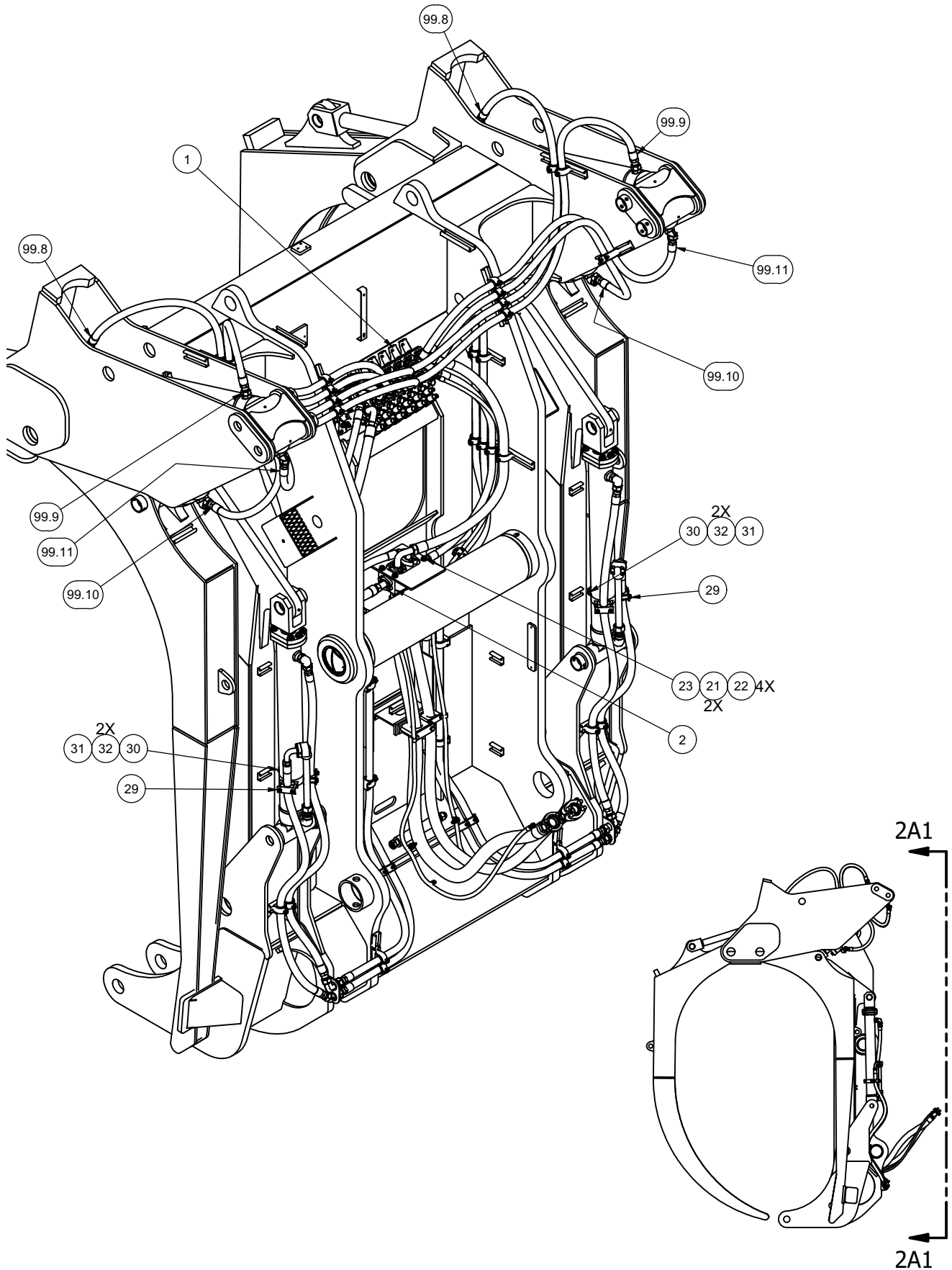


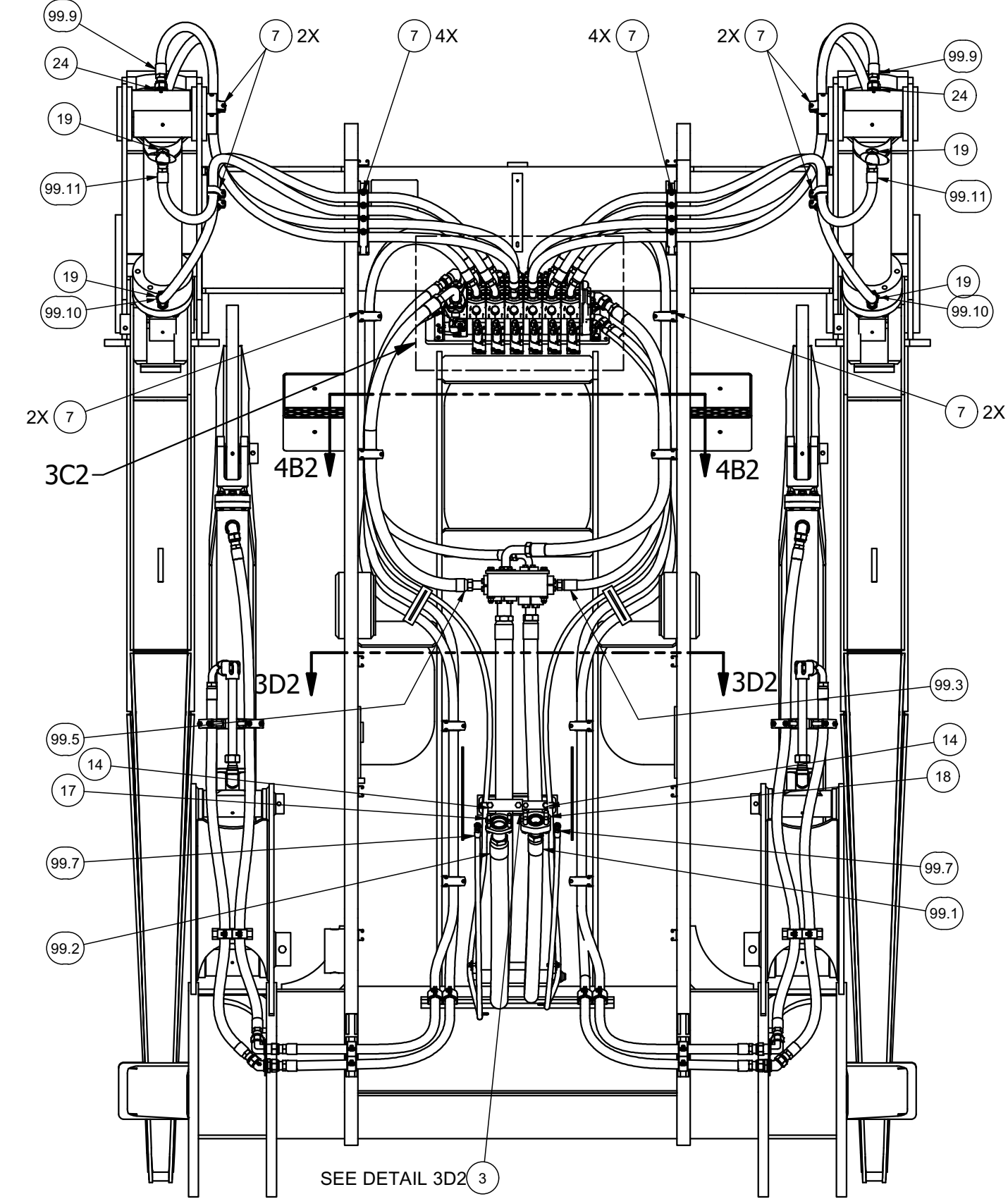
Hydraulic System Carriage HD/KO/Aux, HL

Hydraulic System Carriage HD/KO/Aux, HL

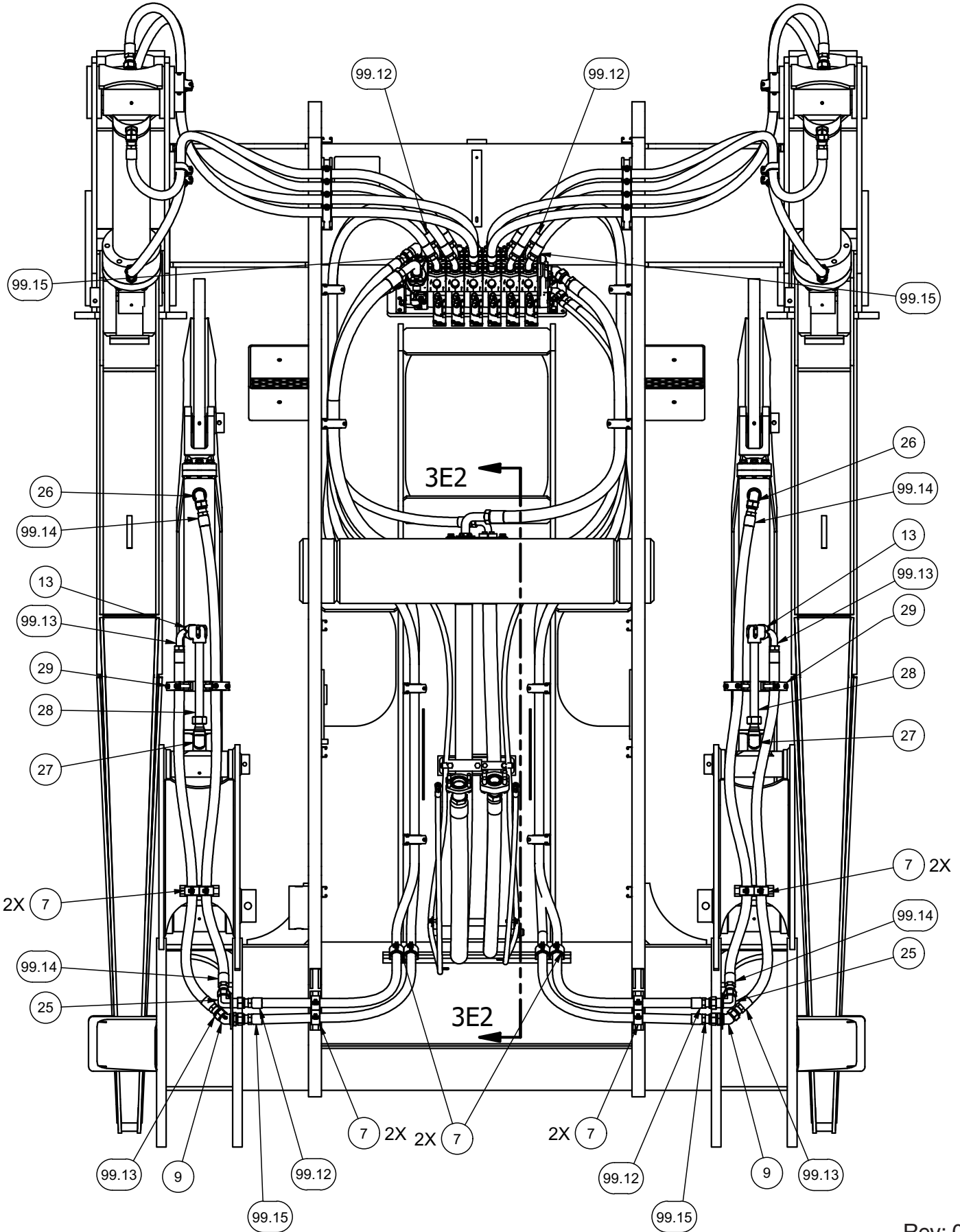
Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
	603634		Hydraulic System Carriage				
1	* 603667	1	. Valve, 6-Section	23	218592W	4	. Capscrew
2	601813	1	. Manifold, Carriage	24	231444	2	. Fitting
3	601814	1	. Clamp Weldment	25	2305620W	2	. Fitting
4	75176	1	. Fitting, Port	26	231454	2	. Fitting
5	11740	3	. Kit, Split Flange	27	231461	2	. Fitting
6	229448	3	. Kit, Split Flange	28	603730	2	. Tube Assembly
