

ANNUAL VEHICLE INSPECTION REPORT

VEHICLE HISTORY RECORD

REPORT
NUMBER

FLEET UNIT NUMBER

67987297

212

DATE

11/4/24

MOTOR CARRIER OPERATOR

Ramsay Hill Exploration

ADDRESS

3015 Enterprise Ave

CITY, STATE, ZIP CODE

Gillette WY 82716

VEHICLE TYPE ☒ TRACTOR ☐ TRAILER ☐ TRUCK ☐ BUS☐ (OTHER)

INSPECTOR'S NAME (PRINT OR TYPE)

Davy Moody

THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19.

☒ YESVEHICLE IDENTIFICATION (✓ AND COMPLETE) ☐ LIC. PLATE NO. ☒ VIN ☐ OTHER

1XP-BP46X-1-KD271961

INSPECTION AGENCY/LOCATION (OPTIONAL)

VEHICLE COMPONENTS INSPECTED

OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM
			1. BRAKE SYSTEM				6. SAFE LOADING				12. WINDSHIELD GLAZING
			a. Service Brakes				a. Vehicle parts, load, dunnage, spare tire, etc., secured.				No cracks, discoloration, obstacles, etc. (see 393.60 for exceptions).
			b. Parking Brake System				b. Front End Structure				13. WINDSHIELD WIPERS
			c. Brake Drums or Rotors				c. Intermodal Container Securement Devices				No missing, damaged, or inoperable wipers.
			d. Brake Hose				7. STEERING MECHANISM				14. MOTORCOACH SEATS
			e. Brake Tubing				a. Steering Wheel Free Play				Seats securely fastened to the vehicle structure.
			f. Low Pressure Warning Device				b. Steering Column				15. REAR IMPACT GUARD
			g. Tractor Protection Valve				c. Front Axle Beam/All Other Steering Components				In place, securely attached, proper size, proper placement (see 393.86).
			h. Air Compressor				d. Steering Gear Box				16. OTHER
			i. Electric Brakes				e. Pitman Arm				List any other condition(s) which may prevent safe operation of this vehicle.
			j. Hydraulic Brakes				f. Power Steering				
			k. Vacuum Systems				g. Ball and Socket Joints				
			l. Antilock Brake System				h. Tie Rods and Drag Links				
			m. Automatic Brake Adjusters				i. Nuts				
			2. COUPLING DEVICES				j. Steering System				
			a. Fifth Wheels				8. SUSPENSION				
			b. Pintle Hooks				a. Axle Positioning Parts				
			c. Drawbar/Towbar Eye				b. Spring Assembly				
			d. Drawbar/Towbar Tongue				c. Torque, Radius or Tracking Components				
			e. Safety Devices				9. FRAME				
			f. Saddle-Mounts				a. Frame Members				
			3. EXHAUST SYSTEM				b. Tire and Wheel Clearance				
			a. No leaks forward of/ directly below the driver/ sleeper compartment.				c. Adjustable Axle Assemblies (Sliding Subframes)				
			b. Bus: No leaking/ discharging in violation of standard.				10. TIRES				
			c. Unlikely to burn, char, or damage the electrical wiring, fuel supply, or any combustible part of vehicle.				a. Steer-Axle Tires				
			4. FUEL SYSTEM				b. All Other Tires				
			a. No visible leak.				c. Speed-Restricted Tires				
			b. Fuel Tank Filler Cap				11. WHEELS AND RIMS				
			c. Fuel tank securely attached.				a. Lock or Side Ring				
			5. LIGHTING DEVICES				b. Wheels and Rims				
			All required lights/reflectors operable.				c. Fasteners				
							d. Welds				

INSTRUCTIONS: MARK COLUMN ENTRIES TO VERIFY INSPECTION: ☒ OK, ☒ NEEDS REPAIR, ☒ IF ITEMS DO NOT APPLY, _____ REPAIRED DATE

CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION IN ACCORDANCE WITH 49 CFR PART 396.

VEHICLE INSPECTION, REPAIR AND MAINTENANCE RECORD

VEHICLE IDENTIFICATION

Peterbilt Dave 212

MAKE

VIN

Peterbilt

MODEL YEAR

TIRE SIZE

RHex

653 528

COMPANY NUMBER

OWNER (IF LEASED)

DATE (MM/DD/YY)	TYPE	I	R	M	NOTES
	DOT INSPECTION				
	FULL PM				
11/4/24	OIL CHANGE				
11/21/24	FUEL FILTERS				Oil Filter 7746D
11/21/24	AIR FILTERS				L9763FXC
	AIR DRYER				501058
	BRAKES				
	OILS				
	PLUGS				
11/4/24	DIFFS				
11/4/24	GREASE				checked
	FLUIDS				
11/4/24	LIGHTS				
	GLASS(window/mirrors)				
	CAB (INSIDE)				
	MUD FLAPS				
	TAG AXELS				
	AIR LEAKS				
	OIL LEAKS				
	TIRES				
	BODY				
	BATTERIES				
	FRAME/SUSPENSION				
	AIR BAGS				
	HUBS(GREASE)				
	LICENSE PLATES CHECK				

I-Inspection, R-Repair, M-Maintenance

Repair Order

Service

PHOEX

Problem(s)

Driver

Tech DAVE

Unit 212 Make Peterbilt Year 18

Tune-up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐

Description of work

Hrs Mins

Date 11/4/24

Date completed

Mileage 653528

Qty Part no Description Price Amount

1 OIL FILTER 7746KD

1 FUEL FILTER 19763XL

1 AIR FILTER 501658

1 FUEL FILTER 19763XL

1 AIR FILTER 501658

1 FUEL FILTER 19763XL

1 AIR FILTER 501658

1 FUEL FILTER 19763XL

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1 AIR FILTER 501658

1 FUEL FILTER 19763XL

1 AIR FILTER 501658

Total parts

Notes

Approved by

Name:

Signature:

Total Time

Signature:

Total Time

Signature:

Total Time

Signature:

Total Time

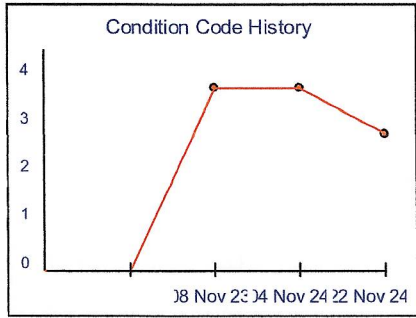


Oil Analysis Report

Bottle Ref: 2

0 = New or Rebuilt Machine
1 = Healthy Machine
2 = Minor or Suspect Problem
3 = Definite Problem
4 = Serious Problem

3



Date: 22 November 2024
Site: Ramsey Hill Exploration, LLC
Plant: Gillette Shop
Unit: Unit No. 212
Machine: Peterbilt- Engine
Lubricant: Guardol ECT 15W40

DIAGNOSIS:

Fuel detected in sample. Suspect fuel dilution is occurring.

