



SERVICE BULLETIN

SB-10055539-2417

BS1772A

REFERENCE: NOVA BUS MANUALS
SECTION 09: HYDRAULIC SYSTEM, T-DRIVE

SUBJECT: HYDRAULIC LINES IN THE RADIATOR COMPARTMENT **SR: 7621-379**

EN: NA

EFFECTIVE EN: NA

DOCUMENT APPLICATION DEADLINE: 2013JN10

JUSTIFICATION: RISK OF CHAFING BETWEEN HYDRAULIC LINES

DESCRIPTION: AFTER VERIFICATION, INSTALL DUAL CLAMP TIES AT RISK LOCATIONS, IF REQUIRED

CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY
		FROM	TO	FROM	TO	
Demo - Proto Platform 2010	L271	—	—	L82U283000001	L82U283000002	2
St. John - New Brunswick	L272	—	—	S92U483000011	S92U483000011	1
St. John - New Brunswick	L273	—	—	S92U383000050	S92U383000050	1
Regina - Saskatchewan	L356	356-1	356-1	L82U883000150	L82U883000150	1
Demo - Engineering Platform 2010 (Altoona)	L373	373-1	373-1	L82UX83000151	L82UX83000151	1
Demo - Nova PF2010 (TARC)	L356	356-2	356-2	L82U883000231	L82U883000231	1
Demo - Articulated Bus APTA US	L359	—	—	S92U583000289	S92U583000289	1
Regina - Saskatchewan	L360	—	—	L82U283000290	L82U283000290	1
Moncton (Codiac) - New Brunswick	L358	358-1	358-1	L82U093000001	L82U093000001	1
Moncton (Codiac) - New Brunswick	L361	361-1	361-1	L82U293000002	L82U293000002	1
Demo - Plateforme 2010 (ATQ)	L456	—	—	L82U893000019	L82U893000019	1
University of Colorado - Colorado	L427	—	—	S92U693000027	S92U693000027	1
University of Colorado - Colorado	L428	—	—	S92U893000028	S92U893000028	1
Demo - Articulated Bus	L433	—	—	S92UX93000029	S92UX93000029	1
Greater Toronto Airports Authority - GTAA - Ontario	L432	432-1	432-1	L82U793000061	L82U793000061	1
CMBC (TransLink) - British Columbia	L412	9401	9401	L82X993000136	L82X993000136	1
Greater Toronto Airports Authority - GTAA - Ontario	L477	L477-1	L477-1	L82U194000001	L82U194000001	1
BC Transit - BCT - British Columbia	L463	9319	9333	L82U093000273	L82U093000287	15
Grand River Transit - GRT - Ontario	L464	20901	20913	L82U193000296	L82U493000308	13
University of Alabama - Alabama	L479	479-1	479-1	L82U394000002	L82U394000002	1
Woodstock - Ontario	L460	—	—	L82U693000309	L82U693000309	1
Timmins - Ontario	L475	—	—	L82U493000311	L82U693000312	2
University of Alabama - Alabama	L480	480-1	480-1	L82U594000003	L82U594000003	1
Regina - Saskatchewan	L476	625	628	L82U893000313	L82U393000316	4
BC Transit - BCT - British Columbia	L481	9334	9353	L82U794000004	L82U094000023	20
Sudbury - Ontario	L465	791	795	L82U593000317	L82U793000321	5