7	231248	50	. Clamp	29	603732	2	. Clamp
8	CLP0100175	2	. Clamp, Hydra-Zorb	30	R13801813	4	. Capscrew
9	272-0353	2	. Fitting	31	237567	6	. Locknut
10	238429	4	. Clamp	32	221767W	12	. Washer
11	R833204	2	. Fitting	33	605292	1	. Pad
12	293644W	3	. Capscrew	34	605294	1	. Roller, Hose
13	11759	14	. Kit, Split Flange	35	R13803587	1	. Locknut
	203443	1	. O-Ring	36	R13803045	2	. Clip, Insulated
14	2526539	4	. Clip, Insulated	37	Y17C-0624	2	. Capscrew
15	601815	1	. Fitting	38	226635	1	. Capscrew
16	15243	1	. Fitting	99	603639	1	. Kit, Hose
17	12721	2	. Kit, Split Flange	99.1	601818	1	. Hose Assembly
	203519	1	. O-Ring	99.2	601817	1	. Hose Assembly
18	229450	2	. Kit, Split Flange	99.3	601932	1	. Hose Assembly
	203516	1	. O-Ring	99.4	601933	1	. Hose Assembly
	234893	4	. Capscrew	99.5	601934	1	. Hose Assembly
	236974	2	. Clamp Half	99.6	601938	1	. Hose Assembly
19	R833217	7	. Fitting	99.7	601939	2	. Hose Assembly
20	R833219	1	. Fitting	99.8	602237	2	. Hose Assembly
21	221771W	11	. Washer	99.9	601941	2	. Hose Assembly
22	223587	4	. Locknut	99.10	601942	2	. Hose Assembly
				99.11	601943	2	. Hose Assembly
				99.12	605184	2	. Hose Assembly
				99.13	603776	2	. Hose Assembly
				99.14	604488	2	. Hose Assembly
				99.15	605185	2	. Hose Assembly

