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Manual # 99906146

24562 / 28562 Spare Parts Manual

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IMT 24562 Series Spare Parts Catalog

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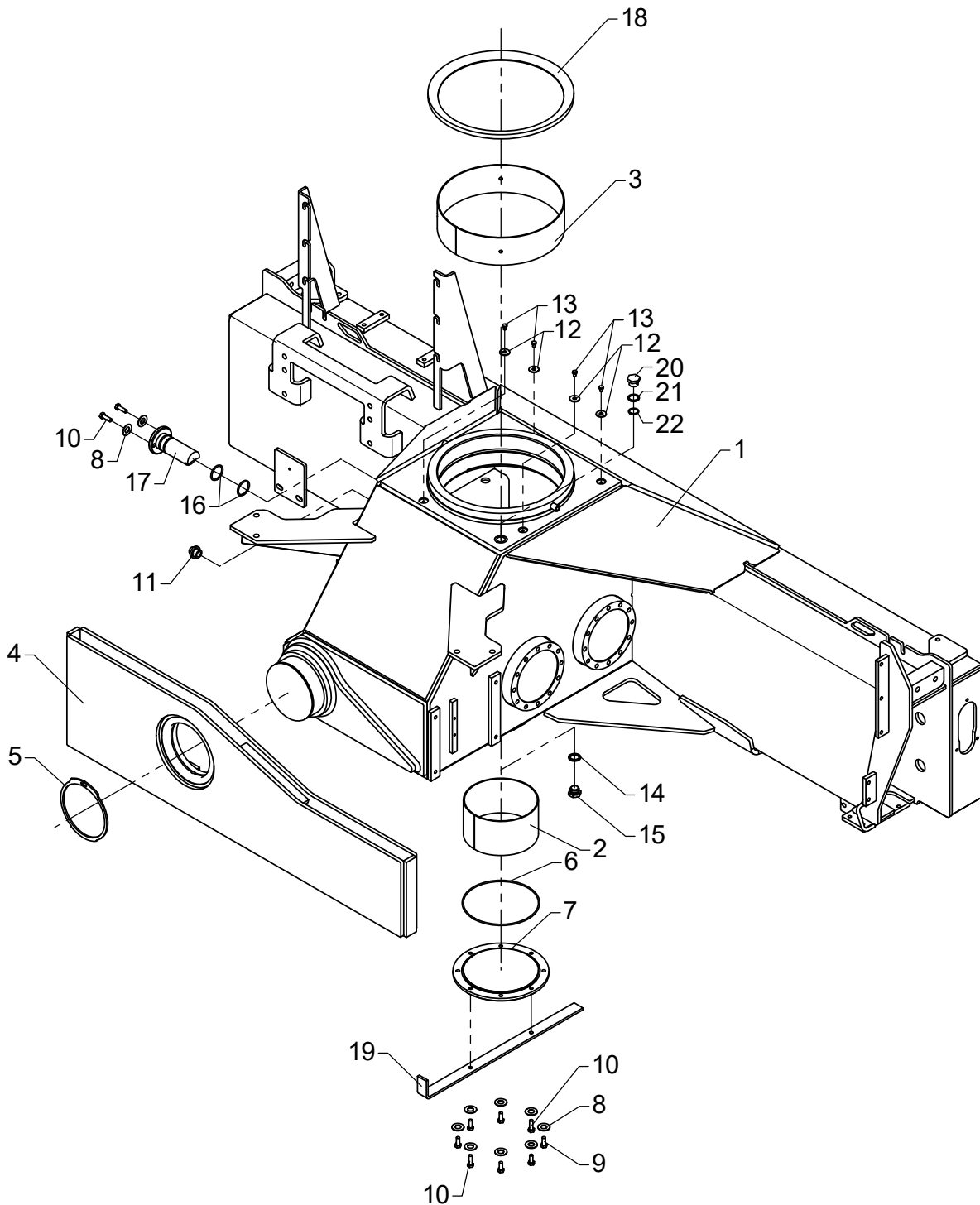


51701010

IMT 24562 Series

Intern ref.: 6380020

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Base

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 24.04.2019

Item no.	Qty.	Part no.	Description	Remarks
		6380010	Base with bearings	
1	1	6380030	Base, painted	63 80 001
2	1	23354	Bushing	PM 175100 DX
3	1	23385	Bushing	PM 30080 DX, 6199303
4	1	6382992	Suspension traverse	
5	1	33153	Circlip	150U
6	1	20207	O-ring	OR 180 x 3
7	1	6191104	Cover	
8	10	31195	Washer	14 mm
9	6	30132	Set screw, stainless	
10	4	30134	Set screw, stainless	M8 x 25
11	1	60915	Oil level glass 1/2	1/2"
12	4	31136	Washer, stainless	8 mm
13	4	30109	Set screw, stainless	M6 x 8
14	1	21106	Seal washer	ø21,5 x 28,7 x 2,5
15	1	6631924	Threaded plug	
16	2	20177	O-ring	OR 34,2 x 3
17	1	6191094	Locking device	
18	1	63963	Slide bearing	6191193
19	1	6381824	Clamp	
20	1	41841	Screw cap	
21	1	41859	Thrust ring	
22	1	41860	O-ring	

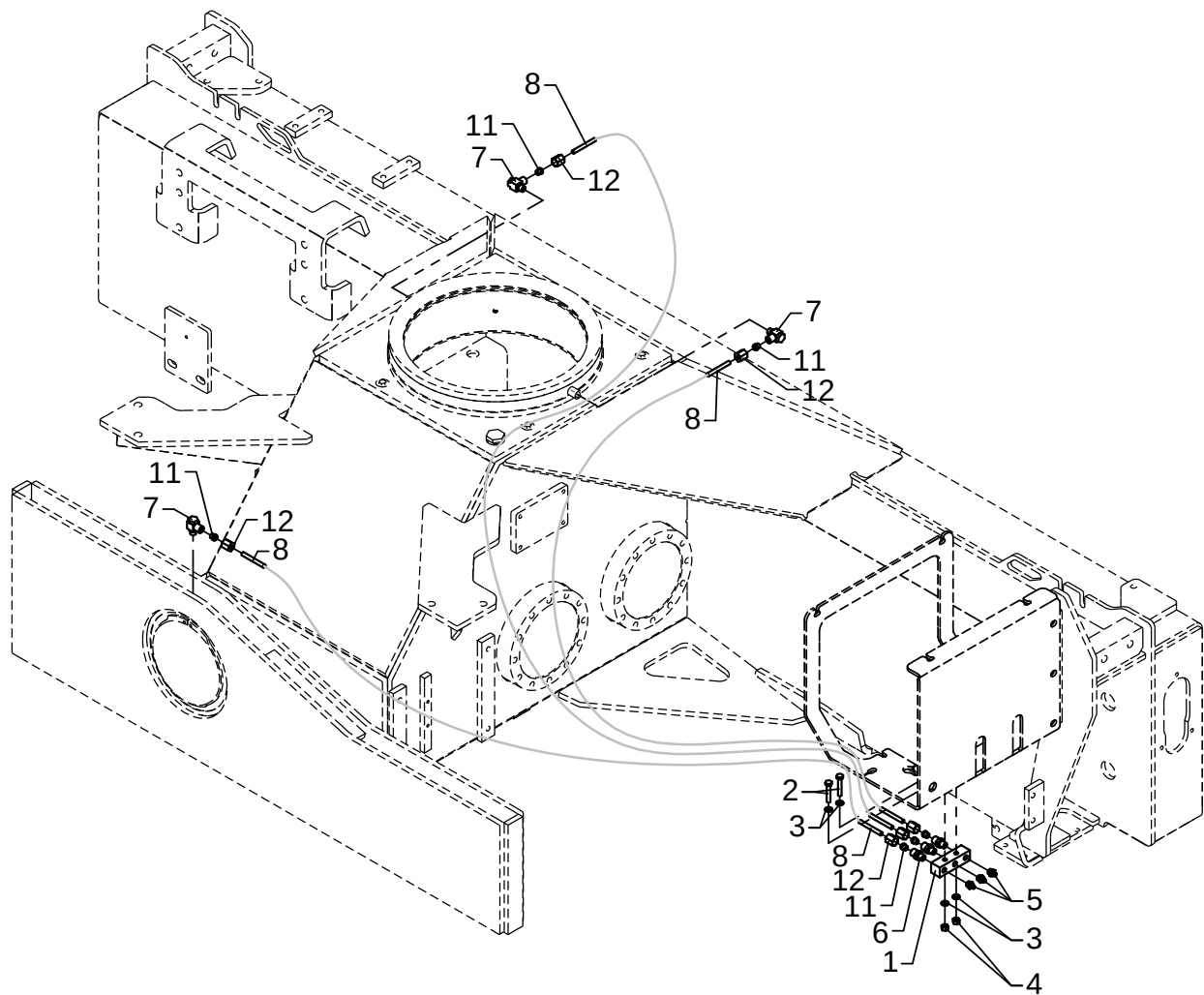


IMT 24562 Series

51701015

Intern ref.: 6380430

An Oshkosh Corporation Company



Central lubrication, 3 circuits

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 14.11.2003

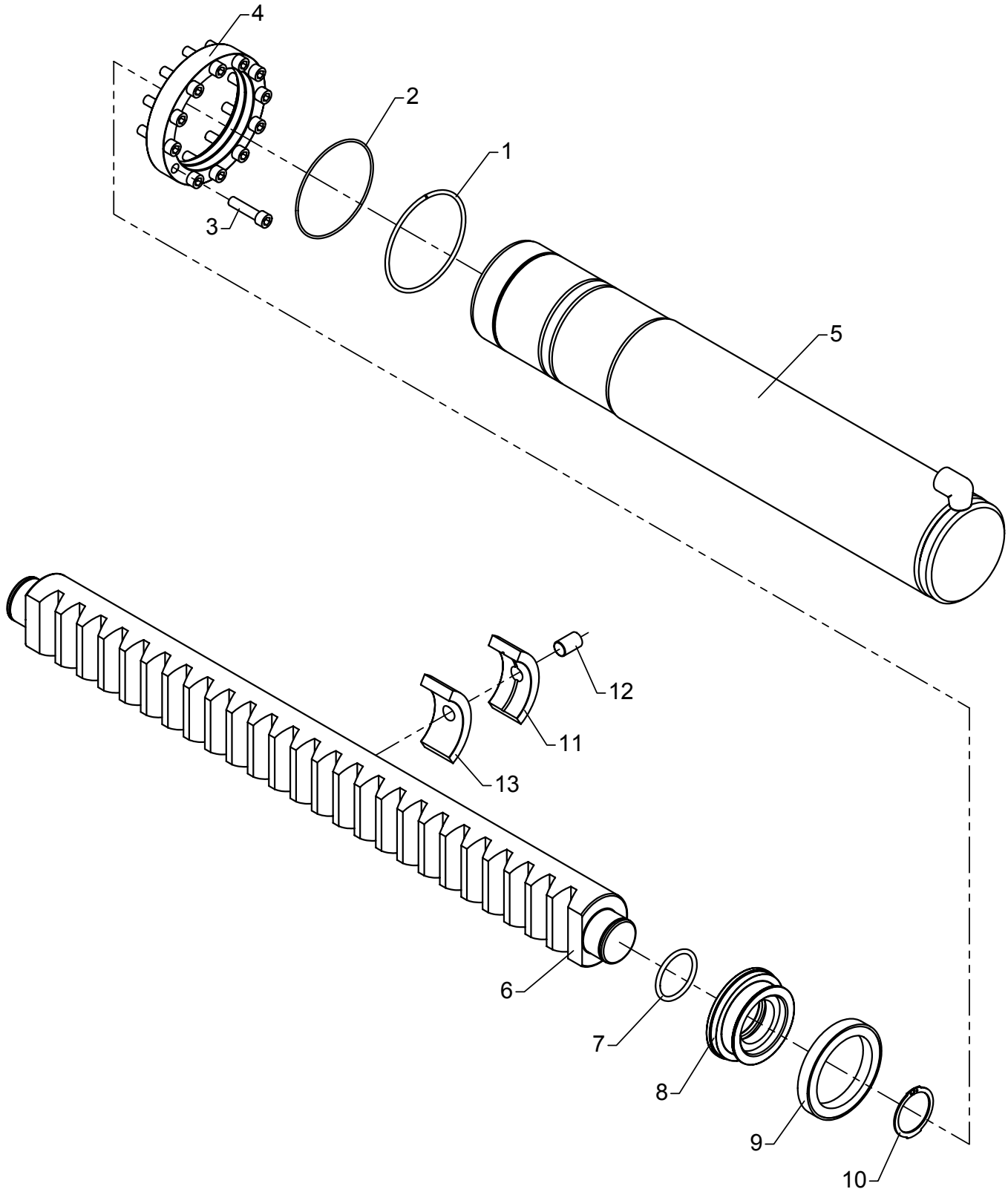
Item no.	Qty.	Part no.	Description	Remarks
1	1	6382474	Lubricating block	
2	2	30116	Steel bolt, stainless	M6 x 35
3	4	32302	Face washer, stainless	6 mm
4	2	30884	Lock nut, stainless	M6
5	3	31318	Lubricator	1/8" RG
6	3	26189	Connection	P-GEV 6 LR-WD
7	3	25106	Banjo connection	RSWV 6 LR
8	3	62821	Nylon pipe	1600 + 1350 + 1950 mm
11	6	26114	Profile ring	P-R 6 L/S
12	6	26164	Coupling nut	M 6 L



IMT 24562 Series

Intern ref.: 6190520

An Oshkosh Corporation Company



Slewing system, 420 degrees

As from / To loader no.:94 0 001

Created: 20.08.2001

Modified: 04.12.2003

Item no.	Qty.	Part no.	Description	Remarks
		6892760	Seal kit	Incl. Pos. 2, 7, 9, 10
1	1	33340	Lock ring	
2	1	20198	O-ring	OR 129,5 x 3
3	12	30479	Screw	MC12 x 50
4	1	6191213	Flange	
5	1	6191163	Cylinder tupe	
6	1	6191203	Rack	
7	1	20322	O-ring	OR 59,2 x 5,7
8	1	6021134	Piston	
9	1	20678	Seal with guide ring	HH71 100 x 125 x 22/31
10	1	33135	Circlip	60U
11	1	63720	Guide	14 mm, 6095934
12	1	6191084	Swivel	
13	1	63682	Guide block	14,2 mm

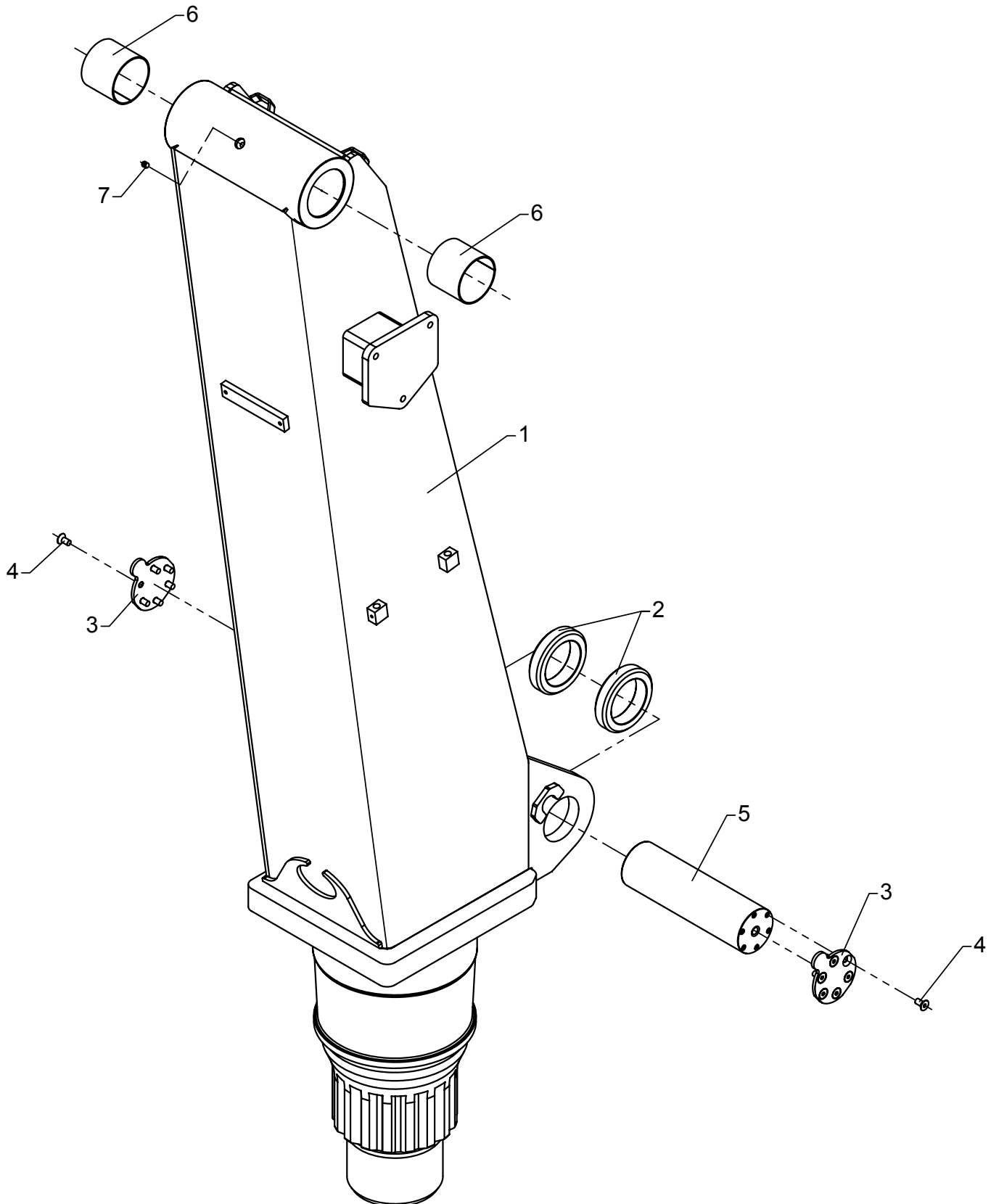


51701030

IMT 24562 Series

Intern ref.: 6380710

An Oshkosh Corporation Company



Column

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 18.11.2003

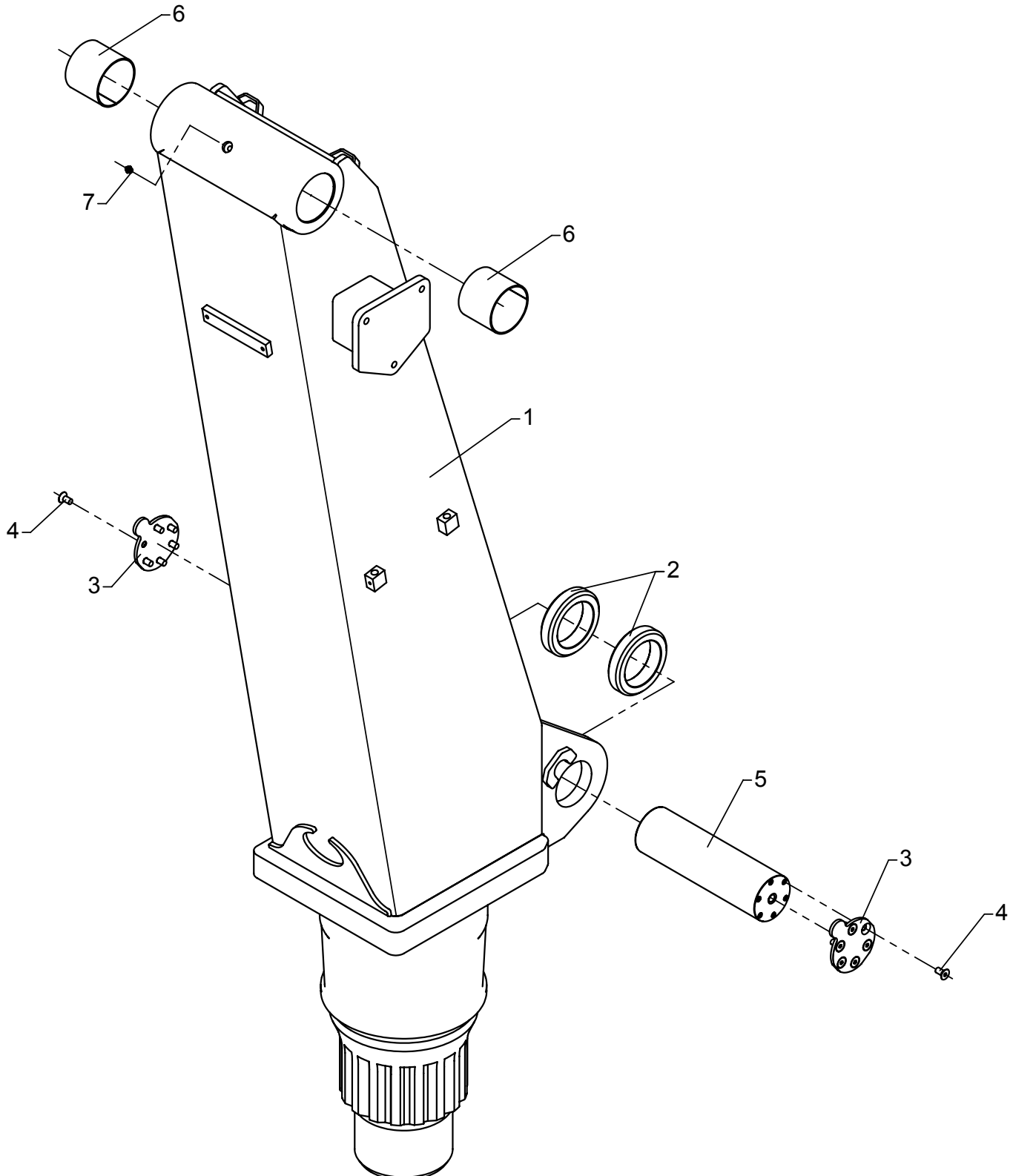
Item no.	Qty.	Part no.	Description	Remarks
		6380720	Column with bearings	
1	1	6380171	Column	
2	2	63731	Spacer	
3	2	6257344	Lock plate	
4	12	30545	Countersunk screw	MK10 x 20
5	1	6380044	Pin	
6	2	23920	Bushing	MB 9080 DU
7	1	30415	Pipe plug	1/8"



IMT 24562 Series

Intern ref.: 6383720

An Oshkosh Corporation Company



Column

As from / To loader no.: 94 0 134 / 94 0 399

Created: 18.11.2003

Modified: 01.01.2014

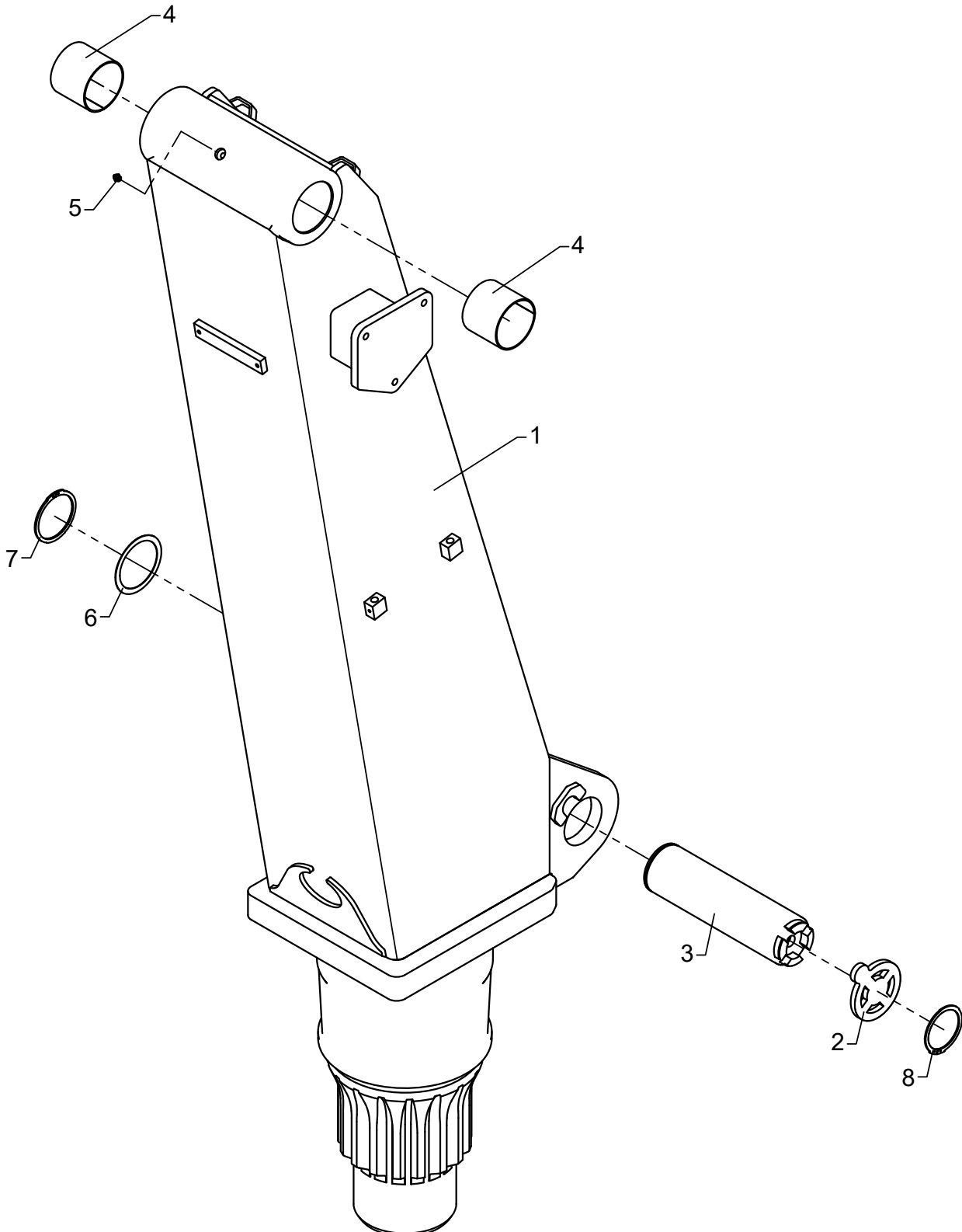
Item no.	Qty.	Part no.	Description	Remarks
		6383730	Column with bearings	
1	1	6383601	Column, (short)	
2	2	63731	Spacer	
3	2	6257344	Lock plate	
4	12	30545	Countersunk screw	MK10 x 20
5	1	6380044	Pin	
6	2	23920	Bushing	MB 9080 DU
7	1	31318	Lubricator	1/8" RG



IMT 24562 Series

Intern ref.: 6383720

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Column

As from / To loader no.: 94 0 658

Created: 01.01.2014

Modified: 24.04.2019

Item no.	Qty.	Part no.	Description	Remarks
		6383730	Column with bearings	
1	1	6383760	Column, painted	63 83 601
2	1	6384134	Lockplate	
3	1	6384174	Bolt ø80	
4	2	23920	Bushing	MB 9080 DU
5	1	31318	Lubricator	1/8" RG
6	1	33245	Washer	PS 90 x 110 x 1,0
7	1	33241	Circlip	90U
8	1	33143	Circlip	80U

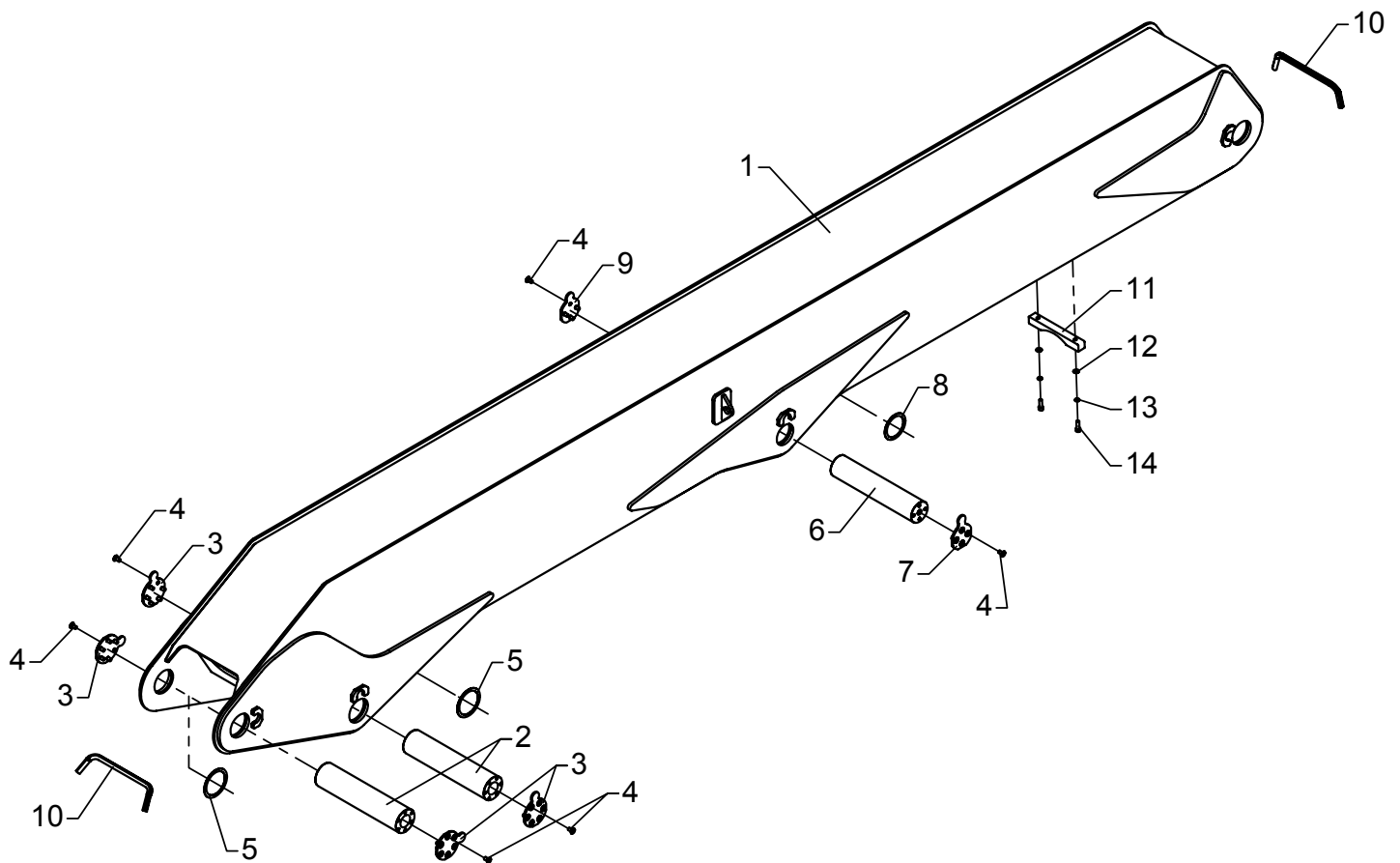


IMT 24562 Series

51702010

Intern ref.: 6380750

An Oshkosh Corporation Company



Main boom

As from / To loader no.: 94 0 001 / 94 0 399

Created: 20.08.2001

Modified: 01.01.2014

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383540	Main boom	
2	2	6380034	Pin	
3	4	6257344	Lock plate	
4	32	30545	Countersunk screw	MK10 x 20
5	2	33245	Washer	PS 90 x 110 x 1,0
6	1	6380064	Pin	
7	1	6257354	Lock plate	
8	1	33247	Washer	PS 80 x 100 x 1,0
9	1	6239464	Lock plate	
10	2	64329	Rubber protection 15 mm	15 x 430 mm
11	1	63729	Stop	6380384
12	2	31568	Screw, stainless	MC10 x 30

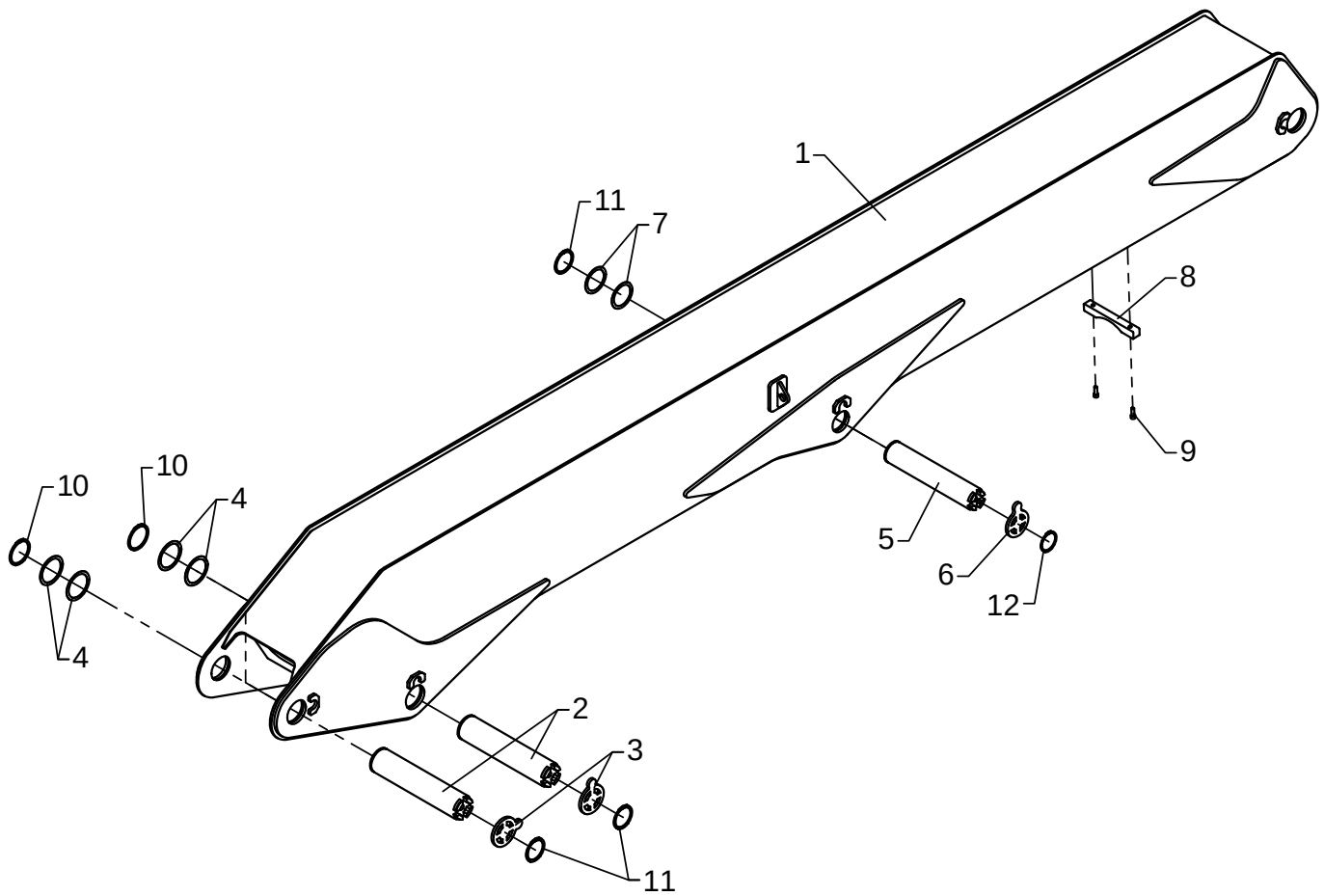


IMT 24562 Series

51702010A

Intern ref.: 6380750

An Oshkosh Corporation Company



Main boom

As from / To loader no.: 94 0 400

Created: 01.01.2014

Modified: 11.07.2017

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383540	Main boom	
2	2	6384124	Bolt ø80	
3	2	6384134	Lockplate	
4	4	33245	Washer	PS 90 x 110 x 1,0
5	1	6384144	Bolt ø80	
6	1	6384154	Lockplate	
7	2	33247	Washer	PS 80 x 100 x 1,0
8	1	63729	Stop	6380384
9	2	31568	Screw, stainless	MC10 x 30
10	2	33241	Circlip	90U
11	3	33143	Circlip	80U
12	1	33139	Circlip	70U



Intern ref.: 6380760

This technical drawing is an exploded view of a mechanical assembly. The main component is a long, narrow rectangular plate (1). At one end, there is a complex bracket-like structure (2) that houses a cylindrical component (3). This bracket is secured with several screws (4) and washers (5). A series of rollers or guides (6) are positioned along the length of the plate. At the opposite end, there is a mounting bracket (18) with a vertical rod (19) and a series of small components (20, 21). Various other parts like pins (8, 9, 10), tubes (7, 11), and structural elements (12, 13, 14, 15, 16, 17, 22) are shown in their relative positions for assembly.

Jib

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 27.11.2003

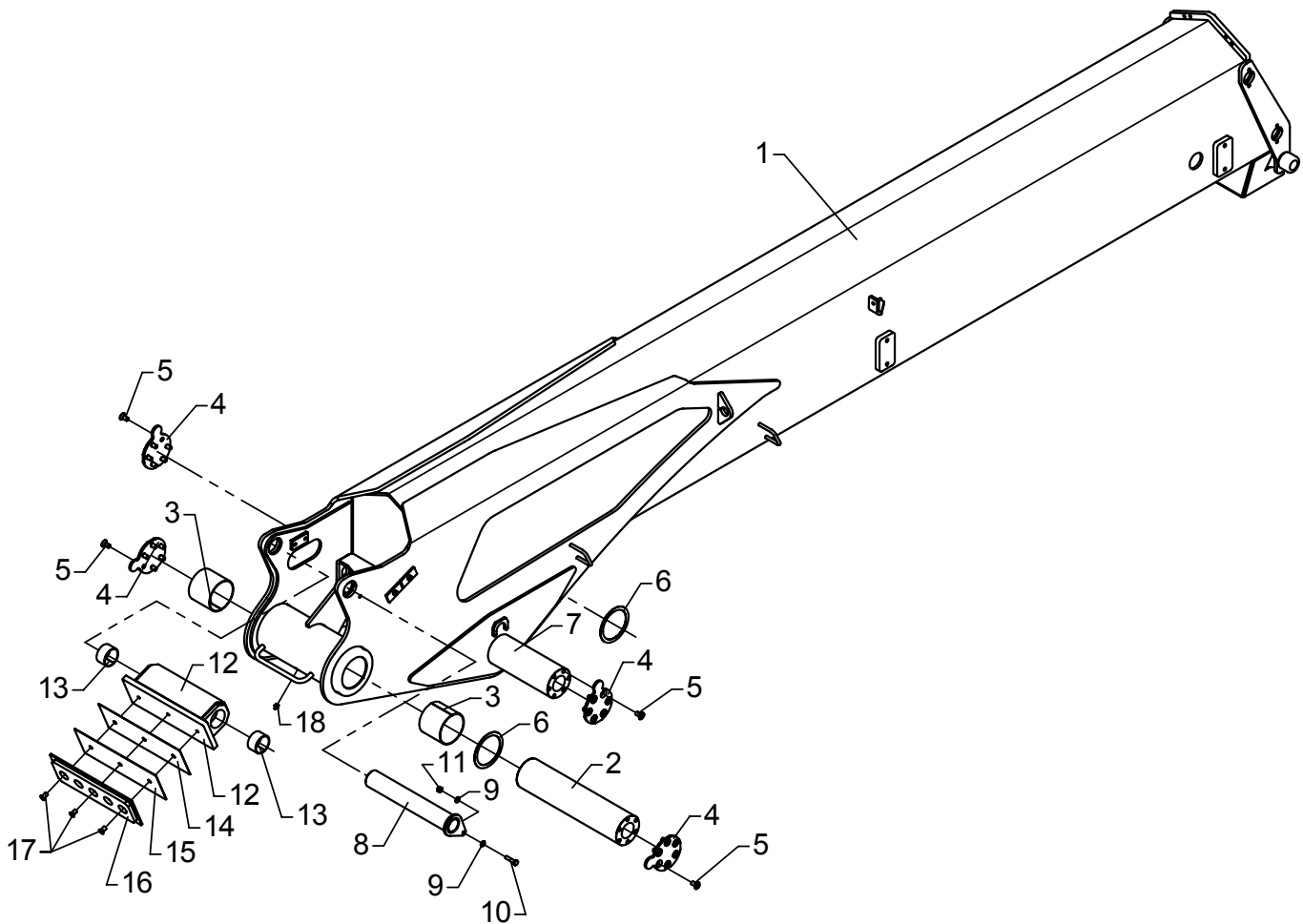
Item no.	Qty.	Part no.	Description	Remarks
		6380820	Jib with bearings	
1	1	6380441	Jib	
2	1	6380034	Pin	
3	2	23920	Bushing	MB 9080 DU
4	4	6257344	Lock plate	
5	24	30545	Countersunk screw	MK10 x 20
6	2	33245	Washer	PS 90 x 110 x 1,0
7	1	6380074	Pin	
8	1	6380534	Pin	
9	2	31147	Washer, stainless	8 mm
10	1	30136	Steel bolt, stainless	M8 x 35
11	1	30886	Lock nut, stainless	M8
12	1	6380643	Stop	
13	2	23921	Bushing	MB 5030 DU
14	1	6380904	Division plate, 1 mm	
15	1	6382454	Division plate, 1.5 mm	
16	1	44225	Rubber buffer + steel plate	
17	3	32423	Sockethead screw	MC10 x 16
18	1	63671	Stop block	
19	2	31565	Washer, stainless	10 mm
20	2	31571	Spring washer, stainless	10 mm
21	2	32435	Sockethead screw	MC10 x 20
22	1	30415	Pipe plug	1/8"



IMT 24562 Series

Intern ref.: 6383910

An Oshkosh Corporation Company



Jib

As from / To loader no.: 94 0 134 / 94 0 399

Created: 27.11.2003

Modified: 01.01.2014

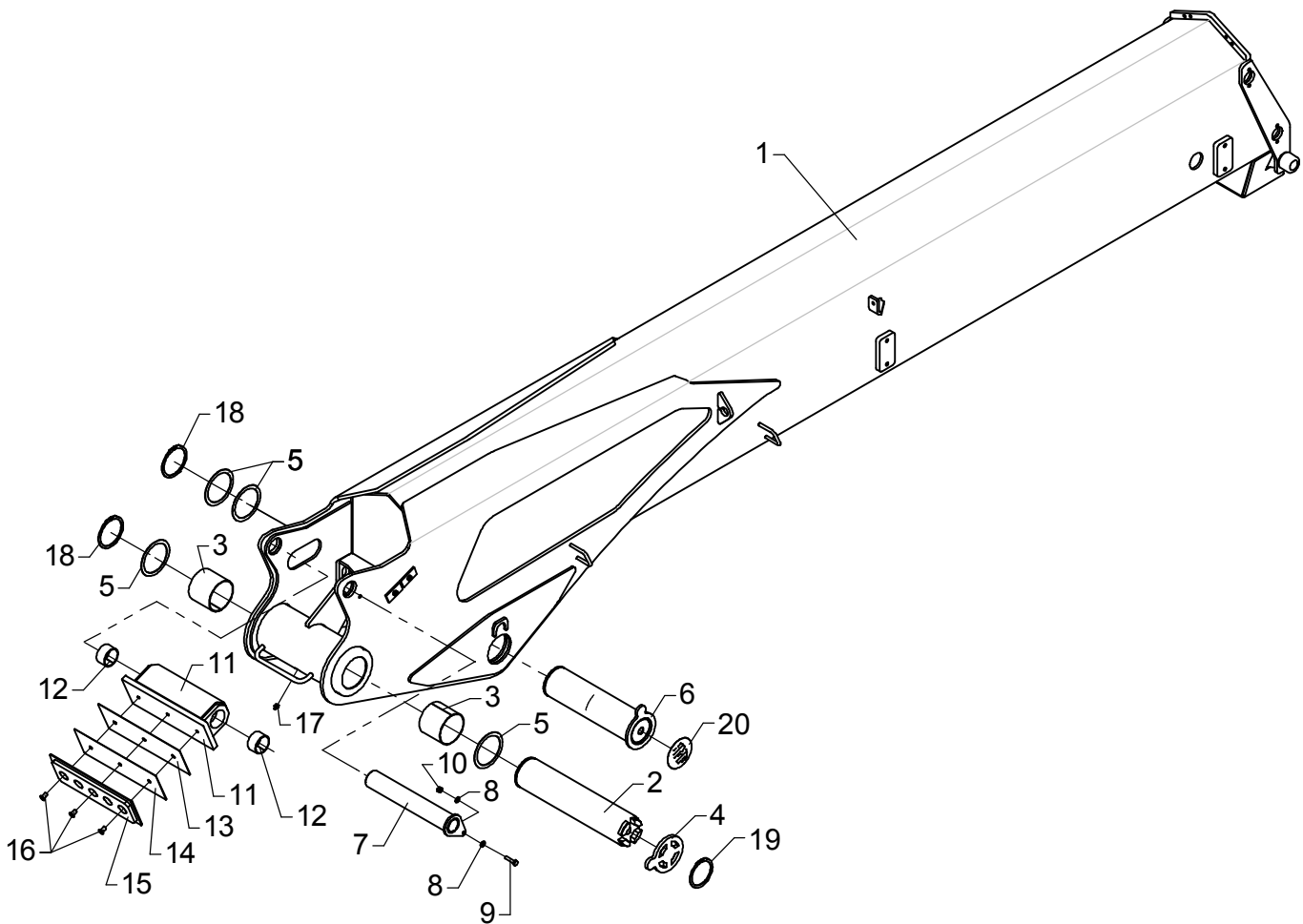
Item no.	Qty.	Part no.	Description	Remarks
		6383900	Jib with bearings	
1	1	6383921	Jib	
2	1	6380034	Pin	
3	2	23920	Bushing	MB 9080 DU
4	4	6257344	Lock plate	
5	24	30545	Countersunk screw	MK10 x 20
6	2	33245	Washer	PS 90 x 110 x 1,0
7	1	6380074	Pin	
8	1	6380534	Pin	
9	2	31147	Washer, stainless	8 mm
10	1	30136	Steel bolt, stainless	M8 x 35
11	1	30886	Lock nut, stainless	M8
12	1	6380643	Stop	
13	2	23921	Bushing	MB 5030 DU
14	1	6380904	Division plate, 1 mm	
15	1	6382454	Division plate, 1.5 mm	
16	1	44225	Rubber buffer + steel plate	
17	3	32423	Sockethead screw	MC10 x 16
18	1	31318	Lubricator	1/8" RG



IMT 24562 Series

Intern ref.: 6383910

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Jib

As from / To loader no.: 94 0 400

Created: 01.01.2014

Modified:

Item no.	Qty.	Part no.	Description	Remarks
		6383900	Jib with bearings	
1	1	6383921	Jib	
2	1	6384124	Bolt ø80	
3	2	23920	Bushing	MB 9080 DU
4	1	6384134	Lockplate	
5	4	33245	Washer	PS 90 x 110 x 1,0
6	1	6384184	Pin	
7	1	6380534	Pin	
8	2	31147	Face washer, 8 mm	
9	1	30136	Steel bolt, stainless	M8 x 35
10	1	30886	Lock nut, stainless	M8
11	1	6380643	Stop	
12	2	23921	Bushing	MB 5030 DU
13	1	6380904	Division plate, 1 mm	
14	1	6382454	Division plate, 1.5 mm	
15	1	44225	Rubber buffer + steel plate	
16	3	32423	Sockethead screw	MC10 x 16
17	1	31318	Lubricator	1/8" RG
18	2	33241	Circlip	90U
19	1	33143	Circlip	80U
20	1	68030	Plug	

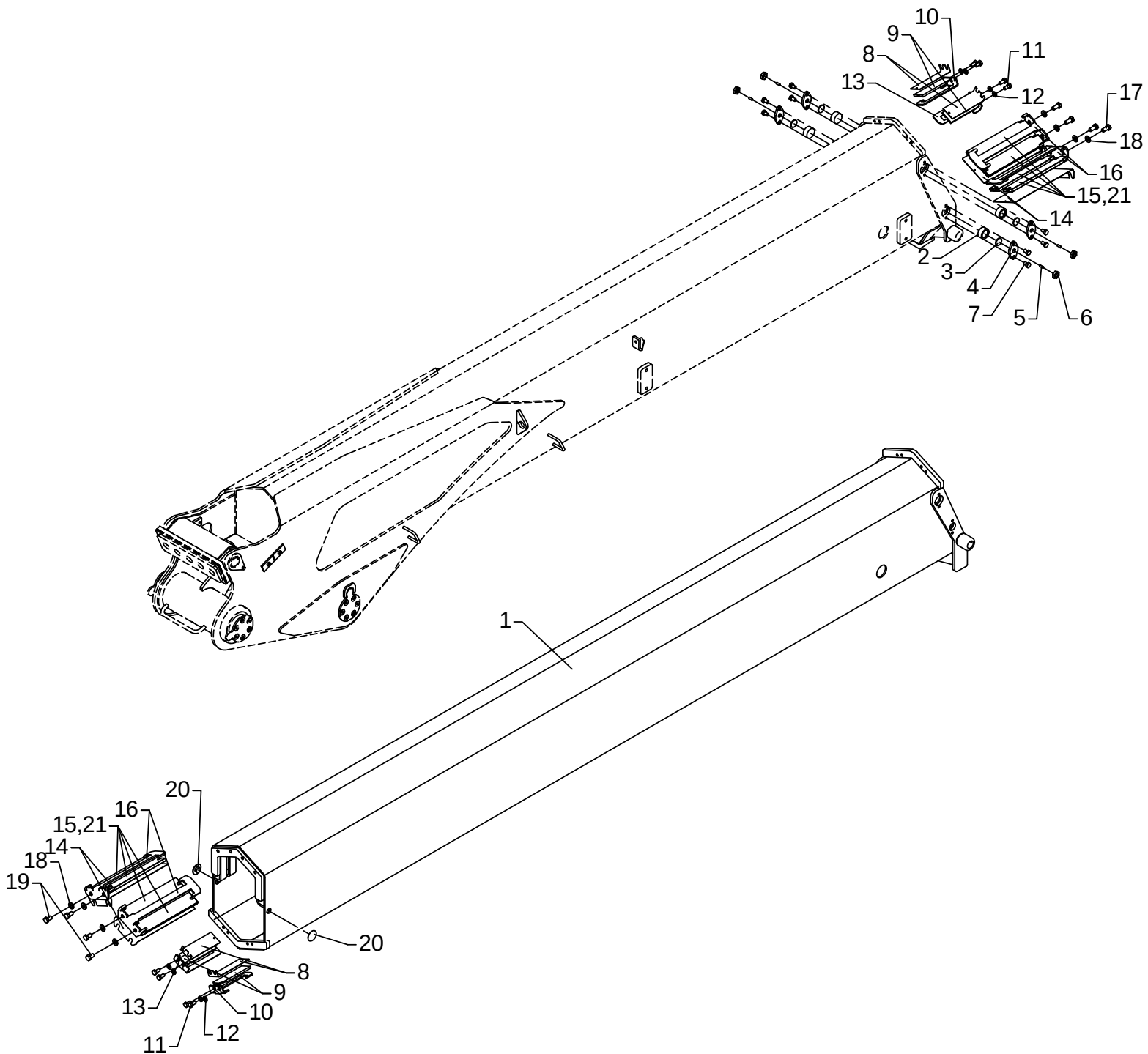


IMT 24562 Series

51702030

Intern ref.: 6381930

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Extension, K1

As from / To loader no.: 94 0 001
 Created: 20.08.2001
 Modified: 22.03.2016

Item no.	Qty.	Part no.	Description	Remarks
1	1	6381401	Extension, 455/267 mm	
2	4	63844	Slide block	6294004
3	4	6182334	Plate	
4	4	6293954	Lock plate	
5	4	30562	Pointed screw	MPS6 x 16
6	4	30821	Counter nut	M16
7	8	31510	Set screw, stainless	M10 x 16
8	4	6381534	Adjusting plate	
9	4	63668	Slide block	6381524, 7 mm
10	2	6381573	Bracket, left	
11	8	31517	Set screw, stainless	M10 x 20
12	8	31565	Washer, stainless	10 mm
13	2	6381563	Bracket, right	
14	4	6381544	Adjusting plate	
15	8	63589	Slide block	9 mm
16	4	6381493	Bracket	
17	4	30176	Set screw	M12 x 25
18	8	31131	Washer	12 mm
19	4	30175	Set screw	M12 x 20
20	2	6381484	Guide	
21	8	63590	Slide block	10 mm

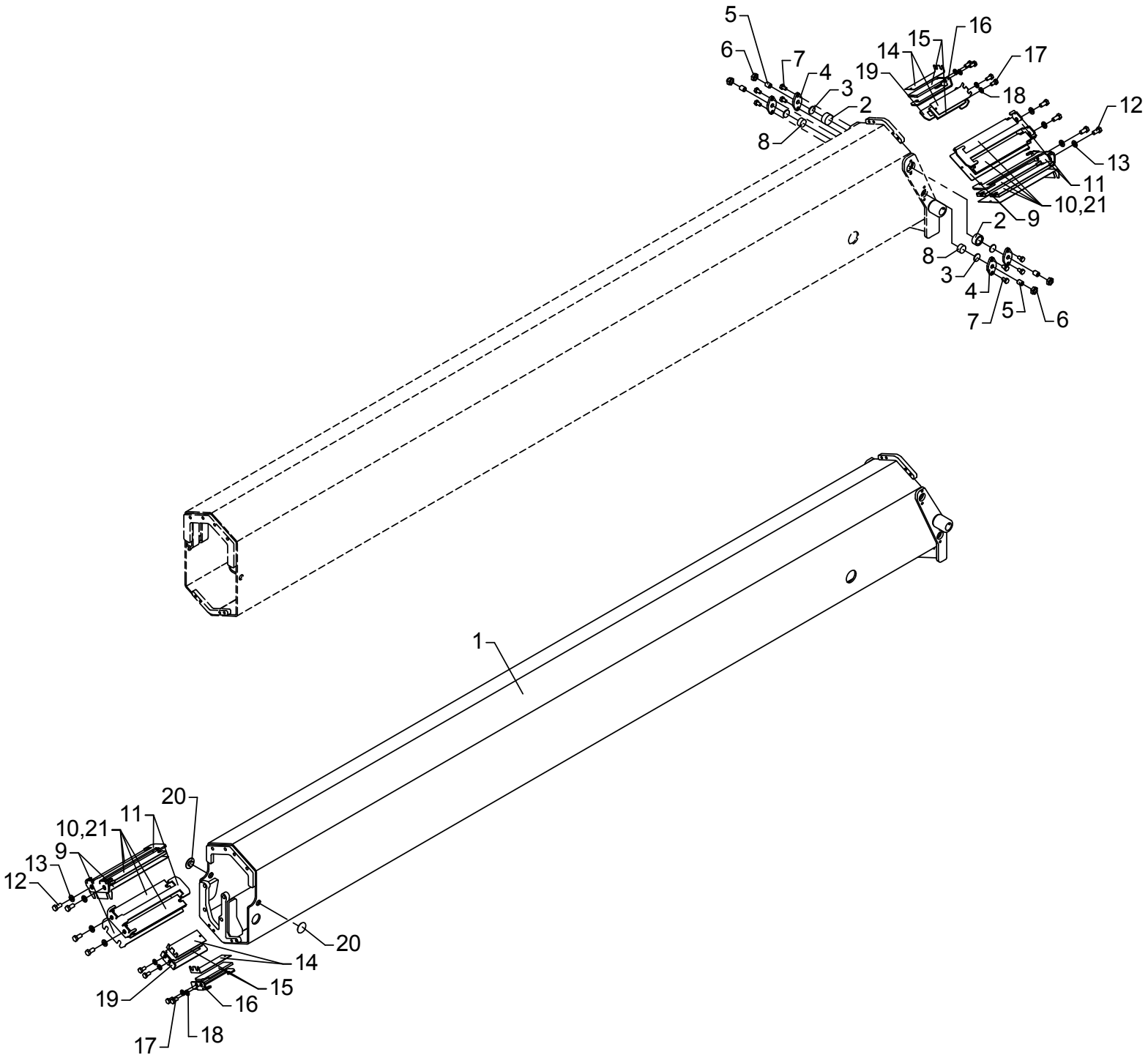


IMT 24562 Series

51702031

Intern ref.: 6381940

An Oshkosh Corporation Company



Extension, K2

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 27.10.2014

Item no.	Qty.	Part no.	Description	Remarks
1	1	6381581	Extension, 421/249 mm	
2	2	63844	Slide block	6294004
3	4	6182334	Plate	
4	4	6293954	Lock plate	
5	4	32424	Pointed screw	MSP16 x 20
6	4	30821	Counter nut	M16
7	8	31510	Set screw, stainless	M10 x 16
8	2	64096	Slide block	6082064
9	4	6381544	Adjusting plate	
10	8	63589	Slide block	9 mm
11	4	6381493	Bracket	
12	8	30176	Set screw	M12 x 25
13	8	31131	Washer	12 mm
14	4	6381534	Adjusting plate	
15	4	63668	Slide block	6381524, 7 mm
16	2	6381573	Bracket, left	
17	8	31517	Set screw, stainless	M10 x 20
18	8	31565	Washer, stainless	10 mm
19	2	6381563	Bracket, right	
20	2	6381484	Guide	
21	8	63590	Slide block	10 mm

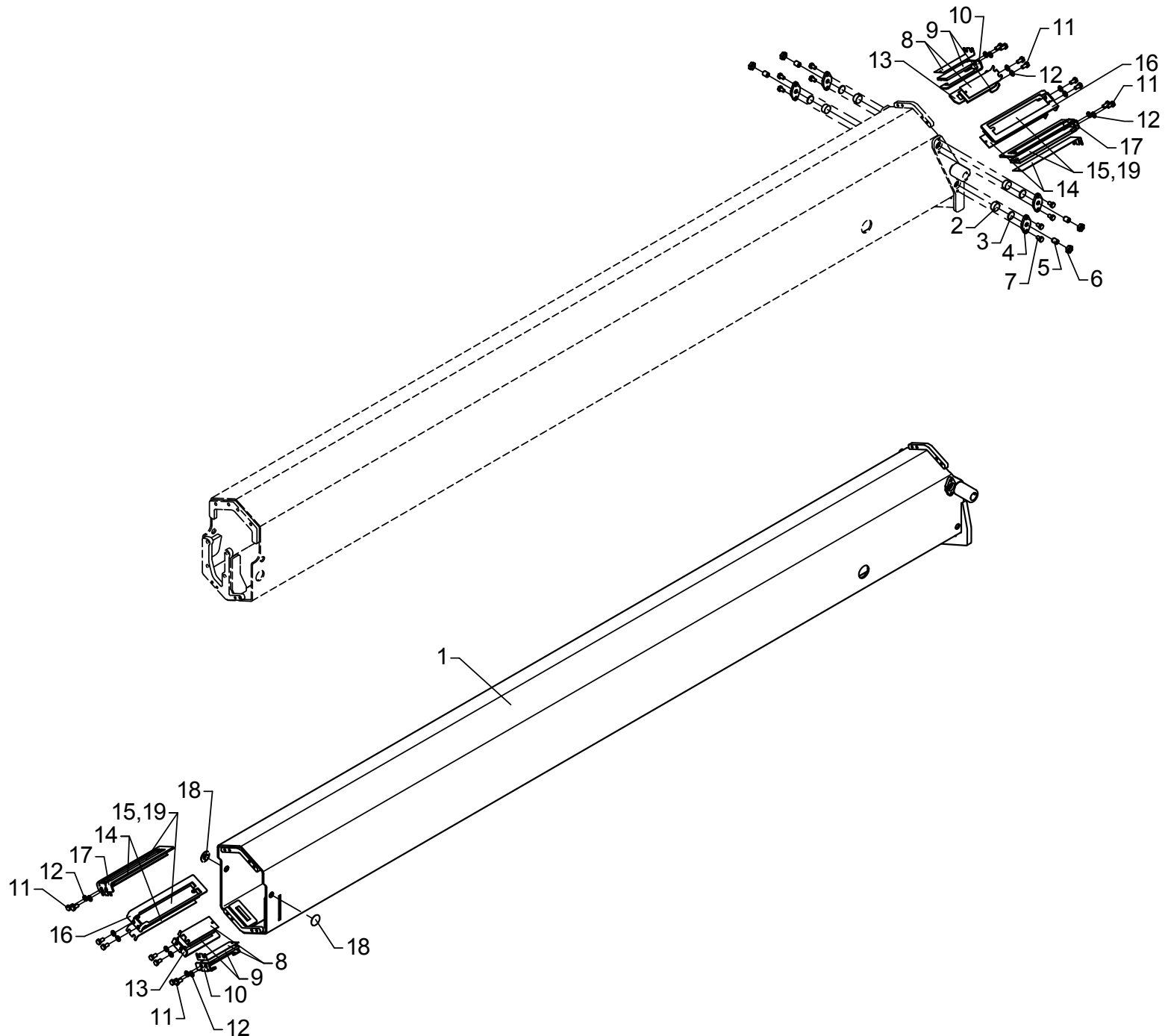


IMT 24562 Series

51702032

Intern ref.: 6381950

An Oshkosh Corporation Company



Extension, K3

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 27.10.2014

Item no.	Qty.	Part no.	Description	Remarks
1	1	6381711	Extension, 385/231 mm	
2	4	64096	Slide block	6082064
3	4	6182334	Plate	
4	4	6293954	Lock plate	
5	4	32424	Pointed screw	MSP16 x 20
6	4	30821	Counter nut	M16
7	8	31510	Set screw, stainless	M10 x 16
8	4	6381534	Adjusting plate	
9	4	63668	Slide block	6381524, 7 mm
10	2	6381573	Bracket, left	
11	16	31517	Set screw, stainless	M10 x 20
12	16	31565	Washer, stainless	10 mm
13	2	6381563	Bracket, right	
14	4	6381554	Adjusting plate	
15	4	63589	Slide block	9 mm
16	2	6381663	Bracket, right	
17	2	6381673	Bracket, left	
18	2	6381484	Guide	
19	4	63590	Slide block	10 mm

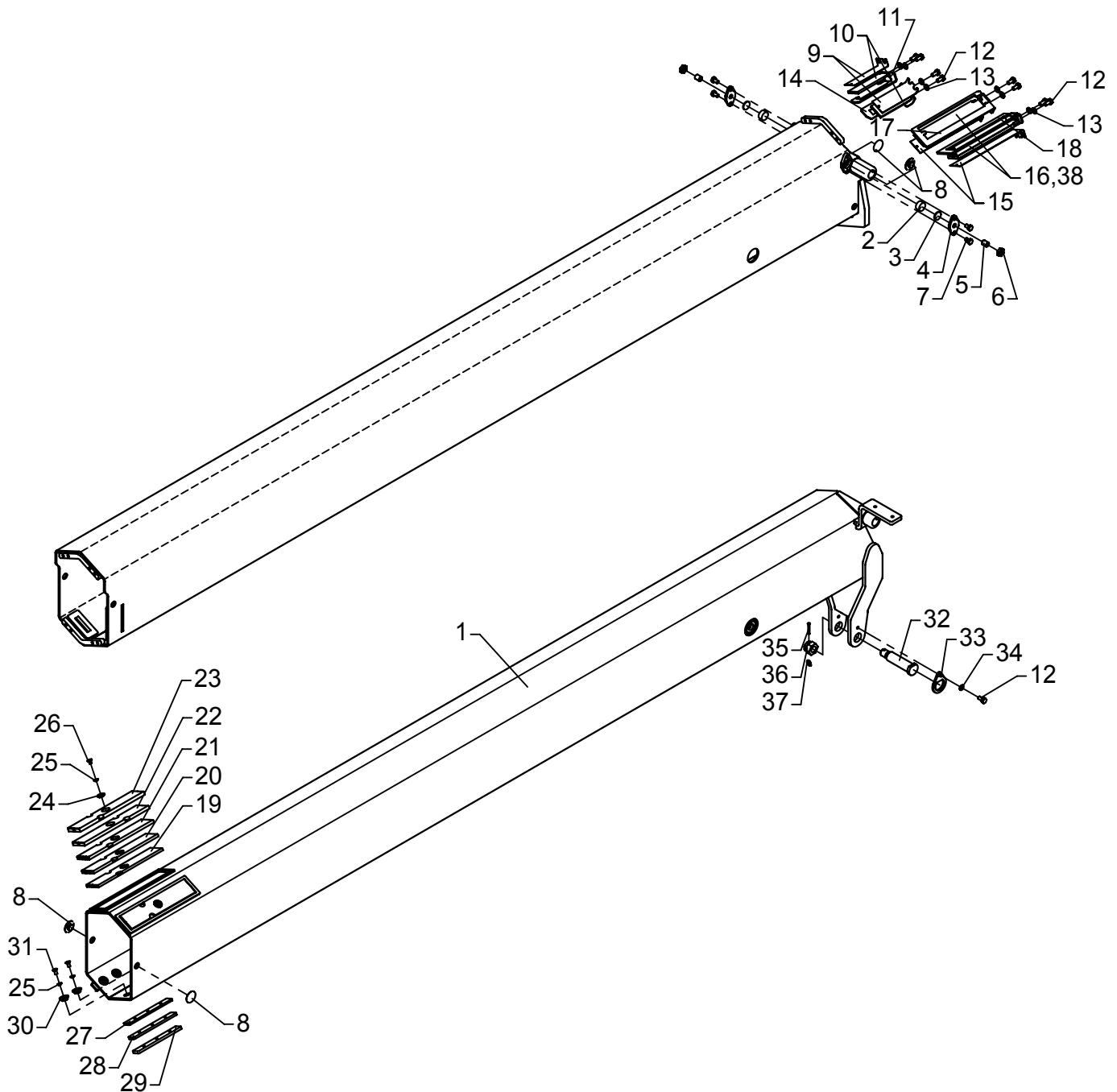


IMT 24562 Series

51702033

Intern ref.: 6381960

An Oshkosh Corporation Company



Extension, K4

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 28.10.2014

Item no.	Qty.	Part no.	Description	Remarks
1	1	6381841	Extension, 350/212 mm	
2	2	64096	Slide block	6082064
3	2	6182334	Plate	
4	2	6293954	Lock plate	
5	2	32424	Pointed screw	MSP16 x 20
6	2	30821	Counter nut	M16
7	4	31510	Set screw, stainless	M10 x 16
8	4	6381484	Guide	
9	2	6381534	Adjusting plate	
10	2	63668	Slide block	6381524, 7 mm
11	1	6381573	Bracket, left	
12	9	31517	Set screw, stainless	M10 x 20
13	8	31565	Washer, stainless	10 mm
14	1	6381563	Bracket, right	
15	2	6381554	Adjusting plate	
16	2	63589	Slide block	9 mm
17	1	6381663	Bracket, right	
18	1	6381673	Bracket, left	
19	2	64084	Slide block	6193344, 8 mm
20	2	64086	Slide block	6193354, 9 mm
21	2	64089	Slide block	6193364, 10 mm
22	2	63895	Slide block	6198964, 11 mm
23	2	63896	Slide block	6198974, 12 mm
24	2	6199604	Mounting plate	
25	6	31170	Lock washer	8 mm
26	2	30597	Counter-sunk screw	MK8 x 12
27	2	6193304	Spacer	6 mm
28	2	6235944	Spacer	7 mm
29	2	6193314	Spacer	8 mm
30	4	6234814	Lock washer	
31	4	30543	Countersunk screw	MK8 x 16
32	1	6380884	Pin	
33	1	6380874	Lock plate	
34	1	31571	Spring washer, stainless	10 mm
35	1	31280	Cotter bolt	ø5 x 40
36	1	30837	Nut	M24
37	1	33458	Lock ring	
38	2	63590	Slide block	10 mm

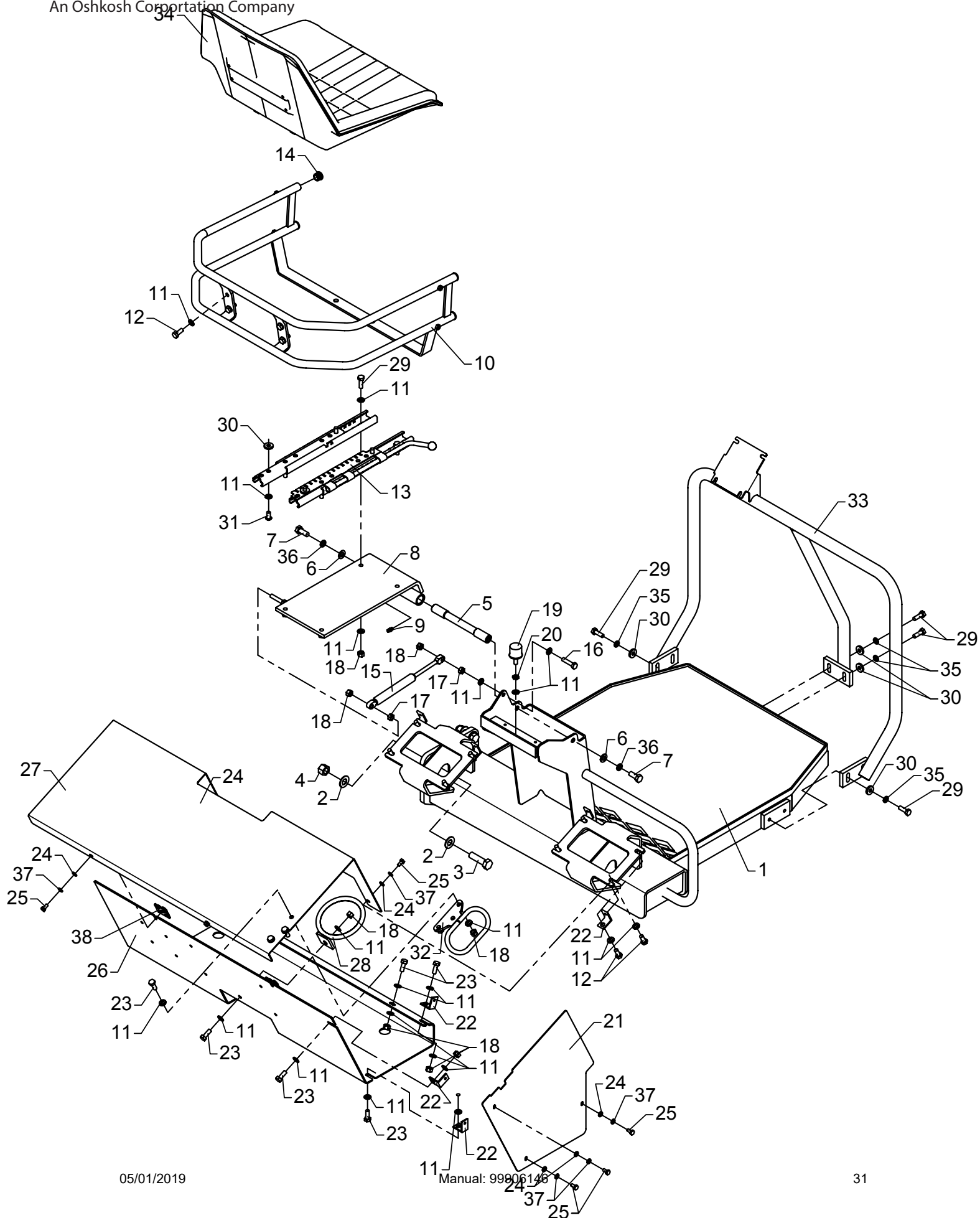


IMT 24562 Series

51702150

Intern ref.: 6383190

An Oshkosh Corporation Company



Nakkemontering, komplet

Fra / Til kran nr.: 94 0 001 / 94 0 133

Oprettet: 20.08.2001

Ændret: 19.05.2004

Pos.	Antal	Vare nr.	Beskrivelse	Bemærkning
1	1	6382572	Nakkemontering, sv.	
2	6	31111	Skive Galv	14 mm
3	3	30210	Stålbolt	M14 x 50
4	3	30891	Låsemøtrik Galv.	M14
5	1	64071	Aksel	6874954
6	2	31565	Planskive Rustfri	10 mm
7	2	30155	Sætskrue, Dacromet	M10 x 25
8	1	6874914	Sædekonsol	
9	1	31324	Smørenippel	1/4 UNF
10	1	6382732	Armlæn, sv.	
11	45	31147	Planskive Rustfri	8 mm
12	12	30132	Sætskrue Rustfri	M8 x 20
13	1	24101	Glideskinne	
14	4	64518	Plastprop	
15	1	48460	Gasfjeder	
16	1	30232	Sætskrue Rustfri	M8 x 35
17	2	30856	Møtrik, Rustfri	M8
18	14	30886	Låsemøtrik, Rustfri+Delta seal	M8
19	1	24115	Gummibuffer	
20	1	30874	Kontramøtrik Rustfri	M8
21	1	6382984	Plade	
22	7	6232984	Holdevinkel	
23	9	30133	Sætskrue Rustfri	M8 x 22
24	9	31134	Skærmskive Rustfri	6 mm
25	9	30111	Sætskrue Rustfri	M6 x 12
26	1	6382873	Skærm	
27	1	6382972	Skærm	
28	1	6136574	Bøjle	
29	8	30134	Sætskrue Rustfri	M8 x 25
30	6	31755	Skive, svær rustfri	8 mm
31	4	30925	R.Hoved Skrue M.I.S galv.	M8 x 16
32	1	6233533	Låseplade	
33	1	6383343	Bøjle, sv.	
34	1	24102	Sæde	
35	4	31155	Fjederskive Rustfri	8 mm
36	2	31571	Fjederskive rustfri	10 mm
37	9	31154	Fjederskive Rustfri	6 mm
38	2	31995	Svejsplade	



Intern ref.: 6383190

This exploded view diagram illustrates the assembly of a vehicle seat. The components are numbered as follows:

- 1**: Main seat base/frame.
- 2**: Small fastener/bush.
- 3**: Small fastener/bush.
- 4**: Small fastener/bush.
- 5**: Small fastener/bush.
- 6**: Small fastener/bush.
- 7**: Small fastener/bush.
- 8**: Small fastener/bush.
- 9**: Bracket/plate.
- 10**: Side rail/frame part.
- 11**: Bolt/screw.
- 12**: Bolt/screw.
- 13**: Long rail/track.
- 14**: Bolt/screw.
- 15**: Long rail/track.
- 16**: Bolt/screw.
- 17**: Bolt/screw.
- 18**: Washer/spacer.
- 19**: Bolt/screw.
- 20**: Bolt/screw.
- 21**: Backrest panel.
- 22**: Bolt/screw.
- 23**: Bolt/screw.
- 24**: Bolt/screw.
- 25**: Bolt/screw.
- 26**: Bolt/screw.
- 27**: Bolt/screw.
- 28**: Bolt/screw.
- 29**: Bolt/screw.
- 30**: Bolt/screw.
- 31**: Bolt/screw.
- 32**: Bolt/screw.
- 33**: Side rail/frame part.
- 34**: Backrest panel.
- 35**: Bolt/screw.
- 36**: Bolt/screw.
- 37**: Bolt/screw.
- 38**: Bolt/screw.
- 39**: Bolt/screw.
- 40**: Bolt/screw.
- 41**: Bolt/screw.

