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## Vehicle Service History Report

## ALLAMUCHY FIRE DEPARTMENT

2002 SPARTAN SMEAL Fleet#:91-63, Vin:4S7CU31963C043243

Original Date	Type	Repair Order Number	Reference	Invoice Amount	Date	Odometer In	Odometer Out
3/30/22	Invoice	19705		\$1,709.05	4/21/22	36412	36416
Labor Item	Category	Tech	Description				
CC		CK	CUSTOMER CONCERN	REPLACE ALL BATTERIES.			
NOTE		CK	TECH STATES	ONCE NEW BATTERIES WERE INSTALLED- THERE WAS NO 12V GOING TO THE CAB OF THE TRUCK. TECH TESTED WIRING SYSTEM AND FOUND CORRODED AND BROKEN STRANDS OF WIRE ON THE LEFT SIDE POSITIVE BATTERY LEAD AT THE TERMINAL THAT FEEDS THE TRUCK PCM. TECH REPLACED POSITIVE CABLE AND NO OTHER ISSUES WERE FOUND.			
HD LABOR	MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY	REPLACE 6 BATTERIES AT 91 FIRE HOUSE.			
HD LABOR	MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY	TEST VEHICLE CIRCUITS, ISOLATE, AND REPAIR LOW VOLTAGE ISSUE.			
Parts Mfg	Item	Description	Category	Qty	UOM	Condition	
GRO	849585	Battery Cable - Positive		1			
BAT	7236	Battery - Automotive Commercial 12 Volts		6			
Original Date	Type	Repair Order Number	Reference	Invoice Amount	Date	Odometer In	Odometer Out
3/30/22	Invoice	19704		\$230.00	3/30/22	36409	36412
Labor Item	Category	Tech	Description	CUSTOMER CONCERN			
CC		CK	VOLT LIGHT IS COMING ON AND VEHICLE HAS LOST ALL 12V POWER. DIAGNOSE ISSUE AND PREPARE ESTIMATE.				
NOTE		CK	TECH STATES	TECH TESTED ALL BATTERIES AND 4 OUT OF 6 TESTED BAD. RECOMMENDED TO REPLACE ALL BATTERIES. TRUCK ALTERNATOR WAS NOT PUTTING OUT PROPER VOLTAGE- TECH FOUND ALTERNATOR DRIVE BELT WAS LOOSE. TECH ADJUSTED BELT AND NOW ALTERNATOR PUTS OUT 14.5 VOLTS. TEST DROVE AND NO OTHER CHARGING ISSUES WERE FOUND. WILL PREPARE ESTIMATE TO REPLACE 6 BATTERIES.			

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Original (continued)		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
11/22/21	Canceled	18930		\$2,263.71		26347	26351

## Labor

Item	Category	Tech	Description
HD LABOR	MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY
HD LABOR	MENU	CK	HEAVY DUTY VEHICLE LABOR
			REPLACE REAR BRAKE SHOES, DRUMS, HARDWARE AND BRAKE CANS. BRAKE SHOE PIVOT PINS WERE SEIZED INTO THE SHOES AND THE BRAKE BRACKETS (SPIDERS) REQUIRING ADDITIONAL TIME TO REMOVE. NEW BRAKE SHOE BUSHINGS WERE INSTALLED.

## Parts

Mfg	Item	Description	Category	Qty	UOM	Condition
FIL	3405	Fuel & Water Separator		1		
FIL	4073	Cooling System Filter		1		
FIL	7746XD	Oil Filter (Gold)		1		
SHE	550019913	Motor Oil - Shell - 1 Gal, Shell Rotella T		9.25		
-	GREASE	CHASSIS GREASE, TUBE		1		
-	S/H	SHIPPING AND HANDLING		1		
-	XK4034515PC	BRAKE SHOE KIT W/ HARDWARE		2		
-	3600AX	BRAKE DRUM		2		

Original	Repair Order	Invoice		Odometer			
Date	Type	Number	Reference	Amount	Date	In	Out
11/17/21	Canceled	18908		\$0.00		0	0

Original	Repair Order	Invoice		Odometer			
Date	Type	Number	Reference	Amount	Date	In	Out
4/16/21	Invoice	17496		\$682.84	4/20/21	34991	34994

## Labor

Item	Category	Tech	Description
CC		CK	CUSTOMER CONCERN
			PERFORM PREVENTATIVE MAINTENANCE SERVICE
			CHECK RIGHT REAR CAB DOOR- SOMETIMES DOES NOT LATCH.