* See Separate Coverage

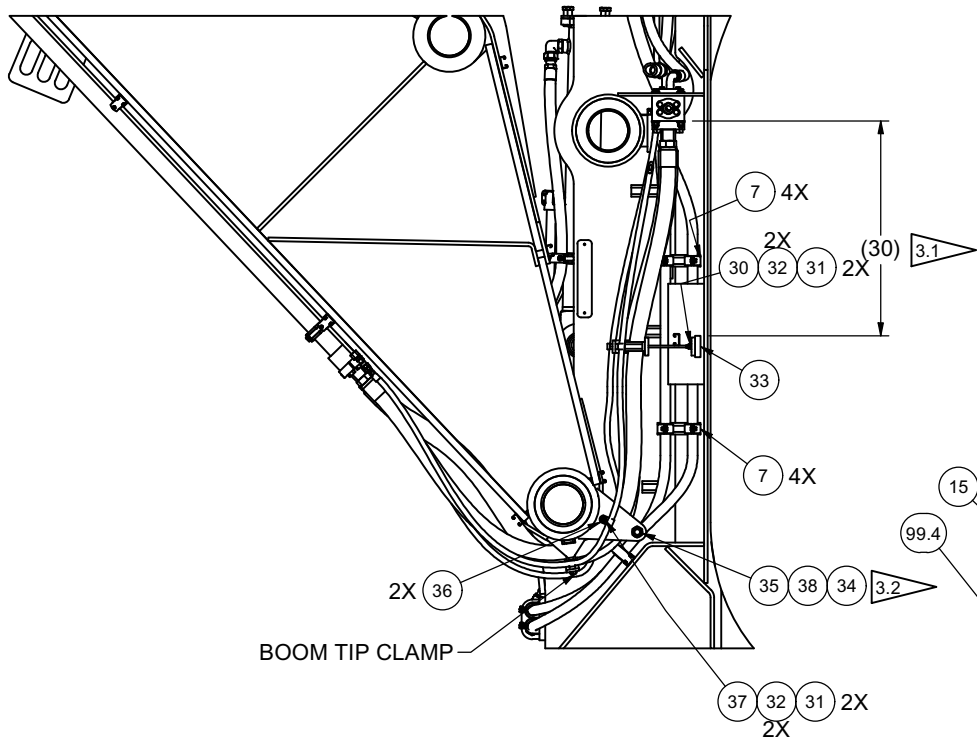




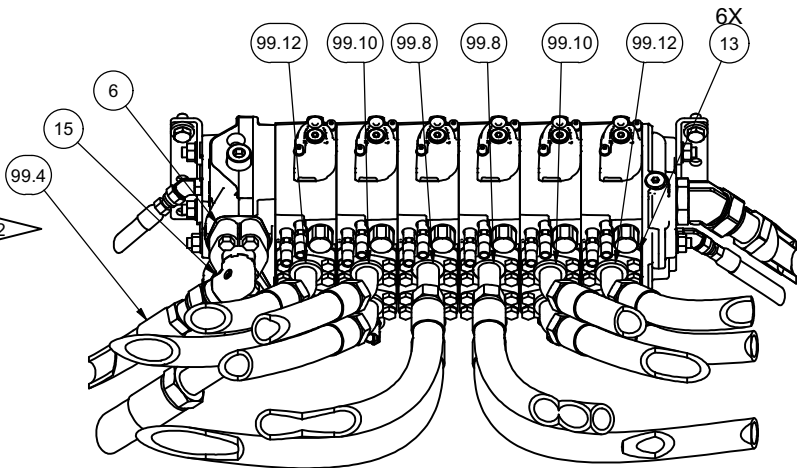
VIEW 2A1-2A1
SOME PARTS REMOVED FOR CLARITY



