



GOLDEN STATE

EMERGENCY VEHICLE SERVICE

Repair Order Estimate

Estimate To:

VISALIA FIRE DEPARTMENT
336 North Ben Maddox

Visalia CA 93292
Phone: 559-713-4247 Fax: 559-734-3259

Golden State Emergency Vehicle Service Inc.

7400 Reese Road
Sacramento, CA 95828-3706
Tel. : (916) 330-1638
Fax. : (916) 330-1649

Date	Estimate	A/C	Payment Term	Page
Jun 19, 2025	RE000561	PIE-0177	NET30	1 /5
Unit 21582		VIN 4P1CU01E89A009782		
QUANTUM PUMPER				
Make	Model		Year 2009	Engine 35245285
Activity Description				
Part Number	Part Description	Quantity	Charge	Total
1. A) Aerial Cables, Sheaves, & Guides		65.00 HR	185.00	12025.00
Aerial cables are stretched, sheaves in base section are damaged and the guides are worn. Please repair as needed.				
1777003	PAD,ADJUSTER,SIDE,FLY SECTION,75'HDL/105'HDL	4.00 EA	23.1756	92.70
1776949	PAD,ADJUSTER,REAR,MID SECTION 75'HL/105'HL/100'ML,LEHIGH	8.00 EA	45.4770	363.82
1777005	PAD,FRONT BOTTOM,FLY 75'HDL/105'HDL,LEHIGH VALLEY	2.00 EA	36.3816	72.76
1776950	PAD,FRONT BOTTOM,MID,75'/105' HDL	4.00 EA	38.7624	155.05
1777008	PAD,ADJUSTER,FRONT SIDE,75'-105'HDL	4.00 EA	44.5098	178.04
1777024	PAD,ADJUSTER,SIDE,BASE,105'HDL	2.00 EA	40.4364	80.87
1777026	PAD,REAR,BOTTOM,LOWER MID 105'HDL,LEHIGH VALLEY	2.00 EA	50.2386	100.48
1777009	PAD,REAR BOTTOM,FLY/MID 75'/105'HDL	4.00 EA	39.1716	156.69
1777038	PAD,SHEAVE CARRIER GUIDE, 100'/105'	4.00 EA	61.4730	245.89
1777013	PAD,TRACK BRACKET,RETAINER 75'HDL/105'HDL,LEHIGH VALLEY	3.00 EA	20.8320	62.50
2838294	SHEAVE ASSY,4.27 X .31 CABLE 1.00 PIN,1.06 W,LEHIGH,GT BRG	4.00 EA	177.5025	710.01
2838305	SHEAVE ASSY,6.39 X .38 CABLE 1.00 PIN,1.06 W,LEHIGH,GT BRG	4.00 EA	175.8072	703.23
2838300	(**) SHEAVE ASSY, 7.00 X .50 CABLE 1.00 PIN,1.06 W,LEHIGH,GT	8.00 EA	179.7132	1437.71
70-9256	WIRE ROPE,0.50 DIA,RET,LOW-MID 105'HDL/100'HDL, 488.62	2.00 EA	604.3779	1208.76
70-9255	WIRE ROPE,0.50 DIA,EXT,LOW MID 105' HDL	2.00 EA	506.0230	1012.05
70-9257	WIRE ROPE,0.38 DIA,EX/RE,U-MID 100'MDL/105'HDL/100'HDL	4.00 EA	314.2398	1256.96
70-9258	WIRE ROPE,0.31 DIA,EXT/RET,FLY,100'MDL/105'HDL/100'HDL	4.00 EA	351.3825	1405.53
1365893	PIN,SHEAVE,1"DIA X 3.00" LONG S/S, BASE SECTION TIP	3.00 EA	148.3350	445.01
1195778	PIN RETAINER,SHEAVE,LADDER 1.00" DIA PIN (2.5"WIDE PLATE)	16.00 EA	8.1807	130.89
1365873	PIN,SHEAVE,1" DIA X 2.63" LNG, S/S, NON-GRESABL	16.00 EA	51.2616	820.19
Activity Sub-total:				22664.14

