

Parts Book

SY215CCM3K

Hydraulic Excavator

Equipment No.

SY021WCCN1228

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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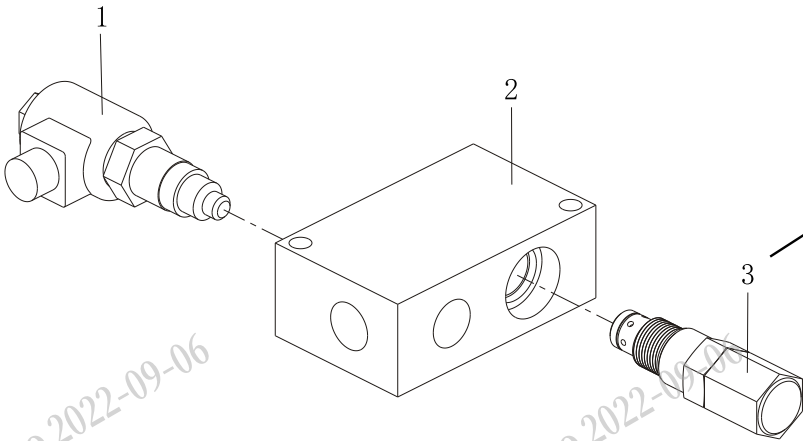
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Page header with parts code, and parts description



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

INDEX	PART NO.	DESCRIPTION	QTY	SEE PAGE
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

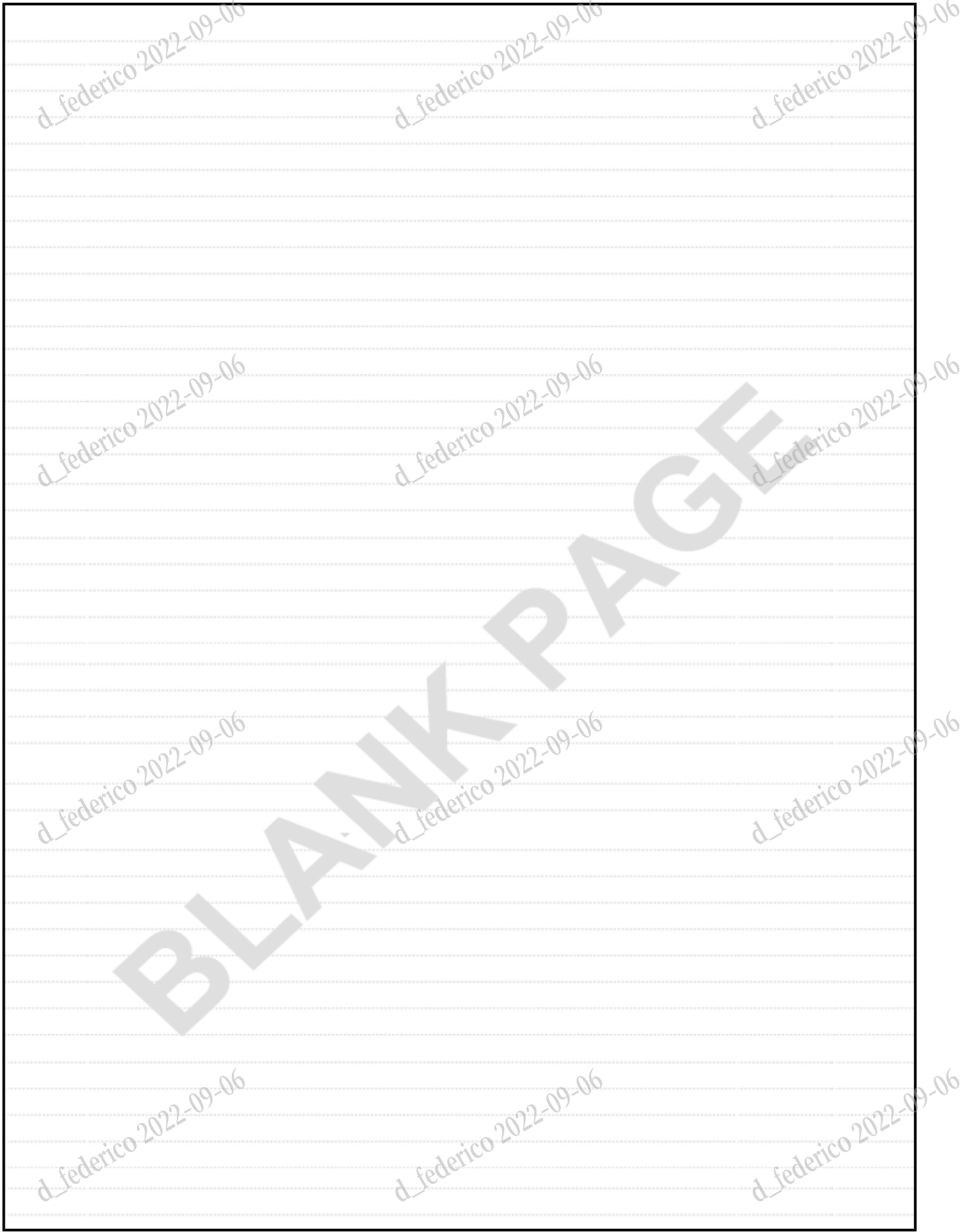


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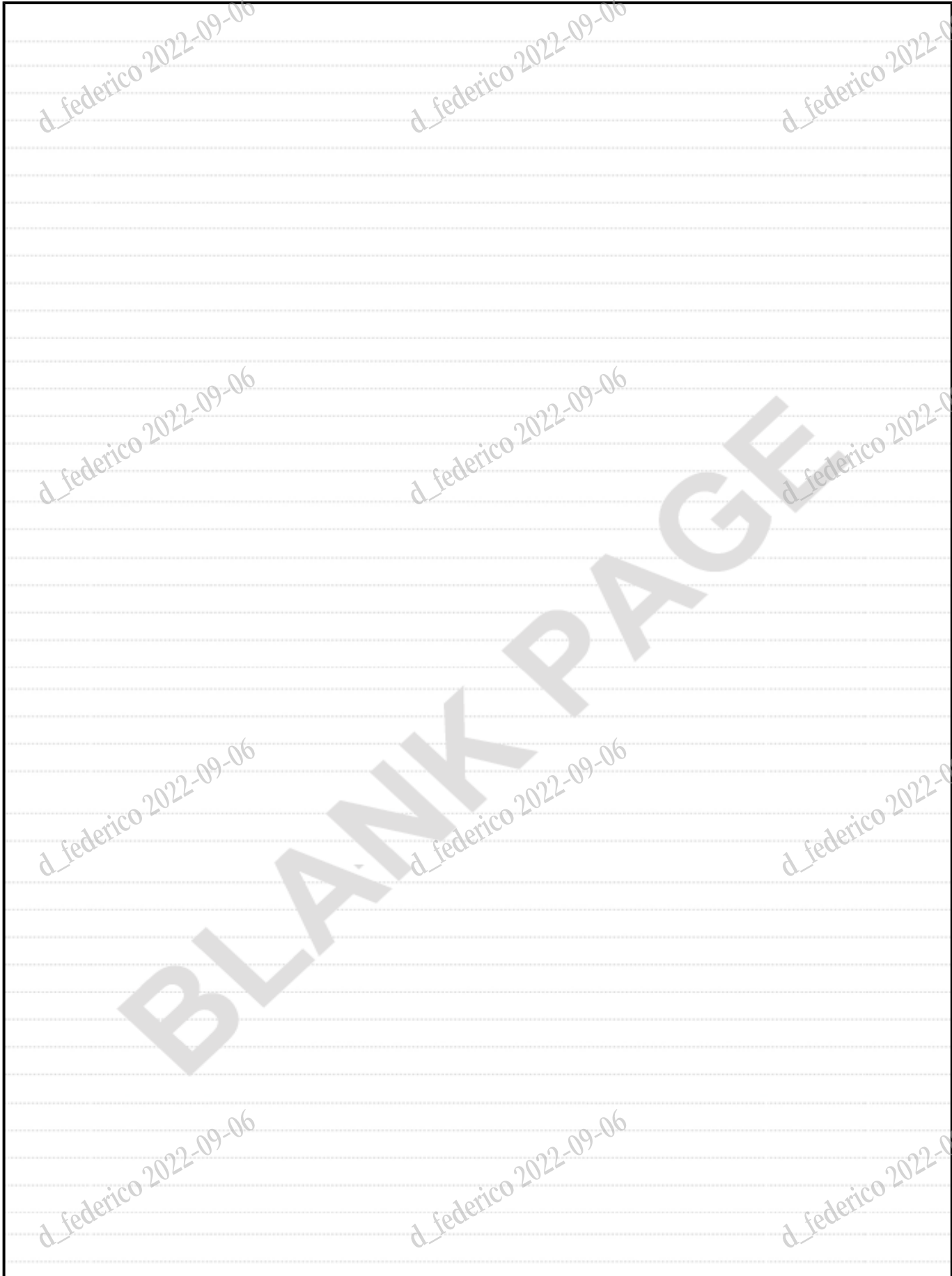
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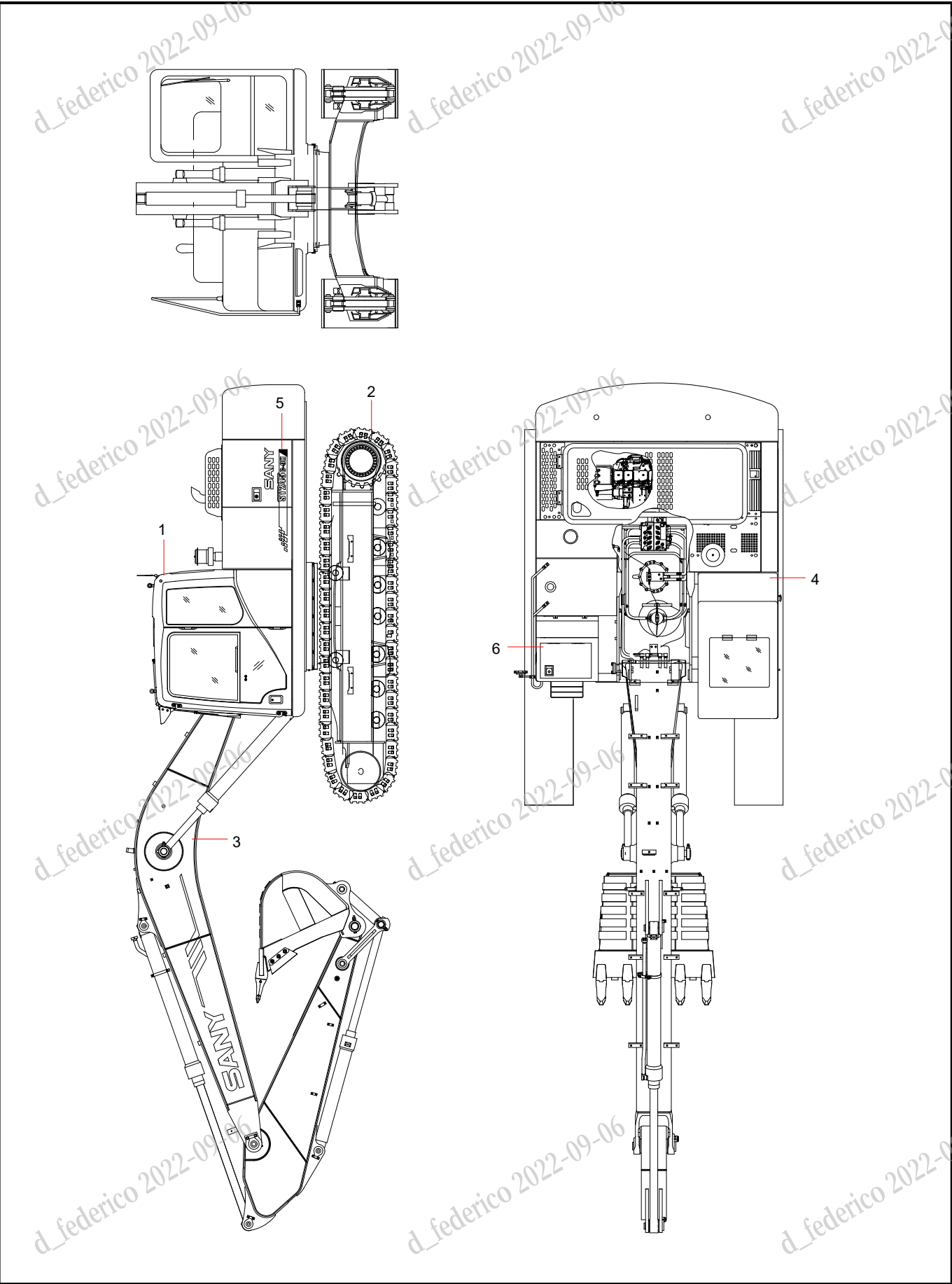
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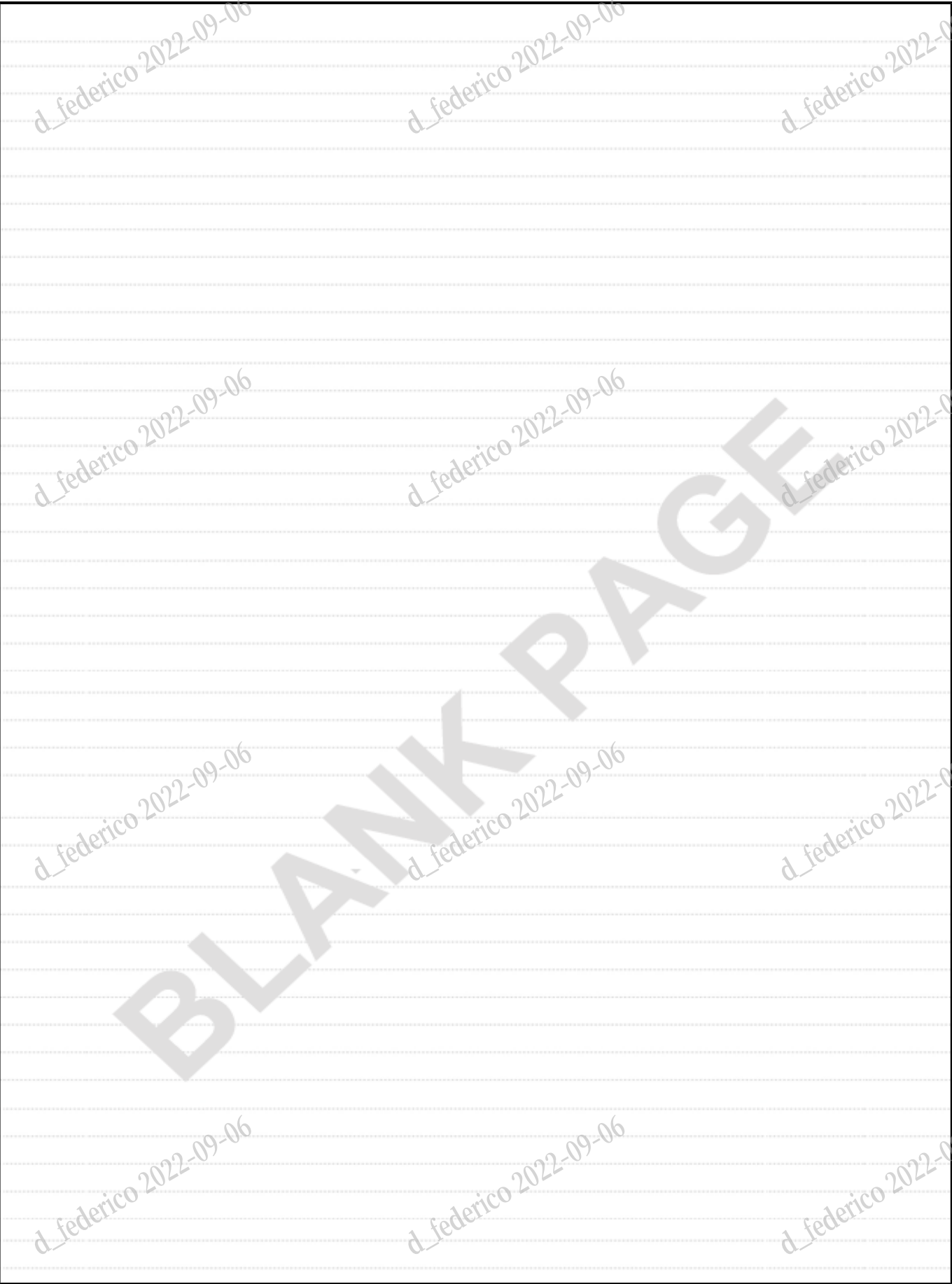
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Group 1

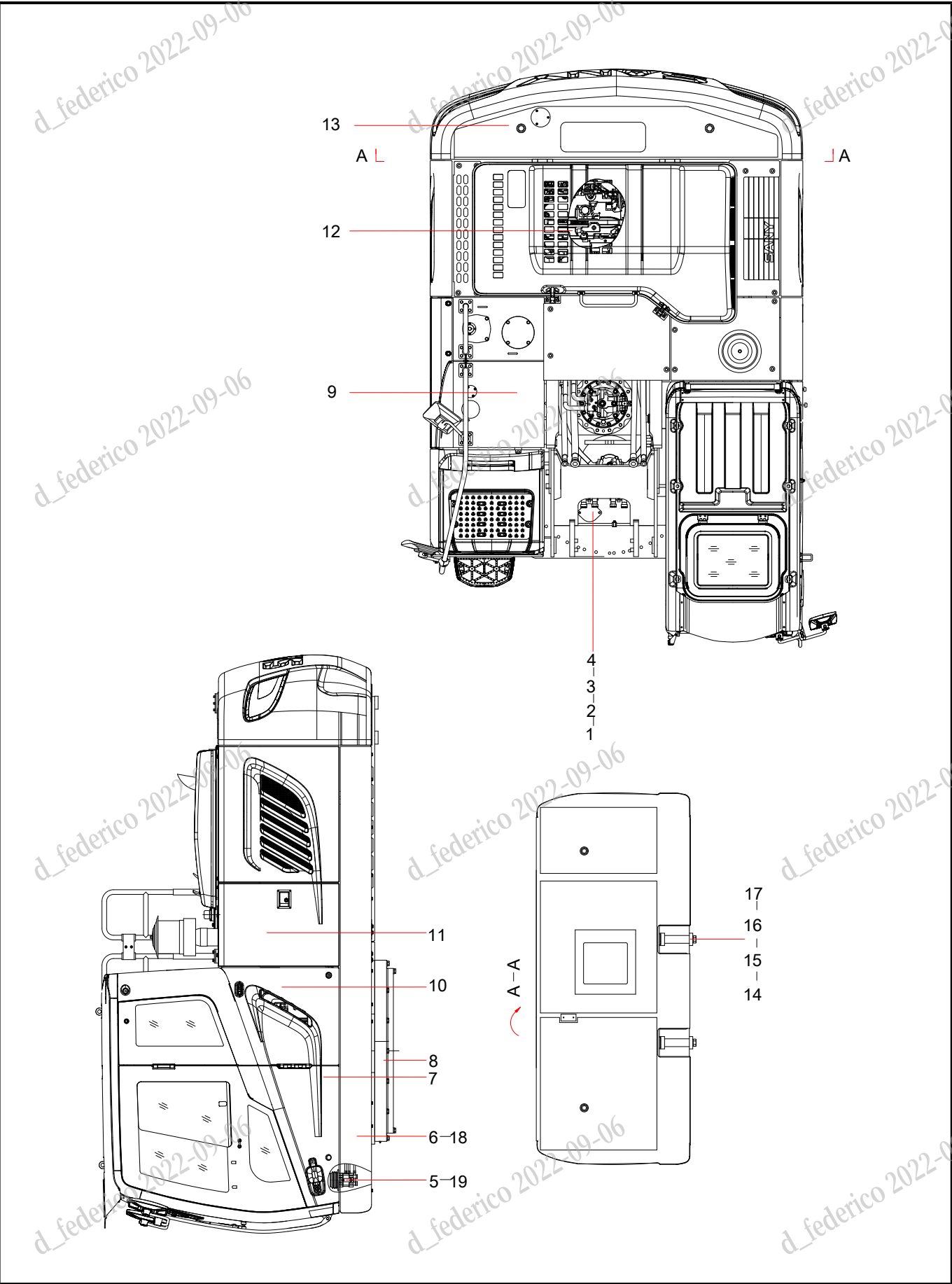
SY215CCM3K hydraulic excavator body



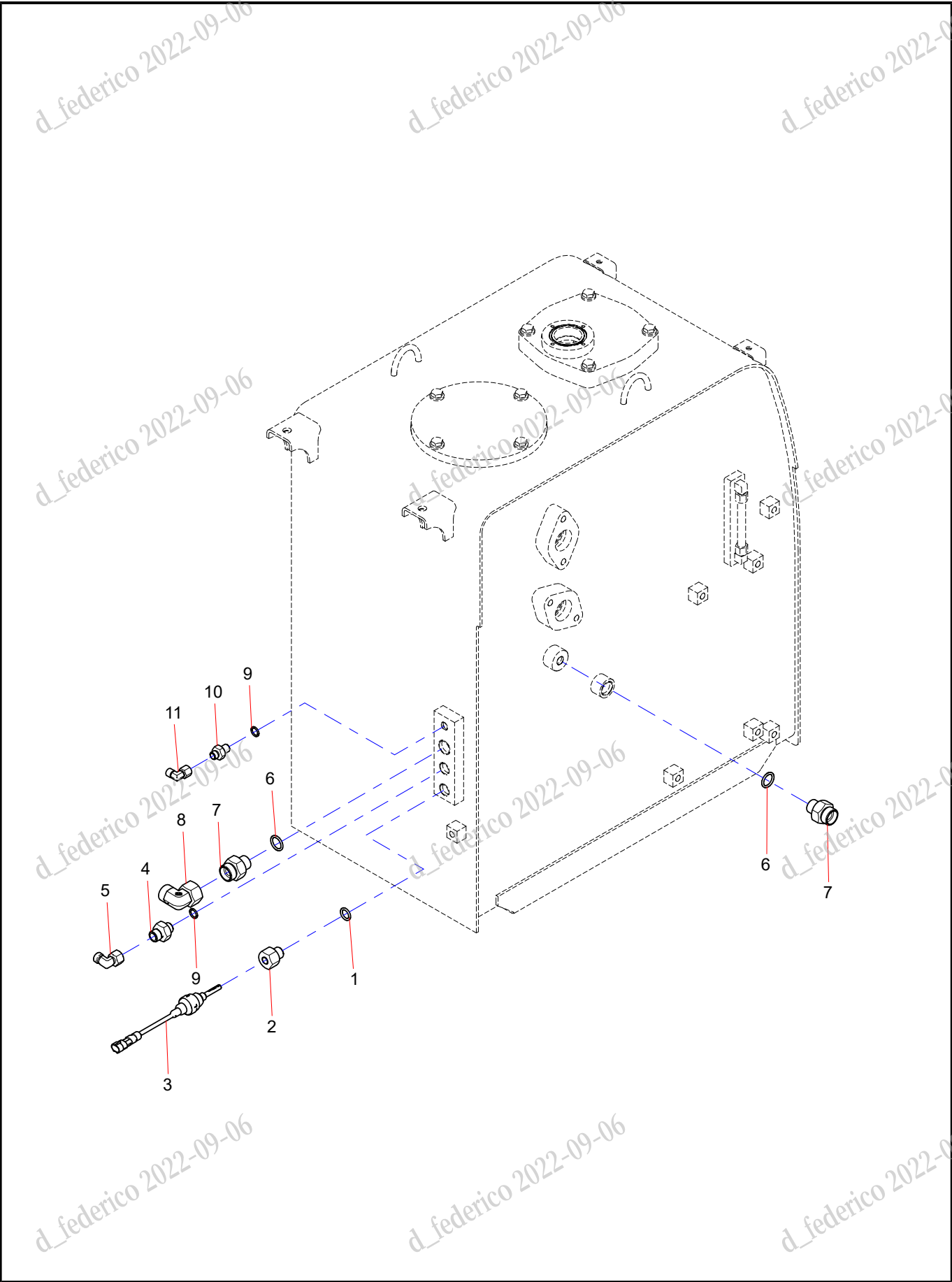


Group 2

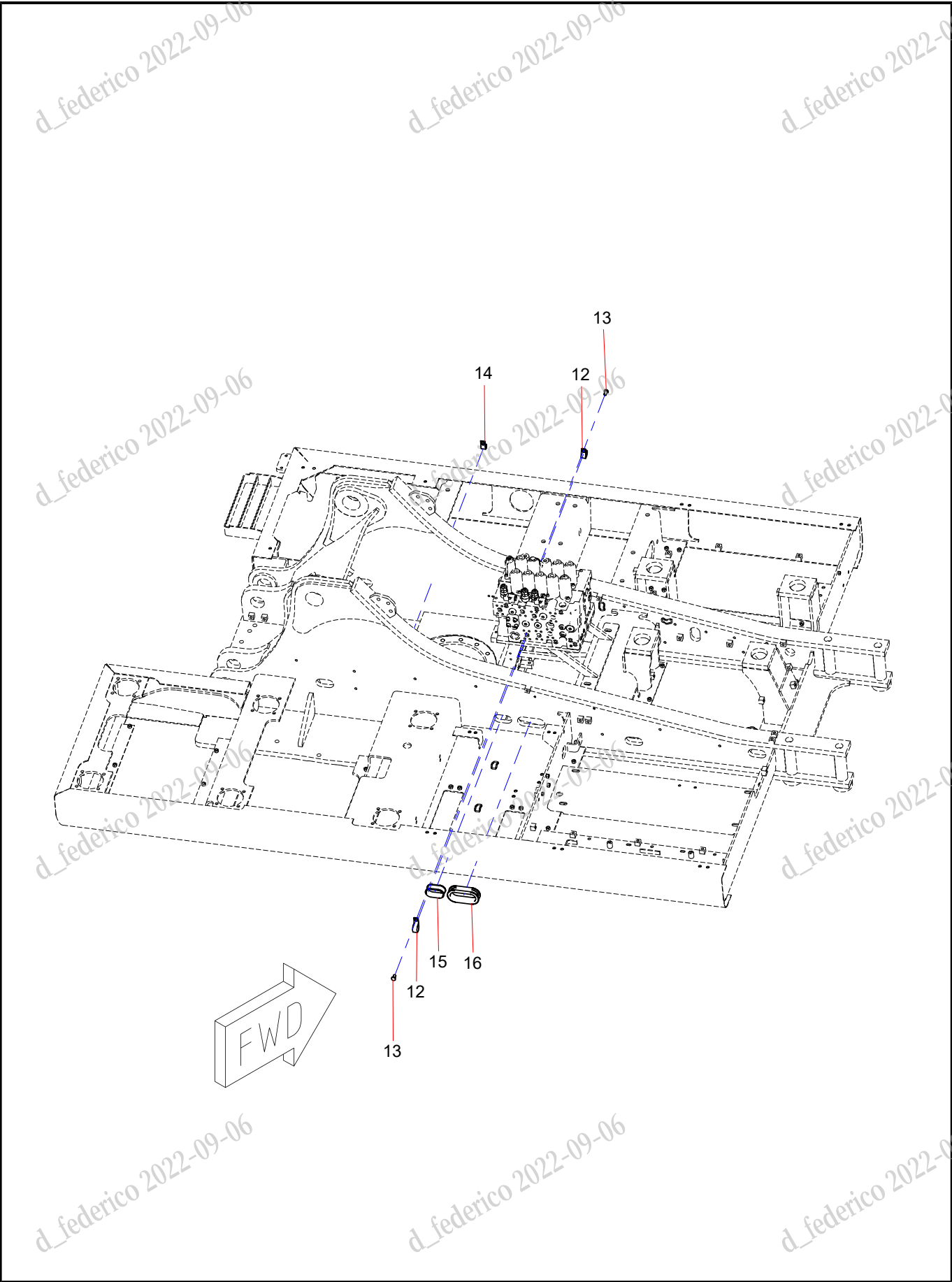
Slewing device



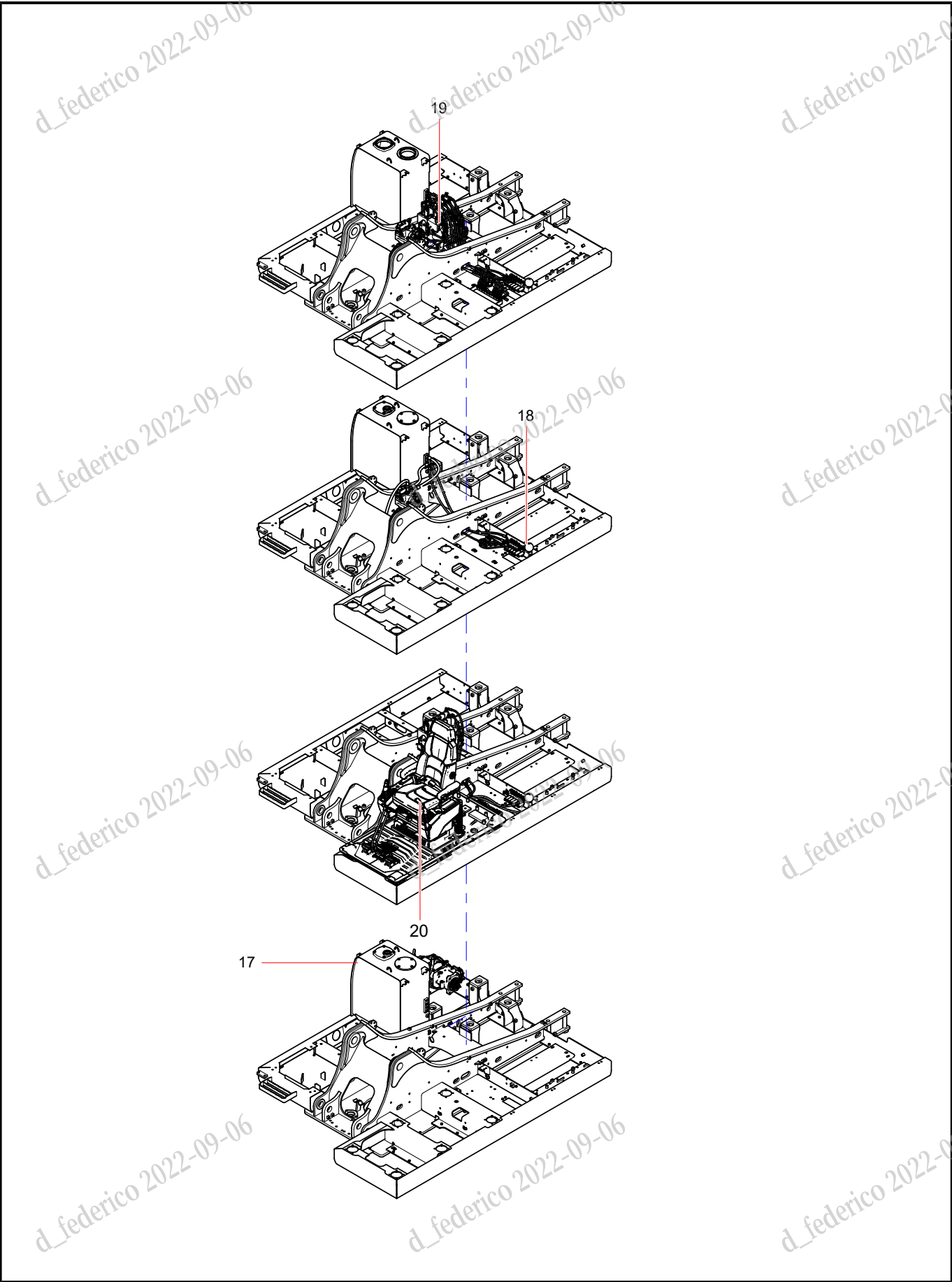
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	A820606030364	Gasket		1	
2	A820101117871	Cover		1	
3	A210111000202	Bolt		2	
4	24000639	Washer		2	
5	14105071	lines gp-pilot		1	2-4
6	14099586	Revolving Frame		1	
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15	A210444000003	Washer		4	
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17	11508248	Adjusting Shim of Counterweight		3	
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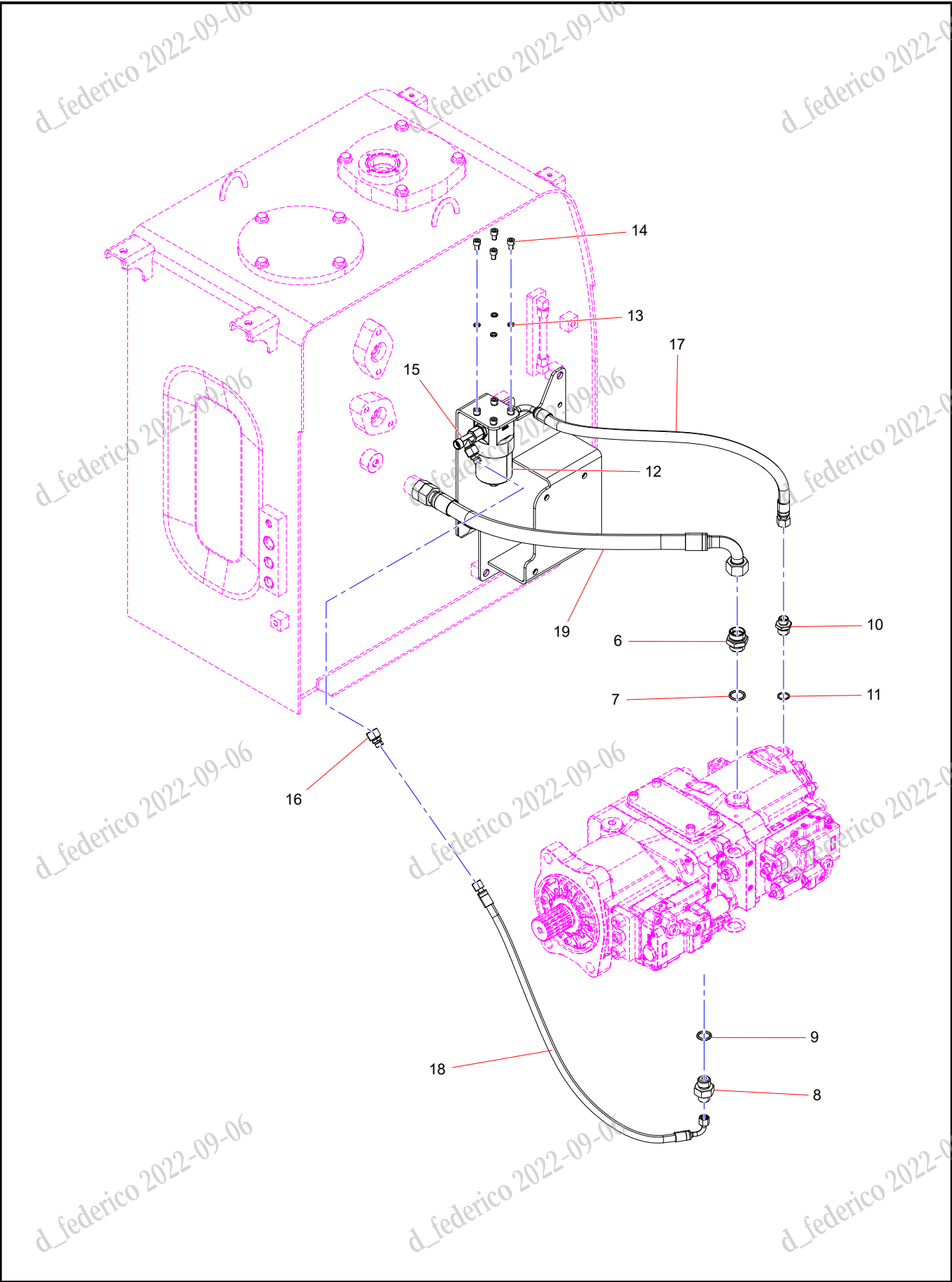
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1	A230101000243	O-ring		1	
2	10077549	Connector		1	
3	140511010029A	SENSOR		1	
4	A820205000838	Joint		1	
5	B210780000024	Elbow Fitting		1	
6	A229900001581	O-ring		2	
7	A820205000837	Joint, M24-M30		2	
8	B210780000028	Elbow Fitting		1	
9	A230101000247	O-ring		2	
10	A820205000839	Joint, M14-M14		1	
11	B210780000418	Elbow Fitting		1	

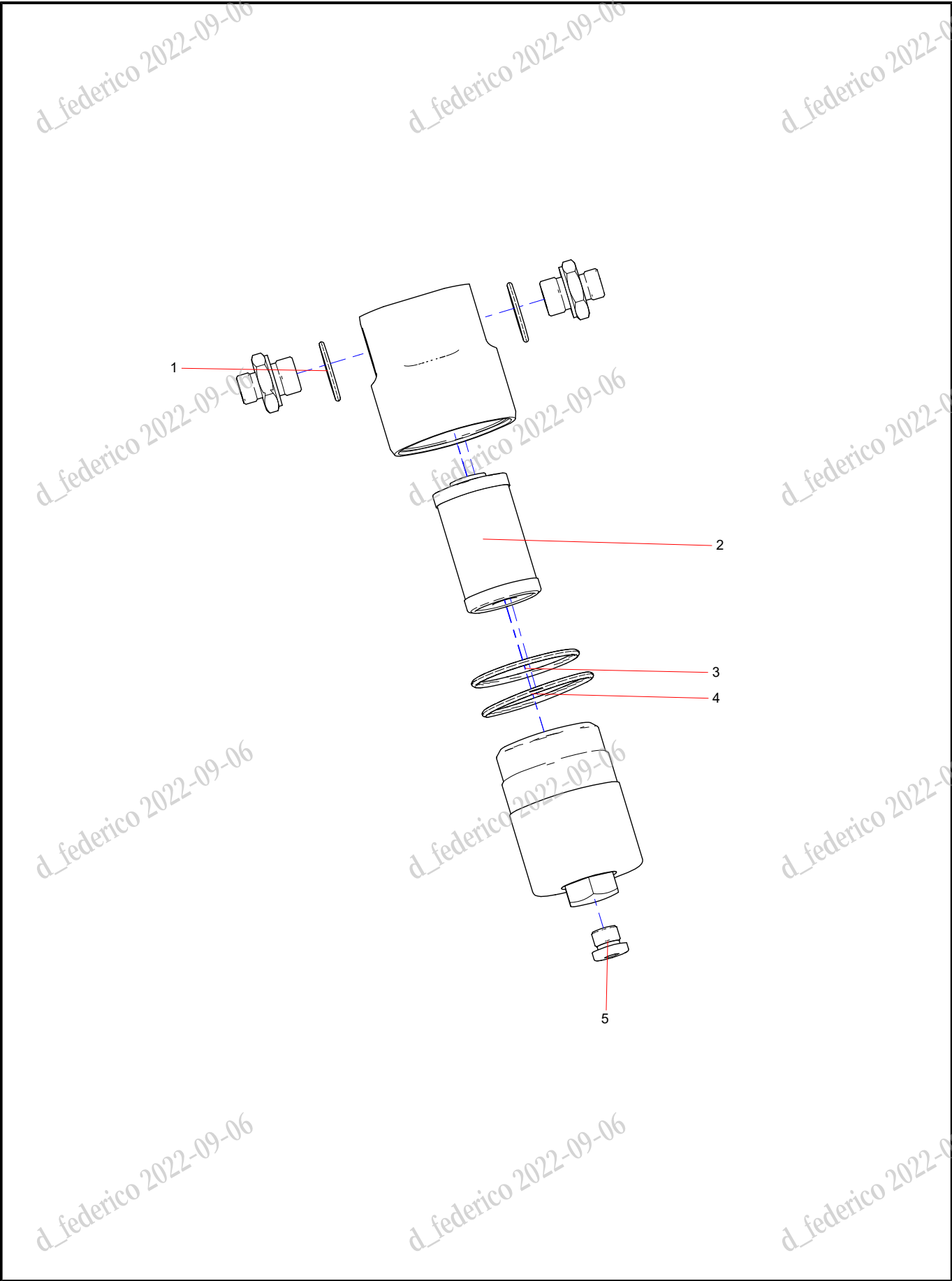


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12	60086357	Cable Clip		2	
13	A210111000199	Bolt		2	
14	60086354	Cable Clip		1	
15	11779657	Rubber Sleeve		1	
16	13215448	Protective Sleeve		1	

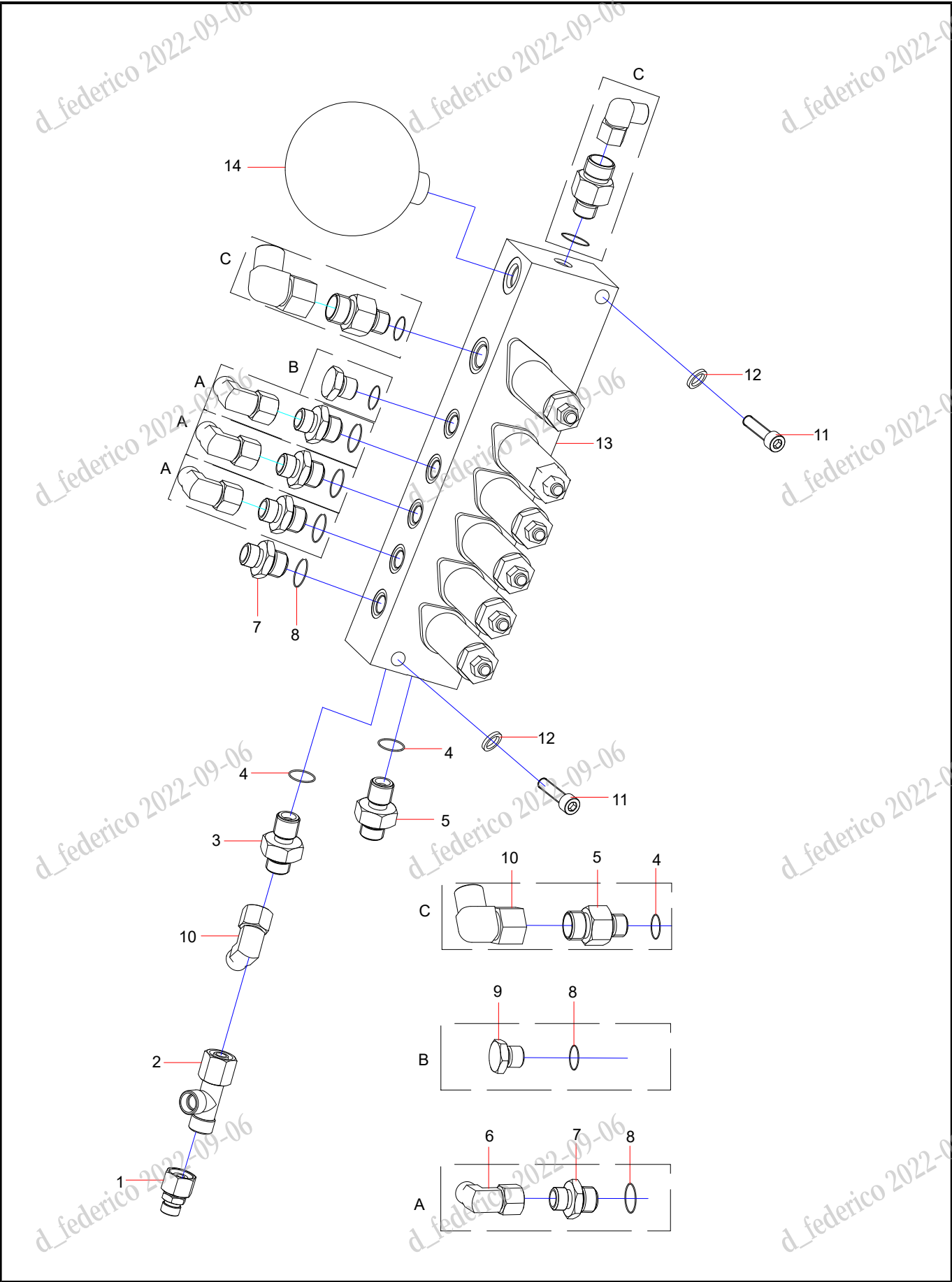


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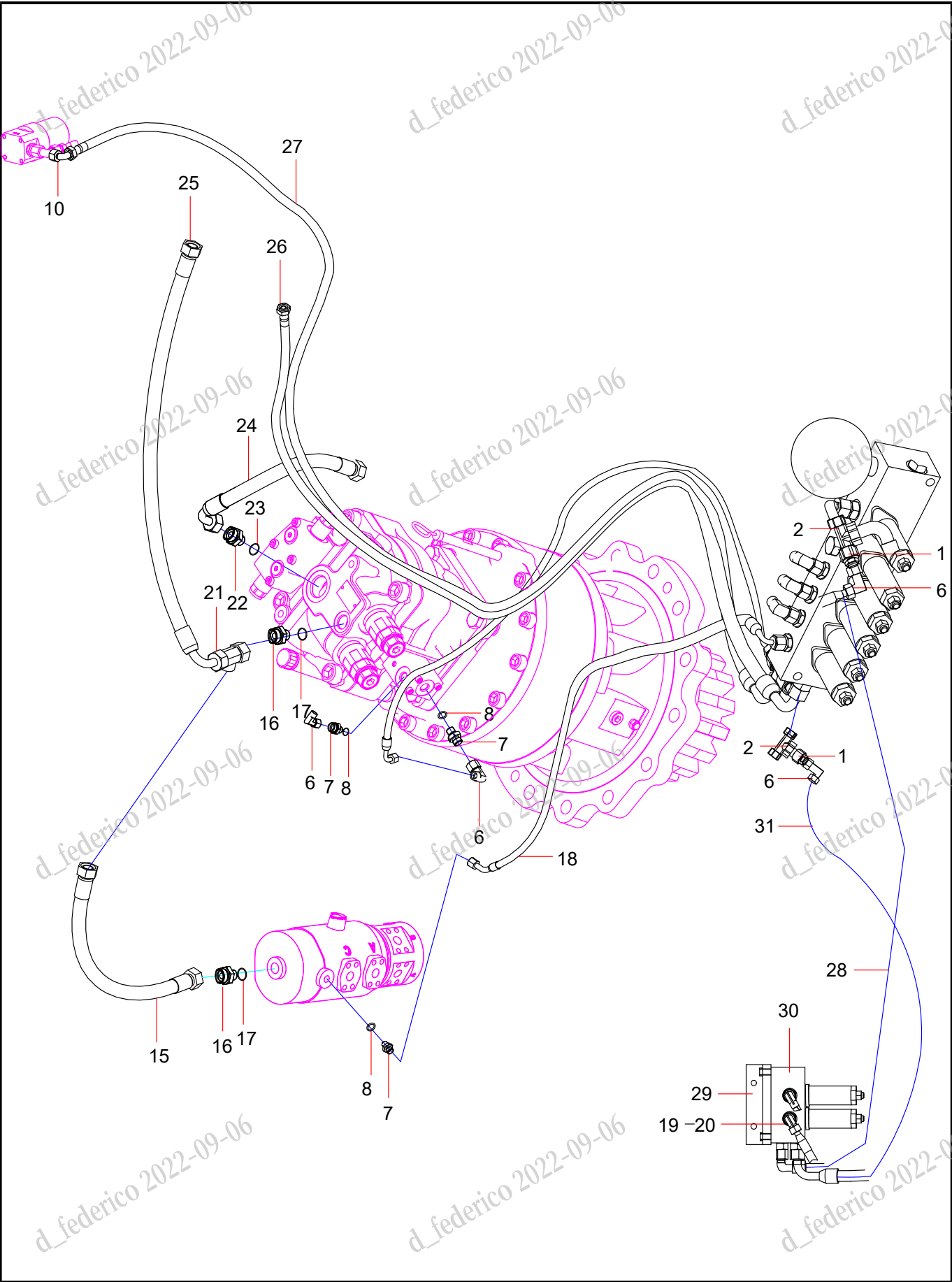




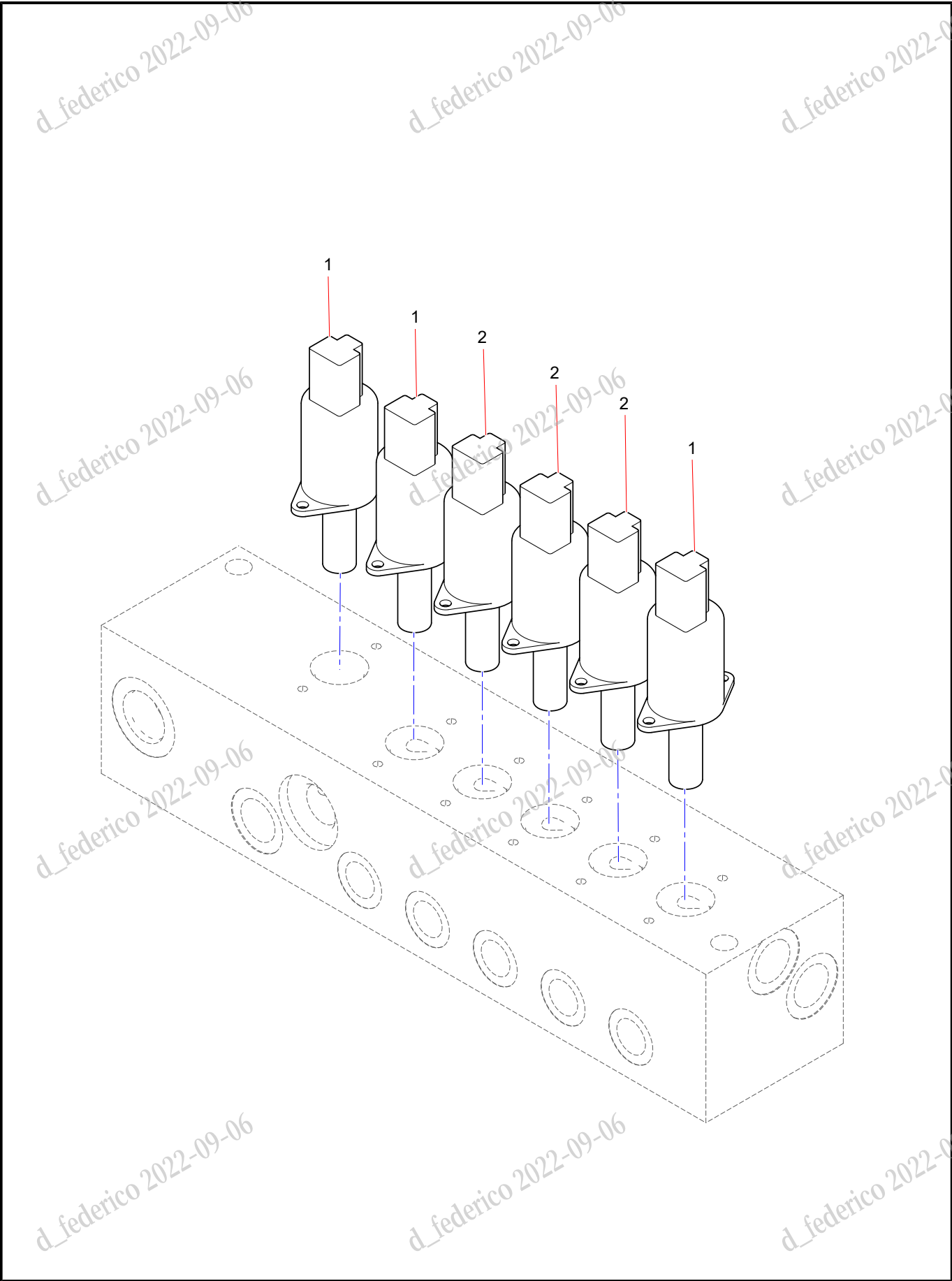
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1	29010015	Gasket		2	
2	A222100000119	Pilot Hydraulic Oil Filter		1	
3	A210609000132	O-ring		1	
4	A210609000133	O-ring		1	
5	B210399000001	Screw Plug		1	

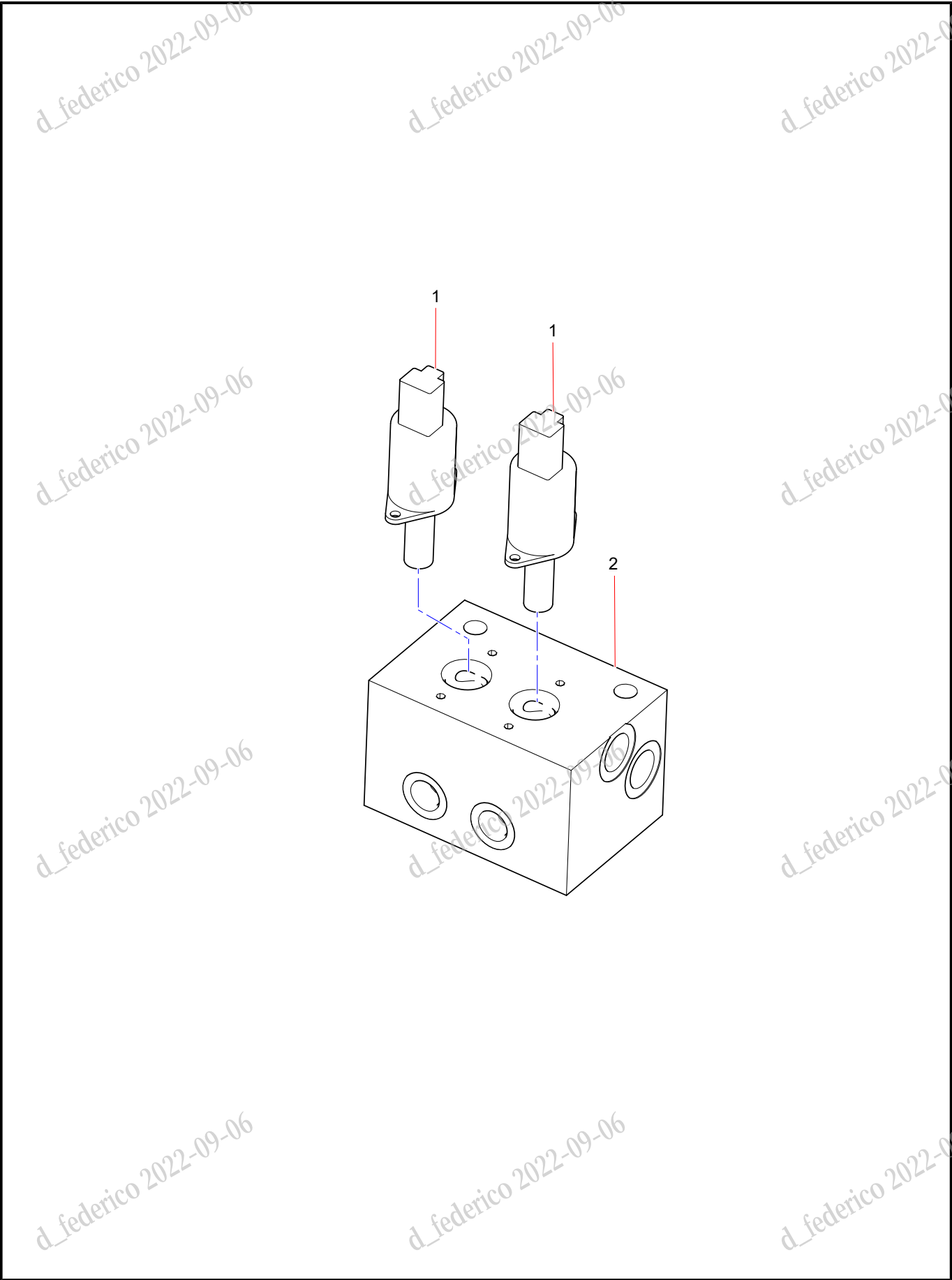


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B210780000827	Butt Type Reducer Fitting		3	
2	B210780000016	Tee Joint		3	
3	12395992	G3/8-M18 Filter Connector		1	
4	B230101000049	O-ring		4	
5	A820205000961	Joint, G3/8-M18		3	
6	B210780000418	Elbow Fitting		7	
7	A820205000940	Fitting		7	
8	B230101000047	O-ring		10	
9	A820205001771	Plug		1	
10	B210780000024	Elbow Fitting		4	
11	A210204000358	Screw		2	
12	24000512	Washer		2	
13	60136331	Six Solenoid Directional Valve Group		1	2-18
14	60137145	Diaphragm-type Accumulator		1	

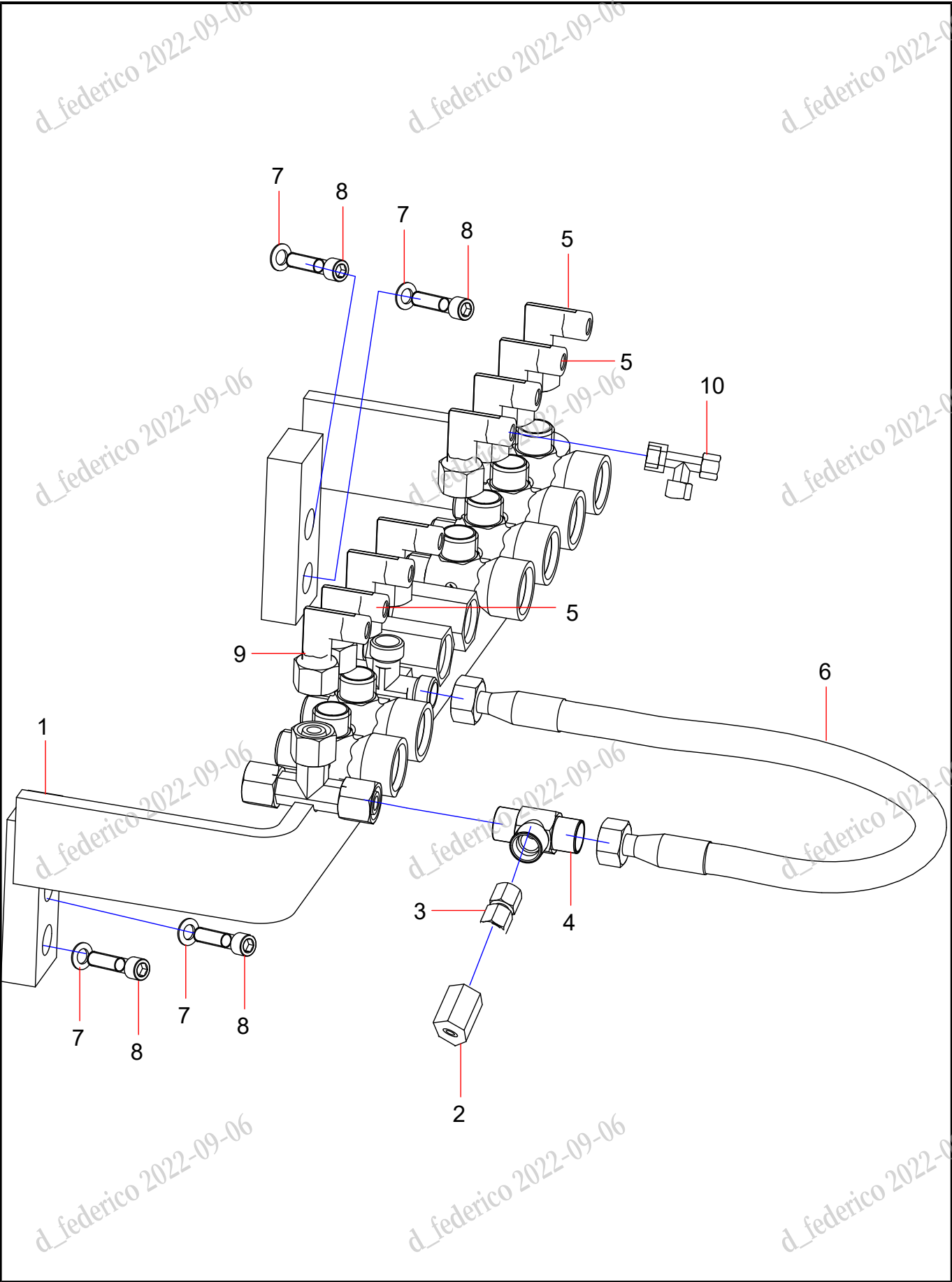


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15	B230103000863	Hose		1	
16	A820205002280	Connector		2	
17	B230101000090	O-ring		2	
18	21027314	Rubber Hose		1	
19	B210780000636	Elbow Fitting		2	
20	A820205002445	G1/4-M16 Connector		2	
21	B210780000018	Tee Joint		1	
22	A820205000945	G1-M30 Connector		1	
23	B230101000050	O-ring		1	
24	21030908	Hose		1	
25	B230103004810	Hose		1	
26	B230103001022	Rubber Hose		1	
27	151004060008A	Rubber Hose		1	
28	21053860	Hose Assembly		1	
29	14073665	2-section Proportional Valve Group Bracket		1	
30	60351993	Solenoid Valve Group		1	2-20
31	A831213065000	Hose		1	

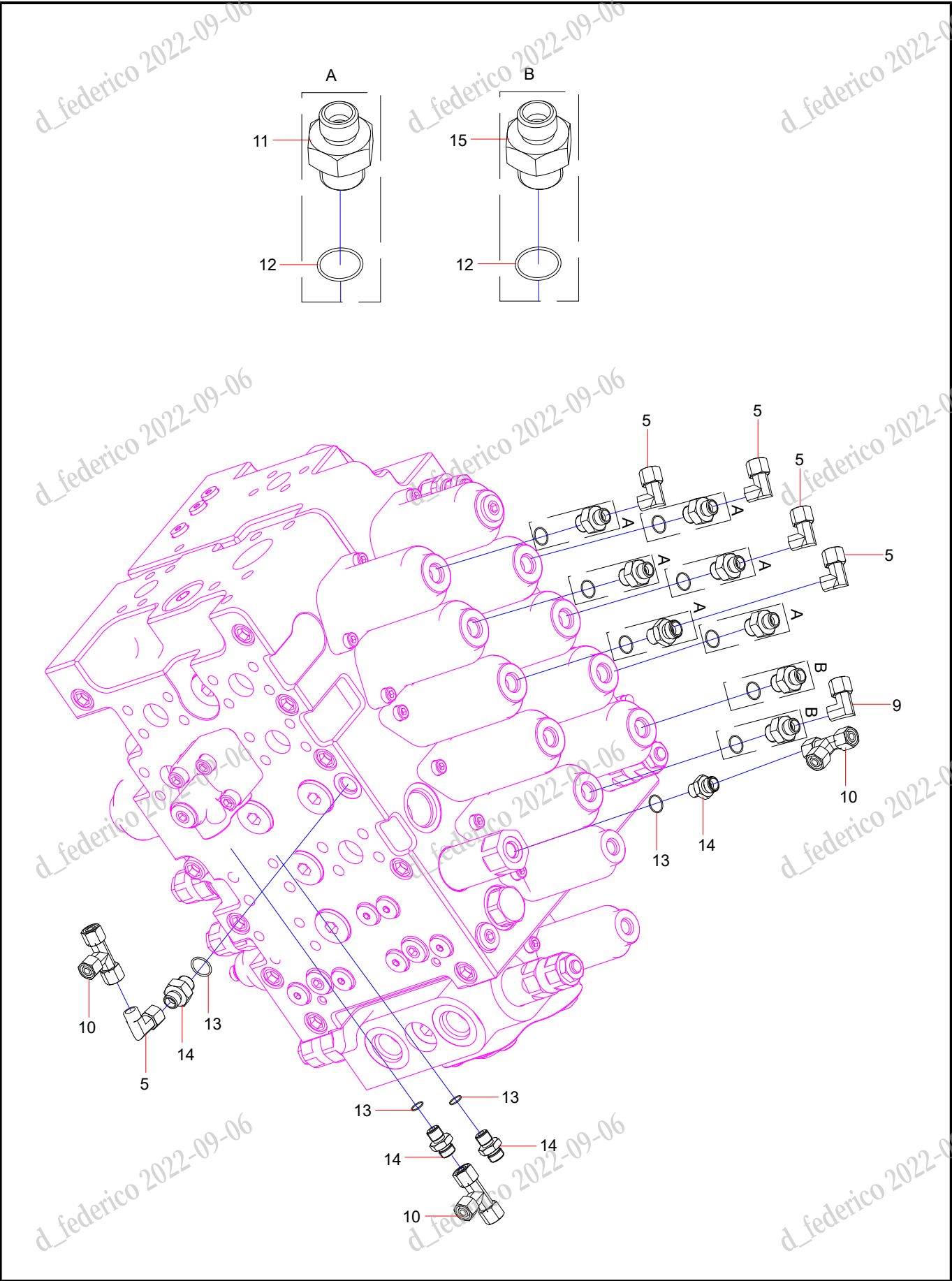




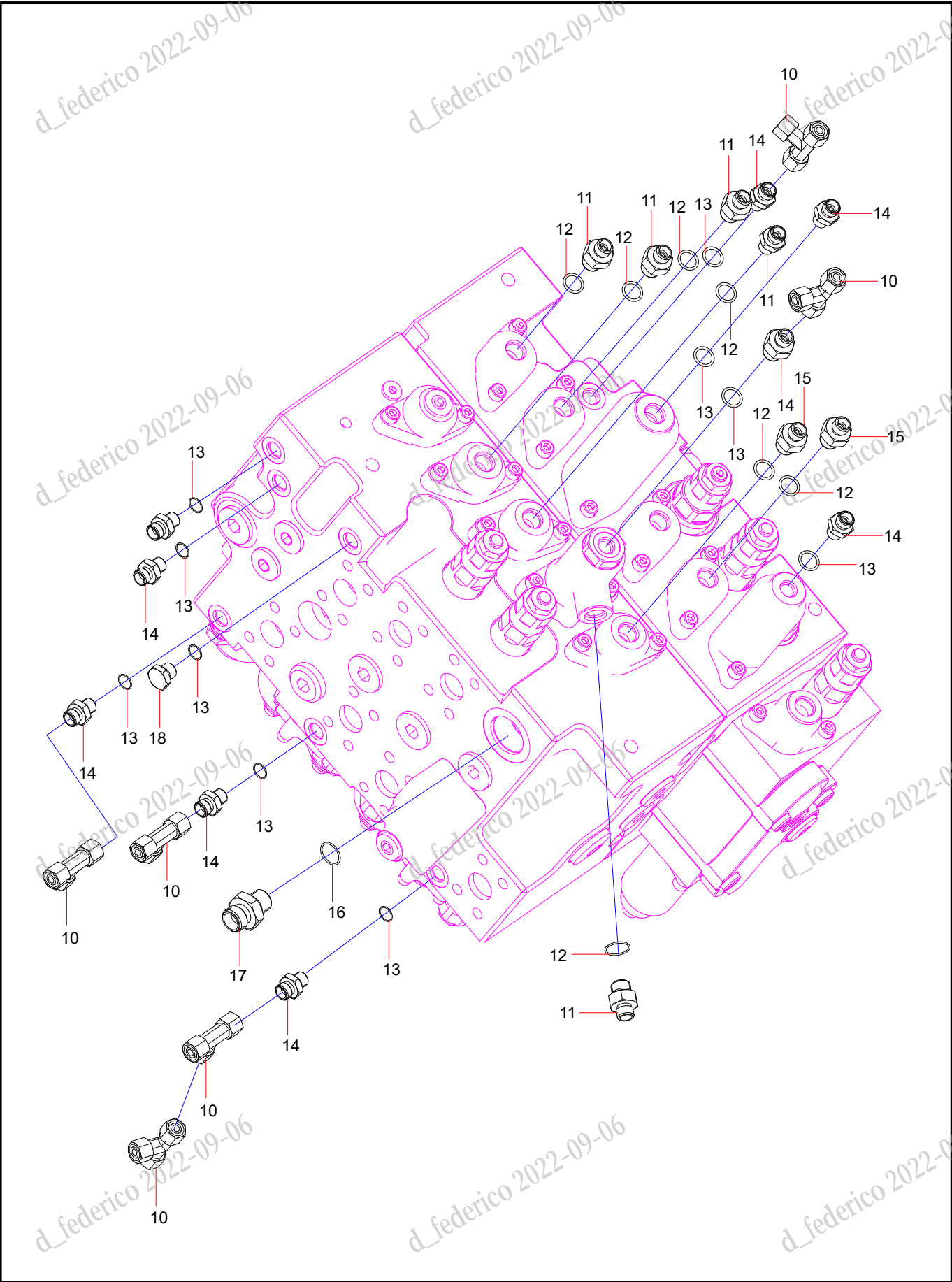
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1	60065222	Pressure Reducing Valve		2	
2	152300000139B001	Valve Installation Plate		1	

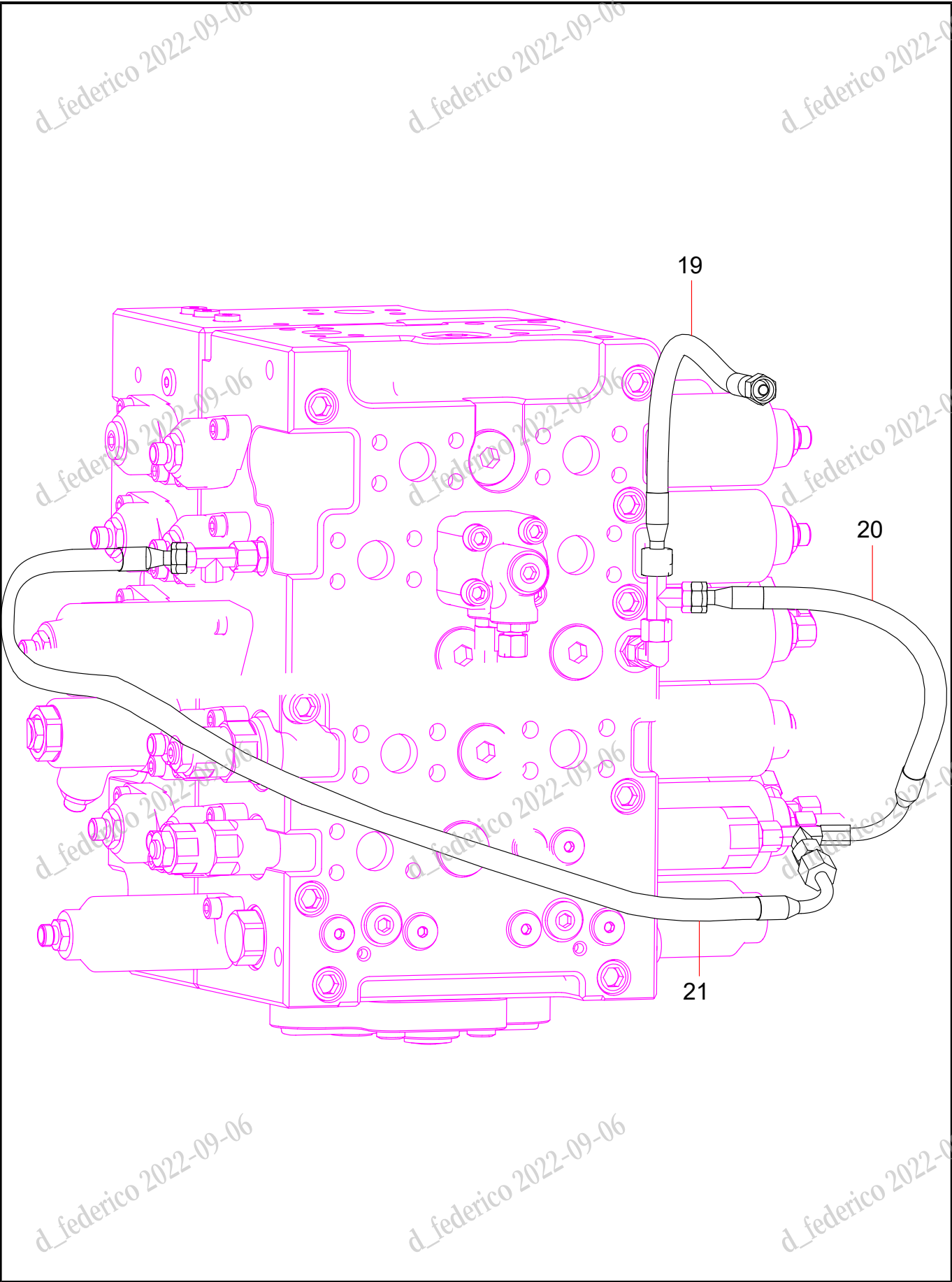


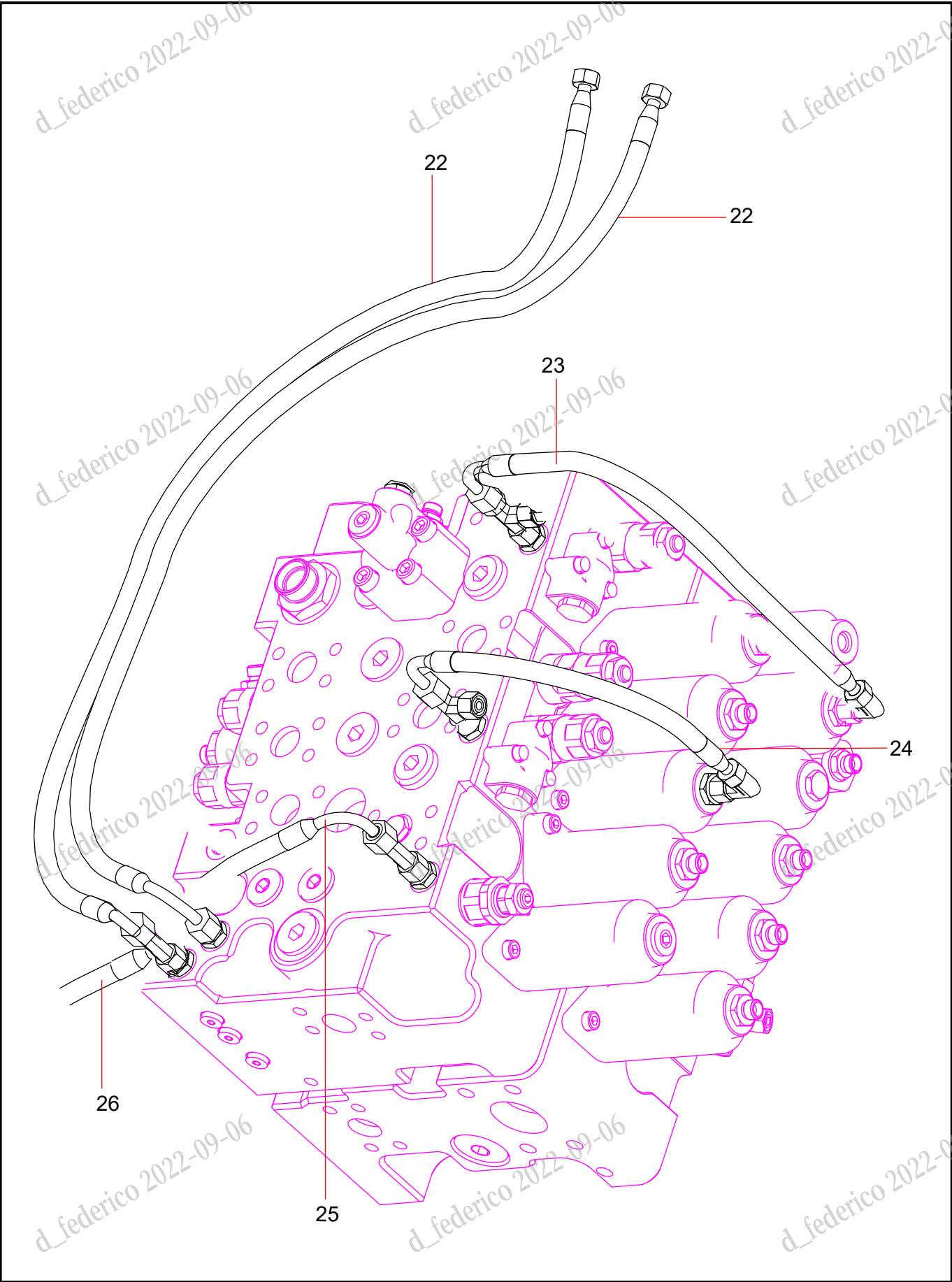
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1	SSY005237912	Transitional support		1	2-40
2	A820205001061	Pressure Sensor Connector		1	
3	B210780001045	Straight Combination Adapter		1	
4	B220400000169	Shuttle Valve		1	
5	B210780000418	Elbow Fitting		15	
6	B230103002045	Hose Assembly		1	
7	60060546	Washer		4	
8	A210204000354	Screw		4	
9	B210780000636	Elbow Fitting		3	
10	B210780000170	Tee Joint		6	



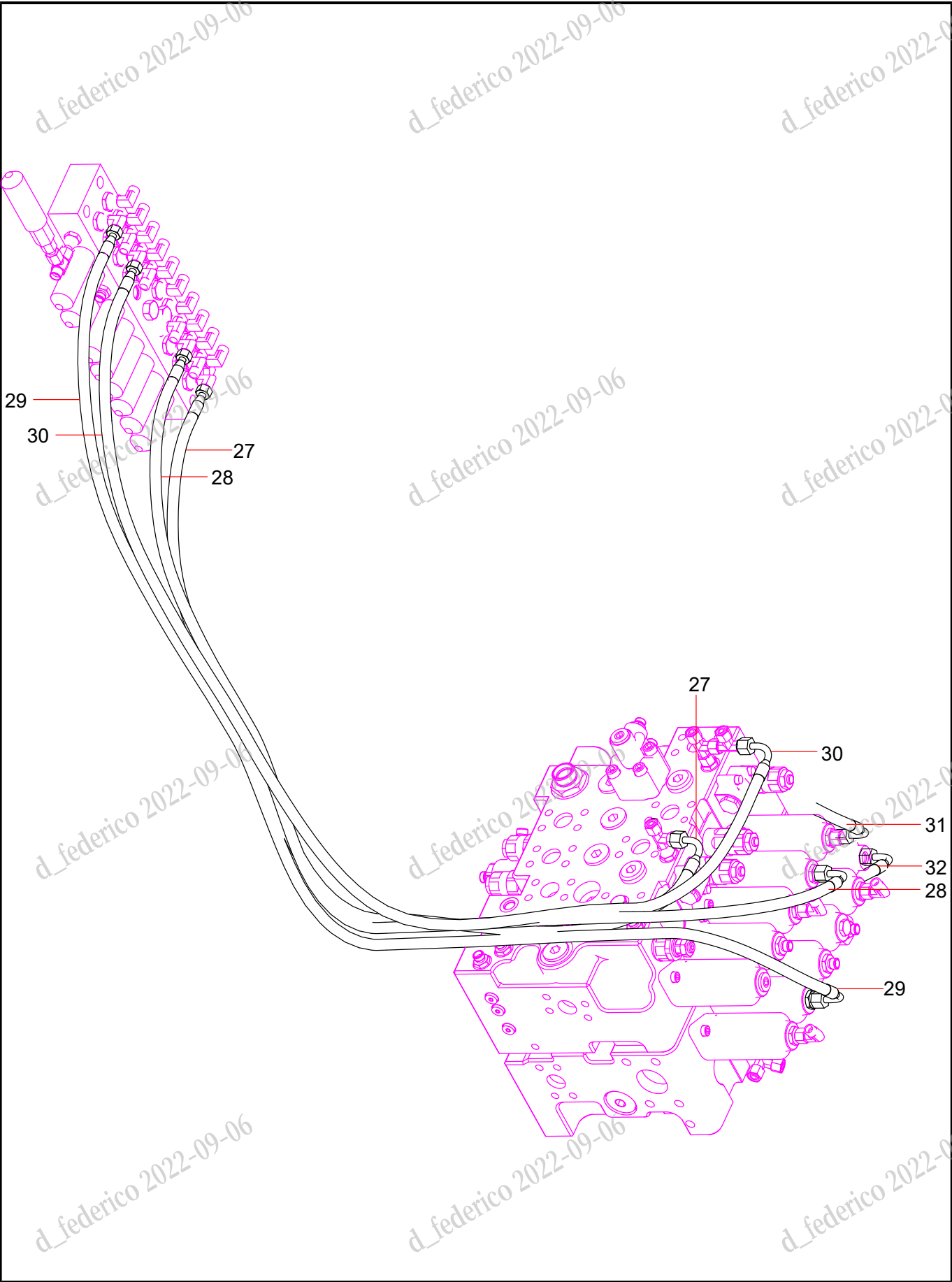
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11	A820205000946	Connector		11	
12	B230101000049	O-ring		15	
13	B230101000047	O-ring		15	
14	A820205000940	Fitting		13	
15	11287446	G3/8-M16 Connector		4	



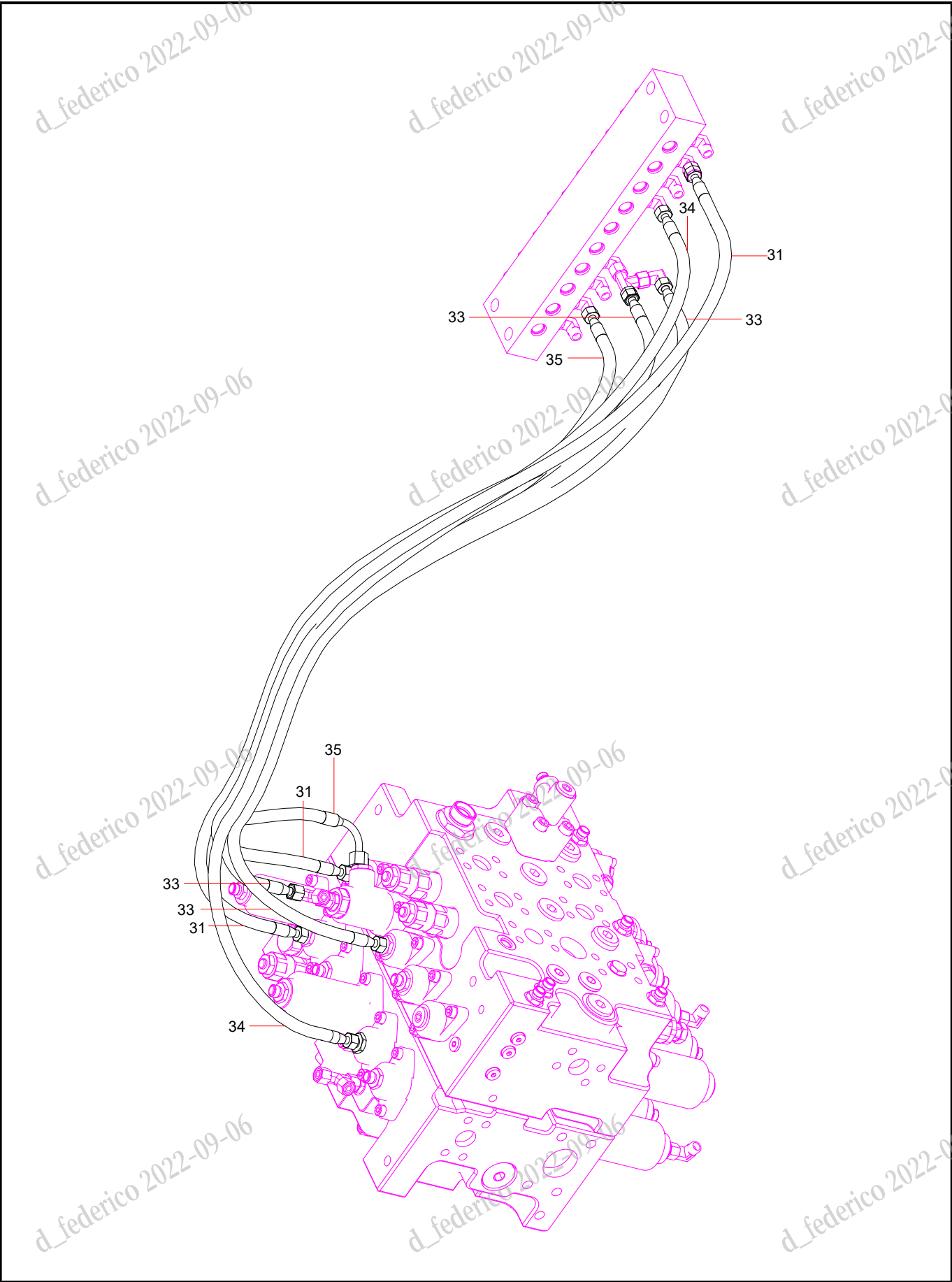


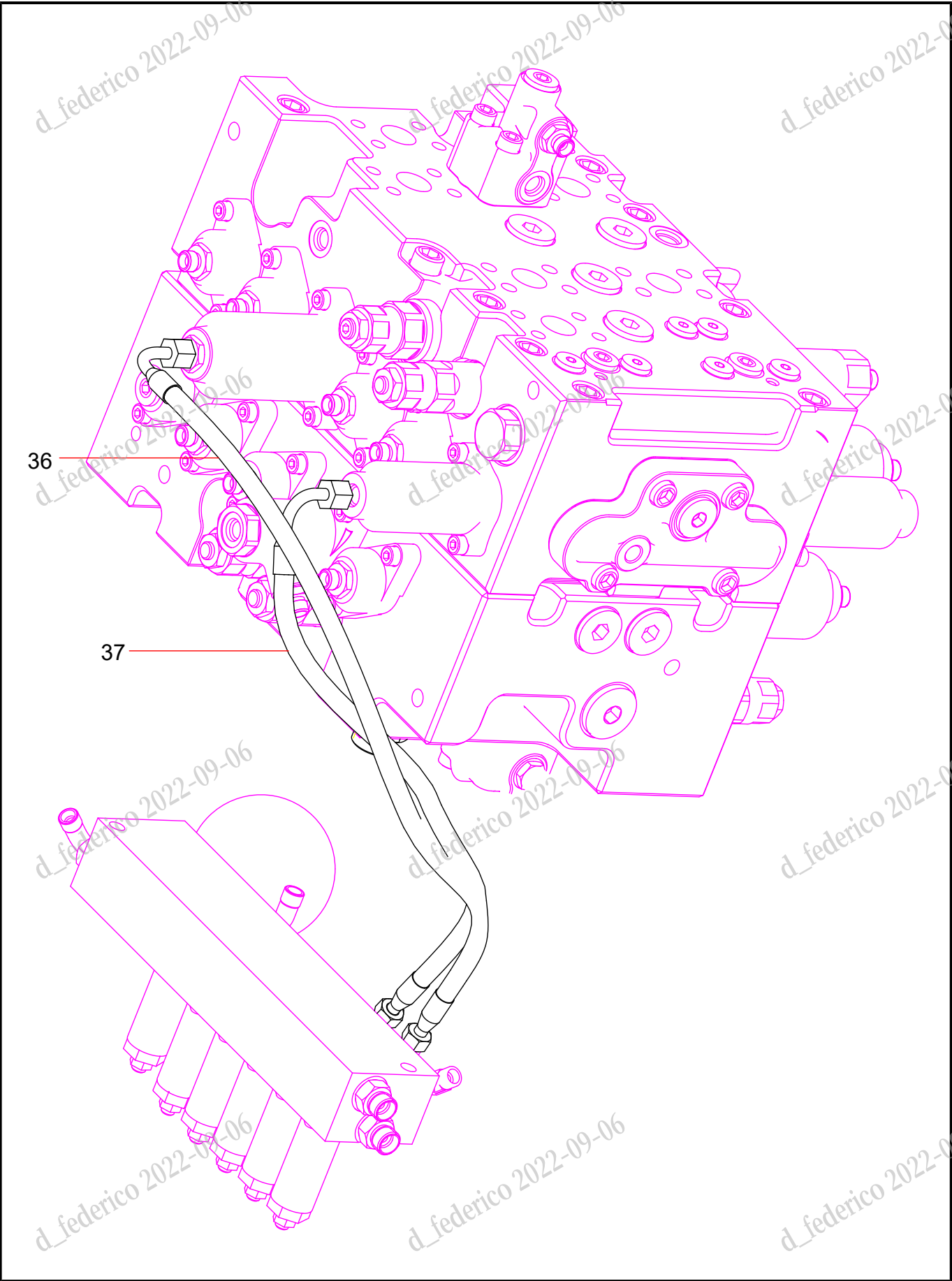


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
22	B230103000730	Rubber Hose		2	
23	B230103001233	Hose		1	
24	B230103004133	Hose, Rubber		1	
25	B230103000872	Rubber Hose 1SN6-DKOL-DKOL90-1500		1	
26	21053860	Hose Assembly		1	

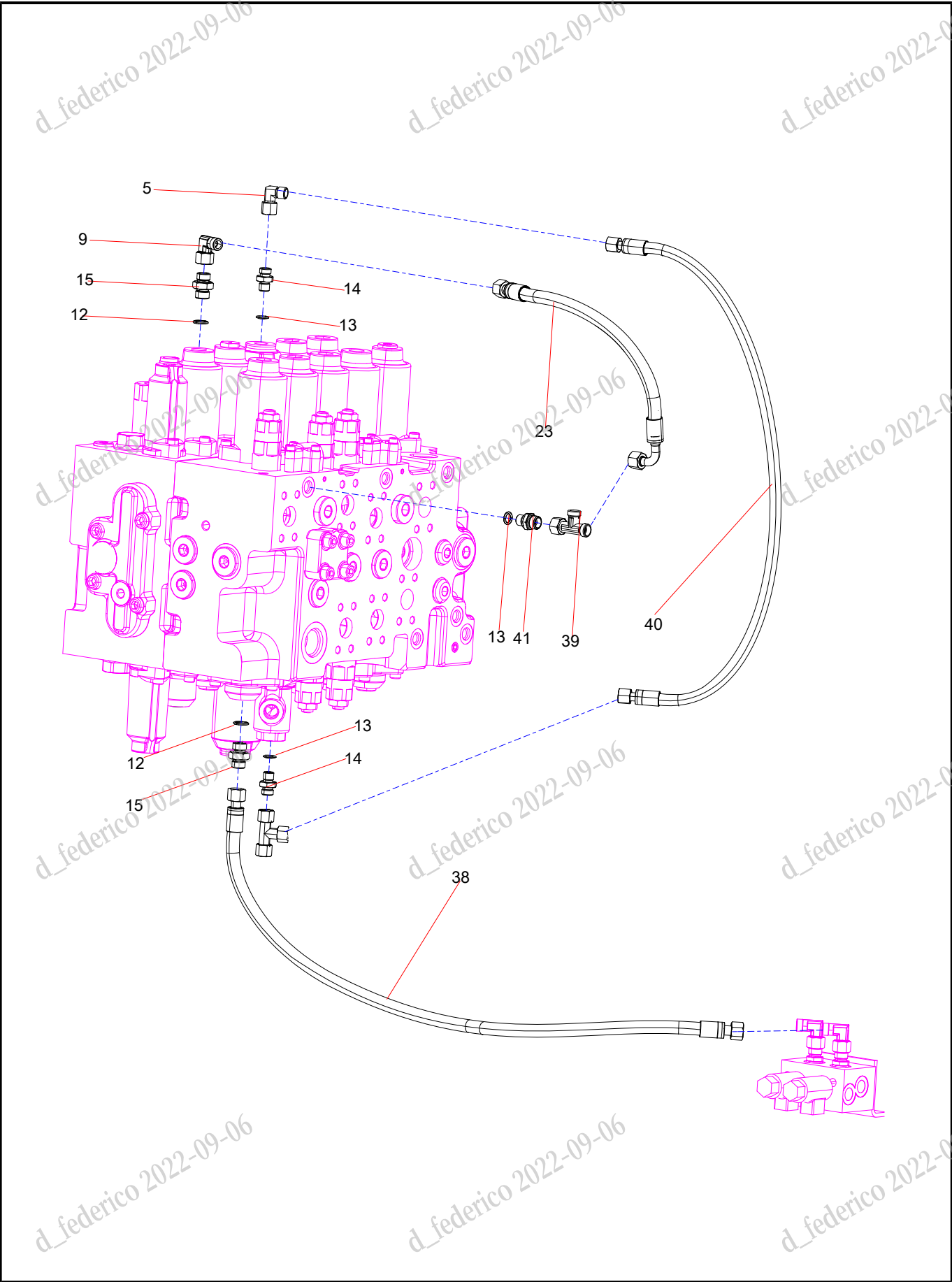


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
27	21003869	Rubber Hose		1	
28	B230103003295	Hose Assembly		1	
29	B230103002684	Rubber Hose		1	
30	21003903	Rubber Hose		1	
31	B230103002544	Rubber Hose		2	
32	B230103004707	Hose		1	