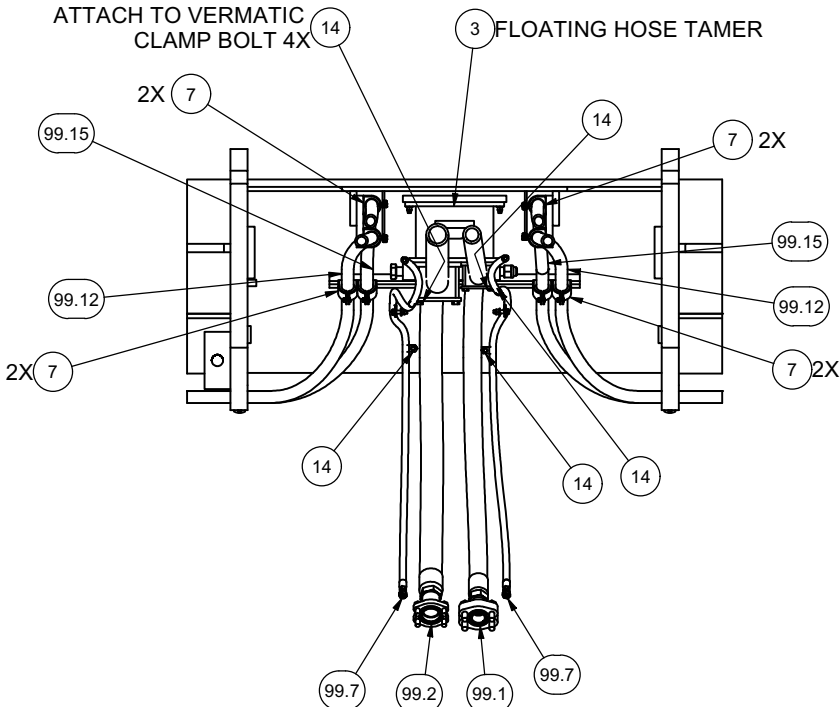
LOW MOUNT AUX HD PLUMBING



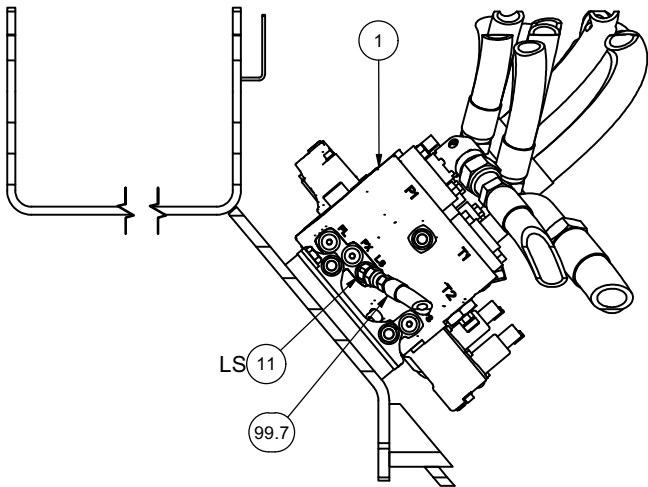
SECTION 3E2-3E2
VIEW CROPPED FOR CLARITY



