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Manual # 99906217

Hydraulic Tanks

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Table of Contents

Hydraulic Tanks 1

Hydraulic Tanks, 84-119 ga. 2

Hydraulic Tank, 19 ga / 75 L 4

Hydraulic Tank, 26 ga / 100 L 6

Hydraulic Tank, 39 ga / 150 L 8

Hydraulic Tank, 53 ga / 200 L 10

Hydraulic Tank, 84 ga / 320 L 12

Hydraulic Tank – A, 84 ga / 320 L, 14

Hydraulic Tank, 119 ga / 420 L 16

Hydraulic Tank - A, 19 ga / 420 L..... 18

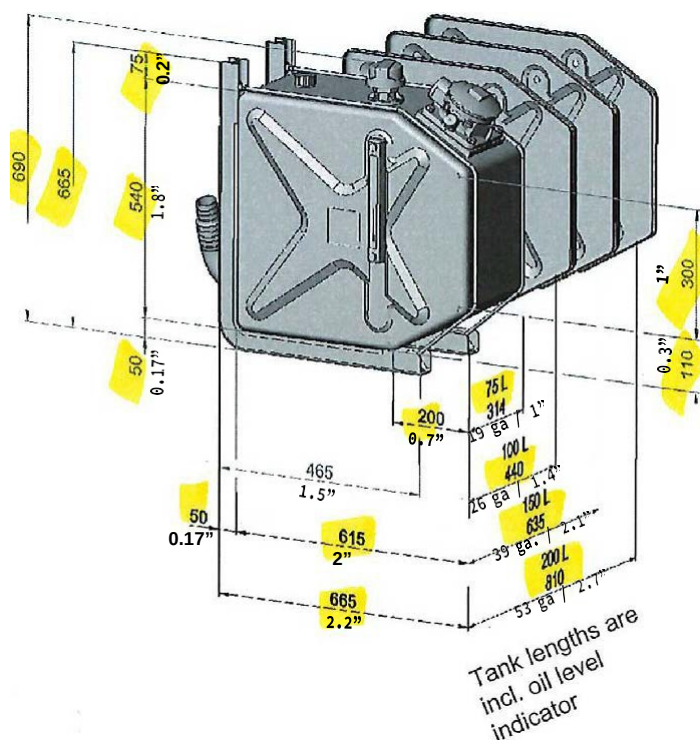


HYDRAULIC TANKS

Tank kits available in six versions:

- 19 ga / 75 liters
- 26 ga / 100 liters
- 39 ga / 150 liters
- 53 ga / 200 liters
- 84 ga / 320 liters
- 119 ga / 450 liters

Hydraulic tanks, 19-53 ga. / (75-200 liters):



Side mounted chassis tanks incl. tank suspension, filters, suction socket and oil level indicator.

Optional fitting in the right or the left side.

The tanks are designed to withstand the influence of extreme weather and road conditions that may occur while the truck is driving.

The upper surface is sloped to allow easier access for servicing the return filter.

Big and clear oil level indicator with thermometer for indicating the oil temperature.

Suction socket for both 2" and 2½" suction hoses.

Net tank capacity:

- 19, 26, 39, 53 gallons (175, 100, 150 and 200 L)
- External finish:

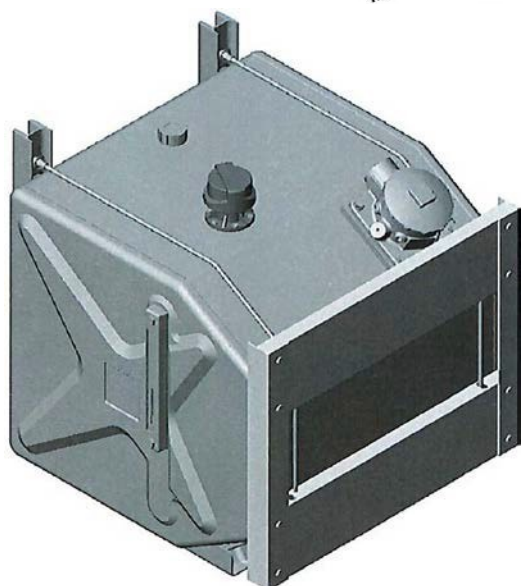
Phosphate treatment cleaning, zinc primer and powder coating in dark grey colour (RAL 7021).

Internally:

Extended oil diffuser and deflector prevent air from entering the pump.

Vacuum cleaned and corrosion protected by means of Dinitrol treatment.

Side Protection:



Kit for side protection for fitting on the hydraulic tank when it is fitted level to the other tanks of the truck in the right side.

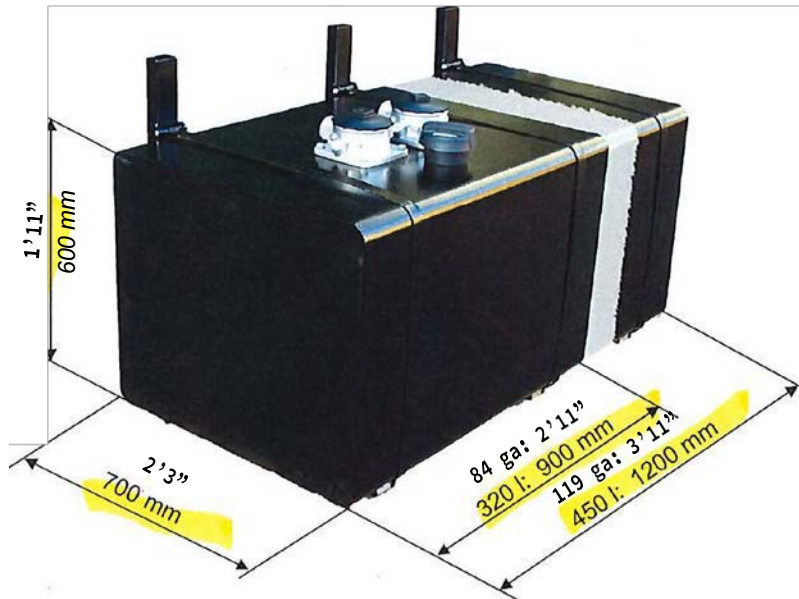
The side protection increases the vertical surface of the tank to make it comply with the current requirements for statutory side protection.