Sodium and potassium levels remain elevated but have improved from previous sample. These with the detected fuel are generally attributed to possible fuel dilution.

RECOMMENDED ACTION:

Inspect for and repair source of fuel ingress.

SAMPLE DETAILS

Date of Sample:		22 Nov 24	04 Nov 24	08 Nov 23
Sample No:		GIL-369506	GIL-368962	GIL-359181
Fluid/Filter Changed (Yes or No):		N/N	N/N	Y/Y
Equipment Hrs:			653528	
Equipment Mls:		655859		647897
WEAR METALS		LIMIT		
Lead (Pb):		19	1	2
Iron (Fe):		55	19	32
Aluminum (Al):		24	3	5
Copper (Cu):		36	0	1
Chromium (Cr):		15	1	2
Tin (Sn):		15	0	0
Nickel (Ni):		4	0	0
Silver (Ag):		6	0	0
Titanium (Ti):		5	14	92
CONTAMINANTS				
Silicon (Si):		19	8	8
Sodium (Na):		23	47	41
Potassium (K):		7	56	46
ADDITIVES				
Magnesium (Mg):			746	424
Zinc (Zn):			1381	1214
Calcium (Ca):			1412	1760
Phosphorous (P):			1183	1136
PHYSICALS				
Viscosity (cSt at 40°C): L 101.2, U 130.9		109.7	107.0	79.4
Viscosity (cSt at 100°C): L 13.9, U 16.9		0.0	0.0	0.0
Viscosity Index: 122		0	0	0
Water (ppm):		450	896	240
Total Acid Number (mg KOH/g):		0.00	0.00	0.00
Oxidation (Abs/mm²):		16.50	21.30	23.10
PARTICLE COUNT				
Oil Cleanliness - ISO 4406:		-\ -\ -	-\ -\ -	-\ -\ -
> 4 µm/1ml:		0	0	0
> 6 µm/1ml:		0	0	0
>14 µm/1ml:		0	0	0
>21 µm/1ml:		0	0	0
>38 µm/1ml:		0	0	0
>70 µm/1ml:		0	0	0

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)	Driver	Date
1	BK313	Clutch Brake	01471		Broken Clutch Brake (gangs) Worn Drives	PHSEX	11/8/2025
1	3346X	Oil Filter					
1	SAID58	Air Filter					
1	29763FX	Fuel Filter					
1	8F46124	Fuel Filter					
8	11225	Drive Tines			Tech: J. LOPEZ, MASON, JOEY Unit 212 Make: PETER Year 14	Date completed Mileage: 647,892	
					Full PM, Grease, Inspection Replaced Bad Clutch Brake Drives		
					Approved by _____		
					Name: _____		
					Signature: _____		
					Total Time _____		

- STEER King Pins Worn
 - STEER Tines Worn
 - Lower Bearing Worn

Total parts

Repair Order

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[illegible]

few lie flat wisely
on side for the wearing.

Repair Order

INVO
 Description
 P.M.O.
 Amount

Problem(s)

oil change

PHIX

Driver

Tech 445

Date 7-28-23

Unit 212

Make Pete

Year 2019

Date completed 7-28-23

Turn-up

Oil change

Minor-overhaul

Major-overhaul

Fuel-filter(s)

Description of Work

change oil and oil filter
and greased 4 wheel

Mrs Mins

Total parts

Approved by

Name:

Signature:

Total Time

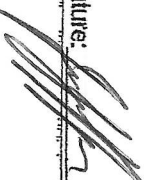
Repair Order



Wmo	Description	Paid	Amount	Problem(s)
1	BE 46129 fuel filter			fuel filters
1	fuel filter			
Driver Tech <u>Brian Brown</u> Unit <u>212</u> Make <u>Pete</u> Year <u>2019</u> Tune-up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐ Date <u>7-26-23</u> Date completed <u>7-26</u> Mileage <u>545309</u>				
.. Description of Work .. Hrs Mins replace both fuel filters				
Total Parts				

Approved by	
Name:	
Signature: <u>[Signature]</u>	Total Time

Repair Order

Description	Price	Amount	Problem(s)				
dosing injector			Torque de-fate	Date 7/7/23			
dosing injector	harness			Date completed 7/12/23			
2 batteries				Mileage 54,036			
			Driver Tech Jake Unit 212 Make Peterbilt Year 2019 Turn-AP Oil-change Mirror-external Major-overhaul Fuel filter(s)				
			Description of Work Unit Came in w/ torque de-rates. Started the dehaul day Came up with no ground on dosing relay circuit. Suspect U-dots and harness. Cables didn't check. Night shift inspected wiring to the ECM where they located a section of bad wiring and repaired. Put new bath in. Started Unit and all codes/delete went inactive.				
Total parts							
Found Truck is missing codes in trucks							
Approved by Name: _____ Signature: 			Total Time 				

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Qty	Part no	Description	Price	Amount	Problem(s)
1		Def pump			Def Faults
1		Def handle			
Total parts					
Driver m/hc Tech Jm Unit 217 Make Pete Year 2019 Mileage 541036					
Turn-alp Oil change Minor overhaul Major overhaul Fuel filter(s)					
Description of Work Found in Faults Def pump not working after running engine still not working to build PSI					2
Approved by Name: Signature:					
Total Time					

Repair Order



Problem(s)

death wobble coming from tag axle

Qty Part no Description Price Amount

2 Mc 508 tag shocks

Driver M. K. Ister

Date 6-12-23

Tech Stetson

Date completed 6-12-23

Unit 212 Make Pete

Year 2019

Mileage 532,945

Tune up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐

Description of work

Hrs Mins

• Checked truck over, ordered tractor protection valve old one is failing.

