



Proposal Option List

10/16/2017

Customer: COLUMBUS DIVISION OF FIRE
Representative: Thomas, George
Organization: Finley Fire Equipment Co, Inc
Requirements Manager:
Description: Columbus 107
Body: Aerial, Tiller, Alum Body
Chassis: Arrow XT Chassis, Tractor (Tiller)

Bid Number: 807
Job Number:
Number of Units: 1
Bid Date: 12-30-2017
Stock Number:
Price Level: 36 (Current: 36)

Line	Option	Type	Option Description	Qty
1	0584456		Manufacture Location: Appleton, Wisconsin	1
2	0584452		RFP Location: Appleton, Wisconsin	1
3	0588609		Vehicle Destination, US	1
4	0581764		Boiler Plates, Tiller	1
5	0018180		Single Source Compliance, Aerials	1
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - Job #28842 Match as close as possible except for customer changes on this unit.	1
7	0610784		Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions	1
8	0533349		Aerial Fire Apparatus	1
9	0588613		Vehicle Certification, Aerial w/o Pump	1
10	0681279		Agency, Apparatus Certification, Aerial w/o Pump, U.L.	1
11	0799172		FLEET CUSTOMER	1
12	0000114		Inspection Trip(s) Qty, - 03 Fill in Blank - Drawing Approval - Post Paint - RFP	3
13	0536644		Customer Service Website	1
14	0620355		Consortium, State of Ohio	1
15	0535579		Not Required, Unit of Measure, (no pump, no tank)	1
16	0030006		Bid Bond Not Requested	1
17	0540326		Performance Bond, Not Requested	1
18	0000007		Approval Drawing	1
19	0611571	SP	Drawing, As Built, At Delivery a Revised Print w/ Changes, FLEET	1
20	0002928		Electrical Diagrams	1
21	0624883		Arrow XT Chassis, Tractor (Tiller)	1
22	0000110		Wheelbase Wheelbase - 178.00"	1
23	0000070		GVW Rating GVW rating - 84,300 pounds	1
24	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1
25	0050817		Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT, Front Reinforcement	1
26	0640191		Axle, Front, Meritor MFS-20, 21,500#, w/assist, QTM/AXT	1
27	0000549		Suspension, Front Spring, 21,500 lb, FL-943/MFS Axle/Dana	1
28	0000319		Shock Absorbers on Front Axle, Qtm/AXT/Imp/Vel	1
29	0000322		Oil Seals, Front Axle	1
30	0594821		Tires, Front, Goodyear, G296 MSA, 425/65R22.50, 20 ply	1
31	0019611		Wheels, Front, Alcoa, 22.50" x 12.25", Aluminum, Hub Pilot	1
32	0668290		Axle, Rear, Meritor MT-40-14X, 34,000 lb, HDR/Tiller Tractor	1
33	0561775	SP	Axle Ratio, Gear For 68 mph, Programmed For 60 mph	1
34	0035153		Suspen, Rear, Hendrickson RT 34,000 lb (spring)	1
35	0000485		Oil Seals, Rear Axle	1
36	0599208		Tires, Rear, Goodyear, G622 RSD, 11R22.50, 16 ply, Tandem	1
37	0019639		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Tandem	1
38	0568081		Tire Balancing, Counteract Beads	1
39	0794137	SP	Tire Pressure Monitoring Valve Cap, Quick Pressure, QP-000080 Qty, Tire Pressure Ind - 12	1
40	0691196		Extender, Valve Stem, 180 Degree, Tandem Axle, Two Pair	1
41	0002046		Mud Flaps, without Logo, Front & Rear	1
42	0515990	SP	Mud flaps, without Logo, Tiller Trailer	1

Line	Option	Type	Option Description	Qty
43	0601010		Chocks, Wheel, SAC-44-E, Folding, Aerials Qty, Pair - 02	2
44	0663124		Mounting Straps, Chocks, SAC-44-E, Folding, In Compt Location, Wheel chock - In compt D8 stood up in front of the tool board driver side. Ship the wheel chocks loose with the unit per the customer at mid inspection. Qty, Pair - 02	2
45	0564088	SP	ABS Wabco Brake System, Tandem rear axle, Tiller	1
46	0508676		Brakes, Meritor, EX225, 17", Disc Plus, Front	1
47	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
48	0058463		Air Compressor, Brake, Bendix 15.8 CFM	1
49	0000789		Brake Reservoirs, Five	1
50	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
51	0000790		Brake Lines, Nylon	1
52	0520383	SP	Air Inlet, w/Disconnect Coupling Special Location Location - in the drivers side front cab step well MOVE FORWARD AND HIGH AS POSSIBLE Qty, Air Coupling (s) - 1	1
53	0070810		All Wheel Lockup (Aerial/Tanker Chassis)	1
54	0610882		Engine, DDC DD13, 505 hp, 1750 lb-ft, W/OBD, EPA 2016, AXT	1
55	0001244		High Idle w/Electronic Engine, Custom	1
56	0590300		Engine Brake, Jacobs Compression Brake, DD13 Switch, Engine Brake - f) DD13	1
57	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
58	0043422		Air Intake, w/Ember separator, AXT	1
59	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Right Side	1
60	0797727		Radiator, Arrow XT	1
61	0001090		Cooling Hoses, Rubber	1
62	0618681	SP	Fuel Tank, 65 gal, Stainless Steel, Side Mount, Tandem, Tiller	1
63	0001129		Lines, Fuel	1
64	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle Door, Material & Finish, DEF Tank - Brushed Stainless	1
65	0552793		Not Required, Fuel Priming Pump	1
66	0552712		Not Required, Shutoff Valve, Fuel Line	1
67	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
68	0690880		No Selection Required From This Category	1
69	0642538		Trans, Allison 5th Gen, 4500 EVS P, w/Prognostics, Arrow XT	1
70	0693570		Transmission, Shifter, 6-Spd, Push Button, 4500 EVS, AXT, Qtm, Dash CF Trans, ratio - 4500 EVS, 6Spd	1
71	0797722		Transmission Oil Cooler, Modine, External, AXT	1
72	0001375		Driveline, Spicer 1810	1
73	0669989		Steering, Ross TAS-85 w/tilt, Eaton Pump, w/ Cooler	1
74	0001545		Steering Assist Cylinder on Front Axle	1
75	0509230		Steering Wheel, 4 Spoke without Controls	1
76	0550144		Logo/Emblem, on Horn Button Text, Row (1) One -blank Text, Row (2) Two -blank Text, Row (3) Three -blank	1
77	0029285		Lube System, Vogel, 48 Point, Tilt Cab, Tiller	1
78	0606443		Bumper, 19" Extended, Steel Painted, Arrow XT	1
79	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
80	0032932		Tow Eyes, Painted, Extended Out Front of Bumper	1
81	0593056		Lights, Amdor, (1) 12" LumaBar H2O Light, Front Bumper Cover Qty, - 01	1
82	0532853		Recess, Side Zone Warning Light, In Side of Extended Bumper Material, Brkt, Recess Lt Bumper - Painted Smooth Aluminum	1
83	0562558		Cab, Arrow XT 2010, 6700	1
84	0614530		Engine Tunnel, DD13, Arrow XT	1
85	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1

