

**Fire Department** Charter Township of White Lake

Re:	Repair Request – Tanker 3
Date:	4/28/2023
From:	John Holland, Fire Chief
То:	Board of Trustee Officials

The Fire Department is requesting the repair of the 1997 Pierce Dash, tanker with 3,000-gallon capacity, identified as Tanker – 3 in our current fleet. Please note from the attached itemized list, the yellow highlighted areas are the top priority for repair.

Understand that this is the oldest piece of apparatus in our current fleet. It is our intention to maintain this tanker for the next 3-5 years - for service to the community.

The inspection / estimate report prioritizes the repairs by number. All repairs that are listed as a "2" priority is necessary **(in service, urgent repair or service is needed)** is what the department needs to maintain safety to our personnel driving this tanker.

This estimate can vary based on the rising repair costs but these numbers are current as of April 2023, and does include tire replacement.

Estimated Price: \$25,875.00

John Holland

Fire Chief



## ~ INSPECTION / ESTIMATE REPORT ~

White Lake Township Fire Department Accounts Payable 7525 Highland Road White Lake, MI 48383

April 2023

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Below is a list of issues found during the recent inspection of your fire apparatus along with associated estimate of repair.

Unit #	Priority	Description	Cost Estimate
T-3	2	Air and city horns inoperable.	\$200
VA000230	3	Axe holder broken.	\$125
	3	Oil level plug missing.	\$125
	4	Corrosion all over truck.	\$38,000
	4	Additional oil leaks over engine. CLEAN & LOCATE	\$200
	2	Both tie rods bad.	\$1,200
	2	Frame severely rusted. CLEAN & TREAT	010.000
	2	Air tank rusted. CLEAN & TREAT	\$10,200
	2	Rear quick release valve broken off frame.	\$375
	3	Transmission leaks at rear.	\$1,3200
	2	Steer tires are 12 years old.	Tire Store
	4	Exhaust rusted.	\$1,250
	2	Both front shock bushings blown out.	\$400
	3	Front u-bolts corroded. CLEAN & TREAT	\$125
	3	Front brake hose crimps are corroded.	\$275
	3	Metal coolant pipes corroded. REMOVE, CLEAN, PAINT	\$750
	3	Rear spring tension bolts are loose.	\$1,500
	4	Rear crossmember bolts are corroded. MONITOR FOR BROKEN BOLTS	

Priority 1 Out of Service, urgent repair or service is needed.

Priority 3 In Service, repair or work needs to be scheduled in near future.

Priority 2 In Service, urgent repair or service is needed.

Priority 4 In Service, repair or work may be completed at next scheduled visit.

See Page 2

NOTE: This estimate does not include travel time or per diem fees unless otherwise stated. Likewise, excluded are any unforeseen repairs after work has begun and enclosures have been exposed revealing related problems. 751 Doheny Drive Northville, MI 48167 Phone: 248-344-4443 Fax: 248-344-8630 Email: info@rrfiretruck.com www.rrfiretruck.net



## ~ INSPECTION / ESTIMATE REPORT ~

White Lake Township Fire Department Accounts Payable 7525 Highland Road White Lake, MI 48383 April 2023

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Below is a list of issues found during the recent inspection of your fire apparatus along with associated estimate of repair.

Unit #	Priority	Description	Cost Estimate
T-3	2	Water pump is wet.	\$1,000
(cont.)	3	Coolant filter shut off is missing handles.	\$200
	4	Cab lift cylinders are moist. MONITOR FOR DRIPPING	
	3	Upper radiator hose is swelling.	\$150
	3	Surge tank is rusted. CLEAN & PAINT	\$150
	3	Exhaust manifold is possibly leaking. INVESTIGATE	\$125
	3	Oil cooler is rusted. CLEAN & PAINT	\$125
	3	Timing cover has a possible leak. FURTHER INVESTIGATION NEEDED	\$200
	2	Radiator is corroded and leaking.	\$5,000
	2	Transmission cooler is leaking.	Up To \$2,800
	3	Possible valve cover leak.	\$600
	3	Cab steel coolant lines are corroded.	\$1,500
	2	Intake relief valve is leaking.	\$2,500
	2	Much of the air brake valves are corroded.	\$2,200

Priority 1 Out of Service, urgent repair or service is needed.

Priority 3 In Service, repair or work needs to be scheduled in near future.

Priority 2 In Service, urgent repair or service is needed.

Priority 4 In Service, repair or work may be completed at next scheduled visit.

If you have any questions or wish to schedule an appointment, please do not hesitate to call.

Sincerely, Ricke Rosselle

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