1

• Checked bushings and king pins on tag axle and tires

• Shocks were leaking so swapped them out and re-adjusted tag axle air pressure.

Total parts

Approved by

Name:

Signature:

Total Time

Notes

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)
1	ES0-1008-110	AC discharge line			Repair AC system and Cab shock
1	CR705003	Blower motor			
1	25513002	Cab shock			
		recharged AC			
					Driver <u>Mike</u> Tech <u>Stetson, Jim</u> Unit <u>212</u> Make <u>Pete</u> Year <u>2019</u> Turn up ☐ Oil change ☐ Winter overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐
					Description of work • Recharged old discharge line that had hole in it and installed new. • Swapped out blower motor and had to wire on new pigtail, due to wiring failing in old one. • Jim swapped out cab shocks. • Recharged AC with Jim.
					Date <u>6-23-22</u> Date completed <u>6-23-22</u> Mileage <u>537, 681</u>
					Hrs <u>2</u> Mins
					Approved by _____ Name: _____ Signature: 
					Total Time _____
					Total parts _____

PHIEX

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523</
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Job	Part no	Description	Price	Amount	Problem(s)
					AC in OP
Driver Tech <u>Jake</u> Unit <u>212</u> Make <u>Peterbilt</u> Year <u>2019</u> Turn-up <u>5</u> Oil change <u>5</u> Mirror overhaul <u>5</u> Major overhaul <u>5</u> Fuel filter(s) <u>0</u>					Date <u>6/20/23</u> Date completed <u>6/20/23</u> Mileage <u>536,181</u>
Description of work Vehicle attempted attempted to re-charge AC, unit wouldn't hold a vac, in speed low side AC line found where it had rubbed through. created new line					Hrs mins
Approved by Name: _____ Signature: _____					Total Time
Total parts					

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)
1	4DD007	oil filter			Oil change PHHEX
1	BE46129	fuel filter			
1	PE4814	water separator			
1	4000-21717-001	Ignition switch			
Tech <u>MW</u> Unit <u>213</u> Make <u>Pete</u> Year <u>2019</u> Mileage <u>530</u> Date completed <u>6-1-23</u> Tune up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐ Description of work					
CHANGED OIL & FILTER FUEL FILTERS, GREASE CHAIRS & INSPECTION. 5 TIGHTENED 100S ECM COVER FOR BATT. FIXED MULTIPLE AIR LEAKS. KEY WITH SPINS IN DASH. USED OILING TO MAKE KEY SWITCH. OIL LEAK ON BREATHER HOSES. TIGHTENED LOOSE CLAMPS.					
Approved by _____ Name: _____ Signature: <u>[Signature]</u>					Total Time
Notes					

Total parts

Repair Order



Qty	Part no	Description	Price	Amount	Problem(s)
1	1194814	Water Sep			Driver _____ Tech <u>Mike Brown</u> Unit <u>2C</u> Make <u>Reksault</u> Year <u>2019</u> Turn up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐ Description of work: <u>Changed Oil Filter, Oil, Fuel Water Separator Fuel Filter</u> <u>Carried unit inspected</u>
1	1194814	Water Sep			
1	1846122	Fuel Filter			
1	400027	Oil Filter			
					Date <u>4/26/23</u> Date completed <u>4/26/23</u> Mileage <u>578,191</u>
					Hrs _____ Mins _____
Total parts _____					
Approved by _____ Name: <u>Mike Brown</u>					
Signature: <u>[Signature]</u>					
Total Time _____					

Notes

THE

[illegible]

Repair Order

[illegible]

Repair Order



Filter clog

Problem(s)

Qty Part no Description Price Amount

1 14914 Fuel Filter 1.00

Driver Ben Swann

Date 7 April

Tech

my k.o

Date completed

Unit 212

Make Pete

Year 2019

Mileage 511564

Tune up ☐ Oil change ☐

Minor overhaul ☐

Major overhaul ☐

Fuel filter(s) ☐

Description of work

Hrs Mins

Replaced fuel filter

Total parts

Approved by

Name:

[Signature]

Signature:

Total Time

Notes

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)
1		tensioner			Belt tensioner locked up and broke belt
1		Belt			
2		gallons coolant			
					Driver Richard Tech Sletson Unit 212 Make Peterbilt Year 2019 Tune-up ☐ Oil change ☐ Minor overhaul ☒ Major overhaul ☐ Fuel filter(s) ☐
					Description of work Service Call • drove out to workshop, • removed tensioner and checked all other pulleys • called Kury to bring me a new tensioner • Installed tensioner and new belt and topped off coolant.
Total parts					
Notes					Approved by:  Name: _____ Signature: _____
					Date 3-16-23 Date completed 3-16-23 Mileage 504, 342
					Hrs 1.5 Mins
					Total Time 1.5



Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)	PHEX
1		Tag Axle shock			TAG Axle shock, brake pad set and tag axle tire. Full service	
1		Brake Pads				
1		Tag Axle Tire				
1		Oil Filter				
1		Fuel separator				
1		Air Filter			Driver Richard Tech Stetson, Hinden, Joey Unit 212 Make Peterbilt Year 2018 Tune-up ☐ Oil change ☒ Minor overhaul ☒ Major overhaul ☐ Fuel filter(s) ☒	Date 3-3-23 Date completed 3-3-23 Mileage 500,014
1		Fuel Filter			Description of work • Sack truck up and removed wheels and old brake pads. Put new pads in and re-adjusted brakes and put wheels back on. • Installed new tag axle tire and tag axle shocks • Greased entire truck and had to replace one grease fitting. • Changed all filters and Engine oil	Hrs 5 Mins
11		gallons oil				
1		New grease fitting				
Total parts						
Notes					Approved by Name: <i>[Signature]</i>	Total Time 5
Oil soaked brake pads from wheel seal failure					Signature:	