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		FROM	TO	FROM	TO	
Thunder Bay - Ontario	L488	—	—	L82U193000332	L82U593000334	3
Peterborough - Ontario	L490	—	—	L82UX93000345	L82U593000348	4
CMBC (TransLink) - British Columbia	L454	9402	9406	L82X793000359	L82X993000363	5
CMBC (TransLink) - British Columbia	L454	9407	9416	L82X893000368	L82X993000377	10
CMBC (TransLink) - British Columbia	L454	9417	9431	L82X293000382	L82X293000396	15
Arrow Coach Line - Arkansas	L494	—	—	L82U793000397	L82U793000397	1
CMBC (TransLink) - British Columbia	L454	9432	9446	L82X893000404	L82X893000418	15
BC Transit - BCT - British Columbia	L486	9354	9369	L82U294000024	L82U494000039	16
CMBC (TransLink) - British Columbia	L454	9447	9461	L82X393000424	L82X393000438	15
CMBC (TransLink) - British Columbia	L482	9492	9499	L82X894000040	L82X094000047	8
CMBC (TransLink) - British Columbia	L482	9501	9517	L82X294000048	L82X094000064	17
CMBC (TransLink) - British Columbia	L454	9462	9470	L82X093000445	L82XX93000453	9
Lethbridge - Alberta	L489	165	169	L82U493000454	L82U193000458	5
CMBC (TransLink) - British Columbia	L455	9471	9481	L82X093000459	L82X393000469	11
CMBC (TransLink) - British Columbia	L483	9518	9542	L82X294000065	L82X594000089	25
CMBC (TransLink) - British Columbia	L455	9482	9491	L82X293000480	L82X993000489	10
New York City Transit - New York	L536	1200	1201	S92U793000490	S92U993000491	2
CMBC (TransLink) - British Columbia	L532	9543	9551	L82U093000497	L82U693000505	9
Brampton - Ontario	L501	0917	0921	L82U893000506	L82UX93000510	5
CMBC (TransLink) - British Columbia	L533	9552	9559	L82U193000511	L82U493000518	8
Brampton - Ontario	L501	0922	0926	L82U693000519	L82U893000523	5
CMBC (TransLink) - British Columbia	L533	9560	9573	L82U093000524	L82U093000537	14
BC Transit - BCT - British Columbia	L484	9370	9403	L82U494000090	L82U494000123	34
CMBC (TransLink) - British Columbia	L534	9574	9589	L82U694000124	L82U894000139	16
Niagara Falls - Ontario	L499	2986	2989	L82U093000564	L82U693000567	4
CMBC (West Vancouver) - British Columbia	L539	901	909	L82U494000140	L82U994000148	9
BC Transit - BCT - British Columbia	L487	9404	9433	L82U094000149	L82U794000178	30
Strathcona County Transit - Alberta	L523	2010	2010	L82U693000603	L82U693000603	1
Strathcona County Transit - Alberta	L524	3005	3010	L82X593000604	L82X493000609	6
New York City Transit - New York	L545	1202	1203	S92U5A4000001	S92U7A4000002	2
Walt Disney World - Florida	L535	1204	1213	L82UXA4000003	L82U0A4000012	10
New York City Transit - New York	L545	1204	1289	S92U1A4000013	S92U0A4000098	86
Stratford - Ontario	L493	—	—	L82U2A3000019	L82U2A3000019	1
Woodstock - Ontario	L492	—	—	L82U4A3000040	L82U6A3000041	2
St. John's - Newfoundland	L503	1066	1066	L82U4A3000071	L82U4A3000071	1
Brantford - Ontario	L547	10101	10105	L82X6A3000082	L82X3A3000086	5
Marketing Sales Demo - MSD 1 ISB Hybrid	L548	—	—	L82X5A3000087	L82X5A3000087	1
Belleville Transit - Ontario	L542	—	—	L82UXA3000088	L82U8A3000090	3
Timmins - Ontario	L550	—	—	L82U8A3000171	L82UXA3000172	2
Saskatoon - Saskatchewan	L551	1005	1007	S92UXA3000178	S92U8A3000180	3
Sudbury - Ontario	L552	801	808	L82U3A3000238	L82U0A3000245	8