The HMF side protection kits are made of aluminium profiles and supplied in lengths that fit the different tank volumes.

The side protection is mounted by means of the clip of the tank.



Hydraulic Tanks, 84 & 119 GA / 320 & 450 L



Side mounted chassis tanks incl. tank suspension, filters, suction socket and oil level indicator.

Optional fitting in the right or the left side.

The tanks are designed to withstand the influence of extreme weather and road conditions that may occur while the truck is driving .

The tank dimensions have furthermore been optimized to give the largest possible volume in order to minimize space requirements on the truck chassis. Large and clear oil level indicator.

2 x return filters.

2 x 2½" suction connections.

Net tank capacity:
84 GA (320 L) and 119 GA (450 L)

External finish:
Primed and black lacquered (RAL 9005).

Hydraulic tank fittings on chassis

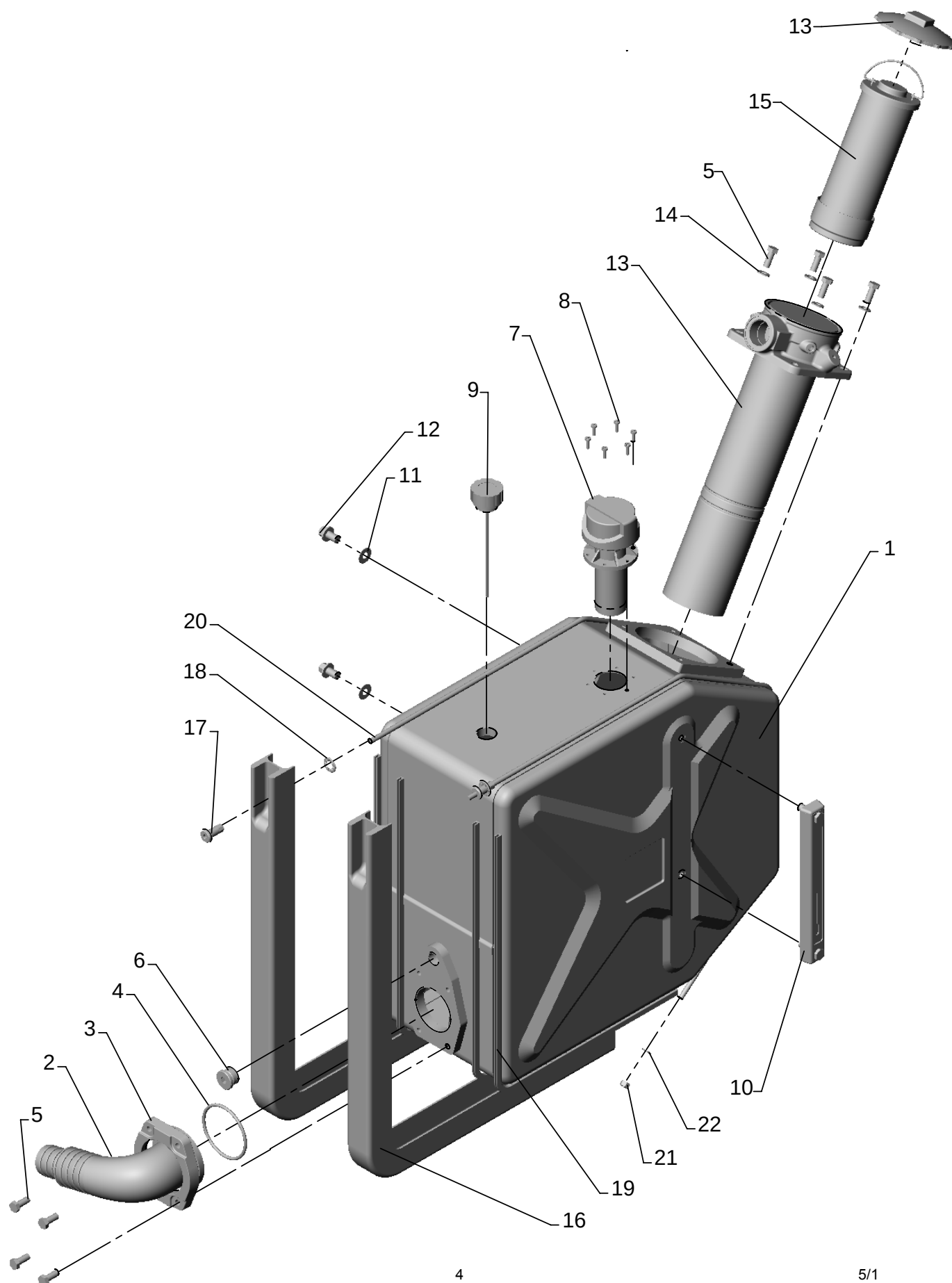
19 GA / 75 L 0014490	26 GA / 100 L 0014500	39 GA / 150 L 0014510	53 GA / 200 L 0014520	84 GA / 320 L 1014350	119 GA / 450 L 1014360
Side Protection 19 GA / 75 L Tank 11077211	Side Protection 26 GA / 100 L Tank 11077212	Side Protection 39 GA / 150 L Tank 11077213	Side Protection 53 GA / 200 L Tank 11077214		