GT3870 auto repair order



carbonless • 3-pai

Truck#

212

MATERIAL: ALL PARTS NEW UNLESS SPECIFIED: U-USED, R-REBUILT, RC-RECONDITIONED

QTY. PART NO. NAME OF PART PRICE WARRANTY Y/N

1 Fuel Filter
Water Sep FilterMECHANICS RECOMMENDATIONS
TOTAL PARTS

Estimated cost \$ Estimate Charge Basis for Charge

PLEASE READ CAREFULLY CHECK ONE OF THE STATEMENTS BELOW, AND SIGN.
I UNDERSTAND THAT, UNDER STATE LAW, I AM ENTITLED TO A WRITTEN ESTIMATE
INCLUDING A COMPLETION DATE, IF MY FINAL BILL WILL EXCEED \$100. (\$50 in MD)
— I REQUEST A WRITTEN ESTIMATE. THE FINAL BILL MAY NOT EXCEED THIS
ESTIMATE WITHOUT MY WRITTEN APPROVAL.

— I DO NOT REQUEST A WRITTEN ESTIMATE, AS LONG AS THE REPAIR COSTS DO NOT EXCEED
\$ THE SHOP MAY NOT EXCEED THIS AMOUNT WITHOUT MY WRITTEN OR ORAL APPROVAL.

— I DO NOT REQUEST A WRITTEN ESTIMATE.

*Checked lines apply (Preparer must check at least one):

— This charge represents costs and profits to the motor vehicle repair facility for miscellaneous shop supplies or waste disposal.

— This amount includes a charge of \$, which is required under law.

NAME	PHONE
ADDRESS	
CITY, STATE, ZIP	
2ND AUTHORIZED NAME	PHONE

RECEIVED (DATE & TIME)

A.M.
P.M.

CUSTOMER'S ORDER NO.

PROMISED (DATE & TIME)

A.M.
P.M.

YEAR • MAKE • MODEL

LICENSE NO.

ODOMETER

491,151.3

SERIAL #/VIN

MOTOR #

WRITTEN BY

LUBE

OIL CHANGE

FLUSH TRANS.

FLUSH DIF.

WASH

POLISH

CHARGE FOR HAZARDOUS OR OTHER WASTE REMOVAL *

METHOD OF PAYMENT: ☐ CHECK ☐ CASH ☐ CHARGE	Daily Storage fee after repair work has been completed and customer has been notified. No charges shall accrue or be due and payable for a period of 3 working days from date of notification.	LABOR ONLY PARTS ACCESSORIES GAS, OIL & GREASE MISC. MERCHANDISE SUBLET REPAIRS STORAGE FEE TAX
LABOR ☐ FLAT RATE ☐ HOURLY ☐ BOTH	GUARANTEED ITEM(S) GUARANTEE EFFECTIVE UNTIL: TIME MILEAGE	
☐ RETAIN PARTS ☐ DESTROY PARTS		
AUTHORIZED BY		TOTAL

You are entitled by law to the return of all parts replaced, except those for which there is a core charge, unless you agree otherwise by initialed the following: I do not desire the return of any of the parts that are replaced during the authorized repairs.

Estimate good for 30 days. Not responsible for damage caused by theft, fire, or acts of nature. I authorize the above repairs, along with any necessary materials, I authorize you and your employees to operate my vehicle for the purpose of testing, inspection, and delivery at my risk. An express mechanic's lien is hereby acknowledged on the above vehicle to secure the amount of the repairs thereto. If I cannot repairs prior to their completion for any reason, a tear-down and reassembly fee of \$ will be applied.

SIGNED M. K. R. 11-14-22

DATE 11-14-22

INTERSTATE PowerSystems

Field Service Form

Date	5-10-2023
Customer Name	Ramsey Hill Exploration
Address	
Contact	
Phone	

Location of Unit / Repair Site
Aladdin WY

Customer Account #	
Customer PO #	
Customer Request #	
Repair Order #	
Repair Order Type	
Unit Number	212
Vehicle Make	Pete
Vehicle Model	
VIN	1XPBP40X1KDZ71961
Product Model #	
Product Serial #	
Miles / KM / Hours	522965
Switch On Hours	
Warranty ID #	
Assembly #	
Component Serial #	

Travel Mileage (To Site)	Travel Mileage (From Site)
Stop 157243	Stop 157337
Start 157149	Start 157243
Total	Total

Travel Time (To Site)	Travel Time (From Site)
Stop	Stop
Start	Start
Total	Total

Complaint	Wont build air		
Cause	Air compressor not working		
Correction		Tech #	09974
		Date	5-10-2023

Load parts, travel to location,
Check out air compressor operation, compressor not building air, Remove old air compressor,
install new compressor,
Install air dryer assembly, start and run, unit build air as it should, Top off coolant. Check for leaks,
No leaks.
Clean up work area.
Repair complete.

Tech Signature **Rene Rusch**

QTY	Part Number	Description

I authorize the above repair work along with any necessary supplies, and grant Interstate permission to operate the unit herein described for the purpose of testing and/or inspection. An express mechanics lien is acknowledged on the above unit to secure the entire costs of work to it. I agree to the general terms and conditions of sale outlined on the invoice, incorporated by reference. Manufacturer's warranty applies to all new replacement parts.