The diagram shows the relationship between these parts, including the seat base, side rails, backrest, and various fasteners used for assembly.

Top seat, complete

As from / To loader no.: 94 0 134 / 94 0 283

Created: 25.11.2003

Modified: 30.01.2012

Item no.	Qty.	Part no.	Description	Remarks
1	1	6382572	Top seat	
2	6	31111	Washer	14 mm
3	3	30210	Steel bolt	M14 x 50
4	3	30891	Lock nut	M14
5	2	6383894	Spacer	
6	4	31565	Washer, stainless	10 mm
7	2	31564	Lock nut, stainless	M10
8	2	30156	Set screw, stainless	M10 x 30
9	1	6383883	Bracket for seat	
10	1	6382732	Armrest	
11	51	31147	Face washer, 8 mm	
12	12	30132	Set screw, stainless	
13	1	24101	Slide bar	
14	4	64518	Plastic plug	
15	1	48460	Gas spring	
16	2	30137	Set screw, stainless	M8 x 40
17	2	30856	Nut, stainless	M8
18	15	30886	Lock nut, stainless	M8
19	1	24115	Rubber buffer	
20	1	30874	Counter nut, stainless	M8
21	1	6382984	Plate	
22	7	6232984	Elbow	
23	9	30133	Set screw, stainless	
24	9	31134	Washer, stainless	
25	9	30111	Set screw, stainless	
26	1	6382873	Protective plate	
27	1	6382972	Protective plate	
28	1	6136574	Clamp	
29	8	30134	Set screw, stainless	M8 x 25
30	6	31755	Washer	8 mm
31	4	30925	Round-head screw	M8 x 16
32	1	6233533	Lock plate	
33	1	6383343	Safety guard	
34	1	24102	Seat compl.	
35	4	31155	Spring washer	8 mm
36	9	31154	Spring washer, stainless	6 mm
37	2	32302	Face washer, stainless	6 mm
38	2	30854	Nut, stainless	M6
39	2	61916	Torsion balancer	
40	2	31068	Clip	M6 0,5 - 4,0 mm.
41	1	1200624	Pin	

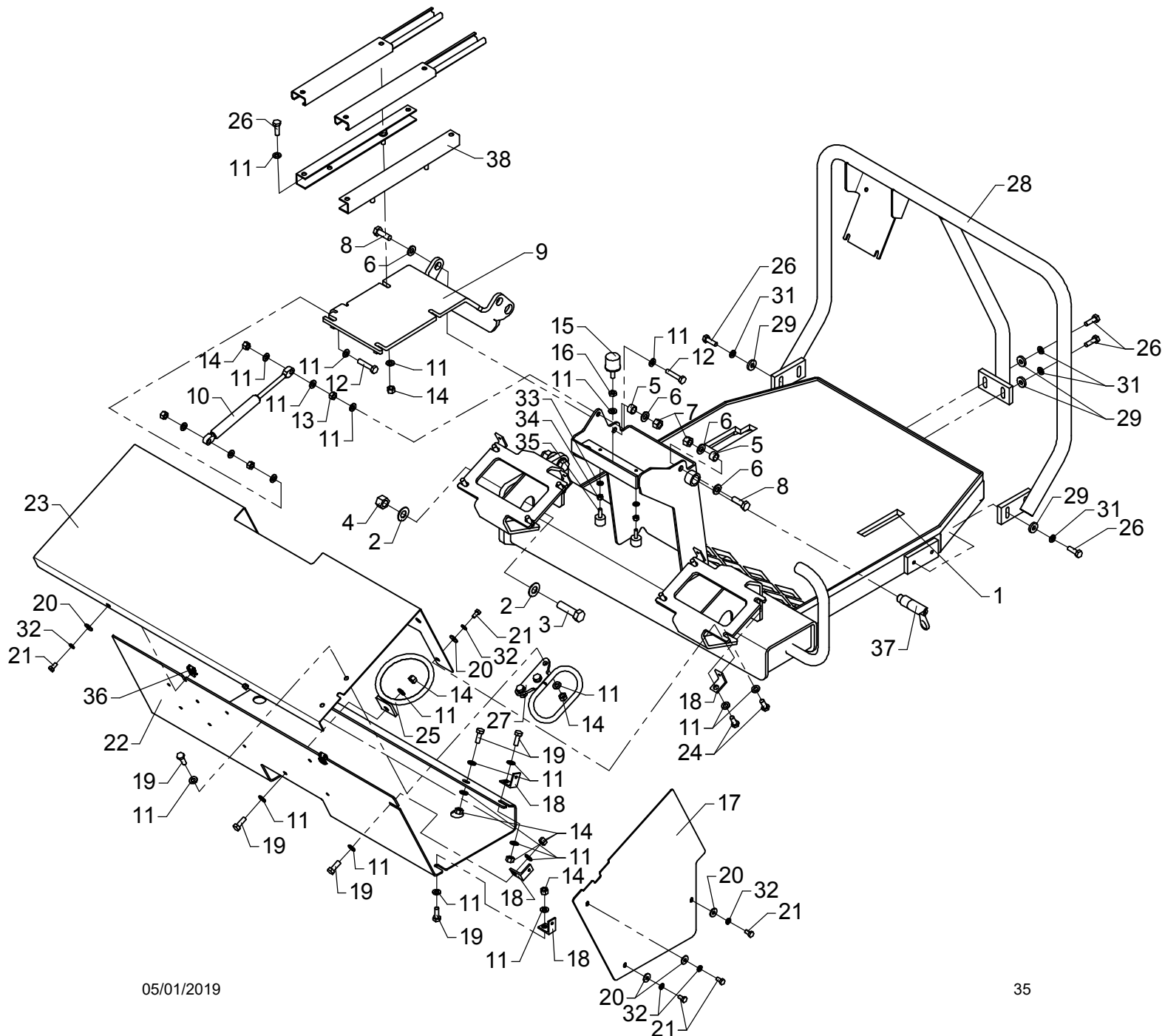
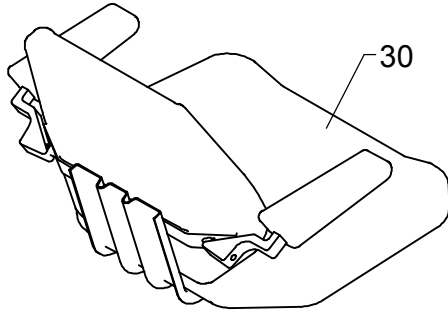


IMT 24562 Series

51702150B

Intern ref.: 6383190

An Oshkosh Corporation Company



Top seat, complete

As from / To loader no.: 94 0 284

Created: 30.01.2012

Modified:

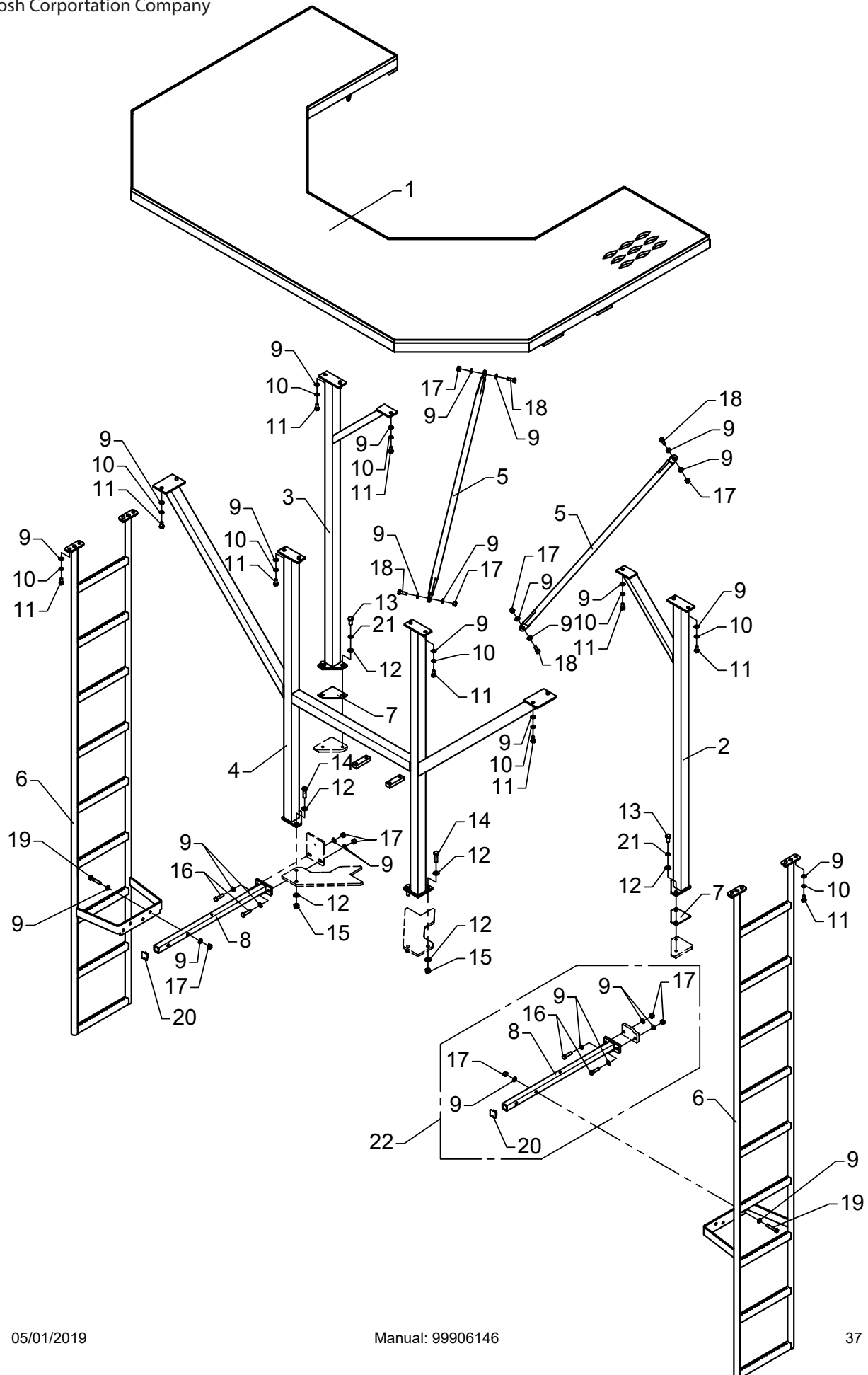
Item no.	Qty.	Part no.	Description	Remarks
1	1	6382572	Top seat	
2	6	31111	Washer	14 mm
3	3	30210	Steel bolt	M14 x 50
4	3	30891	Lock nut	M14
5	2	6383894	Spacer	
6	4	31565	Washer, stainless	10 mm
7	2	31564	Lock nut, stainless	M10
8	2	30156	Set screw, stainless	M10 x 30
9	1	6383883	Bracket for seat	
10	1	48460	Gas spring	
11	43	31147	Face washer, 8 mm	
12	2	30137	Set screw, stainless	M8 x 40
13	2	30856	Nut, stainless	M8
14	15	30886	Lock nut, stainless	M8
15	1	24115	Rubber buffer	
16	1	30874	Counter nut, stainless	M8
17	1	6382984	Plate	
18	7	6232984	Elbow	
19	9	30133	Set screw, stainless	
20	9	31134	Washer, stainless	
21	9	30111	Set screw, stainless	
22	1	6382873	Protective plate	
23	1	6382972	Protective plate	
24	8	30132	Set screw, stainless	
25	1	6136574	Clamp	
26	8	30134	Set screw, stainless	M8 x 25
27	1	6233533	Lock plate	
28	1	6383343	Safety guard	
29	4	31755	Washer	8 mm
30	1	24134	Seat	
31	4	31155	Spring washer	8 mm
32	9	31154	Spring washer, stainless	6 mm
33	2	32302	Face washer, stainless	6 mm
34	2	30854	Nut, stainless	M6
35	2	61916	Torsion balancer	
36	2	31068	Clip	M6 0,5 - 4,0 mm.
37	1	1200624	Pin	
38	2	6384104		



IMT 24562 Series

Intern ref.: 6382520

An Oshkosh Corporation Company



Catwalk with platform

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 19.11.2003

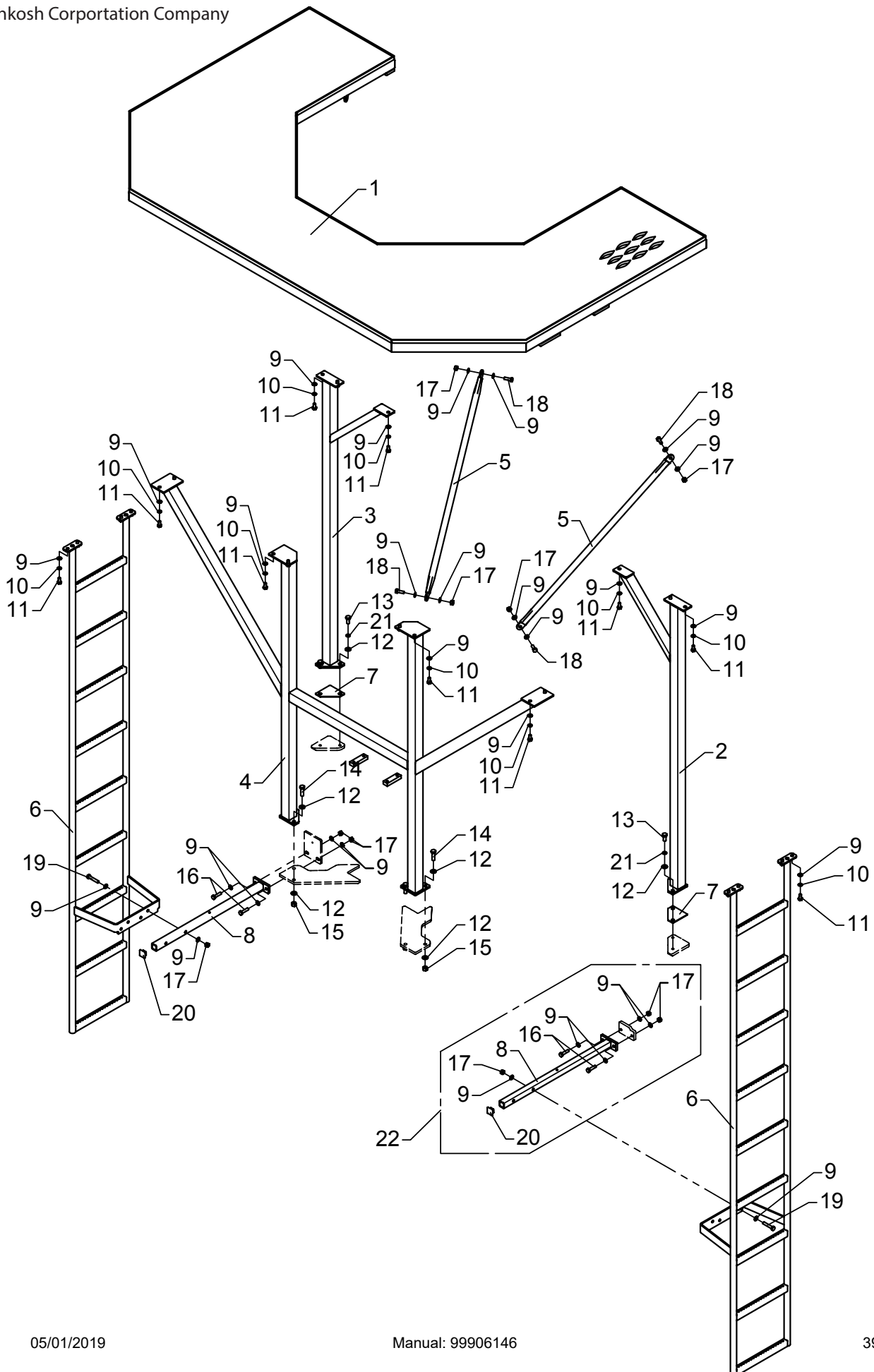
Item no.	Qty.	Part no.	Description	Remarks
1	1	6382121	Catwalk	
2	1	6382052	Support	
3	1	6382062	Support	
4	1	6382342	Supporting frame	
5	2	6382004	Brace	
6	2	6382292	Ladder	
7	2	6383094	Foot plate	
8	2	6383233	Bracket for ladder	
9	46	31565	Washer, stainless	10 mm
10	22	31571	Spring washer, stainless	10 mm
11	22	31517	Set screw, stainless	M10 x 20
12	12	32338	Face washer, stainless	12 mm
13	4	31504	Set screw, stainless	M12 x 25
14	4	31533	Set screw, stainless	M12 x 40
15	4	32216	Lock nut, stainless	M12
16	4	31520	Steel bolt, stainless	M10 x 40
17	12	31564	Lock nut, stainless	M10
18	4	31515	Set screw, stainless	M10 x 30
19	4	31518	Steel bolt, stainless	M10 x 55
20	2	64548	Ferrule	VL 30 x 30 x 4,5
21	4	31576	Spring washer, stainless	12 mm
22	1	6383250	Fittings for catwalk	



IMT 24562 Series

Intern ref.: 6383770

An Oshkosh Corporation Company



Catwalk with platform

As from / To loader no.: 94 0 134
 Created: 19.11.2003
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383711	Catwalk	
2	1	6382052	Support	
3	1	6382062	Support	
4	1	6383682	Supporting frame	
5	2	6382004	Brace	
6	2	6382292	Ladder	
7	2	6383094	Foot plate	
8	2	6383233	Bracket for ladder	
9	46	31565	Washer, stainless	10 mm
10	22	31571	Spring washer, stainless	10 mm
11	22	31517	Set screw, stainless	M10 x 20
12	12	32338	Face washer, stainless	12 mm
13	4	31504	Set screw, stainless	M12 x 25
14	4	31533	Set screw, stainless	M12 x 40
15	4	32216	Lock nut, stainless	M12
16	4	31520	Steel bolt, stainless	M10 x 40
17	12	31564	Lock nut, stainless	M10
18	4	31515	Set screw, stainless	M10 x 30
19	4	31518	Steel bolt, stainless	M10 x 55
20	2	64548	Ferrule	VL 30 x 30 x 4,5
21	4	31576	Spring washer, stainless	12 mm
22	1	6383250	Fittings for catwalk	

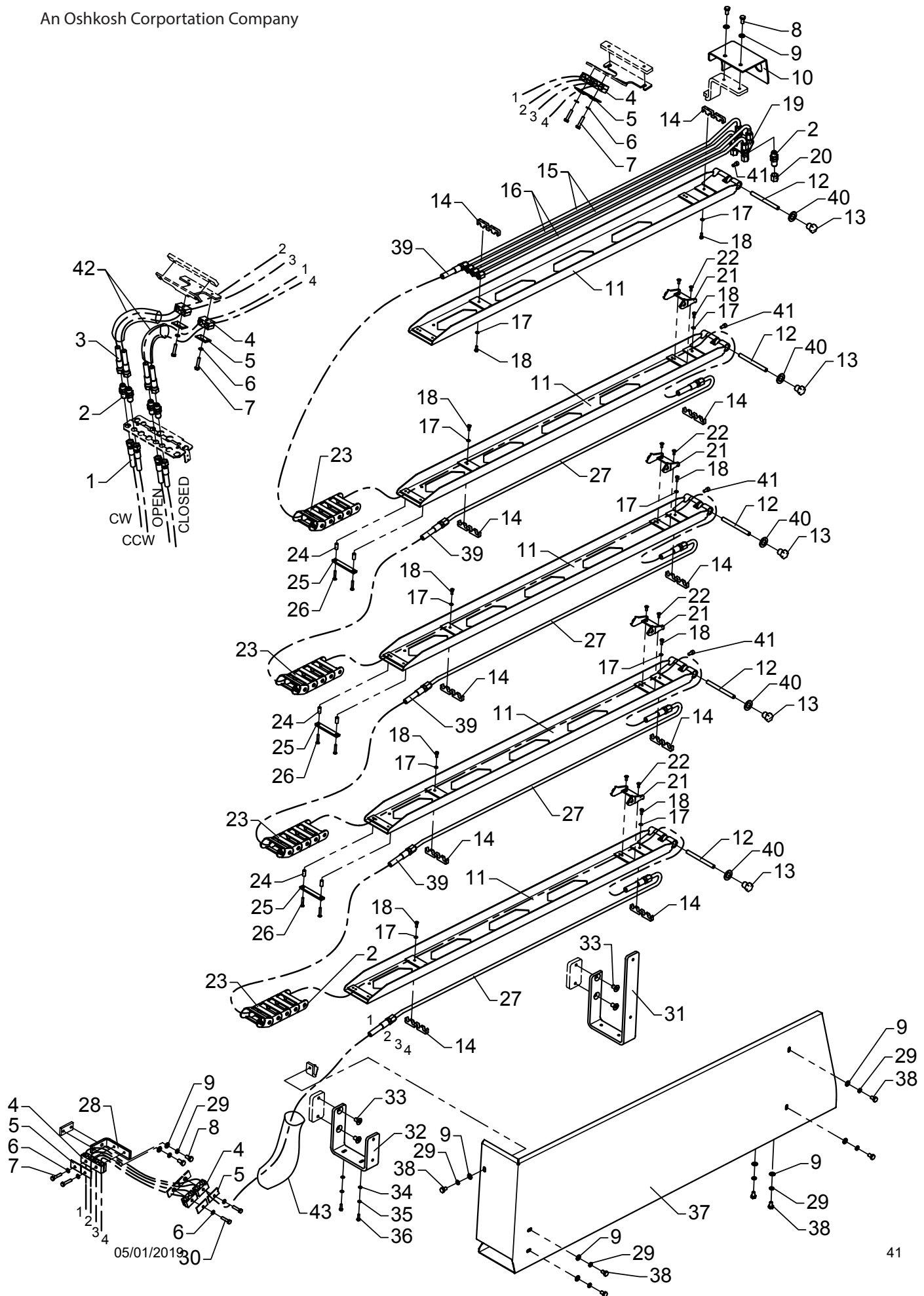


IMT 24562 Series

51702190

Intern ref.: 6381980

An Oshkosh Corporation Company



05/01/2019

Extra valves, K4-2

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 27.11.2003

Item no.	Qty.	Part no.	Description	Remarks
1	4	62896	Hose	3/8 x 1450 90/L (12/12) JIC
2	8	25824	Bulkhead connection	WTX-WLNS 12 JIC
3	4	62980	Hose	3/8 x 8850 S/L (12/12) JIC
4	8	31833	Clamp	2 x 18 mm
5	8	31834	Cover plate	
6	8	31155	Spring washer	8 mm
7	6	30137	Set screw, stainless	M8 x 40
8	4	31517	Set screw, stainless	M10 x 20
9	11	31565	Washer, stainless	10 mm
10	1	6381183	Protective guard	
11	5	6272291	Protective plate	
12	5	6234524	Screw	
13	5	6234504	Nut	
14	10	6234514	Clamp	
15	2	6382434	Hydraulic pipe	
16	2	6382444	Hydraulic pipe	
17	20	32302	Face washer, stainless	6 mm
18	20	30112	Set screw, stainless	M6 x 16
19	1	6383164	Bracket f.bulkhead connection	
20	4	25876	Screw cap	FNTXS 12 JIC
21	4	27884	End bracket	
22	8	32201	Countersunk screw	MK6 x 16
23	4	27561	Nylon drag chain	30 link
24	6	6383364	Distance pipe	
25	3	6383354	Plate	
26	6	30906	Counter sunk screw, stainless	MK6 x 35
27	16	6382424	Hydraulic pipe	
28	1	6380844	Hose guide bracket	
29	9	31571	Spring washer, stainless	10 mm
30	2	30136	Steel bolt, stainless	M8 x 35
31	1	6381213	Bracket for protective guard	
32	1	6381203	Bracket for hose guide	
33	4	30591	Countersunk screw	MK12 x 20
34	2	31134	Washer, stainless	6 mm
35	2	31154	Spring washer, stainless	6 mm
36	2	30113	Set screw, stainless	M6 x 20
37	1	6381192	Protective guard	
38	7	31510	Set screw, stainless	M10 x 16
39	16	62894	Hose	3/8 x 1900 S/S JIC
40	5	31179	Washer	37 x 21 x 3
41	4	30449	Screw	MC8 x 16
42	2	62587	Protective cover	95 x 800 mm
43	1	62630	Protective cover	95 x 1800 mm



MT 24562/28562 Series

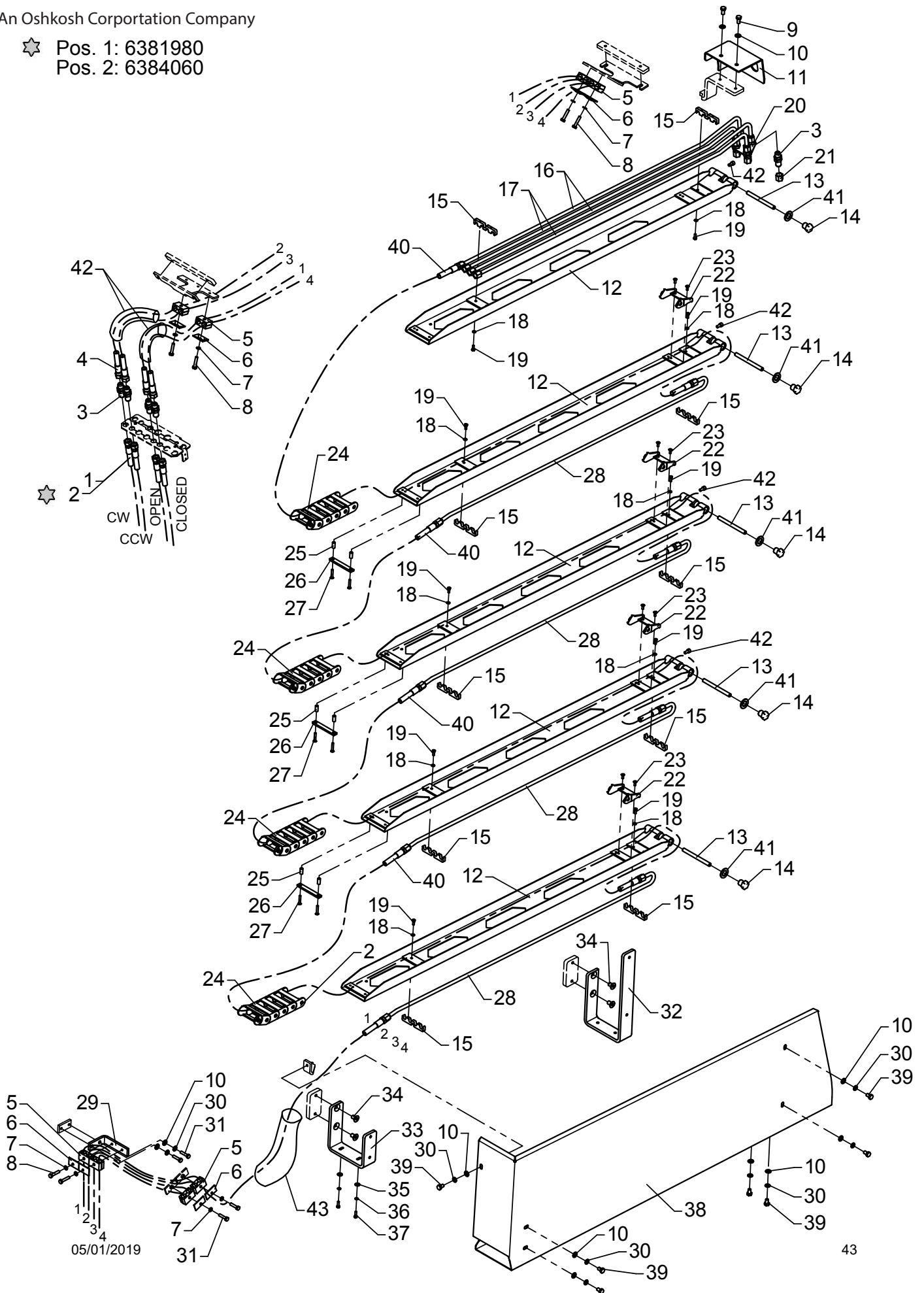
51702190A

6384060

Intern ref.: 6381980

An Oshkosh Corporation Company

★ Pos. 1: 6381980
Pos. 2: 6384060



Extra valves, K4-2

As from / To loader no.: 94 0 134

Created: 27.11.2003

Modified: 10.10.2012

Item no.	Qty.	Part no.	Description	Remarks
1	4	62896	Hose	3/8 x 1450 90/L (12/12) JIC
2	4	62948	Hose	3/8 x 3700 L/L JIC
3	8	25824	Bulkhead connection	WTX-WLNS 12 JIC
4	4	56254	Hose	3/8 x 8660 S/L (12/12) JIC
5	8	31833	Clamp	2 x 18 mm
6	8	31834	Cover plate	
7	8	31155	Spring washer	8 mm
8	6	30137	Set screw, stainless	M8 x 40
9	2	31517	Set screw, stainless	M10 x 20
10	11	31565	Washer, stainless	10 mm
11	1	6381183	Protective guard	
12	5	6272291	Protective plate	
13	5	6234524	Screw	
14	5	6234504	Nut	
15	10	6234514	Clamp	
16	2	6382434	Hydraulic pipe	
17	2	6382444	Hydraulic pipe	
18	20	32302	Face washer, stainless	6 mm
19	20	30112	Set screw, stainless	M6 x 16
20	1	6383164	Bracket f.bulkhead connection	
21	4	25876	Screw cap	FNTXS 12 JIC
22	4	27884	End bracket	
23	4	27561	Nylon drag chain	30 link
23	8	32201	Countersunk screw	MK6 x 16
25	6	6383364	Distance pipe	
26	3	6383354	Plate	
27	6	30906	Counter sunk screw, stainless	MK6 x 35
28	16	6382424	Hydraulic pipe	
29	1	6380844	Hose guide bracket	
30	9	31571	Spring washer, stainless	10 mm
31	4	30136	Steel bolt, stainless	M8 x 35
32	1	6381213	Bracket for protective guard	
33	1	6381203	Bracket for hose guide	
34	4	30591	Countersunk screw	MK12 x 20
35	2	31134	Washer, stainless	
36	2	31154	Spring washer, stainless	6 mm
37	2	30113	Set screw, stainless	M6 x 20
38	1	6381192	Protective guard	
39	7	31510	Set screw, stainless	M10 x 16
40	16	62894	Hose	3/8 x 1900 S/S JIC
42	2	62587	Protective cover	95 x 800 mm
43	1	62630	Protective cover	95 x 1800 mm
41	5	31179	Washer	20 mm
42	4	30449	Screw	MC8 x 16



MT 24562/28562 Series

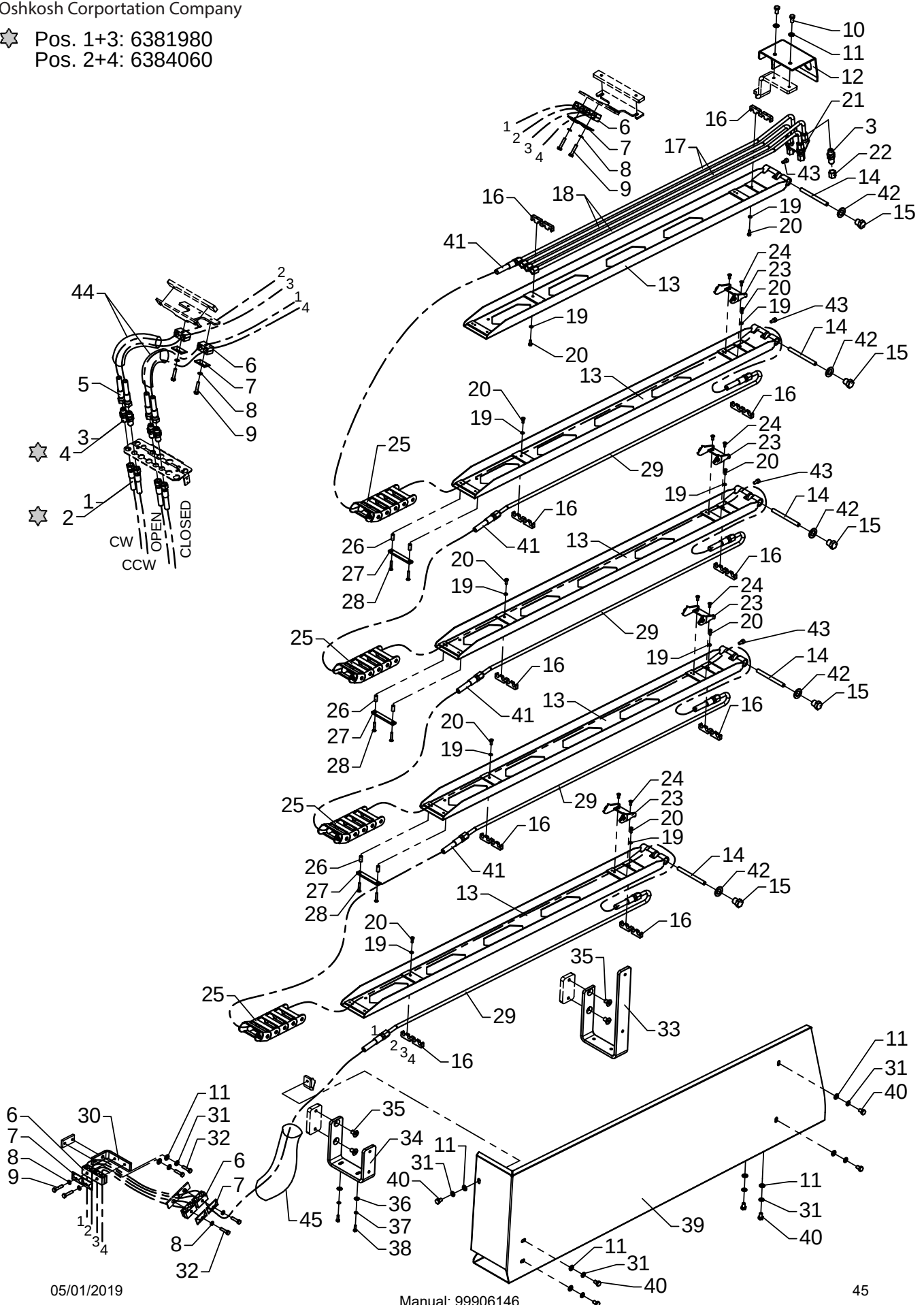
51702190B

6384060

Intern ref.: 6381980

An Oshkosh Corporation Company

★ Pos. 1+3: 6381980
Pos. 2+4: 6384060



Extra valves, K4-2

As from / To loader no.:94 0 xxx

Created: 15.02.2016

Modified:

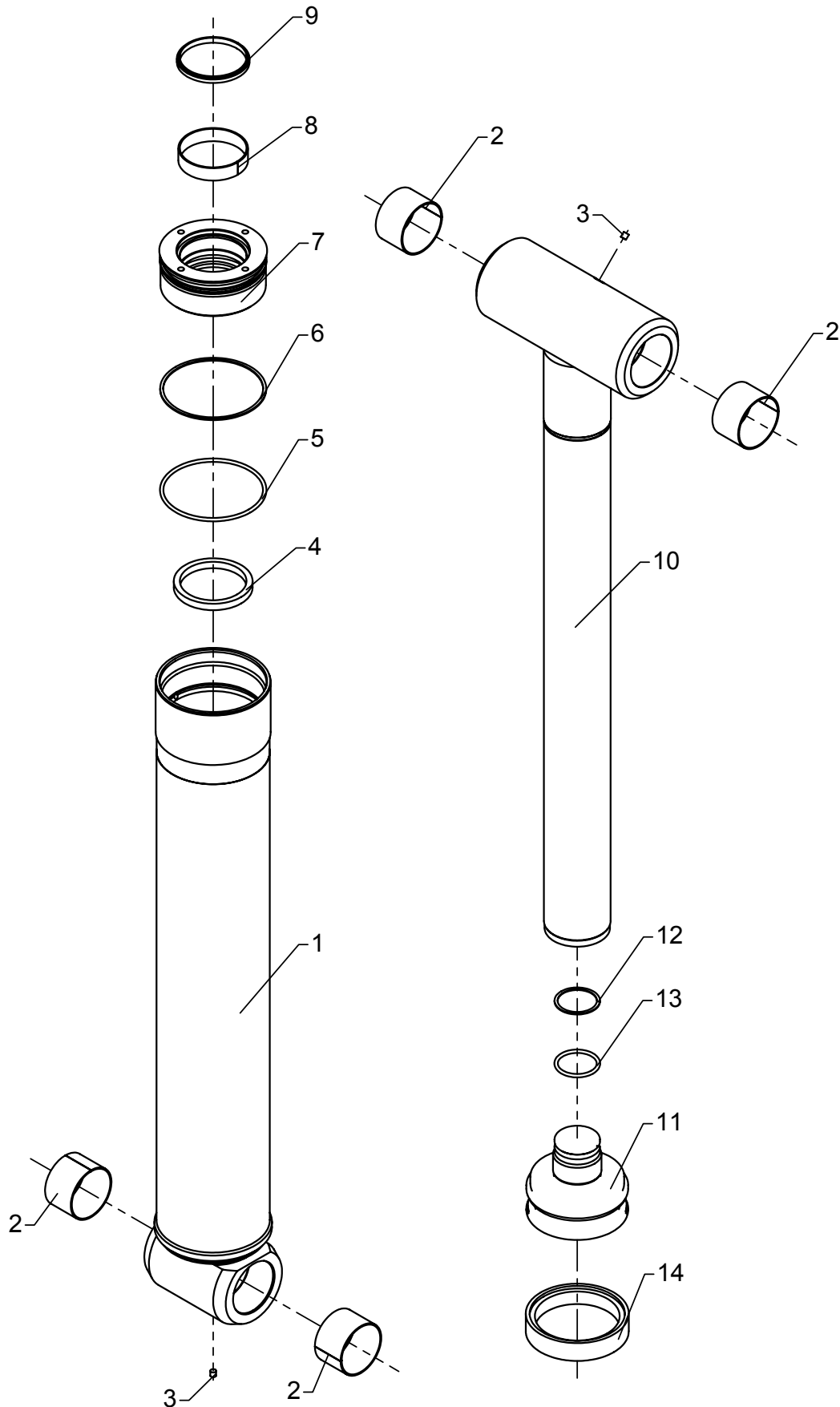
Item no.	Qty.	Part no.	Description	Remarks
1	4	62896	Hose	3/8 x 1450 90/L (12/12) JIC
2	4	56990	Hose	3/8 X 3200 L/L JIC
3	8	25824	Bulkhead connection	WTX-WLNS 12 JIC
4	4	49468	Swivel	SS 8 MJB x MJ 8
5	4	56254	Hose	3/8 x 8660 S/L (12/12) JIC
6	8	31833	Clamp	2 x 18 mm
7	8	31834	Cover plate	
8	8	31155	Spring washer	8 mm
9	6	30137	Set screw, stainless	M8 x 40
10	2	31517	Set screw, stainless	M10 x 20
11	11	31565	Washer, stainless	10 mm
12	1	6381183	Protective guard	
13	5	6272291	Protective plate	
14	5	6234524	Screw	
15	5	6234504	Nut	
16	10	6234514	Clamp	
17	2	6382434	Hydraulic pipe	
18	2	6382444	Hydraulic pipe	
19	20	32302	Face washer, stainless	6 mm
20	20	30112	Set screw, stainless	M6 x 16
21	1	6383164	Bracket f.bulkhead connection	
23	4	27561	Nylon drag chain	30 link
22	4	25876	Screw cap	FNTXS 12 JIC
23	4	27884	End bracket	
24	8	32201	Countersunk screw	MK6 x 16
26	6	6383364	Distance pipe	
27	3	6383354	Plate	
28	6	30906	Counter sunk screw, stainless	MK6 x 35
29	16	6382424	Hydraulic pipe	
30	1	6380844	Hose guide bracket	
31	9	31571	Spring washer, stainless	10 mm
32	4	30136	Steel bolt, stainless	M8 x 35
33	1	6381213	Bracket for protective guard	
34	1	6381203	Bracket for hose guide	
35	4	30591	Countersunk screw	MK12 x 20
36	2	31134	Washer, stainless	
37	2	31154	Spring washer, stainless	6 mm
38	2	30113	Set screw, stainless	M6 x 20
39	1	6381192	Protective guard	
40	7	31510	Set screw, stainless	M10 x 16
41	16	62894	Hose	3/8 x 1900 S/S JIC
42	5	31179	Washer	20 mm
43	4	30449	Screw	MC8 x 16
44	2	62587	Protective cover	95 x 800 mm
45	1	62630	Protective cover	95 x 1800 mm



IMT 24562 Series

Intern ref.: 6380730

An Oshkosh Corporation Company



Boom cylinder, C170-945

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 19.11.2003

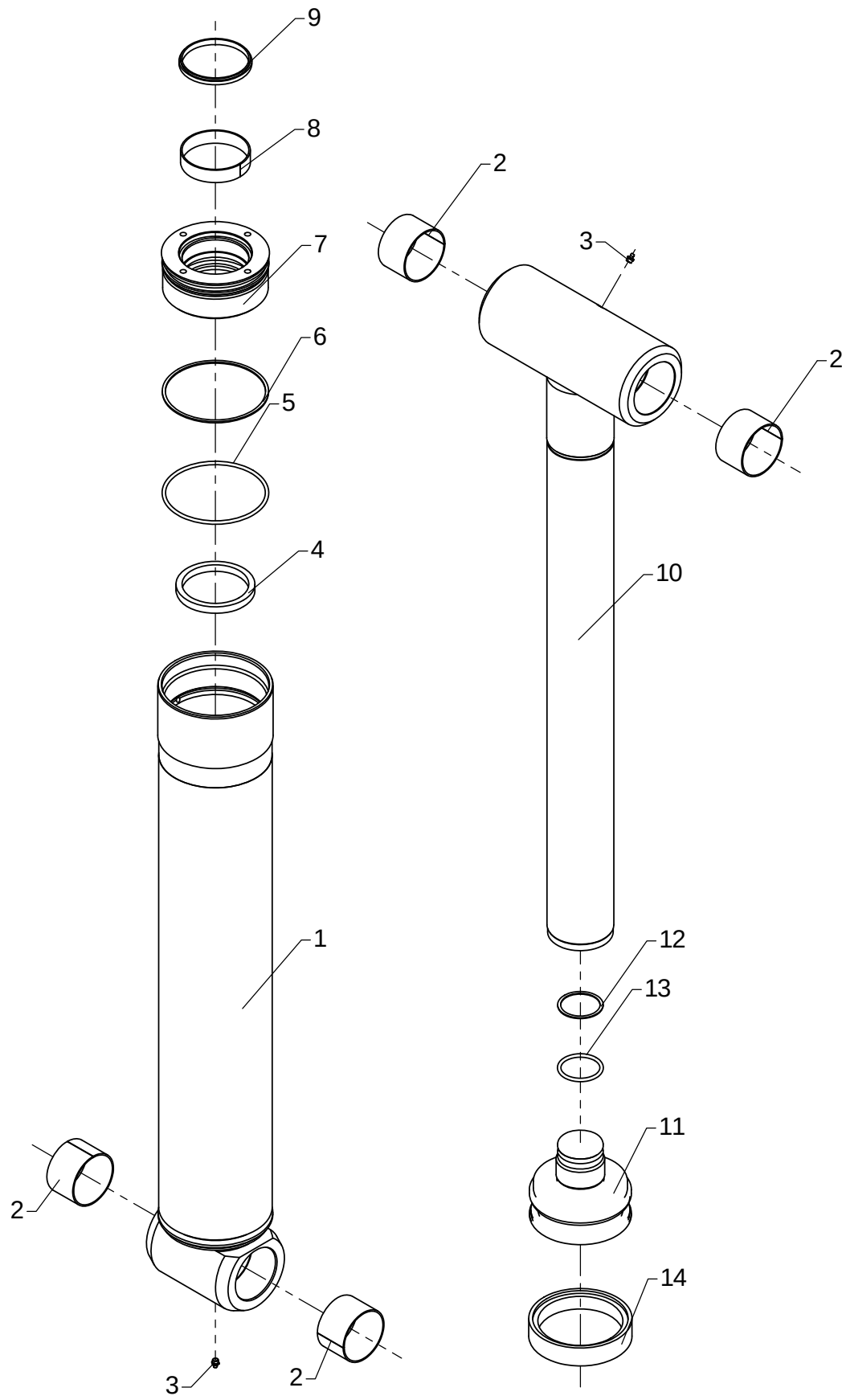
Item no.	Qty.	Part no.	Description	Remarks
		6893250	Seal kit	Incl. pos. 4,5,6,8,9,12,13,14
1	1	6380103	Cylinder tube	
2	4	23919	Bushing	MB 9060 DU
3	2	30415	Pipe plug	1/8"
4	1	20620	Seal	HH605 110 x 130 x 13
5	1	20347	O-ring	OR 164,3 x 5,7
6	1	20889	Back ring	164,3 x 5,7
7	1	6291642	Guide	
8	1	22113	Bearing	HH506 110 x 115 x 25
9	1	20532	Scraper	AUAS 110 x 120 x 7/10
10	1	6383143	Piston rod	
11	1	6291653	Piston	
12	1	20884	Back ring	64,2 x 5,7
13	1	20317	O-ring	OR 64,2 x 5,7
14	1	20905	Double sleeve	MDM 170 x 140 x 25,4



IMT 24562 Series

Intern ref.: 6383740

An Oshkosh Corporation Company



Boom cylinder, C170-910

As from / To loader no.: 94 0 134 / 94 06 57

Created: 19.11.2003

Modified: 20.06.2016

Item no.	Qty.	Part no.	Description	Remarks
		6893250	Seal kit	Incl. pos. 4,5,6,8,9,12,13,14
1	1	6383633	Cylinder tube	
2	4	23919	Bushing	MB 9060 DU
3	2	31318	Lubricator	1/8" RG
4	1	20620	Seal	HH605 110 x 130 x 13
5	1	20347	O-ring	OR 164,3 x 5,7
6	1	20889	Back ring	164,3 x 5,7
7	1	6291642	Guide	
8	1	22113	Bearing	HH506 110 x 115 x 25
9	1	20532	Scraper	AUAS 110 x 120 x 7/10
10	1	6383653	Piston rod	
11	1	6291653	Piston	
12	1	20884	Back ring	64,2 x 5,7
13	1	20317	O-ring	OR 64,2 x 5,7
14	1	20905	Double sleeve	MDM 170 x 140 x 25,4

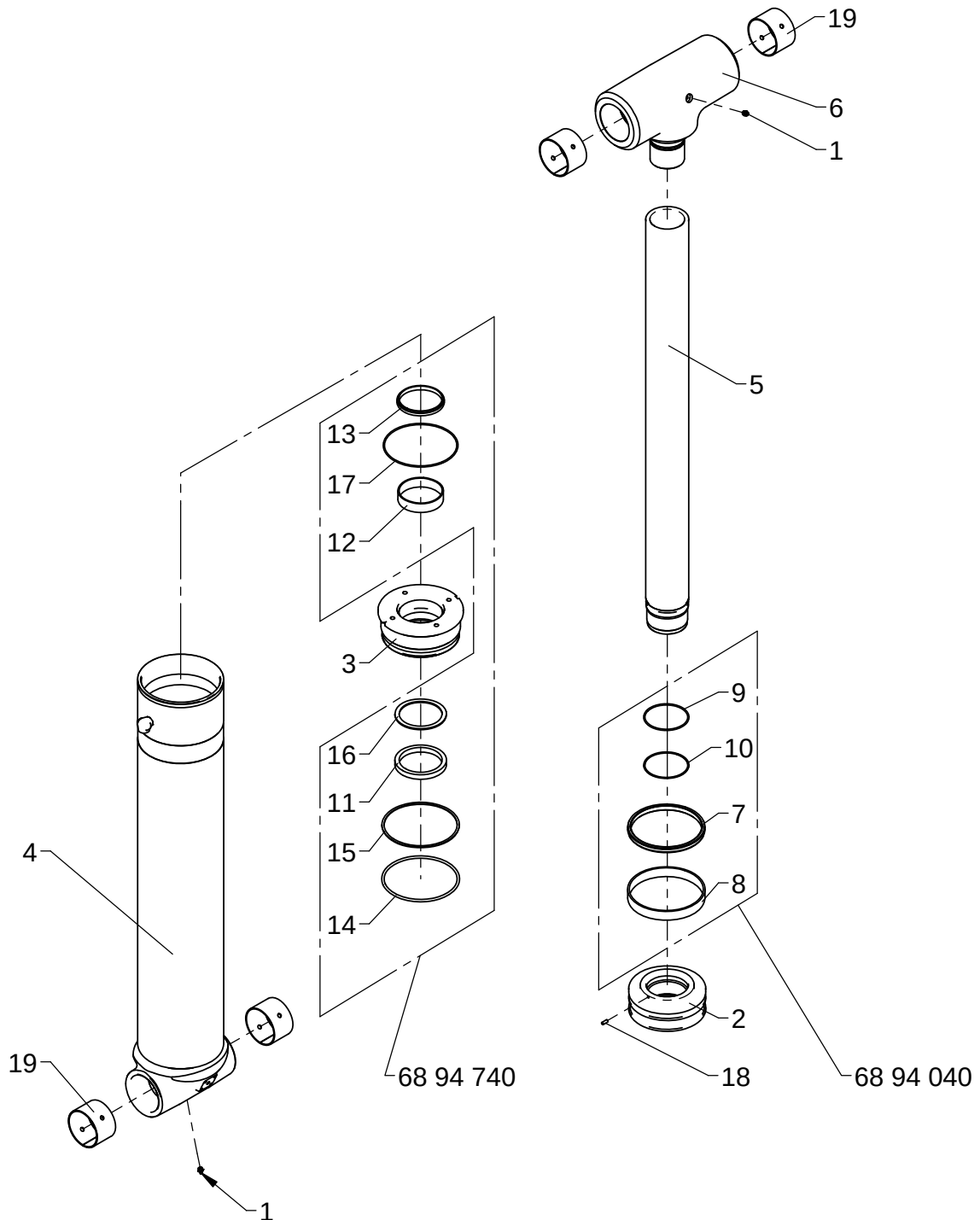


IMT 24562 Series

51703010B

Intern ref.: 6384690

An Oshkosh Corporation Company



Boom cylinder, C180-910

As from / To loader no.: 94 0 658 /

Created: 11-01-2017

Modified:

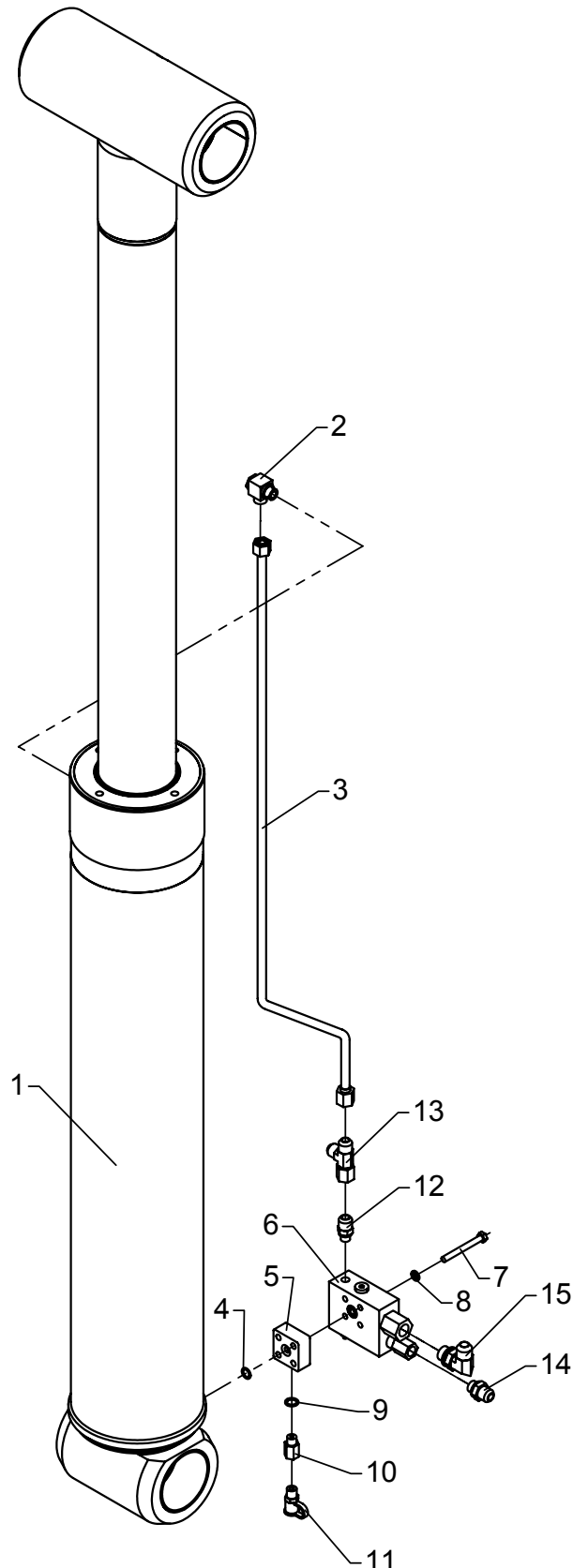
Item no.	Qty.	Part no.	Description	Remarks
		6894740	Seal kit for guide	incl. Pos. 11, 12, 13, 14, 15, 16, 17
		6894040	Seal kit for piston	incl. Pos. 7, 8, 9, 10
1	2	31318	Lubricator	1/8" RG
2	1	6346145	Piston	
3	1	6393125	Guide	
4	1	6384711	Boom cylinder, welded	
5	1	6384761	Piston rod	
6	1	6384751	Piston rod, Head	
7	1	22161	Seal for Piston	GHT 180/165 x 12,5 - MF1
8	1	22165	Guide ring	PWR 180/172x25-PF
9	1	20988	O-ring	OR 99,5 x 3 N70
10	1	20996	Back ring	STR 100 x 105 x 1,3-Y95A
11	1	20985	Seal	SI/L 100/120x13
12	1	20998	Guide ring	RWR 100/106x25-PF
13	1	20991	Scraper	PA 100/110x7/10
14	1	20345	O-ring	OR 169,7 x 5,7
15	1	20890	Back ring	169,3 x 5,7
16	1	20904	Back ring	STR 100 x 120 x 3/D-A
17	1	20986	O-ring	OR 168 x 3
18	1	30562	Pointed screw	MPS6 x 16
19	4	23321	Bushing	PM 9060 DX



IMT 24562 Series

Intern ref.: 6380740

An Oshkosh Corporation Company



Boom cylinder with LHV, C170-945

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 19.11.2003

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380730	Boom cylinder C170-945	
2	1	25130	Banjo connection	RSWV 12 LR
3	1	6382854	Pipe	
4	1	20133	O-ring	OR 12,3 x 2,4
5	1	6185004	Block	
6	1	59023	Load holding valve	
7	4	30812	Steel bolt, stainless	M8 x 75
8	4	31155	Spring washer	8 mm
9	1	21102	Seal washer	ø14 x 18,7 x 1,5
10	1	25859	Adaptor	1/4 BSP x 1/4 NPT JIC
11	1	59840	Connection, male	1/8" NPTF
12	1	25867	Straight connection	F40XS 12-1/4 JIC
13	1	25874	Connection	R6XS 12 JIC
14	1	25831	Straight connection	F40XS 12-3/8 JIC
15	1	25839	Elbow connection	C40XS14/16 - 1/2 JIC

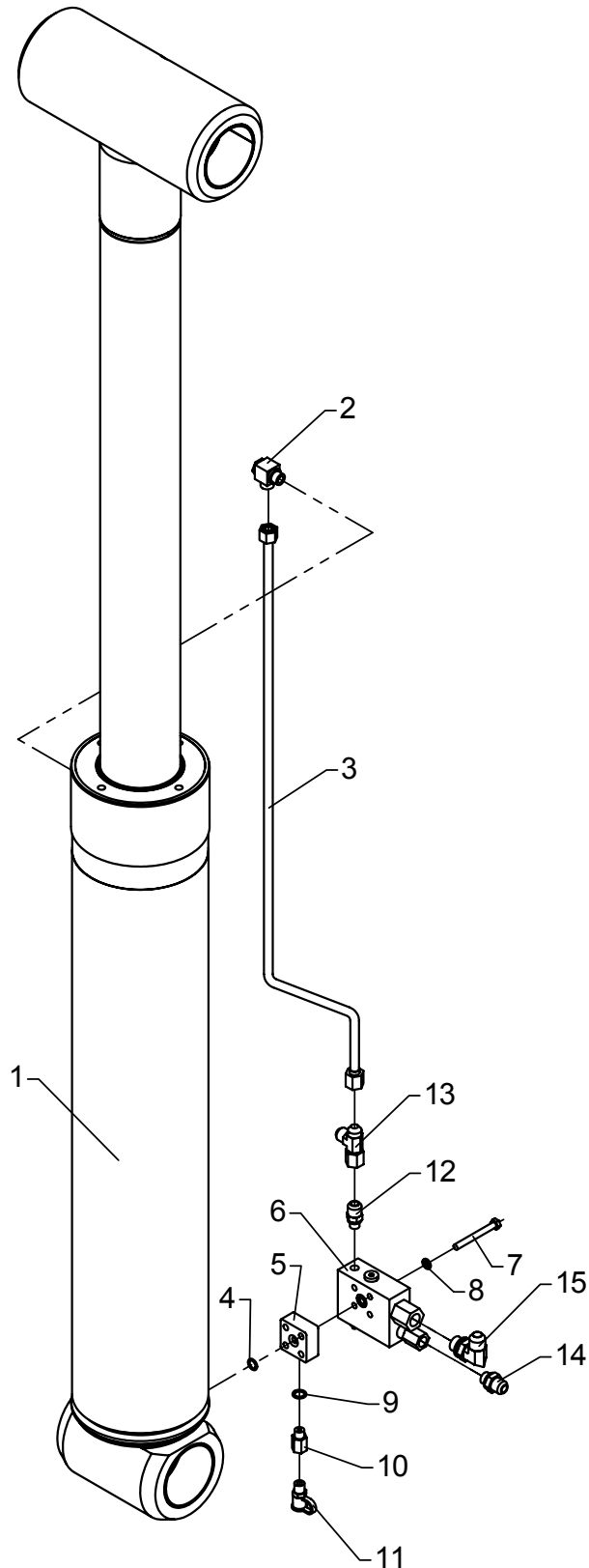


IMT 24562 Series

51703011A

Intern ref.: 6383750

An Oshkosh Corporation Company



Boom cylinder with LHV, C170-910

As from / To loader no.: 94 0 134 / 94 0 229

Created: 19.11.2003

Modified: 09.10.2006

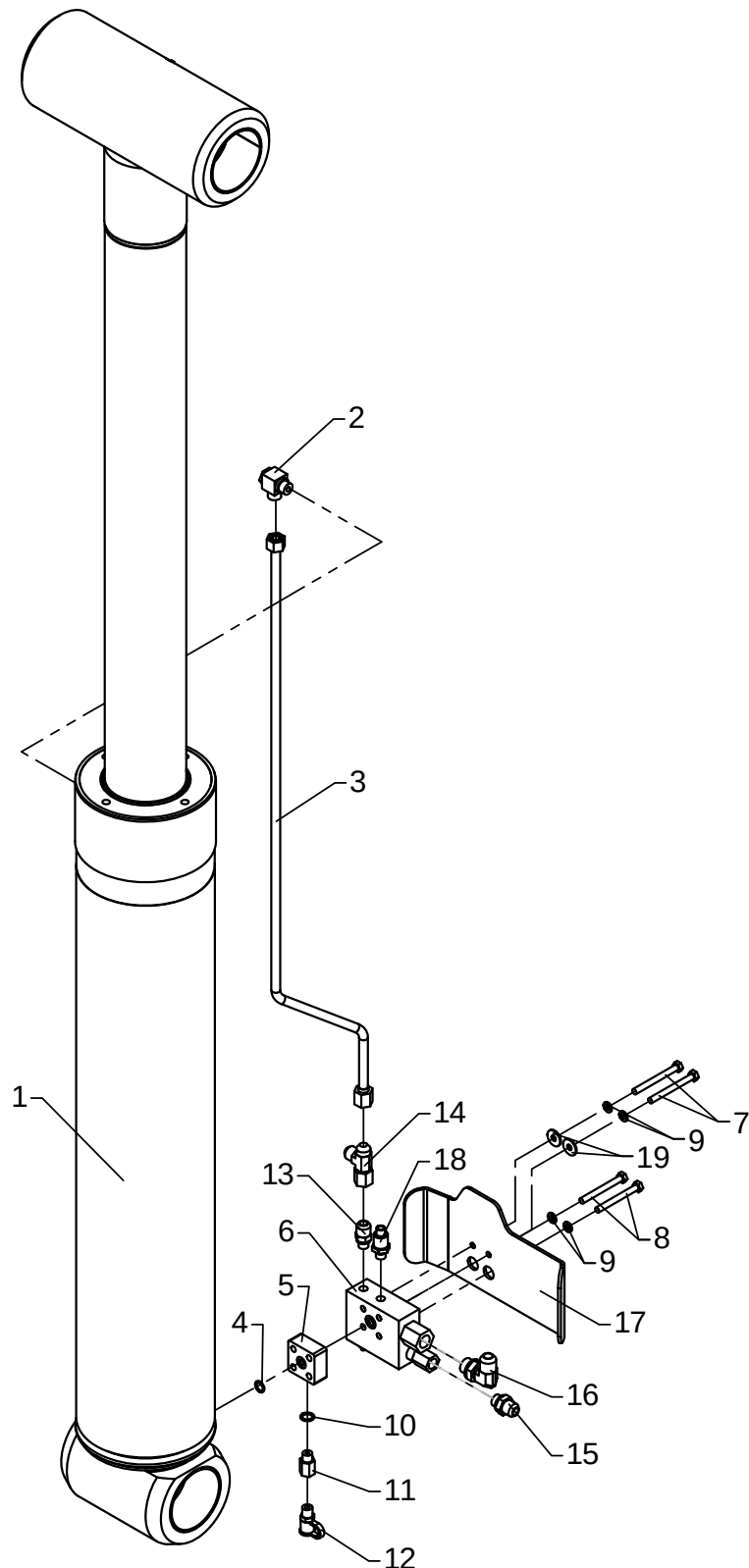
Item no.	Qty.	Part no.	Description	Remarks
1	1	6383740	Boom cylinder C170-910	
2	1	25130	Banjo connection	RSWV 12 LR
3	1	6383764	Pipe	
4	1	20133	O-ring	OR 12,3 x 2,4
5	1	6185004	Block	
6	1	59023	Load holding valve	
7	4	30812	Steel bolt, stainless	M8 x 75
8	4	31155	Spring washer	8 mm
9	1	21102	Seal washer	ø14 x 18,7 x 1,5
10	1	25859	Adaptor	1/4 BSP x 1/4 NPT JIC
11	1	59840	Connection, male	1/8" NPTF
12	1	25867	Straight connection	F40XS 12-1/4 JIC
13	1	25874	Connection	R6XS 12 JIC
14	1	25831	Straight connection	F40XS 12-3/8 JIC
15	1	25839	Elbow connection	C40XS14/16 - 1/2 JIC



MT 24562/28562 Series

Intern ref.: 6383750

An Oshkosh Corporation Company



Boom cylinder with LHV, C170-910

As from / To loader no.: 94 0 230 / 94 06 57

Created: 09.10.2006

Modified: 20.06.2016

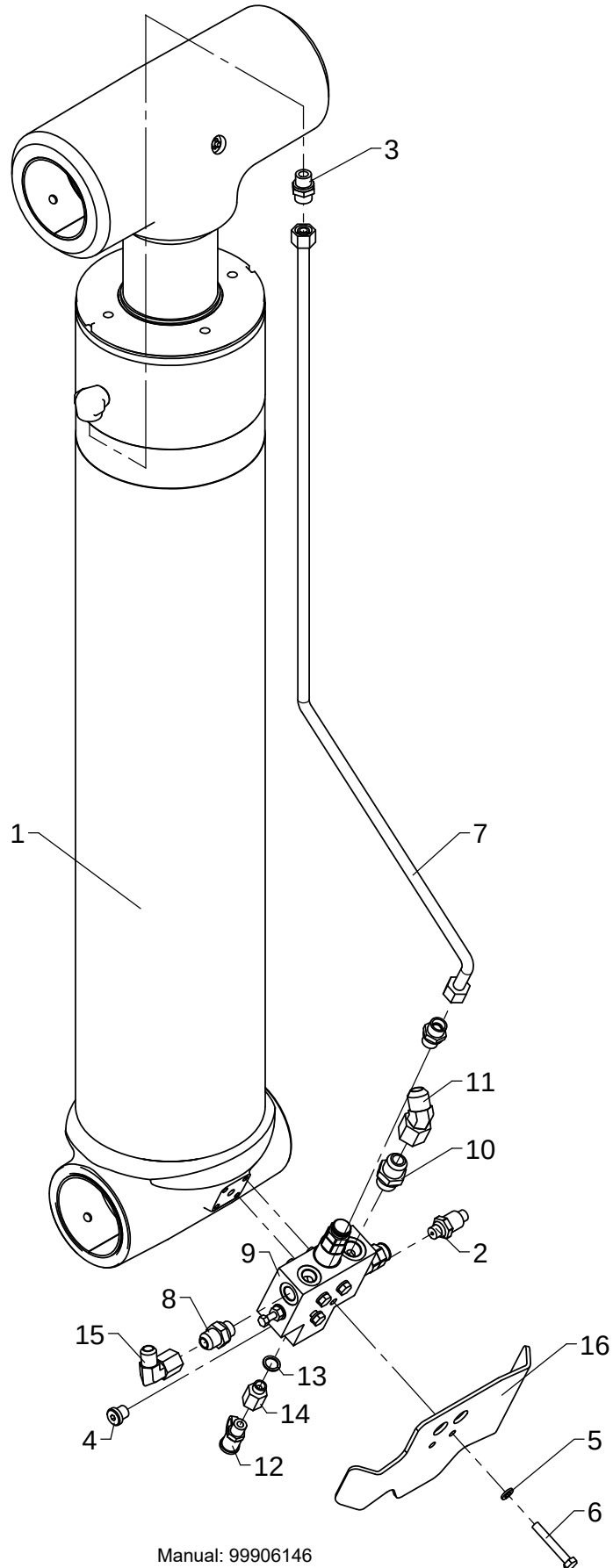
Item no.	Qty.	Part no.	Description	Remarks
1	1	6383740	Boom cylinder C170-910	
2	1	25130	Banjo connection	RSWV 12 LR
3	1	6383764	Pipe	
4	1	20133	O-ring	OR 12,3 x 2,4
5	1	6185004	Block	
6	1	59023	Load holding valve	
7	2	30143	Steel bolt, stainless	M8 x 80
8	2	30812	Steel bolt, stainless	M8 x 75
9	4	31155	Spring washer	8 mm
10	1	21102	Seal washer	ø14 x 18,7 x 1,5
11	1	25859	Adaptor	1/4 BSP x 1/4 NPT JIC
12	1	59840	Connection, male	1/4" NPTF
13	1	25867	Straight connection	F40XS12 - 1/4
14	1	25874	Connection	R6XS 12 JIC
15	1	25831	Straight connection	F40XS12 - 3/8
16	1	25839	Elbow connection	C40XS14/16 - 1/2
17	1	6384243		
18	1	28850	Pressure transducer	
19	2	31136	Washer, stainless	8 mm