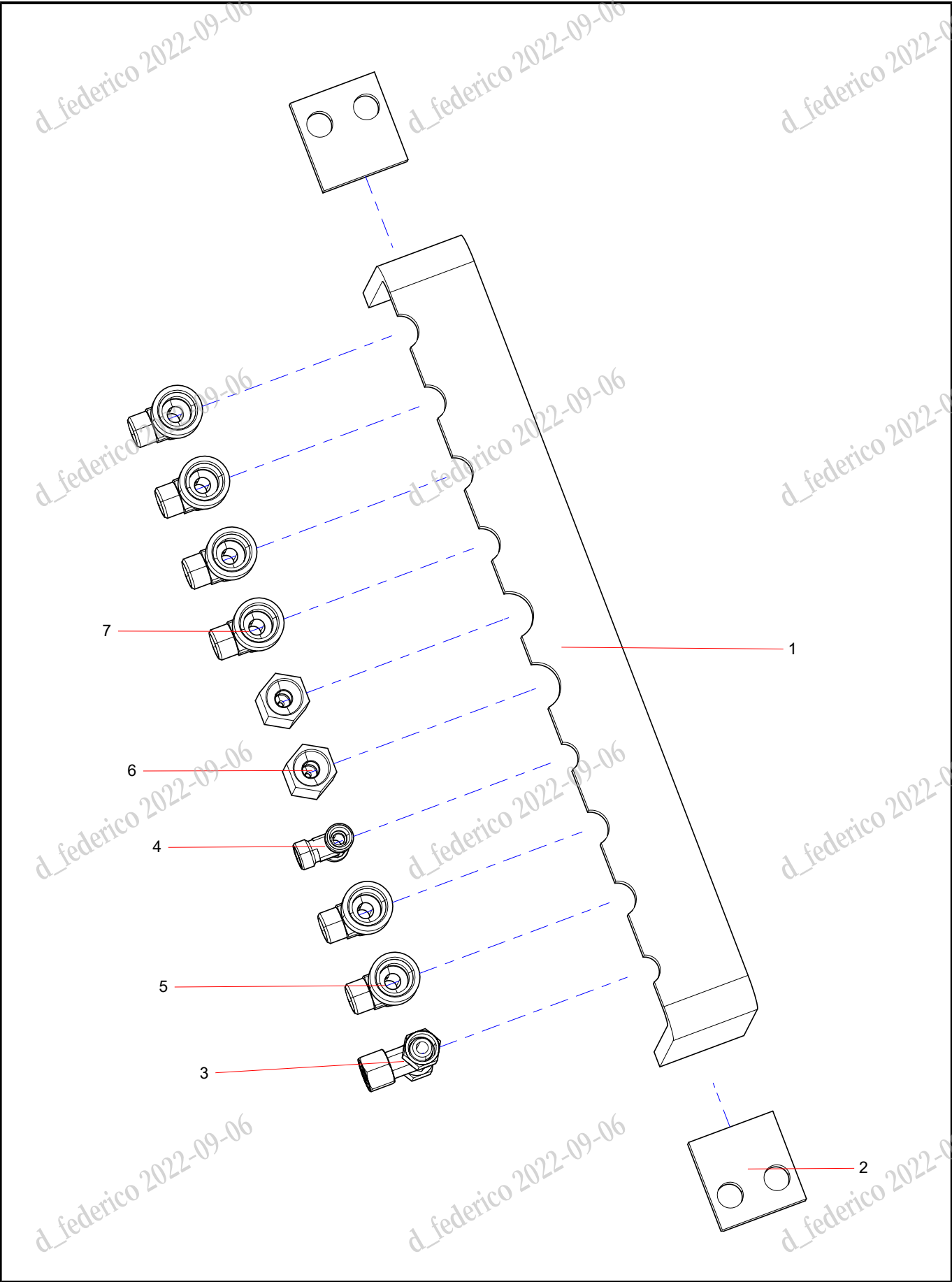




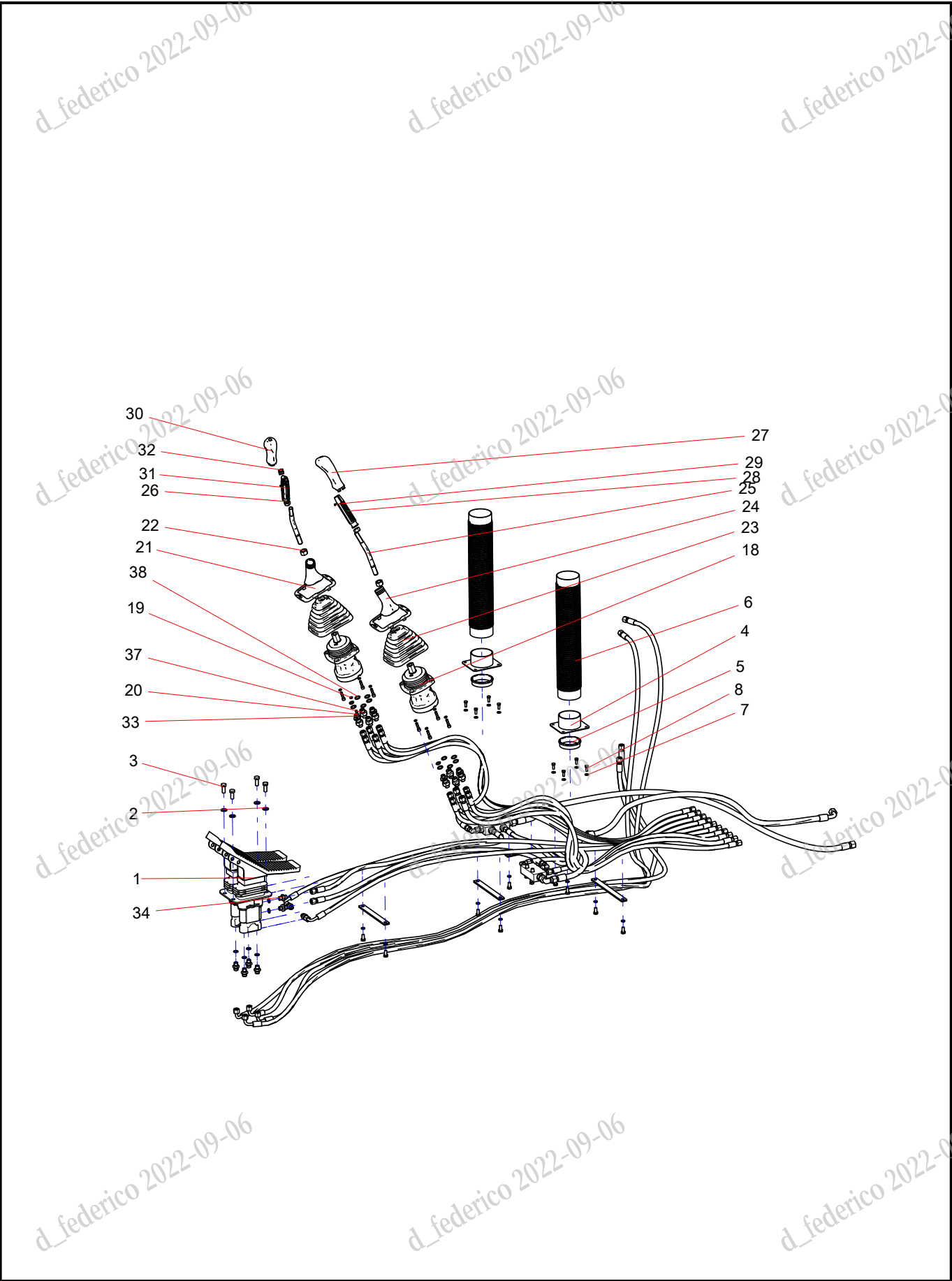
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
36	B230103000886	Hose Assembly		1	
37	B230103002264	Rubber Hose		1	



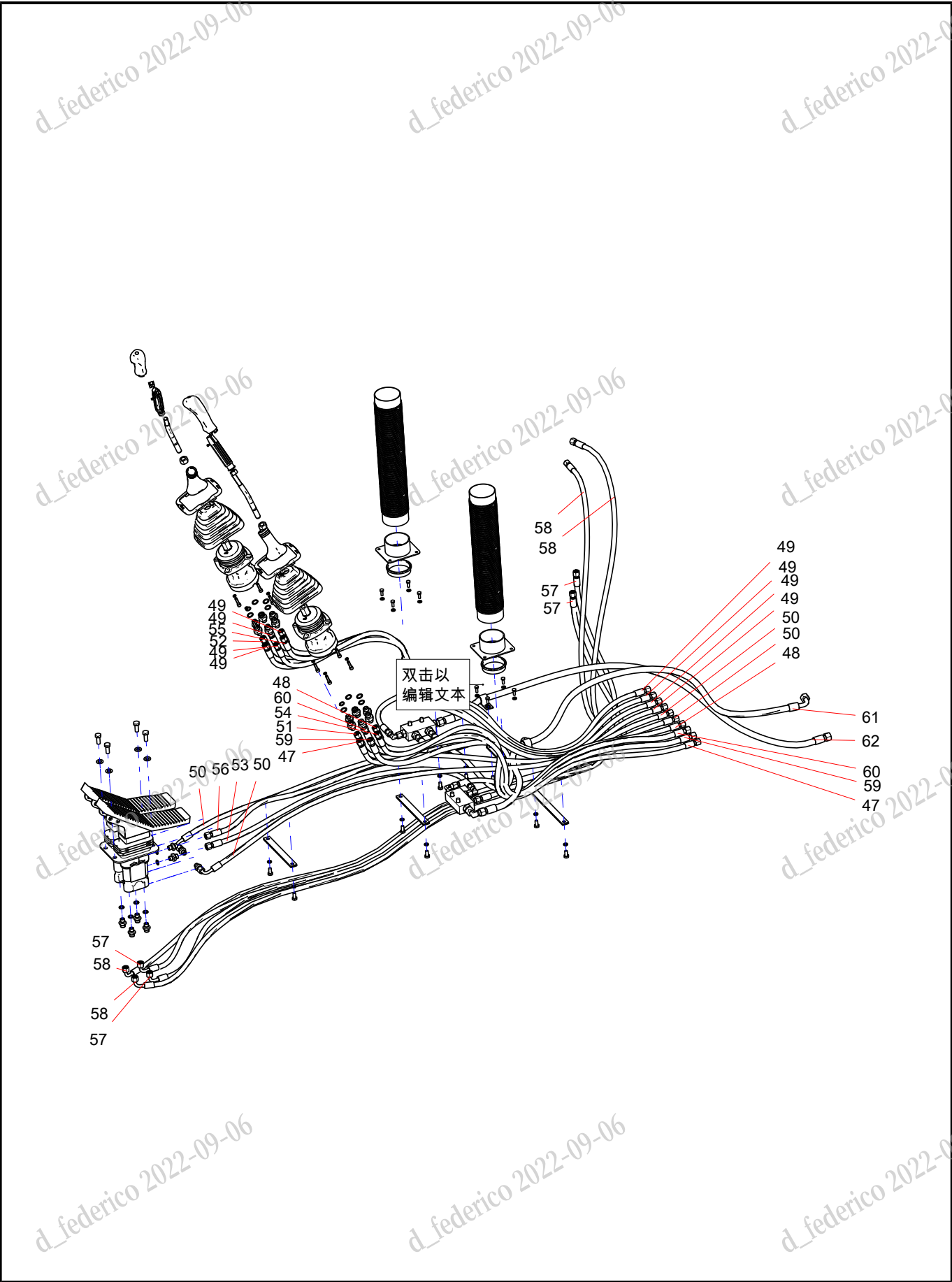
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	B210780000418	Elbow Fitting		15	
9	B210780000636	Elbow Fitting		3	
12	B230101000049	O-ring		15	
13	B230101000047	O-ring		15	
14	A820205000940	Fitting		13	
15	11287446	G3/8-M16 Connector		4	
23	B230103001233	Hose		1	
38	21017526	Rubber Hose		1	
39	B210780000015	Tee Joint		1	
40	B230103001633	Hose Assembly		1	
41	A820205002445	G1/4-M16 Connector		1	



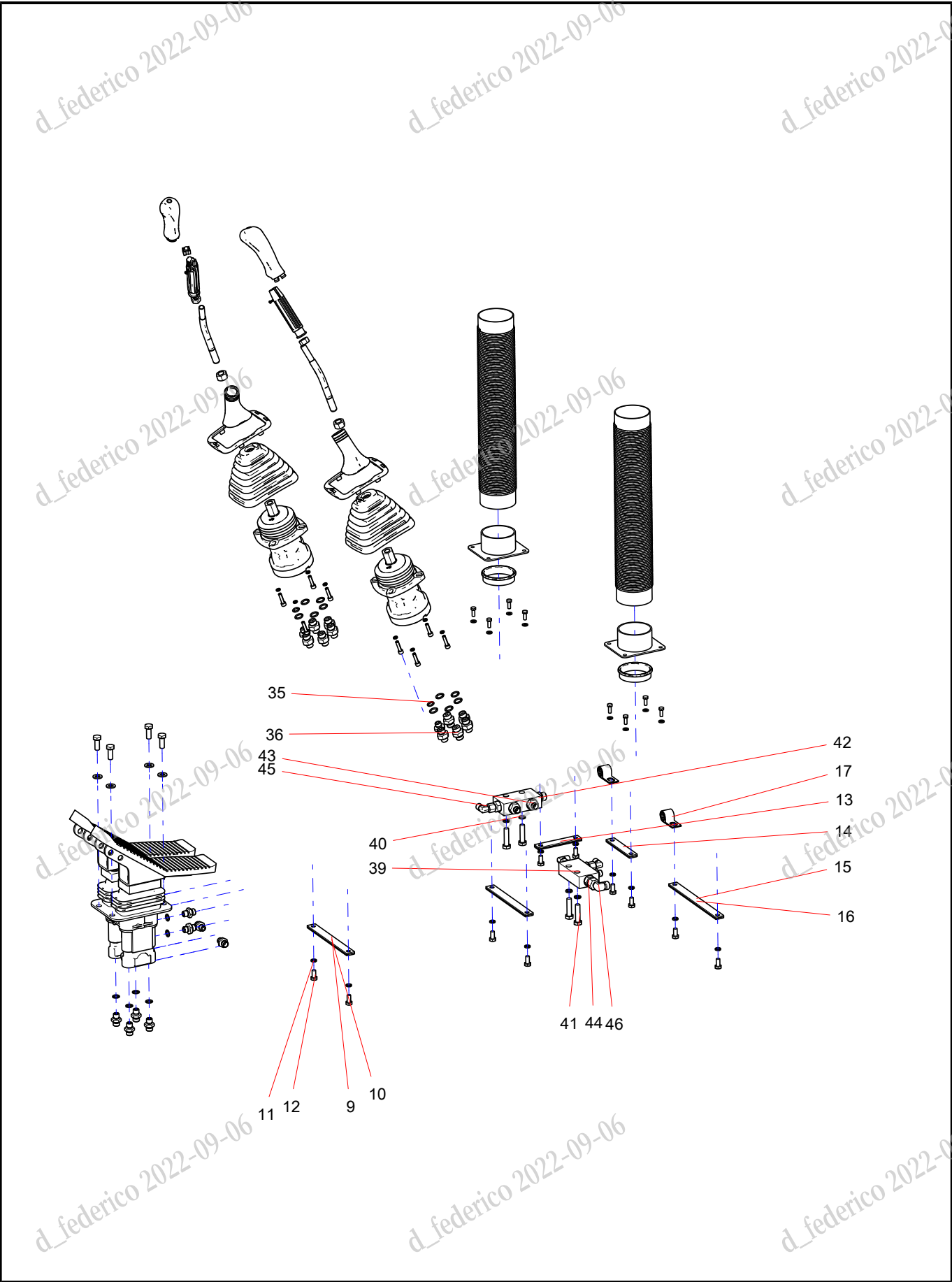
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1	14550817	Support		1	
2	SSY005003963	panel		2	
3	B210780000170	Tee Joint		1	
4	B229900003530	Three Way Combination Joint		1	
5	13879973	Pipe		2	
6	A820205001061	Pressure Sensor Connector		2	
7	13784558	Pipe Connector		4	



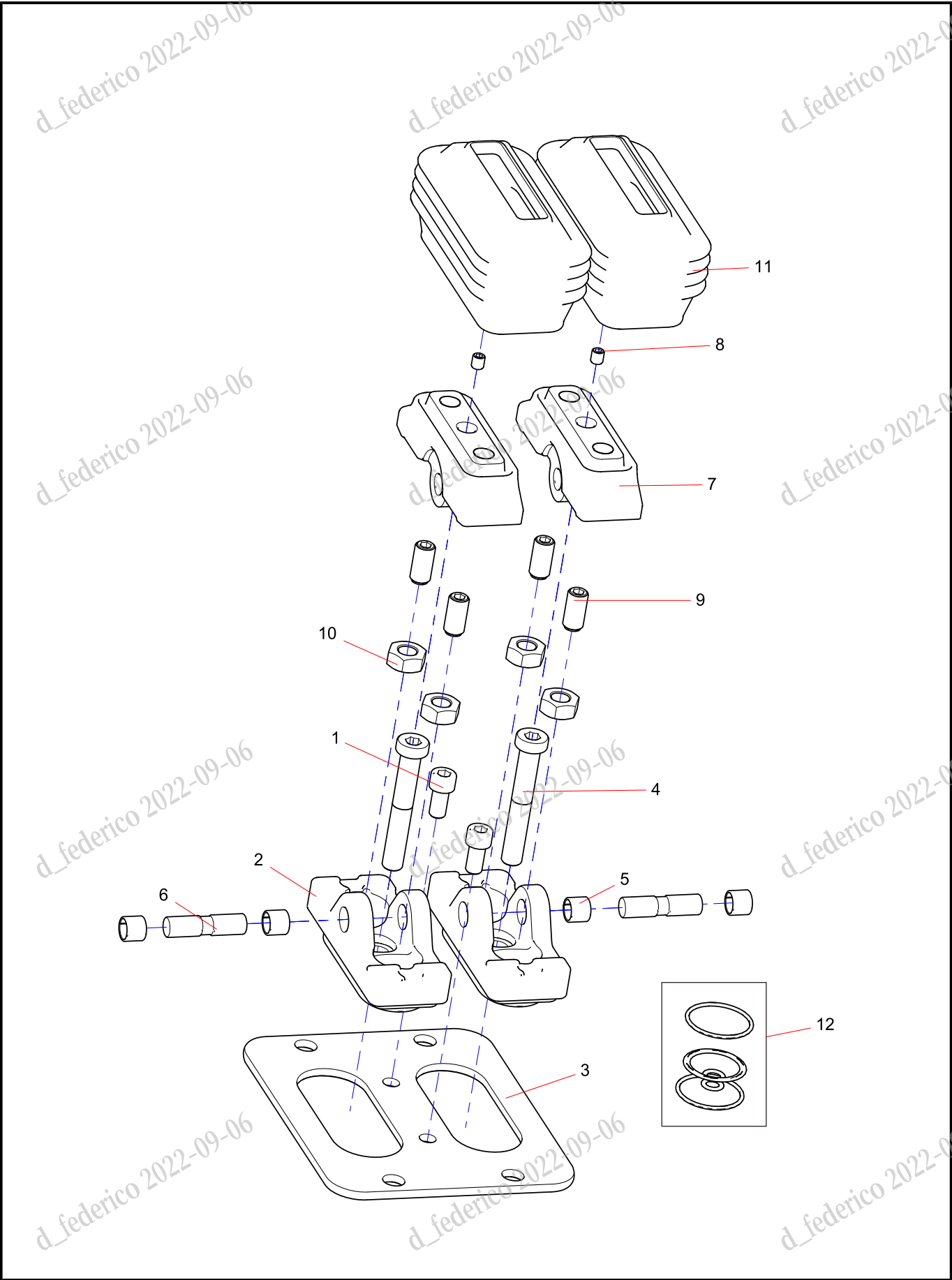
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1	60170604	Travelling Pilot Valve		1	2-48
2	24000637	Washer		4	
3	A210111000197	Bolt		4	
4	A820601990304	Flange		2	
5	11243401	Rubber Sleeve		2	
6	A820601990336	Bellows		2	
7	24000632	Washer		8	
8	A210111000079	Bolt		8	
18	150505010038A	Pilot Valve		2	2-54
19	60060564	Washer		8	
20	24002251	Screw		8	
21	A229900001027	Plate		2	
22	A210307000002	Nut		2	
23	A229900001028	Joystick, Rubber Cover		2	
24	A229900006446	Joystick,Rubber Cover		2	
25	11050165	Handle		2	
26	A210308000006	Nut		2	
27	B229900001613	Left Handle		1	
28	60116344	Insertion Piece		1	
29	A210264000022	Screw, Drive		2	
30	B229900001614	Right Handle		1	
31	A229900006438	Insertion Piece		1	
32	A241200000875	Button Switch		1	
33	60020078	Filter Joint		3	
34	A820205000940	Fitting		7	
37	A820205000946	Connector		8	
38	B230101000049	O-ring		10	

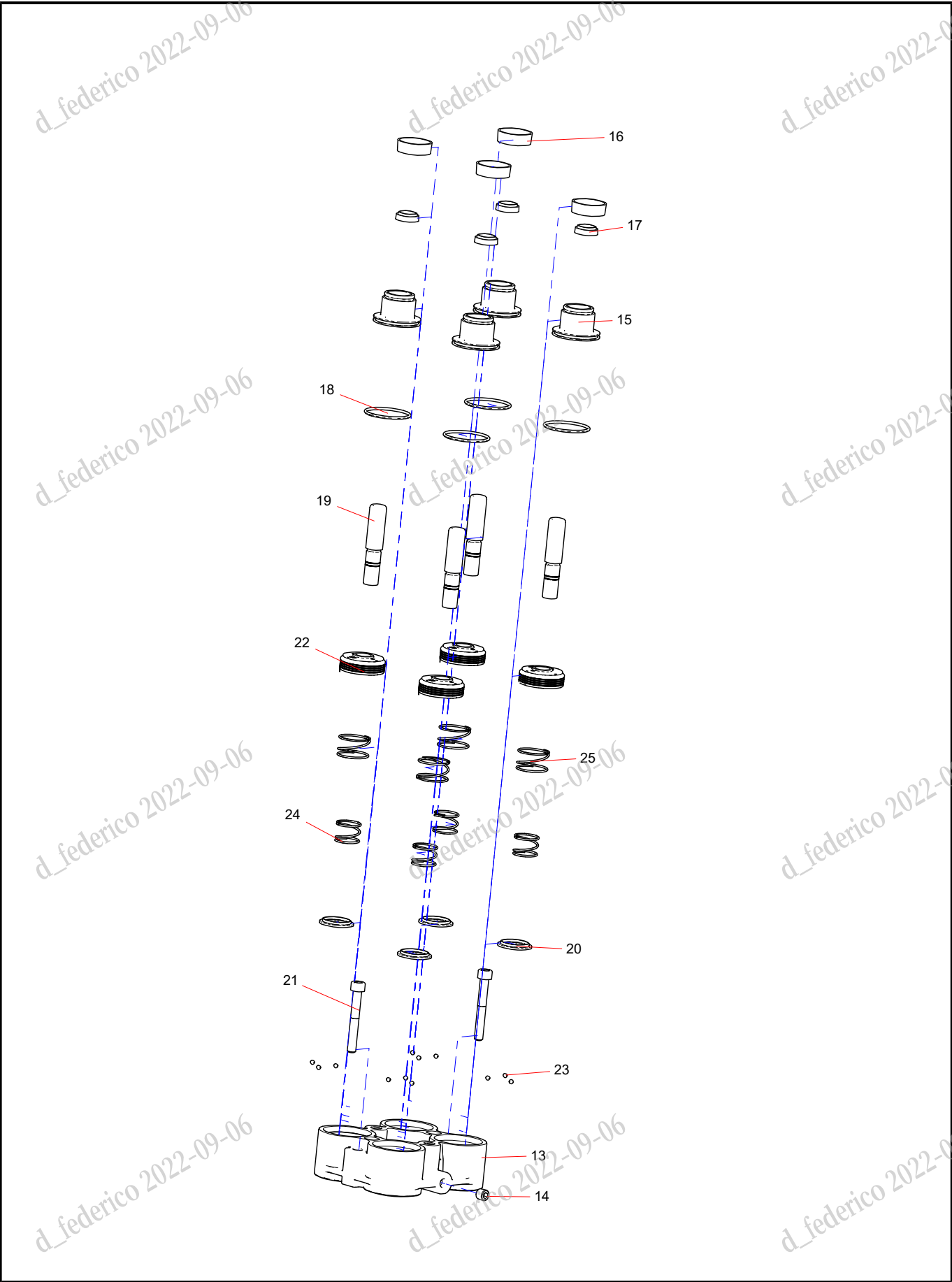


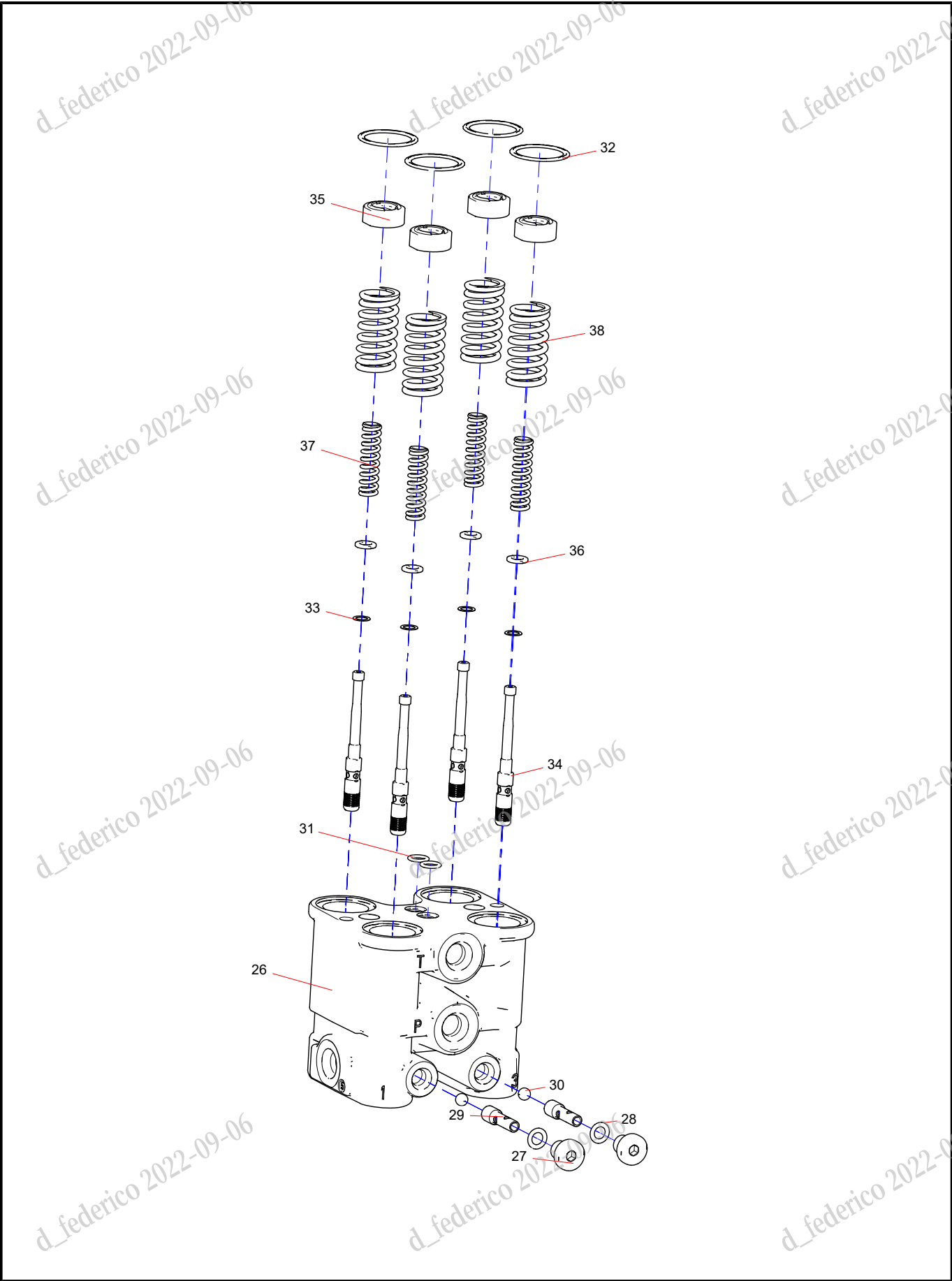
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47	B230103001633	Hose Assembly		1	
48	B230103002722	Hose		1	
49	21003859	Hose		4	
50	23000735	Rubber Hose		2	
51	A831211120000	Hose Assembly		1	
52	B230103000985	Hose Assembly		1	
53	A831211095000	Hose Assembly		1	
54	B230103002263	Hose Assembly		1	
55	B230103000982	Hose Assembly		1	
56	B230103004256	Hose Assembly		1	
57	B230103002001	Hose Assembly		2	
58	B230103002658	Hose Assembly		2	
59	B230103003138	Hose		1	
60	60211153	Rubber Hose		1	
61	B230103000602	Rubber Hose		1	
62	B230103001649	Rubber hose		1	



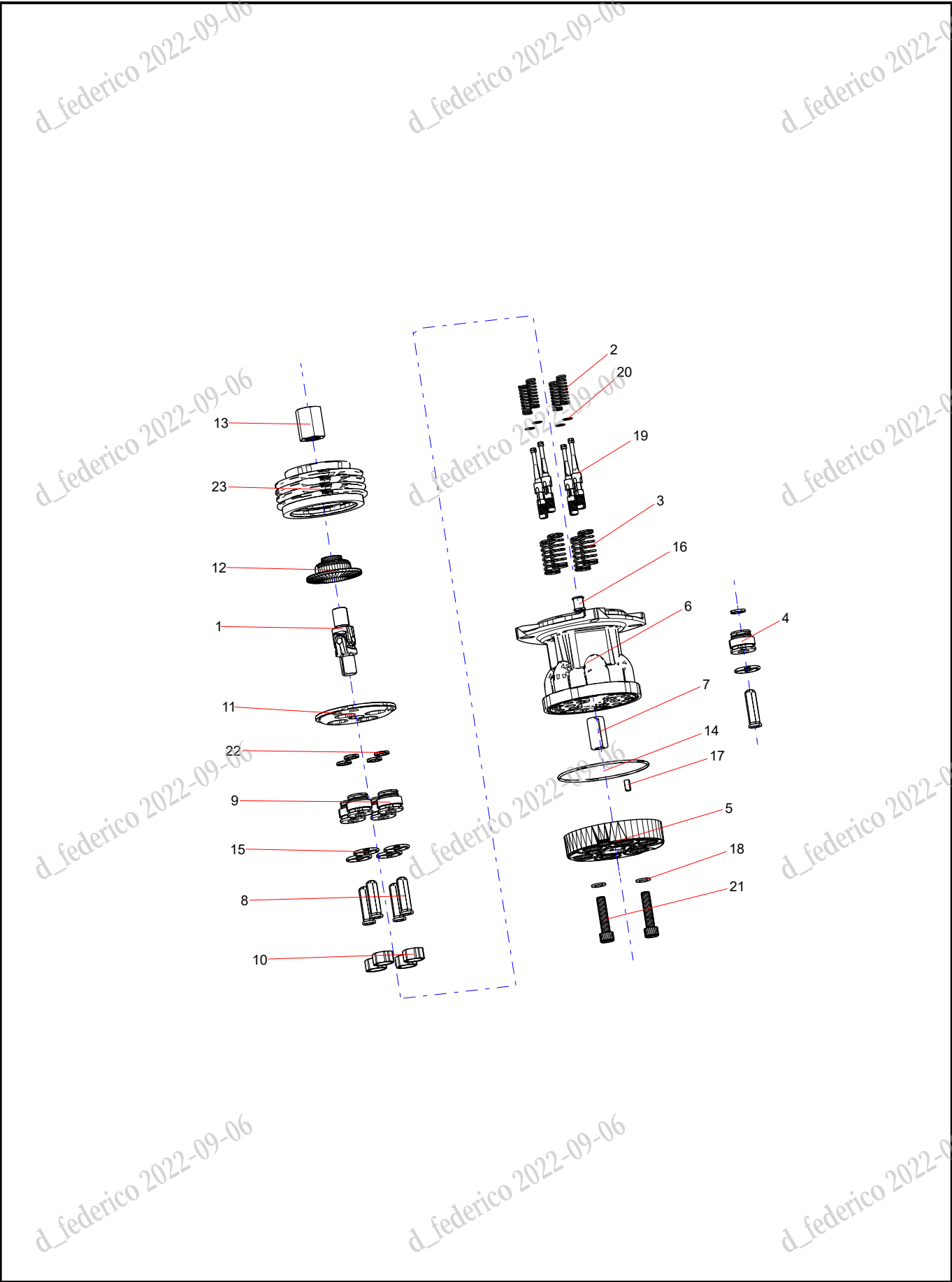
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9	11602341	Rubber Gasket		2	
10	11243372	Pressure Plate		2	
11	24000511	Washer		10	
12	A210111000342	Bolt		10	
13	11602348	Rubber Gasket		2	
14	11243374	Pressure Plate		2	
15	11602359	Rubber Gasket		1	
16	11243400	Pressure Plate		1	
17	60086354	Cable Clip		2	
35	B230101000047	O-ring		10	
36	11287446	G3/8-M16 Connector		2	
39	A820199000360	Pt Block		2	
40	24000512	Washer		4	
41	21005186	Bolt		4	
42	A820205000894	Fitting		2	
43	A820205000839	Joint, M14-M14		6	
44	A230101000247	O-ring		8	
45	B210780000418	Elbow Fitting		3	
46	B210780000024	Elbow Fitting		1	



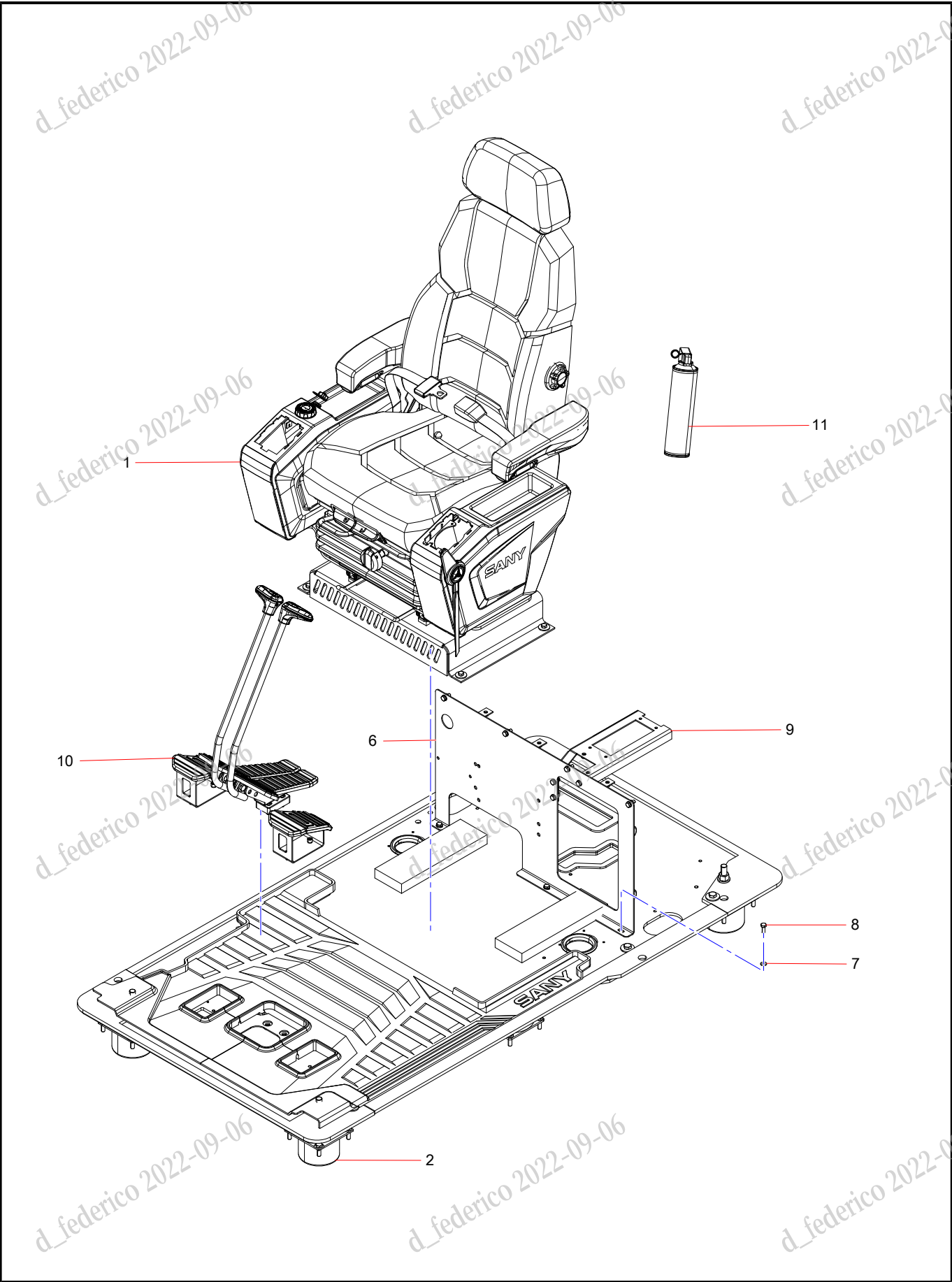




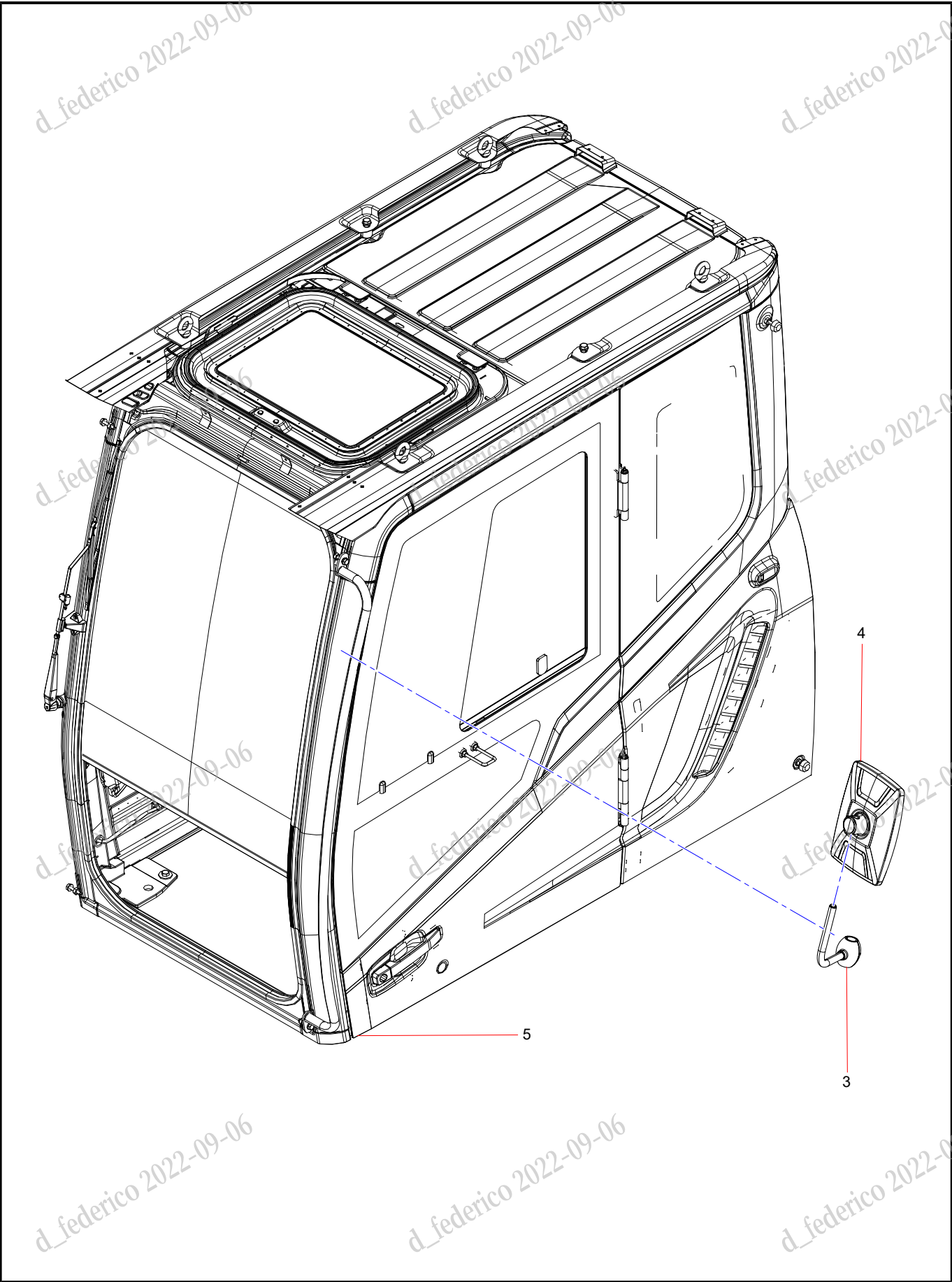
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
26	60273523	Shell		1	
27	60273524	Plug		1	
28	60221657	O-ring		1	
29	60273525	Valve Seat		1	
30	60273526	Ball Screw		1	
31	60038727	O-Ring		1	
32	60038820	O-Ring		1	
33	60008597	Washer		1	
34	60273528	Spool		1	
35	60237080	Spring Seat		1	
36	60008589	Washer		1	
37	60008594	Spring		1	
38	60038221	Large Spring		1	



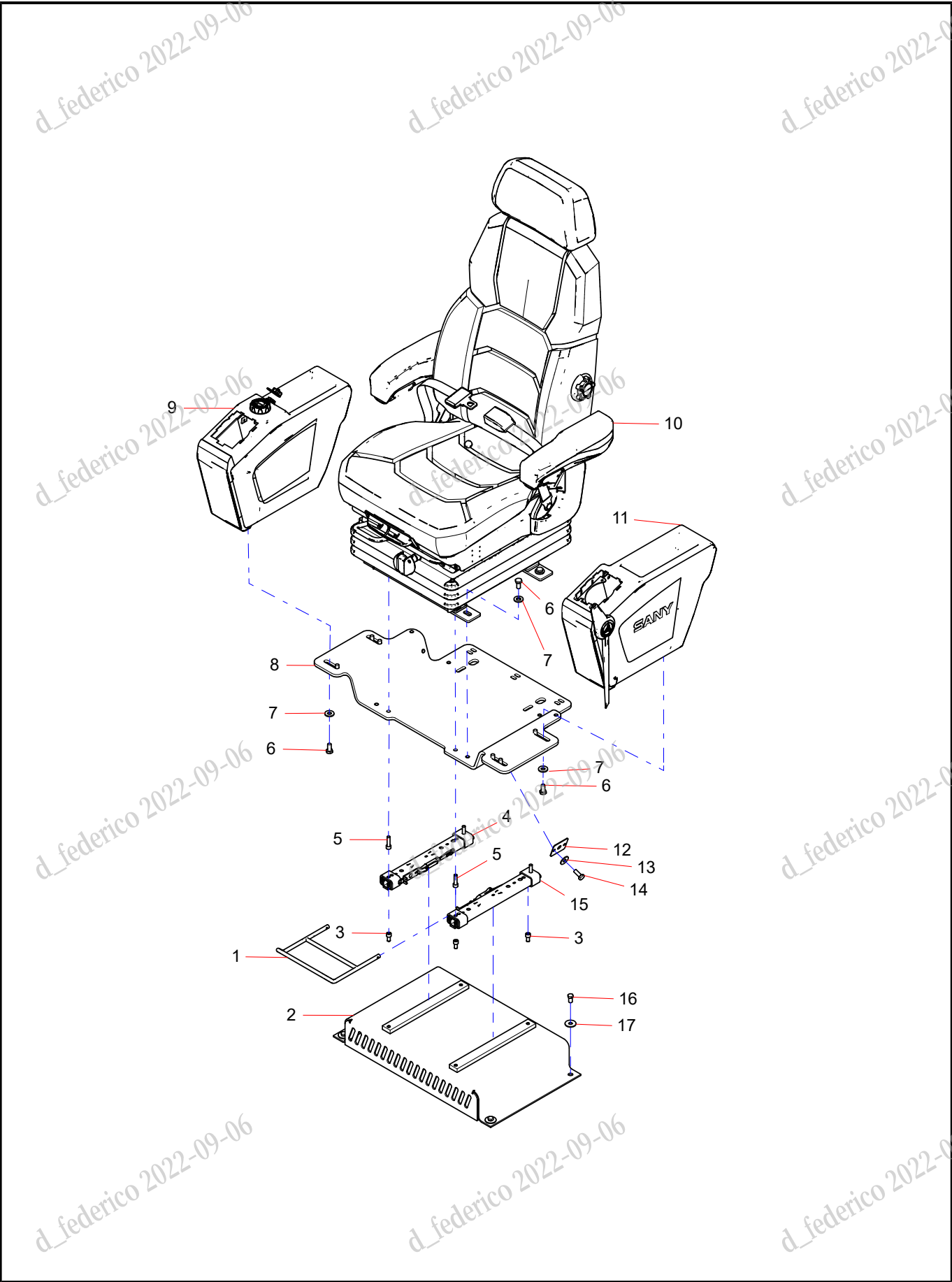
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	61017928	Cardan Joint		1	
2	150505010038A003	Spring		1	
3	150505010038A002	Spring		1	
4	150505010038A001	Pilot valve repair kit		1	
5	150505010038A006	Valve cover plate		1	
6	61017909	Casing		1	
7	61017929	Bushing		1	
8	61017914	Crown Bar		4	
9	61017911	Cooperate		4	
10	150505010038A005	Spring Seat		4	
11	150505010038A007	Pressure plate		1	
12	61017917	Top Cover		1	
13	61017916	Connector		1	
14	60082915	O-ring		1	
15	61026983	O-ring		4	
16	61017908	Protective Sleeve		1	
17	61017927	Spring Pin		1	
18	61017919	Combination Cushion Circle		2	
19	61017925	Valve Rod		4	
20	61017924	Shim		4	
21	A210204000347	Screw		2	
22	150505010038A004	Y-ring		4	
23	61017915	Protective Sleeve		1	



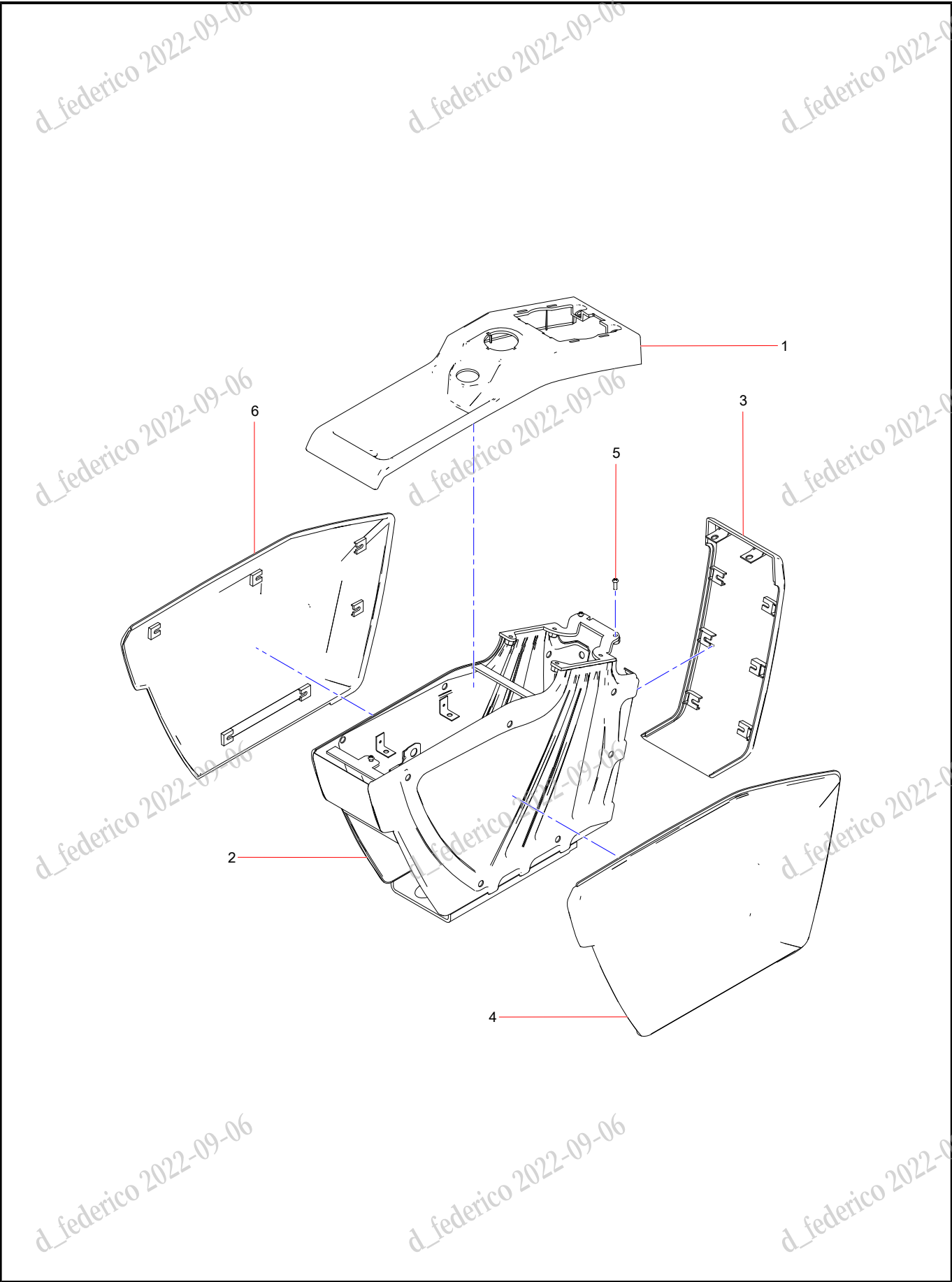
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14555748	Seat Assembly and Armrest Box Body		1	2-60
2	SSY006701268	Bottom Board Rack of Cab		1	2-68
6	SSY006639841	Vertical Plate		1	
7	24000633	Washer		10	
8	A210111000343	Bolt		10	
9	SSY005773889	ECU Fixed Bracket		1	
10	12076176	Running Control Mechanism		1	2-100
11	61017060	Simple Dry Power Fire Extinguisher		1	



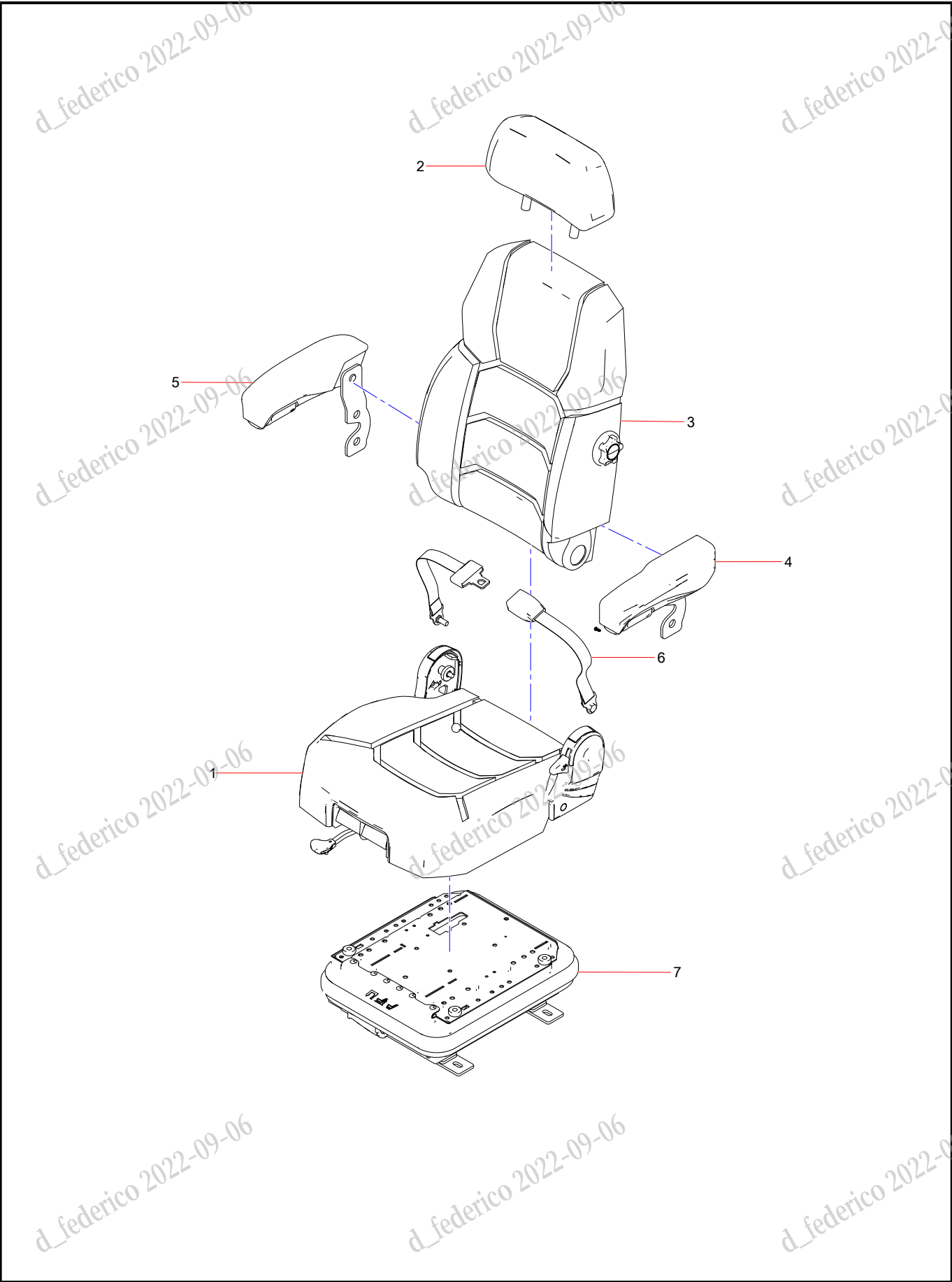
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	13558289	Bracket for Rear Mirror		1	2-72
4	130907000157A	Rearview Mirror Assembly		1	
5	130901000646A	Driver's Cab Assembly		1	2-74



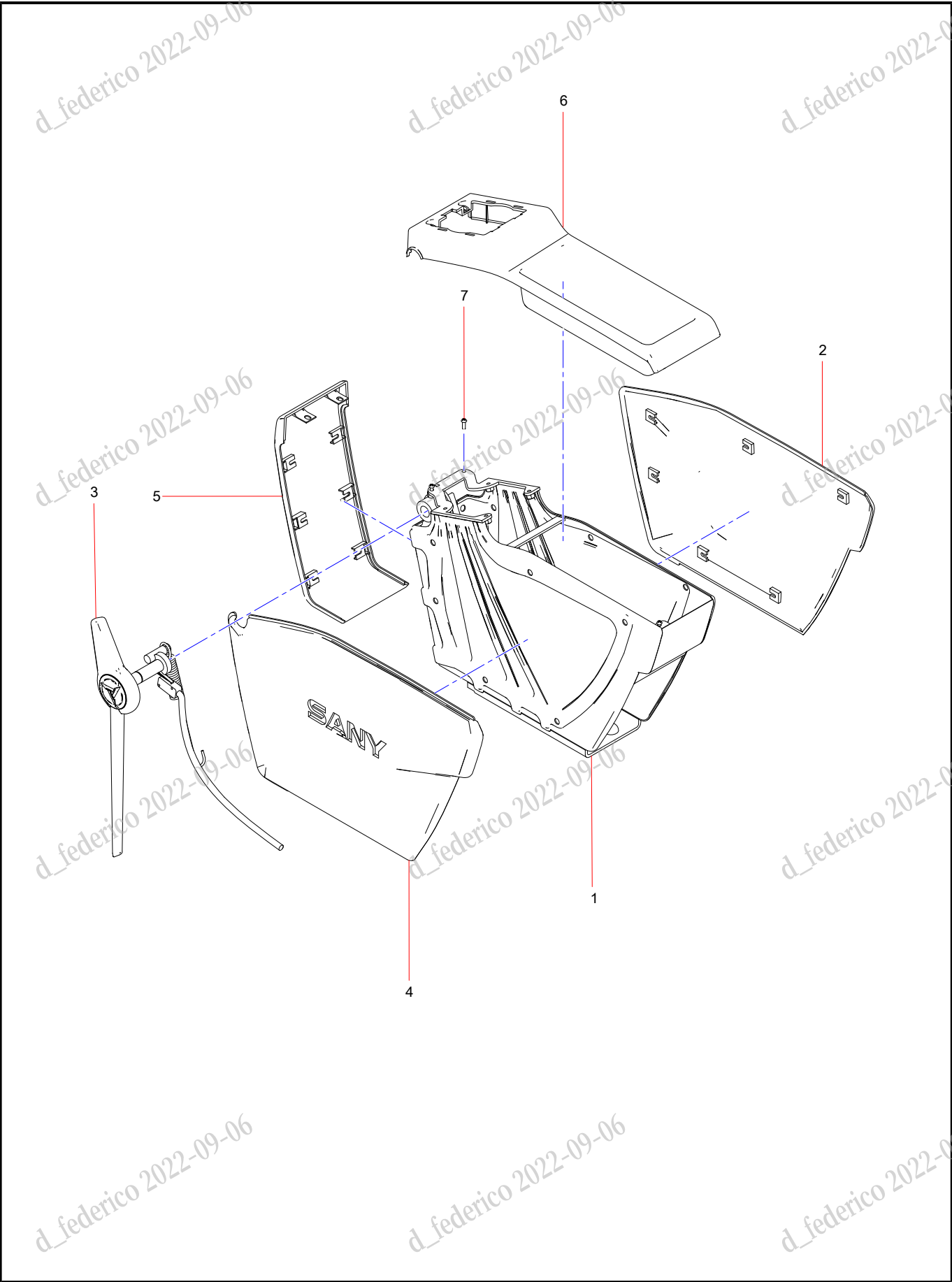
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1	B229900000494	Seat Lock Rod		1	
2	14486487	Seat Lower Base Frame		1	
3	A210204000340	Screw		4	
4	60313915	Left Rail Guide		1	
5	24000431	Screw		4	
6	A210111000012	Bolt		12	
7	A210491000120	Washer		12	
8	14486545	Supporting Flat Plat		1	
9	130904000005A	Right Armrest Box Assembly		1	2-62
10	130903000043B	Driver Seat		1	2-64
11	130904000006A	Armrest Box		1	2-66
12	14051815	Mounting Plate		1	
13	60238783	Washer		2	
14	A210111000079	Bolt		2	
15	60313916	Right Rail Guide		1	
16	A210111000195	Bolt		4	
17	60060546	Washer		4	



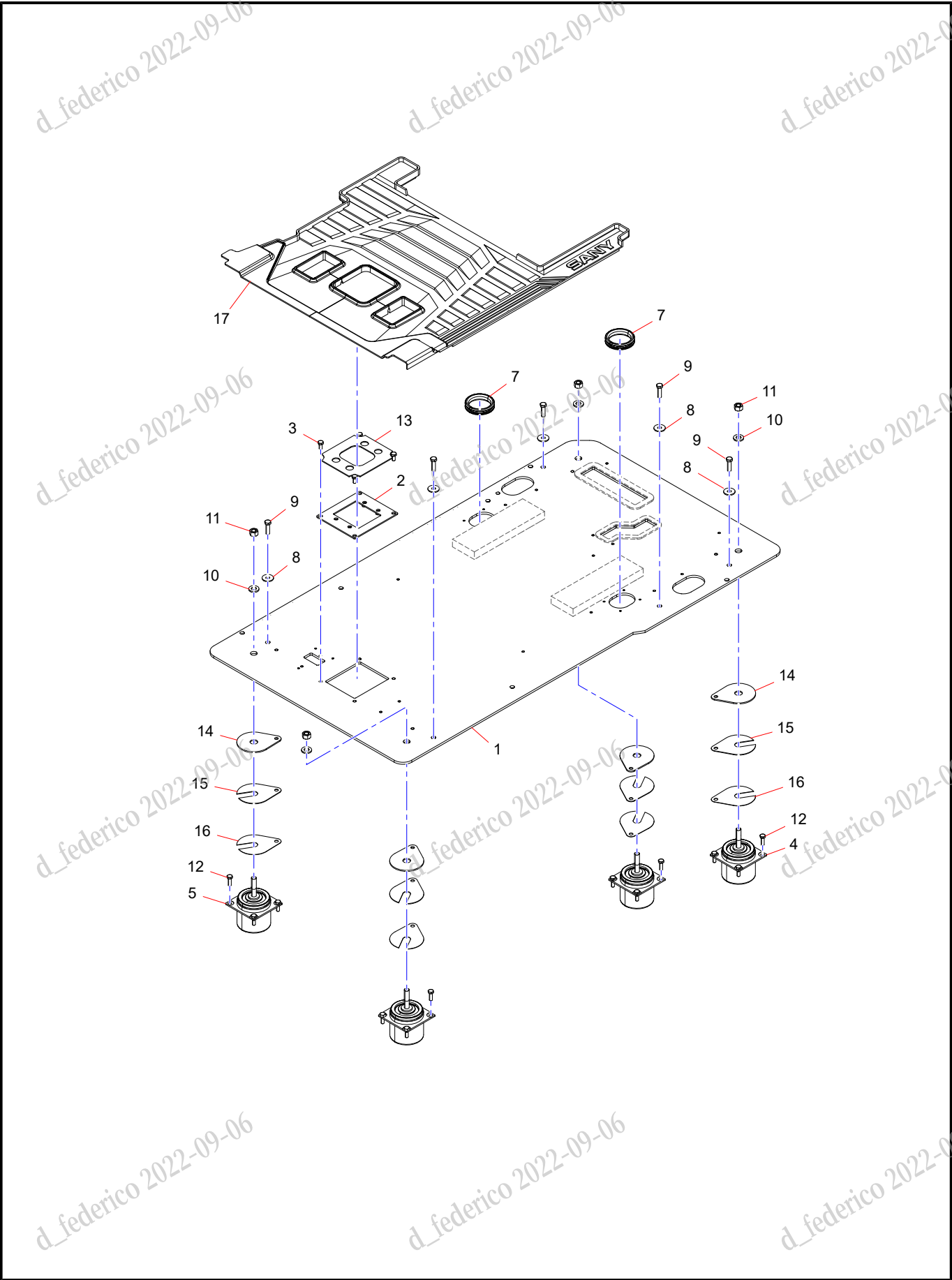
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130904000005A001	Right Upper Cover Plate		1	
2	130904000005A002	Seat Framework		1	
3	130904000006A003	Trim Cover		1	
4	130904000006A005	Trim Cover		1	
5	60272784	Screw		3	
6	130904000005A003	Decorative Piece		1	



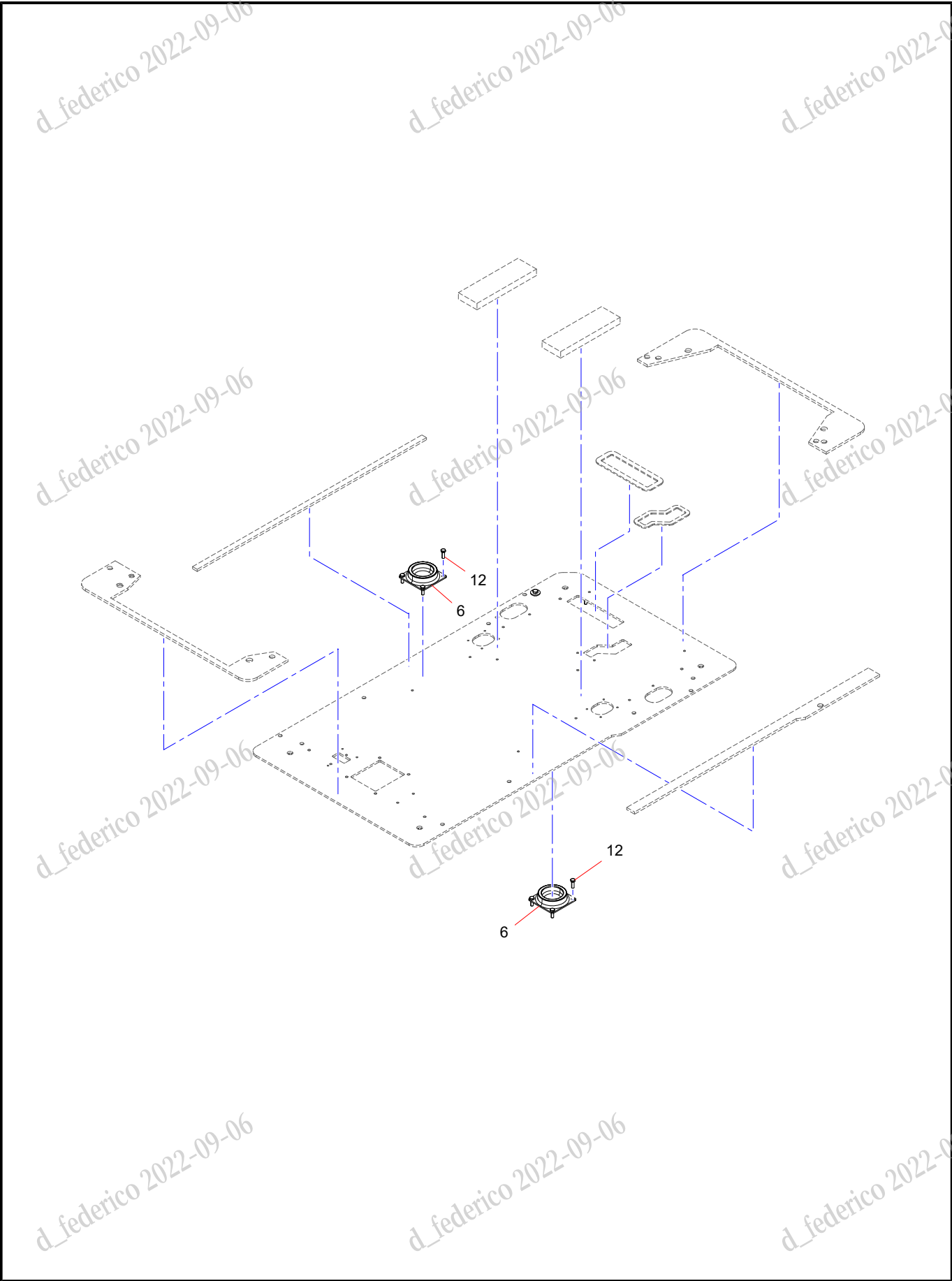
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1	130903000043B004	Seat cushion		1	
2	130903000043B005	Seat headrest		1	
3	130903000043B006	Seatback		1	
4	130903000043B001	Left armrest of seat		1	
5	130903000043B002	Right armrest of seat		1	
6	130988000262A	Seat Belt		1	
7	130903000043B003	Seat shock absorber		1	

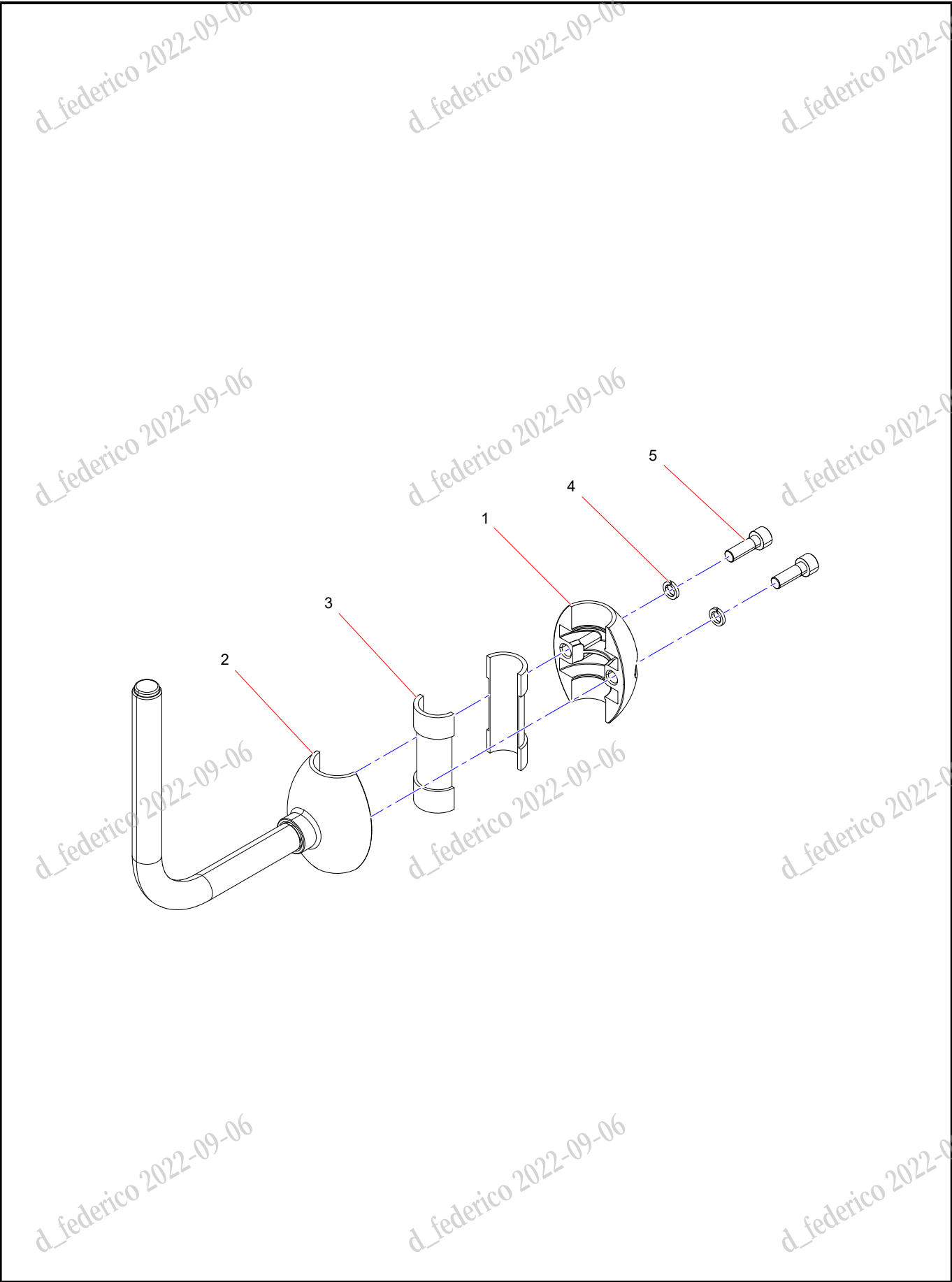


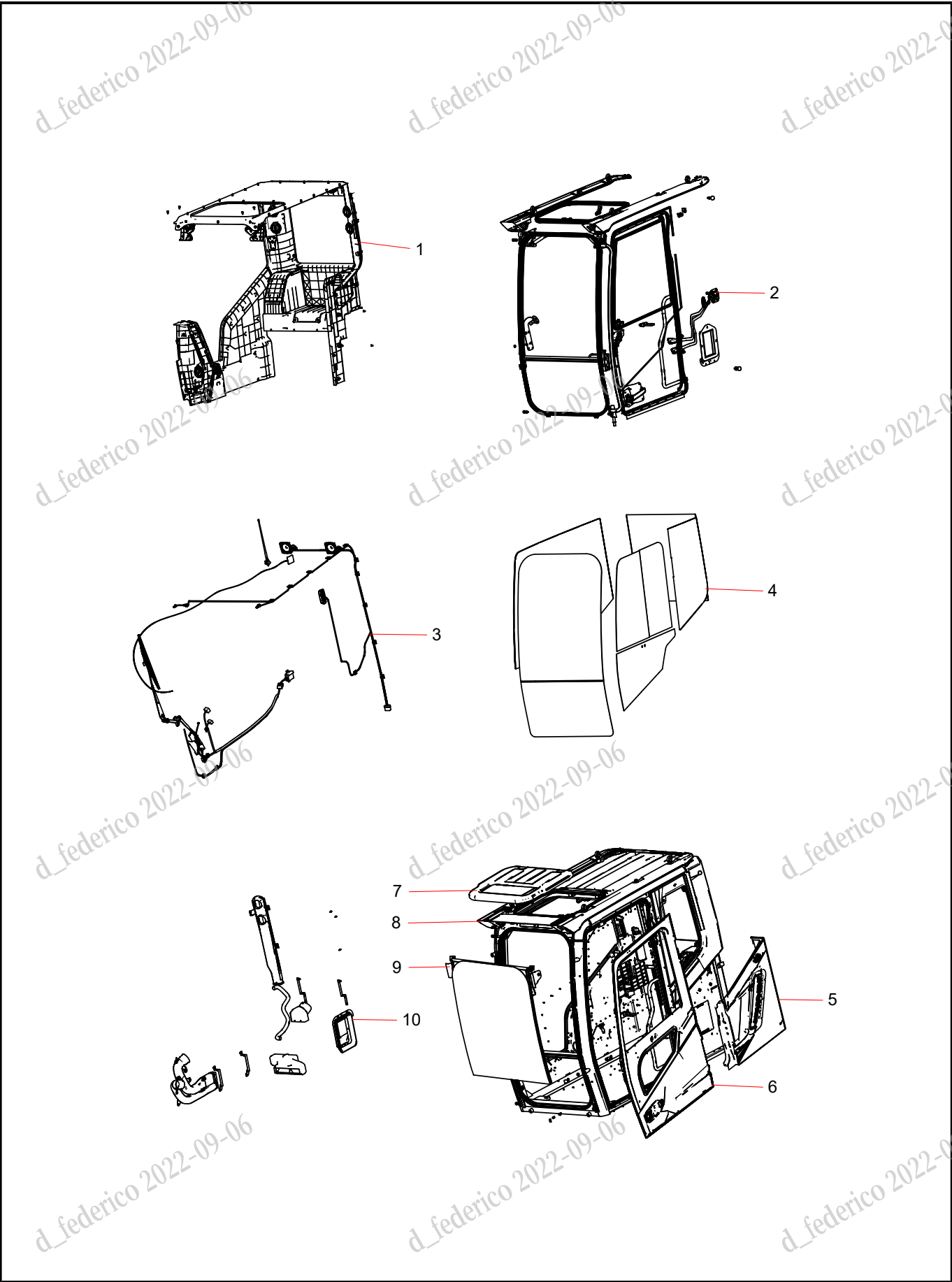
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130904000006A004	Main framework		1	
2	130904000006A005	Trim Cover		1	
3	130904000023B002	Crane Operation Joystick		1	
4	130904000006A002	Decorating plate		1	
5	130904000006A003	Trim Cover		1	
6	130904000006A001	Left armrest box cover		1	
7	60272784	Screw		3	



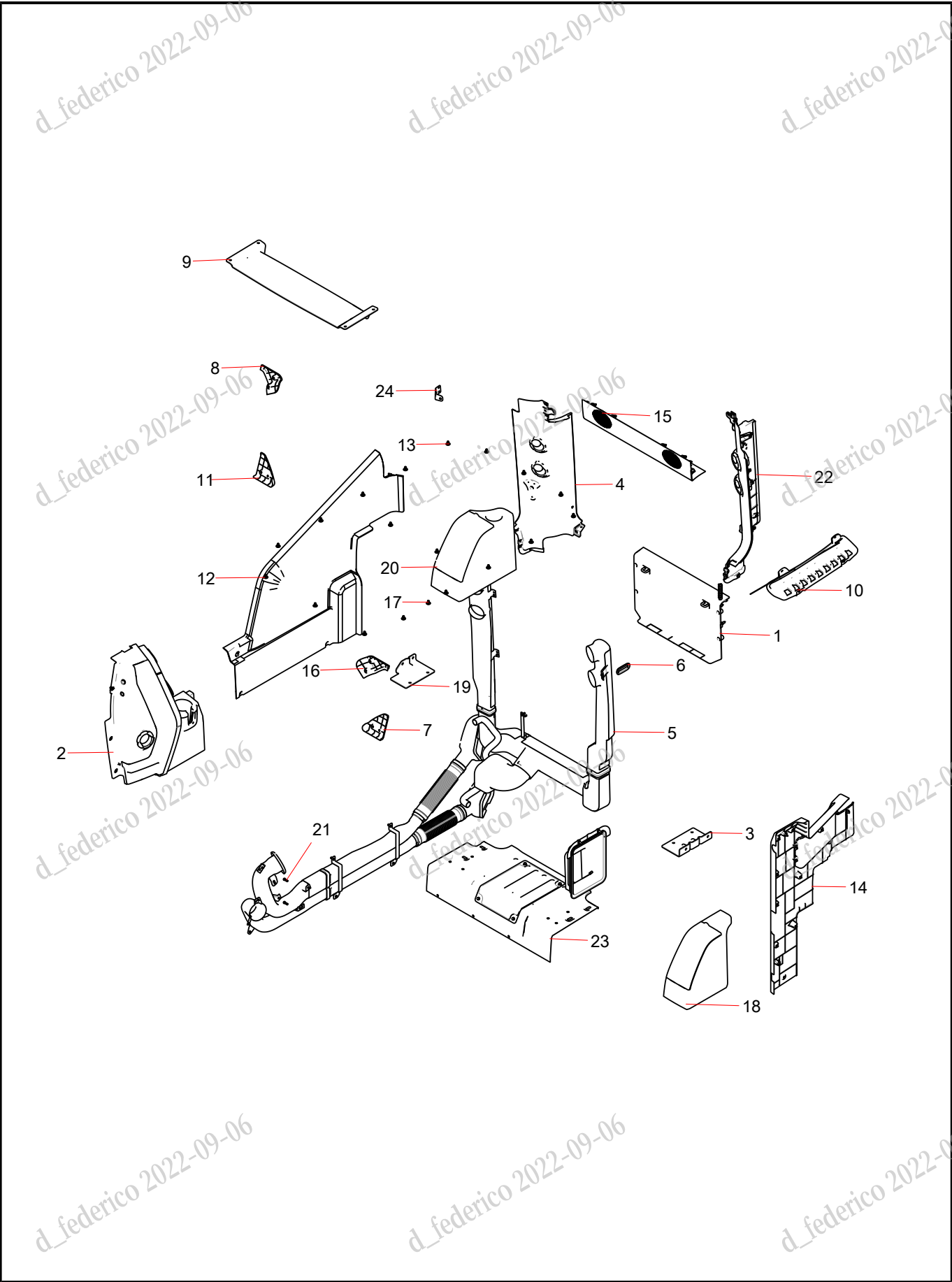
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY005619185	Base Plate		1	
2	A810402050021	Mounting Plate		1	
3	A210111000012	Bolt		4	
4	B229900000245	Cab Shock Absorber		2	
5	B229900000244	Cab Shock Absorber		2	
7	A820606030056	Grommet		2	
8	60060548	Washer		5	
9	A210111000204	Bolt		5	
10	A210491000118	Washer		4	
11	A210307000028	Nut		4	
12	A210111000024	Bolt		24	
13	11937141	Foot Valve Seal		1	
14	11546613	Cushion Board		4	
15	11594064	Spacer		4	
16	11593942	Spacer		4	
17	SSY004772504	Floor Cushion		1	



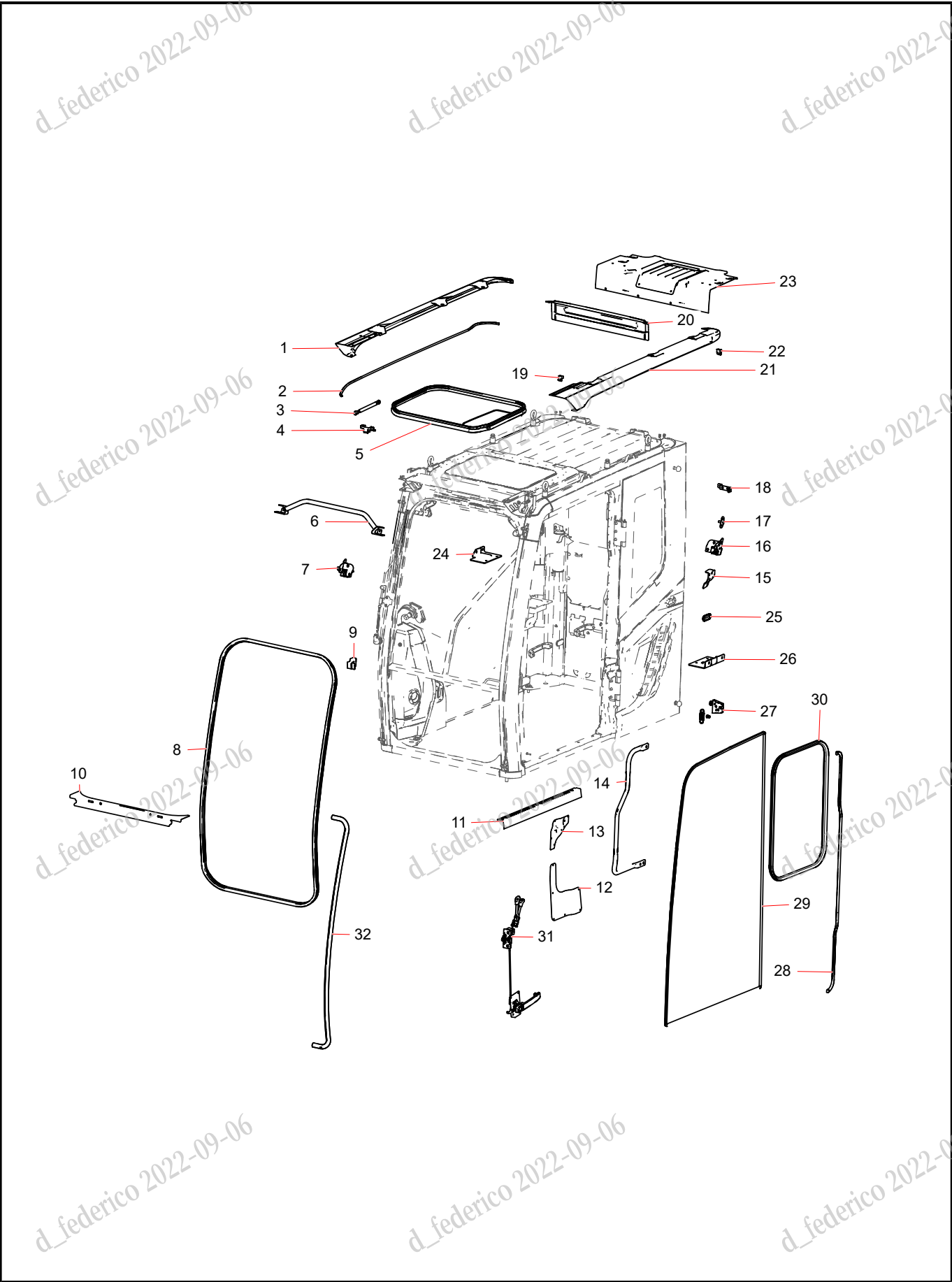




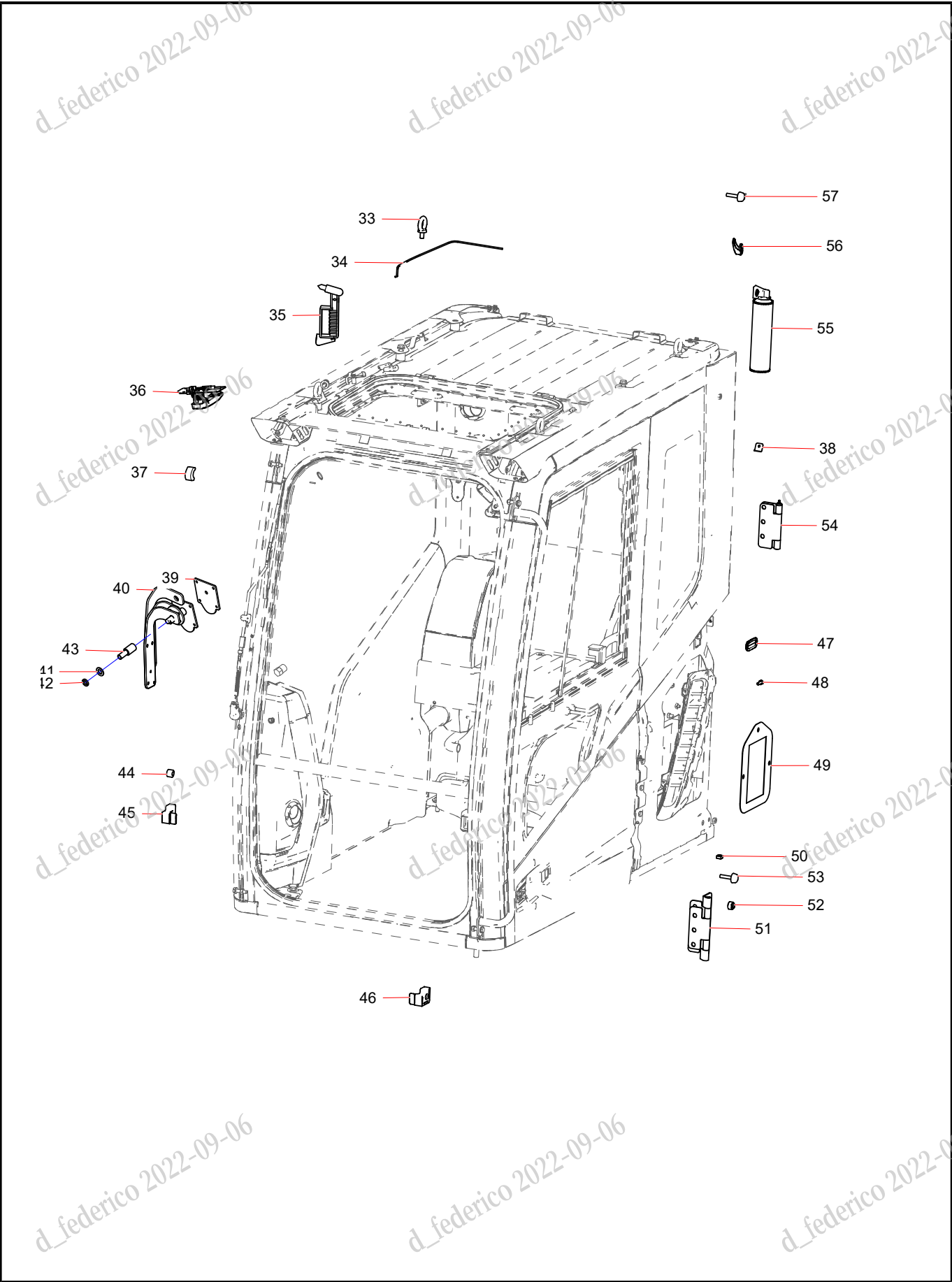
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130901000398A001	Interior Trim Installation, Driver's Cab		1	2-76
2	130901000163A044	Accessories Assembly		1	2-78
3	130901000398A002	Cab electrical assembly		1	2-82
4	130901000163A045	Glass Assembly of Cab		1	2-86
5	130901000368A001	Air door		1	2-88
6	130901000163A047	Door Assembly		1	2-90
7	130901000163A048	Skylight Assembly		1	2-92
8	130901000368A002	Cab bodywork assembly		1	2-94
9	130901000163A049	Front Window Assembly		1	2-96
10	13114987	Vane Assembly		1	2-98



