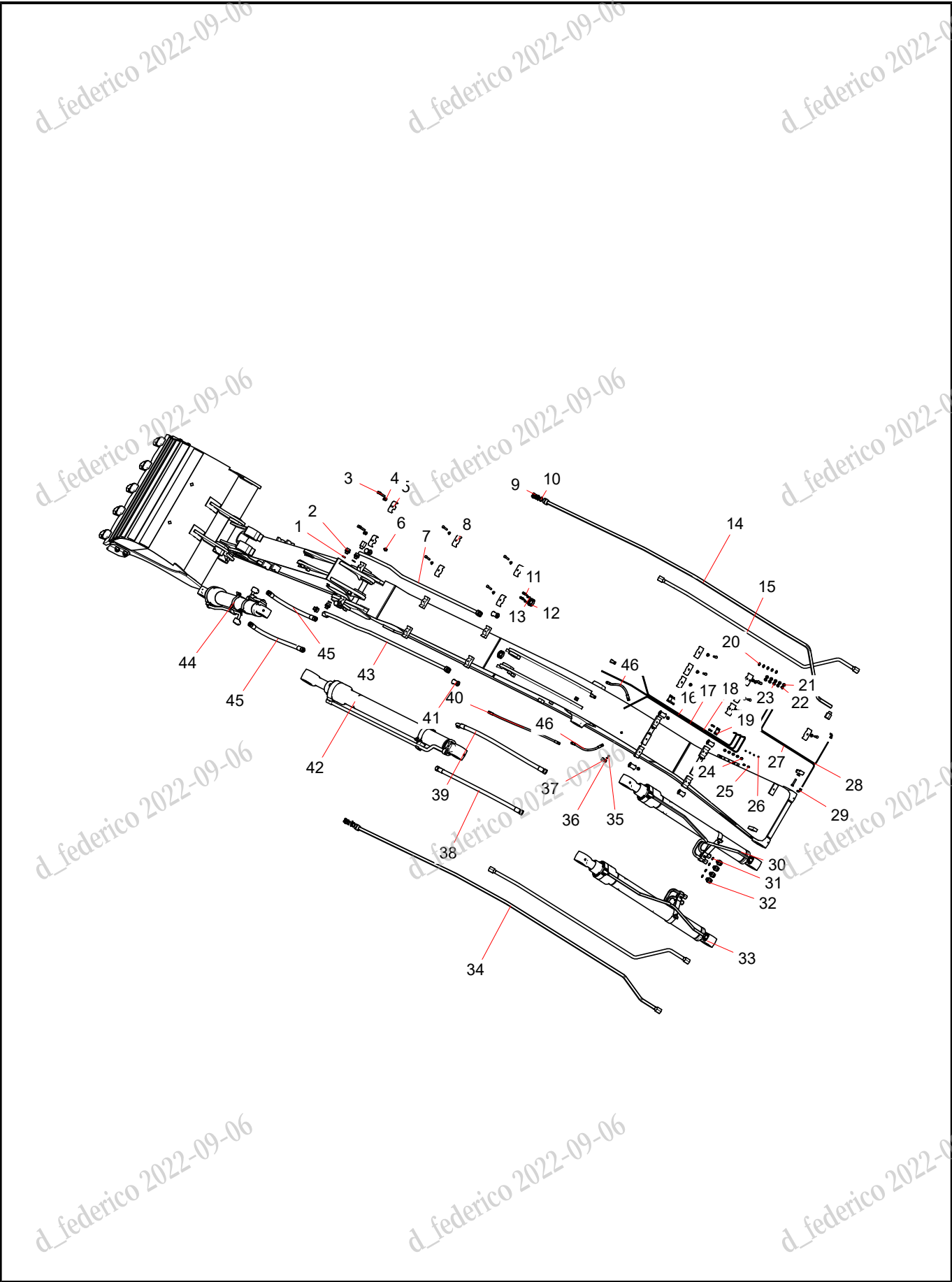
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
5	14220476	Shaft Sleeve		4	
6	B230101001126	Oil Seal		4	
7	B230101001123	Dust Ring		4	
12	A810312110108	Pin		2	
14	A810312110107	Pin		1	
17	A810312110112	Pin		1	
19	A810312019061	Rigid Board		7	
20	A210491000121	Washer		14	
21	A210111000202	Bolt		14	
26	B229900000686	Oil Cup		6	
27	A210609000352	O-ring		2	
30	10167595	Gasket		14	
31	10167594	Shim		14	
32	10167597	Spacer		2	
33	A810312019062	Shim		2	
39	SSY007190835	ARM		1	
43	12933250	Shaft Sleeve		2	
44	A820102010791	Shim		4	
45	10167602	Spacer		4	
46	12597347	Lock Pin		1	



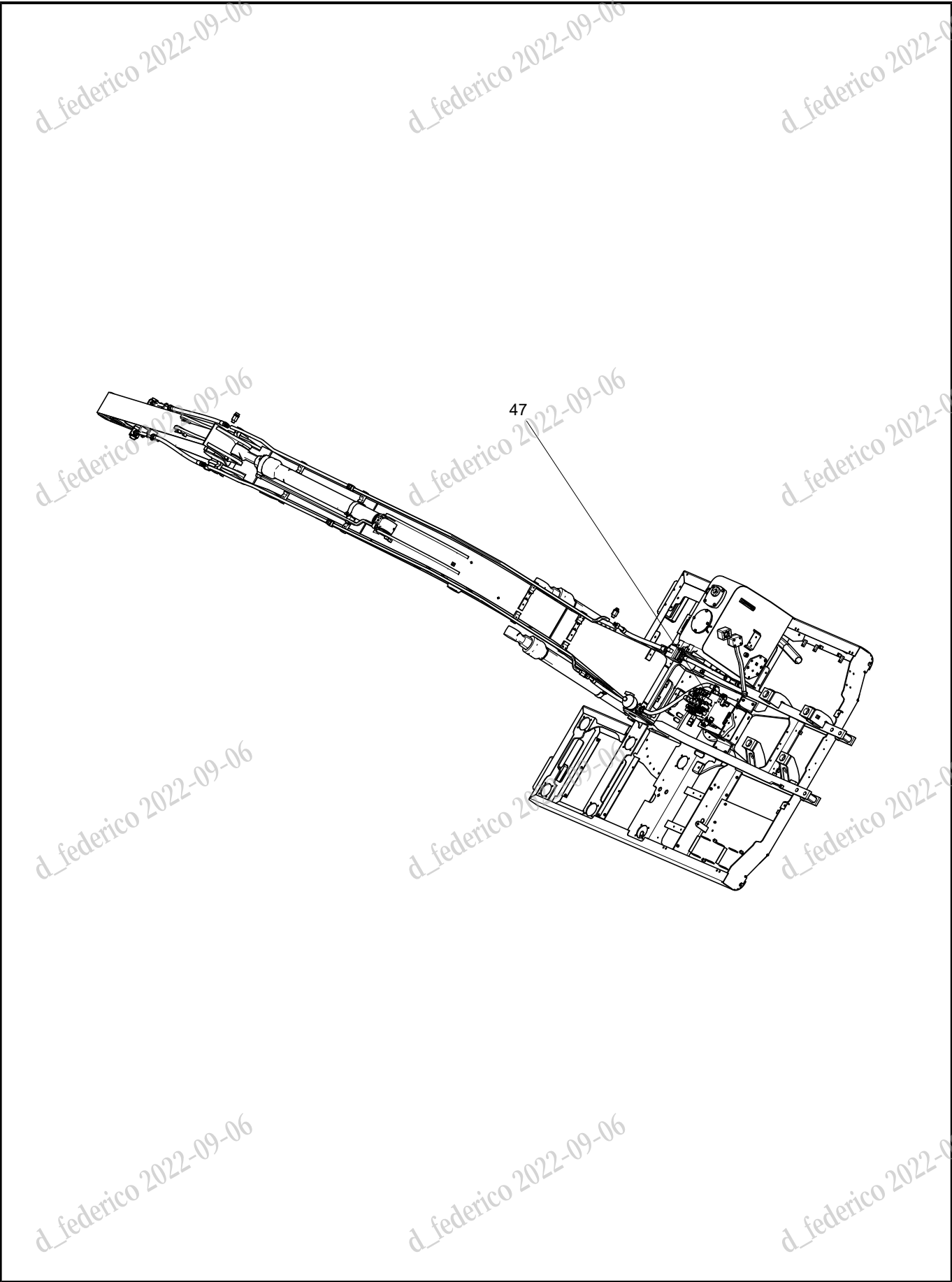
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
2	11821941	Left Jiggle Bar		1	
3	11821876	Right Jiggle Bar		1	
4	SSY004726160	Connecting Rod		1	4-38
8	B230101001124	Dust Ring		6	
15	A810312110110	Pin		1	
16	A810312110111	Pin		1	
22	A210110000234	Bolt		2	
25	A210307000029	Nut		12	
26	B229900000686	Oil Cup		6	
34	A810312990209	Shim		6	
35	A810312990208	Shim		6	
40	SSY004965303	bucket		1	4-42

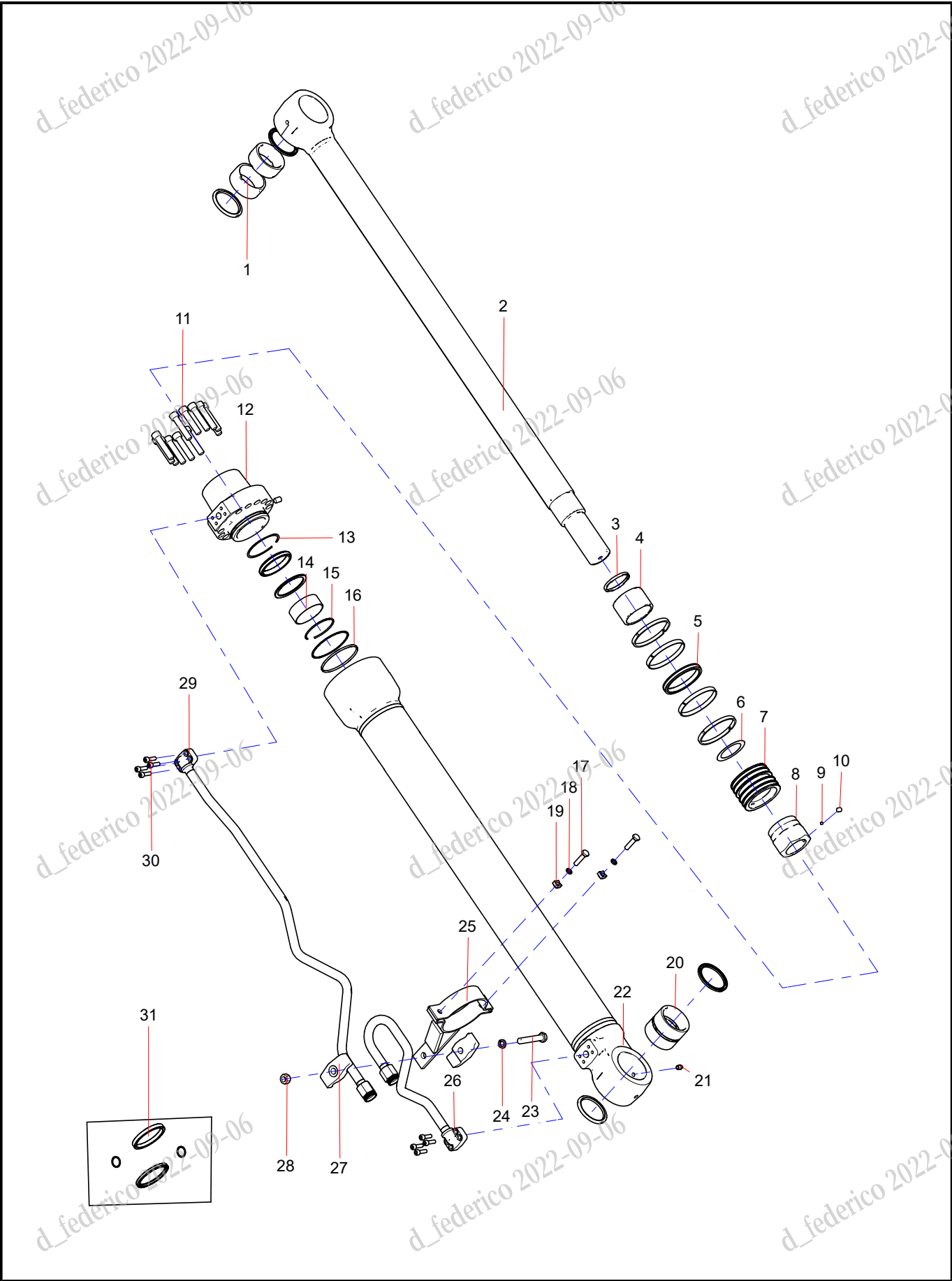


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	B230101000356	O-ring		11	
2	A820205002473	Fitting,Adapter		11	
3	A210111000103	Bolt		18	
4	A210491000121	Washer		18	
5	14416877	Clamp		4	
6	A820205000858	Pipe Connector		3	
7	12042264	steel pipe assembly		1	
8	13624410	Clamp		10	
9	A210204000215	Screw		8	
10	A210609000136	O-ring		2	
11	A210204000354	Screw		4	
12	B210780000696	Split Flange		2	
13	24000512	Washer		12	
14	13309567	steel pipe assembly of bucket cylinder		1	
15	13283433	steel pipe assembly of arm cylinder		2	
16	12043349	Grease Tube		1	
17	12043226	Grease Tube		1	
18	12043362	Grease Tube		1	
19	A820101345161	Pipe Nip		2	
20	B229900000686	Oil Cup		5	
21	A820205001235	Connector		6	
22	A210491000120	Washer		2	
23	A210444000001	Washer		3	
24	B210780000191	Nut		6	
25	B210770000085	Pipe Connector		2	
26	B229900001092	Special Cutting Sleeve		6	
27	12043218	Grease Tube		1	
28	12043208	Grease Tube		1	
29	A210715000008	Pipe Connector		2	
30	60024871	Right Boom Cylinder		1	4-14
31	B230101000090	O-ring		4	
32	A820205002472	Connector		4	
33	60024872	Left Boom Cylinder		1	4-16
34	13283125	steel pipe of bucket cylinder		1	
35	A210204000339	Screw		7	
36	24000511	Washer		7	
37	60086353	Cable Clip		3	
38	60043082	Rubber Hose		1	
39	60259939	rubber hose		1	
40	B230103000995	Hose		1	

