

Service Invoice

Date	Invoice #
10/10/2016	5718

P.O. No.	Terms
	Net 10

Job Name
upc,rail,posts,cracks,s-cams, etc 7/20/16

Year	Make	Vin	Unit#	Date Completed
2002	Wilkens	1G9B502022G260083		9-26-16
Quantity	Description	U/M	Rate	Amount
55	move trailer into shop, open tarp, R&I floor slats, subfloor, SBD, etc to access UPC, R&R UPC assembly, R&R UPC side plates to bottom rail	hr		
156	5/16 - 18 x 1-1/4 Flat Head Socket Cap Screw	ea		
156	5/16-18 nylock nut zinc	ea		
6	Bearing, std for 3.5" keith slat floor	ea		
10	3/8-16 x 1 1/4 Hex Cap Screw Z 5	ea		
30	screw,Hex Tek 4 #12 x 7/8 SBF	ea		
16	Cut material, build UPC assembly	hr		
20	wide flange beam 5 x 16	ft		
40	1/4" x 60" x 96" steel plate	sqft		
1	King Pin 2" for 1/4" bolster plate	ea		
3	3/4" x 2" HR flat	ft		
2	1/4 X 2 Flat Steel	ft		
4	3" Channel x 4.1 lbs/ft	ft		
14	1/4 x 5 HRF	ft		
45	5/16" x 2" Torx Flat Head Countersink	ea		
1	masking tape paint 2"	ea		
8	R&R hydraulic lines, cut holes in UPC, weld in pipe section, install clamps splice, connect 3/8 air lines	hr		
40	1" Stainless Steel hydraulic tubing	ft		
4	1" SS tube union-swedge type w/o-ring	ea		
12	1" tube clamp with weld on bracket	ea		
2	3/8" union, brass PTC, DOT	ea		
10	3/8" air line plastic	ft		
5	re-Kit cylinder that was inside trailer.	hr		
1	Seal kit 3" cylinder Metric pre 2009	ea		
10	R&R front leaf spring/ pull tires of front axle	hr		
	R&R s-cams & bushings on front and rear axle			
	R&R s-cam brackets, adjust brakes			
1	U-Bolt Kit 7/8 x 3" x 12-1/2", 2 assm	ea		
2	cam bushing kit 1 per axle (2 cams) for Meritor Q/Q+	ea		
2	CAMSHAFT RH O+ shaft, 28 spline 1.5" x 24-1/16" long	ea		

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Quantity	Description	U/M	Rate	Amount
2	CAMSHAFT LH Q+ 28 spline 1.5" x 24-1/16" long	ea		
3	R&R bumper section on DS	hr		
2	Channel 6" wide x 25', 1.92" leg, 0.20" thick	ft		
8	cleaned & weld cracked aluminum on bottom rails, weld plates	hr		
20	remove side sheets to access huck bolts for top rail and lower clip replacement, rivet sheets in place on outside walls after repairs are completed, R&I lower alum angle trim on both sides	hr		
	punch out old rivets, set side sheets up, cut down 2 sheets			
	install DOT tape on new sections of outer sheets			
270	1/4" x 1-1/4 Fender Washer	ea		
270	Blind rivet, 1/4" x 1/2" steel, SB8-8	ea		
90	Blind rivet, SB8-6 1/4" x 3/8" grip, steel	ea		
10	Reflective tape red/silver 2"	ft		
20	cut and set top rail and I-beam stiffener, clamp and put a 2" arch, weld	hr		
1	Misc welding wire/rod & supplies	ea		
85	R&R both top rails, R&I Bows and brackets, clean up, paint and tape bow brackets, R&I side slats to install come-a-longs to counter bow top rails, cleaned under top rail, measure/set top rails	hr		
	weld in alum flat material on top of top rail at slant			
1,200	3/16" std collar	ea		
1,200	3/16" x 5/8" max grip huck bolt, magna grip	ea		
66	1/4 Collar Magna-Grip standard flange	ea		
66	1/4 x 5/8" Grip Magna-Grip Button (short)	ea		
36	3/8 Huck Collar	ea		
36	3/8 x 3/4 grip Magna-Grip Button Head	ea		
2.5	remove tarp assm, repair tarp as needed, patch, and heatseal tarp	hr		
	re-install tarp assm onto trailer, secure down			
2	tarp repair material	sqft		
35	R&R door posts, R&I doors and rear header	hr		
	remove both doors, remove top header and pipe assm, remove old door posts, cut welds/hucks/etc, install new posts and weld in place, re-install doors, drill and bolt door hinge butts to door posts, move top keepers to match old doors, install door hold backs, Install rear pan + belting			

