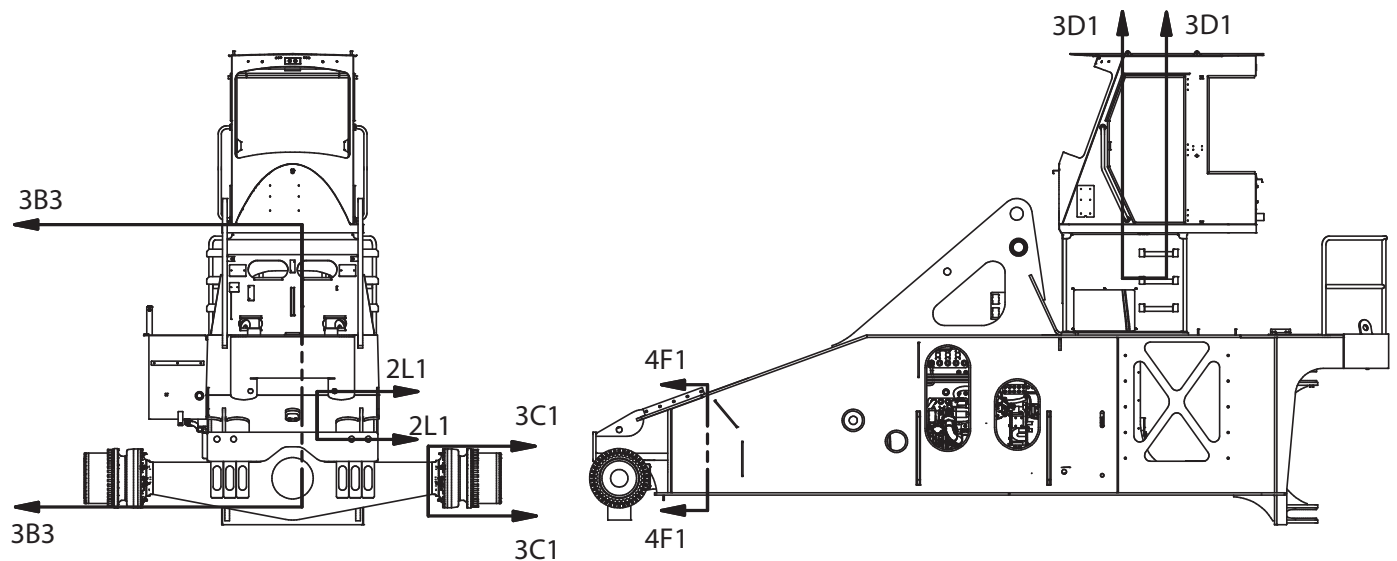

Hydraulic System - Brakes

Hydraulic System - Brakes

Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
	597665		Hydraulic System - Brakes				
1	* 590703	1	. Valve, Accumulator Charge	53	302401W	1	. Locknut
2	* 590154	3	. Accumulator; Pre-Charge 975 psi	54	293631W	1	. Capscrew
3	* 593675	2	. Valve, Brake Relay	55	296422W	24	. Washer
4	* 594622	1	. Filter Assy, Brake Cooling Return	56	302402W	12	. Locknut
5	591857	2	. Fitting	57	293647W	12	. Capscrew
6	594420	2	. Fitting	59	R14040	6	. Coupler, Male
7	595255	2	. Fitting	62	229383	1	. Fitting
8	595290	2	. Fitting	63	R833806	2	. Fitting
9	595291	2	. Fitting	64	598054	2	. Bracket
10	* 598056	1	. Manifold Assembly, Brakes	65	R834052	1	. Fitting
11	231439	2	. Fitting	66	598086	1	. Fitting
12	231443	1	. Fitting	67	598153	1	. Transducer, Pressure
13	235314	2	. Fitting	68	597332	3	. Clamp, Hydra-Zorb
14	R833270	3	. Fitting	69	232359	1	. Fitting
15	231466	2	. Fitting		232384	1	. O-Ring
16	229345	1	. Fitting	72	231452	8	. Fitting
17	227467	1	. Fitting	73	231441	2	. Fitting
18	R833206	2	. Fitting	74	242588	20	. Cable Tie
19	R833261	4	. Fitting	99	598050	1	. Kit, Hose
20	231446	2	. Fitting	99.1	598061	1	. Hose Assy
21	R13808097	2	. Clip, Insulated	99.2	598062	1	. Hose Assy
22	209578	1	. Clamp	99.3	232642	1	. Hose Assy
23	R13959	1	. Fitting	99.4	235526	2	. Hose Assy