IMT 24562 Series

Intern ref.: 6384700

An Oshkosh Corporation Company



Boom cylinder with LHV, C180-910

As from / To loader no.: 94 0 658 /

Created: 09.10.2006

Modified: 28-04-2017

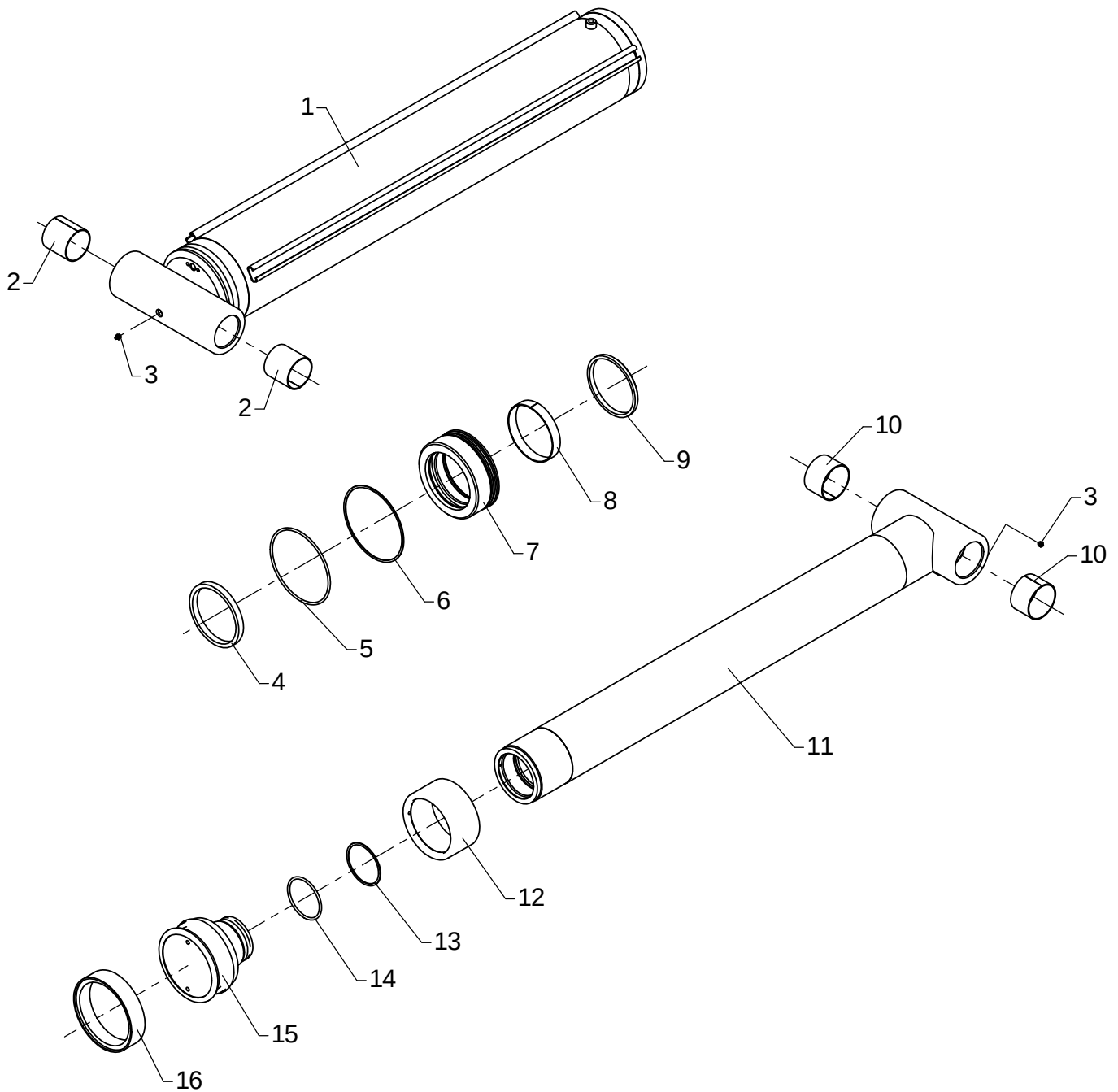
Item no.	Qty.	Part no.	Description	Remarks
1	1	6384690	Boom cylinder, C180-910	
2	1	28850	Pressure transducer	
3	2	25127	Connection	P-GEV 12 LR-WD
4	1	25197	Plug	VS-R-1/4 WD
5	4	31155	Spring washer	8 mm
6	4	30140	Steel bolt, stainless	M8 x 55
7	1	6384771	Pipe	
8	1	25831	Straight connection	F40XS12 - 3/8
9	1	55227	Valve	
10	1	25833	Straight connection	F40XS14/16 - 1/2
11	1	25722	Elbow connection	V6XS 14/16 JIC
12	1	59840	Connection, male	1/4" NPTF
13	1	21102	Seal washer	ø14 x 18,7 x 1,5
14	1	25859	Adaptor	
15	1	25877	Elbow connection	C6XS 12 JIC
16	1	6384903	Protective guard (LHV boom)	



IMT 24562 Series

Intern ref.: 6380770

An Oshkosh Corporation Company



Jib cylinder, C200-1150

As from / To loader no.: 94 0 001 / 94 0 657

Created: 20.08.2001

Modified: 20.06.2016

Item no.	Qty.	Part no.	Description	Remarks
		6893240	Seal kit	Incl. pos. 4,5,6,8,9,13,14,16
1	1	6380142	Cylinder tube	
2	2	23918	Bushing	MB 8080 DU
3	2	31318	Lubricator	1/8" RG
4	1	20630	Seal	HH605 150 x 170 x 16
5	1	20339	O-ring	OR 194,2 x 5,7
6	1	20895	Back ring	STR 195 x 205 x 2,3
7	1	6291422	Guide for boom cylinder	
8	1	22114	Bearing	HH506 150 x 155 x 25
9	1	20548	Scraper	AUAS 150 x 165 x 9/12
10	2	23919	Bushing	MB 9060 DU
11	1	6380163	Piston rod	
12	1	6380514	Spacer for jib cylinder	
13	1	20887	Back ring	STR 105 x 115 x 2,3
14	1	20338	O-ring	OR 104,1 x 5,7
15	1	6291432	Piston	
16	1	20799	Double sleeve	MDM 200 x 170 x 35

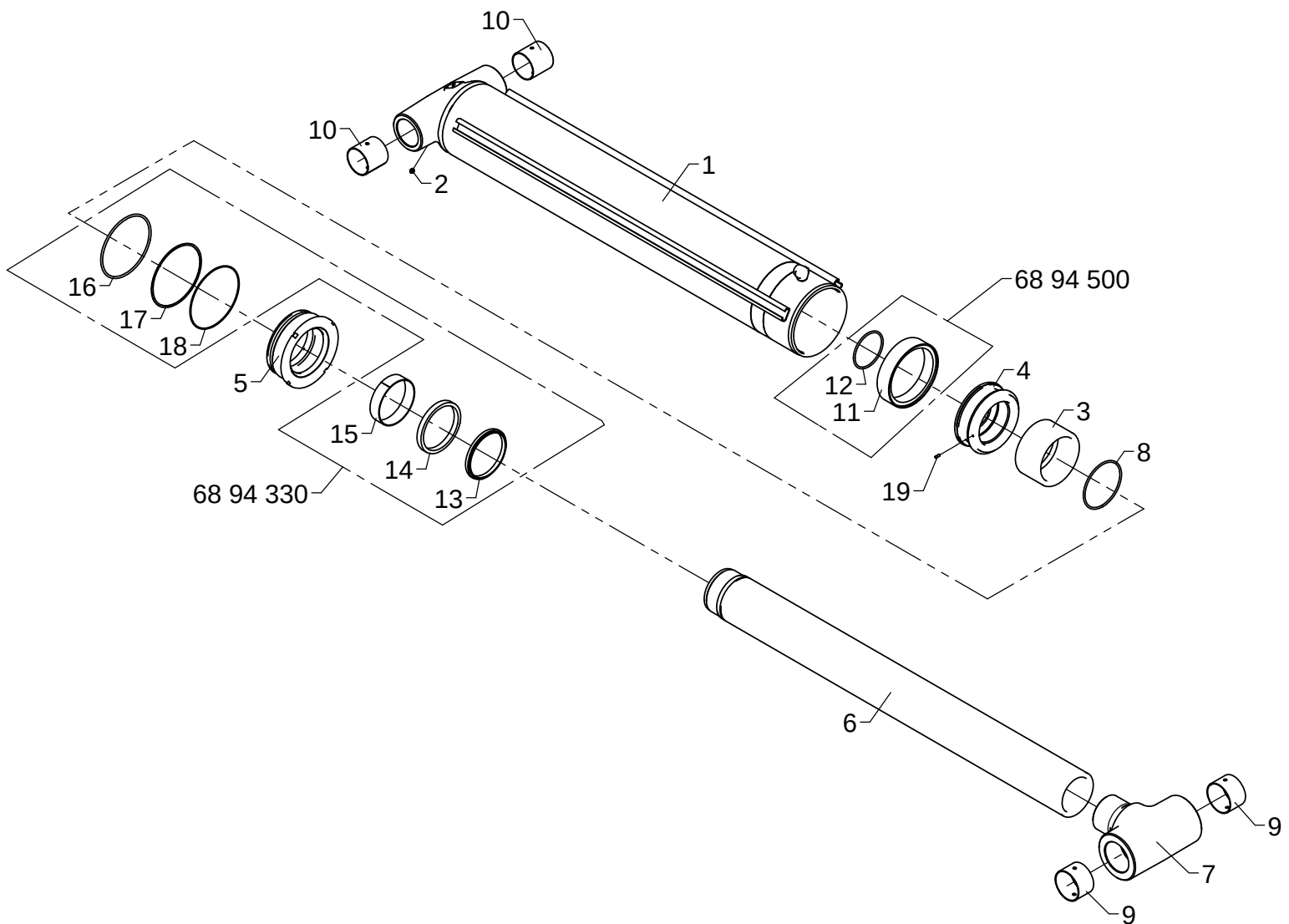


Serie IMT 24562

51703020A

Intern ref.: 6384790

An Oshkosh Corporation Company



Jib cylinder, C200 x 1180

As from / To loader no.: 94 0 658

Created: 20.06.2016

Modified:

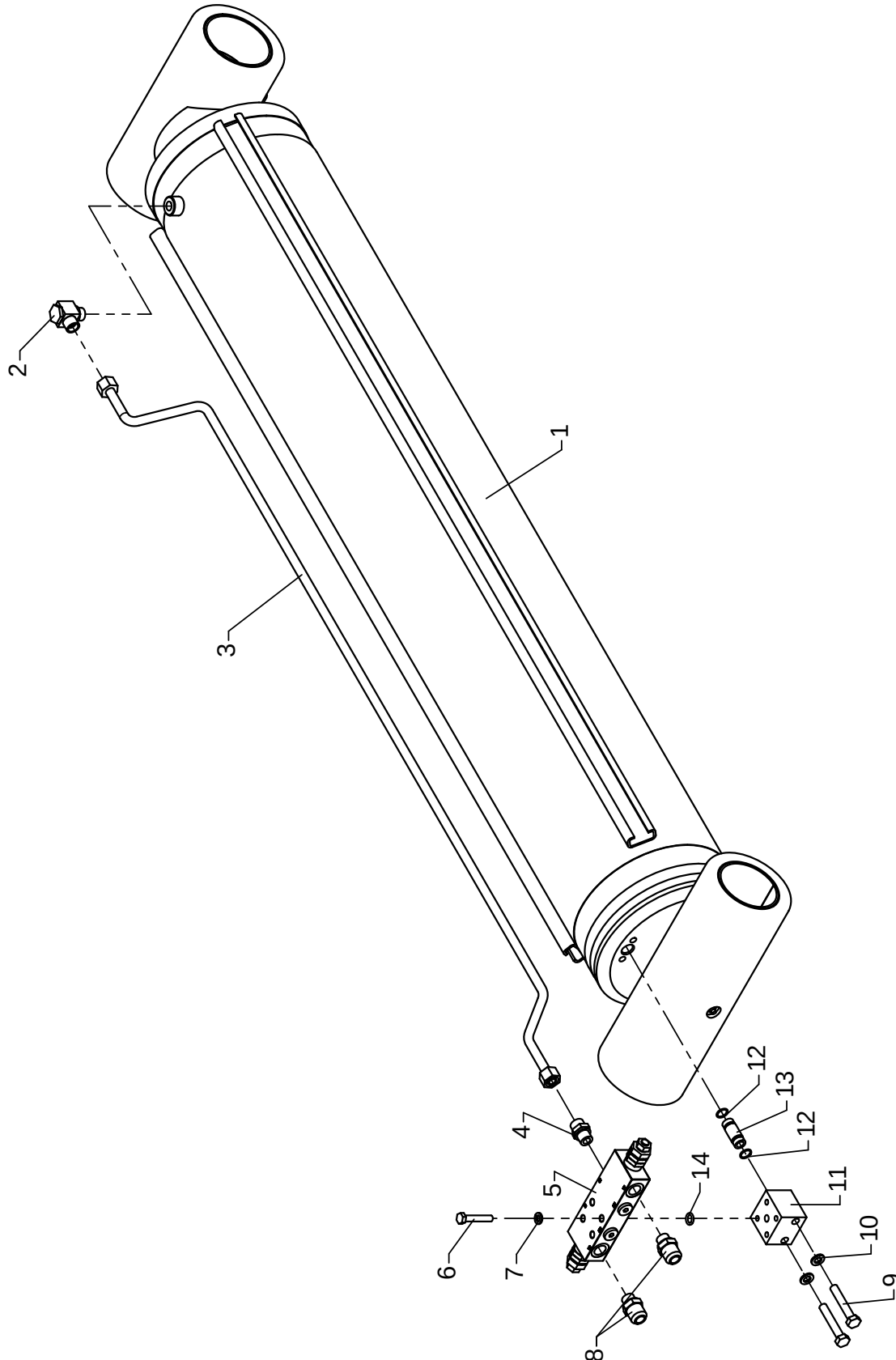
Item no.	Qty.	Part no.	Description	Remarks
		6894330	Seal kit for guide	incl. Pos. 13, 14, 15, 16, 17, 18
		6894500	Seal kit for piston	incl. Pos. 11, 12
1	1	6384811	Jib cylinder, welded	
2	1	31318	Lubricator	1/8" RG
3	1	6384861	Spacer for jib cylinder	
4	1	6390237	Piston	
5	1	6390225	Guide	
6	1	6384841	Piston rod	
7	1	6384851	Piston rod, Head	
8	1	20294	O-ring	OR 142 x 5
9	2	23321	Bushing	PM 9060 DX
10	2	23329	Bushing	PM 8080 DX
11	1	20799	Double sleeve	MDM 200 x 170 x 35
12	1	20282	O-ring	OR 108 x 5
13	1	21839	Scraper	AU AS 140x155x9/12
14	1	21841	Seal	NI 300 140 X 160 X 16
15	1	21843	Guide ring	SBK 140 x 145 x 35
16	1	20343	O-ring	OR 189,3 x 5,7
17	1	20720	Back ring	STR 190 x 200 x 1,7
18	1	20211	O-ring	OR 192 x 3
19	1	30562	Pointed screw	MPS6 x 16



IMT 24562 Series

Intern ref.: 6380780

An Oshkosh Corporation Company



Jib cylinder with LHV, C200-1180

As from / To loader no.: 94 0 001 / 94 0 657

Created: 20.08.2001

Modified: 20.06.2016

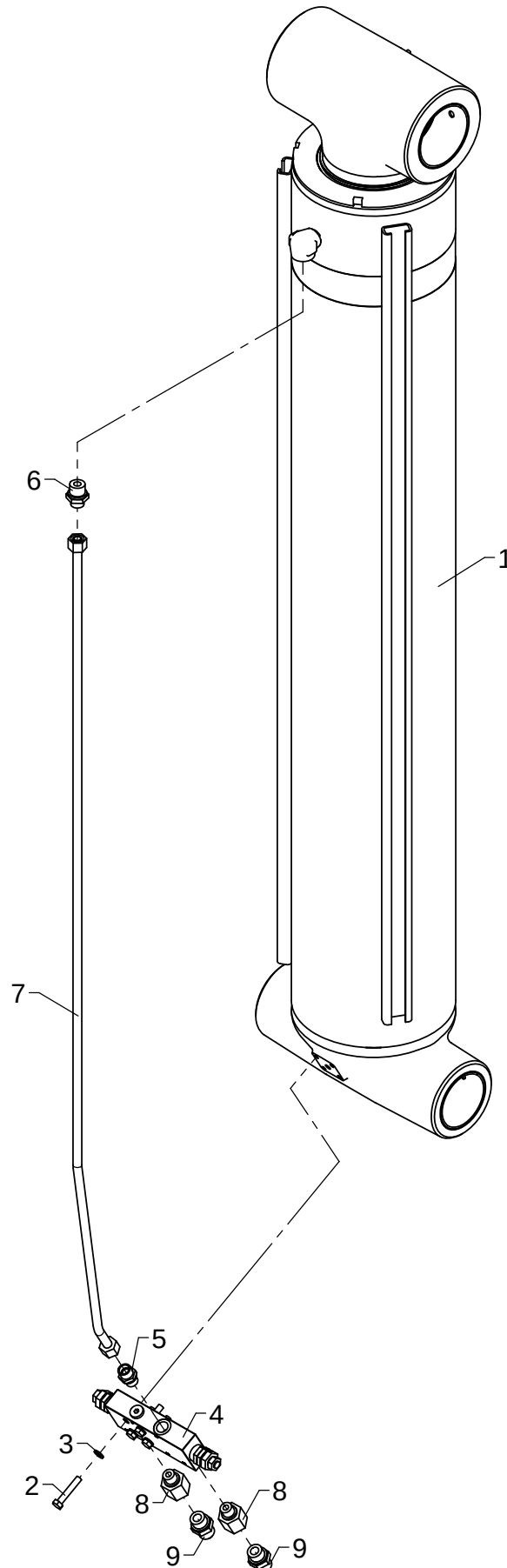
Item no.	Qty.	Part no.	Description	Remarks
1	1	6380770	Jib cylinder C200-1180	
2	1	25130	Banjo connection	RSWV 12 LR
3	1	6382864	Pipe	
4	1	25127	Connection	P-GEV 12 LR-WD
5	1	59027	Load-holding valve	
6	4	30138	Steel bolt, stainless	M8 x 45
7	4	31155	Spring washer	8 mm
8	2	25787	Connection	F40XS14/16 - 3/8
9	2	30161	Steel bolt	M10 x 60
10	2	31571	Spring washer, stainless	10 mm
11	1	6380393	Block for LHV	
12	2	20136	O-ring	OR 13,1 x 1,6
13	1	6292834	Pipe	
14		20138	O-ring	OR 10,77 x 2,62



IMT 24562 Series

Intern ref.: 6384800

An Oshkosh Corporation Company



Jib Cylinder with LHV, C200-1180

As from / To loader no.: 94 0 658 /

Created: 20.06.2016

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	6384790	Jib cylinder, C200 x 1180	
2	4	30138	Steel bolt, stainless	M8 x 45
3	4	31155	Spring washer	8 mm
4	1	59027	Load-holding valve	
5	1	25127	Connection	P-GEV 12 LR-WD
6	1	25108	Connection	GES 12 LR 1/2-WD
7	1	6384871	Pipe	
8	2	25239	Reducing connection	RED-R 3/8-WD/R 1/2
9	2	25833	Straight connection	F40XS14/16 - 1/2

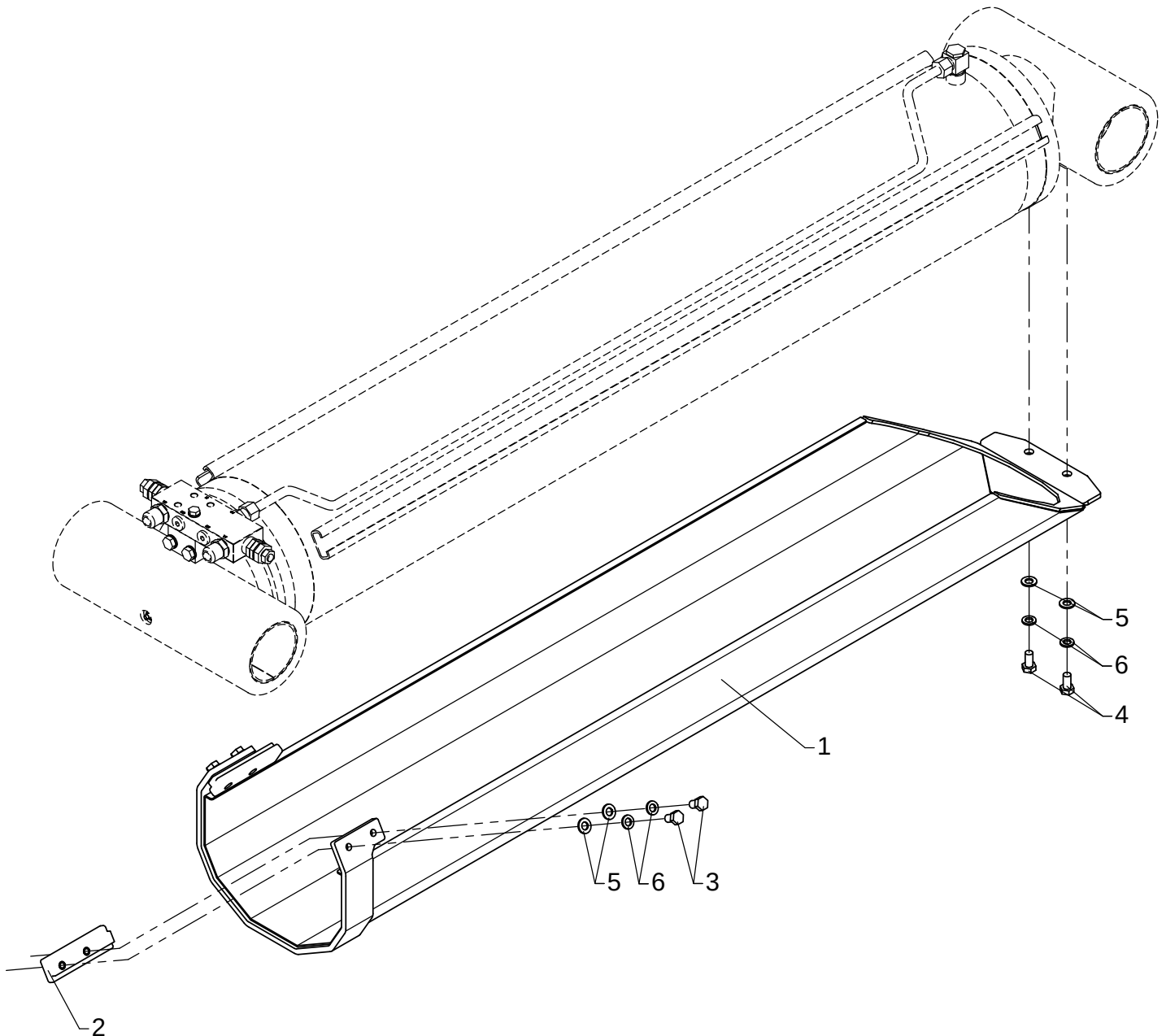


IMT 24562 Series

51703022

Intern ref.: 6383200

An Oshkosh Corporation Company



Protective guard, jib cylinder

As from / To loader no.: 94 0 001 / 94 06 57

Created: 20.08.2001

Modified: 18.10.2016

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380332	Protective guard	
2	2	63689	Slide block with bushing	
3	4	30153	Set screw	M10 x 16
4	2	31517	Set screw, stainless	M10 x 20
5	6	31565	Washer, stainless	10 mm
6	6	31571	Spring washer, stainless	10 mm

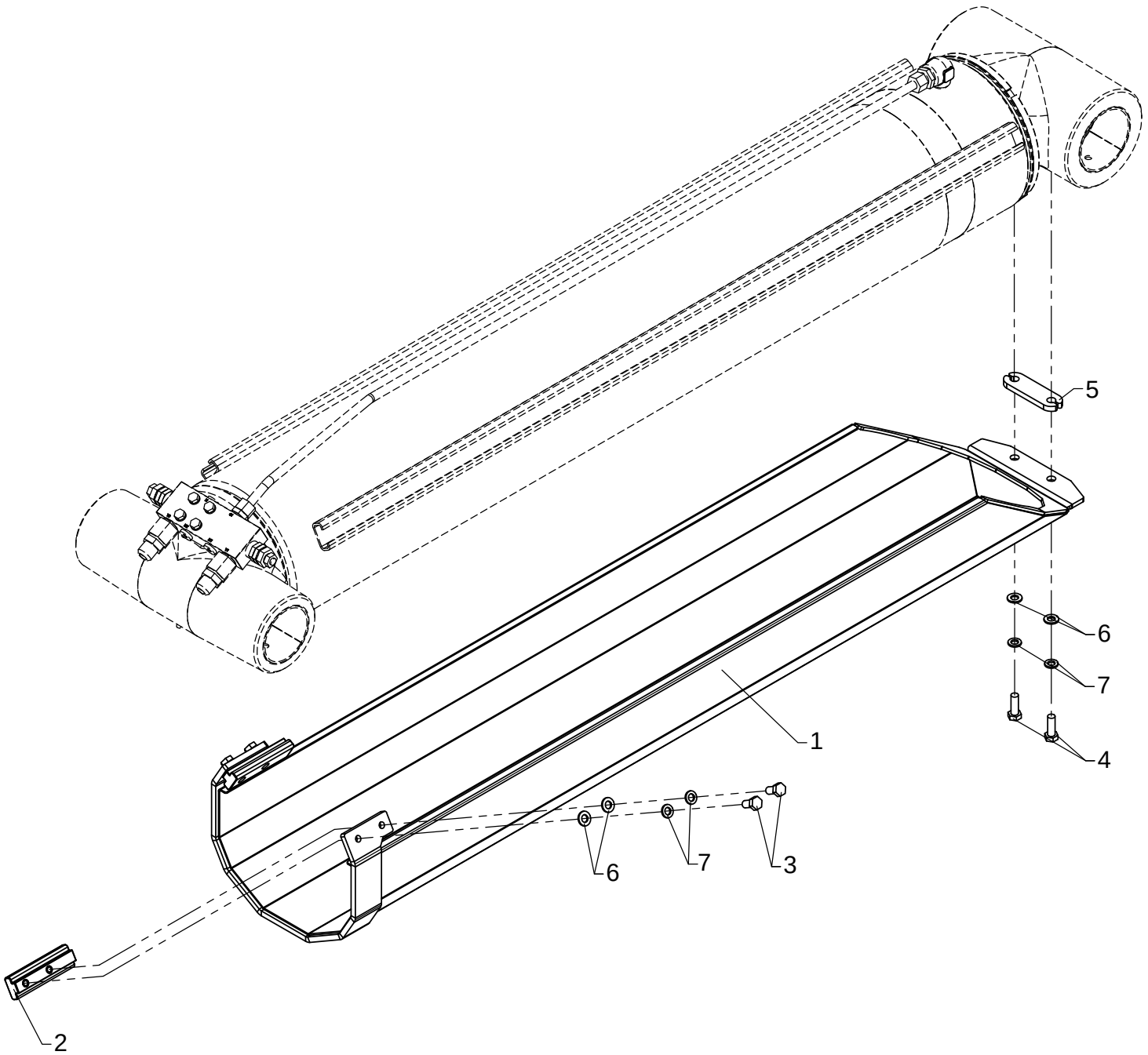


IMT 24562 Series

51703022A

Intern ref.: 6383200

An Oshkosh Corporation Company



Protective guard, jib cylinder

As from / To loader no.: 94 06 58

Created: 20.08.2001

Modified: 18.10.2016

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380332	Protective guard	
2	2	63689	Slide block with bushing	
3	4	31517	Set screw, stainless	M10 x 20
4	2	30156	Set screw, stainless	M10 x 30
5	1	6384891	Shim	A:35, R15, t1, ø12
6	6	31565	Washer, stainless	10 mm
7	6	31571	Spring washer, stainless	10 mm

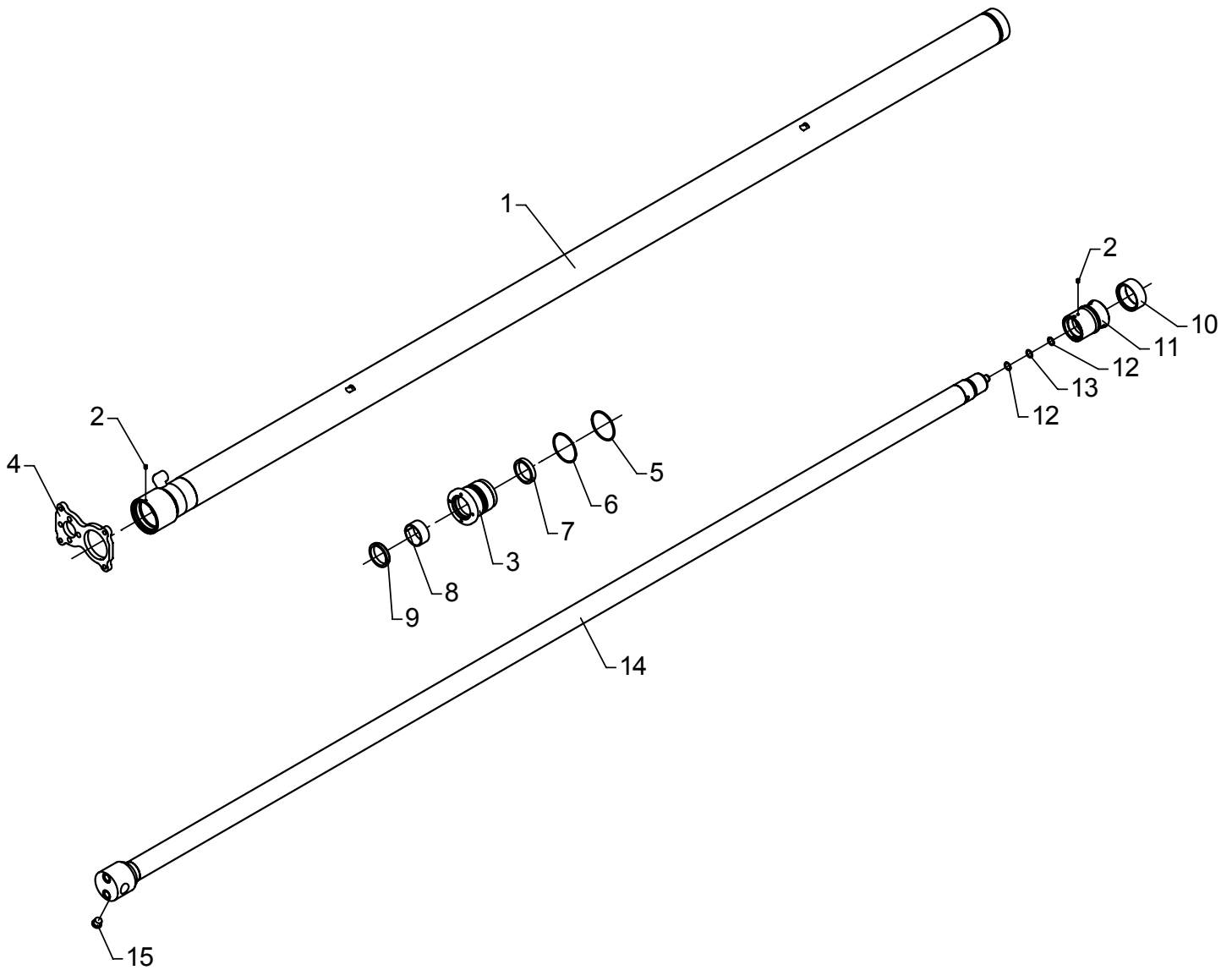


IMT 24562 Series

51703050

Intern ref.: 6380970

An Oshkosh Corporation Company



Extension cylinder I, C70-2650

As from / To loader no.: 94 00 01/94 05 21

Created: 20.08.2001

Modified: 19.12.2013

Item no.	Qty.	Part no.	Description	Remarks
		6892540	Seal kit	Incl. pos. 5,6,7,8,9,10,13
1	1	6380982	Cylinder tube	
2	2	30903	Screw	MSP6 x 8
3	1	6381023	Guide	
4	1	6381034	Bracket	
5	1	20187	O-ring	OR 69,5 x 3
6	1	20708	Back ring	69,5 x 3
7	1	20693	Seal	HH605 50 x 60 x 11
8	1	21982	Bearing	HH506 50 x 55 x 25
9	1	20515	Scraper	AUAS 50 x 60 x 7/10
10	1	20782	Seal	SKM 70 x 58 x 20
11	1	6181413	Piston	
12	2	20704	Back ring	15,3 x 2,4
13	1	20128	O-ring	OR 15,3 x 2,4
14	1	6381004	Piston rod	
15	1	25277	Plug	VS-R-3/8 WD

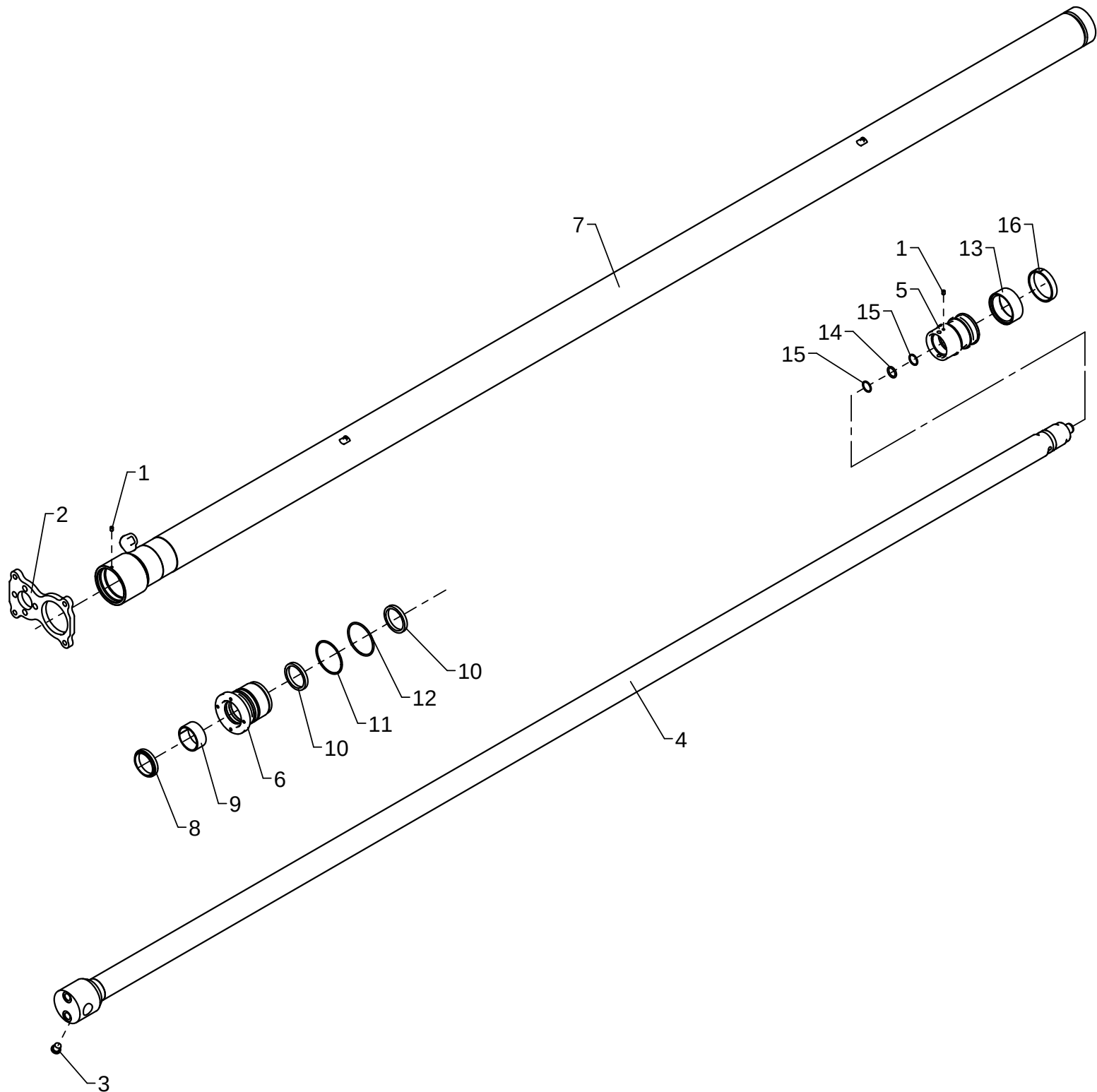


IMT 24562 Series

51703050A

Intern ref.: 6380970

An Oshkosh Corporation Company



Extension cylinder I, C70-2650

As from / To loader no.: 94 05 22/

Created: 19.12.2013

Modified:

Item no.	Qty.	Part no.	Description	Remarks
	1	6894790	Seal kit for guide	Item no. 8, 9, 10, 11, 12, 13
	1	6894700	Seal kit for piston	Item no. 14, 15, 16
1	2	30903	Pointed screw	MSP6 x 8
2	1	6381034	Bracket	
3	1	25197	Plug	VS-R-1/4 WD
4	1	6384481	Piston rod	
5	1	6354506	Piston	
6	1	6384471	Guide	
7	1	6384431	Cylinder tube	
8	1	20385		AUAS 60 x 70 x 7/10
9	1	20391		HH506 100 x 105 x 25
10	2	20378		HH610 40 x 48 x 9
11	1	20708	Back ring	69,5 x 3
12	1	20187	O-ring	OR 69,5 x 3
13	1	20782	Seal	SKM 70 x 58 x 20
14	1	20172	O-ring	OR 19,2 x 3
15	2	20878	Back ring	
16	1	22100		HH506 70 x 75 x 25

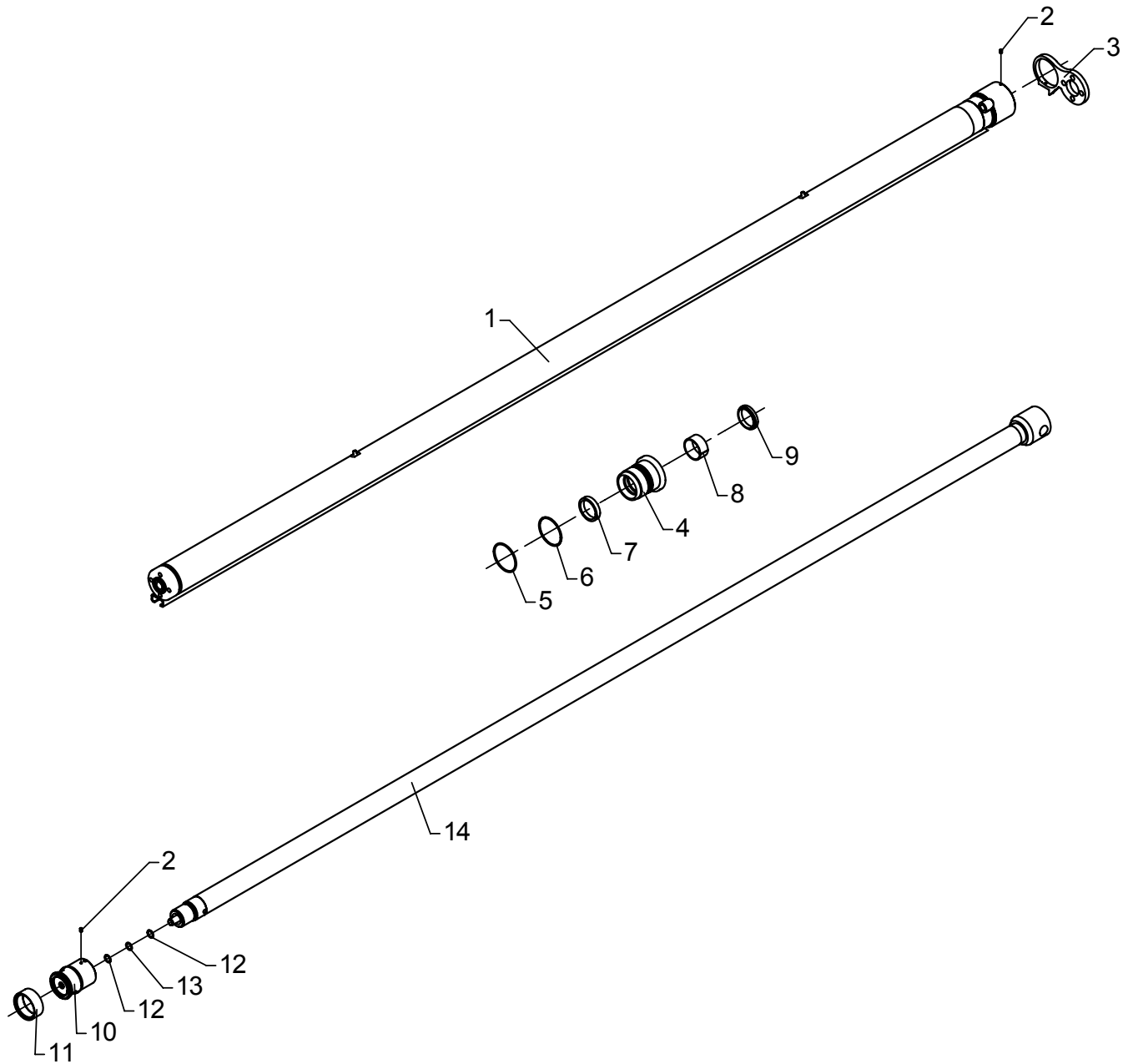


51703051

IMT 24562 Series

Intern ref.: 6381040

An Oshkosh Corporation Company



Extension cylinder II, C70-2650

As from / To loader no.: 94 00 01/94 05 25

Created: 20.08.2001

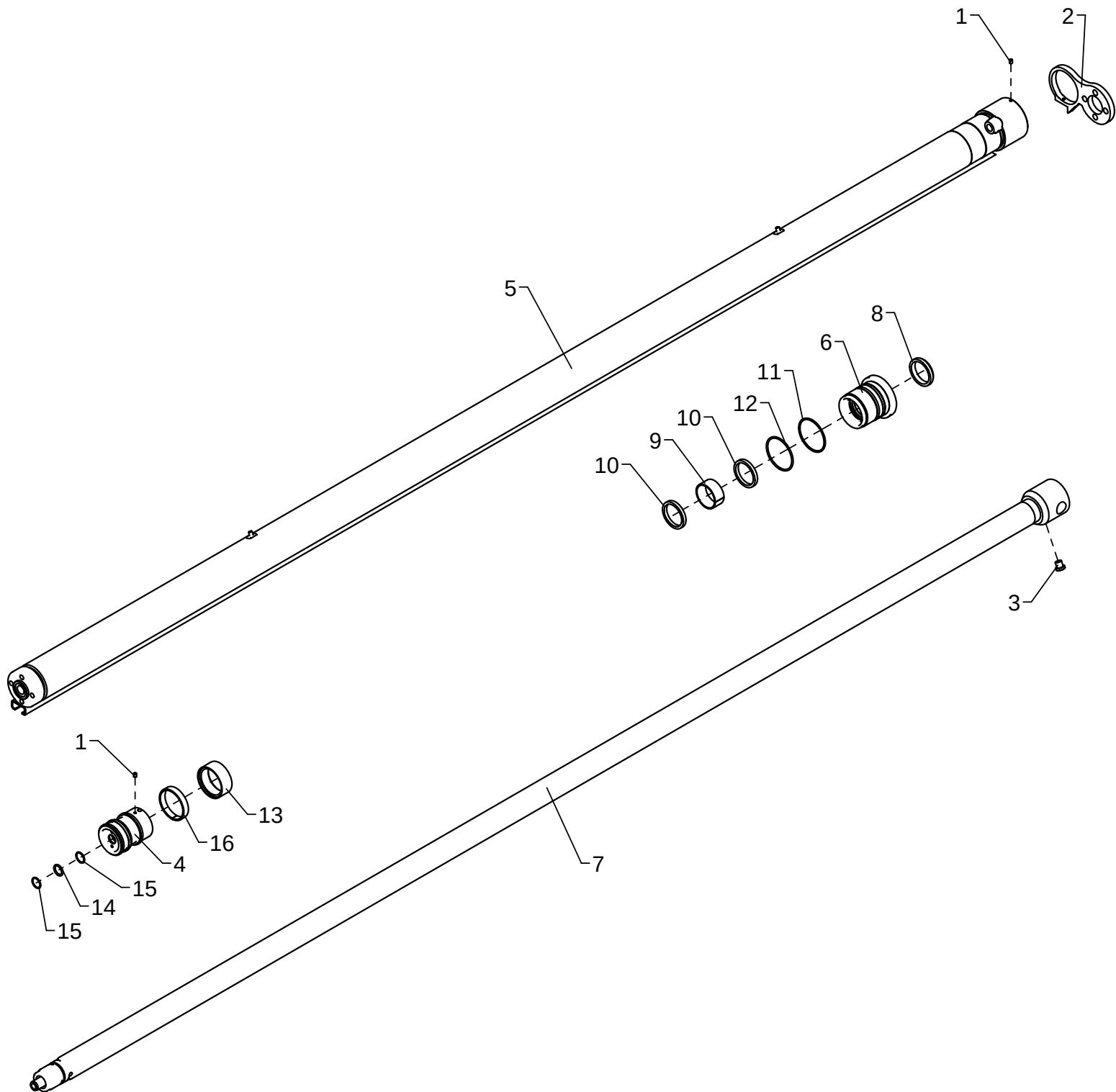
Modified: 19.12.2013

Item no.	Qty.	Part no.	Description	Remarks
		6892540	Seal kit	Incl. pos. 5,6,7,8,9,12,13,14
1	1	6381052	Cylinder tube	
2	2	30903	Screw	MSP6 x 8
3	1	6381074	Bracket	
4	1	6381023	Guide	
5	1	20187	O-ring	OR 69,5 x 3
6	1	20708	Back ring	69,5 x 3
7	1	20693	Seal	HH605 50 x 60 x 11
8	1	21982	Bearing	HH506 50 x 55 x 25
9	1	20515	Scraper	AUAS 50 x 60 x 7/10
10	1	6181413	Piston	
11	1	20782	Seal	SKM 70 x 58 x 20
12	2	20704	Back ring	15,3 x 2,4
13	1	20128	O-ring	OR 15,3 x 2,4
14	1	6381004	Piston rod	



Intern ref.: 6381040

An Oshkosh Corporation Company



Extension cylinder II, C70-2650

As from / To loader no.: 94 05 26/

Created: 19.12.2013

Modified:

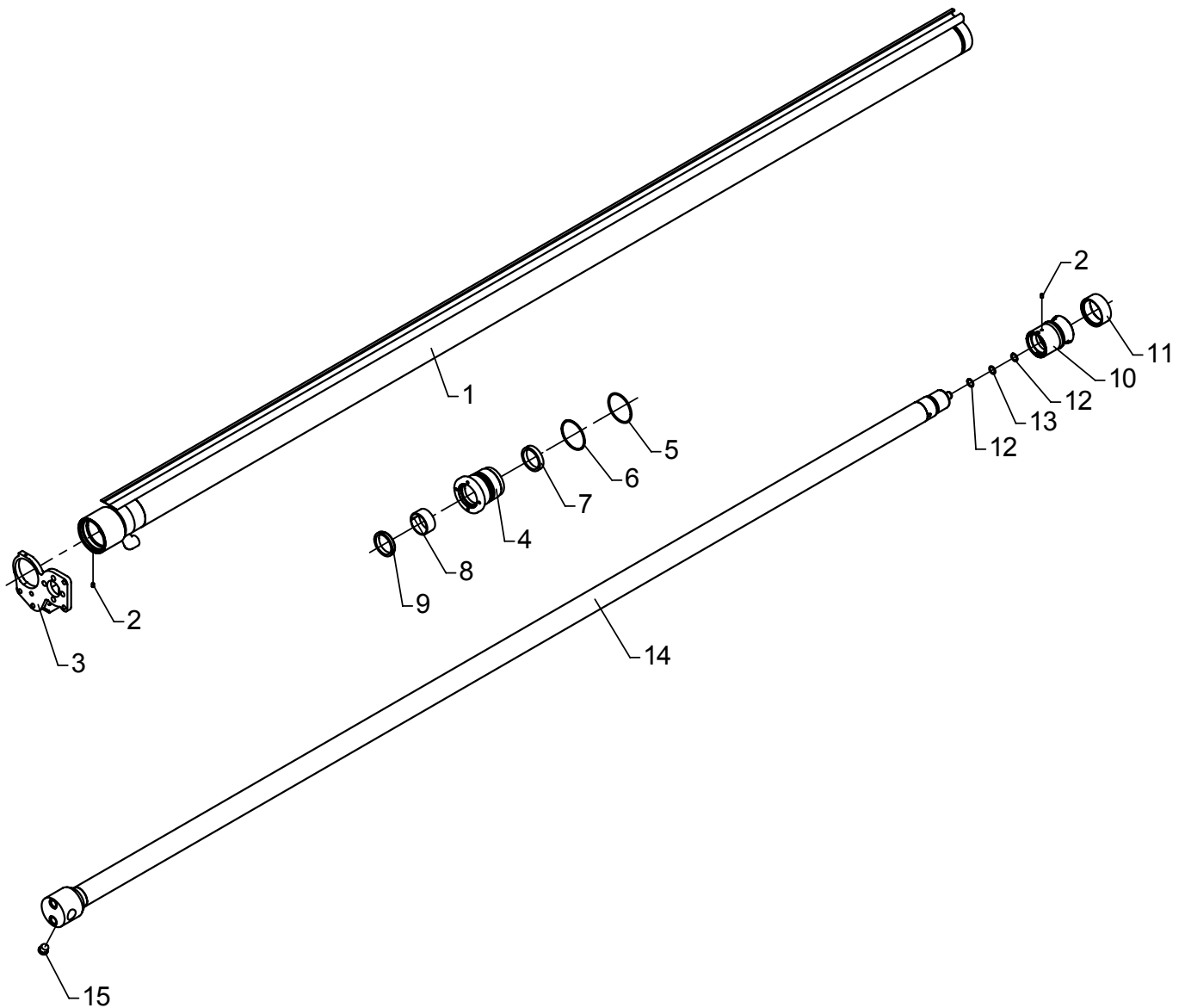
Item no.	Qty.	Part no.	Description	Remarks
	1	6894790	Seal kit for guide	Item no.8, 9, 10, 11, 12, 13
	1	6894700	Seal kit for piston	Item no. 14, 15, 16
1	2	30903	Pointed screw	MSP6 x 8
2	1	6381074	Bracket	
3	1	25197	Plug	VS-R-1/4 WD
4	1	6354506	Piston	
5	1	6384501	Cylinder tube	
6	1	6384471	Guide	
7	1	6384481	Piston rod	
8	1	20385		AUAS 60 x 70 x 7/10
9	1	20391		HH506 100 x 105 x 25
10	2	20378		HH610 40 x 48 x 9
11	1	20708	Back ring	69,5 x 3
12	1	20187	O-ring	OR 69,5 x 3
13	1	20782	Seal	SKM 70 x 58 x 20
14	1	20172	O-ring	OR 19,2 x 3
15	2	20878	Back ring	
16	1	22100		HH506 70 x 75 x 25



IMT 24562 Series

Intern ref.: 6381080

An Oshkosh Corporation Company



Extension cylinder III, C70-2650

As from / To loader no.: 94 00 01/94 05 25

Created: 20.08.2001

Modified: 07.01.2014

Item no.	Qty.	Part no.	Description	Remarks
		6892540	Seal kit	Incl. pos. 5,6,7,8,9,11,13,14
1	1	6381052	Cylinder tube	
2	2	30903	Screw	MSP6 x 8
3	1	6383174	Bracket	
4	1	6381023	Guide	
5	1	20187	O-ring	OR 69,5 x 3
6	1	20708	Back ring	69,5 x 3
7	1	20693	Seal	HH605 50 x 60 x 11
8	1	21982	Bearing	HH506 50 x 55 x 25
9	1	20515	Scraper	AUAS 50 x 60 x 7/10
10	1	6181413	Piston	
11	1	20782	Seal	SKM 70 x 58 x 20
12	2	20704	Back ring	15,3 x 2,4
13	1	20128	O-ring	OR 15,3 x 2,4
14	1	6381004	Piston rod	
15	1	25277	Plug	VS-R-3/8 WD

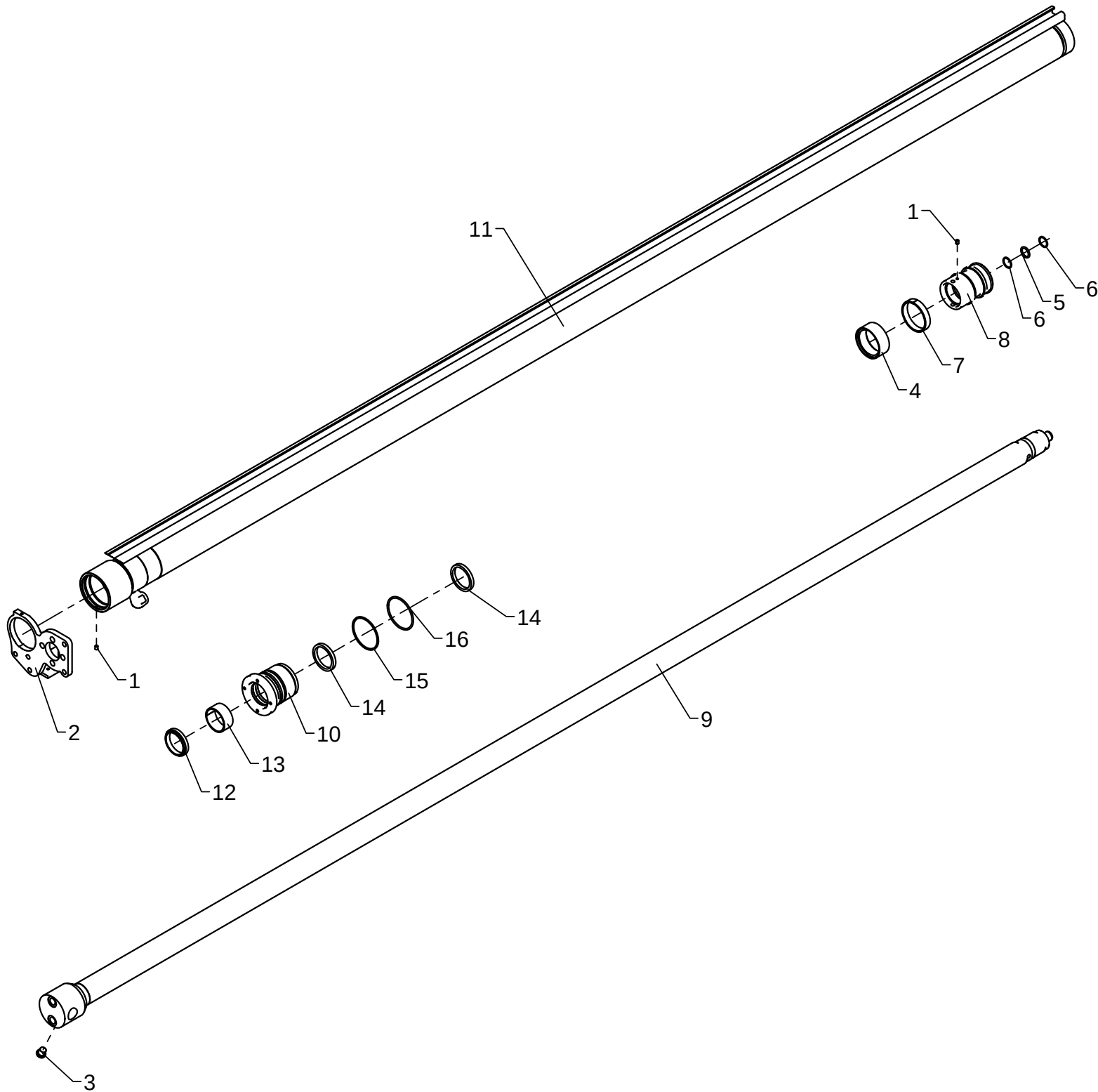


IMT 24562 Series

51703052A

Intern ref.: 6381080

An Oshkosh Corporation Company



Extension cylinder III, C70-2650

As from / To loader no.: 94 05 26/
 Created: 07.01.2014
 Modified:

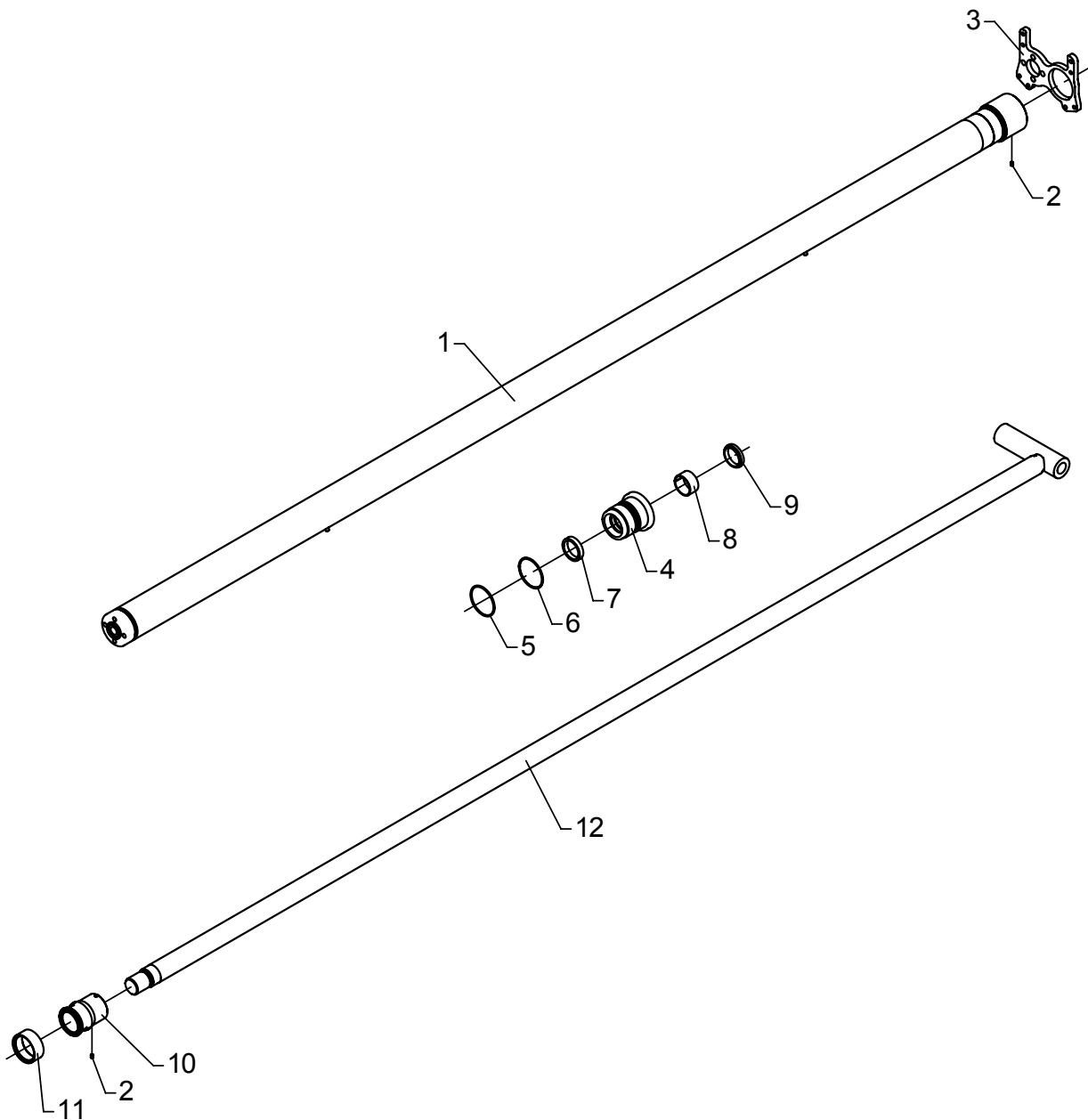
Item no.	Qty.	Part no.	Description	Remarks
	1	6894790	Seal kit for guide	Item. no. 12, 13, 14, 15, 16
	1	6894700	Seal kit for pistom	Item. no 4, 5, 6, 7
1	2	30903	Pointed screw	MSP6 x 8
2	1	6383174	Bracket	
3	1	25197	Plug	VS-R-1/4 WD
4	1	20782	Seal	SKM 70 x 58 x 20
5	1	20172	O-ring	OR 19,2 x 3
6	2	20878	Back ring	
7	1	22100		HH506 70 x 75 x 25
8	1	6354506	Piston	
9	1	6384481	Piston rod	
10	1	6384471	Guide	
11	1	6384501	Cylinder tube	
12	1	20385		AUAS 60 x 70 x 7/10
13	1	20391		HH506 100 x 105 x 25
14	2	20378		HH610 40 x 48 x 9
15	1	20708	Back ring	69,5 x 3
16	1	20187	O-ring	OR 69,5 x 3



IMT 24562 Series

Intern ref.: 6381100

An Oshkosh Corporation Company



Extension cylinder IV, C70-2650

As from / To loader no.: 94 00 01/94 05 21

Created: 20.08.2001

Modified: 20.01.2014

Item no.	Qty.	Part no.	Description	Remarks
		6892530	Seal kit	Incl. pos. 5,6,7,8,9,11
1	1	6380982	Cylinder tube	
2	2	30903	Screw	MSP6 x 8
3	1	6381223	Bracket	
4	1	6381143	Guide	
5	1	20187	O-ring	OR 69,5 x 3
6	1	20708	Back ring	69,5 x 3
7	1	20680	Seal	HH605 45 x 55 x 11
8	1	21981	Bearing	HH506 45 x 50 x 25
9	1	20514	Scraper	AUAS 45 x 55 x 7/10
10	1	6183053	Piston	
11	1	20782	Seal	SKM 70 x 58 x 20
12	1	6381114	Piston rod	

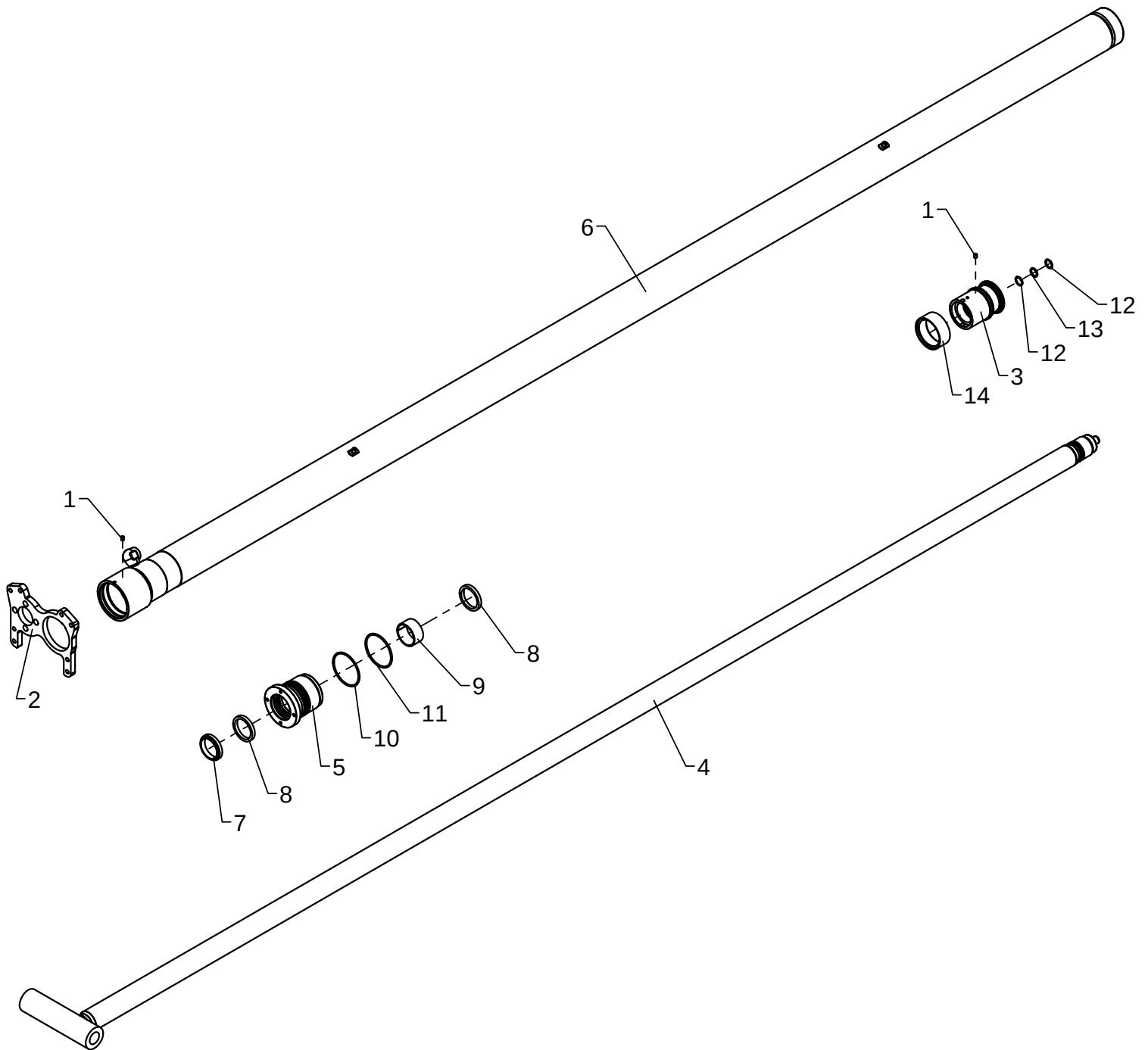


IMT 24562 Series

51703053A

Intern ref.: 6381100

An Oshkosh Corporation Company



Extension cylinder IV, C70-2650

As from / To loader no.: 94 05 22/

Created: 20.01.2014

Modified:

Item no.	Qty.	Part no.	Description	Remarks
	1	6894800	Seal kit for guide	Item no. 7, 8, 9, 10, 11, 12
	1	6894380	Seal kit for piston	Item no. 13, 14
1	2	30903	Pointed screw	MSP6 x 8
2	1	6381223	Bracket	
3	1	6390619	Piston	
4	1	6384451	Piston rod	
5	1	6384421	Guide	
6	1	6384431	Cylinder tube	
7	1	20384		AUAS 60 x 70 x 7/10
8	2	20379		HH610 40 x 48 x 9
9	1	20390		HH506 100 x 105 x 25
10	1	20708	Back ring	69,5 x 3
11	1	20187	O-ring	OR 69,5 x 3
12	2	20704	Back ring	15,3 x 2,4
13	1	20128	O-ring	OR 15,3 x 2,4
14	1	20782	Seal	SKM 70 x 58 x 20

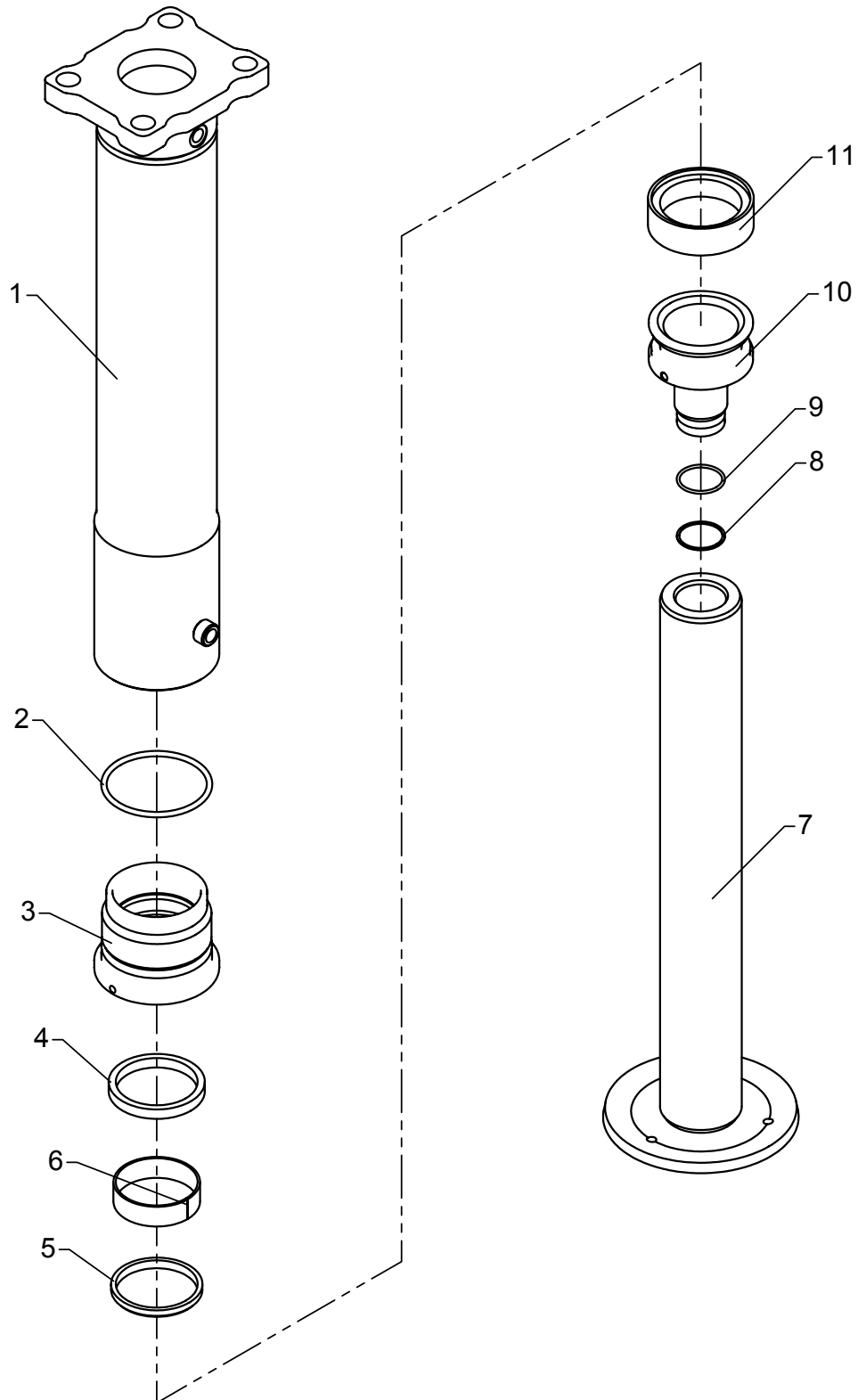


IMT 24562 Series

51703100

Intern ref.: 6198900

An Oshkosh Corporation Company



Stabilizer cylinder C110-536, type V incl. fixed footplate

As from / To loader no.: 94 0 001/94 0 371

Created: 20.08.2001

Modified: 01.10.2013

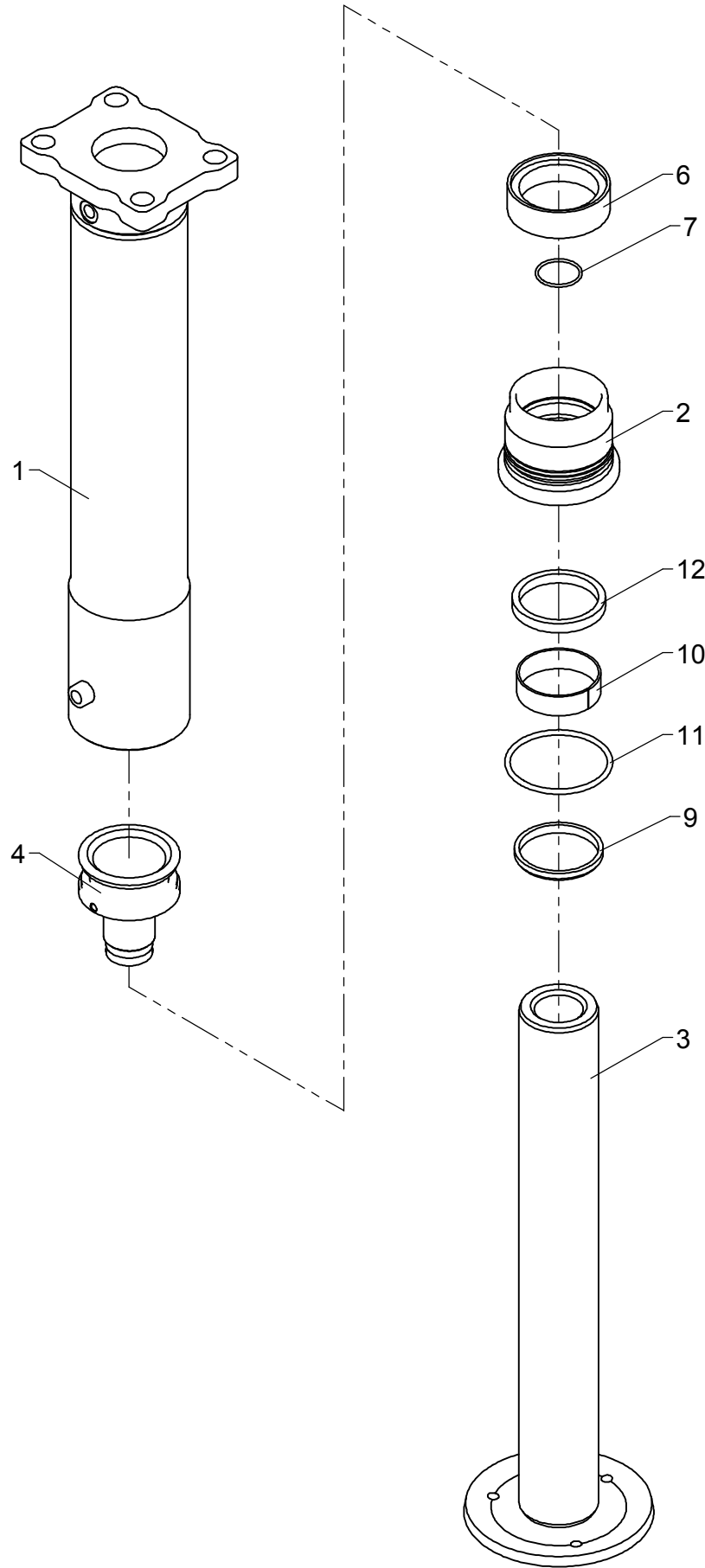
Item no.	Qty.	Part no.	Description	Remarks
		6892650	Seal kit	Pos. 2, 4, 5, 6, 8, 9, 11
1	1	6194353	Cylinder tupe	
2	1	20529	Scraper	AUAS 85 x 95 x 7/10
3	1	21918	Bearing	HH506 85 x 90 x 25
4	1	20619	Seal	NI300 85 x 100 x 12
5	1	6194333	Guide	
6	1	20338	O-ring	OR 104,1 x 5,7
7	1	6194304	Piston rod	
8	1	20709	Back ring	44,2 x 3
9	1	20181	O-ring	OR 44,2 x 3
10	1	6194343	Piston	
11	1	20642	Double sleeve	MDM 110 x 85 x 22