Foreman Signature: _____

Customer Signature: _____

Date: _____

Date	7-5-2023
Customer Name	Ramsey Hill Exploration
Address	
Contact	
Phone	

Location of Unit / Repair Site

Customer Account #	
Customer PO #	
Customer Request #	
Repair Order #	
Repair Order Type	
Unit Number	212
Vehicle Make	Pete
Vehicle Model	359
VIN	1XPBP40X1KD271961
Product Model #	
Product Serial #	
Miles / KM / Hours	541036
Switch On Hours	
Warranty ID #	
Assembly #	
Component Serial #	

Travel Mileage (To Site)		Travel Mileage (From Site)	
Stop		Stop	
Start		Start	
Total 10		Total 10	

Travel Time (To site)		Travel Time (From site)	
Stop		Stop	
Start		Start	
Total		Total	

Complaint	Derated, CEL on		
Cause	Def pump failed		
Correction		Tech # 09974	Date 7-5-2023

Drive to location, check out unit for CEL and derate, active fault for DEF pump shorted. Did pump test, unit would not build pressure and would trip out the circuit for shorted circuit, Remove guards, remove and replace DEF pump, could not get pump to operate. Check all powers and grounds to pump, passed load tests, passed voltage tests, install load test at pump and turn on pump with computer, pump would not rotate. Install old pump, pump would turn slow then kick out circuit. Found new pump defective, assemble all guards and covers, new pump was ordered. Clean up work area.

Tech Signature	Rene Rusch
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[illegible]

I authorize the above repair work along with any necessary supplies, and grant Interstate permission to operate the unit herein described for the purpose of testing and/or inspection. An express mechanics lien is acknowledged on the above unit to secure the entire costs of work to it. I agree to the general terms and conditions of sale outlined on the invoice, incorporated by reference. Manufacturer's warranty applies to all new replacement parts.

Foreman Signature: _____

Customer Signature: _____ Date: _____

An Equal Opportunity Employer / Contractor

E-MAIL

ANNUAL VEHICLE INSPECTION REPORT

VEHICLE HISTORY RECORD

REPORT
NUMBER

FLEET UNIT NUMBER

65006680

212

DATE 09/23

MOTOR CARRIER OPERATOR

RHEX

INSPECTOR'S NAME (PRINT OR TYPE)

Joseph Mitchell

ADDRESS

301 South Enterprise Avenue

THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19.

☐ YES

CITY, STATE, ZIP CODE

Gillette WY 82716

VEHICLE IDENTIFICATION (✓ AND COMPLETE) ☐ LIC. PLATE NO. ☒ VIN ☐ OTHER

1XP-BP-40X-1-KD271961

VEHICLE TYPE ☐ TRACTOR ☐ TRAILER ☒ TRUCK ☐ BUS☐ (OTHER)

INSPECTION AGENCY/LOCATION (OPTIONAL)

VEHICLE COMPONENTS INSPECTED

OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM
1. BRAKE SYSTEM				6. SAFE LOADING				12. WINDSHIELD GLAZING			
✓			a. Service Brakes				a. Vehicle parts, load, dunnage, spare tire, etc., secured.	✓			No cracks, discoloration, obstacles, etc. (see 393.60 for exceptions).
✓			b. Parking Brake System	N/A			b. Front End Structure				13. WINDSHIELD WIPERS
✓			c. Brake Drums or Rotors	✓			c. Intermodal Container Securement Devices	✓			No missing, damaged, or inoperable wipers.
✓			d. Brake Hose				7. STEERING MECHANISM				14. MOTORCOACH SEATS
✓			e. Brake Tubing	N/A			a. Steering Wheel Free Play	N/A			Seats securely fastened to the vehicle structure.
✓			f. Low Pressure Warning Device	✓			b. Steering Column				15. REAR IMPACT GUARD
✓			g. Tractor Protection Valve	✓			c. Front Axle Beam/All Other Steering Components	✓			In place, securely attached, proper size, proper placement (see 393.86).
✓			h. Air Compressor	✓			d. Steering Gear Box				16. OTHER
N/A			i. Electric Brakes	✓			e. Pitman Arm				List any other condition(s) which may prevent safe operation of this vehicle.
N/A			j. Hydraulic Brakes	✓			f. Power Steering				
N/A			k. Vacuum Systems	✓			g. Ball and Socket Joints				
✓			l. Antilock Brake System	✓			h. Tie Rods and Drag Links				
✓			m. Automatic Brake Adjusters	✓			i. Nuts				
2. COUPLING DEVICES				8. SUSPENSION							
✓			a. Fifth Wheels	✓			a. Axle Positioning Parts				
N/A			b. Pintle Hooks	✓			b. Spring Assembly				
N/A			c. Drawbar/Towbar Eye	✓			c. Torque, Radius or Tracking Components				
N/A			d. Drawbar/Towbar Tongue	✓			9. FRAME				
✓			e. Safety Devices	✓			a. Frame Members				
N/A			f. Saddle-Mounts	✓			b. Tire and Wheel Clearance				
3. EXHAUST SYSTEM				10. TIRES							
✓			a. No leaks forward of/ directly below the driver/sleeper compartment.	✓			a. Steer-Axle Tires				
✓			b. Bus: No leaking/ discharging in violation of standard.	✓			b. All Other Tires				
✓			c. Unlikely to burn, char, or damage the electrical wiring, fuel supply, or any combustible part of vehicle.	N/A			c. Speed-Restricted Tires				
4. FUEL SYSTEM				11. WHEELS AND RIMS							
✓			a. No visible leak.	✓			a. Lock or Side Ring				
✓			b. Fuel Tank Filler Cap	N/A			b. Wheels and Rims				
✓			c. Fuel tank securely attached.	✓			c. Fasteners				
5. LIGHTING DEVICES								d. Welds			
✓			All required lights/reflectors operable.	✓							

INSTRUCTIONS: MARK COLUMN ENTRIES TO VERIFY INSPECTION: ✓ OK, X NEEDS REPAIR, NA IF ITEMS DO NOT APPLY, REPAIRED DATE

CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION IN ACCORDANCE WITH 49 CFR PART 396.

