

INSPECTION REPORT

Inspector's Name [REDACTED]	Inspector's Signature [REDACTED]	Inspector's ID No. [REDACTED]	Report No. 040	Date yy mm dd 2019 02 11		
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Railroad/Company Name & Address TALGO, INC. 240 South Holgate St Seattle WA 98134	R/C C	Division SYSTEM	RR/Co. Representative (Receipt Acknowledged)			
	RR/Co. Code XTAL	Subdivision SYSTEM	Name [REDACTED]	Title Maintenance Division Manager	Email [REDACTED]	Signature _____

From: City SEATTLE	Codes 1960	Destination City & County	Codes	From Latitude							
State WA	53	City		From Longitude							
County KING	C033	County		To Latitude							
Mile Post: From	To	Inspection Point TALGO MAINTENCE FACILITY		To Longitude							
Activity Code:	238	231	238T	223	229D	218M	LTM	239	238X		
Units:	13	15	1	15	3	1	1	1	1		
Sub Units:	0	0	15	0	0	2	18	13	0		

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1									TRACK 2	N	N	0	238

Description - [** Comment to Railroad/Company **]
Inspected Mt. Hood train set for fissure inspection with ATK mechanical employee, inspected all points with no exceptions noted.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:	
Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2	ATK	7402	P	238	0303	E10			MT. HOOD	N	N	1	238

Description
R side wheel bearing ground strap is broken.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:	
Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	ATK	7403	P	238	0303	E14			MT. HOOD	N	N	1	238

Description
Position 10 vestibule diaphragm not properly aligned.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:	
Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?

INSPECTION REPORT

(Continuation)

Inspector's ID No. 53002	Report No. 040	Report Date 02/11/2019
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4	ATK	7402	P	238	0303	E5VI			MT. HOOD	N	N	3	238

Description
Position 9 top shock absorber leaking.
Position 9 top shock absorber bushing ineffective.
Position 9 top shock absorber is disconnected at mounting bracket.

Violation Recommended Yes No Latitude: _____ Longitude: _____

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
5	ATK	7300	P	238	0303	E5VI			MT. HOOD	N	N	2	238

Description
Position 5 top shock absorber leaking.
Position 5 top shock absorber bushing ineffective.

Violation Recommended Yes No Latitude: _____ Longitude: _____

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6	ATK	7500	P	238	0303	E5VI			MT. HOOD	N	N	1	238

Description
Position 6 top shock absorber is missing.

Violation Recommended Yes No Latitude: _____ Longitude: _____

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
7	ATK	7550	P	238	0303	E5VI			MT. HOOD	N	N	1	238

Description
Position 3 top shock is leaking.
Position 3 top shock absorber bushing ineffective.

Violation Recommended Yes No Latitude: _____ Longitude: _____

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
8	ATK	7800	P	238	0303	E5VI			MT. HOOD	N	N	1	238

Description
Position 4 top shock is leaking.
Position 4 top shock absorber bushing ineffective.

Violation Recommended Yes No Latitude: _____ Longitude: _____

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

INSPECTION REPORT

(Continuation)

Inspector's ID No. █	Report No. 040	Report Date 02/11/2019
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
9									TRACK 2	N	N	0	238X

Description - [** Comment to Railroad/Company **]
 Inspected train set Mt. Hood for securement of unattended equipment, no exception taken.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):
			<input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 100px; height: 20px;" type="text"/>
Comments on back?				

INSPECTION REPORT

Inspector's Name [REDACTED]	Inspector's Signature [REDACTED]	Inspector's ID No. [REDACTED]	Report No. 041	Date		
				yy 2019	mm 02	dd 12

Railroad/Company Name & Address TALGO, INC. 240 South Holgate St Seattle WA 98134	R/C C	Division SYSYEM	RR/Co. Representative (Receipt Acknowledged)			
	RR/Co. Code XTAL	Subdivision SYSTEM	Name [REDACTED]	Title Maintenance Division Manager	Email [REDACTED]	Signature _____

From: City SEATTLE	Codes 1960	Destination City & County	Codes	From Latitude							
State WA	53	City		From Longitude							
County KING	C033	County		To Latitude							
Mile Post: From	To	Inspection Point TALGO SEATTLE MECHANICAL FACILITY		To Longitude							
Activity Code:	238	231	239	229D	223	LTM	238T	218M	238X		
Units:	11	12	1	1	13	1	1	1	1		
Sub Units:	0	0	11	0	0	19	13	2	0		

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1									MT. OLYMPUS	N	N	0	238

Description - [** Comment to Railroad/Company **]
 Conducted fissure inspection with ATK employee, Talgo to NDT to determine corrective action.
 Position 4 car ATK 7803 has new crack extending through butt weld at inspection position 3 left side.
 Position 7 car ATK 7418 has new crack extending past drill stop at inspection position 1 right side.
 Position 9 car ATK 7416 has new crack extending through butt weld at inspection point 3 left side.
 (See photos attached)

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:	
Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2	ATK	7553	P	238	0303	E5VI			MT. OLYMPUS	N	N	2	238

Description
 Position 3 top shock absorber leaking.
 Position 3 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:	
Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?

INSPECTION REPORT

(Continuation)

Inspector's ID No. [REDACTED]	Report No. 041	Report Date 02/12/2019
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	ATK	7803	P	238	0303	E5VI			MT. OLYMPUS	N	N	2	238

Description
Position 4 top shock absorber leaking.
Position 4 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4	ATK	7304	P	238	0303	E5VI			MT. OLYMPUS	N	N	1	238

Description
Position 5 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
5	ATK	7503	P	238	0303	E5VI			MT. OLYMPUS	N	N	1	238

Description
Position 6 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6	ATK	7418	P	238	0303	E5VI			MT. OLYMPUS	N	N	1	238

Description
Position 7 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
7	ATK	7417	P	238	0303	E5VI			MT. OLYMPUS	N	N	1	238

Description
Position 8 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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INSPECTION REPORT

(Continuation)

Inspector's ID No. <div style="background-color: black; width: 20px; height: 10px; margin: 2px;"></div>	Report No. 041	Report Date 02/12/2019
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
8	ATK	7416	P	238	0303	E5VI			MT. OLYMPUS	N	N	2	238

Description
Position 9 top shock absorber leaking.
Position 9 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:		Longitude:	
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	<input type="text"/>	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
9	ATK	7415	P	238	0303	E5VI			MT. OLYMPUS	N	N	1	238

Description
Position 10 top shock absorber bushing worn out.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:		Longitude:	
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	<input type="text"/>	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
10									MT. OLYMPUS	N	N	0	238X

Description - [Comment to Railroad/Company **]**
Inspected train Mt. Olympus for securement of unattended equipment, no exception taken.

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:		Longitude:	
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	<input type="text"/>	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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