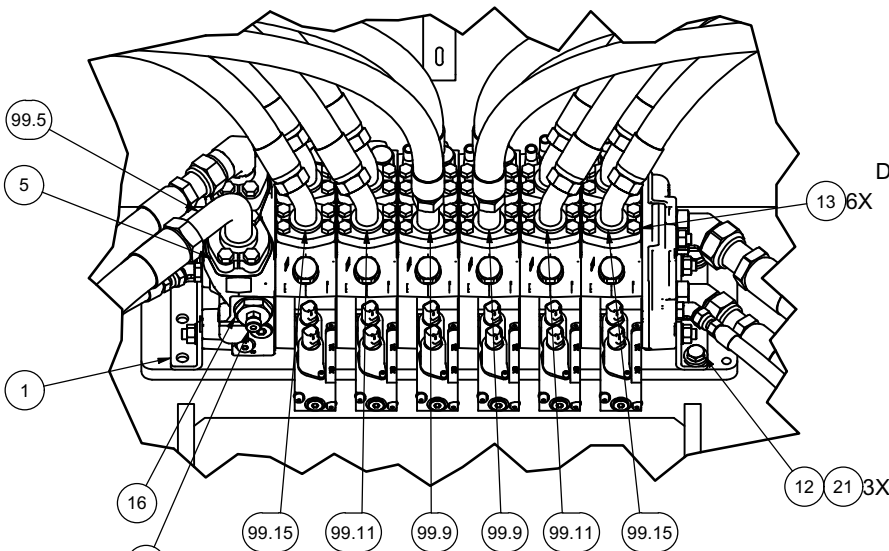
TOP OF IMPLEMENT VALVE
CARRIAGE WELDMENT REMOVED FOR CLARITY



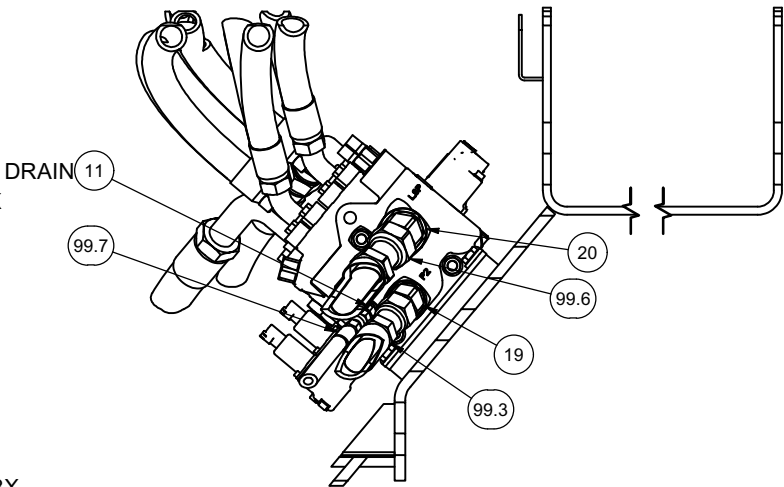
SECTION 3D2-3D2
CARRIAGE WORKING LOOP



