

Work Order: 4-170044

Date: 3/30/2021

Salesperson:

Mileage:

Pull plate/Fuel gauge/Cab rattling/Install lift axle brakes/Lights/Steering column loose/Kingpins/Rear torque rod/Wipers inop/Idler pulley/Brake cans

Customer Unit Information:

Type: 9000 - Truck

Y/M/M: Kenworth T800

VIN: 1NKDLUOX45R083236

Mileage:

Install pintle hitch pull plate

Install pintle hitch pull plate

Cut the metal off of the back of the truck and now need to clean it u. Finished cleaning the back of the truck and then cut and cleaned up the plate. installed the plate and welded the outside of it up. welded the braces up on the out side and then drilled and mounted the pintle hitch. welded on the d rings.

Welded the inside of the plate and braces. Cut a hole in the plate for the plug and then wired the plug in. Welded the new light brackets on and installed the lights. Painted the back and mounted the brake controller in the cab and wired it up. Tested operation and all is good. Touched up bare metal with paint, double checked welds and fasteners and double checked electrical plug wiring. All is good.

Complaint:

Install pintle hitch pull plate

Correction:

Cut the metal off of the back of the truck and now need to clean it u. Finished cleaning the back of the truck and then cut and cleaned up the plate. installed the plate and welded the outside of it up. welded the braces up on the out side and then drilled and mounted the pintle hitch. welded on the d rings.

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Parts (Job 305960)

Item	Description	Price	Qty	Amount
BY PH20	Hitch Accessories (BUYERS PH20 BY PH20) 20 Ton Pintle Hook			73.75

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Mileage:

MI Steel	3/4" x 2' x 3' plate steel
BY B46	Domestically Forged 3/4 Inch Forged D-Ring With Weld-On Mounting Bracket
PTM 426-18	Lighting, Exterior (PETERSON MANUFACTURING CO 426-18 PTM 426-18) Grommet Rnd Pvc 4"; Location -
PTM 426-09	Lighting, Exterior (PETERSON MANUFACTURING CO 426-09 PTM 426-09) Bkt L-Mnt Ovl Steel Accepts 4" Lgt; Location -
SS S-18362	Trailer Connector (S & S TRUCK & TRCTR S-18632 SS S-18362) 7-WAY SOCKET QTY PK 5
BY TC1007B	Trailer Connector (BUYERS TC1007B BY TC1007B) Rubber Boot For 7-Way Connectors
MI 755-2281	Trailer brake controller
MI 755-2064	Brake control adaptor
GMS E41200	Electrical Misc. Parts (GMS (NUTS & BOLTS) E41200 GMS E41200) 2 WIRE ELECTRICAL WIRE
PTM 426-18	Grommet Rnd Pvc 4"; Location -
SS S-9093	AIR PRESSURE SWITCH

Job Parts Total:

 Labor
 Shop Fee
 EPA Fee

 Job Total 3,060.98
Fuel Gauge

Tested the wiring for fuel gauge and checked out good. Tested the gauge and was not working correctly. Replaced gauge and now reads what is in tank.

Parts (Job 305961)

Item	Description	Price	Qty	Amount
25017829	Gauges (all) (1990 Kenworth T600) FUEL GAUGE			
Job Parts Total:				
Labor				
Shop Fee				
EPA Fee <u>0.00</u>				
Job Total 311.08				

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Cab rattles

Inspected cab found that right stack is making noise. Checked to see if everything was tight found nothing loose. Spoke with Fernando and he said to hold off on the cab rattle.

Labor	
Shop Fee	
EPA Fee	----
Job Total	81.77

Brakes

Removed tires and drums on lift axle. Removed brakes and inspected wheel seals then installed new brakes. Reinstalled drums and tires torqued wheels to factory spec.

Correction:

removed the tires and then the brakes. installed the new brakes and reinstalled the tires. adjusted them.

Parts (Job 305963)

Item	Description	Price	Qty	Amount
HX GG4702QJ	Brake Shoe / Pad (HX GG4702QJ) NEW GRIPPER-C65642; Diameter 15; Width 4; Location Steer	67.44	1	
HX GG4702QG	RELINED GRIPPER-C65642; Diameter 15; Width 4; Location Steer			
HX GG4702QG CORE	Core Charge RELINED GRIPPER-C65642			
HX GG4702QG CORE	Core Return RELINED GRIPPER-C65642; Diameter 12.25; Width 4			

Job Parts Total:	
Labor	
Shop Fee	
EPA Fee	-----
Job Total	374.77

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Mileage:

Clearance,Marker,Int Lamps,Bulb

Center cab light inop. RH front turn signal inop

Replaced the bad light on the hood and the cab light. fixed the left side that quit working while it was in and then now waiting on a new headlight due to it going out when lights were on. installed the new headlight. all are working.

