



Shore Power Solutions  
PO Box 143  
Grasonville, MD 21638

4108277810

# Invoice

3908

Date

7/3/2020

Bill To:



Terms	E-mail
Due on receipt	admin@shorepowersolutions.net

P.O. No.	Boat/Equip Info		Engine Model Info	Hours P/S	Serial Number-PORT	Serial Number-STBD	
Port exhaust leak	SuperDuty		Cummins QSM 11		35181619	35181763	
Item	Tech	Serviced	Description		Quantity	Rate	Amount
Parts			Support gasket		1	14.03	14.03T
Parts			Oring seal		2	2.67	5.34T
Parts			Oring seal		1	7.28	7.28T
Parts			Connection gasket		1	1.89	1.89T
Parts			Oring seal		1	3.82	3.82T
Parts			Regular hexagon nut		4	3.14	12.56T
Parts			Oring seal		2	36.76	73.52T
Parts			Oring seal		2	3.33	6.66T
Parts			Plain hose		1	22.77	22.77T
Parts			Hose clamp		2	12.95	25.90T
Parts			Stud		4	14.22	56.88T
Parts			Hex flange head cap screw		12	8.22	98.64T
Parts			Mounting spacer		12	12.59	151.08T
Parts			Exhaust manifold		1	450.32	450.32T
Parts			Exhaust manifold		1	284.24	284.24T
Parts			Exhaust manifold gasket		1	6.20	6.20T
Parts			Turbo charger gasket		1	28.85	28.85T
Parts			Turbo charger gasket		1	4.98	4.98T
Parts			Oring seal		1	4.53	4.53T
Parts			Oring seal		1	5.38	5.38T
Parts			Oring seal		2	4.73	9.46T
Parts			Oring seal		2	5.38	10.76T
Parts			Oring seal		1	3.02	3.02T
Parts			Oring seal		1	16.52	16.52T
Parts			Oring seal		1	7.50	7.50T
Parts			Connection gasket		2	5.04	10.08T
Parts			Connection gasket		1	12.52	12.52T
Parts			Hex flange head cap screw		4	6.16	24.64T
Parts			Oring seal		4	4.37	17.48T
Misc.			Shipping			37.50	37.50
Parts			Hex flange head cap screw		4	7.11	28.44T
Parts			Exhaust manifold gasket		5	6.20	31.00T
Parts			Stud		4	14.24	56.96T
Misc.			Shipping			12.75	12.75
Parts			Hexagon head cap screw		2	3.71	7.42T
Parts			V band clamp		1	50.37	50.37T

Total

Payments

Balance Due



Shore Power Solutions  
PO Box 143  
Grasonville, MD 21638

4108277810

# Invoice

3908

Date

7/3/2020

**Bill To:**

Rich Lynch  
3107 Riverwalk Dr.  
Annapolis, MD 21403

Terms	E-mail
Due on receipt	admin@shorepowersolutions.net

P.O. No.	Boat/Equip Info		Engine Model Info	Hours P/S	Serial Number-PORT	Serial Number-STBD	
Port exhaust leak	SuperDuty		Cummins QSM 11		35181619	35181763	
Item	Tech	Serviced	Description		Quantity	Rate	Amount
Parts			Plain hose		1	30.58	30.58T
Parts			Tbolt clamp		2	37.62	75.24T
Misc.			Shipping			12.75	12.75
Parts			Coolant, gallon		10	18.00	180.00T
Misc.			Environmental Disposal			40.00	40.00
Parts			Paint			6.48	6.48T
Services			Ultrasonically clean and test heat exchanger			285.00	285.00
Labor	SS	7/6/2020	Traveled to boat. Drained coolant from engine. Disassembled aftercooler piping and heat exchanger. Removed aftercooler and heat exchanger assembly. Removed turbo and exhaust manifold. Cleaned cylinder head mounting surfaces and painted. Loaded heat exchanger and traveled back to shop. Disassembled heat exchanger. During disassembly, 3 bolts broke in cooler. Had to drill and tap to repair. Dropped cooler off to be cleaned and tested.		10	125.00	1,250.00
Labor	ND	7/6/2020	Assisted technician- Traveled to boat. Dissembled aftercooler piping and heat exchanger. Removed coolers. Removed turbo and exhaust manifold. Went to install the new exhaust manifold didn't have all the gaskets. Packed up and traveled back to shop.		5.5	62.50	343.75
Mileage			Mileage rate		46	1.50	69.00
Labor	SS	7/9/2020	Picked up cooler core. Cleaned housing and reassembled with new orings and seals. Replaced broken hardware. Painted cooler. Traveled to boat. Installed new exhaust manifolds and reinstalled turbo. Reinstalled exhaust riser. Installed aftercooler and heat exchanger. Reinstalled lines and hoses. Filled engine with coolant. Ran engine and checked for leaks. Cleaned engine bilge. Packed up and traveled back to shop.		9	125.00	1,125.00
Mileage			Mileage rate		46	1.50	69.00
			Sales Tax			6.00%	110.60

Credit Card Processing is subject to 3% fee. Invoice term will be due upon completion of work. After 30 days, a 10% fee will be added, 20% after 60 days, etc. All parts warranty are subject to manufacture policy. Parts and materials will remain property of Shore Power Solutions until payment in full is received.

<b>Total</b>	\$5,198.69
<b>Payments</b>	\$0.00
<b>Balance Due</b>	\$5,198.69