IMT 28562 Series

Intern ref.: 6384350

An Oshkosh Corporation Company



Stabilizer cylinder, C110-536 incl. fixed footplate

As from / To loader no.: 94 0 372/
 Created: 01.10.2013
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
		6892650	Seal kit	Pos. 6, 7, 8, 9, 10, 11, 12
1	1	6384393	Cylinder tupe	
2	1	6384363	Guide	
3	1	6384413	Piston rod	
4	1	6384373	Piston	
6	1	20642	Double sleeve	MDM 110 x 85 x 22
7	1	20181	O-ring	OR 44,2 x 3
8	1	20709	Back ring	44,2 x 3
9	1	20529	Scraper	AUAS 85 x 95 x 7/10
10	1	21918	Bearing	HH506 85 x 90 x 25
11	1	20338	O-ring	OR 104,1 x 5,7
12	1	20619	Seal	NI300 85 x 100 x 12

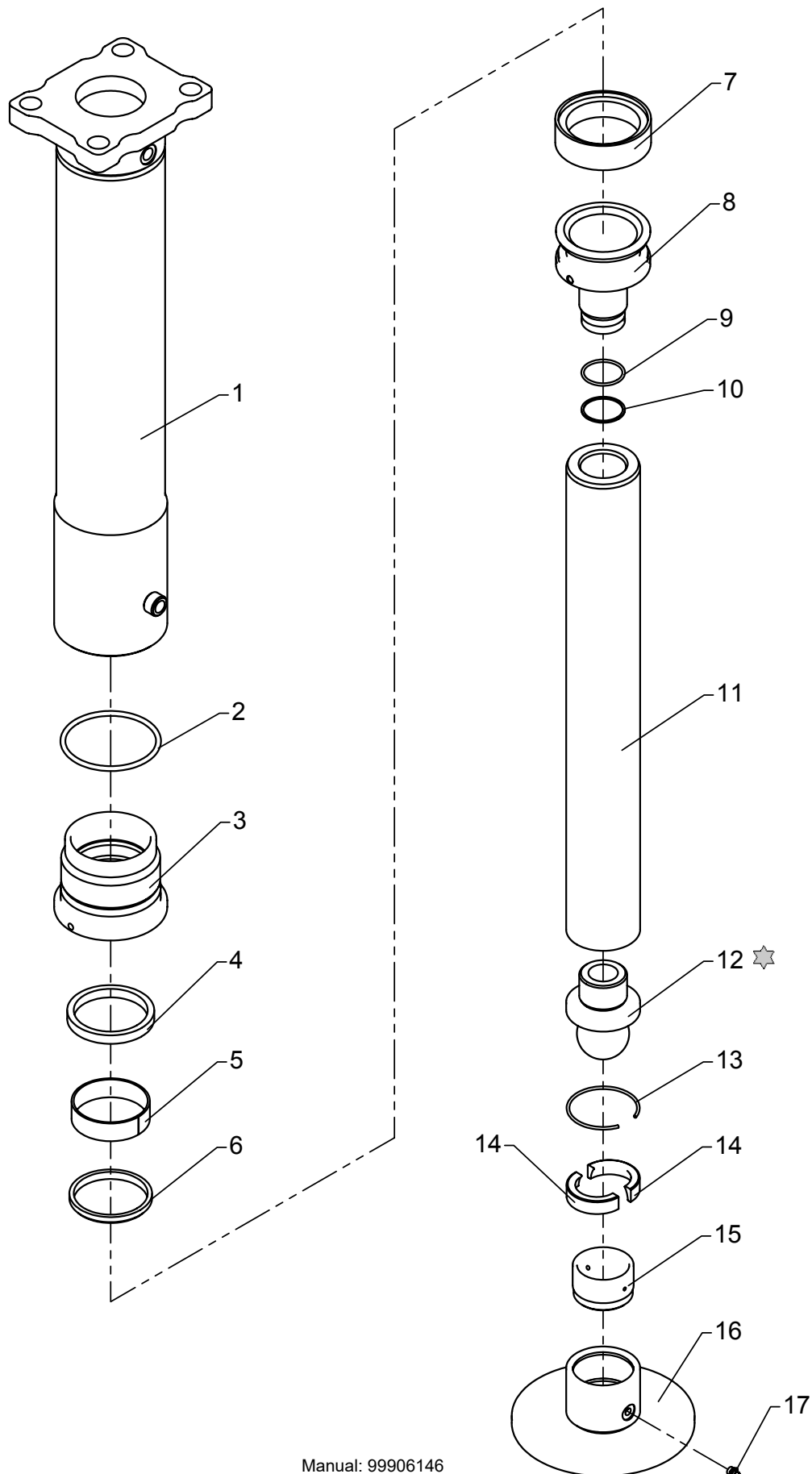


IMT 24562 Series

51703105

Intern ref.: 6300850

An Oshkosh Corporation Company



Stabilizer cylinder C110-536, type V incl. ball joint

As from / To loader no.: 94 0 001
 Created: 25.11.2002
 Modified:

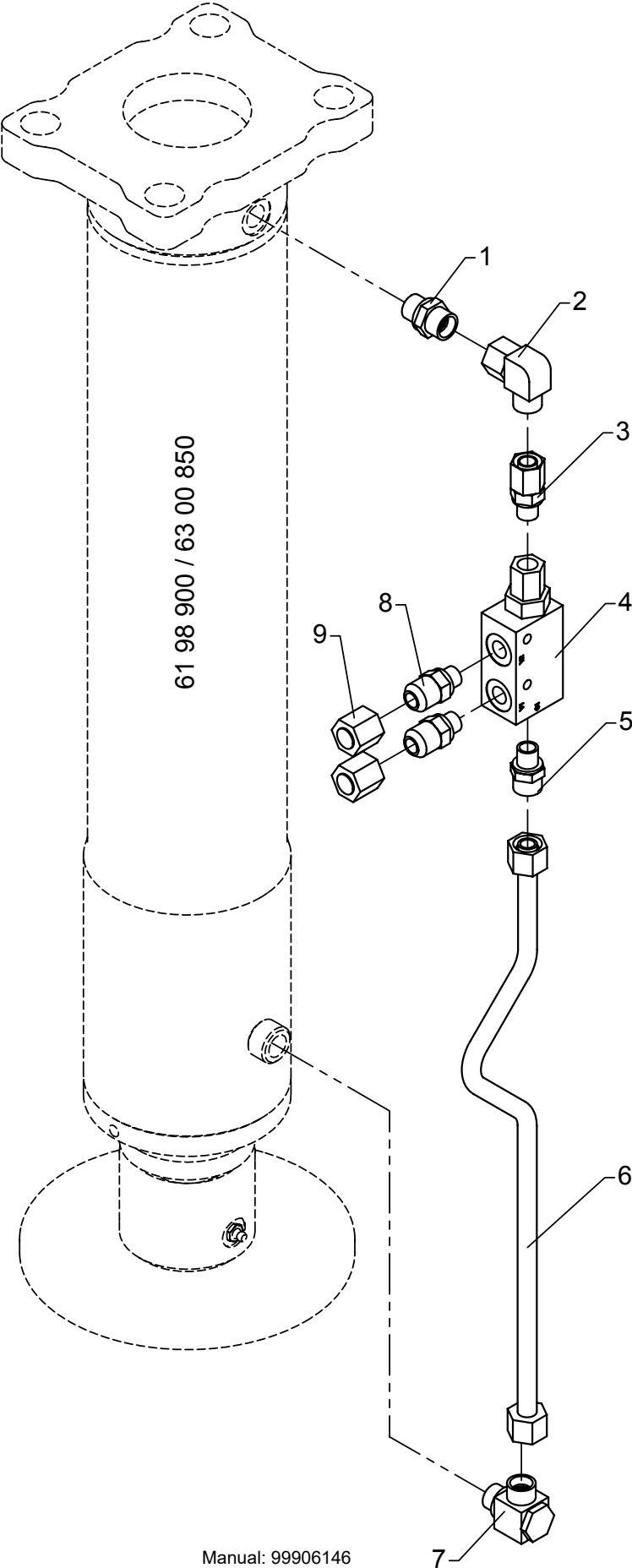
Item no.	Qty.	Part no.	Description	Remarks
		6892650	Seal kit	Pos. 2, 4, 5, 6, 8, 9, 11
1	1	6194353	Cylinder tupe	
2	1	20338	O-ring	OR 104,1 x 5,7
3	1	6194333	Guide	
4	1	20619	Seal	NI300 85 x 100 x 12
5	1	21918	Bearing	HH506 85 x 90 x 25
6	1	20529	Scraper	AUAS 85 x 95 x 7/10
7	1	20642	Double sleeve	MDM 110 x 85 x 22
8	1	6194343	Piston	
9	1	20181	O-ring	OR 44,2 x 3
10	1	20709	Back ring	44,2 x 3
11	1	6300851	Piston rod	
12	1	6300852	Ball joint	
13	1	33265	Spring ring	RB 70
14	2	6300854	Ball seat catch	
15	1	6300853	Ball seat	
16	1	6300855	Foot plate	
17	1	31318	Lubricator	1/8" RG



IMT 24562 Series

Intern ref.: 7019340 / 6300860

An Oshkosh Corporation Company



Stabilizer cylinder with check valve, type V

As from / To loader no.: 94 0 001/94 0 371

Created: 25.11.2002

Modified: 01.10.2013

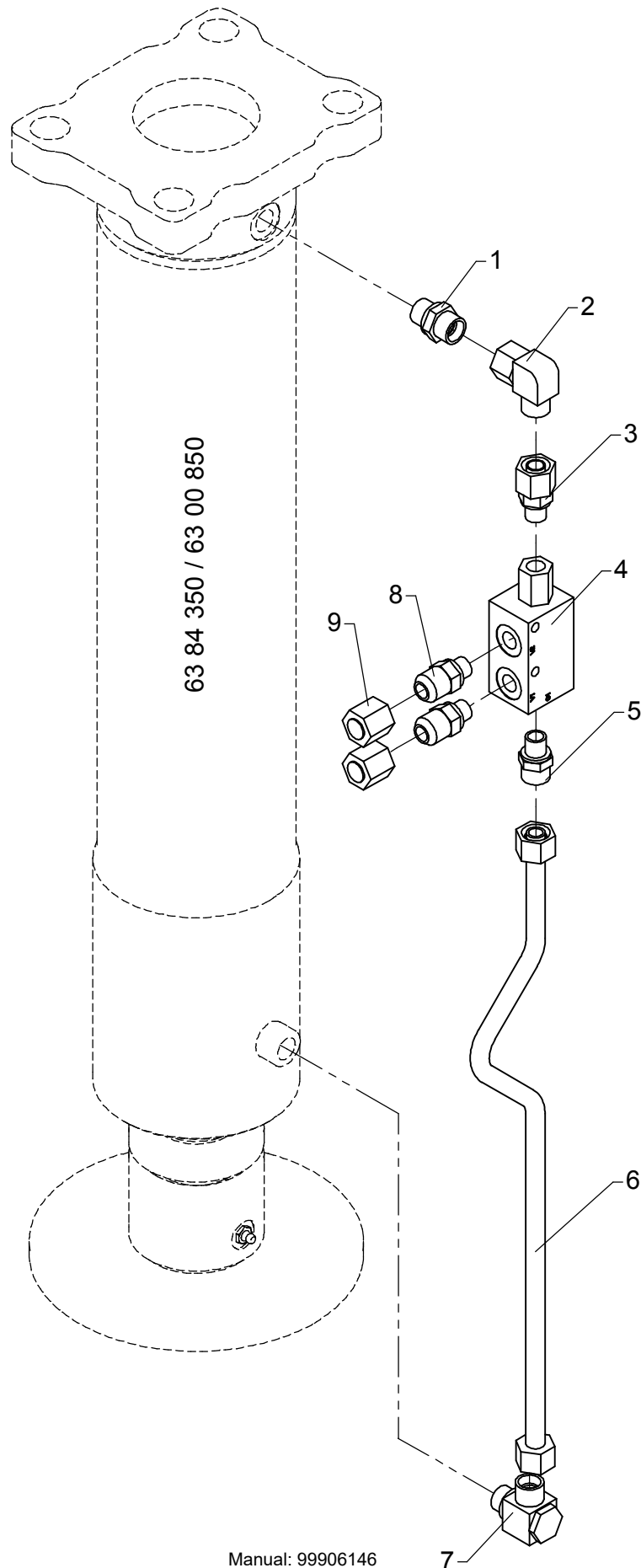
Item no.	Qty.	Part no.	Description	Remarks
1	1	25127	Connection	P-GEV 12 LR-WD
2	1	25242	Elbow connection	EWSD 12 L
3	1	25241	Connection	EGESD 12 LR 1/4-WD
4	1	60472	Piloted check-valve	
5	1	25195	Connection	P-GEV 12 LR 1/4-WD
6	1	6194964	Pipe	
7	1	25130	Banjo connection	RSWV 12 LR
8	2	25867	Straight connection	F40XS12 - 1/4
9	2	25876	Screw cap	FNTXS 12 JIC



IMT 24562 Series

Intern ref.: 6384340 / 6300860

An Oshkosh Corporation Company



Stabilizer cylinder with check valve, type V

As from / To loader no.: 94 0 372/

Created: 01.10.2013

Modified:

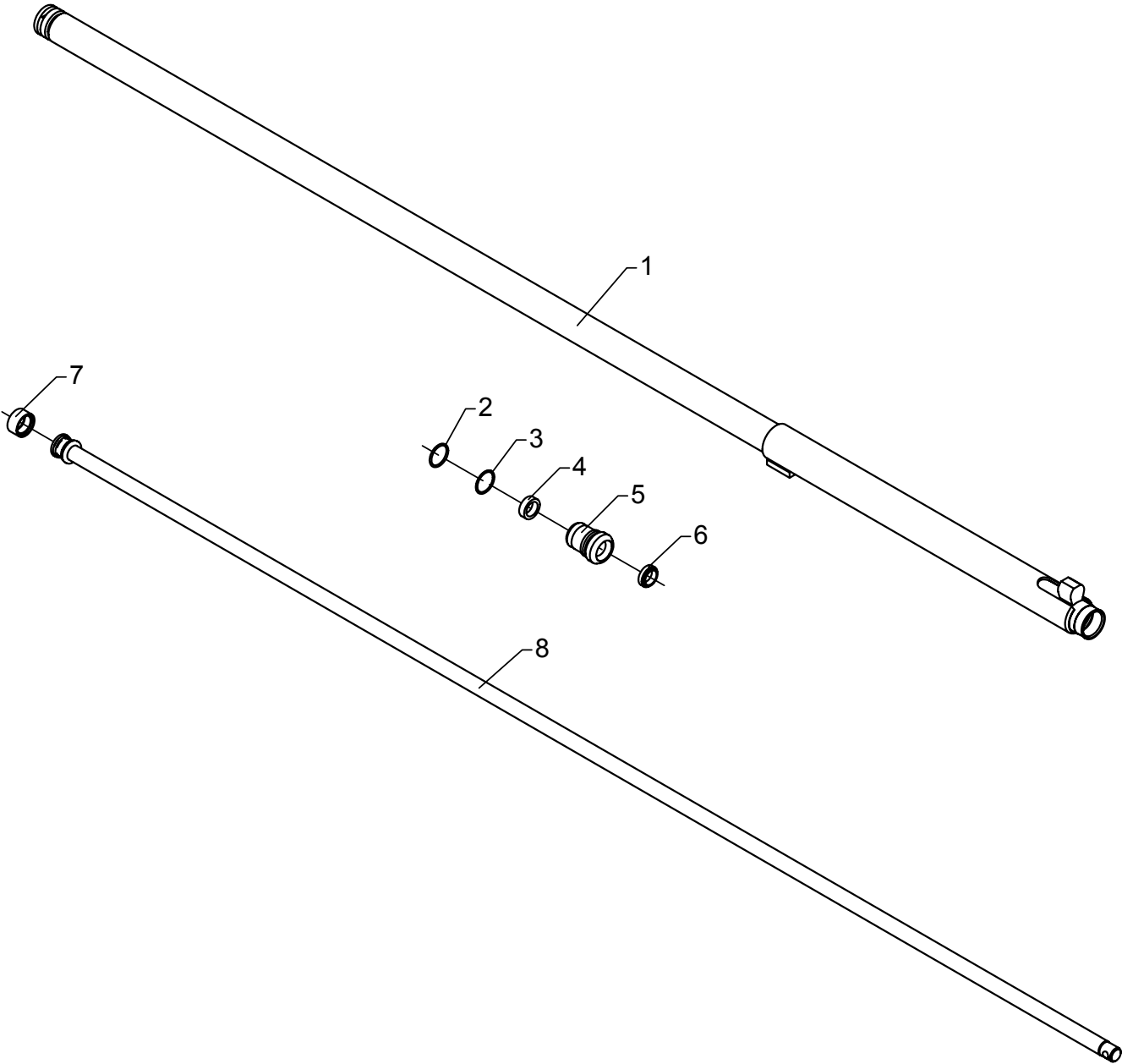
Item no.	Qty.	Part no.	Description	Remarks
1	1	25127	Connection	P-GEV 12 LR-WD
2	1	25242	Elbow connection	EWSD 12 L
3	1	25241	Connection	EGESD 12 LR 1/4-WD
4	1	60472	Piloted check-valve	
5	1	25195	Connection	P-GEV 12 LR 1/4-WD
6	1	6194964	Pipe	
7	1	25130	Banjo connection	RSWV 12 LR
8	2	25867	Straight connection	F40XS12 - 1/4
9	2	25876	Screw cap	FNTXS 12 JIC



IMT 24562 Series

Intern ref.: 6194110

An Oshkosh Corporation Company



Beam cylinder, C40-2210

As from / To loader no.: 94 00 01/94 05 24

Created: 20.08.2001

Modified: 11.12.2013

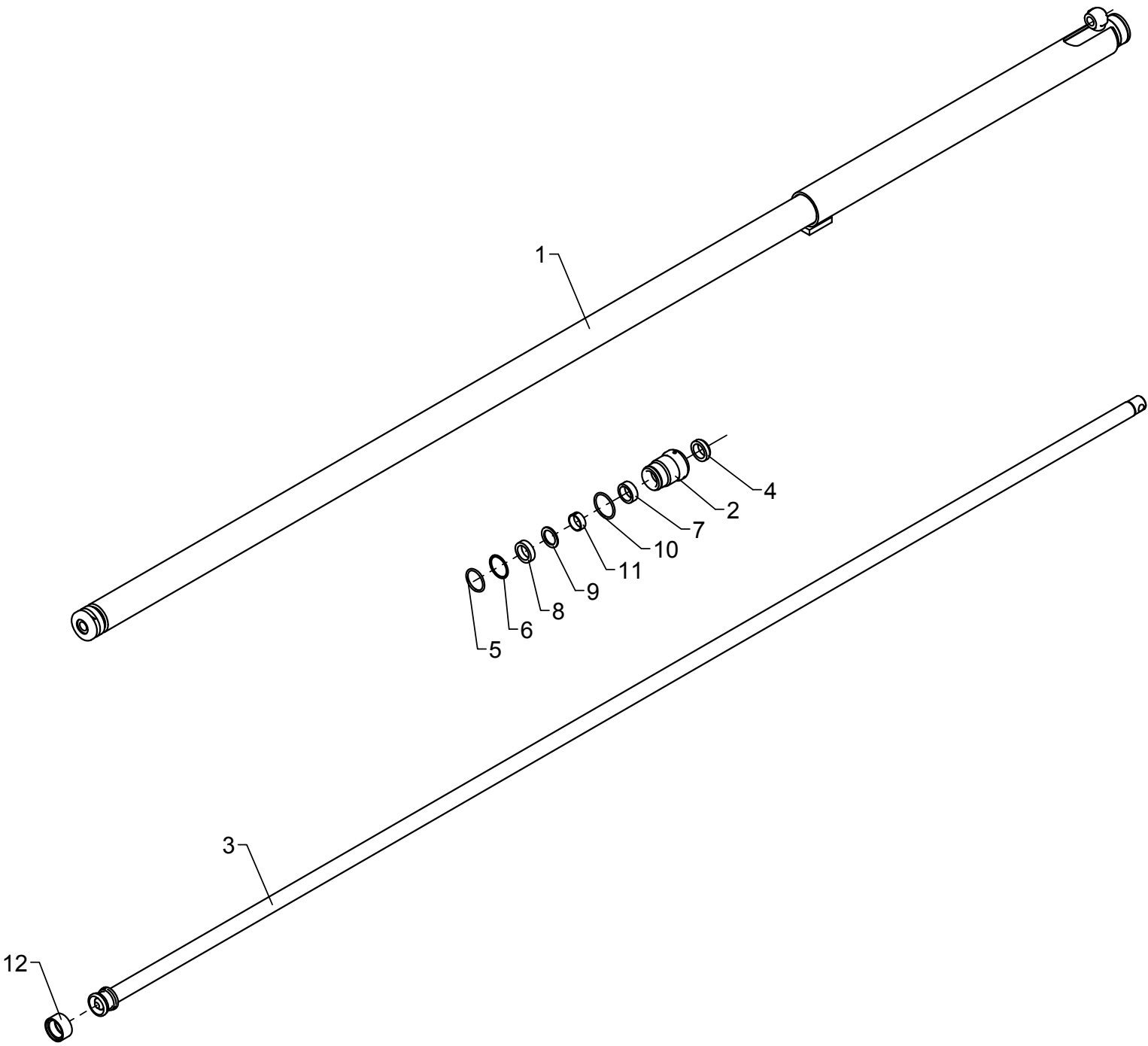
Item no.	Qty.	Part no.	Description	Remarks
		6892670	Seal kit	Incl. pos. 2, 3, 4, 6, 7
1	1	6194602	Cylinder tupe	
2	1	20177	O-ring	OR 34,2 x 3
3	1	20705	Back ring	STR 35 x 40 x 1,3
4	1	20651	Seal	HH605 25 x 35 x 11
5	1	6194183	Guide	
6	1	20505	Scraper	GA 25 x 35 x 7/10
7	1	20779	Double acting seal	MDM 40 x 30 x 12,3
8	1	6194154	Piston rod	



IMT 24562 Series

Intern ref.: 6194110

An Oshkosh Corporation Company



Beam cylinder C40 - 2210, type D

As from / To loader no.: 94 05 25/

Created: 11.12.2013

Modified:

Item no.	Qty.	Part no.	Description	Remarks
	1	6894770	Seal kit	Item no. 4,5,6,7,8,9,10,11,12
1	1	6300744	Cylinder tupe	
2	1	6390509	Guide	
3	1	6194154	Piston rod	
4	1	20505	Scraper	GA 25 x 35 x 7/10
5	1	20177	O-ring	OR 34,2 x 3
6	1	20705	Back ring	STR 35 x 40 x 1,3
7	1	20651	Seal	HH605 25 x 33 x 11
8	1	21825	Seal	HH605 75 x 85 x 13
9	1	21824	Back ring	STR 25 x 35 x 2
10	1	20180	O-ring	OR 39,2 x 3,53
11	1	21826	Bearing	HH506 60 x 65 x 25
12	1	20779	Double acting seal	MDM 40 x 30 x 12,3

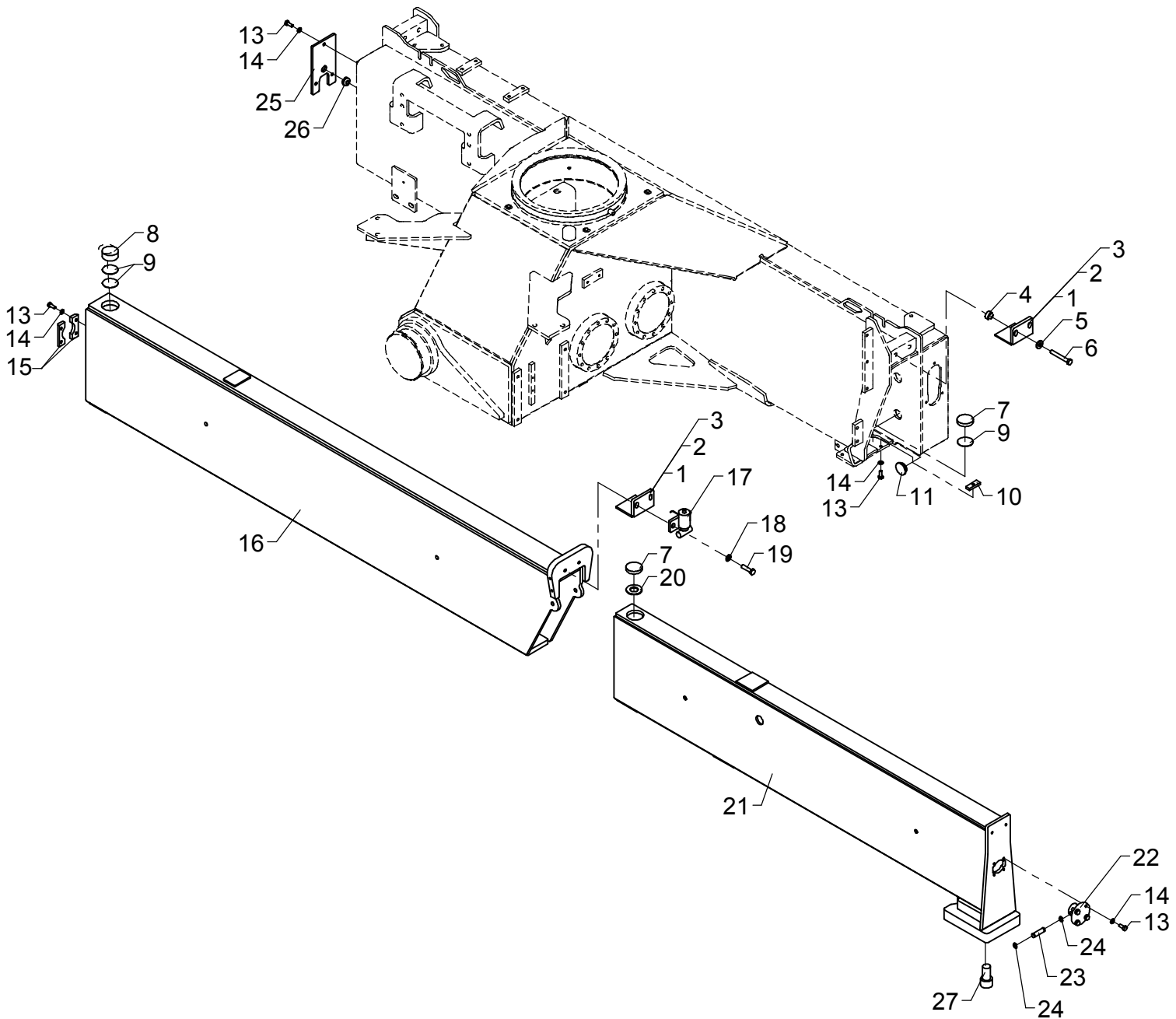


IMT 24562 Series

51704030

Intern ref.: 6194590 / 7010590

An Oshkosh Corporation Company



Stabilizer beam, type DV

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 04.09.2013

Item no.	Qty.	Part no.	Description	Remarks
1	2	6194444	Spacer	
2	2	6189174	Spacer	
3	2	6384211	Spacer	
4	2	6194434	Spacer	
5	2	31756	Washer	10 mm
6	2	30197	Steel bolt	M10 x 75
7	2	64030	Slide block	6092384
8	1	64580	Slide block	20mm.
9	3	6095814	Shim	
10	1	6196854	Spacer	
11	4	63927	Bushing	6198744, 4 mm
12	4	63681	Slide block	3 mm
13	12	30132	Set screw, stainless	
14	12	31155	Spring washer	8 mm
15	2	63946	Slide block	6194234
16	1	6194483	Stabilizer beam	
17	1	6197290	Click	
18	2	31177	Washer	10 mm
19	2	31520	Steel bolt, stainless	M10 x 40
20	1	31198	Washer, stainless	7/8
21	1	6194532	Stabilizer beam	
22	1	6194244	Bracket	
23	1	6194264	Pin	
24	2	33102	Circlip	12U
25	1	6194254	Closing plate	
26	1	27124	Rubber lead-in	12 mm
27	4	30968	Screw	MC24 x 45

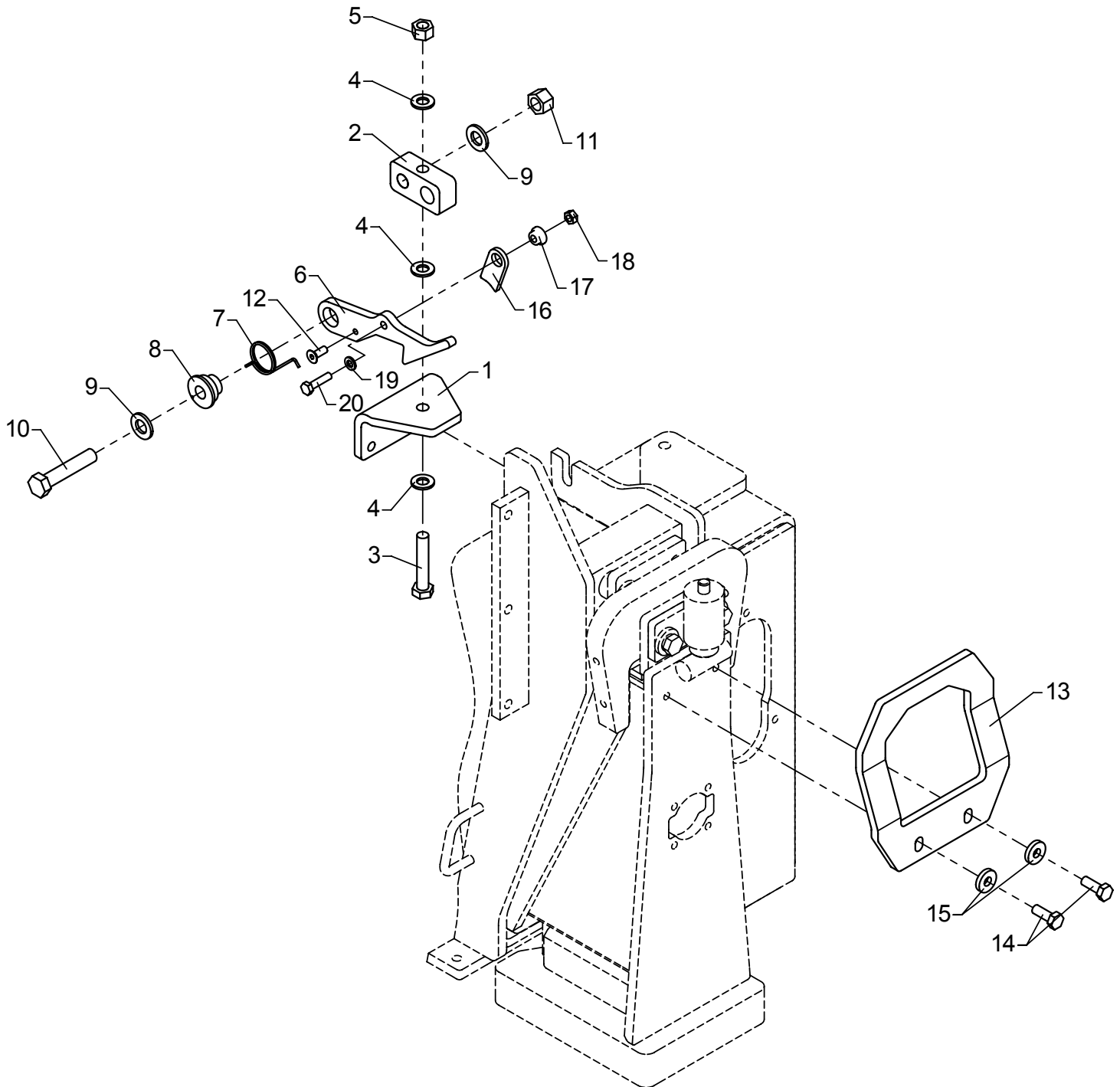


IMT 24562 Series

51704100

Intern ref.: 6382490

An Oshkosh Corporation Company



Securing of stabilizers

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified: 08.11.2004

Item no.	Qty.	Part no.	Description	Remarks
1	1	6382504	Fittings	
2	1	6238384	Bracket for lock	
3	1	31518	Steel bolt, stainless	M10 x 55
4	3	31565	Washer, stainless	10 mm
5	1	30888	Lock nut	M10
6	1	6245244	Hook	
7	1	33473	Spring	6179044
8	1	6245264	Bushing	
9	2	32338	Face washer, stainless	12 mm
10	1	30183	Steel bolt	M12 x 60
11	1	32216	Lock nut, stainless	M12
12	1	32201	Countersunk screw	MK6 x 16
13	1	6382514	Lock plate	
14	2	30133	Set screw, stainless	M8 x 22
15	2	31755	Washer	8 mm
16	1	6236054	Click	
17	1	6236064	Washer	
18	1	30854	Nut, stainless	M6
19	1	32302	Face washer, stainless	6 mm
20	1	30114	Set screw, stainless	M6 x 25

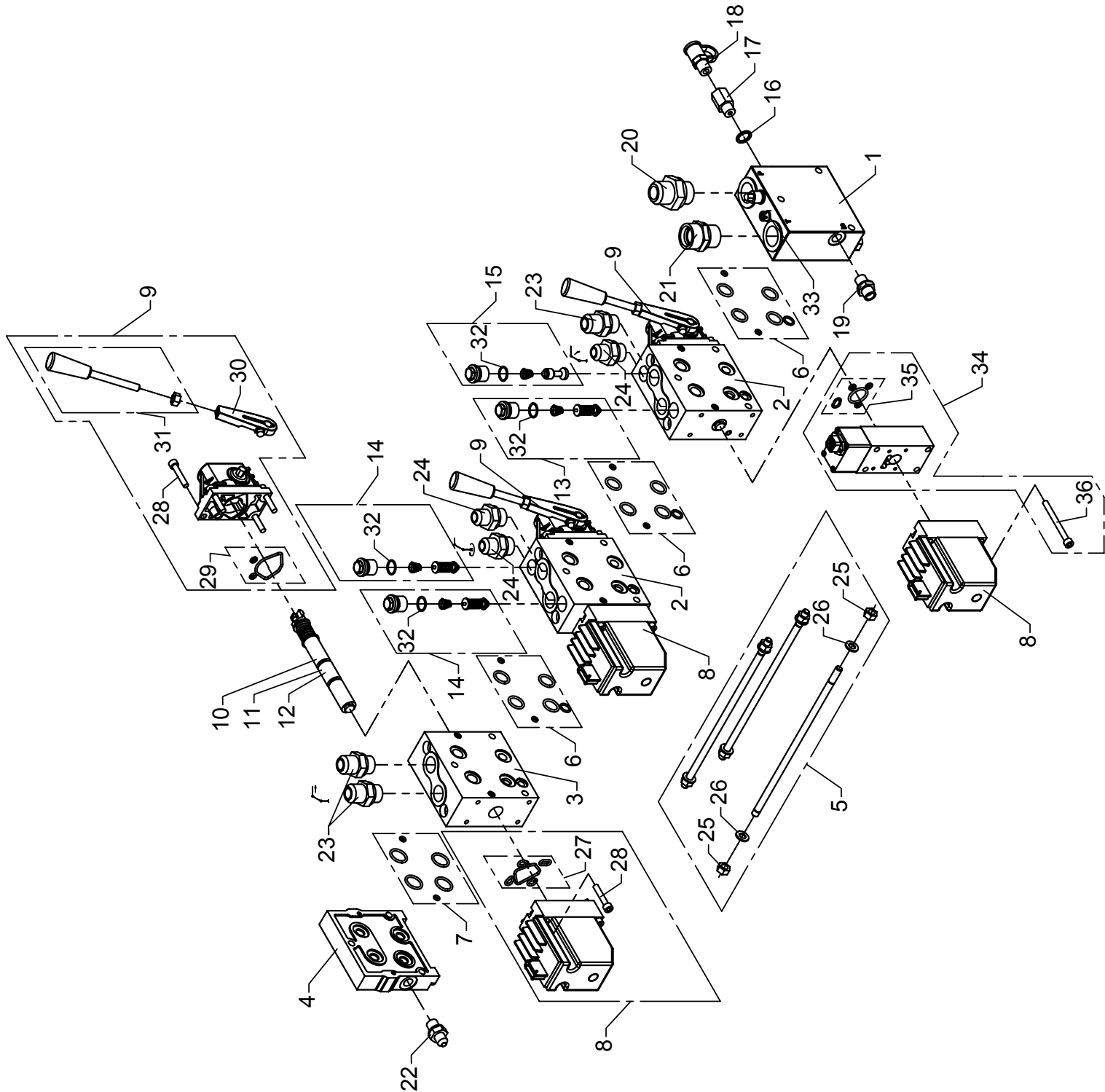


IMT 24562 Series

51705010

Intern ref.: 6649170

An Oshkosh Corporation Company



Valve block, circuit 1

As from / To loader no.: 94 0 001 / 94 0 443

Created: 20.08.2001

Modified: 13.06.2014

Item no.	Qty.	Part no.	Description	Remarks
	1	62291	Valve block	
1	1	62037	Inlet section	
2	2	62227	Basic module	
3	1	62225	Basic module	
4	1	62235	End plate	
5	1	62018	Connecting kit, modules	Including all seals
5	3	62237	Seal kit	
6	1	58925	Seal kit	
7	3	58935	Electric activation	
8	3	58907	Lever module inkl. lever	
10	1	62029	Spool	Boom
11	1	62287	Spool	Slew
12	1	62034	Spool	Extension
12	1	62277	Port-relief valve	
13	2	62276	Port-relief valve	160 bar
14	1	62271	Port-relief valve	
15	1	21102	Seal washer	ø14 x 18,7 x 1,5
16	1	25859	Adaptor	1/4 BSP x 1/4 NPT JIC
17	1	59840	Connection, male	1/4" NPTF
18	1	25109	Connection	GES 8 LR-WD
19	1	25834	Straight connection	F40XS18/20 - 3/4
20	1	26163	Connection	P-GEV 28 LR-WD
21	1	25829	Straight connection	F40XS8 - 1/4
22	3	25833	Straight connection	F40XS14/16 - 1/2
25		30856	Nut, stainless	M8
26		31147	Washer, stainless	8,4 x 16 x 1,6
27		62240	Seal kit	
28		30420	Screw	MC5 x 14
29		62239	Seal kit	
30		58682	Foot for lever	
31		62062	Lever	
32		62052	O-ring	
33	1	61958	Plug	
23	3	25832	Straight connection	F40XS12 - 1/2
34	1	59676	Sensor	
35		59663	Seal kit for sensor	
36		30966	Screw	MC 6 X 65

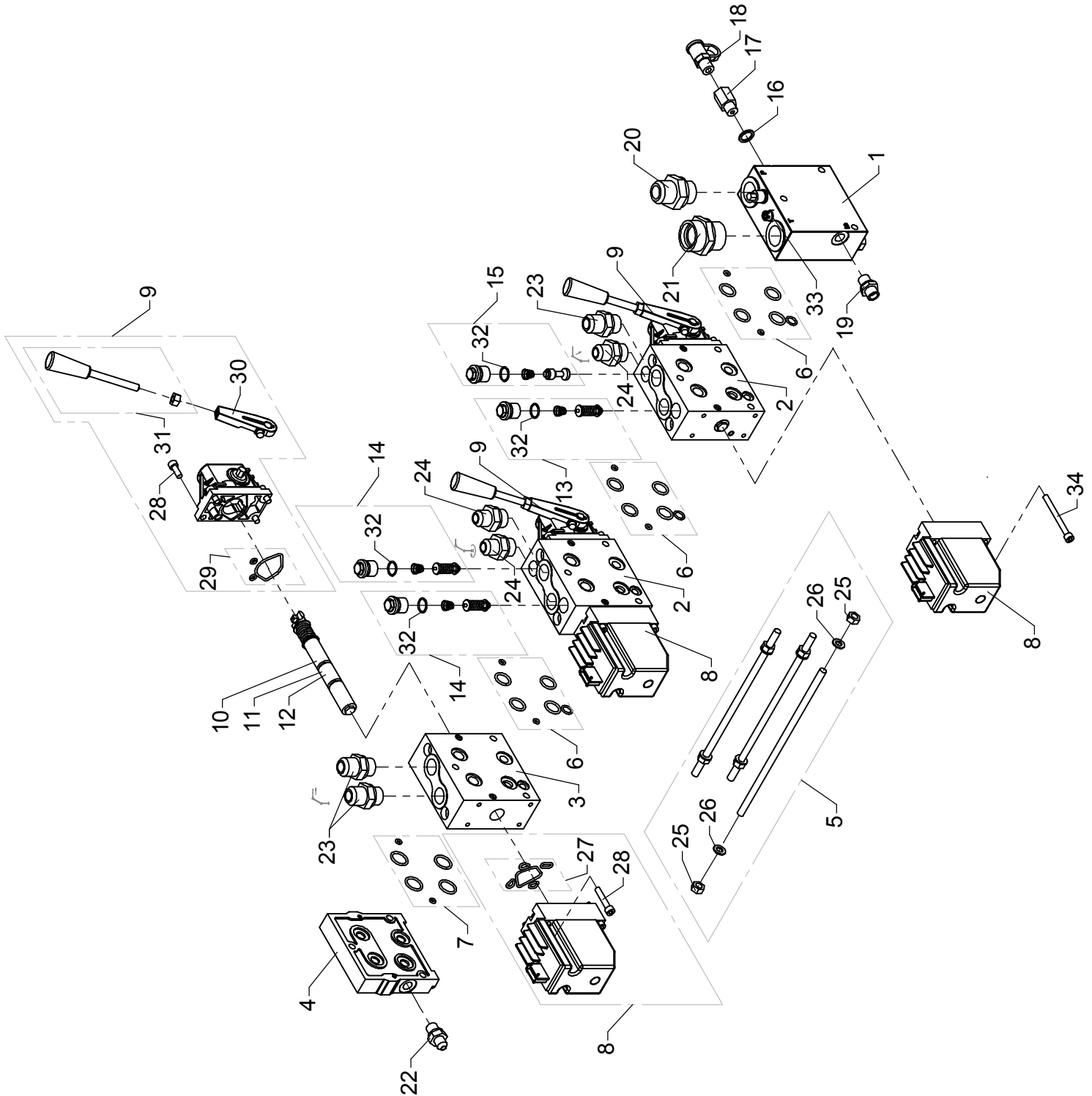


IMT 24562 Series

51705010A

Intern ref.: 6649170

An Oshkosh Corporation Company



Valve block, circuit 1

As from / To loader no.: 94 0 444

Created: 13.06.2014

Modified:

Item no.	Qty.	Part no.	Description	Remarks
	1	55649	Valve block	
1	1	62037	Inlet section	
2	2	62227	Basic module	
3	1	62225	Basic module	
4	1	62235	End plate	
5	1	62018	Connecting kit, modules	Including all seals
6	3	62237	Seal kit	
7	1	58925	Seal kit	
8	3	58935	Electric activation	
9	3	58907	Lever module inkl. lever	
10	1	62029	Spool	Boom
11	1	62287	Spool	Slew
12	1	62034	Spool	Extension
13	1	62277	Port-relief valve	
14	2	62276	Port-relief valve	160 bar
15	1	62271	Port-relief valve	
16	1	21102	Seal washer	ø14 x 18,7 x 1,5
17	1	25859	Adaptor	1/4 BSP x 1/4 NPT JIC
18	1	59840	Connection, male	1/4" NPTF
19	1	25109	Connection	GES 8 LR-WD
20	1	25834	Straight connection	F40XS18/20 - 3/4
21	1	26163	Connection	P-GEV 28 LR-WD
22	1	25829	Straight connection	F40XS8 - 1/4
23	3	25833	Straight connection	F40XS14/16 - 1/2
24	3	25832	Straight connection	F40XS12 - 1/2
25		30856	Nut, stainless	M8
26		31147	Washer, stainless	8,4 x 16 x 1,6
27		62240	Seal kit	
28		30420	Screw	MC5 x 14
29		62239	Seal kit	
26	1	6344475	Foot for lever	
31		62062	Lever	
32		62052	O-ring	
33	1	61958	Plug	
34		30966	Screw	MC 6 X 65

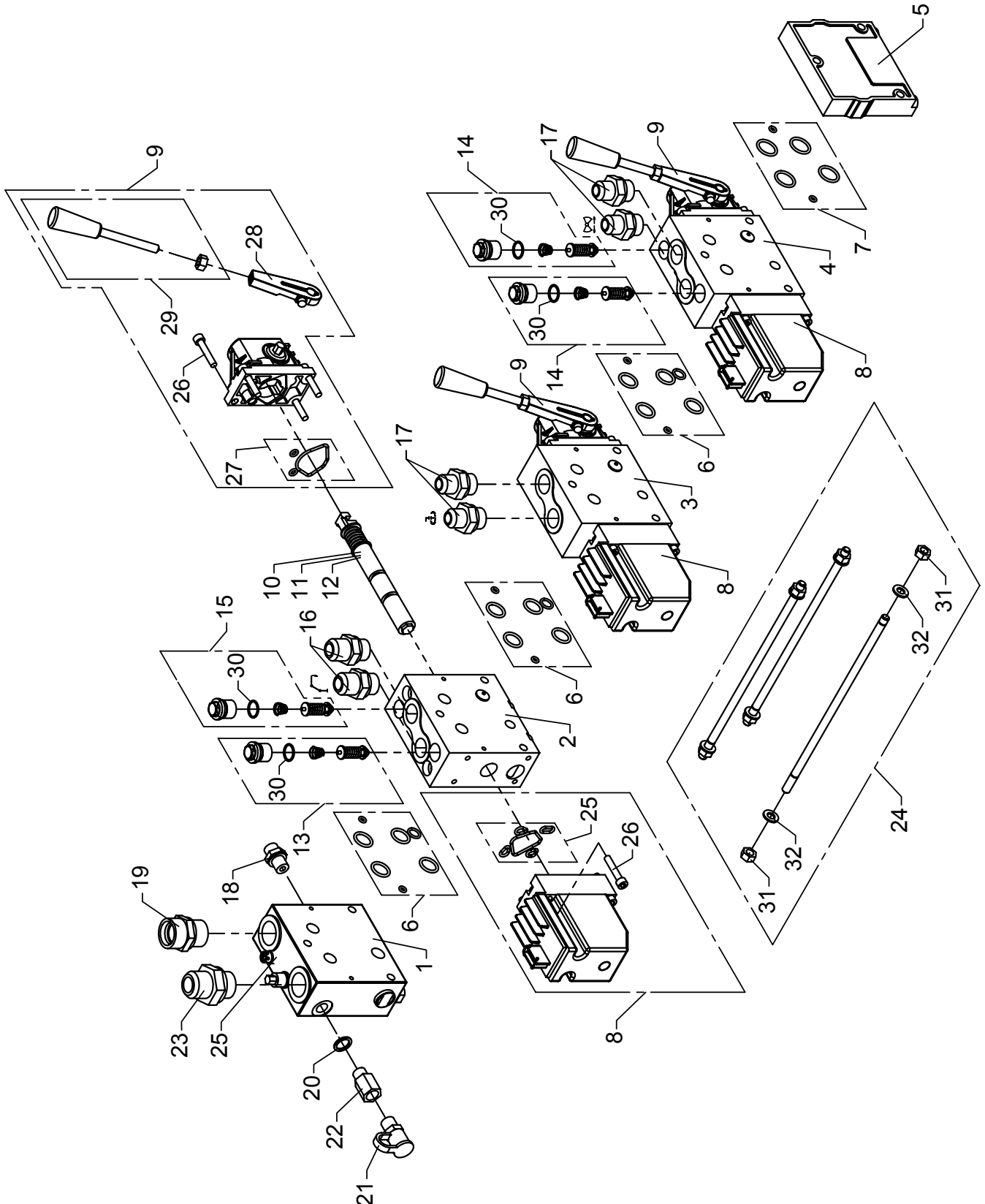


IMT 24562 Series

51705011

Intern ref.: 6649180

An Oshkosh Corporation Company



Valve block, circuit 2

As from / To loader no.: 94 0 001
 Created: 20.08.2001
 Modified: 05.05.2004

Item no.	Qty.	Part no.	Description	Remarks
	1	62290	Valve block	
1	1	62037	Inlet section	
2	1	62227	Control valve	
3	1	62221	Basic module	
4	1	62222	Basic module	
5	1	58921	End cover	
6	3	62237	Seal kit	
7	1	58925	Seal kit	
8	3	58935	Electric module	
9	3	58907	Lever module	
10	1	61960	Spool	Jib
11	1	58923	Spool	Fork rotate
12	1	62041	Spool	Fork tilt
13	1	62277	Port-relief valve	
14	2	62276	Port-relief valve	
15	1	62282	Port-relief valve	
16	2	25833	Straight connection	F40XS 14/16-1/2 JIC
17	4	25832	Straight connection	F40XS 12-1/2 JIC
18	1	25109	Connection	GES 8 LR-WD
19	1	25169	Connection	GEV 22 LR-WD
20	1	21102	Seal washer	ø14 x 18,7 x 1,5
21	1	59840	Connection, male	1/8" NPTF
22	1	25859	Adaptor	1/4 BSP x 1/4 NPT JIC
23	1	25834	Straight connection	F40XS 18/20-3/4 JIC
24	1	62018	Connecting kit, modules	Including all seals
25		62240	Seal kit	
26		30420	Screw	MC5 x 14
27		62239	Seal kit	
28		59682	Foot for lever	
29		62062	Lever	
30		62052	O-ring	
31		30856	Nut, stainless	M8
32		31147	Washer, stainless	8,4 x 16 x 1,6
33	1	61958	Plug	

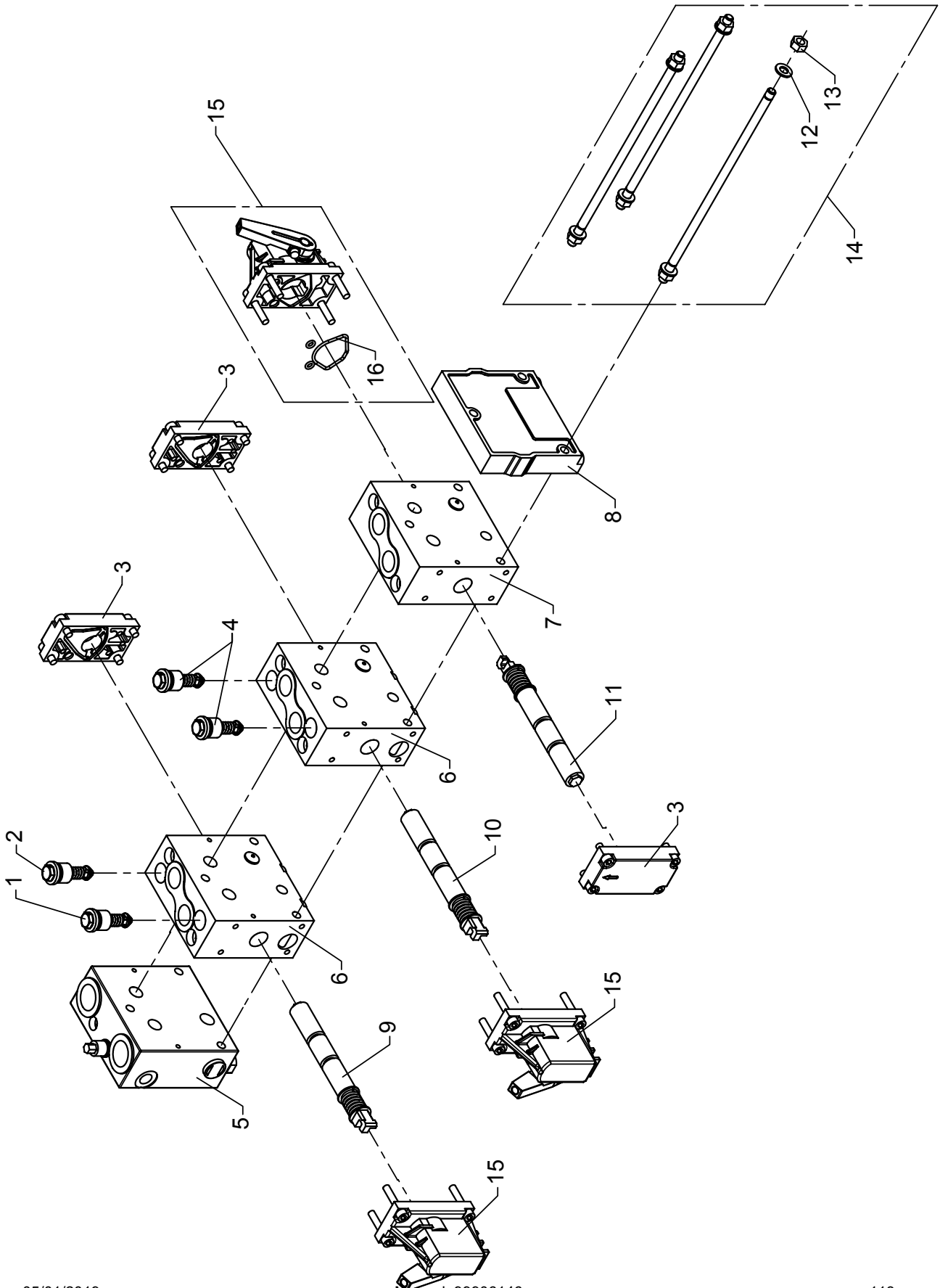


IMT 24562 Series

51705012

Intern ref.: 63072

An Oshkosh Corporation Company



Valve block, single circuit, manual

As from / To loader no.: 94 0 001
 Created: 21.12.2005
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	62271	Port-relief valve	
2	1	62273	Port-relief valve	
3	3	62014	Cover	
4	2	62279	Port-relief valve	
5	1	62037	Inlet section	
6	2	62227	Control valve	
7	1	62225	Control valve	
8	1	62235	End plate	
9	1	62026	Spool	
10	1	62287	Spool	
11	1	62034	Spool	
12	1	31147	Washer, stainless	8 mm
13	1	30856	Nut, stainless	
14	1	62018	Connecting kit - 3 modules	
15	3	58945	Lever	
16		62239	Seal kit	

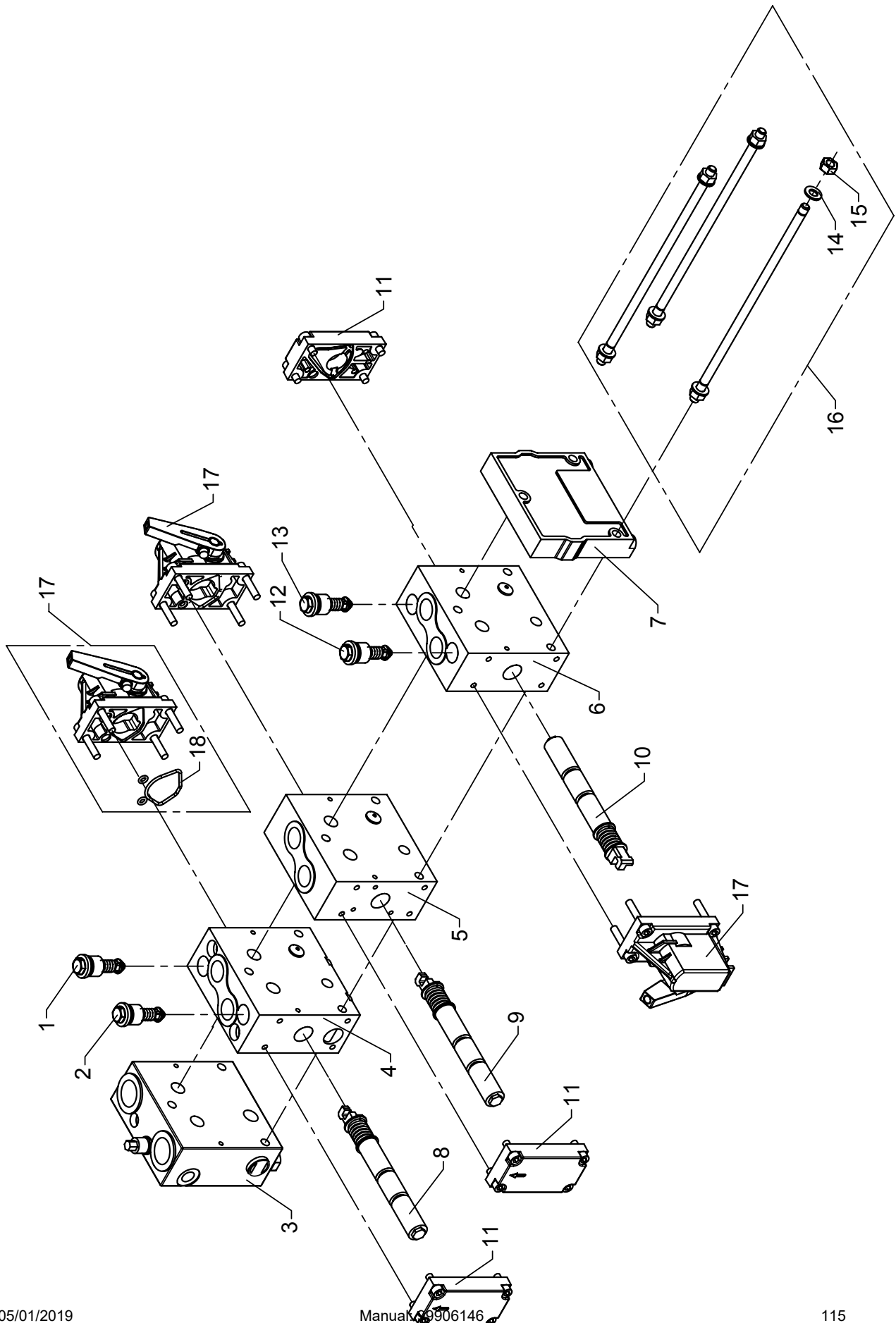


IMT 24562 Series

51705013

Intern ref.: 63073

An Oshkosh Corporation Company



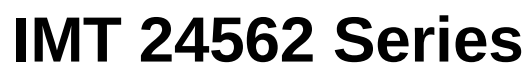
Valve block, dual circuit, manual

As from / To loader no.: 94 0 001/

Created: 21.12.2005

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	62282	Port-relief valve	
2	1	62277	Port-relief valve	
3	1	62037	Inlet section	
4	1	62227	Control valve	
5	1	62221	Basic module	
6	1	62222	Basic module	
7	1	58921	End cover	
8	1	61960	Spool	
9	1	58923	Spool	
10	1	62041	Spool	
11	3	62014	Cover	
12	1	62275	Port-relief valve	
13	1	62276	Port-relief valve	
14	1	31147	Washer, stainless	8 mm
15	1	30856	Nut, stainless	
16	1	62018	Connecting kit - 3 modules	
17	3	58945	Lever	
18		62239	Seal kit	



Intern ref.: 6649160

This exploded view diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The main body (1) is shown at the bottom, with various internal components and fasteners labeled with callouts 1 through 30. The assembly includes a central shaft (2) with a handle (14) and a lever (10). The shaft is supported by bearings (11, 12) and a spring (13). The main body (1) has a flange (16) and a mounting bracket (18). The assembly is secured with various bolts (9, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30) and nuts (6, 8). The diagram shows the relationship between the main body, the shaft, the handle, and the various fasteners and components that hold the assembly together.

Stabilizer valve block, 4 sect.

As from / To loader no.: 94 0 001

Created: 20.08.2001

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	61423	Inlet section	
2	2	59501	Control valve excl.lever	
3	2	61402	Control valve excl lever	
4	1	61426	Outlet section	
5	3	61486	Kit of stay bolts 4 sec.	
6	5	25829	Straight connection	F40XS 8-1/4 JIC
7	1	25108	Connection	GES 12 L/R 1/2-WD
8	4	25180	Connection	RED-R 1/2-WD/R 1/4
9	5	25832	Straight connection	F40XS 12-1/2 JIC
10	2	6195244	Control lever. short	
11	4	61364	Pin	
12	8	61320	Lock for pin	
13	2	64342	Gauging ring	8 x 16 mm
14	2	64256	Ball with bushing	
15		61490	Seal kit	
16		61321	Plug	
17		61493	Seal kit	
18		61366	Plug	
19		20129	O-ring	OR 17,3 x 2,4
20		61365	Seal kit	
21		61362	Bracket for lever	
22		30420	Screw	MC5 x 14
23		61482	Spring kit	
24		61353	Cover	
25		61480	Check valve	
26		61688	Rubber plug	
27		61466	Port-relief valve	125 bar
28		61355	Port-relief valve	70 bar
29		61468	Port-relief valve	175 bar
30		30888	Lock nut	M10

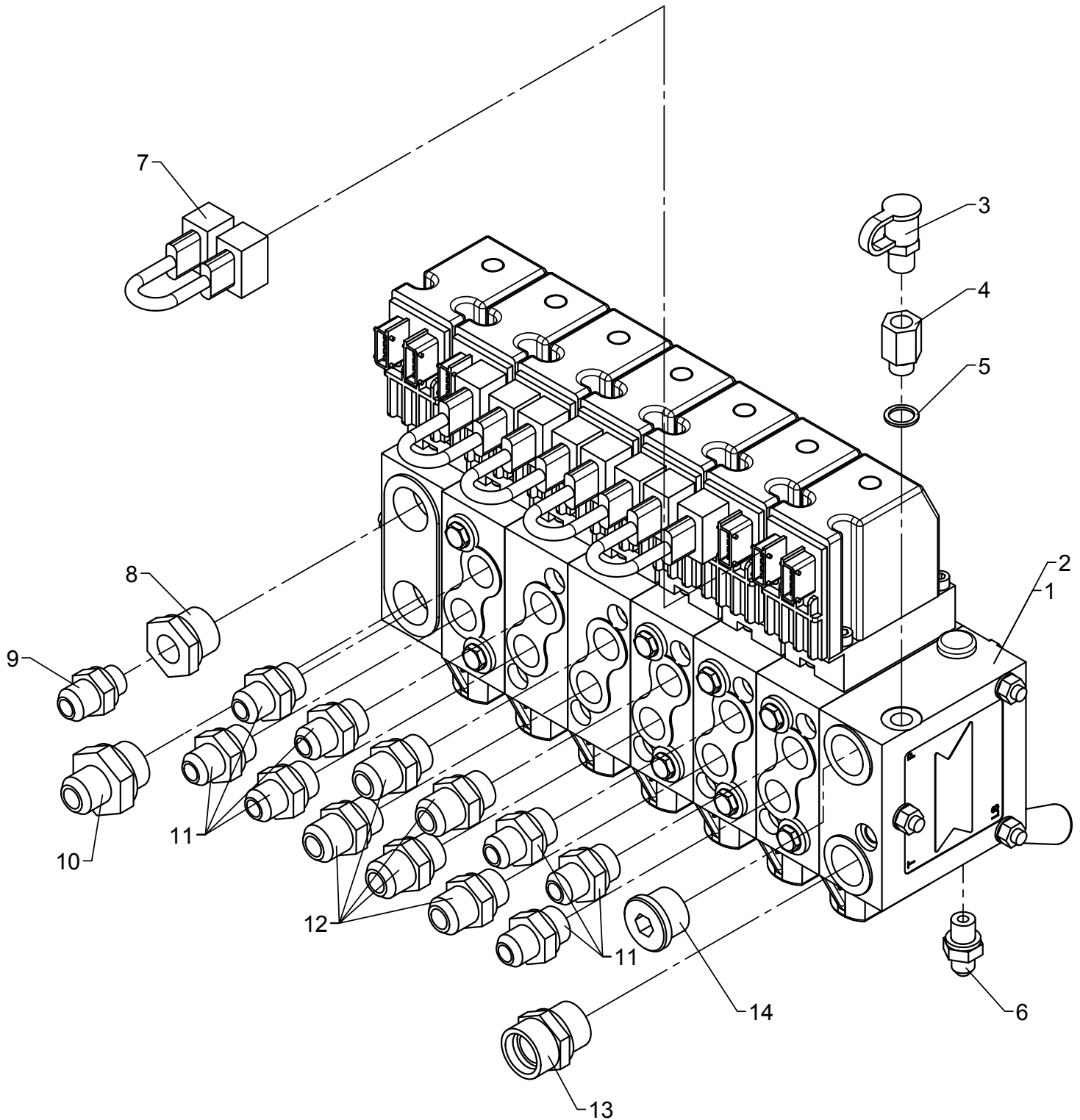


IMT 28562 Series

51705016

6651990
Intern ref.: 6652000

An Oshkosh Corporation Company



Control valves, Danf, 6 sect., fixed/variable flow

As from / To loader no.:94 0 308

Created: 12.11.2012

Modified:

Item no.	Qty.	Part no.	Description	Remarks
		6651990	Valve block, 6 sect., variable	
		6652000	Valve block, 6 sect., fixed	
1	1	55651	Valve block	
2	1	55652	Valve block	
3	1	59840	Connection, male	1/8" NPTF
4	1	25859	Adaptor	
5	1	21102	Seal washer	ø14 x 18,7 x 1,5
6	1	25829	Straight connection	F40XS8 - 1/4
7	5	62296	Cable	
8	1	26319	Reducing connection	RED-R 3/4-WD/R 3/8
9	1	25831	Straight connection	F40XS12 - 3/8
10	1	25866	Connection	F40XS14/16 - 3/4
11	7	25832	Straight connection	F40XS12 - 1/2
12	5	25833	Straight connection	F40XS14/16 - 1/2
13	1	25169	Connection	P-GEV 22 LR-WD
14	1	26355	Plug	VS-R-3/4 WD

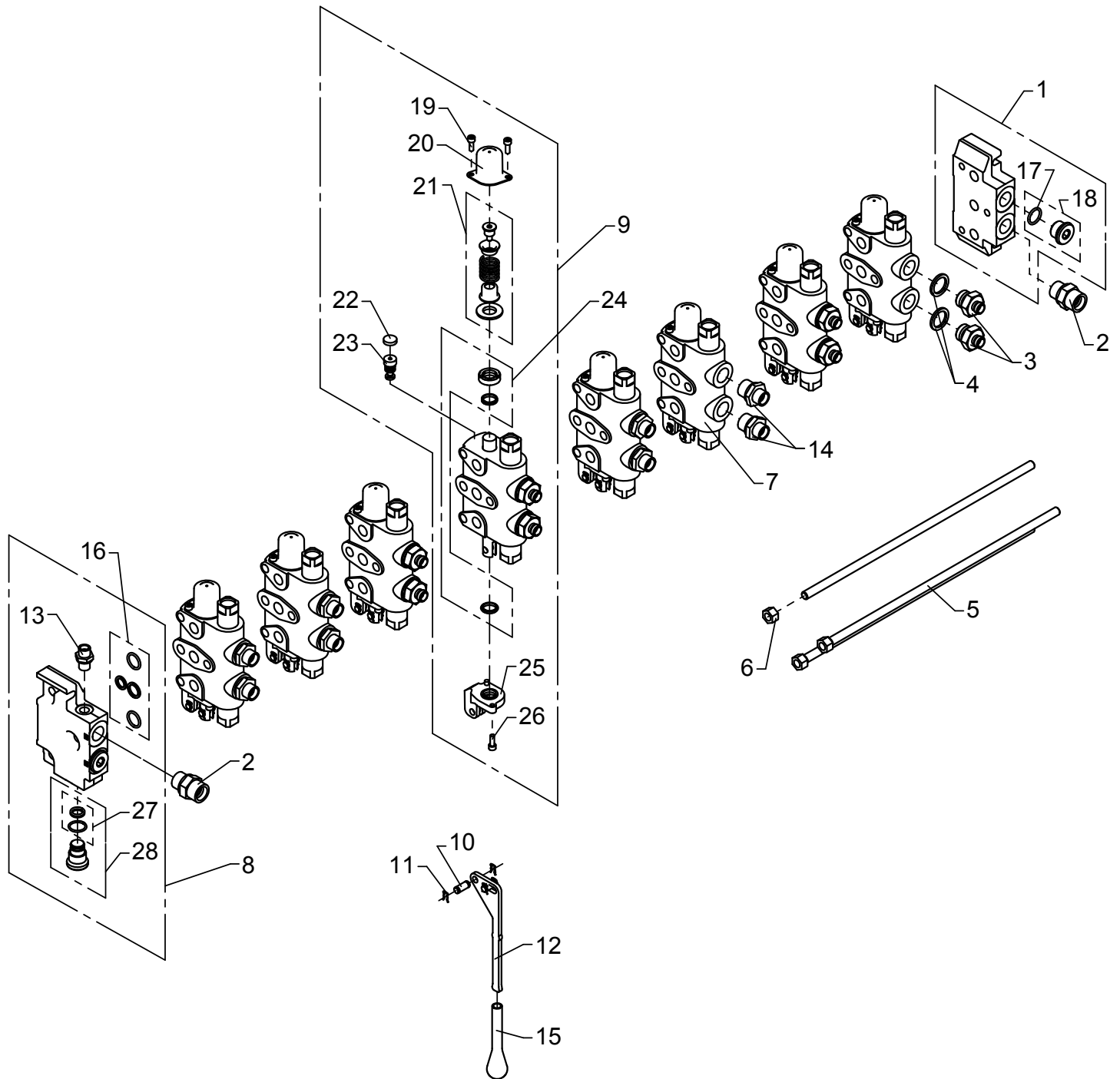


IMT 28562 Series

51705017

Intern ref.: 6646820

An Oshkosh Corporation Company



Valv block, 8 sect.