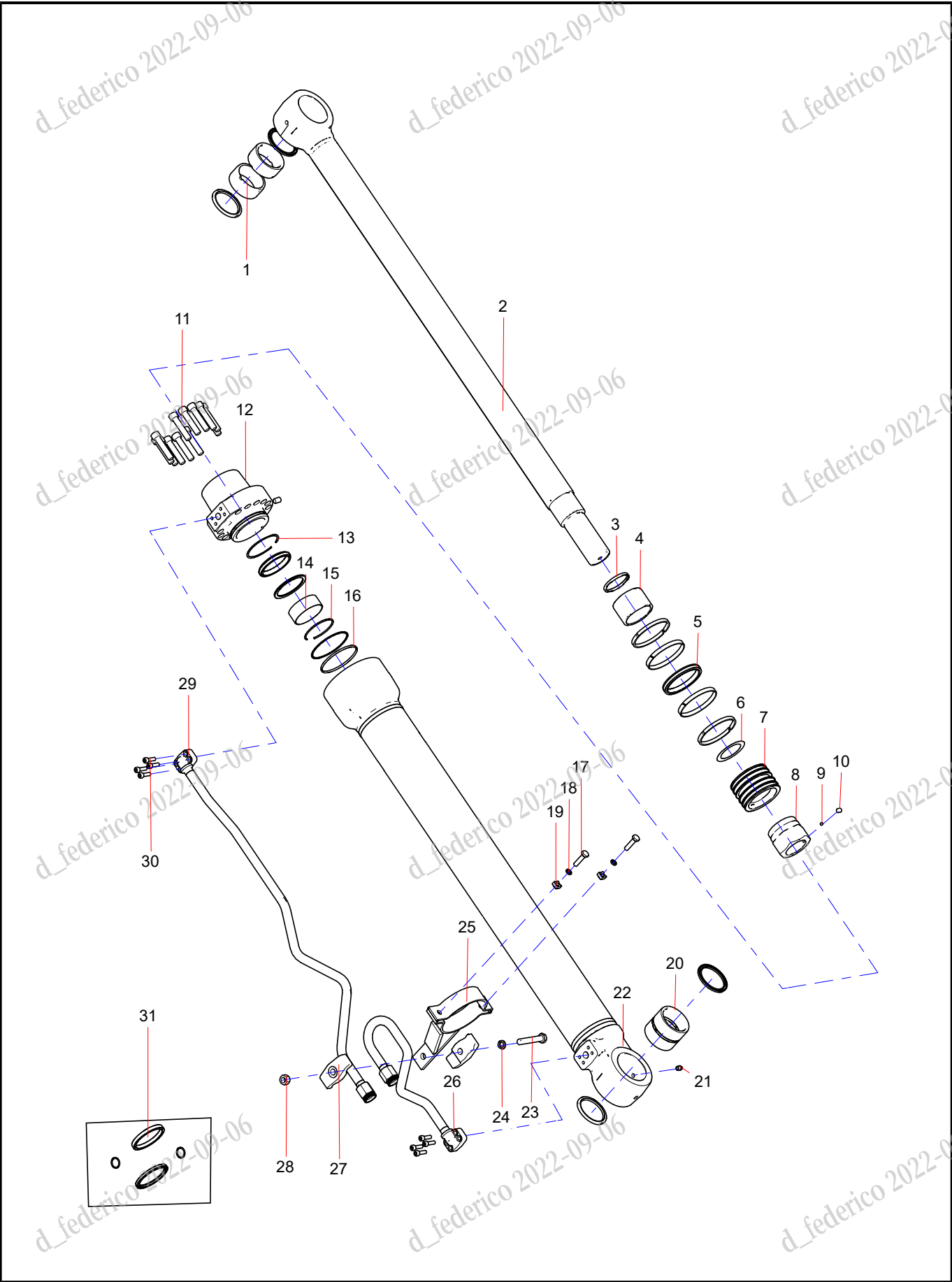


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	11206238	Φ26 Rubber Cushion		8	
42	60024873	Arm Cylinder		1	4-18
43	12043189	steel pipe assembly		1	
44	60024870	Bucket Oil Cylinder		1	4-22
45	151007260007	Hose		2	
46	B230103005361	Hose Assembly		2	

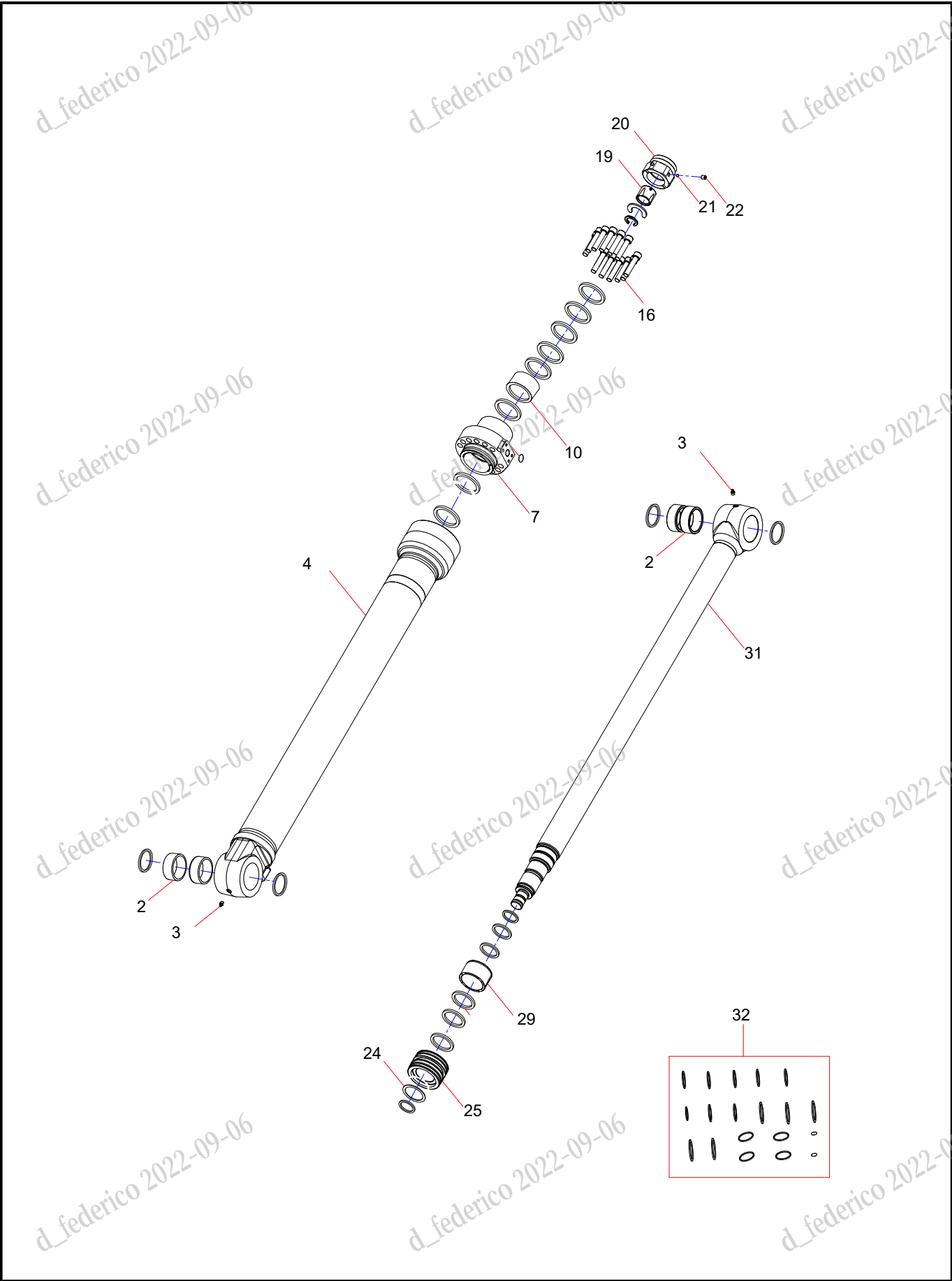




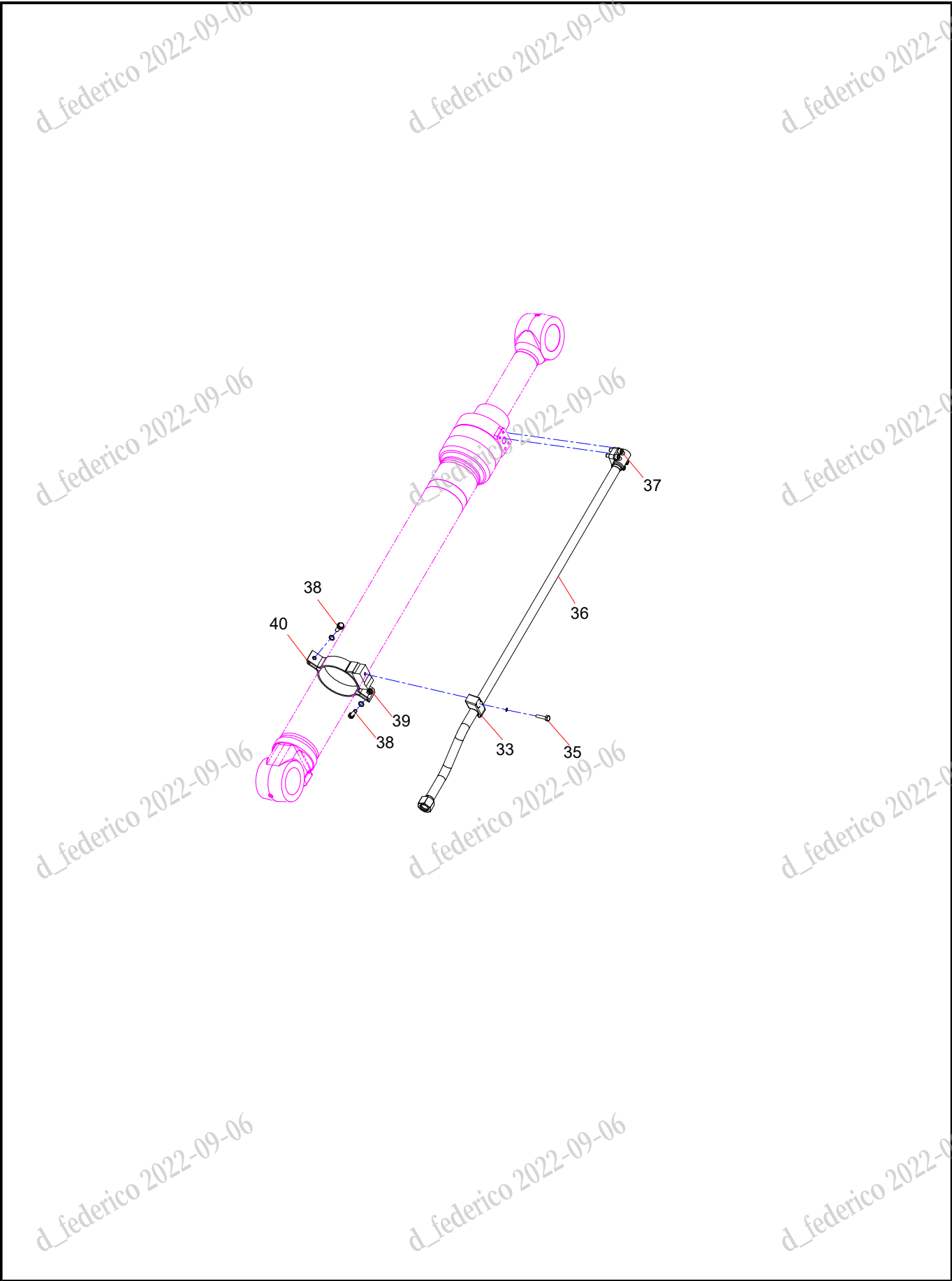
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60249056	C-Shaft Sleeve		2	
2	60084705	Piston Rod		1	
3	60084740	Snap Ring		1	
4	60287017	Bumper Sleeve		1	
5	60084734	Formed Guide Ring		1	
6	60084745	Dust Boot		1	
7	60287018	Piston Kit		1	
8	60287019	Nut		1	
9	60080467	Steel Ball		1	
10	60084741	Blot		1	
11	A210204000298	Blot		12	
12	60084696	Covering Foil		1	
13	60084711	Open Retainer Ring		1	
14	60249042	Slid Bush		1	
15	60084693	Snap Ring		1	
16	60084694	Spring Washer		1	
17	60021558	Bolt		2	
18	A210400000001	Washer		2	
19	A210307000036	Nut		2	
20	60295053	Graphite Liner Copper Sleeve		1	
21	A880899010002	Oil Cup		1	
22	60329022	Cylinder Body		1	
23	A210110000030	Bolt		1	
24	A210401000003	Washer		1	
25	60329023	Tube Collar Assembly		1	
26	60329018	(Right) Boom Cylinder Pipe Assembly B		1	
27	60169606	Board		2	
28	A210307000025	Nut		1	
29	60329019	Oil Tube Component		1	
30	A210204000164	Screw		8	
31	60295017	Multi-way Valve Repairing Kit		1	