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48	0058463		Air Compressor, Brake, Bendix 15.8 CFM	1
49	0000789		Brake Reservoirs, Five	1
50	0568012		Air Dryer, Wabco System Saver 1200, Heater, 2010	1
51	0000790		Brake Lines, Nylon	1
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56	0590300		Engine Brake, Jacobs Compression Brake, DD13 Switch, Engine Brake - f) DD13	1
57	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
58	0043422		Air Intake, w/Ember separator, AXT	1
59	0565965		Exhaust System, 5", 2010 DD13, ISX engine, Horizontal, Right Side	1
60	0797727		Radiator, Arrow XT	1
61	0001090		Cooling Hoses, Rubber	1
62	0618681	SP	Fuel Tank, 65 gal, Stainless Steel, Side Mount, Tandem, Tiller	1
63	0001129		Lines, Fuel	1
64	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle Door, Material & Finish, DEF Tank - Brushed Stainless	1
65	0552793		Not Required, Fuel Priming Pump	1
66	0552712		Not Required, Shutoff Valve, Fuel Line	1
67	0553019		Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
68	0690880		No Selection Required From This Category	1
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70	0693570		Transmission, Shifter, 6-Spd, Push Button, 4500 EVS, AXT, Qtm, Dash CF Trans, ratio - 4500 EVS, 6Spd	1
71	0797722		Transmission Oil Cooler, Modine, External, AXT	1
72	0001375		Driveline, Spicer 1810	1
73	0669989		Steering, Ross TAS-85 w/tilt, Eaton Pump, w/ Cooler	1
74	0001545		Steering Assist Cylinder on Front Axle	1
75	0509230		Steering Wheel, 4 Spoke without Controls	1
76	0550144		Logo/Emblem, on Horn Button Text, Row (1) One -blank Text, Row (2) Two -blank Text, Row (3) Three -blank	1
77	0029285		Lube System, Vogel, 48 Point, Tilt Cab, Tiller	1
78	0606443		Bumper, 19" Extended, Steel Painted, Arrow XT	1
79	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
80	0032932		Tow Eyes, Painted, Extended Out Front of Bumper	1
81	0593056		Lights, Amdor, (1) 12" LumaBar H2O Light, Front Bumper Cover Qty, - 01	1
82	0532853		Recess, Side Zone Warning Light, In Side of Extended Bumper Material, Brkt, Recess Lt Bumper - Painted Smooth Aluminum	1
83	0562558		Cab, Arrow XT 2010, 6700	1
84	0614530		Engine Tunnel, DD13, Arrow XT	1
85	0677478		Rear Wall, Exterior, Cab, Aluminum Treadplate	1

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86	0587335		Cab Lift, Elec/Hyd, 2010 AXT, w/Manual Override, Loc Feature Location - In compt P8 on the hyd tank wall above the louver as high as possible keeping the switch assembly inside the hyd oil tank cover behind the wall of the compt.	1
87	0562080		Light, Red LED Indicator, Cab Not Engaged Into Lockdown Latches Location - in switch panel #12 per the switch panel layout.reference JPEG photo #104	1
88	0640431		Grille, Bright Finished, Front of Cab, Arrow-XT	1
89	0002224		Scuffplates, S/S At Cab Door Jamb, 4-Door Cab Material Trim/Scuffplate - c) S/S, Polished	1
90	0513581		Scuffplate, S/S, Behind Cab Door Handrails Material Trim/Scuffplate - c) S/S, Polished	1
91	0663120		Scuffplate, S/S Behind Handrails Location - The two handrails on the front face of the cab. Qty, - 02 Material Trim/Scuffplate - c) S/S, Polished	2
92	0647932		Not Required, Trim, S/S Band, Across Cab Face, AXT/Dash CF/Saber/Enforcer	1
93	0015440		No Chrome Molding, On side of cab	1
94	0628259		Mirrors, Lang Mekra, West Coast, Aero 300, Convex, Heated/Remote, Custom Chassis	1
95	0563092		Door, Half-Height, Arrow-XT 4-Door Cab, Level Roof	1
96	0655603		Door Panel, Brushed Stainless Steel, Arrow XT 4-Door Cab	1
97	0554537		Controls, Electric Roll-Up Windows, 4dr, 3 Driver Controls, AXT	1
98	0797597	SP	Steps, 4-Door Cab, Dual, Brey-Krause 24" Formed S/S Handrails, Coat Hook, AXT Light, Step, Additional - P25 LED	1
99	0509649		Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 1Lt Per Step	1
100	0005772		Fenders, S/S on cab, w/Radius corner, 2.00" wide	1
101	0612925	SP	Tractor 5th Wheel and Fender Skirts, Tandem, Grip Strut Steps, Tiller, No Chains	1
102	0674349	SP	Handrail, 10" on Cab Below Windshield, One (1) Piece, Stainless Steel, Pair	1
103	0566915		Window, Side of C/C, Fixed, Arrow-XT 2010	1
104	0012094		Windows, Delete Rear of Crew Cab	1
05	0554199		Compt, Storage, (1) Each Side Crew Cab, 14" D, AXT	1
106	0663686		Mounting Provisions, 3/16" Alum, Engine Tunnel, AXT Mounting Provision Spacing - 1.00" Material Finish, Cab Interior - Painted	1
107	0622777		Cab Interior, Vinyl, Painted Tunnel, Arrow XT Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	1
108	0012430		Cab Interior, paint color Color, Cab Interior Paint - b) black	1
109	0052101		Floor, Alum Cab & Crew Cab, AXT/Imp/Vel/Dash CF	1
110	0043079		Heater/defroster, AXT	1
111	0603353		Air Conditioning, Arrow-XT 2010 Paint Color, A/C Condenser - Cover/Mounts Match Roof	1
112	0660960		Dual Condensate Drain Tubes for A/C Drip Pan, AXT	1
113	0673386		Louvers, A/C, S/S IPO Plastic Louvers, 2010 AXT	1
114	0639675		Sun.Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer Sun Visor Retention - No Retention	1
115	0663121	SP	Grab Handle, Officer Dash Panel	1
116	0002526		Light, Engine Compt, All Custom Chassis	1
117	0631830		Fluid Check Access, Saber FR/Enforcer, Arrow XT	1
118	0583039		Not Required, Side Roll and Frontal Impact Protection	1
119	0622617		Seating Capacity, 6 Seats	1
120	0697004		Seat, Driver, Pierce PSV, Air Ride, High Back	1
121	0565224		Seat, Officer, Pierce PSV, Fixed, SCBA	1
122	0620425		Radio Compartment, Below Non-Air Ride Seat, Arrow XT	1
123	0629296	SP	Seat, Rear Facing C/C, DS Outboard, Pierce PSV, SCBA, 17" Btm	1
124	0102783		Not Required, Seat, Rr Facing C/C, Center	1
125	0629293	SP	Seat, Rear Facing C/C, PS Outboard, Pierce PSV, SCBA, 17" Btm	1
126	0108189		Not Required, Seat, Forward Facing C/C, DS Outboard	1
127	0611318	SP	Seat, Forward Facing C/C, Center, (2) Pierce PSV, SCBA, 17" Btm, 8" Spacing	1
128	0108190		Not Required, Seat, Forward Facing C/C, PS Outboard	1

