



**Kenworth Sales
Company**



2125 S. Constitution Blvd
West Valley City, UT 84119
(801) 487-4161
(800) 222-7831
Fax (801) 467-3820

Remit To:
Kenworth Sales Company
Dept.# 001
PO Box 27088
Salt Lake City, UT 84127-0088

REPAIR INVOICE

SLCRO1913359
Dealer Code K340

Terms: Net10th Prox

Bill To: KWS ICPO ALL LOCATIONS
2125 S Constitution Blvd
West Valley City, UT 84119

Date: 09/20/2016
Open Date: 7/12/2016 9:42:37 AM
W. O. #: SLC049847
P.O. #: 700996
Acct #: COR13457
Page #: 1 of 9
Written By: Ken hart
Released By: Jeremy Cardenas
Department:
Account:

Ordered By: KWS ICPO ALL LOCATIONS
2125 S Constitution Blvd

Phone: West Valley City UT 84119

Year: 2008 **Make:** Kenworth **Serial #:** 1XKWD49X19J239638
Mileage: 631656 **Model:** W900 **Eng Serial #:** 79293855
Eng H: 19647.6 **Unit:** 103 **DIS:** 3/26/2008

Operation: 1 **Complaint:** Appointment-MADE BY KEN SEE PREVIOUS WORK ORDER-ENGINE HAS HIGH CRANKCASE PRESSURE-DIAGNOSE AND ADVISE ON REPAIRS

Note:

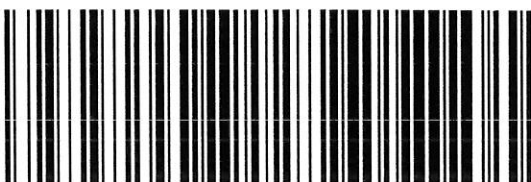
Correction:

Labor Amount

PULL UNIT INTO SHOP HOOKED UP INSITE MAKE IMAGE AND ATTACH TO RO,
DRAINED COOLANT E-VAC AC, UNHOOKED AND REMOVE RADIATOR ASSY, REMOVE
FAN, FAN SHROUD, BELTS, TENSIONER, AC COMPRESSOR, ALT, ALT SUPPORT, FAN
HUB, BREATHER ASSY, BREATHER SUPPORT, EGR TUB, INTAKE MANIFOLD, WIRING
HARNESS, OEM WIRING HARNESS, ECM, ECM COOLING PLATE FUEL PUMP ASSY, AIR
CLEANER PIPING, TURBO, HEATER HOSES, VALVE COVER, ROCKER LEVERS FRONT
COVER, GEARS, CAM PLATES, BOTH CAMS SUCKED OIL OUT OF BOTTOM OF HEAD
AND REMOVE HEAD FOUND ALL LINERS HAD POLISH IN THEM DRAINED OIL
REMOVE OIL PAN, PICKUP TUBE, STIFFENER PLATE, OILERS, PISTONS AND LINERS,
FOUND RINGS BROKEN ON #4 AND #5 PISTONS FOUND SOME SCORING ON #4 LINER
FOUND ALL LINERS SHOWED POLISH AND ALL PISTONS WHERE POLISHED FROM
WEARING ON THE LINER BETWEEN TOP AND 2ND RING CLEAN BLOCK AND
COUNTER BORES AND INSPECT FOUND WEAR ON #5 AND #6
REMOVE TURBO, EGR COOLER, OIL FILTER AND OIL COOLER ASSY, REMOVE
COOLER BUNDLE FROM HOUSING REMOVE OIL T-STAT, OIL BYPASS AND PLUGS
FROM HOUSING
STEAM OUT AND INSPECT OIL COOLER HOUSING AND ALL PARTS FOR IT, REMOVE
OIL PUMP AND #1, #2, #3 AND #4 MAIN CAPS FOUND SOME STUFF HAS RAN
THROUGH BEARINGS CLEAN AND INSPECT OIL PAN, PICKUP TUBE AND STIFFENER
PLATE
INSTALLED LINERS. INSTALLED OIL PAN STIFFNER PLATE, OIL PAN, OIL COOLER,
EXHAUST MANIFOLD. EGR COOLER, INSTALLED HEAD, INSTALLED CAMS AND CAM
PLATES INSTALLED INJECTORS AND ROCKERS. INSTALLED CAM GEARS. INSTALLED
FRONT COVER, INSTALLED FAN HUB BELT TENSIONER, INSTALLED FAN, RADIATOR,
INSTALLED FUEL PUMP, INTAKE, VALVE COVER, VENTURE PIPE, ECM, FAN SHROUD,
AIR PIPING, RADIATOR SUPPORT BRACKETS. HOOD BRACKETS AND SPRINGS. PUT
RODS AND CAPS IN BOX IN SLEEPER AND SPARE PARTS ON PASSENGER FLOOR.
TOWED TRUCK OUT, CLEANED UP BAY.