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Activity Description				
Part Number	Part Description	Quantity	Charge	Total
2. B) Hydraulic Gauge		3.50 HR	185.00	647.50
Hyd Pressure gauge on doghouse is cracked.				
Ladder Controls				
82-2209-0002	SCREW,#10-24,TORX PN HD TAP,SS 0.50" LONG	1.00 EA	1.5817	1.58
2487445	GAUGE,PRESSURE,HYDRAULIC,2.5" 0-5000 PSI,LIQUID FILLED,	1.00 EA	183.7866	183.79
Activity Sub-total:				832.87
3. C) Aerial Override		4.00 HR	185.00	740.00
override solenoid for left outrigger up is damaged and tagged.				
GM -Inspected and verified the issue with the Aerial Override Solenoid for the Left Rear Outrigger. The push button is EXTREMELY difficult to push compared to the rest. Recommend replacing the solenoid as a complete assembly. The solenoid is otherwise functional and operated the jack up and down, after needing to use a bar to press on the button.				
Submitted a P&A for the parts for approval.				
1891645	VALVE W/ SOLENOID	2.00 EA	1875.0878	3750.18
Activity Sub-total:				4490.18
4. D) Aerial Alignment Switch		1.50 HR	185.00	277.50
Needs armature for rung alignment limit switch				
1909466	ARM, TELEMECANIQUE SWITCH ARM ONLY FOR 64-2498	1.00 EA	47.1882	47.19
Activity Sub-total:				324.69
5. E) Aerial Water		2.00 HR	185.00	370.00
Check waterway nozzle latch				
Activity Sub-total:				370.00
6. F) Suspension & Driveability		60.00 HR	185.00	11100.00
Rear axle is crabwalking. #2 and #3 axle firemax suspension is worn. Needs torque rods, bags and worn out bushings replaced. Will need an alignment				
4747705	U-BOLT KIT WITH HARDWARE	4.00 EA	87.3196	349.28
1KK567	TORQUE ROD, RR	2.00 EA	184.5735	369.15
2764678	QUICK ALIGN KIT	4.00 EA	264.5534	1058.21
2057995	TORQUE ROD ASSEMBLY,TRANSVERSE SUSPENSION ASSEMBLY	2.00 EA	201.9021	403.80
4309734	TORQUE ROD ASSEMBLY,SUSPENSION	2.00 EA	258.8236	517.65



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Part Number	Part Description	Quantity	Charge	Total
2598914	KIT, SERV, FRT U-BEAM ASSY	1.00 EA	5511.3490	5511.35
2598911	KIT,SERV, U-BEAM ASSY RR	1.00 EA	5511.3490	5511.35
2097509	(**) AIR SPRING ASSY,FIREMAX SUSPN.	4.00 EA	507.8584	2031.43
1933799	SHOCK ABSORBER	4.00 EA	253.9292	1015.72
1KK561	Frame Hanger, RH	2.00 EA	1888.4513	3776.90
1KK560	Frame Hanger, LH	2.00 EA	1888.4513	3776.90
1870866	QUICK ALIGN COLLAR BOLT KIT	2.00 EA	372.6989	745.40
05050	(**) BRAKLEEN 14 OZ AEROSO	2.00 EA	7.0149	14.03
CT7B	CABLE TIE, NYLON 50# 1-3/4" BUNDLE DIA. 7.25 LENGTH BLACK	14.00 EA	0.3819	5.35
			Activity Sub-total:	36186.52
7. G) Labor Sublet - Alignment		1.00 HR	275.00	275.00
Unit will need an alignment after suspension work is completed.				
			Activity Sub-total:	275.00
8. H) SRS Frontal Fault		11.50 HR	185.00	2127.50
Unit has a frontal sensor fault.				
1756071	CONNECTOR,CAPACITOR 470NF/63V,FRONTAL,STEERING	1.00 EA	46.1280	46.13
			Activity Sub-total:	2173.63
9. I) Cab - Window		5.25 HR	185.00	971.25
Drivers window motor has intermittent short and will stop working				
DDT066SP012	PLUG	1.00 EA	15.5373	15.54
CT11B	CABLE TIE, NYLON 50# 3" BUNDLE DIA. 11.25 LENGTH BLACK	10.00 EA	0.7236	7.24
			Activity Sub-total:	994.03
10 J) Aerial Stabilizer		24.00 HR	185.00	4440.00
Drivers rear outrigger creeps out while driving. Possible check valve failure.				
1543572	CYLINDER,HYD BEAM,14' SPREAD, 39.25 STR.,68.63 RET,	1.00 EA	2523.1194	2523.12
			Activity Sub-total:	6963.12