Line	Option	Type	Option Description	Qty
129	0566653		Upholstery, Seats In Cab, Turnout Tuff Color, Cab Interior Vinyl/Fabric - c) Black	1
130	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 05	5
131	0690610		Embroidery, Seats, Cab and Crew Cab Qty, Seats Embroidery - 7 Seats	1
132	0674936		Door, Access, Each Side and Front, Forward Facing Seat Riser, AXT 2010, Imp/Vel	1
133	0667047		Seat Belt, Sheath Length, Removable Location - each seat Qty, - 06	6
134	0697223	SP	Seat Mounting, Forward Facing. Moved Rearward Location - Officers seat moved back a minimum of 2.00" Qty, - 1	1
135	0603221		Seat Belt, ReadyReach, Extended Shoulder Belt Length Seat Belt Color - Red	1
136	0553381		Seat Belt Height Adjustment, Arrow XT	1
137	0543133		Bracket, Helmet Holder, Zico UHH-1 Qty, Helmet Storage Brkt - 6	1
138	0647647		Lights, Dome, FRP Dual LED 4 Lts Color, Dome Lt - Red & White Color, Dome Lt Bzl - Black Control, Dome Lt White - Door Switches and Lens Switch Control, Dome Lt Color - Lens Switch	1
139	0631776		Not Required, Overhead Map Lights	1
140	0555813		Handlts, (4) Streamlight, Fire Vulcan, 44451, C4 LED, Tail Lts, 12v, Orange Location, Portable Hand Light - 1 light to comp D8 vert next to the light tower controls. 1 in compt P1 vert up hi on stairs wall. 1 light on DS side wall of the crew cab rear of door up hi. 1 light on the pass side wall of the crew cab behind the door up hi. Jpeg's 004, 085, 090, 0119	1
141	0567650		Cab Instruments, Blk Gags, Blk Bez, AXT 2010	1
142	0002544		Air Restriction Indicator - Pierce Chassis	1
143	0543751		Light, Do Not Move Apparatus Alarm, Do Not Move Truck - No Alarm	1
144	0005925		Light, Open Door - Custom Std	1
145	0043467		Switching, Cab Instrument & Overhead, Rocker Sw's, AXT Location, Emerg Switch - a) driver's	1
146	0012630		Wiper Control, 2-Speed with Intermittent, AXT	1
147	0002565		Hourmeter, Aerial Inside Cab	1
148	0002615		Switch, Aerial 12V Master	1
149	0032828		No PTO switch req'd - w/aerial piggyback	1
150	0581645	SP	Wiring, Spare, 15 A 12V DC, White 14 Gauge Wire Qty, - 01 12vdc power from - Battery direct Wire termination - 15 amp power point plug Location - installed to the inside between the drivers seat and rear facing seat in a enclosed brackey accessible to the occupants.	1
151	0548004		Wiring, Spare, 15 A 12V DC 1st Qty, - 02 12vdc power from - Battery direct Wire termination - 15 amp power point plug Location, Spare Wiring - Officer Dash and 1 next to DS switch panels 13/14 pre layout.JPEG 100, & 115	2
152	0594194		Radio, AM/FM/CD/WB/Aux in, Panasonic Speakers, AM/FM Radio - Two (2) pairs of speakers, Cab/Crew Antenna, AM/FM Radio - c) Roof-mounted rubber antenna Location, AM/FM Radio - g) instrument panel	1
153	0610240		Vehicle Data Recorder w/Seat Belt Monitor	1
154	0688752	SP	Intercom, Sigtronics US-12S, 8-Pos, 2-Radio, D,O,4C,2TC Location, Intercom, C Cab - 4) 2 forward & 2 rearward facing seats	1
155	0006288		Cable, Radio to Intercom Interface, Sigtronics, 1 Radio Radio, First Two-Way Model - Motorola APX 6500 Radio, First Two-Way Make - Motorola High Power	1