Parts (Job 305964)

Item	Description	Price	Qty	Amount
PTM V327L	Led Prk/Ts W/Sm Sqr Amb/Red Rdsd 4.72"X4.59"			
PTM 161KA	Led, M/C P2, Rect Kit, 4"X1.25"; Location -			
KEN H4656	Headlamp Assembly (KENWORTH T800 KEN H4656 N/A) HEADLIGHT, MODEL 2A1; Type SINGLE SEALED			
Job Parts Total:				
Labor				
Shop Fee				
EPA Fee				0.00
Job Total				408.49

Steering Column Loose

Took steering column apart and inspected. found tilt cylinder a little loose. Tightened it up its not perfect but will pass DOT inspecton.

Labor	
Shop Fee	
EPA Fee	
Job Total	75.18

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Mileage:

Replace King Pins

Replace King Pins

Jacked front of truck up and checked king pins. found both sides to have excessive wear. removed steer tires and begin removing brake components from LH side. removed axle caps and pressed king pin out. cleaned up axle beam and spindle. test fit new king pin and has a little play. had Fernando come in to look over job and steer axle. explained we have to remove the RH side king pin but if it has as much or more play that LH side does we will be looking at a new axle beam. we agreed to pull rh side apart to inspect. pulled RH brake components, removed axle caps and pressed out king pin. cleaned up axle beam and test fit new king pin, found it is good. at this point we do not feel a new axle beam is needed and we can get the LH side shimmed and it will pass DOT. Prepped spindles and axle beam to install new king pins and reassemble spindles/brakes/tire wheels back on to truck. Torqued lug nuts and torqued all other fastners. Double checked everything and greased. Test drove and double checked fasteners again and all is good.

Complaint:

Replace king pins

Cause:

Worn out

Correction:

R&R king pins

Parts (Job 305966)

Item	Description	Price	Qty	Amount
KS K180E	King Pin Set (KS K180E) Qwick Kit 20K EATON AXLE EFA20F4 ; Axle Model EFA20F4			
	MBO (VH FREIGHT) Iowa Shipping & Handling			
	Conmet Oil Seal FI 7T			
	ALUM.HUBCAP 6-HOLE W/GASKET			
	QWIKTIE TIE ROD ASSEMBLY, C-C 57-3/8" to 73-7/8"			

Job Parts Total:

Labor

Shop Fee

EPA Fee

Job Total

3,683.69

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Mileage:

Rear Stabilizer

Rear drive axle torque rod worn out.

Removed the old torque arm, welded and then installed the new torque rod.

Parts (Job 305967)

Item	Description	Price	Qty	Amount
TS TR9	Torque Rod Kit, Hend.			
Shipping & Handling - IA	MBO (VH FREIGHT) Iowa Shipping & Handling			
Job Parts Total:				
Labor				
Shop Fee				
EPA Fee				
Job Total				553.19

Windshield

Wipers inop

checked the wipers out and found the pivot to be froze up. removed the old wiper transmission and then installed the new one. replaced the blades. need washer pump. installed new washer fluid pump. filled with 1 gallon of washer fluid.

Parts (Job 305968)

Item	Description	Price	Qty	Amount
	Wiper Transmission (1995 Kenworth T800)			
	MBO (VH FREIGHT) Iowa Shipping & Handling			
	Wiper Blade Saddle Mount 15in			
	Windshield Washer Pump (SS S-22725) WINDSHIELD WASHER PUMP			
Job Parts Total:				
Labor				
Shop Fee				
EPA Fee				
Job Total				475.52

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Mileage:

Accessory drive

Found bad idler pulley. Got new pulley and installed

Parts (Job 306014)

Item	Description	Price	Qty	Amount
GAT 36341	Engine Pulley (GAT 36341) IDLER PULLEY, 8 GROOVE; Grooves 8			
Job Parts Total:				
Labor				
Shop Fee				
EPA Fee				
Job Total				147.70

Brake Pancakes

Replace the 2 rear drive axle brake cans with service brake cans. This is done so the pintle hitch plate will fit at the rear of the truck.

Parts (Job 306310)

Item	Description	Price	Qty	Amount
SS S-5630	Brake Actuator/Chamber (S & S TRUCK & TRCTR S-5630 SS S-5630) TYPE 30 SVC.CHAMBER; Type DRUM; Size 30			
SS AS3000	5/8" CLEVIS			
Job Parts Total:				
Labor				
Shop Fee				
EPA Fee				
Job Total				341.77

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Wheel Removal & Installation

Remove & Re-Install Wheel Assembly

NOTE: A wheel assembly has been installed to specifications. Industry guidelines require that the torque level of the wheel nut be re-checked between 50 & 100 miles of operation and retorqued as necessary. Failure to do so may result in loss of this assembly.

I acknowledge receipt of wheel assembly information

Labor	
Shop Fee	
EPA Fee	-
Job Total	

Subtotal:	\$	
Tax:	\$	
Total:	\$	10127.24