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		FROM	TO	FROM	TO	
Grand River Transit - GRT - Ontario	L560	21001	21009	L82U2A3000246	L82U1A3000254	9
Whitehorse - Yukon	L563	38	41	L82U3A3000255	L82U9A3000258	4
Halifax - Nova Scotia	L558	717	731	S92UXA3000293	S92U6A3000307	15
Moncton (Codiac) - New Brunswick	L569	—	—	L82U4B4000001	L82U4B4000001	1
Moncton (Codiac) - New Brunswick	L570	—	—	L82U6B4000002	L82U6B4000002	1
Regina - Saskatchewan	L561	—	—	L82U8B4000003	L82U5B4000010	8
Regina - Saskatchewan	L561	—	—	L82U4B4000013	L82UXB4000018	6
Calgary Transit - Alberta	L601	8101	8114	L82U5A4000099	L82U4A4000112	14
Honolulu - Hawaii	L559	201	224	L82U6A4000113	L82U7A4000136	24
Guelph - Ontario	L579	221	224	L82UXA3000401	L82U5A3000404	4
Marketing Sales Demo - MSD 4	L568	—	—	S92U9B3000013	S92U9B3000013	1
York Regional Transit - Ontario	L562	1080	1082	S92U2A3000420	S92U6A3000422	3
Strathcona County Transit - Alberta	L580	2011	2023	L82U1A3000464	L82U8A3000476	13
Calgary Transit - Alberta	L607	8115	8130	L82UXA3000477	L82U6A3000492	16
University of Alabama - Alabama	L573	—	—	L82U9A4000137	L82U0A4000138	2
Connecticut Transit - Connecticut	L554	1041	1054	S92U1A4000139	S92U4A4000152	14
Connecticut Transit - Connecticut	L554	1055	1065	S92U8A4000154	S92U0A4000164	11
York Regional Transit - Ontario	L572	1083	1094	S92U3A3000569	S92U2A3000580	12
Belleville Transit - Ontario	L598	—	—	L82U5A3000581	L82U7A3000582	2
Calgary Transit - Alberta	L615	8131	8158	L82U1B4000019	L82U4B4000046	28
Halifax - Nova Scotia	L613	732	741	S92UXB3000019	S92UXB3000028	10
Kings Transit - Kentville, Nova Scotia	L581	—	—	L82U2B3000054	L82U2B3000054	1
New York City Transit - New York	L608	8000	8014	L82U6B4000047	L82U0B4000061	15
Thunder Bay - Ontario	L614	—	—	L82UXB3000061	L82U3B3000063	3
New York City Transit - New York	L620	8015	8029	L82U2B4000062	L82U2B4000076	15
Calgary Transit - Alberta	L624	—	—	L82U4B4000077	L82U6B4000078	2
New York City Transit - New York	L620	8030	8074	L82U8B4000079	L82U7B4000123	45
Marketing Sales Demo - MSD Hybrid	L596	—	—	L82X2B3000212	L82X2B3000212	1
New York City Transit - New York	L621	8075	8089	L82U9B4000124	L82U9B4000138	15
Grand River Transit - GRT - Ontario	L633	21101	21115	L82U7B3000289	L82U8B3000303	15
Marketing Sales Demo - MSD 2	L616	—	—	L82U4C4500001	L82U4C4500001	1
Marketing Sales Demo - MSD 3	L617	—	—	S92U5C4500002	S92U5C4500002	1
University of Colorado - Colorado	L627	—	—	S92UXB4000139	S92U6B4000140	2
Marketing Sales Demo - MSD 6 Houston	L628	—	—	L82U8C4500003	L82UXC4500004	2
University of Alabama - Alabama	L640	—	—	L82U9B4000141	L82U0B4000142	2
Sudbury - Ontario	L632	811	817	L82U9B3000326	L82U4B3000332	7
Marketing Sales Demo - MSD 4	L641	—	—	L82U1C4500005	L82U5C4500007	3
Sault Ste-Marie Transit Services - Ontario (ref L686)	L641	—	—	L82U7C4500008	L82U7C4500008	1
Marketing Sales Demo - MSD 4	L641	—	—	L82U9C4500009	L82U7C4500011	3
University Of Duke - North Carolina (ref. L703)	L641	—	—	L82U9C4500012	L82U0C4500013	2