Line	Option	Type	Option Description	Qty
156	0586744		Headset, Sigtronics, SE-48 Over The Head, Flex Mic, Standard Qty, - 03 Location - ONE FOR THE OFFICER AND TWO FOR THE TILLER CAB - ONE SHIPS LOOSE - SEE PHOTO FOR LOCATION - STAGE THREE JOB FOLDER	3
157	0641880	SP	Headset, Sigtronics, SE-18 Over The Head, Flex Mic, Standard Single Earcup Qty, - 01 Location - driver	1
158	0680240		Headset, Sigtronics, SE-48RPTT Over The Head, Flex Mic, Radio Push To Talk Qty, - 04 Location - TWO FORWARD FACING AND TWO REAR FACING CREW CAB SEATS	4
159	0681408		Hangers For Headsets, NFPA, Each Qty, - 08 Location, Headset Hangers - Driver Seat, Officer Seat and Tiller Operator	8
160	0559512		Install Customer Provided MDT, Complete (Qty) Location - Mounted on the instrument panel in front of the officer per JPEG #114 Qty, - 01	1
161	0559156		Install Customer Provided Two-Way Radio(s) Location - in pass side overhead switch panel #4. See photo for location of PTT in Stage three job folder Qty, - 01	1
162	0696438		Antenna Mount, Custom Chassis, Cable Routed to Radio Box Location - Qty, - 01	1
163	0003757		Antenna, Std and Add'l Mts Only, 2-way Radio,Cust,Spl Cable Routing Location - cable routed to center instrument panel area for MDC Qty, - 01 Location 1 - antenna opposite the standard antenna	1
164	0653531		Camera, Pierce, 7" LCD, R, RS Cameras Location, Camera Monitor - Driver Side Dash	1
165	0511071		Guard, 4-Way, Rear Vision Camera Qty, - 01 Location - rear	1
166	0667060		Key Storage, Knox-Box, KeySecure 4, P/N 2660N*, WiFi, Cab Surface Mounted Location - determined at drawing approval (TBD) Location, Antenna Mount - Right Side	1
167	0624252		Electrical Power/Signal Protection & Control, Arrow XT	1
168	0624266		Electrical System, Arrow XT Hard Wired	1
169	0079211		Batteries, (6) Exide Grp 31, 950 CCA each, Threaded Stud	1
170	0008621		Battery System, Single Start, All Custom Chassis	1
171	0622893		Battery Compartment, Stainless Steel, Arrow XT Battery Trays - Roto-Molded Trays Material Finish - Painted	1
172	0032690		Charger, Sngl Sys, IOTA, DSL 45, 45 amp	1
173	0012782		Location, Charger, Front Left Side Body Compartment Location, Battery Chrgr/Cmpr - High On Left Wall	1
174	0537512		Location, Battery Charger Indicator, Display Through Window Behind Driver Seat	1
175	0507624		Shoreline, 30A 120V, Kussmaul Auto Eject, 091-159-30-120, Super Qty, - 01 Color, Kussmaul Cover - d) yellow Connection, Shoreline - battery charger	1
176	0026800		Shoreline Location Location, Shoreline(s) - DS Cab Side	1
177	0663075	SP	Shoreline, 30A 120/240V, NEMA L14-30 TL Location - In compt D5 near the breaker box. Qty, - 1 Connection, Shoreline - in the event of primary generator failure, customer shall plug in Honda 6500 watt generator connect to breaker panel	1
178	0036800		Switch, Auto Transfer, Up to 30Amp, Gen Shoreline Connection, Transfer Switch - Interior Cab Receptacles	1
179	0543023		Cover, Protection over Battery, Alum Treadplate	1

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180	0566294		Alternator, 430 amp, Niehoff C680-1	1
181	0012766		Radio Cut-Out, Interlocked to Emerg Master Switch	1
182	0002762		Load Manager, Kussmaul Mark I, (7) Channels	1
183	0783153		Headlights, Rect LED, JW Speaker Evolution 2, AXT/DCF/Enf/Imp/Sab/Vel Color, Headlight Bez - Chrome Bezel	1
184	0648425		Light, Directional, Wln 600 LED Combination, Cab Corners, Imp/Vel/AXT/Qtm/DCF Color, Lens, LED's - m)match LED's	1
185	0648074		Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1
186	0620055		Light, Directional/Marker, Intermediate, Truck-Lite 60115Y LED 2lts	1
187	0511569		Lights, Clearance/Marker/ID, Rear, P25 LED 7Lts Light Guard - With Guard	1
188	0625210		Lights, Directional, Cab Front Side, Truck-Lite 19036Y LED, AXT/Enf	1
189	0783440	SP	Light, Marker End Outline, Rubber Arm, LED Marker Lamp, Mounted On Box Location, Lights - These lights are to be mounted on aluminum 4 way boxes to extend the lights past the overall width of the vehicle. Mount the same way as job # 28842. Reference photo JPEGs 56 and 58 in the Job Photo's Qty, Lights, Pair - 1	1
190	0650675		Lights, Tail, Whelen 60BTT* Red LED Stop/Tail & 60A00TAR Amb LED Dir For Housing Color, Lens - Colored	1
191	0039214		Lights, Backup, Whelen 600, LED for Whelen Cast 3 & 4 housing	1
192	0663884		Bracket, License Plate & Light, P25 LED, Temp Under Tailbrd Location - D/S	1
193	0045550		Bezels, Wln, (2) CAST4V, For Mtg (4) Wln 600 Lts	1
194	0589905		Alarm, Back-up Warning, PRECO 1040	1
195	0515836		Light, Marker, P25 LED, Four (4) pair in Rub Rails Location - in tiller rub rails	1
196	0515839		Light, Marker, P25 LED, Two (2) Pair In Rub Rails Location - in tiller rub rails Qty, - 04	4
197	0644038		Lights, Perimeter Cab, Amdor AY-9500-012 LED 4Dr Z location -	1
198	0616293		Not Required, Lights Perimeter Pump House, No Pump	1
199	0673652		Lights, Perimeter Body, Amdor AY-9500-012 & -20 LED 4lts, Tiller Control, Perimeter Lts - Parking Brake Applied	1
200	0610601	SP	Lights, Perimeter, FRC FireFly LED110-Q01 W/SPL Switching Location, Lights - one ach side forward of the rear tires to illuminate the tirs and pavement when driving. Qty, - 02	2
201	0644535		Lights, Step, P25 LED, Tiller 2002, Park Brk	1
202	0663071	SP	Control, Tiller Cornering Lights, Cab Instrument Panel, IAT	1
203	0670323	SP	Lights, Side Scene, Zico ZQL-SS-LED, Stainless, Tiller Cb Control Only Location, Lights - Two each side in the tiller trailer fender panel one facing forward and one rearward. Light to be angled slightly downward. Qty, - 04	4
204	0693551		Lights, Tractor Scene, Whelen M9LZC LED, pair	1
205	0679615		Bracket, Alum. Trdplate, 12V Surface Mounted Flood Lights, Compt Top, Each Location - One above Compartment D2 and P2 in front of the boom support and the rear of the body. One above Compartment D7 and P7 both to be front of compartment. Qty, - 04	4
206	0692047		✓ Light, FRC, 12V SPA260-Q15* LED, Surface Mount 3rd Location, Lights - centered on back of tiller cab Qty, - 01 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, FRC/Rom Lt Housing - FRC, Chrome Bezel	1
207	0692048		✓ Light, FRC, 12V SPA260-Q15* LED, Surface Mount 2nd Qty, - 03 Switch, Lt Control 1 DC,1 - a) DS Switch Panel	3