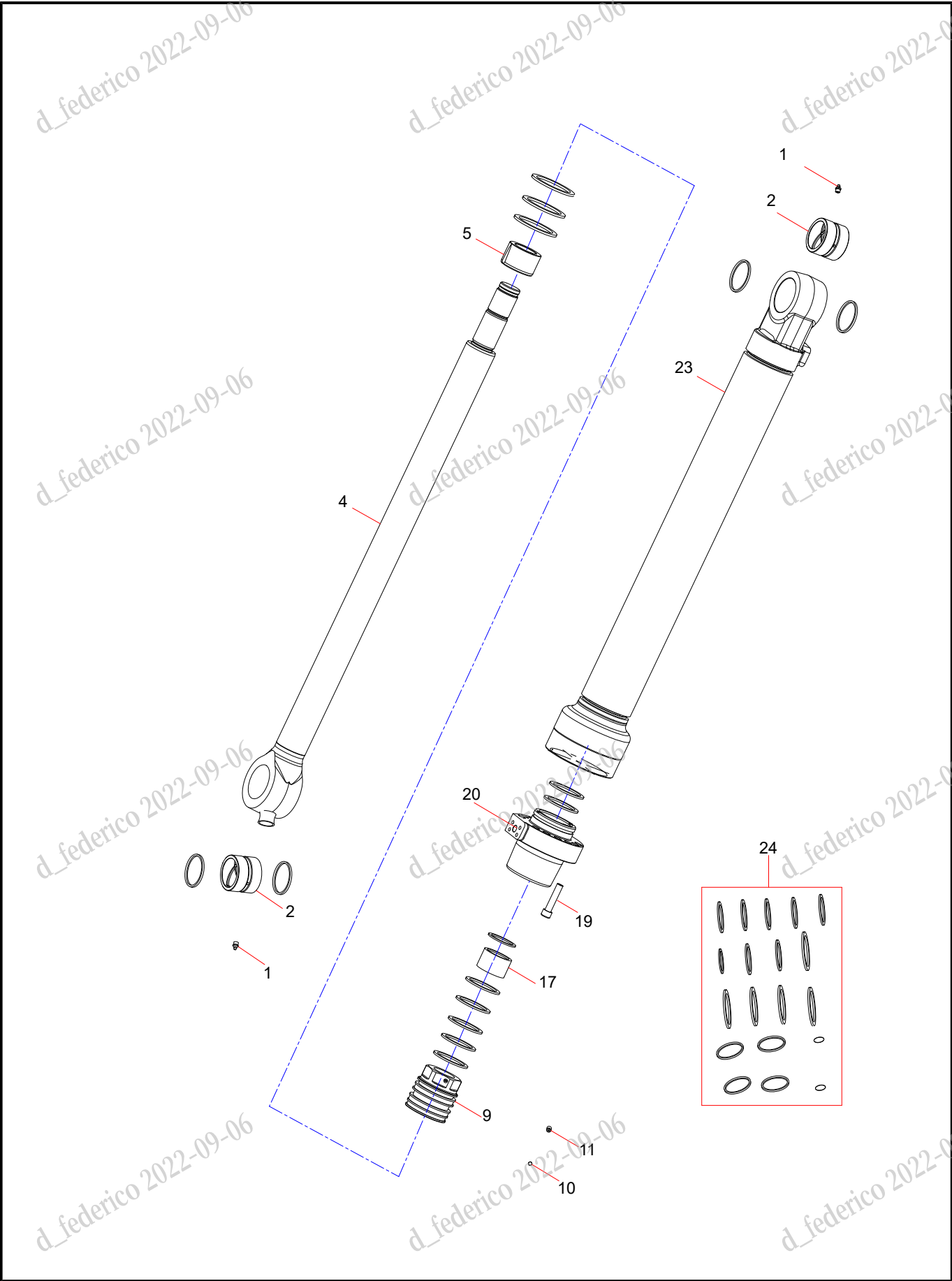
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60249056	C-Shaft Sleeve		2	
2	60084705	Piston Rod		1	
3	60084740	Snap Ring		1	
4	60287017	Bumper Sleeve		1	
5	60084734	Formed Guide Ring		1	
6	60084745	Dust Boot		1	
7	60287018	Piston Kit		1	
8	60287019	Nut		1	
9	60080467	Steel Ball		1	
10	60084741	Blot		1	
11	A210204000298	Blot		12	
12	60084696	Covering Foil		1	
13	60084711	Open Retainer Ring		1	
14	60249042	Slid Bush		1	
15	60084693	Snap Ring		1	
16	60084694	Spring Washer		1	
17	60021558	Bolt		2	
18	A210400000001	Washer		2	
19	A210307000036	Nut		2	
20	60295053	Graphite Liner Copper Sleeve		1	
21	A880899010002	Oil Cup		1	
22	60329022	Cylinder Body		1	
23	A210110000030	Bolt		1	
24	A210401000003	Washer		1	
25	60329023	Tube Collar Assembly		1	
26	60329020	(Left) Boom Cylinder Pipe Assembly B		1	
27	60169606	Board		2	
28	A210307000025	Nut		1	
29	60329021	(Left) Boom Cylinder Pipe Assembly A		1	
30	A210204000164	Screw		8	
31	60295017	Multi-way Valve Repairing Kit		1	



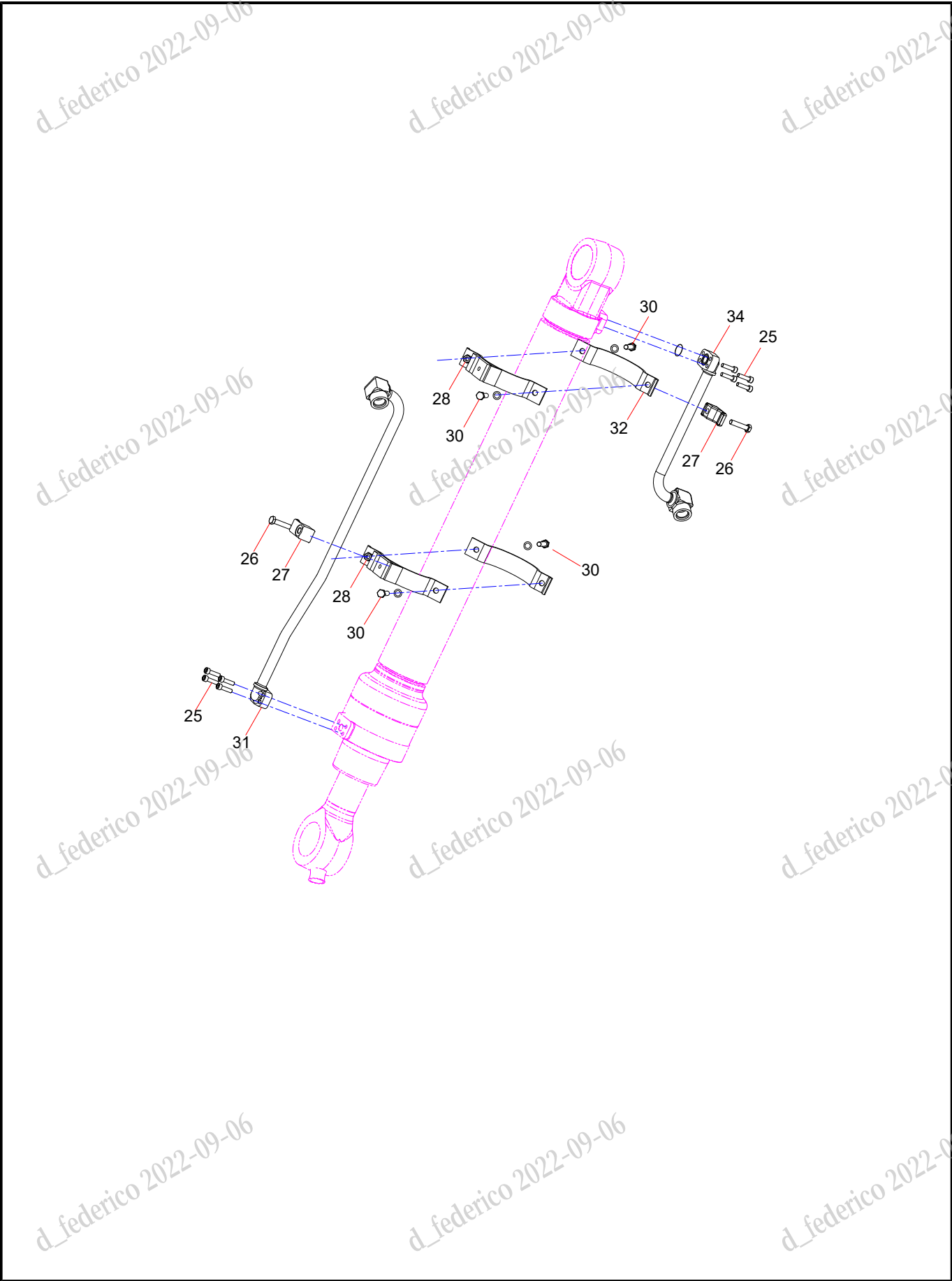
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
2	60249057	C-Shaft Sleeve		4	
3	A210804000002	Fitting, Grease		2	
4	60084699	Cylinder Block		1	
7	60329027	End Cover		1	
10	60065280	Slide Bush		1	
16	24000778	Screw		12	
19	60084746	Bumper Sleeve		1	
20	60065311	Nut		1	
21	21010039	Steel Ball		1	
22	24000487	Screw		1	
24	60084695	Spring Washer		1	
25	60084704	Piston		1	
29	60065192	Bumper Sleeve		1	
31	60084706	Piston Rod		1	
32	60295019	Arm Cylinder Repair Kit		1	



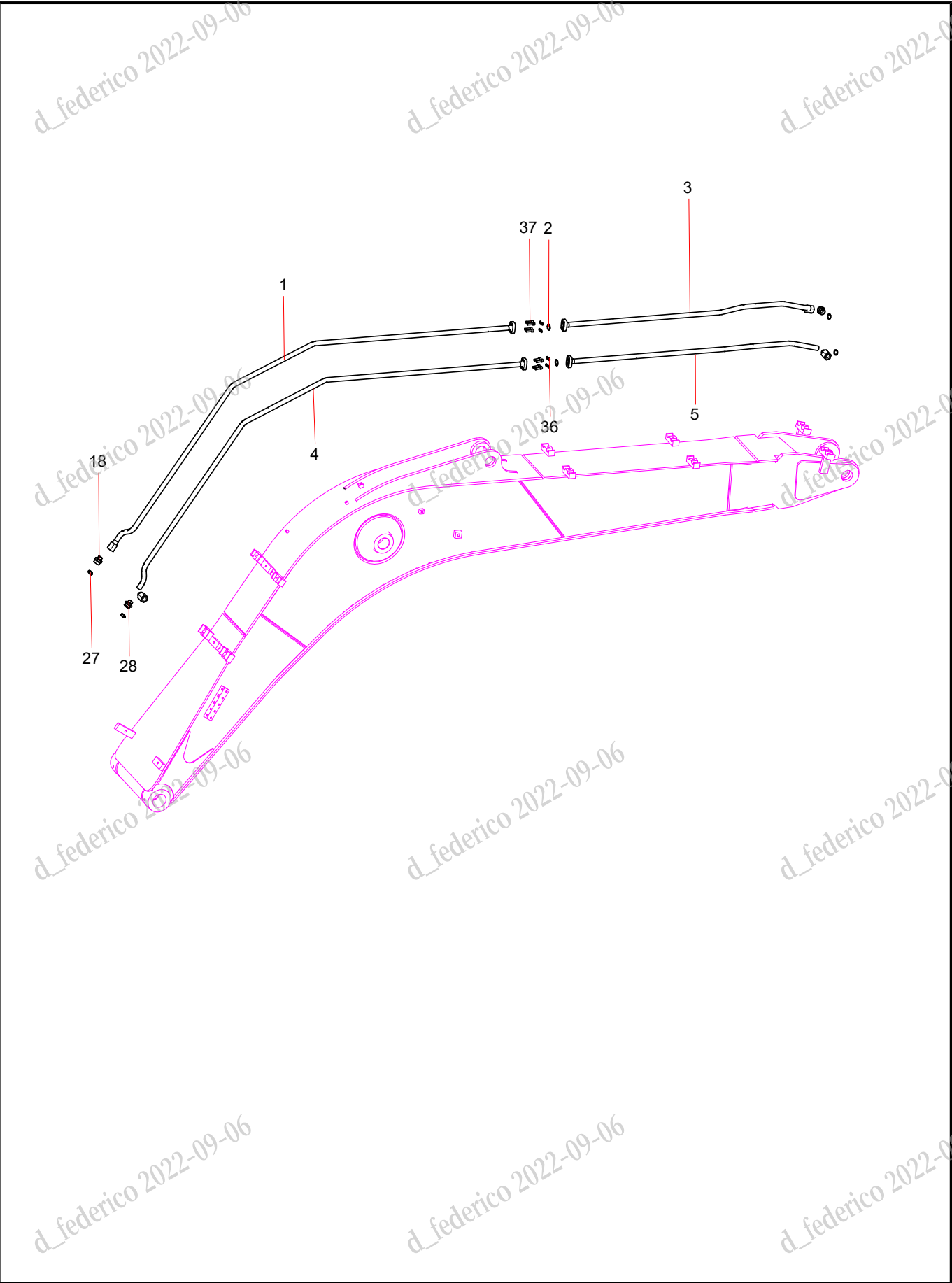
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
33	60084715	Plate		1	
35	A210108000004	Bolt		1	
36	60084717	Pipe Assembly Of Rod		1	
37	A210204000163	Screw		4	
38	60021558	Bolt		2	
39	24000867	Nut		2	
40	60084710	Clamp Assembly		1	



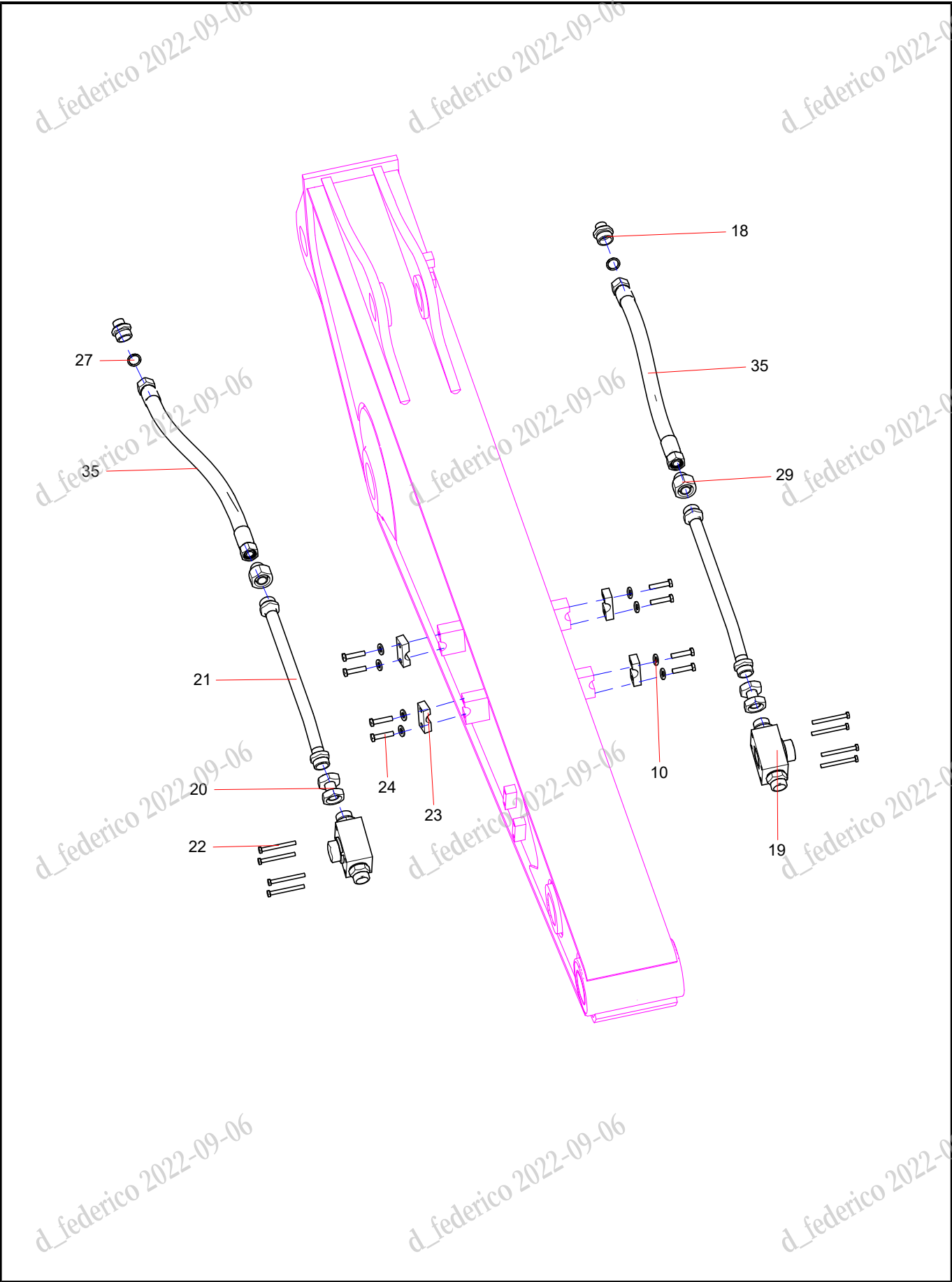
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210804000002	Fitting, Grease		2	
2	60084731	Shaft Sleeve		2	
4	60084707	Piston Rod		1	
5	60169560	Bumper Sleeve		1	
9	60084702	Piston		1	
10	60080467	Steel Ball		1	
11	60020647	Concave Fastening Screw		1	
17	60249046	Sliding Shaft Sleeve		1	
19	A210204000298	Blot		12	
20	60084698	Cylinder Cover		1	
23	60084700	Cylinder Block		1	
24	60311647	Bucket Cylinder Repair Kit		1	