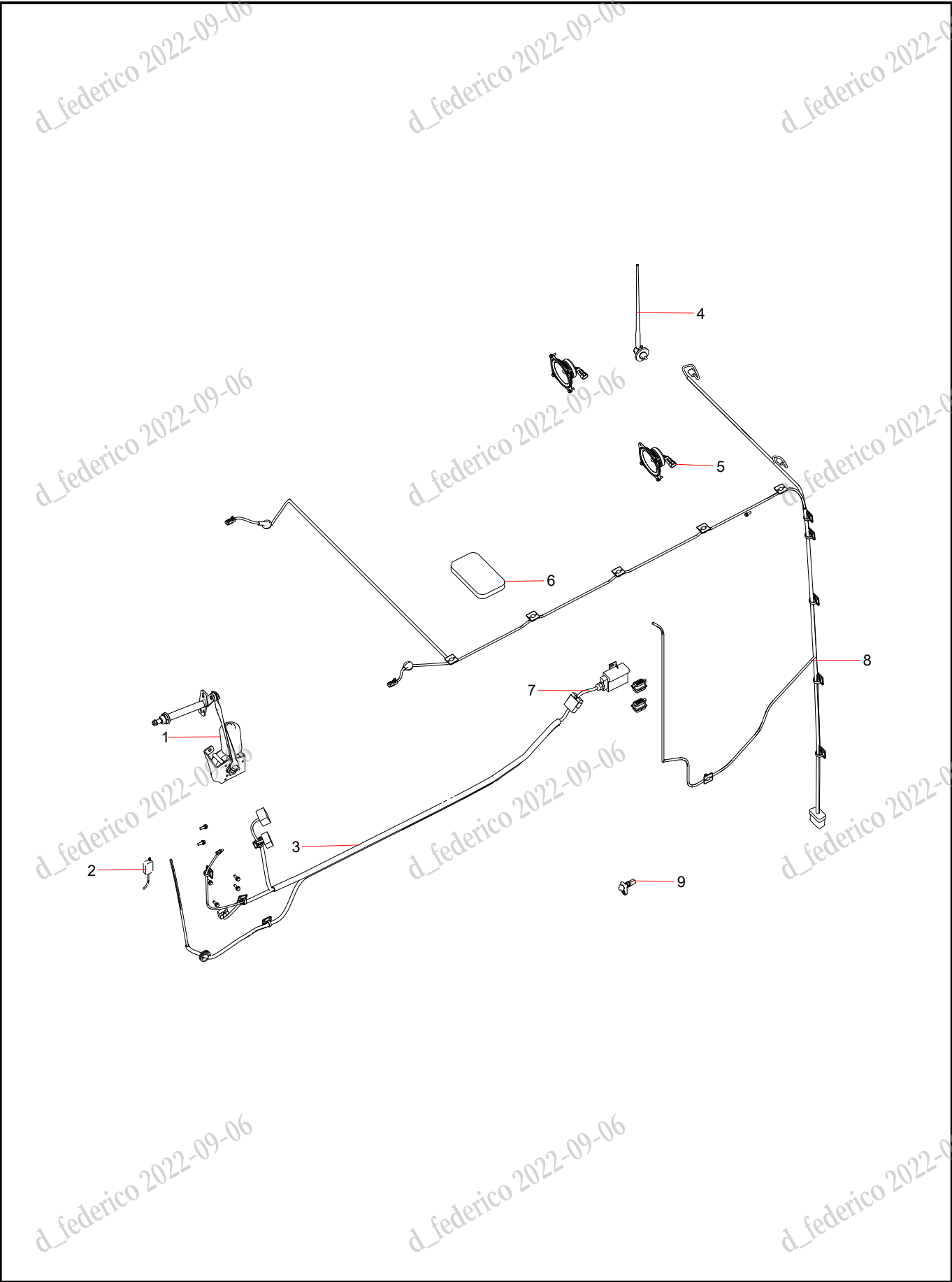
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13114545	back doceration plate		1	
2	13108565	Front Control Box		1	
3	13344165	Left-hand wall inner support assm		1	
4	13110918	R C column decoration plate		1	
5	13114987	Vane Assembly		1	
6	13110441	Cab Small Door Rubber Sleeve		1	
7	13110916	Left Front window lock lower cover plate		1	
8	13110945	Right Front window lock upper cover plate		1	
9	13111953	rain decorating plate		1	
10	13111510	air intake grille		1	
11	13111244	Right Front window lock lower cover plate		1	
12	130905000003A	Right-hand wall panel		1	
13	13122405	decoration plate of roof		1	
14	13112391	Left side wall assembly		1	
15	13122410	Back doceration plate		1	
16	13110673	Left Front window lock upper cover plate		1	
17	13122395	Clock		20	
18	13122334	Left Storage box Assembly		1	
19	13345260	Right-hand Wall Inner Support Assembly		1	
20	13122423	Right Storage box assembly		1	
21	A210210000017	Screw		23	
22	13110969	L C column decoration plate		1	
23	13114403	plate of air control		1	
24	13112400	C column plate		1	



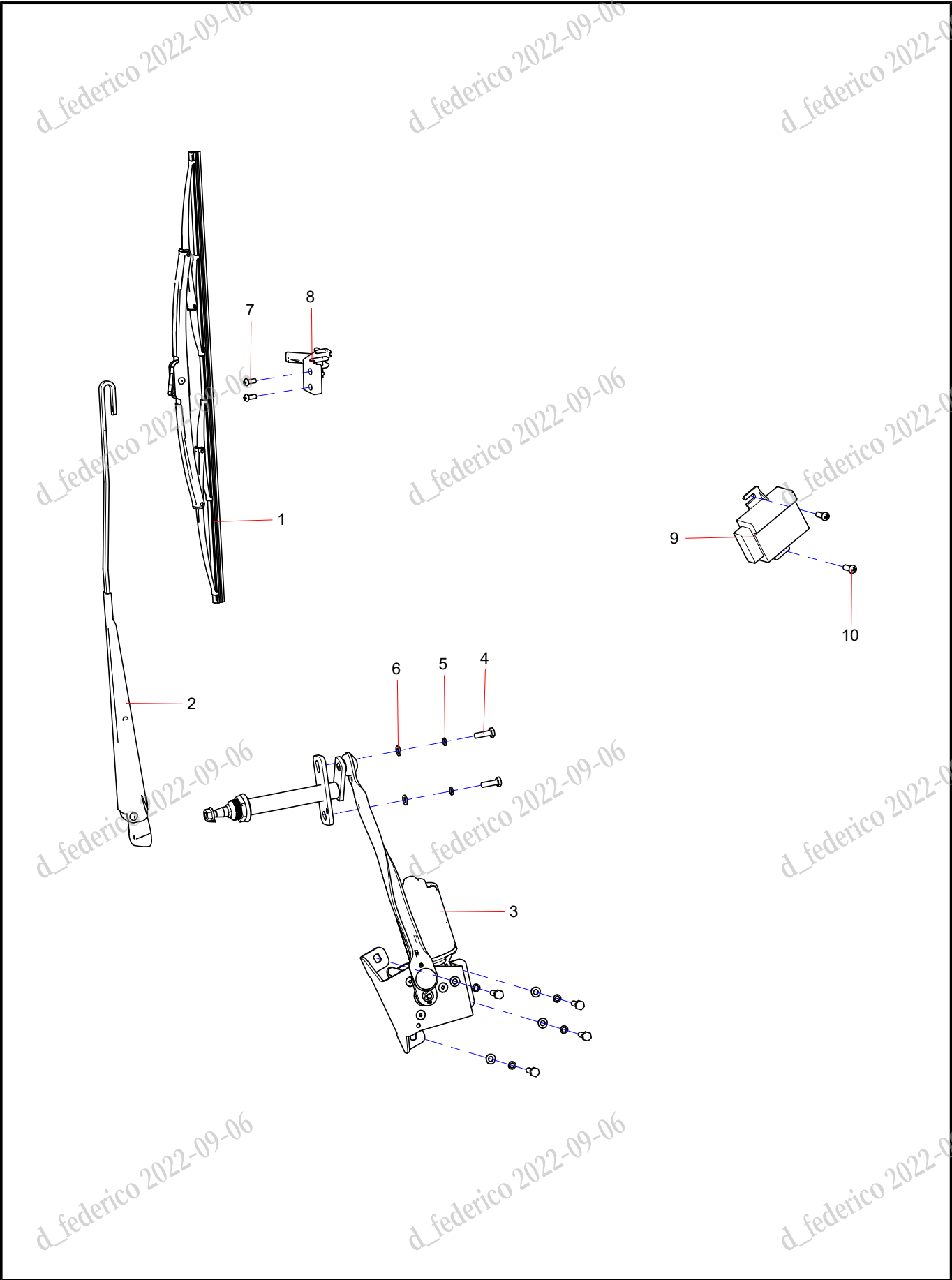
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13115066	decorating part of right lamp		1	
2	61003862	Rubber strip		2	
3	13114817	Air Spring		2	
4	60282653	Skylight Lock		2	
5	130901000163A006	Sunroof Seal Rubber Strip		1	
6	130901000163A039	Right cape assembly		1	
7	130901000163A022	Front window lock (right)		1	
8	130901000163A004	Front window outer rubber strip		1	
9	13108582	support of control box		1	
10	130901000163A003	Beading		1	
11	130901000163A036	Door railing trim strip		1	
12	13109309	lower cover plate		1	
13	13109478	upper cover plate		1	
14	13110919	steel tube		1	
15	130901000163A023	Locker		2	
16	130901000163A021	Front window lock (left)		1	
17	130901000163A009	Nylon wheel		4	
18	13112439	mounting plate of the roller		2	
19	130901000163A014	Front window right rear bumper Block		2	
20	13109919	decorating part		1	
21	13115097	outer plate of left Lamp		1	
22	130901000163A013	Front window left rear bumper Block		2	
23	13114403	plate of air control		1	
24	13345260	Right-hand Wall Inner Support Assembly		1	
25	13110441	Cab Small Door Rubber Sleeve		1	
26	13344165	Left-hand wall inner support assm		1	
27	130901000163A024	door lock assembly		1	
28	130901000163A005	Door inner rubber strip		1	
29	130901000163A002	Rubber strip		1	
30	130901000163A001	Sliding window rubber strip		1	
31	130901000163A020	door lock (lock body)		1	
32	14041802	Outer handrail		1	



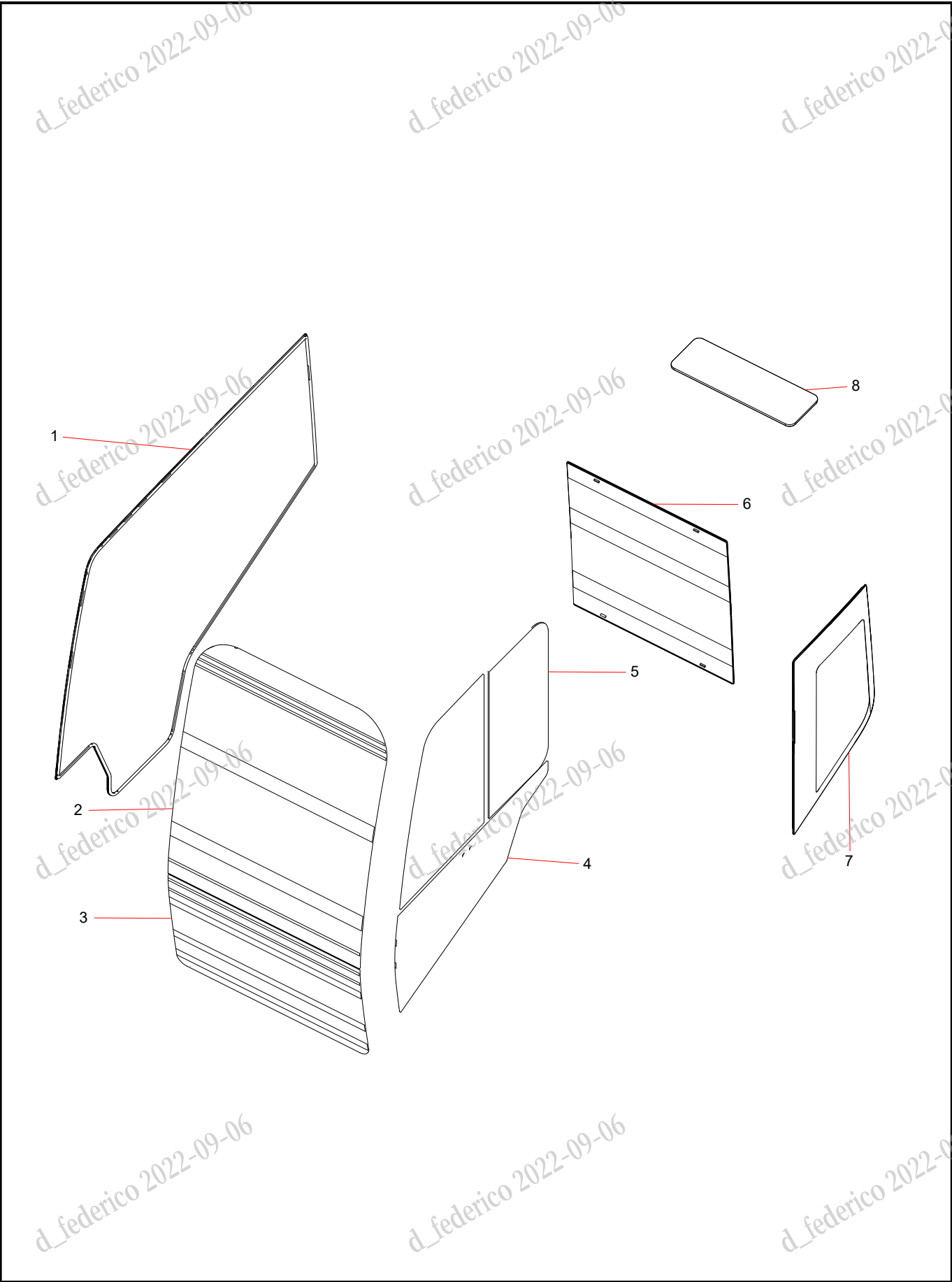
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
33	A313251202803	Screw		4	
34	60282654	front window Balancer		1	
35	61003827	Safety hammer		1	
36	14042061	Handle Assembly		3	
37	130901000163A012	Front window right upper bumper Block		1	
38	130901000163A011	Front window left upper bumper Block		1	
39	13487084	Display screen mounting bracket		1	
40	13208429	Display screen support		1	
41	24000514	Washer		1	
42	A210491000118	Washer		1	
43	13208391	Display screen mounting nut		1	
44	130901000163A042	Front lower glass fixed clamping clip		1	
45	130901000163A008	Glass cushion block(Right)		1	
46	130901000163A007	Glass cushion block(Left)		1	
47	13114626	Cover I		1	
48	13114585	cover II		1	
49	13260834	pressure plate of Fresh air filter core		1	
50	14091517	cover		2	
51	13627148	Door lower hinge		1	
52	14091518	cover		2	
53	61003833	Stop block		1	
54	13107337	top hinge		1	
55	60312104	Simple Dry-chemical Fire Extinguisher		1	
56	13114873	Pin Rail		1	
57	61025229	Setscrew		2	



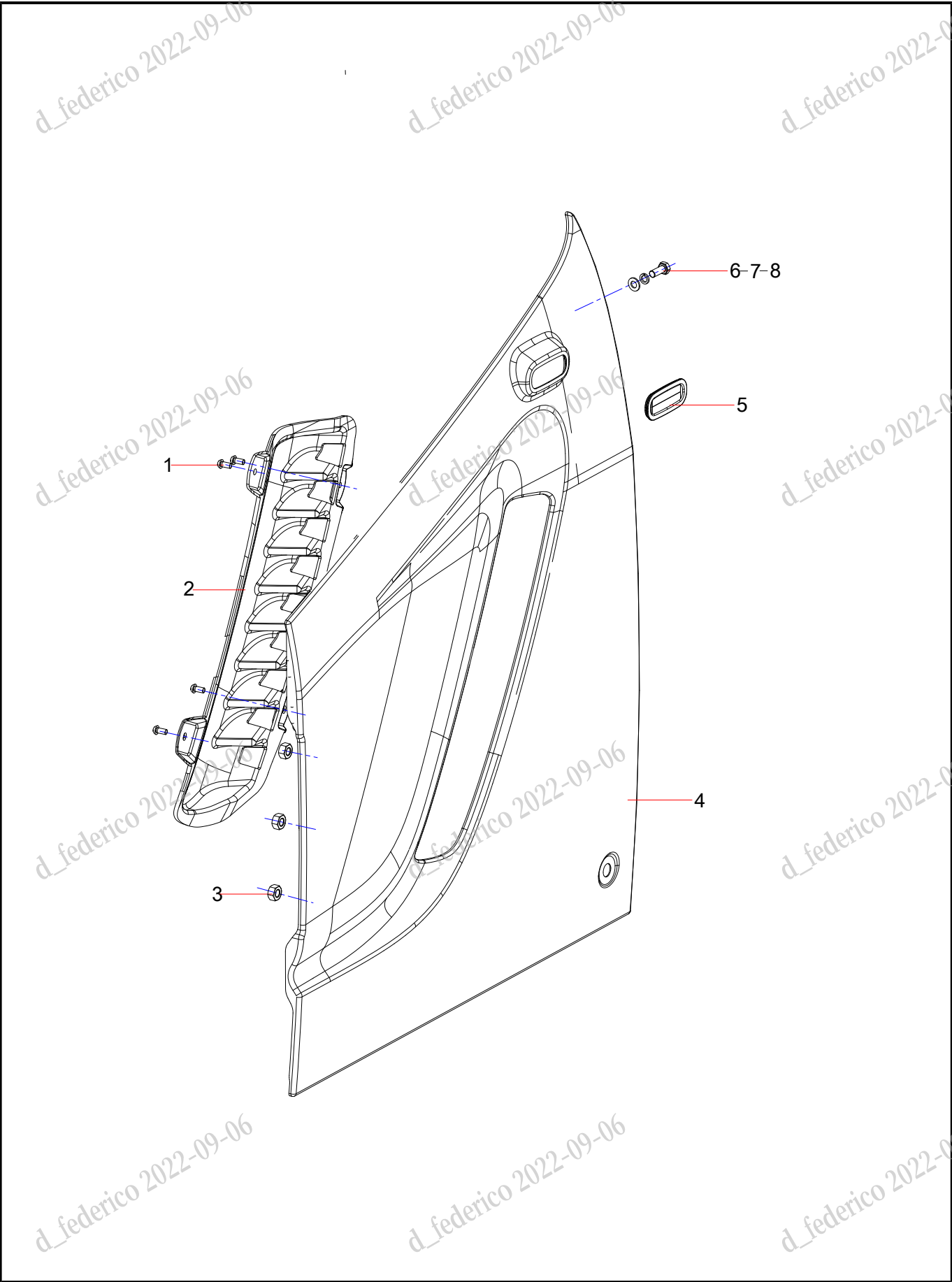
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60346661	Wiper Assembly		1	2-84
2	130901000398A003	Limit Switch		1	
3	SSY006079170	HARNESSES		1	
4	14155468	antenna		1	
5	60023703	Speaker		1	
6	130901000398A004	The Dome Light Assembly		1	
7	13249611	Wiper Power Wire		1	
8	SSY006498240	Ceiling harness		1	
9	190388003265A	switch		1	



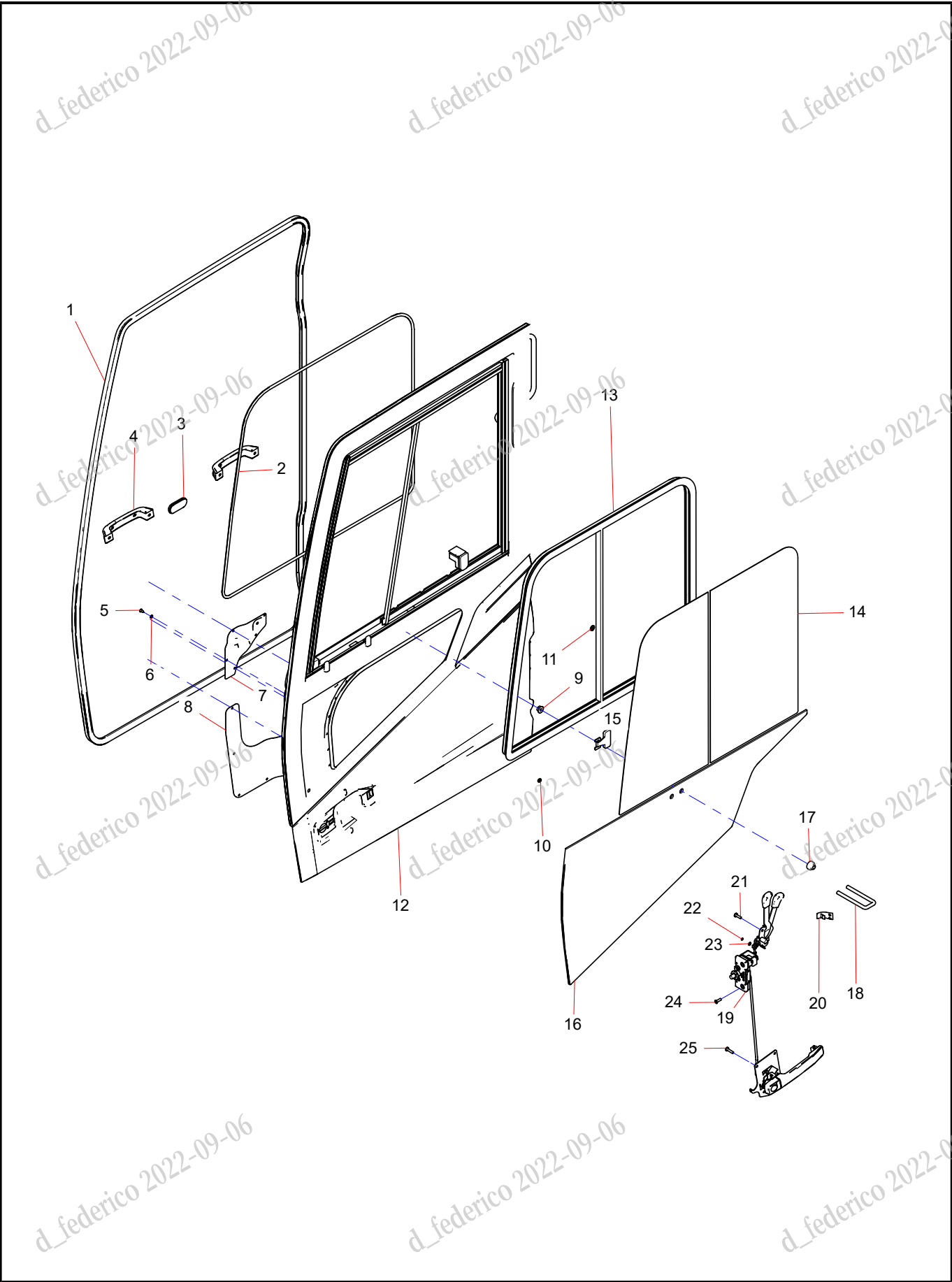
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1	60346658	Wiper blade		1	
2	60346657	Wiper arm		1	
3	60346656	Wiper motor		1	
4	A210111000080	Bolt		6	
5	60060564	Washer		6	
6	24000632	Washer		6	
7	A210210000003	Screw		2	
8	60346659	Ramp		1	
9	60346660	Control unit		1	
10	A210210000008	Screw		2	



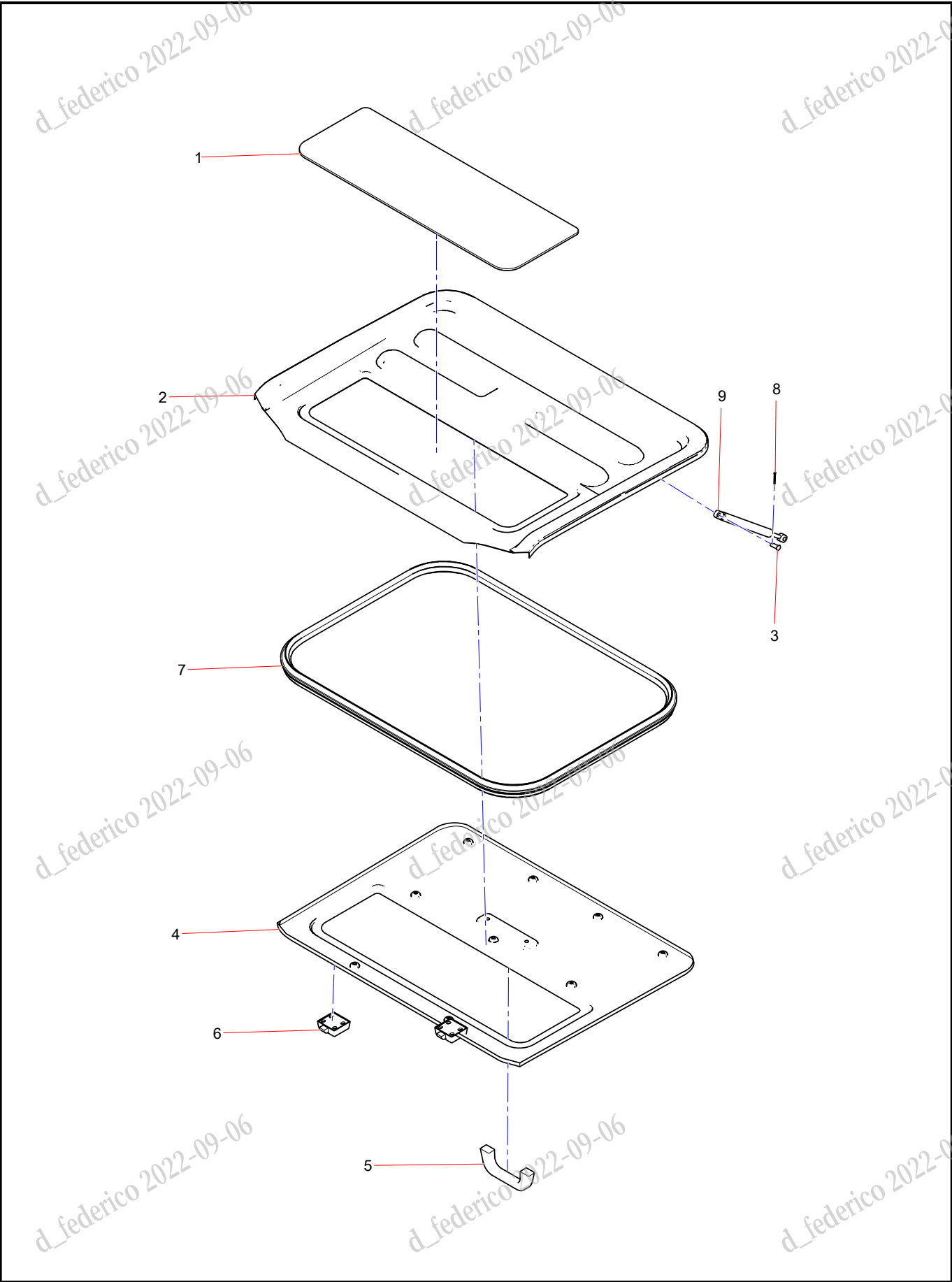
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130901000163A031	Right Side Glass		1	
2	130901000163A028	Front window glass		1	
3	130901000163A033	Front lower glass		1	
4	130901000163A027	Door lower glass		1	
5	130901000163A026	Door Upper sliding window		1	
6	130901000163A030	Left rear glass		1	
7	130901000163A032	Rear window		1	
8	130901000163A029	Skylight Glass		1	



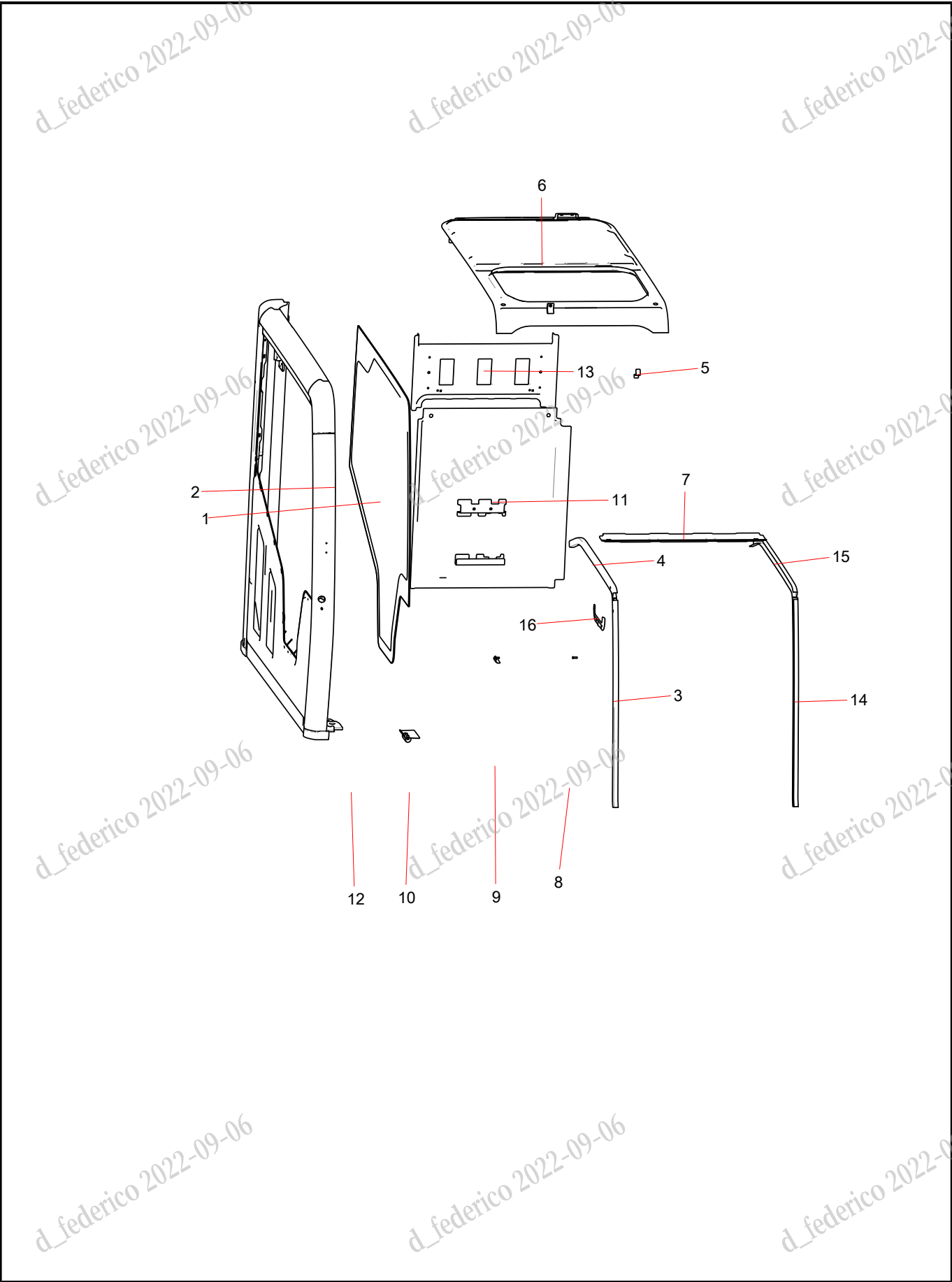
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210210000010	Screw		4	
2	13111510	air intake grille		1	
3	A210307000036	Nut		3	
4	13106073	Cover plate welding of air-conditioner		1	
5	13110441	Cab Small Door Rubber Sleeve		1	
6	24000633	Washer		1	
7	24000511	Washer		1	
8	A210111000343	Bolt		1	



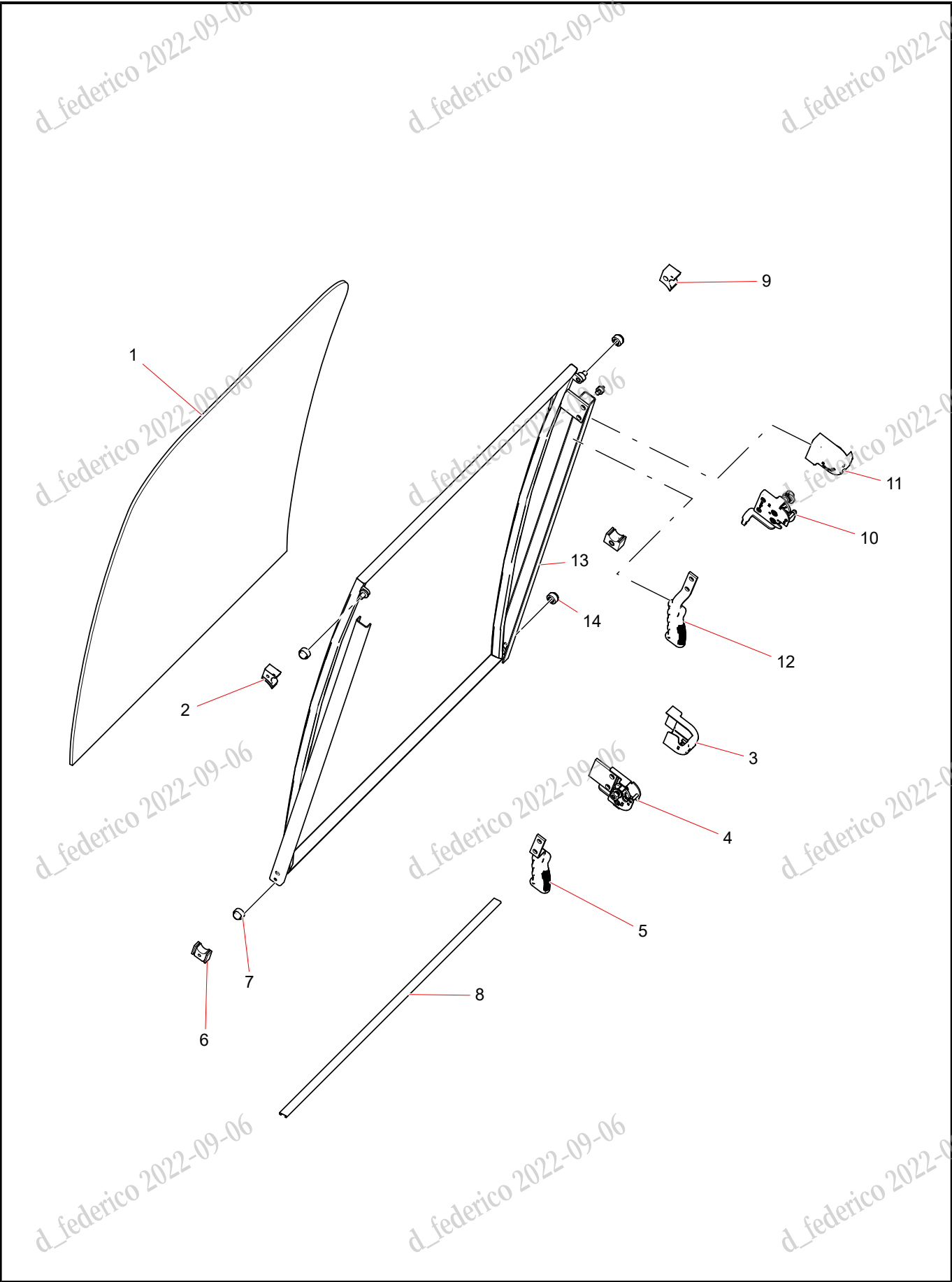
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	130901000163A002	Rubber strip		1	
2	130901000163A001	Sliding window rubber strip		1	
3	130901000163A025	(Outer handle)		2	
4	13114626	Cover I		1	
5	A210210000002	Screw		11	
6	A210401000016	Washer		11	
7	13109478	upper cover plate		1	
8	13109309	lower cover plate		1	
9	A210307000036	Nut		2	
10	24000512	Washer		2	
11	24000637	Washer		2	
12	13106770	door body		1	
13	61025230	Push window frame		1	
14	130901000163A026	Door Upper sliding window		2	
15	61025231	Push window lock		1	
16	130901000163A027	Door lower glass		1	
17	61025232	Lock ring cover		2	
18	61025233	Lock ring		1	
19	130901000163A020	door lock (lock body)		1	
20	61025234	Cover		2	
21	A210111000343	Bolt		2	
22	A210401000017	Washer		2	
23	24000633	Washer		2	
24	A210211000007	Screw		4	
25	A210210000017	Screw		4	



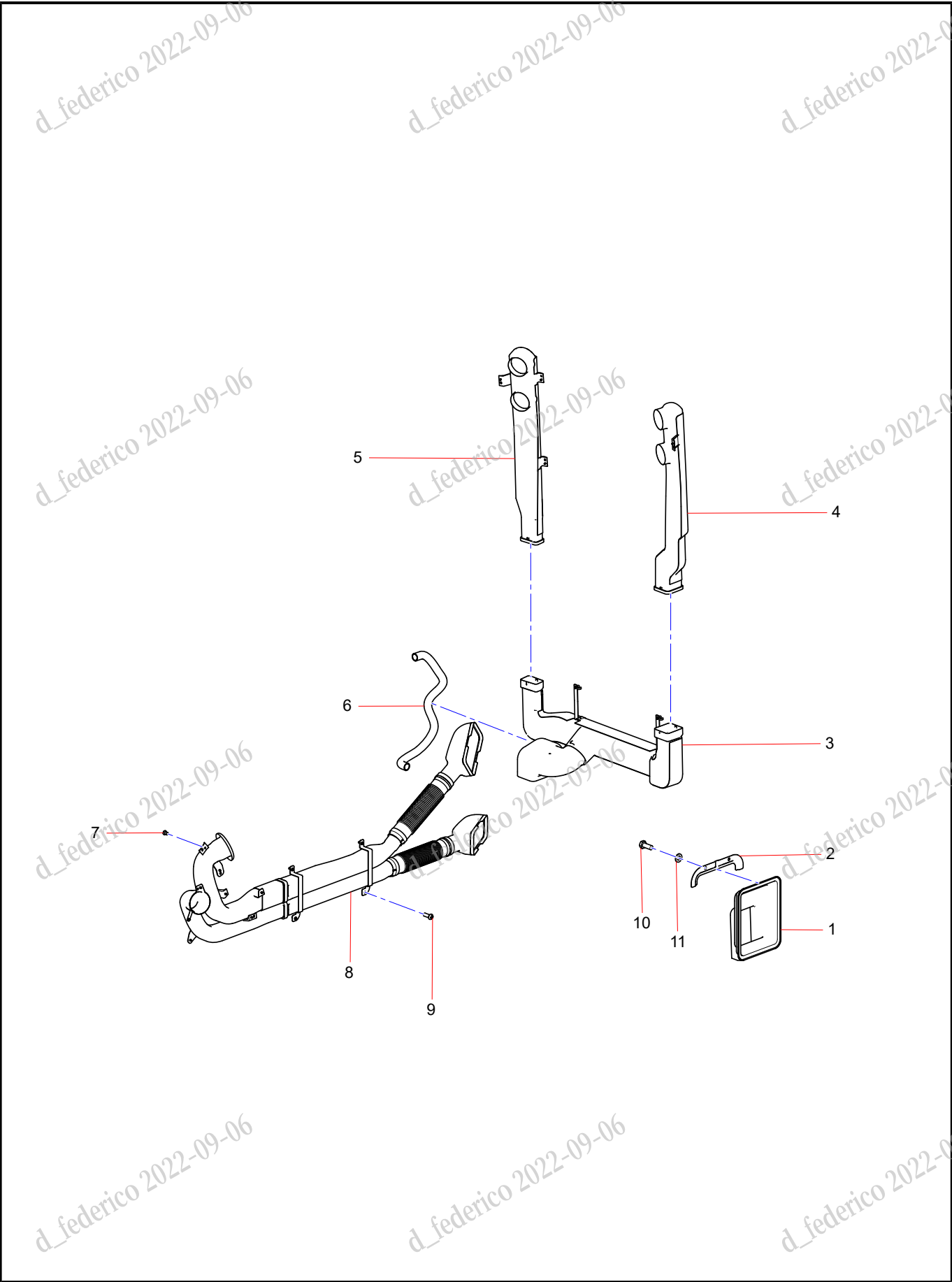
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130901000163A029	Skylight Glass		1	
2	13105595	Skylight Assembly		1	
3	21050688	Lock Pin		4	
4	13120852	Sun Cover		1	
5	14042061	Handle Assembly		1	
6	60282653	Skylight Lock		2	
7	130901000163A006	Sunroof Seal Rubber Strip		1	
8	A210491000010	Pin		4	
9	13114817	Air Spring		2	



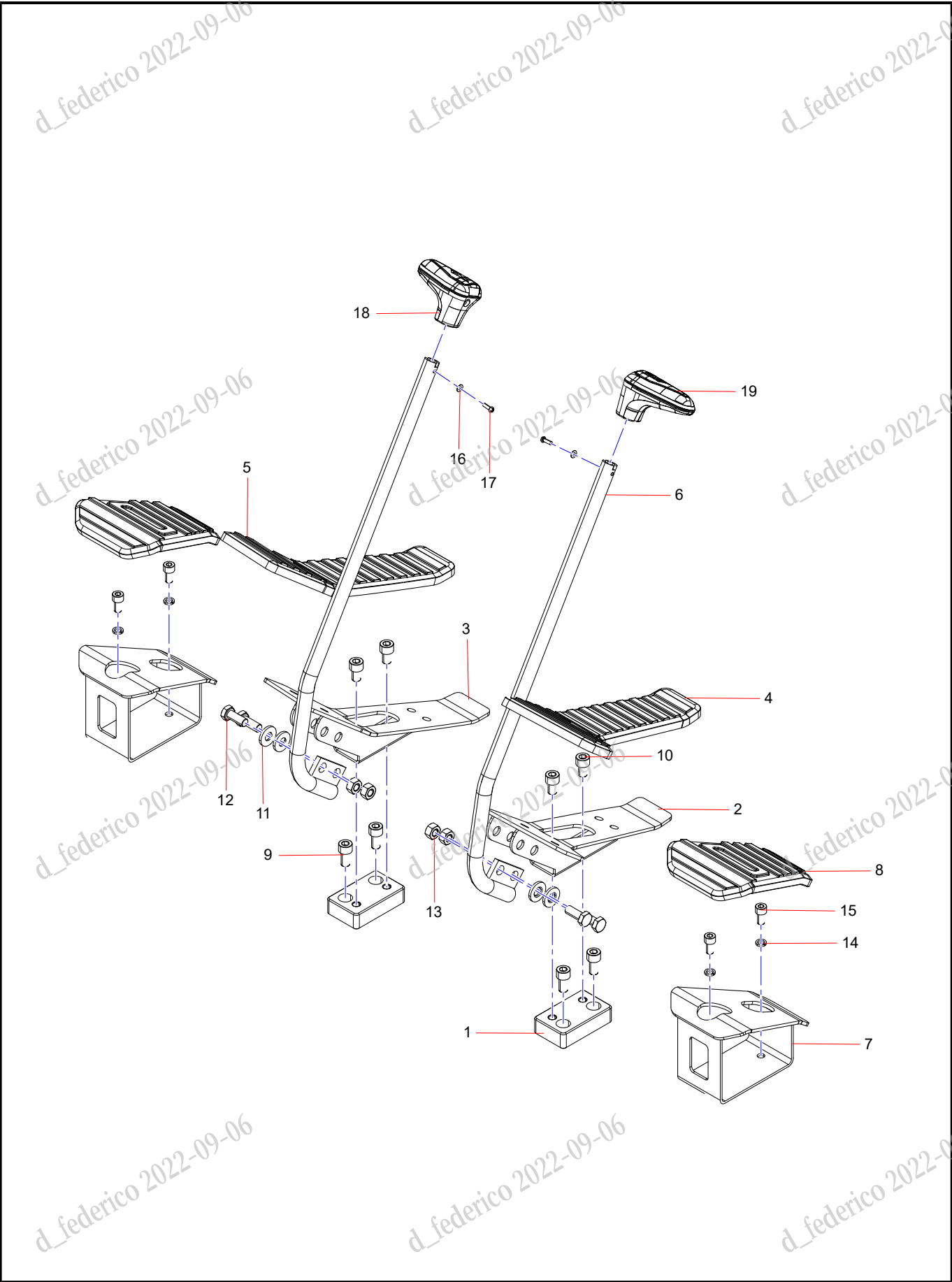
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13316242	right glass		1	
2	13110899	Right-hand wall assembly		1	
3	13109349	front window right guide rail		1	
4	13109542	Right guide rail		1	
5	13109591	Right lower support of front window		1	
6	13107938	Top cover assembly		1	
7	13616547	reinforce plane		1	
8	13106285	mounting support		3	
9	13105588	Speaker support		2	
10	13105613	rear wall panel		1	
11	13337444	rear plant assembly		1	
12	13107997	mounting support		2	
13	13108013	rear inner plate assembly		1	
14	13108607	front window Left guide rail		1	
15	13108610	front window left upper guide rail		1	
16	13110442	Support of Air Conditioner Air Intake		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130901000163A028	Front window glass		1	
2	130901000163A011	Front window left upper bumper Block		1	
3	130901000163A021	Front window lock (left)		1	
4	130901000163A015	Front window lock left cover plate		1	
5	130901000163A017	Front window lock left knob		1	
6	130901000163A013	Front window left rear bumper Block		2	
7	130901000163A009	Nylon wheel		4	
8	130901000163A003	Beading		1	
9	130901000163A012	Front window right upper bumper Block		1	
10	130901000163A016	Front window lock right cover plate		1	
11	130901000163A022	Front window lock (right)		1	
12	130901000163A018	Front window lock right knob		1	
13	130901000163A034	Welding assembly		1	
14	130901000163A014	Front window right rear bumper Block		2	

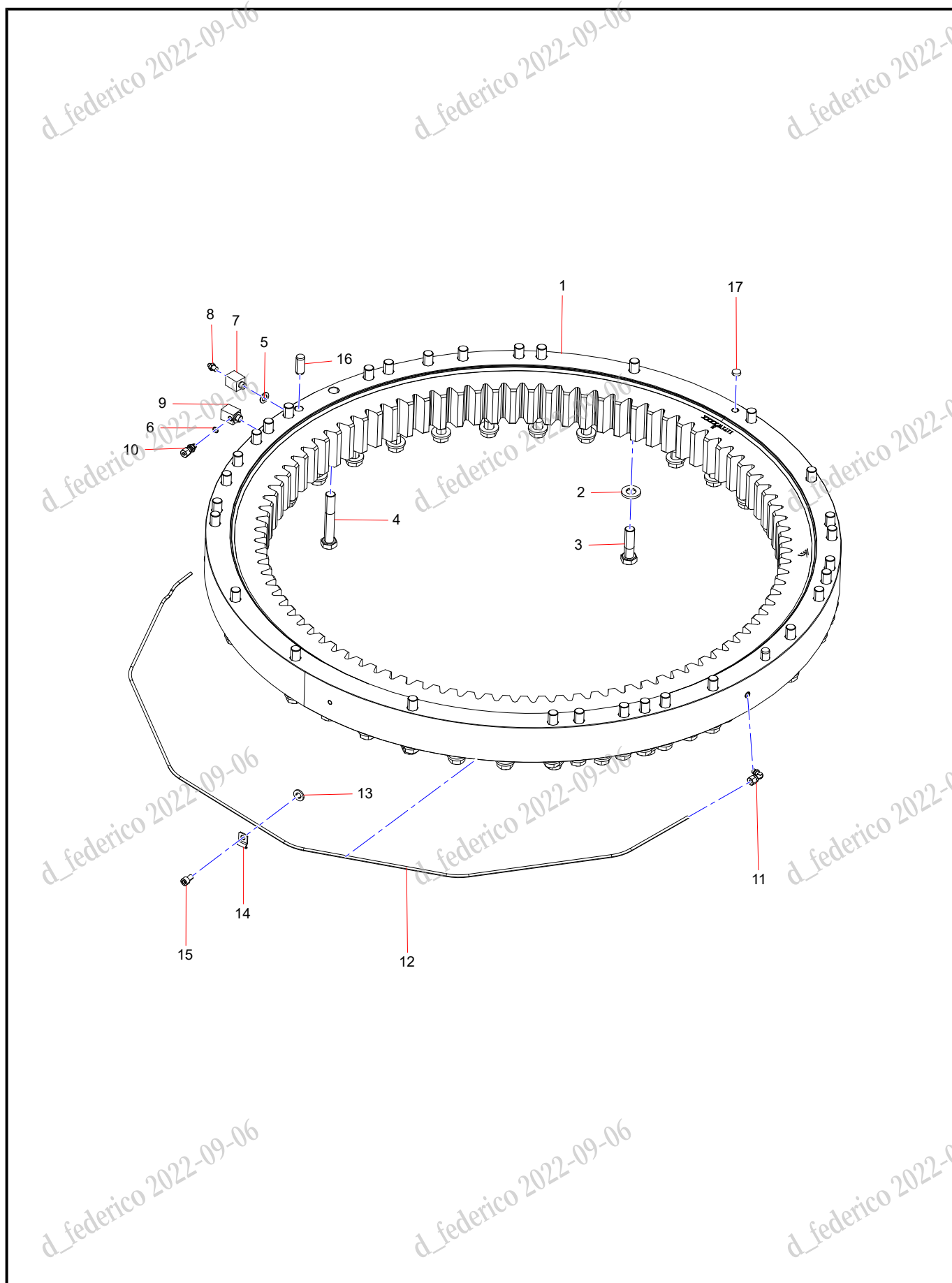


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13914982	Vane of Air Condional		1	
2	13110442	Suppor of Air Conditioner Air Intake		1	
3	13114995	vane of back plate		1	
4	13114989	Vane of Left C Column		1	
5	13114991	Vane of Right C Column		1	
6	13115006	Storage Box Air Duct		1	
7	A210264000004	Tapping Screw		9	
8	13115003	vane of front control box		1	
9	A210210000008	Screw		6	
10	A210111000089	Bolt		2	
11	24000633	Washer		2	

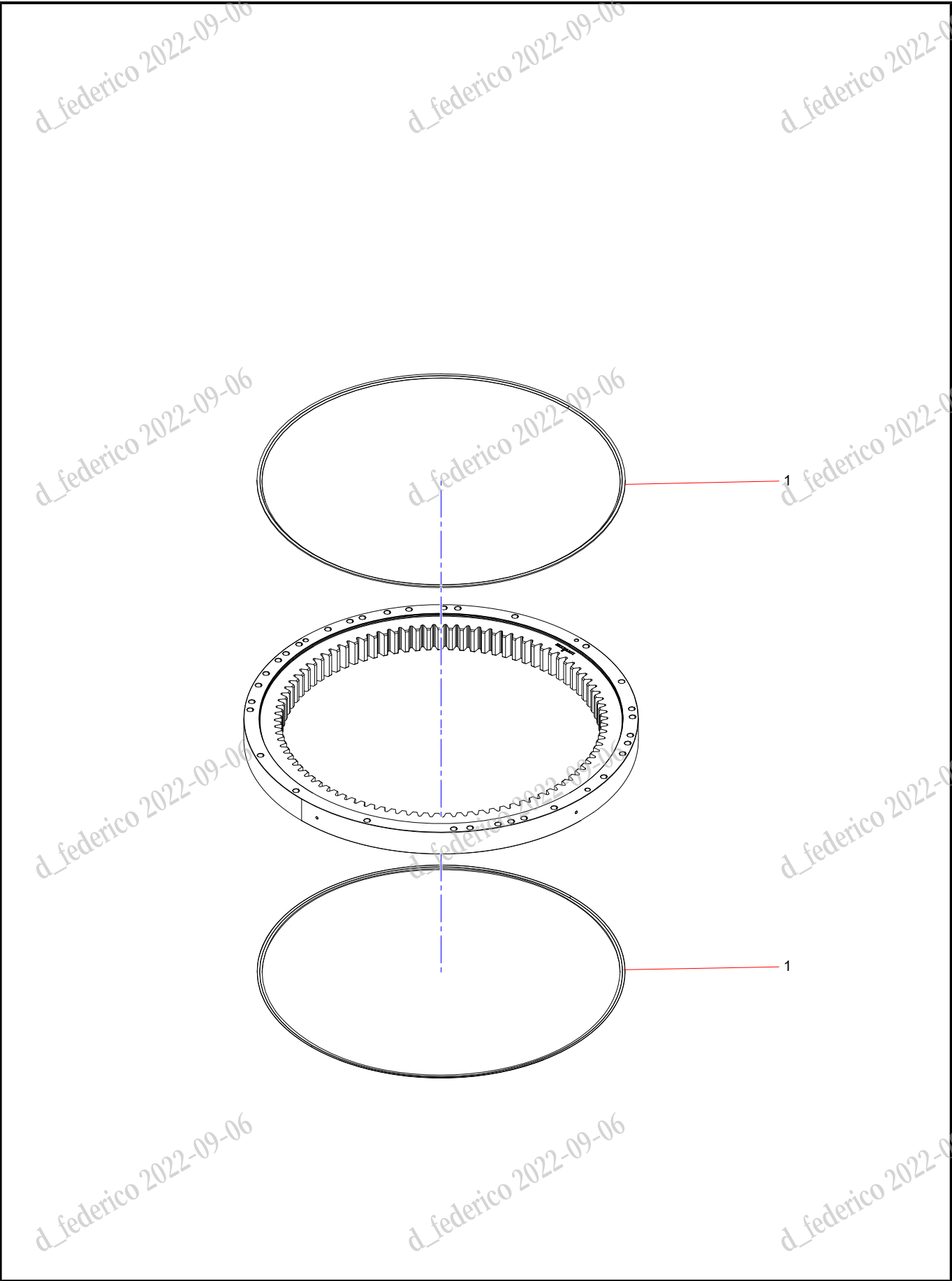


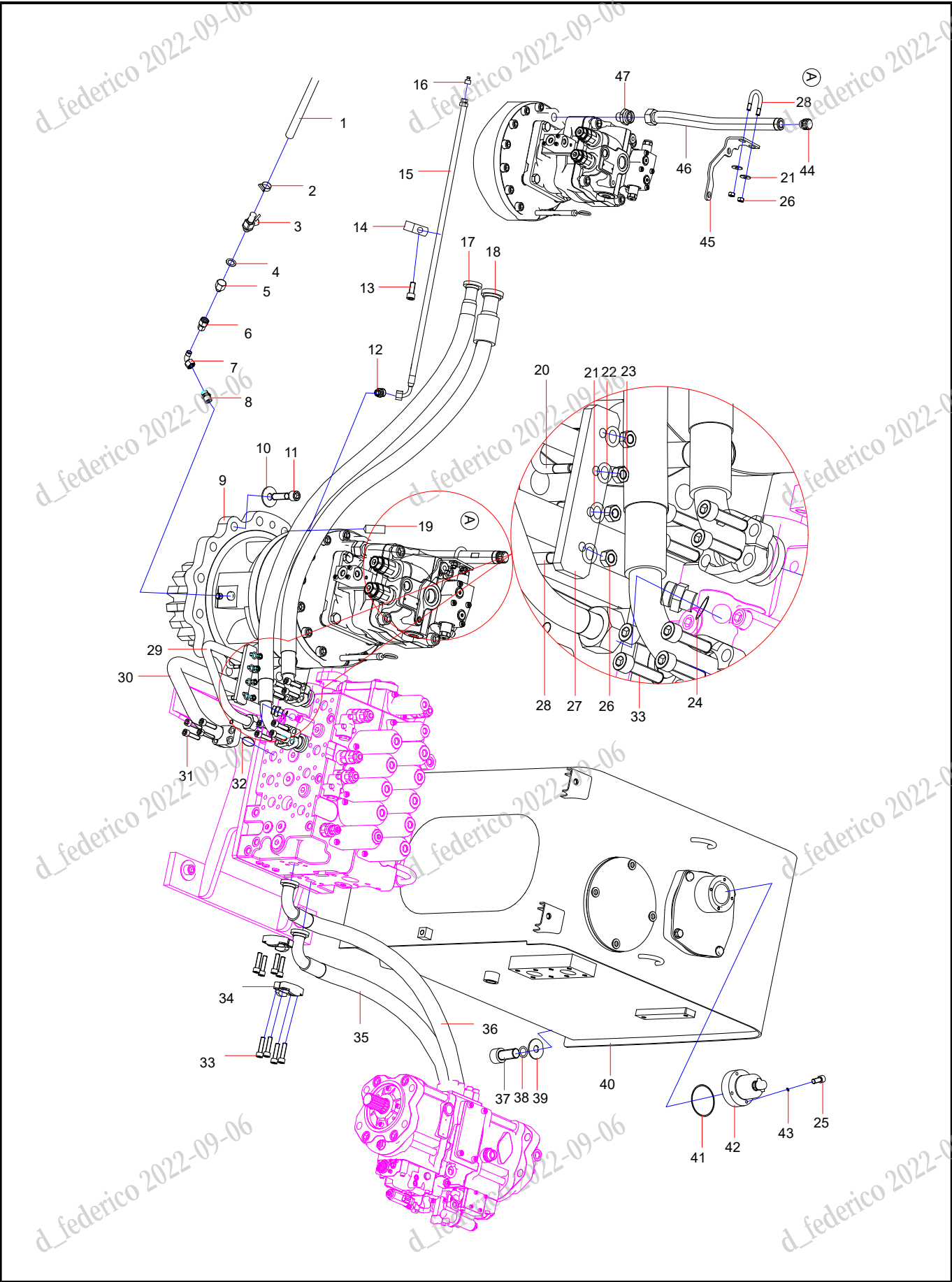
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	11571909	Block		2	
2	12003641	Left Backup Plate of Pedal		1	
3	12009972	Right Backup Plate of Pedal		1	
4	12009258	Butterfly Sleeve of Foot Backup Plate		1	
5	12010268	Right Backup Sleeve of Pedal		1	
6	13162846	Control Lever		2	
7	12004584	Pedal		2	
8	12002592	Pedal Sleeve		2	
9	A210204000313	Screw		4	
10	A210204000334	Screw		4	
11	A210491000120	Washer		4	
12	A210111000197	Bolt		4	
13	A210307000036	Nut		4	
14	24000511	Washer		4	
15	A210204000340	Screw		4	
16	60060562	Washer		2	
17	A210210000030	Screw		2	
18	12691132	Right handle		1	
19	12688927	Left handle		1	

Slewing Bearing Assembly

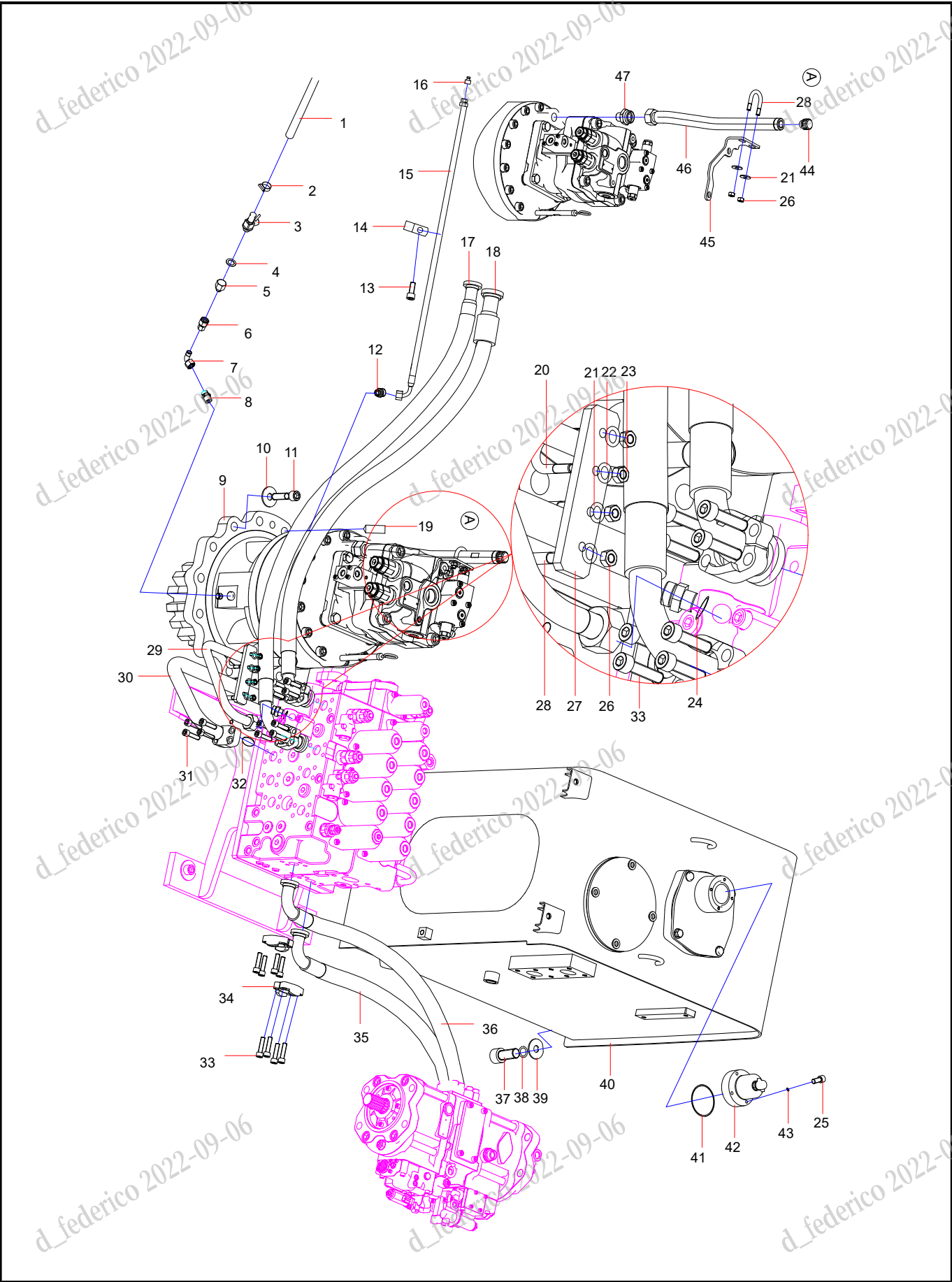


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	11841739	Slewing Bearing		1	2-104
2	A210491000132	Washer		68	
3	60199487	Bolt		36	
4	60039132	Bolt		32	
5	A820102010428	Seal Gasket		2	
6	A820102010474	Washer		2	
7	A820205000955	Square Connector		1	
8	B229900000686	Oil Cup		2	
9	A820205000954	Square Connector		1	
10	A210711000010	End Through Adapter		1	
11	A210770000195	Pipe Adapter		1	
12	A820207010191	Tube		1	
13	A210491000120	Washer		1	
14	A820101118370	Clamp		1	
15	A210204000334	Screw		1	
16	A820301012418	Pin		2	
17	A820606030376	Cover		1	

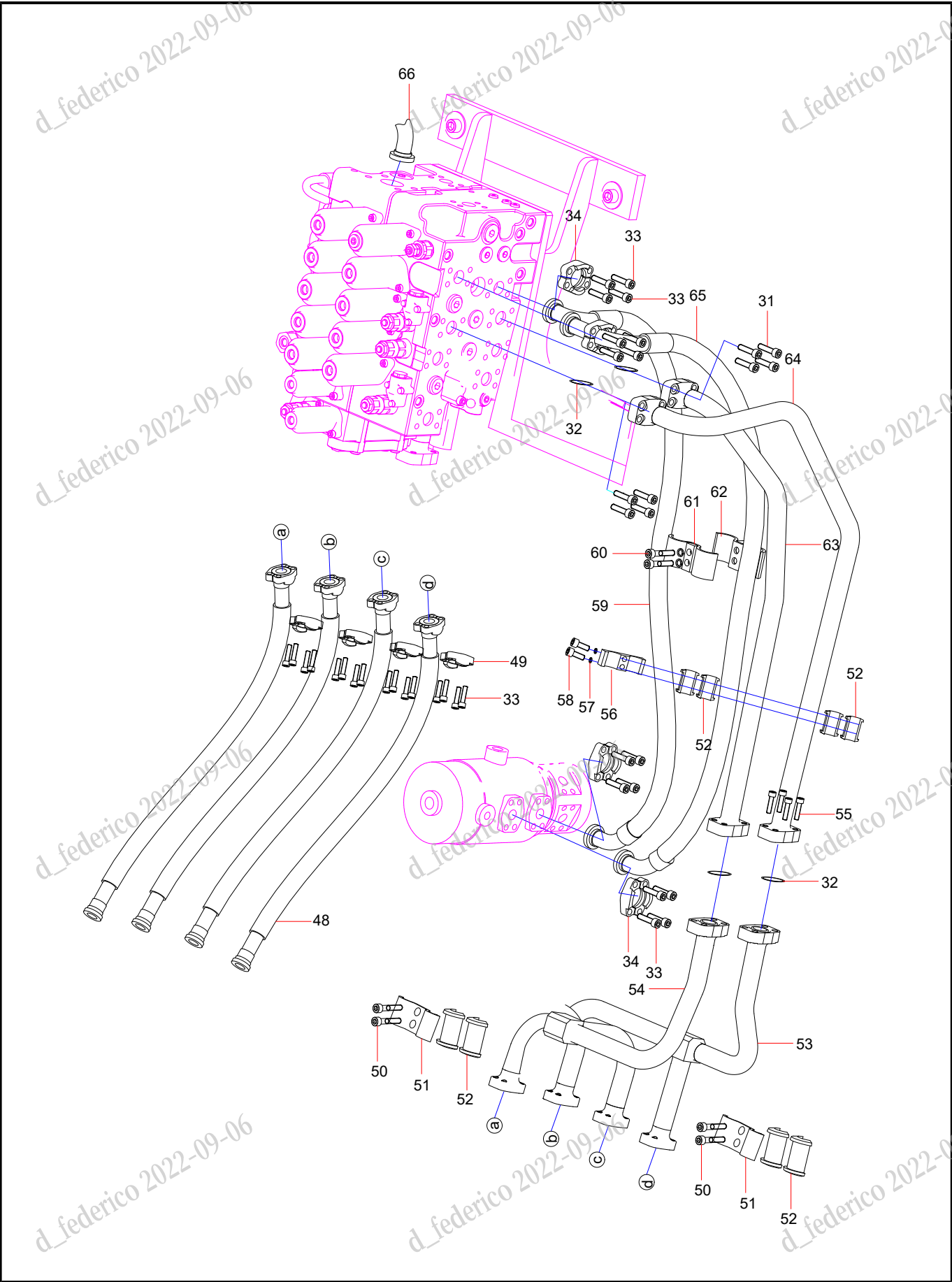




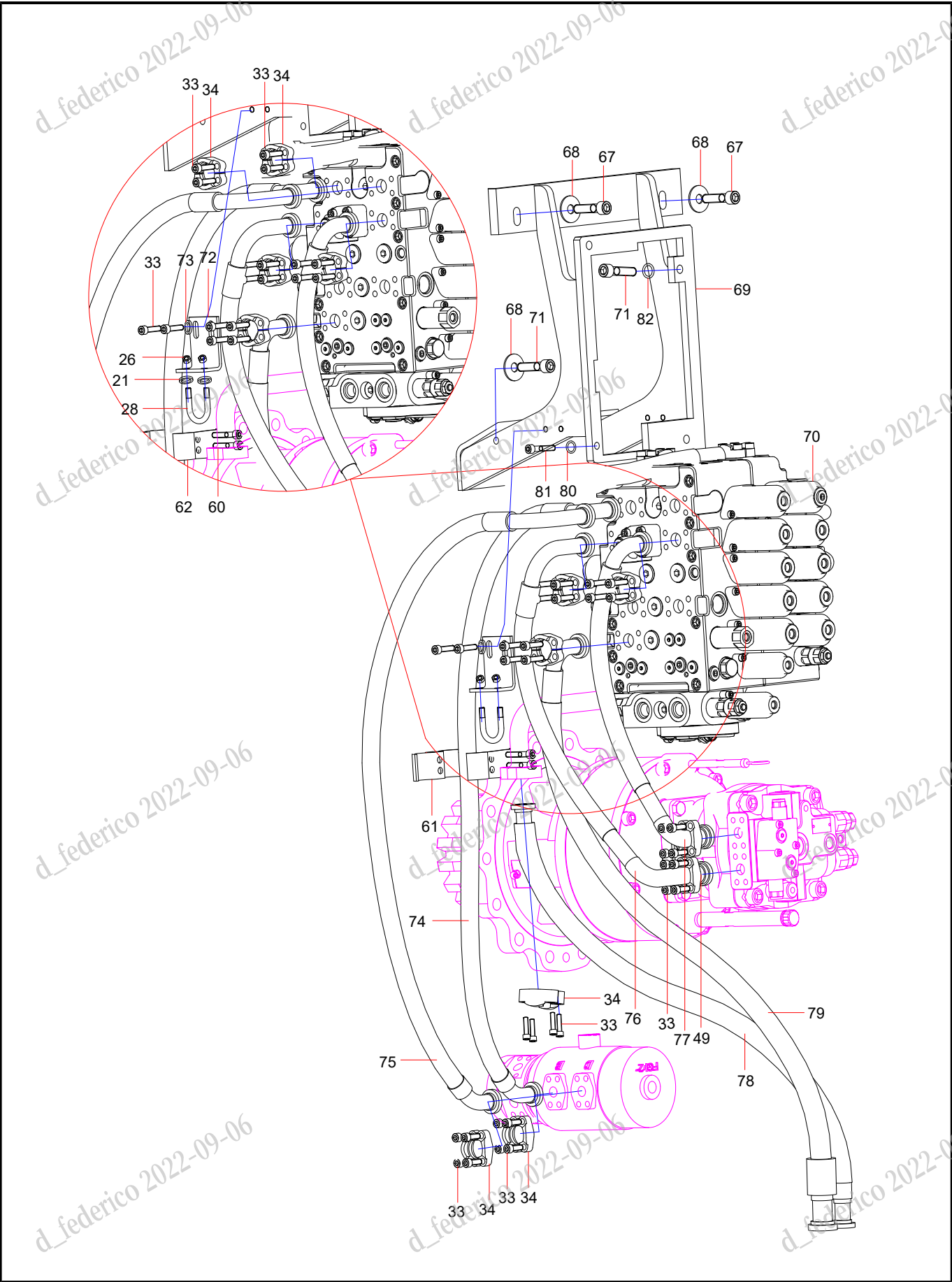
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	10192981	Drain Hose		1	
2	A229900001345	Clamp		1	
3	B220401000916	Drain Valve		1	
4	60006360	Washer		1	
5	10137010	Connector		1	
6	B210780001426	Pipe Fittings		1	
7	B210780000024	Elbow Fitting		1	
8	A820205002283	Pipe Connector		1	
9	13276631	Reducer Assembly		1	2-116
10	A210491000132	Washer		17	
11	A210111000062	Bolt		13	
12	A820205002483	Transition Connector		1	
13	A210111000199	Bolt		9	
14	60083322	Power Supply Harness		1	
15	B230103003046	Hose		1	
16	B229900000686	Oil Cup		1	
17	60041191	Hose		1	
18	60032054	Rubber Hose		1	
19	A820301012852	Positioning Pin for Slewing Bearing		1	
20	11539392	U-bolt		1	
21	60060546	Washer		6	
22	60060565	Washer		2	
23	A210307000012	Nut		4	
24	60000846	O-ring		1	
25	A210204000130	Screw		4	
26	A210307000017	Nut		6	
27	11539370	Clamping Plate		1	
28	11160698	U-Bolt		3	
29	11539375	Tube Group		1	
30	11531616	Steel Pipe		1	
31	A210204000215	Screw		20	
32	B230101000456	O-ring		7	
33	A210204000354	Screw		90	
34	B210780000244	Split Flange		36	
35	60090659	Rubber Hose		1	
36	60171012	Hose		1	
37	A210204000198	Screw		6	
38	A210491000118	Washer		6	
39	A820101118172	Spacer		12	
40	13828030	Hydraulic Fuel Tank Assy.		1	2-128



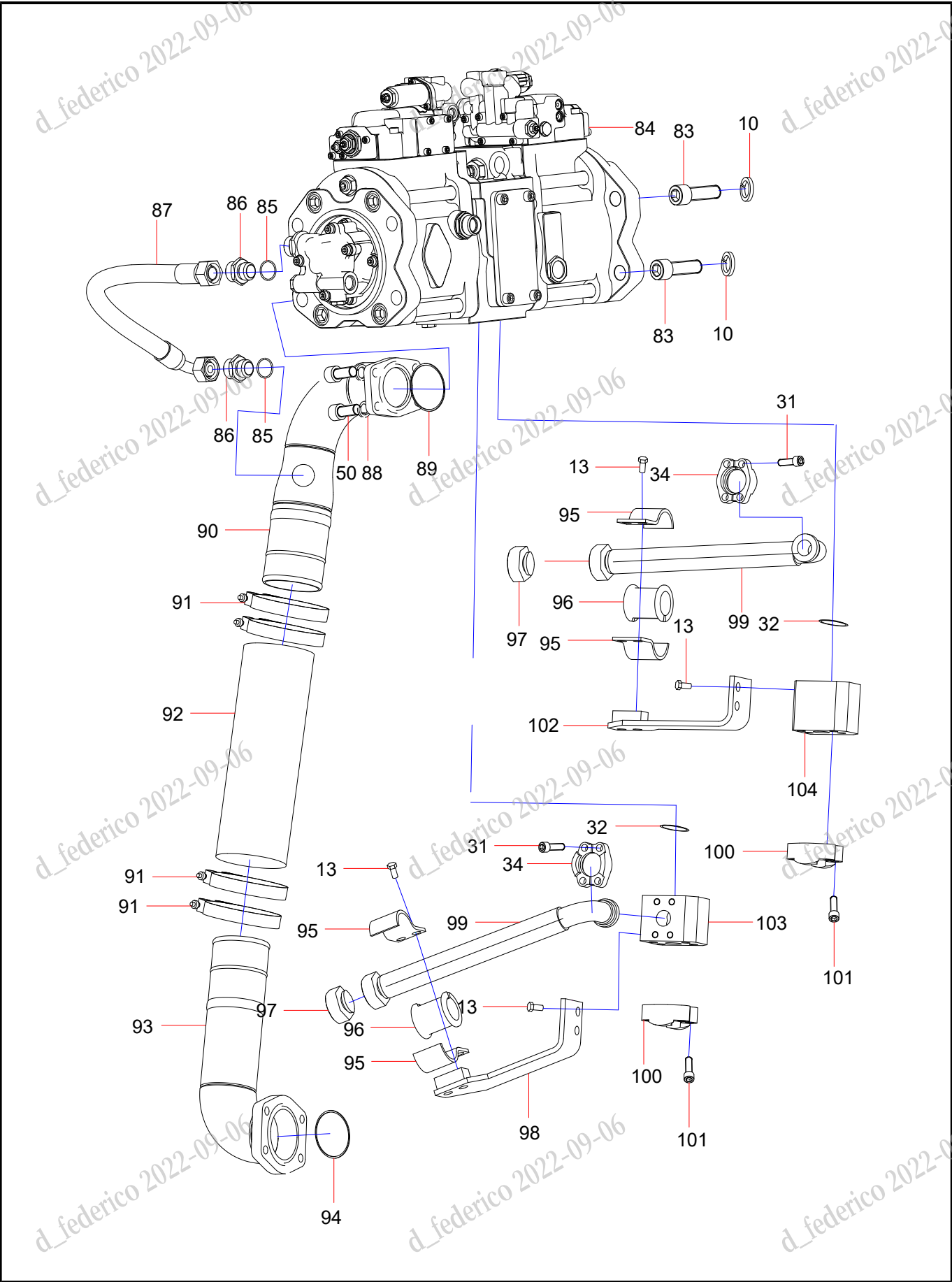
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
41	B230101000366	O-ring		1	
42	60129702	Valve, Breather Assembly		1	2-132
43	24000632	Washer		4	
44	60263201	Vent Cap		1	
45	13186695	Steel Pipe Fixing Plate		1	
46	13186697	Motor Oil Filling Pipe		1	
47	13186696	Rotary Motor Connector		1	



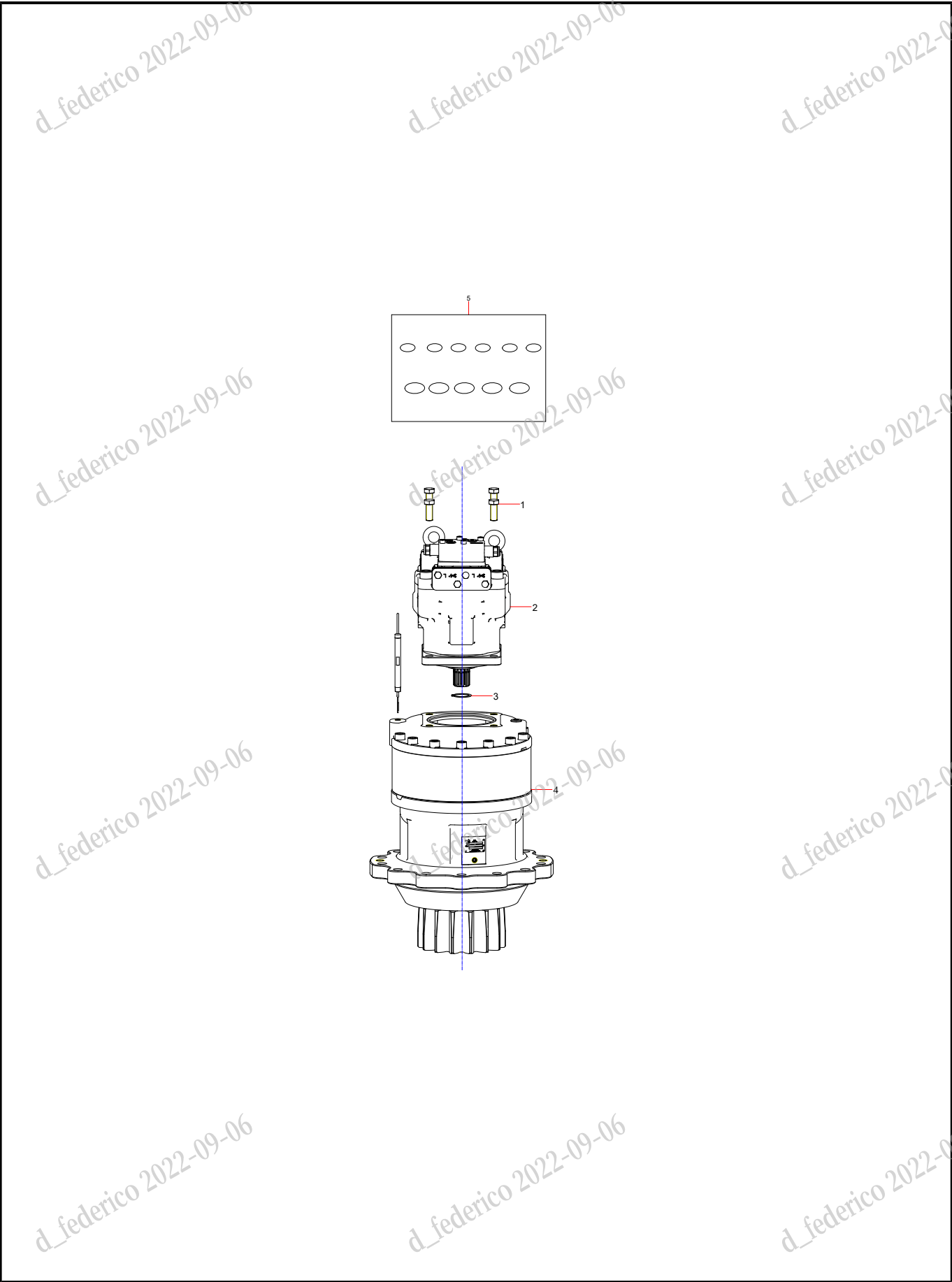
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
48	B230103002294	Hose Assembly		4	
49	B210780000696	Split Flange		12	
50	A210204000337	Screw		8	
51	11654944	Steel Pipe Clamp		2	
52	A820606010360	Grommet		12	
53	11539135	Tube for Head End of Boom Cylinder		1	
54	11539237	Tube for Rod End of Boom Cylinder		1	
55	A210204000355	Screw		8	
56	A210204000206	Screw		2	
57	24000639	Washer		2	
58	11539353	Clamping Plate		1	
59	B230103002316	Hose		1	
60	A210204000335	Screw		4	
61	A810406012424	Lower Tube Clamp		2	
62	A810406012423	Upper Tube Clamp		2	
63	11538578	Steel Pipe		1	
64	11538576	Steel Pipe Assembly		1	
65	B230103002317	Hose		1	
66	13013857	Oil return pipeline		1	2-134



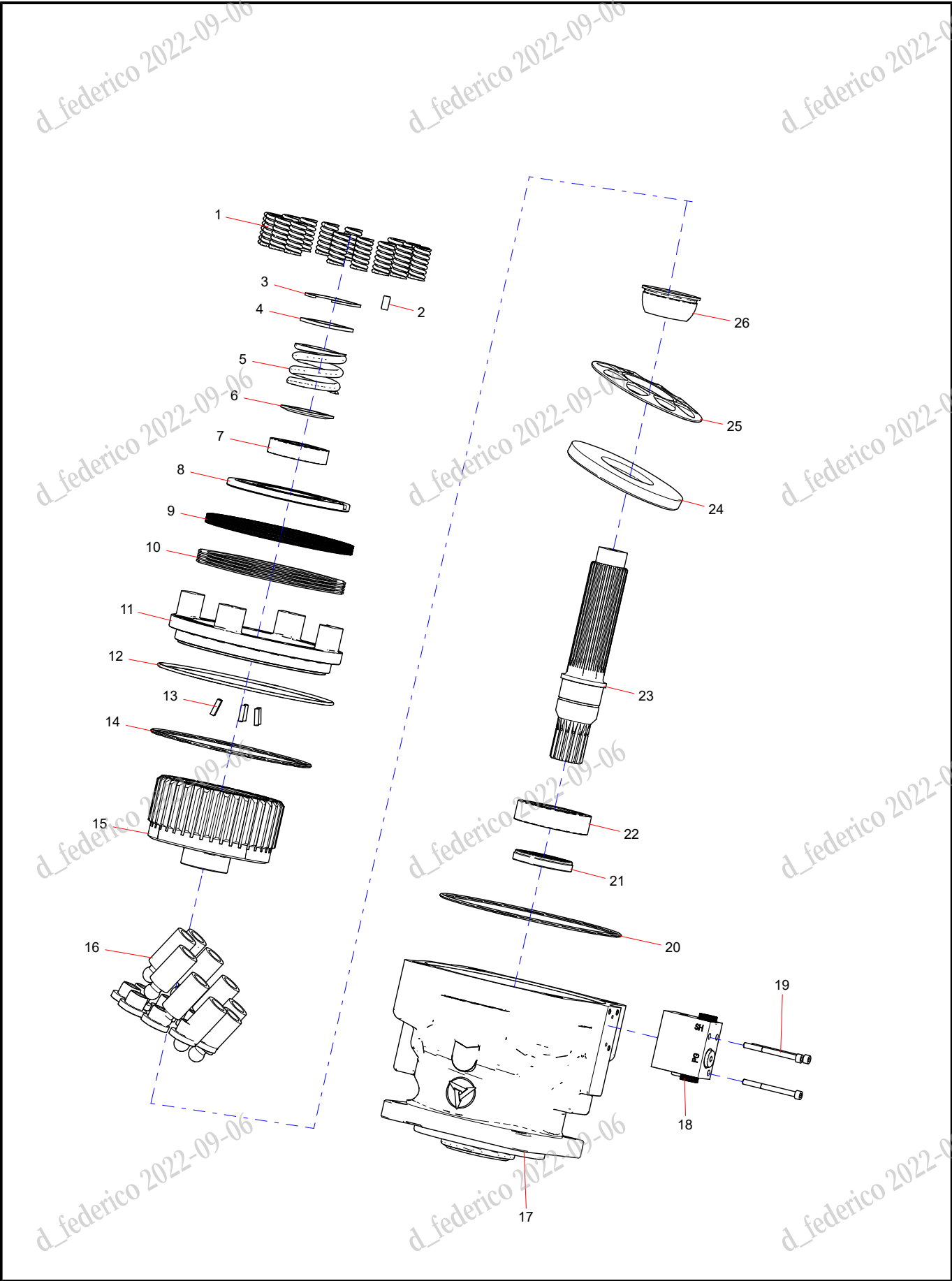
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
67	A210110000324	Bolt		2	
68	60060553	Washer		3	
69	13665281	Bracket, mounting		1	2-136
70	60351992	Multi control valve		1	2-138
71	A210111000212	Bolt		4	
72	11144202	Bracket		1	
73	24000637	Washer		2	
74	B230103002318	Hose		1	
75	B230103002320	Hose		1	
76	60109192	Rubber Hose		1	
77	60109193	Hose		1	
78	60065987	Hose		1	
79	60078309	Hose		1	
80	24000513	Washer		1	
81	A210111000203	Bolt		1	
82	24000514	Washer		3	



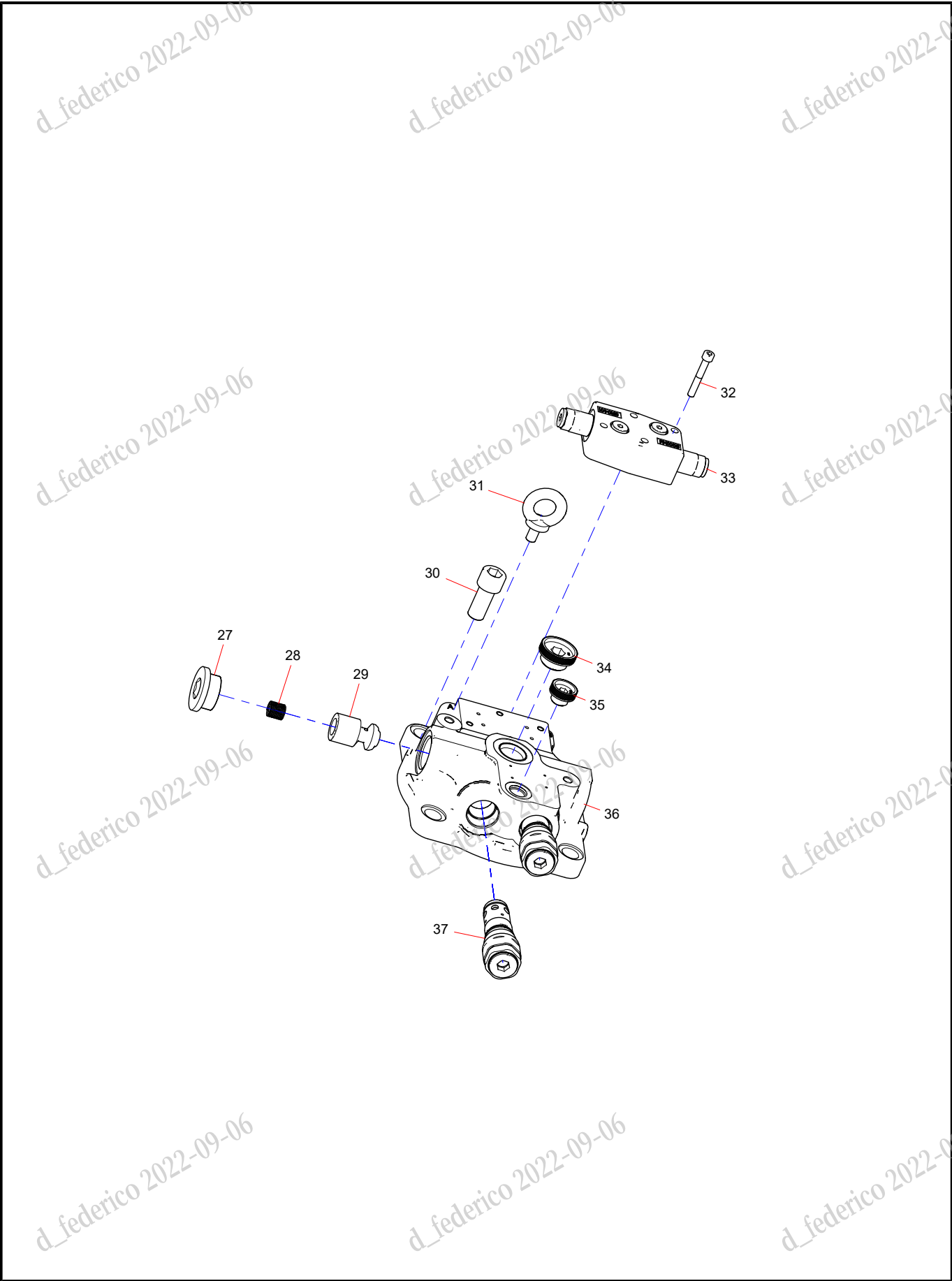
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
83	A210204000300	Screw		4	
84	60280752	Pump		1	2-146
85	B230101000356	O-ring		2	
86	A820205000187	Fitting		2	
87	151007060009A	rubber tube assembly		1	
88	A210433000019	Washer		4	
89	B230101000038	O-ring		1	
90	14090917	Oil Suction Steel Tube		1	
91	60250343	T-type Clamp		4	
92	13623276	Suction Hose		1	
93	14090920	Oil Tank Oil Suction Tube		1	
94	B230101002160	O-ring		1	
95	12860574	Φ40 Clip		4	
96	11206203	Φ40 Rubber Cushion		2	
97	60208243	Plug		2	
98	13823331	Support		1	
99	60220997	rubber hose		2	
100	B210780000004	Split Flange		4	
101	A210204000272	Screw		8	
102	13823318	Bracket		1	
103	13563141	Transitional Block I		1	
104	13563142	Transitional Block II		1	