Line	Option	Type	Option Description	Qty
207			Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, FRC/Rom Lt Housing - FRC, Chrome Bezel Location, 12/24 Volt Lights - DS Rear Of Crew Cab Door, 1lt, DS Body, Forward, 1lt and DS Body, Rearward, 1lt	
208	0692052	✓	Light, FRC, 12V SPA260-Q15* LED, Surface Mount 1st Qty, - 03 Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, FRC/Rom Lt Housing - FRC, Chrome Bezel Location, 12/24 Volt Lights - PS Rear Of Crew Cab Door, 1lt, PS Body, Forward, 1lt and PS Body, Rearward, 1lt	3
209	0781750	SP ✓	Lights, Centering, Range, Cab Roof, Tiller, Weldon 9186-1500-10, LED R/G 4lts, L	1
210	0618310	✓	Light, Visor, FRC, 12V SPA851-Q20-*, LED 1st Qty, - 01 Location, driver's/passenger's/center - centered Switch, Lt Control 1 DC,1 - a) DS Switch Panel Switch, Lt Control 2 DC,2 - e) No Control Switch, Lt Control 3 DC,3 - d) No Control Switch, Lt Control 4 DC,4 - d) No Control Color, FRC/Rom Lt Housing - FRC, White	1
211	0532322		Not Required, Hose Bed Lights, Alt. Rear Scene Lights, Aerials	1
212	0645678		Lights, Not Required, Rear Work, Alt. 120/240 Volt Lights At Rear Body	1
213	0709438		Light, Walking Surface, FRP Flood, LED	1
214	0090655		Aerial, Tiller, Alum Body	1
215	0554269		Body Skirt Height, 18"	1
216	0045810		Not Required, Water Tank, Tiller	1
217	0023410		Not Required, Overflow	1
218	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
219	0043076		Not Required, Hose Bed, Tiller	1
220	0013481		Not Required, Hose Bed Capacity	1
221	0013534		Not Required, Running Boards	1
222	0690023		Wall, Rear, Smooth Aluminum	1
223	0029503		Tow Eyes (2), Aerial	1
224	0090670		Construction, Compt, Alum, Tiller	1
225	0673597	SP	Compt, Tandem Tractor Reservoir, Roll-Up Door, w/o Tak4, Special 178" WB	1
226	0672821	SP	Compt, F/H, No Trans, Roll, Shortened, Single Compt, 70.00" Wide, DS Front	1
227	0036503		Compt, F/H, Trans Front, Roll, DS Center, Tiller	1
228	0796084	SP	Compt, Roll Dr.Front F/H Rear, 2 Lift Ups, Spl punch Cab Steps, Nrw Rr Wall, Tiller	1
229	0672822	SP	Compt, F/H, No Trans, Roll, Shortened, Single Compt, 70.00" Wide, PS Front	1
230	0672831	SP	Compt, F/H, Trans Front, Roll, Rear Blistered, PS Center, Tiller	1
231	0796078	SP	Compt, Roll Dr.Front, F/H Rear, 2 Lift Ups, Spl Punch Cab Steps, Nrw Rr Wall, Tiller	1
232	0594014		Doors, Amdor, Roll-up, Side Compartments Qty, Door Accessory - 12 Color, Roll-up Door - AMDOR Satin Aluminum Latch, Roll-up Door - Non-Locking Liftbar	12
233	0556162		Not Req'd, Compt Blister in Front of Rear Axle	1
234	0067768		Not Required, Bumper, Tiller	1
235	0610447	SP	Switch, Amdor, Moved Top of Door in Compartment, Rollup Door Qty, Door Accessory - 12	12
236	0624660	SP	Door Grabber, Cast Products Model #DH0016-1-A, IPOS Qty, Door Accessory - 02 Location, Door Accessory - rear ladder compartment doors mounted the top corners of the doors to eliminate flex in the door.	2
237	0689549		Lights, Compt, Pierce LED, Dual Light Strips, Each Side of Door Location - each compartment includes the ladder compt Qty, - 17	17
238	0603420		Shelf Tracks, Painted, Aerial Qty, Shelf Track - 12 Location, Shelf Track - D1, P1, D4, D5, P4, P5, D6, D7, P6 and P7	12