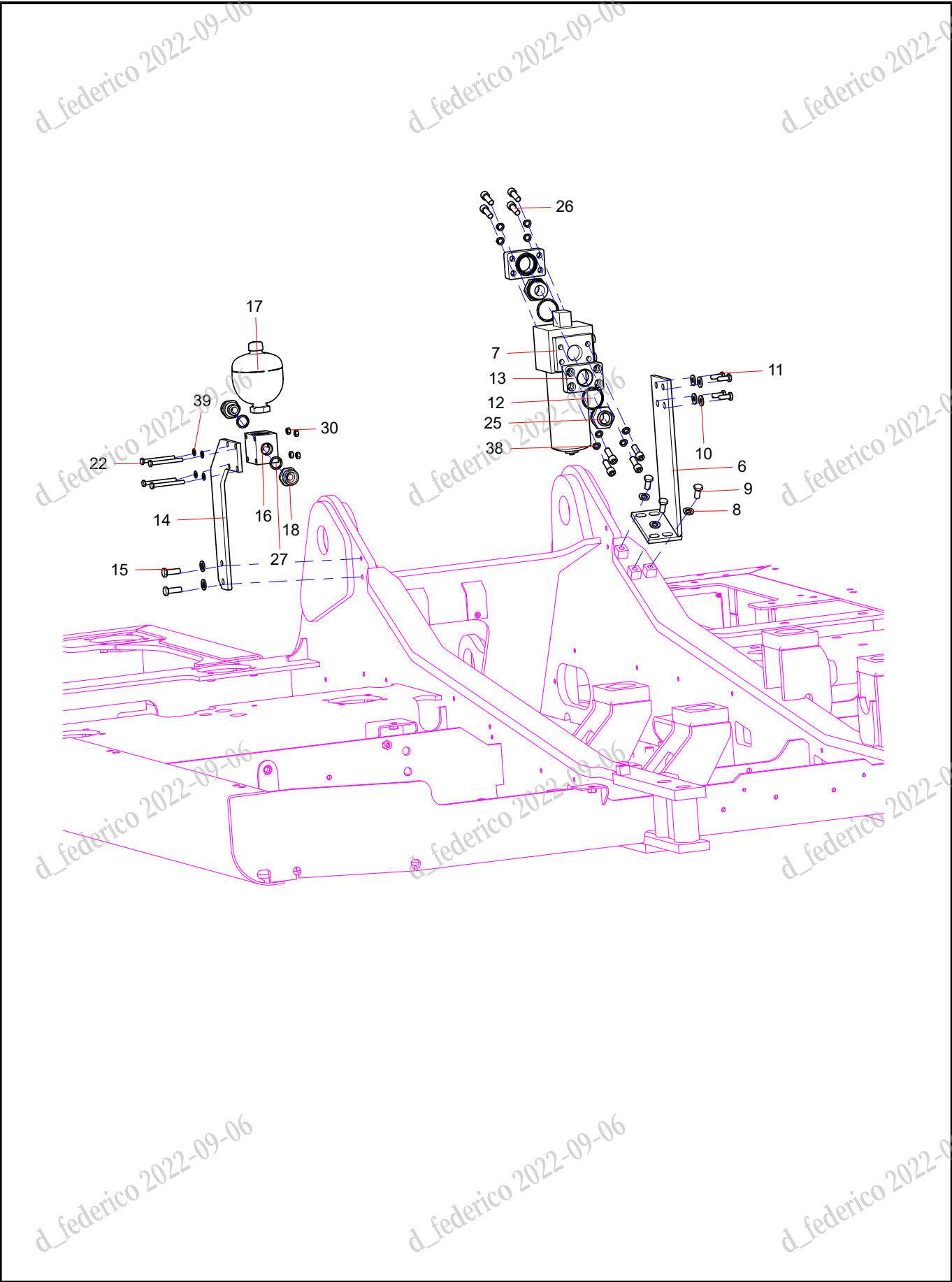
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
25	A210204000164	Screw		8	
26	A210111000028	Bolt		2	
27	60084714	Plate		2	
28	24000867	Nut		4	
30	60021558	Bolt		4	
31	60084718	Pipe Assembly of Rod		1	
32	60084708	Tube Collar Assembly		2	
34	60084713	Pipe Assembly of Head		1	



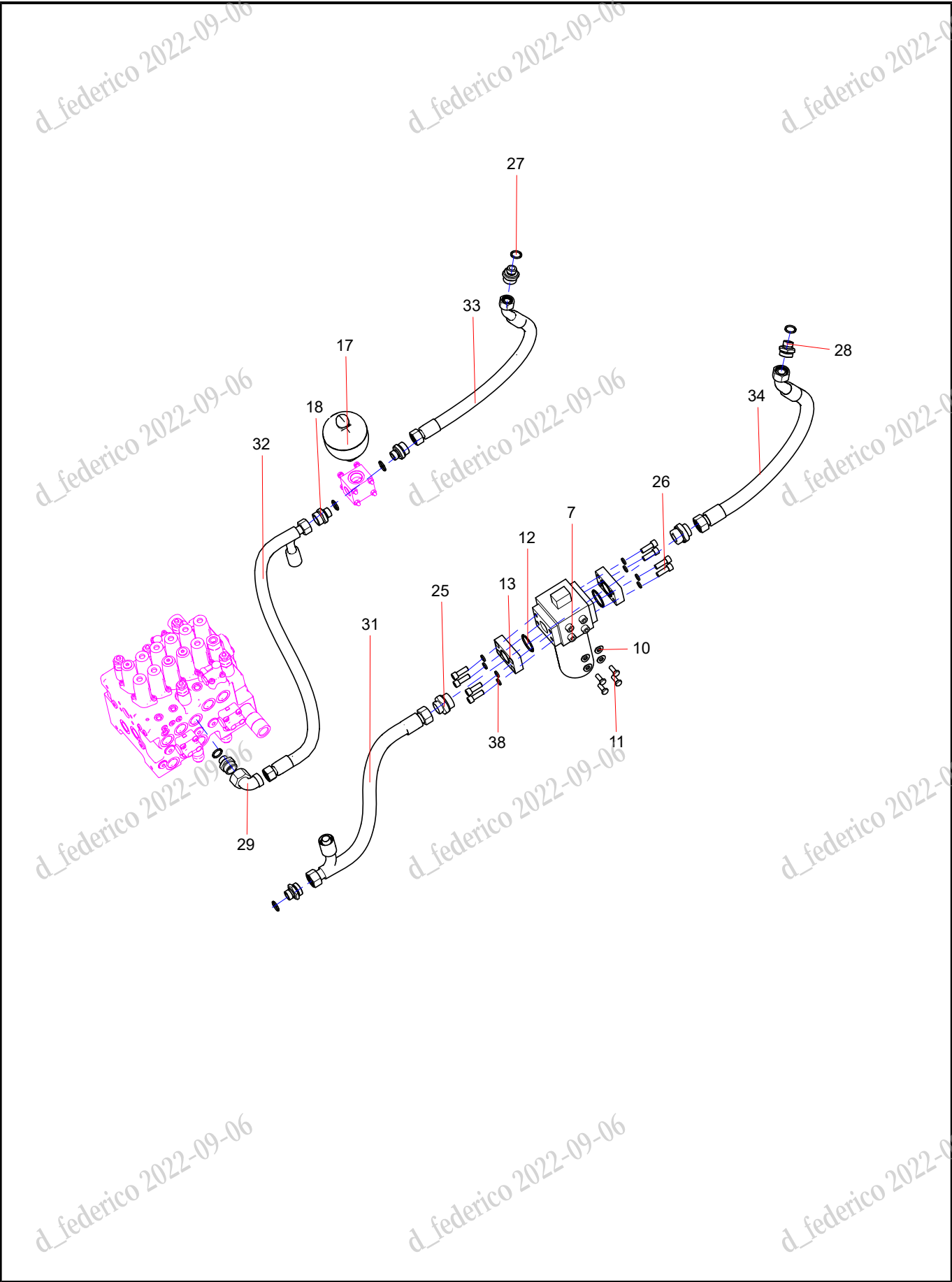
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13835018	Steel pipe		1	
2	A210609000136	O-ring		2	
3	12043189	steel pipe assembly		1	
4	13834956	Steel pipe		1	
5	12042264	steel pipe assembly		1	
18	A820205002473	Fitting,Adapter		6	
27	B230101000356	O-ring		8	
28	11557482	Connector		2	
36	24000512	Washer		8	
37	A210204000215	Screw		8	



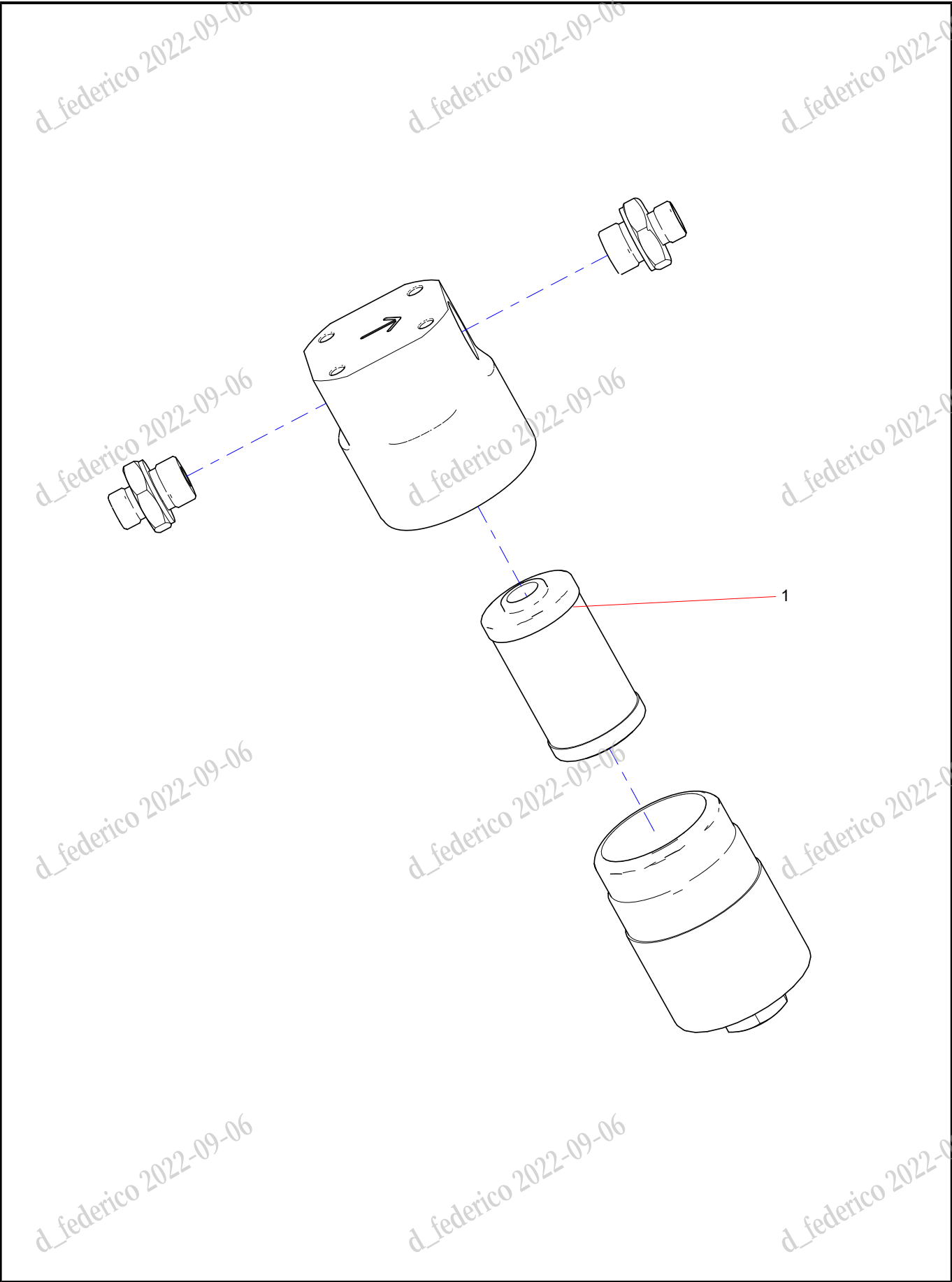
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
10	A210491000120	Washer		12	
18	A820205002473	Fitting,Adapter		6	
19	150405020017	Ball valve		2	4-36
20	21015744	Adapter Fitting		2	
21	14053640	Steel Pipe Assembly		2	
22	A210111000097	Bolt		12	
23	A820101344842	Clamp,Pipe		4	
24	A210111000120	Bolt		8	
27	B230101000356	O-ring		8	
29	B210780000029	Elbow Fitting		3	
35	151007260007	Hose		2	

