

REFERENCE:	Nova Bus Manuals
SECTION:	05 Rear Suspension
RS N°:	–
EFFECTIVE IN PROD.:	–

APPLICATION DEADLINE:

–

SUBJECT:	Axle shaft seal
JUSTIFICATION:	By mistake, the information <b>OIL SIDE</b> was written on the wrong side of the seal.

LEVEL	DESCRIPTION	DIRECT CHARGES		TIME
		LABOUR	MATERIAL	
1	View additional information from the ZF Service Information in Annex 1.	–	–	–
2	–	–	–	–

**MATERIAL**

QTY	PART N°	REV.	DESCRIPTION	REPLACES PART N°
<b>LEVEL 1</b>				
–	–	–	–	–
<b>LEVEL 2</b>				
–	–	–	–	–

**DISPOSAL OF PARTS**

REMOVED PARTS ARE:	DISCARDED	RETAINED
	–	–

**REVISION HISTORY**

REV.	DATE	CHANGE DESCRIPTION	WRITTEN BY
NR	2012OC12	Initial release	Danielle Lacroix
R1	2012OC22	Modification of NYCT road numbers	Danielle Lacroix

APPROVED BY:

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CLIENT	ORDER	ROAD NUMBER		VIN (2NVY/4RKY...)		QTY
		FROM	TO	FROM	TO	
Airdrie Transit - Alberta	L664	—	—	L82U2B3000507	L82U2B3000507	1
BC Transit - BCT - British Columbia	L604	9434	9434	L82U5C3000597	L82U5C3000597	1
Belleville Transit - Ontario	L655	—	—	L82U3B3000385	L82U3B3000385	1
Brantford - Ontario	L663	—	—	L82U1B3000532	L82U1B3000532	1
Calgary Transit - Alberta	L637	8161	8180	L82U7B3000356	L82U2B3000376	20
Clemson Area Transit - South Carolina	L617	—	—	S92U5C4500002	S92U5C4500002	1
Clemson Area Transit - South Carolina (ref L722)	L641	—	—	L82U1C4500005	L82U9C4500009	4
Connecticut Transit - Connecticut	L571	1066	1075	S92YXB4000144	S92Y4B4000169	10
Duke University - North Carolina	L651	—	—	S92Y1B4000145	S92Y3B4000146	2
Duke University - North Carolina (ref. L703)	L641	—	—	L82U9C4500012	L82U1C4500022	8
Fredericton - New Brunswick	L672	—	—	L82U0B3000540	L82U2B3000541	2
Fredericton - New Brunswick	L688	8113	8113	L82U8C3000643	L82U8C3000643	1
Grand River Transit - GRT - Ontario	L599	—	—	L82X9B3000465	L82X2B3000467	3
Grand River Transit - GRT - Ontario	L631	—	—	L82X4B3000468	L82X2B3000470	3
Grand River Transit - GRT - Ontario	L633	21101	21115	L82U7B3000289	L82U8B3000303	15
Greater Toronto Airports Authority - GTAA - Ontario	L616	—	—	L82U4C4500001	L82U4C4500001	1
Guelph - Ontario	L669	—	—	L82U9B3000536	L82U4B3000539	4
Marketing Sales Demo - MSD 4	L618	—	—	S92U1C3000377	S92U1C3000377	1
Marketing Sales Demo - MSD 4	L641	—	—	L82U5C4500010	L82U5C4500010	1
Marketing Sales Demo - MSD 5	L619	—	—	L82X7C3000367	L82X7C3000367	1
Marketing Sales Demo - MSD 6 Houston	L628	—	—	L82U8C4500003	L82UXC4500004	2
New York City Transit - New York	L621	8075	8089	L82U9B4000124	L82U9B4000138	15
New York City Transit - New York	L643	5895	5895	S92U1B4000143	S92U1B4000143	1
New York City Transit - New York	L670	5771	5894	S92U9B4000147	S92U8C4500060	124
New York City Transit - New York	L670	5770	5770	S92UXC4500061	S92UXC4500061	1
New York City Transit - New York	L681	5896	5986	S92U2C4500023	S92U9C4500164	91
New York City Transit - New York	L681	5253	5283	S92U0C4500165	S92U9C4500195	31
Niagara Falls - Ontario	L652	—	—	S92U3C3000607	S92U6C3000617	11
Niagara Falls - Ontario	L653	—	—	L82U9C3000618	L82U9C3000621	5
Regina - Saskatchewan	L639	645	654	L82U1B3000336	L82U2B3000345	10
Sault Ste-Marie Transit Services - Ontario (ref L686)	L641	—	—	L82U7C4500008	L82U6C4500016	5
St. John's - Newfoundland	L687	1201	1209	L82U7C3000598	L82U2C3000606	9
Stratford - Ontario	L634	—	—	L82UXB3000352	L82UXB3000352	1
Strathcona County Transit - Alberta	L659	2024	2028	L82U7B3000440	L82U4B3000444	5
Sudbury - Ontario	L632	811	817	L82U9B3000326	L82U4B3000332	7
Thunder Bay - Ontario	L662	—	—	L82U3B3000533	L82U7B3000535	3
Timmins - Ontario	L661	—	—	L82U9B3000486	L82U9B3000486	1
University of Alabama - Alabama	L640	—	—	L82U9B4000141	L82U0B4000142	2
University of Colorado - Colorado	L627	—	—	S92UXB4000139	S92U6B4000140	2

**WARNING**

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Follow your internal safety procedures.

**NOTE**


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The following procedure is provided by ZF. Nova Bus cannot be held responsible for its content.

## INFORMATION

See Annex 1. ❖

## ANNEX 1


Ordner: 7 Typ: AJAV/AVN-132 Lfd. Nr.: 08/12e Datum: 16.02.2012	<h2>Service Information</h2>	
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**Supplement to  
Service Info 14/11, 15/11 und 16/11**


This supplement has been designed to provide additional information about Service Info 14/11, 15/11 and 16/11. The current shaft seal (0734 300 258) has been introduced as of April 01, 2011. However, the information "oil side" was erroneously indicated on the wrong side.

Figure 1 (wrong installation)




wrong marking:  
„OIL SIDE“

Figure 2 (correct installation)



worm spring visible!



Therefore the seal rings with correct marking on the right side (grease side) were introduced on January 30, 2012. The marking „OIL SIDE“ on the used material was also changed to „GREASE SIDE/FETTSEITE“.

**Note!**

- Use the specified special tool to ensure the precise installation position!
- The open side of the shaft seal must be installed facing the special tool and the worm spring must be visible (see Figure 2)!
- Detailed information for disassembly and reassembly please take from the repair manual and supplement your documents accordingly.

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