Line	Option	Type	Option Description	Qty
239	0687112		Shelves, Adjustable, 500 lb Capacity, Full Width/Depth, Painted Qty, Shelf - 11 Location, Shelf - (2) in D7,(1) centered in D6/P6 only as wide as tiller frame, (1) in D5, (1) in D1, (1) in P1, (2) in P5, (2) in P6, (1) in P7	11
240	0783135	SP	Tray, 1000 lb Capacity, SlideMaster Slides, Transverse w/4" Sides, 3/16",Adj Ht Location - In compartment D6 and P6 Jpeg #23 Qty, Tray (slide-out) - 01	1
241	0613349	SP	Tray, Floor Mounted, Utility,Two Way,1000lb,SlideMaster,Special Sides,Full Trans Qty, - 01 location - in transvers compartment behind cab. P8 and D8 Material - paint to match compt interior Utility Tray Side Height - 4.00"	1
242	0647472		Tray, Floor Mounted, Slide-Out, w/ Side Slides, FW/FD, 500lb, 2.00" Sides, 2G Qty, - 03 location - D4 & P4. Third tray added at mid inspection for customer installed generator in compartment D5 for a Homda EMS 6500 watt generqator, 27.00" long x 21.00" wide X 22.00" high Material - paint to match compt interior	3
243	0647091		Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides Qty, - 01 Location, Tray Slide-Out, Floor Mounted - D7 Material Finish, Tray - Painted - Spatter Gray	1
244	0590939		Toolboard, Alum, .188", Peg Board, Added to Slide-Out Tray location - on the two way slide out tray in the compt behind the cab, tool board to be adjustable side to side on tray. Qty - 1 Finish, Pegboard/Toolboard - Painted - Spatter Gray	1
245	0671377	SP	Box, Alum 4-Way, Stokes Storage, Ahead of Forward Compts, Open to Side, Tiller Size - Compt to be 30" wide by 14" tall by the full width of the body. Have someone check the lock handles, they come open under load. The last four tillers have come open under load.	1
246	0559649		Box, Alum 4-Way, Stokes Storage, Above Rear Compts,DS/PS Access, Tiller Size - compt to be full width of the body, 52.00" wide by 8.00" tall. Clear inside height to be 6". Mount just forward of the boom support. Have someone check the lock handle so it will not come open under load. The last four tiller have come open under load	1
247	0048202		Partition(s), Delete, Between Upper Compts Location - one each side between the small compartments over tiller wheels Qty, Partition - 02	2
248	0013202		Strap, Nylon w/Velcro Location - Across the face of the air bottle storage rack in compt P7, one over each row, horizontal. See JPEG #025 Qty, - 02	2
249	0004016		Rub Rail, Aluminum Extruded, Side of Body	1
250	0667068		Fender Crowns, Rear, S/S, Wider Than Std, Tandem Tiller	1
251	0777288	SP	Handrails, Tiller Cab Access Steps, Each Side, Hansen S/S Knurled	1
252	0777286	SP	Handrails, Tiller Reservoir and Turntable Steps, Each Side, Hansen S/S Knurled	1
253	0663118	SP	Scuffplate, S/S, Polished, Behind Handrails Location, Handrails - the handrails located on compts D8 and P8 TILLER CAB Qty, - 04	4
254	0024210		Storage Bin, Air Bottle Location, Bracket/compt. - on the floor of compt P7 toward the rear of truck side of the compt. Velcro straps to hold bottles in place. Qty, Bottle Bin - 08	8
255	0004218		Ladder, 35' Duo-Safety 1200A 2-Sect Qty, - 1	1
256	0064557		Ladder, 20', Duo-Safety 900A 2-Section Qty, - 01	1
257	0034226		Ladder, 28', Duo-Safety 1200A 2-Section Qty, - 1	1
258	0004222		Ladder, 24' Duo-Safety 900A 2-Section Qty, - 02 Location, Extension Ladder - ladder storage	2

Line	Option	Type	Option Description	Qty
259	0024232		Ladder, 16' Duo-Safety 875A Roof Qty, - 1	1
260	0655286		Ladder, 14' Duo-Safety 775-DR Roof with 7/8" Hooks Qty, - 01	1
261	0004233		Ladder, 14' Duo-Safety Fresno 701 Qty, - 1	1
262	0004246		Ladder, 10' Duo-Safety Folding, 585A Qty, - 01 Location, Folding Ladder Aerial - torque box	1
263	0524506		Ladder Storage, Vertically Hinged Lap Doors, Smooth Aluminum, Tiller	1
264	0638437	SP	Modify Ladder Storage Troughs, No Shift Side To Side	1
265	0796497	SP	Lights, Torque Box Ladder Storage, Not Required	1
266	0798476	SP	Ladder Roller System, w/ Dura Surf, No Cam Lock System, Tiller	1
267	0652123	SP	Lock, Ladder, Individual, Wide as Possible, Tiller Qty, - 06	6
268	0004249		Slides, Dura-Surf, Ground Ladder Storage,(PAL/PAP)	1
269	0780977	SP	Flange, Pike Pole Heads Interference Location - below the pike poles in the ladder storage compartment.	1
270	0658169		Ladders, Nested, Left Side Ground Ladder Storage	1
271	0658170		Ladders, Nested, Right Side Ground Ladder Storage	1
272	0642363		Pike Pole, 10' Fire Hooks Unlimited, Fiberglass, APH-10, Gas Shut Off Location - in the ladder storage compartment Per Jpeg 49 and 52 Qty, Pike Poles - 1	1
273	0783143	SP	Pike Pole, 14' Fire Hooks Unlimited, APH-14, Pry End Location - In ladder compartment Qty, Pike Poles - 1	1
274	0604208	SP	Pike Pole, 12' Fire Hooks Unlimited, Fiberglass, APH-12, w/ Pry/Chisel End Qty, - 01 Location - In ladder compartment	1
275	0009048		Pike Pole, 8' Fire Hooks Unlimited, Fiberglass, APH-8', Gas Shut Off Qty, - 01 Location - in ladder compartment	1
276	0602876		Pike Pole, 6', Aerial, Provided by Fire Department, NFPA 2016 Qty, - 01 Pike Pole Make/Model - Akron 6' Pike Pole	1
277	0548410		Not Required, Pole, Pike, 3'	1
278	0785090	SP	Tube, Pike Pole, Aluminum, In Torque Box, IPOS Qty, - 05	5
279	0692909		Modify Pike Pole Storage, Torque Box/Ladder Storage, Special Spacing	1
280	0692816		Label, Vinyl Location - install the numbers for the the ladder length on the rear torque box bottom ledge and up rights. Qty, - 16 Fill in Blank - ladder lengths at rear in addition to the tags see 31093 stage 7 job file.	16
281	0531401		Label, Special Information Location - Label the aerial hyd oil tank outlet valve. Provide a green outline around the outrigger control for the control for that side of the truck and a yellow outline for the control for the opposite side outrigger. Do this on both outrigger control panels. Qty, - 02 Fill in Blank - Label the aerial hyd oil tank outlet valve. Provide a green outline around the outrigger control for the control for that side of the truck and a yellow outline for the control for the opposite side outrigger. Do this on both outrigger control panels.	2
282	0682737	SP	Shelf, Wedge Style - Extra (Special Width) Qty, - 02 Fill in Blank - 1 ea side at the front of the body to fill the gap between the front body & the Stokes storage compt from the outside edge of the body in to the edge of the nested ladder to prevent some one from stepping in the space. Reference Photo JPEG #77, 35 and 39	2
283	0045867		Not Required, Pump	1
284	0012216		No Seal/Packing Required	1
285	0012690		Not Required, Trans, Pump	1

