

Branch		
Kansas City, KS		
Date	Time	Page
08/19/11	10:41:34 (Q)	01

SERVICE INVOICE

STK#/FLEET#	HR#	PIN/BIN	WARRANTY DATE	HR#
50129	PC400LC-6	14800 32657	10/24/03	1500 B1
PC400-1	EXC	X 215037A466813 (REMAN		

REPAIR# 1 C AMJ NA 07/14/11 07/14/11

REMOVE AND INSTALL ENGINE

COMPLAINT:

REMOVE AND REPLACE ENGINE

CORRECTION:

PULLED MACHINE IN THE SHOP. REMOVED BELLY PANS. DRAINED OIL FROM THE ENGINE AND HYDRAULIC TANK. DRAINED THE COOLANT. DISCONNECTED ALL ELECTRICAL AND HOSES FROM THE ENGINE. REMOVED FAN GUARDS, FAN, COUNTERWEIGHT, HOOD, HYDRAULIC COMPARTMENT DOOR AND ENGINE MOUNTING. EVACUATED FREON FROM SYSTEM. REMOVED BELTS AND THEN REMOVED ENGINE FROM THE MACHINE.

SWAPPED ELECTRICAL HARNESS TO NEW ENGINE. NECESSARY TO CHANGE COOLANT SENSOR CONNECTOR TO A DT-2 TYPE FOR NEW ENGINE. REMOVED THE FOLLOWING PARTS FROM OLD ENGINE AND INSTALLED ON THE NEW ENGINE: ALTERNATOR, A/C COMPRESSOR, HYDRAULIC PUMP AND COUPLER, MUFFLER AND BRACKET, AIR CLEANER AND BRACKET, STARTER, GOVERNOR MOTOR, AND ENGINE MOUNTS. INSTALLED THE ENGINE INTO THE MACHINE AND TIGHTENED THE MOUNTING TO SPECIFICATION. INSTALLED BELTS, HOSES AND ELECTRICAL. INSTALLING NEW O-RINGS IN HOSES. INSTALLED FAN, FAN GUARDS, COUNTERWEIGHT, HOOD, HYDRAULIC ACCESS DOOR. CHARGED THE A/C SYSTEM. REINSTALLED HYDRAULIC OIL. INSTALLED COOLANT. TOPPED OFF HYDRAULIC OIL, 14 GALLONS. CHECKED ALL FLUIDS, OK. INSTALLED PRESSURE GAUGE AND BATTERY CABLES. INSTALLED BELLY PANS AND GUARDS.

ADDITIONAL DESCRIPTION:

KANSAS CITY SHOP REPAIR

NOTE: IN DIRT SERVICE DATE 7-27-11

DOWGARD ANTIFREEZE

6

RECEIVED

AUG 22 2011

APPROVED

PC400-1

14,968 hours

Customer Name	Job	Machine
311/201/10	12, 27, 81, 101	101

PARTS INVOICE									
ORDER# 241508									
*****Remember RoadBuilders for all your Used Parts needs. 506/*****									
*****913-941-9449 for current inventory *****									
UNIT 1: PC400LC-1 22407									
Part#	Description	QTY	ORG	ISS	ISS	QTY	UNIT	Price	Amount
208-43-105210	ARM CYL RERUILT KA1038	1	1	1	1	1	*		
208-43-105210C	COSE	1	1	1	1	1	*		
37218	CHUCKER PPT	2	2	2	2	2	*		
37218-11130	CHUCKER	2	2	2	2	2	*		
37218-00155	CHUCK	2	2	2	2	2	*		
208-43-105210C	COSE	1	1	1	1	1	*		
07000-13010	O RING	2	2	2	2	2	*		
07000-13012	O RING	2	2	2	2	2	*		
ORDERED BY ROCK/VINCE									
P/O 1/13 SUSTIN BENDS 208-43-105210									
CYLINDER PICKED UP BY VINCE									
								GR TOTAL---	\$182.40
								KANSAS ST WAREHOUSE CO	\$182.40
								Total Charge	\$182.40
TOTAL WEIGHT-- 22.48									
PC400-1 20,777 hours 1-22-17 Replaced arm cylind.									

Branch		CREDIT
KANSAS CITY, KS		
Date	Time	Page
02/10/10	07:14:25 (0)	01

PARTS INVOICE

ORDER# 110304

UNIT 1: PC400-1

32657

PART#	DESCRIPTION	BLN	ORD	ISS	SNP	B/O	UTT	Price	Amount
723-48-15402	MAIN VALVE	37J	3	1	1	1	1		
DISCOUNT	DISCOUNT			1-	1-	1-	1		

W/C SOUTH WAREHOUSE
ORDERED BY RICK

SUB TOTAL==> 13000.00
KANSAS ST WYANDOT CO 881.50
Total Charge 13981.50

TOTAL WEIGHT==> 489

PC400-1 2-11-10

13,047 Hours

Replaced main control valve
Repaired Arm cylinder
Replaced all Lower rollers.