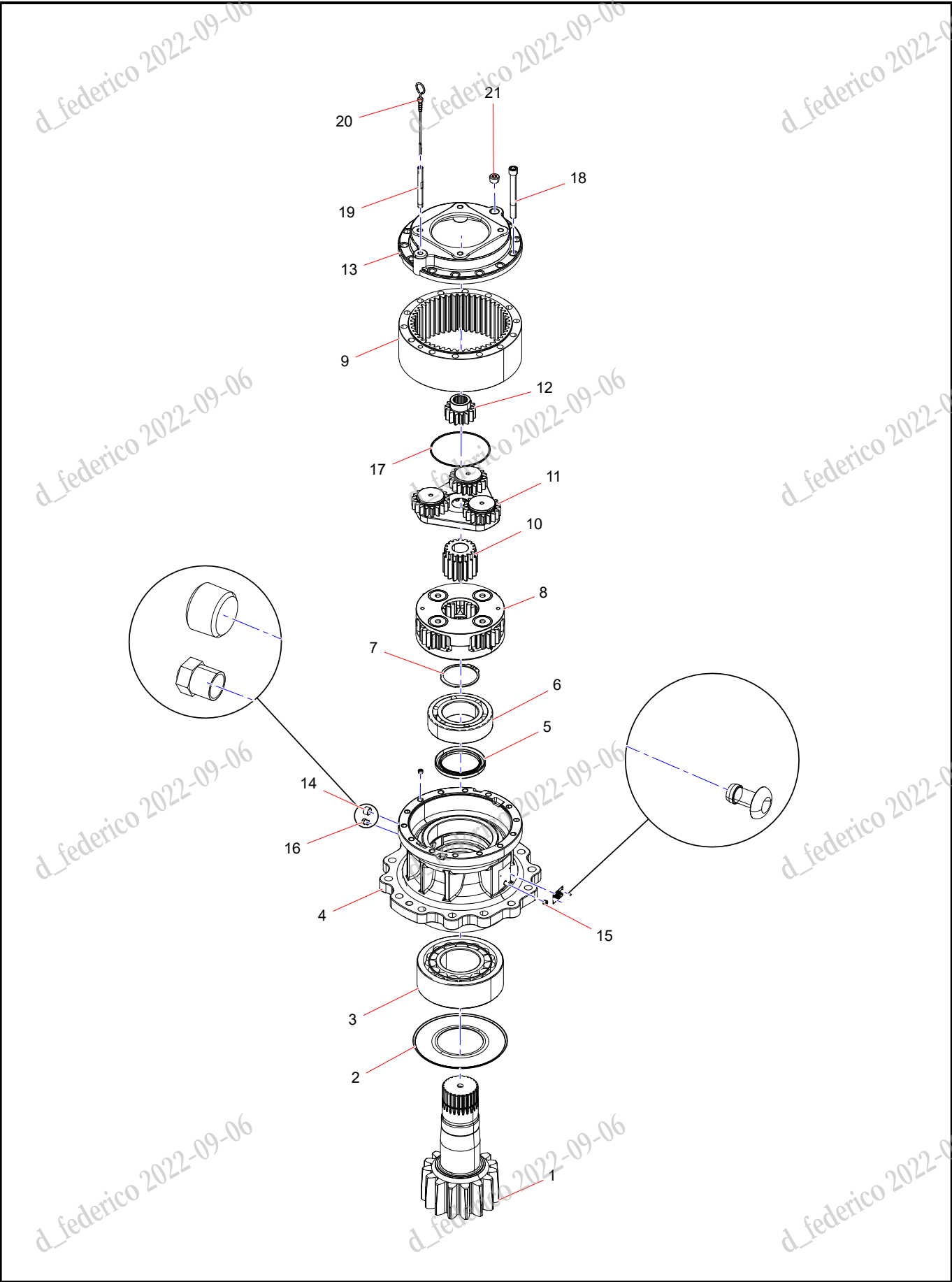
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1	A210111000053	Bolt		4	
2	60180836	Piston Motor		1	2-118
3	A210414000029	Retainer Ring		1	
4	13275862	Reducer Assembly		1	2-122
5	60204227	Slewing Mechanism Repair Kit		1	



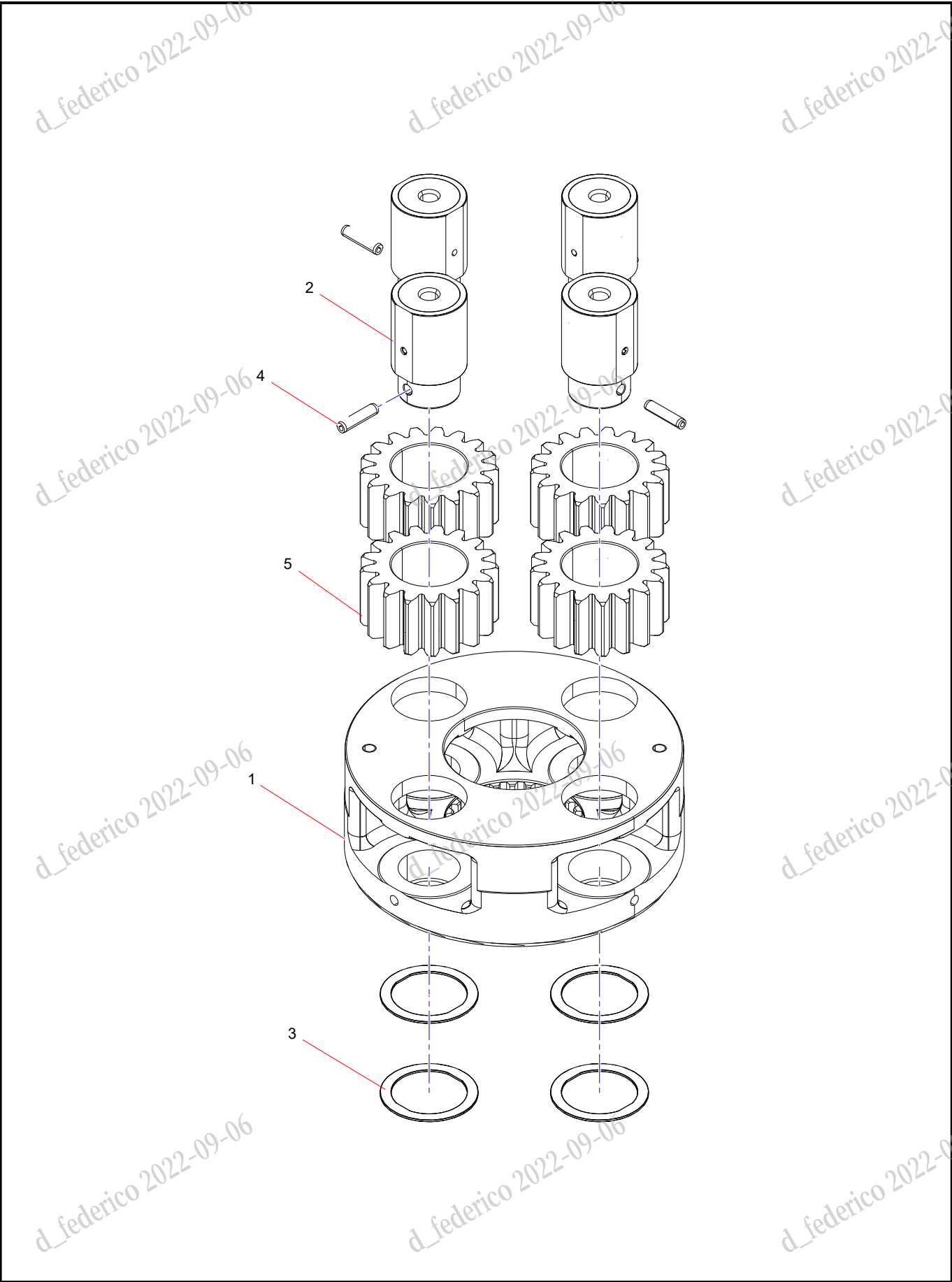
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	14480437	brake spring		16	
2	60084636	Pin		1	
3	A880804040062	Retainer Ring		1	
4	11576466	Washer		1	
5	11576465	Spring		1	
6	11576464	Washer		1	
7	61031813	Roller Bearing		1	
8	14471437	valve plate		1	
9	11581442	friction plate		3	
10	11581443	brake ring		4	
11	11581439	cylinder		1	
12	23006074	O-ring		1	
13	60084652	Needle Roller		6	
14	24001046	O-ring		1	
15	SLM004931034	Cylinder		1	
16	13571845	Piston Component		9	
17	11767551	housing		1	
18	11580984	brake delay valve		1	
19	60249821	Screw		3	
20	60085573	O-ring		1	
21	60008470	Oil Seal		1	
22	60266068	Bearing, Roller		1	
23	11767556	shaft		1	
24	11581438	swash plate		1	
25	13564604	Thrust Disk		1	
26	SLM004913925	Ball Guide		1	



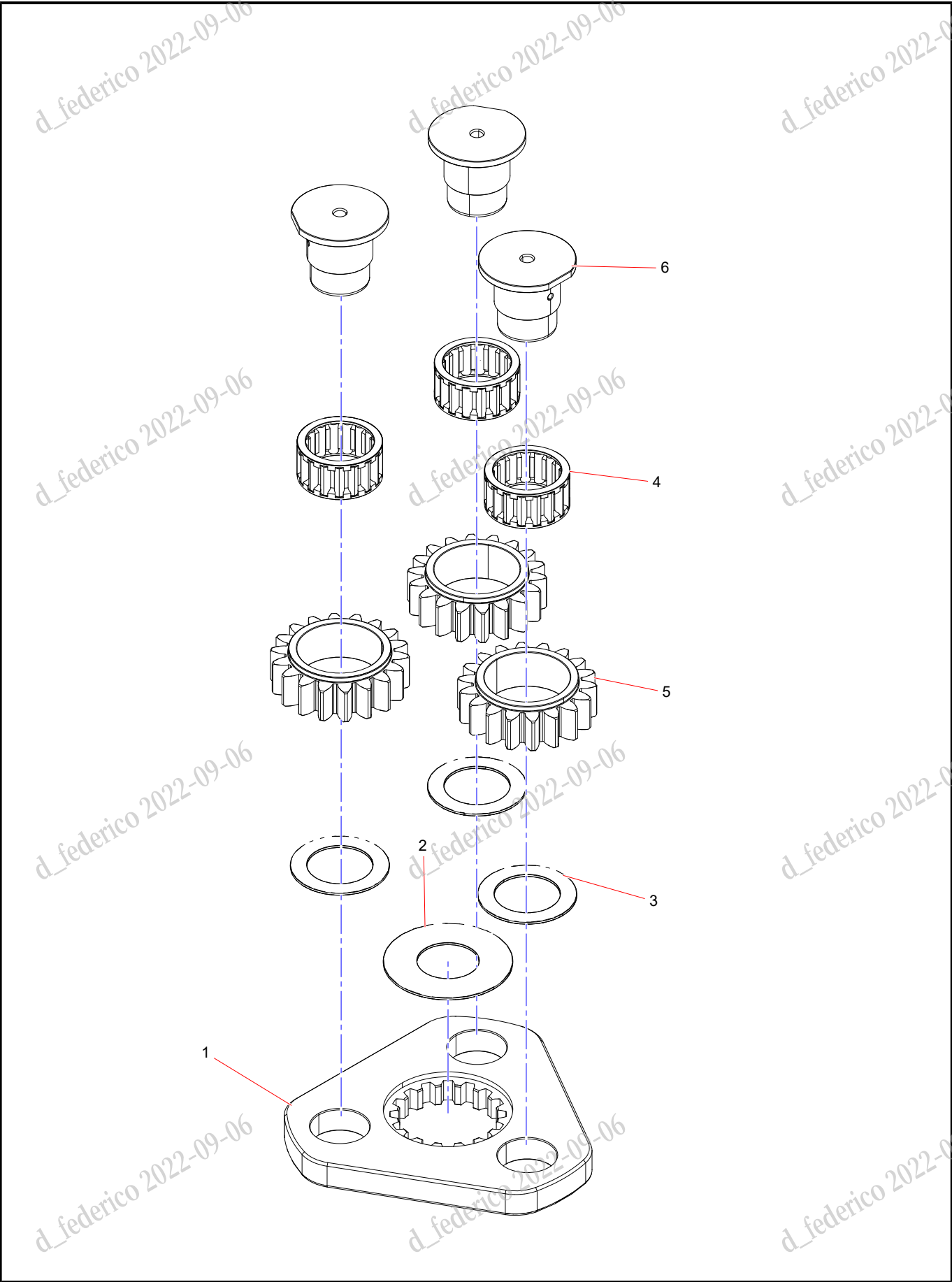
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
27	23000678	Screw Plug		2	
28	14480459	Spring		2	
29	11580806	spool		2	
30	A210204000233	Screw		4	
31	A313251202803	Screw		2	
32	60084920	Screw		4	
33	14313769	valve		1	
34	12317275	Plug		1	
35	12317276	Plug		1	
36	11580804	Cover		1	
37	SLM004755607	overflow valve		2	



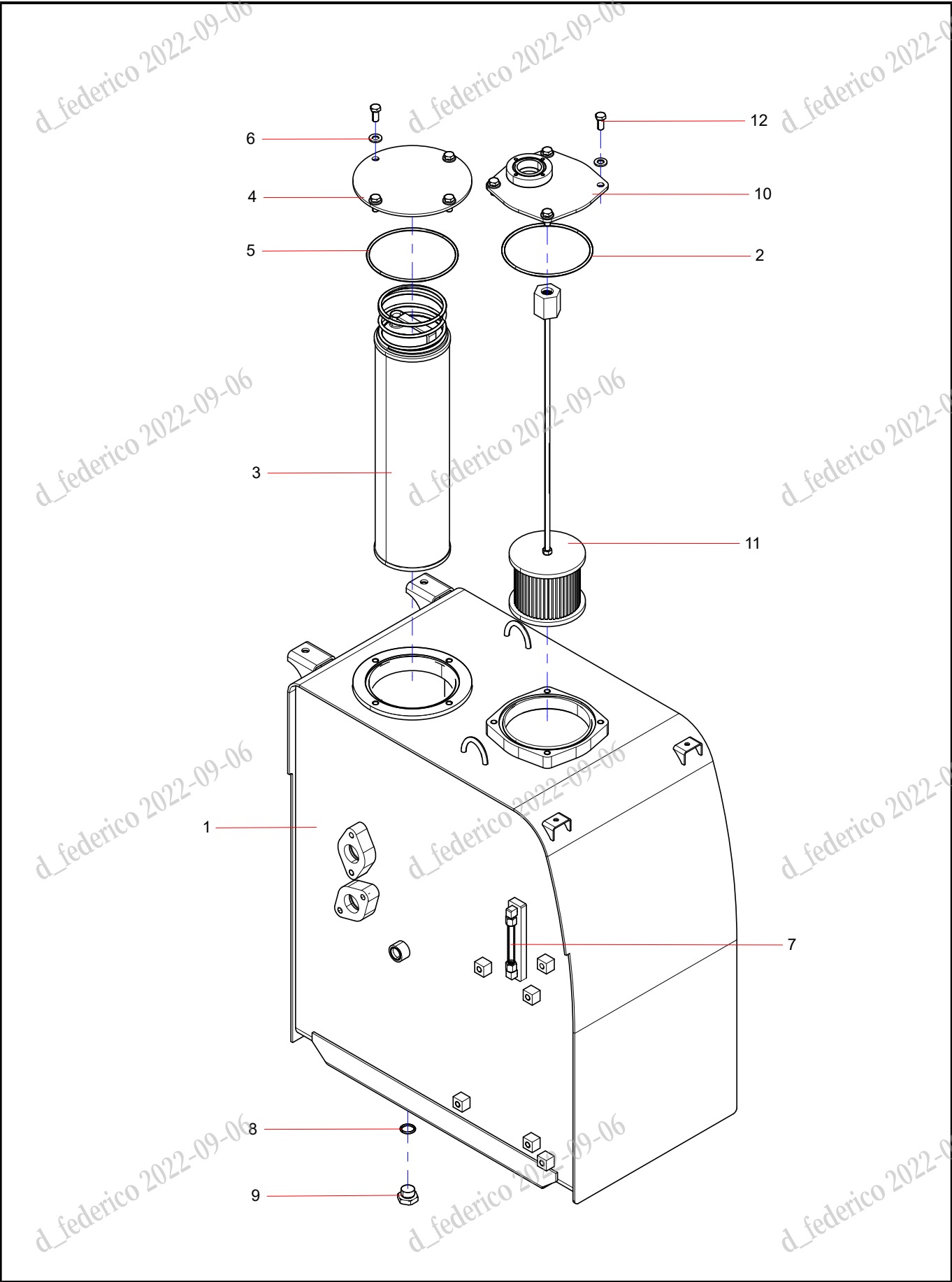
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13264813	Outputting Shaft		1	
2	13267401	Dustproof Retainer Ring		1	
3	60194586	Rolling Bearing		1	
4	13264592	Fixed Seat		1	
5	60052141	Oil Seal		1	
6	21003129	Roller Bearing		1	
7	60251548	Rretaining ring		1	
8	13275323	Planetary Carrier Assembly II		1	2-124
9	13264593	Inner Gear Ring		1	
10	13265483	Sun Gear II		1	
11	13275195	Planetary Carrier Assembly I		1	2-126
12	13265487	Sun GearI		1	
13	13264594	End Cover		1	
14	A210342000009	Screw Plug		1	
15	A210342000003	Screw Plug		2	
16	60052005	Safety Valve		1	
17	A210609000359	O-ring		1	
18	60052087	Screw		14	
19	13267473	Oil Pipe II		1	
20	13267160	Oil Scale		1	
21	24001175	Screw Plug		1	



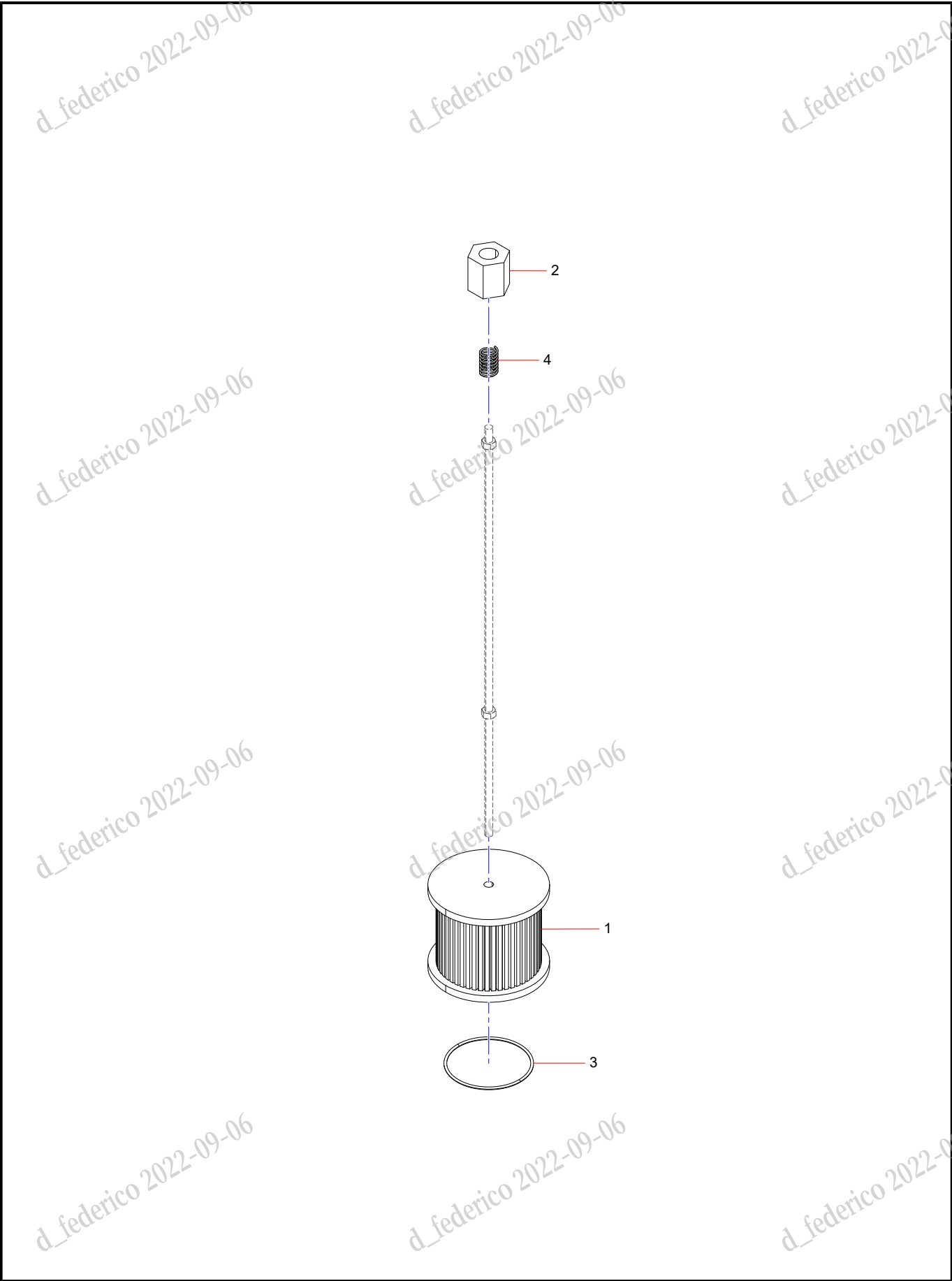
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13228405	Planetary CarrierII		1	
2	13284927	Planetary shaft component		4	
3	13228416	Retainer RingII		4	
4	13431501	Pin		4	
5	13265493	Planet Gear II		4	

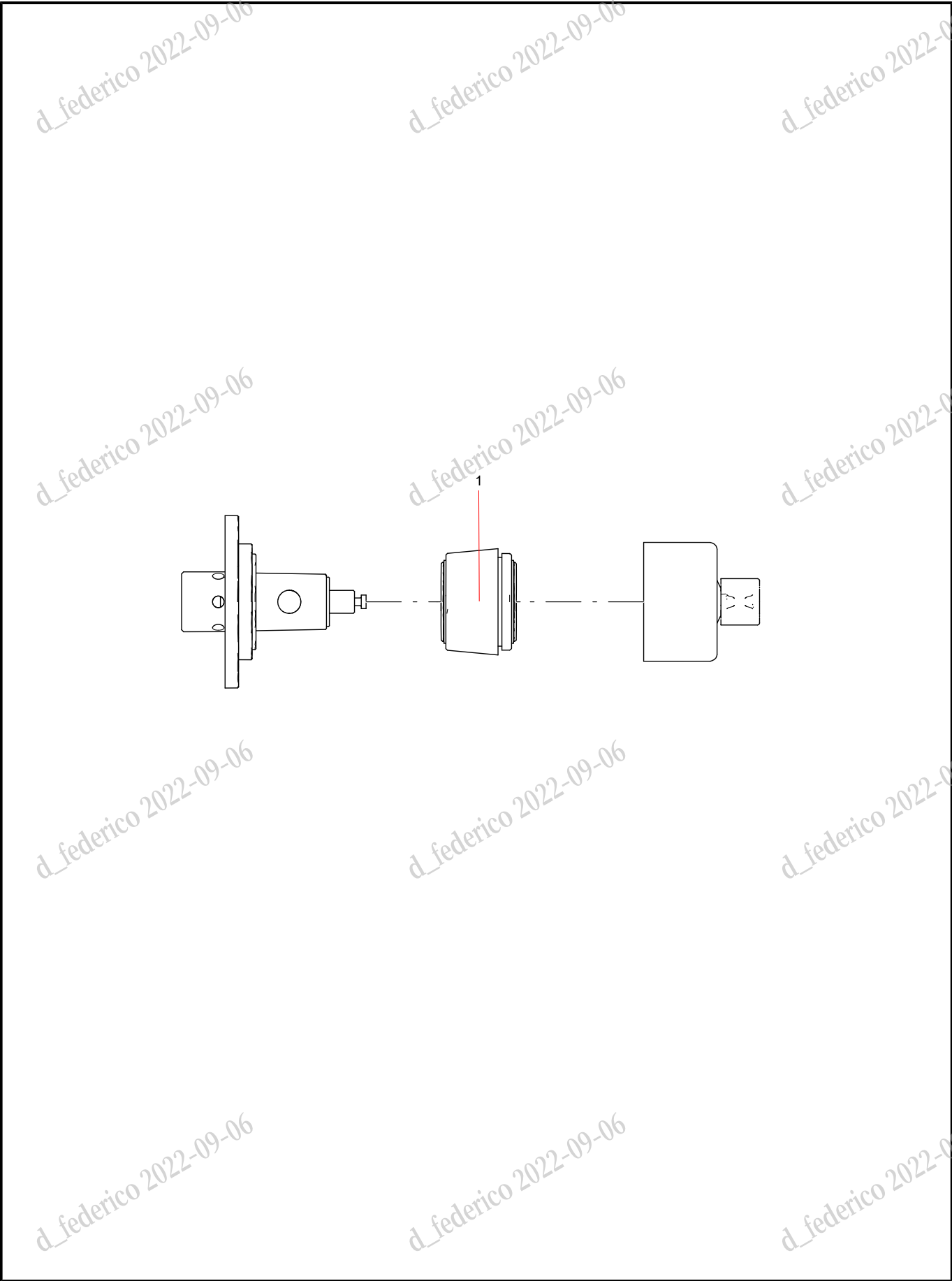


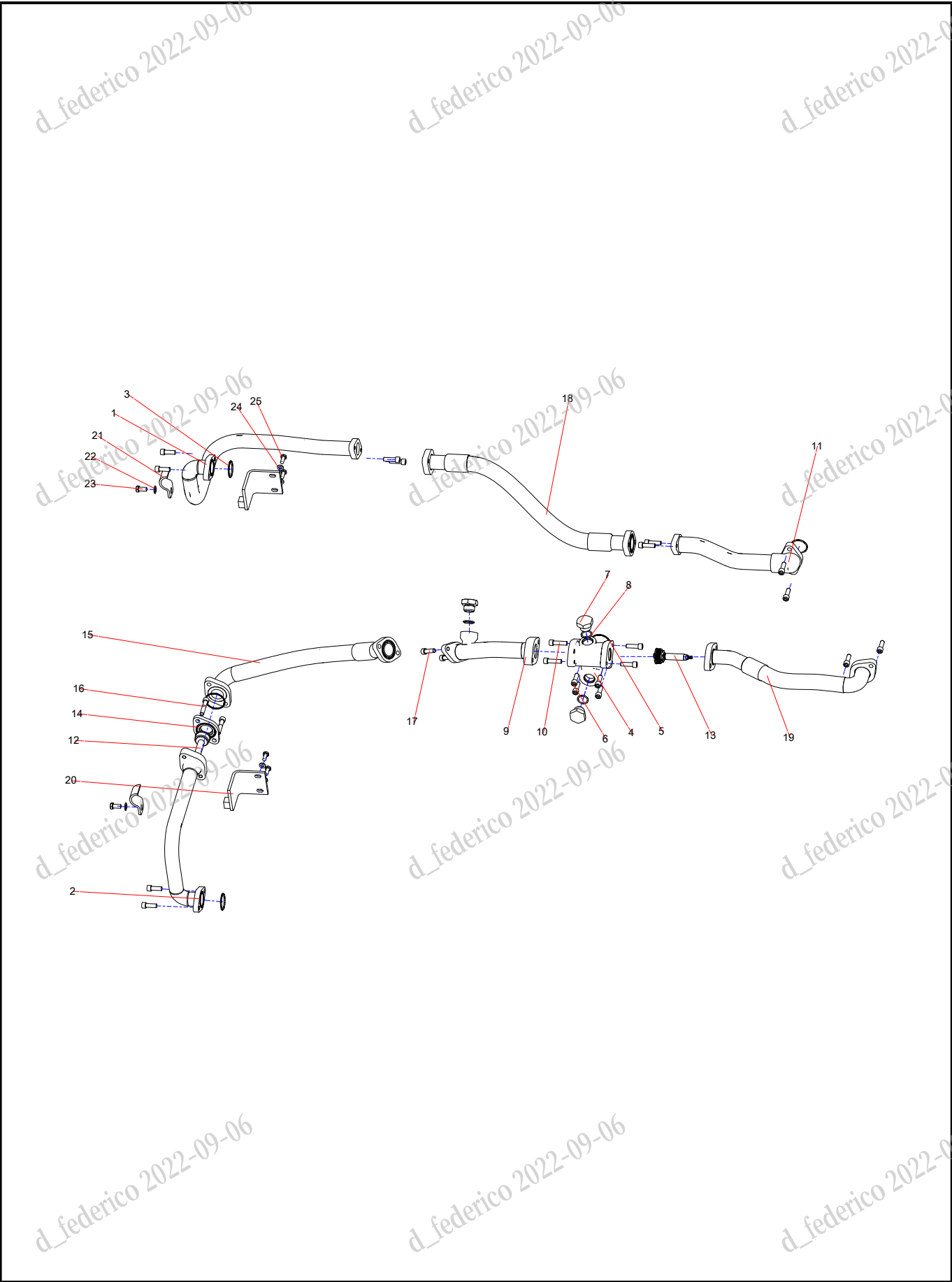
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13228348	Planetary Carrierl		1	
2	13228413	Retainer Board		1	
3	13228407	Retainer Ringl		3	
4	60244035	Needle Bearing		3	
5	13265492	Planet Gearl		3	
6	13228411	Planetary Shaftl		3	



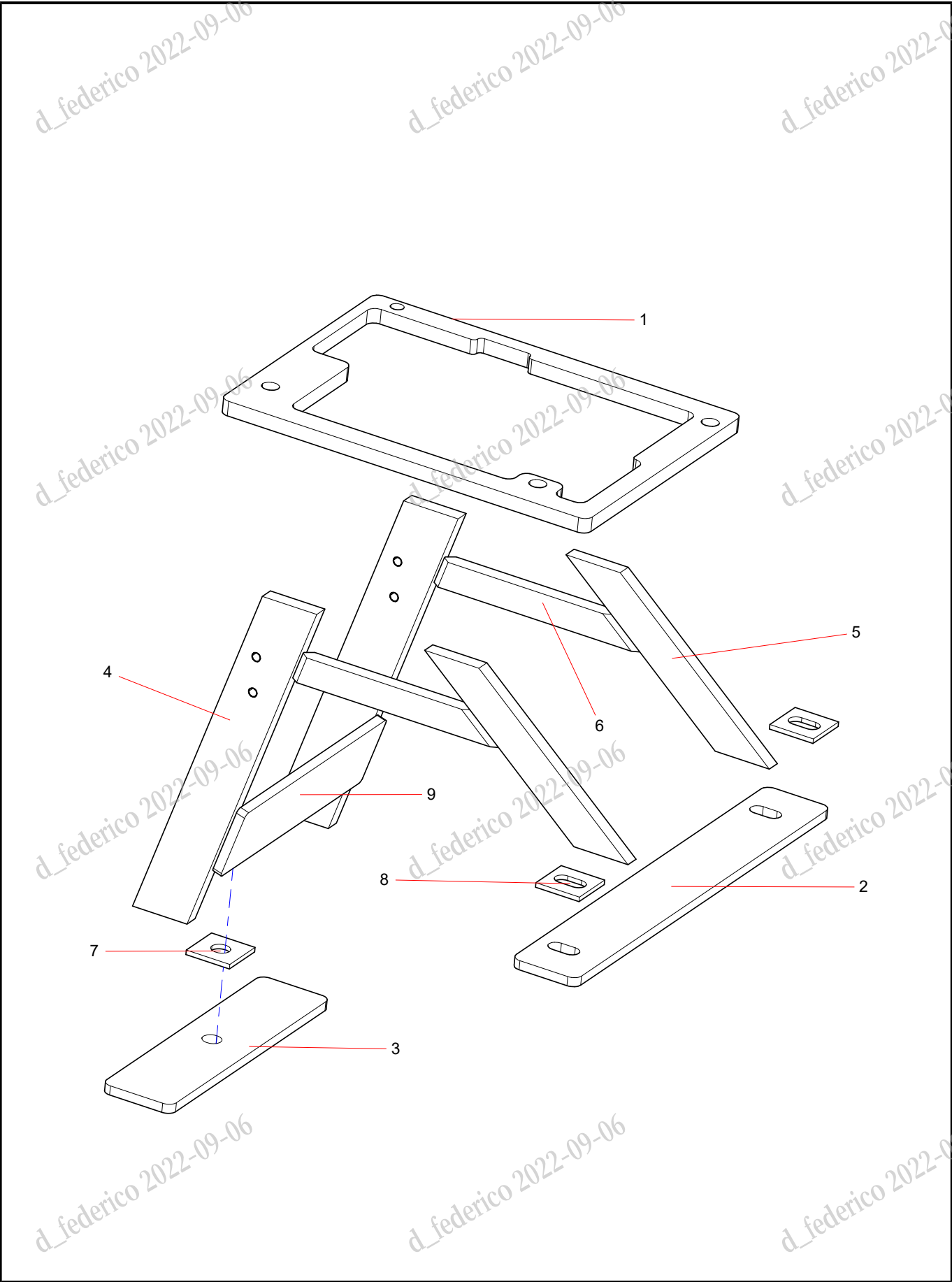
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13830602	Hydraulic Tank		1	
2	60112246	O-ring		1	
3	60200365	Oil Return Filter		1	
4	12731156	Oil Return Cap		1	
5	B230101000588	O-ring		1	
6	A210491000121	Washer		8	
7	A250100000174	Level Gauge		1	
8	B230101000356	O-ring		1	
9	10514225	Plug		1	
10	12731158	Oil Suction Cap		1	
11	60101257	Oil Suction Filter		1	2-130
12	A210111000101	Bolt		8	



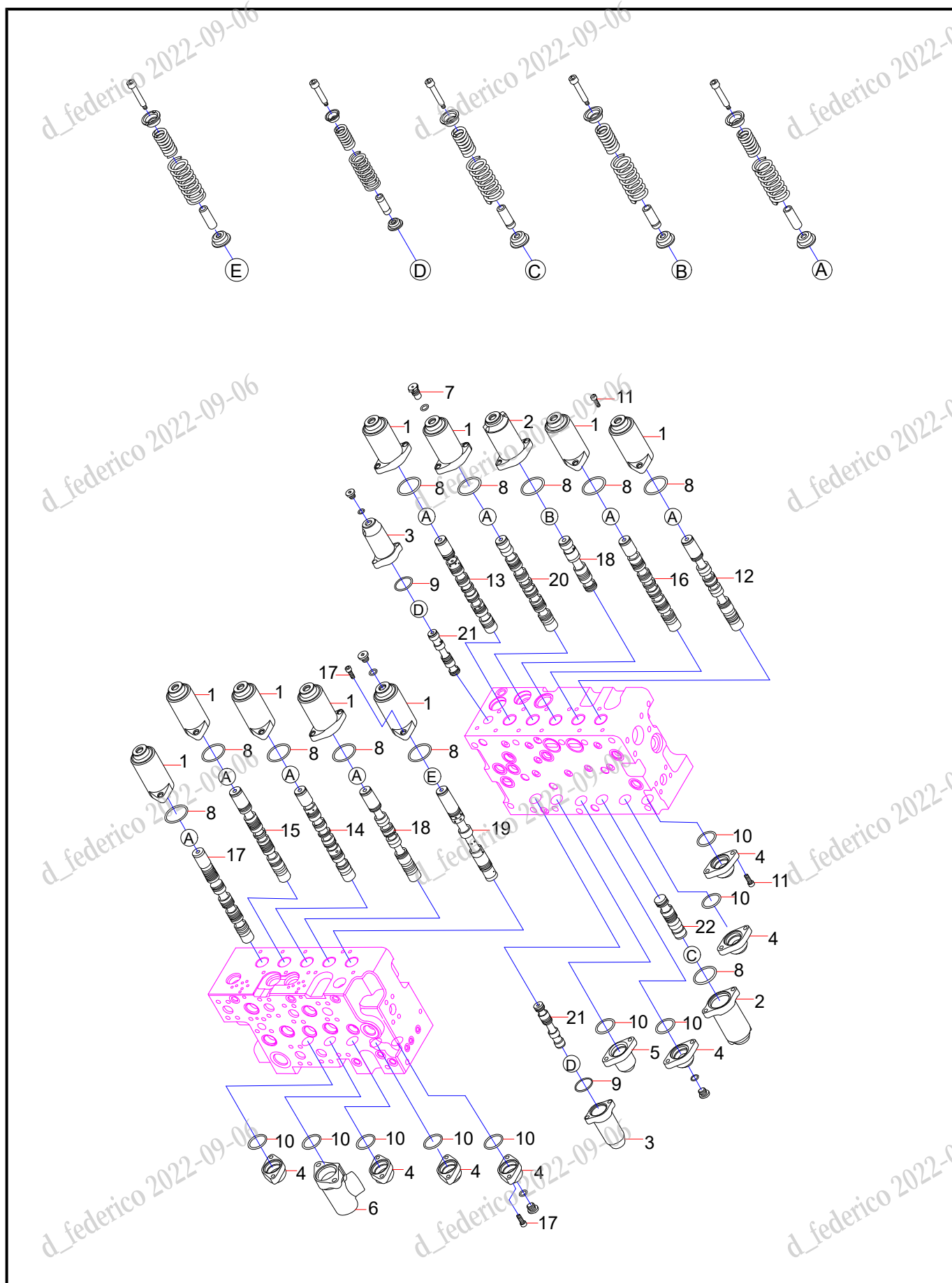




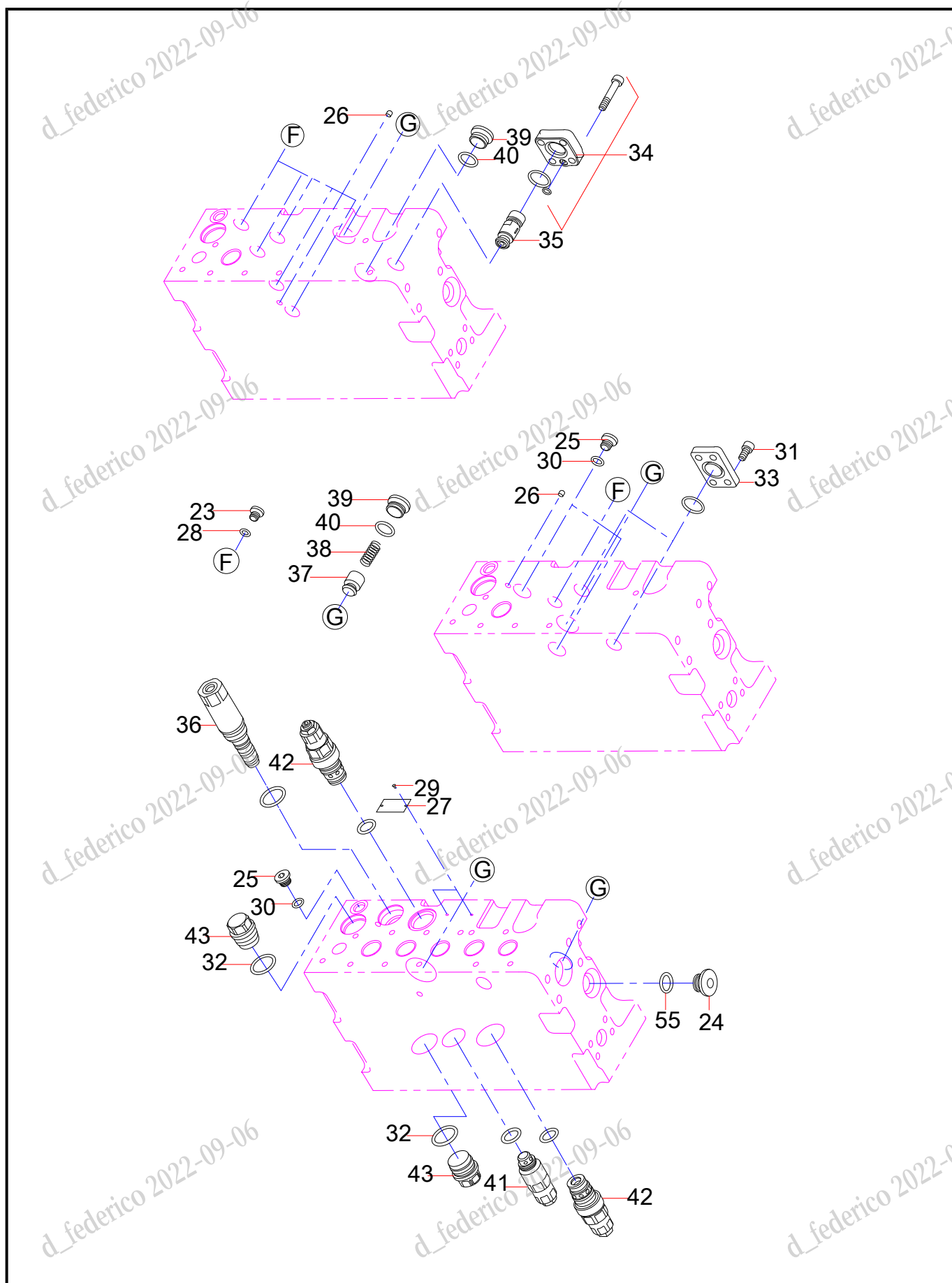
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13823313	steel pipe assy.		1	
2	13623363	Hose AS		1	
3	B230101000244	O-ring		3	
4	13786233	Oil Return Block		1	
5	B230101000366	O-ring		3	
6	A210204000206	Screw		12	
7	A820205002644	Plug,G1		3	
8	B230101000050	O-ring		3	
9	SSY005027741	Oil Return Steel Pipe		1	
10	A210204000462	Screw		2	
11	13623373	Oil Return Steel Pipe		1	
12	60205580	Check Valve		1	
13	60205581	Check Valve		1	
14	13171843	Flange, Split		1	
15	13640536	Hose		1	
16	A210204000359	Screw		2	
17	A210204000338	Screw		8	
18	13466261	Hose		1	
19	151010010063A	Hose		1	
20	13556614	Plate		2	
21	12999994	Bracket		2	
22	24000639	Washer		2	
23	A210111000101	Bolt		2	
24	24000637	Washer		4	
25	A210111000197	Bolt		4	



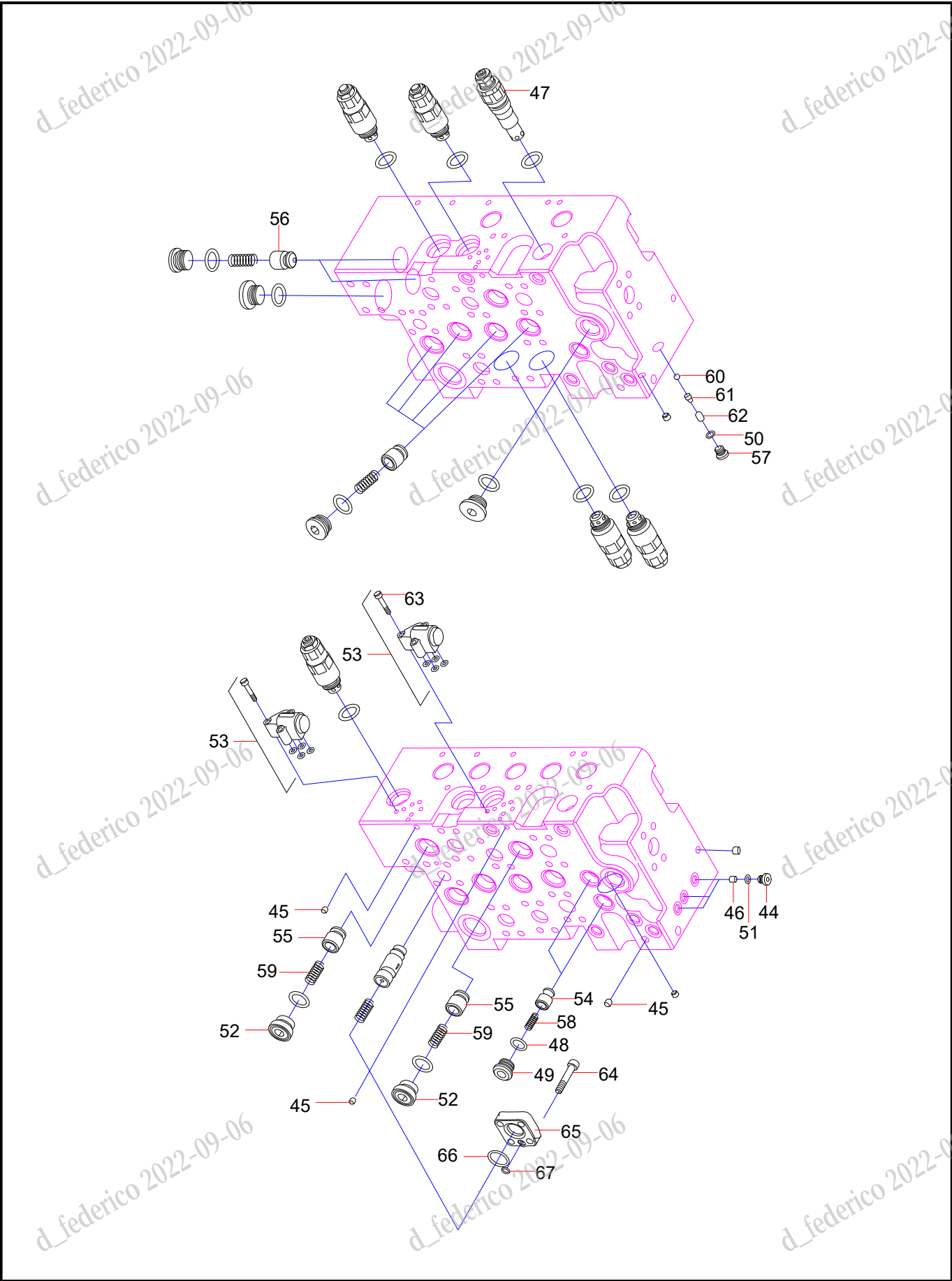
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13665280	Plate		1	
2	13060130	Plate		1	
3	13060131	Plate		1	
4	13060132	Plate		2	
5	13060133	Plate		2	
6	13060134	Plate		2	
7	13534871	Installation Plate		1	
8	A820101210247	Plate		2	
9	13060135	Plate		1	



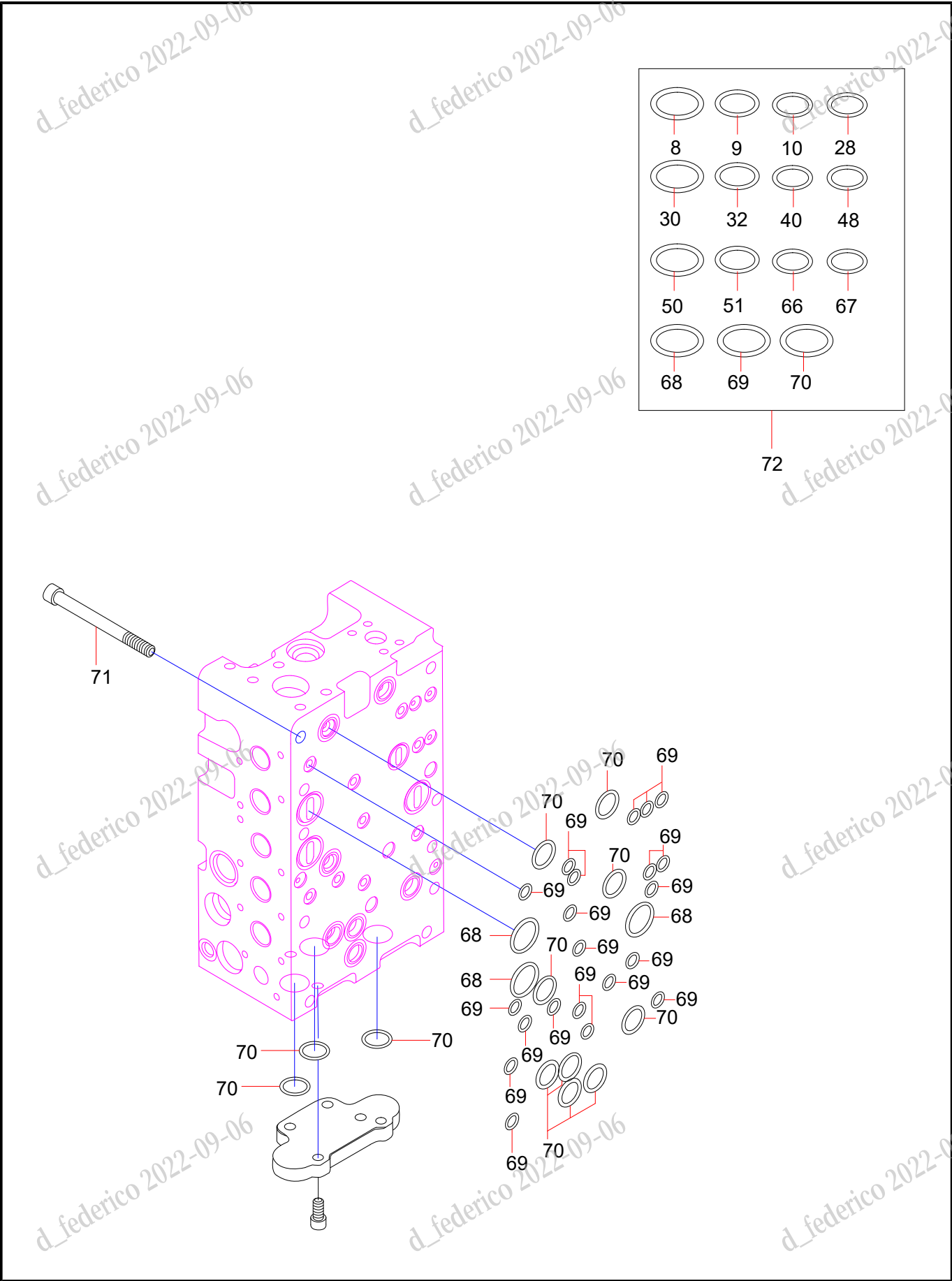
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60100505	Spring Cover		9	
2	60100506	Spring Cover		2	
3	60100507	Spring Cover		2	
4	60008789	Cover		7	
5	60008790	Cover		1	
6	60100469	Cover		1	
7	60100466	Plug		1	
8	60100514	O-ring		11	
9	60008821	O-ring		2	
10	60050051	O-ring		9	
11	60008721	Socket-head Screw		44	
12	60100501	Left Travel Spool		2	
13	60307381	Arm Spool I		1	
14	61002627	Boom 1 spool		1	
15	60307383	Valve Core of Bucket		1	
16	60100485	Rotary Spool		1	
17	61000399	Arm 2 spool		1	
18	60100480	Boom Spool II		1	
19	60150689	Straight Travel Spool		1	
20	60100473	Spare Spool		1	
21	60100496	Hydraulic Shut-off Valve		2	
22	60100487	Swing Priority Valve		1	



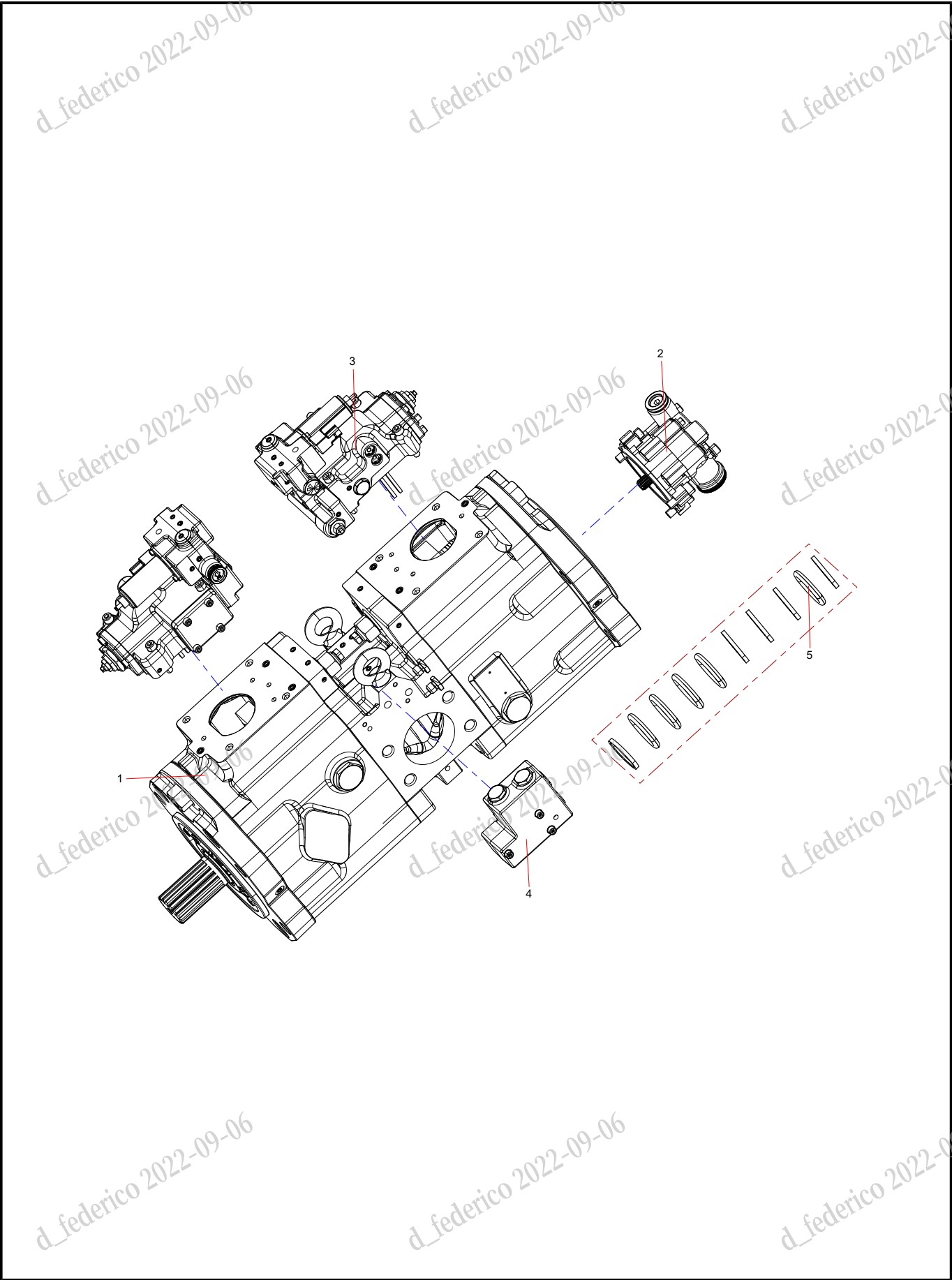
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
23	60008711	Roh Plug		6	
24	60008712	Plug		3	
25	60008713	Roh Plug		6	
26	60008728	Set Screw		5	
27	60100511	Nameplate		1	
28	60008697	O-ring		6	
29	60008722	Rivet		2	
30	60008700	O-ring		17	
31	60008717	Bolt		8	
32	60100516	O-ring		2	
33	60008781	Flange		2	
34	60307385	Block Plate		2	
35	60307386	Valve		2	
36	60283390	Regenerative Shutoff Valve of Bucket		1	
37	60008783	Check Valve		16	
38	60008817	Spring		11	
39	60008715	Plug		11	
40	60008705	O-ring		17	
41	60100490	Throttle Valve		6	
42	60100488	Throttle Valve		2	
43	60100465	Plug		2	
55	60008784	Check Valve		2	

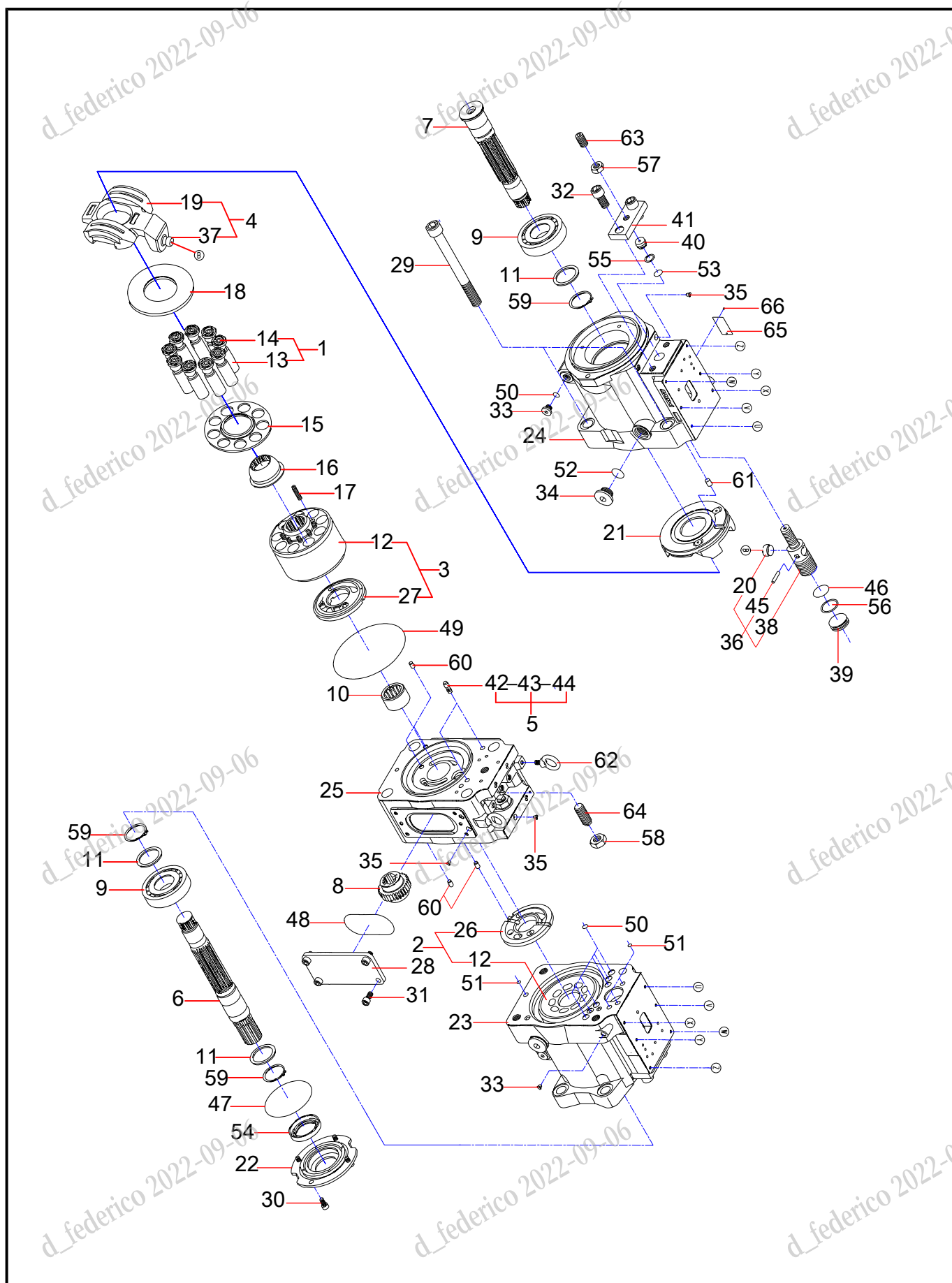


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
44	60100467	Plug		3	
45	60008820	Plug		3	
46	60100492	Throttle Valve		3	
47	60100500	Main Relief Valve		1	
48	60008703	O-ring		2	
49	60038656	Oil Plug		2	
50	60008696	O-ring		1	
51	60008708	O-ring		3	
52	60008779	Plug		2	
53	60100493	Control Valve Assembly		2	
54	60038108	Valve, Lift		2	
55	60008784	Check Valve		2	
56	60100475	Check Valve		2	
57	60008714	Roh Plug		1	
58	60100504	Spring		2	
59	60008765	Spring		2	
60	60075545	Ball		1	
61	60075575	Throttle Valve		1	
62	60075592	Spring		1	
64	60100512	Socket Head Cap Screws		4	
65	60100470	Cover		1	
66	60038721	O-ring		1	
67	B230101000595	O-ring		1	

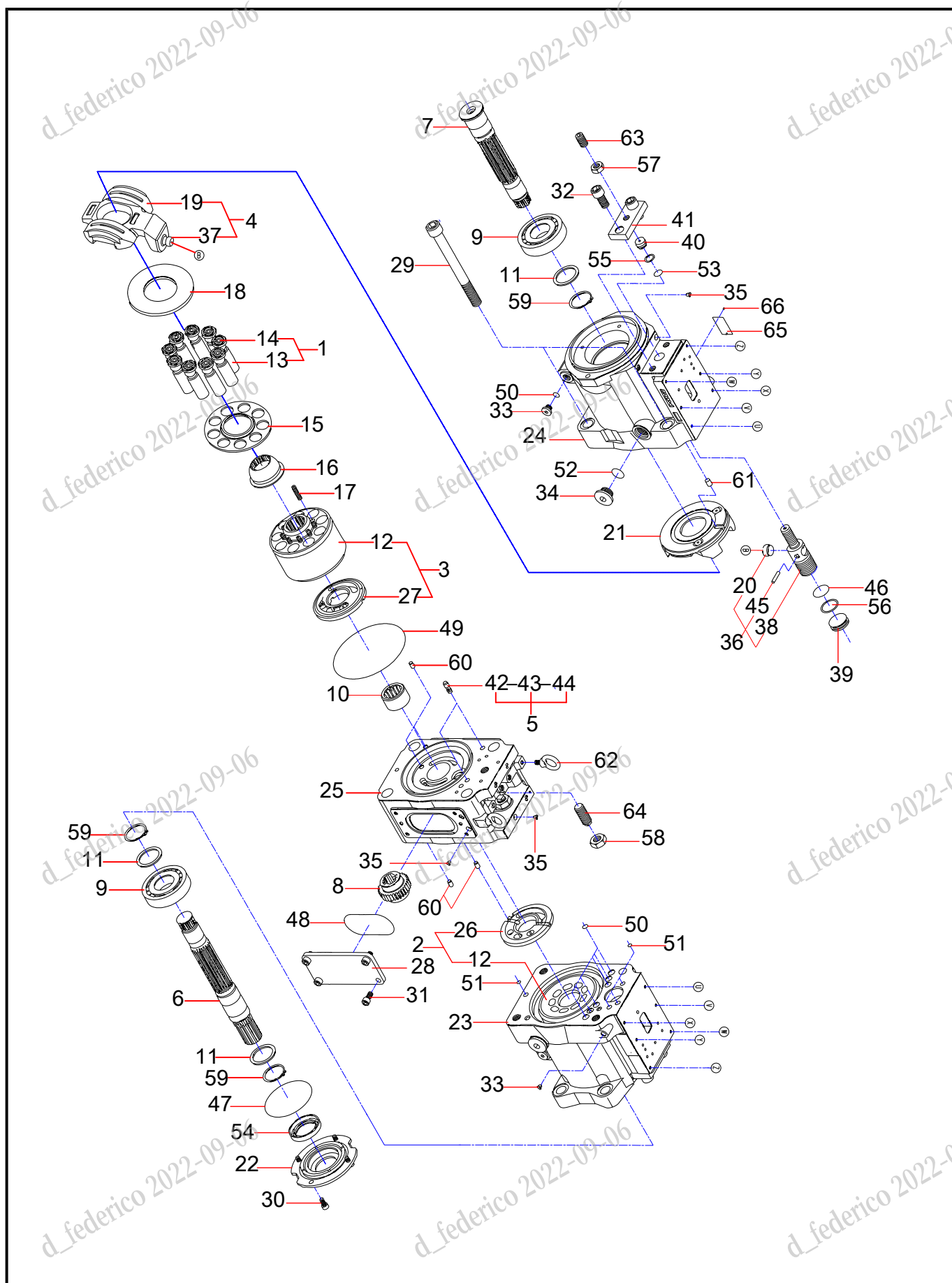


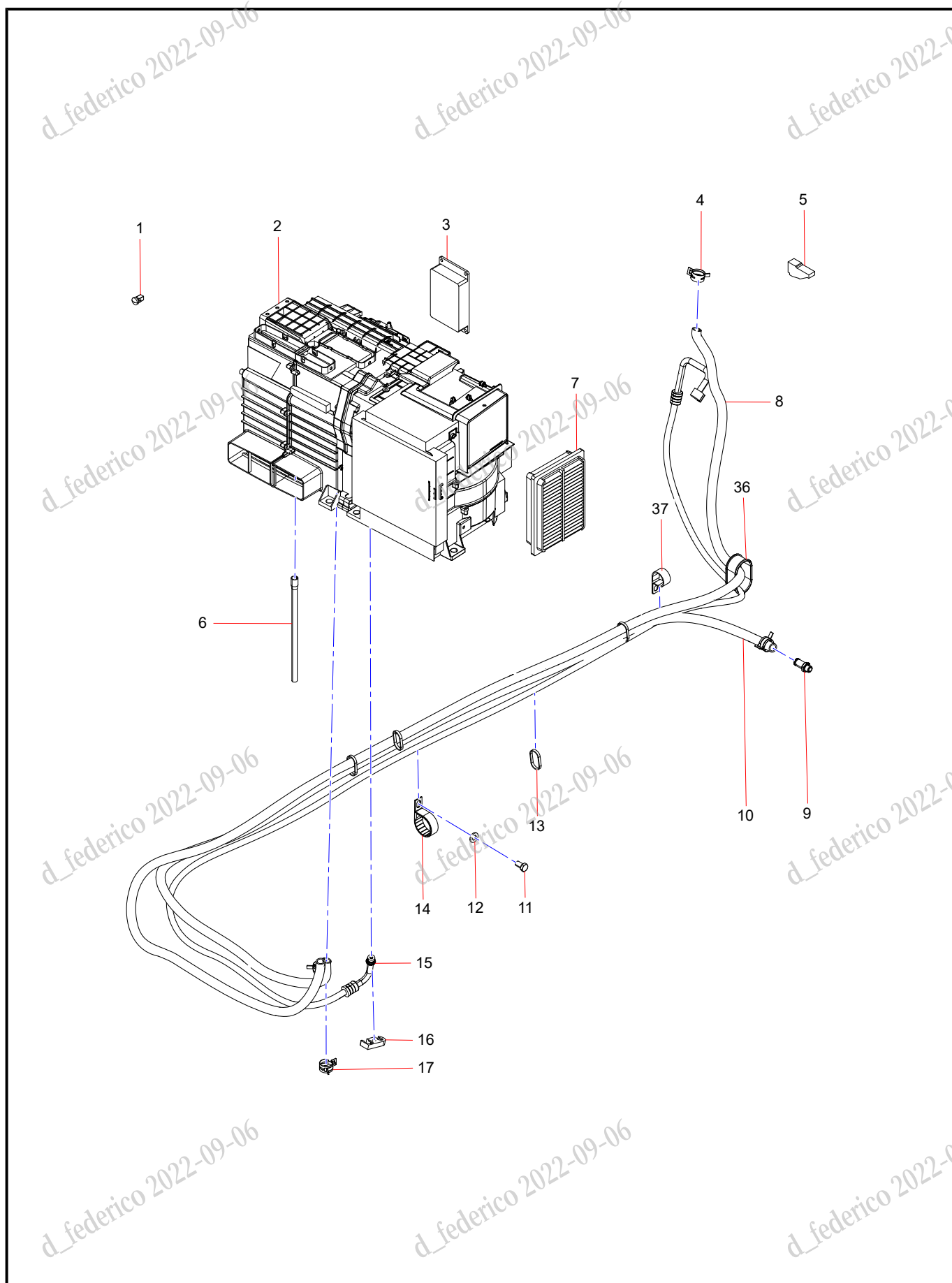
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
68	60100517	O-ring		3	
69	60100515	O-ring		21	
70	60100513	O-ring		14	
71	60100510	Bolt		10	
72	60000756	Repair package for main valve		1	



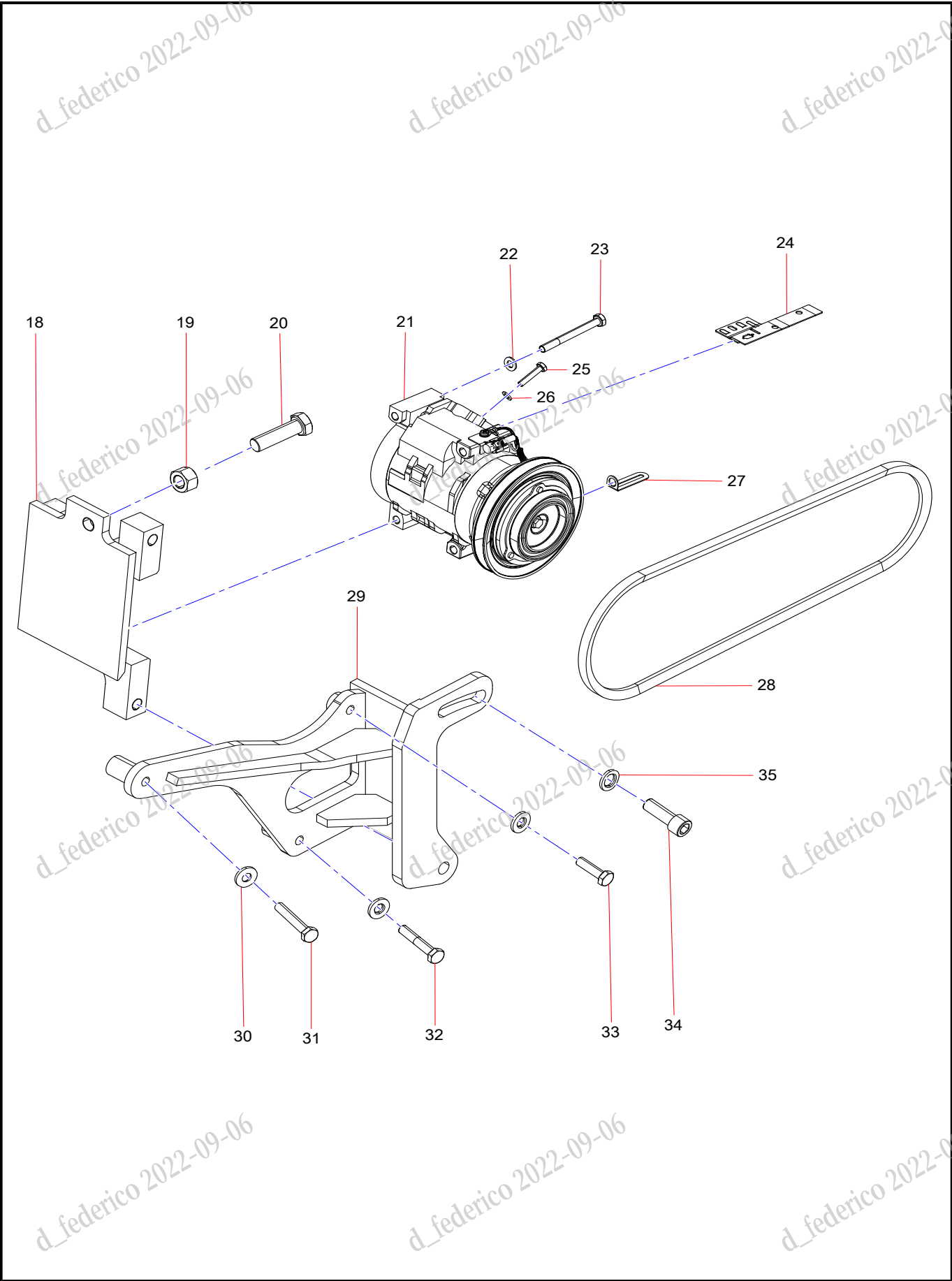


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60314873	Assypiston		2	
2	60314874	Assycylinder		1	
3	60314875	Assembly Cylinder		1	
4	60314876	Assyswash Plate		2	
5	60314877	Assembly Check Valve		4	
6	60314836	Shaft(f) Drive		1	
7	60314837	Shaft(r) Drive		1	
8	60314838	Gear1st		1	
9	60314839	Bearingroller		2	
10	60314840	Bearing		2	
11	60314841	Spacer Bearing		3	
12	60314842	Block Cylinder		2	
13	60314843	Plunger		18	
14	60314844	Shoe		18	
15	60314845	Plate Set		2	
16	60314846	Bush Spherical		2	
17	60054345	Spring		18	
18	60314847	Plate Swash		2	
19	60314848	Plate Swash		2	
20	60314849	Bush Tilting		2	
21	60314850	Support SP		2	
22	60314851	Cover(f) seal		1	
23	60314852	Casing(r) pump		1	
24	60314853	Casing(r) Pump		1	
25	60314854	Block.valve		1	
26	60314855	Plate(l) Valve		1	
27	60314856	Disc, Oil Distribution		1	
28	60008511	Cover		1	
29	60008543	Socket Head Bolt		4	
30	60314857	Screw		4	
31	60008717	Bolt		4	
32	60314858	Screw Hex Sh.c		4	
33	60008711	Roh Plug		4	
34	60008712	Plug		4	
35	150188000244A	Screw		18	
36	60314878	Assyservo Piston		2	
37	60314859	Pin Tilting		2	
38	60314860	Piston Servo		2	
39	60039289	Stoper(L)		2	
40	60008542	Cap		2	

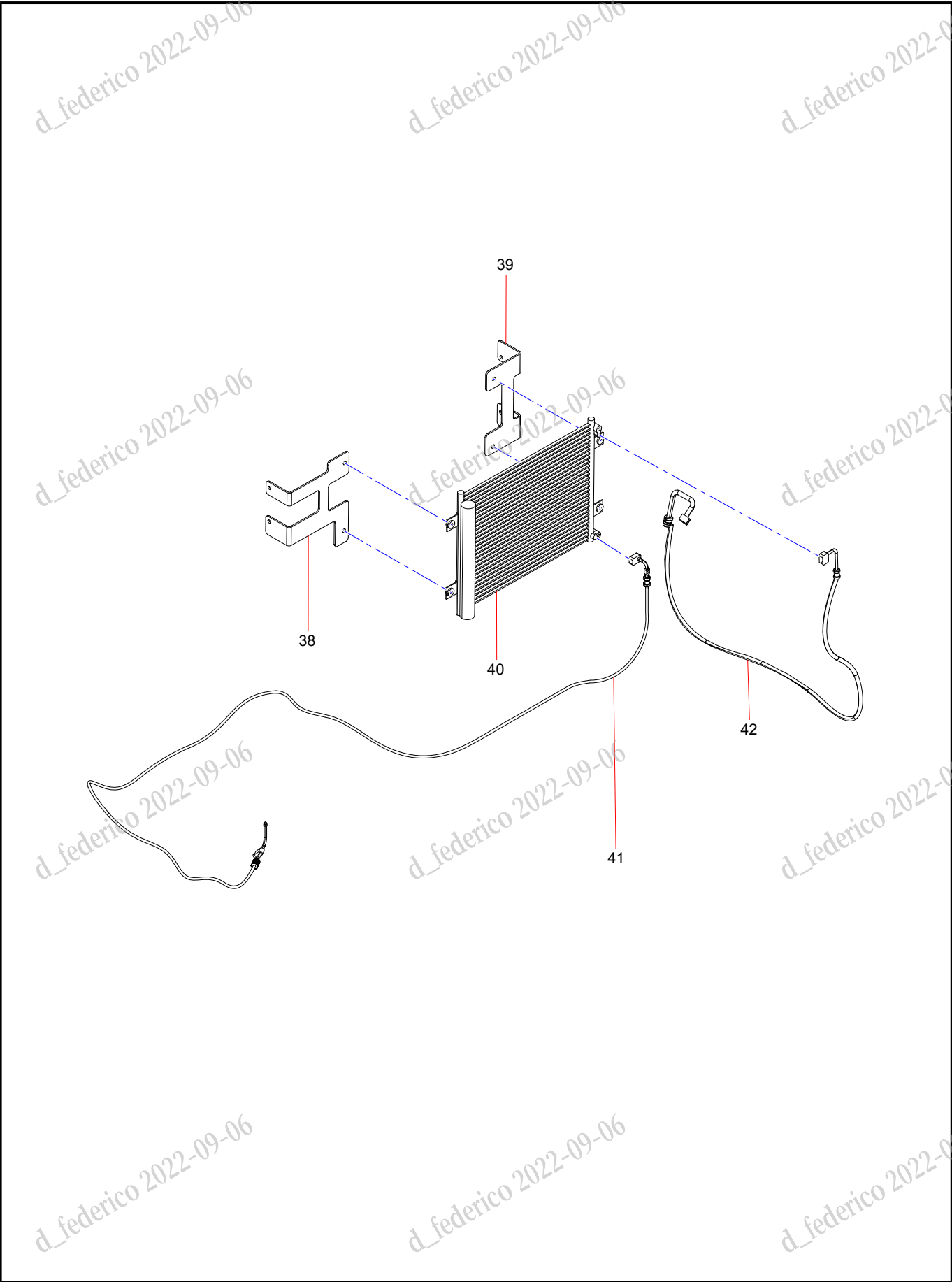




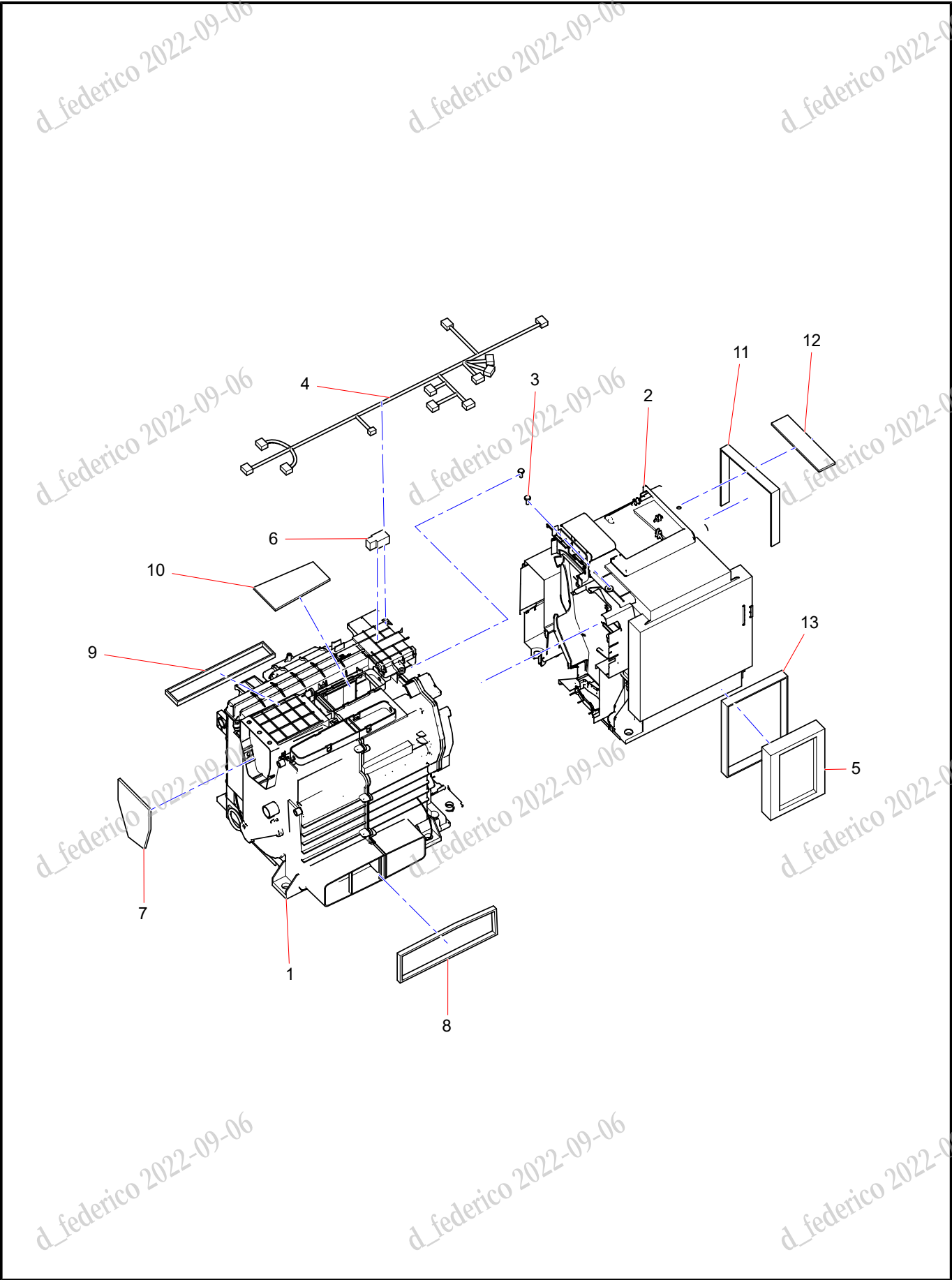
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	141502000749B	Sun Sensor		1	2-158
2	60238742	Evaporator Assembly		1	
3	141599000011A	A/C Controller		1	
4	60166495	Split Flow Gear Pump		1	
5	A240600000249	Temperature Sensor		1	
6	A2299000009481	Plumbing, Water Drain		1	
7	141502000438B	External Air Filter		1	
8	13133606	Reducer Tube		1	
9	12876535	Pipe Joint		1	
10	12926943	Steam Hose		1	
11	A210111000199	Bolt		9	
12	A210491000121	Washer		13	
13	A2399000000066	Strap, Nylon		90	
14	60149606	Cable Clip		3	
15	141502000581A	Suction Hose		1	
16	60250668	Pressure Plate		1	
17	60166393	Clamp		3	
36	11779657	Rubber Sleeve		1	
37	60086357	Cable Clip		6	



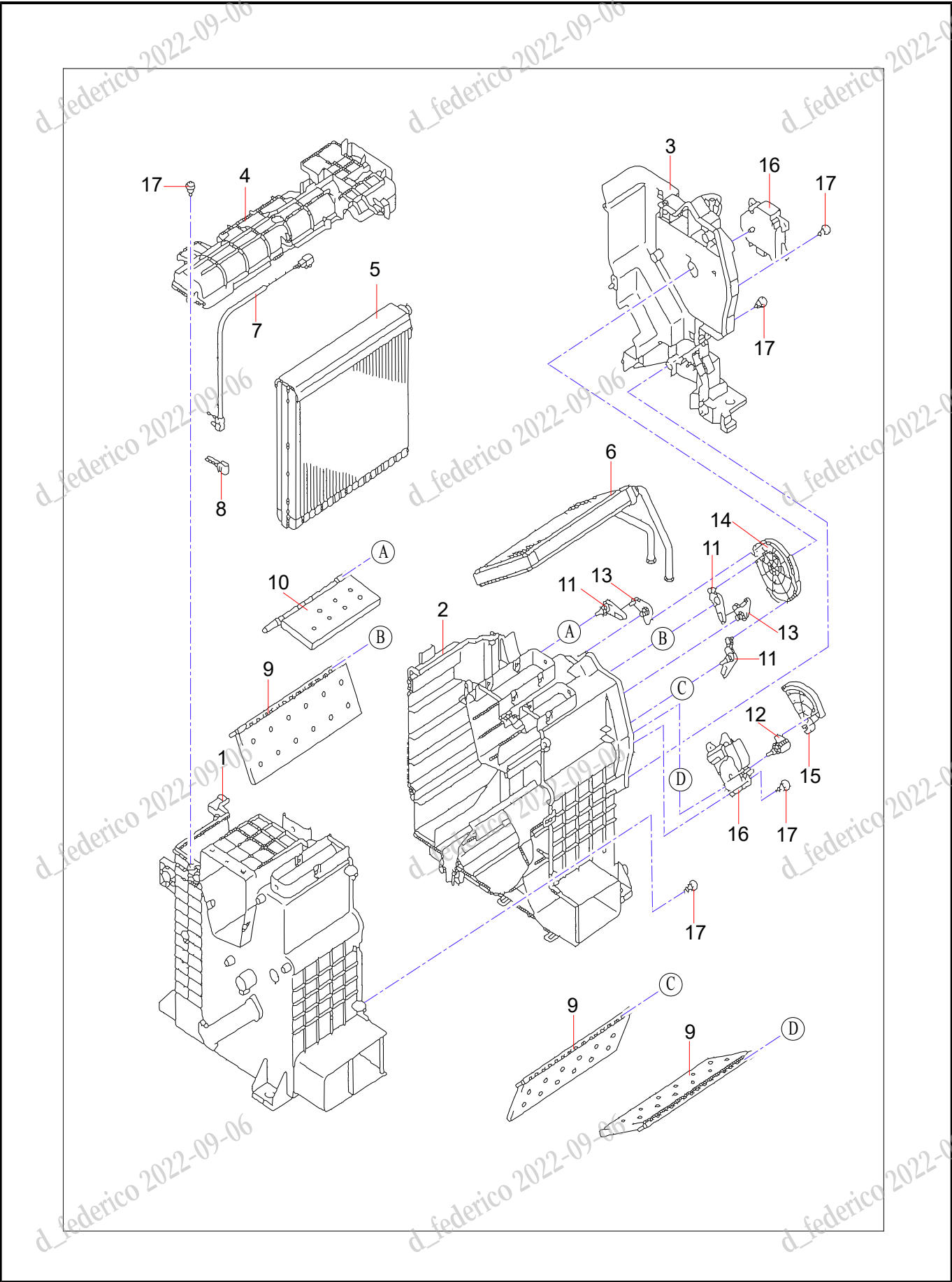
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
18	13554671	Adjusting Plate		1	
19	A210307000028	Nut		1	
20	A210111000054	Bolt		1	
21	B220203000007	Compressor		1	
22	24000633	Washer		15	
23	A210111000082	Bolt		1	
24	12049464	The Fixed Bracket for The Compressor's Plug		1	
25	A210108000097	Bolt		4	
26	24000632	Washer		1	
27	A230200000170	Clip		1	
28	A2301060000321	Belt, V-type		1	
29	14211290	Compressor Bracket		1	
30	A210491000120	Washer		4	
31	A210111000111	Bolt		1	
32	A2101110000447	Bolt		1	
33	A2101110000026	Bolt		1	
34	A2102040000343	Screw		2	
35	A210444000001	Washer		2	



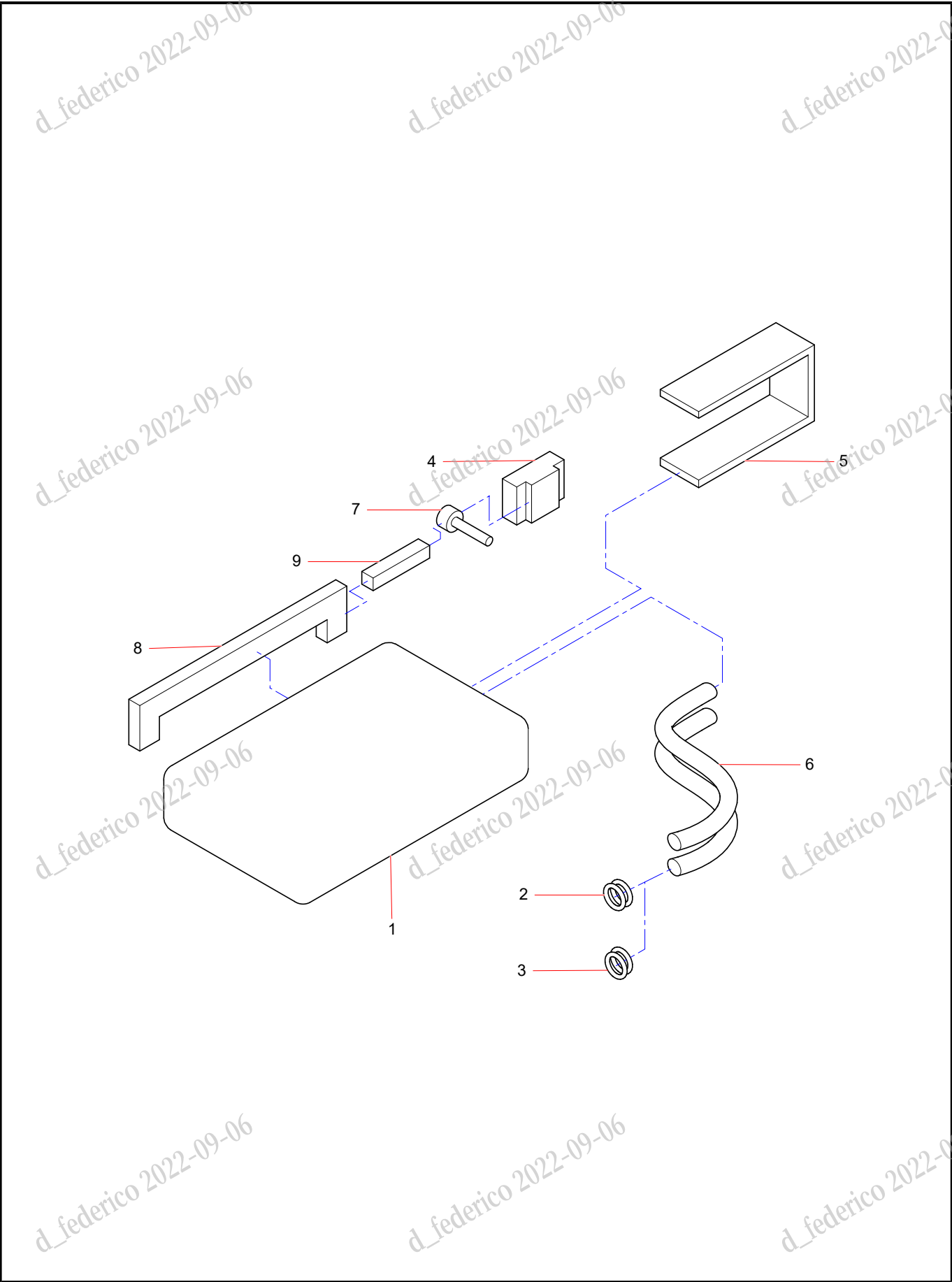
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
38	SSY005762659	Left Support of Condenser		1	
39	SSY005765473	Right Support of Condenser		1	
40	141502000213A	Condenser		1	
41	141502000582A	Liquid Rubber Hose		1	
42	141502000529A	Exhaust Hose		1	



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	141501000099A035	Evaporator		1	2-160
2	141501000099A031	Fan Assembly		1	2-164
3	60049950	Tapping Screw With Washer		2	
4	141501000099A030	Air Conditioning Wiring Harness		1	
5	60278857	Inner Gas Screen		1	
6	141501000099A002	Relay		1	
7	141501000099A008	Sponge Strip		1	
8	141501000099A003	Sponge Strip		1	
9	141501000099A006	Sponge Strip		1	
10	141501000099A007	Sponge Strip		1	
11	141501000099A004	Sponge Strip		1	
12	141501000099A005	Sponge Strip		1	
13	141501000099A001	Sponge Strip		1	



