

# Invoice

Bill To  
Home  
Email  
Invoice #  
Work Order #  
Service Advisor  
Technician

Plate MO 1  
Description 2012 Ram 5500 SLT L6 6.7L 408CID VIN L  
VIN 3C7WDNBL8CG233551  
Odometer 256,864

Invoice Date 10/11/2021 3:22 PM  
Appointment 9/23/2021 1:42 PM  
Promised 9/23/2021 5:00 PM

## Service

### Certi-Care Evaluation

Initial diagnosis, including: Short road test where applicable, under car inspection, inspection of all drive-line fluids (level and condition), scanning of vehicle's computer system. Additional diagnosis and testing time may be required at additional charges.

Customer Concern: No movement.

CT Found: Transmission fluid-high, old/degraded, red. Codes present. Did not drive. Vehicle has no movement. Turbine speed sensor shows no rpms in any gear. Internal transmission failure.

Evaluation  
Technician

Sub

### Remanufactured Transmission

Remove and Replace Transmission

Technician:

Powerflush Transmission Lines

Technician:

T6451AAR3000 - 402WHS2536 - Reman Transmission

1 Unit

3100W - 3 year/100,000 Mile Warranty - Wholesale

1 Unit

Mobil-MV-Qt - Mobil 1 ATF

22 Quart

1212W - 12 Month/12,000 Mile Warranty - Wholesale

1 Unit

005395 - PTO bolt

1 Unit

CS - Customer supplied billet flexplate(no warranty)

1 Unit

Replace transfer case input seal

Technician:

1 Unit

5019020AB - Input Seal Mopar

Discount (\$1,069.30)  
Sub \$9,816.44

### Results

Found worn stock flexplate. Customer supplied their own billet flexplate.

### Final Road Test

Final road test, lift inspection, and fluid check after repairs are completed.

Labor

Technician:

\$0.00

Sub \$0.00

\$0.00

Sub \$0.00

## Maintenance Work Order

Priority: Normal  
Due Date:

### Scheduling:

Mechanic Name	Schedule Date	Work Complete?
	1/4/2023	<input checked="" type="checkbox"/>
	1/7/2023	<input checked="" type="checkbox"/>
	2/3/2023	<input checked="" type="checkbox"/>

Status: Closed  
Status Date: 2/16/2023  
Total Cost: \$16,950.07

Description: 2012 RAM 5500 SERVICE TRUCK  
VIN #  
Serial # 3C7WDNBL8CG233551  
Make:  
Model: 5500

Meter Reading: Hours: 9944 on 2/15/2023  
Odometer: 289820 on 2/15/2023  
Last Hour Service (Lifetime): on  
Last Odometer Service (Lifetime): on

Problem Description: Engine rebuild, taking to Maschmeier  
-A/c pump  
-engine gaskets  
-water pump  
-fan clutch

### Labor Items:

Work Code	Item Code	ST	OT	DT	Total \$
Repair	Engine				

### Parts List:

Part Num	Name	UOM	Qty Used	Total \$
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### Cost Ledger:

Type	Ref Num	Description	Estimated Cost	Total \$
Parts		Lines		
Parts		Turbo		
Parts		Air filter		
Parts		Seals		
Parts		Oil		
Parts		Engine work		
Parts		Water pump, AC pump		
Parts		Bracket, dowel pins		
Parts		Shroud		
Parts		Paint		

# Maintenance Work Order

Work Order:   
Priority: Normal  
Due Date:

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	Total \$
Parts		Turbo hose		
Parts		Misc		
Parts		Battery amd misc		
Parts		Fan clutch		
Parts		Heater core		
Parts		Misc		
Parts		Crankcase sensor		
Parts		Oil cooler and bypass kit		
Parts		Gasket		

Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	Total \$
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Notes:

Date 1/23/2023

Number

BILL TO

Description

Quantity/Hours Price/Rate Amount

0001 Dissassemble engine and inspect  
1001 Strip and clean diesel block  
1011 Check main housing bore diesel  
2001 Deck diesel block  
3100 Bore and hone block .020  
4001 Clean, magnaflux/blacklight diesel crankshaft and polish  
4101 Dissassemble pistons from rods....floated  
4200 Resize rods  
4901 Assemble pistons on rods....floated  
6001 Strip/clean heads 4 valve  
6045 Pressure test cummins cylinder head  
6200 Surface cylinder head  
6102 Valve job 4 valve head  
6902 Final clean heads, set spring height and assemble 4 valve head  
8000 Final clean block and install cam bearings  
9901 Assemble short block complete

DISCOUNT

\$0.00

TOTAL **LABOR**

\$3,653.00

Customer		Cyl Heads	
CID	6.7 CUMMINS	Valves	
Core short block		Intake	
Sleeves		Exhaust	
Rods		Valve Springs	NEW SPRINGS
Rod Bolts	ARP 247-6303	Retainers	
Engine kit	MAHLE	Locks	
Pistons	INC	Locators	
Rings	INC	Seals	VITON
Bearings		Shims	
Cam	INC	Guides	
Mains	INC	Seats	
Rods	INC	Oil Pan	
Camshaft		Oil Pump	
Intake		Pump Pick Up	
Exhaust		Oil pump shaft	
Seperation		Gaskets	
Intake Centerline		Valve Cover	
Lifters		Intake	
Pushrods		Head	
Intake		Pan	
Exhaust		Front cover	
Rocker Arms		Rear seal	
Intake		Timing pointer	
Exhaust		Damper	
Timing set			
Front cover		Mallory	
Fasteners		Jesel crank seal	
T/D		Jesel thrust washer	
Oil pump stud		Drive Mandrel	
Heads		Freeze plug kit	
Intake		Shipping	
Valve cover			
Misc			
Valve covers			

TOTAL 5940.18

5940.18