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HYDRAULIC TANK, 19 GA / 75L

Intern ref.: 0014490





HYDRAULIC TANK, 19 GA / 75 L

12.02.2009

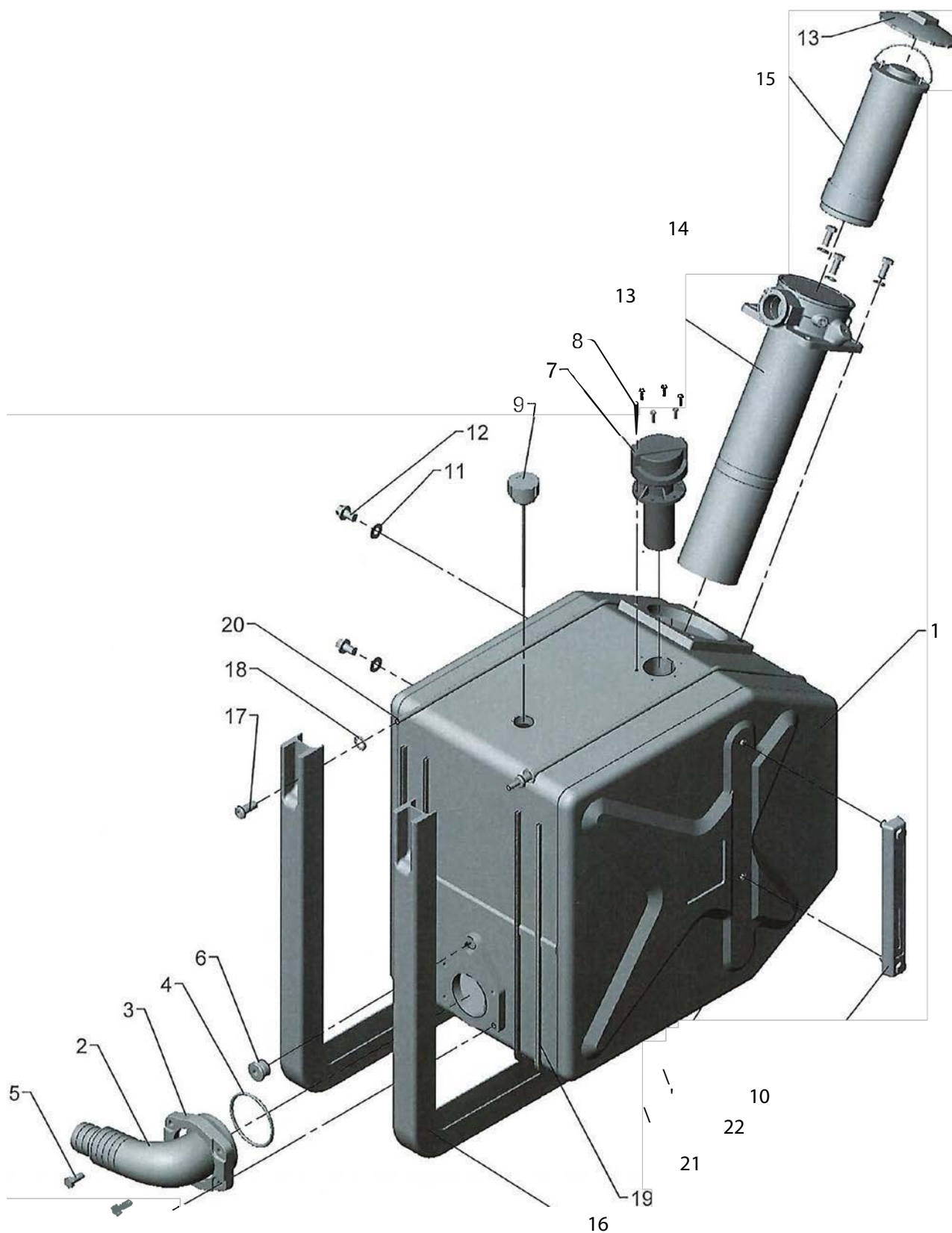
Item no.	Qty.	Part no.	Description	Remarks
1	1	49271	Tank	75 L
2	1	49276	Nipple	
3	1	49279	Flange	
4	1	49275	O-ring	
5	8	30155	Set screw	M10 x 25
6	1	49277	Plug	
7	1	49281	Air filter	
8	6	49282	Screw for air filter	M5 x 16
9	1	49278	Oil level rod	
10	1	49280	Oil level indicator	254 mm
11	2	49285	Washer	
12	2	49286	Screw	M6FS 12 x 20
13	1	49413	Return filter	
14	4	31565	Washer, stainless	10 mm
15	1	49409	Filter	
16	2	49287	Bracket	
17	2	49290	Nut	
18	2	49291	Washer	
19	4	49289	Rubber strip	
20	2	49288	Clamp	
21	2	30886	Lock nut, stainless	M8
22	2	31147	Washer, stainless	8 mm



HYDRAULIC TANK, 26 GA / 100L

300 06 310

Internref.: 0014500





HYDRAULIC TANK, 26 GA / 100 L

300 06 310

As from/ To loader no.