26	591858	2	. Fitting	99.5	594494	1	. Hose Assy
27	CLP0100112	8	. Clamp, Hydra-Zorb	99.6	598063	1	. Hose Assy
28	231537	17	. Clamp	99.7	598064	1	. Hose Assy
29	CLP0100175	9	. Clamp, Hydra-Zorb	99.8	598082	1	. Hose Assy
30	598057	2	. Guard, Axle	99.9	598065	1	. Hose Assy
32	R833219	1	. Fitting	99.11	242271	1	. Hose Assy
33	231455	2	. Fitting	99.12	238893	1	. Hose Assy
34	221771W	6	. Washer	99.13	242123	1	. Hose Assy
35	221563W	6	. Capscrew	99.14	237964	1	. Hose Assy
36	296418W	2	. Washer	99.15	237148	1	. Hose Assy
37	Y23C-M08100	2	. Capscrew	99.16	598066	1	. Hose Assy
38	R834703	1	. Fitting	99.17	233847	1	. Hose Assy
39	R834103	2	. Fitting	99.18	598067	1	. Hose Assy
40	598084	1	. Fitting	99.19	592374	1	. Hose Assy
41	236751	1	. Fitting	99.20	598068	1	. Hose Assy
42	589900	1	. Fitting	99.21	598069	1	. Hose Assy
43	R13802914	8	. Washer	99.22	599848	1	. Hose Assy
44	R13811014	4	. Capscrew	99.23	599849	1	. Hose Assy
45	221767W	3	. Washer	99.24	599850	1	. Hose Assy
46	Y17C-0616	3	. Capscrew	99.25	2314898-124	1	. Fire Sleeve
47	R13811011	4	. Capscrew	99.26	228236-12	1	. Fire Sleeve
48	CLP0100200	4	. Clamp	100	598052	1	. Kit, Hose
49	598053	1	. Bracket	100.1	049-2343	2	. Hose Assy
50	598004	1	. Bracket	100.3	598078	2	. Hose Assy
51	296420W	6	. Washer	100.5	598079	1	. Hose Assy
52	Y19C-M1016	4	. Capscrew	100.6	598080	1	. Hose Assy