2,401.20

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Price</u>	<u>Credit</u>	<u>Amount</u>
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Year:2008

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Mileage:631656

Model: W900

Eng Serial #: 79293855

Eng H: 19647.6

Unit: 103

DIS: 3/26/2008

DR6435RXCUM	BLOCK-LONG ISX07	1	\$20,029.48	\$0.00	\$20,029.48
<u>Notes</u>					
DR6228D	BLK, LONG ISX	1	\$5,390.00	(\$5,390.00)	\$5,390.00
<u>Notes</u>					
3682940CUM	GASKET-EXH	1	\$11.71	\$0.00	\$11.71
<u>Notes</u>					
3682710CUM	GASKET-EXH	4	\$11.34	\$0.00	\$45.36
<u>Notes</u>					
4965690CUM	GASKET-SUPPORT	1	\$26.17	\$0.00	\$26.17
<u>Notes</u>					
3103015CUM	SEAL-GROMMET	2	\$2.12	\$0.00	\$4.24
<u>Notes</u>					
4988280CUM	GASKET-PUMP HY	1	\$2.45	\$0.00	\$2.45
<u>Notes</u>					
3678770CUM	GASKET-CONNECT	1	\$15.17	\$0.00	\$15.17
<u>Notes</u>					
3101268CUM	GASKET-FLANGE	1	\$3.47	\$0.00	\$3.47
<u>Notes</u>					
3102314CUM	GASKET-ISX TUR	1	\$9.82	\$0.00	\$9.82
<u>Notes</u>					
3683537CUM	GASKET-EXH GAS	1	\$8.07	\$0.00	\$8.07
<u>Notes</u>					
3683814CUM	SEAL-O RING	5	\$1.62	\$0.00	\$8.10
<u>Notes</u>					
3683607CUM	SEAL,MOLDED	1	\$2.78	\$0.00	\$2.78
<u>Notes</u>					
3104230CUM	GSKT-EXH VAL	1	\$24.08	\$0.00	\$24.08
<u>Notes</u>					
3684091CUM	GROMMET	2	\$1.44	\$0.00	\$2.88
<u>Notes</u>					



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Mileage: 631656 Model: W900
Eng H: 19647.6 Unit: 103

Serial #: 1XKWD49X19J239638
Eng Serial #: 79293855
DIS: 3/26/2008

3684284CUM	WASHER-SEALING	2	\$4.50	\$0.00	\$9.00
<u>Notes</u>					
3684355CUM	GASKET-EXH OUT	1	\$9.63	\$0.00	\$9.63
<u>Notes</u>					
3684359CUM	GASKET-EXH OUT	1	\$8.07	\$0.00	\$8.07
<u>Notes</u>					
4934278CUM	WASHER-SEALING	2	\$1.91	\$0.00	\$3.82
<u>Notes</u>					
4934279CUM	WASHER-SEALING	2	\$2.68	\$0.00	\$5.36
<u>Notes</u>					
3682577CUM	GASKET, ETR CON	1	\$40.15	\$0.00	\$40.15
<u>Notes</u>					

Operation 1 Total 28,061.01

Operation: 2 Complaint: CUT CYLINDER COUNTER BORES
Note:

Correction: MEASURE COUNTER BORES AND FOUND FRETTING IN #5 AND #6 SET UP AND CUT ALL 6 FOR 020 SHIMS Labor Amount 780.00

Item	Description	Quantity	Price	Credit	Amount
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Operation 2 Total 780.00

Operation: 3 Complaint: Replace the engine long block.
Note:

Correction: TOWED TRUCK IN SHOP. REMOVED BELLY PAN, REMOVED TRANS INSPECTION PLATE AND CAGED CLUTCH REMOVED TRANS MISSION GOT PULLED OFF JOB. REMOVED WIRES OFF STARTER NEEDS NEW STARTER THE POST IS BROKE OFF. REMOVED OIL PAN AND SUCTION TUBE, REMOVED CAC PIPES REMOVED AC LINES. REMOVED UPPER AND LOWER RADIATOR PIPES. REMOVED ALL THE OTHER Labor Amount 5,520.00



