



## MHC Kenworth - South Atlanta

2015 Avalon Parkway McDonough, Georgia 30253  
Phone: (678) 432-3989



**Case Number:** 13050317

**Repair Order Number:** R00513700047970

**Purchase Order Number:** REQUIRED

**Service Advisor:** \_API-User, DMS\_MHCKW283 - Case Date 2023-05-18 10:39:01 -0400

<b>Customer:</b> Kenan Advantage Spg Morrow, Ga	<b>Unit Number:</b> 2211699	
<b>Address:</b> 1675 NOLAN COURT MORROW, GA 30260 <b>Phone:</b> (678) 387-3591 <b>Fax:</b> N/A <b>Customer Number:</b> 60332	<b>Asset:</b> 2016 Peterbilt 579 <b>Serial Number:</b> GD335640 <b>VIN:</b> 1XPBDP9X0GD335640 <b>Engine:</b> MX-13	<b>Engine Hours:</b> 30077 <b>Mileage:</b> 163510 Miles <b>Warranty Start:</b> 2015-12-01 12:00:00 -0500 <b>In Service:</b> 7 Years 5 Months

Item	Operation Name	Parts	Additional Charges	Totals
1	VEHICLE INSPECTION <b>Complaint:</b> VEHICLE INSPECTION <b>Labor:</b>			\$0.00
2	C/A - TRANS ISSUE ( WONT GO INTO GEARS - DASH DISPLAYS ERRORS - DISCONNECTED BATTERY A FEW TIMES HOW <b>Complaint:</b> C/A - TRANS ISSUE ( WONT GO INTO GEARS - DASH DISPLAYS ERRORS - DISCONNECTED BATTERY A FEW TIMES HOWEVER IT DOESNT RESET TRUCK ) DRIVER NOTICED GEARS WERE SLOWLY CHANGING <b>Cause:</b> will need test drive after other repairs- to be determined <b>Labor:</b>			\$604.50
3	C/A - REAR AIR BAGS ARE BAG ( ONE HAS A HOLE AND THE OTHER WONT HOLD PRESSURE ) <b>Complaint:</b> C/A - REAR AIR BAGS ARE BAG ( ONE HAS A HOLE AND THE OTHER WONT HOLD PRESSURE ) <b>Cause:</b> FOUND LEFT REAR AIR BAG LEAKING FROM UNDERNEATH WHERE IT RIDES ON THE BLACK CONE. QUOTED AIR BAG. <b>Correction:</b> replace left rear air bag <b>Labor:</b> <b>Parts:</b>			\$604.50
				\$115.60
				\$109.60
				\$6.00
4	C/A - CHECK ENGINE LIGHT STAYS ON ALL THE TIME <b>Complaint:</b> C/A - CHECK ENGINE LIGHT STAYS ON ALL THE TIME <b>Cause:</b>			