* See Separate Coverage

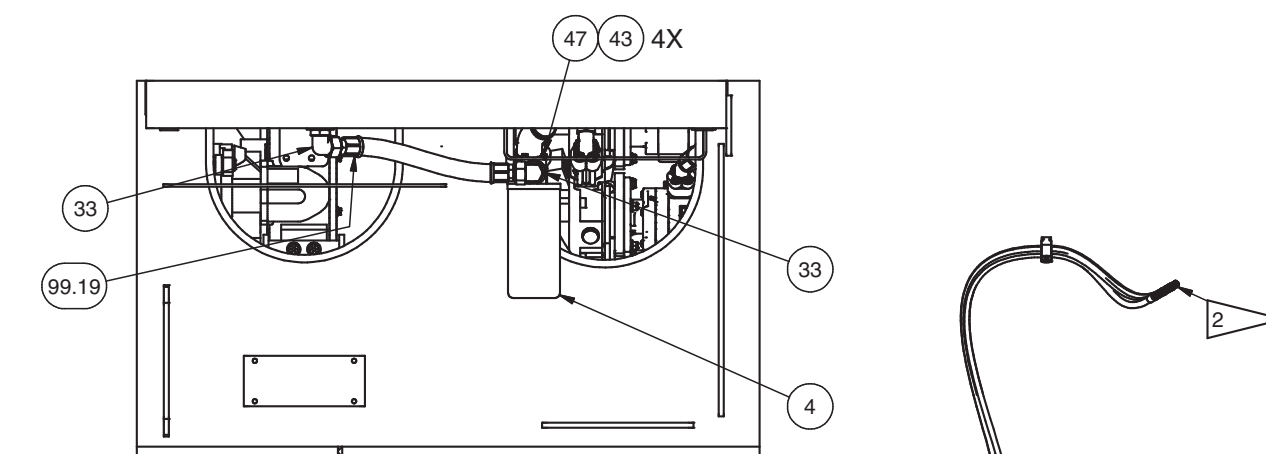
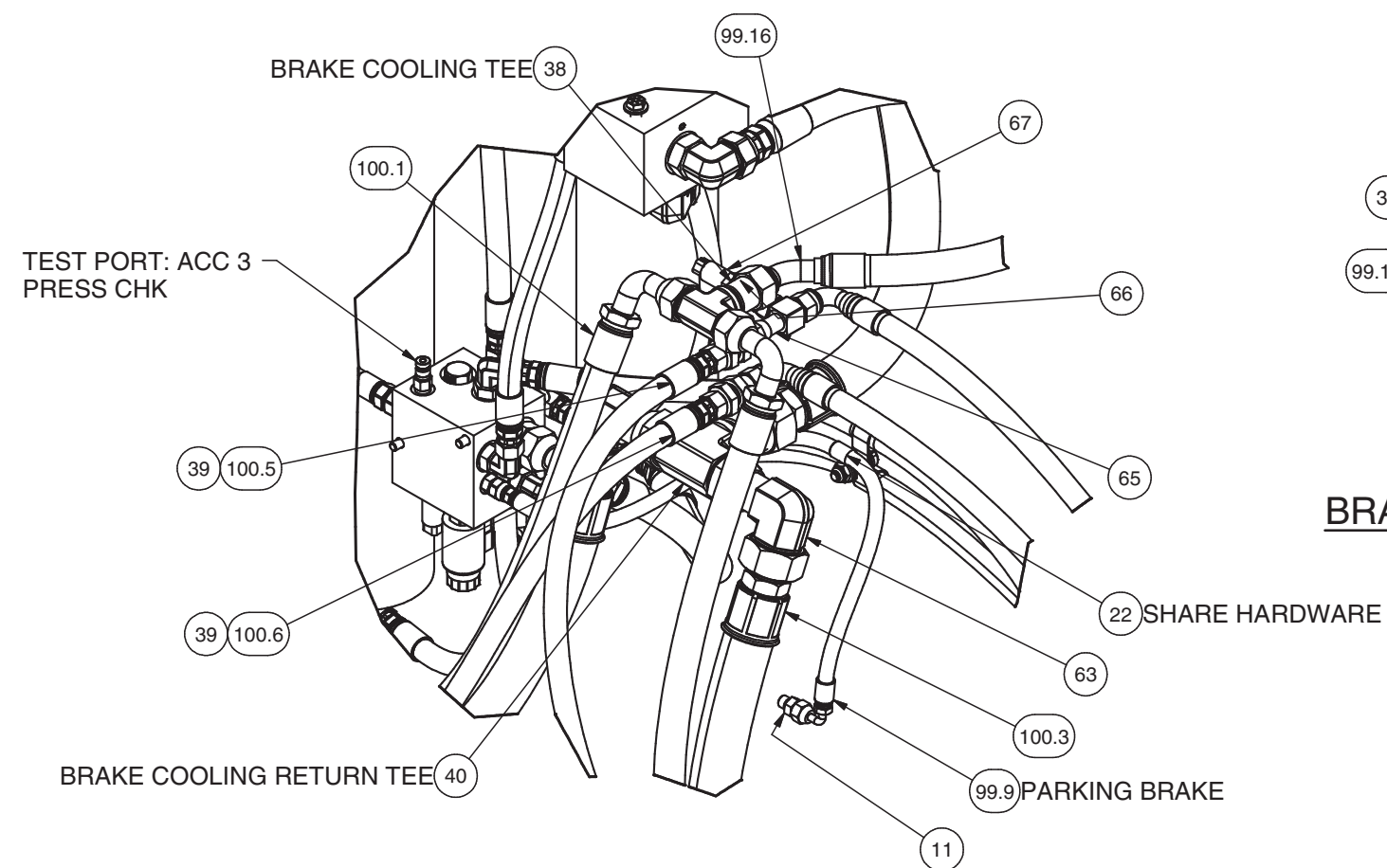
Hydraulic System - Brakes