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Unit: 103

DIS: 3/26/2008

COOLING LINES. REMOVED POWER STEERING PUMP. REMOVED AIR COMPRESSOR CHARGE LINE, REMOVED CLUTCH, REMOVED RADIATOR, REMOVED AC DRY'ER REMOVED EXHAUST. REMOVED REAR MOTOR MOUNTS HAD TO PULL DAMPER ON FRONT MOTOR MOUNT BOLTS WHERE SEIZED UP PULLED ENGINE. REMOVED INTAKE, CRANK CASE AND BRACKET, VENTURE PIPE, EGR VALVE. FUEL PUMP, ECM AND COOLING PLATE, ALL SENSOR ON LEFT SIDE OFF ENGINE, AIR COMPRESSOR, ENGINE HARNESS, STEAM OFF ALL PIPES, INSTALLED THEM ALL ON NEW ENGINE, HAD PUT NEW EGR VALVE ON OLD ONE WAS SEIZED UP. NEEDS NEW COOLANT LINE FOR AIR COMPRESSOR BUILT LEFT SIDE OF ENGINE. PAINTED IT. ON LEFT SIDE REMOVED TURBO AND EXHAUST MANIFOLD.

INSTALLED EXHAUST MANIFOLD, TURBO WITH NEW NUTS, THERMOSTAT HOUSING, MEGA BRACKET, ALTERNATOR AND AC COMPRESSOR FAN HUB, WATER INLET, EGR COOLER AND PIPING, REAR ENGINE MOUNT BRACKETS WHERE SIZED UP WAS ABLE TO GET THEM OFF. INSTALLED NEW BLOCK HEATER, COULD NOT GET OLD ONE OUT. INSTALLED NEW STARTER, INSTALLED NEW CLUTCH AND BRAKE. REMOVED FLY WHEEL HAD TURNED AND INSTALLED ON NEW ENGINE. REMOVED DAMPER WAS SEIZED ON CRANK TOOK 2 HOURS TO GET OFF INSTALLED IT ON NEW CRANK, INSTALLED AIR COMPRESSOR WATER LINES WITH NEW SEALS. INSTALLED NEW OIL DIP STICK PIPE. INSTALLED TURBO DRAIN PIPE WITH NEW SEAL. INSTALLED FAN BELTS. PAINTED ENGINE, STILL NEED TO INSTALL WATER FITTINGS ON RIGHT SIDE REAR OF BLOCK AND ENGINE IS READY TO INSTALL IN TRUCK.

GOT PULLED OFF JOB

REMOVED OIL PAN OFF NEW ENGINE INSTALLED ENGINE IN TRUCK STILL NEED TO TIGHTEN DOWN MOTOR MOUNTS GOT 4 BOLTS ON TRANS NEED TO INSTALL THE REST.

GOT PULLED OFF JOB

INSTALLED TRANS AND CLUTCH.

INSTALLED OEM HARNESS, INSTALLED STARTER WIRE'ING. INSTALLED AIR COMPRESSOR CHARGE LINE. RAN WIRE HARNESS, INSTALLED SUCTION TUBE AND OIL PAN. INSTALLED OIL FILL TUBE. INSTALLED RADIATOR, INSTALLED FAN SHROUD AND FAN. INSTALLED FUEL FILTER, INSTALLED CRANK POSITION CRANK SENSOR TIED DOWN ALL WIRING INSTALLED CAC PIPE.

INSTALLED HOOD SPRINGS. INSTALLED AC LINES. INSTALLED EXHAUST, MADE NEW FITTINGS FOR COOLANT LINES IN BLOCK AND INSTALLED COOLING LINES. TIED DOWN TURBO WIRE'ING. INSTALLED AC LINE BRACKETS.

REPLACED LOWER RADIATOR HOSE HAD HOLE IN IT, VACUUMED AND CHARGE AC, INSTALLED AIR CLEANER PIPING. AND CAC PIPES, FILLED OIL, FILLED COOLANT WAS



