

REPRINT

INVOICE NO

REMIT TO:
Des Moines

BILL TO

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*** CASH ***

DATE	CUSTOMER ORDER NO.	DATE IN SERVICE	ENGINE MODEL	PUMP NO.	EQUIPMENT MAKE
28-OCT-2015		04-APR-2000	QSK19-C525		KOMATSU
CUSTOMER NO.	SHIP VIA	FAIL DATE	ENGINE SERIAL NO.	CPL NO.	EQUIPMENT MODEL
		16-SEP-2015	37191914	CPL222500	WA600
REF. NO.	SALESPERSON	PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.
			/ 2453		WA600

QUANTITY ORDERED	BACK ORDERED	QUANTITY SHIPPED	PART NUMBER	DESCRIPTION	PRODUCT CODE	UNIT PRICE	AMOUNT
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OSN/MSN/VIN

COMPLAINT
CAUSE

INSTALL RECON ENGINE. ENGINE IS MADE TO ORDER. ETA 12 WEEKS.
RECON ENGINE
EDS NOT REQUIRED

CORRECTION

MOVE LOADER INTO SHOP. POSITION RECON ENGINE INTO BAY. CLEAN PARTS. SWAP FLYWHEEL NEW FLYWHEEL IS NOT CORRECT FOR THIS APPLICATION. SWAP FRONT PULLEYS. SWAP WATER INLET TUBES. REINSTALL FAN HUB STUDS. SWAP FRONT PULLEYS. INSTALL BELT TENSIONER. INSTALL REAR BRACKET ASSEMBLY. REMOVE FUEL PUMP, WRONG SPEC. INSTALL STARTER SPACER. TIME ENGINE TO PULL ACCESSORY DRIVE, WRONG SPEC. CLEAN RADIATOR. CLEAN BETWEEN COUNTERWEIGHT, FUEL TANK, AND FROM BOTTOM RADIATOR ENGINE COMPARTMENT. CLEAN TORQUE CONVERTOR. INSTALL FAN HUB BELT. INSTALL FRONT MOTOR MOUNT. INSTALL ENGINE IN LOADER. INSTALL TORQUE CONVERTOR TO ENGINE. INSTALL REST OF THE MOTOR MOUNT BOLTS. INSTALL HYDRAULIC LINE PLATES TO BELL HOUSING. INSTALL ACCESSORY DRIVE. A/C COMP LOCKED UP. HAD NO BELT WHEN LOADER SHOWED UP. NO FREON IN SYSTEM. PULL LINES TO REPOSITION BROKEN FITTING ON A/C COMPRESSOR. FINISHED HOOKING UP AIR COMP. HOOKED UP EXHAUST SIDE OF ENGINE. INSTALL AIR COMPRESSOR LINES, FUEL LINES, WIRE HARNESS, COOLANT LINES, AND STARTER. INSTALL FAN GUARD
FILL OIL AND ANTIFREEZE. INSTALL AIR FILTER. INSTALL MUFFLER ASSEMBLY. HOOK UP TOP COOLANT HOSES. CHANGE OUT COOLANT OUTLET CONNECTIONS WRONG SIZE. STEAM CLEAN ENGINE PANELS. INSTALL TOP ENGINE PANEL. INSTALL AIR INTAKE BOX. INSTALL HYDRAULIC PLATES ENGINE TORQUE CONVERTER. REPAIR AIR CLEANER RESTRICTION LINE. BATTERIES WILL NOT TAKE CHARGE. PULL LEFT BATTERY, CLEAN OUT BATTERY BOX, FILLED WITH DIRT HALF WAY UP BATTERY. INSTALL NEW BATTERIES. NEW HOLD DOWN BRACKETS. REPLACE CABLE ENDS. FILL TRANSMISSION FLUID. FILL HYDRAULIC OIL. START AND RUN ENGINE. NO DASH GAUGES. HOOK UP INSITE MONITOR ENGINE TEMP AND PRESSURES. AIR COMPRESSOR DISCHARGE LINE LEAKING AIR. ALTERNATOR NOT CHARGING. GOT UP TO 140 F ENGINE TEMP. HOOK UP SENSOR WIRE TO ALTERNATOR CHARGE AT 27.5