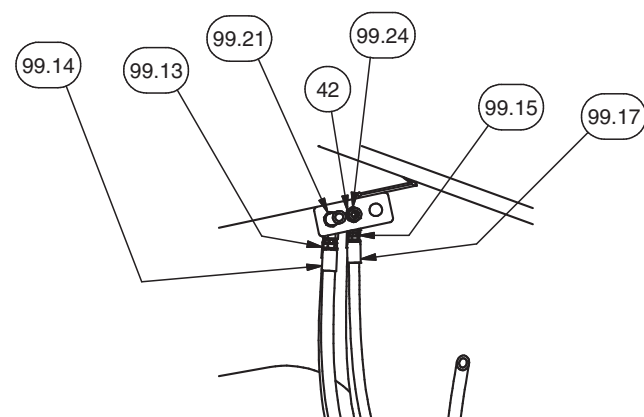
NOTES:

2 HOSE ITEMS 99.25 AND 99.26 ARE NOT SHOWN. THESE ITEMS ARE USED TO BUNDLE THE THREE BRAKE LINES UNDER CAB. SLEEVE AND SECURE THE TRAILING OF FIRE SLEEVE IN LAST HYDRA-ZORB CLAMP BEFORE HYDRAULIC TANK. USE ITEM 99.26 TO SECURE LOOSE END UNDER CAB SUCH THAT THE FIRE SLEEVE DOES NOT SLIP DOWN.

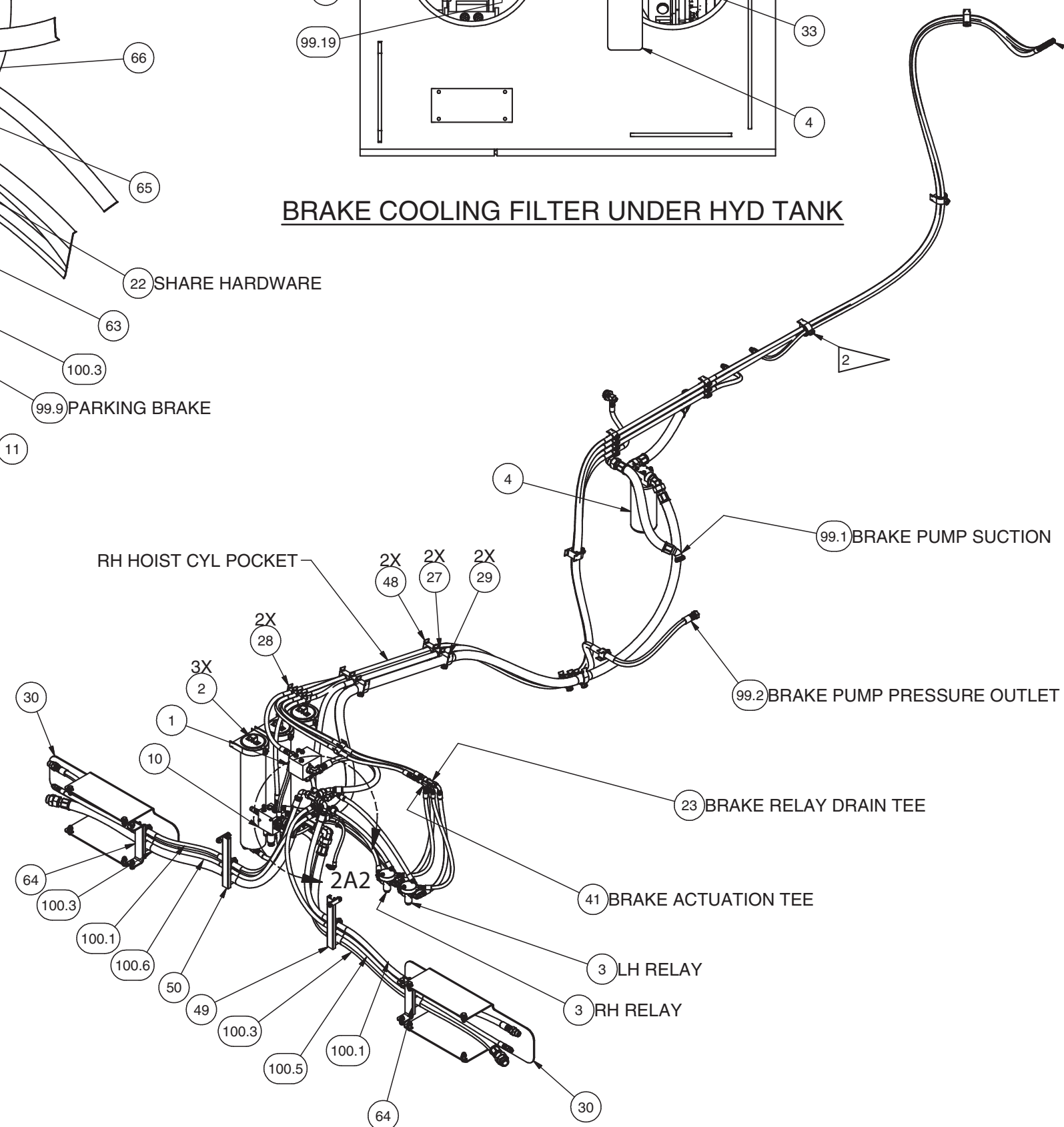
3. ITEM 74 IS USED TO LABEL HOSES, USE NUMBER AND COLOR PER LABEL ON EACH END OF HOSE.