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LEAKING COOLANT DRAINED COOLANT INSTALLED NEW HOSE RUNNING TO WATER
OUTLET TO SURGE TANK FILLED COOLANT AGAIN PULLED VACUUM TOPPED OFF
COOLANT, INSTALLED TRANS BELLY PAN, HOOKED UP BATTERIES INSTALLED STEP.
RAN TRUCK STEAMED OFF TRUCK AND ENGINE, PULLED BACK IN SHOP HAD CHECK
ENGINE LIGHT ON AND RUNNING RUFF, HOOKED UP TO TRUCK ACTIVE CODES 2878
2215 OHM OUT FUEL SHUT OFF VALVE WAS 9.5 OHMS. INSPECTED FOR FUEL LEAKS
FOUND NO LEAKS AND FUEL LINE KINKS EVERY THING LOOKED OKAY. CHECKED
FUEL INLET RESTRICTION WAS 4 INGH MAX SPEC 12 INHG. MONITORED FUEL RAIL
PRESSURE WITH GAUGE WAS AT 250 PSI MONITORED IT WITH INSITE WAS -1 PSI
INSTALLED NEW AFTER TREATMENT PRESSURE SENSOR RAN TRUCK AGAIN WAS
READING 156 PSI AND ENGINE WOULD SURGE DROP BACK DOWN TO -PSI TRUCK
RUNNING BETTER WITH NEW SENSOR STILL RUNNING ROUGH. CHECKED FOR AIR IN
SYSTEM HAS NO AIR IN SYSTEM, DID LEAK TEST ON IFSM FOUND NO LEAKS.
MEASURED LIFT PUMP PRESSURE AT 10 PSI. CHECKED SUPPLY VOLTAGE TO FUEL
SHUT OFF VALVE WAS SAME AS BATTERY POWER. CHECKED PRESSURE AT FUEL RAIL
PRESSURE AND GEAR PUMP OUTPUT BOTH READING 13 PSI BOTH IN SPEC FROM
EACH OTHER.
RAN REGEN. ADJUSTED INTAKE PIPING. TOPPED OFF COOLANT. TEST DROVE TRUCK
UP HILL WITH TRAILER. 1.5 HRS. RUCK UP HILL WITH TRAILER. 1.5 HRS.

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Price</u>	<u>Credit</u>	<u>Amount</u>
4955969RXCUM	VALVE-EGR EAGLE 07 ISX	1	\$770.47	\$0.00	\$770.47
Notes					
3684302CUM	TUBE-OIL GAUGE	1	\$96.48	\$0.00	\$96.48
Notes					
368440300 D	CORE	1	\$110.00	(\$110.00)	\$110.00
Notes					
3678762CUM	SEAL-GROMMET	1	\$12.22	\$0.00	\$12.22
Notes					
3102109CUM	SEAL,O RING	2	\$2.87	\$0.00	\$5.74
Notes					
6306LLUA1C3/2E	BEARING-PILOT	1	\$13.76	\$0.00	\$13.76
Notes					
FF2200FLG	FILTER-FUEL	1	\$13.78	\$0.00	\$13.78
Notes					



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<u>Notes</u>	4985492CUM	NUT-HEX LOCKIN	4	\$5.54	\$0.00	\$22.16
<u>Notes</u>	350-0107	HEATER/BLOCK	1	\$47.29	\$0.00	\$47.29
<u>Notes</u>	SURFACE FLYWHEEL	FLYWHEEL	1	\$69.53	\$0.00	\$69.53
<u>Notes</u>	4965731CUM	O-RING	1	\$1.38	\$0.00	\$1.38
<u>Notes</u>	4059172CUM	SEAL-O RING	1	\$5.64	\$0.00	\$5.64
<u>Notes</u>	3684338CUM	GASKET-CONNECT	1	\$15.04	\$0.00	\$15.04
<u>Notes</u>	8200308	STARTER 39MT	1	\$327.09	\$0.00	\$327.09
<u>Notes</u>	108925-82AM	CLUTCH-15.5" 1700 TQ 7 SP EVRTGH 10" FW	1	\$587.19	\$0.00	\$587.19
<u>Notes</u>	LC\$	AUG1624	1	(\$30.00)	\$0.00	(\$30.00)
<u>Notes</u>	4026684CUM	GASKET-OIL PAN	1	\$146.25	\$0.00	\$146.25
<u>Notes</u>	4921599CUM	SENSOR-POSITIO	1	\$33.85	\$0.00	\$33.85
<u>Notes</u>	90-0012	CLAMP-V BAND 4	1	\$8.32	\$0.00	\$8.32
<u>Notes</u>	D1029-9369	ELBOW-RUBBER AIR 35DEG 2-1/2" SIL	1	\$26.85	\$0.00	\$26.85
<u>Notes</u>	EC3501	COOLANT-TRP EL	15	\$9.55	\$0.00	\$143.25



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7030100-36	HOSE RAD 1"	4	\$5.05	\$0.00	\$20.20
Notes					
LC\$	SEP1613	17	(\$1.00)	\$0.00	(\$17.00)
Notes					
FS19624FLG	FILTER-FUEL	1	\$11.41	\$0.00	\$11.41
Notes					
4921519CUM	SENSOR-PRESSUR	1	\$96.23	\$0.00	\$96.23
Notes					

Operation 3 Total 8,104.13

Operation: 4 **Complaint:** Repair check engine light. (low fuel pressure)
Note:

Correction:

Labor Amount

GOT TRUCK STARTED CHECKED FUEL RESTRICTION FOUND IT HAS 3 IN GH OF RESTRICTION. CHECKED FUEL PRESSURE FOUND FUEL PRESSURE IS LOW AT HIGH IDLE.