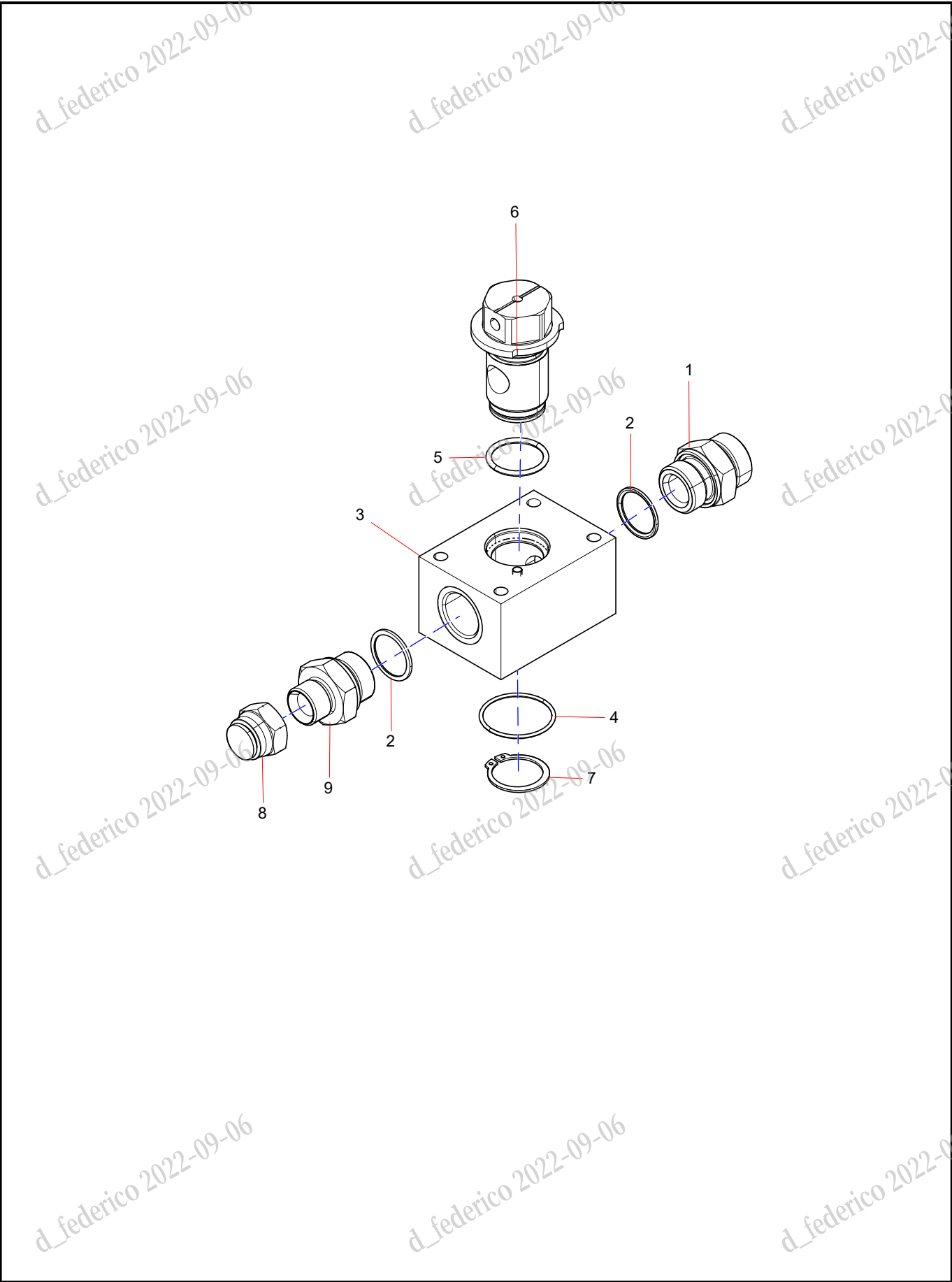


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
6	12709257	Bracket		1	
7	60197675	Pressure pipeline filter		1	4-34
8	A210491000121	Washer		5	
9	A210111000101	Bolt		3	
10	A210491000120	Washer		12	
11	A210111000197	Bolt		4	
12	A210609000171	O-ring		2	
13	12656669	Spacer Flange		2	
14	13892578	Plate		1	
15	A210111000203	Bolt		2	
16	12709864	Block		1	
17	60199421	Accumulator		1	
18	A820205002473	Fitting,Adapter		6	
22	A210111000097	Bolt		12	
25	60200659	Pipe connector		2	
26	A210204000206	Screw		8	
27	B230101000356	O-ring		8	
30	A210307000055	Nut		4	
38	24000513	Washer		8	
39	24000633	Washer		16	

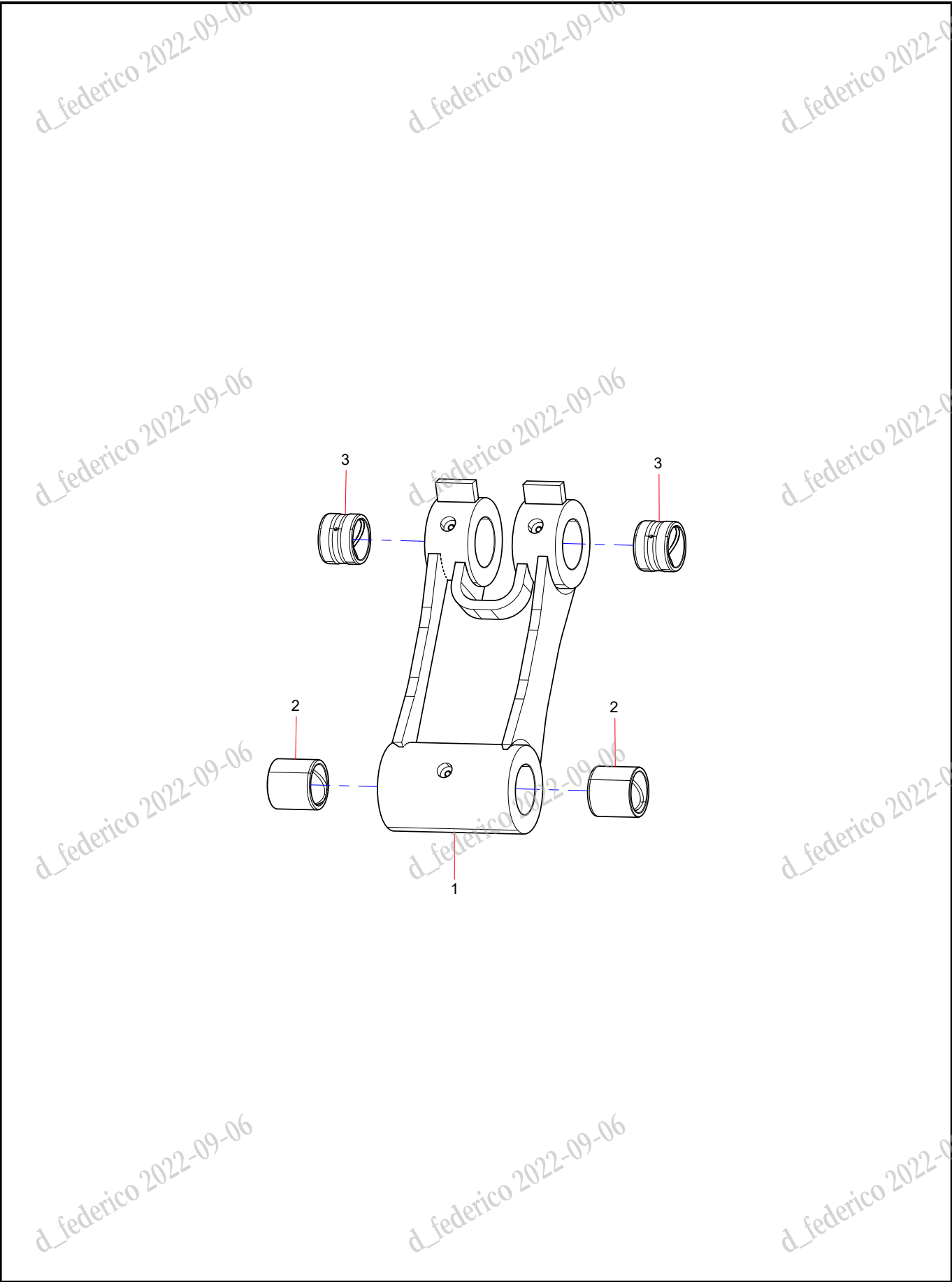


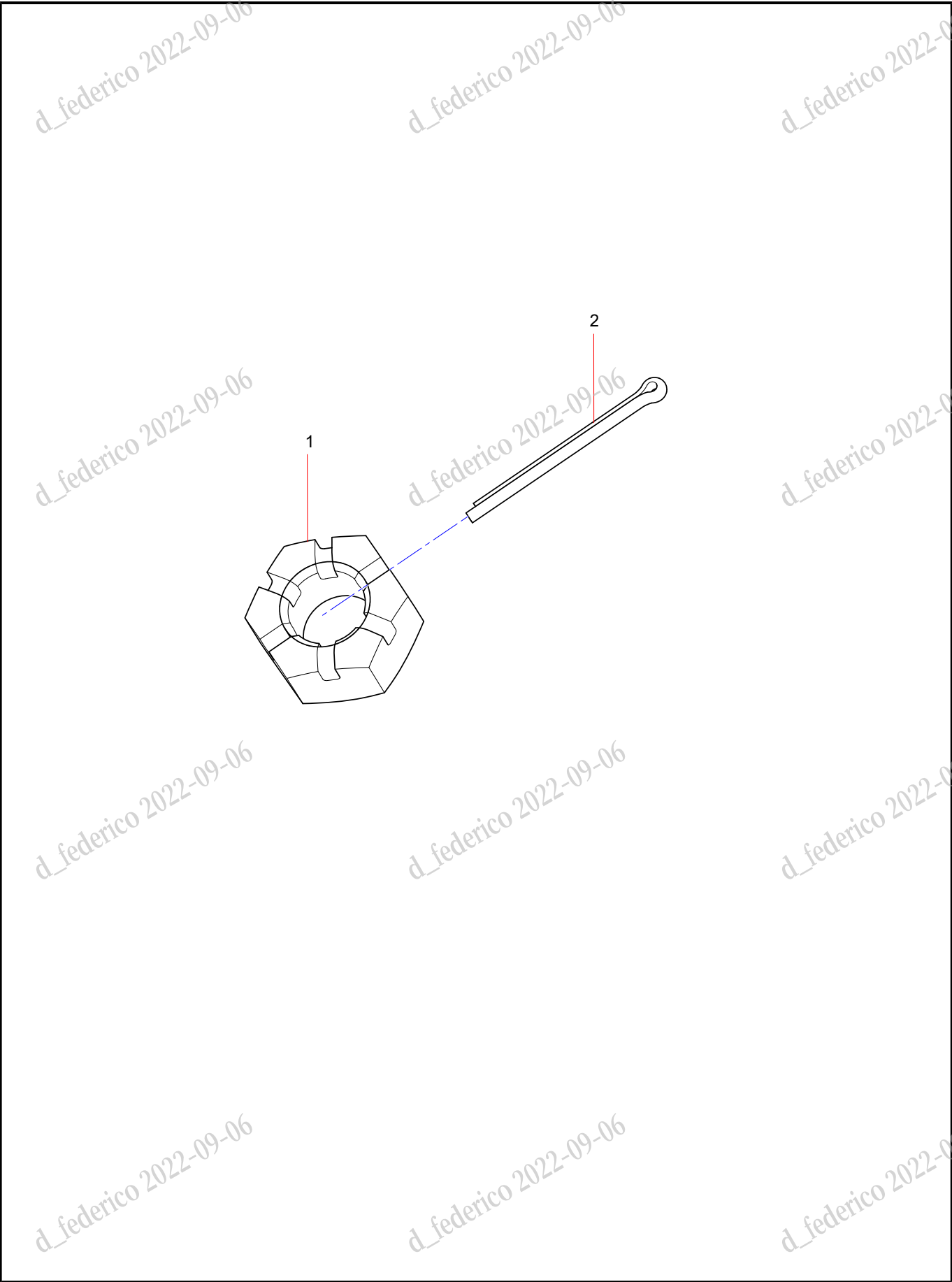
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
7	60197675	Pressure pipeline filter		1	4-34
10	A210491000120	Washer		12	
11	A210111000197	Bolt		4	
12	A210609000171	O-ring		2	
13	12656669	Spacer Flange		2	
17	60199421	Accumulator		1	
18	A820205002473	Fitting,Adapter		6	
25	60200659	Pipe connector		2	
26	A210204000206	Screw		8	
27	B230101000356	O-ring		8	
28	11557482	Connector		2	
29	B210780000029	Elbow Fitting		3	
31	B230103000166	Hose		1	
32	B230103003587	Hose		1	
33	60339861	Hose		1	
34	61019320	Rubber hose		1	
38	24000513	Washer		8	



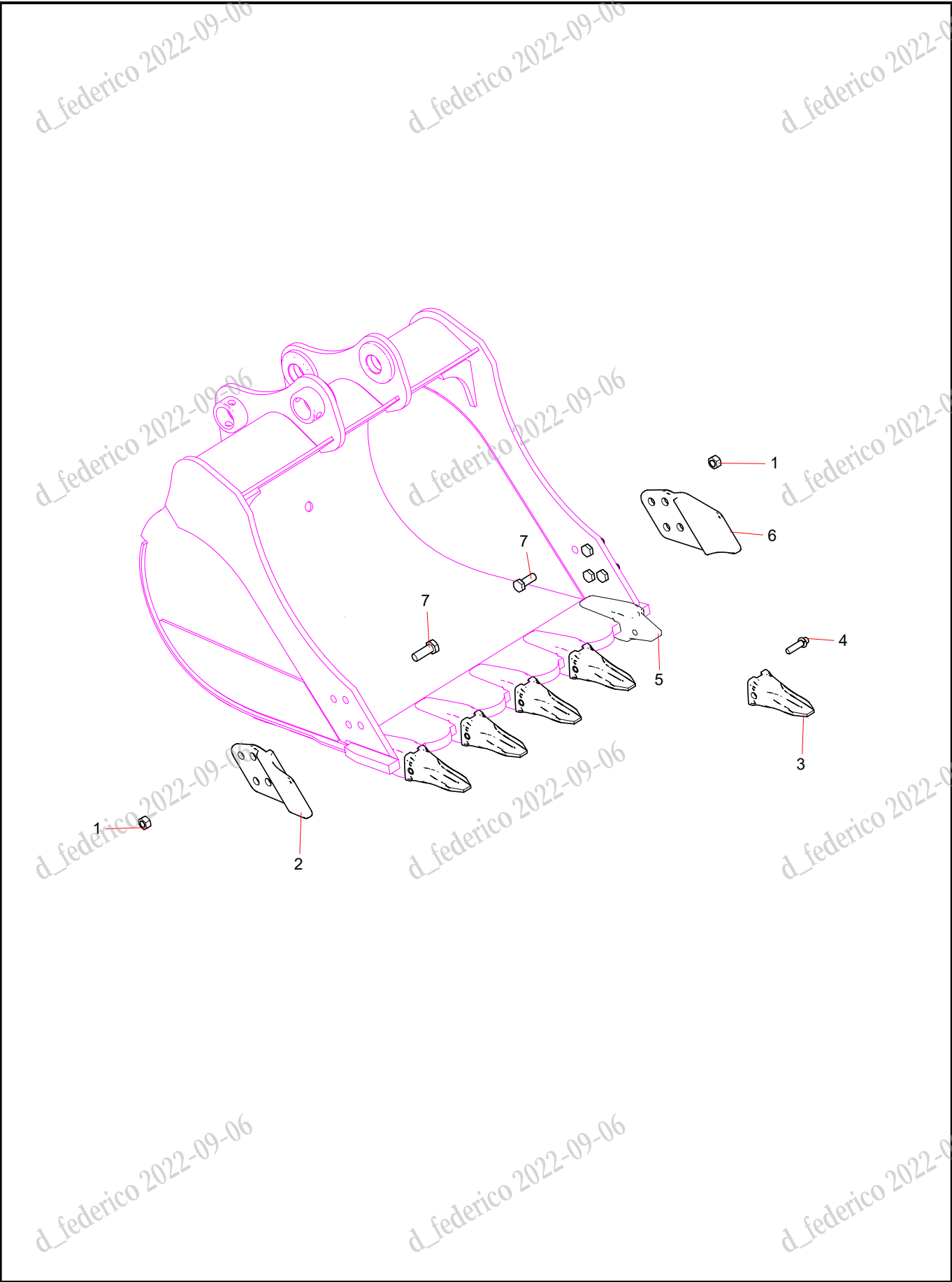


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B210780001389	End Through Adapter		1	
2	A210405000003	Washer		2	
3	61009319	Valve Body		1	
4	B230101000996	O-ring		1	
5	B230101001312	O-ring		1	
6	61009320	Valve Body		1	
7	60168785	Flexible Baffle Ring For Shaft		1	
8	150488000024A	Combined Plug		1	
9	150488000025A	Fitting		1	

