

**801-368-0684****INVOICE**

Diego's Shop
1852 Parkway Court
Springville, UT. 84663
Phone: 801-368-0684

INVOICE**7103**

Printed Date: 08/12/2025

Work Completed: 08/12/2025

2007 Peterbilt - 378 - Cummins ISX CM870 6 CYL

Lic #: TEMP 4

Odometer In : 1036900

Unit #: 43

Odometer Out : 1036959

VIN #: 1XPFD40X9 7D672143

Part Description	I Number	Qty	Sale	Ext	Labor Description	Ext
ISX camshaft injector 4101432		1.00	1,625.00	1,625.00	In-frame overhaul	8,250.10
Cylinder head New 4962732		1.00	5,193.33	5,193.33	Drain all fluids, remove intake pipes electrical harnesses, and all necessary components to reach cylinder head, Remove valve cover, rocker arms, turbocharger, exhaust manifold, intake manifold, all fuel lines and injectors, remove cylinder head.	
Thermostat 4952629		1.00	159.97	159.97	Remove oil pan, connecting rods caps, remove pistons, check for liner protution, remove liners, clean and inspect block, inspect crank shaft and camshaft for any problems, cut counter bores if needed to adjust liner protution height. Install new cylinder liners, pistons, main and connecting rod bearings, Replace oil pump and oil cooler. Install new or reman cylinder head, Install camshaft, injectors and rocker arms, adjust valves and injectors to specification. Install valve covers and oil pan, install all removed parts as needed, Install new oil and fuel filters, fill with new oil and coolant, start engine and test drive truck, inspect for any oil and coolant leaks.	
Seal, mFront Cover/Upper ISX CUM4962721		1.00	20.32	20.32	This particulae engine we had to replace 2 of the timing idler gears that were worn out and would cause low oil pressure, we also had to replace EGR valve as it was stuck open causing drive abillty Issues.	
Seal, Front Cover / Low ISX cum4962722		1.00	25.43	25.43		
KIT, Front Crank Seal ISX with Spacer CUM4955383		1.00	115.92	115.92		
Lever, Rocker 4311990		6.00	333.87	2,003.22		
Inframe rebuild kit ISX106081		1.00	4,119.47	4,119.47		
Lube pump 141313		1.00	974.23	974.23		
.032 Liner Shim 162029		6.00	48.07	288.42		
Oil Filter LF14000NNFLG		1.00	56.52	56.52		
Fuel Filter FF2200FLG		1.00	28.35	28.35		
Engine Motor Oil 15W/40		10.00	24.99	249.90		
Red Coolant RED COOLANT		8.00	17.65	141.20		
oil cooler 141422		1.00	427.40	427.40		
Oil Cooler Gasket Set 131654		1.00	100.45	100.45		
Cooling nozzle 3687058		6.00	41.49	248.94		
Thermostat Oil Cooler 4318947		1.00	123.65	123.65		
Gear, Idler 3689630		1.00	767.03	767.03		
Bearing, Pair-ISX CUM4089405		6.00	36.81	220.86		
Gear, Idler 3689620		1.00	921.50	921.50		

Visit us on the web: www.diegosshop.comEmail Address: diegosshop@hotmail.com

Service Advisor : Wolfe, Lori, Tech :

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Part Description	I Number	Qty	Sale	Ext	Labor Description	Ext
Seal, O-Ring		2.00	3.78	7.56		
3682076						
o ring seal		1.00	5.90	5.90		
212161CUM						
o ring seal		1.00	5.48	5.48		
3049221CUM						
Clamp V band		1.00	83.73	83.73		
3683144						
O'ring OEM		2.00	6.02	12.04		
109080						
Belt Poly 6		1.00	64.45	64.45		
D84-1000-3061620						
Tensioner - HD		1.00	427.66	427.66		
89448DYC						
Iddler pulley		1.00	185.79	185.79		
3689465						
Fan - 31.5		1.00	327.57	327.57		
4735-44003-13						
Gasket Valve		1.00	265.66	265.66		
4026507CUM						
Pressure Sensor		1.00	164.33	164.33		
4921517CUM						
Seal, Grommet		1.00	18.32	18.32		
3683695						
Kit EGR Valve		1.00	1,635.29	1,635.29		
4955422RXCUM						
Air filter		2.00	141.44	282.88		
6863						
Pressure Sensor		1.00	277.96	277.96		
4928593CUM						
Shop Supplies				500.00		

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