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11 K) TAK-4 Inspection & Repair		90.00 HR	185.00	16650.00
Tie rod ends dust covers torn. Check TAK-4 suspension.				
Need Replacement:				
1. Front pads and rotors				
2. Both tie rod end links or boots.				
3. Steam Clean				
4. Lower control arms				
5. Right Torsion Bar Re-Wrap				
2545940	CRATE. 56X3X3	2.00 EA	84.1464	168.29
3582901	LINK,TOE CONTROL ADJUST TAK4	2.00 EA	330.2110	660.42
330-3009	(**) GASKET	4.00 EA	5.0853	20.34
1237707	(**) BRAKE PADS, PER AXLE, TAK-4	2.00 EA	377.2069	754.41
1237720	(**) ROTOR,FRONT,TAK-4	2.00 EA	821.6514	1643.30
82-4066	(**) NUT,FLG,LKSP .75-10 G8 MB .75-10 UNC	16.00 EA	8.7837	140.54
82-4060-0600	SCR,CAP,HEX .75-10 G8 PO, 6.00" LG	21.00 EA	11.0952	233.00
1698884	SEALANT, SILICONE, CLEAR, 3OZ TAK-4 MAINTENANCE	1.00 EA	106.3581	106.36
CS-PNT-0080	CONTROL ARM ASSY,TAK4,UPPER,PS	1.00 EA	4646.5720	4646.57
CS-PNT-0078	CONTROL ARM ASSY,TAK4,LOWER-RH/LH	2.00 EA	6663.0109	13326.02
CS-PNT-0079	CONTROL ARM ASSY,TAK4,UPPER,DS	1.00 EA	4835.2314	4835.23
3305444	SHOCK ABSRBR,FR,91-SER,3IN TAK-4,3" JOUNCE	2.00 EA	473.5815	947.16
53DD02	DOWSIL Primer: PR-1204, 11 fl oz, Can, Clear	1.00 EA	253.2047	253.20
2551269	BAR,TORSION,RH 2.05 DIA TAK4	1.00 EA	2921.5178	2921.52
2551267	BAR,TORSION,LH 2.05 DIA	1.00 EA	2921.5178	2921.52
64G1	1/4"-20X1" 18-8 PHIL PAN HEAD	4.00 EA	0.9447	3.78
BULK-80W90	CHV MULTI GEAR EP-5,80W90	2.00 QT	11.7750	23.55
3064863	HUB SEAL,BRG TAK-4	2.00 EA	50.8338	101.67
303-4009	(**) HUB CAP,OIL,6-BOLT TAK-4, WINDOW	2.00 EA	31.2108	62.42
82-4060-0400	SCR,CAP,HEX .75-10 G8 MB	4.00 EA	0.0000	0.00
08609	3M 10 Ounce Windshield Sealant	1.00 EA	59.7618	59.76

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08681	3M SINGLE STEP PRIMER,SUNSHINE	1.00 EA	99.9936	99.99
82-4053-0050	(**) SCREW,M16-1.5,SOC HD CAP,C10.9	20.00 EA	2.9748	59.50
82-4060-0550	SCR,CAP,HEX .75-10 G8 MB 5.5 LG	8.00 EA	10.7535	86.03
82-4069-0175	BOLT,.63-11NC,BTN SOC HD,G8, PO,	2.00 EA	4.2813	8.56
0142821	FLNGE BOLT,3/4-10,G8,1.75"LNG	10.00 EA	11.1696	111.70
			Activity Sub-total:	50844.84
12 L) Battery Charger - Shoreline		4.25 HR	185.00	786.25
Battery shoreline was not charging batteries. Tech came in to dead batteries. Large AGM models. Placed batteries on AGM charger for several days because they were at less than 6 volts each. Found inverter connected to batteries (hot at all times) recommend adding a switch to the inverter and repairing the shoreline charger.				
			Activity Sub-total:	786.25

PAYMENT(S): Remit payment to:
 Golden State Emergency Vehicle Service, Inc.
 7400 Reese Road
 Sacramento, CA 95828

If desired, credit card payments can be made by logging onto goldenstatefire.com. You will need the invoice number to pay online.

RETURN(S): All electrical parts are final. Notification must be received within 30 calendar days from invoice date. Authorization(s) are dependent upon OEM approval, restocking and other fees may apply.

PARTS ONLY CREDIT MEMO POLICY: If applicable, credit memo to be applied in its entirety to balance within 30 days of notice date. If not applied, refund check will be issued to the address on invoice.

EPA# CAL000402744

Total Labor:	50,410.00
Total Parts:	76,495.27
Shop Supplies:	756.15
Recycling:	19.00
Welding & Fabrication Supplies:	225.00
SubTotal:	127,905.42
Total TAX:	5,988.46
ESTIMATE TOTAL:	133,893.88

Signature: _____