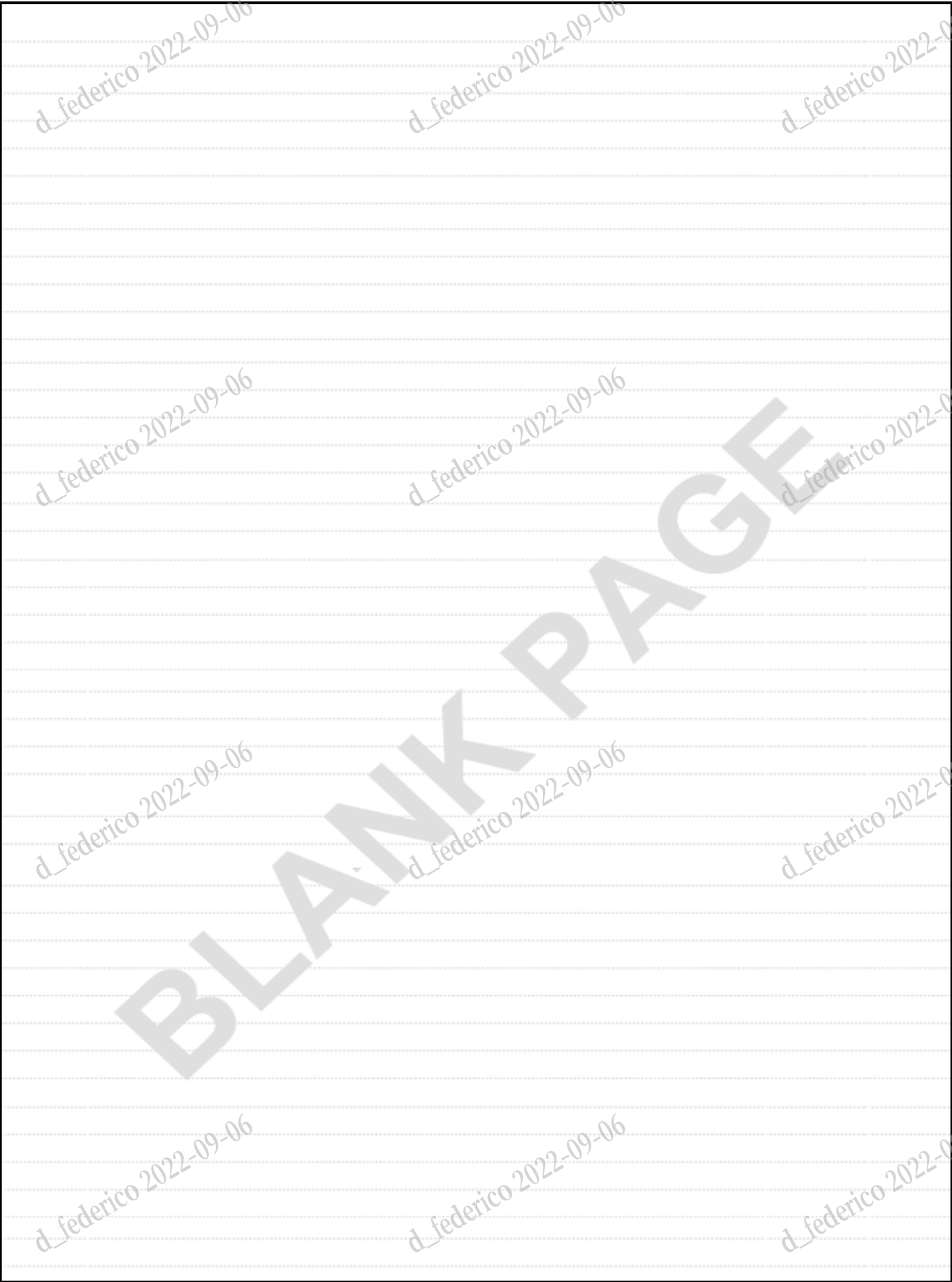




INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY004835006	Fasten Part		1	
2	A210491000024	Pin		1	

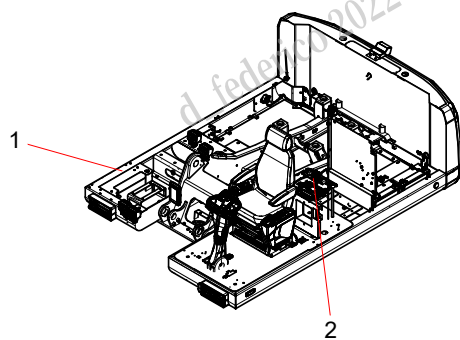


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60012073	Nut		8	
2	A229900007131	Left Plate		1	
3	61019758	Bucket Tooth		5	
4	60154443	Tooth Pin		5	
5	61019759	Base of tooth		5	
6	A229900007130	Right Plate		1	
7	A210111000301	Bolt		8	

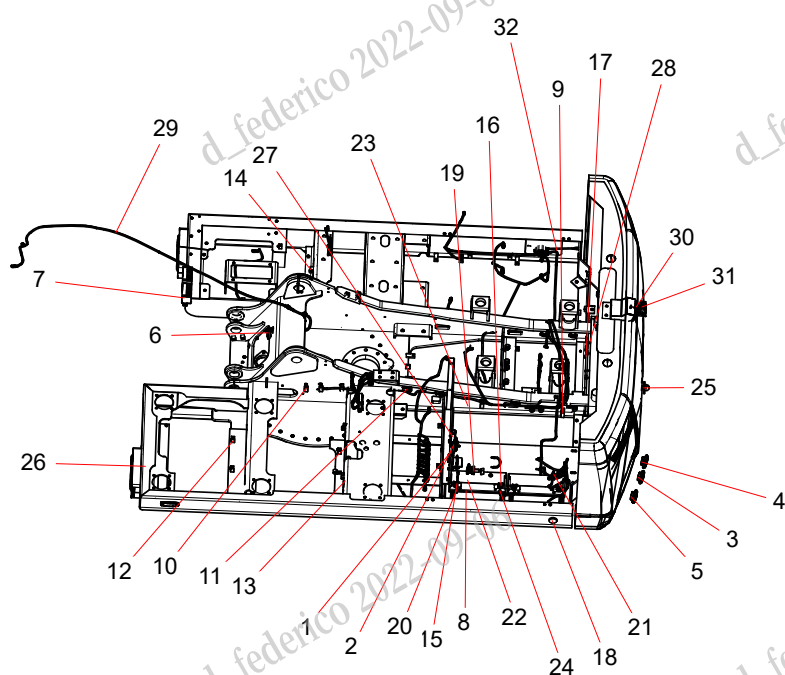


Group 5

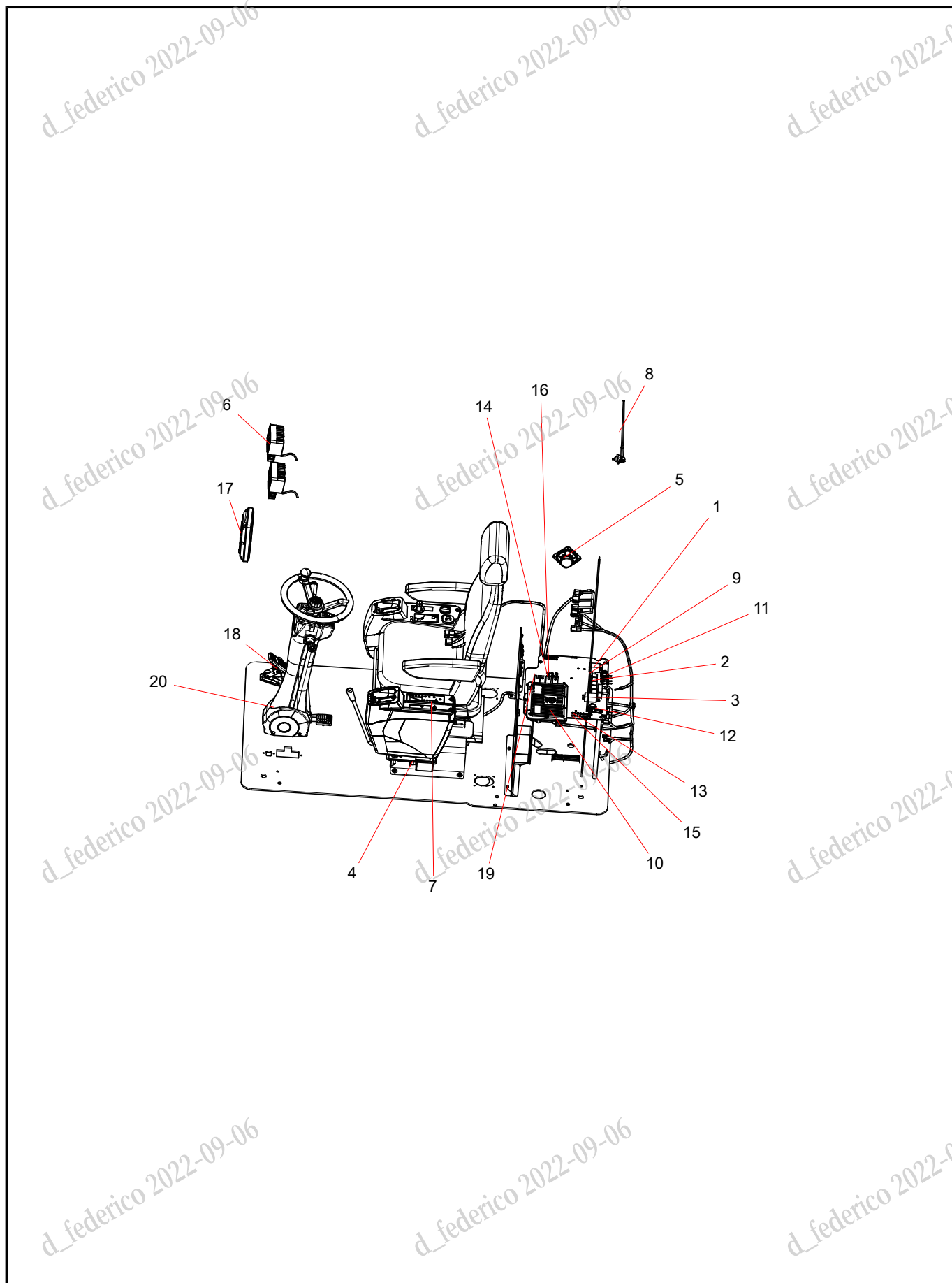
Electrical assembly drawing



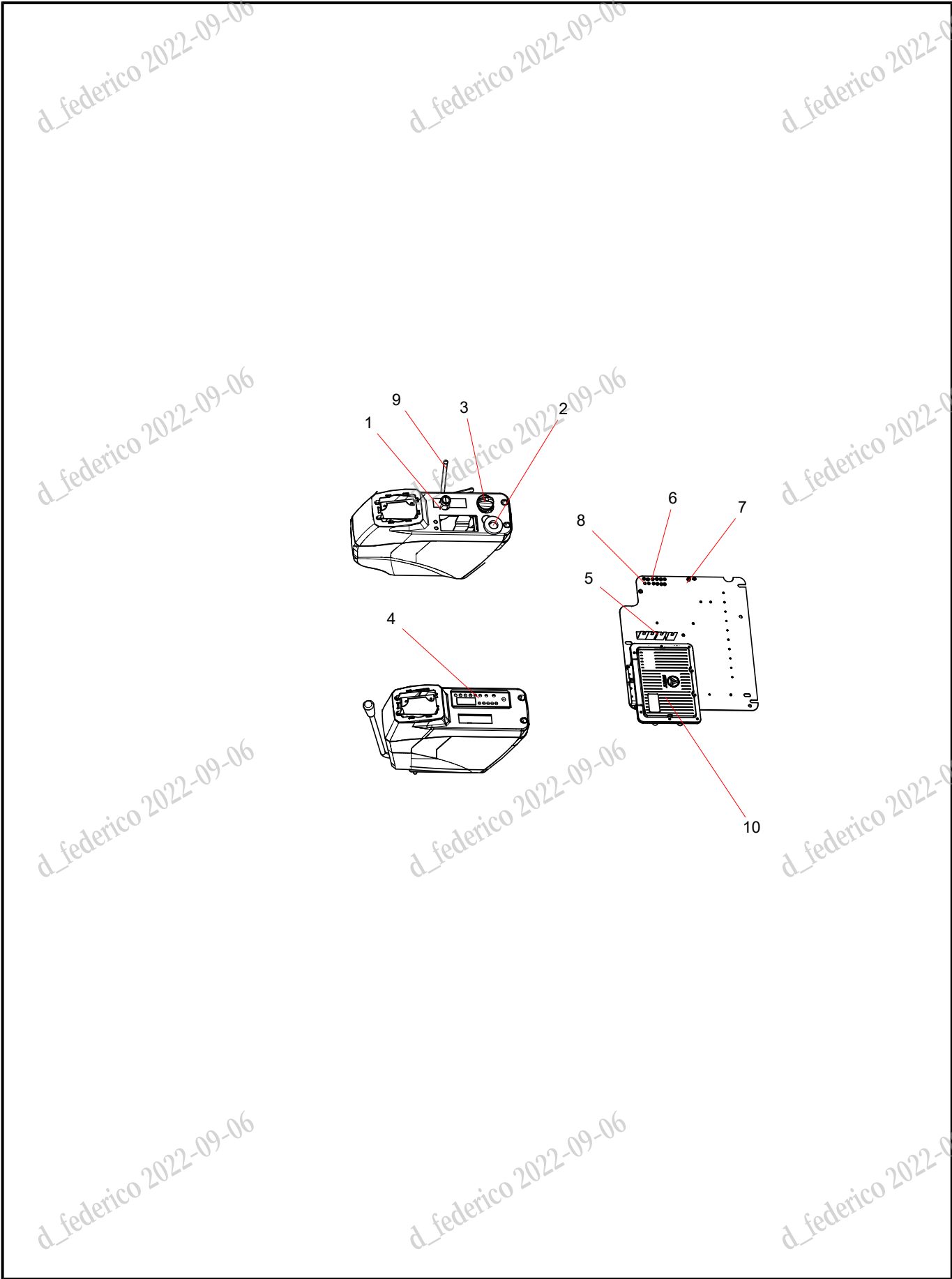
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1		electrical assembly system		1	5-4
2		Cab electrical assemble		1	5-6