As from / To loader no.: 94 0 308

Created: 27.11.2012

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	61426	Outlet section	
2	2	26334	Connection	P-GEV 16 SR-WD
3	8	6134364	Reducing connection	
4	8	21106	Seal washer	ø21,5 x 28,7 x 2,5
5	3	61491	Kit of stay bolts 8 sec.	
6	3	30888	Lock nut	
7	4	59501	Control valve excl.lever	
8	1	61423	Inlet section	
9	4	61402	Control valve excl lever	
10	16	61364	Pin	
11	32	61320	Lock for pin	
12	8	7010974	Control lever. short	
13	1	25109	Connection	GES 8 LR-WD
14	8	25108	Connection	GES 12 LR 1/2-WD
15	8	48406	Knob	
16		61490	Seal kit	
17		20129	O-ring	
18		61366	Plug	
19		30420	Screw	
20		61353	Cover	
21		61482	Spring kit	
22		61688	Rubber plug	
23		61480	Check valve	
24		61365	Seal kit	
25		61362	Bracket for lever	
26		30420	Screw	
27		61493	Seal kit	
28		61321	Plug	

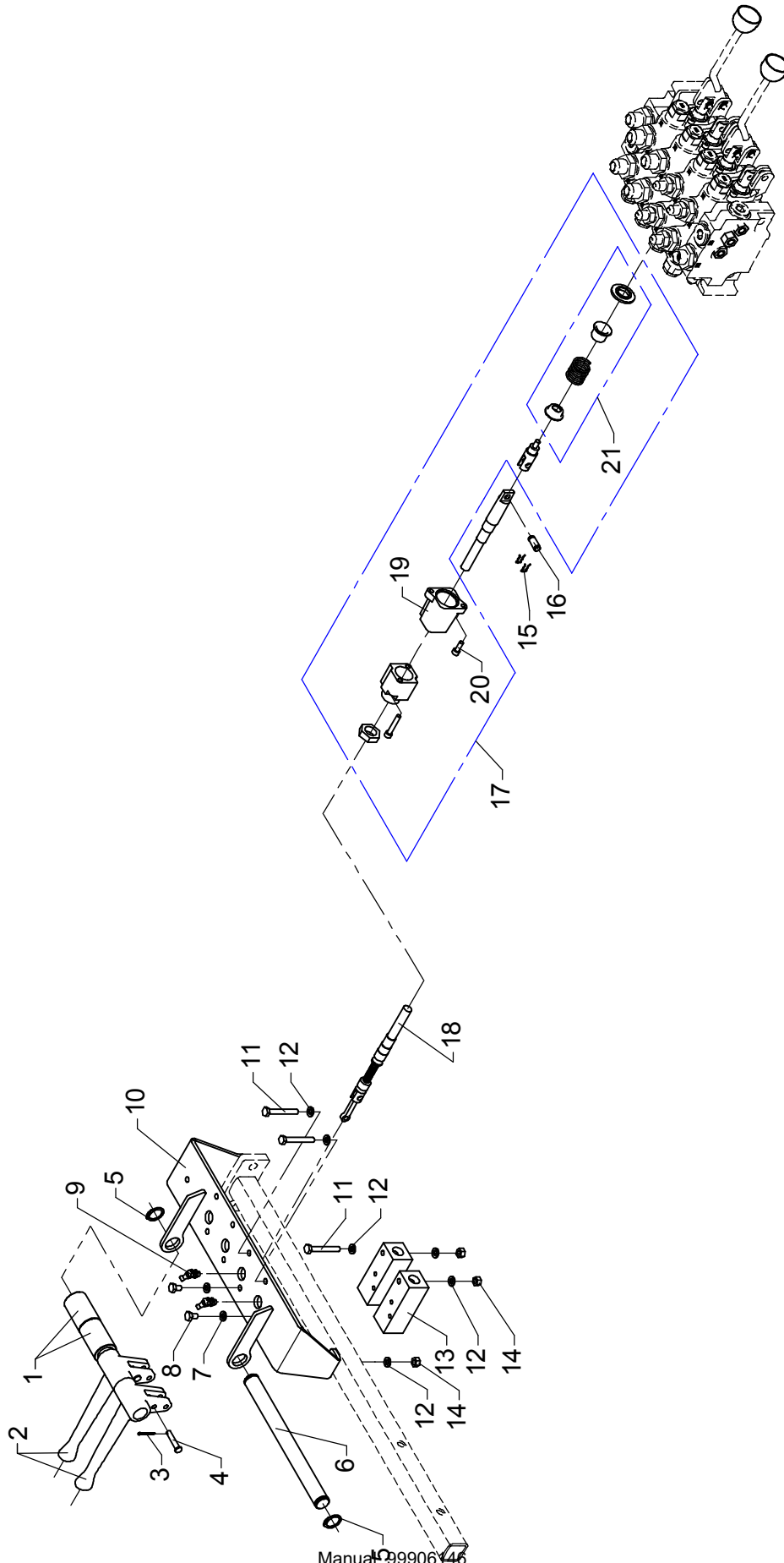


IMT 24562 Series

51705020

Intern ref.: 7010660

An Oshkosh Corporation Company



Dual control, 2 functions

As from / To loader no.: 94 0 001/

Created: 20.08.2001

Modified: 12.08.2013

Item no.	Qty.	Part no.	Description	Remarks
1	2	64122	Bushing	
2	2	63421	Lever - short, wide	
3	2	31601	Split pin, stainless	
4	2	31274	Cotter bolt	ø6 x 30
5	2	33107	Circlip	
6	1	6197334	Pin for 4 levers	
7	2	31154	Spring washer, stainless	6 mm
8	2	30110	Set screw, stainless	M6 x 10
9	2	31330	Lubricator	M6 x 1 - 45
10	1	6197193	Double guide	
11	3	30118	Steel pin, stainless	M6 x 45
12	6	32302	Face washer, stainless	6 mm
13	2	6197224	Clamp	
14	3	30884	Lock nut, stainless	M6
15	4	61320	Lock for pin	
16	2	61364	Pin	
17	2	61674	Control	
18	4	61755	Cable	
19		61361	Cover, LMB	
20		30420	Screw	MC5 x 14
21		61482	Spring kit	

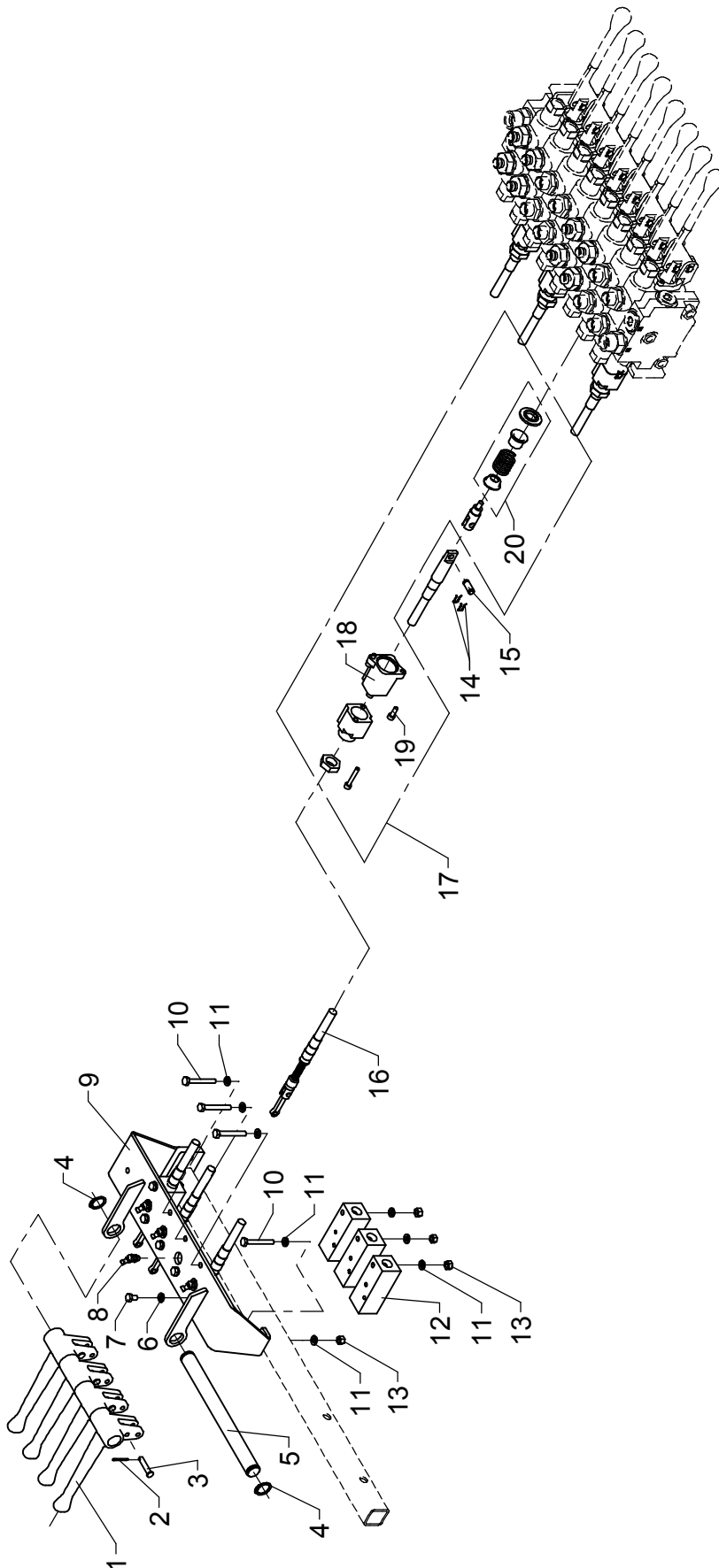


IMT 28562 Series

51705022

Intern ref.: 7010680

An Oshkosh Corporation Company



Dual control, 4 functions

As from / To loader no.: 94 0 308/

Created: 04.10.2012

Modified: 12.08.2013

Item no.	Qty.	Part no.	Description	Remarks
1	4	63421	Lever - short, wide	
2	4	31601	Split pin, stainless	
3	4	31274	Cotter bolt	ø6 x 30
4	2	33107	Circlip	
5	1	6197334	Pin for 4 levers	
6	4	31154	Spring washer, stainless	6 mm
7	4	30110	Set screw, stainless	M6 x 10
8	4	31330	Lubricator	M6 x 1 - 45
9	1	6197193	Double guide	
10	5	30118	Steel pin, stainless	M6 x 45
11	10	32302	Face washer, stainless	6 mm
12	4	6197224	Clamp	
13	5	30884	Lock nut, stainless	M6
14	8	61320	Lock for pin	
15	4	61364	Pin	
16	4	61755	Cable	
17	4	61674	Control	
18		61361	Cover, LMB	
19		30420	Screw	MC5 x 14
20		61482	Spring kit	

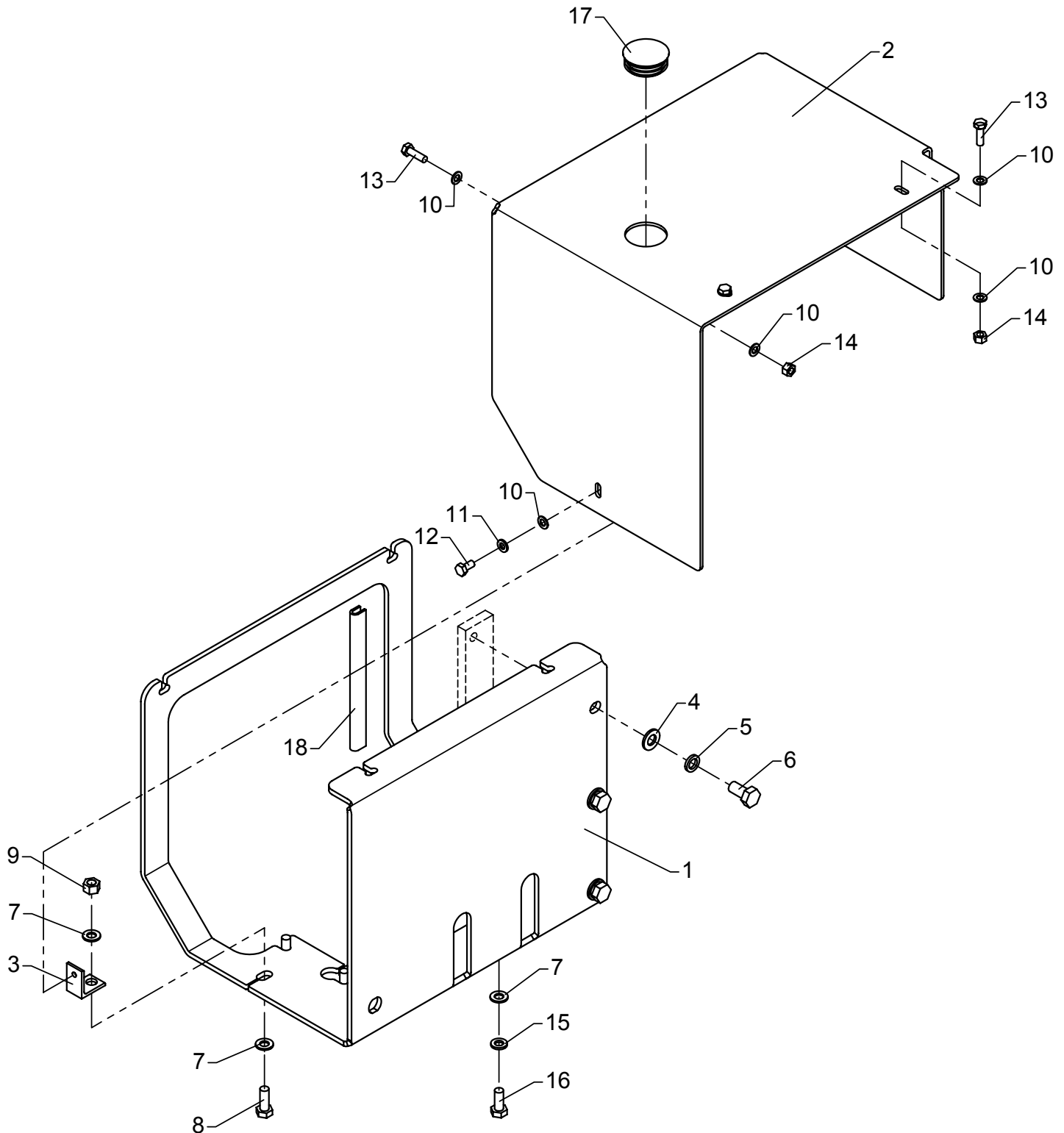


IMT 24562 Series

51705025

Intern ref.: 6383220

An Oshkosh Corporation Company



Valve bracket, complete

As from / To loader no.: 94 0 001
 Created: 20.08.2001
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380402	Valve bracket	
2	1	6382462	Protective plate	
3	1	6232984	Elbow	
4	3	31565	Washer, stainless	10 mm
5	3	31571	Spring washer, stainless	10 mm
6	3	31517	Set screw, stainless	M10 x 20
7	6	31147	Washer, stainless	8,4 x 16 x 1,6
8	1	30133	Set screw, stainless	M8 x 22
9	1	30886	Lock nut, stainless	M8
10	9	32302	Face washer, stainless	6 mm
11	1	31154	Spring washer, stainless	6 mm
12	1	30111	Set screw, stainless	M6 x 12
13	4	30113	Set screw, stainless	M6 x 20
14	4	30884	Lock nut, stainless	M6
15	4	31155	Spring washer	8 mm
16	4	30132	Set screw, stainless	M8 x 20
17	1	64501	Plastic plug	
18	1	46596	Rubber protection	150 mm

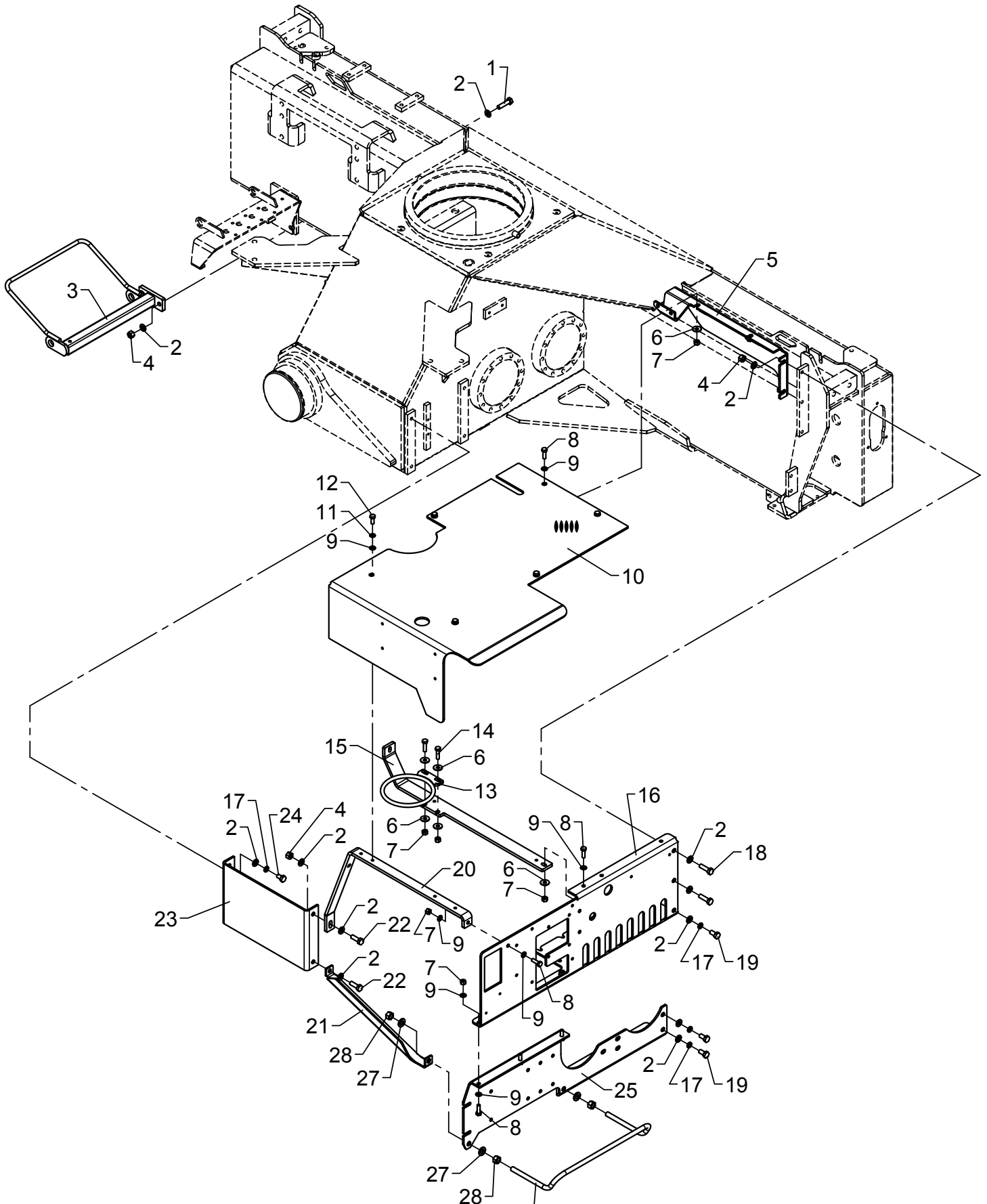


51705030

IMT 28562 Series

Intern ref.: 6384000

An Oshkosh Corporation Company



Valve brackets

As from / To loader no.: 94 0 308

Created: 08.11.2012

Modified:

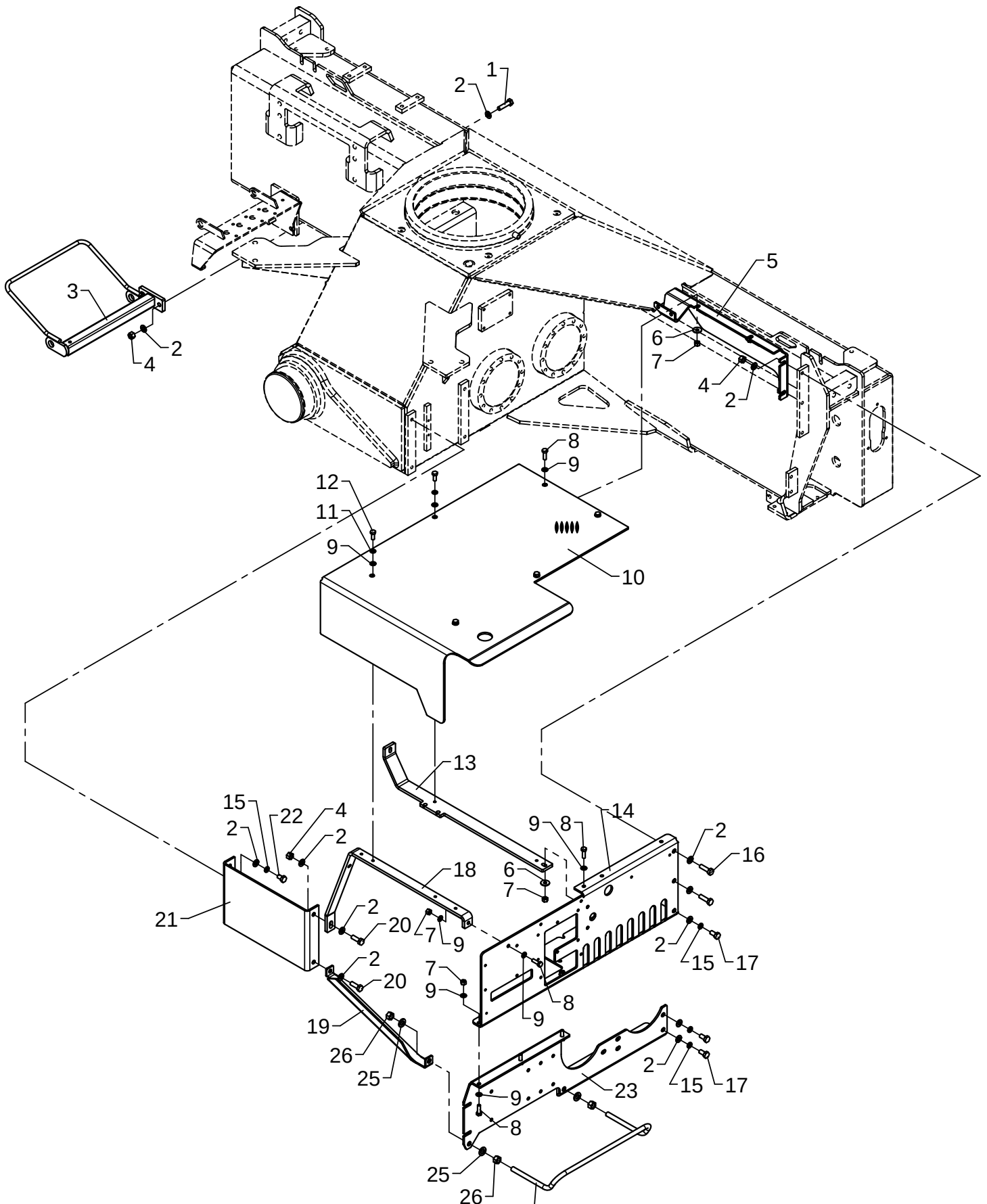
Item no.	Qty.	Part no.	Description	Remarks
1	2	30158	Steel bolt	M10 x 40
2	17	31177	Washer	10 mm
3	1	6173373	Bracket for dual control	
4	6	30888	Lock nut	
5	1	7010793	Bracket	
6	7	31136	Washer, stainless	8 mm
7	9	30886	Lock nut, stainless	M8
8	7	30134	Set screw, stainless	M8 x 25
9	15	31147	Face washer, 8 mm	
10	1	7010782	Service platform	
11	4	31155	Spring washer	8 mm
12	4	30132	Set screw, stainless	
13	1	6196783	Hose guide	
14	2	30135	Set screw, stainless	M8 x 30
15	1	7011233	Bracket	
16	1	7010822	Valve bracket	
17	5	31156	Spring washer	10 mm
18	2	30157	Set screw	M10 x 35
19	3	30154	Set screw	M10 x 20
20	1	7010813	Reinforcement plate	
21	1	7011073	Reinforcement plate	4/5/6 sekt.
22	2	30156	Set screw, stainless	M10 x 30
23	1	8518482	Bracket	
24	2	30153	Set screw	M10 x 16
25	1	7011082	Valve bracket	4/5/6 sekt.
26	1	7011063	Safety guard	4/5/6 sekt.
27	4	31131	Washer	12 mm
28	4	30860	Nut, stainless	M12



IMT 28562 Series

Intern ref.: 6384000

An Oshkosh Corporation Company



Valve brackets

As from / To loader no.: 94 0 xxx
 Created: 10.02.2016
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	2	30158	Steel bolt	M10 x 40
2	17	31177	Washer	10 mm
3	1	6173373	Bracket for dual control	
4	6	30888	Lock nut	
5	1	7010793	Bracket	
6	3	31136	Washer, stainless	8 mm
7	7	30886	Lock nut, stainless	M8
8	7	30134	Set screw, stainless	M8 x 25
9	15	31147	Face washer, 8 mm	
10	1	6384273	Service platform	
11	4	31155	Spring washer	8 mm
12	4	30132	Set screw, stainless	
13	1	7011233	Bracket	
14	1	7010822	Valve bracket	
15	5	31156	Spring washer	10 mm
16	2	30157	Set screw	M10 x 35
17	3	31517	Set screw, stainless	M10 x 20
18	1	7010813	Reinforcement plate	
19	1	7011073	Reinforcement plate	4/5/6 sekt.
20	2	30156	Set screw, stainless	M10 x 30
21	1	8518482	Bracket	
22	2	30153	Set screw	M10 x 16
23	1	7011082	Valve bracket	4/5/6 sekt.
24	1	7011063	Safety guard	4/5/6 sekt.
25	4	31131	Washer	12 mm
26	4	30860	Nut, stainless	M12

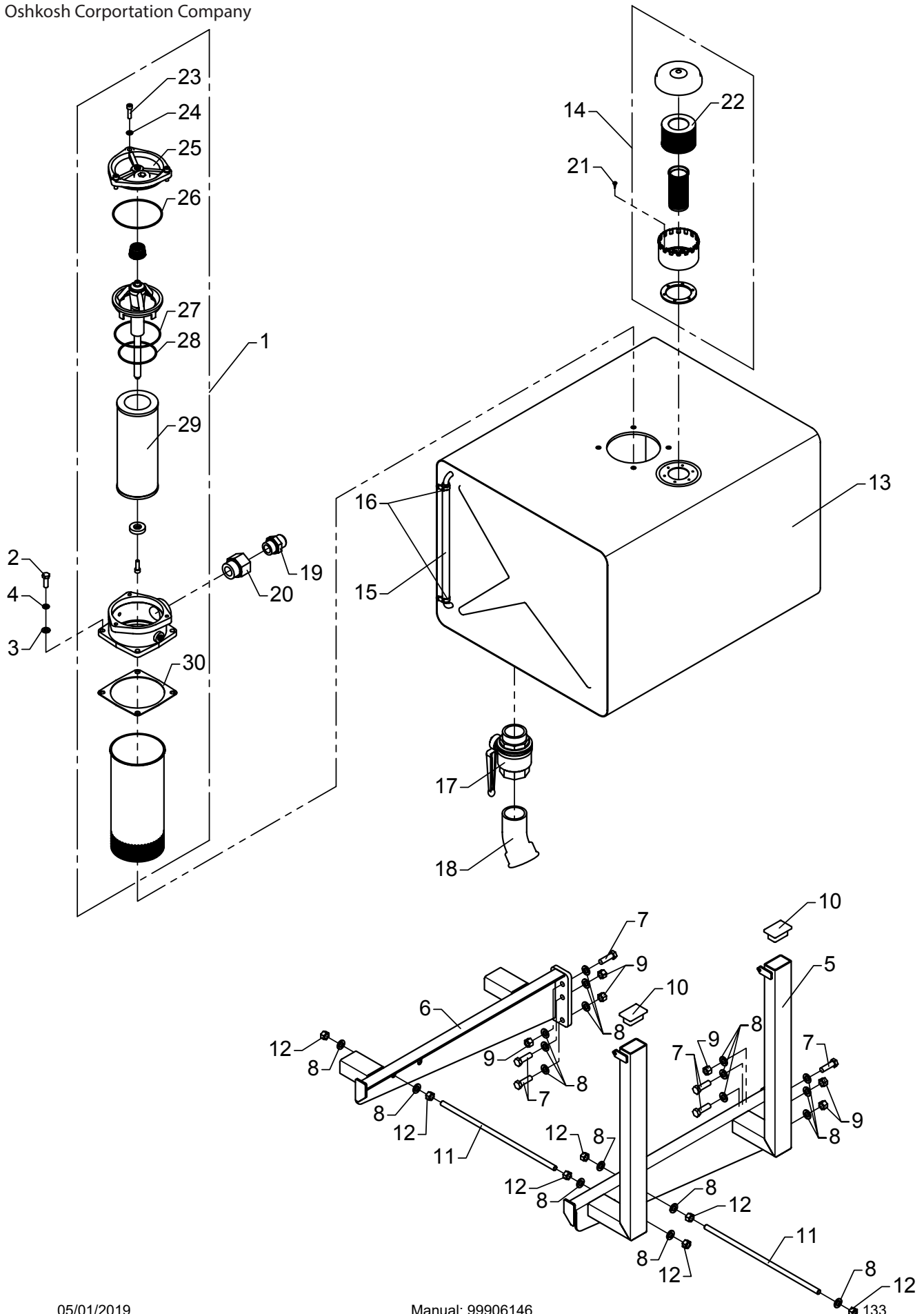


51705040

IMT 24562 Series

Intern ref.: 6382530

An Oshkosh Corporation Company



Tank, 210 l, complete

As from / To loader no.:94 0 001

Created: 20.08.2001

Modified: 21.11.2003

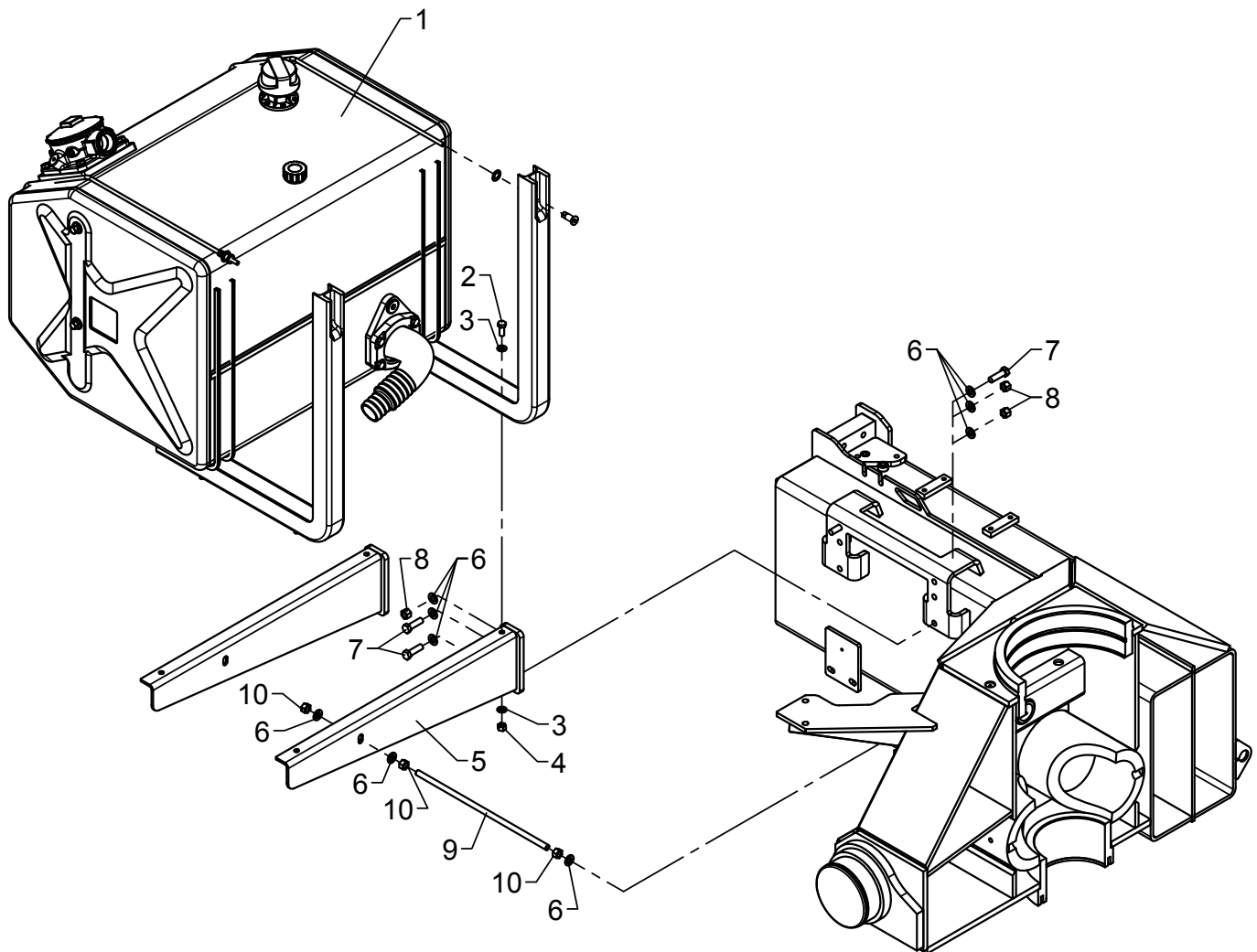
Item no.	Qty.	Part no.	Description	Remarks
1	1	60249	Return filter	
2	4	31515	Set screw, stainless	M10 x 30
3	4	31565	Washer, stainless	10 mm
4	4	31571	Spring washer, stainless	10 mm
5	1	6380613	Bracket for tank	
6	1	6380563	Bracket for tank	
7	6	31533	Set screw, stainless	M12 x 40
8	19	31131	Washer	24 x 13 x 2,5
9	6	32216	Lock nut, stainless	M12
10	2	64544	Ferrule	RHS 60 x 40
11	2	6380964	Mounting bolt	
12	7	30860	Nut, stainless	M12
13	1	6383550	Oil tank 210 l	
14	1	60275	Air filter	
15	1	62493	Plastic hose	0,36 m
16	2	31448	Worm clip	
17	1	58787	3-way ball valve	2"
18	1	25001	Elbow	2" 45°
19	1	25863	Straight connection	F40XS 25-1 JIC
20	1	26818	Reducing connection	RED-R 1 1/4-WD/R 1
21	6	30737	Sheet metal screw	UH4,8 x 16
22		60276	Filter	
23		30442	Screw	MC8 x 30
24		31155	Spring washer	8 mm
25		60282	Cover	
26		20197	O-ring	OR 118 x 3
27		20196	O-ring	OR 109,5 x 3
28		20191	O-ring	OR 89,5 x 3
29		60250	Filter cartridge	
30		60283	Seal	



MT 24562/28562 Series

Intern ref.: 6384070

An Oshkosh Corporation Company



Tank, cpl. incl. fittings

As from / To loader no.: 94 0 308

Created: 08.10.2012

Modified:

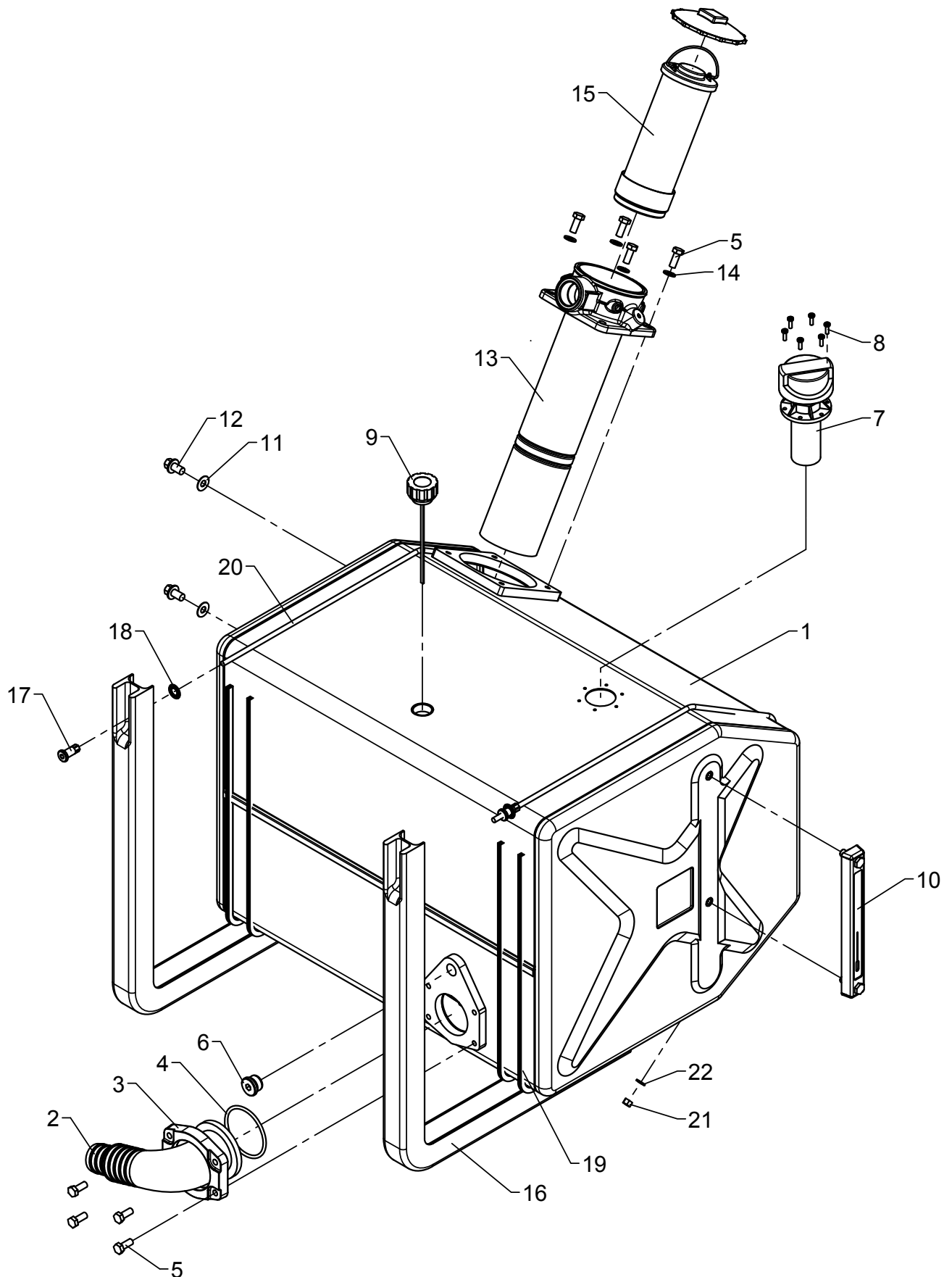
Item no.	Qty.	Part no.	Description	Remarks
1	1	0014520	Hydraulic tank, cpl. 200 l	
2	4	31513	Set screw, stainless	M10 x 25
3	8	31565	Washer, stainless	10 mm
4	4	31564	Lock nut, stainless	M10
5	2	6384102	Bracket for tank	
6	15	31131	Washer	12 mm
7	6	31533	Set screw, stainless	M12 x 40
8	6	32216	Lock nut, stainless	M12
9	1	6380964	Mounting bolt	
10	3	30860	Nut, stainless	M12



MT 24562/28562 Series

Intern ref.: 0014520

An Oshkosh Corporation Company



Hydraulic tank, 200 l,

As from / To loader no.: 94 0 308
 Created: 12.02.2009
 Modified:

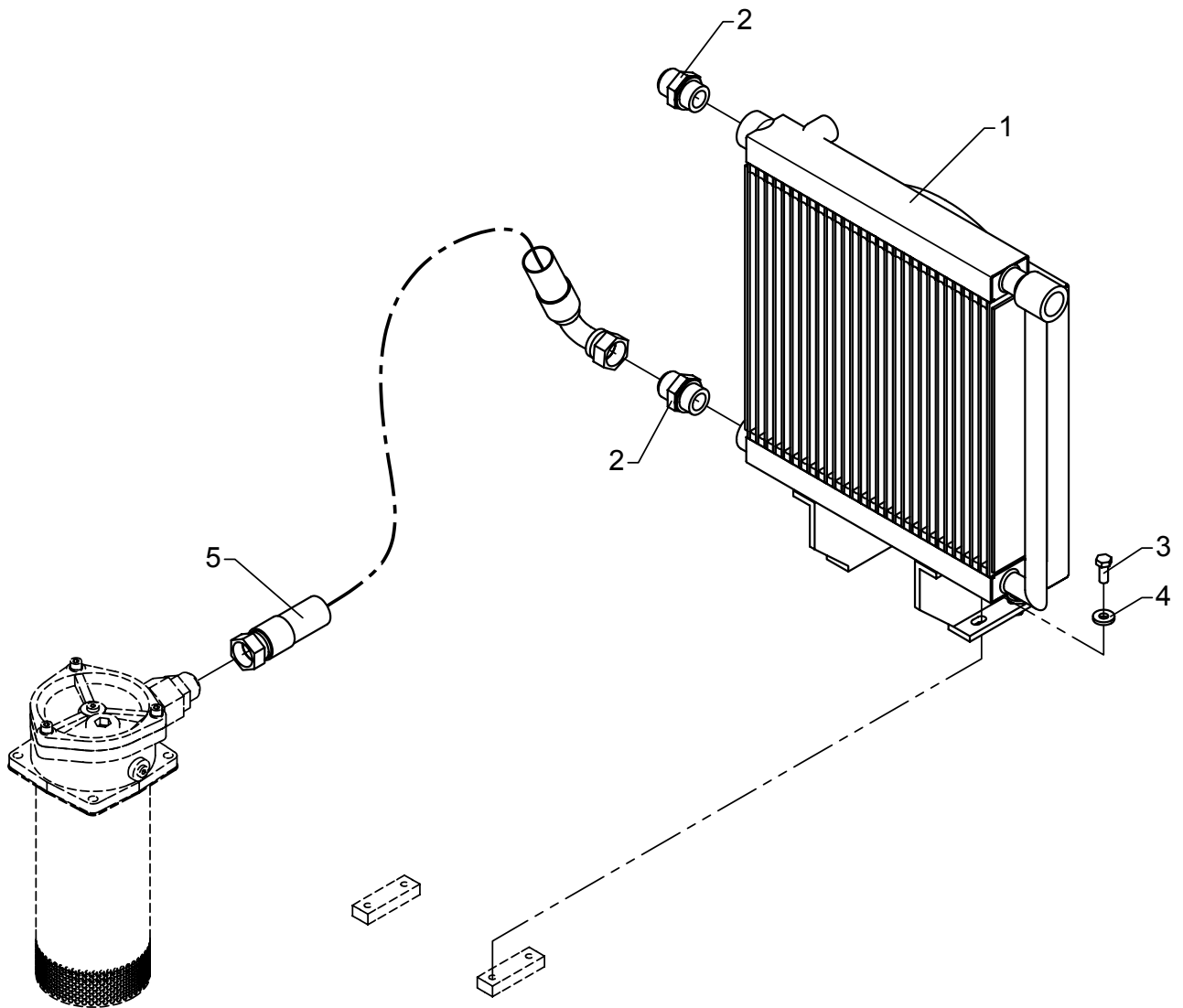
Item no.	Qty.	Part no.	Description	Remarks
1	1	49274	Tank	200 L
2	1	49276	Nipple	
3	1	49279	Flange	
4	1	49275	O-ring	
5	8	30155	Set screw	M10 x 25
6	1	49277	Plug	
7	1	49281	Air filter	
8	6	49282	Screw for air filter	M5 x 16
9	1	49278	Oil level rod	
10	1	49280	Oil level indicator	254 mm
11	2	49285	Washer	
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	Face washer, 8 mm	



IMT 24562 Series

Intern ref.: 6383210

An Oshkosh Corporation Company



Kit for oil cooler, complete

As from / To loader no.: 94 0 001
Created: 20.08.2001
Modified: 27.11.2003

Item no.	Qty.	Part no.	Description	Remarks
1	1	59312	Oil cooler 12 V	
2	2	25863	Straight connection	F40XS 25-1 JIC
3	4	30155	Set screw	M10 x 25
4	4	31756	Washer	10 mm
5	1	62968	Hose	1" x 900 L/90 JIC

Please note : Oil cooler have been changed on the same part number.



Intern ref.: 6382920

05/01/2019

Manual: 99906146

141

Hydraulic system, pump/tank

As from / To loader no.: 94 0 001 / 94 0 130

Created: 20.08.2001

Modified: 03.12.2003

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380412	Bracket, high pressure filter	
2	4	31756	Washer	10 mm
3	10	30154	Set screw	M10 x 20
4	1	6381504	Bracket, bulkhead connection 1"	
5	10	31147	Washer, stainless	8 mm
6	2	30134	Set screw, stainless	M8 x 25
7	5	30886	Lock nut, stainless	M8
8	1	25894	Bulkhead connection	WTX-WLNS 25 JIC
9	1	25855	T-connection	R6XS 25 JIC
10	1	25868	Reducing nipple	TRTXS 25-12 JIC
11	1	6381234	Bracket for hose routing	
12	4	31155	Spring washer	8 mm
13	4	30131	Set screw, stainless	M8 x 16
14	1	31836	Clamp	
15	3	30856	Nut, stainless	M8
16	1	6239013	Clamp	
17	2	30854	Nut, stainless	M6
18	6	30112	Set screw, stainless	M6 x 16
19	1	6382553	Bracket, bulkhead connection	
20	2	60201	High pressure filter	
21	6	31565	Washer, stainless	10 mm
22	6	31571	Spring washer, stainless	10 mm
23	4	25834	Straight connection	F40XS 18/20-3/4 JIC
24	2	25842	Screw cap	FNTXS 18/20 JIC
25	2	25827	Elbow connection	C6XS 20 JIC
26	1	25828	Connection	R6XS 20 JIC
27	1	25865	Reducing connection	TRTXS 8/20-12 JIC
28	2	25862	Bulkhead connection	WTX-WLNS 20 JIC
29	1	6351054	Protective plate	
30	1	6382904	Bracket	
31	1	6382914	Clamp	
32	6	31134	Washer, stainless	6 mm
33	4	31154	Spring washer, stainless	6 mm
34	2	30111	Set screw, stainless	M6 x 12
35	1	6382964	Housing	
36	3	25863	Straight connection	F40XS 25-1 JIC
37	1	25103	Plug	VS-R-1/2 WD
38	1	6875154	Connecting pipe	
39	2	25169	Connection	GEV 22 LR-WD
40	1	25109	Connection	GES 8 LR-WD

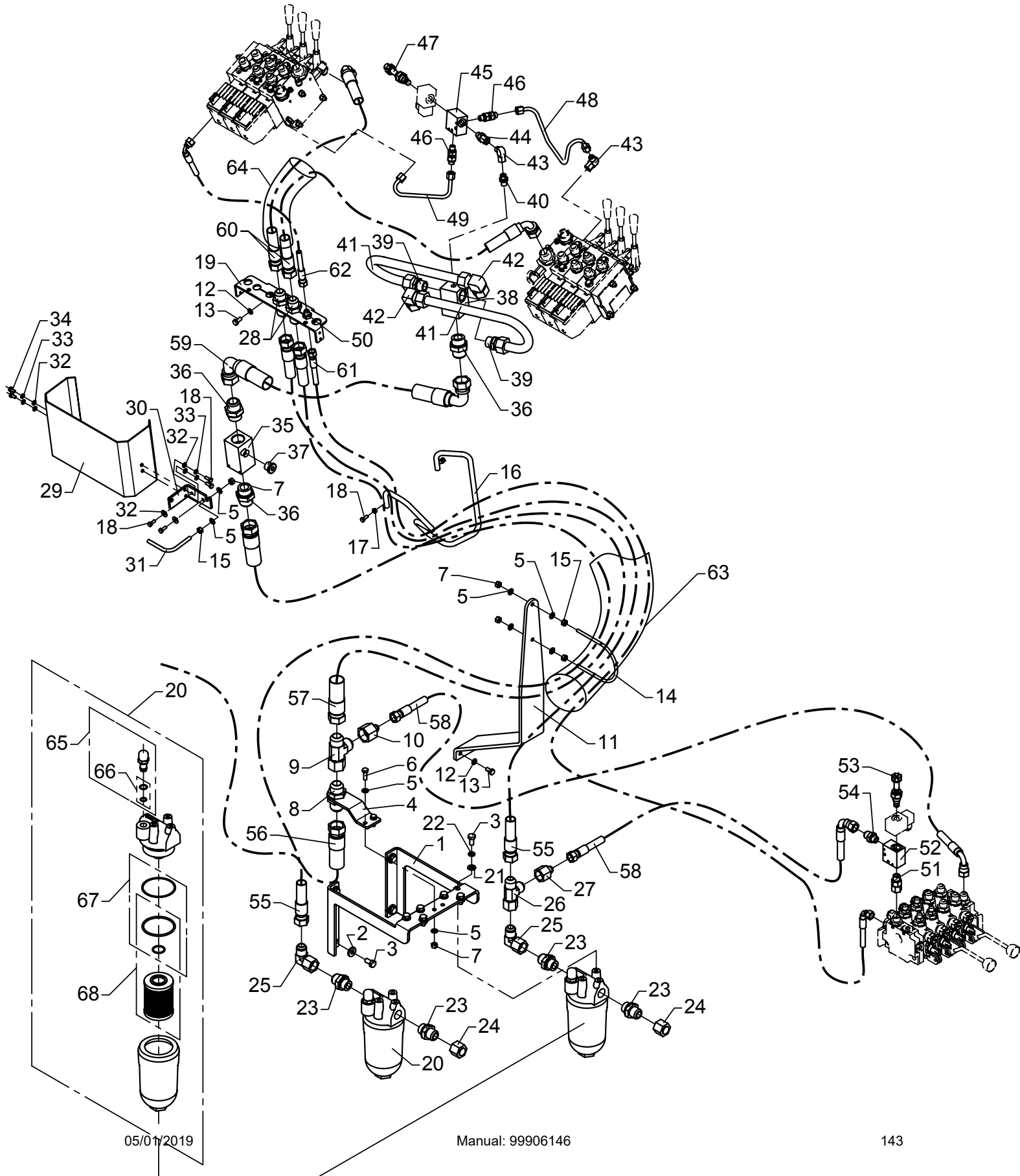


IMT 24562 Series

51705050

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no.: 94 0 001 / 94 0 130

Created: 20.08.2001

Modified: 03.12.2003

Item no.	Qty.	Part no.	Description	Remarks
41	2	6383074	Return pipe	
42	2	25209	Elbow connection	EWSD 22 L
43	2	26170	Elbow connection	EWSD 8 L
44	1	26104	Connection	EGESD 8 LR-WD
45	1	59903	Valve housing	
46	2	60425	Check valve	RVZ 8 LR-WD
47	1	59020	Magnetic cartridge	
48	1	6383054	Pipe, right	
49	1	6383064	Pipe, left	
50	1	25823	Bulkhead connection	WTX-WLNS 8 JIC
51	1	25240	Connection	EGESD 12 LR-WD
52	1	59771	Valve housing	
53	1	59025	Magnetic cartridge	
54	1	25831	Straight connection	F40XS 12-3/8 JIC
55	2	62971	Hose	5/8 X 3050 L/L (20/20) JIC
56	1	62969	Hose	1" x 2150 L/90 JIC
57	1	62938	Hose	1" x 2900 L/L JIC
58	2	62879	Hose	3/8 x 850 90/L JIC
59	1	62978	Hose	1 x 420 90/90 JIC
60	2	62977	Hose	5/8 x 1100 90/L (20/20) JIC
61	1	62874	Hose	1/4 x 3700 90/L JIC
62	1	62974	Hose	1/4 x 350 90/L JIC
63	1	62632	Protective cover	170 x 2700 mm
64	1	62636	Protective cover	170 x 600 mm
65		60289	Indicator	
66		60290	Seal kit	
67		60291	Seal kit	
68		60202	Filter cartridge	

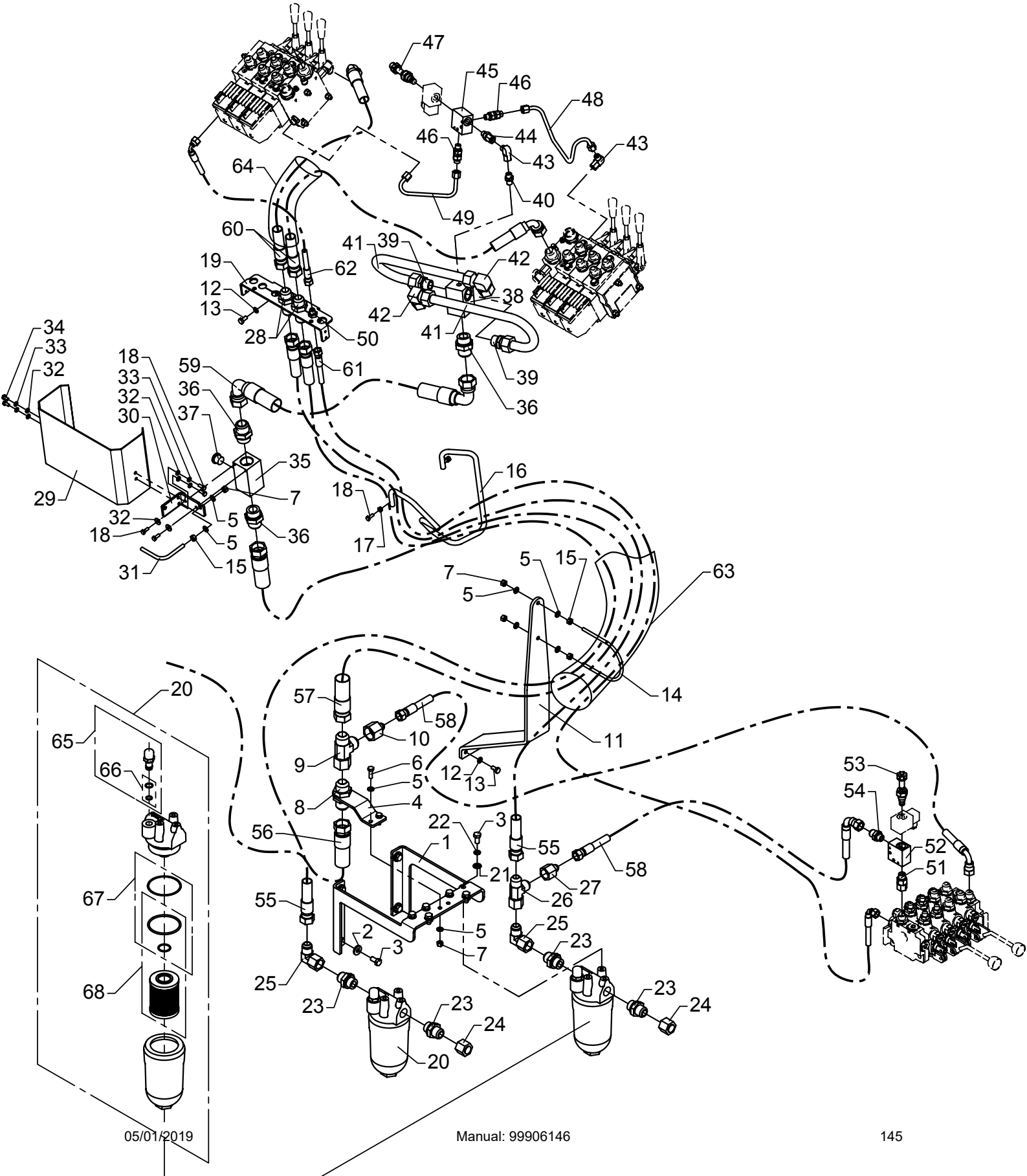


IMT 24562 Series

51705050A

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no. 94 0 131 / 94 0 133

Created: 03.12.2003

Modified: 09.01.2004

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380412	Bracket, high pressure filter	
2	4	31756	Washer	10 mm
3	10	30154	Set screw	M10 x 20
4	1	6381504	Bracket, bulkhead connection 1"	
5	10	31147	Washer, stainless	8 mm
6	2	30134	Set screw, stainless	M8 x 25
7	5	30886	Lock nut, stainless	M8
8	1	25894	Bulkhead connection	WTX-WLNS 25 JIC
9	1	25855	T-connection	R6XS 25 JIC
10	1	25868	Reducing nipple	TRTXS 25-12 JIC
11	1	6381234	Bracket for hose routing	
12	4	31155	Spring washer	8 mm
13	4	30131	Set screw, stainless	M8 x 16
14	1	31836	Clamp	
15	3	30856	Nut, stainless	M8
16	1	6239013	Clamp	
17	2	30854	Nut, stainless	M6
18	6	30112	Set screw, stainless	M6 x 16
19	1	6382553	Bracket, bulkhead connection	
20	2	60201	High pressure filter	
21	6	31565	Washer, stainless	10 mm
22	6	31571	Spring washer, stainless	10 mm
23	4	25834	Straight connection	F40XS 18/20-3/4 JIC
24	2	25842	Screw cap	FNTXS 18/20 JIC
25	2	25827	Elbow connection	C6XS 20 JIC
26	1	25828	Connection	R6XS 20 JIC
27	1	25865	Reducing connection	TRTXS 8/20-12 JIC
28	2	25862	Bulkhead connection	WTX-WLNS 20 JIC
29	1	6351054	Protective plate	
30	1	6382904	Bracket	
31	1	6382914	Clamp	
32	6	31134	Washer, stainless	6 mm
33	4	31154	Spring washer, stainless	6 mm
34	2	30111	Set screw, stainless	M6 x 12
35	1	6382964	Housing	
36	3	25863	Straight connection	F40XS 25-1 JIC
37	1	25103	Plug	VS-R-1/2 WD
38	1	6875154	Connecting pipe	
39	2	25169	Connection	GEV 22 LR-WD
40	1	25109	Connection	GES 8 LR-WD

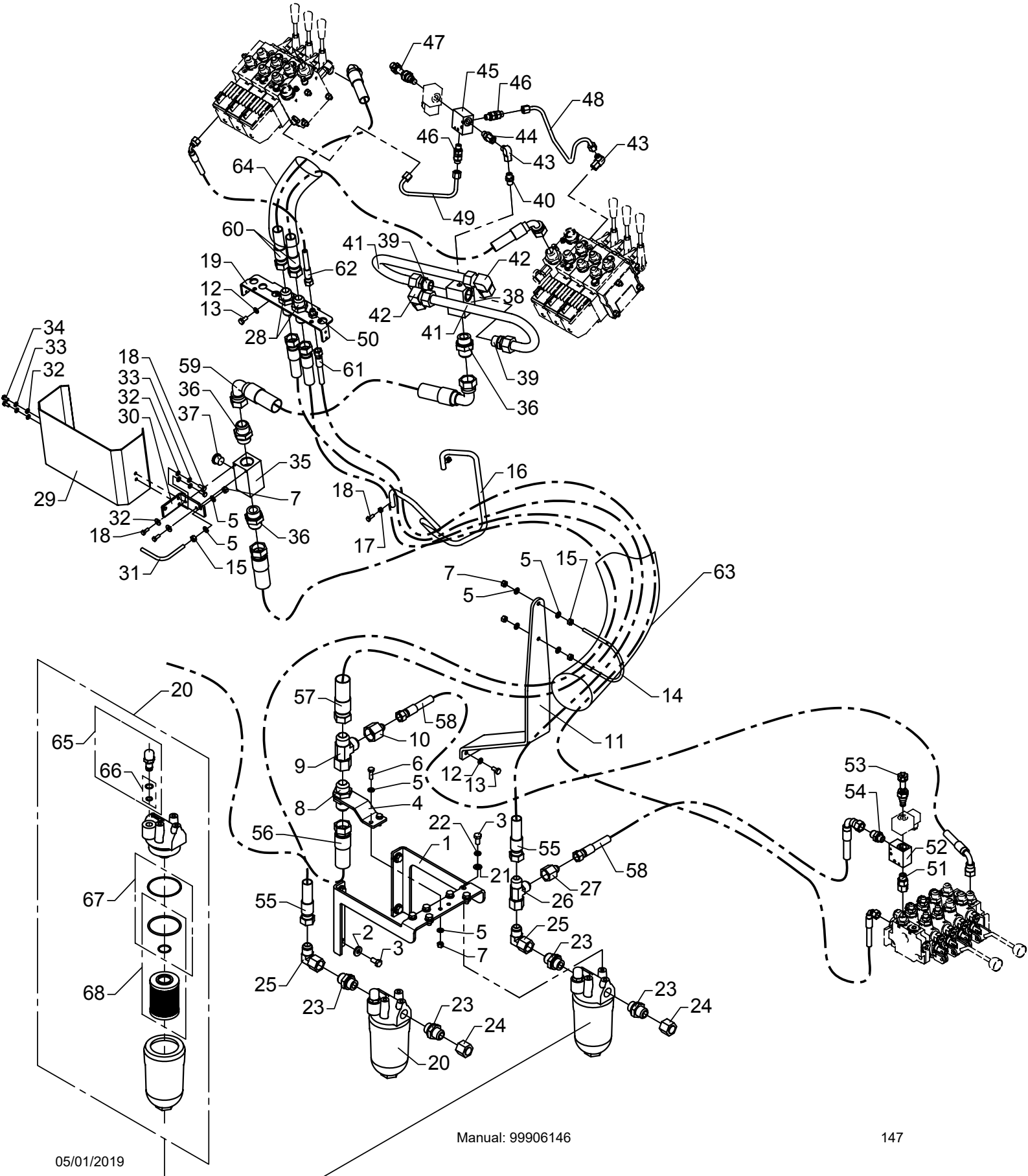


IMT 24562 Series

51705050A

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no. 94 0 131 / 94 0 133

Created: 03.12.2003

Modified: 09.01.2004

Item no.	Qty.	Part no.	Description	Remarks
41	2	6383074	Return pipe	
42	2	25209	Elbow connection	EWSD 22 L
43	2	26170	Elbow connection	EWSD 8 L
44	1	26104	Connection	EGESD 8 LR-WD
45	1	59903	Valve housing	
46	2	60425	Check valve	RVZ 8 LR-WD
47	1	59020	Magnetic cartridge	
48	1	6383054	Pipe, right	
49	1	6383064	Pipe, left	
50	1	25823	Bulkhead connection	WTX-WLNS 8 JIC
51	1	25240	Connection	EGESD 12 LR-WD
52	1	59771	Valve housing	
53	1	59025	Magnetic cartridge	
54	1	25831	Straight connection	F40XS 12-3/8 JIC
55	2	62971	Hose	5/8 X 3050 L/L (20/20) JIC
56	1	56139	Hose	1" x 2800 L/90 JIC
57	1	62938	Hose	1" x 2900 L/L JIC
58	2	62879	Hose	3/8 x 850 90/L JIC
59	1	62978	Hose	1 x 420 90/90 JIC
60	2	62977	Hose	5/8 x 1100 90/L (20/20) JIC
61	1	62874	Hose	1/4 x 3700 90/L JIC
62	1	62974	Hose	1/4 x 350 90/L JIC
63	1	62632	Protective cover	170 x 2700 mm
64	1	62636	Protective cover	170 x 600 mm
65		60289	Indicator	
66		60290	Seal kit	
67		60291	Seal kit	
68		60202	Filter cartridge	

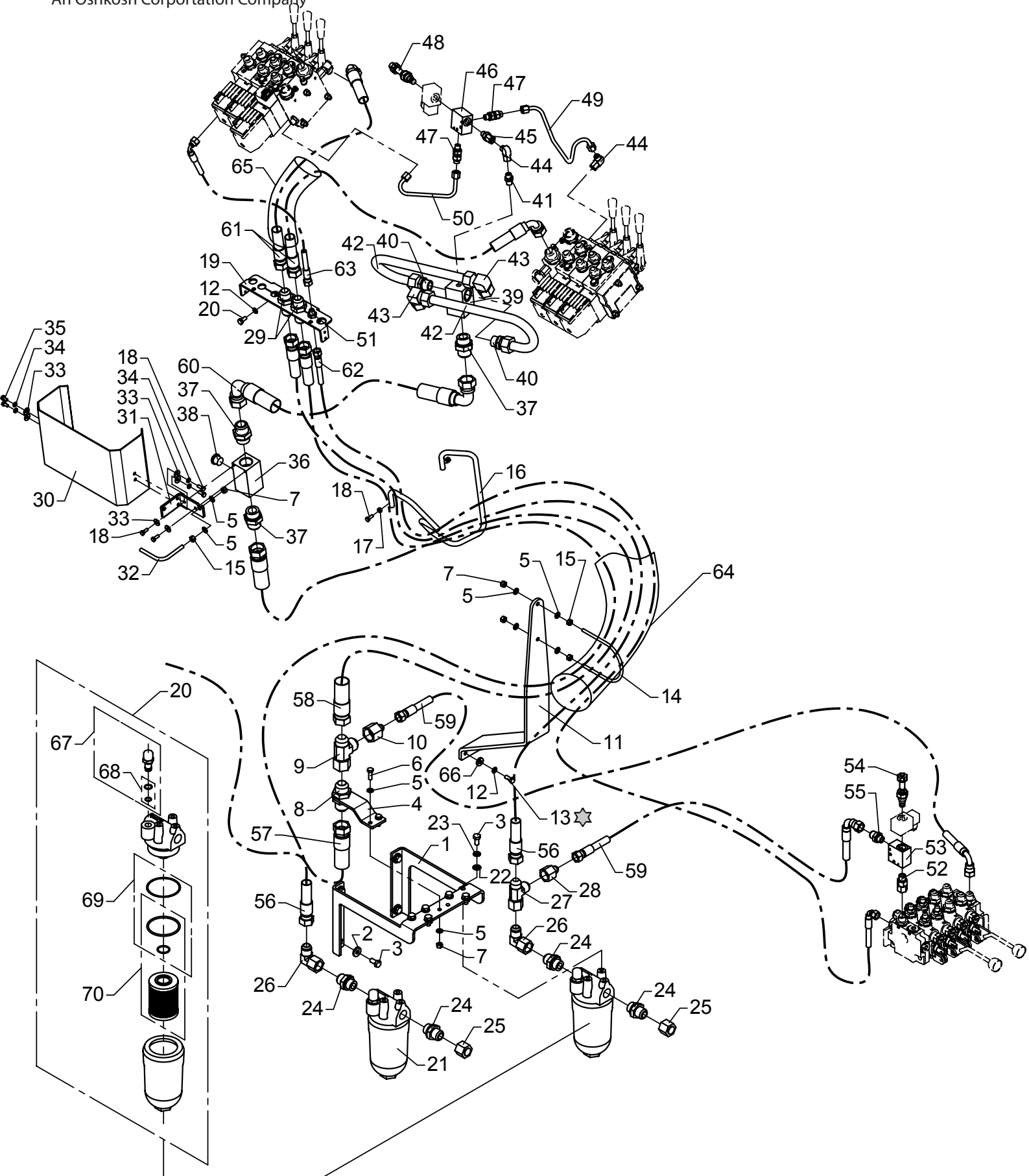


IMT 24562 Series

51705050B

Intern ref.: 6382920

An Oshkosh Corporation Company



Loctite 243



05/01/2019

Manual: 99906146

149

Hydraulic system, pump/tank

As from / To loader no.: 94 0 134

Created: 09.01.2004

Modified: 09.10.2006

Item no.	Qty.	Part no.	Description	Remarks
1	1	6380412	Bracket, high pressure filter	
2	4	31756	Washer	10 mm
3	10	30154	Set screw	M10 x 20
4	1	6381504	Bracket, bulkhead connection 1"	
5	10	31147	Washer, stainless	8 mm
6	2	30134	Set screw, stainless	M8 x 25
7	5	30886	Lock nut, stainless	M8
8	1	25894	Bulkhead connection	WTX-WLNS 25 JIC
9	1	25855	T-connection	R6XS 25 JIC
10	1	25868	Reducing nipple	TRTXS 25-12 JIC
11	1	6381234	Bracket for hose routing	
12	4	31155	Spring washer	8 mm
13	2	30132	Set screw, stainless	M8 x 20
14	1	31836	Clamp	
15	3	30856	Nut, stainless	M8
16	1	6239013	Clamp	
17	2	30854	Nut, stainless	M6
18	6	30112	Set screw, stainless	M6 x 16
19	1	6382553	Bracket, bulkhead connection	
20	2	30131	Set screw, stainless	M8 x 16
21	2	60201	High pressure filter	
22	6	31565	Washer, stainless	10 mm
23	6	31571	Spring washer, stainless	10 mm
24	4	25834	Straight connection	F40XS 18/20-3/4 JIC
25	2	25842	Screw cap	FNTXS 18/20 JIC
26	2	25827	Elbow connection	C6XS 20 JIC
27	1	25828	Connection	R6XS 20 JIC
28	1	25865	Reducing connection	TRTXS 8/20-12 JIC
29	2	25862	Bulkhead connection	WTX-WLNS 20 JIC
30	1	6351054	Protective plate	
31	1	6382904	Bracket	
32	1	6382914	Clamp	
33	6	31134	Washer, stainless	6 mm
34	4	31154	Spring washer, stainless	6 mm
35	2	30111	Set screw, stainless	M6 x 12
36	1	6382964	Housing	
37	3	25863	Straight connection	F40XS 25-1 JIC
38	1	25103	Plug	VS-R-1/2 WD
39	1	6875154	Connecting pipe	
40	2	25169	Connection	GES 22 LR-WD