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Original (continued)		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
4/16/21	Invoice	17496		\$682.84	4/20/21	34991	34994
<b>Labor</b>							
<u>Item</u>		<u>Category</u>	<u>Tech</u>	<u>Description</u>			
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY			
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY			
				PERFORM L/O/F SERVICE.			
				REMOVE RIGHT REAR DOOR PANEL AND LUBRICATE			
				LATCH/LINKAGE, AND ADJUST DOOR STRIKER.			
				THUMB BUTTON WAS STICKING ON THE DOOR			
				HANDLE DUE TO CORROSION. LUBRICATED THUMB			
				BUTTON ALSO. IF PROBLEM REOCCURS THE DOOR			
				LATCH/EXTERIOR ASSEMBLY WILL NEED TO BE			
				REPLACED. ***THERE IS HEAVY CORROSION			
				AROUND DOOR HANDLE SO REPLACEMENT COULD			
				LEAD TO MORE EXTENSIVE BODY REPAIR.			

Parts		Description	Category	Qty	UOM	Condition
Mfg	Item					
SHE	550045126	Shell Rotella T4 Triple Protection 15W40		9.5		
FIL	7746XD	Oil Filter (Gold)		1		
FIL	4073	Cooling System Filter - H/D Truck		1		
FIL	3405	Fuel Filter (Gold)		1		
-	GREASE	CHASSIS GREASE, TUBE		1		

Original		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
3/10/21	Invoice	17243		\$369.55	3/10/21	34789	34789
<b>Labor</b>							
<u>Item</u>		<u>Category</u>	<u>Tech</u>	<u>Description</u>			
CC			CK	CUSTOMER CONCERN			
				CUSTOMER STATES THE TRUCK IS BUILDING TOO			
				MUCH AIR PRESSURE AND THE PARKING BRAKE IS			
				NOT HOLDING.			
				TECH FOUND THE AIR COMPRESSOR GOVERNOR			
				HAD FAILED. REPLACED THE GOVERNOR AND THE			
				FILTER/DRIER ASSEMBLY			
				ADJUSTED THE REAR BRAKES			

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Original (continued)		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
3/10/21	Invoice	17243		\$369.55	3/10/21	34789	34789
<b>Labor</b>							
<u>Item</u>		<u>Category</u>	<u>Tech</u>	<u>Description</u>			
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY			
HD LABOR		MENU	CK	ADJUST REAR BRAKES		HEAVY DUTY VEHICLE LABOR, HOURLY	
				REPLACE AIR GOVERNOR AND DRIER/FILTER		ASSEMBLY	
<b>Parts</b>							
<u>Mfg</u>	<u>Item</u>	<u>Description</u>		<u>Category</u>	<u>Qty</u>	<u>UOM</u>	<u>Condition</u>
FIL	4374	Air Brake Compressor Filter - H/D Truck			1		
MBI	KN18530	Air Brake Compressor Governor -				1	
Original		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
12/19/20	Invoice	16792		\$375.00	12/21/20	34447	34447
<b>Labor</b>							
<u>Item</u>		<u>Category</u>	<u>Tech</u>	<u>Description</u>			
CC			CK	CUSTOMER CONCERN			
		DRAIN ALL WATER FROM THE AIR SYSTEM					
		REPLACE COMPRESSOR GOVERNOR					
		ADD AIR SYSTEM ANTI-FREEZE TO AIR SYSTEM					
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY			
Original		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
6/16/20	Invoice	15632		\$385.00	6/16/20	33710	33710
<b>Labor</b>							
<u>Item</u>		<u>Category</u>	<u>Tech</u>	<u>Description</u>			
CC			CK	CUSTOMER CONCERN			
		12V ON-BOARD AIR COMPRESSOR DOES NOT WORK.					
NOTE		CK	TECH STATES				
		TECH TESTED FOR AND FOUND POWER AT					
		COMPRESSOR, BUT COMPRESSOR WILL NOT TURN					
		ON. RECOMMENDED TO R/R COMPRESSOR.					