Created:

12.02.2009

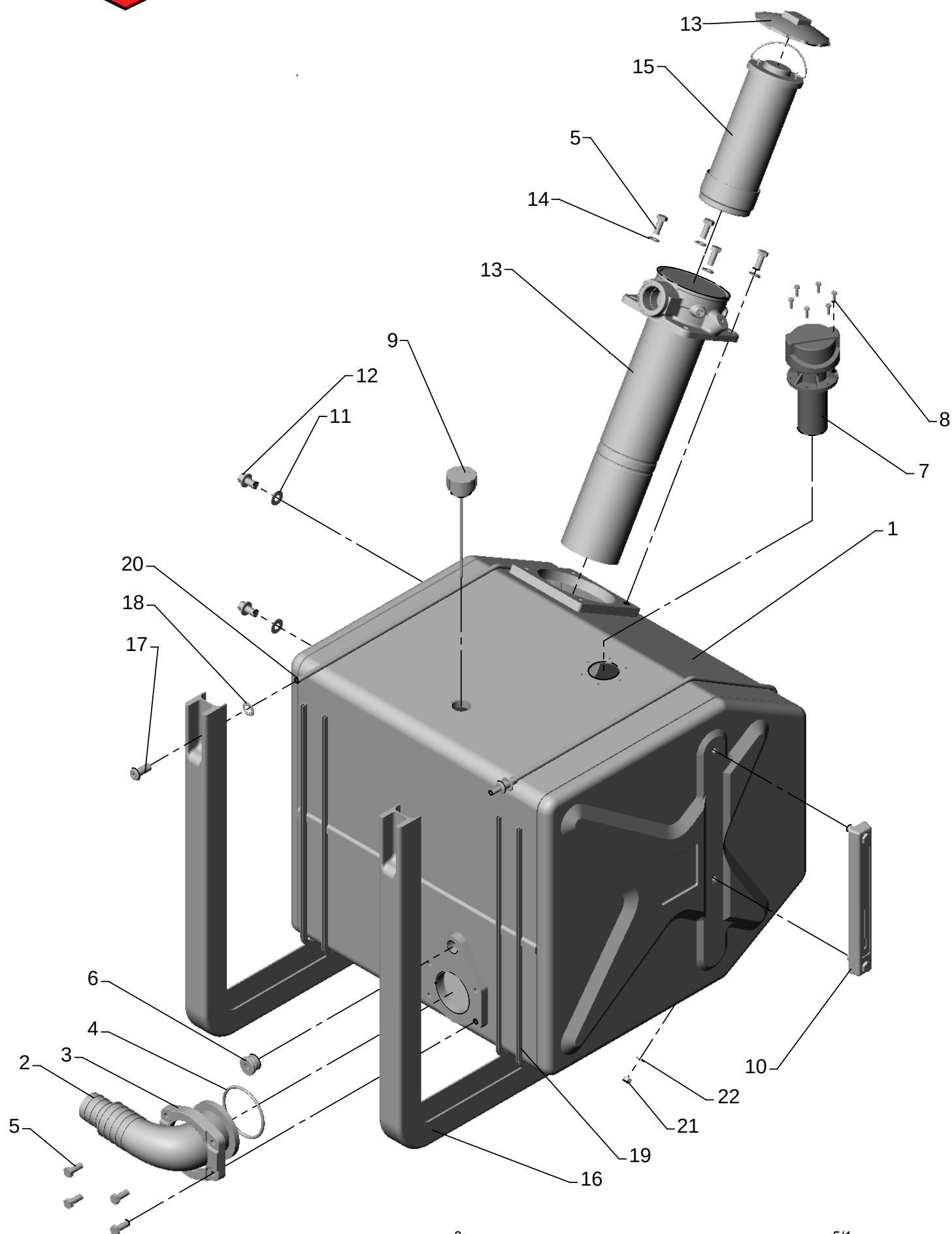
Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	49272	Tank	100 L
2	1	49276	Nipple	
3	1	49279	Flange	
4	1	49275	O-ring	
5	8	30155	Set screw	M10 x 25
6	1	49277	Plug	
7	1	49281	Air filter	
8	6	49282	Screw for air filter	M5 x 16
9	1	49278	Oil level rod	254mm
10	1	49280	Oil level indicator	
11	2	49285	Washer	M6FS 12 x 20
12	2	49286	Screw	
13	1	49413	Return filter	10mm
14	4	31565	Washer stainless	
15	1	49409	Filter	
16	2	49287	Bracket	
17	2	49290	Nut	
18	2	49291	Washer	
19	4	49289	Rubber strip	
20	2	49288	Clamp	MB
21	2	30886	Lock nut stainless	8mm
22	2	31147	Washer stainless	



HYDRAULIC TANK, 39 GA / 150 L

Intern ref.: 0014510





HYDRAULIC TANK, 39 GA / 150 L

As from/ To loader no.:

Created: 12.02.2009

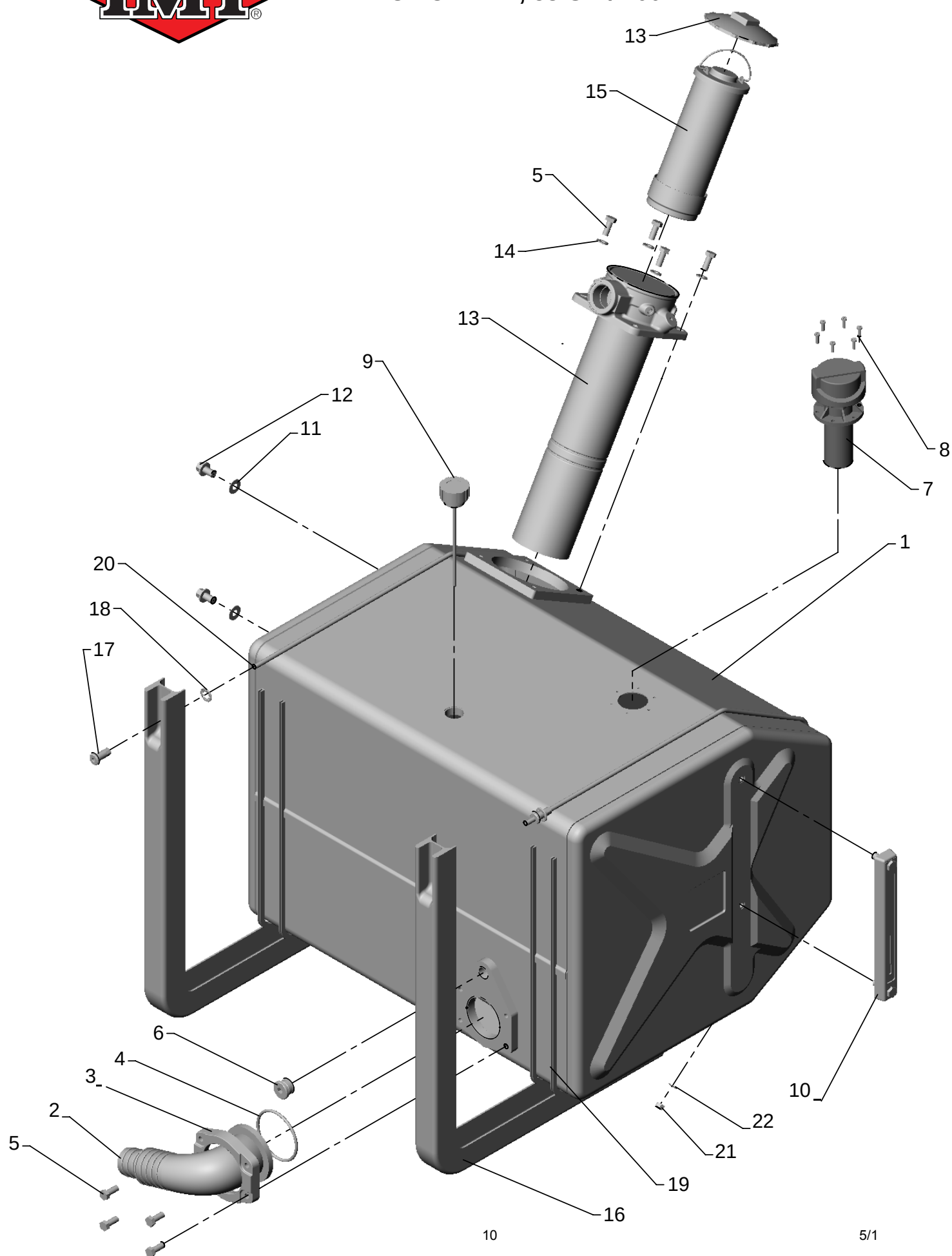
Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	49273	Tank	150 L
2	1	49276	Nioole	
3	1	49279	Flange	
4	1	49275	O-ring	
5	8	30155	Set screw	M10 x 25
6	1	49277	Pluq	
7	1	49281	Air filter	
8	6	49282	Screw for air filter	M5 X 16
9	1	49278	Oil level rod	254mm
10	1	49280	Oil level indicator	
11	2	49285	Washer	
12	2	49286	Screw	M6FS 12 x 20
13	1	49413	Return filter	
14	4	31565	Washer stainless	10mm
15	1	49409	Filter	
16	2	49287	Bracket	
17	2	49290	Nut	
18	2	49291	Washer	
19	4	49289	Rubber strio	
20	2	49288	Clarno	
21	2	30886	Lock nut stainless	M8
22	2	31147	Washer stainless	8mm



HYDRAULIC TANK, 53 GA / 200 L

Intern ref.: 0014520





HYDRAULIC TANK, 53 GA/200 L

300 06 330

As from/ To loader no.:

Created:

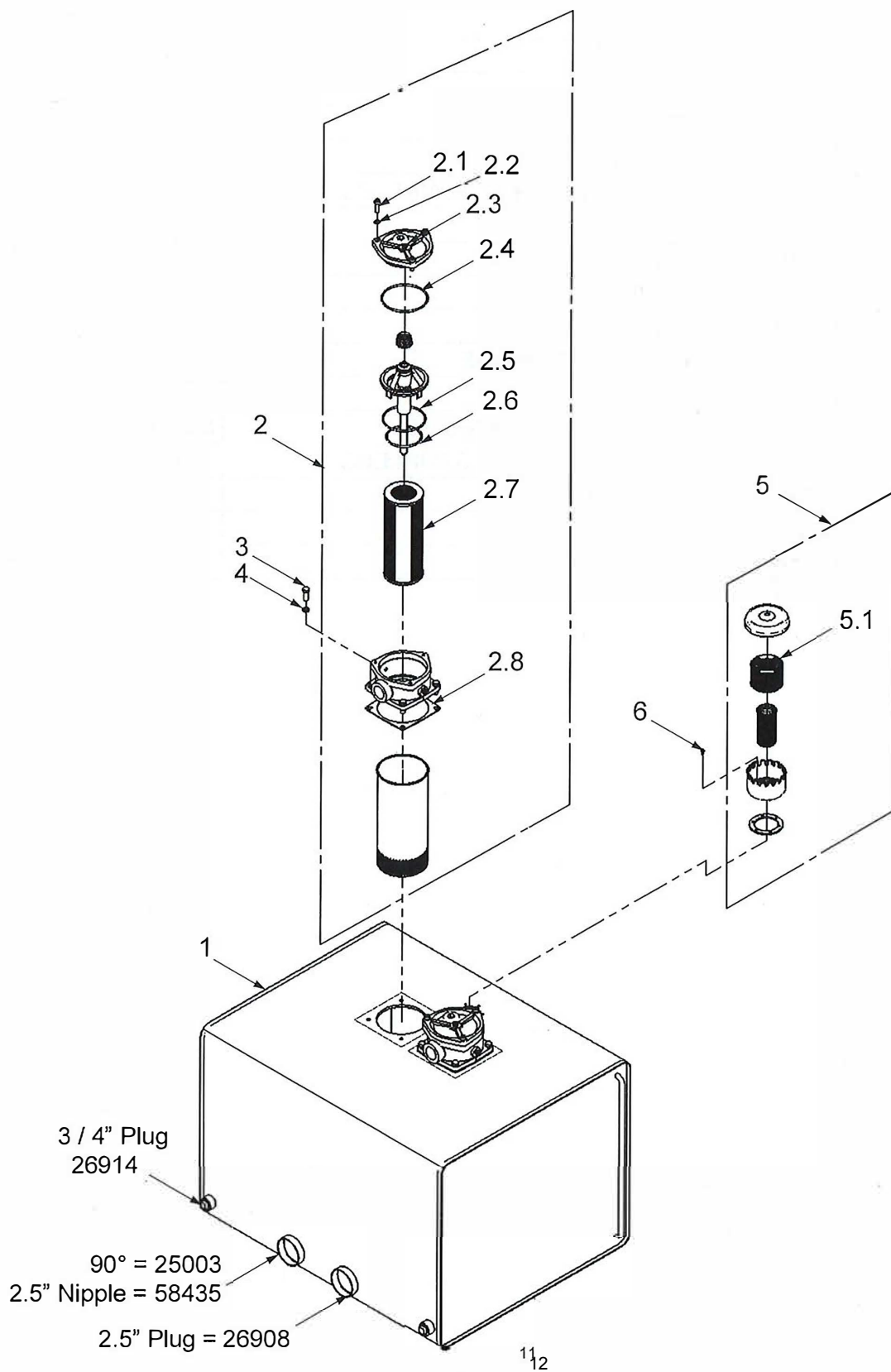
12.02.2009

Modified:

Item no.	Qty,	Part no.	Description	Remarks
1	1	49274	Tank	200 L
2	1	49276	Nipple	
3	1	49279	Flange	
4	1	49275	O-ring	
5	8	30155	Set screw	M10 x 25
6	1	49277	Plug	
7	1	49281	Air filter	
8	6	49282	Screw for air filter	M5 x 16
9	1	49278	Oil level rod	
10	1	49280	Oil level indicator	254mm
11	2	49285	Washer	
12	2	49286	Screw	M6FS 12 x 20
13	1	49413	Return filter	
14	4	31565	Washer stainless	10mm
15	1	49409	Filter	
16	2	49287	Bracket	
17	2	49290	Nut	
18	2	49291	Washer	
19	4	49289	Rubber strip	
20	2	49288	Clarno	
21	2	30886	Lock nut stainless	M8
22	2	31147	Washer stainless	8mm