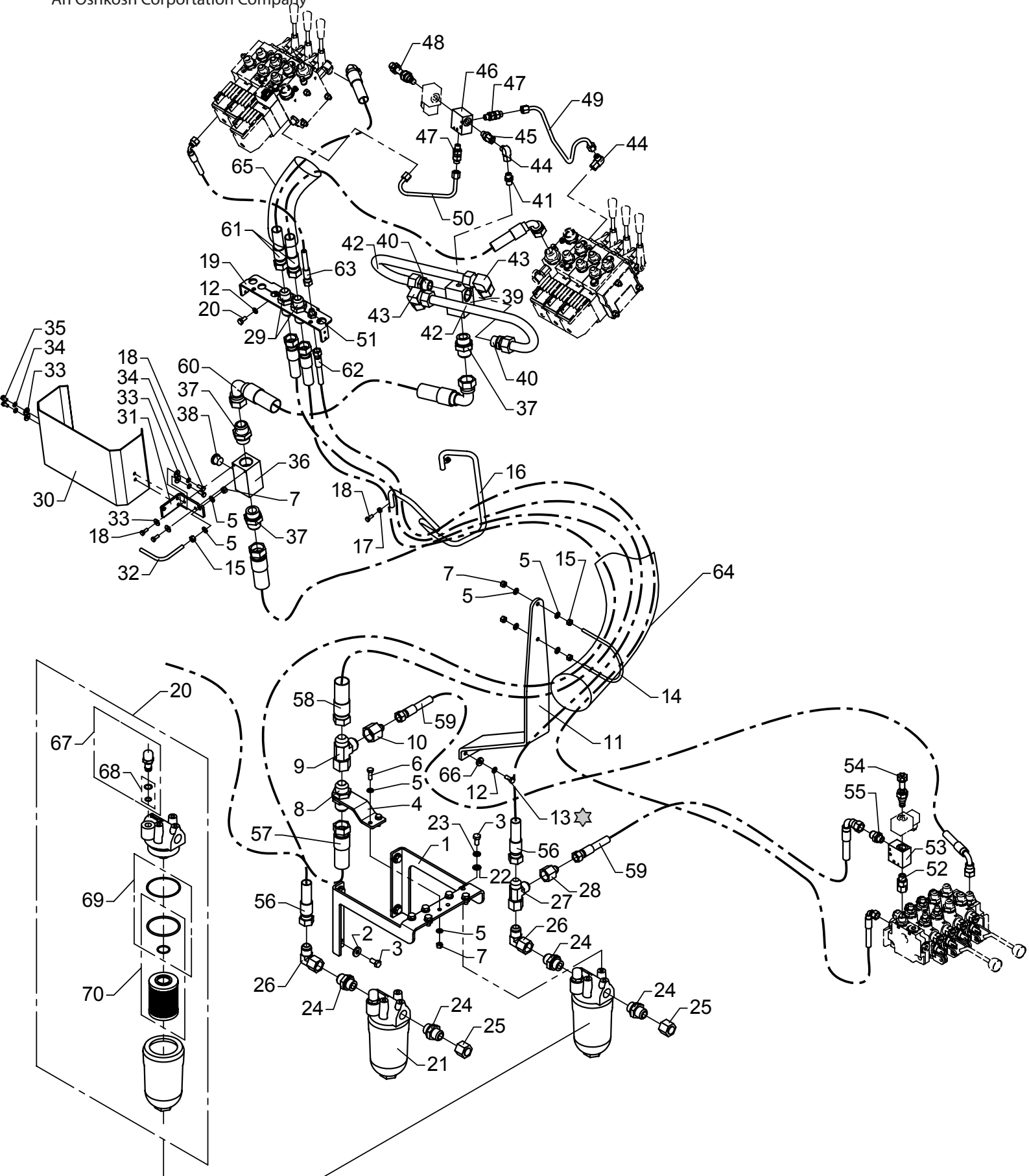


IMT 24562 Series

51705050B

Intern ref.: 6382920

An Oshkosh Corporation Company



Loctite 243



05/01/2019

Manual: 99906146

151

Hydraulic system, pump/tank

As from / To loader no.: 94 0 134

Created: 09.01.2004

Modified: 09.10.2006

Item no.	Qty.	Part no.	Description	Remarks
15	3	30856	Nut, stainless	M8
41	1	25109	Connection	GES 8 LR-WD
42	2	6383074	Return pipe	
43	2	25209	Elbow connection	EWSD 22 L
44	2	26170	Elbow connection	EWSD 8 L
45	1	26104	Connection	EGESD 8 LR-WD
46	1	59903	Valve housing	
47	2	60425	Check valve	RVZ 8 LR-WD
48	1	59020	Magnetic cartridge	
49	1	6383054	Pipe, right	
50	1	6383064	Pipe, left	
51	1	25823	Bulkhead connection	WTX-WLNS 8 JIC
52	1	25240	Connection	EGESD 12 LR-WD
53	1	59771	Valve housing	
54	1	59025	Magnetic cartridge	
55	1	25831	Straight connection	F40XS 12-3/8 JIC
56	2	56259	Hose	5/8 X 3200 L/L (20/20) JIC
57	1	56139	Hose	1" x 2800 L/90 JIC
58	1	56260	Hose	1" X 2980 L/L JIC
59	2	62879	Hose	3/8 x 850 90/L JIC
60	1	62978	Hose	1 x 420 90/90 JIC
61	2	62977	Hose	5/8 x 1100 90/L (20/20) JIC
62	1	62874	Hose	1/4 x 3700 90/L JIC
63	1	62974	Hose	1/4 x 350 90/L JIC
64	1	62632	Protective cover	170 x 2700 mm
65	1	62636	Protective cover	170 x 600 mm
66	2	31755	Washer	8 mm
67		60289	Indicator	
68		60290	Seal kit	
69		60291	Seal kit	
70		60202	Filter cartridge	

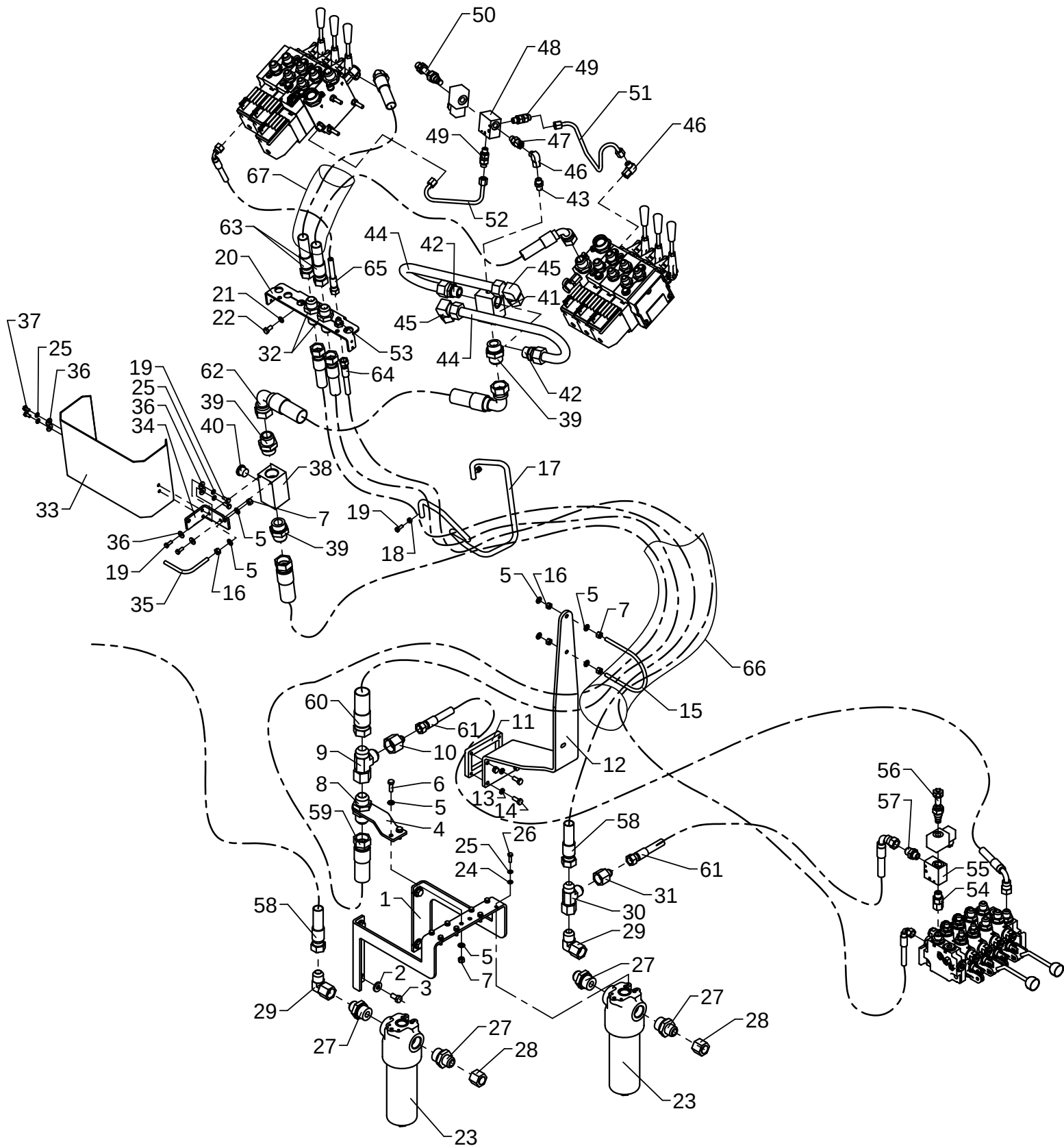


IMT 24562 Series

51705050C

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no.:

Created: 18.04.2012

Modified: 07.12.2015

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383574	Bracket, high pressure filter	
2	4	31756	Washer	10 mm
3	4	30154	Set screw	M10 x 20
4	1	6381504	Bracket, bulkhead connection 1"	
5	10	31147	Face washer, 8 mm	
6	2	30134	Set screw, stainless	M8 x 25
7	5	30886	Lock nut, stainless	M8
8	1	25894	Bulkhead connection	WTX-WLNS 25 JIC
9	1	25855	T-connection	R6XS 25 JIC
10	1	25868	Reducing nipple	TRTXS25-12
11	1	6381231		
12	1	6381232	Bracket for hose routing	
13	6	30931	Nordlock washer	8 mm
14	6	30132	Set screw, stainless	
15	1	31836	Hose clip	
16	3	30856	Nut, stainless	M8
17	1	6239013	Clamp	
18	2	30854	Nut, stainless	M6
19	6	30112	Set screw, stainless	M6 x 16
20	1	6382553	Bracket, bulkhead connection	
21	2	31155	Spring washer	8 mm
22	2	30131	Set screw, stainless	M8 x 16
23	2	49401	High pressure filter	
24	8	32302	Face washer, stainless	6 mm
25	12	31154	Spring washer, stainless	6 mm
26	8	30113	Set screw, stainless	M6 x 20
27	4	25835	Straight connection	F40XS18/20 - 1
28	2	25842	Screw cap	FNTXS 18/20 JIC
29	2	25827	Elbow connection	C6XS 20 JIC
30	1	25828	Connection	R6XS 20 JIC
31	1	25865	Reducing connection	TRTXS8/20-12
32	2	25862	Bulkhead connection	WTX-WLNS 20 JIC
33	1	6351054	Protective plate	
34	1	6382904	Bracket	
35	1	6382914	Clamp	
36	6	31134	Washer, stainless	
37	2	30111	Set screw, stainless	
38	1	6382964	Housing	
39	3	25863	Straight connection	F40XS25 - 1
40	1	25103	Plug	VS-R-1/2 WD

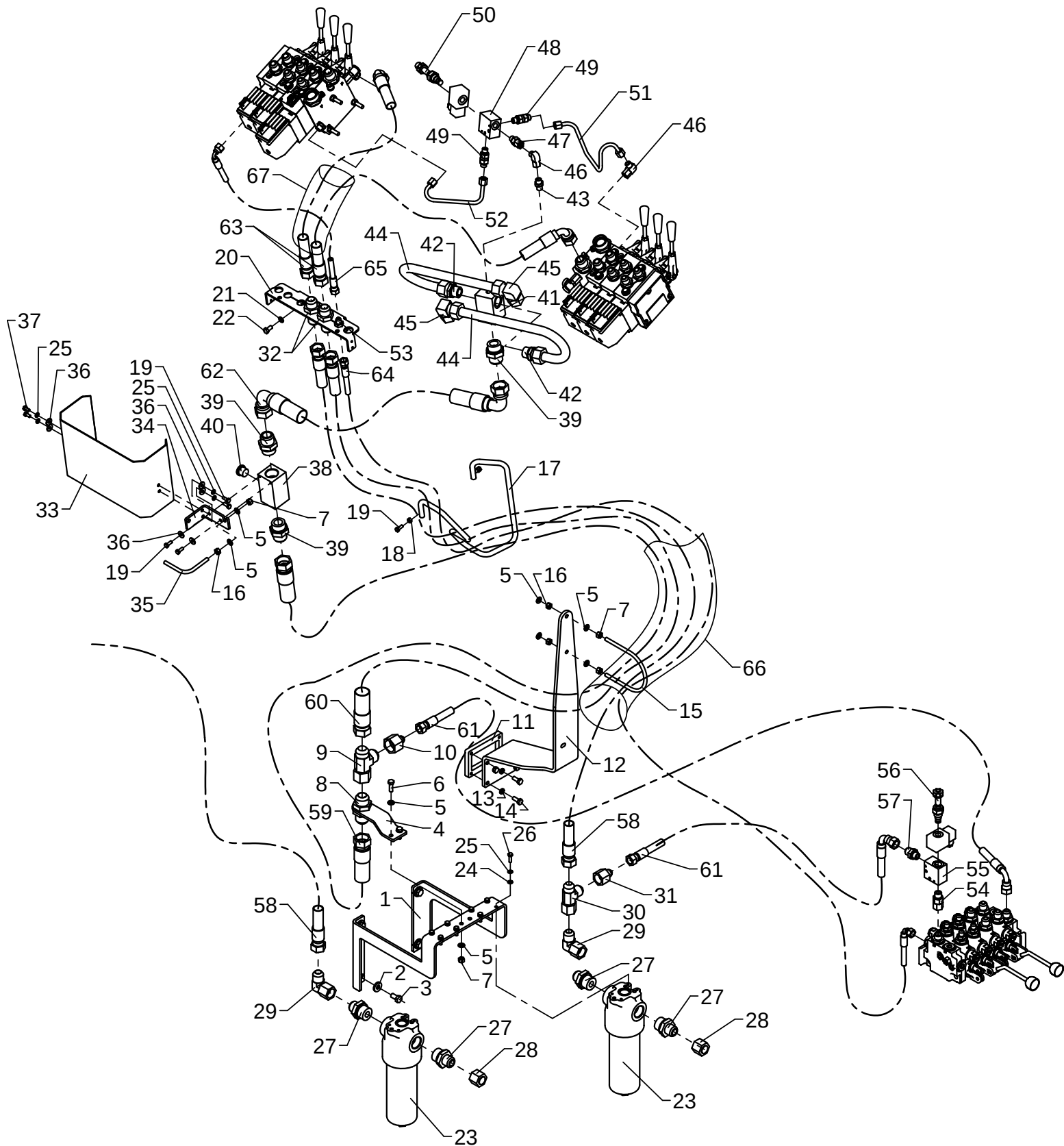


IMT 24562 Series

51705050C

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no.:

Created: 18.04.2012

Modified: 07.12.2015

Item no.	Qty.	Part no.	Description	Remarks
41	1	6875154	Connecting pipe	
42	2	25169	Connection	P-GEV 22 LR-WD
43	1	25109	Connection	GES 8 LR-WD
44	2	6383074	Return pipe	
45	2	25209	Elbow connection	EWSD 22 L
46	2	26170	Elbow connection	EWSD 8 L
47	1	26104	Connection	EGESD 8 LR-WD
48	1	59903	Valve housing	
49	2	60425	Check valve	RVZ 8 LR-WD
50	1	59020	Magnetic cartridge	
51	1	6383054	Pipe, right	
52	1	6383064	Pipe, left	
53	1	25823	Bulkhead connection	WTX-WLNS 8 JIC
54	1	25240	Connection	EGESD 12 LR-WD
55	1	59771	Valve housing	
56	1	59025	Magnetic cartridge	
57	1	25831	Straight connection	F40XS12 - 3/8
58	2	56259	Hose	5/8 X 3200 L/L (20/20) JIC
59	1	56139	Hose	1" x 2800 L/90 JIC
60	1	56260	Hose	1" X 2980 L/L JIC
61	2	62879	Hose	3/8 x 850 90/L JIC
62	1	62978	Hose	1 x 420 90/90 JIC
63	2	62977	Hose	5/8 x 1100 90/L (20/20) JIC
64	1	62874	Hose	1/4 x 3700 90/L JIC
65	1	62974	Hose	1/4 x 350 90/L JIC
66	1	62632	Protective cover	170 x 2700 mm
67	1	62636	Protective cover	170 x 600 mm
68	1	6380001	Base	
69	1	6380171	Column	
70	1	6382572	Top seat	
71	1	6382873	Protective plate	
72	1	6380402	Valve bracket	

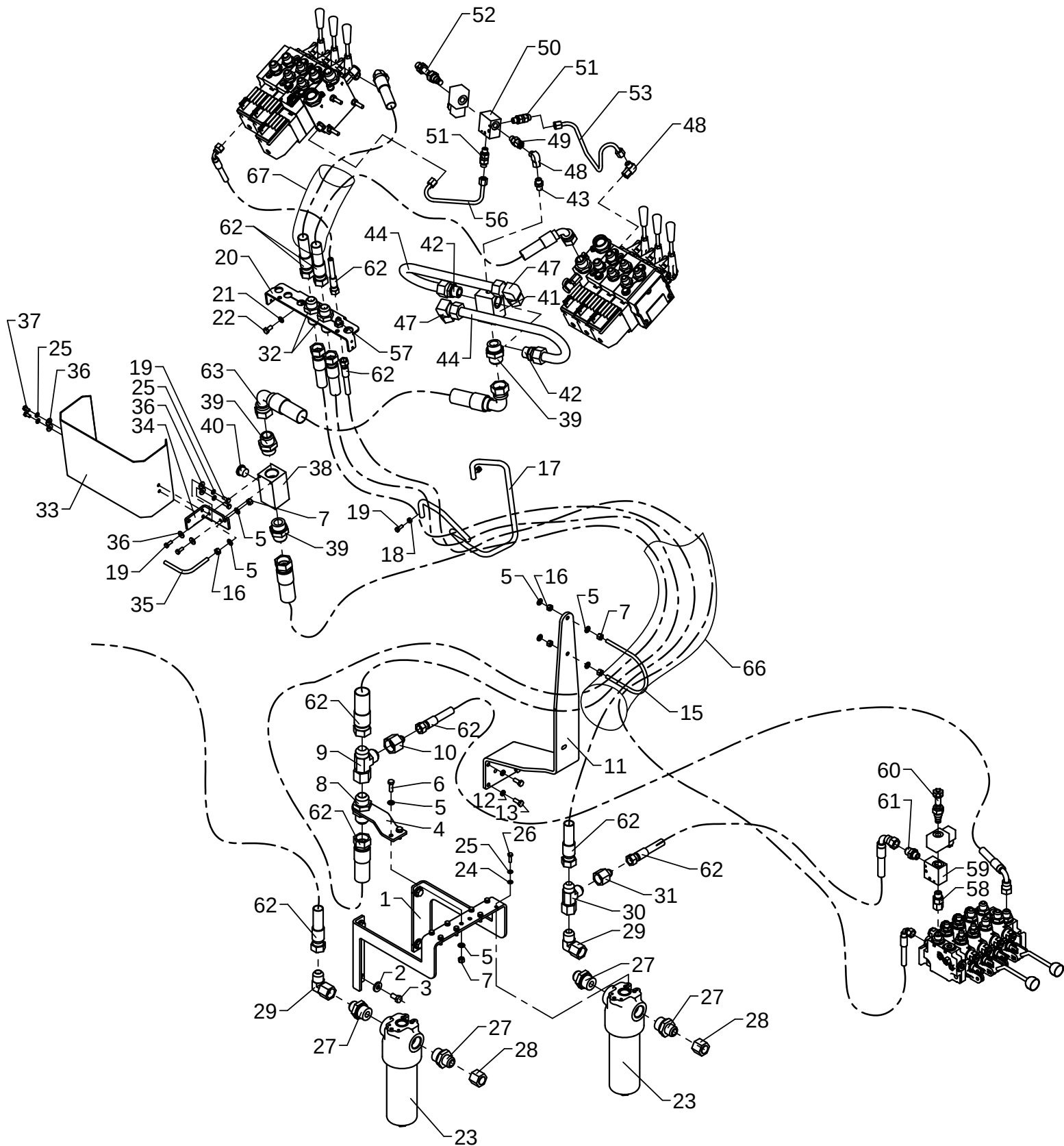


IMT 24562 Series

51705050D

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no.:940658/

Created: 18.04.2012

Modified: 27.04.2017

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383574	Bracket, high pressure filter	
2	4	31756	Washer	10 mm
3	4	30154	Set screw	M10 x 20
4	1	6381504	Bracket,bulkhead connection 1"	
5	10	31147	Face washer, 8 mm	
6	2	30134	Set screw, stainless	M8 x 25
7	5	30886	Lock nut, stainless	M8
8	1	25894	Bulkhead connection	WTX-WLNS 25 JIC
9	1	25855	T-connection	R6XS 25 JIC
10	1	25868	Reducing nipple	TRTXS25-12
11	1	6381232	Bracket for hose routing	
12	4	30931	Nordlock washer	8 mm
13	4	30132	Set screw, stainless	
14	1	31836	Hose clip	
15	3	30856	Nut, stainless	M8
16	1	6239013	Clamp	
17	2	30854	Nut, stainless	M6
18	6	30112	Set screw, stainless	M6 x 16
19	1	6382553	Bracket, bulkhead connection	
20	2	31155	Spring washer	8 mm
21	2	30131	Set screw, stainless	M8 x 16
22	2	49401	High pressure filter	
23	8	32302	Face washer, stainless	6 mm
24	12	31154	Spring washer, stainless	6 mm
25	8	30113	Set screw, stainless	M6 x 20
26	4	25835	Straight connection	F40XS18/20 - 1
27	2	25842	Screw cap	FNTXS 18/20 JIC
28	2	25827	Elbow connection	C6XS 20 JIC
29	1	25828	Connection	R6XS 20 JIC
30	1	25865	Reducing connection	TRTXS8/20-12
31	2	25862	Bulkhead connection	WTX-WLNS 20 JIC
32	1	6351054	Protective plate	
33	1	6382904	Bracket	
34	1	6382914	Clamp	
35	6	31134	Washer, stainless	
36	2	30111	Set screw, stainless	
37	1	6382964	Housing	
38	3	25863	Straight connection	F40XS25 - 1
39	1	25103	Plug	VS-R-1/2 WD

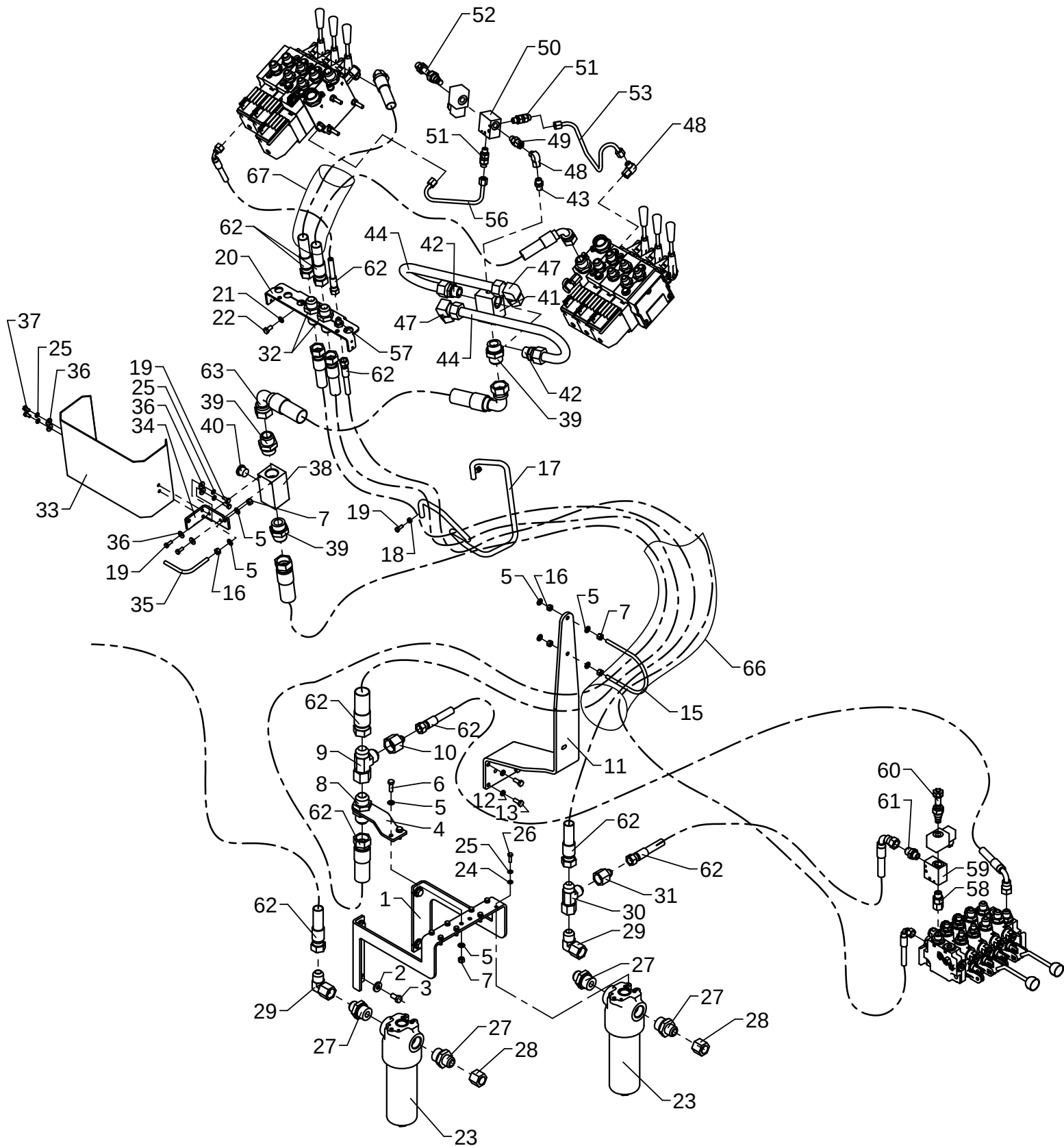


IMT 24562 Series

51705050D

Intern ref.: 6382920

An Oshkosh Corporation Company



Hydraulic system, pump/tank

As from / To loader no.:940658/

Created: 18.04.2012

Modified: 27.04.2017

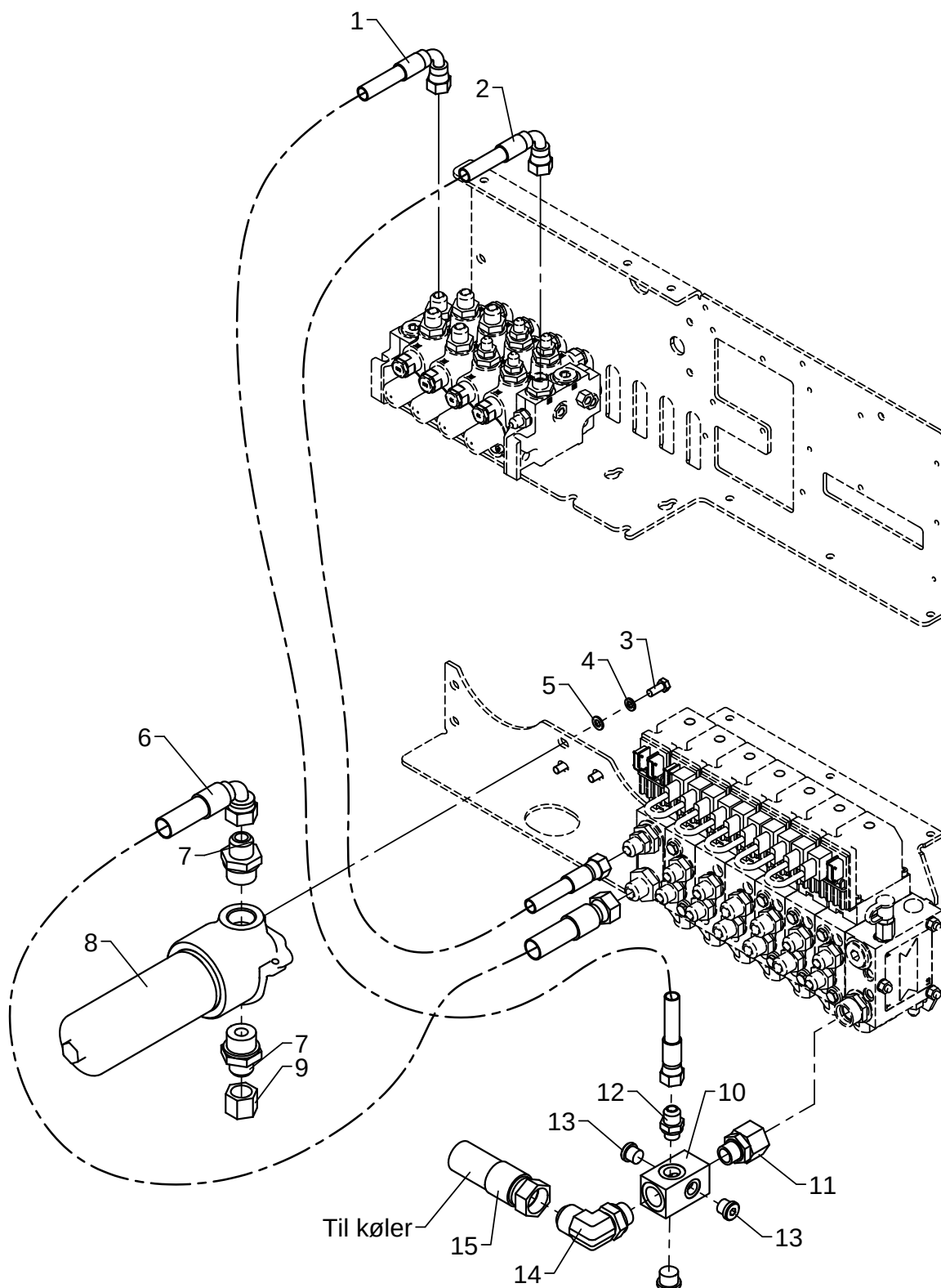
Item no.	Qty.	Part no.	Description	Remarks
40	1	6875154	Connecting pipe	
41	2	25169	Connection	P-GEV 22 LR-WD
42	1	25109	Connection	GES 8 LR-WD
43	2	6383074	Return pipe	
44	2	25209	Elbow connection	EWSD 22 L
45	2	26170	Elbow connection	EWSD 8 L
46	1	26104	Connection	EGESD 8 LR-WD
47	1	59903	Valve housing	
48	2	60425	Check valve	RVZ 8 LR-WD
49	1	59020	Magnetic cartridge	
50	1	6383054	Pipe, right	
51	1	6383064	Pipe, left	
52	1	25823	Bulkhead connection	WTX-WLNS 8 JIC
53	1	25240	Connection	EGESD 12 LR-WD
54	1	59771	Valve housing	
55	1	59025	Magnetic cartridge	
56	1	25831	Straight connection	F40XS12 - 3/8
57	2	56259	Hose	5/8 X 3200 L/L (20/20) JIC
58	1	56139	Hose	1" x 2800 L/90 JIC
59	1	56260	Hose	1" X 2980 L/L JIC
60	2	62879	Hose	3/8 x 850 90/L JIC
61	1	62978	Hose	1 x 420 90/90 JIC
62	2	62977	Hose	5/8 x 1100 90/L (20/20) JIC
63	1	62874	Hose	1/4 x 3700 90/L JIC
64	1	62974	Hose	1/4 x 350 90/L JIC
65	1	62632	Protective cover	170 x 2700 mm
66	1	62636	Protective cover	170 x 600 mm
67	1	6380001	Base	
68	1	6380171	Column	
69	1	6382572	Top seat	
70	1	6382873	Protective plate	
71	1	6380402	Valve bracket	



IMT 28562 series

Intern ref.: 6384010

An Oshkosh Corporation Company



Hydraulic system, pump and tank

As from / To loader no.: 94 0 308

Created: 20.11.2012

Modified: 14-09-2016

Item no.	Qty.	Part no.	Description	Remarks
1	1	62903	Hose	
2	1	62879	Hose	
3	3	30132	Set screw, stainless	
4	3	31155	Spring washer	8 mm
5	3	31147	Face washer, 8 mm	
6	1	62914	Hose	
7	2	25835	Straight connection	F40XS18/20 - 1
8	1	49401	High pressure filter	
9	1	25842	Screw cap	FNTXS 18/20 JIC
10	1	59355	Return block	
11	1	25279	Connection	EGESD 22 LR-WD
12	1	25831	Straight connection	F40XS12 - 3/8
13	2	25277	Plug	VS-R-3/8 WD
14	1	25840	Elbow connection	C40XS25 - 3/4
15	1	56139	Hose	
21	1	25103	Plug	VS-R-1/2 WD

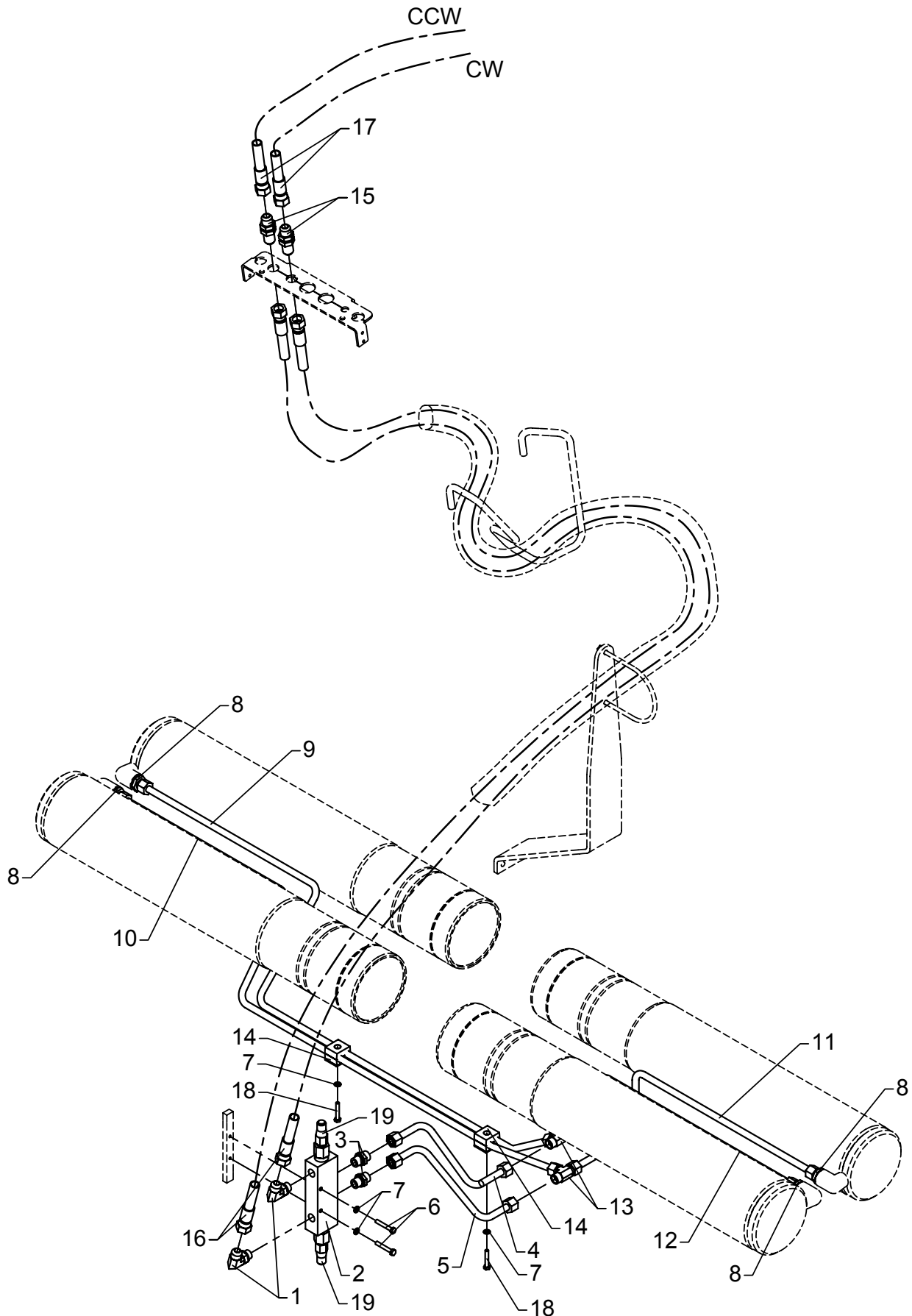


IMT 24562 Series

51705060

Intern ref.: 6382700

An Oshkosh Corporation Company



Hydraulic system, slewing

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 09.01.2004

Item no.	Qty.	Part no.	Description	Remarks
1	2	25838	Elbow connection	C40XS12 - 3/8 JIC
2	1	59977	Load-holding valve	
3	2	25127	Connection	GES 12 LR-WD
4	1	6199024	Pipe	
5	1	6199014	Pipe	
6	2	30117	Steel bolt, stainless	M6 x 40
7	4	31154	Spring washer, stainless	6 mm
8	4	25108	Connection	GES 12 L/R 1/2-WD
9	1	6195294	Pipe	
10	1	6195304	Pipe	
11	1	6195284	Pipe	
12	1	6195274	Pipe	
13	2	25137	T-connection	TV 12 L
14	2	31418	Clamp, double	2 x 12 mm
15	2	25824	Bulkhead connection	WTX-WLNS 12 JIC
16	2	62952	Hose	3/8 x 3100 L/L JIC
17	2	62879	Hose	3/8 x 850 90/L JIC
18	2	30116	Steel bolt, stainless	M6 x 35
19	2	59048	Rubber cover	

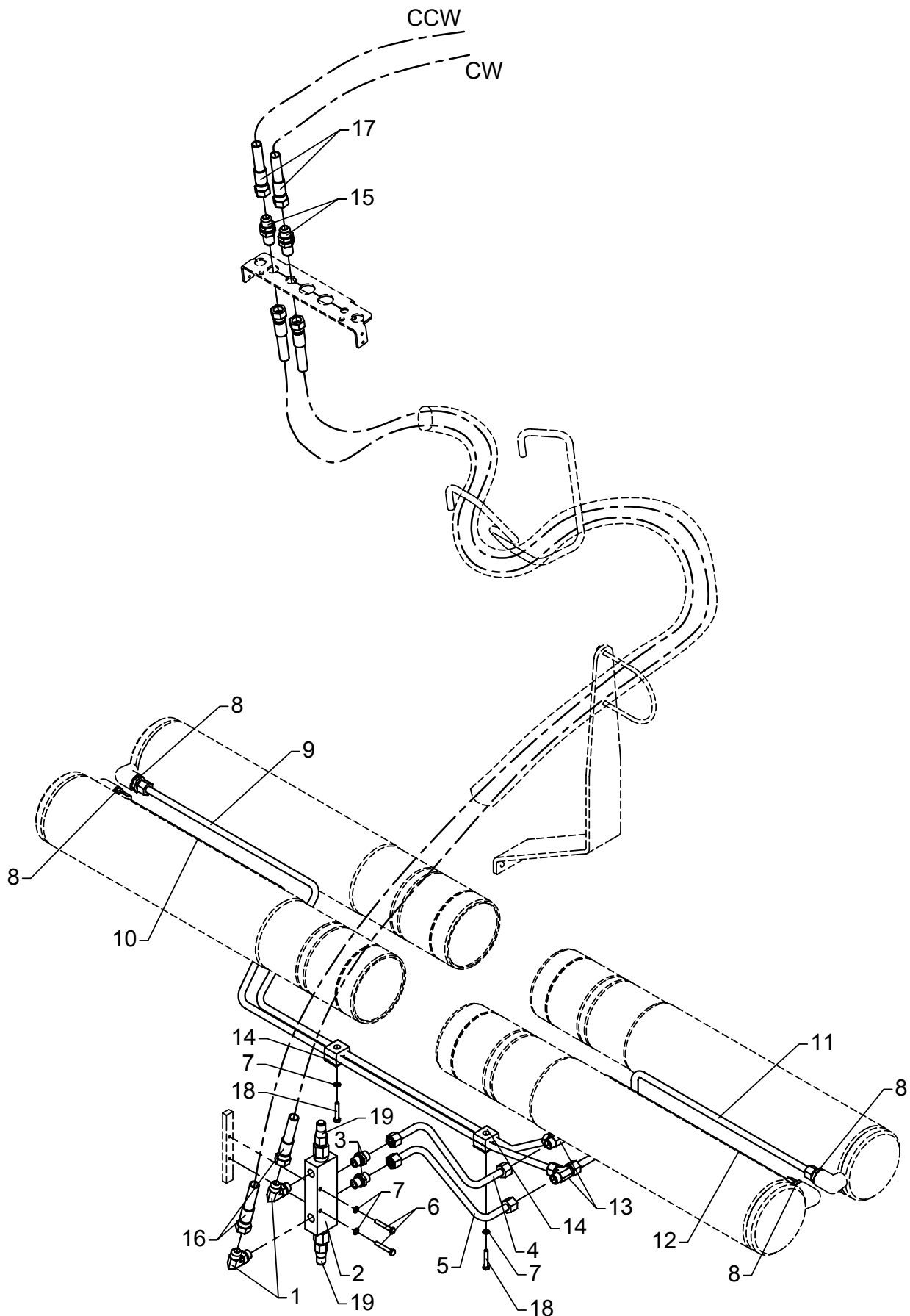


IMT 24562 Series

51705060A

Intern ref.: 6382700

An Oshkosh Corporation Company



Hydraulic system, slewing

As from / To loader no.: 94 0 134
 Created: 09.01.2004
 Modified:

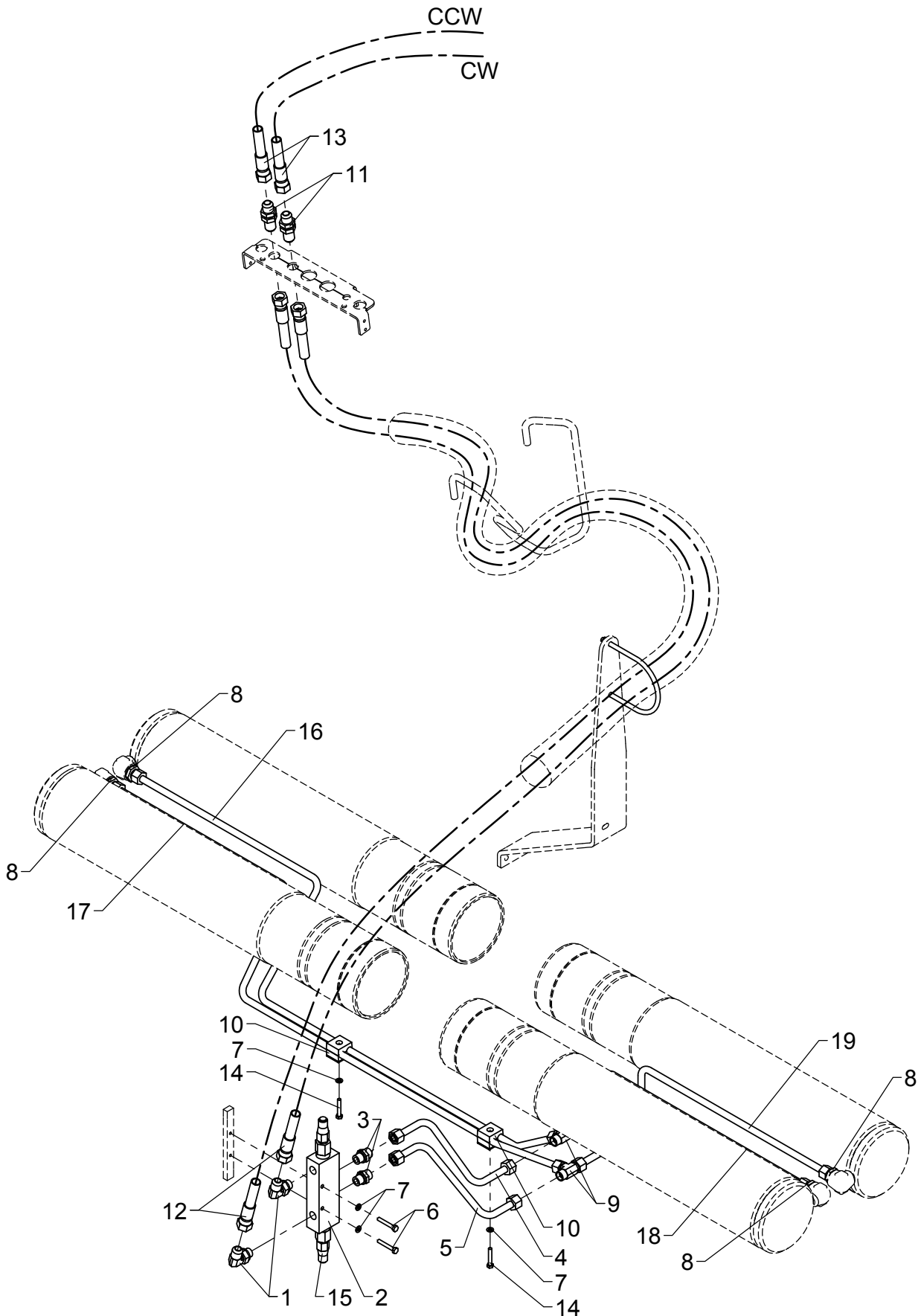
Item no.	Qty.	Part no.	Description	Remarks
1	2	25838	Elbow connection	C40XS12 - 3/8 JIC
2	1	59977	Load-holding valve	
3	2	25127	Connection	GES 12 LR-WD
4	1	6199024	Pipe	
5	1	6199014	Pipe	
6	2	30117	Steel bolt, stainless	M6 x 40
7	4	31154	Spring washer, stainless	6 mm
8	4	25108	Connection	GES 12 L/R 1/2-WD
9	1	6195294	Pipe	
10	1	6195304	Pipe	
11	1	6195284	Pipe	
12	1	6195274	Pipe	
13	2	25137	T-connection	TV 12 L
14	2	31418	Clamp, double	2 x 12 mm
15	2	25824	Bulkhead connection	WTX-WLNS 12 JIC
16	2	62953	Hose	3/8 X 3250 L/L JIC
17	2	62879	Hose	3/8 x 850 90/L JIC
18	2	30116	Steel bolt, stainless	M6 x 35
19	2	59048	Rubber cover	



IMT 24562 Series

Intern ref.: 6382700

An Oshkosh Corporation Company



Hydraulic system, slewing

As from / To loader no.: 94 05 46
 Created: 25.02.2015
 Modified:

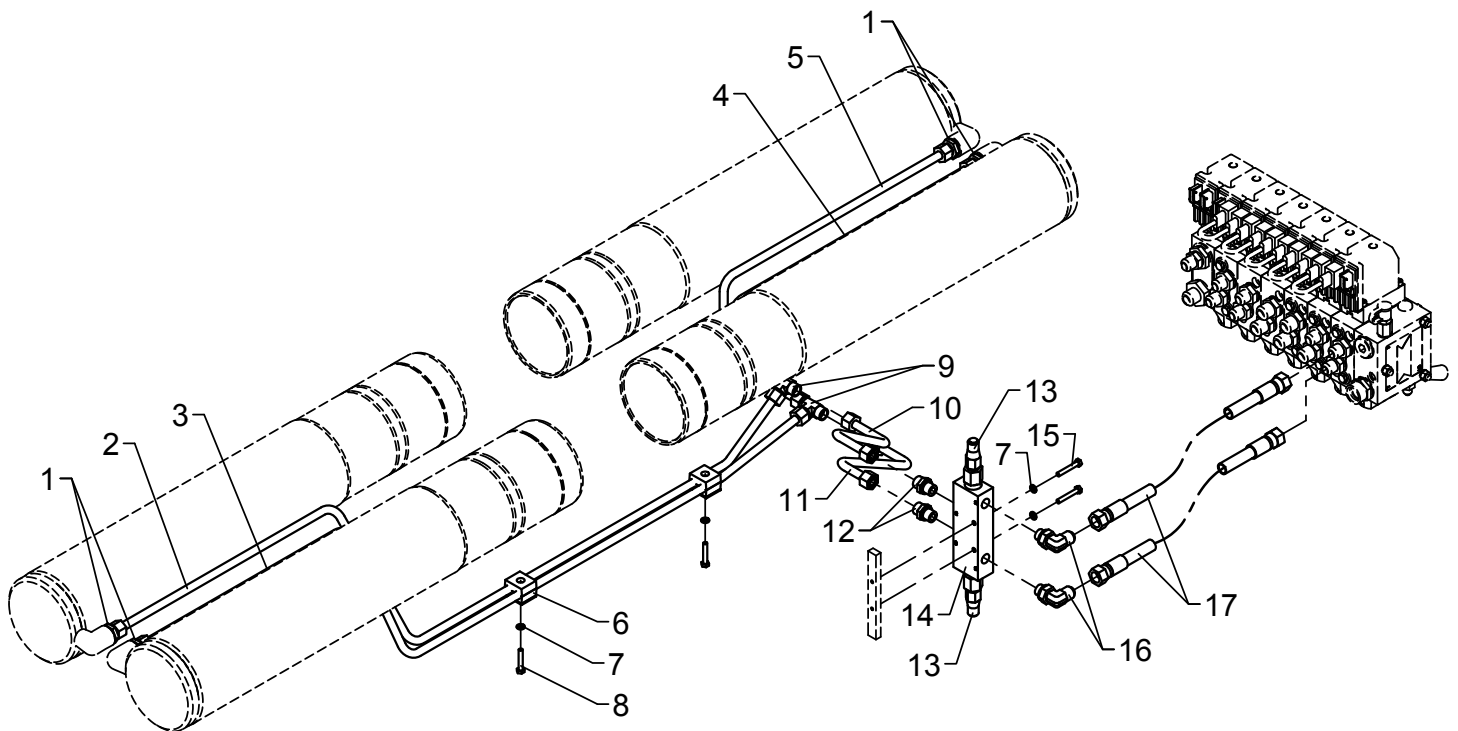
Item no.	Qty.	Part no.	Description	Remarks
1	2	25838	Elbow connection	C40XS12 - 3/8
2	1	59977	Load-holding valve	
3	2	25127	Connection	P-GEV 12 LR-WD
4	1	6199024	Pipe	
5	1	6199014	Pipe	
6	2	30117	Steel bolt, stainless	M6 x 40
7	4	31154	Spring washer, stainless	6 mm
8	4	25108	Connection	GES 12 LR 1/2-WD
9	2	25137	T-connection	TV 12 L
10	2	31418	Clamp, double	2 x 12 mm
11	2	25824	Bulkhead connection	WTX-WLNS 12 JIC
12	2	62953	Hose	3/8 X 3250 L/L JIC
13	2	62879	Hose	3/8 x 850 90/L JIC
14	2	30116	Steel bolt, stainless	M6 x 35
15	2	59048	Rubber cover	
16	1	6190444	Pipe	
17	1	6190454	Pipe	
18	1	6190464	Pipe	
19	1	6190474	Pipe	



IMT 28562 Series

Intern ref.: 6384020

An Oshkosh Corporation Company



Hydraulic system, slewing

As from / To loader no.: 94 0 308

Created: 21.11.2012

Modified:

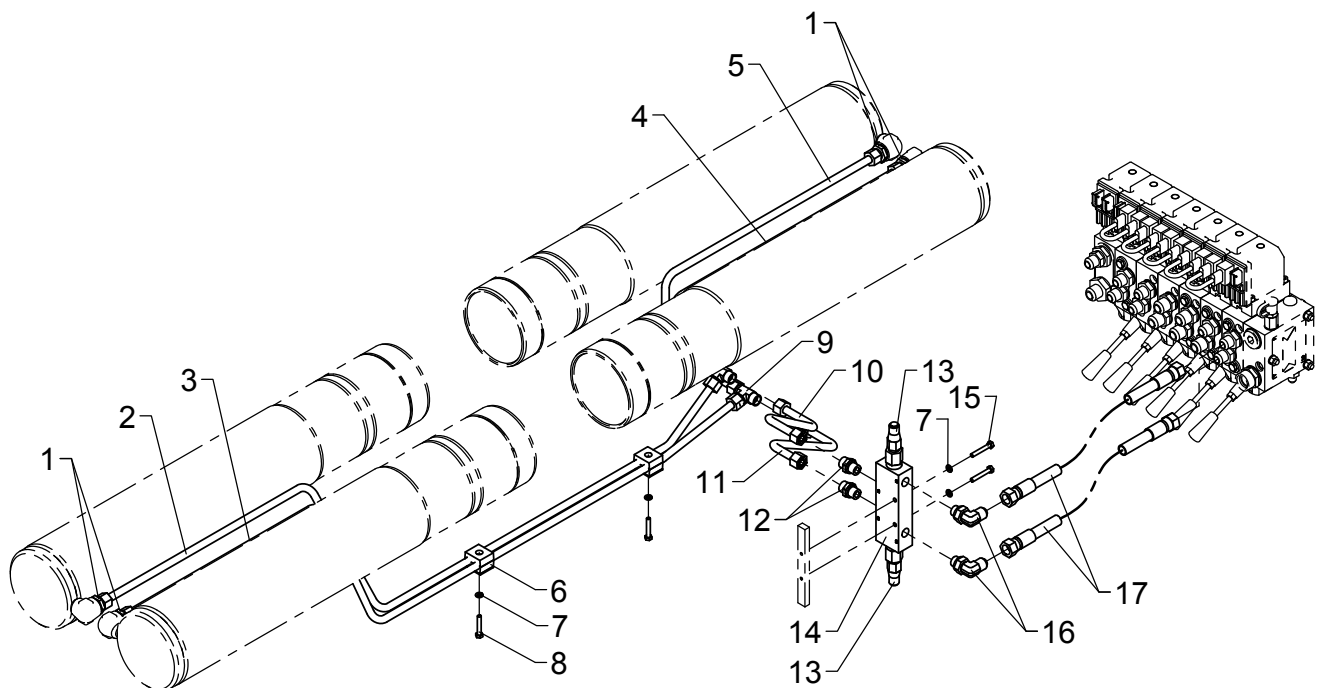
Item no.	Qty.	Part no.	Description	Remarks
1	4	25108	Connection	GES 12 LR 1/2-WD
2	1	6195294	Pipe	
3	1	6195304	Pipe	
4	1	6195274	Pipe	
5	1	6195284	Pipe	
6	2	31418	Clamp, double	2 x 12 mm
7	4	31154	Spring washer, stainless	6 mm
8	2	30116	Steel bolt, stainless	M6 x 35
9	2	25137	T-connection	TV 12 L
10	1	6199024	Pipe	
11	1	6199014	Pipe	
12	2	25127	Connection	P-GEV 12 LR-WD
13	2	59048	Rubber cover	
14	1	59977	Load-holding valve	
15	2	30117	Steel bolt, stainless	M6 x 40
16	2	25838	Elbow connection	C40XS12 - 3/8
17	2	62856	Hose	3/8 x 850 L/L JIC



IMT 28562 Series

Intern ref.: 6384020

An Oshkosh Corporation Company



Hydraulic system, slewing

As from / To loader no.: 94 05 46
 Created: 28.02.2015
 Modified:

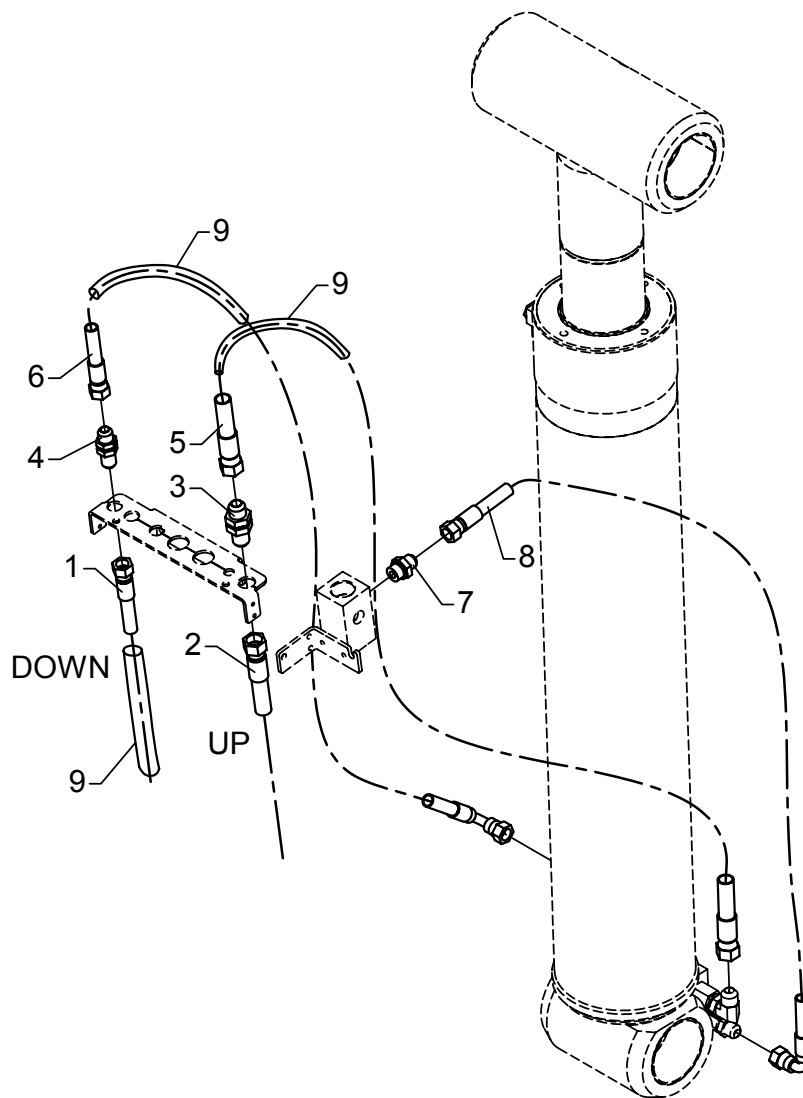
Item no.	Qty.	Part no.	Description	Remarks
1	4	25108	Connection	GES 12 LR 1/2-WD
2	1	6190444	Pipe	
3	1	6190454	Pipe	
4	1	6190464	Pipe	
5	1	6190474	Pipe	
6	2	31418	Clamp, double	2 x 12 mm
7	4	31154	Spring washer, stainless	6 mm
8	2	30116	Steel bolt, stainless	M6 x 35
9	2	25137	T-connection	TV 12 L
10	1	6199024	Pipe	
11	1	6199014	Pipe	
12	2	25127	Connection	P-GEV 12 LR-WD
13	2	59048	Rubber cover	
14	1	59977	Load-holding valve	
15	2	30117	Steel bolt, stainless	M6 x 40
16	2	25838	Elbow connection	C40XS12 - 3/8
17	2	62856	Hose	3/8 x 850 L/L JIC



IMT 24562 Series

Intern ref.: 6382930

An Oshkosh Corporation Company



Hydraulic system, boom cylinder

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 24.11.2003

Item no.	Qty.	Part no.	Description	Remarks
1	1	62904	Hose	3/8 X 1250 90/L JIC
2	1	62976	Hose	1/2 x 1300 90/L (16/16) JIC
3	1	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
4	1	25824	Bulkhead connection	WTX-WLNS 12 JIC
5	1	62972	Hose	1/2 x 2700 L/L (16/16) JIC
6	1	62862	Hose	3/8 X 2600 90/L JIC
7	1	25832	Straight connection	F40XS 12-1/2 JIC
8	1	62975	Hose	3/8 x 1650 L/90 (12/12) JIC
9	3	62587	Protective cover	95 x 800 mm

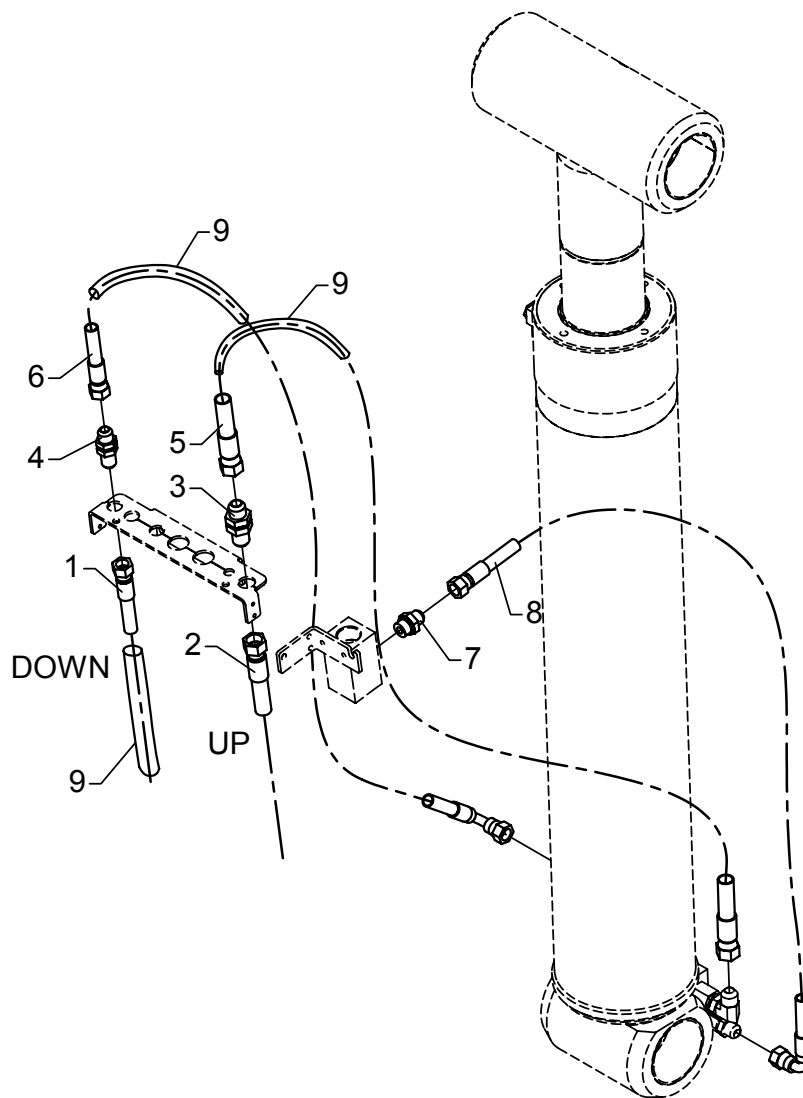


IMT 24562 Series

51705070A

Intern ref.: 6382930

An Oshkosh Corporation Company



Hydraulic system, boom cylinder

As from / To loader no.: 94 0 134
 Created: 24.11.2003
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	62904	Hose	3/8 X 1250 90/L JIC
2	1	62976	Hose	1/2 x 1300 90/L (16/16) JIC
3	1	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
4	1	25824	Bulkhead connection	WTX-WLNS 12 JIC
5	1	56252	Hose	1/2 x 2430 L/L (16/16) JIC
6	1	56251	Hose	3/8 X 2330 90/L JIC
7	1	25832	Straight connection	F40XS 12-1/2 JIC
8	1	62975	Hose	3/8 x 1650 L/90 (12/12) JIC
9	3	62587	Protective cover	95 x 800 mm

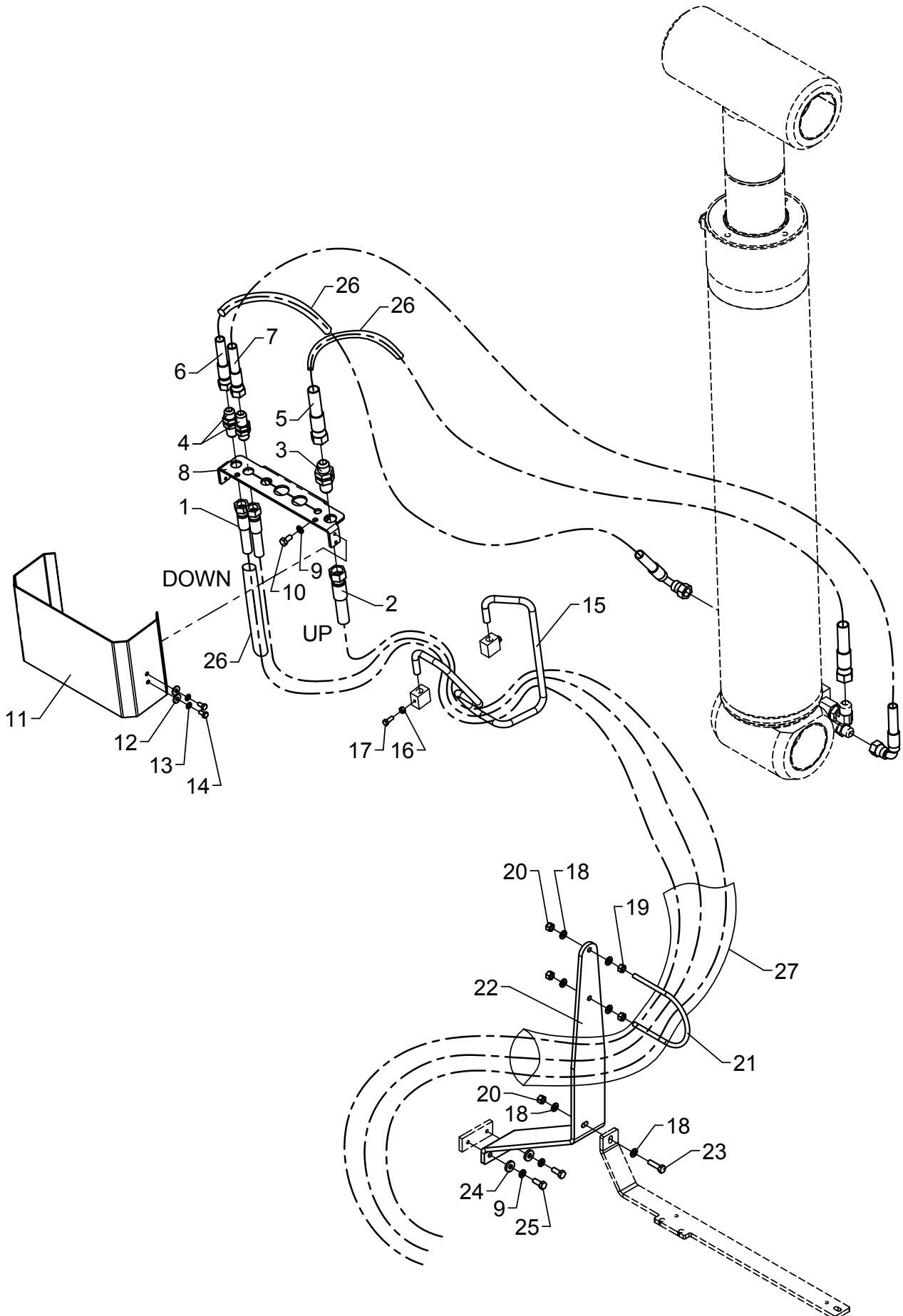


IMT 28562 Series

51705075

Intern ref.: 6384030

An Oshkosh Corporation Company



Hydraulic system, boom cylinder

As from / To loader no.: 94 0 308

Created: 26.10.2012

Modified: 22.11.2012

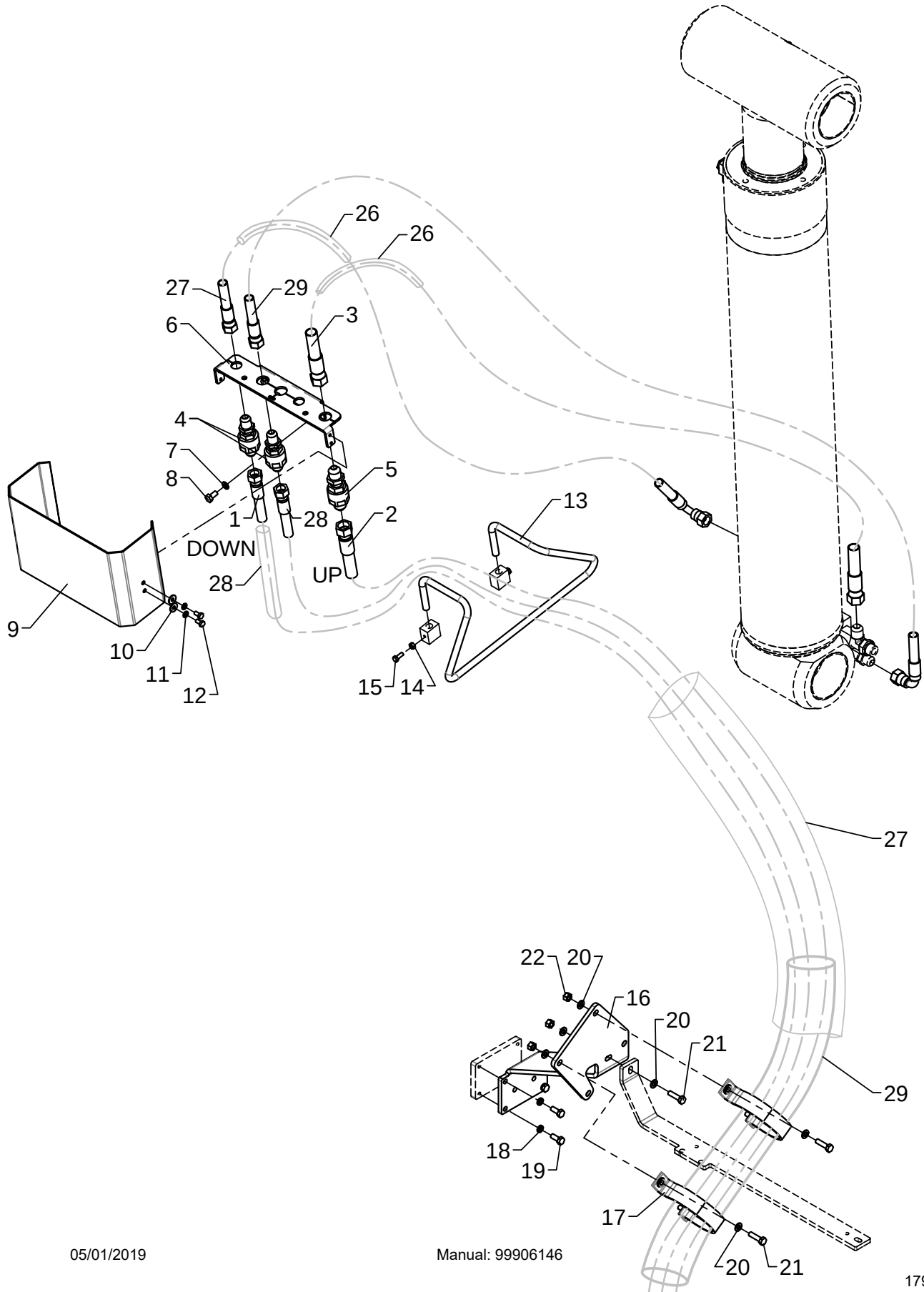
Item no.	Qty.	Part no.	Description	Remarks
1	2	62948	Hose	3/8 x 3700 L/L JIC
2	1	62932	Hose, JIC	1/2 x 3700 L/L SS JIC
3	1	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
4	2	25824	Bulkhead connection	WTX-WLNS 12 JIC
5	1	56252	Hose	1/2 x 2430 L/L (16/16) JIC
6	1	56251	Hose	3/8 X 2330 90/L JIC
7	1	62958	Hose JIC	3/8 x 2500 L/90 JIC
8	1	6382553	Bracket, bulkhead connection	
9	4	31155	Spring washer	8 mm
10	2	30131	Set screw, stainless	M8 x 16
11	1	6351054	Protective plate	
12	4	31134	Washer, stainless	
13	4	31154	Spring washer, stainless	6 mm
14	4	30111	Set screw, stainless	
15	1	6239013	Clamp	
16	2	30854	Nut, stainless	M6
17	2	30112	Set screw, stainless	M6 x 16
18	6	31147	Face washer, 8 mm	
19	2	30856	Nut, stainless	M8
20	3	30886	Lock nut, stainless	M8
21	1	31836	Hose clip	
22	1	6381234	Bracket for hose routing	
23	1	30135	Set screw, stainless	M8 x 30
24	2	31755	Washer	
25	2	30132	Set screw, stainless	
26	3	62587	Protective cover	95 x 800 mm
27	1	62632	Protective cover	170 x 600 mm