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Sault Ste-Marie Transit Services - Ontario (ref L686)	L641	—	—	L82U2C4500014	L82U6C4500016	3
University Of Duke - North Carolina (ref. L703)	L641	—	—	L82U8C4500017	L82U1C4500022	6
Regina - Saskatchewan	L639	645	654	L82U1B3000336	L82U2B3000345	10
Stratford - Ontario	L634	—	—	L82UXB3000352	L82UXB3000352	1
Calgary Transit - Alberta	L637	8161	8171	L82U7B3000356	L82UXB3000366	11
Marketing Sales Demo - MSD 5	L619	—	—	L82X7C3000367	L82X7C3000367	1
Calgary Transit - Alberta	L637	8172	8180	L82U3B3000368	L82U2B3000376	9
Marketing Sales Demo - MSD 4	L618	—	—	S92U1C3000377	S92U1C3000377	1
Belleville Transit - Ontario	L655	—	—	L82U3B3000385	L82U3B3000385	1
New York City Transit - New York	L643	8090	8090	S92U1B4000143	S92U1B4000143	1
Connecticut Transit - Connecticut	L571	1066	1066	S92YXB4000144	S92YXB4000144	1
Duke University - North Carolina	L651	—	—	S92Y1B4000145	S92Y3B4000146	2
New York City Transit - New York	L670	5771	5784	S92U9B4000147	S92U1B4000160	14
Strathcona County Transit - Alberta	L659	2024	2028	L82U7B3000440	L82U4B3000444	5
Grand River Transit - GRT - Ontario	L599	—	—	L82X9B3000465	L82X2B3000467	3
Connecticut Transit - Connecticut	L571	1067	1075	S92YXB4000161	S92Y4B4000169	9
Grand River Transit - GRT - Ontario	L631	—	—	L82X4B3000468	L82X2B3000470	3
Timmins - Ontario	L661	—	—	L82U9B3000486	L82U9B3000486	1
New York City Transit - New York	L670	5785	5857	S92U4B4000170	S92U3B4000242	73
Airdrie Transit	L664	—	—	L82U2B3000507	L82U2B3000507	1
Brantford - Ontario	L663	—	—	L82U1B3000532	L82U1B3000532	1
Thunder Bay - Ontario	L662	—	—	L82U3B3000533	L82U7B3000535	3
Guelph - Ontario	L669	—	—	L82U9B3000536	L82U4B3000539	4
Fredericton - New Brunswick	L672	—	—	L82U0B3000540	L82U2B3000541	2
BC Transit - BCT - British Columbia	L604	9434	9434	L82U5C3000597	L82U5C3000597	1
St. John's - Newfoundland	L687	1201	1209	L82U7C3000598	L82U2C3000606	9
Niagara Falls - Ontario	L652	—	—	S92U3C3000607	S92U6C3000617	11
New York City Transit - New York	L681	—	—	S92U2C4500023	S92U2C4500023	1
New York City Transit - New York	L670	5858	5896	S92U9B4000147	S92U1B4000160	38
Niagara Falls - Ontario	L653	—	—	L82U9C3000618	L82U9C3000621	5
					TOTAL	1081

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MATERIAL				
QTY.	PART NO.	REV.	DESCRIPTION	REPLACES PART NO.
4	N37749		DUAL CLAMP TIE	

MATERIAL AVAILABILITY:

MATERIALS WILL BE AVAILABLE WITHIN 10 DAYS. TO ORDER, PLEASE SEND A NO CHARGE PURCHASE ORDER TO PREVOST PARTS FAX: 1-888-668-2555. SPECIFY DOCUMENT NUMBER, QUANTITY OF KITS AND SHIPPING ADDRESS.

DISPOSAL OF MATERIAL:

THE PARTS REMOVED AND THE NEW PART NOT USED MUST BE KEPT AND THEN GIVEN TO YOUR AFTER-SALES SERVICE REPRESENTATIVE AT TIME OF WARRANTY CLAIM.