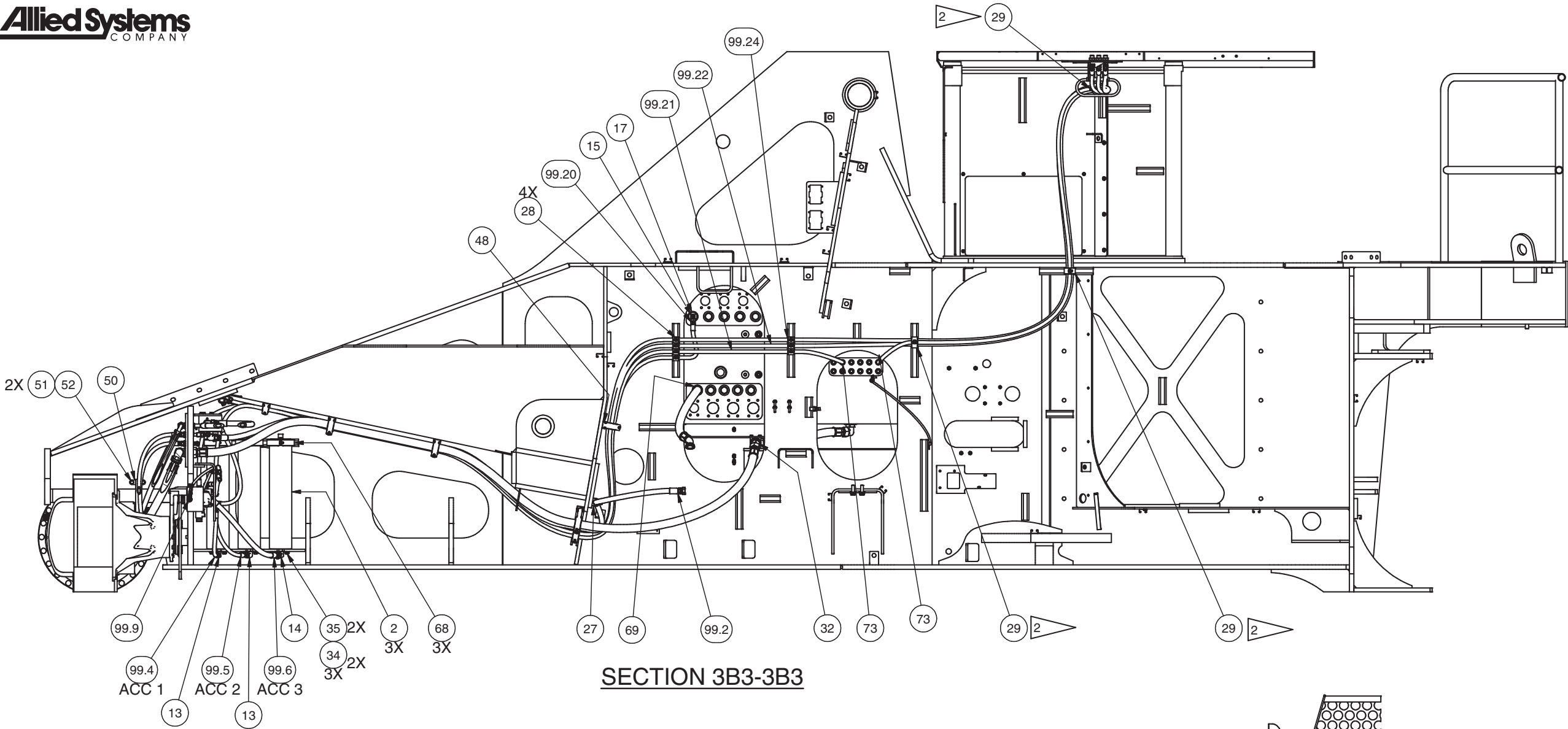


BRAKE COOLING FILTER UNDER HYD TANK

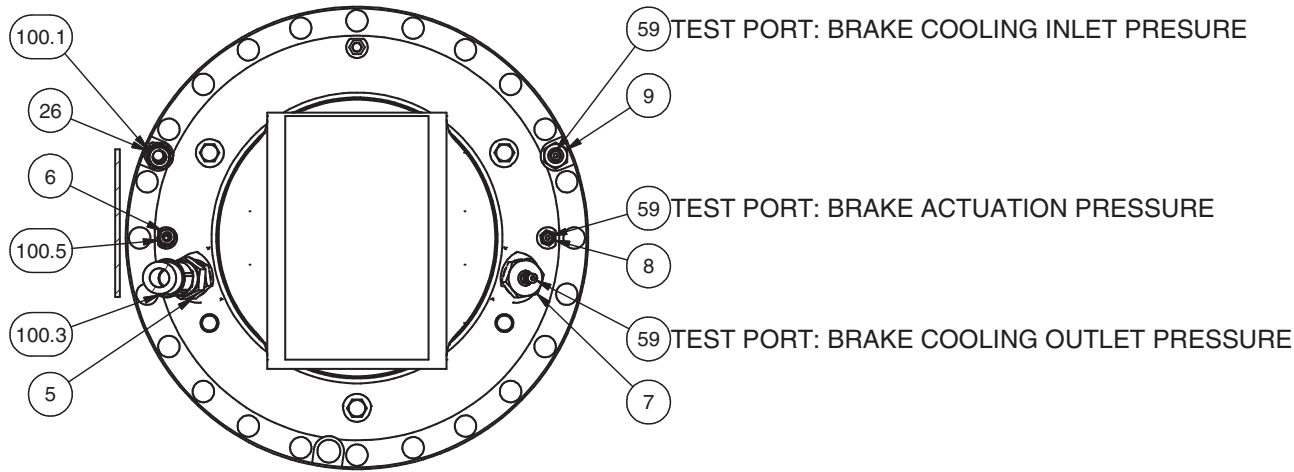


**SECTION 2L1-2L1
BRAKE BULKHEAD PLATE**