HYDRAULIC TANK, 84 GA / 320L





HYDRAULIC TANK, 84 GA / 320 L

52207320

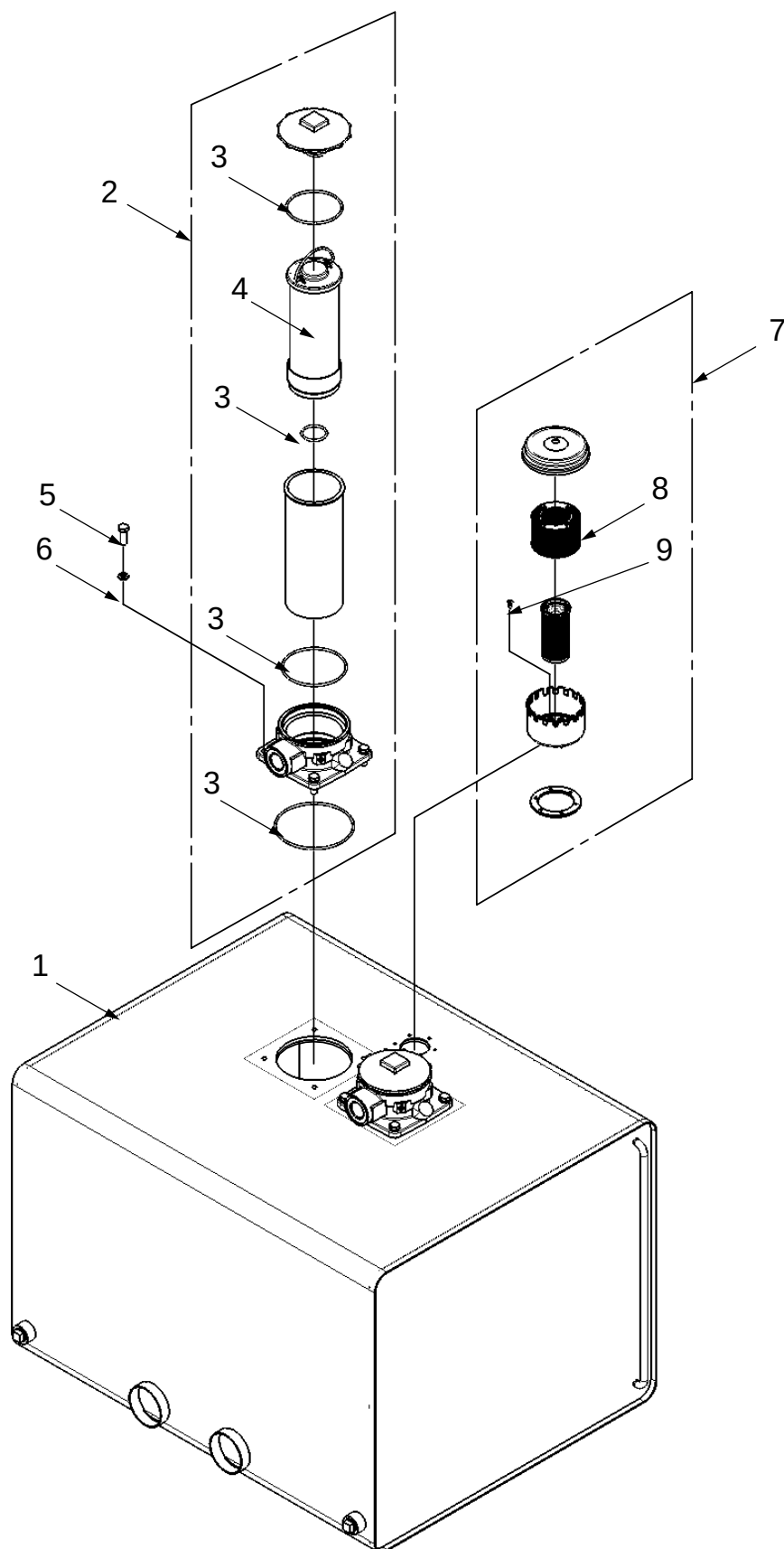
Fra / Til kran nr. 96 00 00

Oprettet: 05.01.2004

item No.	Qty	Part No.	Description	Remarks
1	1	58708		
2	2	60249	RETURN FILTER	
2.1	3	30442	SCREW	MCI X 30
2.2	3	31155	SPRING WASHER, STAINLESS	8 mm
2.3	1	60282	COVER	
2.4	1	20197	O-RING	OR 118 X 3
2.5	1	20196	O-RING	OR 109.5 X 3
2.6	1	20191	O-RING	OR 89.5 X 3
2.7	1	60250	FILTER CARTRIDGE	
2.8	1	60283	SEAL	
3.	8	30156	SET SCREW, STAINLESS	M10 X 30
4	8	31571	SPRING WASHER, STAINLESS	10 mm
5	1	60275	AIR FILTER	
5.1	1	60276	FILTER	
6.	3	25348	PLUG	



HYDRAULIC TANK - A, 84 GA / 320 L





HYDRAULIC TANK - A, 84 GA / 320 L

52207320A

As from / To loaderno.: 96 01 69 /

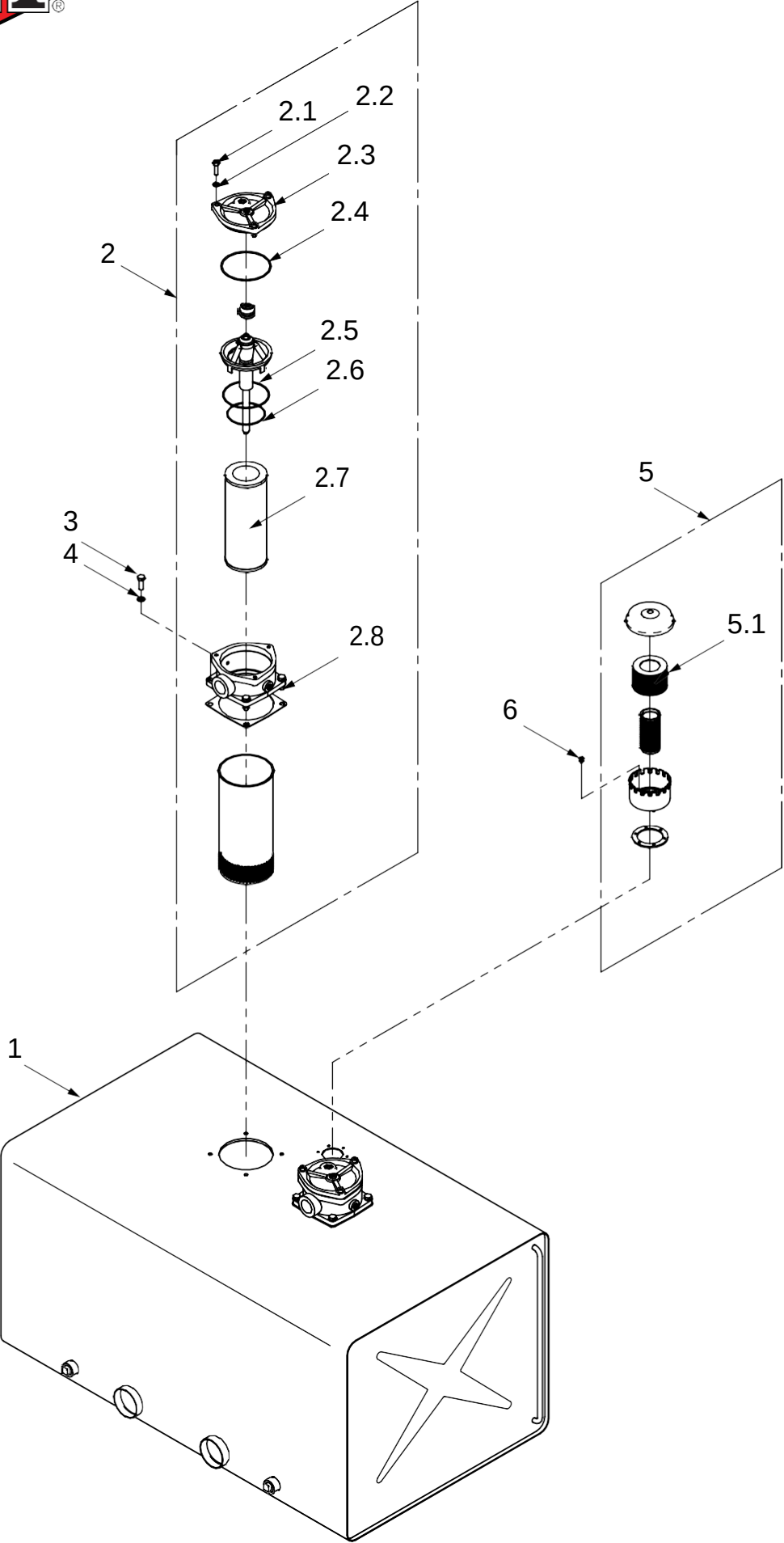
Created: 11.08.2010

Modified:

Itemno.	Qty.	Partno.	Description	Remarks
1	1	58708	Oil tank 320l	
2	2	49408	Return filter	
3	2	49419	Filter	
4	2	49409		
5	8	30156	Set screw stainless	M10 x 30
6	8	31571	Spring washer stainless	10 mm
7	1	60275	Air filter	
8	1	60276	Filter	
9	6	32405	Sockethead screw	MKS x 12



HYDRAULIC TANK , 119 GA / 420 L





HYDRAULIC TANK , 119 GA/ 420 L

52207330

As from / To loader no.: 96 00 00 / 96 01 68

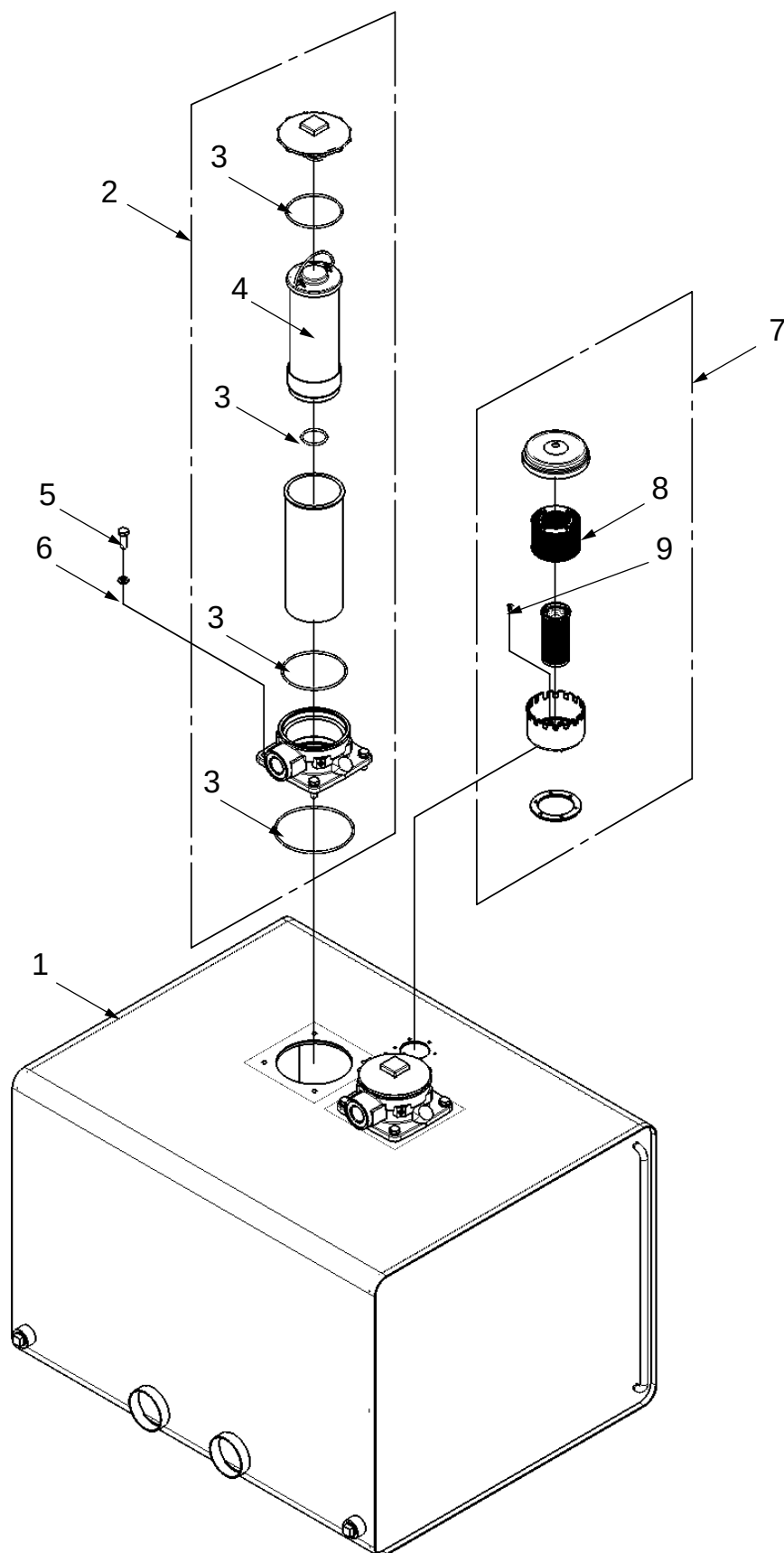
Created: 05.01.2004

Modified: 11.08.2010

Item no.	Qty.	Part no.	Description	Remarks
1	1	58709	Oil tank 420 l	
2	2	60249	Return filter	
2 1	3	30442	Screw	MC8×30
22	3	31155	Sorina washer stainless	8mm
23	1	60282	Cover	
24	1	20197	O-Ring	OR118×3
25	1	20196	O-Ring	OR109 5x3
2 6	1	20191	O-Ring	OR89 5×3
2 7	1	60250	Filter cartridge	
2 8	1	60283	Seal	
3	8	30156	Set screw stainless	M10 X 30
4	8	31571	Sorina washer stainless	10mm
5	1	60275	Air filter	
5 1	1	60276	Filter	
6	3	25348	Plug	



HYDRAULIC TANK - A , 119 GA / 420 L





HYDRAULIC TANK - A , 119 GA / 420 L

52207330A

As from/To loader no.: 96 01 69 /

Created: 11.08.2010

Modified:

Item no.	Otv.	Part no.	Description	Remarks
1	1	58709	Oil tank 420 l	
2	2	49408	Return filter	
3	2	49419		
4	2	49409	Filter	
5	8	30156	Set screw stainless	M10 x 30
6	8	31571	Sorina washer stainless	10 mm
7	1	60275	Air filter	
8	1	60276	Filter	
9	6	32405	Sockethead screw	MK5 x 12