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Original (continued)		Repair Order	Invoice		Odometer				
Date	Type	Number	Reference	Amount	Date	In	Out		
6/16/20	Invoice	15632		\$385.00	6/16/20	33710	33710		
<b>Labor</b>									
Item		Category	Tech	Description					
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY					
				DIAGNOSE AND REPLACE COMPRESSOR MOTOR. COMPRESSOR PUMP IS STILL WORKING PROPERLY.					
<b>Parts</b>									
Mfg	Item	Description		Category	Qty	UOM	Condition		
-	PARTS	MISC PARTS			1				
		12V COMPRESSOR MOTOR.							
Original		Repair Order	Invoice		Odometer				
Date	Type	Number	Reference	Amount	Date	In	Out		
1/27/20	Invoice	14941		\$326.54	1/28/20	33277	33277		
<b>Labor</b>									
Item		Category	Tech	Description					
CC			CK	CUSTOMER CONCERN					
				CUSTOMER STATES BRAKE LIGHTS ARE NOT WORKING.					
<b>NOTE</b>									
			CK	TECH STATES					
				TECH FOUND LEFT BRAKE LIGHT NOT WORKING, AND BOTH TAIL LIGHTS VERY DIM. LEFT TAIL LIGHT WOULD GO OUT WHEN BRAKE WAS DEPRESSED. TRACED OUT WIRING, AND FOUND PINCHED TAIL LIGHT WIRE ON RIGHT SIDE OF TRUCK. REPAIRED WIRING BUT LIGHTS WOULD STILL NOT FUNCTION PROPERLY. TECH WAS GETTING 11.4V AT THE TAIL LIGHT WIRE AT BOTH SIDES OF THE TRUCK, .5V ON THE LEFT SIDE BRAKE LIGHT, AT 11.4V ON THE RIGHT SIDE BRAKE LIGHT. TECH REMOVED LEFT SIDE LIGHT SOCKET, AND STILL HAD LOW VOLTAGE. TECH REMOVED RIGHT SIDE TAIL LIGHT SOCKET, AND ALL VOLTAGES RETURNED TO NORMAL. APPEARS THERE IS A SHORT IN THE RIGHT SIDE LIGHT SOCKET. TECH WILL REPLACE BOTH SOCKETS.					
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY					
				DIAGNOSE, AND REAR REPAIR LIGHTING AT THE FIRE HOUSE.					

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Original (continued)		Repair Order	Invoice		Odometer				
Date	Type	Number	Reference	Amount	Date	In	Out		
7/18/17	Invoice	9073		\$1,649.60	7/20/17	29459	29462		
<b>Labor</b>									
Item		Category	Tech	Description					
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY					
				REMOVE OLD EXHAUST, AND FABRICATE, AND INSTALL NEW EXHAUST SYSTEM WITH ALL NEW HANGERS, AND CLAMPS.					
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY					
				INSPECT TRUCK FOR POSSIBLE AIR LEAKS, AND DETERMINE WHY TRUCK IS LOW ON AIR AFTER SITTING FOR A FEW DAYS. TRUCK SAT FOR 48 HRS, AND PRESSURE WAS DOWN TO 80PSI. INSPECTED LINES, AND FITTING AND COULD NOT FIND A LEAK THAT SMALL. TESTED ON-BOARD COMPRESSOR, AND COMPRESSOR IS NOT TURNING ON WHEN PRESSURE SWITCH IS TELLING IT TO ACTIVATE. IT IS RECOMMENDED TO REPLACE THE ON-BOARD COMPRESSOR WITH A NEW ONE.					
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR, HOURLY					
				INSPECT REAR BRAKE SHOES, DRUMS AND CHAMBERS FOR WEAR/DAMAGE.					
<b>Parts</b>									
Mfg	Item	Description		Category	Qty	UOM	Condition		
EXH	49092	Exhaust Flexible Tubing / Pipe			4				
-	41532	Exhaust Elbow			3				
-	22552	Muffler			1				
EXH	49162	Exhaust Pipe Bendable Tubing			10				
-	733-5775	U-Bolt			4				
-	33288	Mega Band Clamp			6				
Original		Repair Order	Invoice		Odometer				
Date	Type	Number	Reference	Amount	Date	In	Out		
4/4/16	Invoice	6391		\$2,386.01	4/8/16	26347	26351		
<b>Labor</b>									
Item		Category	Tech	Description					
CC			CK	CUSTOMER CONCERN					
				PERFORM PREVENTATIVE MAINTENANCE SERVICE					
				REPLACE REAR BRAKES					