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Morrow, Ga

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**VIN:** 1XPBDP9X0GD335640

Item	Operation Name	Parts	Additional Charges	Totals
	<p>HOOKED UP TO TRUCK. HAD CODE P1704 LAMBDA SENSOR DATA ERRATIC INACTIVE. CHECKED ALL WIRING. CHECKED OK. NEEDS LAMBDA SENSOR REPLACED. TROUBLESHOT CODE P3914 OUTLET NOX SENSOR DATA NOT RATIONA DRIFTED HIGH INACTIVE. PERFORMED OUTLET NOX SENSOR EVALUATION TEST. PASSED. CHECKED FREEZE FRAME DATA AND FOUND EGR COOLER OUTLET TEMP WAY HIGHER THAN COOLANT TEMP INDICATING A RESTRICTED EGR COOLER. EG COOLER MUST BE CLEANED. ALSO RECOMMENDING A AIR MANAGEMENT INSPECTION. WITH REPLACING KNOWN SENSOR TO BE SOOTED WHICH IS THE INLET AIR BOOST PRESSURE SENSOR AND EGR DIFF SENSOR. NEED TO CLEAN EGR COOLER AND EGR VENTURI. PRESSURIZED AIR SYSTEM AND FOUND BOOST LEAK AT BACK SIDE OF CAC ON TOP RIGHT CORNER AND THE EGR VALVE IS LEAKING ALOT FROM THE BUSHING WHICH IN THE PAST PACCAR TECH SUPPORT HAS ADVISED REPLACEMENT FOR HOW MUCH THIS EGR VALVE IS LEAKING. RECOMMEND REPLACING EGR VALVE. ALSO FOUND EXHAUST LEAK AT FLEX PIPE UNDER CAB. THEN REMOVED DPF OUTLET ELBOW TO DECOMP AND FOUND DIFFUSER PLATE MISSING FROM DECOMP WHICH IS WHERE DEF AND EXHAUST MIX TOGETHER. REMOVED SCR INLET ELBOW AND DID NOT SEE DIFFUSER IN INLET OF SCR AND SCR INLET FACE APPEARED OK. NEEDS NEW DECOMP TUBE. REMOVED PASSENGER SIDE STEPS AND FOUND OUTLET NOX SENSOR CONNECTOR LATCHED BUT CONNECTOR BODY IS BROKEN. NEED TO REPLACE OUTLET NOX SENSOR CONNECTOR BODY. ZIP TIED DECOMP TUBE TO LEAF SPRING. WILL NEED TO REGEN AND ROAD TEST ONCE ALL REPAIRS ARE MADE TO VERIFY REPAIR.</p> <p><b>Correction:</b> repalce CAC, clean air management and after treatment as well as EGR, verify repairs by clearing codes and road testing</p> <p><b>Labor:</b></p> <p><b>Parts:</b></p> <p>-(1.0) [W6924002] COOLER-CHA RGE AIR ASEMBLY \$2,099.55 \$2,099.55</p> <p>-(1.0) [N4751001] KIT-MOUNTI NG RADIATOR/CHA \$89.87 \$89.87</p> <p>-(1.0) [2126981PE] SENSOR-PRE SSURE TURBOCHAR \$82.57 \$82.57</p> <p>-(1.0) [2003641PE] SENSOR, EG R PRESSURE DIFF \$199.44 \$199.44</p> <p>-(2.0) [1204090105] CLEANING S OLUTION-EGR (GAL JUG) \$76.93 \$153.86</p> <p>-(2.0) [2035973PE] GASKET-EXH AUST, EGR COOLE \$18.17 \$36.34</p> <p>-(1.0) [1786103PE] GASKET-AIR INLET \$11.39 \$11.39</p> <p>-(2.0) [1863266PE] RING-SEALI NG \$26.19 \$52.38</p> <p>-(1.0) [1907399PE] GASKET-AIR INTAKE \$14.68 \$14.68</p> <p>-(1.0) [2256369PE] EGR CONTRO L VALVE \$2,732.39 \$2,732.39</p> <p>-(1.0) [1976451PE] V-CLAMP, 7 5MM \$34.72 \$34.72</p> <p>-(1.0) [M74-1020-002] PIPE-NTSC FLEX EXH INSULA \$687.03 \$687.03</p> <p>-(2.0) [90-0013] CLAMP-V BA ND 5" \$9.46 \$18.92</p> <p>-(2.0) [2866337CUM] GASKET-CIR CULAR 5" \$11.59 \$23.18</p> <p>-(1.0) [1867158PE] REACTOR-DE COMPOSITION \$864.58 \$864.58</p> <p>-(1.0) [1819798PE] INJECTOR-U REA \$406.54 \$406.54</p> <p>-(2.0) [90-0013] CLAMP-V BA ND 5" \$9.46 \$18.92</p> <p>-(2.0) [2866337CUM] GASKET-CIR CULAR 5" \$11.59 \$23.18</p> <p>-(1.0) [1745605PE] CONNECTOR- 4 POLE \$2.24 \$2.24</p> <p>-(1.0) [1791013PE] LAMBDA SE NSOR \$510.04 \$510.04</p> <p>-(30.0) [8-44147PDC] CABLE TIE NYL HD BLK 15" \$0.29 \$8.70</p>			
5	REPLACE CRACKED OIL PAN ADDED 5/18 JS			
	<b>Complaint:</b> REPLACE CRACKED OIL PAN ADDED 5/18 JS			
	<b>Cause:</b> during inspection found oil pan cracked and leaking			
	<b>Correction:</b> repalce oil pan and gasket			
	<b>Labor:</b>			\$1,007.50
	<b>Parts:</b>			\$1,116.39
	-(1.0) [2233369PE] OIL PAN, M X-13, EPA17, ST	\$560.31		\$560.31
	-(1.0) [FREIGHT] CHARGE FREIGHT	\$110.00		\$110.00



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Item	Operation Name	Parts	Additional Charges	Totals
	-(12.0) [500010011] ROTELLA T4 TRIPROT 10W30CK4_BULK_A03Q	\$20.60		\$247.20
	-(1.0) [1714364PE] MX13 EPA13 FILTER KIT	\$175.83		\$175.83
	-(1.0) [3164067CUM] RTV-GREY S ILICON	\$23.05		\$23.05
6	REPLACE LEAKING A/C COMPRESSOR ADDED 5/18 JS			
	<b>Complaint:</b> REPLACE LEAKING A/C COMPRESSOR ADDED 5/18 JS			
	<b>Cause:</b> found leaking ac compressor on inspection of unit			
	<b>Correction:</b> replace ac compressor and recharge freon to appropriate levels			
	<b>Labor:</b>			\$1,108.25
	<b>Parts:</b>			\$754.97
	-(1.0) [RF46790801] STAT SEAT KIT/SINGLE JOB	\$58.71		\$58.71
	-(4.0) [R134A] FREON R134A 1 LB BULK	\$9.40		\$37.60
	-(1.0) [F69-1028-131] COMPRESSOR -HVAC SLIMLINE	\$583.13		\$583.13
	-(1.0) [F37-1022-100] DRYER-RECE IVER W/DYE W/SL	\$75.53		\$75.53
				<b>Labor:</b> \$7,757.75
				<b>Parts:</b> \$10,057.48
				<b>Shop Supplies:</b> \$930.93
				<b>Taxes:</b> \$769.19
				<b>Total:</b> \$19,515.35

It is agreed and understood that the above is an estimate only based on visual inspection. Estimate is only good for 90 days. The total estimate figure is subject to change or adjustment due to parts, price changes, or incorrect part numbers, and labor is subject to adjustment for any hidden damage or open items. Air freight will be paid by the customer.

All sales and repairs are cash unless prior arrangements have been made by the credit department. Payment is due and payable five working days after completion of the job.