Line	Option	Type	Option Description	Qty
286	0669703		Not Required, Pumping Mode	1
287	0024484		Not Required, Pump Shift	1
288	0046295		Transmission Lock-up, Not Req'd, NO PUMP	1
289	0046296		Not Required, Auxiliary Cooling System, NO PUMP	1
290	0046283		Not Required, Transfer Valve, NO PUMP	1
291	0024513		Not Required, Intake Relief Valve	1
292	0046403		No Relief Valve Req'd, No Pump	1
293	0012336		No Pump Primer Req'd	1
294	0012816		Not Required, Pump Manuals	1
295	0090789		Not Required, Plumbing, No Pump	1
296	0014625		No Main Inlet Required	1
297	0584002		Not Required, Cap, Main Pump Inlet, No Side Inlet Caps Required, No Pump	1
298	0089389		No Valves, (No Pump)	1
299	0055600		Not Required, Auxiliary Inlet, Left Side	1
300	0029147		Not Required, Inlet, Right Side	1
301	0681723		No Bleeder Valve, No Pump	1
302	0681730		Not Required, Tank to Pump, No Pump	1
303	0074900		Not Required, Tank Fill	1
304	0092570		Not Required, Outlets, Left Side Additional	1
305	0092571		Not Required, Outlets, Right Side Additional	1
306	0092572		Not Required, Outlet, Front	1
307	0092573		Not Required, Outlet, Hose Bed/Running Board Tray	1
308	0089391		Valve, Bleeder - None Req'd, (No Pump)	1
309	0035094		Not Required, Elbow, Left Side Outlets, Additional	1
310	0089584		Not Required, Elbow, Right Side Outlets, Additional	1
311	0089394		Not Required, Outlet Control, No Pump	1
312	0043115		Not Required, Pump House, Tiller	1
313	0067658		Not Required, Step, Slide-Out Pump Op. Platform	1
314	0665700		Light, Slide-Out Pump Operator Step, Not Required	1
315	0050398		Pump House Structure, N/A	1
316	0001836		No Light, No Pump Compartment	1
317	0046400		Throttle, Engine Not Req'd, No Pump / Skid Pump	1
318	0035650		Not Required, Water Level Gauge	1
319	0606696		Air Horns, (2) Grover, Stutter Tone, In Bumper	1
320	0606831		Location, Air Horns, Bumper, Right Side, Outside Frame, Same Side (Pos #1 & #2)	1
321	0056164		Control, Air Horn, Horn Ring, DS & PS Lanyard	1
322	0547475		Siren, Whelen 295HFSA7 200W, Dual Tone, Flush Mount	1
323	0692039		Location, Electronic Siren, Center Console	1
324	0076156		Control, Elec Siren, Head Only	1
325	0601316		Speaker, (2) Whelen, SA314A, Natural Finish, 100 watt Connection, Speaker - siren head	1
326	0601559		Location, Speaker, Frt Bumper, Recessed, Each Side, Inside Frame (Pos 3 & 5)	1
327	0016080		Siren, Federal Q2B	1
328	0006097		Location of Siren, Recessed in Bumper Location, Siren, Mech - a) Left	1
329	0026170		Control, Mech Siren, DS Foot Sw, PS Push Button	1
330	0500942	SP	Push Button Location (s), Specific Instructions Location - See photo for location of the siren switch in Stage three job folder	1
331	0006086		Switch, Second Siren Brake	1
332	0797384	SP	Lightbar, WIn, Freedom IV-*, 3-21.5", RRRRR RRRR RRRRR, 30 Deg Filter, Whl Freedom Ltbrs - No Filters	1
333	0077011		Light, Front Zone, WIn Super 600 LED, 2pr, Q Bezel, Qtm/AXT/Dash CF Color,Whln Sup600 LED,INN - i) clear Color,Whln Sup600 LED,OUT - a) rd/rd	1
334	0671381	SP	Lights, Side Zone Lower, Whelen RS*02ZCR LED, Clr Lns, 3pr, Ovr 25 Location, Lights Mid - CENTERED IN THE RUB RAIL BELOW COMPARTMENTS D8 - P8 Location, Lights Rear - CENTERED IN THE RUB RAIL BELOW COMPARTMENTS D1 - P1 Location, Lights Front Side - b)each side bumper	1