ANNUAL VEHICLE INSPECTION REPORT

VEHICLE HISTORY RECORD

REPORT NUMBER	FLEET UNIT NUMBER
65006680	212
DATE 09/23	

MOTOR CARRIER OPERATOR RHEX	INSPECTOR'S NAME (PRINT OR TYPE) Joseph Mitchell
ADDRESS 301 South Enterprise Avenue	THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19. ☐ YES
CITY, STATE, ZIP CODE Gillette WY 82716	VEHICLE IDENTIFICATION (☒ AND COMPLETE) ☐ LIC. PLATE NO. ☒ VIN ☐ OTHER 1XP-BP40X-1-KD271961
VEHICLE TYPE ☐ TRACTOR ☐ TRAILER ☒ TRUCK ☐ BUS ☐ (OTHER)	INSPECTION AGENCY/LOCATION (OPTIONAL)

VEHICLE COMPONENTS INSPECTED

OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM
1. BRAKE SYSTEM				6. SAFE LOADING				12. WINDSHIELD GLAZING			
☒			a. Service Brakes				a. Vehicle parts, load, dunnage, spare tire, etc., secured.	☒			No cracks, discoloration, obstacles, etc. (see 393.60 for exceptions).
☒			b. Parking Brake System	N/A			b. Front End Structure				13. WINDSHIELD WIPERS
☒			c. Brake Drums or Rotors	☒			c. Intermodal Container Securement Devices	☒			No missing, damaged, or inoperable wipers.
☒			d. Brake Hose				7. STEERING MECHANISM				14. MOTORCOACH SEATS
☒			e. Brake Tubing	N/A			a. Steering Wheel Free Play	N/A			Seats securely fastened to the vehicle structure.
☒			f. Low Pressure Warning Device	☒			b. Steering Column				15. REAR IMPACT GUARD
☒			g. Tractor Protection Valve	☒			c. Front Axle Beam/All Other Steering Components	☒			In place, securely attached, proper size, proper placement (see 393.86).
☒			h. Air Compressor	☒			d. Steering Gear Box				16. OTHER
N/A			i. Electric Brakes	☒			e. Pitman Arm				List any other condition(s) which may prevent safe operation of this vehicle.
N/A			j. Hydraulic Brakes	☒			f. Power Steering				
N/A			k. Vacuum Systems	☒			g. Ball and Socket Joints				
☒			l. Antilock Brake System	☒			h. Tie Rods and Drag Links				
☒			m. Automatic Brake Adjusters	☒			i. Nuts				
2. COUPLING DEVICES				8. SUSPENSION							
☒			a. Fifth Wheels	☒			a. Axle Positioning Parts				
N/A			b. Pintle Hooks	☒			b. Spring Assembly				
N/A			c. Drawbar/Towbar Eye	☒			c. Torque, Radius or Tracking Components				
N/A			d. Drawbar/Towbar Tongue	☒			9. FRAME				
☒			e. Safety Devices	☒			a. Frame Members				
N/A			f. Saddle-Mounts	☒			b. Tire and Wheel Clearance				
3. EXHAUST SYSTEM				10. TIRES							
☒			a. No leaks forward of/ directly below the driver/sleeper compartment.	☒			a. Steer-Axle Tires				
☒			b. Bus: No leaking/ discharging in violation of standard.	☒			b. All Other Tires				
☒			c. Unlikely to burn, char, or damage the electrical wiring, fuel supply, or any combustible part of vehicle.	N/A			c. Speed-Restricted Tires				
4. FUEL SYSTEM				11. WHEELS AND RIMS							
☒			a. No visible leak.	☒			a. Lock or Side Ring				
☒			b. Fuel Tank Filler Cap	N/A			b. Wheels and Rims				
☒			c. Fuel tank securely attached.	☒			c. Fasteners				
5. LIGHTING DEVICES								d. Welds			
☒			All required lights/reflectors operable.	☒							

INSTRUCTIONS: MARK COLUMN ENTRIES TO VERIFY INSPECTION: ☒ OK, ☒ NEEDS REPAIR, ☒ IF ITEMS DO NOT APPLY, ☒ REPAIRED DATE

CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION IN ACCORDANCE WITH 49 CFR PART 396.

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)	Date
	400107	oil filter		1	P.M.	09-19-23
	BP46129	fuel filter		1		09-19-23
	PF9814	fuel water filter		1		556,265
		cabin air filter		1		
		greased			Driver	
		oil			Tech Seely	
					Unit 217	
					Make Pete	
					Year 2019	
					Tune-up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐	
					Description of work	
					Took oil sample drained oil. Removed oil filter. Replaced oil filter and added oil. Started truck. Changed out f/w separator filter. Started truck. Changed primary filter. Started truck. changed cabin air filter. greased truck cleaned interior washed truck.	
Total parts						
Notes Clutch break needs Replaced						
Approved by						
Name:						
Signature:						
Total Time						



五

Description	Pieces	Amount
Rag Shocks		
Total Parts		

Problem(s) TAs Shocks bad

Date c/7/23
Date completed c/7/23
Mileage 552,731

Driver Tech Job
Unit B12 Make Peterbilt Year 2019
Type Air Brake Description of Work Pulled Unit into Shop, Replaced both Old Shocks in Stocked new ones

Hrs Mins

Signature: [Handwritten Signature]

Name: _____

Approved by _____

Total Time _____

Repair Order

Batteries Went Change/Le-Rate

PHOEX

Qty	Part no	Description	Price	Amount
1		Starter		
1		Start/Charge harness		
1		Alternator		
		Alternator		

Driver: Dale Brown
Tech: Dale Brown
Unit: Z12 Make: Peterbilt Year: 2019
Type: 2 Oil change
Date: 7/13/23
Date completed: 7/15/23
Mileage: 54,228

Description of work:

Brought to Sight, When alternator, installed on unit. Still couldn't charge, inspected wiring harness found a broken ground, got new harness, went back to unit, installed harness, ran unit had some problems, tested alt. was ok putting 14.5VDC to the cables, but the connector to the Starter, during crant the voltage dropped to 8VDC & turned it was the Starter. Drove back to shop got new Starter. Spurred the removal that have proper tools with drove back to Shop had need Swift install, they did install 1 of the 30 bolts on the Starter, installed bolt. Checked.