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Quantity	Description	U/M	Rate	Amount
2	rear post, door alum 148"	ea		Γ
30	Carriage Bolt 3/8 -16 X 2	ea		Γ
30	3/8-16 Nylock Z, grade 2	ea		Γ
1	Misc welding wire/rod & supplies	ea		Γ
8	Weld rear frame gussets and rear tow hooks, cleaned off rust from rear frame, huck rear 2 rings plates/ weld 2 rings & plates, grind out and weld alum subframe to reu area	hr		
4.5	R&R steel pipe tube in middle of trailer at top rail weld/repair bow brackets, install	hr		
10	3" x SCH40 pipe	ft		Γ
9	Carriage bolt 1/2" x 10"	ea		Γ
9	1/2-13 zinc nut nylock	ea		Γ
18	1/2 USS Flat Washer	ea		Γ
2	cut, drill & install x braces	hr		
7	1/4 X 3 Aluminum Flat	ft		Γ
30	3/8-16 X 1-1/4 Hex Cap Screw Grade 8	ea		Γ
30	3/8-16 NE Nylock, grade 8	ea		Γ
5	Connect lights & tie up wires, check and repair lights as needed install lights and reflectors on rear door posts install 4 reflectors on rear unit and on DS middle top	hr		
4	3" Red Reflector Adhesive	ea		Γ
3	Base mount kit- includes 19200Y slim line yellow marker light and 19721 gray mount with hot wire	ea		Γ
8	Weld light brackets on front of trailer, Cut braces off between susp & power unit, Weld susp. frame/ power unit frame.	hr		
8	Weld rear top rail, weld up top rail front corners / fab plates + weld on front corners / straighten front pan, weld angle to front pan/ reinstall front pan- install belting on front pan	hr		
1	1/8" x 8" thin belt	ft		Γ
16	remove rusted corner brackets at front of susp frame, clean up and weld aluminum frame as needed, fabricate new corner brackets, paint, tape and install, drill and huck bolt in place	hr		
4	1/4 X 3 HRF - flat iron	ft		Γ

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Quantity	Description	U/M	Rate	Amount
4	3/16 X 48 X 96 Plate	sqft		
20	Cut alum angle for I-beam clips for cross members, drill, huck in place	hr		
	Remove broken beam clips on both bottom rails, install new clips			
6	3" x 4" x 3/8" alum angle	ft		
96	3/8 Huck Collar	ea		
96	3/8 x 3/4 grip Magna-Grip Button Head	ea		
3	cut and weld patches on wall, repair side angle	hr		
1	.190 5052-H32 Alum Sheet 5' x 12'	sqft		
4	power wash off drive unit, run floor, back pressure system, replace leaky hard line	hr		
	from front to check valves, weld frame to REU, tie up loose wires			
1	keith cylinder tube #36	ea		
3	RR DSR brakes, adjusted all brakes,	hr		
	check over trailer for missed repairs, huck bolted broken bolts on I- beams and			
	posts, greased all grease zerks			
1	box kit, Brake 16.5 x 7 4707 Q+, 23K Prem RED, incl 2 shoes & hdwr kit	ea		
6	3/8 Huck Collar	ea		
6	3/8 x 3/4 grip Magna-Grip Button Head	ea		
2	1/4 Collar Magna-Grip standard flange	ea		
2	1/4 x 5/8" Grip Magna-Grip Button (short)	ea		
1	shop supplies (drill bits,grinding wheels,rags,WD40,acetone,torch,weld sup, etc)	ea		

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\$26,954.73