432.00

HOOKED PC TO TRUCK FOUND FAULT CODE 2215. MADE EDS CASE CHECKED FUEL FILTER RESTRICTION. FOUND 3 INGH CHECKED FUEL FILTER DROP FOUND 8PSI IN SPEC. REMOVED FUEL LINE. REMOVED 250PSI FUEL REGULATOR AND 380PSI FUEL REGULATOR INSPECTED NO PROBLEMS FOUND. REINSTALLED AND CHECKED FUEL PRESSURE FOUND 260PSI AND HIGH IDLE OUT OF SPEC. REMOVED AND REPLACED FUEL PUMP. CHECKED PRESSURE FOUND IN SPEC. FAULT CODE 2878 CAME ACTIVE CHECKED WIRING TO AFTERTREATMENT FUEL DRAIN VALVE FOUND WIRES ARE GOOD. REMOVED AND INSPECTED HAD TO REMOVE FUEL FILTER TO GET TO IT. FOUND BAD DRAIN VALVE INSTALLED NEW FUEL DRAIN VALVE. REINSTALLED FUEL FILTER. RAN TRUCK FOR 5 MIN CODE WENT INACTIVE. CLEARED FAULT CODES. COMPLETE.



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4089163RXCUM	PUMP-GEAR FUEL	1	\$452.04	\$0.00	\$452.04
<u>Notes</u>					
407685600 D	PUMP-GEAR FUEL C	1	\$137.50	(\$137.50)	\$137.50
<u>Notes</u>					
5308314CUM	VALVE-DOSER	2	\$42.12	\$0.00	\$84.24
<u>Notes</u>					
EC3501	COOLANT-TRP EL	2	\$9.55	\$0.00	\$19.10
<u>Notes</u>					
Operation 4 Total					1,124.88



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Eng Serial #: 79293855

Eng H: 19647.6

Unit: 103

DIS: 3/26/2008

**Repair Invoice
Terms and Conditions**

The customer identified herein ("Customer") acknowledges that (s)he has inspected the repairs performed by Kenworth Sales Company ("Seller") on Customer's Equipment ("the Equipment") as detailed herein, accepts the same, and agrees to pay the total amount due. Customer agrees to pay a service charge of 1-3/4% per month (21% per annum) on all amounts remaining unpaid after the 10th of the month following receipt, with a minimum charge of \$15.00, together with a daily storage fee of \$30.00 for each piece of Equipment remaining with the Seller 30 days after 1) completion of authorized repairs or 2) cessation of repairs/service for any reason. Customer agrees to pay all collection costs including a reasonable attorney's fee, and hereby waives all claims or rights to claim exemptions under applicable state laws. Customer grants Seller an express Repairman's Lien on the Equipment for the value of the parts and any services provided, and warrants that no 3rd party holds a superior lien on the Equipment except as disclosed by Customer. Any warranties on the product(s) sold hereby are those of the manufacturer. Warranty claims must be submitted within 30 days of discovery of defect. Seller disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose. Seller neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of the merchandise or services hereunder. Claims for adjustments or credits must be made within ten (10) days of the date of this document and must be accompanied by a complete copy of this document. Customer acknowledges that in the course of performing diagnostic and repair services detailed herein, Seller may have connected Customer's Equipment to Original Equipment Manufacturer ("OEM") approved electronic equipment, and that such tool may reset the operating parameters of the Equipment to OEM required settings. Customer accepts any and all risks that may occur in the event of a conflict between such original OEM settings and any post-production modifications made by Customer to the Equipment. Customer releases Seller from liability for any damages to the Equipment or its contents due to loss, theft, destruction, or causes other than gross negligence, and further releases Seller from liability for down time, damage to cargo, or other damage related to delays in completing the requested repairs and/or delay in obtaining parts. Interpretation and enforcement of this document shall be governed by the laws of the State in which it is issued.

Parts: \$28,936.82

Core Credit: (\$5,637.50)

Freight: \$0.00

Labor: \$9,133.20

Sublet: \$0.00

Towing: \$0.00

Mileage: 0.00

Shop Supplies: \$500.00

Environmental Fee: \$0.00

Tax: \$0.00

Coupon Credit: (\$47.00)

Return Credit: (\$ 0.00)

Total: \$32,885.52

**CUSTOMER
SIGNATURE**