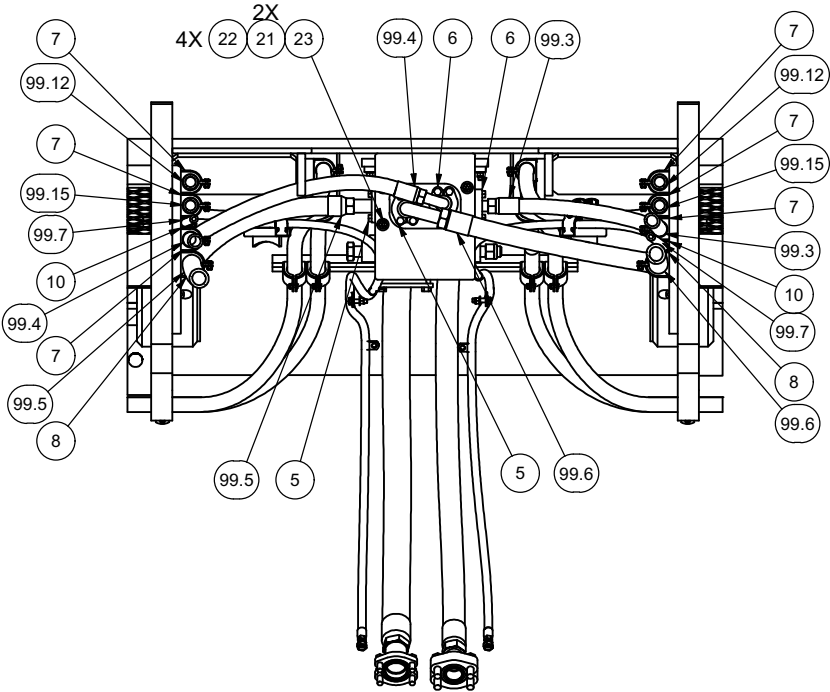
TP: RETURN PRESS CHK



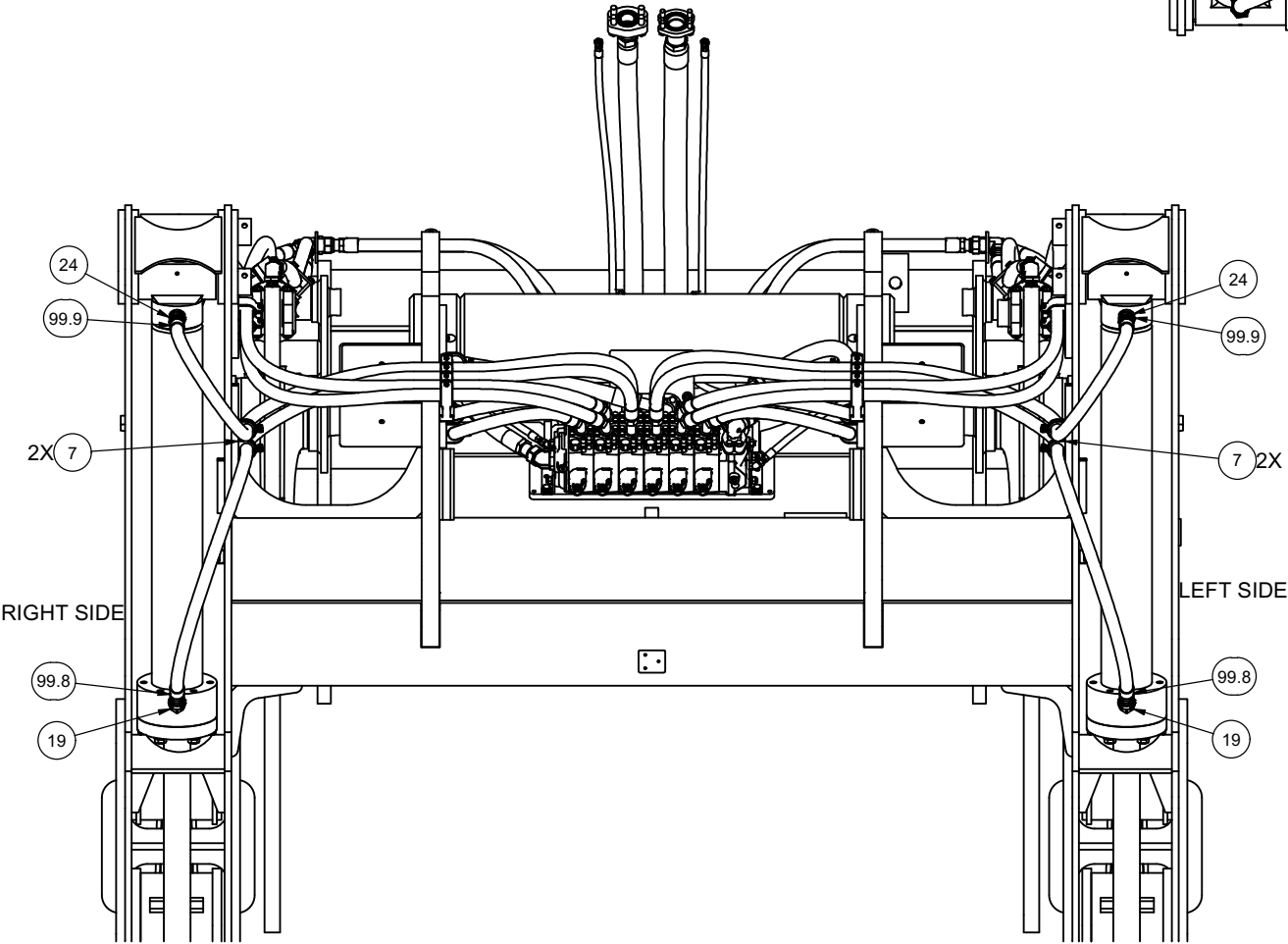
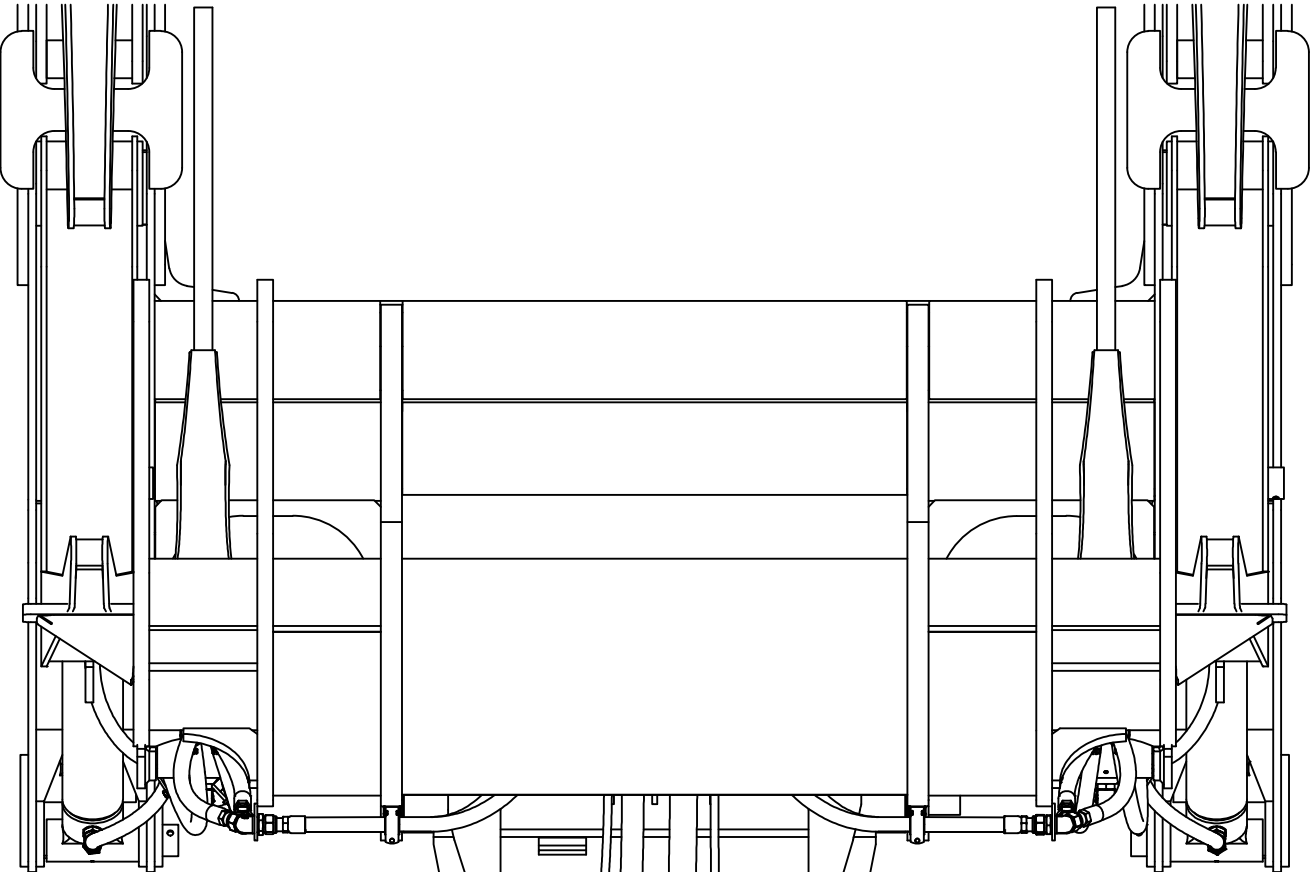
DETAIL 3C2
IMPLEMENT VALVE CONNECTIONS