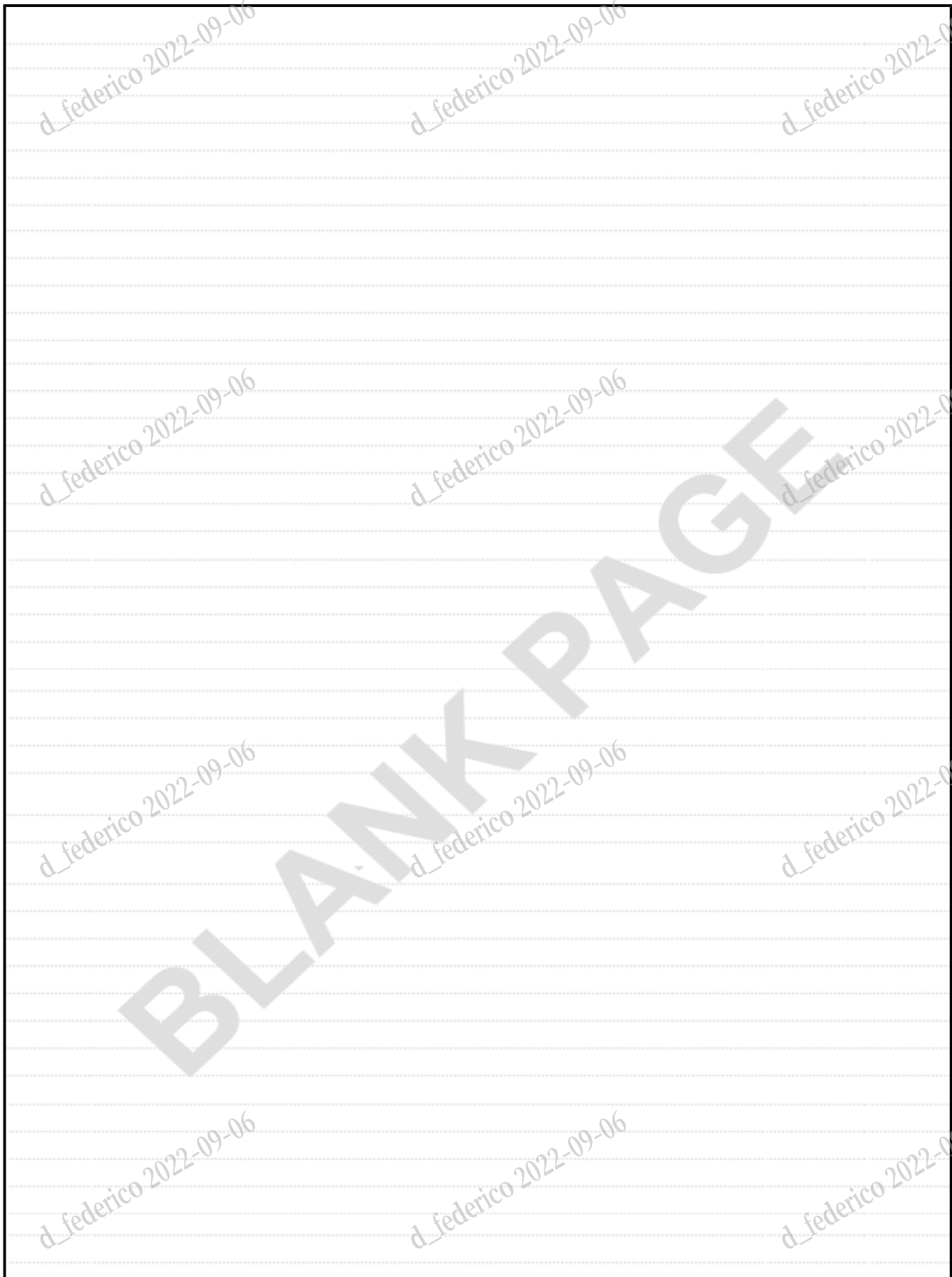
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	A241300000059	Fuse		2	
2	A239900000053	Nylon Strap		6	
3	61017884	stop lamp		2	
4	61017883	reversing light		2	
5	61017882	turn light		2	
6	60241902	Horn		2	
7	60232826	Working Lamp		2	
8	60190637	Battery		2	
9	60086357	Cable Clip		2	
10	60086356	Cable Clip		2	
11	60086355	Cable Clip		11	
12	60086354	Cable Clip		10	
13	60086353	Cable Clip		4	
14	60083322	Power Supply Harness		8	
15	60013322	Battery Positive Terminal Group		2	
16	60013321	Battery Negative Terminal Group		2	
17	11400099	Wire Clip of AMP		4	
18	61017932	reflector		2	
19	60148849	Battery Isolating switch		1	
20	60018110	Power Supply Harness		1	
21	13877221	Power line		1	
22	13854408	Power line		1	
23	13877233	Power line		1	
24	60098276	Power Line		1	
25	A241100000514	License Plate Lamp		1	
26	60259478	Working light		1	
27	60202078	Cluster Fixed Lace		2	
28	A210204000168	Screw		8	
29	SSY005984795	car harness		1	
30	SSY005227872	Front cover plate assy		1	
31	A249900000964	Night Vision Camera, Waterproof		1	
32	146303000024B	Electronic Buzzer		1	



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	B240700000265	Relay, Intermittent, Wiper		1	
2	B240700000250	Intermediate Relay		5	
3	B240700000134	Relay, Flasher		1	
4	B240200000059	Emergency Stop Button		1	
5	60358261	Speaker		1	
6	60232826	Working Lamp		2	
7	60197034	Cluster Fixed Lace		2	
8	60090606	Antenna		1	
9	60060300	Antenna Extension Wire		1	
10		trical assemble		1	5-8
11	A239900000053	Nylon Strap		4	
12	60086356	Cable Clip		1	
13	A210210000003	Screw		8	
14	A210111000088	Bolt		3	
15	A210401000015	Washer		8	
16	A210401000017	Washer		3	
17	140704000227A	Display control panel		1	
18	160899000371A	Electric Accelerator Pedal		1	
19	SSY005984911	cab harness		1	
20	61030584	steer		1	

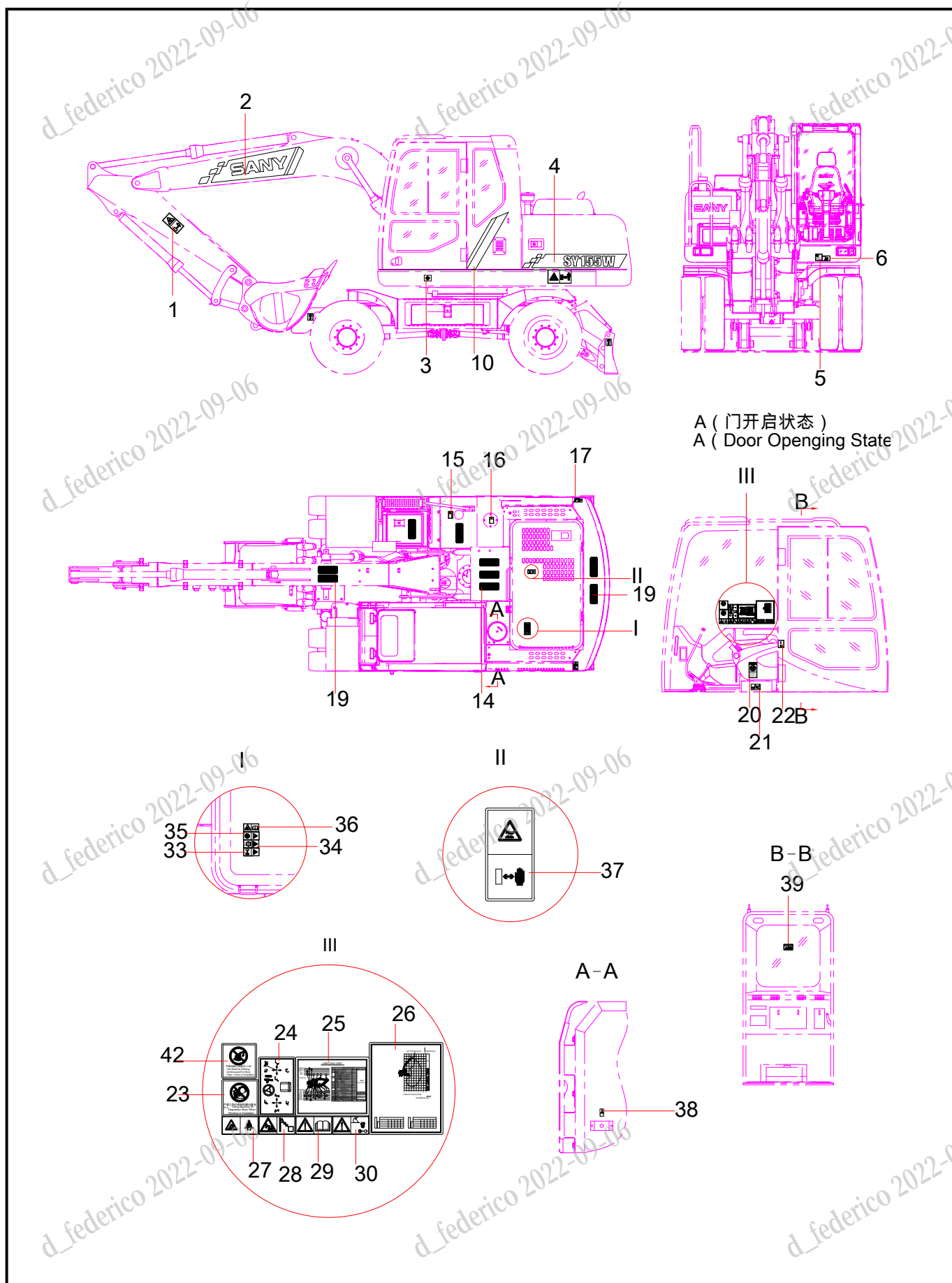


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A241200001217	Ignition Switch		1	
2	60358300	Adhesive Tape		1	
3	60211508	Knob Switch		1	
4	60205002	Radio		1	
5	10728221	Ecm Fixed Plate		4	
6	A210210000003	Screw		6	
7	A210204000136	Screw		2	
8	A210401000015	Washer		6	
9	13350216	Control harness		1	
10	140601010132A	Sany Control Unit		1	



