

Service

Work Order: [REDACTED]

Date: 2/11/2020

Salesperson: [REDACTED]

Mileage: [REDACTED]

**Customer Unit Information:**

Type: 9000 - Truck  
Y/M/M: 2005 INTERNATIONAL 4300  
VIN: 1HTMMAAL86H258512  
Mileage: [REDACTED]

Engine

Engine

**Complaint:**

truck would not run

**Cause:**

valve issue with number 6

**Correction:**

- Pushed truck into shop. Removed hood and bumper. Removed rain tray and wiper trans. Removed fan and radiator. Removed alternator a/c comp and a/c box. Removed passenger seat and dog house.
- Unhooked wiring harness and hoses. Unhooked drive line and trans. Removed motor mounts and front cross member. Removed engine and set it on stands.
- Removed oil pan and valve cover to find out why engine wouldn't turn over. Found it had dropped a valve in #6. Disconnected #6 connecting rod and turned engine over so i could unbolt torque converter. Removed trans. Reinstalled valve cover and connecting rod. Started swapping parts from old engine to new engine. -
- Finished swapping parts over to new engine. Replaced oil filter and fuel filter. Removed leaking rear main seal. Removed valve cover and oil rail and adjusted over head. Reinstalled oil rail and valve cover. -
- Washed trans

Installed flex plate and transmission. Installed starter. Replaced motor mounts. Installed engine and trans into truck. Started connecting hoses and wires.

- Finished connecting hoses and wires. Charged A/C and filled antifreeze. Installed hood and front bumper. Test drove. Installed dog house and passenger seat. -

## Service

## Work Order: [REDACTED]

Date: 2/11/2020

Salesperson: [REDACTED]

Mileage:

SS S-D906	Engine Mounts (INTERNATIONAL SS S-D906) ENGINE ISOLATOR	2
SS S-D905	Engine Mounts (INTERNATIONAL SS S-D905) FRONT AND REAR ENGINE MOUNTS & BUSHINGS	2
SS S-23256	TURBO CLAMP DT466E; Size 4.25; Type TURBO	1
MB 5188755	POWER STEERING PUMP GASKET	1
MB 1845023C1	(NS) - GASKET, INLET ADAPTER Intake Manifold	1
MB 1842626C96	(NS) - KIT, HIGH PRESSURE OIL, MY2004	1
MB 1842351C1	Gasket - Inlet EGR	1
MB 1842130C3	Thermostat	1
MB 1842033C1	(NS) - GASKET, INTAKE MANIFOLD	1
MB 1841938C1	Engine Main Seal (IHC 1841938C1) DT466E / DT570E REAR MAIN SEAL 2004 UP, Location REAR	1
MB 1822135C1	BLOW BY TUBE ORING	1
IHC 3549169C2	DT466E REAR ENGINE MOUNT INTL 4200, Cast# 0910528; Mount REAR ENGINE	2
IHC 1841479C1	ENGINE SEAL Coolant bypass housing to cylinder head seal	1
IHC 1812559C1	SEAL, OIL	1
GAT 24074	Coolant Hose - Molded; Engine INTERNATIONAL DT466E; Material RUBBER	1
GAT 20731	Coolant Hose - Molded; Engine INTERNATIONAL DT466E; Material RUBBER	1
DO P552231	LUBE CART, DT466E EGR, MACK E7	1
DO P552025	LUBE SPIN, DT466E EGR ENGINE	1
DO P550657	Fuel Cartridge/Water Separator, DT466E EGR Engine, Length: 5.59" (142 mm) , Outer Diameter: 3.74" (95 mm) , Inner Diameter: 0.82" (21 mm)	1
ALL 29546682	FRONT SEAL	1
24811896	Engine Assembly (2005 INTERNATIONAL CE IHC DT466E) DT466E, 133K MILES, ROTATES, BEARINGS INSPECTED; Warranty 180 Day Parts and Labor; Serial# 2014892	1
24811896 CORE	Inherent core charge on Engine Assembly (2005 INTERNATIONAL CE IHC DT466E) DT466E, 133K MILES, ROTATES, BEARINGS INSPECTED	1
24811896 CORE	Core exchange credit for Inherent core charge on Engine Assembly (2005 INTERNATIONAL CE IHC DT466E) DT466E, 133K MILES, ROTATES, BEARINGS INSPECTED	-1
IHC 2026730C1	Clamp (IHC 2026730C1) CLAMP, AIR INTAKE	2
APAIR 440-8060	SEALING WASHER	3
APAIR 440-8061	AC Sealing Washer - International/Navistar	1
PPI COOLANT PLUS 50/50	COOLANT PLUS GOLD HD (HOAT) 50/50 UNIVERSAL EXTENDED LIFE ANTIFREEZE	10
AO 9007541401	15W40 ALLIED MTX PLUS DEO CJ-4 (QT)	30

Service

Work Order: [REDACTED]

Date: 2/11/2020

Salesperson: [REDACTED]

Mileage:

98.00 1  
200.00 1

Job Parts Total:

Labor  
Shop Fee  
EPA Fee

Job Total

Subtotal: \$  
Tax: \$  
Total: \$

Open Order

Order No. [REDACTED]

2/11/2020

Customer No. [REDACTED]

Sequence No. [REDACTED]

PO #

Ship Method

Terms

Truck

Salesperson

Item	Description	Qty	Price	Extended
Engine		1.00	[REDACTED]	
Engine				
(Work Order [REDACTED] Unit: Truck 2005 INTERNATIONAL 4300 (1HTMMAAL86H258512))				
Received By: _____			Subtotal	[REDACTED]
Order Notes: _____			Tax	
			Total	13,125.61