IMT 28562 Series

Intern ref.: 6384030

An Oshkosh Corporation Company



Hydraulic system, boom cylinder

As from / To loader no.: 94 0 629 / 94 0 657

Created: 10.02.2016

Modified: 14.09.2016

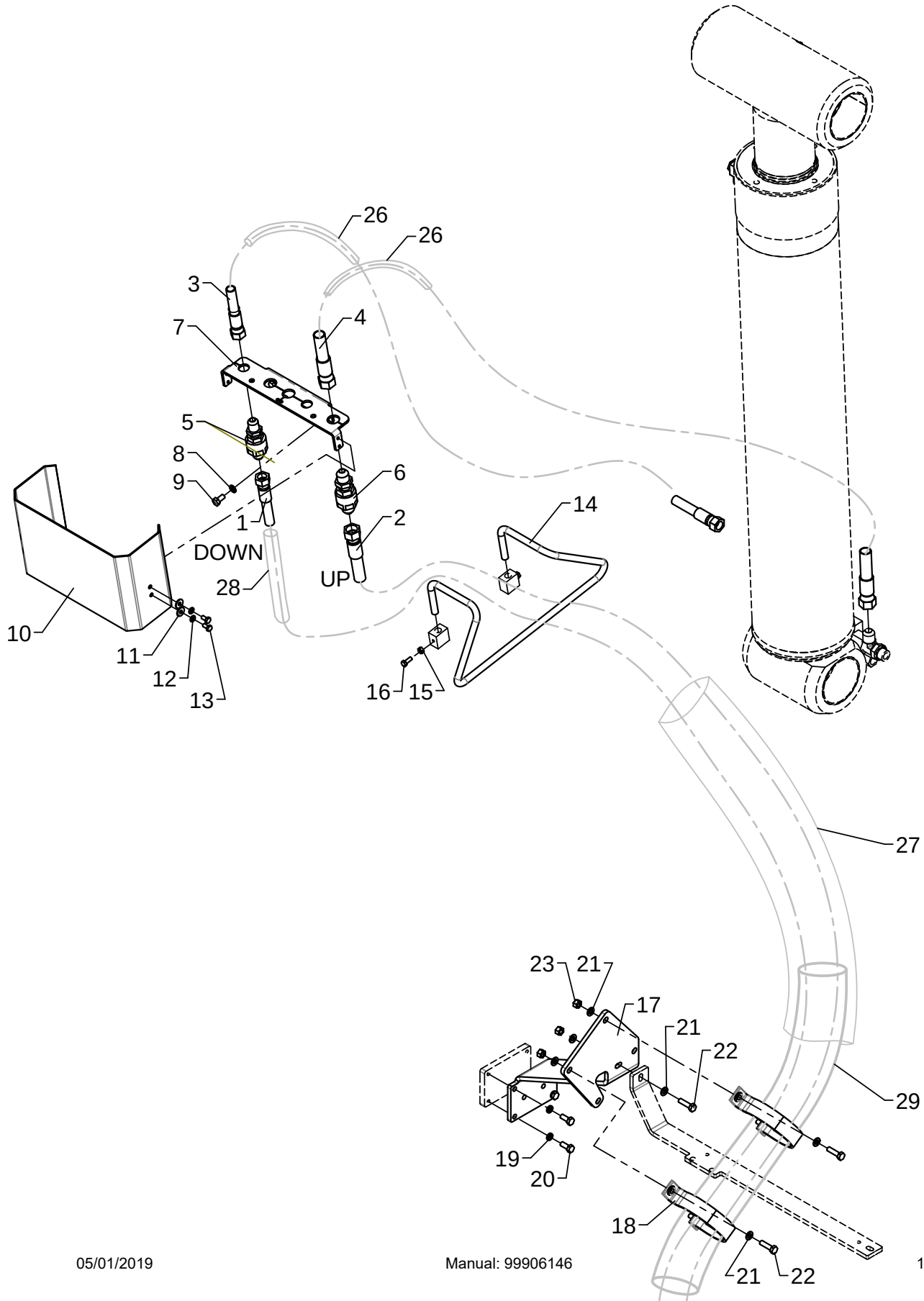
Item no.	Qty.	Part no.	Description	Remarks
1	1	56991	Hose	3/8 X 3350 L/L JIC
2	1	56989	Hose	1/2 X 3200 L/L SS JIC
3	1	56252	Hose	1/2 x 2430 L/L (16/16) JIC
4	2	49468	Swivel	SS 8 MJB x MJ 8
5	1	49469	Swivel	SS 8 MJB 10 x 10 MJ 10
6	1	6384303	Bracket, bulkhead connection	
7	2	31155	Spring washer	8 mm
8	2	30131	Set screw, stainless	M8 x 16
9	1	6351054	Protective plate	
10	4	31134	Washer, stainless	
11	4	31154	Spring washer, stainless	6 mm
12	4	30111	Set screw, stainless	
13	1	6384283	Safety guard	
14	2	30854	Nut, stainless	M6
15	2	30112	Set screw, stainless	M6 x 16
16	1	6384263	Bracket for hose routing	
17	2	29116	Clamp, flexible pipe	
18	4	30931	Nordlock washer	8 mm
19	4	30132	Set screw, stainless	
20	10	31147	Face washer, 8 mm	
21	5	30135	Set screw, stainless	M8 x 30
22	5	30886	Lock nut, stainless	M8
27	1	56251	Hose	3/8 X 2330 90/L JIC
28	1	56990	Hose	3/8 X 3200 L/L JIC
29	1	62958	Hose JIC	3/8 x 2500 L/90 JIC
26	2	62587	Protective cover	95 x 800 mm
27	1	62602	Protective cover	180 x 2200 mm
28	1	62636	Protective cover	180 x 600 mm
29	1	29115	Flextube ø95	1200 mm



IMT 28562 Series

Intern ref.: 6384030

An Oshkosh Corporation Company



Hydraulic system, boom cylinder

As from / To loader no.: 94 0 658

Created: 14.09.2016

Modified:

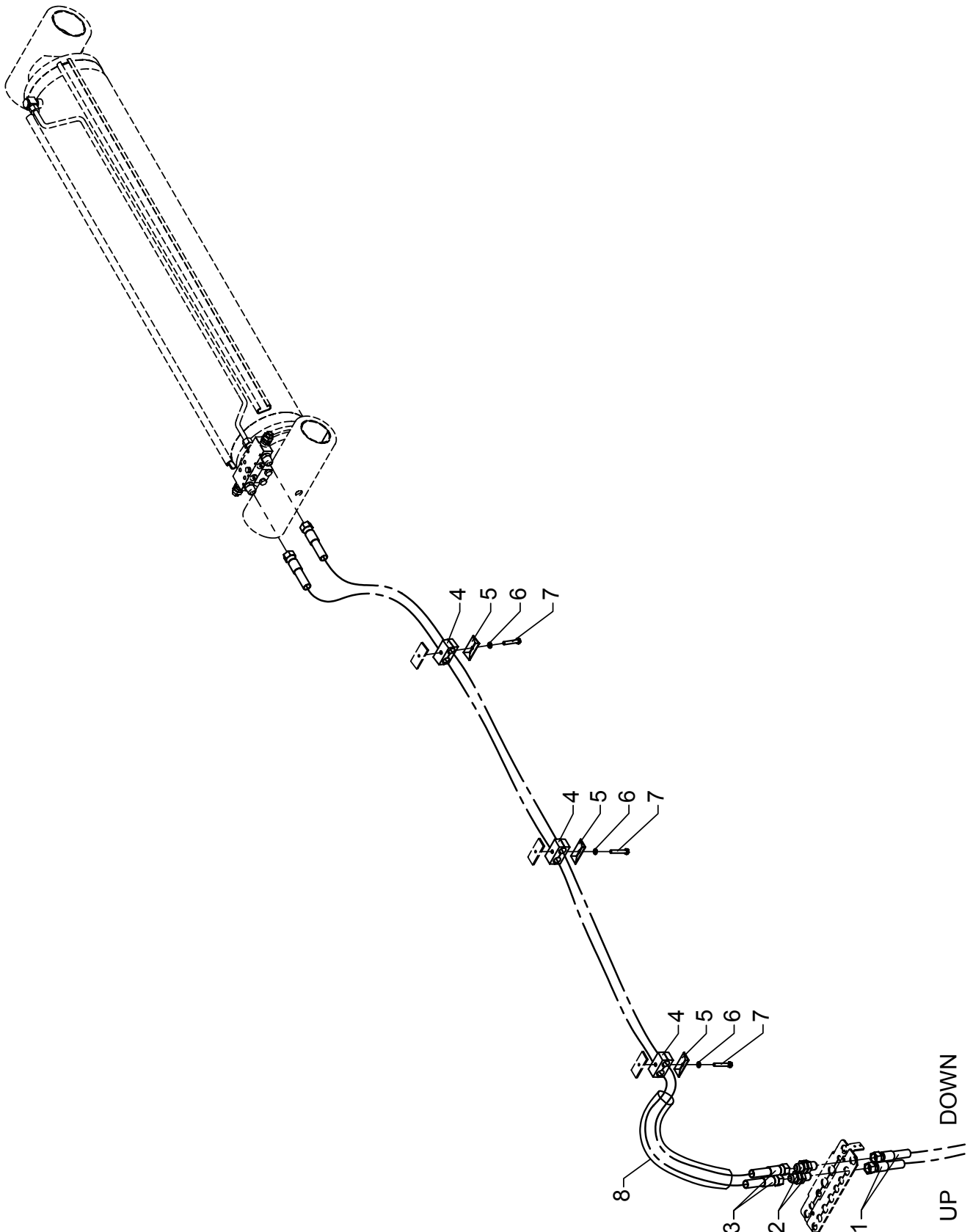
Item no.	Qty.	Part no.	Description	Remarks
1	1	56991	Hose	3/8 X 3350 L/L JIC
2	1	56989	Hose	1/2 X 3200 L/L SS JIC
3	1	56268		
4	1	56252	Hose	1/2 x 2430 L/L (16/16) JIC
5	1	49468	Swivel	SS 8 MJB x MJ 8
6	1	49469	Swivel	SS 8 MJB 10 x 10 MJ 10
7	1	6384303	Bracket, bulkhead connection	
8	2	31155	Spring washer	8 mm
9	2	30131	Set screw, stainless	M8 x 16
10	1	6351054	Protective plate	
11	4	31134	Washer, stainless	
12	4	31154	Spring washer, stainless	6 mm
13	4	30111	Set screw, stainless	
14	1	6384283	Safety guard	
15	2	30854	Nut, stainless	M6
16	2	30112	Set screw, stainless	M6 x 16
17	1	6384263	Bracket for hose routing	
18	2	29116	Clamp, flexible pipe	
19	4	30931	Nordlock washer	8 mm
20	4	30132	Set screw, stainless	
21	10	31147	Face washer, 8 mm	
22	5	30135	Set screw, stainless	M8 x 30
23	5	30886	Lock nut, stainless	M8
26	2	62587	Protective cover	95 x 800 mm
27	1	62602	Protective cover	180 x 2200 mm
28	1	62636	Protective cover	180 x 600 mm
29	1	29115	Flextube ø95	1200 mm



IMT 24562 Series

Intern ref.: 6382940

An Oshkosh Corporation Company



Hydraulic system, jib cylinder

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 24.11.2003

Item no.	Qty.	Part no.	Description	Remarks
1	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
2	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
3	2	62973	Hose	1/2 x 3400 L/L JIC
4	3	31837	Hose guide, rubber	2 x 22 mm
5	3	31838	Cover plate	
6	3	31155	Spring washer	8 mm
7	3	30139	Steel bolt, stainless	M8 x 50
8	1	62587	Protective cover	95 x 800 mm



MT 24562/28562 Series

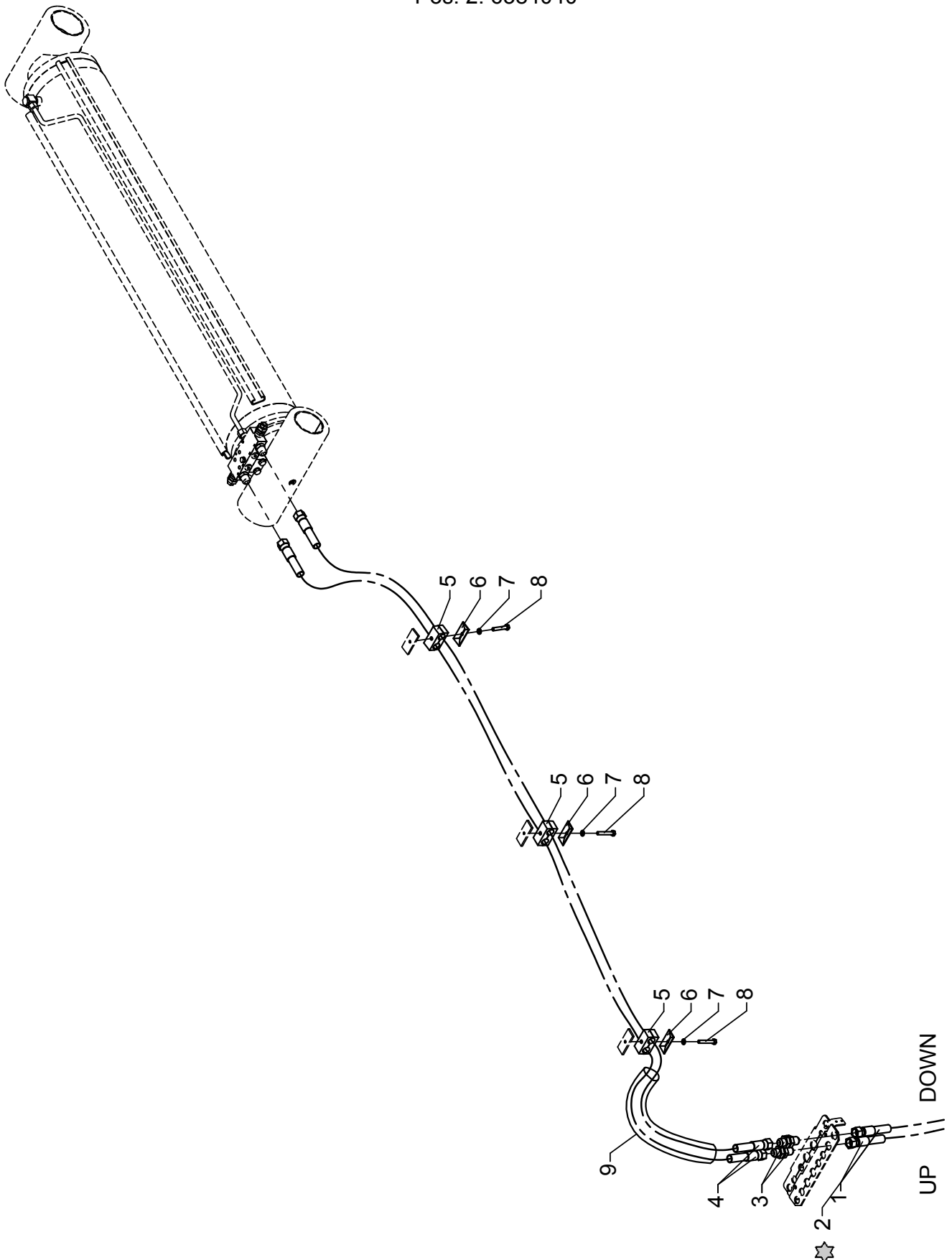
51705080A

6384040

Intern ref.: 6382940

An Oshkosh Corporation Company

★ Pos. 1: 6382940
Pos. 2: 6384040



Hydraulic system, jib cylinder

As from / To loader no.: 94 0 134

Created: 24.11.2003

Modified: 01.11.2012

Item no.	Qty.	Part no.	Description	Remarks
1	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
2	2	62932	Hose, JIC	1/2 x 3700 L/L SS JIC
3	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
4	2	56253	Hose	1/2 x 2430 L/L (16/16) JIC
5	3	31837	Clamp, rubber	2 x 22 mm
6	3	31838	Cover plate	
7	3	31155	Spring washer	8 mm
8	3	30139	Steel bolt, stainless	M8 x 50
9	1	62587	Protective cover	95 x 800 mm



MT 24562/28562 Series

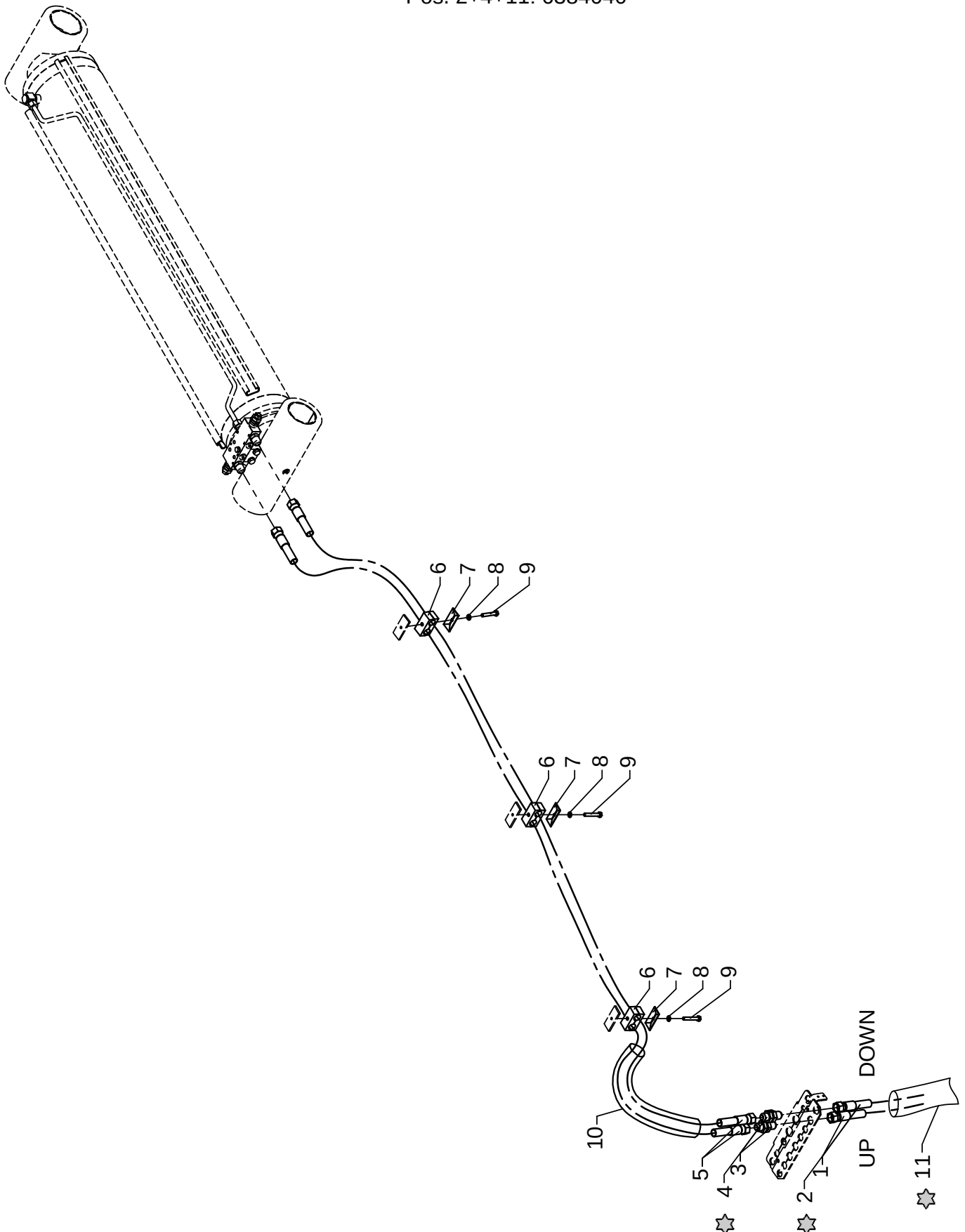
51705080B

6384040

Intern ref.: 6382940

An Oshkosh Corporation Company

★ Pos. 1+3: 6382940
Pos. 2+4+11: 6384040



Hydraulic system, jib cylinder

As from / To loader no.: 94 0 xxx

Created: 12.02.2016

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
2	2	56989	Hose	1/2 X 3200 L/L SS JIC
3	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
4	2	49469	Swivel	SS 8 MJB 10 x 10 MJ 10
5	2	56253	Hose	1/2 x 2430 L/L (16/16) JIC
6	3	31837	Clamp, rubber	2 x 22 mm
7	3	31838	Cover plate	
8	3	31155	Spring washer	8 mm
9	3	30139	Steel bolt, stainless	M8 x 50
10	1	62587	Protective cover	95 x 800 mm
11	1	62636	Protective cover	180 x 600 mm

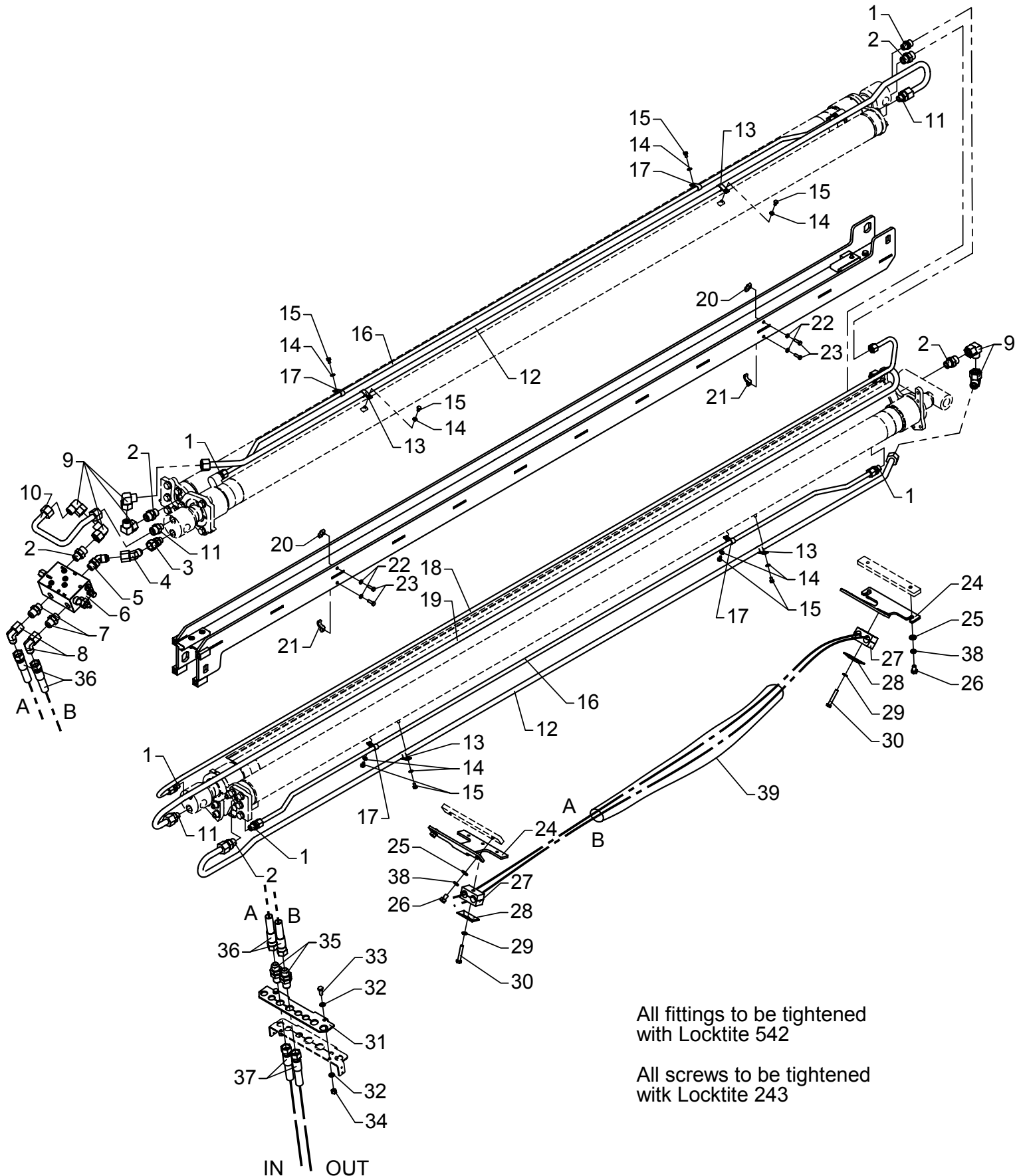


IMT 24562 Series

51705090

Intern ref.: 6382950

An Oshkosh Corporation Company



All fittings to be tightened
with Locktite 542

All screws to be tightened
with Locktite 243

Hydraulic system, extension cylinders

As from / To loader no.: 94 0 001 / 94 0 133

Created: 20.08.2001

Modified: 24.11.2003

Item no.	Qty.	Part no.	Description	Remarks
1	6	26396	Straight connection	GEV 12 SR-WD
2	5	26334	Connection	GEV 16 SR-WD
3	1	25713	Straight connection	F64XS 14/16 - 3/8" JIC
4	1	25722	Elbow connection	V6XS 14/16 JIC
5	1	25723	Elbow connection 45°	V40XS 16 - 1/2 JIC
6	1	59044	Load holding valve	
7	2	25833	Straight connection	F40XS 14/16-1/2 JIC
8	2	25741	Elbow connection	C6XS 14/16 JIC
9	6	26340	Elbow connection	EWSD 16 S
10	1	6381764	Pipe	
11	3	26368	Straight connection	GEV 16 S/R 3/8-WD
12	2	6381774	Pipe	
13	4	31446	Suspension	
14	8	32302	Face washer, stainless	6 mm
15	8	30110	Set screw, stainless	M6 x 10
16	2	6381784	Pipe	
17	4	27974	Clip	
18	1	6381804	Pipe	
19	1	6381794	Pipe	
20	2	6383104	Clamp, 12 mm	
21	2	6383114	Clamp, 16 mm	
22	4	31154	Spring washer, stainless	6 mm
23	4	30113	Set screw, stainless	M6 x 20
24	2	6381253	Bracket	
25	4	31565	Washer, stainless	10 mm
26	4	31510	Set screw, stainless	M10 x 16
27	2	31837	Hose guide, rubber	2 x 22 mm
28	2	31838	Cover plate	
29	2	31155	Spring washer	8 mm
30	2	30139	Steel bolt, stainless	M8 x 50
31	1	6382564	Fitting f. bulkhead connection	
32	4	31147	Washer, stainless	8,4 x 16 x 1,6
33	2	30132	Set screw, stainless	M8 x 20
34	2	30886	Lock nut, stainless	M8
35	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
36	2	62981	Hose	1/2 x 6000 L/L (16/16) JIC
37	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
38	4	31571	Spring washer, stainless	10 mm
39	1	62587	Protective cover	95 x 800 mm

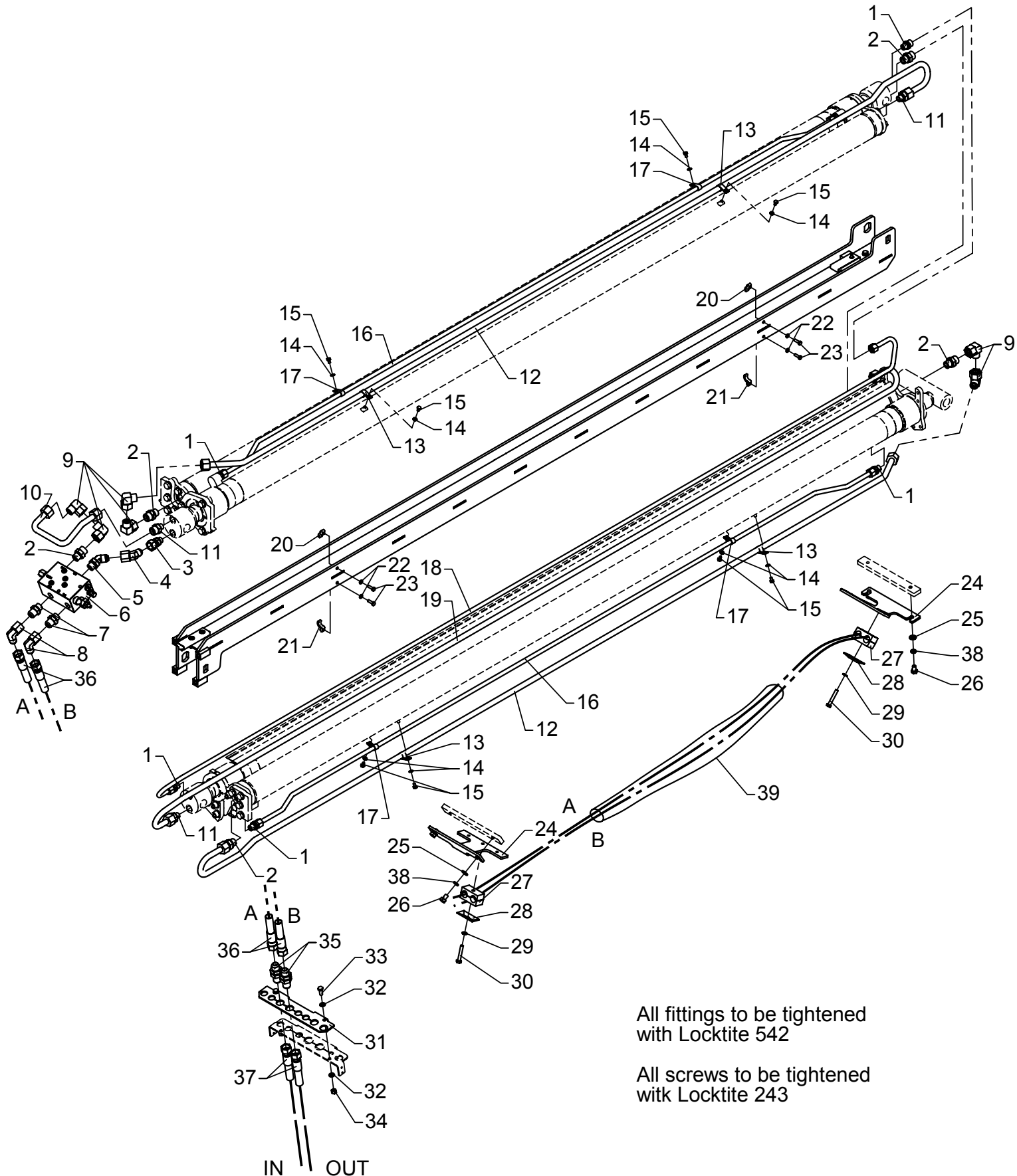


IMT 24562 Series

51705090A

Intern ref.: 6382950

An Oshkosh Corporation Company



All fittings to be tightened
with Locktite 542

All screws to be tightened
with Locktite 243

Hydraulic system, extension cylinders

As from / To loader no.: 94 0 134 / 94 0 576

Created: 24-11-2003

Modified: 13-08-2015

Item no.	Qty.	Part no.	Description	Remarks
1	6	26396	Straight connection	P-GEV 12 SR-WD
2	5	26334	Connection	P-GEV 16 SR-WD
3	1	25712	Adaptor	F64XS 14/16 - 1/2" JIC
4	1	25722	Elbow connection	V6XS 14/16 JIC
5	1	25723	Elbow connection 45°	V40XS14-16 - 1/2
6	1	59044	Load holding valve	
7	2	25833	Straight connection	F40XS14/16 - 1/2
8	2	25741	Elbow connection	C6XS 14/16 JIC
9	6	26340	Elbow connection	EWSD 16 S
10	1	6381764	Pipe	
11	3	26368	Straight connection	P-GEV 16 SR 3/8-WD
12	2	6381774	Pipe	
13	4	31446	Suspension	
14	8	32302	Face washer, stainless	6 mm
15	8	30110	Set screw, stainless	M6 x 10
16	2	6381784	Pipe	
17	4	27974	Clip	
18	1	6381804	Pipe	
19	1	6381794	Pipe	
20	2	6383104	Clamp, 12 mm	
21	2	6383114	Clamp, 16 mm	
22	4	31154	Spring washer, stainless	6 mm
23	4	30113	Set screw, stainless	M6 x 20
24	2	6381253	Bracket	
25	4	31565	Washer, stainless	10 mm
26	4	31510	Set screw, stainless	M10 x 16
27	2	31837	Clamp, rubber	2 x 22 mm
28	2	31838	Cover plate	
29	2	31155	Spring washer	8 mm
30	2	30139	Steel bolt, stainless	M8 x 50
31	1	6382564	Fitting f. bulkhead connection	
32	4	31147	Face washer, 8 mm	
33	2	30132	Set screw, stainless	
34	2	30886	Lock nut, stainless	M8
35	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
36	2	56255	Hose	1/2 x 5810 L/L (16/16) JIC
37	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
38	2	62932	Hose, JIC	1/2 x 3700 L/L SS JIC
39	4	31571	Spring washer, stainless	10 mm
40	1	62587	Protective cover	95 x 800 mm



MT 24562/28562 Series

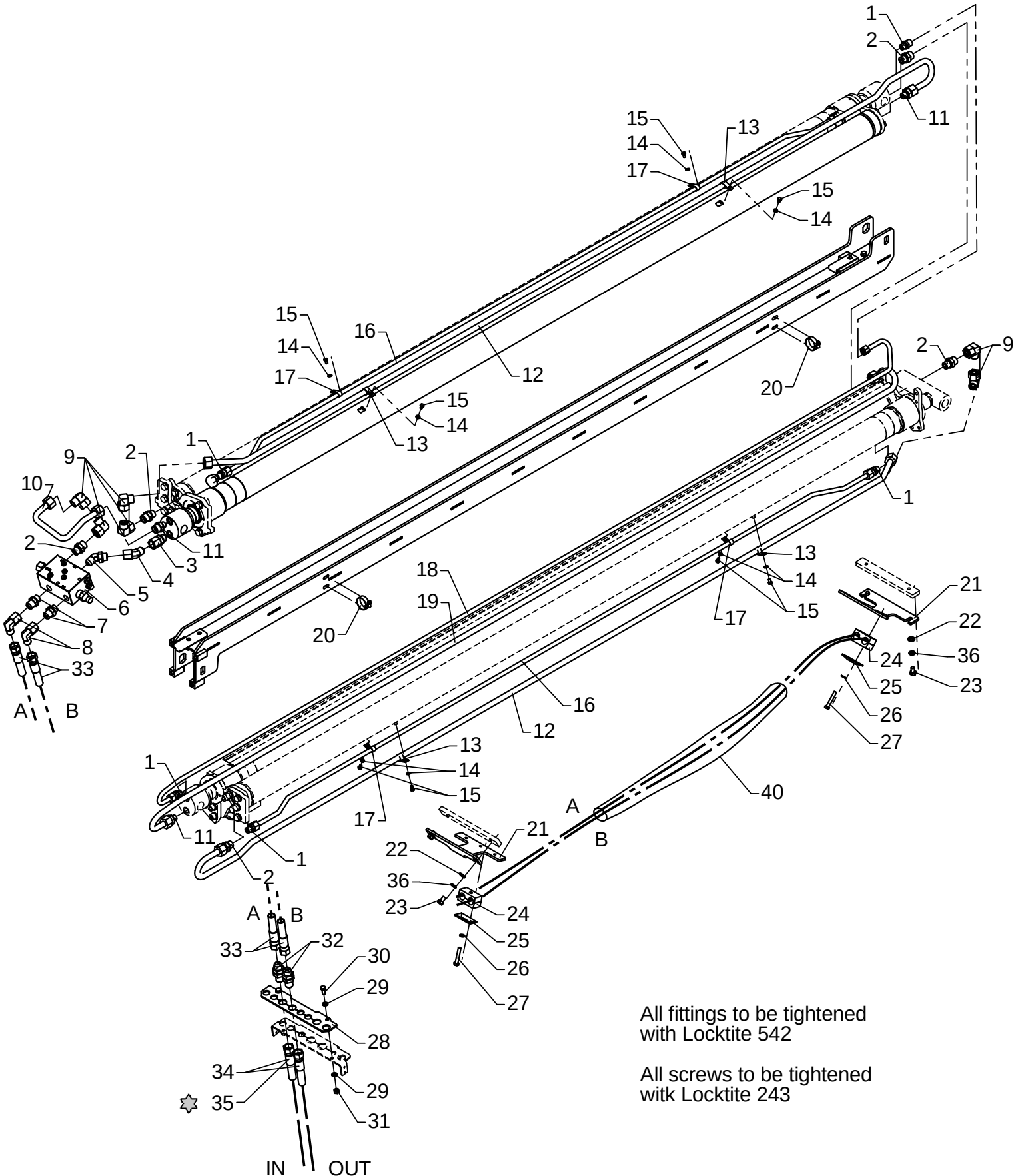
51705090B

6384050

Intern ref.: 6382950

An Oshkosh Corporation Company

★ Pos. 34: 63 82 950
Pos. 35: 63 84 050



All fittings to be tightened
with Locktite 542

All screws to be tightened
with Locktite 243

Hydraulic system, extension cylinders

As from / To loader no.: 94 0 577 /

Created: 07.08.2015

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	6	26396	Straight connection	P-GEV 12 SR-WD
2	5	26334	Connection	P-GEV 16 SR-WD
3	1	25712	Adaptor	F64XS 14/16 - 1/2" JIC
4	1	25722	Elbow connection	V6XS 14/16 JIC
5	1	25723	Elbow connection 45°	V40XS14-16 - 1/2
6	1	59044	Load holding valve	
7	2	25833	Straight connection	F40XS14/16 - 1/2
8	2	25741	Elbow connection	C6XS 14/16 JIC
9	6	26340	Elbow connection	EWSD 16 S
10	1	6381764	Pipe	
11	3	26368	Straight connection	P-GEV 16 SR 3/8-WD
12	2	6381774	Pipe	
13	4	31446	Suspension	
14	8	32302	Face washer, stainless	6 mm
15	8	30110	Set screw, stainless	M6 x 10
16	2	6381784	Pipe	
17	4	27974	Clip	
18	1	6381804	Pipe	
19	1	6381794	Pipe	
20	2	32389	Clip	
21	2	6381253	Bracket	
22	4	31565	Washer, stainless	10 mm
23	4	31510	Set screw, stainless	M10 x 16
24	2	31837	Clamp, rubber	2 x 22 mm
25	2	31838	Cover plate	
26	2	31155	Spring washer	8 mm
27	2	30139	Steel bolt, stainless	M8 x 50
28	1	6382564	Fitting f. bulkhead connection	
29	4	31147	Face washer, 8 mm	
30	2	30132	Set screw, stainless	
31	2	30886	Lock nut, stainless	M8
32	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
33	2	56255	Hose	1/2 x 5810 L/L (16/16) JIC
34	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
35	2	62932	Hose, JIC	1/2 x 3700 L/L SS JIC
36	4	31571	Spring washer, stainless	10 mm
37	1	62587	Protective cover	95 x 800 mm

Hydraulic system, extension cylinders

As from / To loader no.: 94 0 xxx /

Created: 15.02.2016

Modified: 23.02.2016

Item no.	Qty.	Part no.	Description	Remarks
1	6	26396	Straight connection	P-GEV 12 SR-WD
2	5	26334	Connection	P-GEV 16 SR-WD
3	1	25713	Straight connection	F64XS 14/16 - 3/8" JIC
4	1	25722	Elbow connection	V6XS 14/16 JIC
5	1	25723	Elbow connection 45°	V40XS14-16 - 1/2
6	1	59044	Load holding valve	
7	2	25833	Straight connection	F40XS14/16 - 1/2
8	2	25741	Elbow connection	C6XS 14/16 JIC
9	6	26340	Elbow connection	EWSD 16 S
10	1	6381764	Pipe	
11	3	26368	Straight connection	P-GEV 16 SR 3/8-WD
12	2	6381774	Pipe	
13	4	31446	Suspension	
14	8	32302	Face washer, stainless	6 mm
15	8	30110	Set screw, stainless	M6 x 10
16	2	6381784	Pipe	
17	4	27974	Clip	
18	1	6381804	Pipe	
19	1	6381794	Pipe	
20	2	32389	Clip	
21	2	6381253	Bracket	
22	4	31565	Washer, stainless	10 mm
23	4	31510	Set screw, stainless	M10 x 16
24	2	31837	Clamp, rubber	2 x 22 mm
25	2	31838	Cover plate	
26	2	31155	Spring washer	8 mm
27	2	30139	Steel bolt, stainless	M8 x 50
28	1	6382564	Fitting f. bulkhead connection	
29	1	6384313	Bracket, bulkhead connection	
30	4	31147	Face washer, 8 mm	
31	2	30132	Set screw, stainless	
32	2	30886	Lock nut, stainless	M8
33	2	25825	Bulkhead connection	WTX-WLNS 14/16 JIC
34	2	49469	Swivel	SS 8 MJB 10 x 10 MJ 10
35	2	56255	Hose	1/2 x 5810 L/L (16/16) JIC
36	2	62976	Hose	1/2 x 1300 90/L (16/16) JIC
37	2	56989	Hose	1/2 X 3200 L/L SS JIC
38	4	31571	Spring washer, stainless	10 mm
39	2	62587	Protective cover	95 x 800 mm

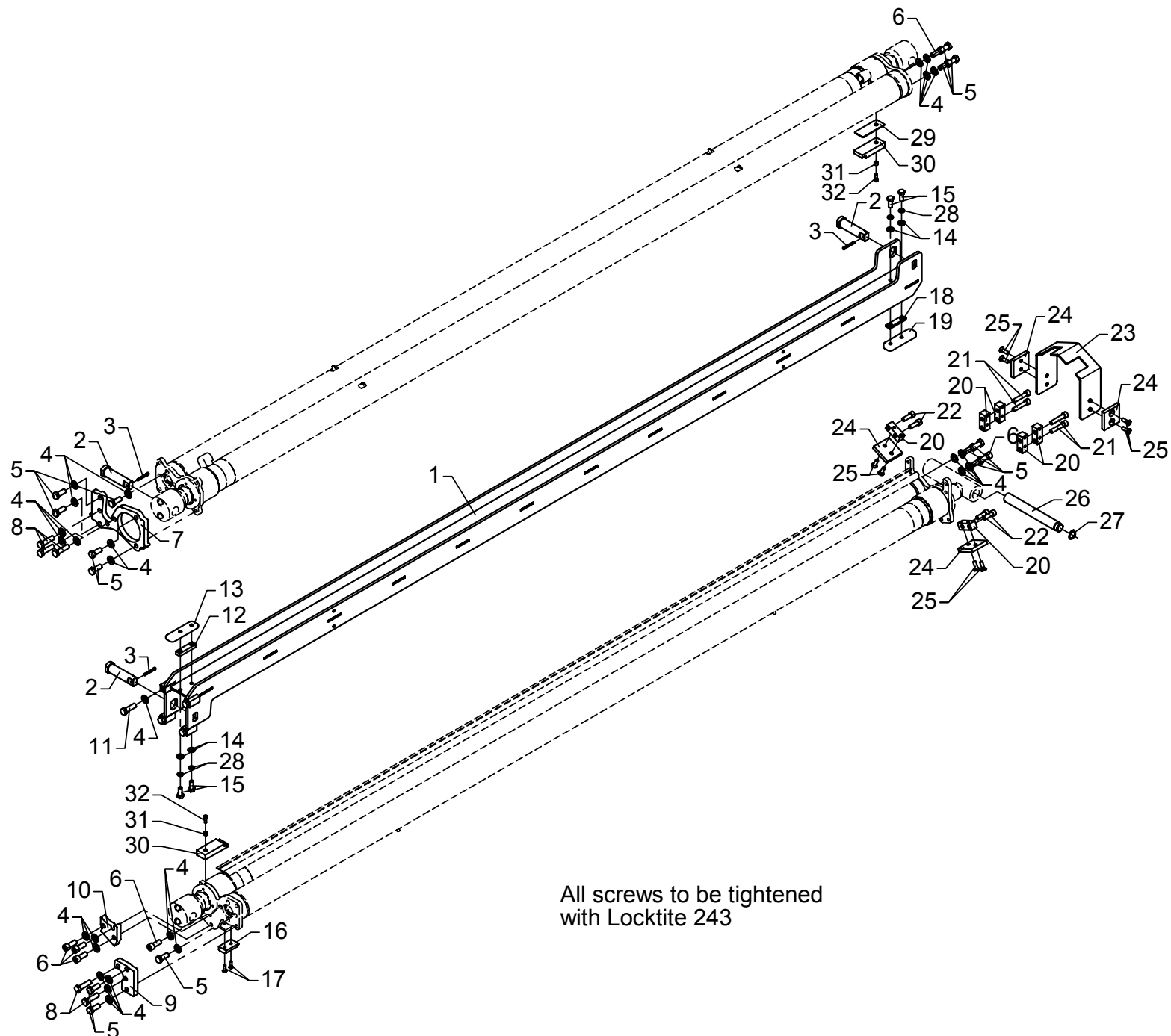


IMT 24562 Series

51705095

Intern ref.: 6381830

An Oshkosh Corporation Company



All screws to be tightened
with Locktite 243

Fittings, extension cylinders

As from / To loader no.: 94 0 001 / 94 0 010

Created: 20.08.2001

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	1	6381261	Guide rail	
2	3	6381154	Pin	
3	3	31617	Split pin	ø5 x 35
4	29	31131	Washer	24 x 13 x 2,5
5	14	31523	Set screw, stainless	M12 x 30
6	6	31542	Sockethead screw, stainless	MC12 x 30
7	1	6381343	Bracket	
8	5	30180	Steel bolt	M12 x 45
9	1	6381354	Bracket	
10	1	6381364	Bracket	
11	4	31533	Set screw, stainless	M12 x 40
12	1	6381314	Spacer	
13	1	6381324	Slide block	
14	4	31565	Washer, stainless	10 mm
15	4	31513	Set screw, stainless	M10 x 25
16	1	63672	Slide block	
17	2	30579	Countersunk screw	MK6 x 20
18	1	6294364	Spacer	
19	1	6381334	Slide block	
20	6	6381684	Threaded disc	
21	4	30458	Screw	MC10 x 50
22	4	31568	Screw, stainless	MC10 x 30
23	1	6383423	Guide	
24	4	63966	Slide block	6142984
25	8	31964	Counter sunk screw, stainless	MK8 x 25
26	1	6381704	Pin	
27	1	33110	Circlip	22U
28	4	31571	Spring washer, stainless	10 mm
29	1	6383504	Chim plate, 2 mm	
30	2	63674	Slide block	
31	2	6383444	Spacer	
32	2	31539	Screw, stainless	MC6 x 16

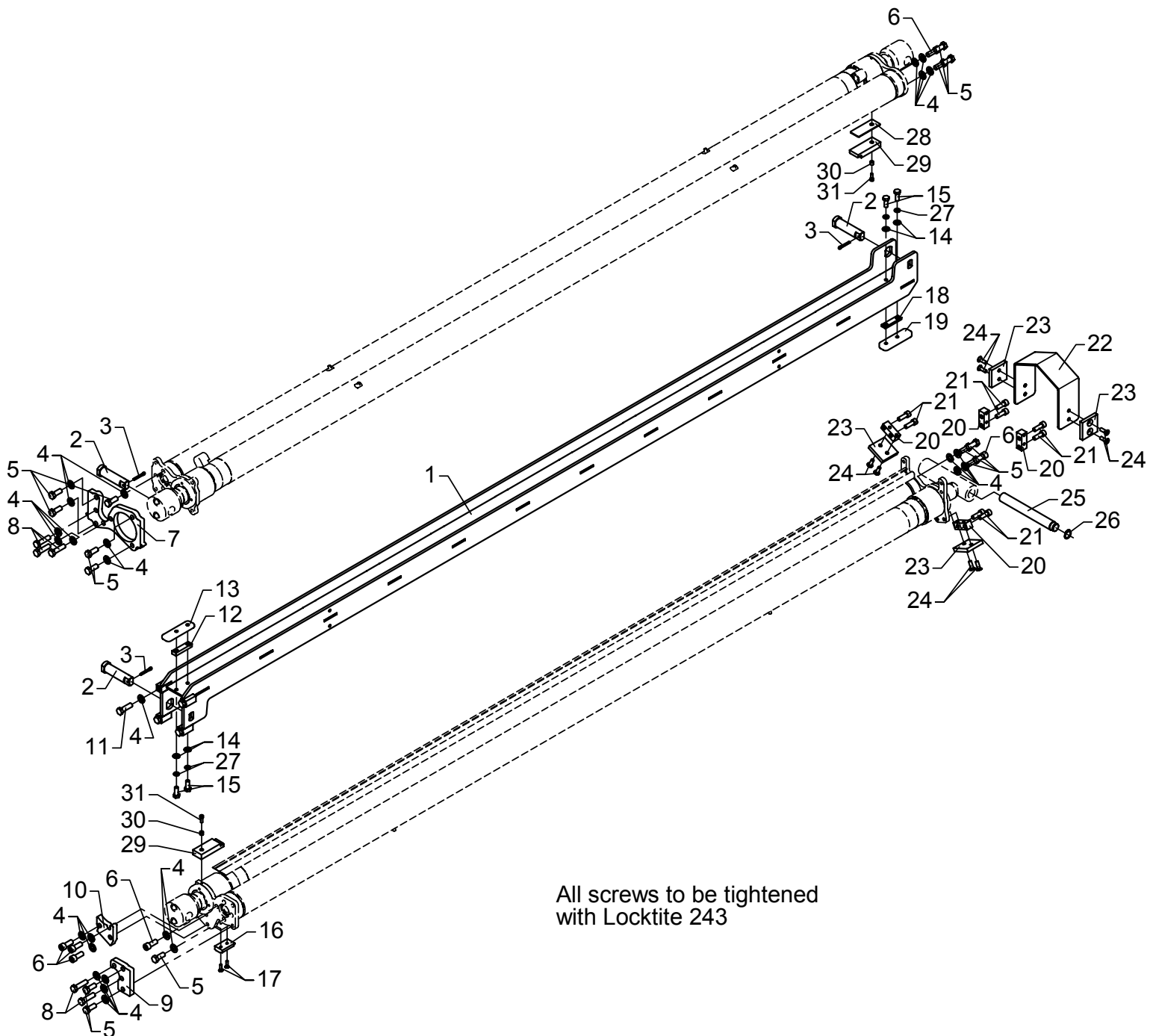


IMT 24562 Series

51705095A

Intern ref.: 6381830

An Oshkosh Corporation Company



All screws to be tightened
with Locktite 243

Fittings, extension cylinders

As from / To loader no.: 94 0 011 / 94 0 054

Created: 20.08.2001

Modified: 27.09.2001

Item no.	Qty.	Part no.	Description	Remarks
1	1	6381261	Guide rail	
2	3	6381154	Pin	
3	3	31617	Split pin	ø5 x 35
4	29	31131	Washer	24 x 13 x 2,5
5	14	31523	Set screw, stainless	M12 x 30
6	6	31542	Sockethead screw, stainless	MC12 x 30
7	1	6381343	Bracket	
8	5	30180	Steel bolt	M12 x 45
9	1	6381354	Bracket	
10	1	6381364	Bracket	
11	4	31533	Set screw, stainless	M12 x 40
12	1	6381314	Spacer	
13	1	6381324	Slide block	
14	4	31565	Washer, stainless	10 mm
15	4	31513	Set screw, stainless	M10 x 25
16	1	63672	Slide block	
17	2	30579	Countersunk screw	MK6 x 20
18	1	6294364	Spacer	
19	1	6381334	Slide block	
20	4	6381684	Threaded disc	
21	8	31568	Screw, stainless	MC10 x 30
22	1	6381693	Guide	
23	4	63966	Slide block	6142984
24	8	31964	Counter sunk screw, stainless	MK8 x 25
25	1	6381704	Pin	
26	1	33110	Circlip	22U
27	4	31571	Spring washer, stainless	10 mm
28	1	6383504	Chim plate, 2 mm	
29	2	63674	Slide block	
30	2	6383444	Spacer	
31	2	31539	Screw, stainless	MC6 x 16

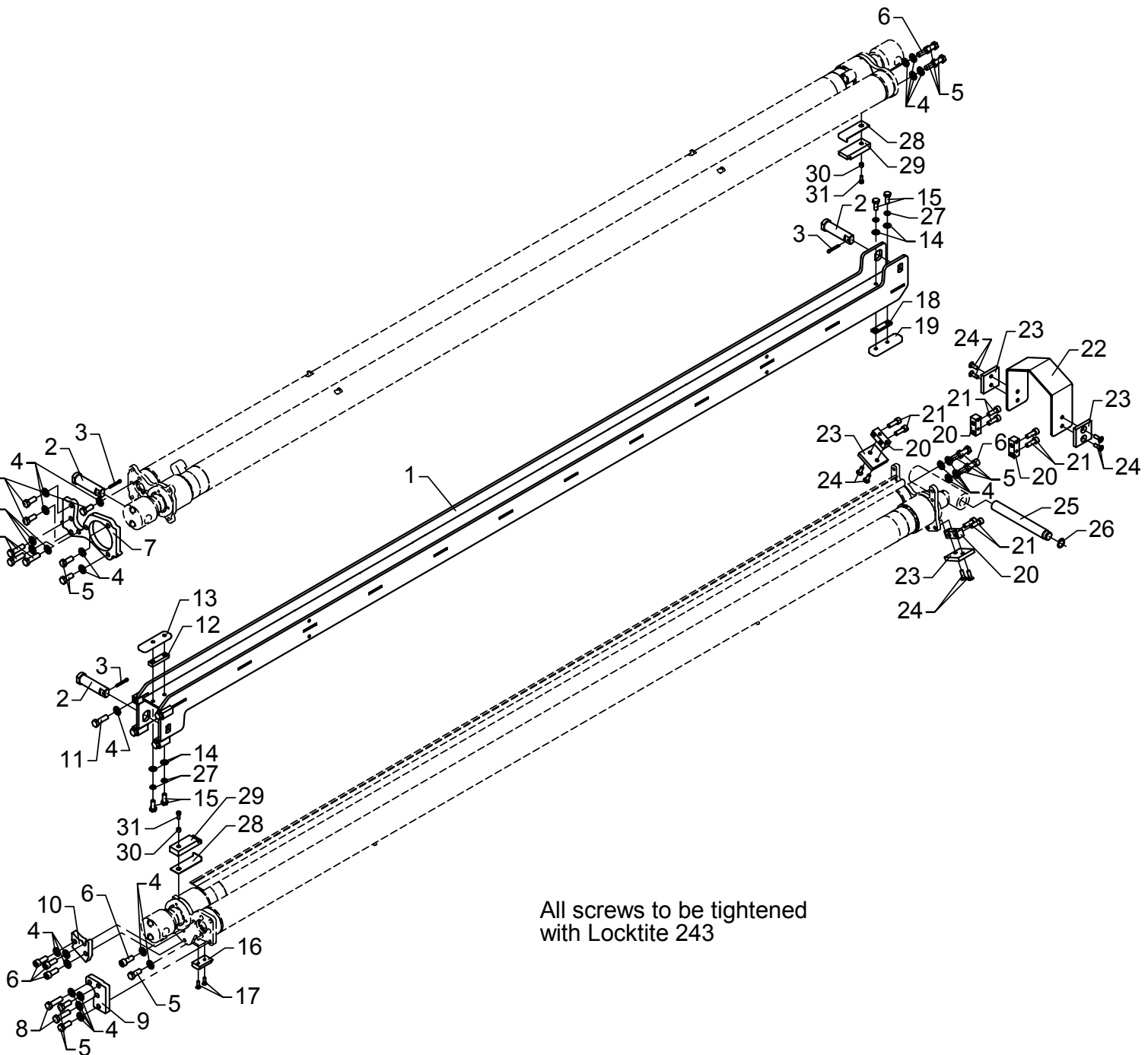


IMT 24562 Series

51705095B

Intern ref.: 6381830

An Oshkosh Corporation Company



All screws to be tightened
with Locktite 243

Fittings, extension cylinders

As from / To loader no.: 94 0 055 / 94 0 060

Created: 27.09.2001

Modified: 25.10.2001

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383451	Guide rail	
2	3	6381154	Pin	
3	3	31617	Split pin	ø5 x 35
4	29	31131	Washer	24 x 13 x 2,5
5	14	31523	Set screw, stainless	M12 x 30
6	6	31542	Sockethead screw, stainless	MC12 x 30
7	1	6381343	Bracket	
8	5	30180	Steel bolt	M12 x 45
9	1	6381354	Bracket	
10	1	6381364	Bracket	
11	4	31533	Set screw, stainless	M12 x 40
12	1	6381314	Spacer	
13	1	6381324	Slide block	
14	4	31565	Washer, stainless	10 mm
15	4	31513	Set screw, stainless	M10 x 25
16	1	63672	Slide block	
17	2	30579	Countersunk screw	MK6 x 20
18	1	6294364	Spacer	
19	1	6381334	Slide block	
20	4	6381684	Threaded disc	
21	8	31568	Screw, stainless	MC10 x 30
22	1	6381693	Guide	
23	4	63966	Slide block	6142984
24	8	31964	Counter sunk screw, stainless	MK8 x 25
25	1	6381704	Pin	
26	1	33110	Circlip	22U
27	4	31571	Spring washer, stainless	10 mm
28	2	6383494	Chim plate, 1 mm	
29	2	63674	Slide block	
30	2	6383444	Spacer	
31	2	31539	Screw, stainless	MC6 x 16

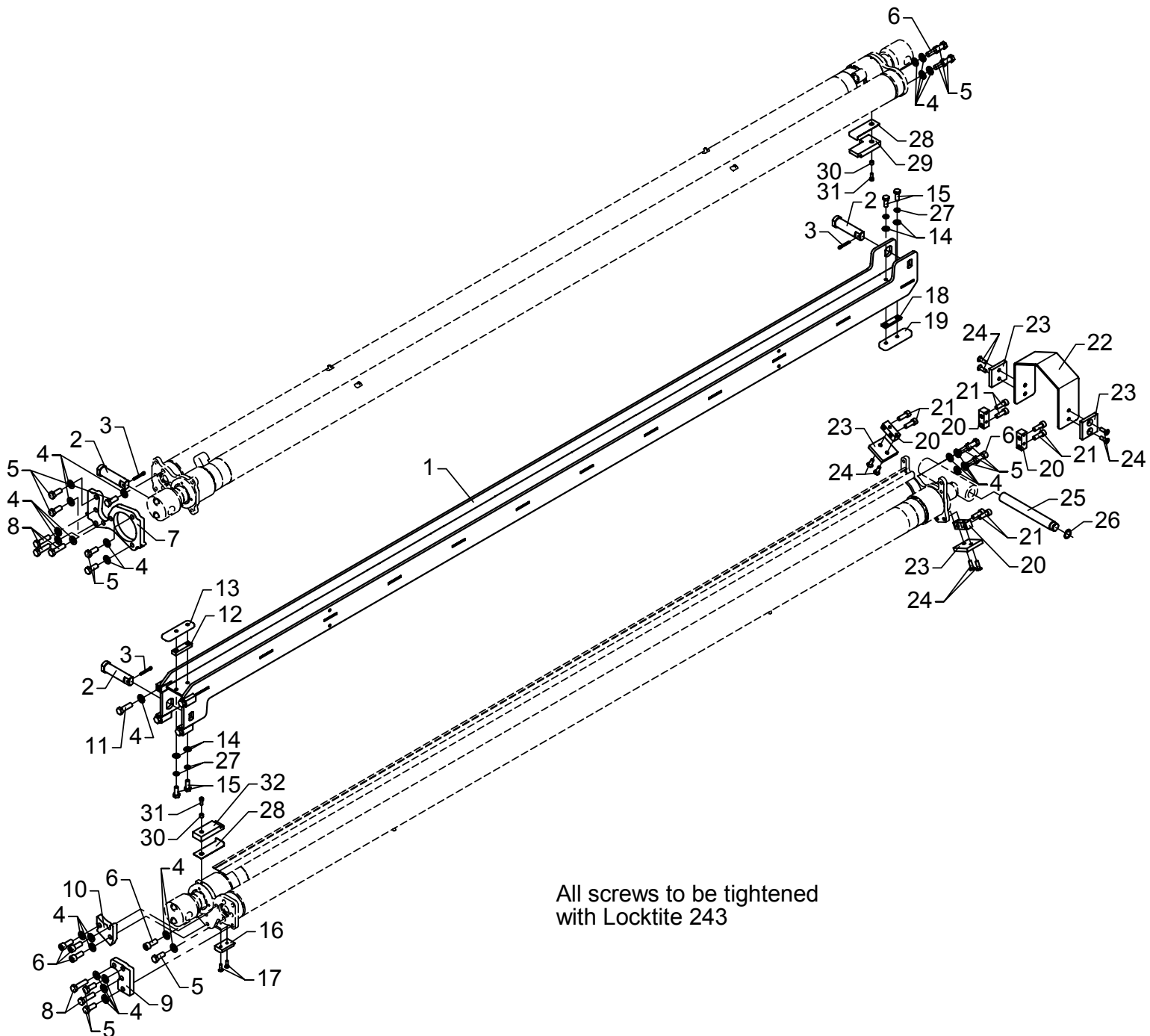


IMT 24562 Series

51705095C

Intern ref.: 6381830

An Oshkosh Corporation Company



Fittings, extension cylinders

As from / To loader no.: 94 0 061 / 94 0 065

Created: 25.10.2001

Modified: 09.01.2002

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383451	Guide rail	
2	3	6381154	Pin	
3	3	31617	Split pin	ø5 x 35
4	29	31131	Washer	24 x 13 x 2,5
5	14	31523	Set screw, stainless	M12 x 30
6	6	31542	Sockethead screw, stainless	MC12 x 30
7	1	6381343	Bracket	
8	5	30180	Steel bolt	M12 x 45
9	1	6381354	Bracket	
10	1	6381364	Bracket	
11	4	31533	Set screw, stainless	M12 x 40
12	1	6381314	Spacer	
13	1	6381324	Slide block	
14	4	31565	Washer, stainless	10 mm
15	4	31513	Set screw, stainless	M10 x 25
16	1	63672	Slide block	
17	2	30579	Countersunk screw	MK6 x 20
18	1	6294364	Spacer	
19	1	6381334	Slide block	
20	4	6381684	Threaded disc	
21	8	31568	Screw, stainless	MC10 x 30
22	1	6381693	Guide	
23	4	63966	Slide block	6142984
24	8	31964	Counter sunk screw, stainless	MK8 x 25
25	1	6381704	Pin	
26	1	33110	Circlip	22U
27	4	31571	Spring washer, stainless	10 mm
28	2	6383494	Chim plate, 1 mm	
29	1	63680	Slide block	
30	2	6383444	Spacer	
31	2	31539	Screw, stainless	MC6 x 16
32	1	63674	Slide block	

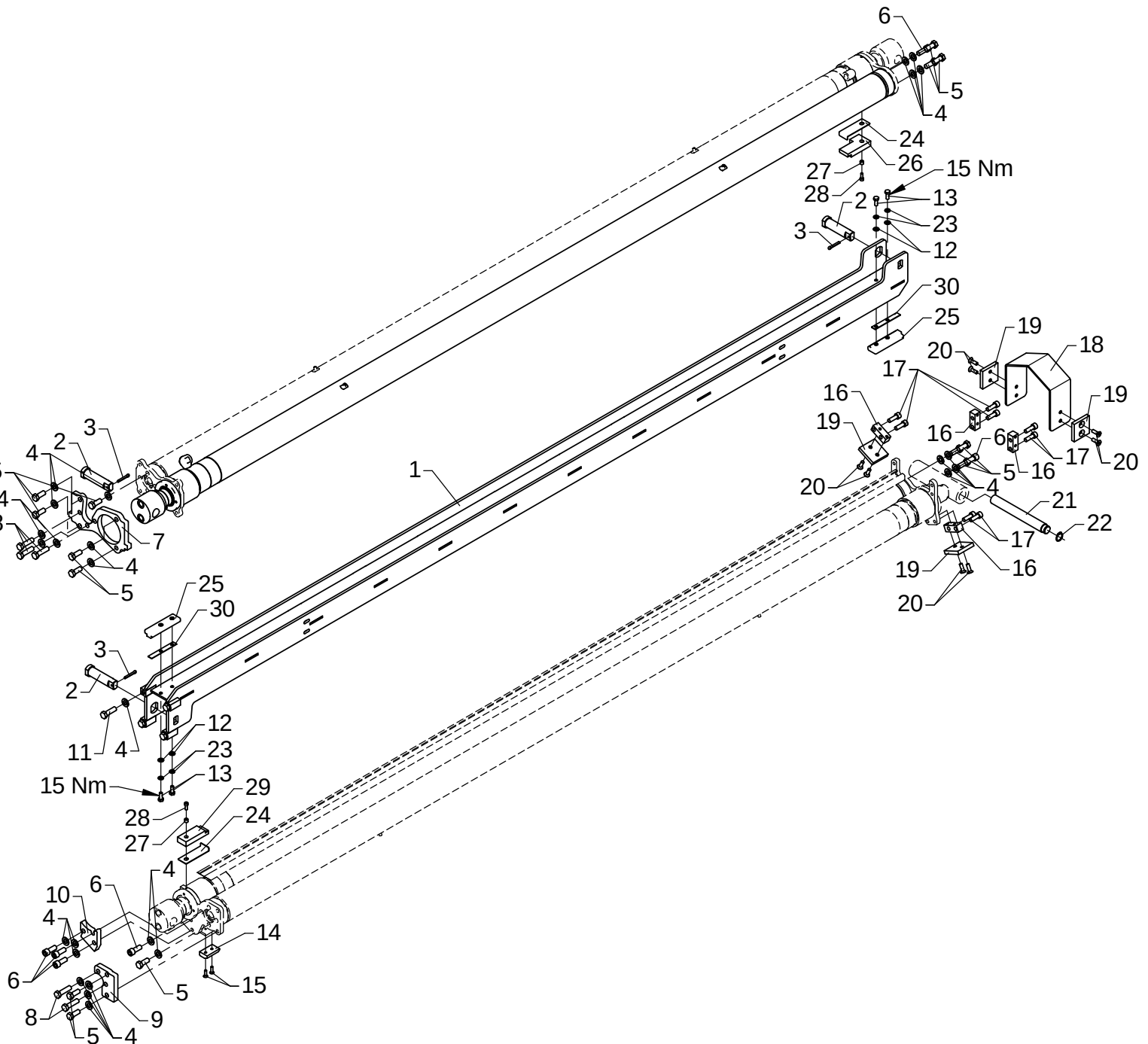


IMT 24562 Series

51705095D

Intern ref.: 6381830

An Oshkosh Corporation Company



All screws to be tightened
with Locktite 243

Fittings, extension cylinders

As from / To loader no.: 94 0 066

Created: 09.01.2002

Modified: 10.08.2015

Item no.	Qty.	Part no.	Description	Remarks
1	1	6383451	Guide rail	
2	3	6381154	Pin	
3	3	31617	Split pin	ø5 x 35
4	29	31131	Washer	12 mm
5	14	31523	Set screw, stainless	M12 x 30
6	6	31542	Sockethead screw, stainless	MC12 x 30
7	1	6381343	Bracket	
8	5	30180	Steel bolt	M12 x 45
9	1	6381354	Bracket	
10	1	6381364	Bracket	
11	4	31533	Set screw, stainless	M12 x 40
12	4	31147	Face washer, 8 mm	
13	4	30132	Set screw, stainless	
14	1	63672	Slide block	
15	2	30579	Countersunk screw	MK6 x 20
16	4	6381684	Threaded disc	
17	8	31568	Screw, stainless	MC10 x 30
18	1	6381693	Guide	
19	4	63966	Slide block	6142984
20	8	31964	Counter sunk screw, stainless	MK8 x 25
21	1	6381704	Pin	
22	1	33110	Circlip	22U
23	4	31155	Spring washer	8 mm
24	2	6383494	Chim plate, 1 mm	
25	2	63689	Slide block with bushing	
26	1	63680	Slide block	
27	2	6383444	Spacer	
28	2	31539	Screw, stainless	MC6 x 16
29	1	63674	Slide block	
30	2	6363366	Shim, 1mm	