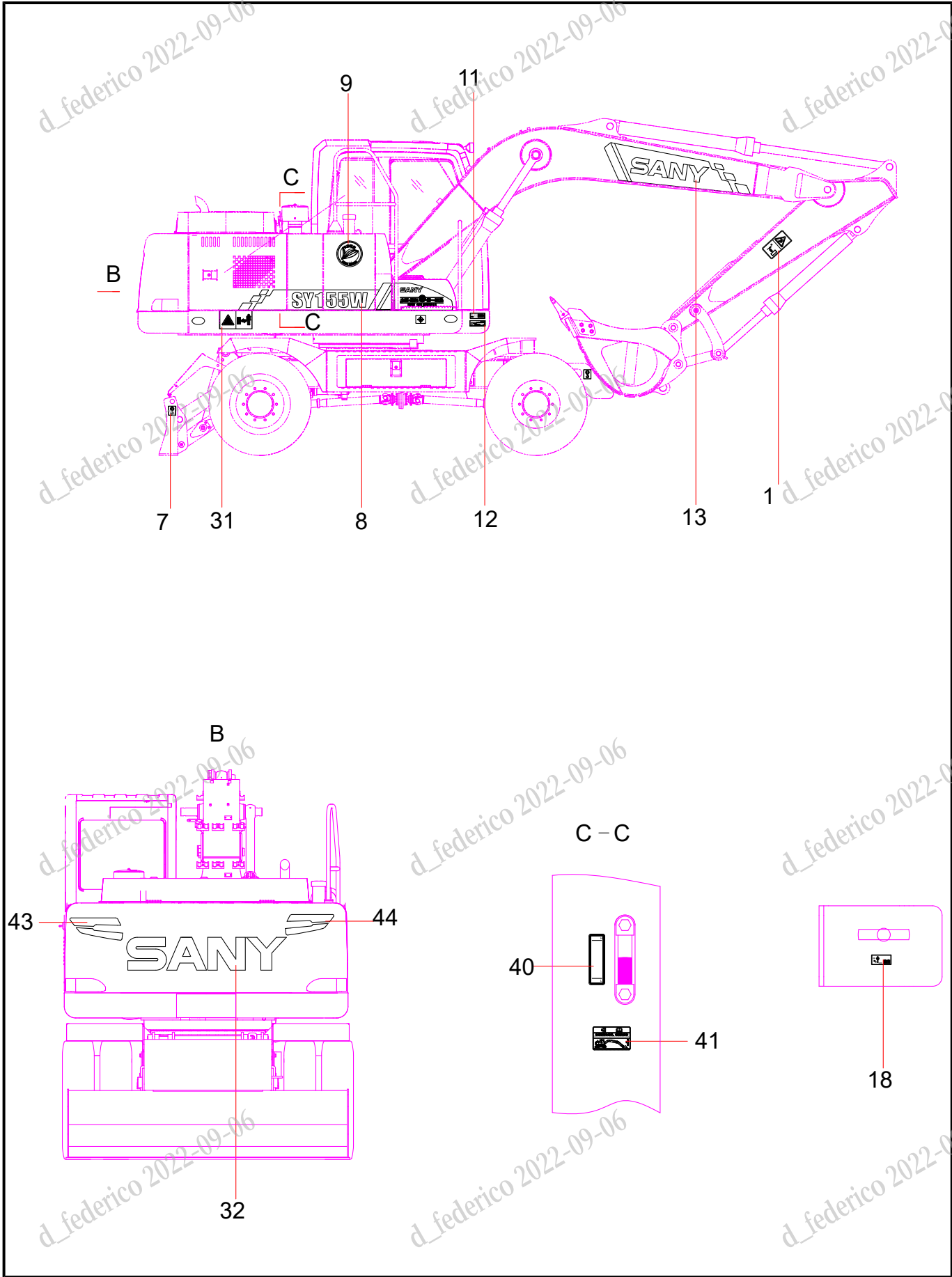
Group 6

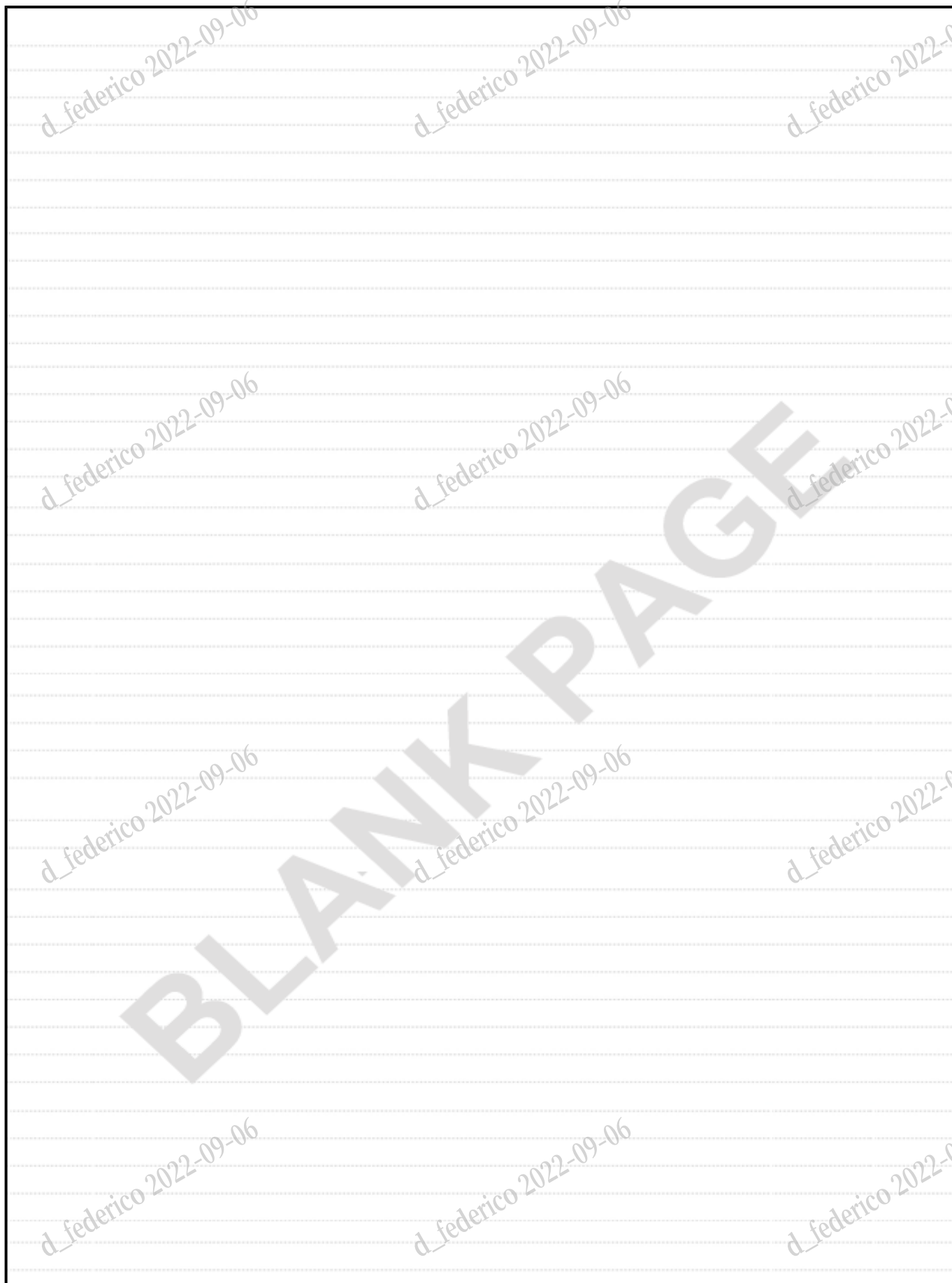
SY155W9I3K Coating



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	A820601990963	Decal, Warning, Arm		2	
2	13793112	Beam Left Decal		1	
3	12052090	Center of Gravity Mark		2	
4	13792688	machine left marking		1	
5	10233764	Noise Mark		1	
6	13411152	Lifting Marking		1	
7	12052087	Mark Diagram of Hook Point Coating		4	
8	13792709	machine right marking		1	
9	13794180	environmental-protect decorating marking		1	
10	13735003	Cab Decal		1	
11	14198079	Hydraulic Wheeled Excavator		1	
12	14213213	The Sign Of Environmental Information		1	
13	13793109	Beam Right Decal		1	
14	A820699000370	Short Antiskid Tape		3	
15	A820601991076	Logo Plate of Fuel Tank		1	
16	14232274	Coating		1	
17	A820601990926	Decal, Warning, Fall		2	
18	13323350	Switch Label		1	
19	A820699000369	Tape, Anti-skid, Long		6	
20	12076696	Caution Board of "No Handhold" Coating		1	
21	A820601990967	Decal Instruction Seat Adjustment		1	
22	A820601990927	Decal(Unlocking Sign)		1	
23	13411151	Sign of Forbidding Tilting Machine When Working		1	
24	13451181	Control map		1	
25	13612672	Lubricating graphic chart		1	
26	13612565	Lift capability meter		1	
27	12052084	Seat Safety Caution Board		1	
28	14465783	high pressure avoid warning signs		1	
29	12496543	Refer to The Caution Plate of Users' Guide		1	
30	12496541	Key Power-down Caution Panel		1	
31	A820699001016	Warning Decal, Counterweight		2	
32	12896881	Counterweight marking		1	
33	12052082	Fan Tough Caution Board Coating		1	
34	12496544	Caution Board of Belt Security Coating		1	
35	12016795	Caution Board of "No Standing" Coating		1	
36	12496540	Ant Spray Caution Plate Coating		1	
37	12052083	Warning Nameplate for Hand Burning Coating		1	
38	A820699001109	Decal,Power Socket		1	
39	12052089	Security Exit Nameplate		1	
40	A820601990928	Oil Level Decal Coating		1	

INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	14294773	coating		1	
42	14157238	The Machine Walking Continuously For More Than 1 Hour is Forbidden.		1	



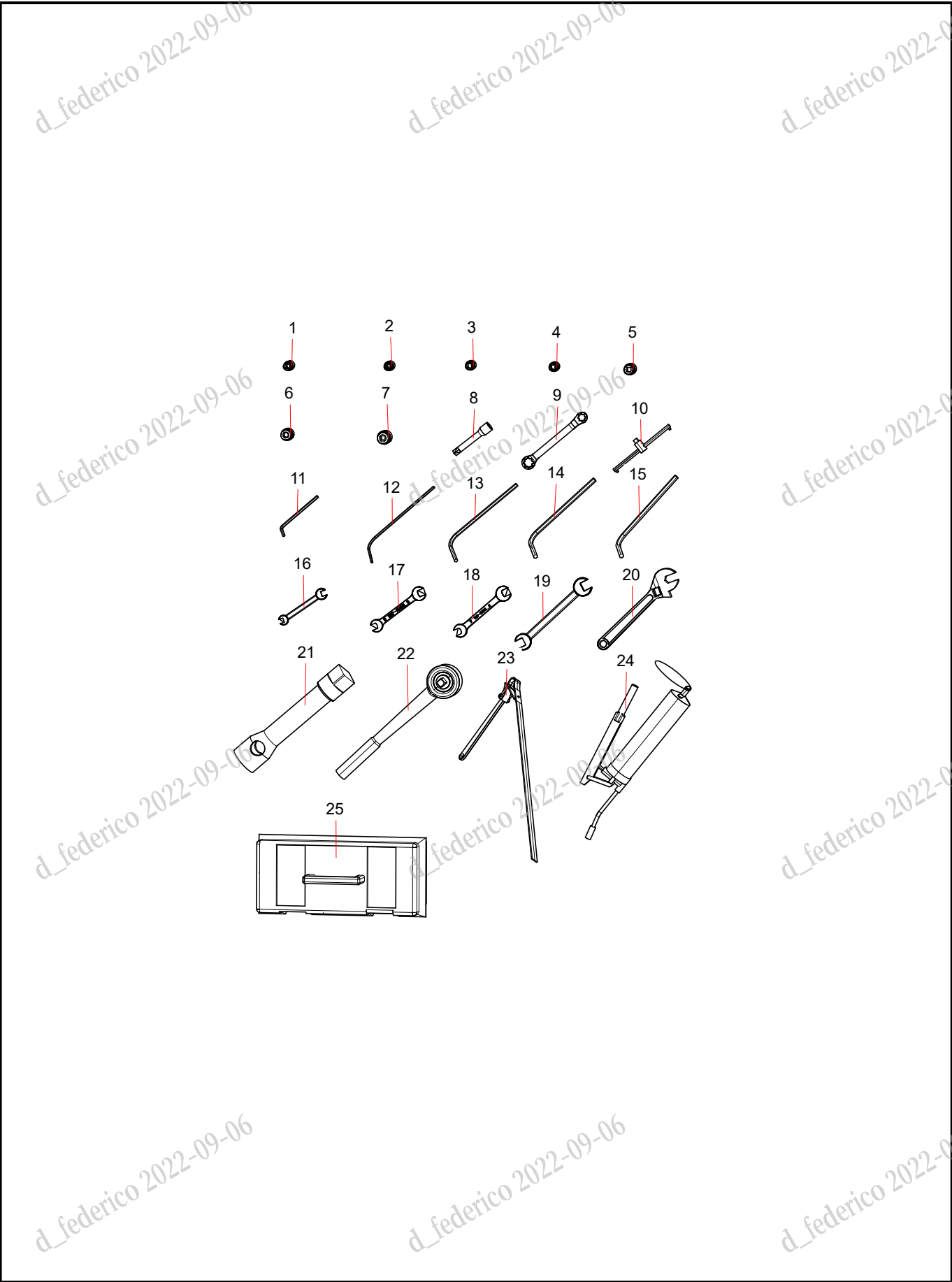


Group 7

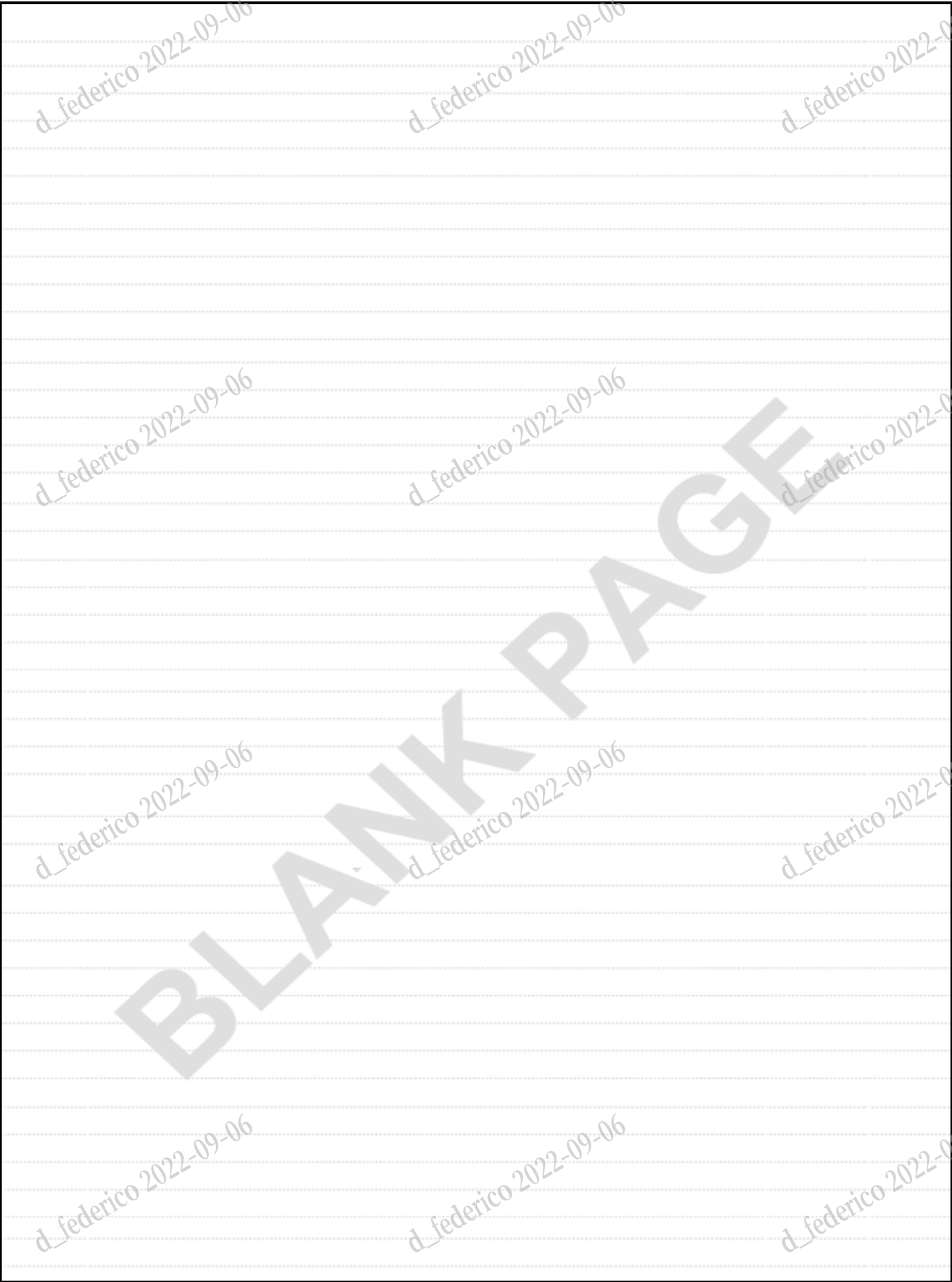
Attached accessories



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13603531	spare parts drawing volume		1	
2	14201377	Engine drawing volume for SY155W9I3K		1	
3	13603530	Operation and maintenance handbook of excavator		1	
4	A279900000037	Manual, Operation and Maintenance, Sany Excavator		1	
5	B222100000494	Oil Filter Element		1	
6	A222100000430	Main cartridge of air cleaner		1	
7	60307173	Fuel Water Separator Filter Element		1	
8	60282117	Fuel Filter Element		1	
9	60275904	Box, manuals		1	
10	60016775	Oil Drainer ASM		1	
11	14042580	Accompanying tools		1	7-4



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60001295	Socket		1	
2	A260401010025	Socket		1	
3	A260401010062	Socket		1	
4	A260401010063	Socket		1	
5	A260401010027	Socket		1	
6	A260401010051	Sleeve		1	
7	A260401010029	Socket		1	
8	A260401010092	Connecting Rod		1	
9	A260401030100	Wrench, Box End		1	
10	60001294	Sliding Head Handle		1	
11	A260401020010	Wrench, Allen		2	
12	A260401020009	Wrench, Allen		1	
13	A260401020011	Wrench, Allen		1	
14	A260401020004	Wrench, Allen		1	
15	A260401020006	Inner Hex Spanner		1	
16	A260401030031	Spanner, Double-ended		1	
17	A260401030028	Spanner, Double-ended		1	
18	A260401030005	Spanner, Double-ended		1	
19	A260401030007	Spanner, Double-ended		1	
20	A260401040004	Adjustable Spanner		1	
21	A260401010021	Extension,Socket		1	
22	A260401090010	Wrench Ratchet		1	
23	B260401090024	Belt Spanner		1	
24	B260409000015	High-Strength Manual Grease Gun		1	
25	A290000000155	Toolbox, Portable		1	



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