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Original (continued)		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
4/4/16	Invoice	6391		\$2,386.01	4/8/16	26347	26351
<b>Labor</b>							
Item		Category	Tech	<u>Description</u>			
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR			
				REPLACE REAR BRAKE SHOES, DRUMS, HARDWARE AND BRAKE CANS. BRAKE SHOE PIVOT PINS WERE SEIZED INTO THE SHOES AND THE BRAKE BRACKETS (SPIDERS) REQUIRING ADDITIONAL TIME TO REMOVE. NEW BRAKE SHOE BUSHINGS WERE INSTALLED.			
HD LABOR		MENU	CK	HEAVY DUTY VEHICLE LABOR PERFORM PREVENTATIVE MAINTENANCE SERVICE			
				CHANGE ENGINE OIL CHANGE ENGINE OIL FILTER CHANGE FUEL FILTER/WATER SEPERATOR CHANGE COOLANT FILTER GREASE ENTIRE CHASSIS			
<b>Parts</b>							
Mfg	Item	<u>Description</u>		Category	Qty	UOM	Condition
FIL	3405	Fuel & Water Separator			1		
FIL	4073	Cooling System Filter			1		
-	WEB66884B	BRAKE DRUM			2		
-	HALGC4515TCR	BRAKE SHOE			4		
-	MIDGC3036	3036 BRAKE CAN			2		
FIL	7746XD	Oil Filter (Gold)			1		
SHE	550019913	Motor Oil - Shell - 1 Gal, Shell Rotella T			9.25		
-	MERKIT9179	BRAKE SHOE HARDWARE KIT			2		
-	GREASE	CHASSIS GREASE, TUBE			1		
-	EUCE919	BUSHING			4		
Original		Repair Order	Invoice		Odometer		
Date	Type	Number	Reference	Amount	Date	In	Out
6/1/15	Invoice	4552		\$447.40	6/24/15	0	0
<b>Labor</b>							
Item		Category	Tech	<u>Description</u>			
LABOR				LIGHT DUTY VEHICLE LABOR, HOURLY INSTALL LADDER BRACKET AT THE FIRE HOUSE.			

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Original (continued)		Repair Order		Invoice		Odometer	
Date	Type	Number	Reference	Amount	Date	In	Out
6/1/15	Invoice	4552		\$447.40	6/24/15	0	0
Parts							
Mfg	Item	Description		Category	Qty	UOM	Condition
-	PARTS	740-2129			1		
Original		Repair Order		Invoice		Odometer	
Date	Type	Number	Reference	Amount	Date	In	Out
4/8/15	Invoice	4235		\$847.59	4/9/15	23775	23785
Labor							
Item		Category	Tech	Description			
LABOR			CK	LIGHT DUTY VEHICLE LABOR, HOURLY			
CC			CK	CUSTOMER CONCERN			
PERFORM L/O/F SERVICE, CHECK FOR NOISE IN FRONT END. CHANGED ENGINE OIL AND FILTER CHANGED COOLANT FILTER CHANGED FUEL FILTER GREASED FRONT SUSPENSION, DRIVELINE AND SLACK ADJUSTERS REPLACED WIPER BLADES TEST DROVE VEHICLE FOR A NOISE IN THE FRONT END - NO NOISE HEARD AT THIS TIME							
Parts							
Mfg	Item	Description		Category	Qty	UOM	Condition
FIL	6857	Air Filter (Gold), Air Filter			1		
FIL	3405	Fuel Filter (Gold)			1		
FIL	4073	Cooling System Filter			1		
FIL	7746XD	Oil Filter (Gold)			1		
-	ROT 15W-40	ROTELLA ENGINE OIL, 15W-40		MENU	37	QT	
-	GREASE	CHASSIS GREASE, TUBE			1		
-	HDCOOLANT	ZEREX HEAVY DUTY COOLANT			0.25		
ANC	31-18	18" WIPER BLADE			2		