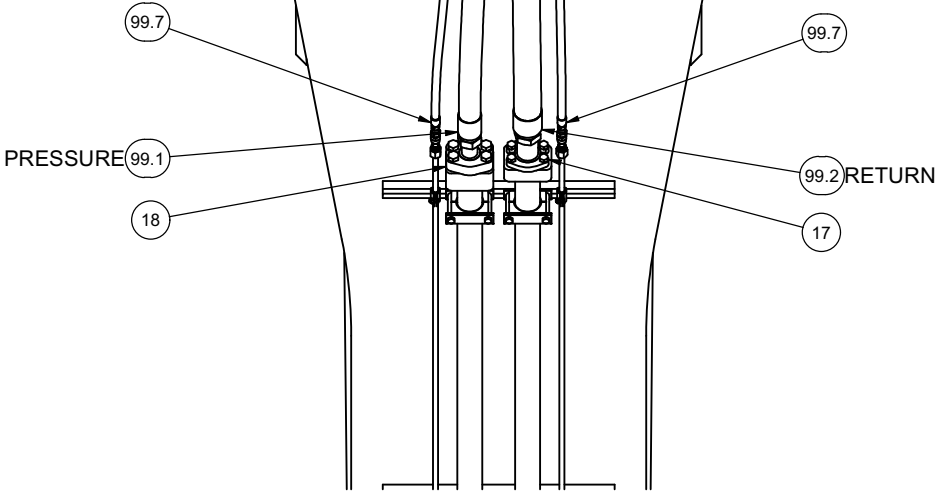
- NOTES:
- 3.1 POSITION FLOATING CLAMP ASSEMBLY SUCH THAT WHEN THE BOOM AND CARRIAGE ARE DOWN AND FORWARD THE CLAMP ASSEMBLY IS PLACE TOWARDS THE TOP OF THE WORKING LOOPS. SUCH THAT THE CLAMP ASSEMBLY BIAS THE WORKING LOOPS INTO AN S-SHAPE. WHICH WILL FORCE THE WORKING LOOP TO STAY ABOVE THE BOOM TIP, THUS PREVENTING THE WORKING LOOP DROPPING DOWN INTO THE BOOM TIP AND KINKING.
 - 3.2 BOOM TIP ROLLER, INSTALL BOLT WITH 2 FULL THREAD EXTENDED PASS ESNA NUT. INSTALL ROLLER SUCH THAT THE PRESSURE AND RETURN HOSES ARE IN BETWEEN OF ROLLER AND BOOM. SPIRAL WRAP ITEM 14 IS USED TO PROTECT BOOM TIP HOSES ABOVE AND BELOW BOOM TIP CLAMP AS REQUIRED (NOT SHOWN)



SECTION 4B2-4B2
CARRIAGE DISTRIBUTION MANIFOLD
SOME PARTS REMOVED FOR CLARITY



TOP VIEW
HD CYLINDER PLUMBING



BOTTOM VIEW
BOOM CONNECTIONS