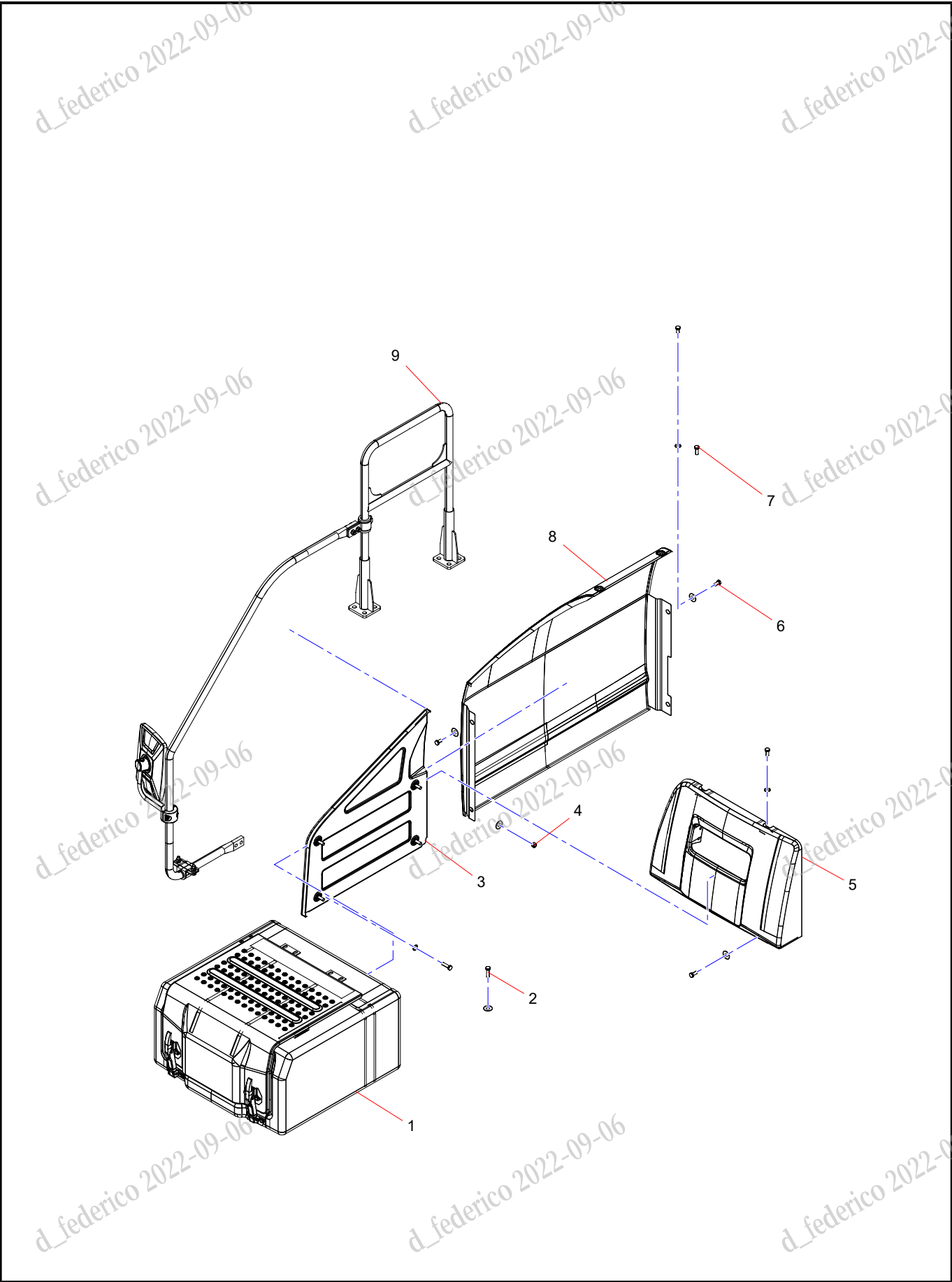
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	141501000099A009	Evaporator Housing (Connection Side)		1	
2	141501000099A040	Evaporator Housing (Connection Side)		1	
3	141501000099A033	Evaporator Housing (Cover)		1	
4	141501000099A010	Cover Plate		1	
5	141501000099A038	Evaporator Core Assembly		1	2-162
6	60278859	Heater Core		1	
7	141501000099A021	Anti-frost Sensor		1	
8	60088095	Clamp		1	
9	141501000099A025	Damper		3	
10	141501000099A024	Damper		1	
11	141501000099A022	Connecting Rod		3	
12	141501000099A026	Connecting Rod		1	
13	141501000099A019	Connecting Rod		2	
14	141501000099A027	Continuous Film		1	
15	141501000099A029	Continuous Film		1	
16	141501000099A041	Servo Motor		2	
17	60049965	Tapping Screw		26	

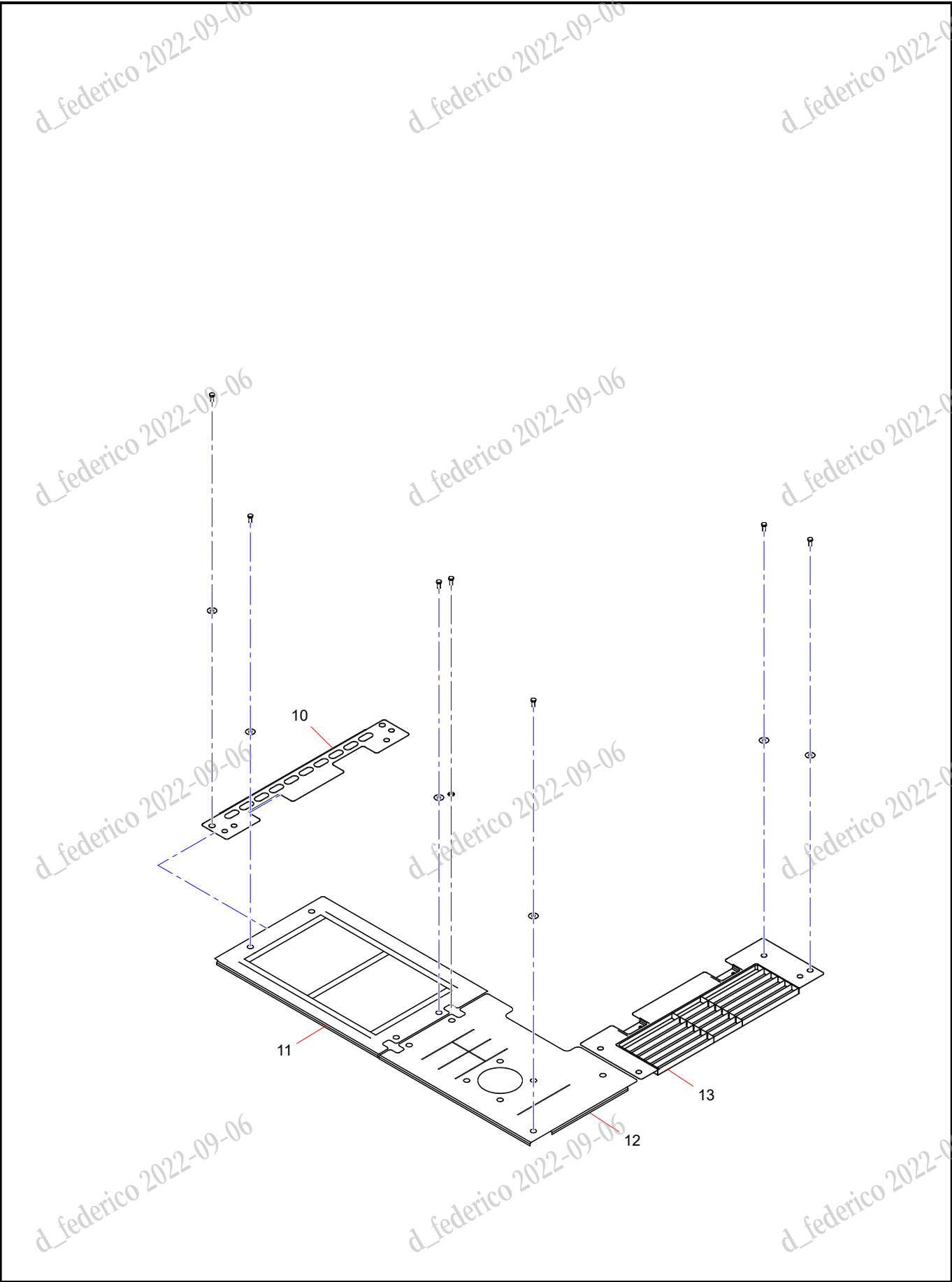


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	141501000099A037	Evaporator Core		1	
2	60153192	O-ring		2	
3	60153193	O-ring		2	
4	141501000099A034	Expansion Valve		1	
5	141501000099A036	Gasket		1	
6	141501000099A039	Evaporator Line		1	
7	60153215	Bolt		4	
8	141501000099A032	Gasket		1	
9	141501000099A020	Cap-expansion Valve		1	

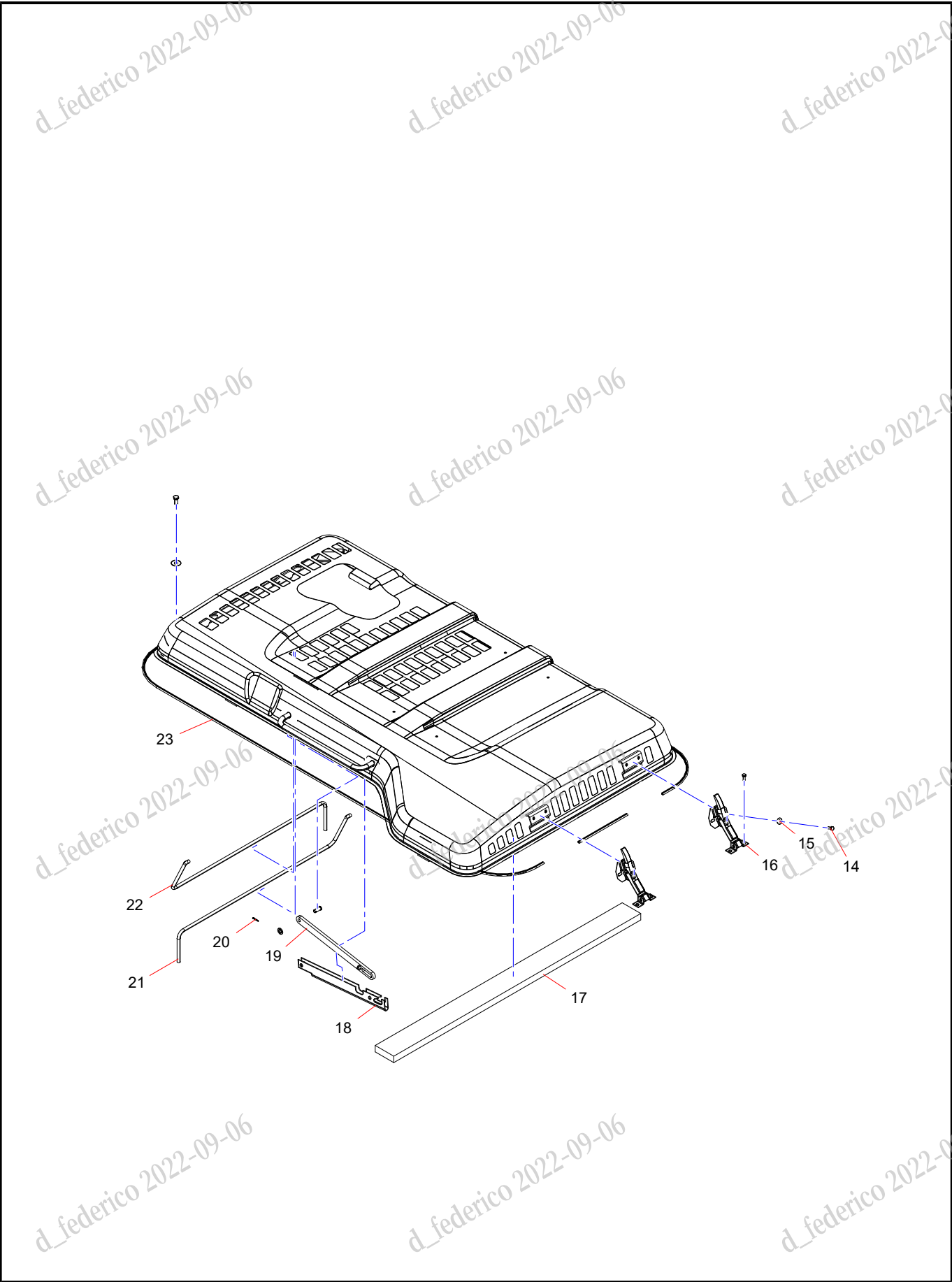


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	141501000099A028	Fan Housing (Up)		1	
2	141501000099A023	Fan Housing (Middle)		1	
3	141501000099A018	Fan Housing (Down)		1	
4	60278858	Fan Motor		1	
5	141501000099A017	Speed Regulating Module		1	
6	141501000099A016	Internal External Air Servo Motor		1	
7	141501000099A015	Metal Connecting Rod		1	
8	141501000099A011	Connecting Rod		1	
9	141501000099A012	Choke		1	
10	60049950	Tapping Screw With Washer		3	
11	141501000099A042	Inner Air Sensor		1	
12	141501000099A013	Inner Air Sensor Bracket		1	
13	60049965	Tapping Screw		15	
14	141501000099A002	Relay		1	
15	141501000099A014	Gasket		1	

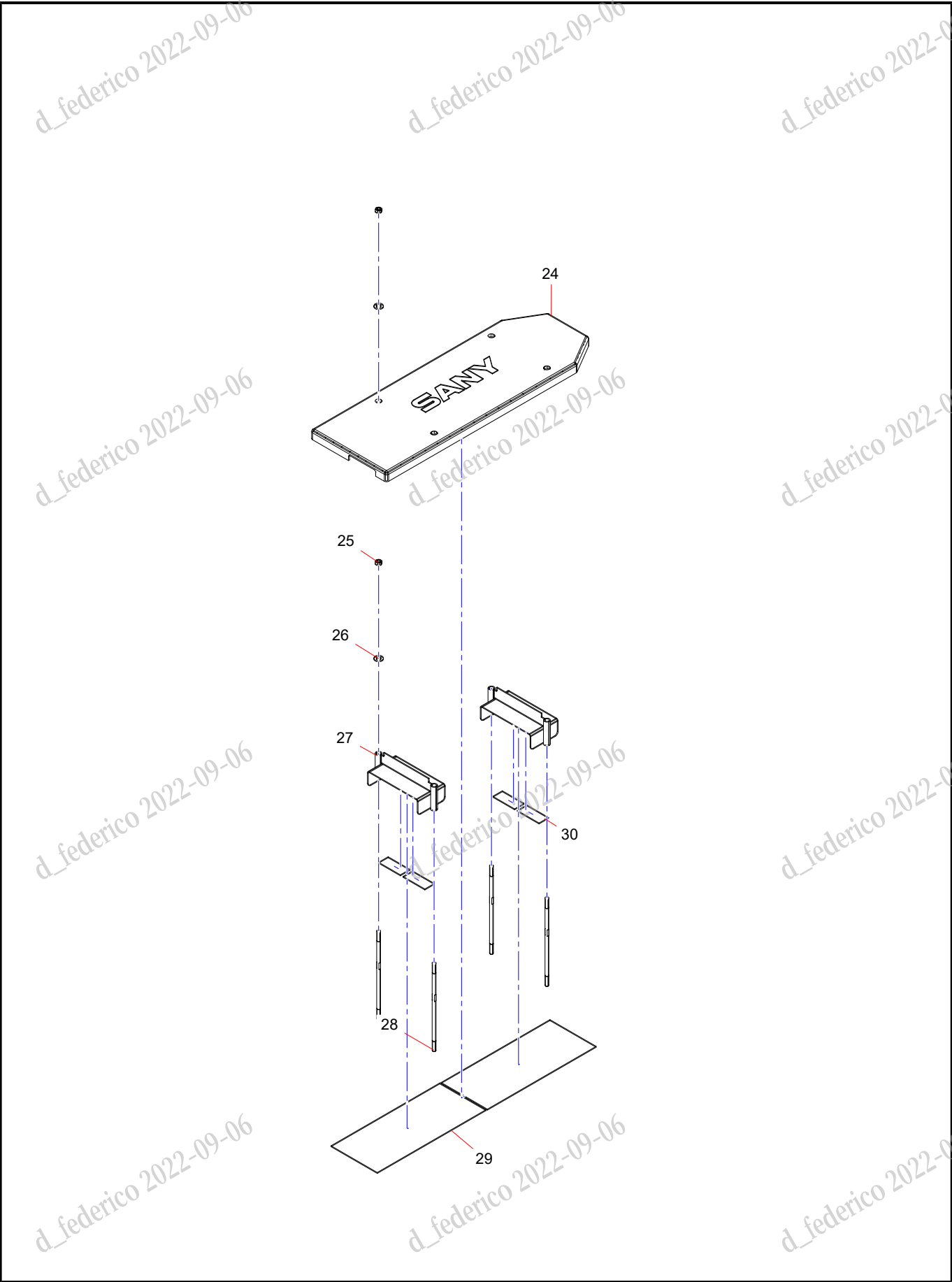




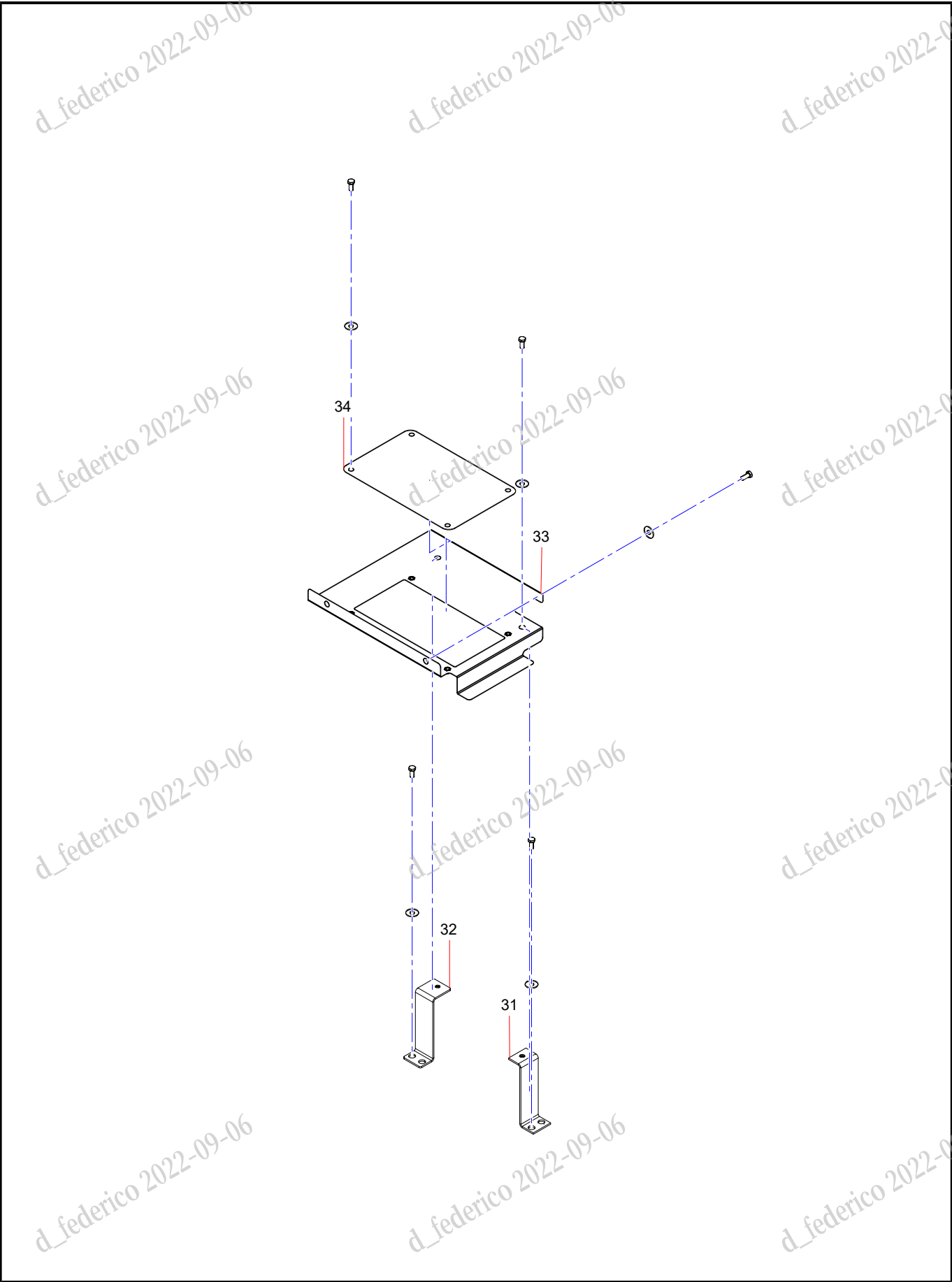
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
10	14053507	Plate		1	
11	13825567	Intermediate Cover Plate		1	
12	SSY005189984	Air Filter Plate		1	
13	14053608	Left Upper Rear Cover Plate		1	



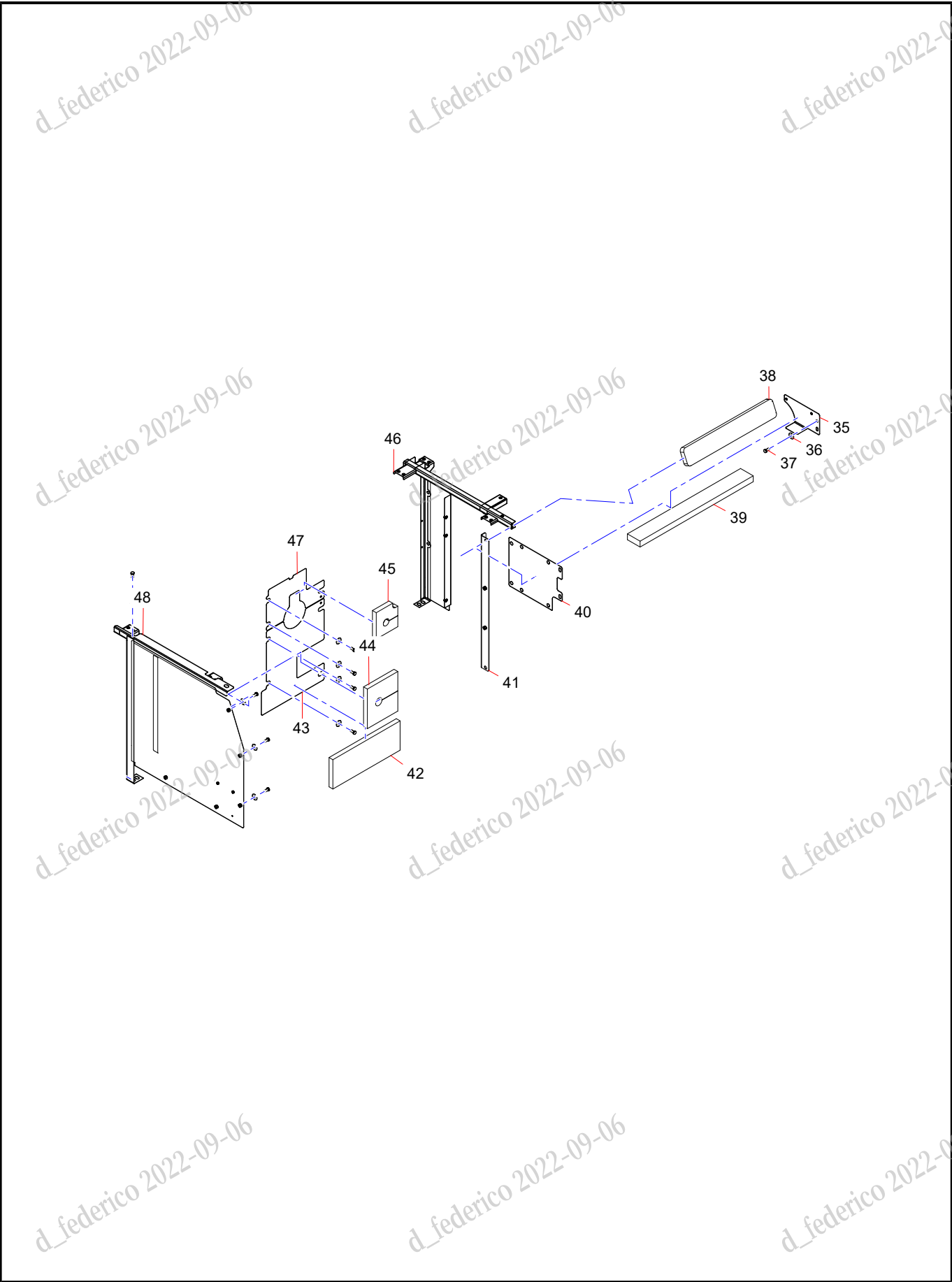
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
14	A210111000343	Bolt		8	
15	60060565	Washer		8	
16	A222200000065	Hood Lock		2	
17	13230901	Sponge		1	
18	A820302010101	Support, Hood		1	
19	A810502015065	Rod, Hood Support		1	
20	A210491000014	Pin		3	
21	A829900002848	Front Spring		1	
22	A829900002847	Spring		1	
23	13819071	engine cover		1	2-194



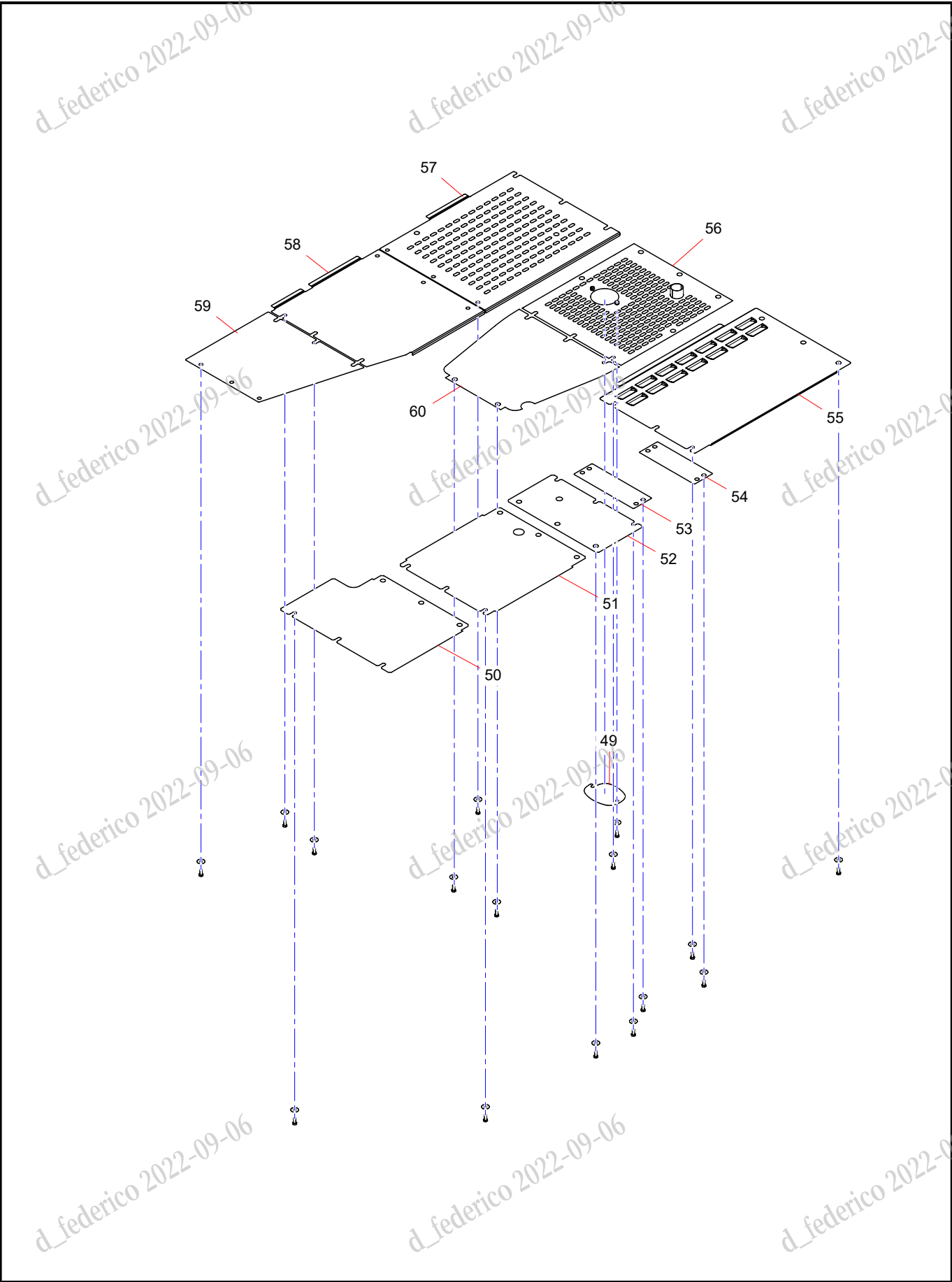
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
24	13347245	Battery Cover Plate		1	
25	A210307000036	Nut		8	
26	A210491000120	Washer		8	
27	12738866	Holder, Battery		2	
28	11592968	Stud		4	
29	12569035	Rubber Backup Plate		2	
30	A820606030643	Rubber Pad		4	



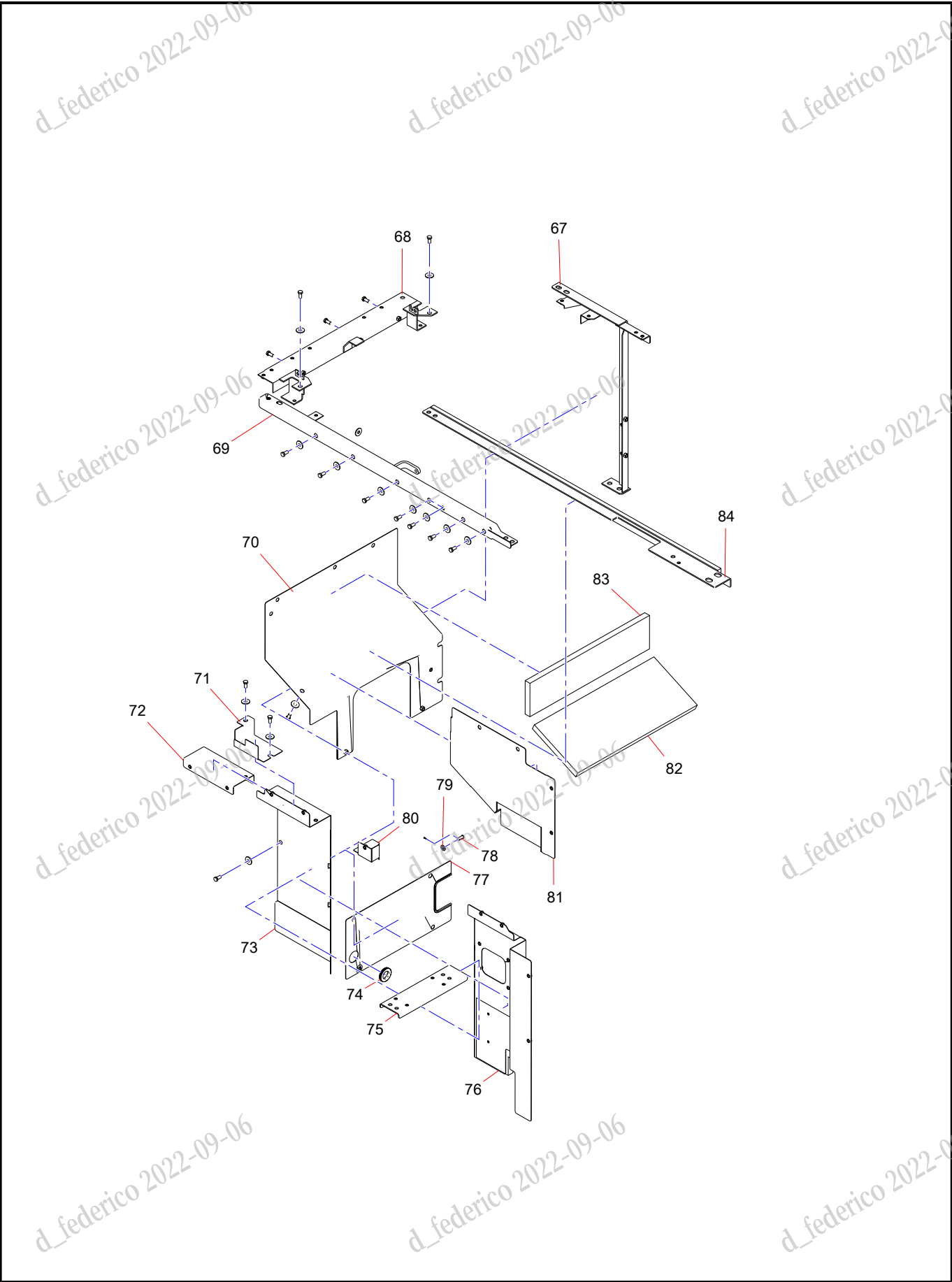
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
31	13825270	Supporting Plate 1		1	
32	13825279	Supporting Plate		1	
33	SSY005053715	Pilot Pipeline Left Cover Plate		1	
34	139999002089A	Access Door, Pilot Pipe		1	



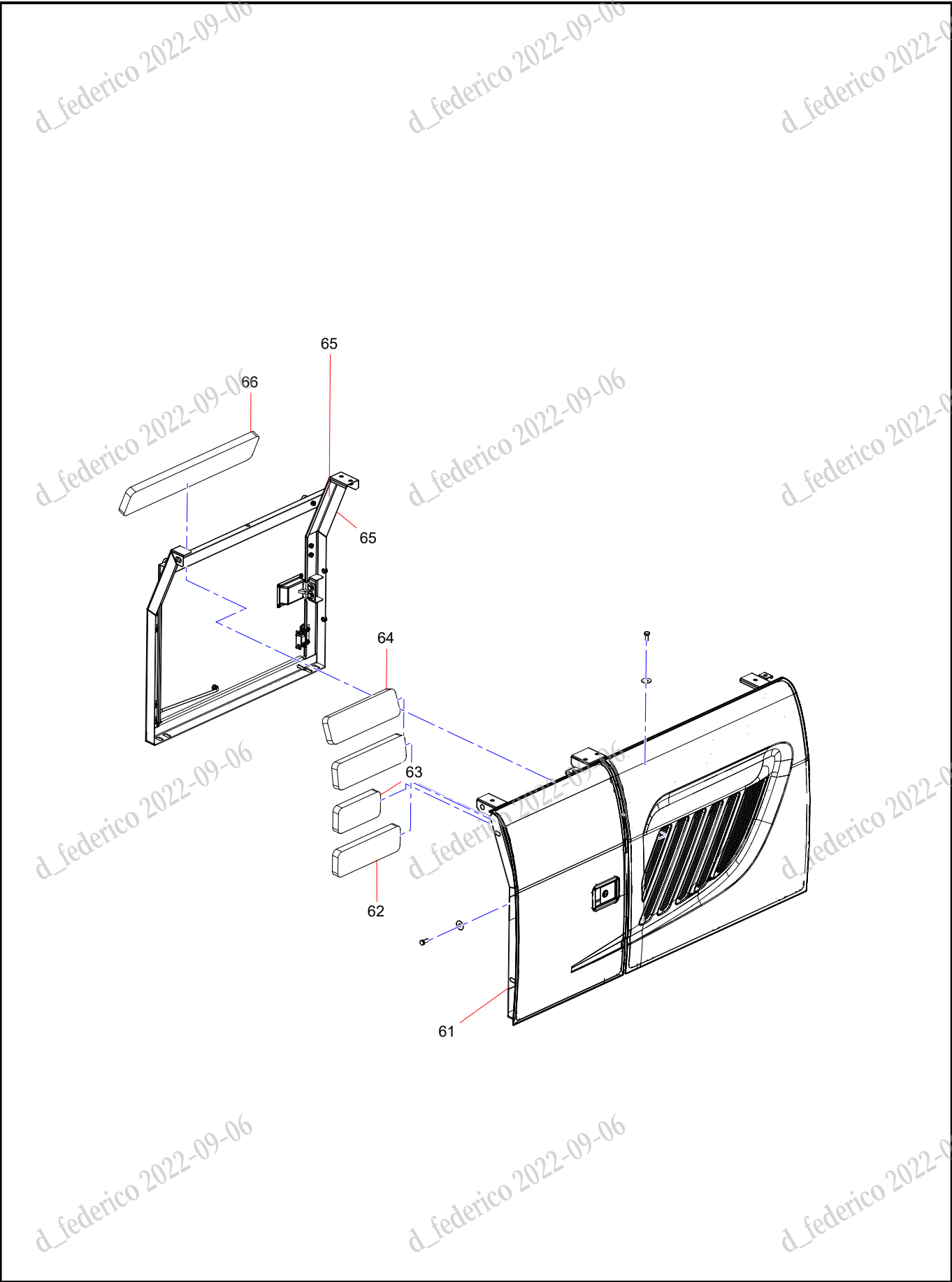
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
35	13603369	Bracket,Mount,Door Assembly		1	
36	60060548	Washer		176	
37	A210111000101	Bolt		178	
38	SSY006273793	sponge		1	
39	14362870	Sponge		1	
40	13820450	Mounting Plate		1	
41	SSY006004436	side box tay plate		1	
42	SSY005415621	Sponge		1	
43	13825256	Air Cleaner Clapboard		1	
44	13825263	Lower Clapboard Sealing Sponge		1	
45	SSY006273818	Upper Clapboard Sealing Sponge		1	
46	13820504	Air Cleaner Clapboard		1	
47	13825264	Air Cleaner Clapboard		1	
48	13820467	Left Front Spacing Plate Assembly		1	



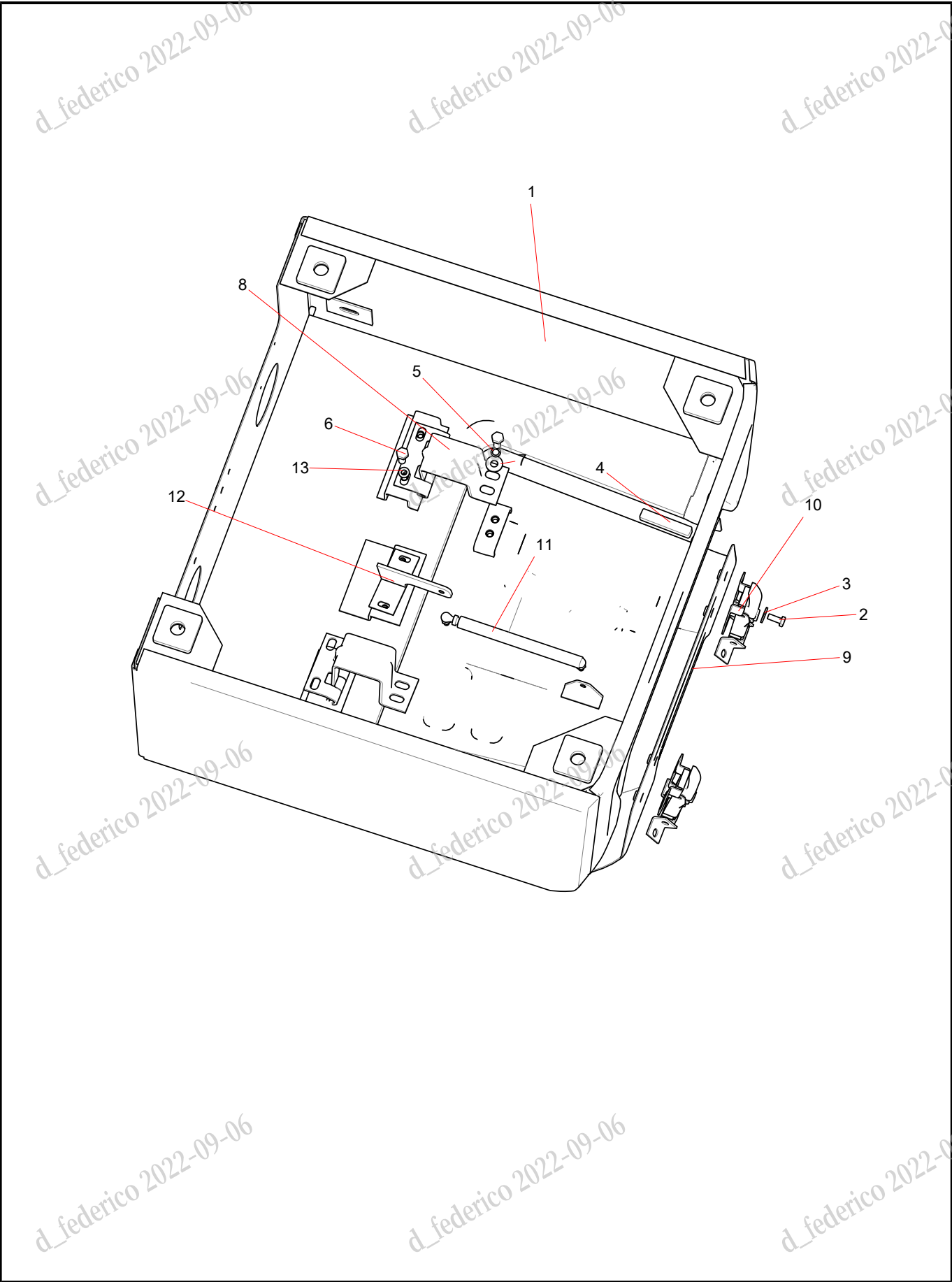
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
49	13649153	Cover		1	
50	13158361	Cab Bottom Cover		1	
51	13158418	Back Cover Plate(M)		1	
52	13158420	Bottom Cover Plate		1	
53	14015084	Bottom Cover Plate		1	
54	14015090	Cover Plate of Electromagnetic Valve		1	
55	13466000	Cover,Bottom,Coolers		1	
56	13627383	Cover		1	
57	13158438	Right Rear Bottom Cover Plate		1	
58	13158430	Bottom Cover Plate of Hydraulic Tank		1	
59	13158426	Bottom Covered Plate of Fuel Tank		1	
60	A820101337218	Cover,Bottom,Main Control Valve		1	



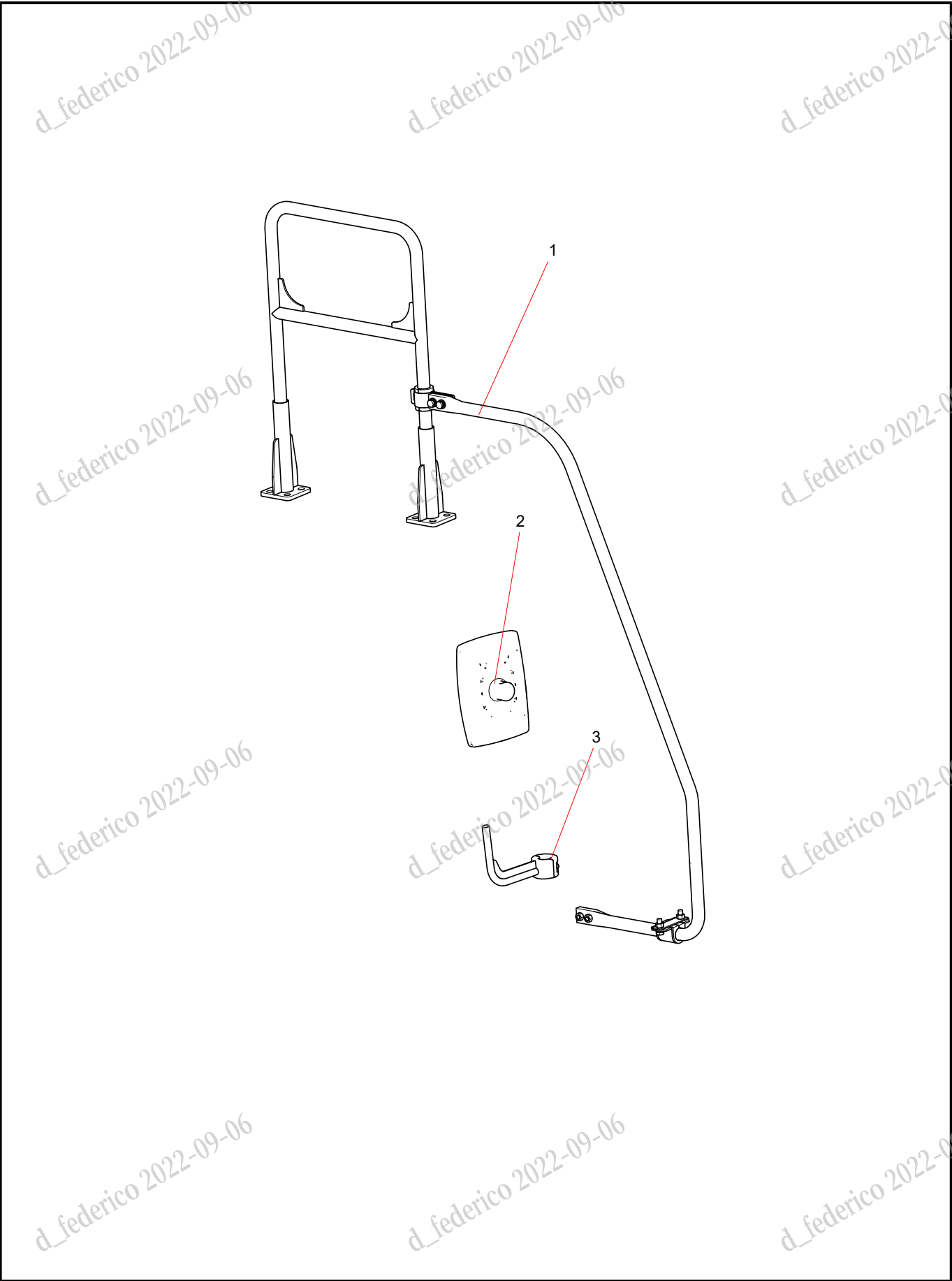
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
67	14053502	Right Bracket		1	
68	14053526	SUPPORTING BRACKET		1	
69	SSY005077761	Front Cross Rail		1	
70	13820442	Upper Partition Plate		1	
71	13825652	Plate		1	
72	13821043	Top Sealing Board		1	
73	13825244	Right Clapboard of Diesel Engine		1	
74	11169936	Rubber Jacket		1	
75	13820562	Connection Beam		1	
76	13821050	Diesel Engine Left Clapboard		1	2-204
77	13898873	Main Pump Clapboard		1	
78	A210508000009	Pin		3	
79	A210491000121	Washer		21	
80	13825669	Cover Plate		1	
81	13825253	Plate		1	
82	SSY006273787	Thermal insulation sponge		1	
83	13593823	Thermal Insulation Sponge		1	
84	14059144	Rear beam		1	



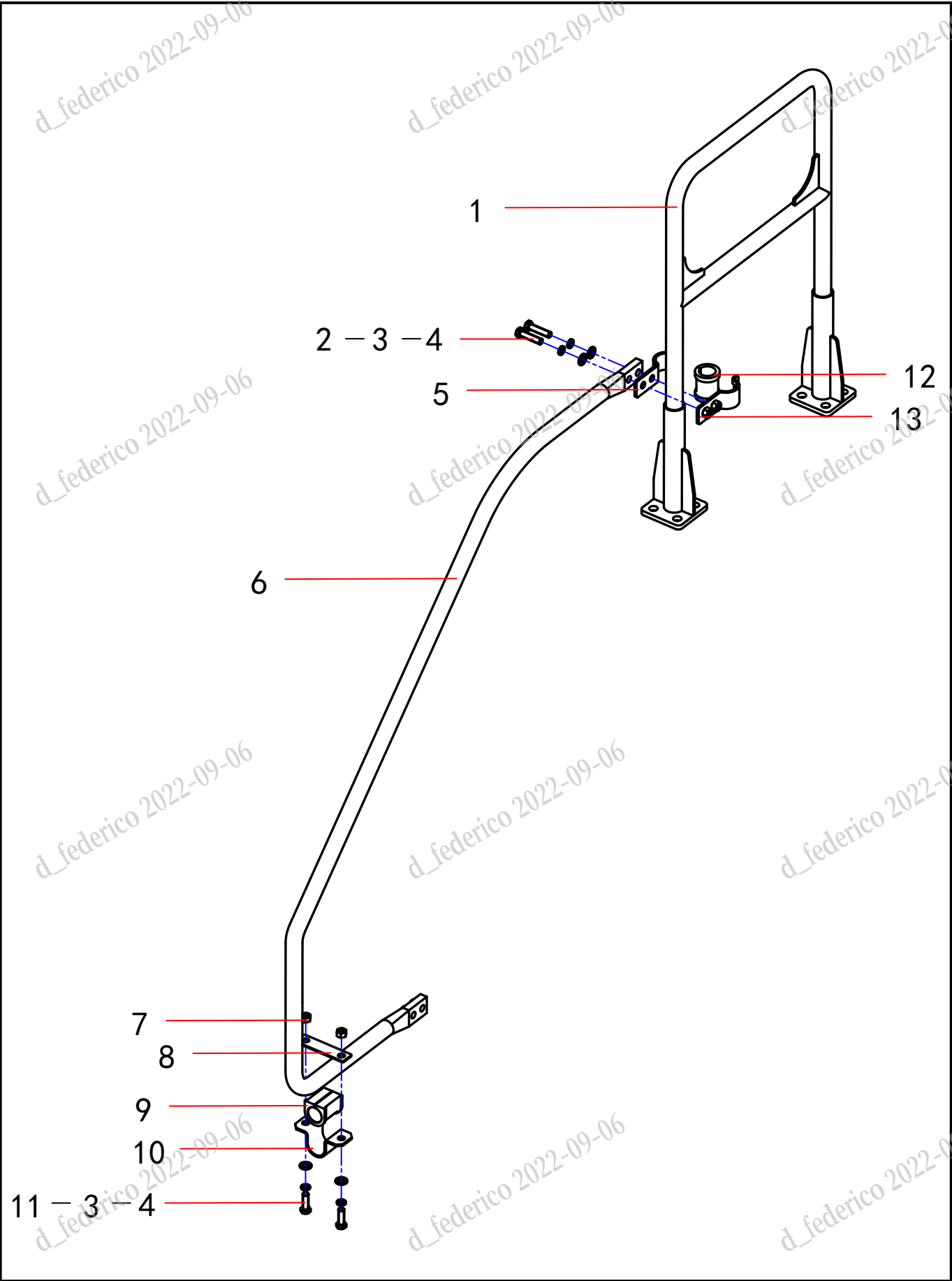
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
61	SSY005169714	Left Door Assy		1	2-196
62	13593814	sponge		1	
63	13593813	sponge		1	
64	13593812	sponge		2	
65	SSY005169799	Right Door Assy.		1	2-200
66	13593817	sponge		2	



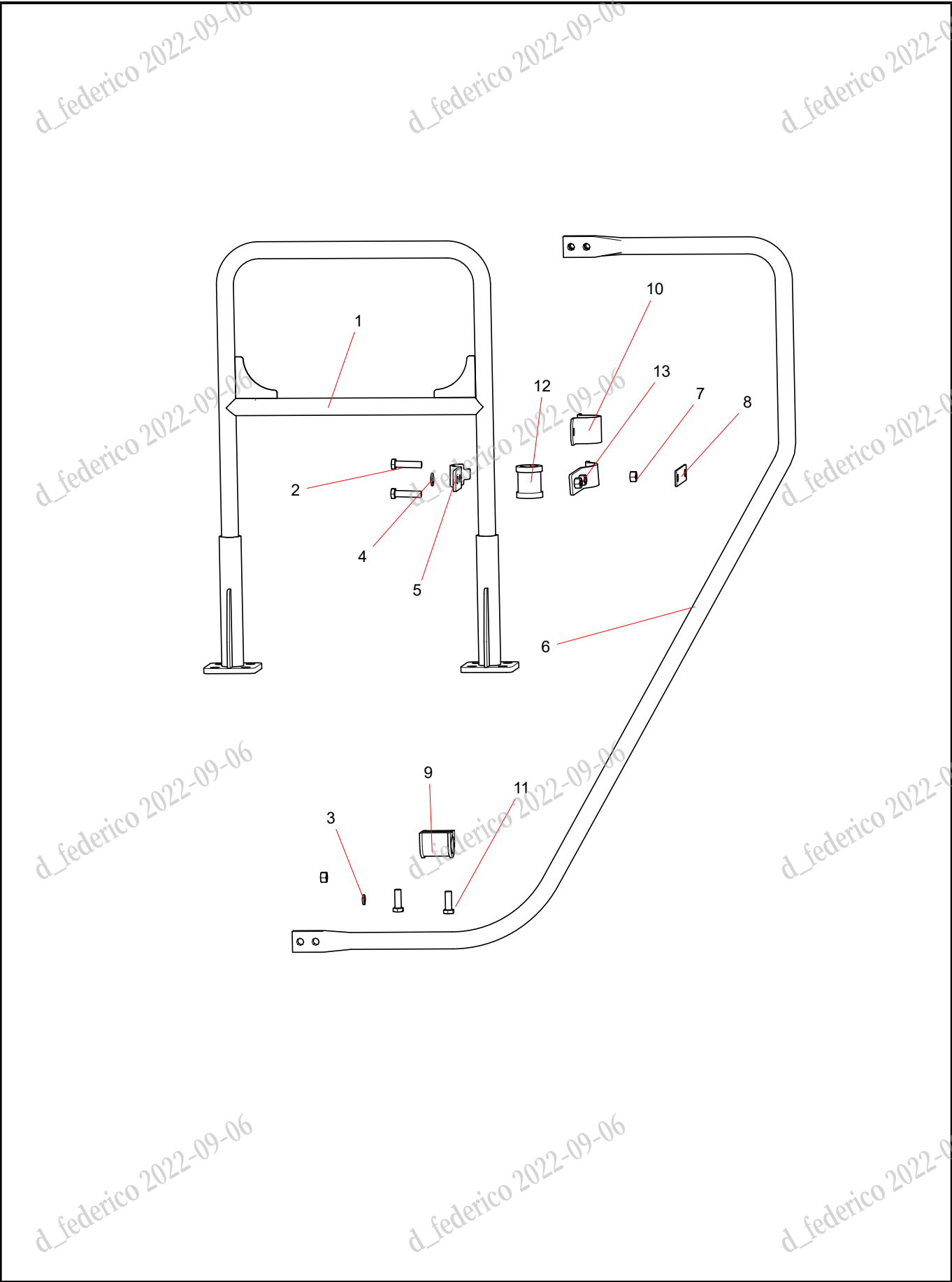
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	12984524	battery box		1	
2	A210111000343	Bolt		10	
3	60060565	Washer		8	
4	12984113	rubber pad		2	
5	24000512	Washer		8	
6	A210111000012	Bolt		8	
7	A210491000120	Washer		8	
8	10943398	hinge		2	
9	12984518	battery cover		1	
10	A222200000065	Hood Lock		2	
11	60240867	gas spring		1	
12	13144110	support seat of air spring		1	
13	24000633	Washer		2	



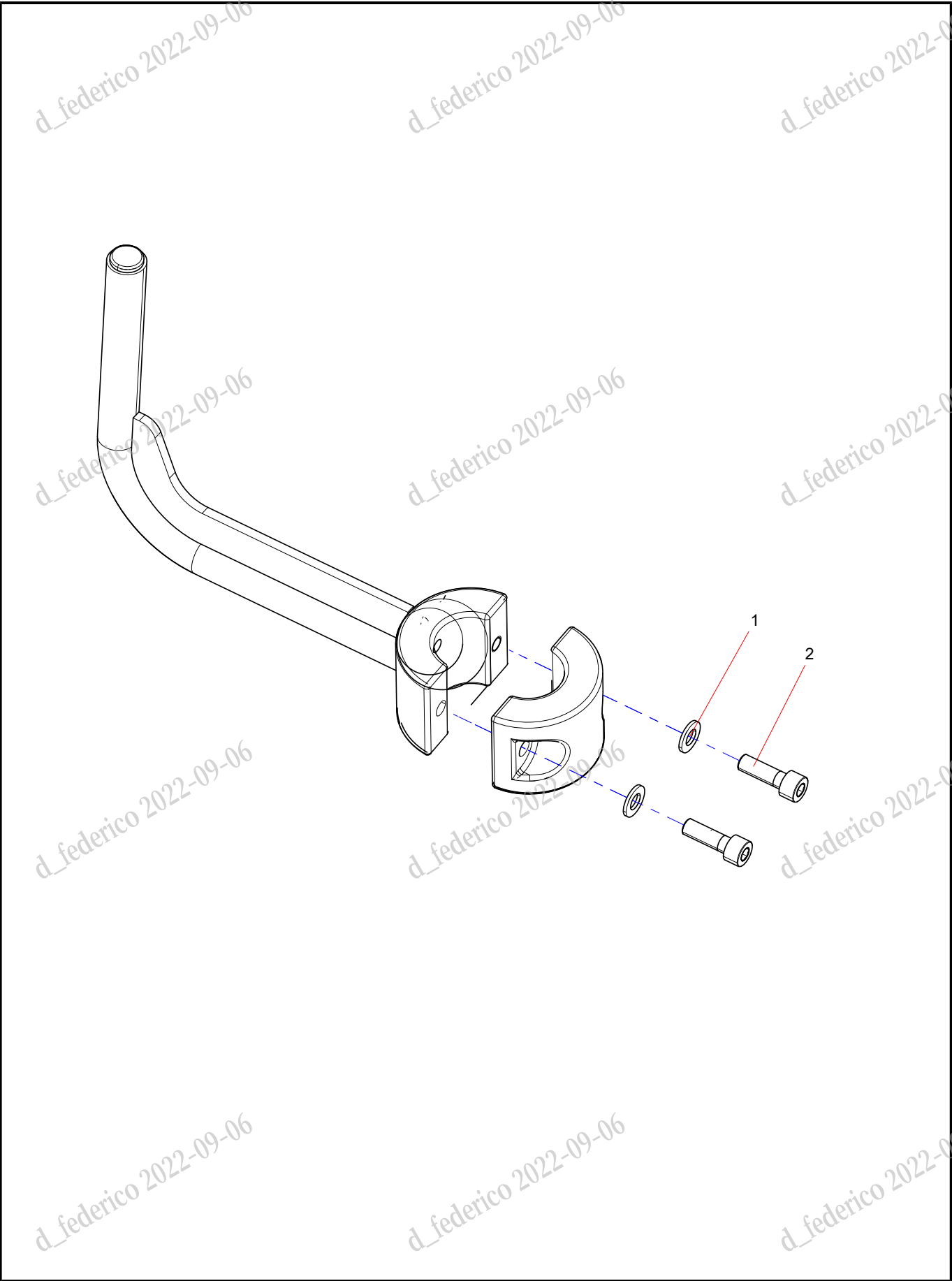
ION
Mirror Assembly
Rear Mirror



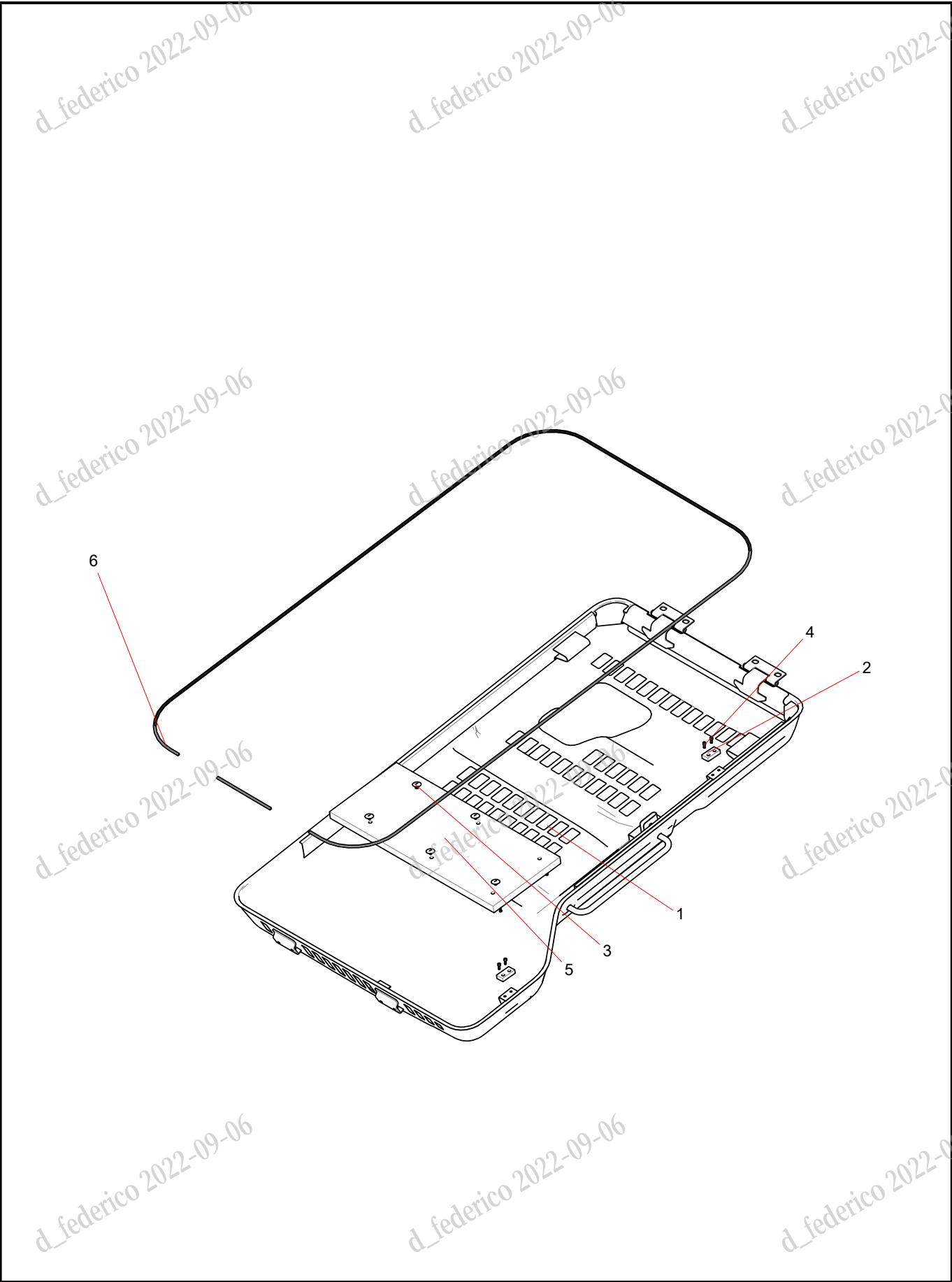
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13516169	Upper Handrail		1	
2	A210111000042	Bolt		2	
3	24000513	Washer		4	
4	24000639	Washer		4	
5	13517157	Front Fixed Clamp		1	
6	13515719	Lower hand rail assembly		1	
7	A210307000031	Nut		2	
8	13517229	Connecting plate		1	
9	13488842	Rubber Sleeve		1	
10	13488841	Fixed Clamp		1	
11	A210111000203	Bolt		2	
12	13516330	Sleeve		1	
13	13517178	Rear Fixed Clamp Assembly		1	



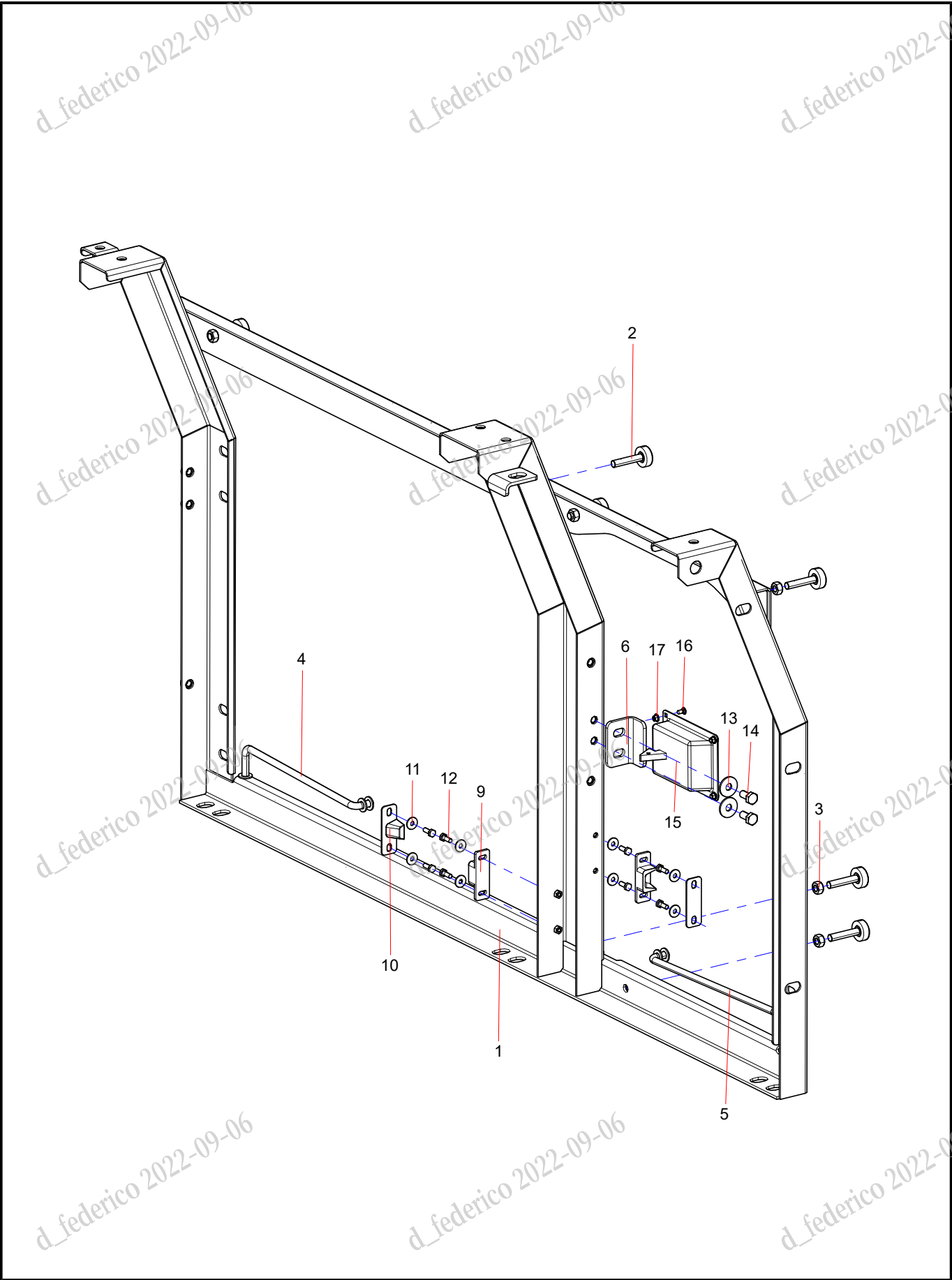
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13516169	Upper Handrail		1	
2	A210111000042	Bolt		2	
3	24000513	Washer		4	
4	24000639	Washer		4	
5	13517157	Front Fixed Clamp		1	
6	13515719	Lower hand rail assembly		1	
7	A210307000031	Nut		2	
8	13517229	Connecting plate		1	
9	13488842	Rubber Sleeve		1	
10	13488841	Fixed Clamp		1	
11	A210111000203	Bolt		2	
12	13516330	Sleeve		1	
13	13517178	Rear Fixed Clamp Assembly		1	



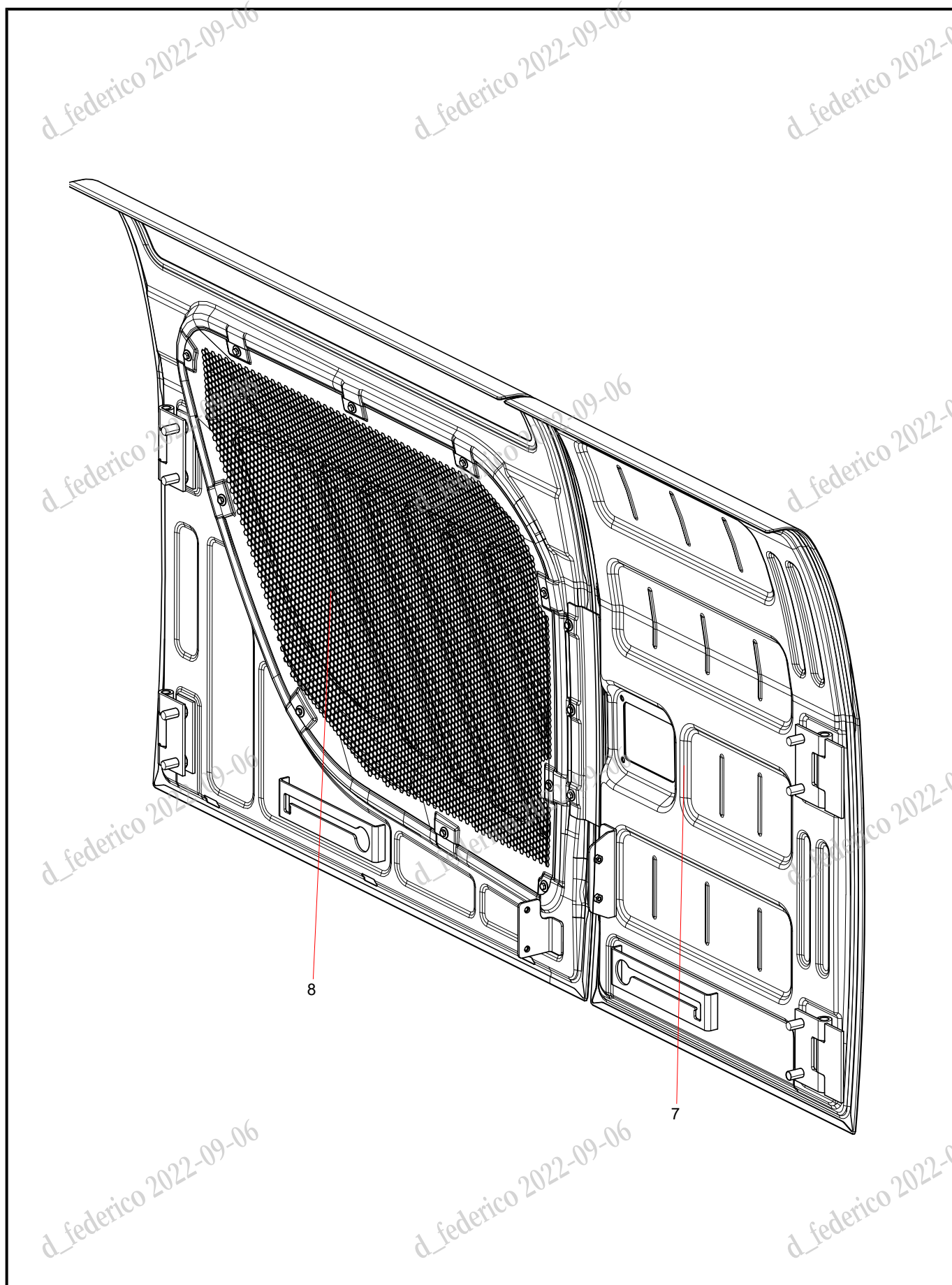
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	24000633	Washer		2	
2	A210204000341	Screw		2	

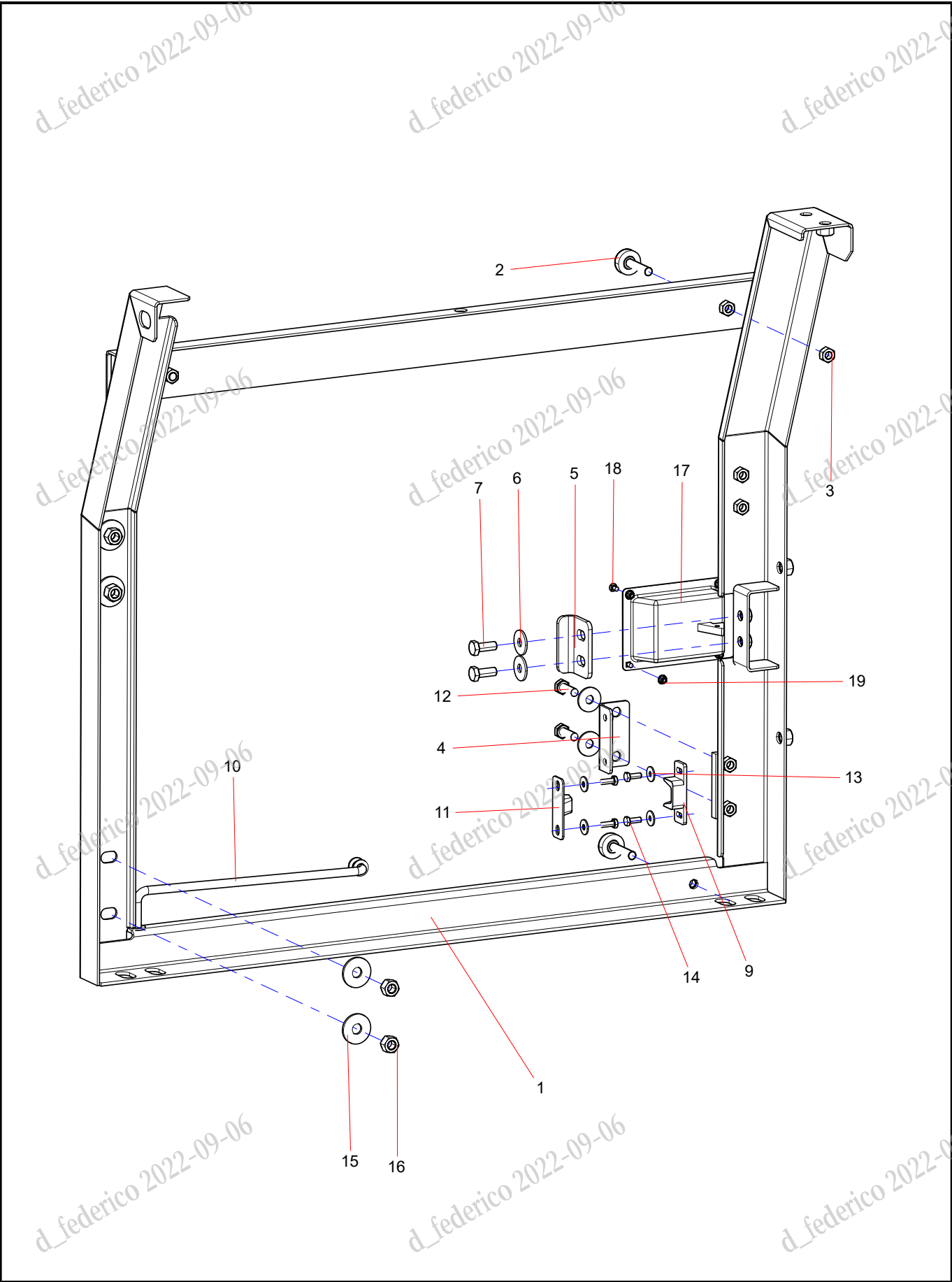


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13819022	Engine Cover		1	
2	13591939	Buffer Block		2	
3	11961759	Cramp		6	
4	A210204000130	Screw		4	
5	13127828	Sponge		1	
6	A190000000010	Seal, Sliding Door		1	

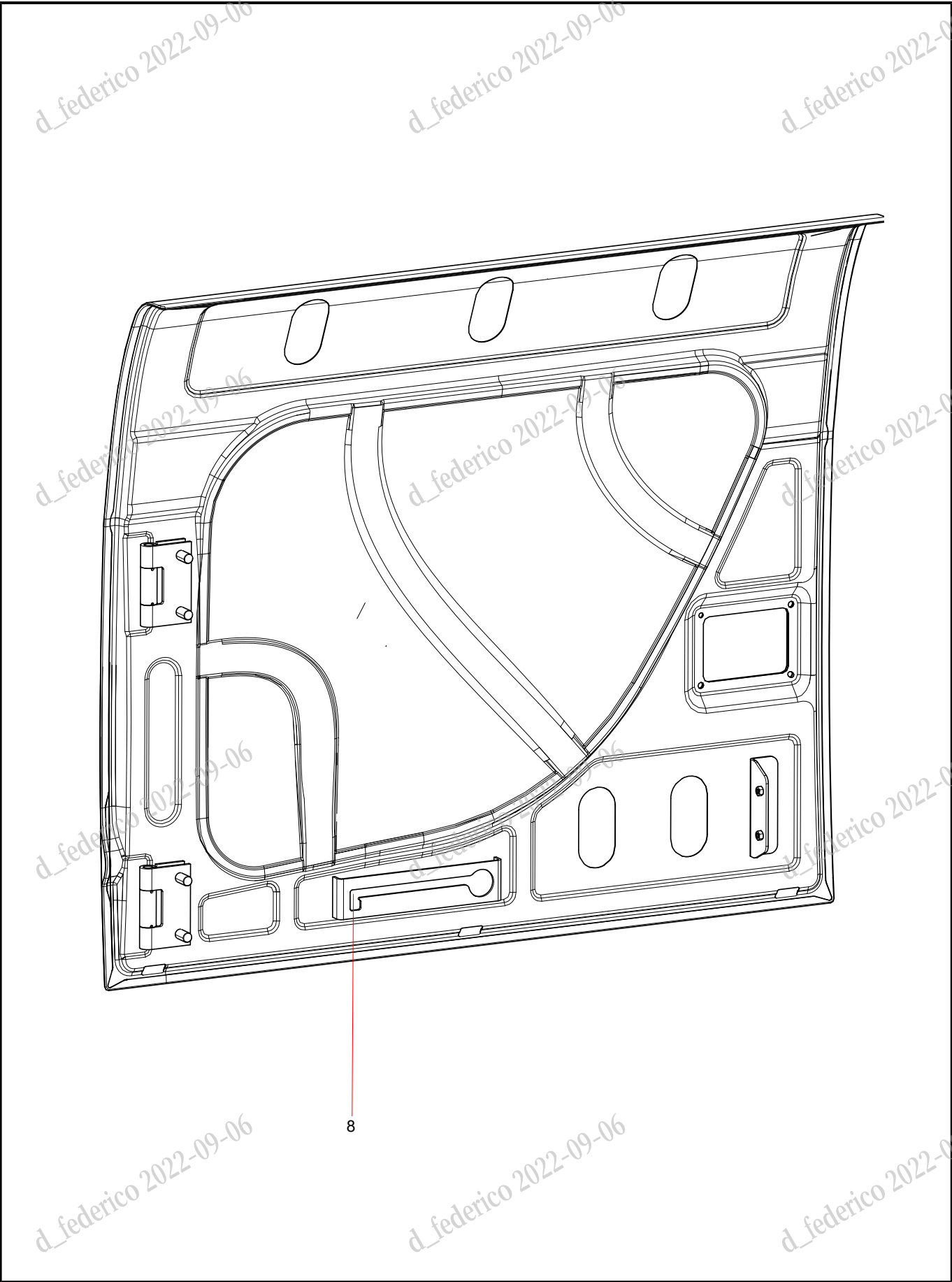


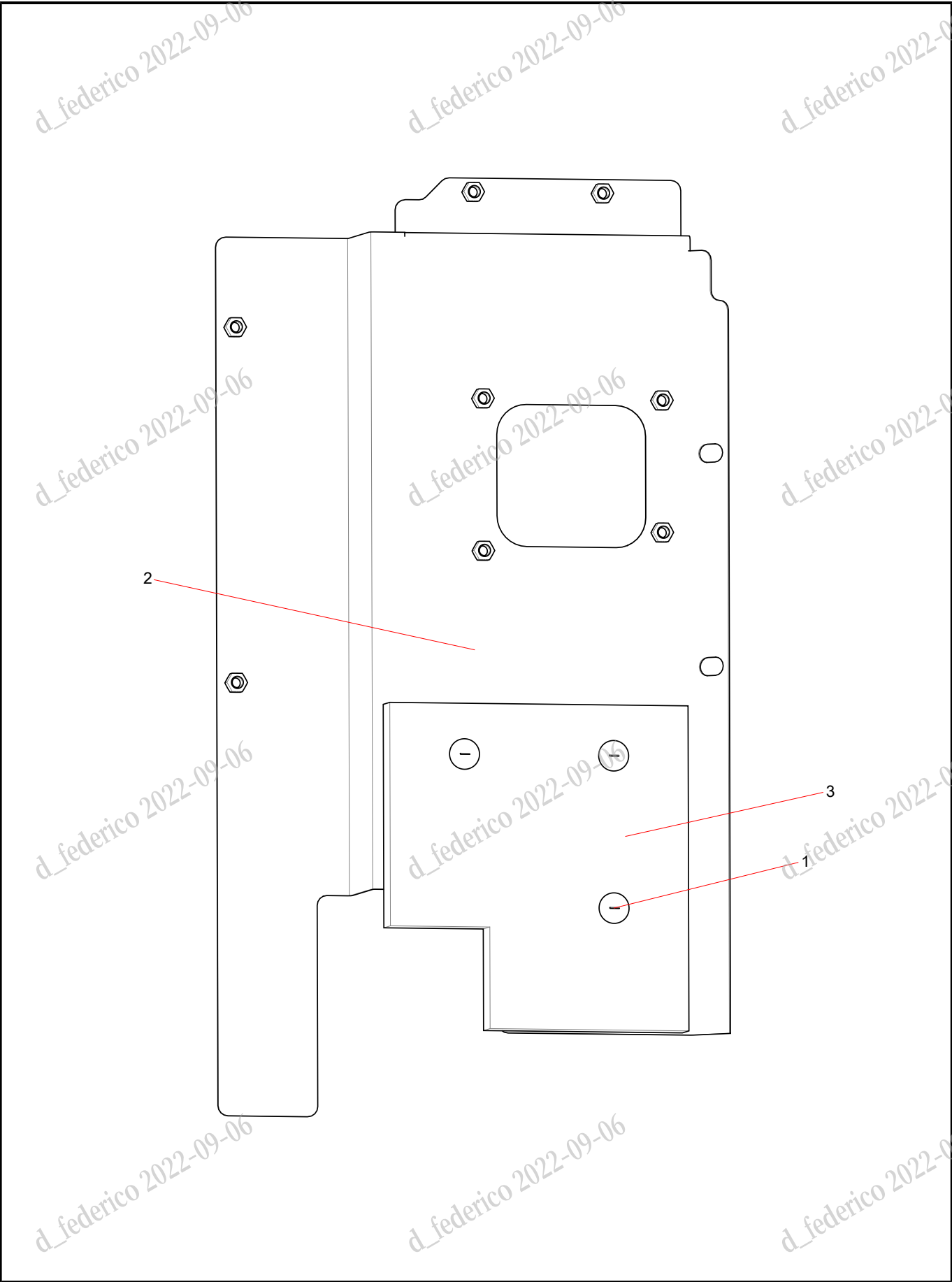
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14053613	Left Door Frame		1	
2	A810502019056	Location Screw		6	
3	A210307000036	Nut		6	
4	13496672	Wind Hook		1	
5	13496669	Wind Hook		1	
6	13496266	Lock Block		1	
9	A820405000009	Card Seat		2	
10	A810502010207	Bumper Block		2	
11	60238783	Washer		8	
12	A210111000079	Bolt		8	
13	60060546	Washer		2	
14	A210111000012	Bolt		2	
15	61001734	Lock		1	
16	11817247	Fix Board		4	
17	11817218	Self-locking Nut		4	

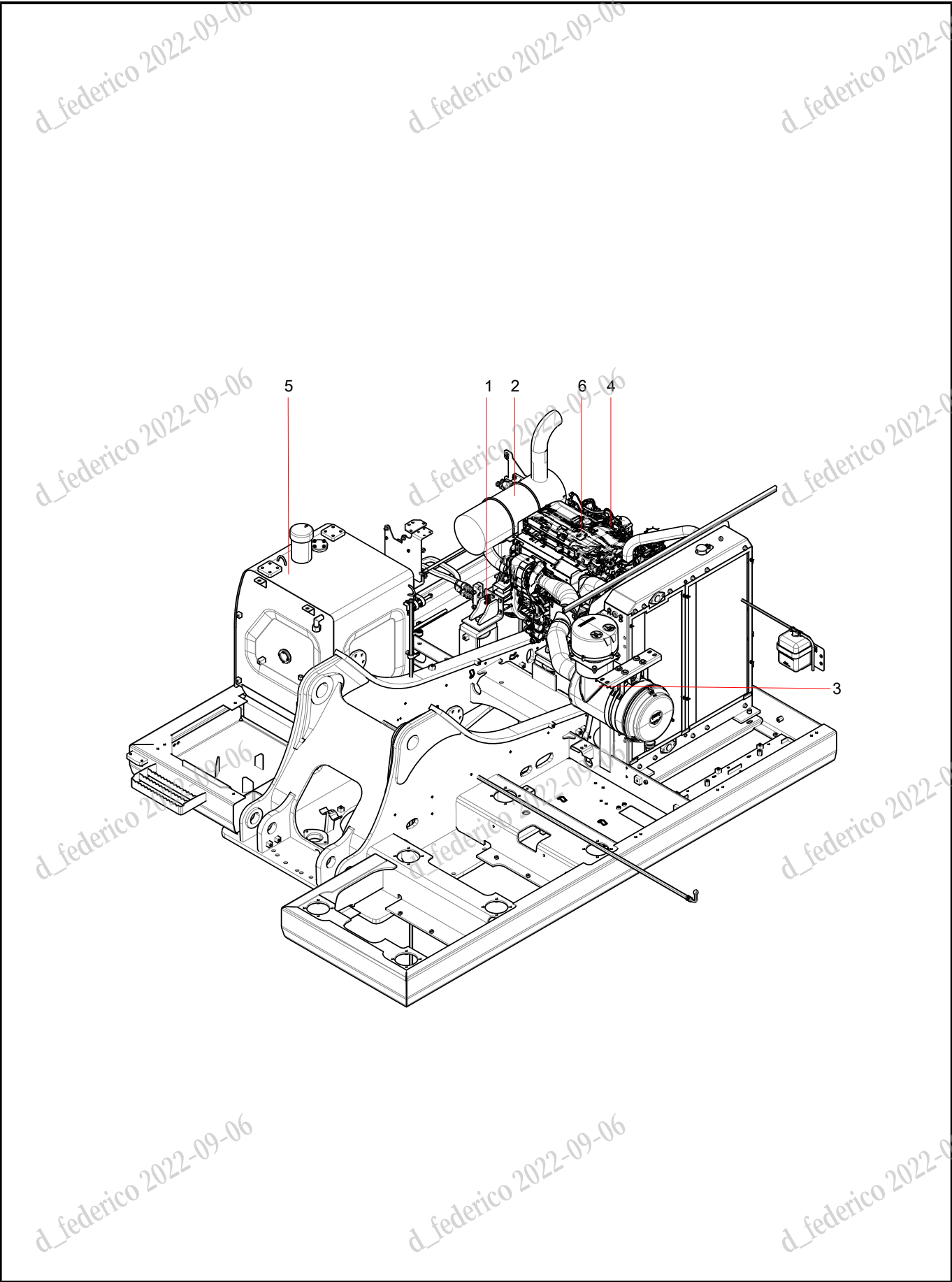


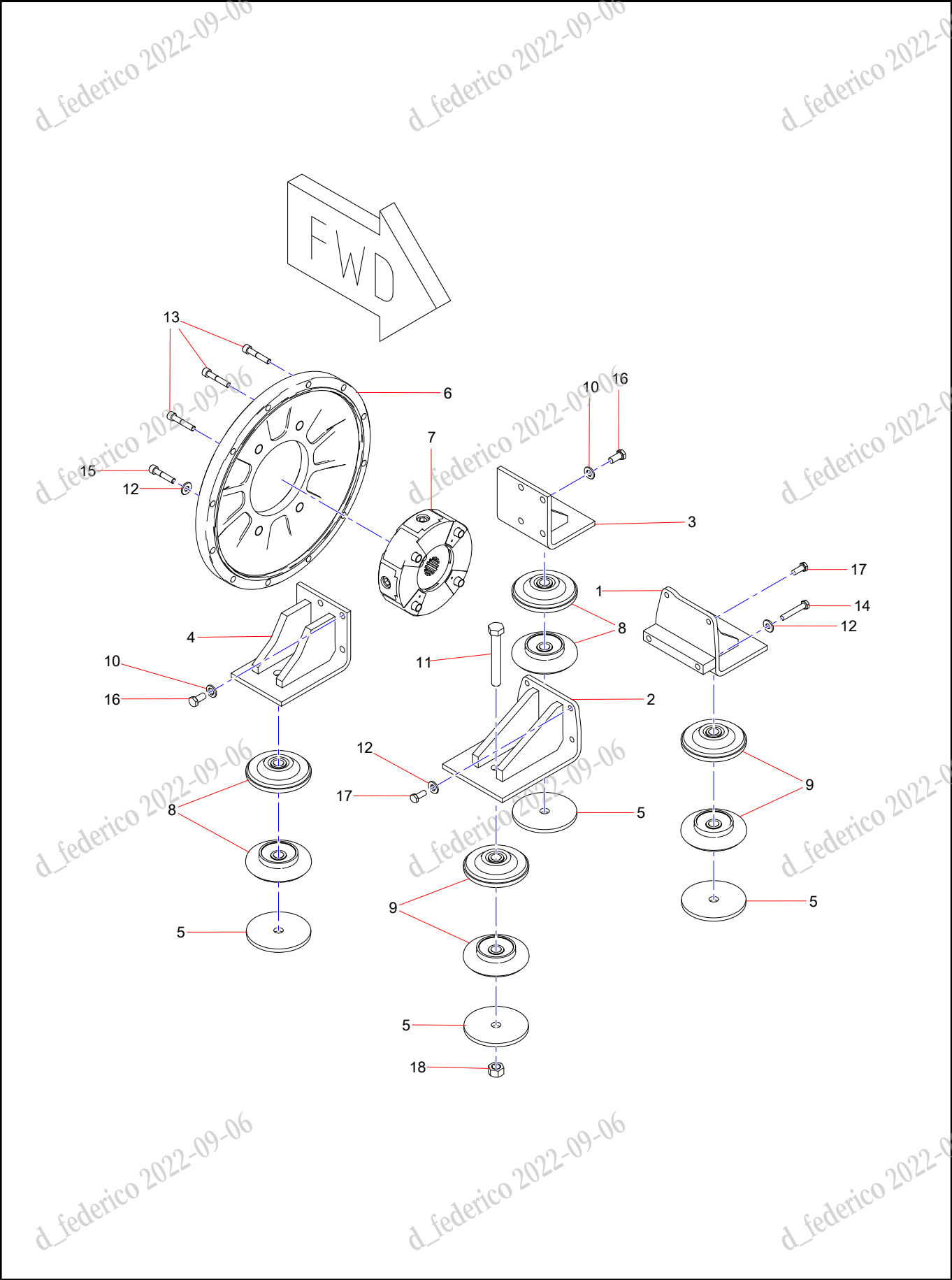


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	14053918	Right Door Frame		1	
2	A810502019056	Location Screw		3	
3	A210307000036	Nut		3	
4	13585020	Retainer		1	
5	13496262	Lock block		1	
6	60060546	Washer		4	
7	A210111000197	Bolt		2	
9	A820405000009	Card Seat		1	
10	13496672	Wind Hook		1	
11	A810502010207	Bumper Block		1	
12	A210111000024	Bolt		2	
13	60238783	Washer		4	
14	A210111000079	Bolt		4	
15	60060548	Washer		4	
16	A210307000031	Nut		4	
17	61001734	Lock		1	
18	11817247	Fix Board		4	
19	11817218	Self-locking Nut		4	