ALLOCATED TIME: 15 MINUTES

REVISION HISTORY			
REV.	DATE	CHANGE DESCRIPTION	ISSUED BY
NR	2012MR20	INITIAL RELEASE	WG

FOLLOW YOUR INTERNAL SAFETY PROCEDURES

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PROCEDURE

1. Open the radiator access door.
2. Verify if there is chafing between the radiator compartment hydraulic lines. See Figure 1.

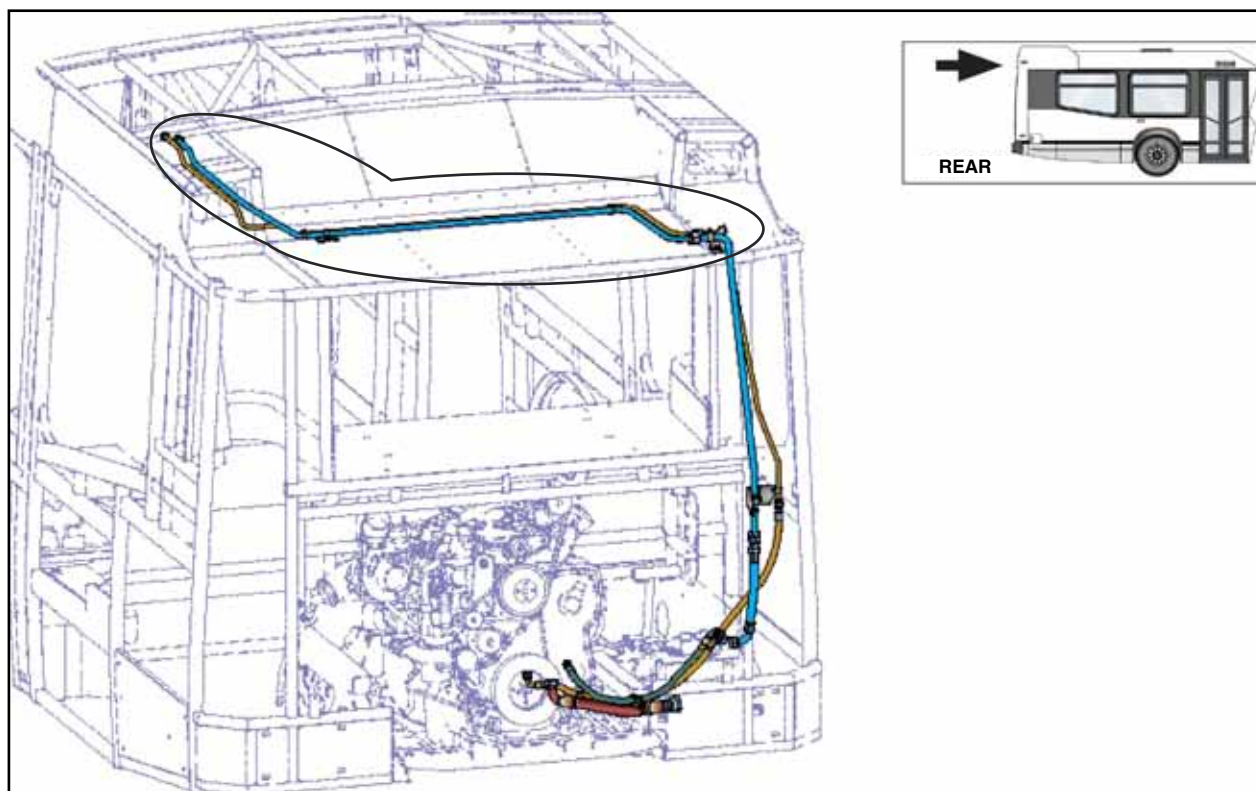


Figure 1 - Diagram of the Hydraulic system (typical)

3. Where there is a risk of chafing, install a dual clamp tie N37749 between the hydraulic lines. If there is no risk, no action is required.
4. Close the radiator access door.

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