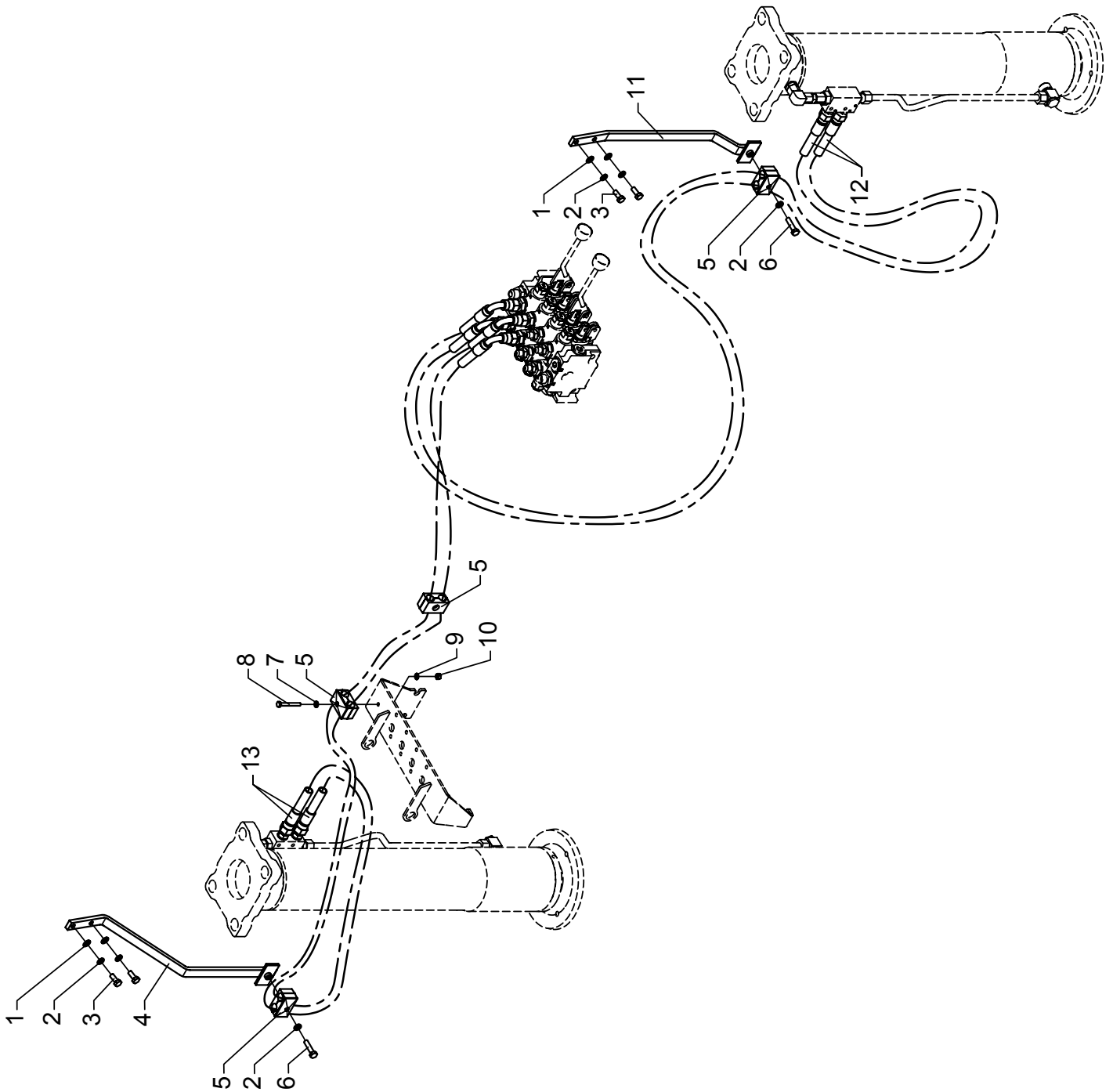


IMT 24562 Series

51705120

Intern ref.: 6382330

An Oshkosh Corporation Company



Hydraulic system, stabilizers

As from / To loader no.: 94 0 001 /

Created: 20.08.2001

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	4	31147	Washer, stainless	8,4 x 16 x 1,6
2	6	31155	Spring washer	8 mm
3	4	30132	Set screw, stainless	M8 x 20
4	1	6383394	Hose guide	
5	4	31808	Clamp	2 x 18 mm
6	2	30136	Steel bolt, stainless	M8 x 35
7	1	31134	Washer, stainless	6 mm
8	1	30119	Steel bolt, stainless	M6 x 50
9	1	32302	Face washer, stainless	6 mm
10	1	30884	Lock nut, stainless	M6
11	1	6383374	Hose guide	
12	2	62926	Hose	3/8 x 3000 L/90 JIC
13	2	62966	Hose	3/8 x 4700 90/L JIC

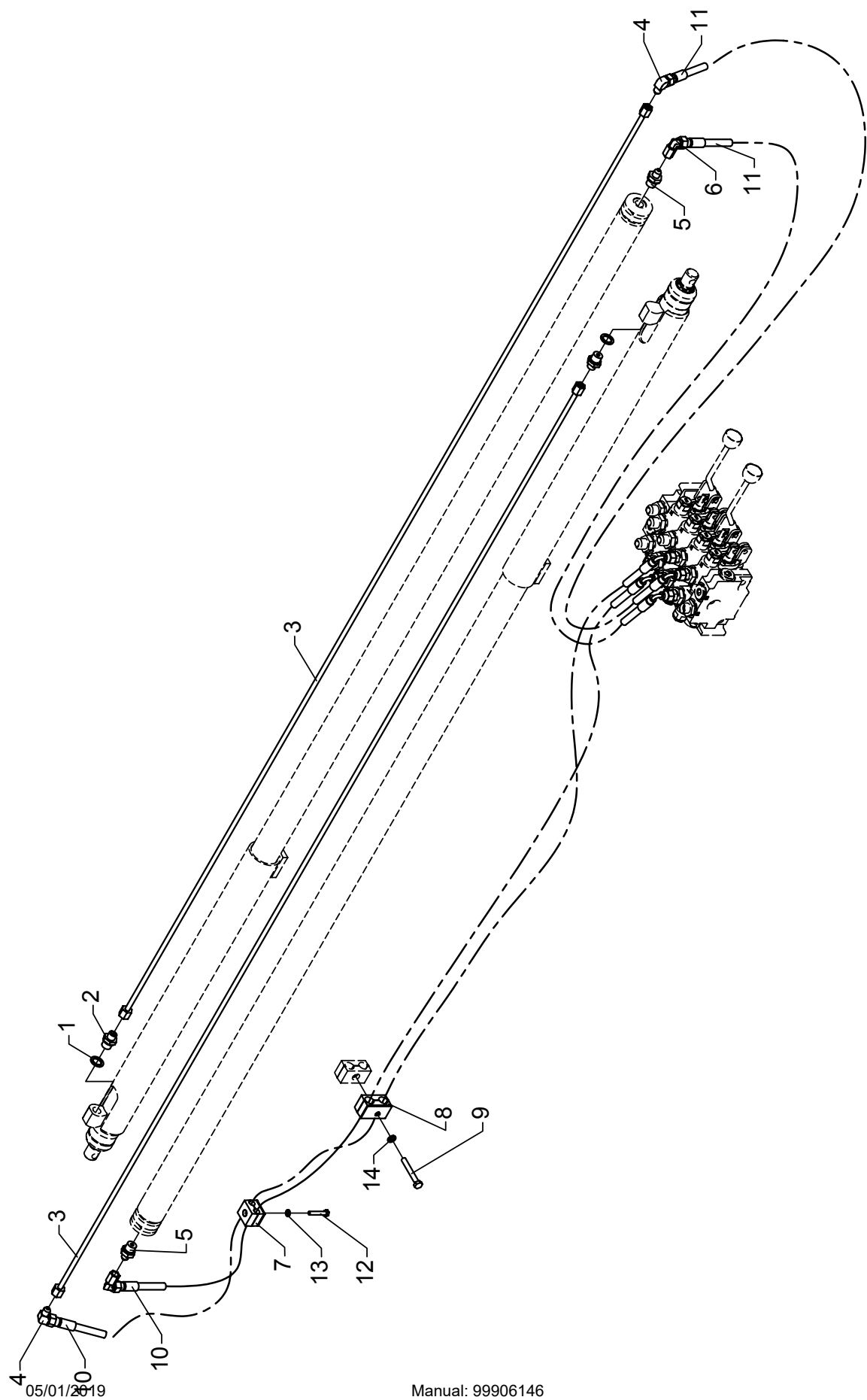


IMT 24562 Series

51705150

Intern ref.: 7019300

An Oshkosh Corporation Company



05/01/2019

Manual: 99906146

Hydraulic system, beam cylinder

As from / To loader no.:94 0 001

Created: 20.08.2001

Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	2	21125	Tightening washer	3/8" RG
2	2	25244	Connection	GES 8 L/R 3/8-WD
3	2	7019224	Pipe	
4	2	25820	Elbow connection	ETXS8 JIC
5	2	25830	Straight connection	F40XS8 - 3/8 JIC
6	2	25826	Elbow connection	C6XS 8 JIC
7	1	31418	Clamp, double	2 x 12 mm
8	1	31808	Clamp	2 x 18 mm
9	1	30141	Set screw, stainless	M8 x 60
10	2	62935	Hose	1/4 x 2650 90/L JIC
11	2	62934	Hose	1/4 x 1330 90/L JIC
12	1	30116	Steel bolt, stainless	M6 x 35
13	1	31154	Spring washer, stainless	6 mm
14	1	31155	Spring washer	8 mm

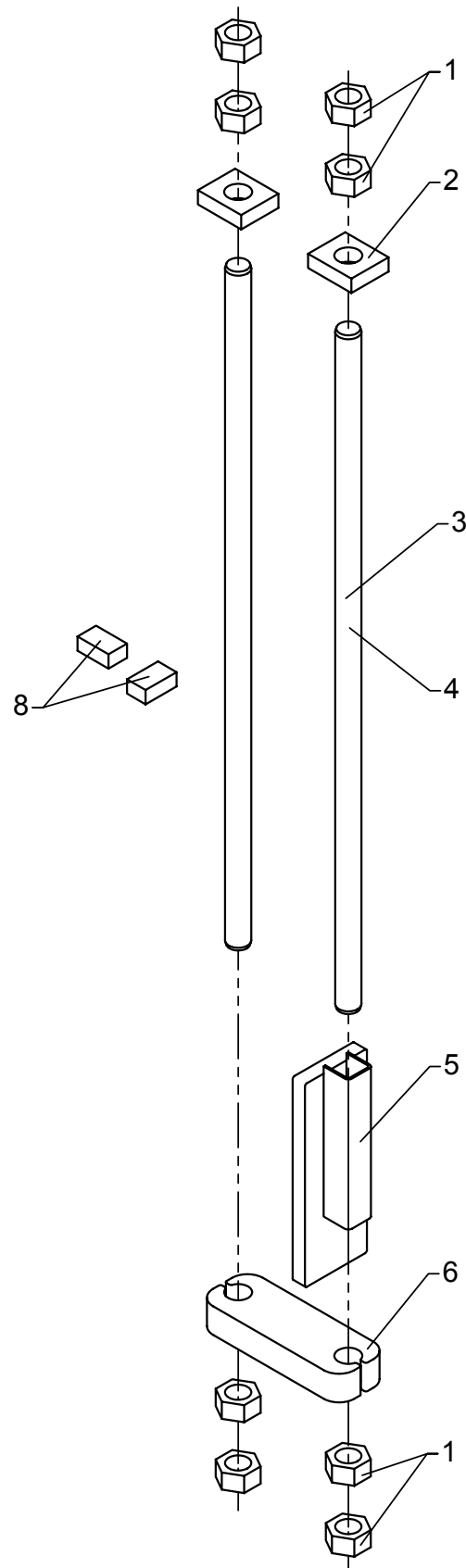


IMT 24562 Series

51706050

Intern ref.: 6661940

An Oshkosh Corporation Company



Mounting kit

As from / To loader no.: 94 0 001 / 94 0 130

Created: 20.08.2001

Modified: 04.12.2003

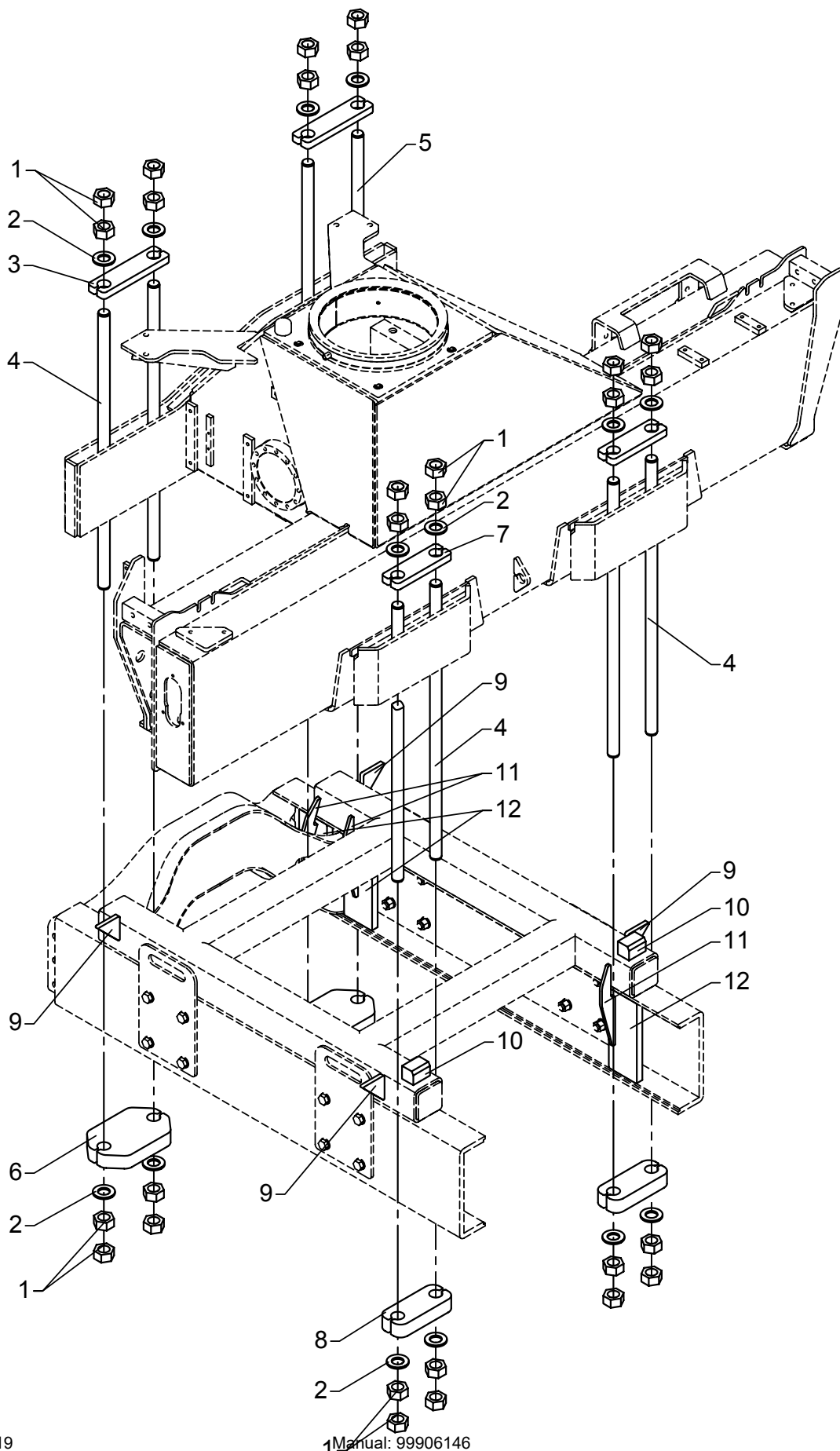
Item no.	Qty.	Part no.	Description	Remarks
1	32	32313	Nut	M30 x 2
2	8	6658094	Washer	
3	6	6886884	Mounting bolt	L = 850 mm
4	2	6886894	Mounting bolt	L = 950 mm
5	4	6658234	Spacer	
6	2	6661934	Clamp	
7	2	6658104	Clamp	
8	8	6644084	Stop block	



IMT 24562 Series

Intern ref.: 6661940

An Oshkosh Corporation Company



Mounting kit

As from / To loader no.: 94 0 131
 Created: 04.12.2003
 Modified:

Item no.	Qty.	Part no.	Description	Remarks
1	32	32313	Nut	M30 x 2
2	16	31771	Washer	30 mm
3	2	6383834	Clamp 178 mm x 20 mm	
4	6	6886884	Mounting bolt	L = 850 mm
5	2	6886894	Mounting bolt	L = 950 mm
6	2	6383844	Clamp 178 mm x 40 mm	
7	2	6383814	Clamp 136 mm x 20 mm	
8	2	6383824	Clamp 136 mm x 40 mm	
9	4	6383864	Triangular plate	
10	2	6383854	Stop block	
11	6	6383873	Gusset	
12	6	6658244	Plate	

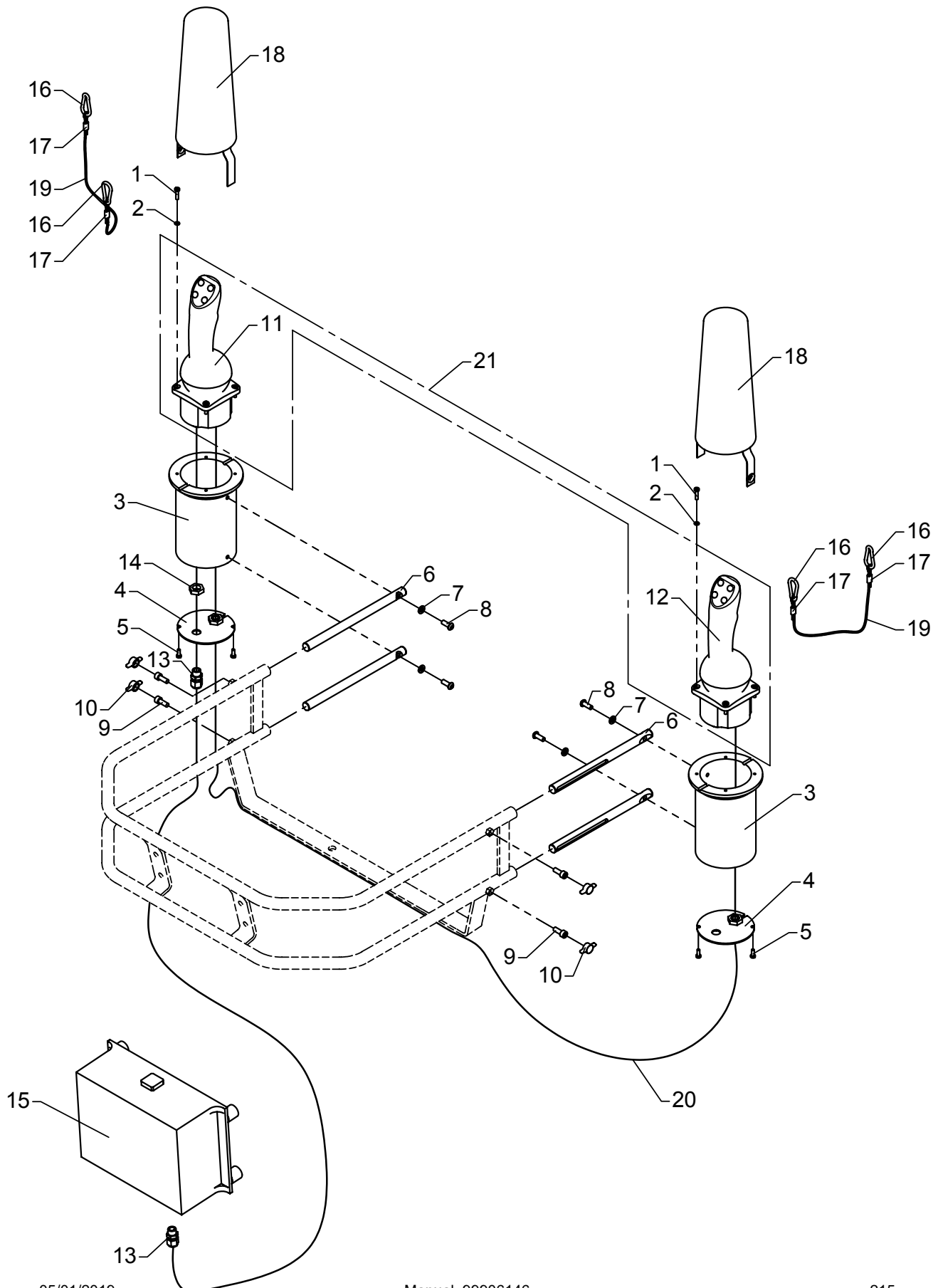


IMT 24562 Series

51707500

Intern ref.: 6383480

An Oshkosh Corporation Company



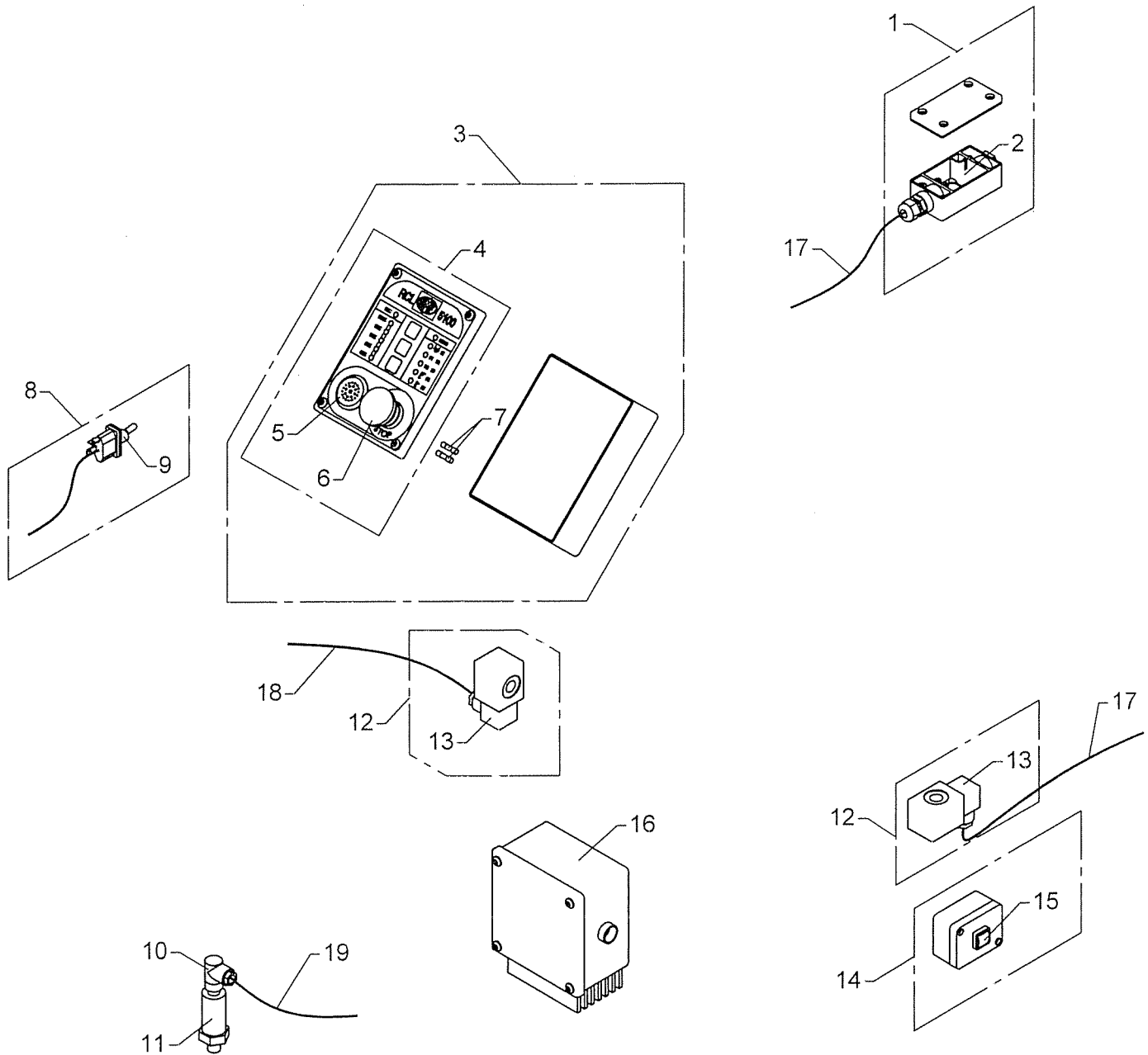
CAN-Joysticks incl. brackets

As from / To loader no.: 94 0 001
 Created: 20.08.2001
 Modified: 09.12.2003

Item no.	Qty.	Part no.	Description	Remarks
1	8	30794	Screw	M4 x 16
2	8	31152	Spring washer, stainless	4 mm
3	2	63675	Joy stick bracket	
4	2	6383464	Cover	
5	4	30768	Screw, stainless	M4 x 10
6	4	6383434	Insert	
7	4	31154	Spring washer, stainless	6 mm
8	4	32222	Button head screw	M6 x 16
9	4	31539	Screw, stainless	MC6 x 16
10	4	64353	Thumb screw	M6
11		58928	CAN-Joystick, master excl.wire	
12		58927	CAN-Joystick, slave excl. wire	
13	2	28924	Cable lead-in	M12 x 1,5
14	1	28925	Counter nut	M12 x 1,5
15	1	57309	Electronic box for joystick	
16	4	62188	Snap hook	
17	4	62161	Wire lock	
18	2	49120	Cover for joystick	
19	2	62160	Wire rope, nylon	450 mm
20		58929	Cable for CAN-Joysticks	
21	1	58926	CAN-Joysticks, cpl. incl. wire	



An Oshkosh Corporation Company



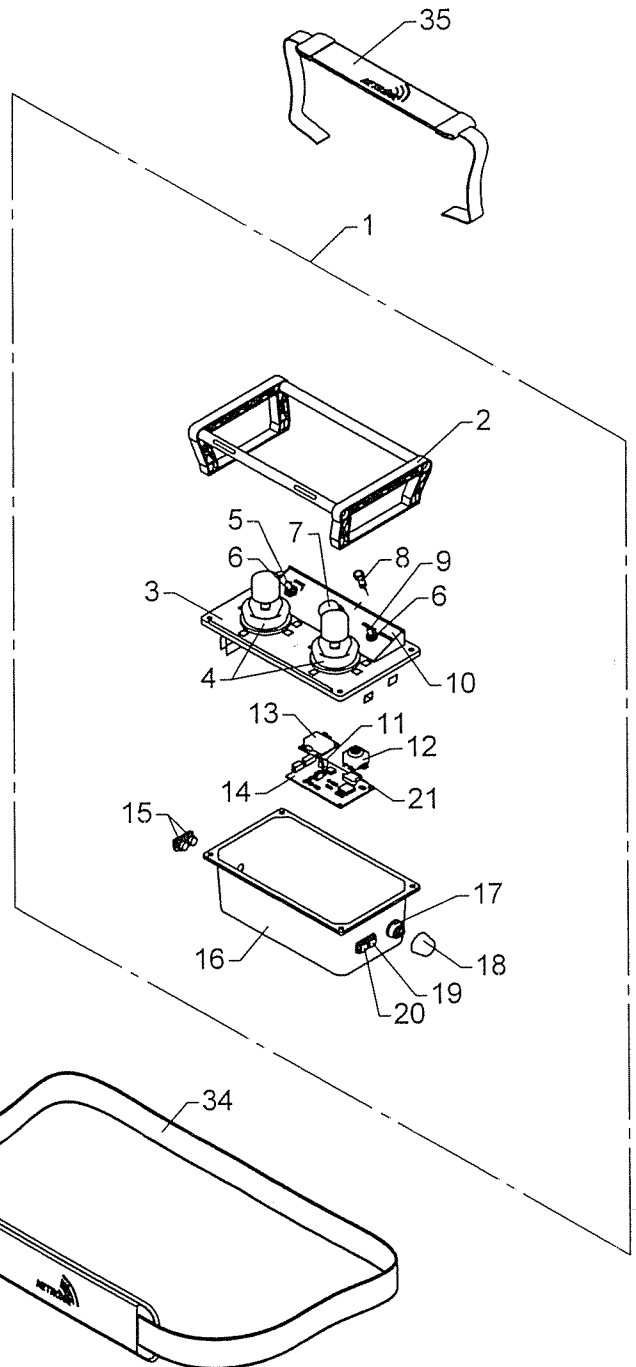
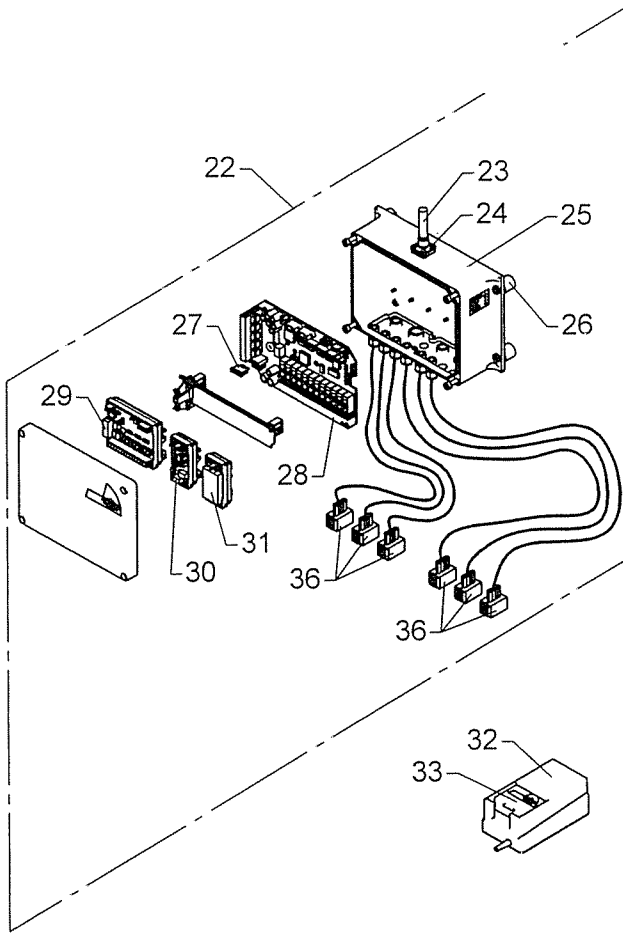
ITEM NO.	QTY.	PART NO.	DESCRIPTION	REMARKS
1	1	28369	Mercury switch complete	
2		27970	Mercury switch	
3	1	28228	Controller, RCL 5100	
4		28283	Front, complete RCL 5100	
5		28240	Buzzer	
6		28241	Push button f. emergency stop	
7		28259	Fuse 4 Amp	
8	1	7000770	Toggle switch complete	
9		27860	Switch	
10	1	28256	Plug, transducer	
11	1	28366	Pressure transducer	
12	2	61777	Solenoid	
13		28258	Plug, solenoid valve	
14	1	7000740	Micro switch complete	
15		28916	Micro switch	
16	1	28277	Power box	
17		28249	Cable	11 + 9 m.
18		28290	Cable, dump valve	
19		28266	Cable, pressure transducer	



An Oshkosh Corporation Company

7000610
 Thermostat incl. montage dele
 optegnes

Side nr. 5170547 oprettes?



Kran serie no.
 940001 → 940045
 er leveret med
 Hetronic 57101
 som har linier-håndtag
 senere ombyttet til
 57108 10/8-05-HSP

ITEM NO.	QTY.	PART NO.	DESCRIPTION	REMARKS
		57108	Radio remote control	
1	1	57301	Radio transmitter	
2		57306	Supporting frame	
3		57305	Transmitter housing, top part	
4		57303	3-prop. joystick	
5		57320	Toggle switch - opt.	
6		57322	Toggle switch - rubber cover	
7		57302	Emergency stop	
8		57130	Diode	
9		57321	Toggle switch - rpm.	
10		57307	Label kit	
11		57131	Fuse	
12		57132	Buzzer	
13		57149	Synthesizer, US	
14		57308	Bottom print, transmitter	
15		57325	Push button, black	
16		57304	Transmitter housing, bottom	
17		57326	Key switch, complete	
18		57327	Key, black	
19		57324	Push button, red	
20		57323	Push button, green	
21		57142	Adress module	
22	1	57118	Receiver box, complete	
23		57124	Antenna	
24		57125	Antenna mount	
25		7000784	Receiver housing	
26		57126	Rubber buffer set, complete	
27		57121	Fuse	
28		57120	Receiver baseboard	
29		57105	Emak print 6.5	
30		57104	CAN-BUS print	
31		57129	Synthesizer, US	
32	1	7000804	Battery charger 12/24V	
33	2	7000794	Battery 3,6V - rechargeable	
34	1	57140 57145	Waist strap	5/2-02 PHH
35	1	57147	Neck strap	
36		28368	Cable	
		57122	Internal wiring, HF+CAN	
		57123	Internal wiring, Emak	
		57143	IMT label kit complete	

51707800

Sidste Kran
nr: 940148
med denne
Manøverboks
10/8-05 HSP

57301: 4100

57305: 228

57303: 2822



An Oshkosh Corporation Company

~~57316~~

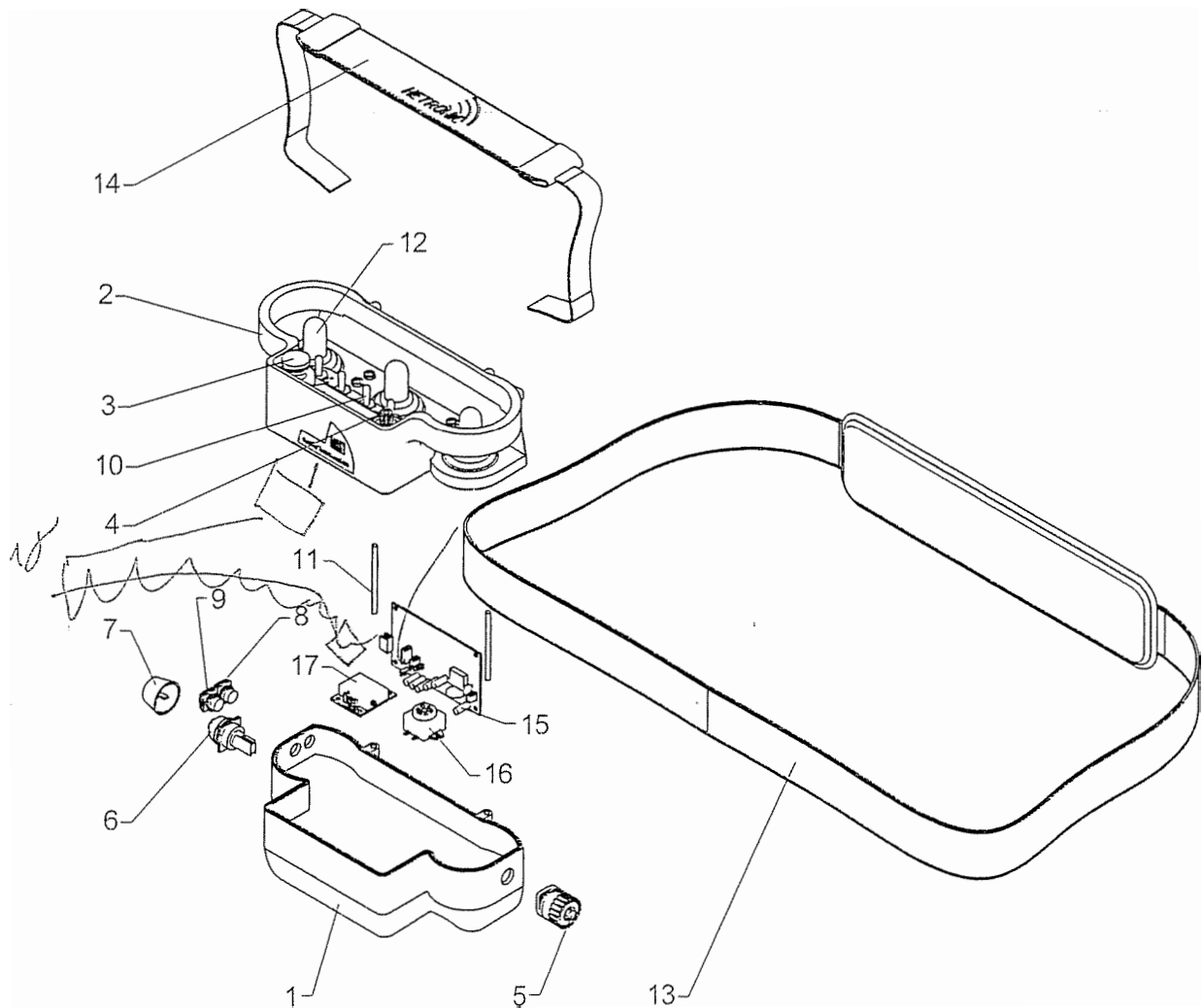
Ukonpld set: 57318

Intern ref: ~~57316~~ - fjernstyring

Komplet fjernbet. 57318

Start kran serie nr.
940159

10/8-05 HSP



Radiostyring, komplet

Start kran nr. 57318 940159

Fra / Til kran nr.:
Oprettet: 09.11.2004
Ændret:

Pos.	Antal	Vare nr.	Beskrivelse	Bemærkning
1	1	11186082 - bund-57315	Senderkabinet - bund	
2	1	11186330.A - top-57316	- 11 - - top	
3	1	57111	Nødstop	
4	1	Hastighedsvælger-knap	Hastighedsvælger-knap	
5	1	Stik	børstebælte	
6	1	57326	Nøgleafbryder komplet	
7	1	57327	Drejenøgle	
8	1	57323	Trykknap	
9	1	57324	Trykknap	
10	5	57321	Vippekontakt - rpm.	
11	2	57116	Beslag til mavebælte	
12	1	63175548.A - Joystick	Joystick, 2k	
13	1	57145	Mavebælte	
14	1	57147	Nakkerem	
15	1	66706811 - print	Senderbundprint	
16	1	57132	Buzzer	
17	1	57149	Synthesizer	

18 1

Radiomodtager, 1400MHz

Batteri

Lade

Sivon,

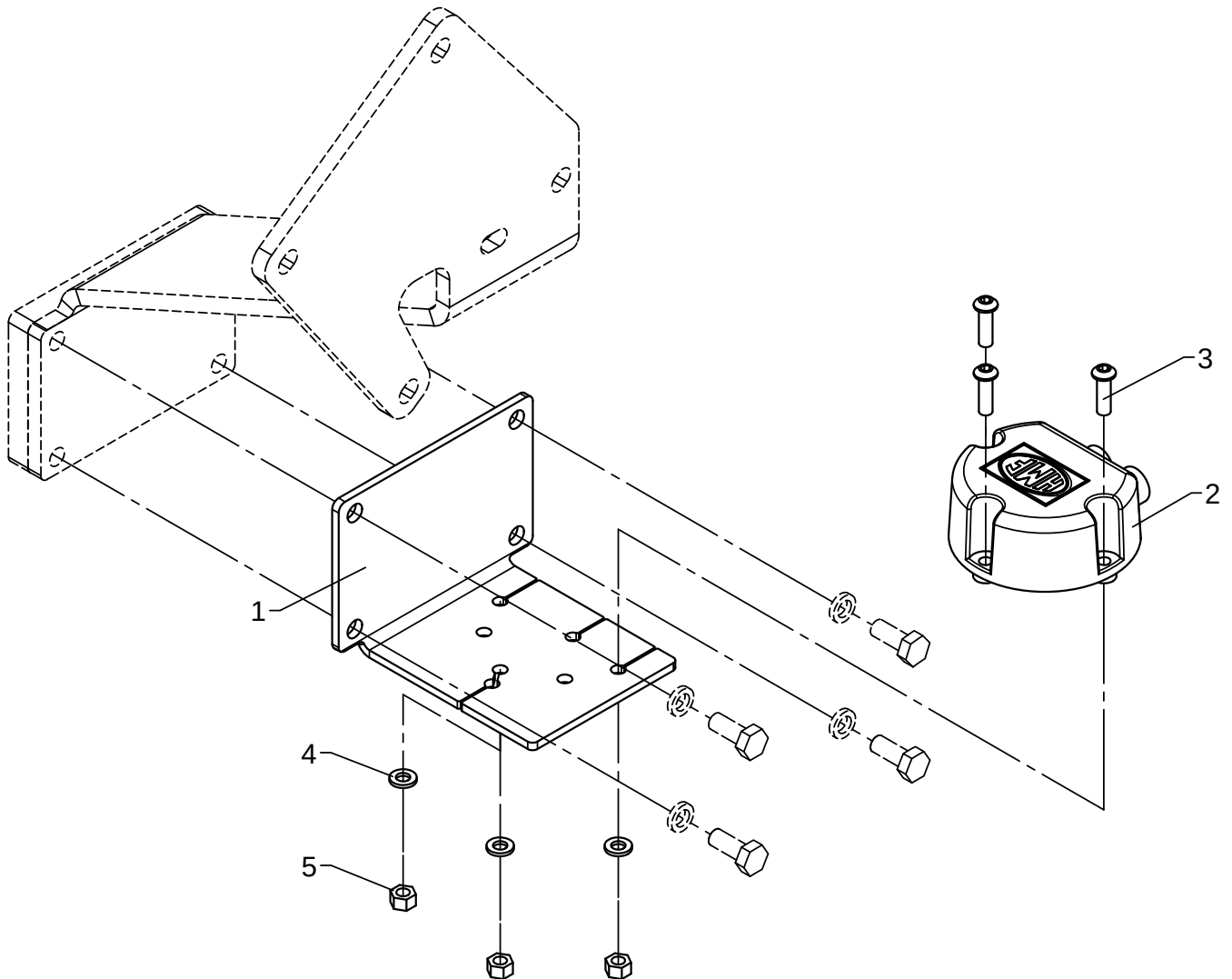


IMT 28562 Series

51707900

Intern ref.: 7007590

An Oshkosh Corporation Company



EVS, G2

As from / To loader no.: 94 0 296

Created: 10.12.2012

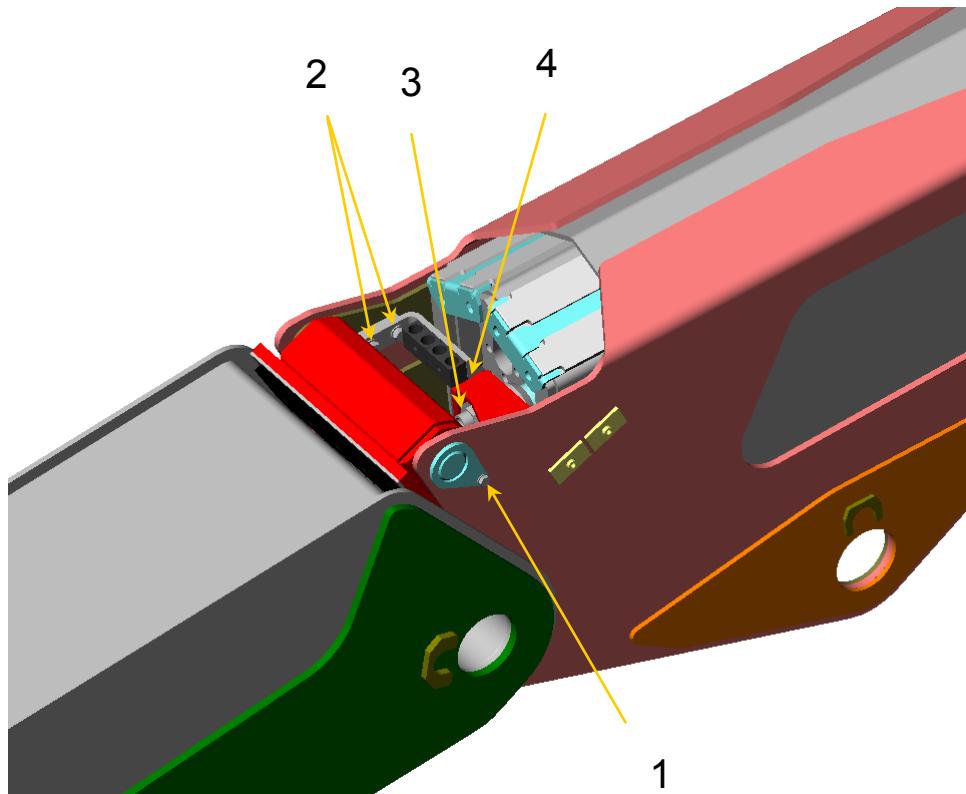
Modified: 17.02.2016

Item no.	Qty.	Part no.	Description	Remarks
1	1	7000834	Bracket	
2	1	29426	Electronic inclinometer, single	
3	3	32491	Round-head screw	M6 x 20
4	3	32302	Face washer, stainless	6 mm
5	3	30884	Lock nut, stainless	M6

Guide for Mounting / Dismounting of the Cylinder Assembly IMT 24562 / 28562 Cranes

When dismantling the jib extension system, IMT strongly recommends that the jib is kept in a horizontal position. **Please note: It is highly recommended using an overhead crane or hoist.** All dismantled hydraulic fittings and hoses **MUST** be appropriately plugged to prevent impurities from getting into the hydraulic circuit of the crane.

1. Before dismantling the cylinder assembly, extend the K1 extension 14" (35 cm). Doing this will provide a place to position a sling around the four extensions to help in the removal process. (item #2).

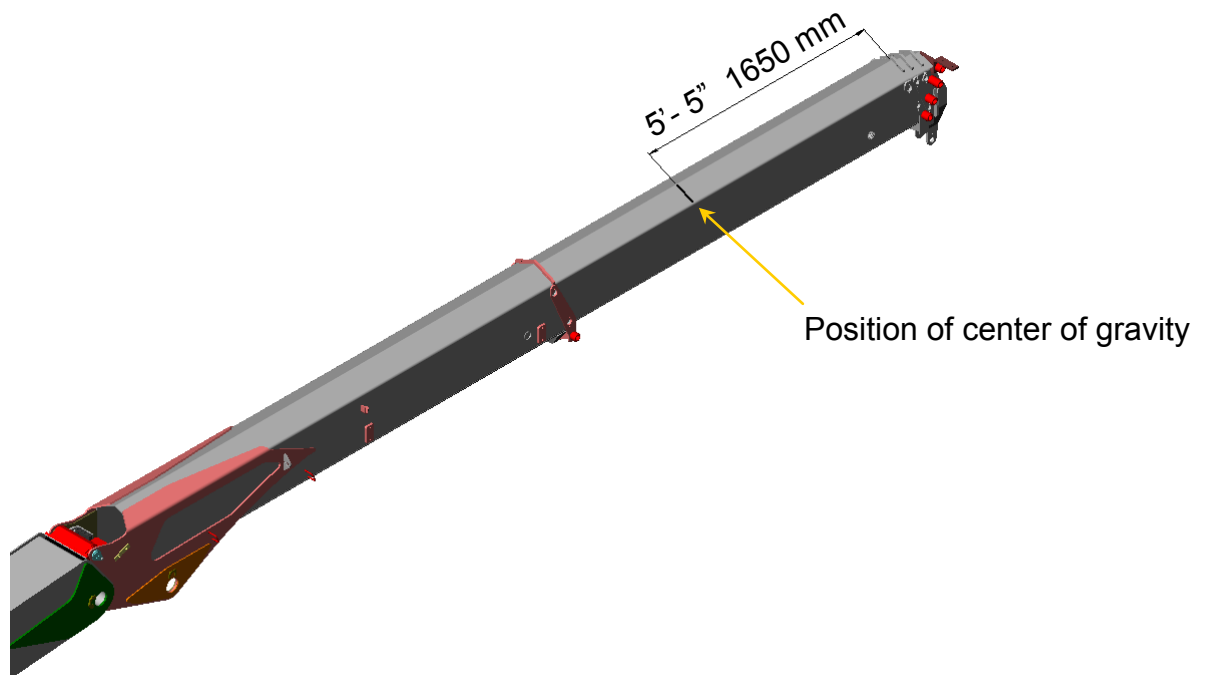


Dismount the stop for the jib (1) and the hose routing bracket (2). Do not loosen the rubber clamps as the four hoses which are kept in place by these clamps have to be positioned exactly where they are. If it is necessary to loosen the rubber clamps, mark the hoses with tape in order to fit them in the same place afterwards.

Dismount the load-holding valve by unscrewing the two top nuts (3) from the connections on the piston rod head. Pull out the bolt. Remember, the bolt is secured by a split pin.

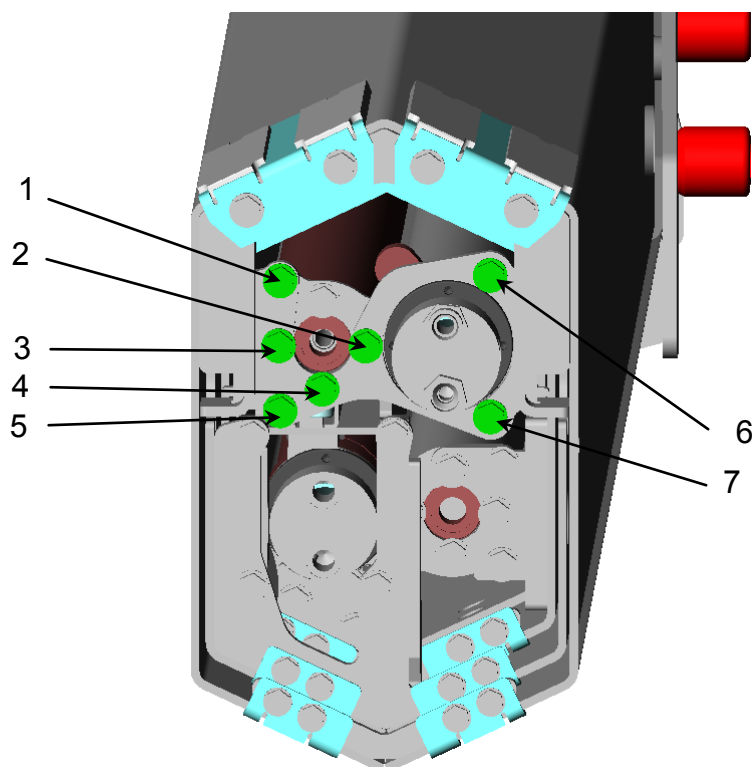
Pull off the four upper hose trays from the boom tip functions and tighten the entire boom tip assembly to the lower hose tray which remains mounted on the jib. It might be an advantage to use a dismantling tool to loosen the hose trays. In order to dismount the four hose trays, it is necessary to remove the protective guard and the front bracket. Finally, dismount the slide blocks in the top and the bottom of the front jib. **Please note: there could be different adjusting plates used under the left and right slide blocks. It is important to mount these at the same place when the jib extension system is assembled again.** The four extensions with the cylinder assembly can now be pulled out.

2. Pull out the four extensions with the cylinder assembly as one unit. The center of gravity of the entire unit is placed 5'-5" (1650 mm) from the rear edge of the reinforcement in the upper side of the K1 extension. As a matter of precaution, use a V-sling, placing each sling approximately 6" (15 cm) on each side of the center of gravity.

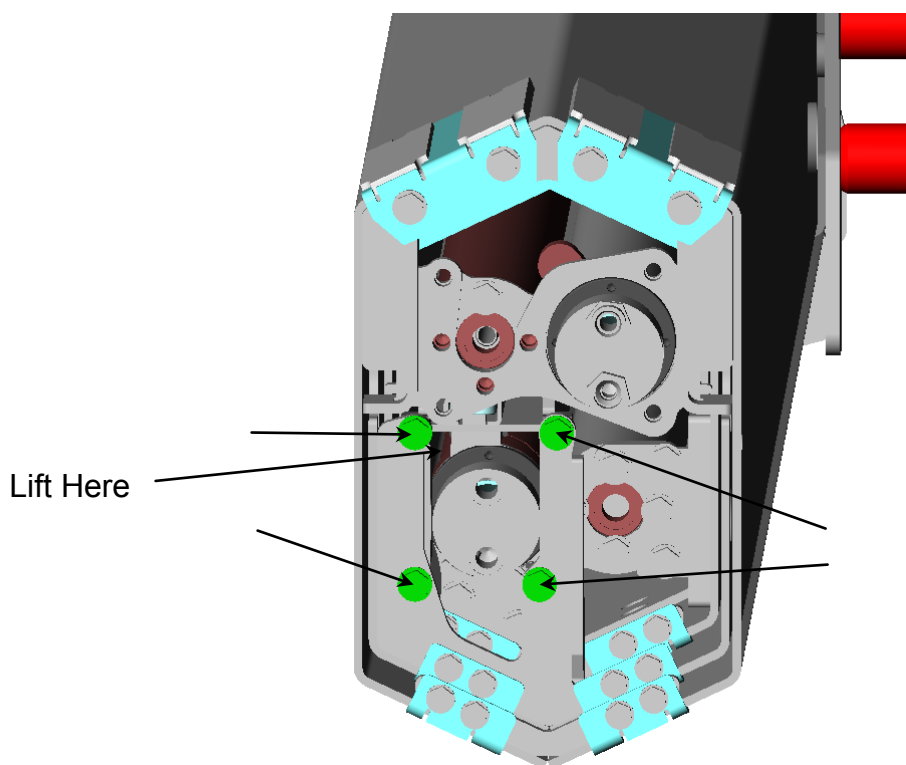


At this point, make sure the jib is securely on a table, work bench, or in a horizontal position. Dismount a total of three brackets and one bolt to be able to pull out the cylinder assembly from the jib extension system. Dismount a total of 18 screws and one retaining ring (save all hardware) as described on the following page.

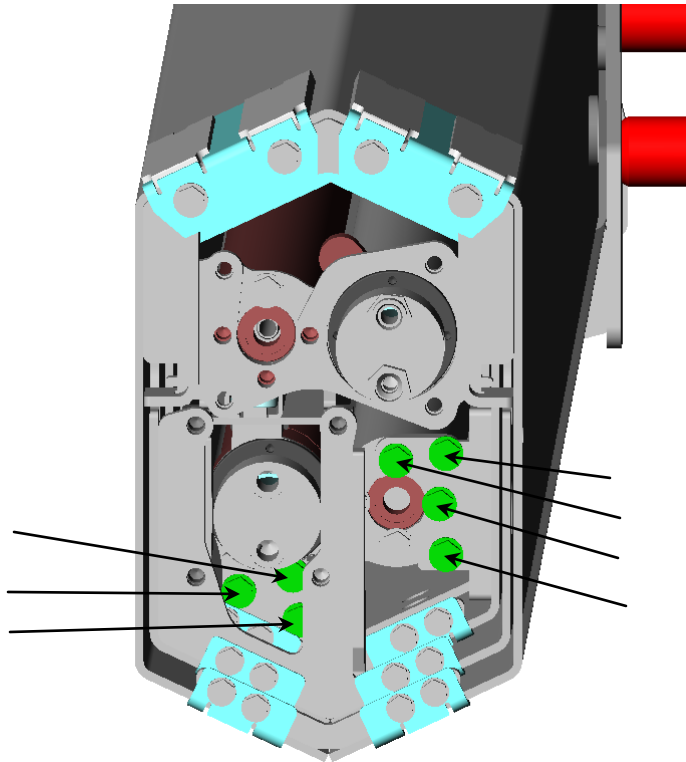
3. Unscrew the seven (7) screws on the outer bracket. Lift the piston rod head a bit by means of an overhead crane if the screws are jamming.



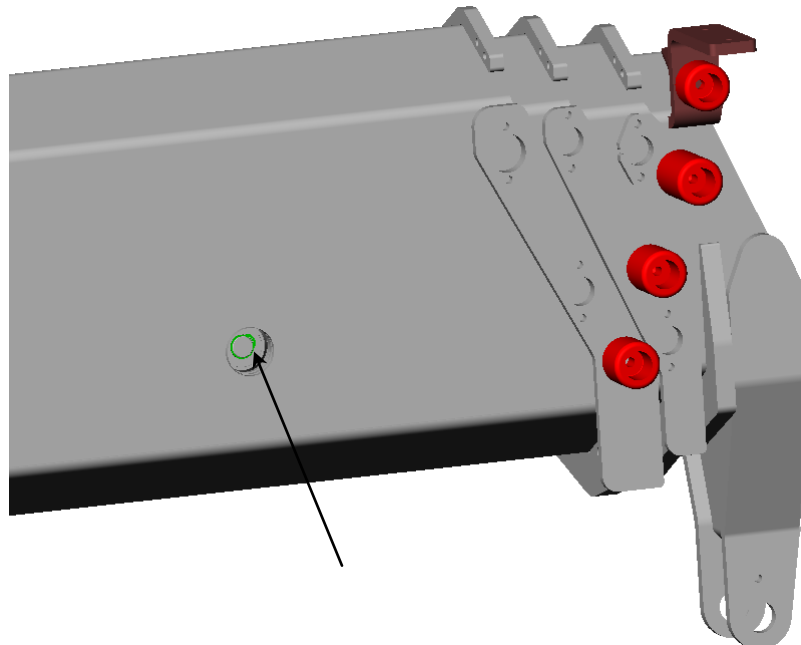
4. Unscrew the four (4) screws on the H-guide rail. It would be a good idea to lift the cylinder assembly by means of an overhead crane so not to damage the four screws when they are removed. To get a good lift, put an iron bar (with appropriate load ratings) into the hole between the third cylinder and the H-guide as indicated on the model. Leave the bar in this position until process #7.



5. Unscrew the seven (7) screws on the two (2) inner bracket

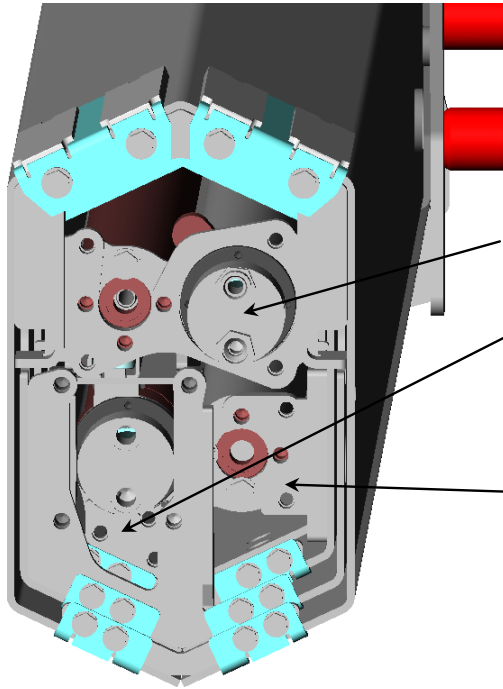


6. Take off the retaining clip and move the bolt.

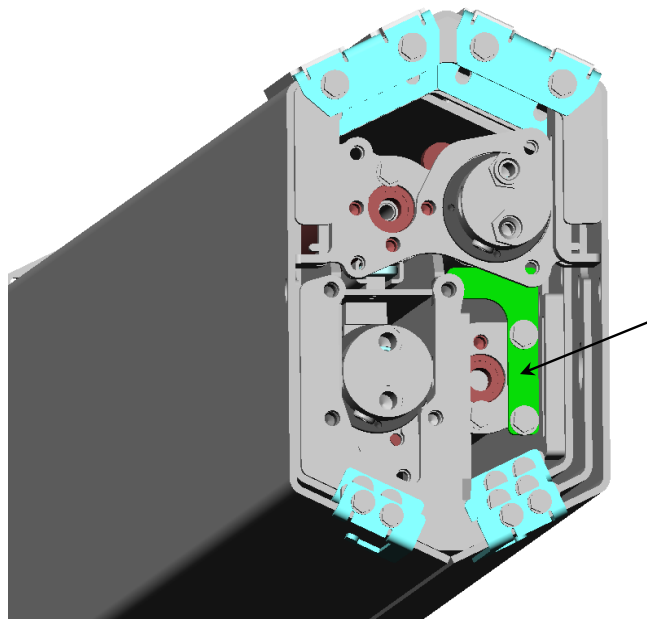


7. If the piston rod on the first cylinder is not completely retracted, retract it before continuing. This is to prevent the piston rod from being damaged during dismounting. Carefully push the cylinder assembly approximately 3/4" (2cm) forwards. In this position it is now possible to take out the lower left bracket. It is important that the cylinder assembly is not pushed much more than 3/4" (2 cm) otherwise it will be difficult to remove the bracket.(Continued on next page)

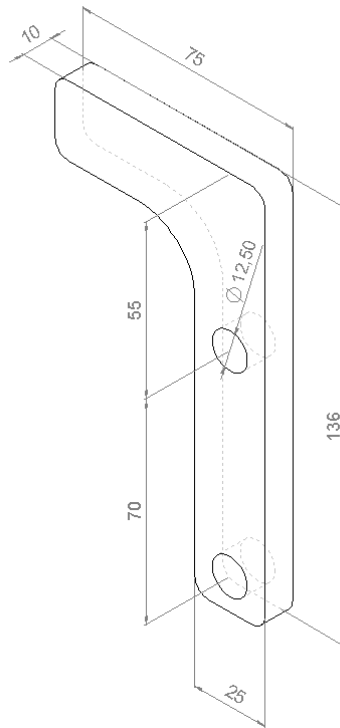
Then push the cylinder assembly further forwards by 1 3/16" (3cm) and take out the lower right bracket. Then the iron bar (see item #4) used for lifting the cylinder assembly can be taken out.



8. Put a sling around the piston rod head and lift the cylinder a bit to make room for mounting the spacer. Mount the spacer with the two bolts which were originally in the threads used to fix the bracket. The spacer is necessary when the cylinder assembly is to be pushed back into the jib extension system. When the bracket is fitted, the piston rod head is capable of entering the hole on the bracket without any additional lifting.

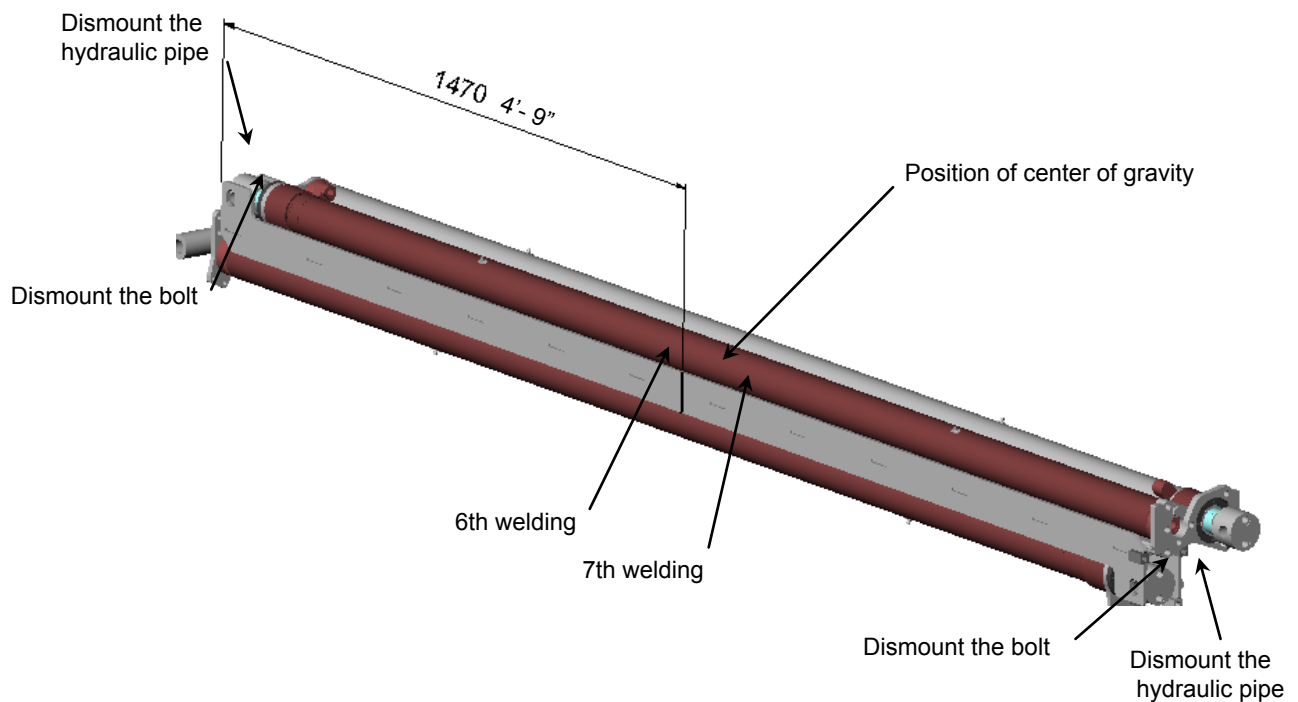


A sketch of the spacer is shown below:



When the spacer is fitted, it will be possible to push out the cylinder assembly.

The center of gravity of the cylinder assembly lies approximately in between the 6th and 7th weldment) (counting from the front of the H-guide rail). The precise position is approximately 4'- 9" (1470 mm) from the front edge of the H-guide rail.



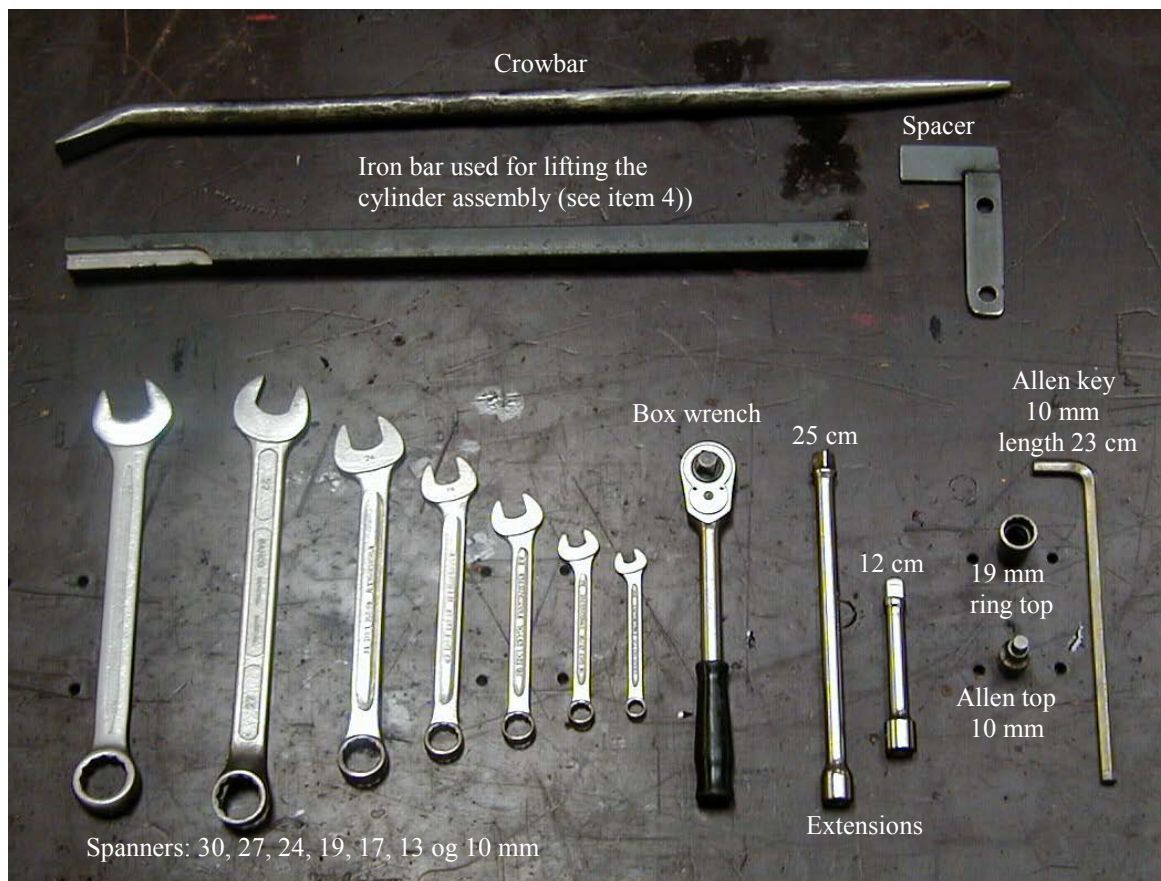
The cylinder assembly is built up by two (2) cylinder pairs. The H-guide rail is holding the two pairs together. To separate the two (2) cylinder pairs from the H-guide rail, dismount the two bolts indicated and loosen the hydraulic pipes in the piston rod heads fixed inside the H-guide rail.

The cylinders are guided by a device between the division plate of the H-guide rail and the C-profile on the cylinder pipe; therefore, pull out the cylinder itself against the opposite end of the H-guide, rather than the one in which they are fixed.

Add an extra slide block at the cylinder flange on the two cylinders fixed in the H-guide rail. These slide blocks can be dismounted without pulling out the cylinders completely. If only the bolts and the pipes are dismounted, it is possible to change the slide blocks by lifting the cylinders in the end in which they are fixed and thus be possible to take off the slide blocks. This also means that these slide blocks must not be counted before the cylinder mesh with the H-guide rail.

When the cylinders are lifted from the H-guide rail, do **NOT** lift in a way that the hydraulic pipes are squeezed. Use a thin sling which is positioned between the cylinders and the hydraulic pipes.

9. Use the following tools for dismounting the cylinder assembly:



Technical Torque Specifications

JIC 37° and SAE 45° Flare Fittings for Zinc Plated Carbon without Thread Sealant or Lubrication.

SIZE	FRACTION	DECIMAL	LB./IN.	LB./FT.	NEWTON METERS	ADDT'L TURNS OF HEX-FLATS**
-04	1/4"	0.250	130-150	11-12	15-17	2
-05	5/16"	0.312	165-195	14-16	19-22	2
-06	3/8"	0.375	235-265	20-22	27-30	1 1/4
-08	1/2"	0.500	525-575	44-48	59-65	1
-10	5/8"	0.625	600-700	50-58	68-79	1
-12	3/4"	0.750	950-1050	79-88	107-119	1
-16	1"	1.000	1400-1500	117-125	158-170	1
-20	1-1/4"	1.250	1900-2100	158-175	215-237	1
-24	1-1/2"	1.500	2250-2550	188-213	254-288	1
-32	2"	2.000	3000-3400	250-283	339-384	1

**Additional turns of Hex-Flats required after finger tightening.

THIS IS THE RECOMMENDED METHOD OF TIGHTENING BOTH 37° AND 45° FLARE FITTINGS.

Straight Thread O-Ring Fittings for Zinc Plated Steel without Sealant or Lubricant

SIZE	FRACTION	DECIMAL	LB./IN.	LB./FT.	NEWTON METERS	ADDT'L TURNS OF HEX-FLATS**
-04	1/4"	0.250	156-180	13-15	18-20	
-05	5/16"	0.312	204-22-	17-19	23-26	
-06	3/8"	0.375	264-288	22-24	30-33	
-08	1/2"	0.500	480-516	40-43	54-58	
-10	5/8"	0.625	516-576	43-48	58-65	
-12	3/4"	0.750	816-900	68-75	92-102	
-16	1"	1.000	1344-1476	112-123	152-167	
-20	1-1/4"	1.250	1752-1932	146-161	198-218	
-24	1-1/2"	1.500	1848-2040	154-170	209-231	
-32	2"	2.000	2616-2880	218-240	296-325	

Fittings for Zinc Plated Steel without Thread Sealant or Lubrication

Technical Torque Specifications

Fittings for Zinc Plated Steel without Thread Sealant or Lubrication

SIZE	FRACTION	DECIMAL	LB./IN.	LB./FT.	NEWTON METERS	O-Ring Boss LB./IN.	Straight Thread LB./FT	O-Ring Locknut NEWTON METERS
-04	1/4"	0.250	120-144	10-12	14-16	168-192	14-16	19-22
-06	3/8"	0.375	216-240	18-20	24-27	288-312	24-26	33-35
-08	1/2"	0.500	384-420	32-35	43-48	600-720	50-60	68-81
-10	5/8"	0.625	552-600	46-50	62-68	864-960	72-80	98-109
-12	3/4"	0.750	780-840	65-70	88-95	1500-1620	125-135	170-183
-16	1"	1.000	1104-1200	92-100	125-136	2400-2640	200-220	271-298
-20	1-1/4"	1.250	1500-1680	125-140	170-190	2520-3360	210-280	285-380
-24	1-1/2"	1.500	1800-1980	150-165	203-224	3240-4320	270-360	366-488