

DELIVER TO

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## SERVICE ORDER: R108031745

DATE ARRIVED	DATE INVOICE	SALES TYPE	ADVISOR	TERMS	CUSTOMER REFERENCE			
2/15/2022 8:21:27AM		SCER		CASH				
YEAR	MAKE	MODEL	VIN	CUSTOMER UNIT #	ENGINE HOURS	IN SERVICE	Component Serial #	ODOMETER
2010	DOOSAN	DX140 LCR	9005018		1			1

### Sold Operations

#### JOB #1 09-01 CONSTRUCTION EQUIPMENT - REPAIR

COMPLAINT CONSTRUCTION EQUIPMENT - REPAIR  
 .  
 MAIN PUMP FAILURE

CAUSE MAIN PUMP FAILURE  
 CORRECTION INSTLLED NEW HYDRAULIC PUMP. THE CUSTOMER HAD REMOVED THE OLD ONE, ALONG WITH SEVERAL HYDRAULIC HOSES AND THE HYDRAULIC TANK. CLEAND AND INSTALLED THE HYDRAULIC TANK AND REINSTALLED THE HYDRAULIC HOSES THAT HAD BEEN DISCONNECTED. FILLED WITH HYDRAULIC OIL.

.  
 THE ENGINE WOULD NOT START. LOAD TESTED THE BATTERIES. THE TEST SHOWED THE BATTERIES WERE BAD. THE CUSTOMER DID NOT WANT TO PURCHASE NEW BATTERIES. INSTALLED GOOD CORE BATTERIES TO GET UNIT TO START.

.  
 DURING THE INSPECTION WHILE VERIFYING THE REPAIR, A LEAK WAS FOUND IN THE SUCTION HOSE FROM THE HYDRAULIC TANK TO THE PUMP. dRAINED THE TANK AND REPLACED THE HOSE. REFILLED THE HYDRAULIC TANK. TEST RAN FOR 30 MNUTES. FOUND NO OTHER LEAKS.

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
2	108H/2471-1135	"ADAPTER,FILTER"		
1	108H/2547-9045	"SENSOR,PRESSURE"		
2	108H/400407-00006	"FILTER,PILOT"		
2	108H/400408-00049	"FILTER,SUCTION"		
1	108H/400811-00087	"BREATHER,AIR"		
1	108H/400914-00695	"PUMP,MAIN"		
8	108H/940301-12929	DOOSAN HYDRAULIC FLUID 5 GAL		
2	108H/K9005928	"FILTER,RETURN"		
1	108H/S8011200	"RING,O"		
2	108X/568-214	ORING		
2	108X/811-48	3"-100R4-56 PSI HOSE		
1	108X/CUSTOM HOSE	HOSE GH781-4-16-BF4-BF4		
	LABOR 2	LABOR		

**Sold Operations (Cont.)**

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	FRT	FREIGHT		

**JOB #2 09-01      CONSTRUCTION EQUIPMENT - REPAIR**

COMPLAINT      CONSTRUCTION EQUIPMENT - REPAIR

REINSTALL FINAL DRIVES

REINSTALL HYDRAULIC HOSES REMOVED BY OTHER SHOP

CAUSE      INSTALL GEARS IN FINAL DRIVES

CORRECTION      RE-INSTALLED HYDRAULIC LINES THAT HAD BEEN REMOVED PRIOR TO UNIT BEING BROUGHT TO SHOP. INSTALLED GEARS INTO THE FINAL DRIVES FILLED WITH GEAR LUBE.

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
10	108D/MBL 122043	"GEAR OIL,M-DELVAC 1 GO 75W-90		
	LABOR 2	LABOR		

**Sold Operations Totals**

	ESTIMATED	BILLED
LABOR		
PARTS		
MISC		
SUBLET		
<b>SUBTOTAL</b>		

SHOP SUPPLIES

TAX

**TOTAL                      \$13,150.68**

AUTHORIZED BY \_\_\_\_\_ DATE \_\_\_\_\_