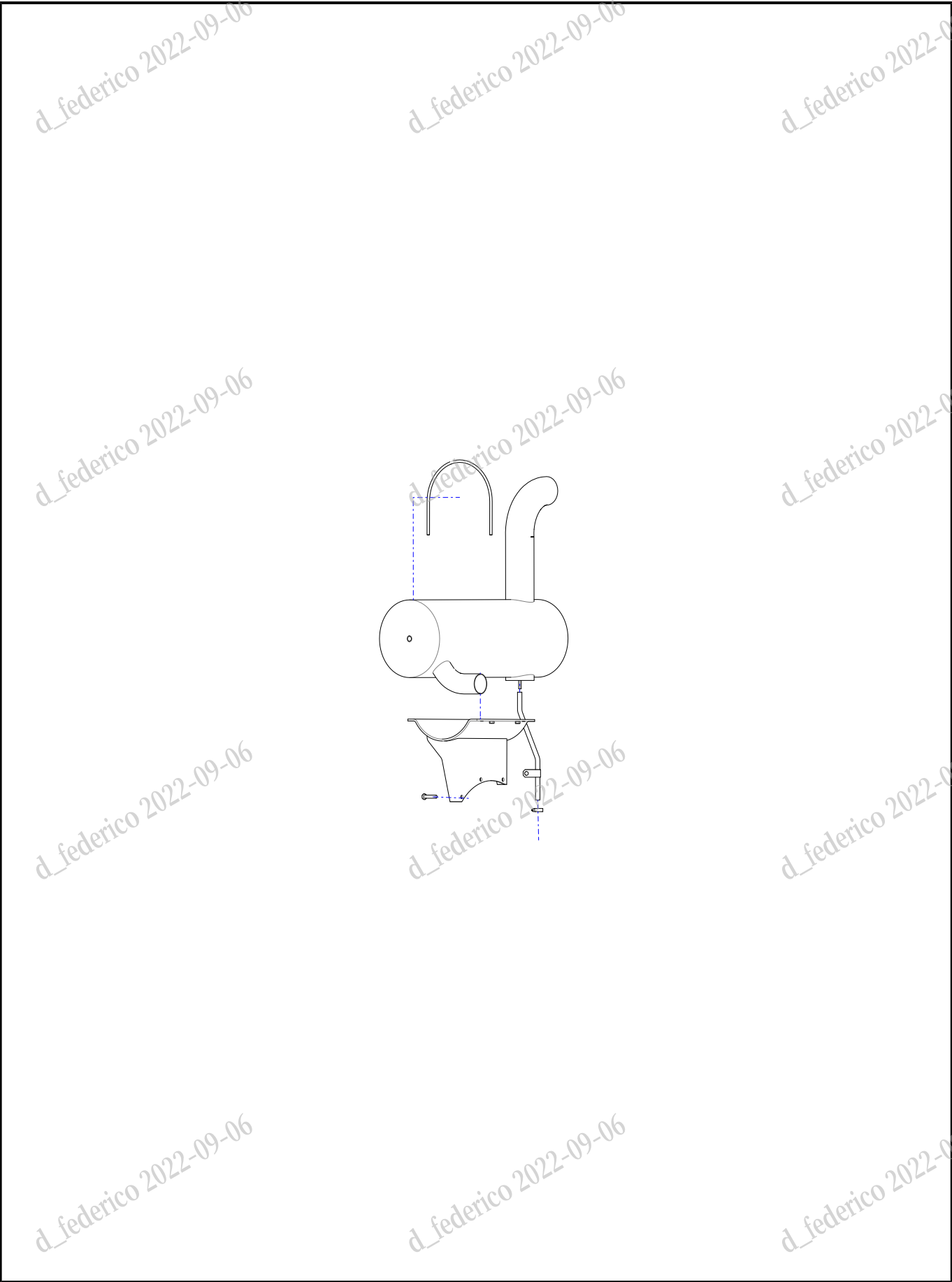




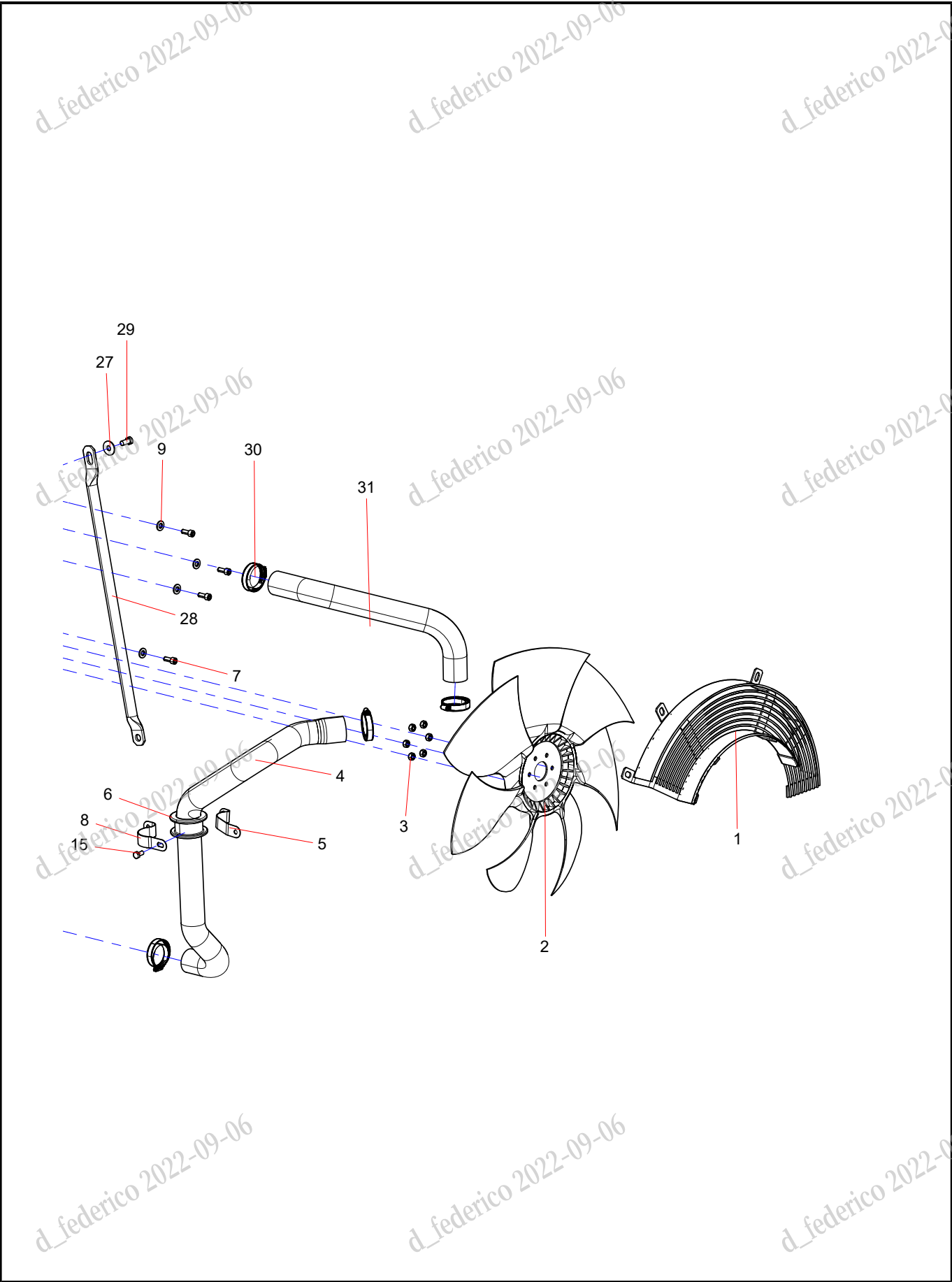




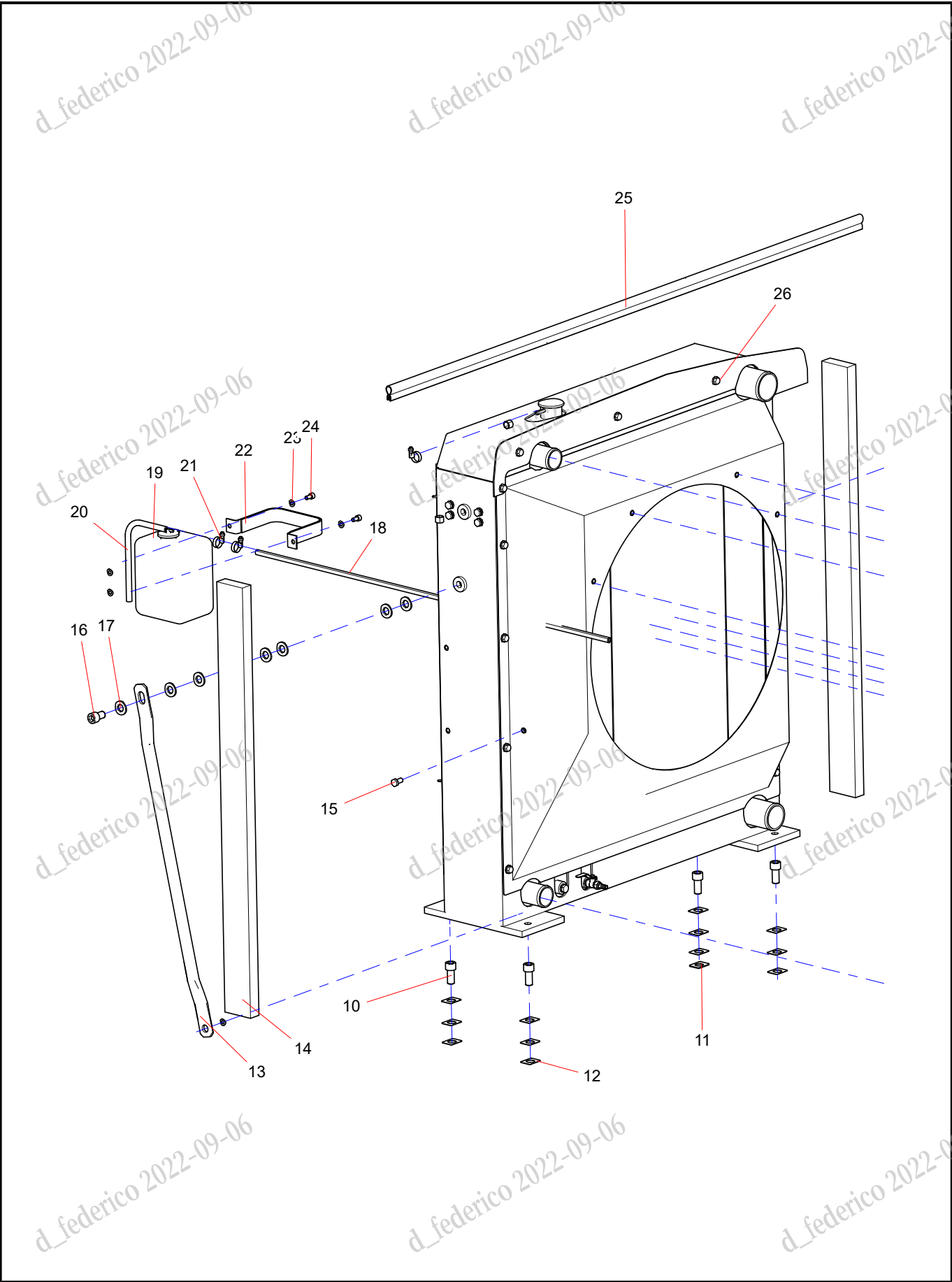
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13466489	Mount, Engine, Front, Left		1	
2	13555263	Mount, Engine, Front, Right		1	
3	13466479	Mount, Engine, Rear, Left		1	
4	13466482	Mount, Engine, Rear, Right		1	
5	13465380	Washer		4	
6	13676469	Cover, Flywheel		1	
7	A229900009391	Flanging Coupling		1	
8	131602000068A	Engine Mount		1	
9	131602000069A	Engine Mount		1	
10	A210491000121	Washer		8	
11	A820301021297	Bolt		4	
12	A210491000120	Washer		20	
13	A210204000335	Screw		3	
14	A210111000111	Bolt		2	
15	A210204000356	Screw		9	
16	A210111000101	Bolt		8	
17	A210111000197	Bolt		6	
18	A210307000035	Nut		4	



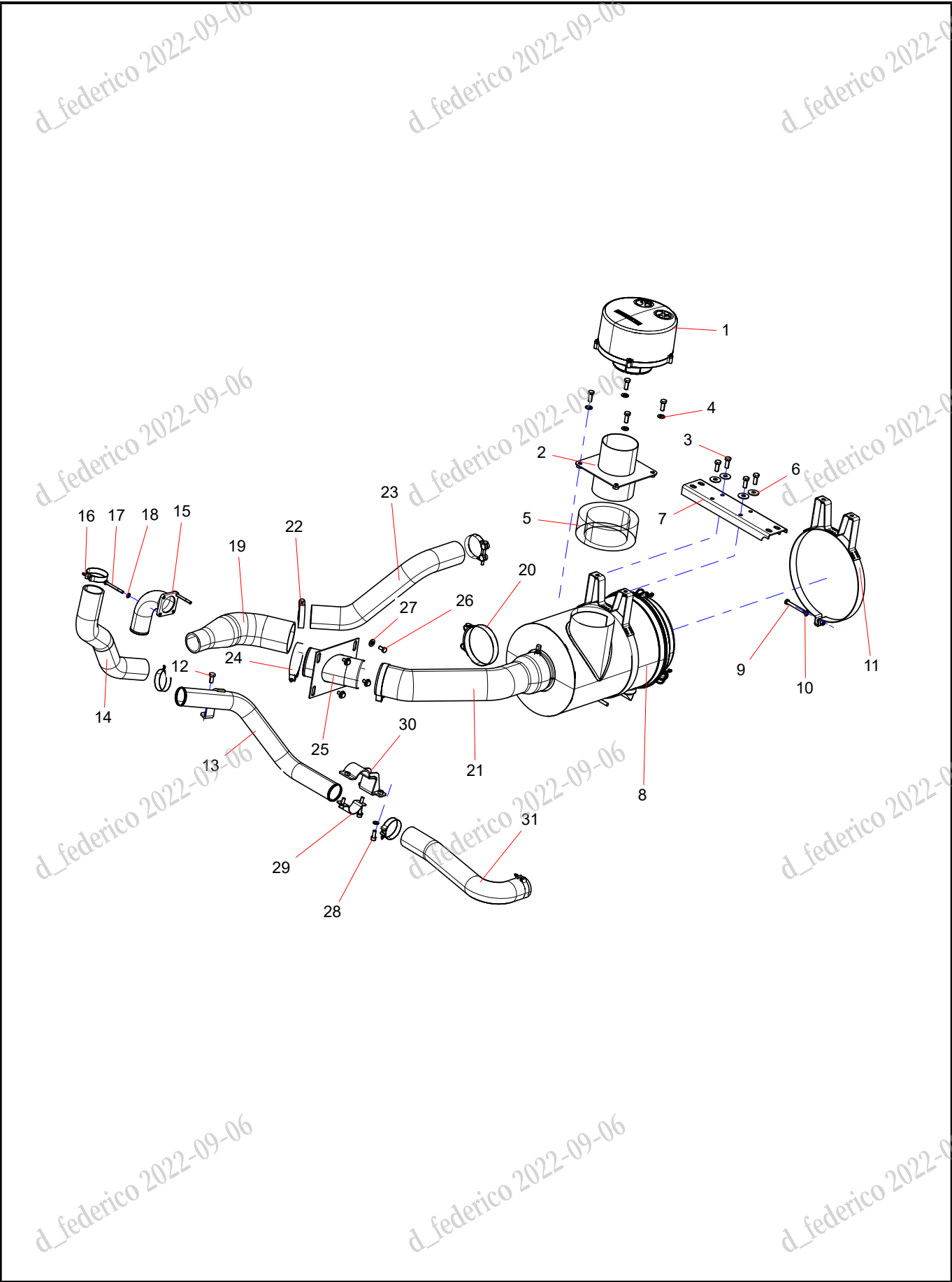
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13465368	Conduit Assembly		1	
2	A229900001347	Clamp		1	
3	A820606031018	Hose		1	
4	A210111000343	Bolt		2	
5	24000633	Washer		2	
6	13585868	Partition		1	
7	13463568	Clamp,Exhaust		1	
8	A210307000036	Nut		2	
9	A210111000120	Bolt		2	
10	13882249	Air Outlet Piping		1	
11	A210307000055	Nut		11	
12	60249433	Muffler		1	
13	13463233	Bracket,Muffler		1	
14	12691275	U-bolt		2	



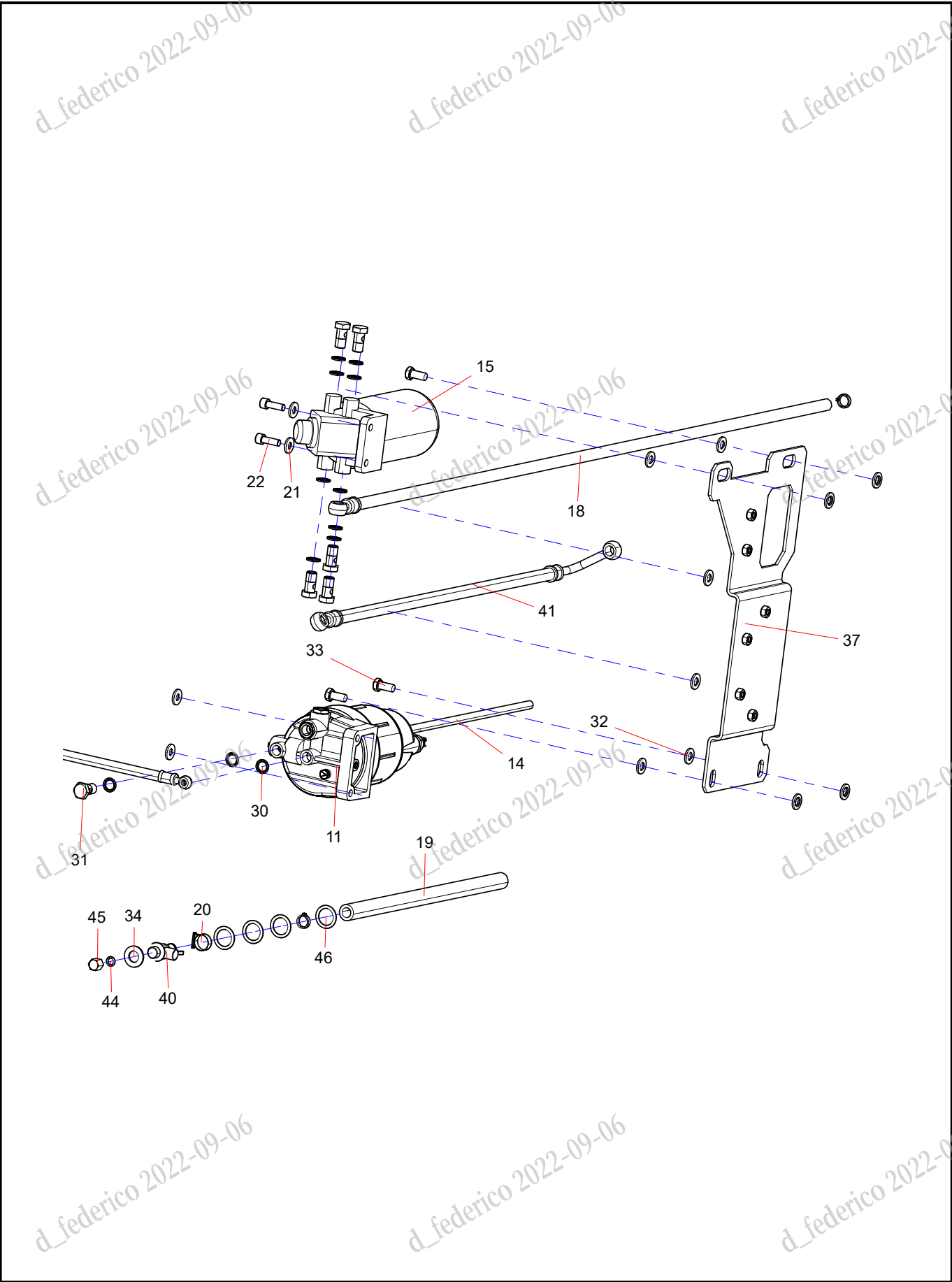
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13461828	Fan,Guard Assembly		1	
2	160802020090A	Fan		1	
3	A210346000007	Nut		6	
4	13466571	Radiator Outlet Pipe		1	
5	13462205	Clamp		1	
6	A820606030450	Grommet		1	
7	23000066	Screw		4	
8	13462203	Clamp		1	
9	A210491000120	Washer		4	
15	A210111000012	Bolt		2	
27	60060548	Washer		1	
28	12171497	Hose, Covering		1	
29	A210111000101	Bolt		1	
30	60219321	Clamp		4	
31	13466572	Radiator Inlet Pipe		1	



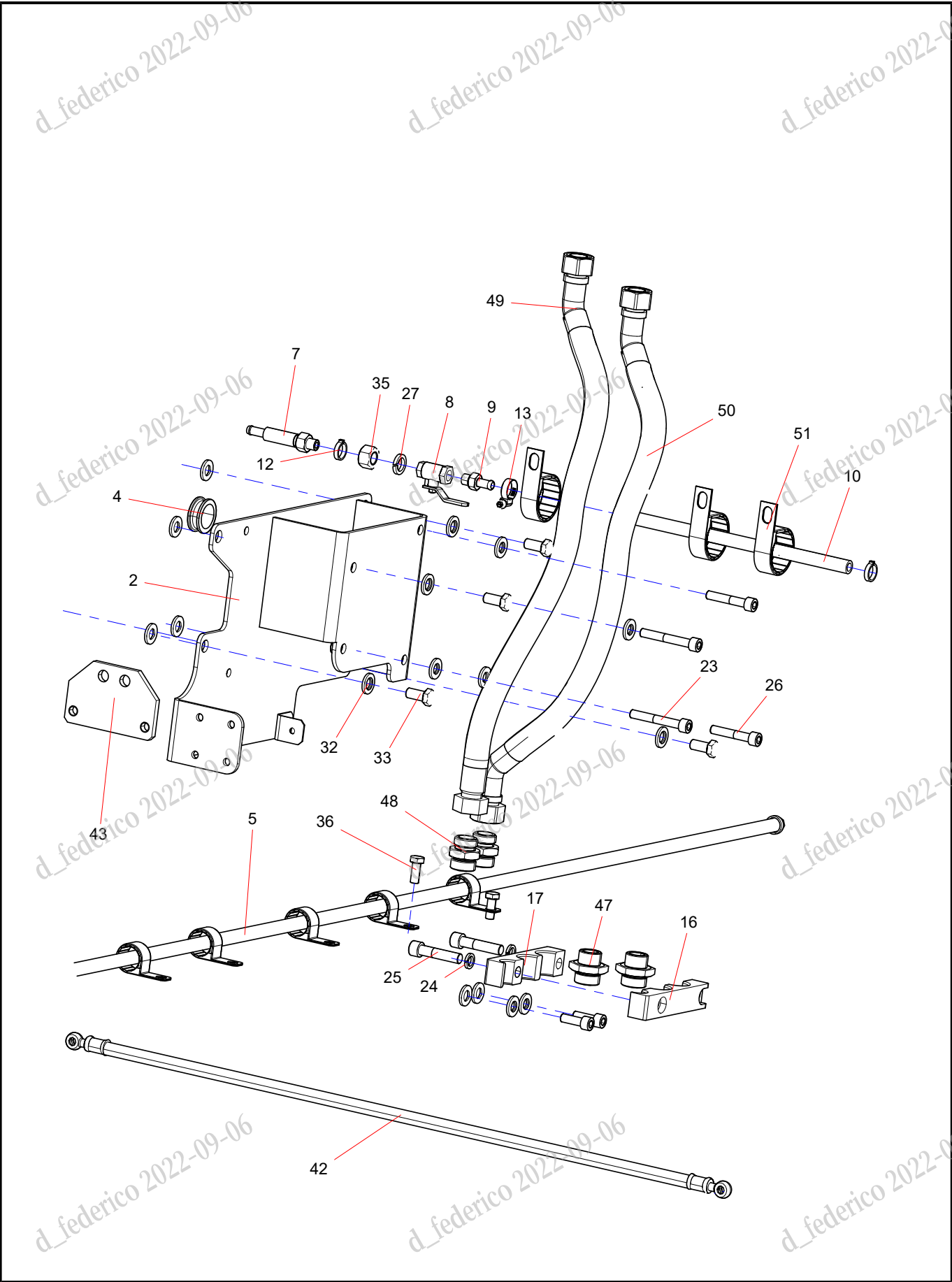
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
10	A210204000198	Screw		4	
11	12897201	Spacer		1	
12	A820101118172	Spacer		12	
13	A820301017394	Brace, Front		1	
14	13819284	Inside Sponge		2	
15	A210111000012	Bolt		2	
16	A313041602516	Screw		1	
17	A210491000118	Washer		7	
18	13217729	Hose,Radiator		1	
19	A229900001590	Liquid Reservoir		1	
20	A820606030367	Hose		1	
21	A229900001345	Clamp		3	
22	A810102099060	Bracket		1	
23	24000633	Washer		5	
24	A210204000340	Screw		2	
25	13691310	Foam		1	
26	160801010191A	Radiator		1	



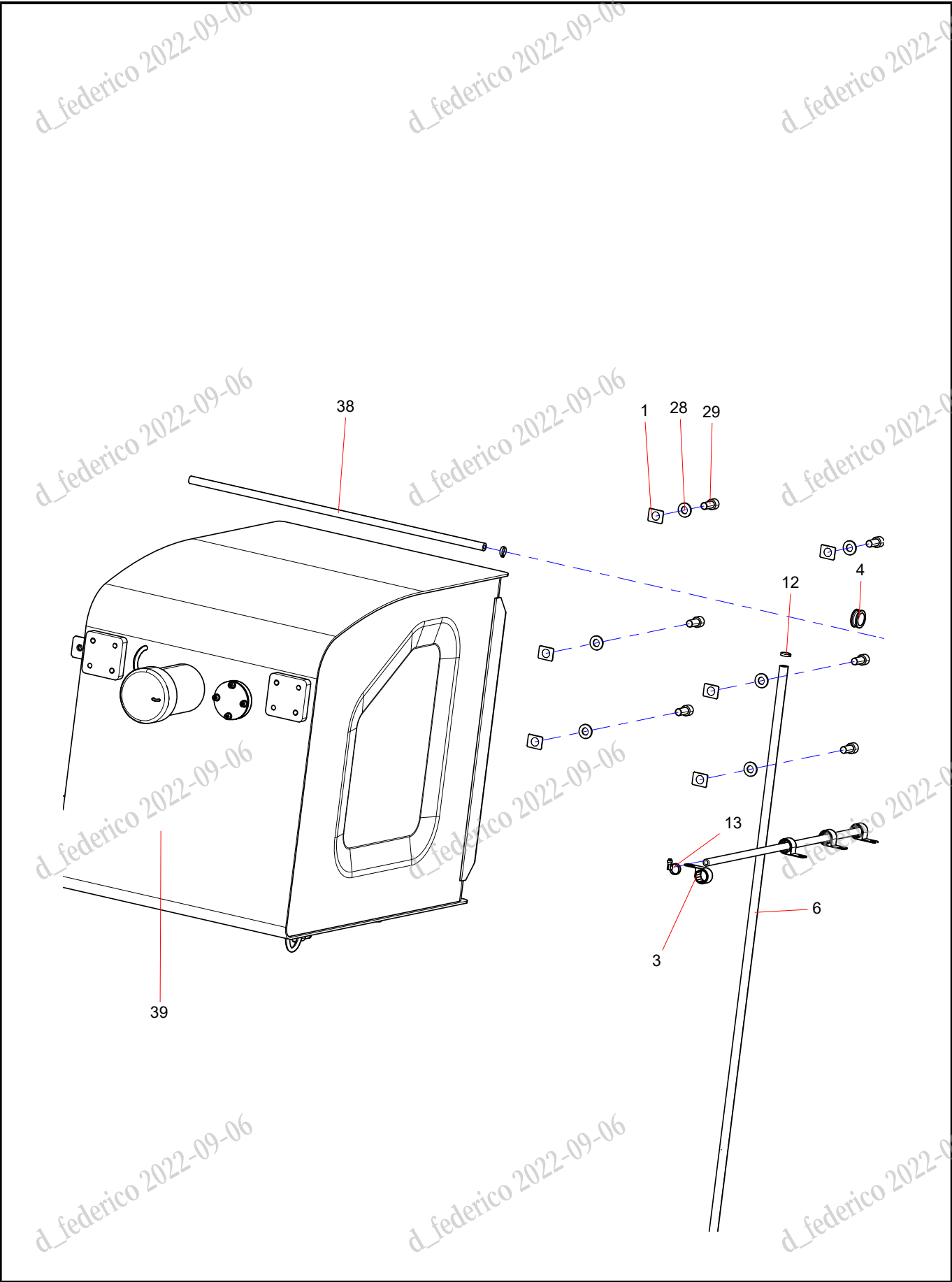
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	160601000030B	Air Prefilter		1	
2	12787331	Air Inlet Piping		1	
3	A210111000202	Bolt		8	
4	24000639	Washer		4	
5	12786391	Foam		1	
6	60060548	Washer		4	
7	13662310	Bracket		1	
8	60210376	Air Cleaner Assembly		1	
9	A210111000295	Bolt		2	
10	24000637	Washer		6	
11	13662313	Clamp Assembly		2	
12	A210111000101	Bolt		1	
13	13555267	Medium-cooled Airborne Steel Pipe		1	
14	13555264	Hose		1	
15	13555270	Tube,Engine Air Inlet		1	
16	B229900001059	T-type Clamp		4	
17	A210108000097	Bolt		2	
18	24000633	Washer		2	
19	SSY005103894	Air Intake Hose		1	
20	A229900002220	T-type Clamp		1	
21	13819285	Front Air Intake Rubber Hose		1	
22	21004569	T-type Clamp		2	
23	13463254	Hose,Intake Air		1	
24	A229900002683	T-Type Anchor Ear		2	
25	13463105	Intake Steel Pipe		1	
26	A210111000012	Bolt		4	
27	A210491000120	Washer		4	
28	23000066	Screw		4	
29	13465381	Clamp		1	
30	13555245	Bracket,Pipe		1	
31	13463255	Medium Cold Air Gum Tube		1	



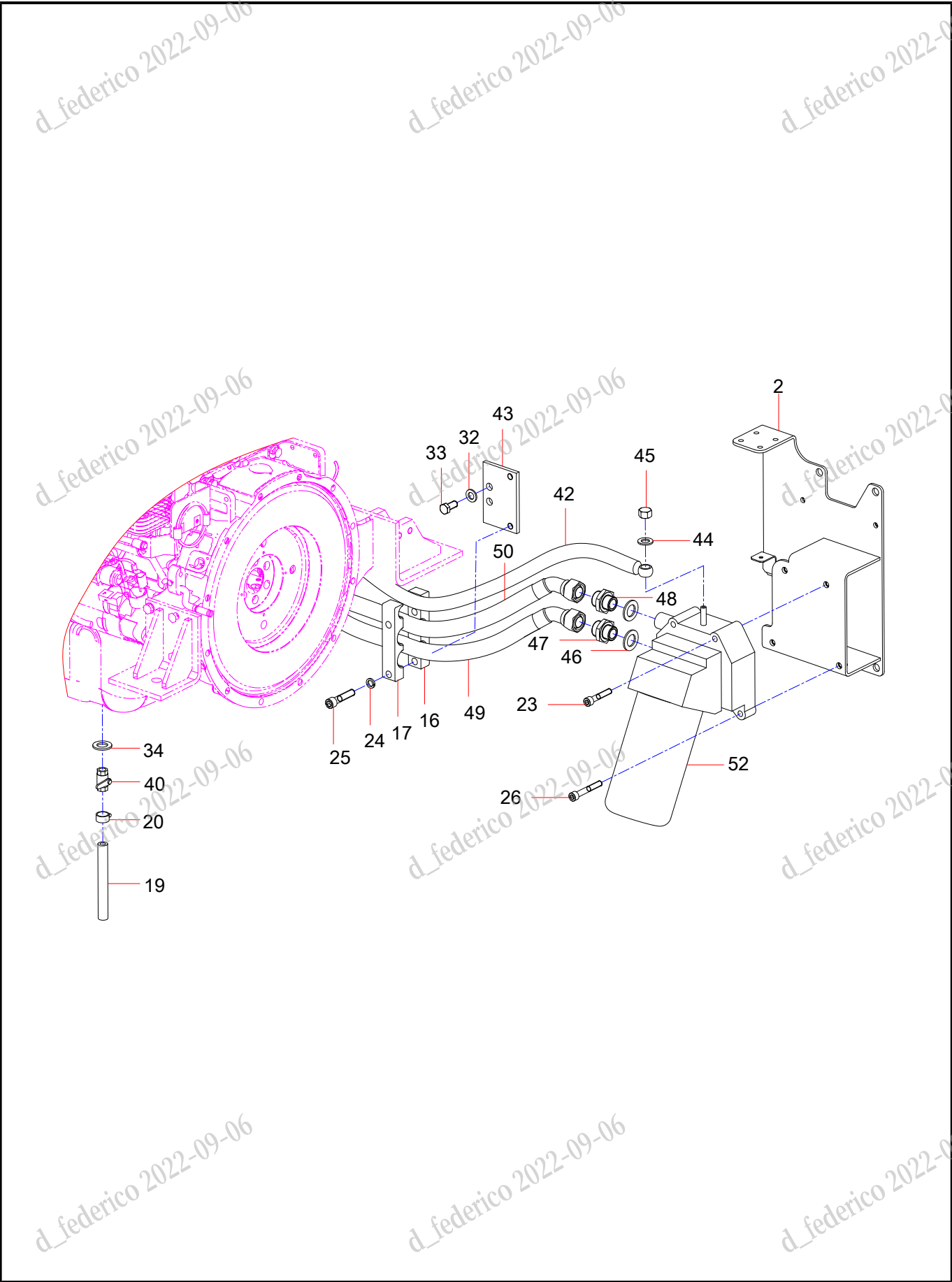
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
11	60307172	Fuel Filter Assembly		1	2-226
14	A820606030737	Rough Filtered Pipe		1	
15	60310822	Fuel filter AS		1	2-228
18	13766319	Fuel Pipe		1	
19	12213205	Tube, Oil Drain		1	
20	A229900001347	Clamp		1	
21	A210491000120	Washer		10	
22	A210204000354	Screw		4	
30	A210434000008	Washer		12	
31	A210199000016	Articulated Bolt		6	
32	A210491000121	Washer		20	
33	A210111000101	Bolt		7	
34	B229900004644	Washer		1	
37	13857149	Fuel Filter Support		1	
40	B220401000916	Drain Valve		1	
41	14519628	Fuel Pipe		1	
44	12697333	Bushing, Copper		1	
45	12697332	Nut		1	
46	12356467	Bushing, Copper		4	



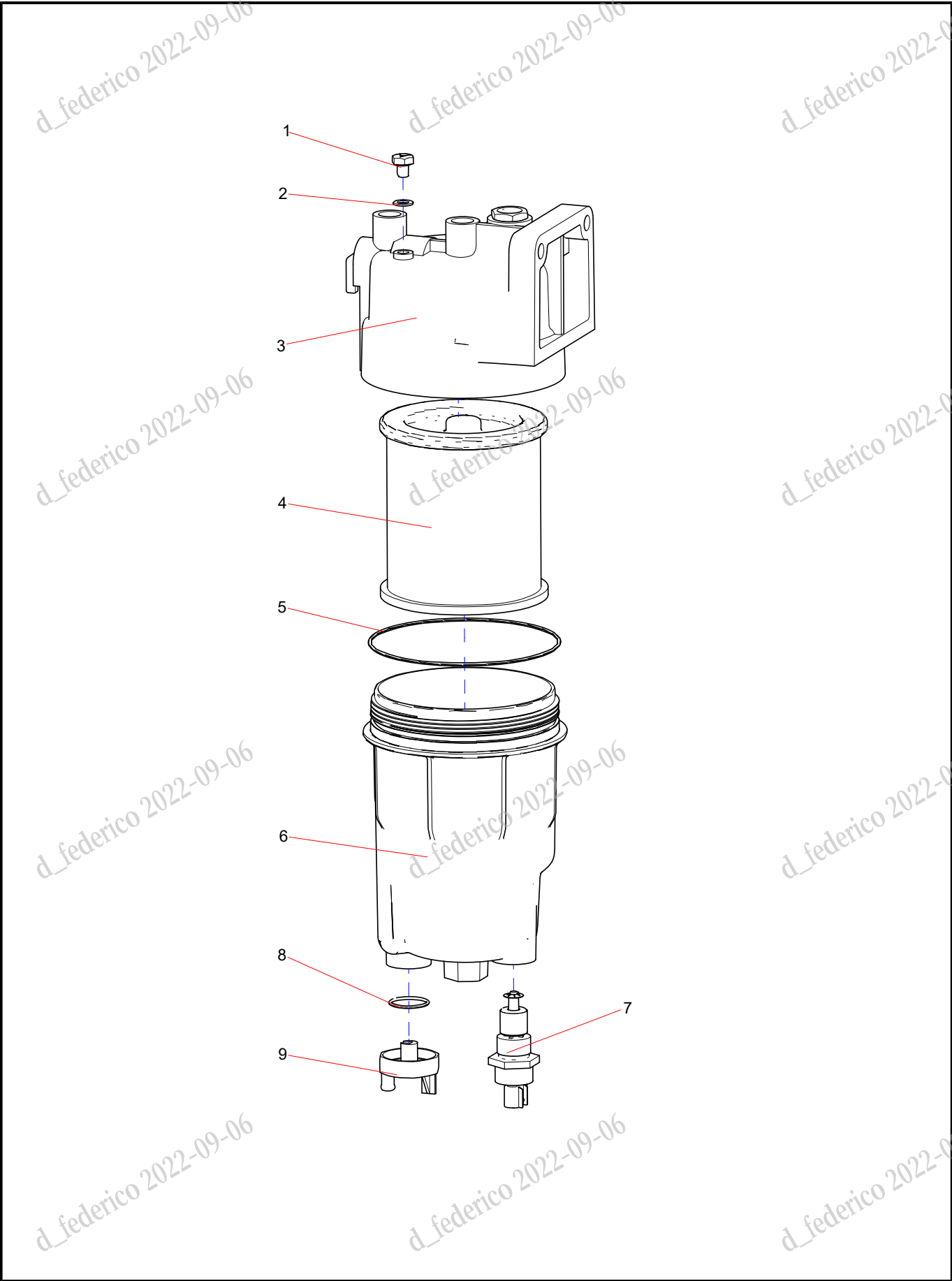
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
2	13009882	Mount		1	
4	11348391	Grommet		2	
5	13623908	Line,Fuel		1	
7	11251714	Connector		1	
8	60046622	Switch,Fuel		1	
9	11331654	Connector		1	
10	11273607	Hose		1	
12	A210855000003	Hose Clamp		7	
13	A229900001345	Clamp		3	
16	13360390	Tube Clamp		1	
17	13360389	Clamp		1	
23	A210204000345	Screw		2	
24	24000513	Washer		2	
25	21027533	Screw		2	
26	A210204000335	Screw		2	
27	24000514	Washer		1	
32	A210491000121	Washer		20	
33	A210111000101	Bolt		7	
35	A210307000028	Nut		1	
36	A210111000197	Bolt		2	
42	14230241	Rubber Hose		1	
43	13466575	Bracket		1	
47	11282651	Connector		2	
48	A820205000942	Connector		2	
49	60285833	Rubber Hose		1	
50	60285834	Rubber Hose		1	
51	60149606	Cable Clip		3	



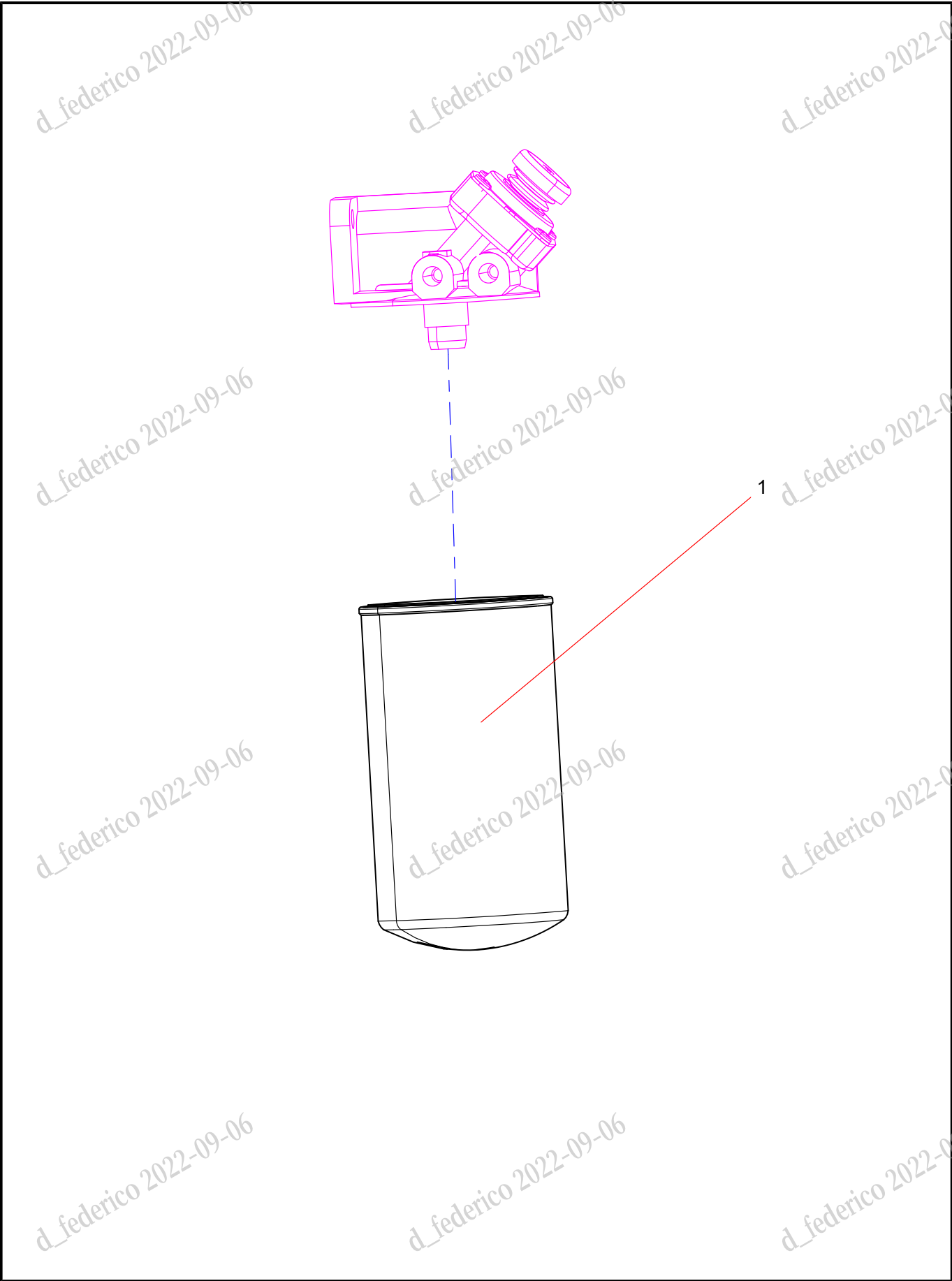
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A820101118172	Spacer		6	
3	60086356	Cable Clip		10	
4	11348391	Grommet		2	
6	14516225	Fuel Pipe		1	
12	A210855000003	Hose Clamp		7	
13	A229900001345	Clamp		3	
28	A210491000118	Washer		6	
29	A210204000198	Screw		6	
38	13258708	Water Pipe		1	
39	12973107	Fuel Tank Assy		1	2-230

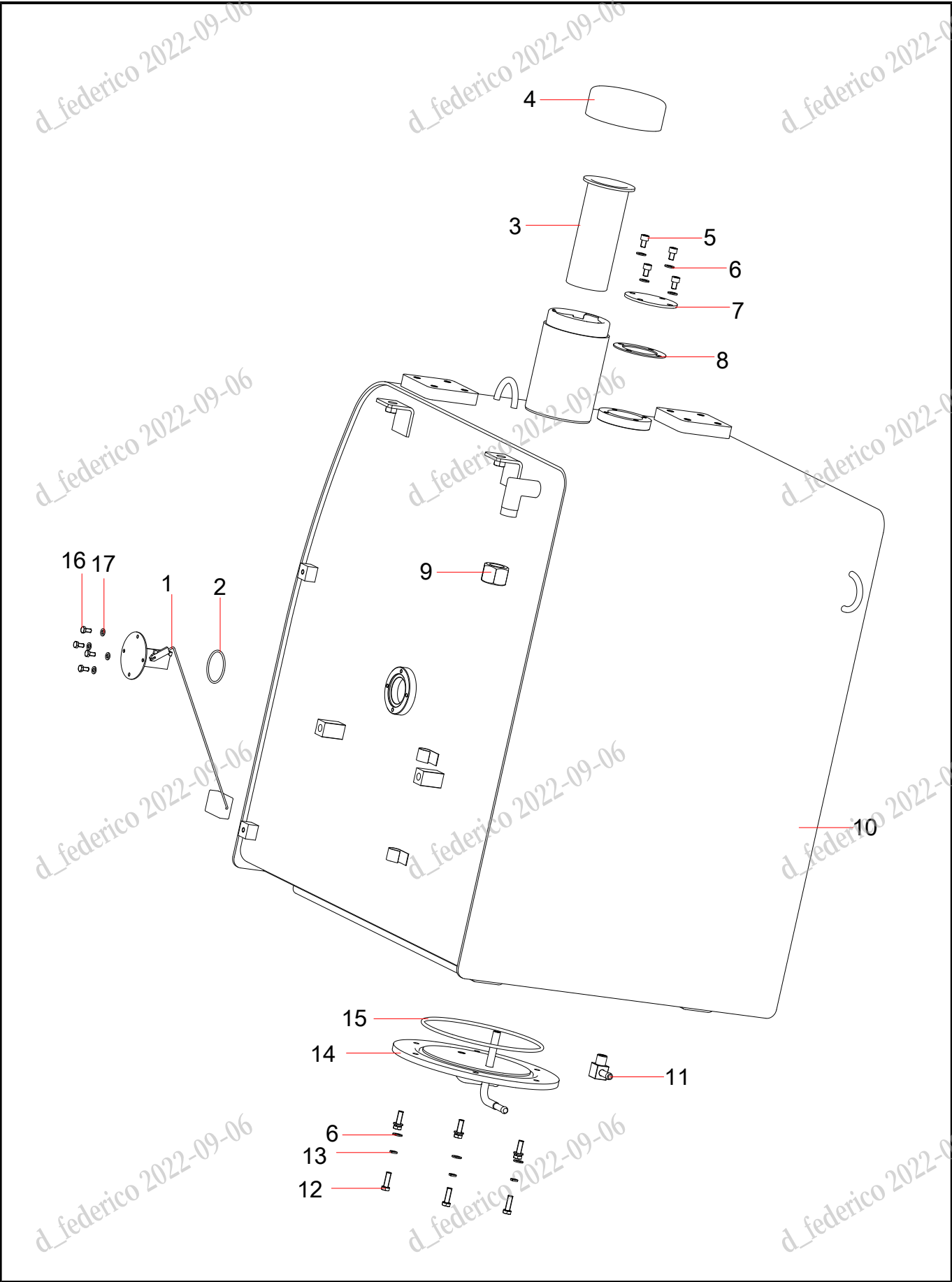


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
2	13009882	Mount		1	
16	13360390	Tube Clamp		1	
17	13360389	Clamp		1	
19	12213205	Tube, Oil Drain		1	
20	A229900001347	Clamp		1	
23	A210204000345	Screw		2	
24	24000513	Washer		2	
25	21027533	Screw		2	
26	A210204000335	Screw		2	
32	A210491000121	Washer		20	
33	A210111000101	Bolt		7	
34	B229900004644	Washer		1	
40	B220401000916	Drain Valve		1	
42	14230241	Rubber Hose		1	
43	13466575	Bracket		1	
44	12697333	Bushing, Copper		1	
45	12697332	Nut		1	
46	12356467	Bushing, Copper		4	
47	11282651	Connector		2	
48	A820205000942	Connector		2	
49	60285833	Rubber Hose		1	
50	60285834	Rubber Hose		1	
52	13434714	Filter, fuel-water seperator		1	2-234

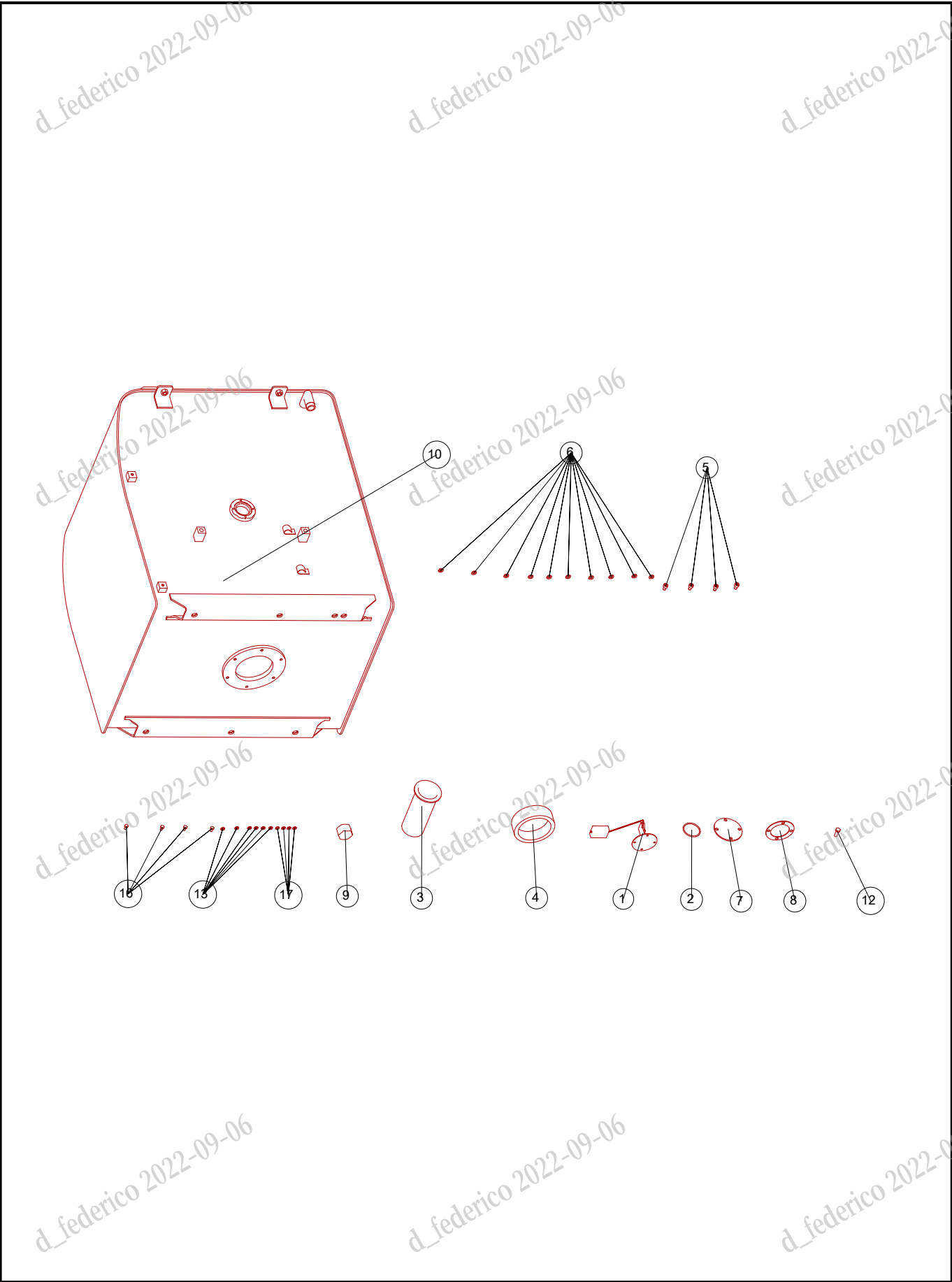


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	61005354	Bolt		1	
2	61005355	Spacer		1	
3	61005352	Base		1	
4	60307173	Fuel Water Separator Filter Element		1	
5	61005358	X-Ring		1	
6	61005353	Block Assembly		1	
7	61005359	Water Level Alarm		1	
8	61005357	Seal Washer		1	
9	61005356	Drainage Cover		1	

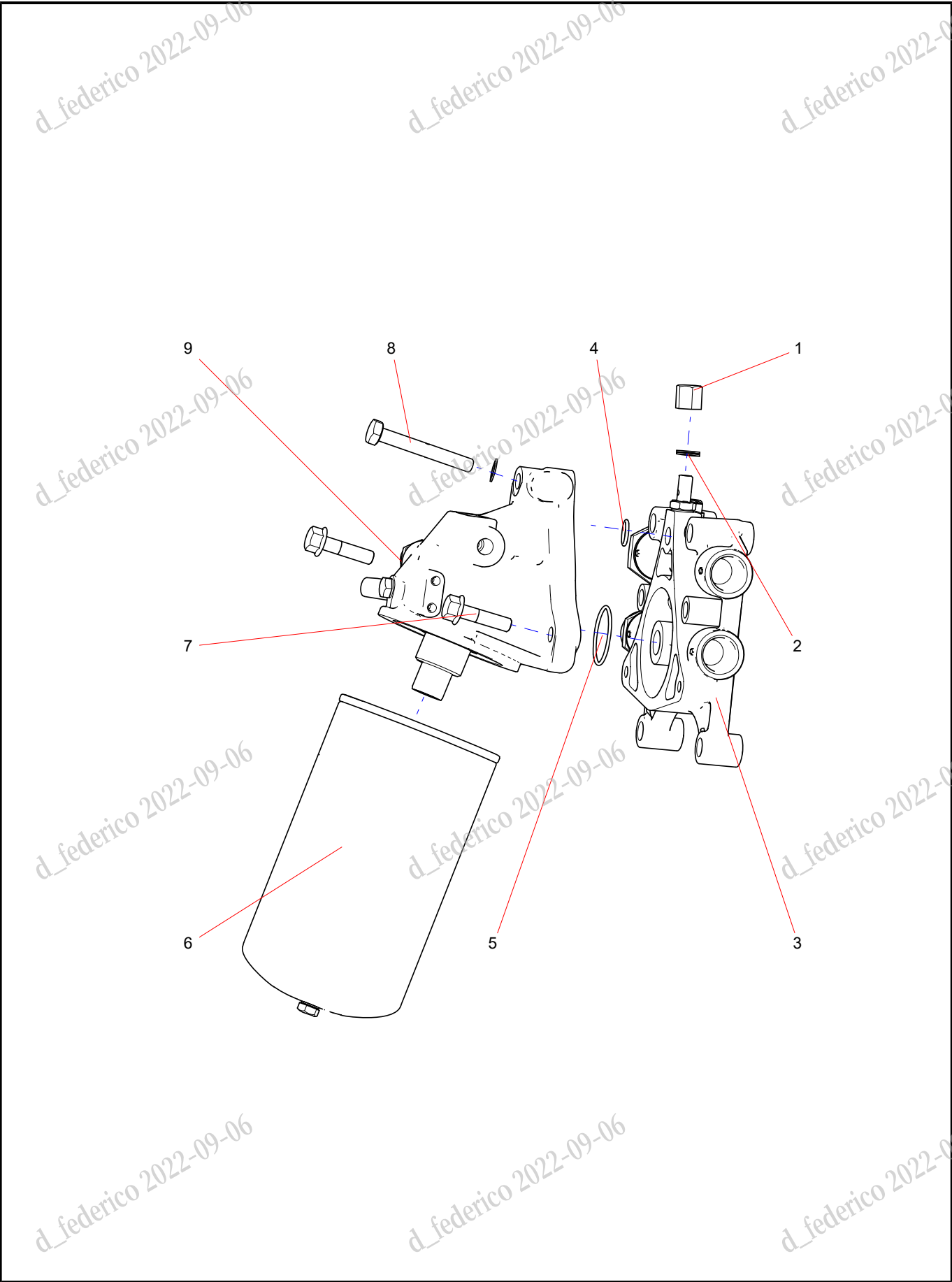




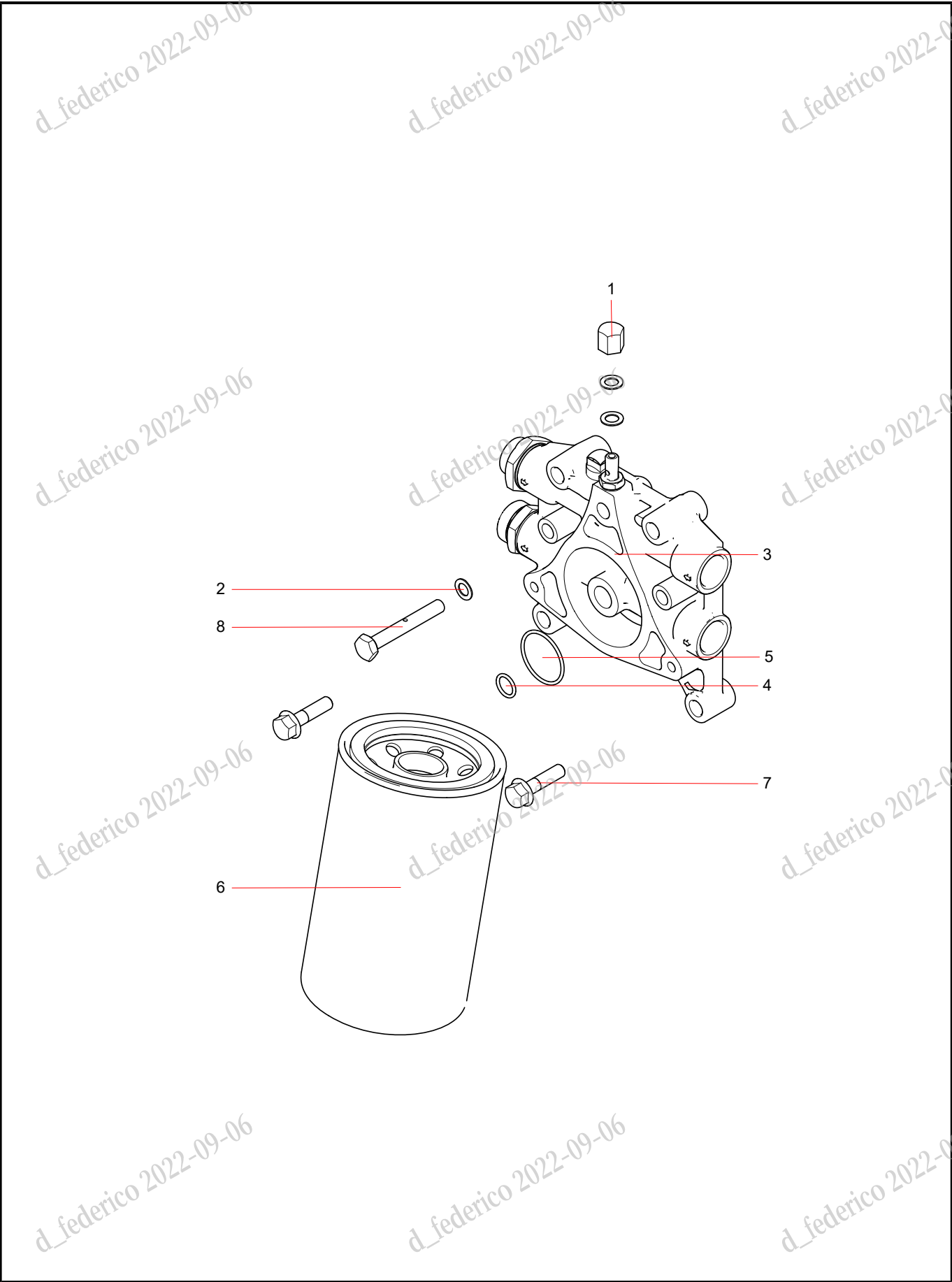
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60029642	Liquid Level Sensor		1	
2	B230101000251	O-ring		1	
3	B222100000201	Fuel Filter(Excavator)		1	
4	A290000002193	Fuel Tank Cover		1	
5	A210204000145	Screw		4	
6	A210405000007	Washer		10	
7	10210078	Board		1	
8	10210081	Gasket		1	
9	10210082	Screw Plug		1	
10	12970981	Fuel Tank		1	
11	10210085	Connector, Fuel Return		1	
12	A210111000090	Bolt		6	
13	A210401000017	Washer		6	
14	13165334	Bottom Cap Assembly		1	
15	A210609000025	O-ring		1	
16	A210111000078	Bolt		4	
17	A210405000006	Washer		4	



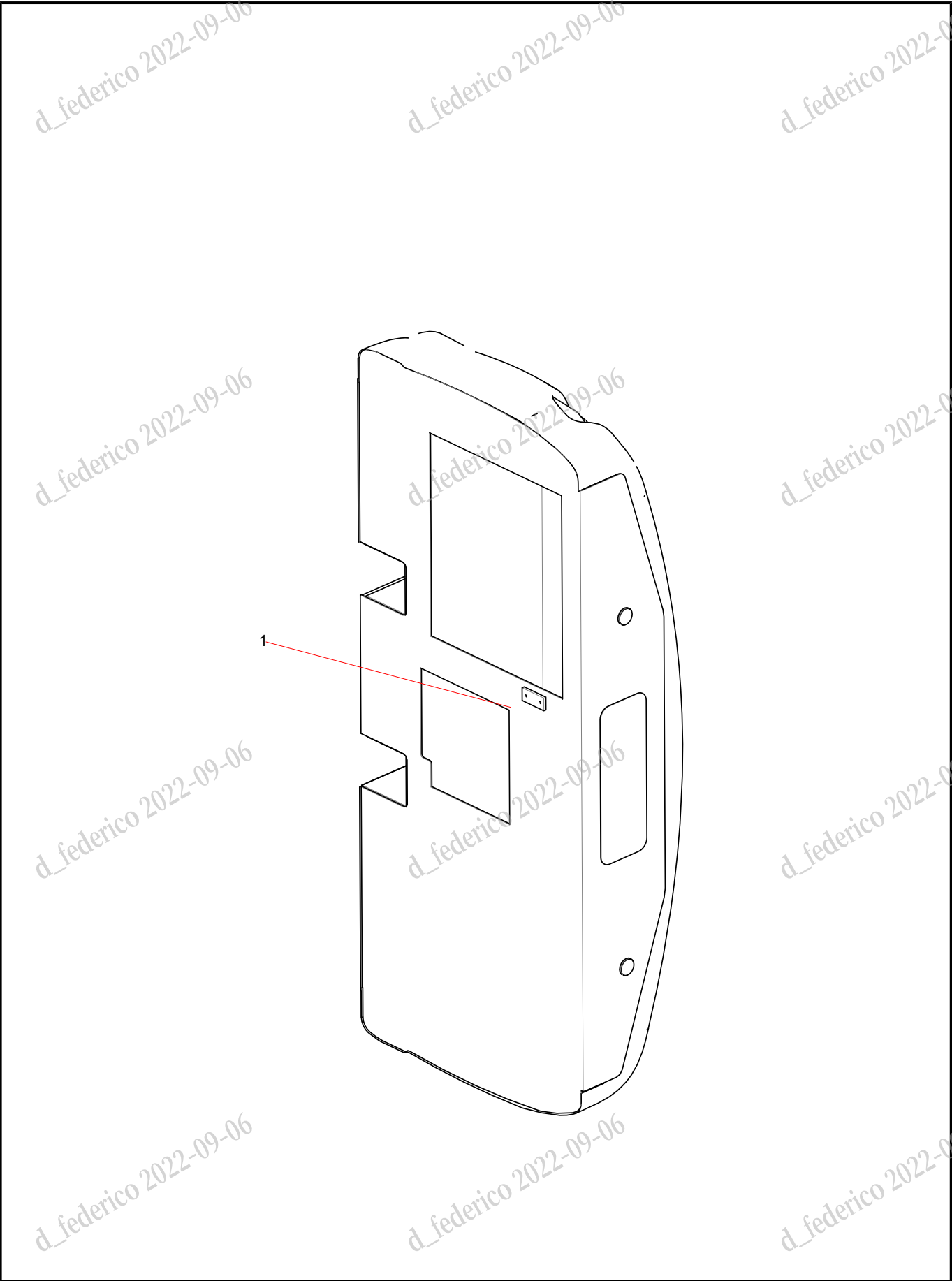
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60029642	Liquid Level Sensor		1	
2	B230101000251	O-ring		1	
3	B222100000201	Fuel Filter(Excavator)		1	
4	A290000002193	Fuel Tank Cover		1	
5	A210204000145	Screw		4	
6	A210405000007	Washer		10	
7	10210078	Board		1	
8	10210081	Gasket		1	
9	10210082	Screw Plug		1	
10	12970981	Fuel Tank		1	
12	A210111000090	Bolt		6	
13	A210401000017	Washer		6	
16	A210111000078	Bolt		4	
17	A210405000006	Washer		4	



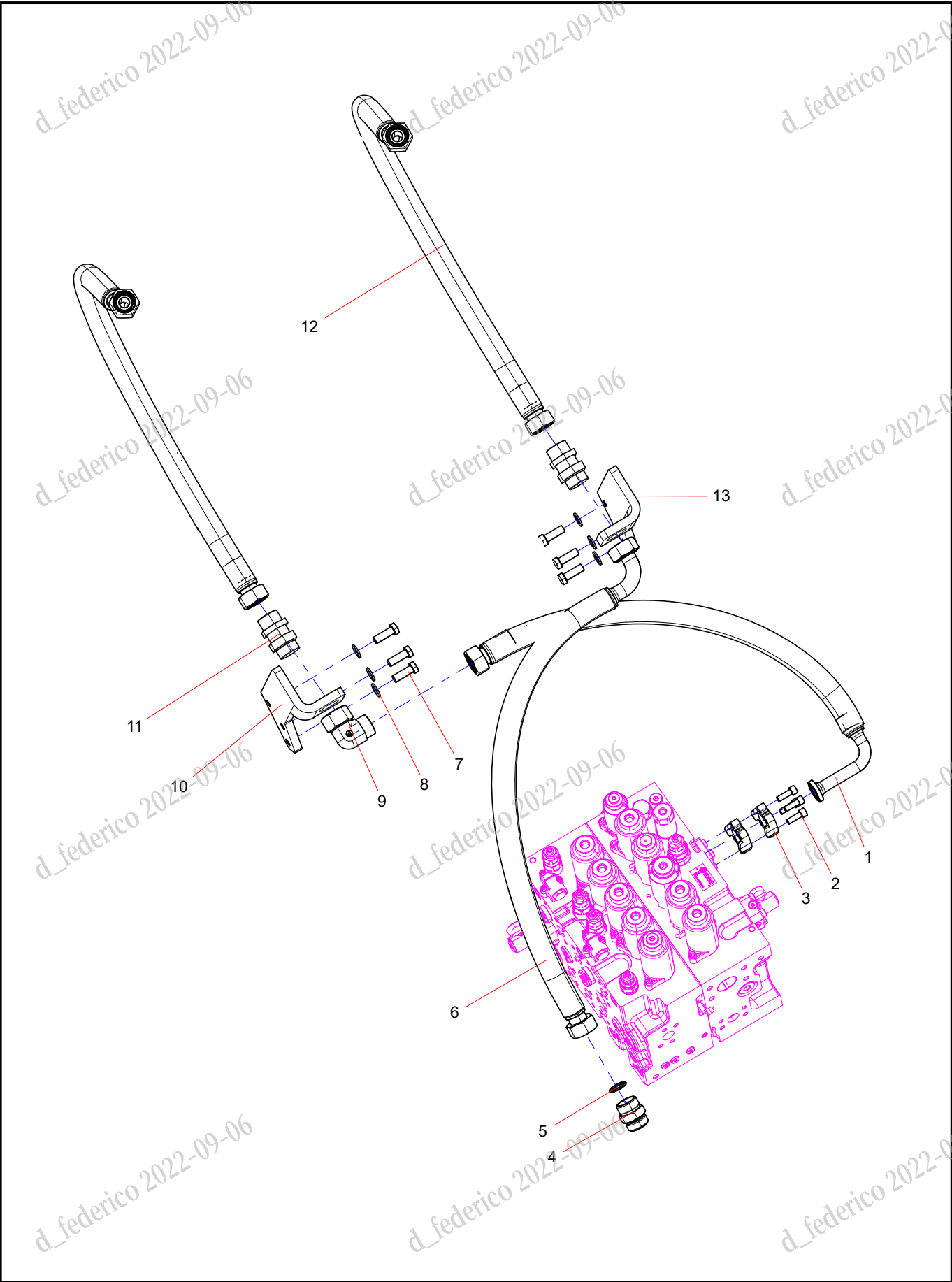
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13492397	Cap Nut		1	
2	60186502	Washer		3	
3	60265834	Oil Filter Connector		1	
4	A210609000306	O-ring		1	
5	A210608000159	O-ring		1	
6	60307176	Engine Oil Filter Core		1	
7	60265733	Bolt		2	
8	13473306	Oil Through Bolt		1	
9	13784561	Oil Filter Holder		1	



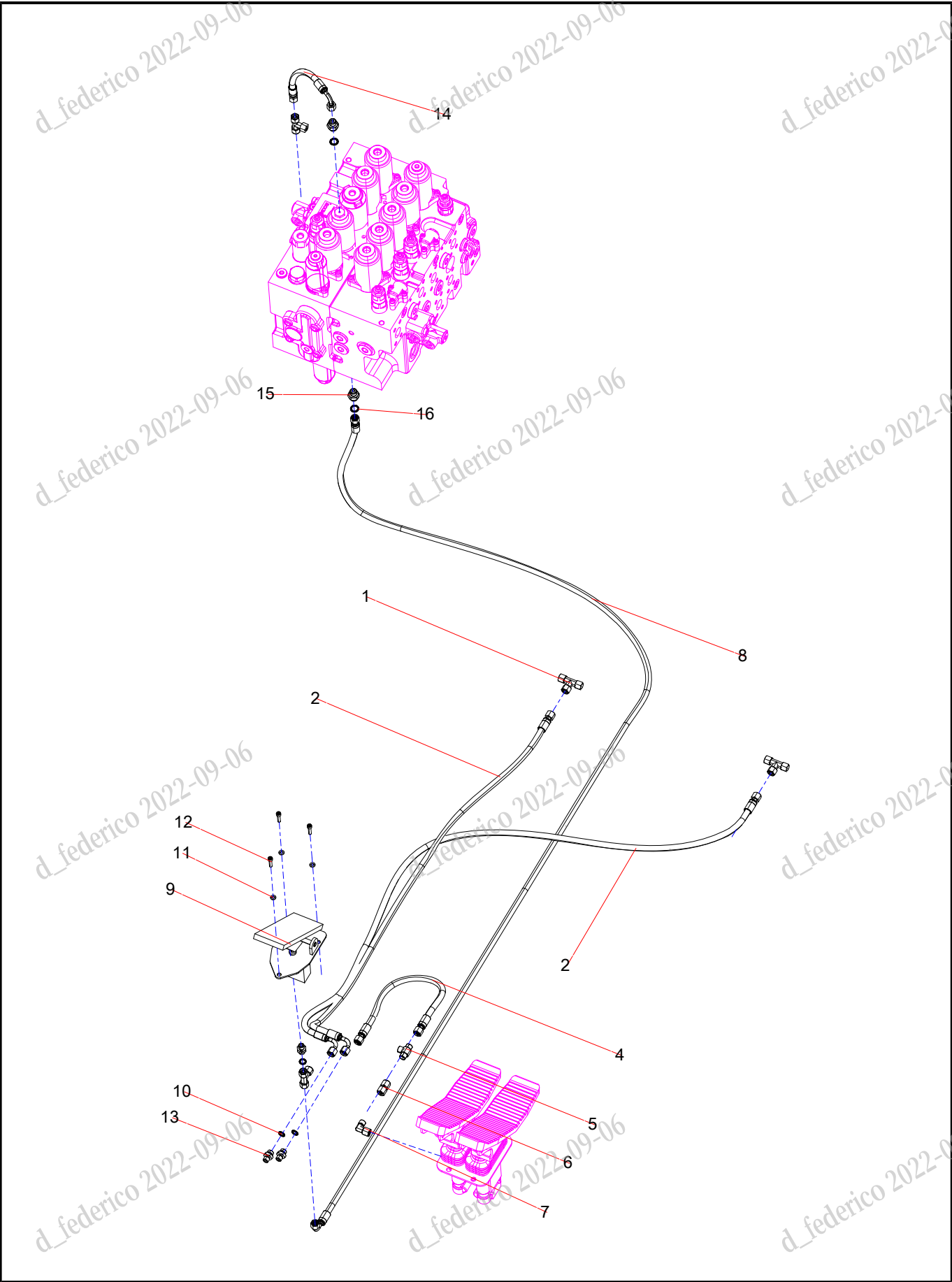
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13492397	Cap Nut		1	
2	60186502	Washer		3	
3	60265834	Oil Filter Connector		1	
4	A210609000306	O-ring		1	
5	A210608000159	O-ring		1	
6	60307176	Engine Oil Filter Core		1	
7	60265733	Bolt		2	
8	13473306	Oil Through Bolt		1	
9	13784561	Oil Filter Holder		1	



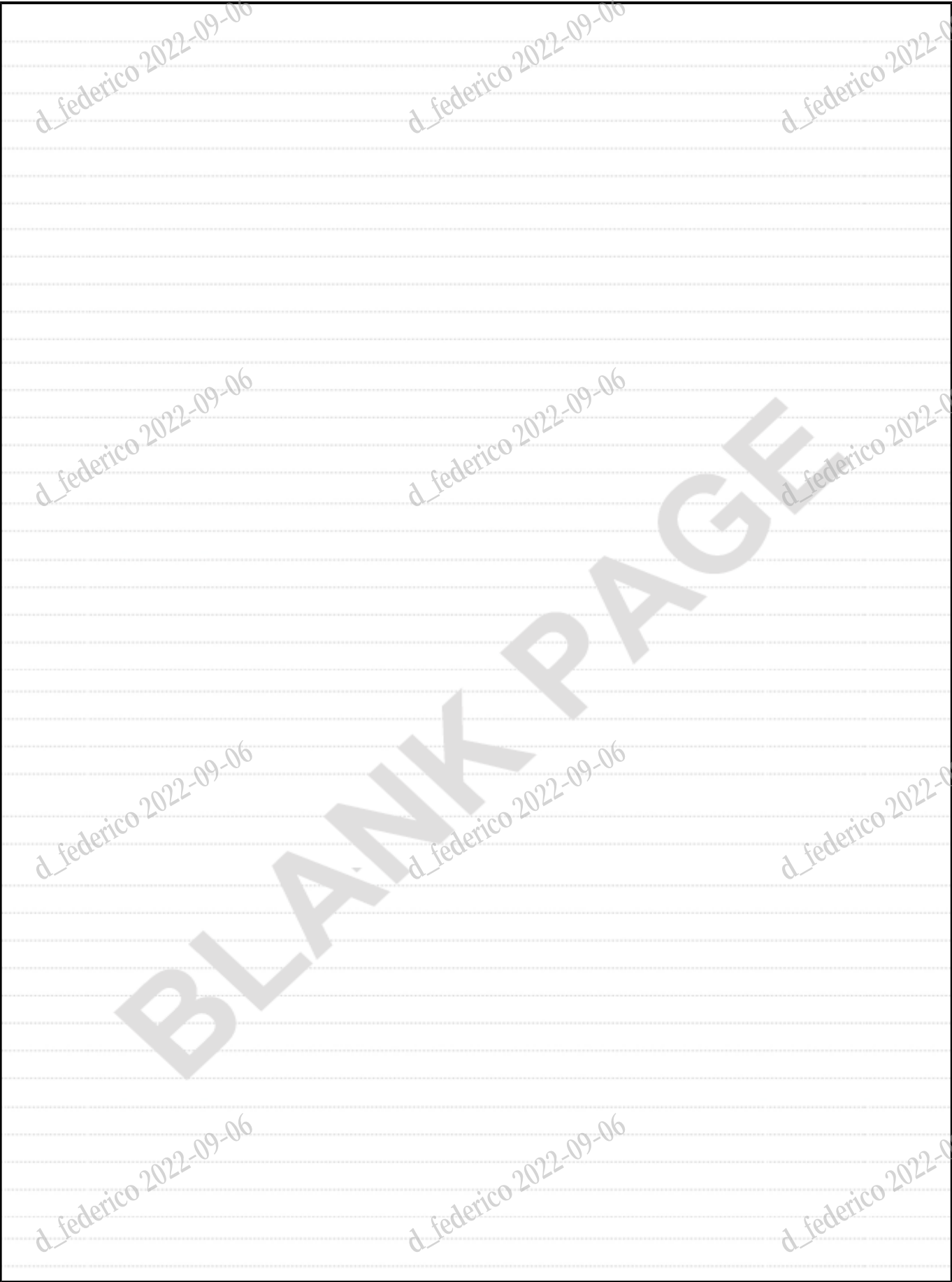
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY005142896	Counterweight		1	



INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60289958	Rubber Hose		1	
2	A210204000354	Screw		4	
3	B210780000244	Split Flange		2	
4	A820205001334	End Straight Connector Geosg1-Sm42		1	
5	B230101000050	O-ring		1	
6	B230103001578	Rubber Hose		1	
7	A210111000208	Bolt		6	
8	60238781	Washer		6	
9	B210780001241	Elbow Fitting		1	
10	14003931	Supporting Board		1	
11	21003018	Bulkhead Straight Connector		2	
12	60335963	Rubber Hose		2	
13	14105544	Supporting Board		1	

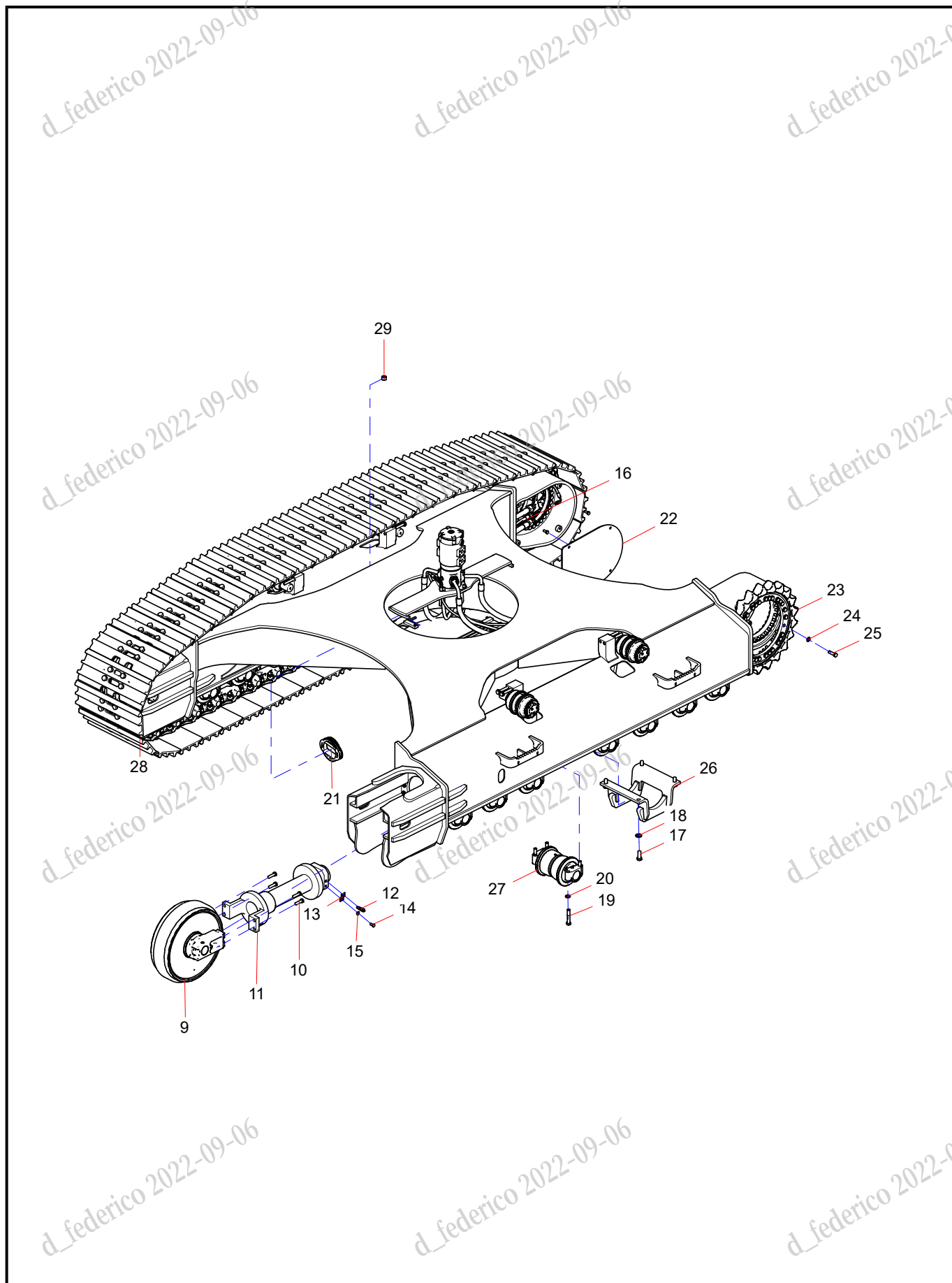


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B210780000170	Tee Joint		4	
2	B230103001359	Rubber Hose		2	
4	B230103000815	Hose		1	
5	B220400000169	Shuttle Valve		1	
6	B210780001045	Straight Combination Adapter		1	
7	B210780000418	Elbow Fitting		1	
8	B230103002658	Hose Assembly		1	
9	60273948	Pilot Valve		1	
10	B230101000047	O-ring		3	
11	24000632	Washer		3	
12	A210204000132	Screw		3	
13	A820205000940	Fitting		3	
14	B230103000977	Hose As		1	
15	A820205000946	Connector		2	
16	B230101000049	O-ring		2	

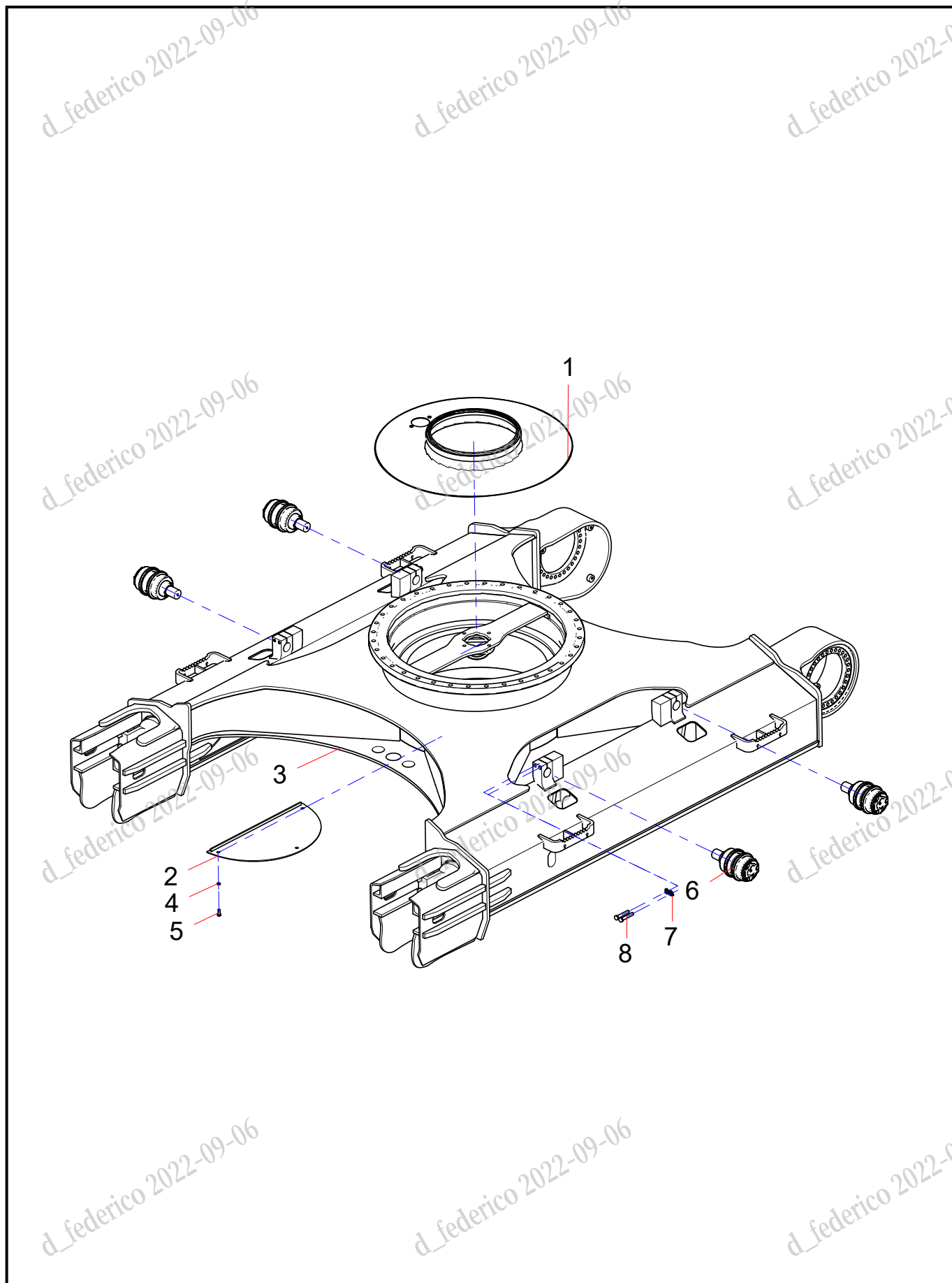


Group 3

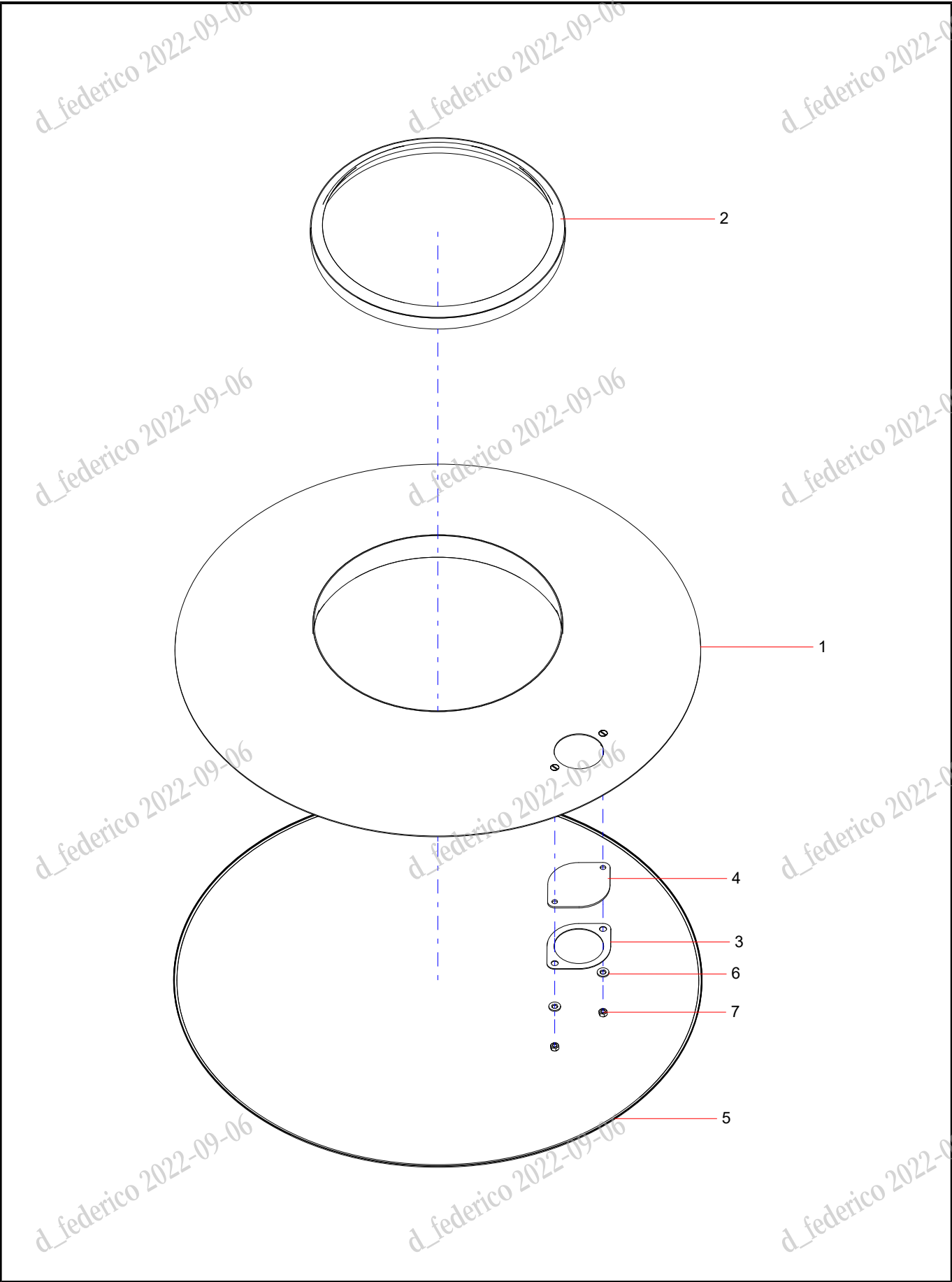
Travel device



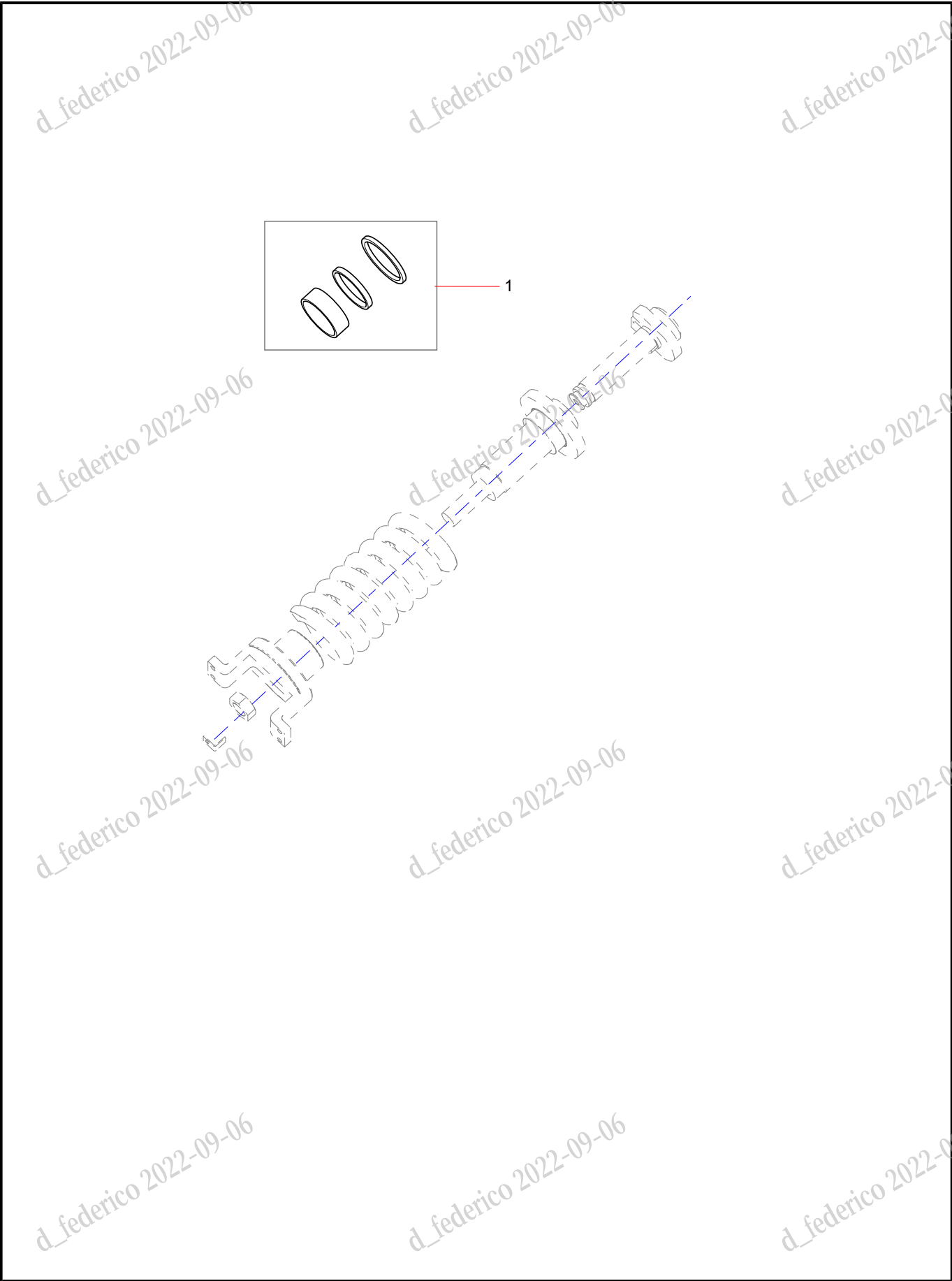
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
9	14007349	Guide Wheel		2	
10	A210111000054	Bolt		8	
11	A229900006383	Tensioner Assembly		2	3-8
12	B229900000862	Grease Valve		2	
13	A820101010372	Support Plate		2	
14	A210111000101	Bolt		2	
15	A210491000121	Washer		2	
16	SSY005781164	hydraulic piping of travelling device		1	3-10
17	A210111000221	Bolt		8	
18	A210491000132	Washer		8	
19	A210110000307	Blot		64	
20	A210491000144	Washer		64	
21	A820606030361	Boot		2	
22	A820101116020	Motor Cover		2	
23	11221884	Driving Wheel		2	
24	21001338	Washer		60	
25	60052677	Bolt		60	
26	A810401990037	Protective Plate		2	
27	10999958	Track Roller		16	
28	13915041	crawler assembly		2	3-24
29	60060548	Washer		6	