Approved by:

Name:

Signature:

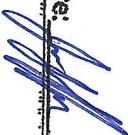
Total Time

10

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)	
1	Starter				No Start, Low Voltage	
2	Batteries					
Driver Tech Unit Time- Oil-changes Minor-overhaul Major-overhaul Fuel-filter(s) Kyl Macos A12 Make Year 19 Description of Work Date Date completed Mileage 						
Installed Starter, Repaired bad battery cables Drove to battery store Atlantic Replaced 2 batteries Approved by Name: Signature: Total Time						
Total parts						

Repair Order

Qty	Part no	Description	Price	Amount	Problem(s)
1	1008431	HUB ASS			Driver Tech <u>J. Lopez</u> Unit <u>772</u> Make <u>PB</u> Year <u>2019</u> Mileage <u>541036</u> Tune-Up ☐ Oil change ☐ Minor overhaul ☐ Major overhaul ☐ Fuel filter(s) ☐ Description of work Installed new Brakes & Hub RR Drive Date <u>7/12/23</u> Date completed
1	13-7216	Wedges			
1	K009639	Handbrake kit (Brakes)			
2	K129248XU	Pads			
1	N8099	Coaster			
Total parts					
Approved by					
Name:					
Signature: 					
Total Time					

PHIX

Repair Order

[illegible]

Repair Order



Problems

Driver

Tech *Sony*

Unit *212* Make *Pete*

Year *2011*

Date *11-02-23*

Date completed *11-02-23*

Mileage *845,635*

Turn up to *Oil change*

Minor mechanical

Major overhaul

Hours

Mins

*Tightened up line on fuel system
Sprayed it off told Driver to let me know
if he has fuel leaks again*

Total parts

Approved by

Name:

Signature:

Total Time

Repair Order



Qty Part no Description Price Amount

Problem(s)

Driver

Tech Joey

Unit 212 Make Pete

Year 2019

Mileage

Tune up ☐

Oil change ☐

Minor overhaul ☐

Major overhaul ☐

Fuel filter(s) ☐

Description of work

Hrs Mins

Replaced NOK Sensor part went for GCR

Did not get part #

Total parts

Approved by

Name:

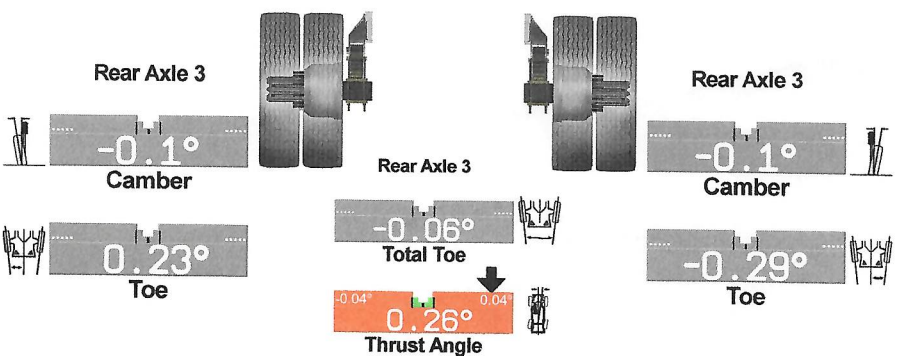
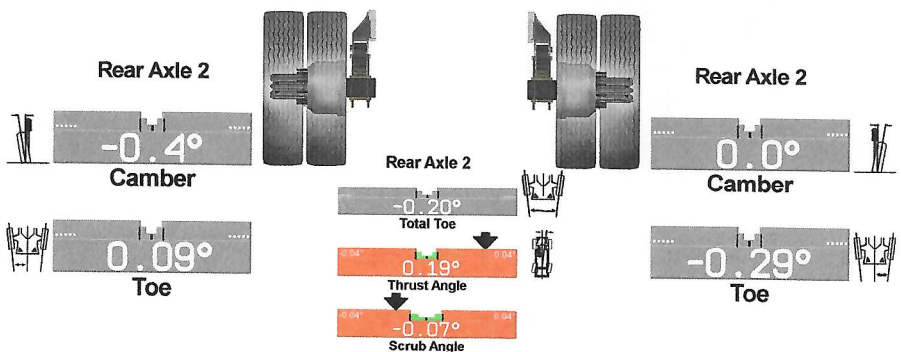
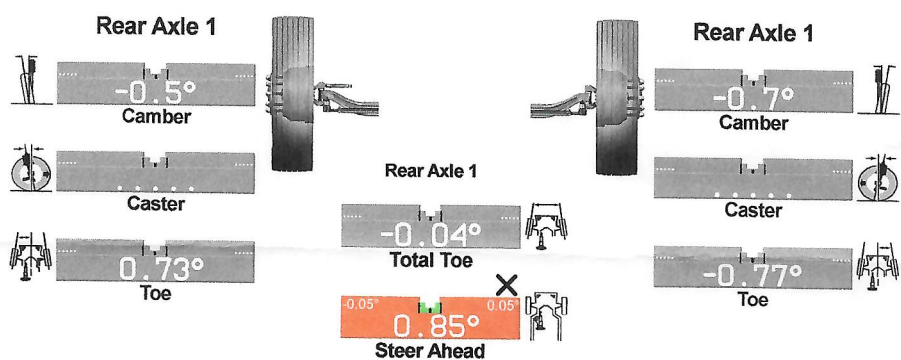
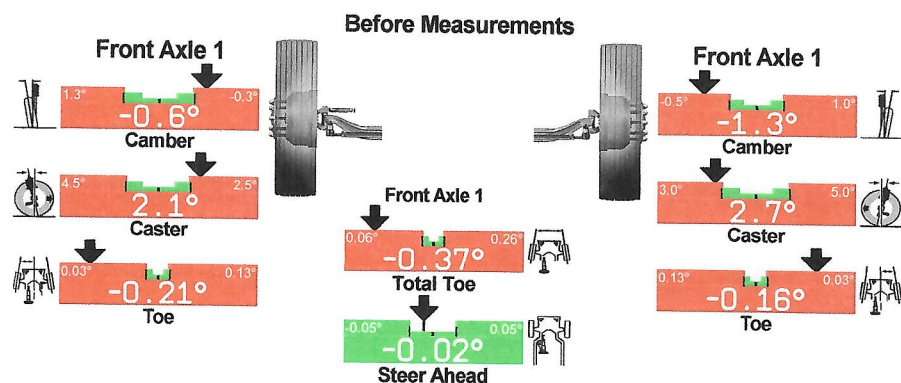
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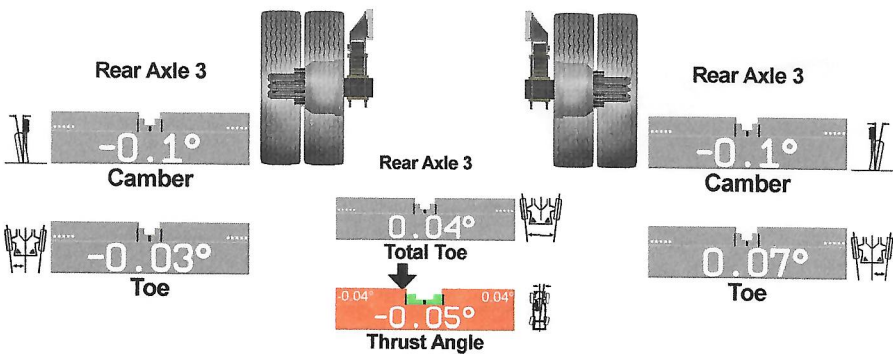
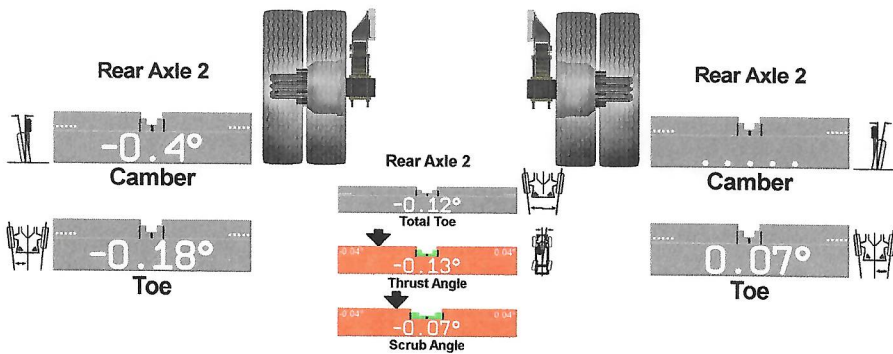
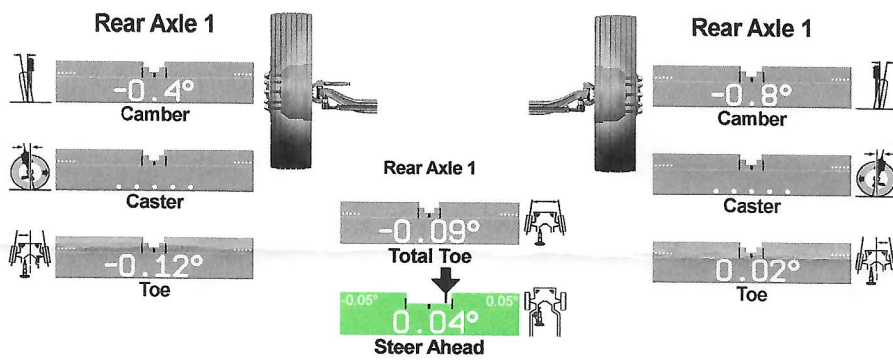
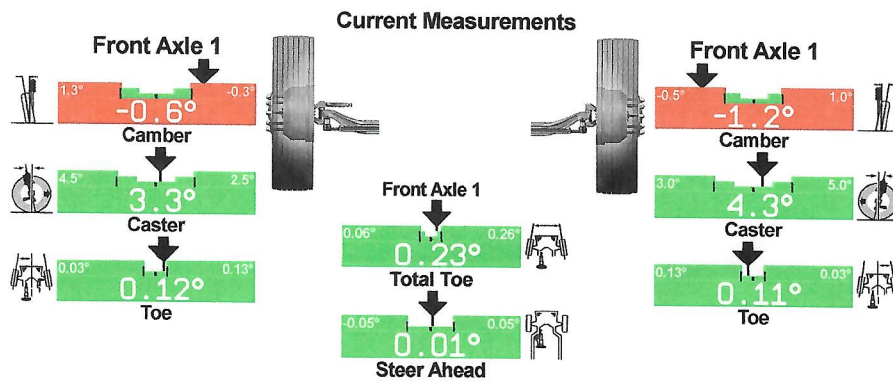
Total Time