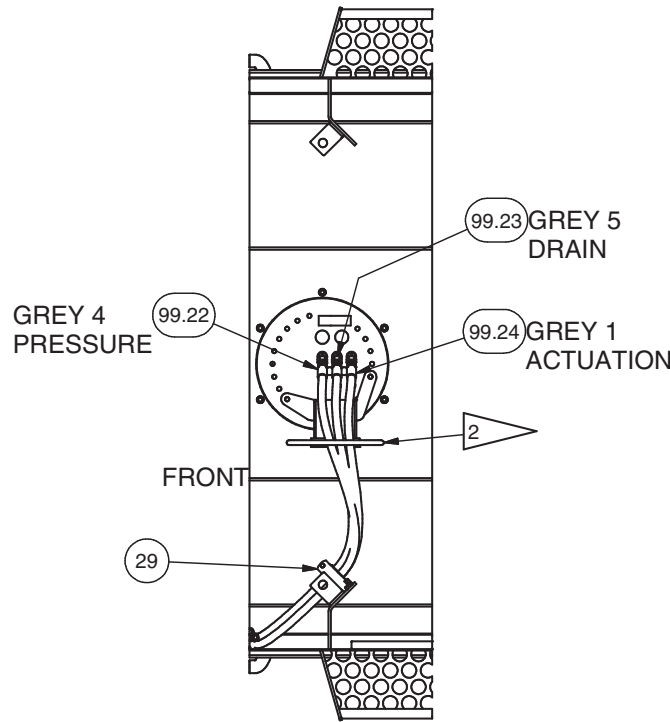




SECTION 3B3-3B3



SECTION 3C1-3C1
LH BRAKE HUB PLUMBING
SIMILAR SETUP FOR RH BRAKE HUB



SECTION 3D1-3D1
SWIVEL PLATE