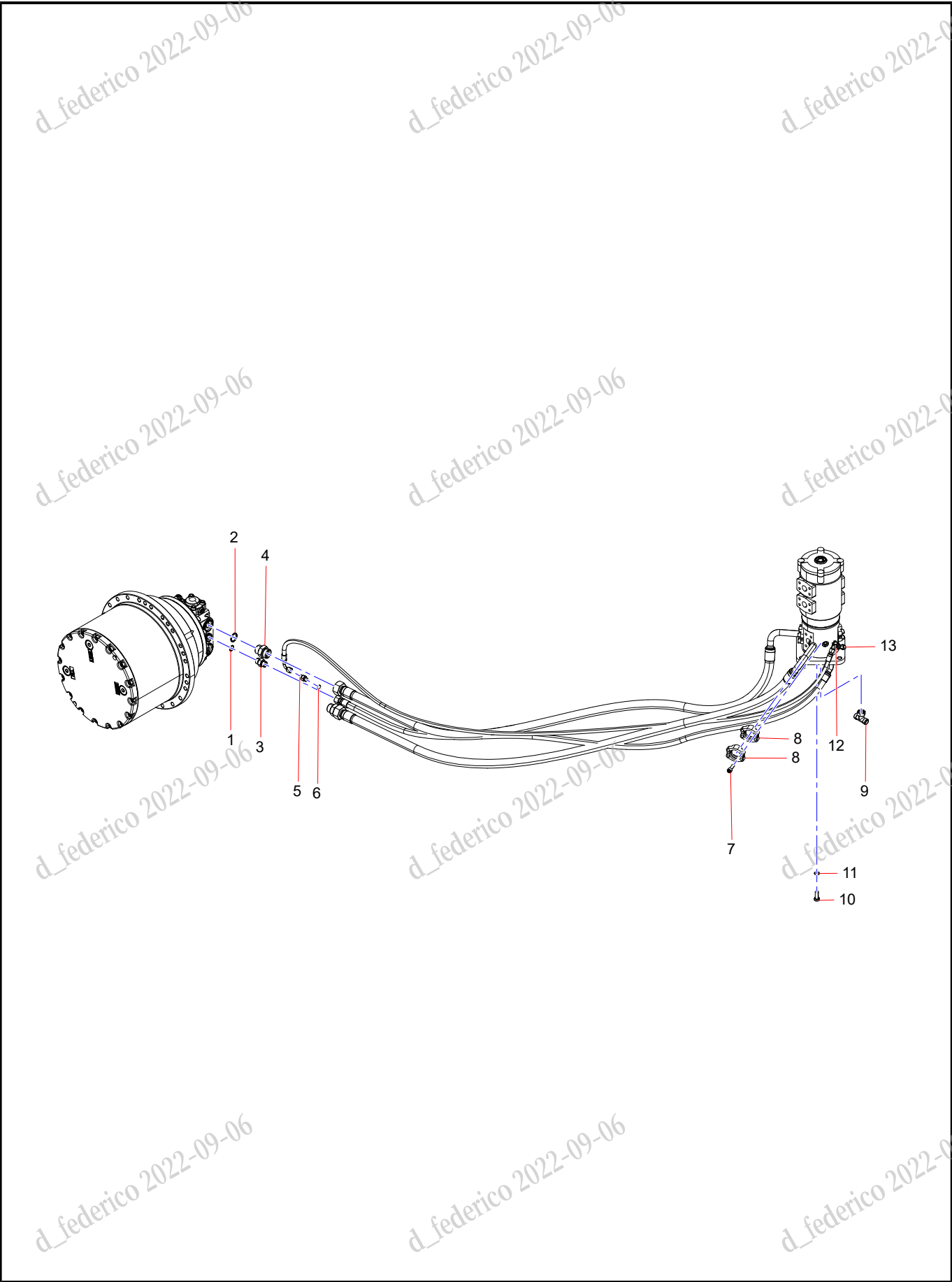


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	10398371	Seal Component		1	3-6
2	10131971	Cover Plate Assembly		2	
3	11935834	Track Frame		1	
4	24000513	Washer		14	
5	A210111000202	Bolt		14	
6	12168856	Carrier Roller		4	
7	A210491000118	Washer		16	
8	A210111000347	Bolt		8	

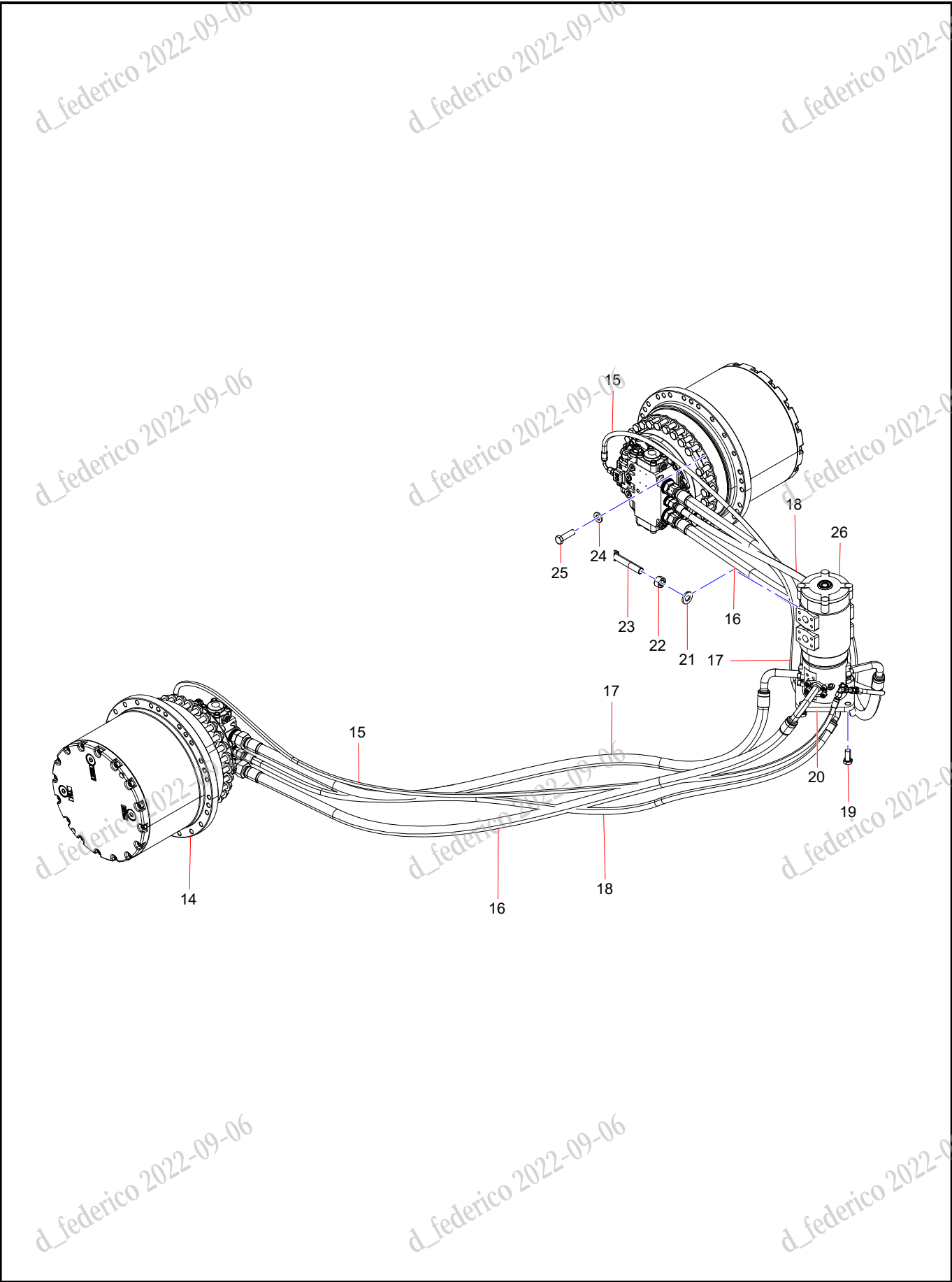


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	10218932	Upper Sealing Ring		1	
2	10398084	Guard Ring		1	
3	A820606020170	Rubber Mat		1	
4	A820101210192	Seal Plate		1	
5	A210491000120	Washer		2	
6	A210307000036	Nut		2	
7	A820606020169	Lower Sealing Ring		1	

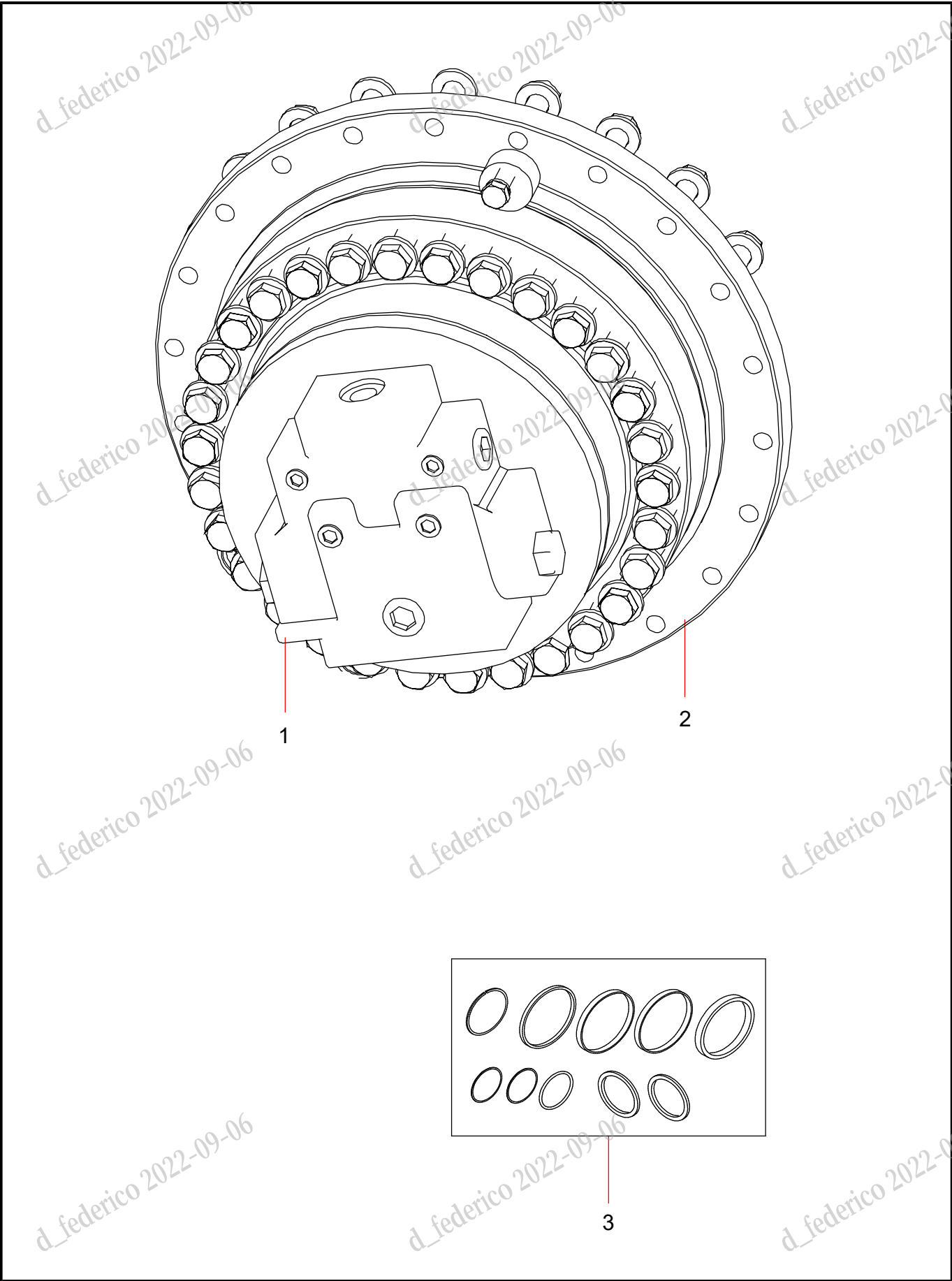


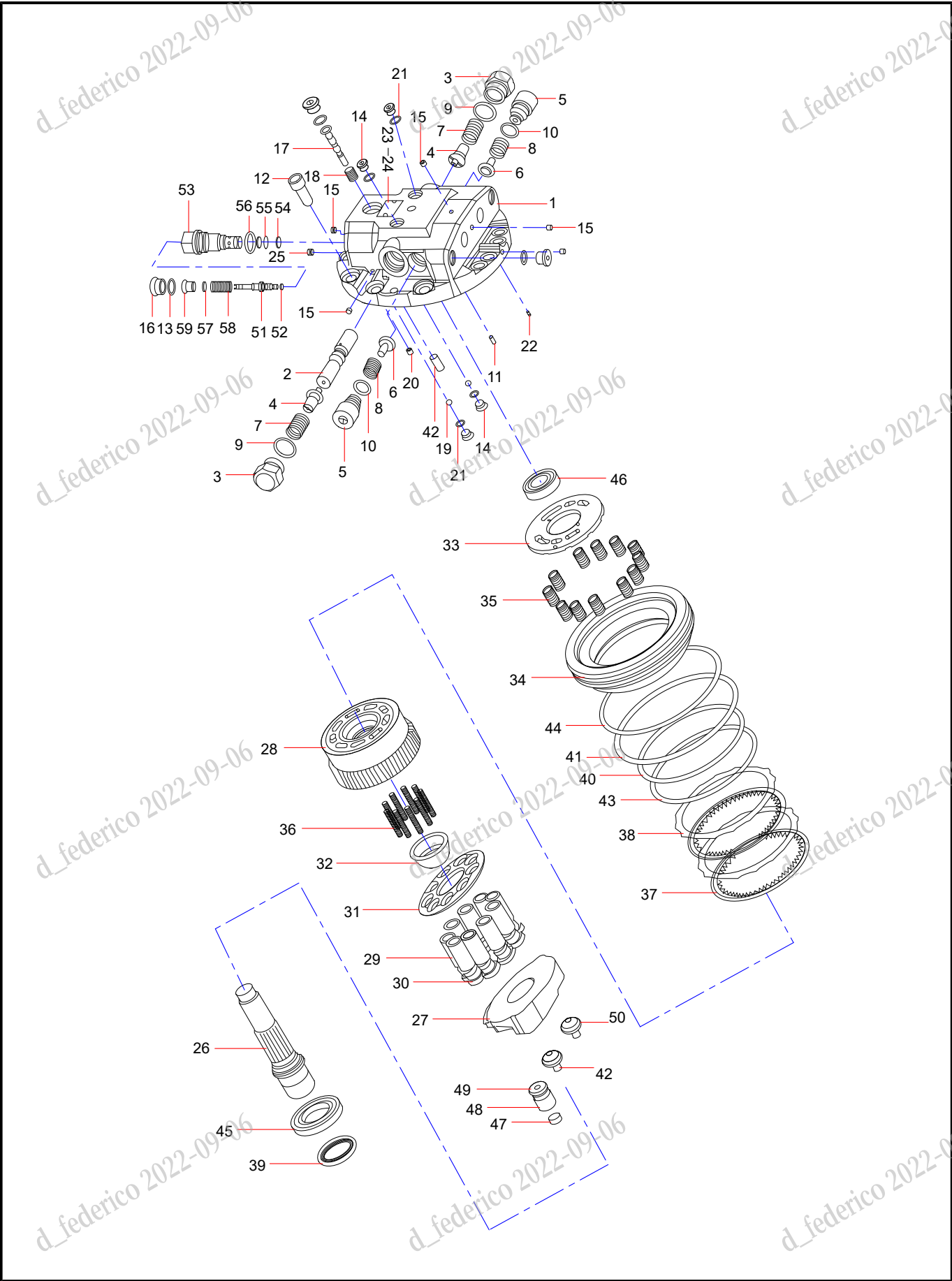


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B230101000090	O-ring		3	
2	B230101000050	O-ring		4	
3	A820205000843	Fitting		3	
4	A820205000834	Fitting		4	
5	A820205000844	G1/4-M14 Connector		3	
6	B230101000047	O-ring		3	
7	A210204000354	Screw		16	
8	B210780000244	Split Flange		8	
9	B210780000413	Tee Joint		1	
10	A210111000202	Bolt		6	
11	24000513	Washer		6	
12	B210780000418	Elbow Fitting		1	
13	B210780000172	Tee Joint		1	

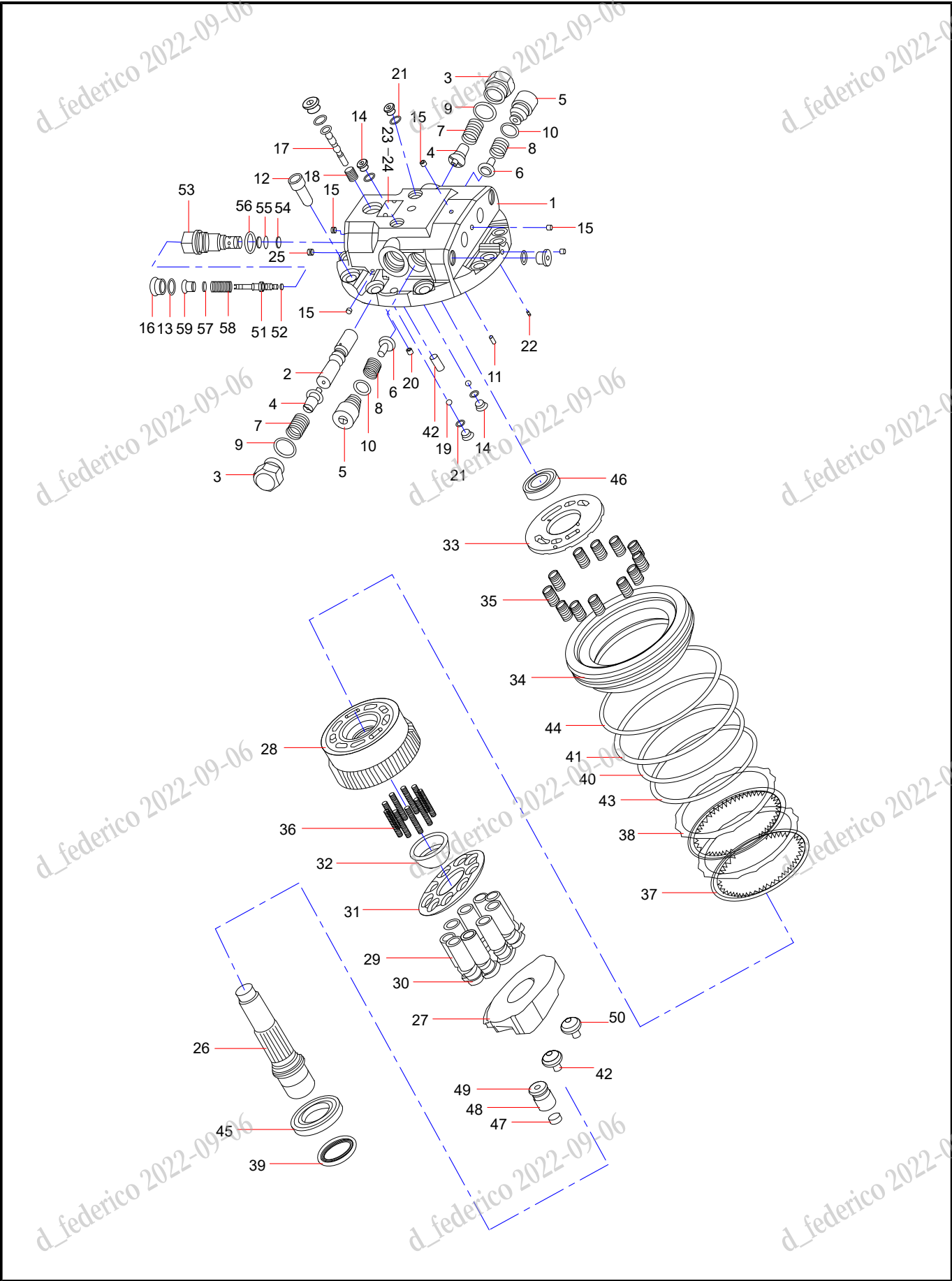


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
14	60346923	Reduction Gear Assembly		2	3-14
15	B230103002473	Hose Assembly		1	
16	60098562	Hose Assembly		1	
17	B230103002701	Hose Assembly		1	
18	B230103000284	Hose Assembly		1	
19	A210111000212	Bolt		4	
20	A820101212141	Transitional Plate		1	
21	A210491000132	Washer		1	
22	A210307000029	Nut		1	
23	A210110000233	Bolt		1	
24	A210491000118	Washer		60	
25	60197801	Bolt		60	
26	60243991	Central Rotary Joint		1	3-22

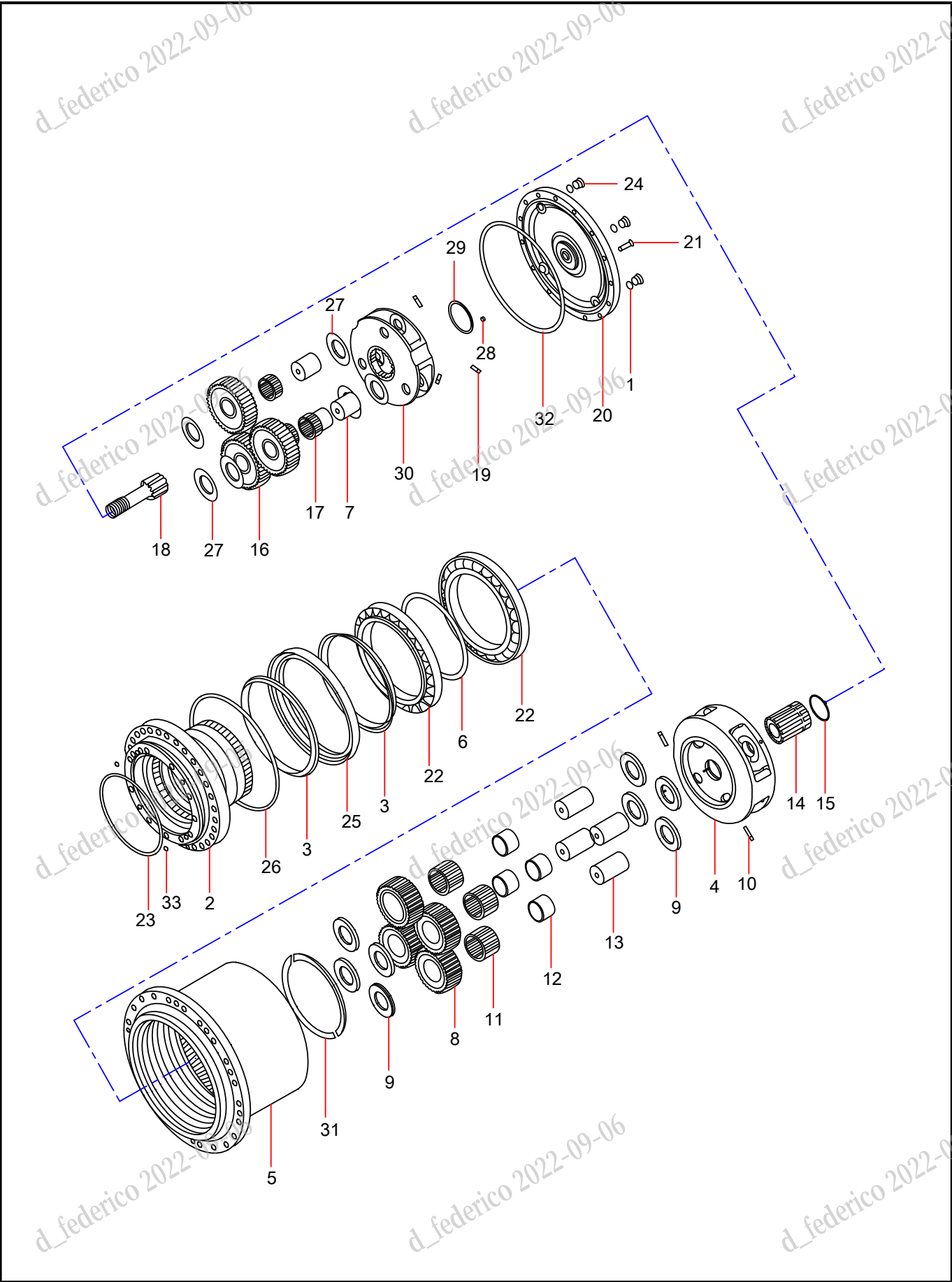




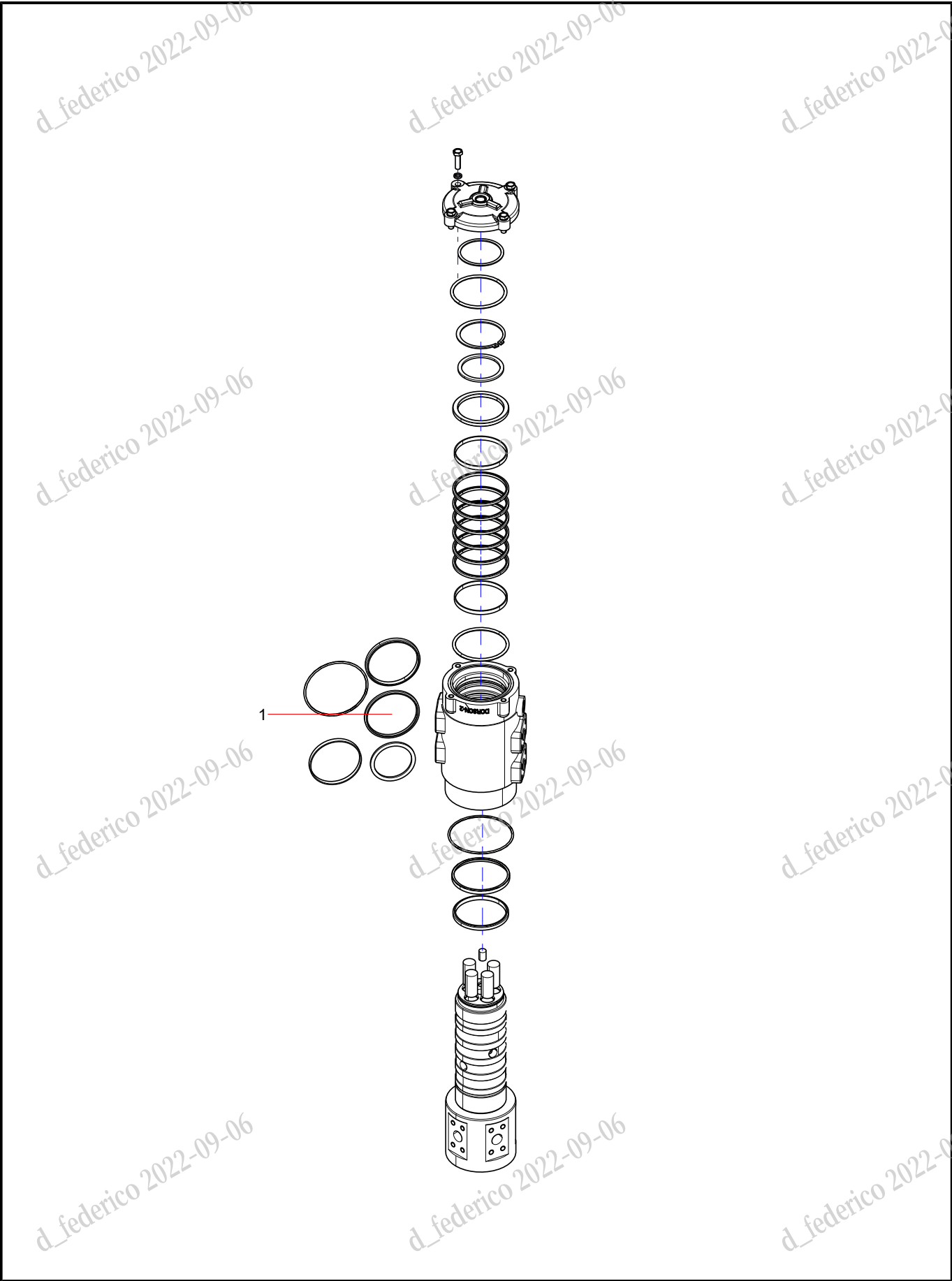
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60158964	Rear Flange		1	
2	60158927	SPOOL MAIN F-TYPE		1	
3	60158918	Blanking Screw		2	
4	60158911	Blocking		2	
5	60158924	Plug		2	
6	60158928	Valve, Check		2	
7	60158950	Spring		2	
8	60158989	Spring		2	
9	60158999	O-ring		2	
10	60158997	O-ring		2	
11	60158982	Pin, Parallel		1	
12	60158979	Bolt, Socket		12	
13	60159002	O-ring		1	
14	60082966	Plug		4	
15	60082969	Plug		5	
16	60158917	Plug		1	
17	60158930	Spool		1	
18	60158946	Spring		1	
19	60158912	Steel Ball		2	
20	60158973	Orifice		1	
21	60082992	O-Ring		4	
22	60158944	Filter		1	
23	60158977	Nameplate		1	
24	60158976	Rivet		2	
25	60082963	Plug		2	
26	60158983	Axle, Driving		1	
27	60158945	Swash Plate P-type		1	
28	60158961	Cylinder		1	
29	60158968	Piston		9	
30	60158922	Shoe		9	
31	60158953	Plate, Retainer		1	
32	60158915	Bush Spherica		1	
33	60158921	Plate, Timing		1	
34	60158985	Parking Piston		1	
35	60158948	Spring		12	
36	60158962	Spring		9	
37	60158978	Friction Palte		2	
38	60158963	Plate, Separation		2	
39	60159007	Seat, Oil Dipstick		1	
40	60158995	O-ring		1	

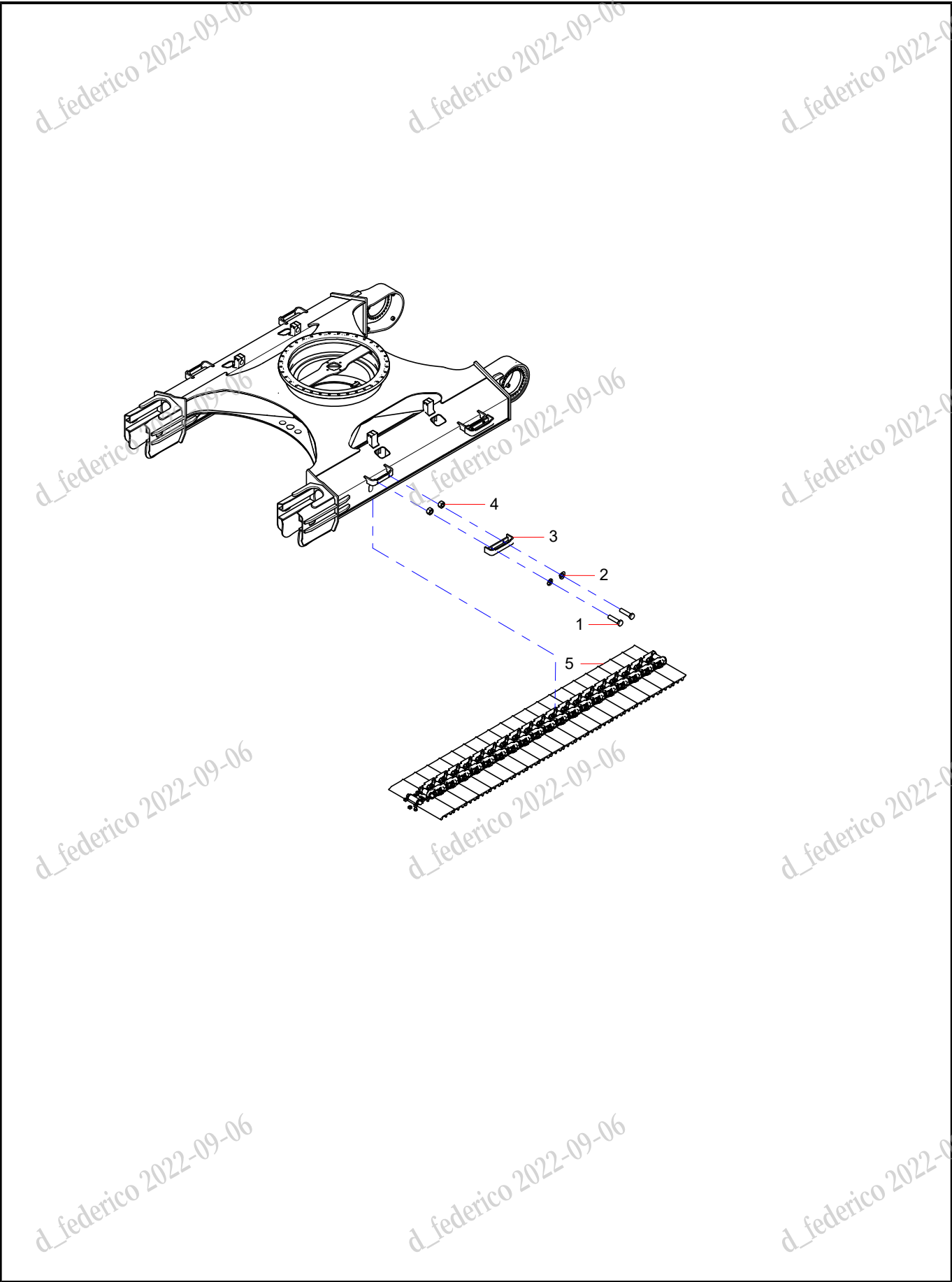


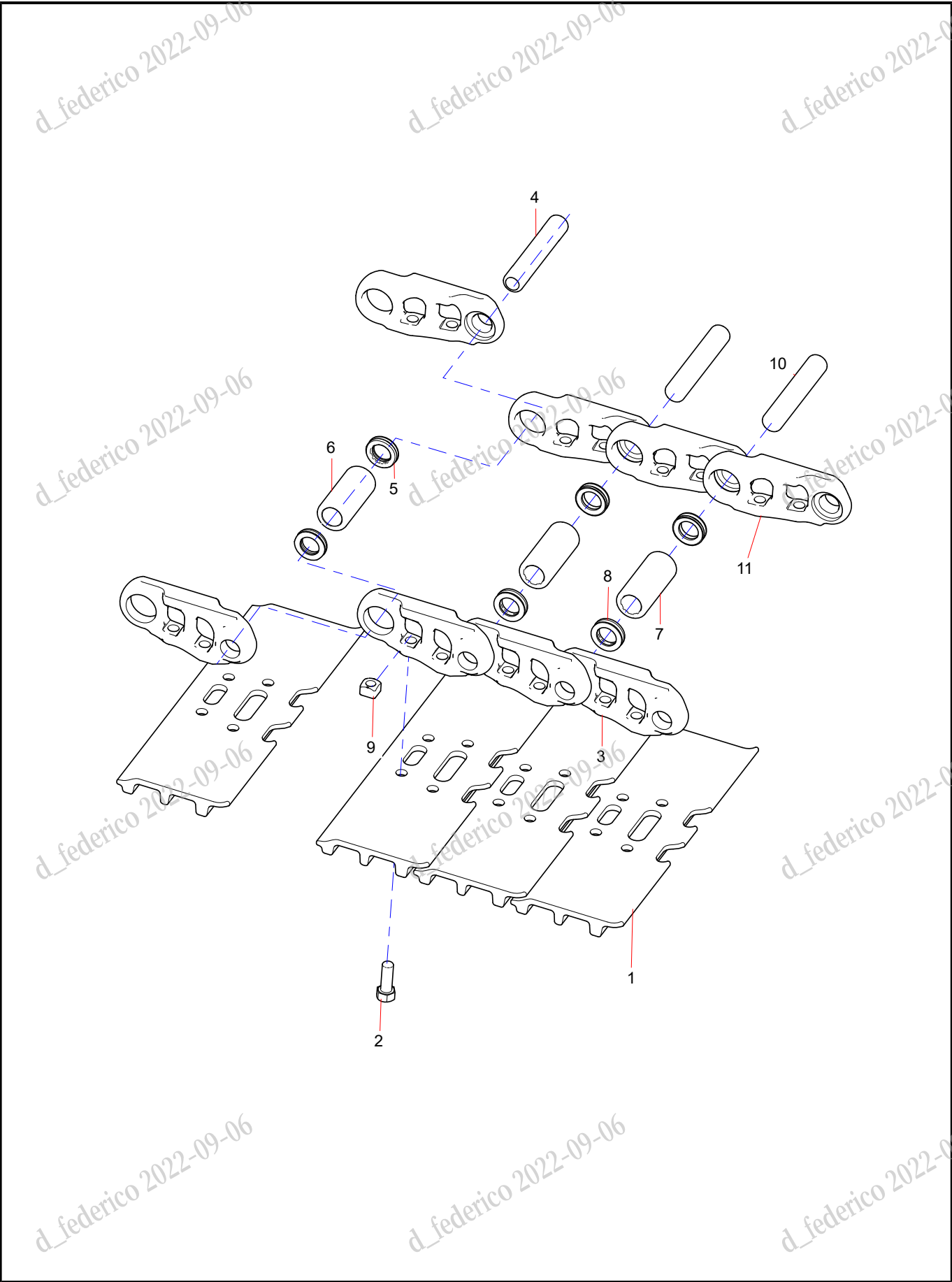
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
41	60158996	O-ring		1	
42	60158981	Pin, Parallel		4	
43	60158955	Washer		1	
44	60158957	Washer		1	
45	60158936	Bearing, Rolling Ball		2	
46	60158935	Bearing, Rolling Ball		1	
47	60158947	Spring		1	
48	60158967	Piston Pin Retainer		1	
49	60158923	Stop Block		1	
50	60158984	Pivot		2	
51	60158994	Plunger		1	
52	60159005	Piston, Seal		1	
53	60158929	Valve		1	
54	60158956	Washer		2	
55	60082994	O-ring		1	
56	60158998	O-ring		1	
57	60158958	Shim		1	
58	60158949	Spring		1	
59	60158969	Piston Rod		1	



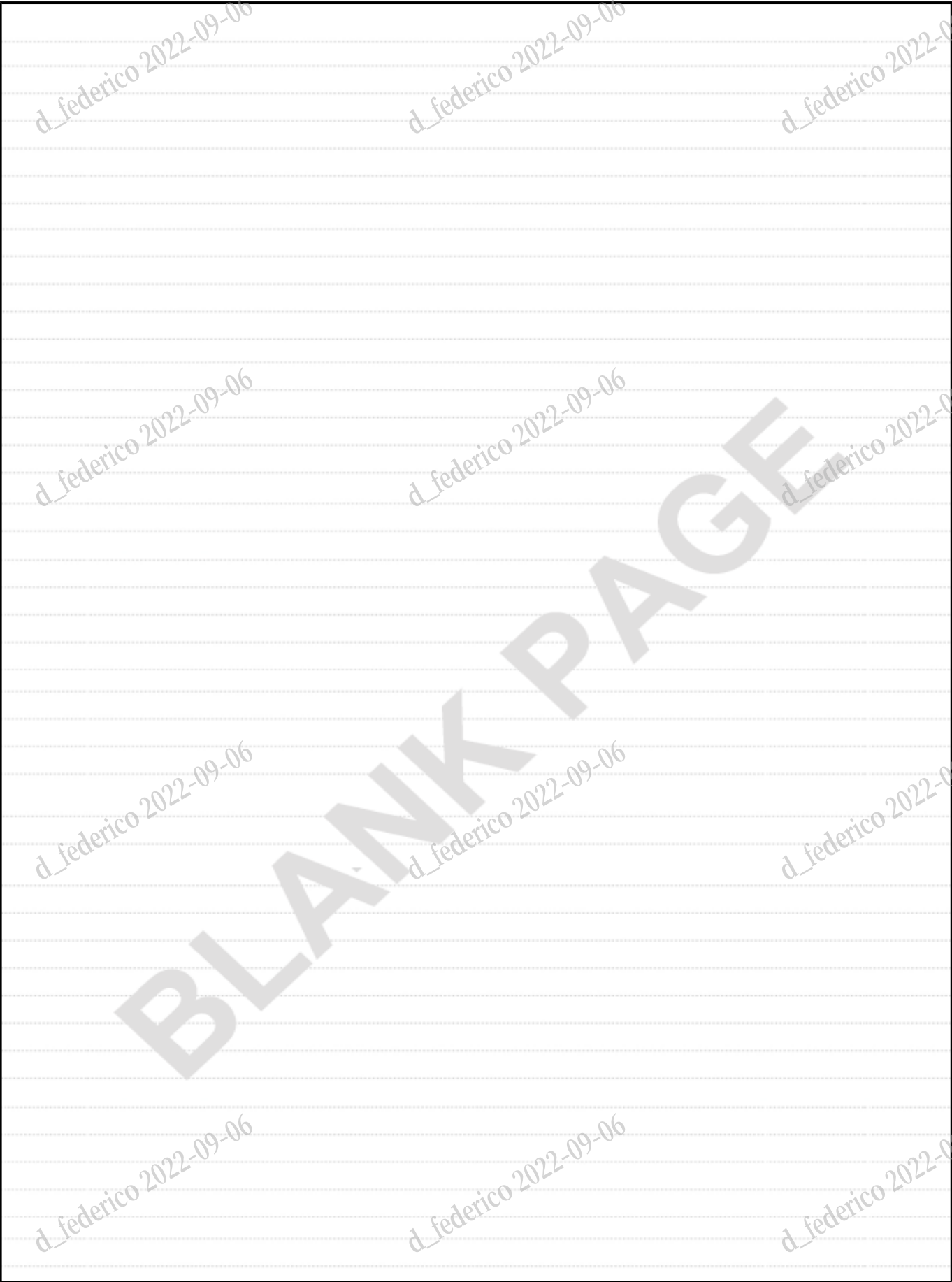
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60082995	O-Ring		5	
2	60346309	Centripetal Bearing		1	
3	60346310	Seal Floating		2	
4	60158938	Carrier		1	
5	60346311	Hub		1	
6	60158913	Washer		1	
7	60158987	Gear Planetary		3	
8	60158943	Gear Planetary		4	
9	60158993	Washer		8	
10	60158952	Spring Pin		4	
11	60158934	Bearing Needle		4	
12	60158960	Bush, Floating		4	
13	60158988	Gear Planetary		4	
14	60158941	Gear, Sun		1	
15	60158972	Ring, Snap		1	
16	60158942	Gear Planetary		3	
17	60158933	Needle Bearing		3	
18	60158940	Gear, Driving		1	
19	60158951	Pin Spring		3	
20	60158959	Cover		1	
21	60158980	Hexagon Socket Head Cap Screw		16	
22	60158937	Bearing Angular Ball		2	
23	60159001	O-ring		1	
24	60158916	Plug Ro		5	
25	60346312	Seal Ring		1	
26	60159000	O-ring		1	
27	60158992	Washer		6	
28	60158991	Washer		1	
29	60158990	Plate Thrust		1	
30	60158939	Carrier		1	
31	60158954	Shim Plate		2	
32	60159003	O-ring		1	
33	60082998	O-ring		2	





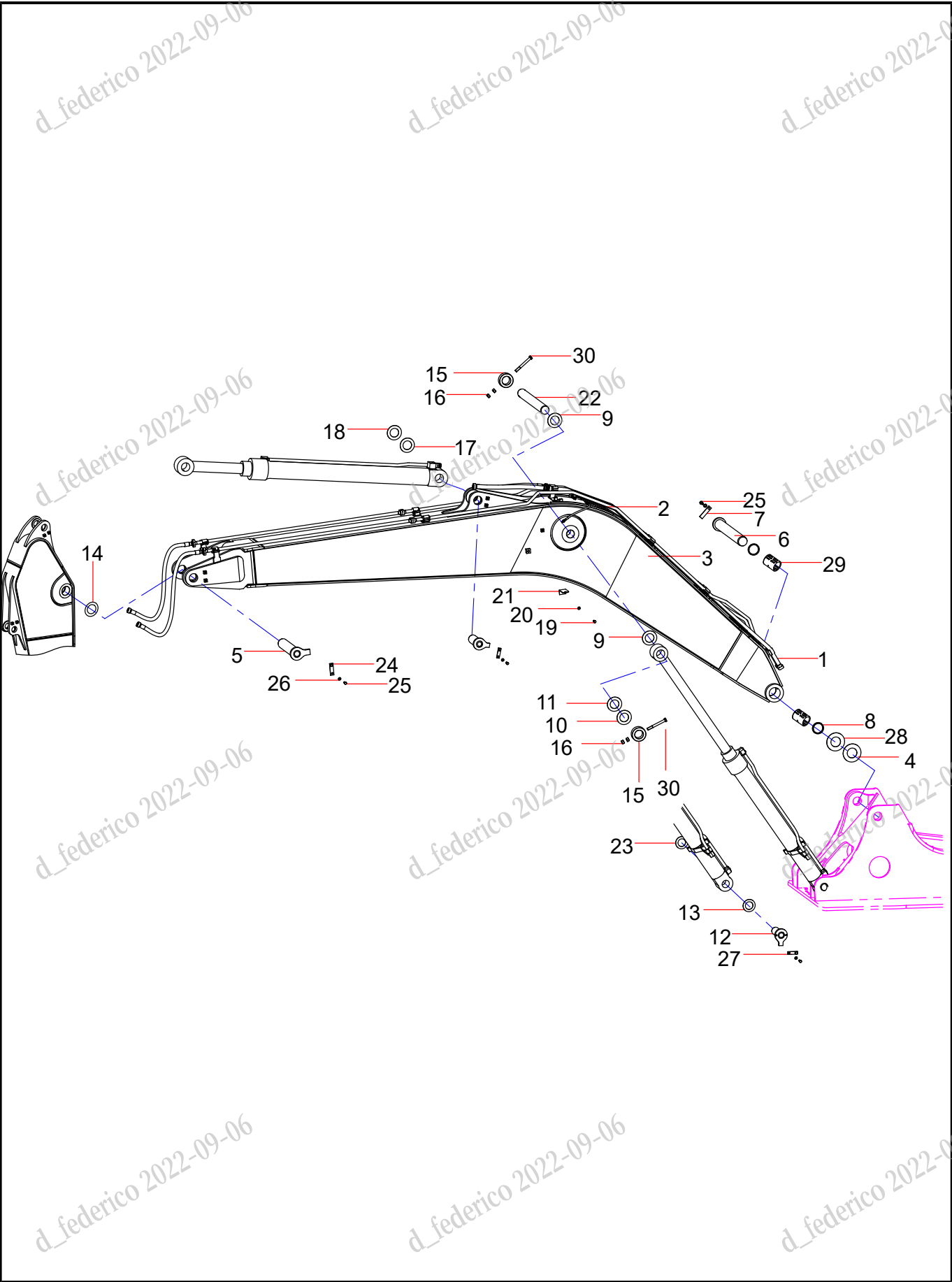


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	12468273	Track Shoe		47	
2	60051464	Bolt		188	
3	12233708	Chain Track Assembly		1	
4	12110566	Main Pin		1	
5	12372220	Main Seal Ring		2	
6	13156416	Main Bushing		1	
7	12917164	Bushing		46	
8	60173182	Seal Ring		92	
9	60110067	Nut		188	
10	12110568	Pin		46	
11	12387733	Track Unit		47	

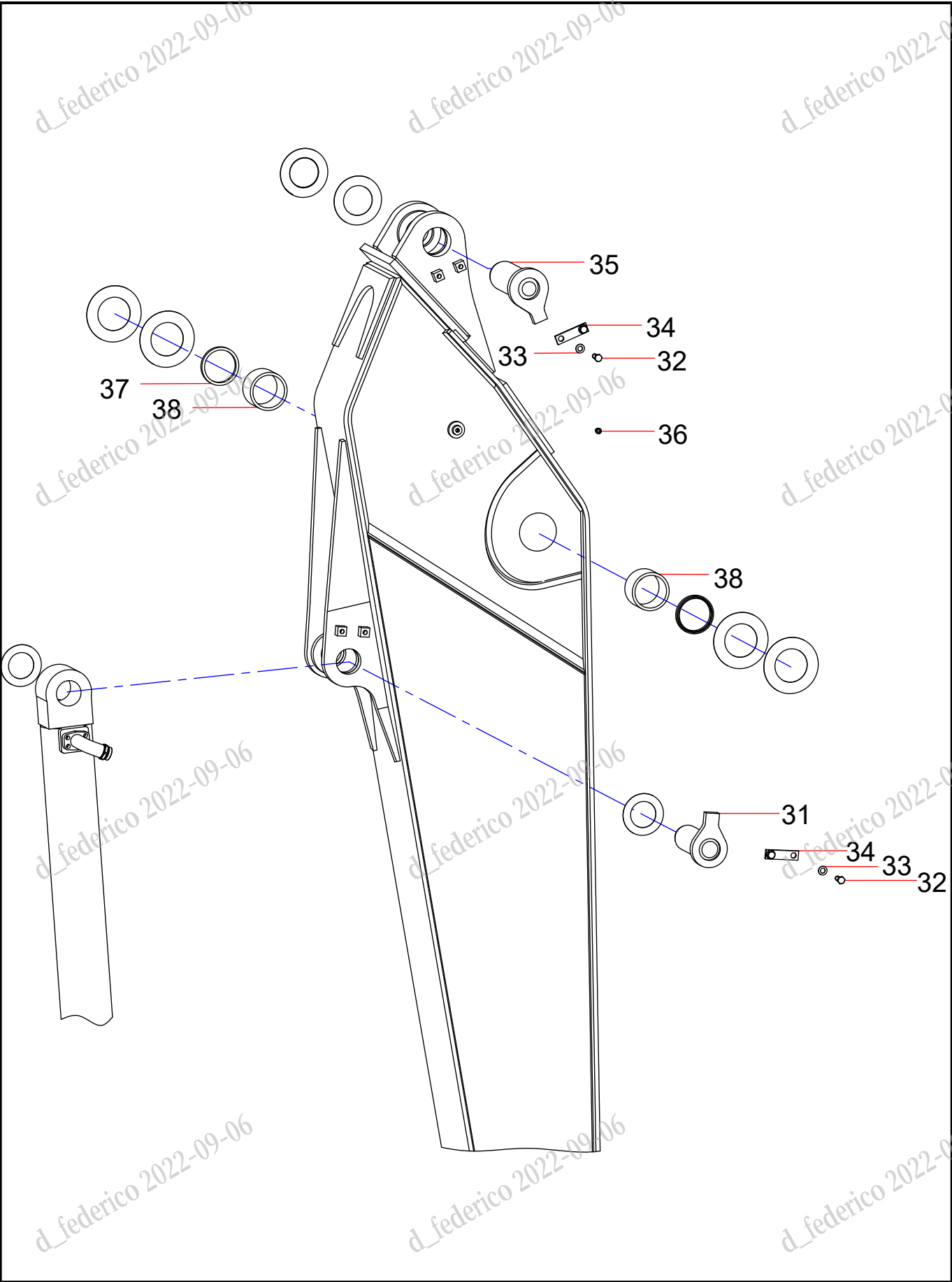


Group 4

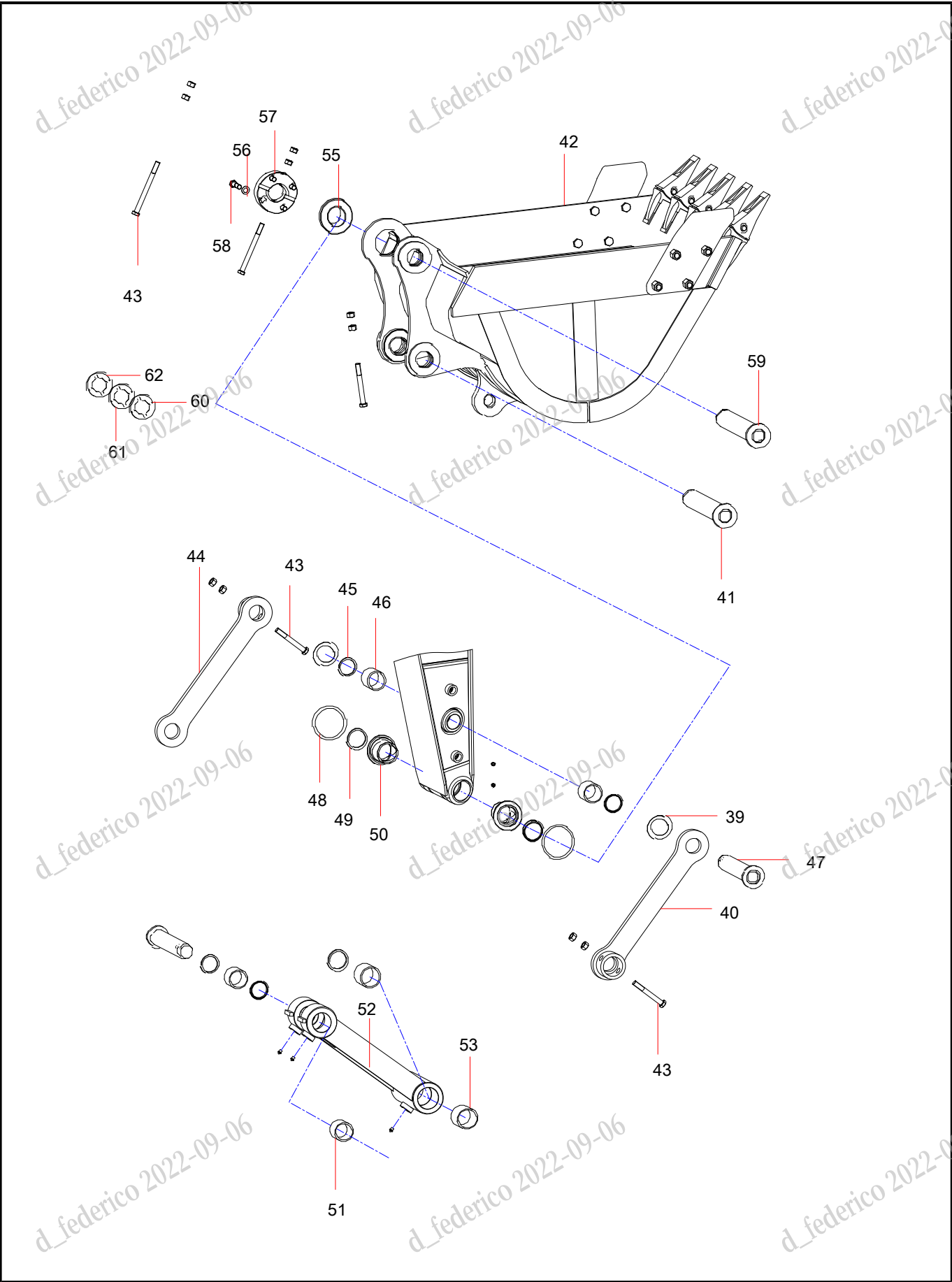
Working Devince



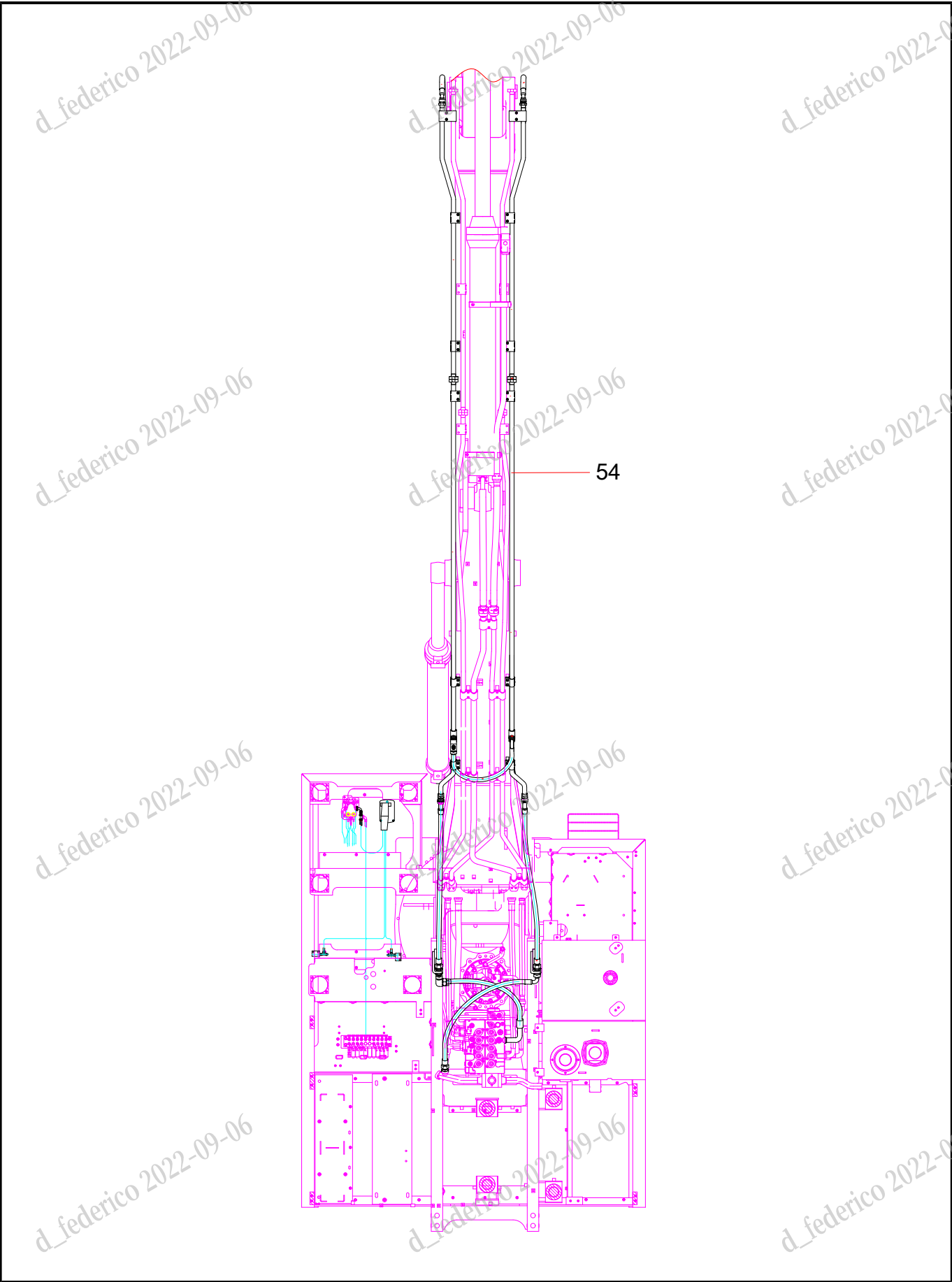
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	13969700	Work Device Hydraulic Tube		1	4-10
2	11777805	Grease Pipeline on Working Device		1	4-22
3	13969905	Boom		1	
4	11041901	Gasket		1	
5	A810312110019	Pin		1	
6	11856384	Pin		1	
7	11324336	Press Plate		1	
8	60055872	O-ring		4	
9	11169582	Gasket		2	
10	11112320	Gasket		1	
11	11041905	Gasket		1	
12	A810312110015	Pin		1	
13	11041902	Gasket		2	
14	A820102010387	Spacer		4	
15	A820202002009	Plate		2	
16	A210307000029	Nut		12	
17	A820102010381	Spacer		6	
18	A820102010382	Spacer		6	
19	A210111000263	Bolt		2	
20	24000514	Washer		2	
21	A820101322531	Lamp Bracket		2	
22	A820301020461	Pin		1	
23	11112311	Gasket		2	
24	11308781	Press Plate		1	
25	A210111000212	Bolt		4	
26	24000642	Washer		4	
27	11272926	Press Plate		2	
28	11112327	Gasket		1	
29	SSY005401664	Sleeve		2	
30	A210110000352	Bolt		4	

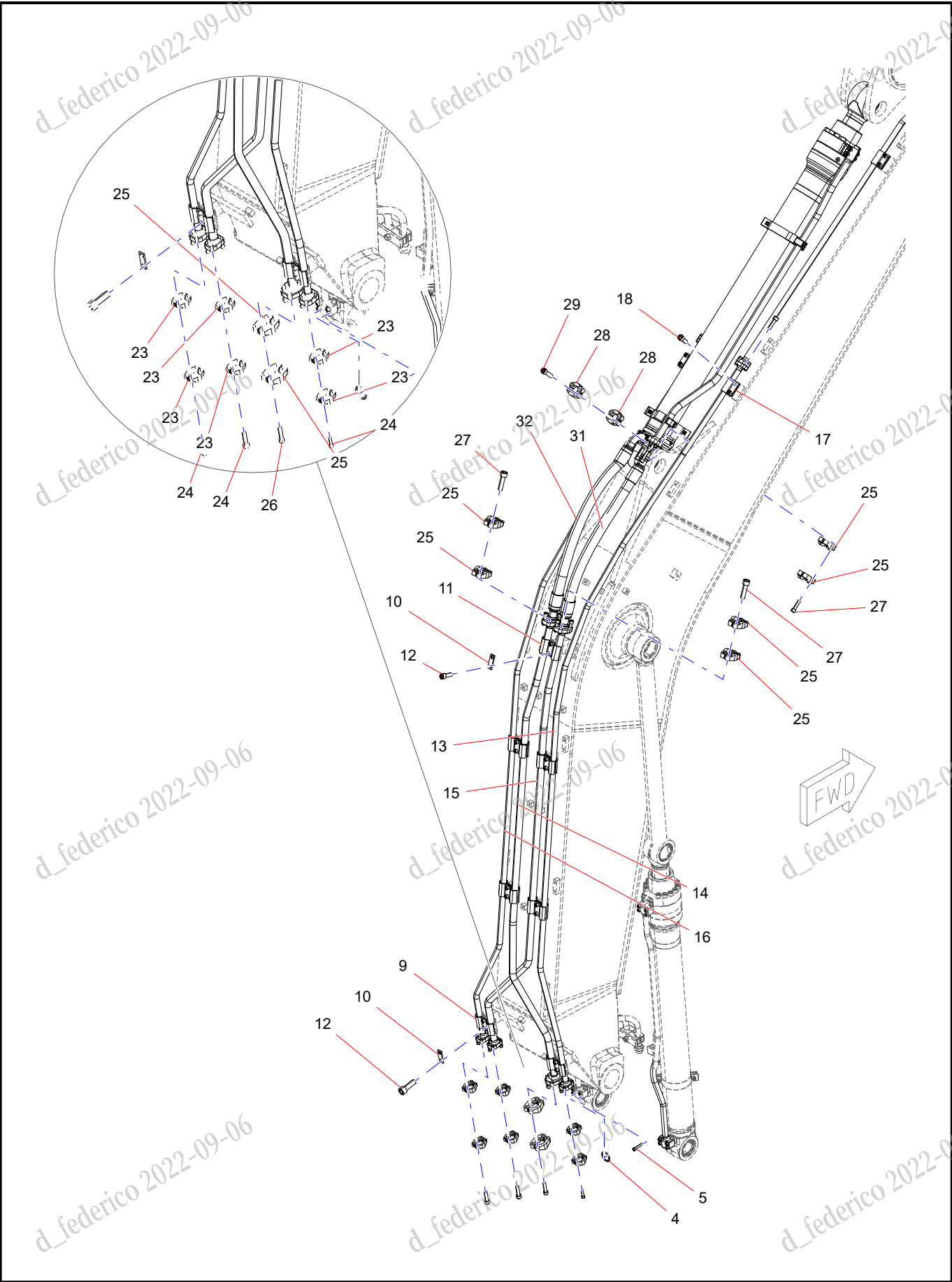


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
31	A810312110017	Pin		2	
32	A210111000202	Bolt		10	
33	24000639	Washer		10	
34	A820101119187	Plate		3	
35	A810312110021	Pin		2	
36	B229900000686	Oil Cup		8	
37	14024777	Arm Assembly		1	
38	11216201	Bushing		2	

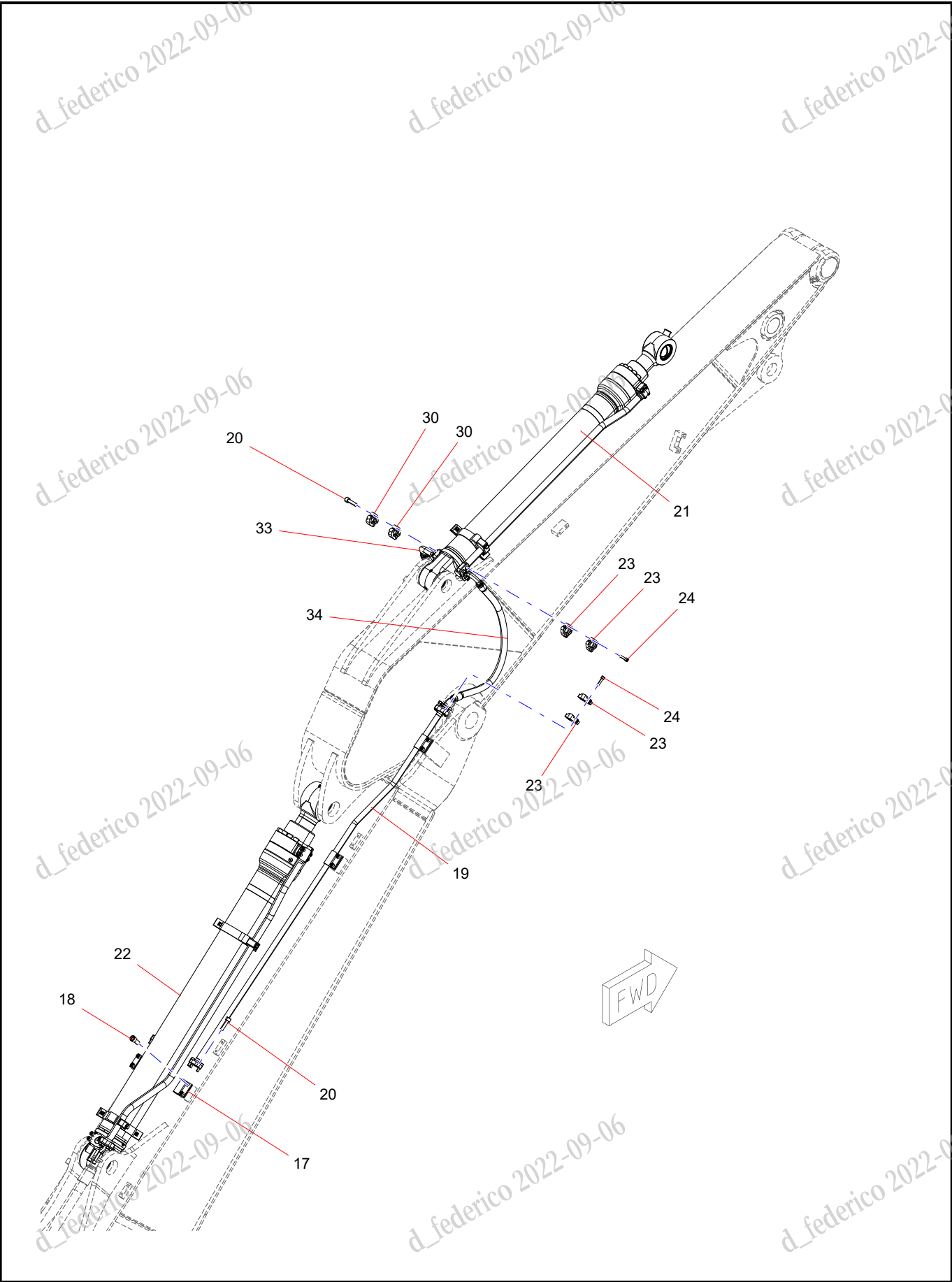


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
39	10167595	Gasket		8	
40	11266813	Right Rocker		1	
41	A810312110014	Pin		1	
42	11436729	Bucket		1	4-24
43	A210110000300	Bolt		2	
44	11266812	Left Rocker		1	
45	B230101000622	Dust Ring		6	
46	A820202002974	Bushing		2	
47	11696987	Pin		2	
48	A210609000324	O-Ring		2	
49	B230101000623	Dust Ring		4	
50	11751558	Bushing		2	
51	A820202002973	Bushing		2	
52	12036517	H-link		1	
53	A820202002972	Bushing		2	
55	A820202002008	Bush		1	
56	24000515	Washer		4	
57	11795852	Plate		1	
58	A210111000221	Bolt		4	
59	11795851	Pin		1	
60	11297641	Shim		4	
61	11297642	Shim		4	
62	11297643	Shim		4	

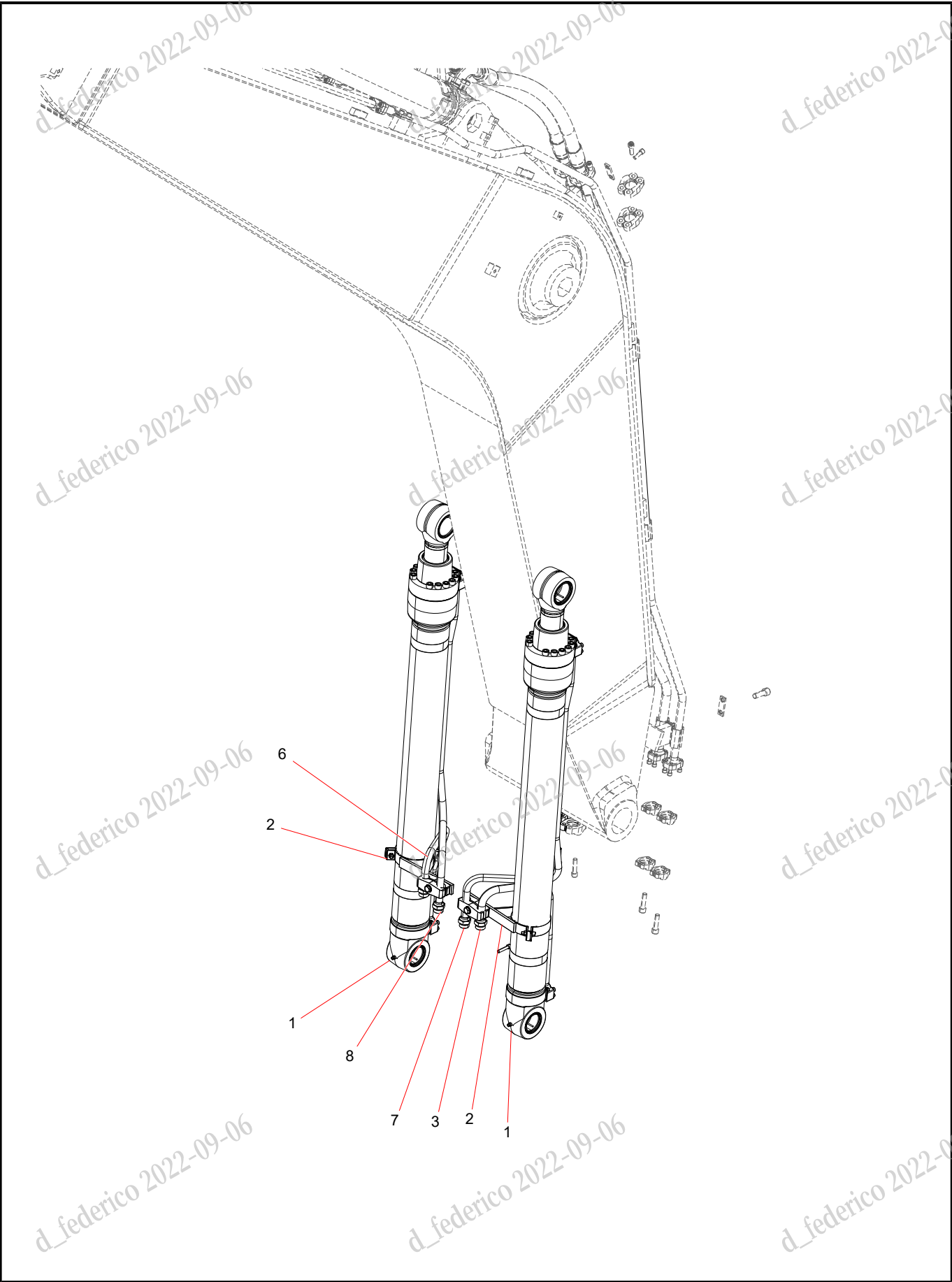




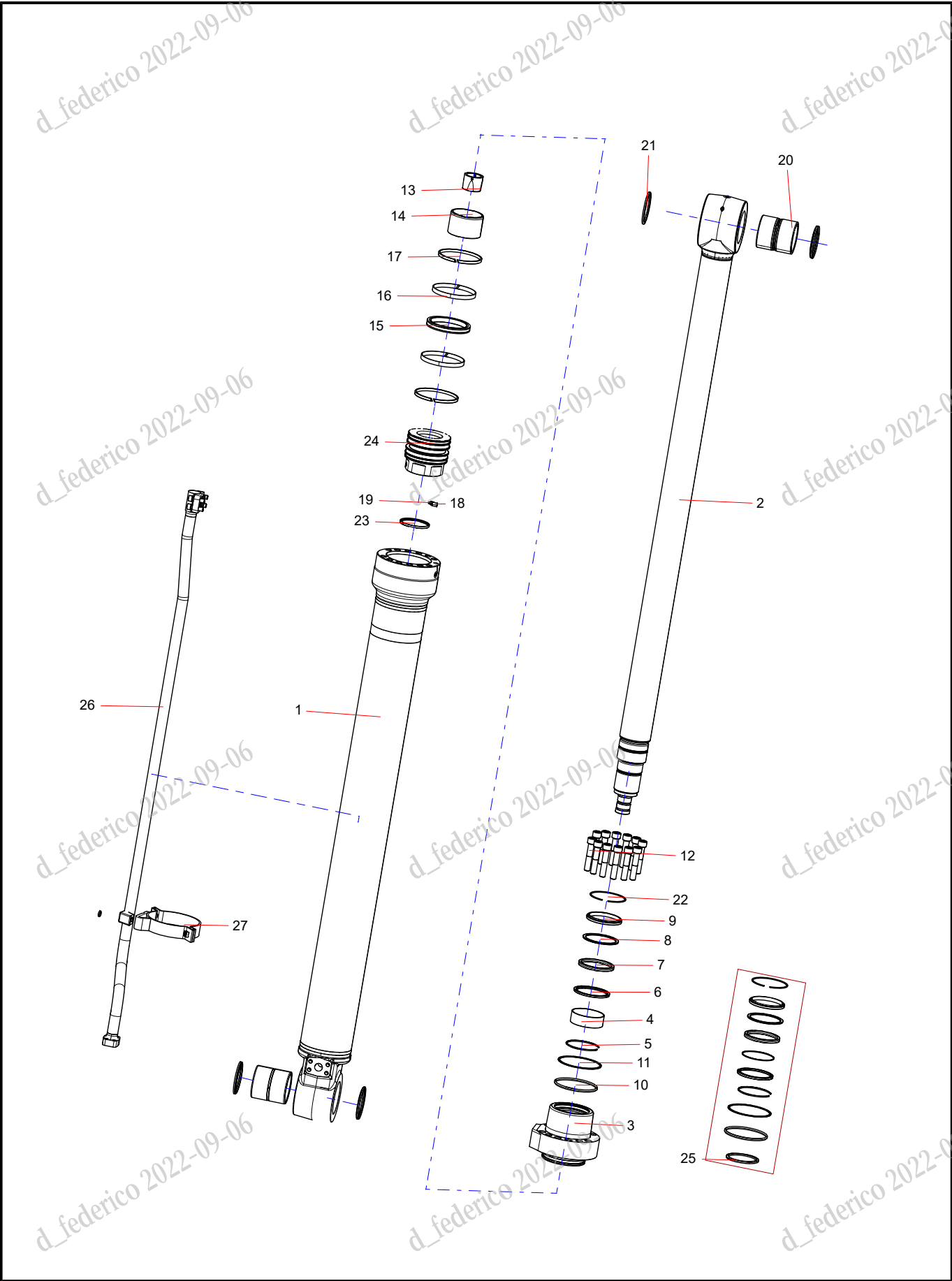
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
4	151007260141A	Hose Assembly		1	
5	60270929	Cylinder, Arm		1	4-18
9	A210609000136	O-ring		6	
10	A210204000215	Screw		12	
11	B210780000004	Split Flange		2	
12	A210204000462	Screw		4	
13	60068308	Hose		1	
14	60037640	Hose		1	
15	13885420	Steel Pipe Assembly		1	
16	13881621	Pipe Clip		1	
17	A210204000353	Screw		12	
18	11347703	Boom Hydraulic Cylinder		2	4-20
23	13885374	Steel Pipe Assembly		1	
24	B210780000244	Split Flange		12	
25	A210204000355	Screw		24	
26	A210204000206	Screw		14	
27	A210204000366	Screw		4	
28	B210780000693	Split Flange		8	
29	14235466	Cushion		7	
31	11088310	Tube Assembly, Hydraulic		1	
32	11088311	Bracket		2	



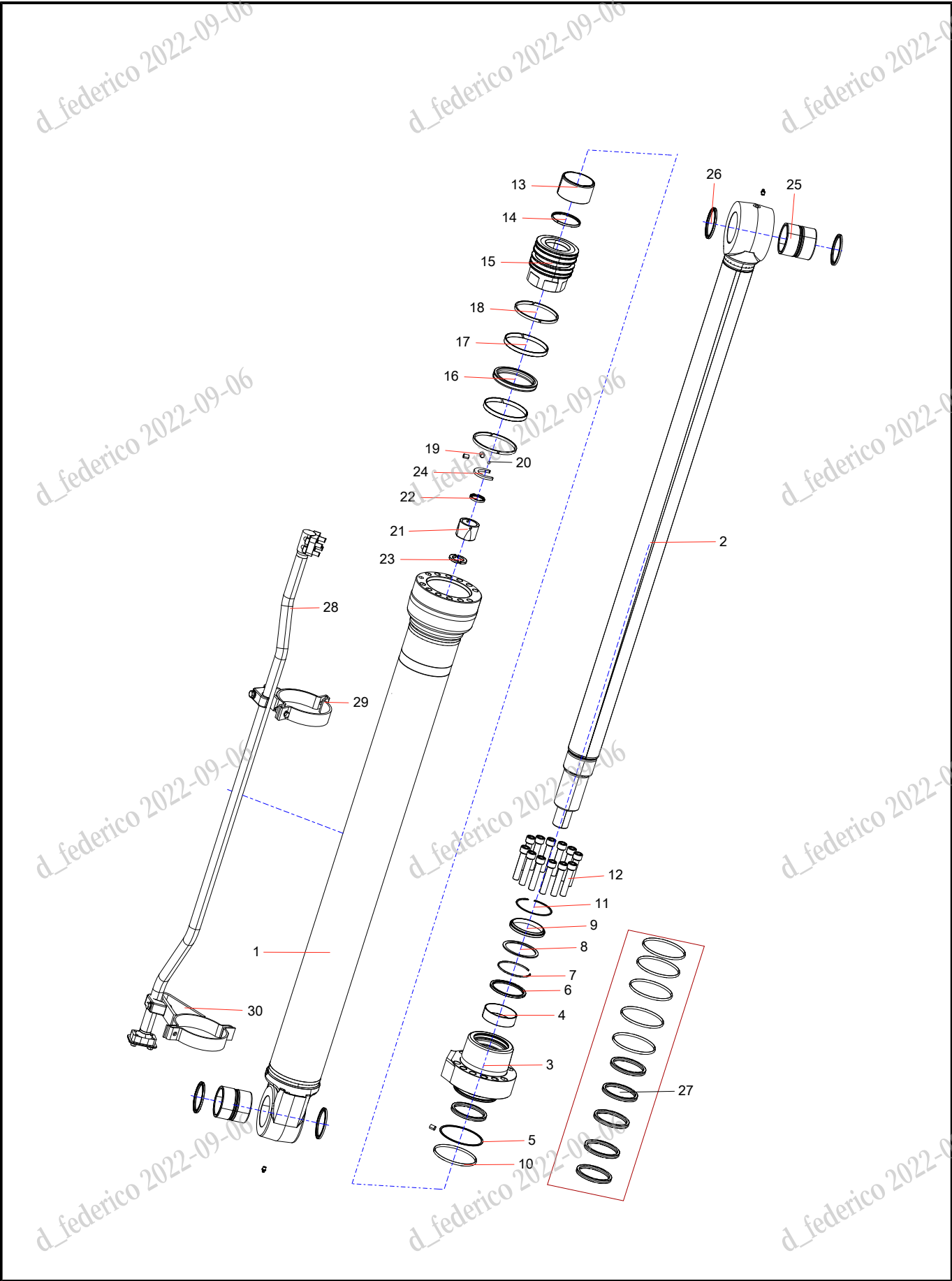
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
17	A210204000353	Screw		12	
18	11347703	Boom Hydraulic Cylinder		2	4-20
19	11608938	Tube Assembly, Hydraulic		1	
20	13884679	Tube Clamp		10	
21	13885198	Steel Pipe Assembly		1	
22	11609402	Tube Assembly, Hydraulic		1	
23	13885374	Steel Pipe Assembly		1	
24	B210780000244	Split Flange		12	
30	13885543	Steel Pipe Assembly		1	
33	11088308	Tube Assembly, Hydraulic		1	
34	A210204000356	Screw		16	



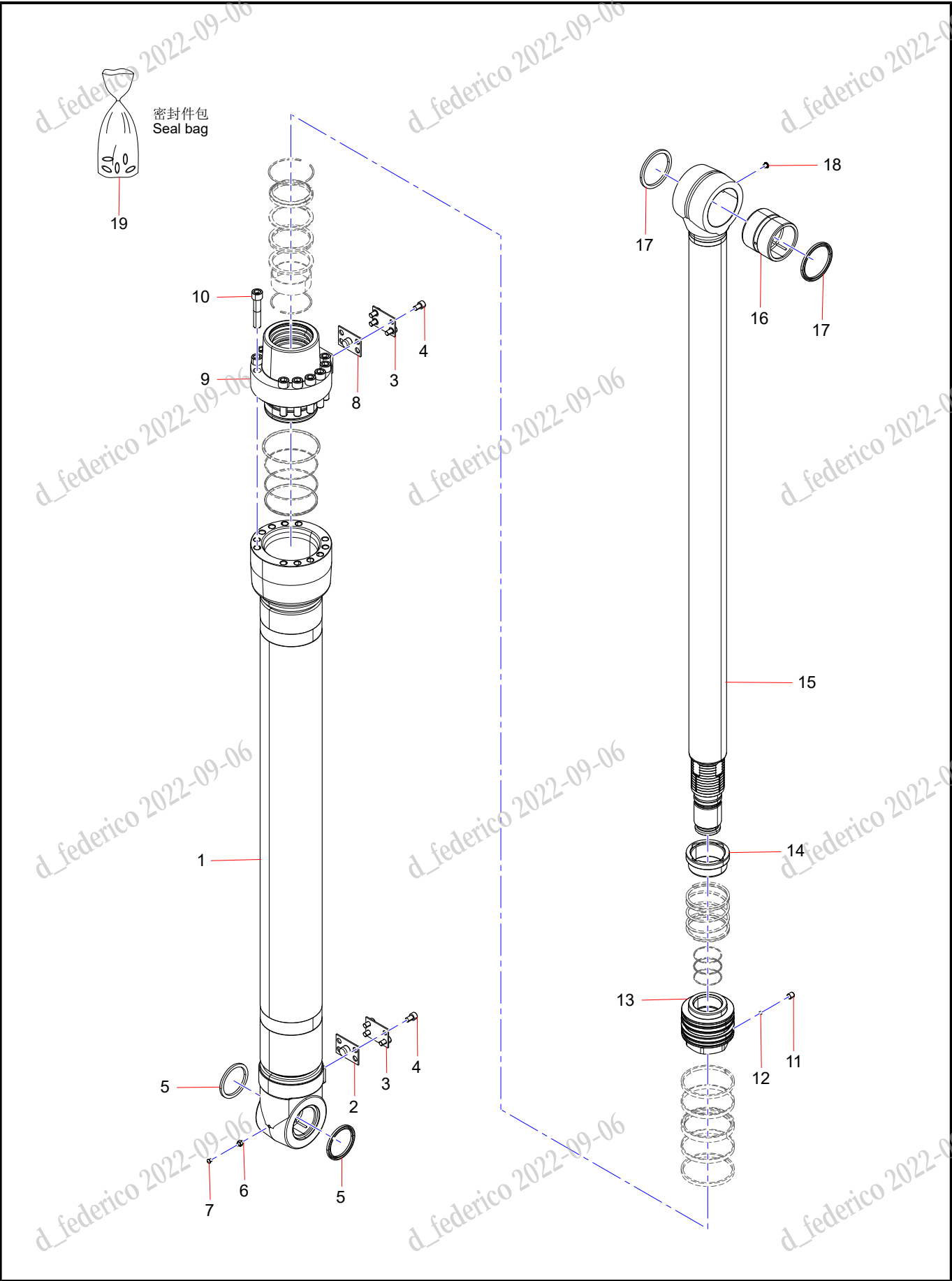
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60270928	Cylinder, Bucket		1	4-16
2	B210780000007	Split Flange		2	
3	151007260049A	Hose Assembly		1	
6	A210204000337	Screw		12	
7	13505880	Pipe Clip		12	
8	13885603	Steel Pipe Assembly		2	