Notes

Heavy Duty Vehicles : Peterbilt : Rockwell (Meritor) Axles : MFS13 : with Leaf Spring (Modified Specification)

Total Alignment Without Caster on Rear Axles, 6 sensors





• One or more values are not within specification. Tire wear, handling and safety problems may result.

Big Horn Tire, Inc.

PREVENTIVE MAINTENANCE ANALYSIS

UNDER THE CAR					SUSPENSION					BRAKES									
TIRES					SUSPENSION					BRAKES									
LESS THAN 2/32 REMAINING THREAD DEPTH IS ILLEGAL IN MANY STATES			RECHECK BY (DATE)		ITEM		CONDITION		RECHECK BY (DATE)		BRAKE SYSTEM		RECHECK BY (DATE)						
SIZE			TIRE VALVES		WHEEL BALANCE		WHEEL ALIGNMENT		ITEM		CONDITION		ITEM		CONDITION				
AIR PRESSURE			TIRE POS.		32nds LEFT		CONSTRUCTION SIDEWALL-DESIGN		CONDITION		SYSTEM INCLUDES		MASTER CYLINDER FLUID LEVEL		CONDITION				
SPR											FRONT				BRAKE HOSE				
RF											REAR				GREASE SEALS				
LF											WIT CYL AND/OR CALIPERS				SELF-ADJUSTORS				
RR											RETURN SPRINGS				DRUM ROTORS				
LR											COMMENTS				COMMENTS				
COMMENTS					COMMENTS					COMMENTS									
EXHAUST					EXHAUST					EXHAUST									
FLUID LEVELS					FLUID LEVELS					FLUID LEVELS									
PS					BRAKE FLUID					TRANSMISSION					REAR END				

COMMENTS:

YR. _____ MAKE _____ MODEL _____ VIN# _____

COMMENTS:

ROTATION	
LF	RF
LR	RR