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		16-SEP-2015	37191914	CPL222500	WA600
REF. NO.	SALESPERSON	PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.
			12453		WA600

QUANTITY ORDERED	BACK ORDERED	QUANTITY SHIPPED	PART NUMBER	DESCRIPTION	PRODUCT CODE	UNIT PRICE	AMOUNT
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OSN/MSN/VIN

**COVERAGE
REMARK**

VOLTS. STILL NO DASH GAUGES. INSTALL A/C DRYER, A/C COMP. CUT OFF BAD A/C FITTINGS. MAKE UP NEW FITTING HOOK UP AIR SENSOR LINE. INSTALL BRACKETS RIGHT SIDE. TROUBLE SHOOT FOR GAUGES NOT WORKING. CHECK GROUNDS, CLEANED. CHECK POWER WIRES. TRACE UP TO DASH PANEL. NO AIR COMING OUT AIR DRYER FOR BRAKES. HAVE COMPRESSED AIR TO DRYER. CLEAN AND INSTALL SIDE PANELS, AND ENGINE DOORS. REMOVE AIR DRYER. INLET IS PLUGGED. CLEAN OUT. AIR LEAK DRAIN LINE PLUGGED. AIR LEAK VALVE REAR AIR TANKS. AIR LEAK AIRLINE REAR OF SET UNDER CAB. INSTALL DASH PANELS. GOT DASH TO WORK EXCEPT FUEL LEVEL. INSTALL EXPANSION VALVE. INSTALL LINES ON A/C COMPRESSION. VACUUM A/C SYSTEM. CHARGE A/C SYSTEM. AIR HOSE LEAKING ON AIR COMPRESSOR, WILL NOT KEEP UP. REPLACED HOSE. STEAM CLEAN.

CUSTOMER BILLABLE.

10/28 800 DAVE
UPDATED REPAIR COMPLETED, INVOICED
10-19 9AM JOSH. UPDATE ON REPAIR PROGRESS. 10/1 400 DAVE
TIRE REPAIR NOT PART OF QUOTED AMOUNT.
9-14-15 BILL APPROVED HAVING TIRE COMPANY DRIVE TO OUR LOT AND
REPAIR LEFT FRONT TIRE. JOSH. BILL APPROVED ON 5-26 AT
8:45AM JOSH. I WILL UPDATE WHEN ENGINE ARRIVES.

1	1	DR1679RX	ENG QSK 19 T1 C 490@2000	DRC
				Serial#: 60606020
1	1	DR1517D	ENG, QSK19	CLEAN
-1	-1	DR1517D	ENG QSK 19 C HPI	DIRTY
				Serial#: 37191914
1	1	84316-02	SPRAY CLEANER	OTHER
1	1	205289	GASKET,WTR TRF CONNECTION	CECO
1	1	3031007	GASKET,STARTER	CECO
1	1	207376	GASKET,FLYWHEEL HOUSING	CECO

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REF. NO.	SALESPERSON	PARTS DISP.	MILEAGE/HOURS	PUMP CODE	UNIT NO.
			/2453		WA600

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OSN/MSN/VIN

1		1	84316-02	SPRAY CLEANER	OTHER		
1		1	3824510	CLEANER, QD CONTACT	CECO		
1		1	236577	GASKET	OTHER		
3		3	CC36077	OAT	FLG		
20		20	VV705290	PREMIUM BLUE OIL (BULK)	VALVOLINE		
1		1	DCA65-L	CHEM. PKG.	FLG		
1		1	205288	GASKET,WTR TRF CONNECTION	CECO		
1		1	205288	GASKET,WTR TRF CONNECTION	CECO		
							48,134.62

PARTS:

PARTS COVERAGE CREDIT:

TOTAL PARTS:

48,134.62

SURCHARGE TOTAL:

LABOR:

LABOR COVERAGE CREDIT:

TOTAL LABOR:

12,540.00

MISC.:

MISC. COVERAGE CREDIT:

TOTAL MISC.:

SHOP SUPPLIES

FREIGHT

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OSN/MSN/VIN

SUB TOTAL:

TOTAL TAX:

TOTAL AMOUNT: US \$

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