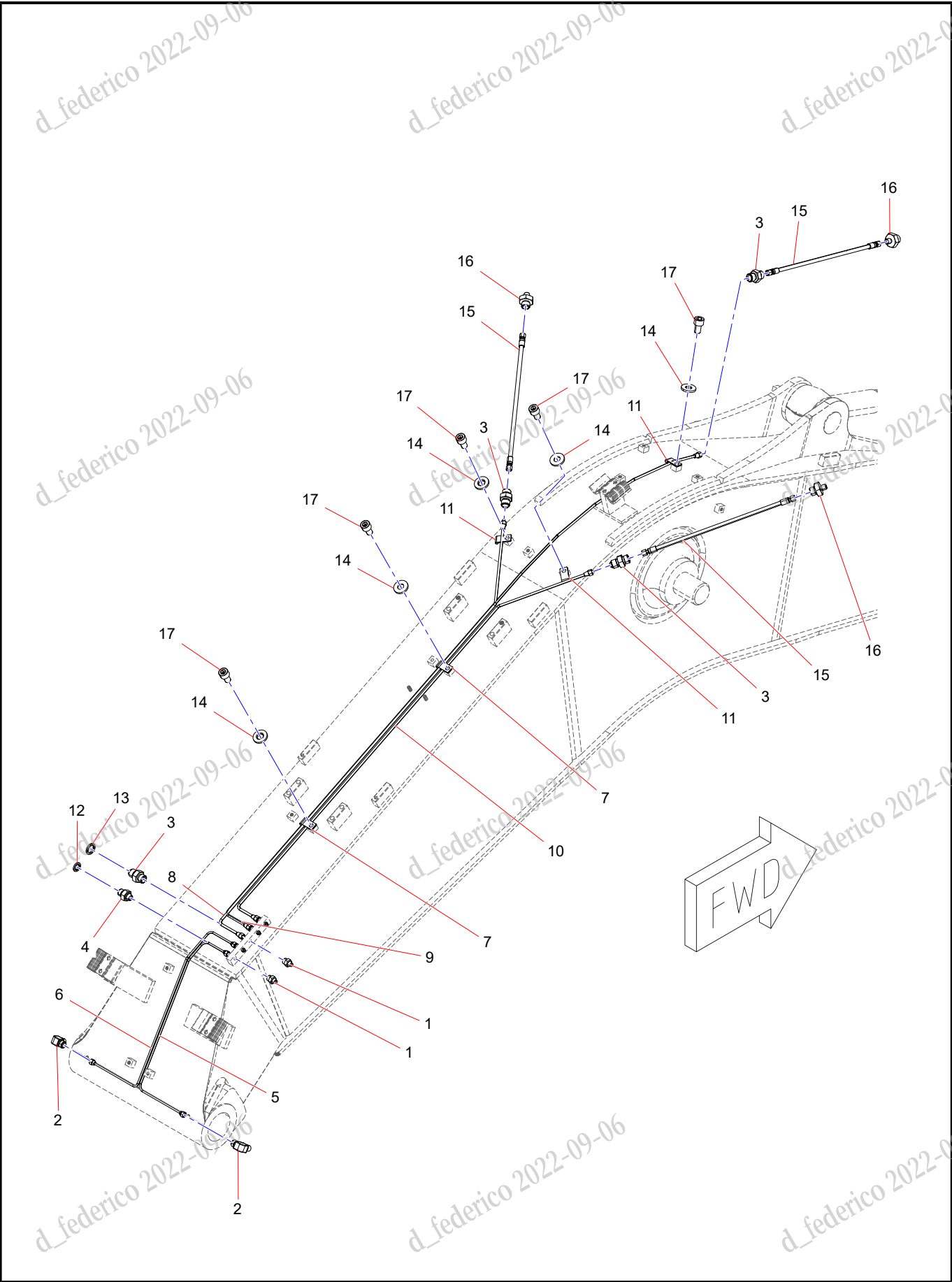
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60065269	Cylinder Block		1	
2	60065296	Piston Rod		1	
3	60065261	End Cap		1	
4	60065280	Slide Bush		1	
5	60065243	Retainer Ring		1	
6	60065201	Buffer Ring		1	
7	60065354	Seal Ring for Shaft		1	
8	60065309	Split Ring		1	
9	60065340	Dust Ring		1	
10	24003951	O-ring		1	
11	60065250	Retaining Ring		1	
12	A210204000042	Screw		10	
13	60065192	Bumper Sleeve		1	
14	60065289	Piston		1	
15	60065348	Seal Ring for Hole		1	
16	60065334	Guide Ring		2	
17	60065214	Ring		2	
18	24000487	Screw		1	
19	21010039	Steel Ball		1	
20	60065323	Bushing		2	
21	60065344	Dust Ring		4	
22	60065244	Retaining Ring		1	
23	60065257	Spacer		1	
24	60065312	Nut		1	
25	60107384	20T Bucket Cylinder Repair Kit		1	
26	11418218	Tube Assembly		1	
27	11149636	Pipe Clamp		1	



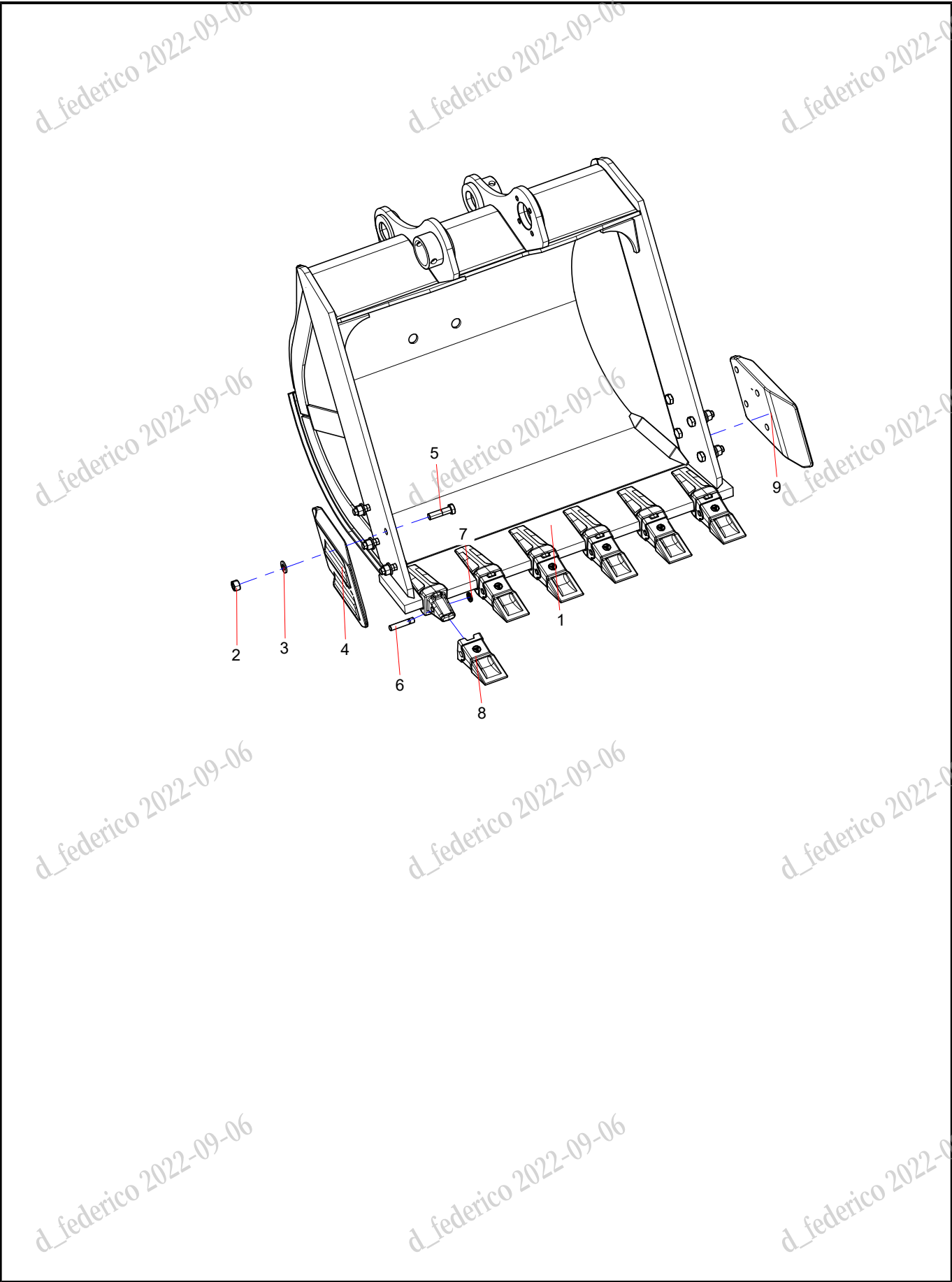
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	60065271	Front Wheel Inclined Oil Cylinder		1	
2	60065298	Piston Rod		1	
3	60065263	End Cap		1	
4	60065282	Slide Bush		1	
5	60065253	Retaining Ring		2	
6	60065203	Buffer Ring		1	
7	60065356	Seal Ring for Shaft		1	
8	60065306	Split Ring		1	
9	60065341	Dust Ring		1	
10	60065332	O-ring		1	
11	60065247	Retaining Ring		1	
12	60022043	Screw		12	
13	60065209	Bumper Sleeve		1	
14	60065211	Buffer Pressure Relief Ring		1	
15	60065287	Piston		1	
16	60065351	Seal Ring		1	
17	60065337	Guide Ring		2	
18	60065217	Dirt Ring		2	
19	24000487	Screw		1	
20	21010039	Steel Ball		1	
21	60065195	Rear Bumper Sleeve		1	
22	60065212	Buffer Pressure Relief Ring		1	
23	60065194	Retaining Ring		2	
24	60065213	Clamp Ring		1	
25	60065231	B Type Bushing		2	
26	60065345	Dust Ring		4	
27	60107383	20T Stick Cylinder Repair Kit		1	
28	12527246	Tube Assembly		1	
29	11288840	Pipe Clamp		1	
30	12208107	Pipe Clamp		1	



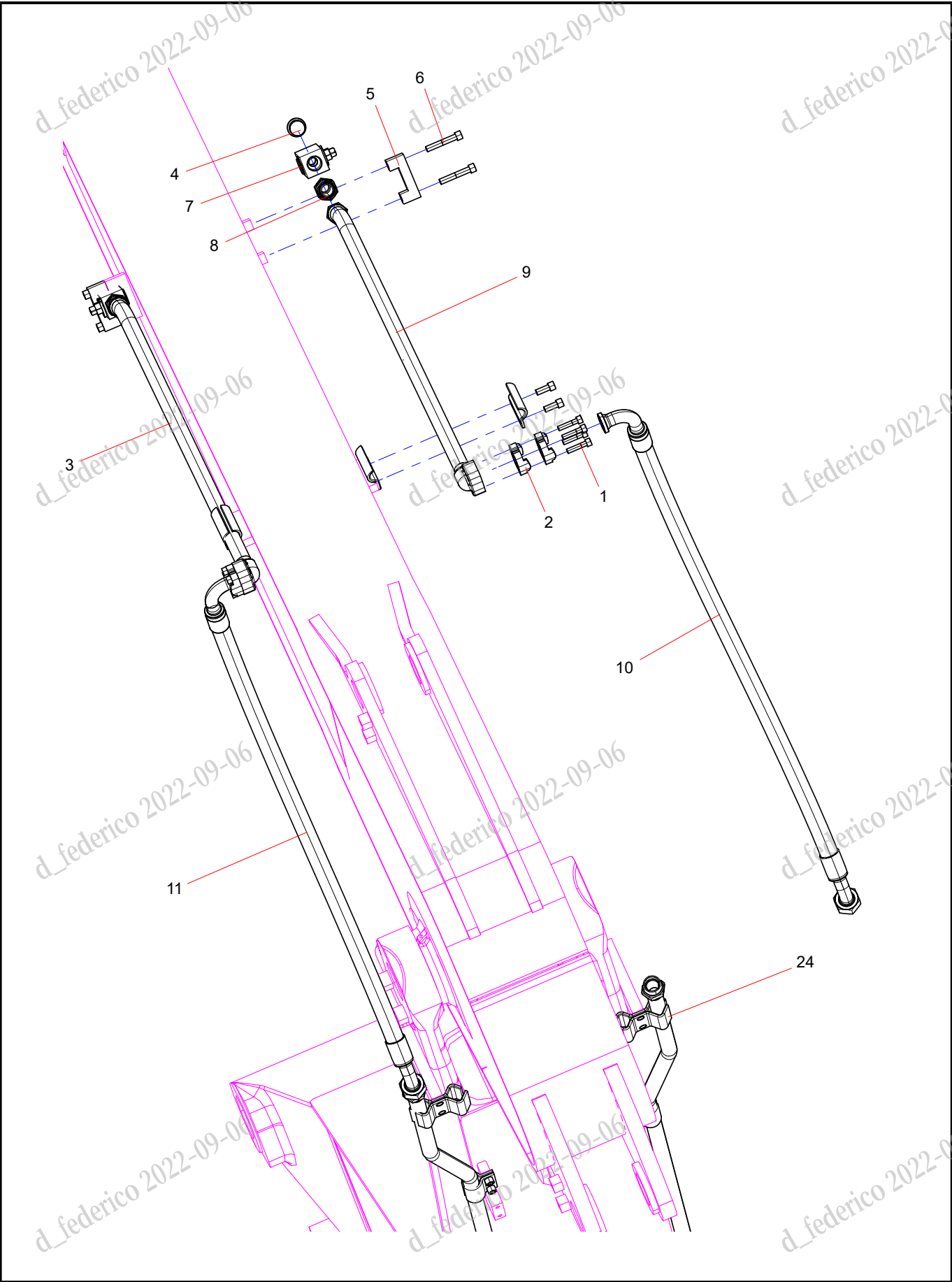
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	11347700	Cylinder Assembly		1	
2	SYG004829116	Protective Pad		1	
3	A871800400083	Plate		2	
4	A210204000202	Screw		8	
5	60215141	Dust Ring		2	
6	A880899010003	Straight-through Pressure Oil Cup		1	
7	A290000001564	Nozzle Protective Cap		1	
8	SYG004829117	Protective Pad		1	
9	11347701	End Cap		1	
10	A210204000498	Screw		12	
11	A210206000017	Screw		1	
12	A880899030000	Steel Ball		1	
13	11347656	Piston		1	
14	11347702	Bumper Sleeve		1	
15	11347654	Piston Rod		1	
16	13211714	Copper Bush		1	
17	60215142	Dust Ring		2	
18	11261296	Guide Bush		1	
19	SYG005772738	Boom Cylinder		1	



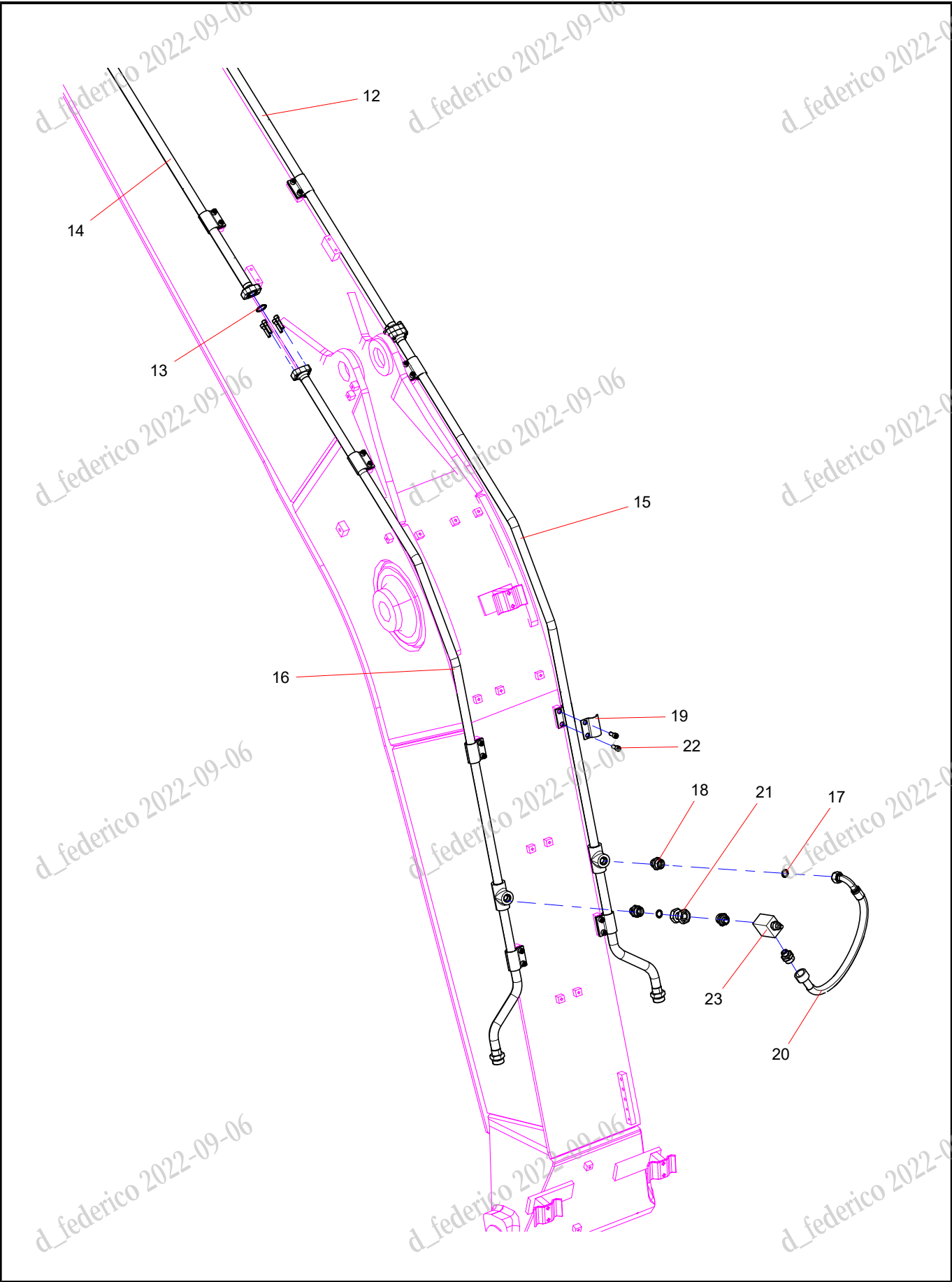
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	B229900000379	Grease Joint		5	
2	11102369	Fitting		2	
3	11102368	Fitting		6	
4	11102367	Fitting		2	
5	11594962	Grease Tube		1	
6	11594975	Grease Tube		1	
7	A820101216696	Three-tube Clamp		2	
8	11594983	Grease Tube		1	
9	11595233	Grease Tube		1	
10	11595301	Grease Tube		1	
11	A820101216692	Single Tube Clamp		3	
12	A210434000005	Washer		2	
13	A210434000007	Washer		3	
14	A210491000120	Washer		5	
15	60258396	RESIN PIPE		3	
16	A820205000858	Pipe Connector		3	
17	A210204000334	Screw		5	



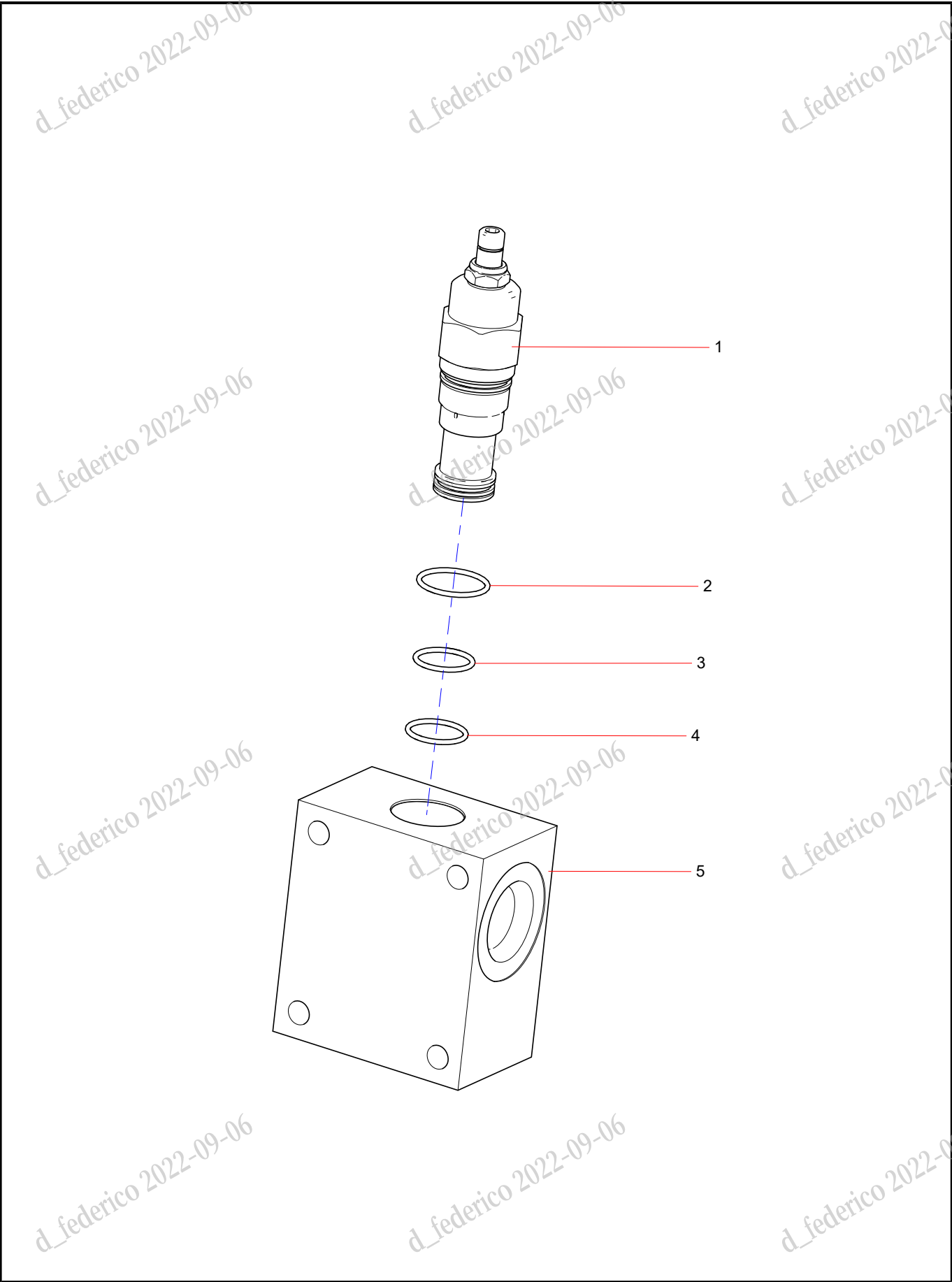
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	11436742	General scraper bucket body		1	
2	A210307000007	Nut		8	
3	A210491000122	Washer		8	
4	11182515	Tooth,Side,Left		1	
5	A210110000427	Bolt		8	
6	12915776	Pin,Tooth		5	
7	12915777	Snap Ring		5	
8	11912709	Bucket Tooth		5	
9	11182516	Tooth,Side,Right		1	



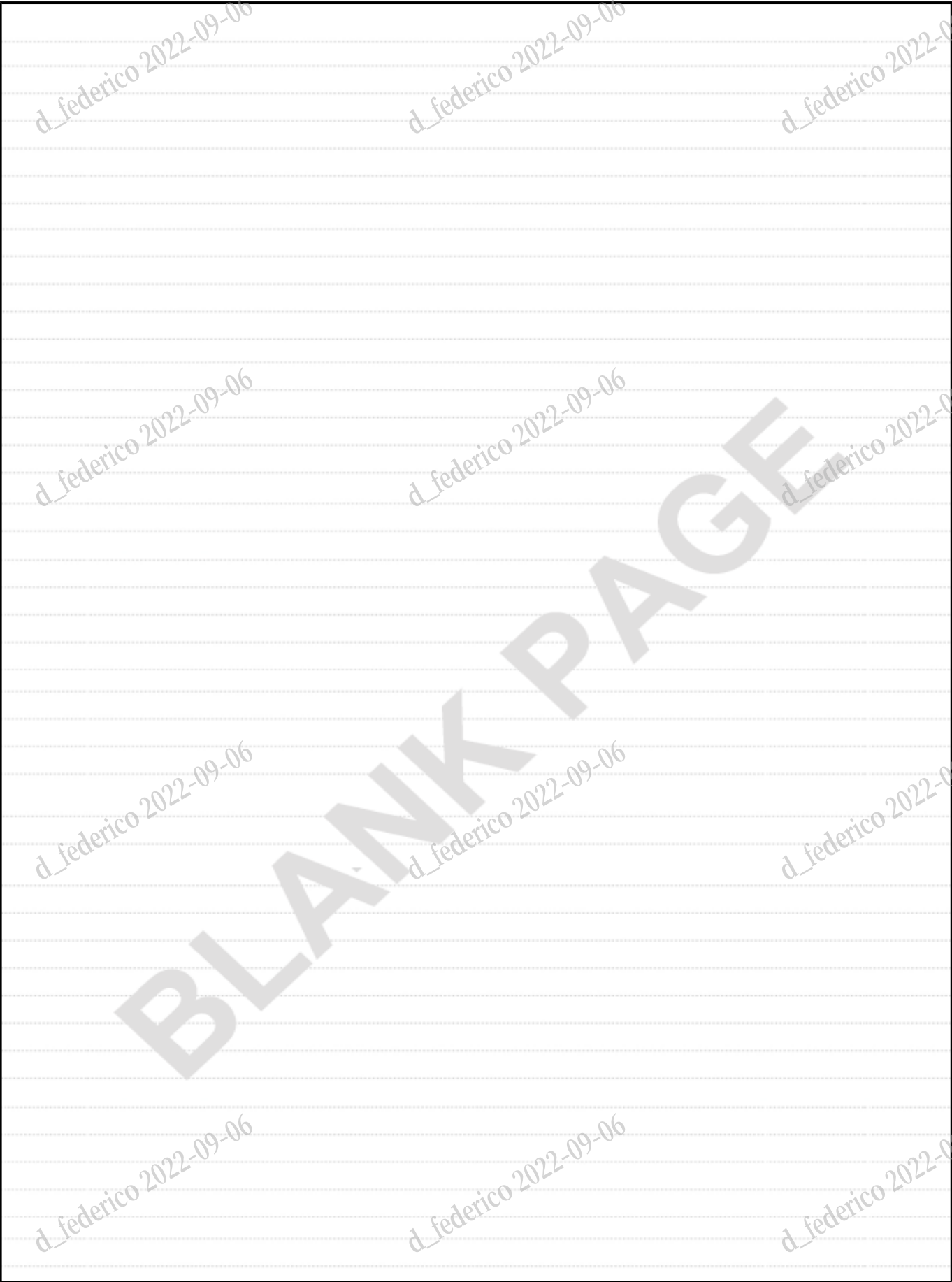
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210204000364	Screw		16	
2	B210780000244	Split Flange		4	
3	13780022	Steel Pipe Assembly		1	
4	B210780000896	Screw Plug		2	
5	A820101332703	Fitting Strip		2	
6	A210204000362	Screw		4	
7	60260743	Ball Valve		2	
8	B210780001703	Fitting, Adapter		2	
9	13780021	Steel Pipe Assembly		1	
10	60263403	Rubber Hose		1	
11	60263402	Rubber Hose		1	
24	13884679	Tube Clamp		4	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
12	13885763	Right Front Pipe Assembly		1	
13	B230101000456	O-ring		2	
14	13885762	Left Front Pipe Assembly		1	
15	13990416	Right Rear Pipe Assembly		1	
16	13990414	Left Rear Pipe Assembly		1	
17	A229900001581	O-ring		4	
18	A820205002473	Fitting,Adapter		4	
19	13505881	Tube Clamp		24	
20	60163193	Rubber Hose		1	
21	21015744	Adapter Fitting		1	
22	A210204000337	Screw		24	
23	150501020057B	Relief Valve		1	4-30

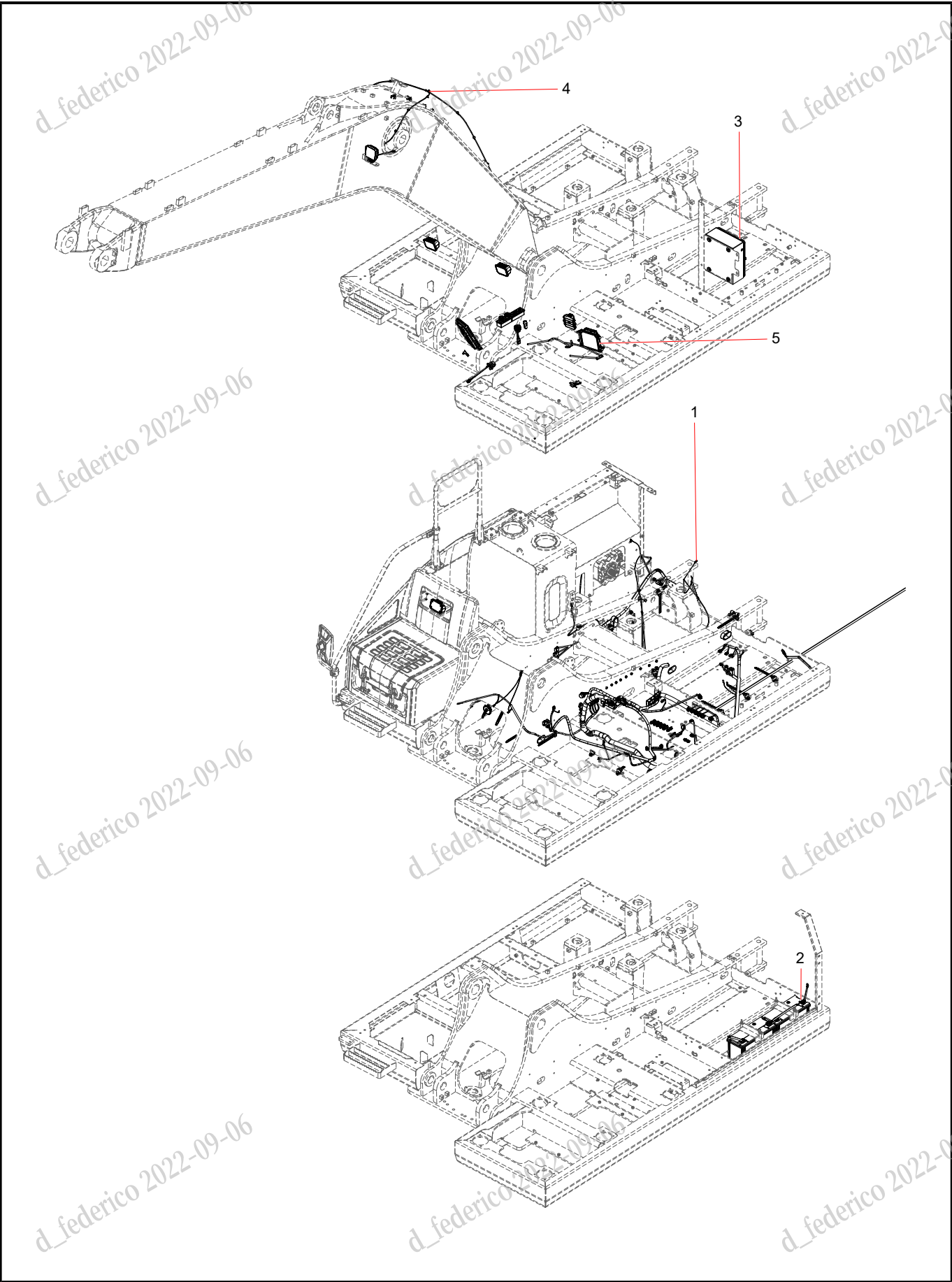


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	150501020057B002	relief valve		1	
2	60319726	O ring		1	
3	61009322	Ring		1	
4	A210609000291	O-ring		1	
5	150501020057B001	Housing		1	

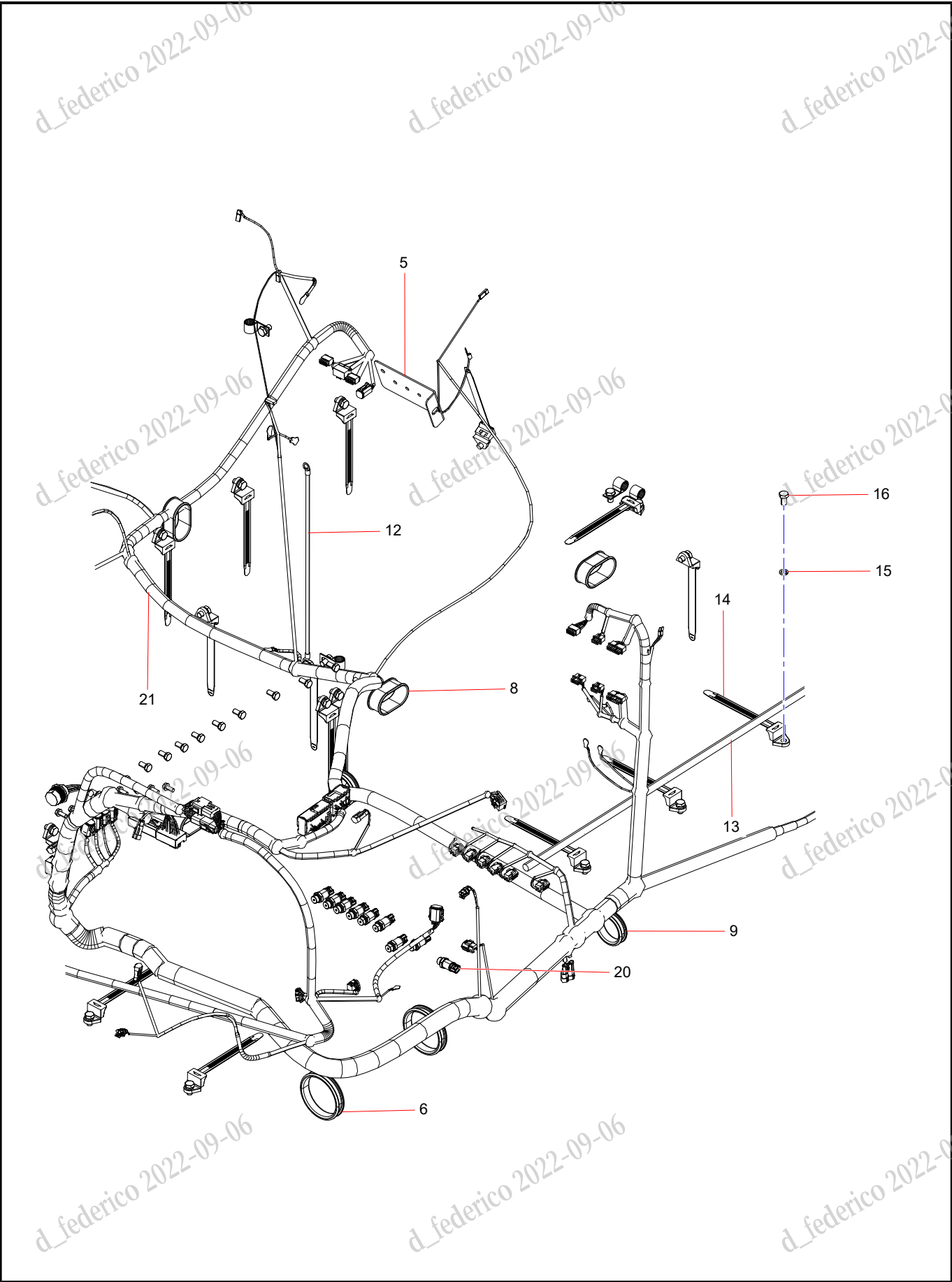


Group 5

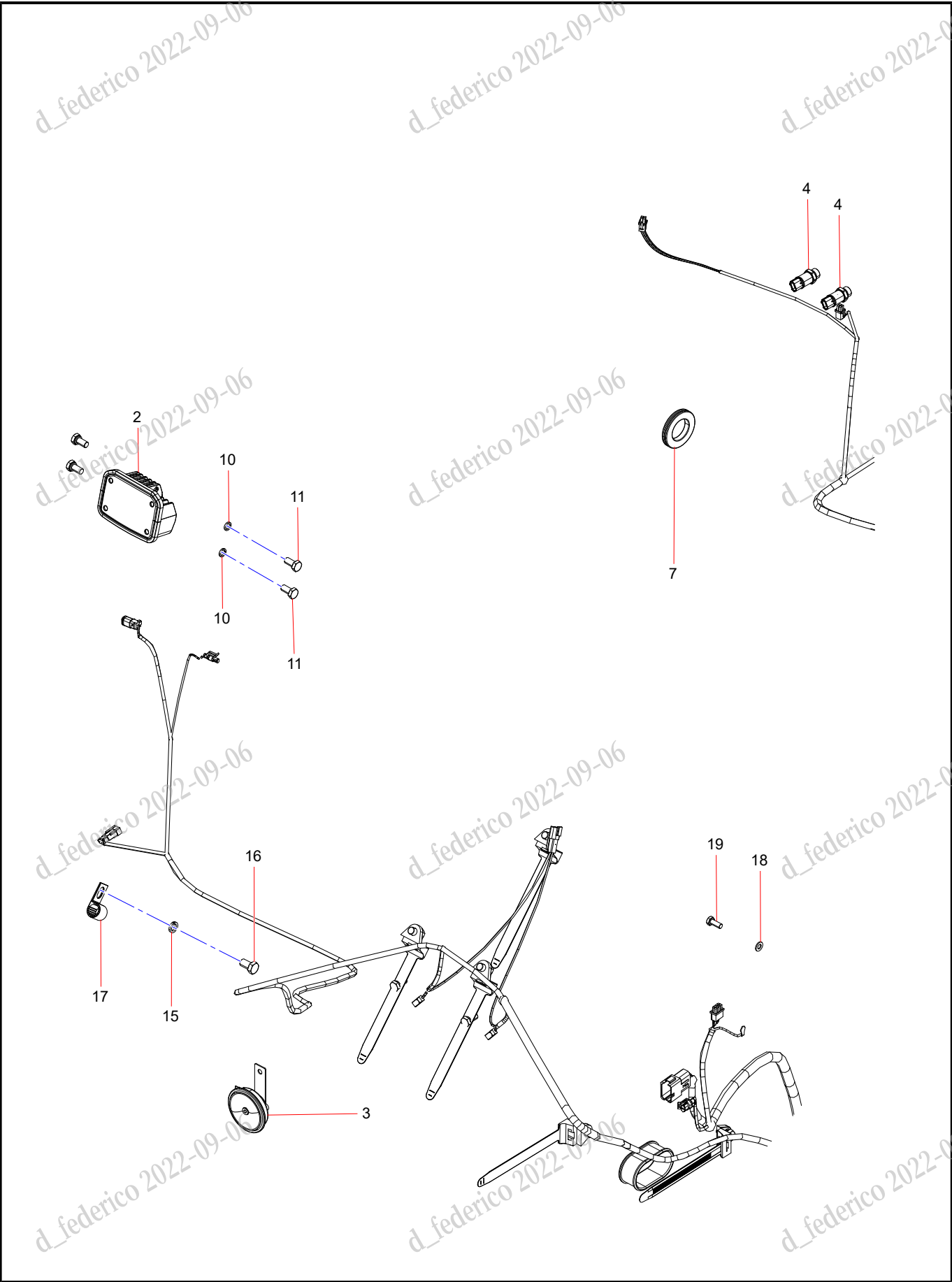
vehicle electrical system assembly



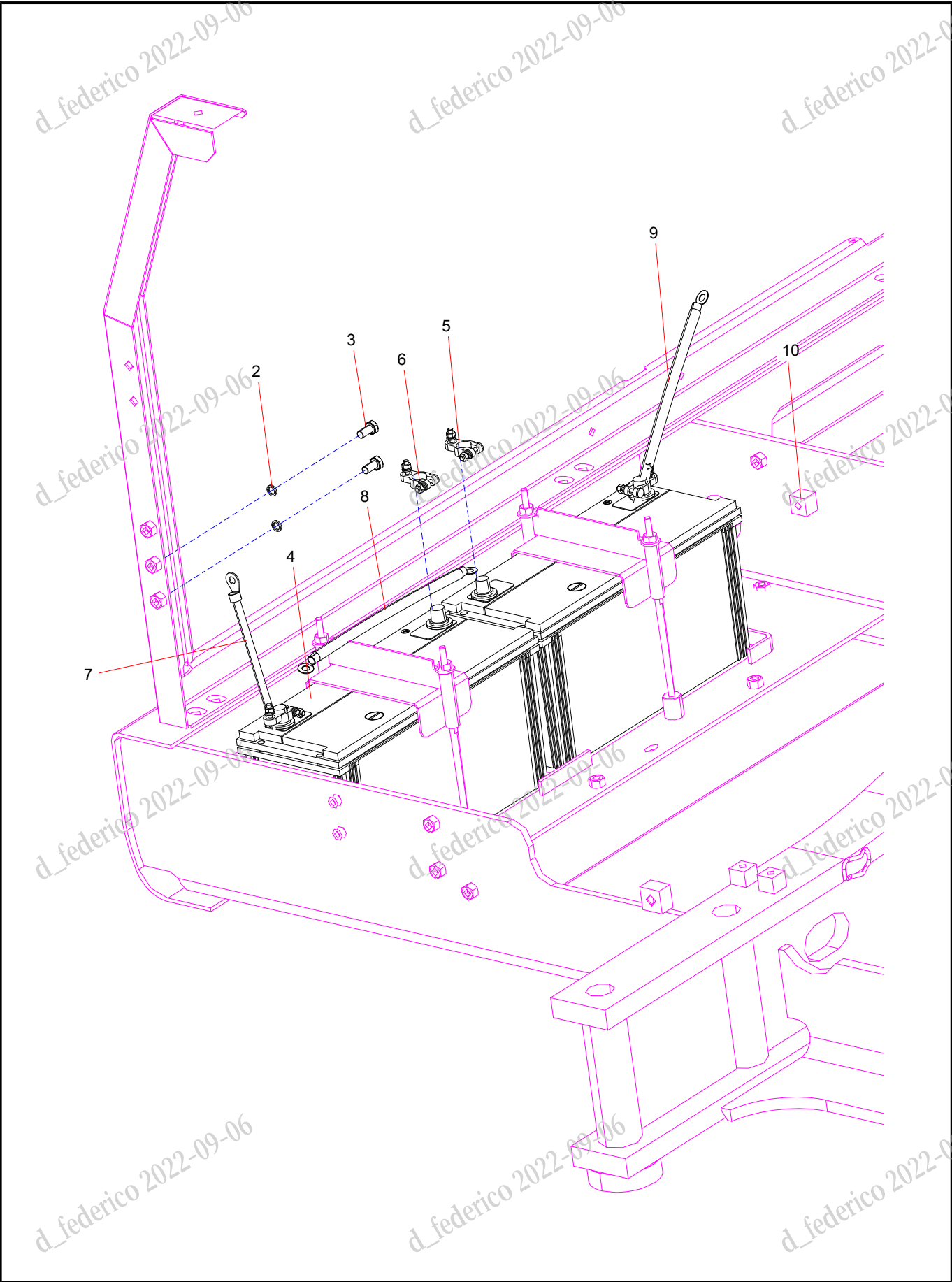
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY006700447	vehicle electrical system assembly		1	5-4
2	SSY005812997	battery electrical system assembly		1	5-8
3	SSY006700444	Electrical Assembly of The Electric Control Box		1	5-12
4	SSY005617050	boom light electrical system assembly		1	5-14
5	SSY006700446	electrical system		1	5-16



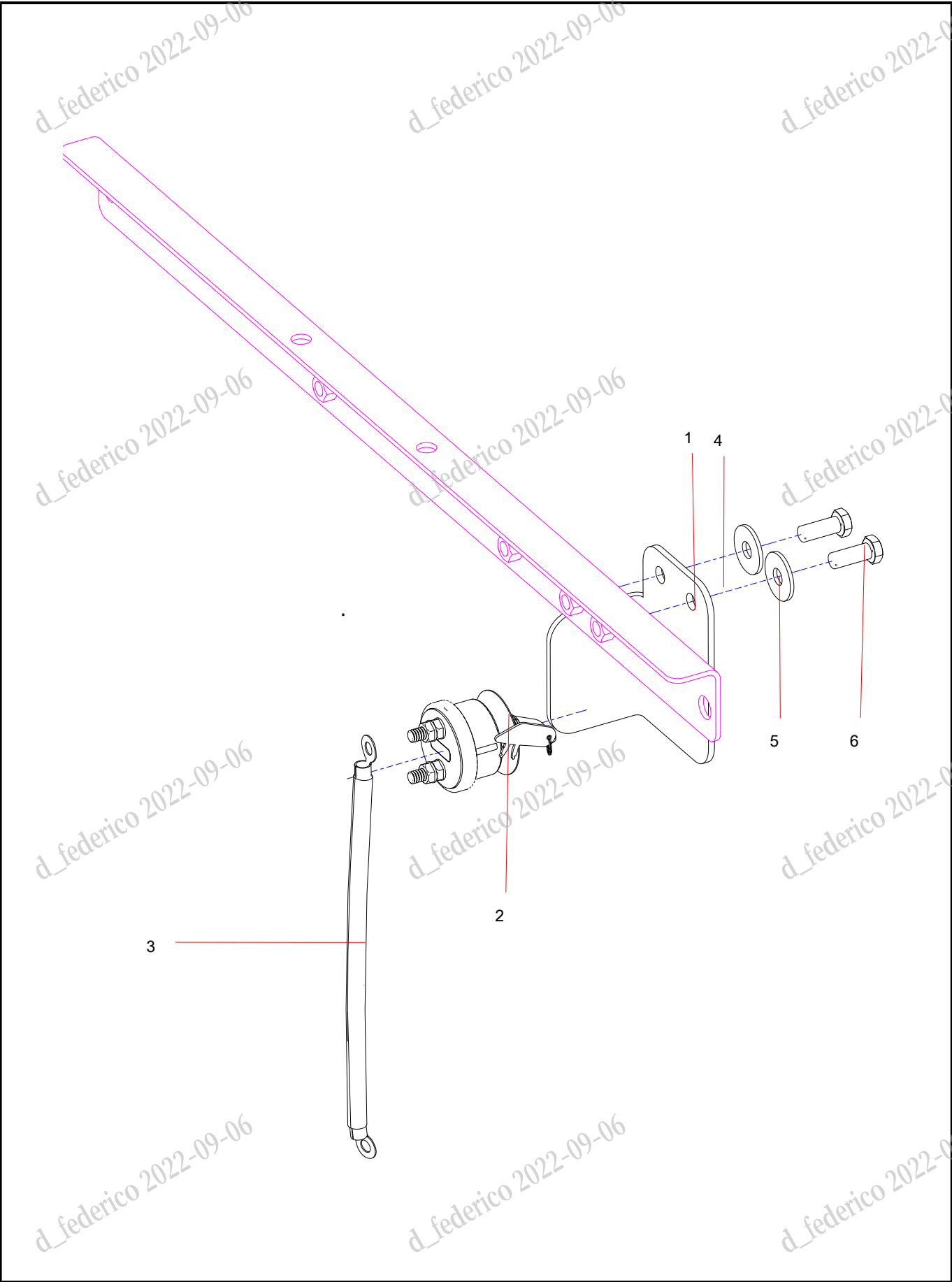
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	13364963	Bracket Assembly		1	
6	10898697	Grommet		2	
8	11779657	Rubber Sleeve		5	
9	A820606030059	Grommet		2	
12	A810201058132	Wiring Harness		1	
13	60104712	Wiring Harness		1	
14	60260292	Nylon Strap		21	
15	24000513	Washer		27	
16	A210111000199	Bolt		27	
20	61025930	Pressure Sensor		9	
21	SSY006078476	Vechile Body Harness		1	



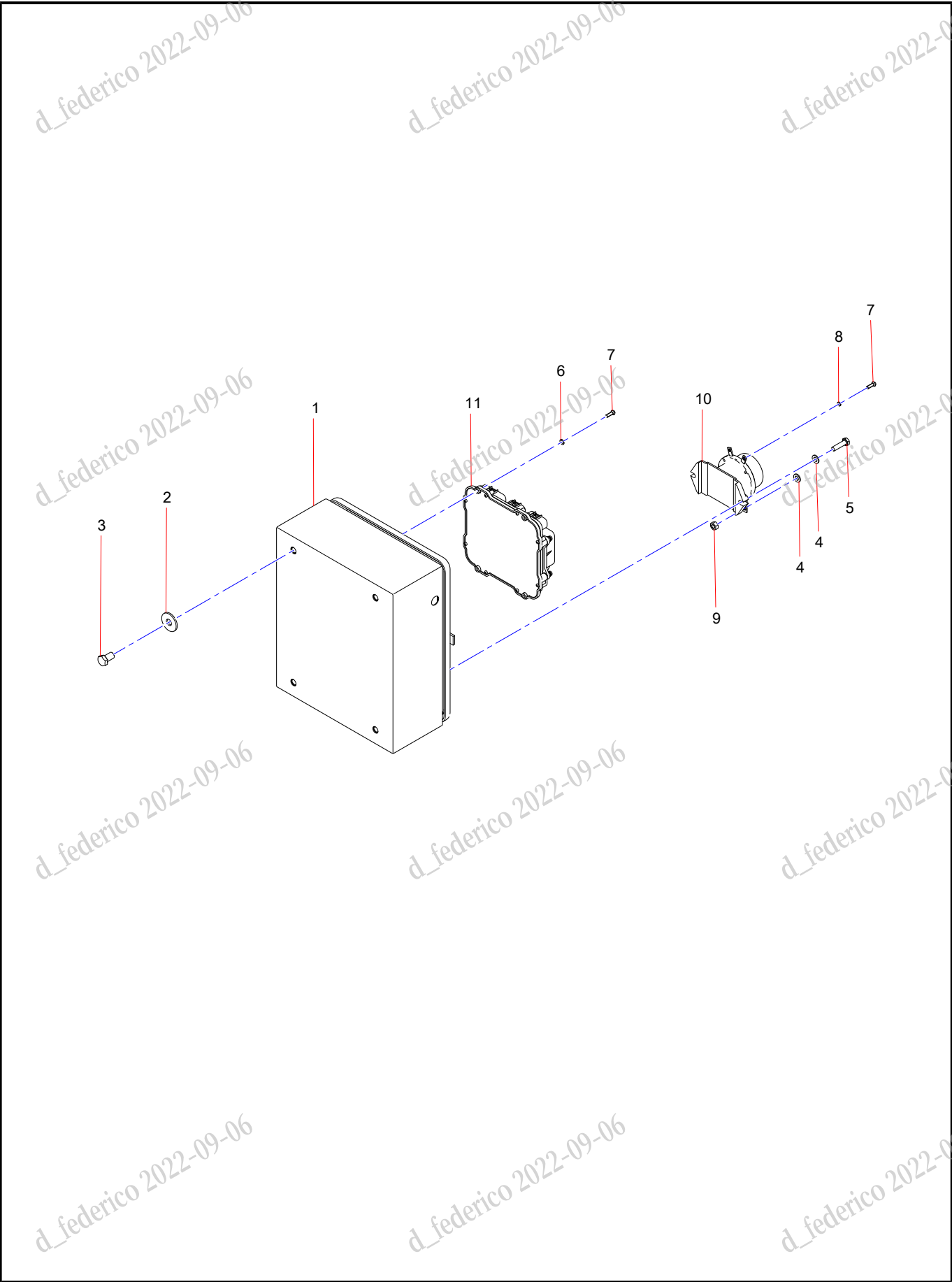
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	60228958	Side Light		1	
3	60260625	Speaker		1	
4	B240600000116	Pressure Sensor		2	
7	11169936	Rubber Jacket		1	
10	24000512	Washer		18	
11	A210111000012	Bolt		18	
15	24000513	Washer		27	
16	A210111000199	Bolt		27	
17	60086354	Cable Clip		6	
18	24000633	Washer		9	
19	A210111000343	Bolt		9	



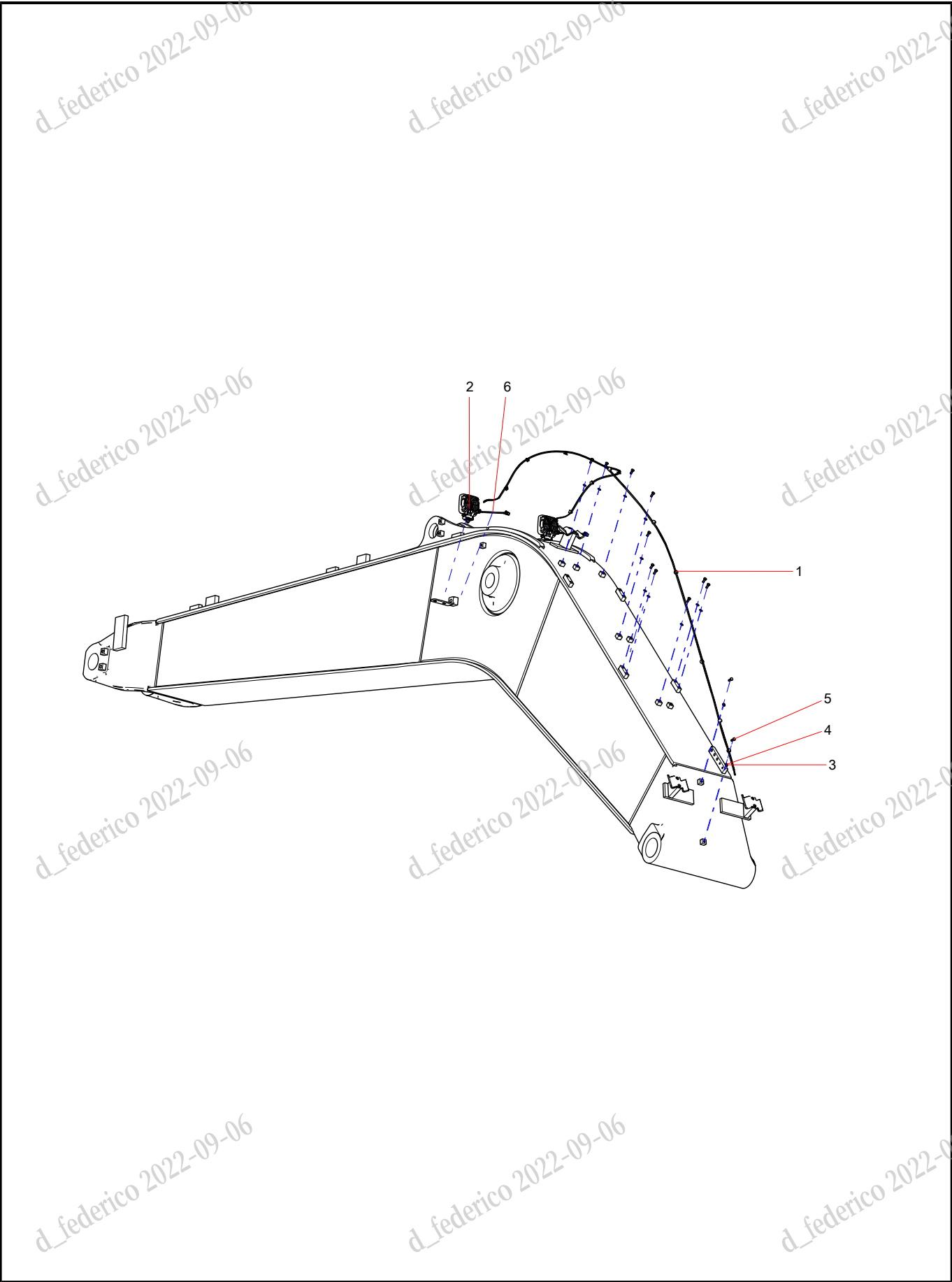
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	24000512	Washer		2	
3	A210111000012	Bolt		2	
4	60190637	Battery		2	
5	60013321	Battery Negative Terminal Group		2	
6	60013322	Battery Positive Terminal Group		2	
7	60012793	Wiring Harness		1	
8	12537763	Power Supply Line		1	
9	SSY005226862	Harness		1	
10	SSY006131555	power switch		1	5-10



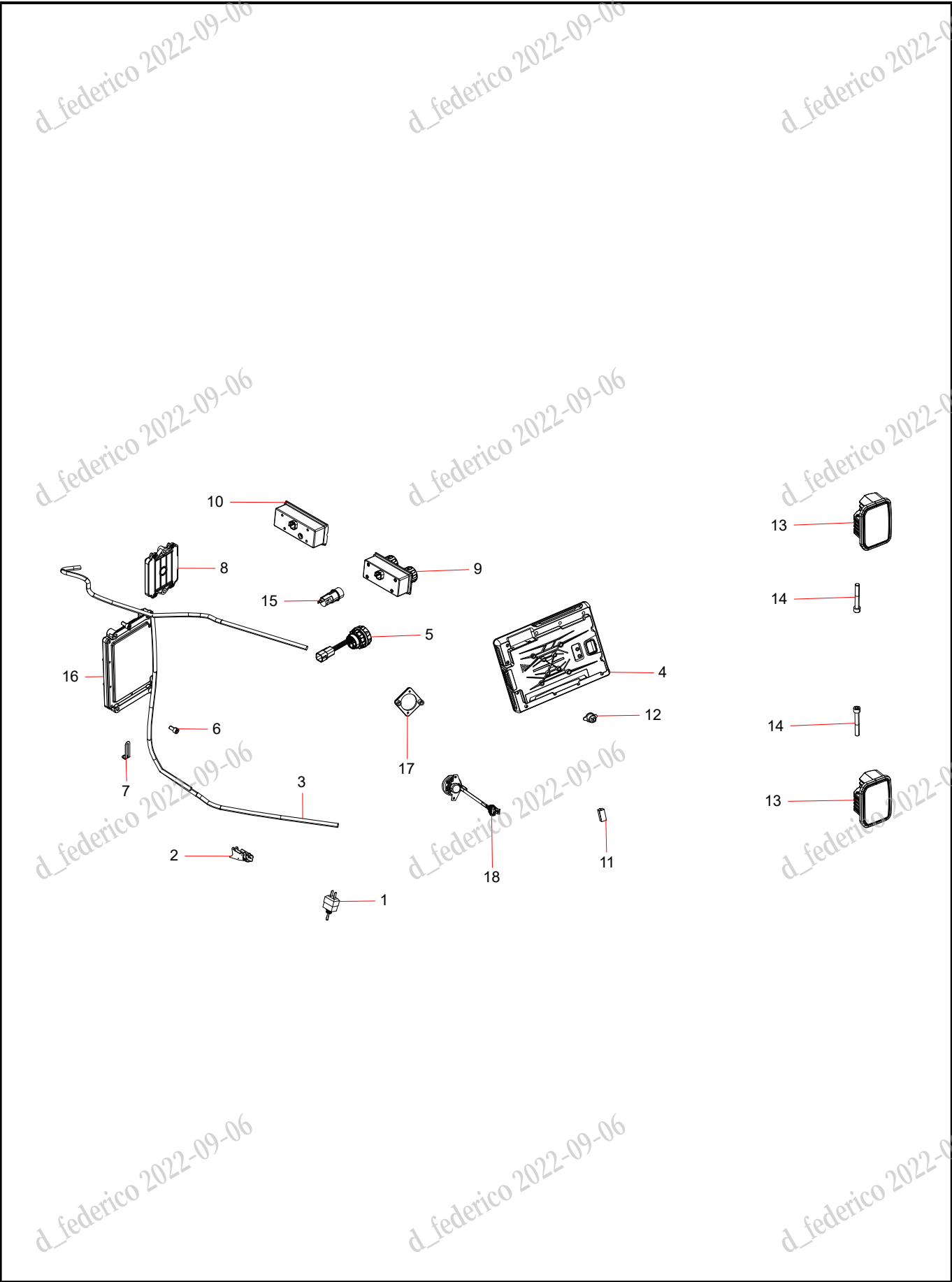
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SSY006008547	plate		1	
2	60278563	Power Switch		1	
3	13677866	Power Line		1	
4	13336869	Battery Disconnect Switch		1	
5	60060548	Washer		2	
6	A210111000202	Bolt		2	



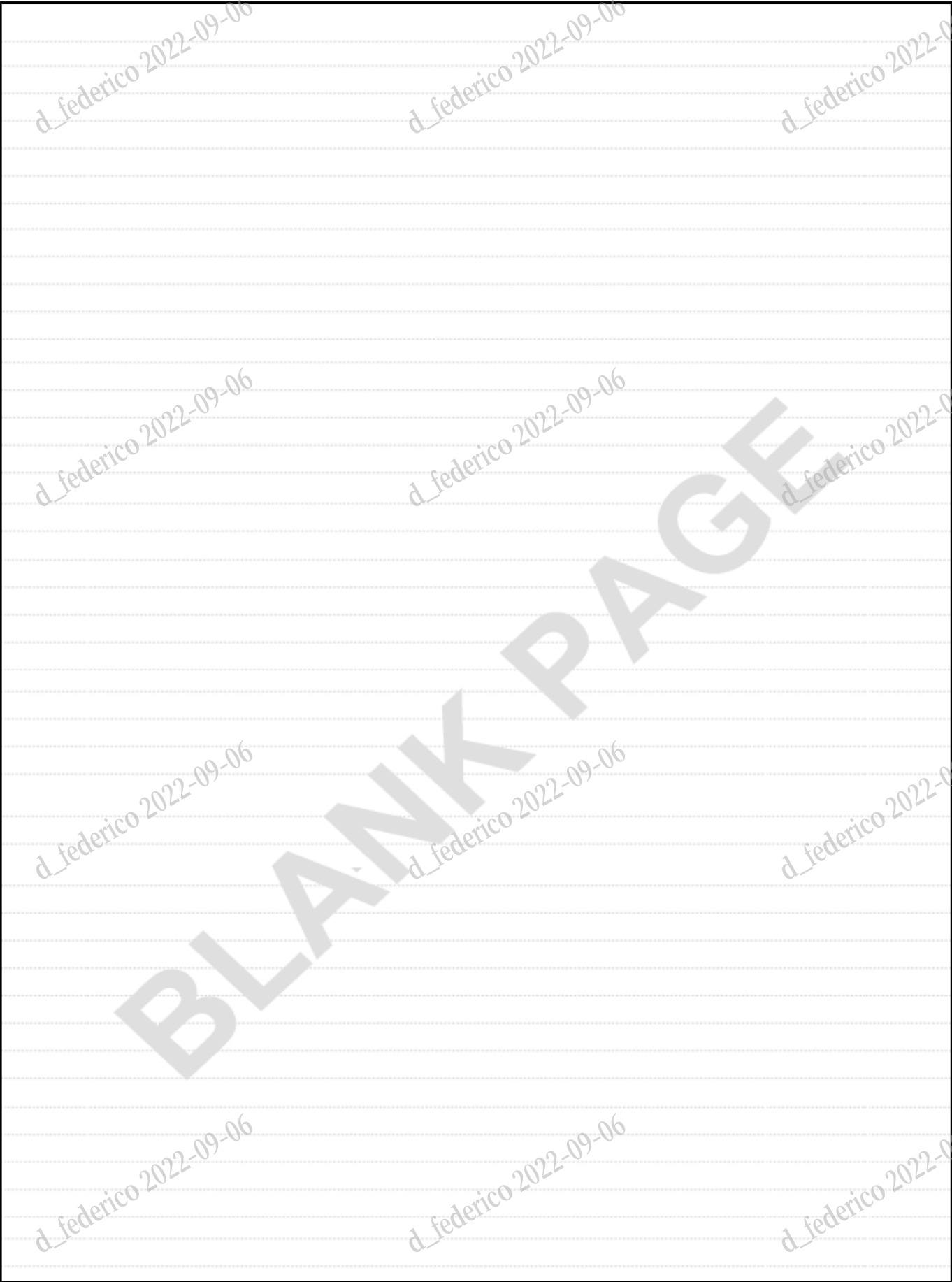
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13974739	Control Box Assembly		1	
2	60060548	Washer		4	
3	A210111000199	Bolt		4	
4	24000633	Washer		4	
5	A210111000293	Bolt		2	
6	24000630	Washer		4	
7	A210210000002	Screw		6	
8	24000509	Washer		2	
9	A210307000055	Nut		2	
10	61019829	Electric Relay		1	
11	140107000056A	Power Module		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	12856597	Work Lamp Harness		1	
2	141604000064B	Working Lamp		2	
3	24000633	Washer		12	
4	60228632	Band Clip Fixer Assembly		9	
5	A210111000343	Bolt		12	
6	SSY004576154	Transfer Wiring		2	

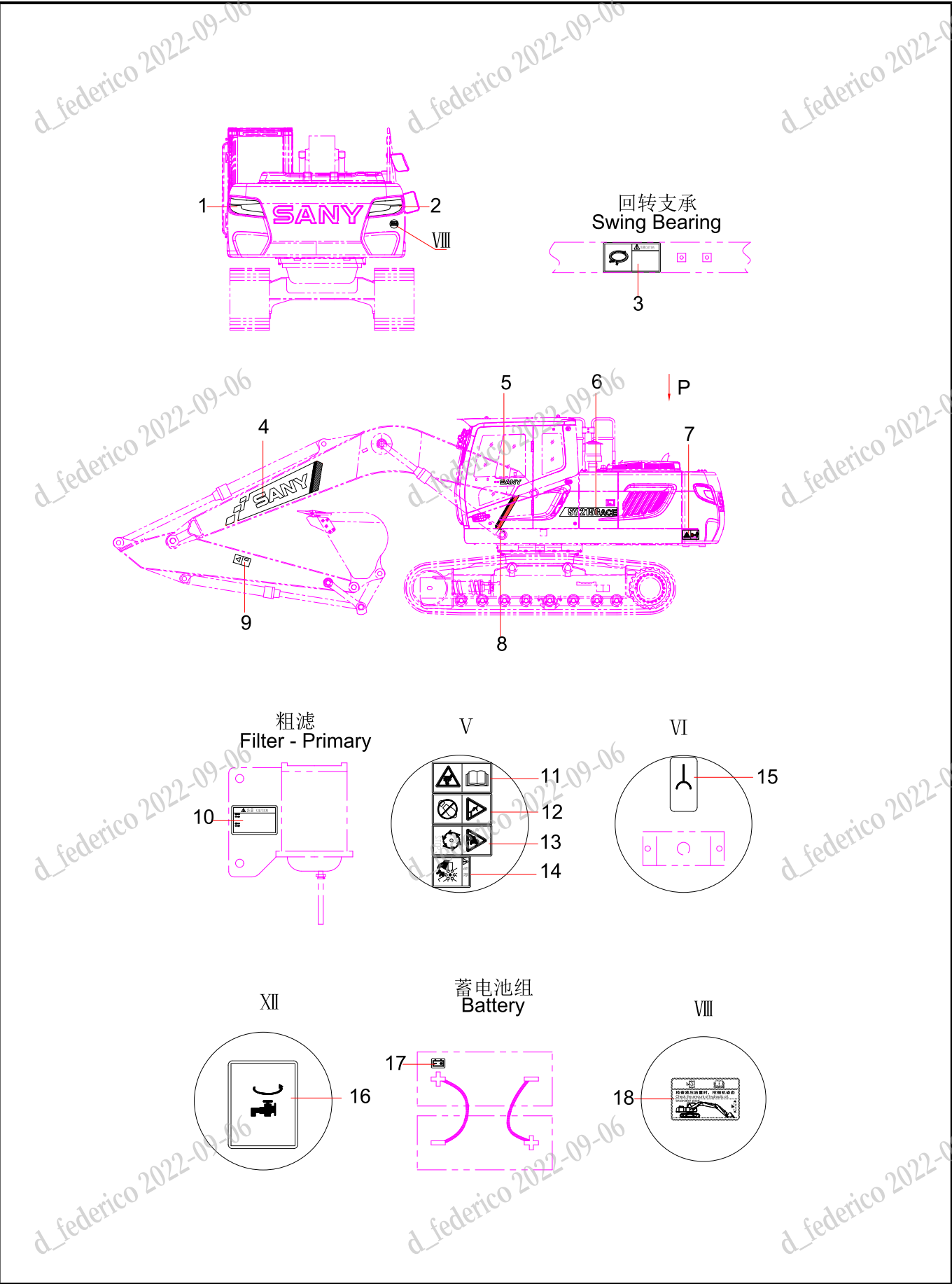


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	12025701	Emergency Stop Button		1	
2	60041443	Switch Guard		1	
3	SSY005750616	Cab Harness		1	
4	140704000235A	display control screen		1	
5	242507000009A	Ignition Switch		1	
6	A210204000340	Screw		4	
7	A230200000170	Clip		1	
8	140601020012B	Controller		1	
9	142503020012A	Knob Switch		1	
10	142505000006A	Switch Panel		1	
11	246302000003A	Pickup		1	
12	130999000035A	USB Power Socket		1	
13	60228957	Headlight		2	
14	A210204000345	Screw		2	
15	141802000007B	24V Cigaretter Lighter		1	
16	60354295	Controller		1	
17	14088127	Knob Holder		1	
18	60117463	Knob Switch		1	

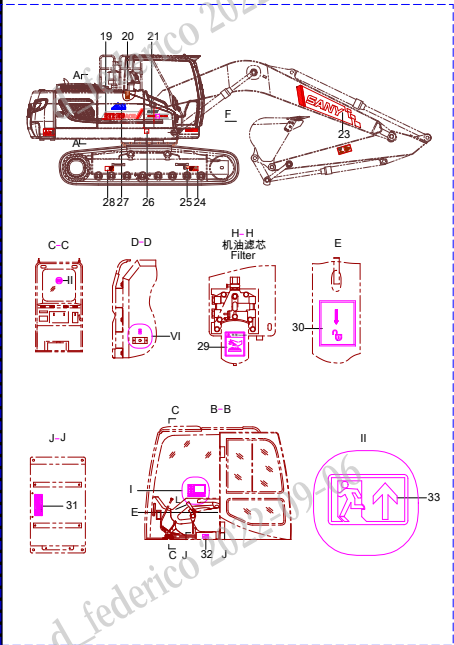


Group 6

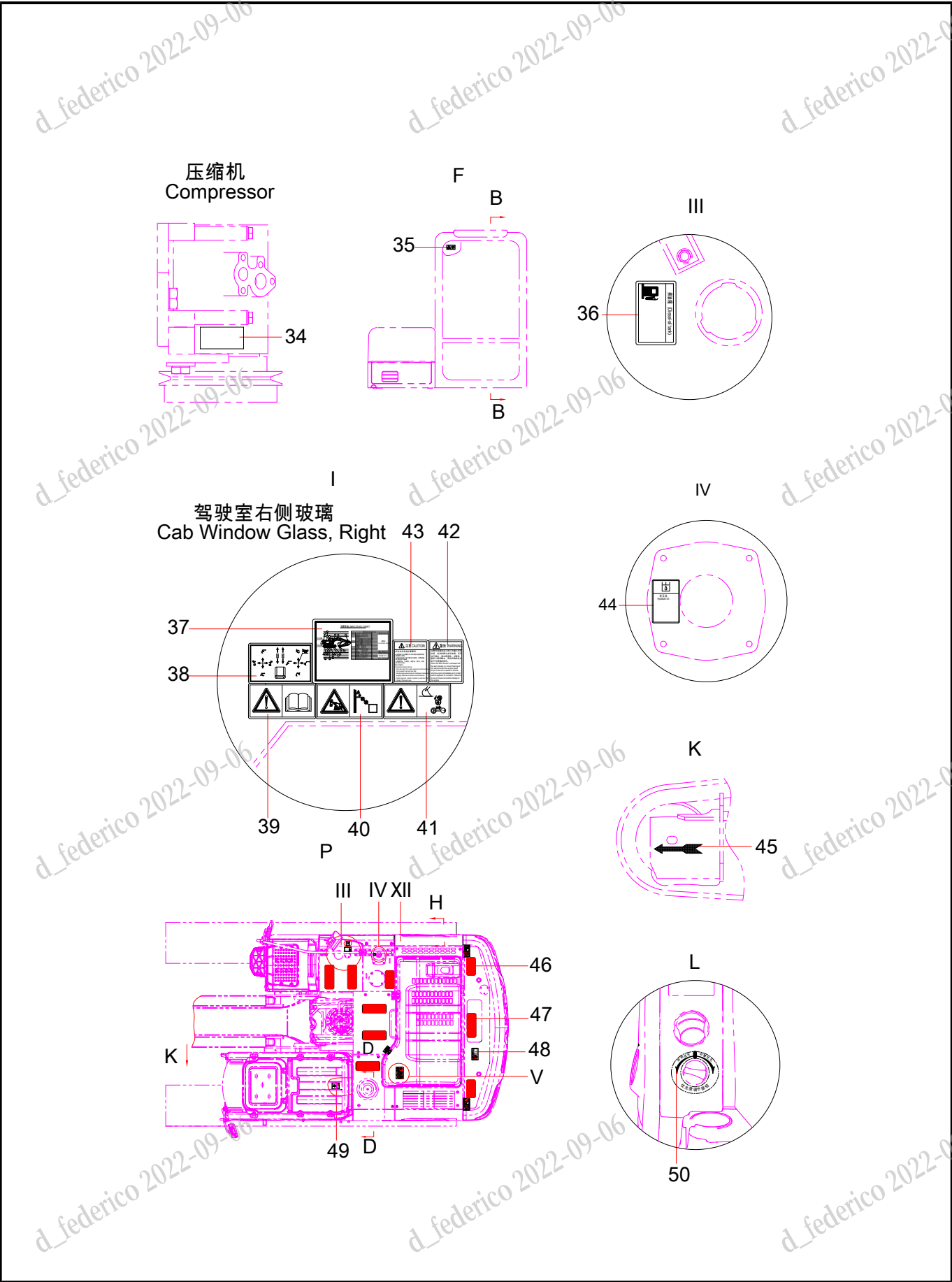
Coating



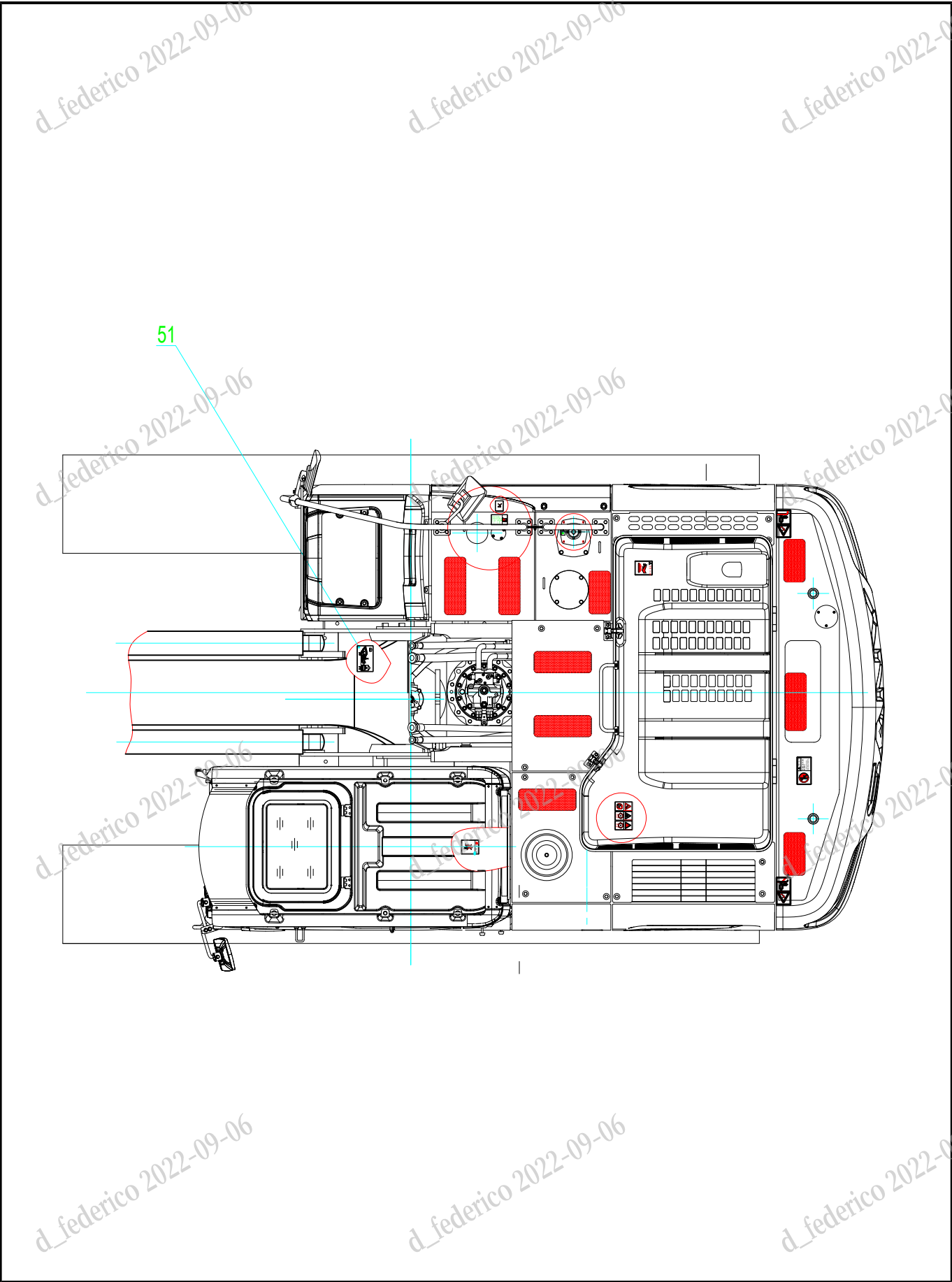
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
1	14259123	Decal,Counterweight,Left		1	
2	14259124	Decal,Counterweight,Right		1	
3	12403550	Caution Plate of Slewing Bearing		1	
4	13735100	Left Decal, Boom		1	
5	12842974	Decal(Sany)		1	
6	SSY005880949	Decals		1	
7	13735008	Decal,Counterweight,Side Marker		2	
8	13731872	Decal,Cab		1	
9	A820601990963	Decal, Warning, Arm		2	
10	A820601990962	Decal, Drain, Water Separator		1	
11	A820699000948	Warning Decal(Splash)		1	
12	A820601990973	Warning Decal(Engine Hood)		1	
13	A820699001017	Warning Decal(Belt Safety)		1	
14	A820101050793	Warning Decal(Fan Danger Alert)		1	
15	A820699001109	Decal,Power Socket		1	
16	A820601990929	Decal, Drain, Fuel Tank		1	
17	A820601990972	Decal, Power Supply		1	
18	13711158	Oil Level Decal Coating		1	

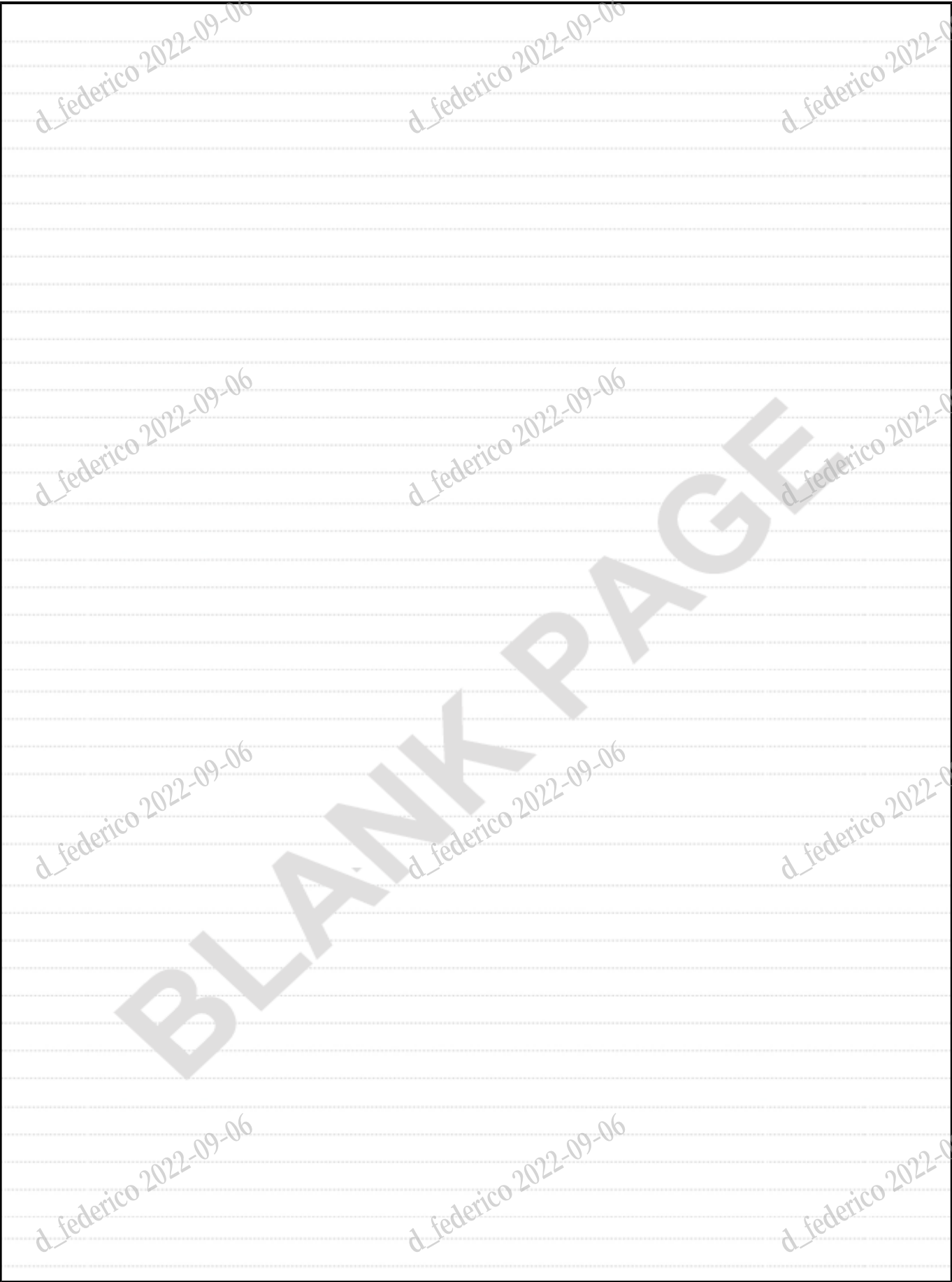


INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
19	SSY005882051	Decals		1	
20	A820601990926	Decal, Warning, Fall		3	
21	SSY004955037	Toolbox Decals		1	
23	13735101	Right Decal, Boom		1	
24	A820101990552	Indication Sign, Lifting Hook Point		4	
25	A820601990968	Decal, Warning, Tensioner		2	
26	12033801	Decal,Center of Gravity		2	
27	14107413	ACE Marking		1	
28	A820601990934	Decal,Tie-down,Shipping		4	
29	A820101050798	Hot Surface Caution Decal		1	
30	A820601990927	Decal(Unlocking Sign)		1	
31	11491352	Nameplate		1	
32	A820601990967	Decal Instruction Seat Adjustment		1	
33	A820601990969	Decal,Emergency Exit		1	



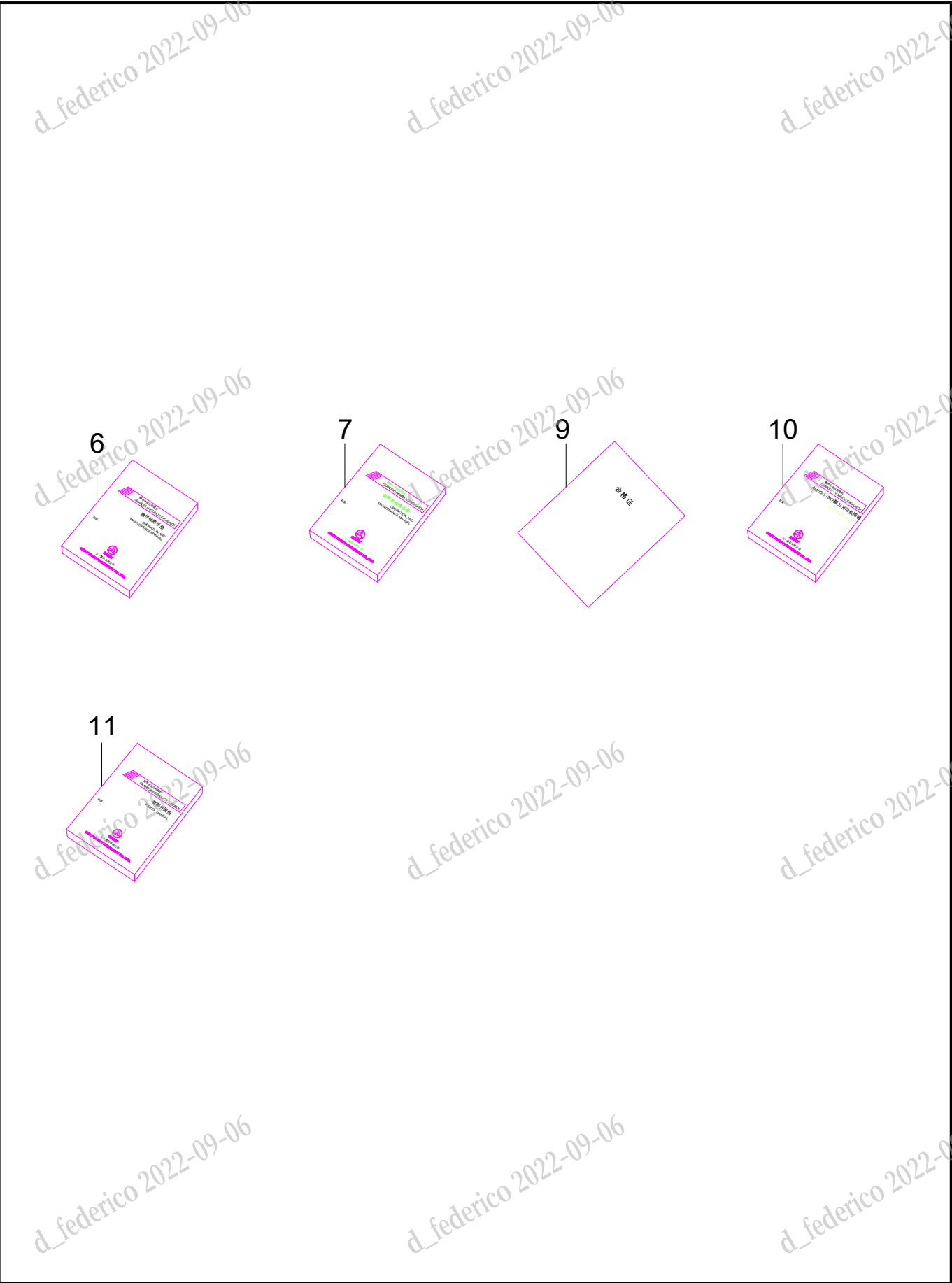
INDEX	PART NO	DESCRIPTION	Remark	QTY	SEE PAGE
34	A820699001284	Decal, Instruction Refrigerant Change		1	
35	A820699001019	Warning Decal(Front Window Lock Caution Board)		1	
36	13603553	Logo Plate of Fuel Tank		1	
37	13536535	Decal, Grease Point		1	
38	A820601990961	Decal Instruction Operation		1	
39	11464425	Warning Decal(Read Manual)		1	
40	11464432	Warning Decal(High Voltage)		1	
41	11464441	Warning Decal(Power off)		1	
42	12919461	Decal, Stop Engine Caution		1	
43	11648786	Decal, Warning, Pre-start Precaution		1	
44	14204838	Decal,Hydraulic Tank		1	
45	12057746	Decal, Travel Direction		2	
46	A820699000370	Short Antiskid Tape		3	
47	A820699000369	Tape, Anti-skid, Long		6	
48	12728493	Decal, Exhaust		1	
49	11323371	Decal, Warning, No-sitting		1	
50	SSY004955041	Decal		1	



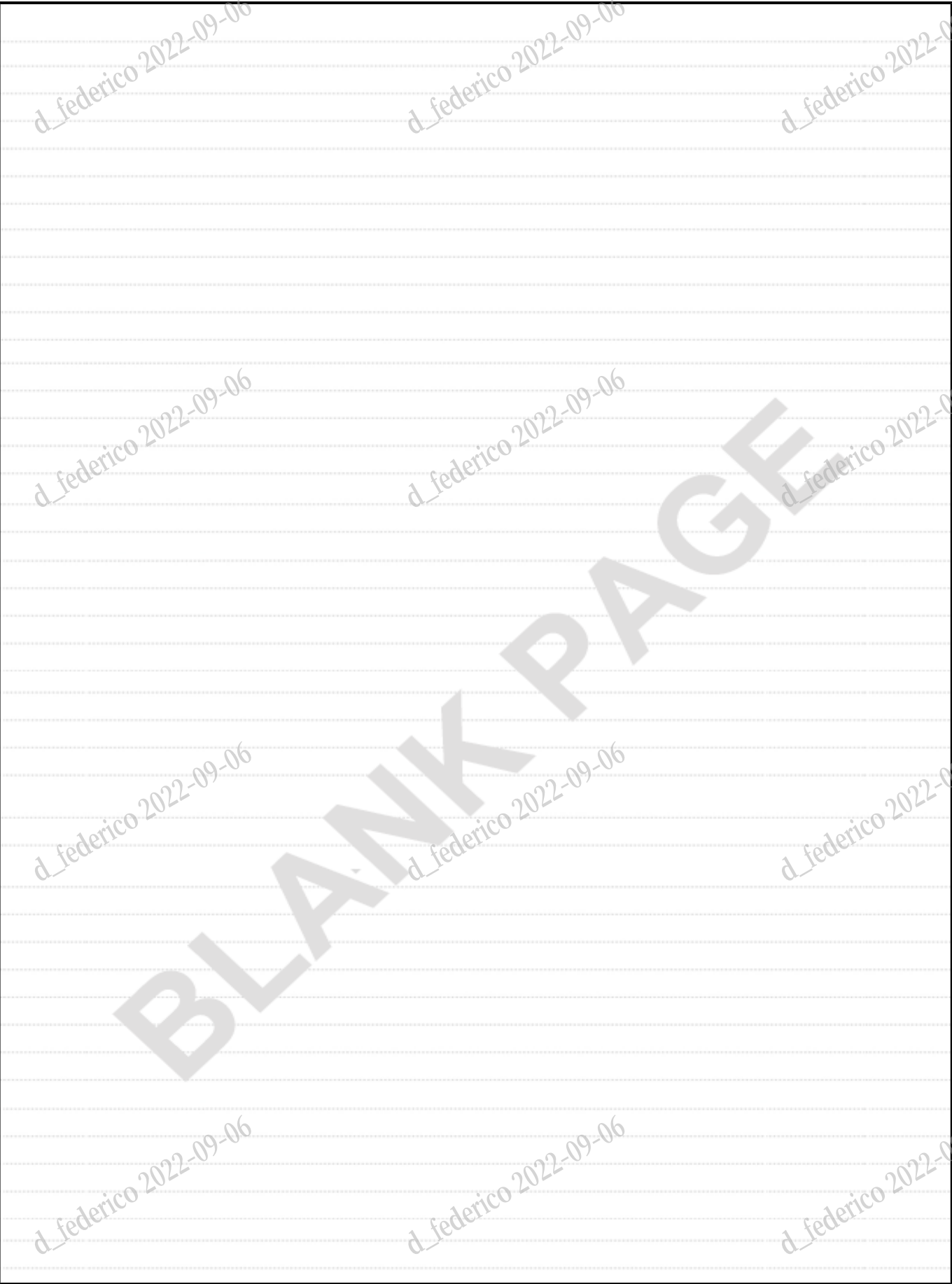


Group 7

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