Line	Option	Type	Option Description	Qty
334			Color, Lt Side Front - Red Color, Lt Side Middle - Red Color, Lt Side Rear - Red	
.35	0078814		Lights, Side, Whelen Super 600 LED Location, Lights - ONE EACH SIDE FRONT BUMPER (RECESSED) --- ONE EACH REAR CREW CAB CORNERS BELOW HANDRAILS. Reference JPEG Photos Qty, Lights, Pair - 2 Flange Kit - w)with flange Control, Light - b) side warning Color,Whln Sup600 LED - a) rd/rd	2
336	0565305	SP	Lights, Side, Whelen LIN3, Horizontal optic, LED, White, Rub Rails Location, Lights - one in the rubrial centered under compts D4, D6, P4 and P6. Qty, Lights, Pair - 2 Control, Light - b) side warning	2
337	0587929		Lights, Side, Whelen RS*02ZCR, Horizontally Mounted in Rub Rail, 2nd Location, Lights - in the rubrail one centered under compt D5, D7, P5 and P7. Qty, - 04 Color, Lights, Warning - gla) red Control, Light - b) side warning	4
338	0076814		Lights, Rear Zone Lower, Whelen 60*02F*R LED, For 3 or 4 Bezel Color,Whln Sup600 LED - a) rd/rd	1
339	0686562		Light, Rear Zone Upper, Wln MCFLED2* LED Color, Lens, LED's - c)clear Color, Lt, Rear Upper DS - r) DS Rear Upper Red Color, Lt, Rear Upper PS - r) PS Upper Rear Red	1
340	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
341	0006646		Electrical System, 120/240VAC, General Design	1
342	0613055	SP	Generator, Stadco, CD30 Diesel 30kW, (20,000W Cont. Rating), Tiller Size - Approx 60.00' long by 24.00' wide x 30.00 high Location 1 - in between D7 and P7 in enclosed compartment . Columbus would like access panels on the back walls of D7 and P7 to access generator. Location, Gen Info Panel - near breaker box	1
343	0602159	SP	Mounting, Diesel Generator Stationary, Between Front Compartments,Tiller Trailer	1
344	0783689	SP	Cover, Not Required, Diesel Generator, Selected Elsewhere	1
345	0006750		Electric Start, Generator	1
346	0667336	SP	Remote Start, Diesel Generator, Location Location - tiller cab and generator	1
347	0006745		Pump, Fuel, w/Pick-Up Tube for Generator	1
348	0006765		Drain, Oil, Routed Through the Floor	1
349	0671379	SP	Exhaust, Generator, Routing Location Location, Gen #2, Exhaust - just to the rear of the passenger side outrigger	1
350	0006738		Circuit Breaker Panel w/Generator Location, CB Panel - D5 up against front wall, the generator meter panel to locate next to the breaker box. Reference Jpeg photos 68-74	1
351	0783438	SP	Cover, Generator, Above Torque Box W/Floor, Side Louvered	1
352	0690934	SP	Indicator, Light, AC Power On, Insrument Panel Location - In switch panel #7 next to the flood light switches.	1
353	0099354	SP	Switch, Transfer, Manual, From Generator to Another Source Make/Model - Honda EM6500	1
354	0526994		Reel, Elect Cable, Akron, (4) Wire Qty, Cord Reels - 1 Reel Guide - b) Captive roller Finish, Reel - Powder Coated Silver Location, Electric Cord Reel - D5, High & Right, 1 Reel	1
355	0671357	SP	Reel, Elect Cable, Akron, ERWC-10-28, (4) Wire, Center 19" Bumper Extn, Reel Guide - b) Captive roller Finish, Reel - Powder Coated Silver	1
356	0554892		Reel, Elect Cable, Akron, ERWC-10-28, (4) Wire Location, Cord Reel - IN P5 Qty, Cord Reels - 1 Reel Guide - b) Captive roller	1

Line	Option	Type	Option Description	Qty
356			Finish, Reel - Powder Coated Silver	
357	0086632		Cord, Electric, 10/4 Yellow, 4 Wire	3
			Lengths of Elect Cord - 3	
			Feet of Yellow Cord - e)200	
358	0781579		Connection, Cord - Hubbell 30A 120/240V Twst Lk	
			Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Cab	1
			Qty, - 01	
			Location 1 - between drivers seat and rear facing seat	
			AC Power Source - Shoreline	
			Cover, Receptacle - Interior SS Wall Plate(s)	
359	0780336		Receptacle, 15/20A 120V 3-Pr 3-Wr SB Dup, 4 place	1
			Location, Receptacles - in the tiller cab under the instrument panel to one side, match job 31093	
			Qty, - 01	
			AC Power Source - Generator	
			Cover, Receptacle - Exterior Flip Up Duplex Cover	
360	0519934		Not Required, Brand, Hydraulic Tool System	1
361	0786790		Aerial, 107' ASL, Heavy Duty Ladder, 50 MPH Wind Rating, Tiller	1
362	0601988		Light, Boom Support, Amdor LumaBar H2O, 12" LED	1
363	0663833		Boom Support, Raised, Tiller	1
			Boom Support - Compt on top of body	
364	0680821		Boom Panel, Pair	1
			Paint Color, Predefined - RED #587	
365	0526886		Indicator, Extension, Inside Handrails Only	1
			Color - 4) white	
366	0592992		Steps, Folding, Four, Aerial Device, w/LED, Trident	1
			Coating, Step - luminescent	
367	0688232		Rung Covers, Aerial Device	1
			Rung Cover Color - Safety Yellow	
368	0786841		Brackets Only, Roof Ladder, Base Section, Inboard of Boom Panel	1
			Qty, - 01	
			Location, Aerial Device - left side	
			Roof Ladder, Make/Model, Multi-Select - 14' Duo-Safety 775-A-DR	
369	0601972		Lights, Turntable Walkway, P25, LED	1
370	0601949		Light, Turntable Console, TecNiq T-10, LED Strip Light	1
371	0673783	SP	Turntable Handrails, Modified for Saw Box	1
372	0652662	SP	Cover, Turntable, Hinged to Rear of Console IPOS	1
373	0675062		Box, Saw Storage, Turntable	1
			Size - 16.44" high x 36.25" long x 15.25" wide. The box will be located on the turntable opposite the control console. Reference print #2095836.	
			Latch, Door, Storage - Rubber Hood	
			location - mounted at delivery same as 25350 spaced up 1/2" from turntable platform w/ drain holes	
374	0790401		Control Stations, ASL Tiller, MUX, Color Display	1
375	0610007		Remote Tip Controls, ASL	1
376	0789602		Stabilizers, ASL Tractor Drawn Steel Aerial, Split Pan, 17' Spread	1
			Material, Stabilizer Pad - Aluminum	
377	0530819		Not Required, Aerial Stabilizer Pins	1
378	0779621		Doors, Stabilizer Control Box, Valve/Electrical Distribution Box, Tiller	1
			Hinge, Location - Forward	
			Latch, Stabilizer Door - Lift and Turn Latch, Flush	
			Door, Material & Finish, Stabilizer - Aluminum Treadplate	
			Door, Material & Finish, Access - aluminum treadplate	
			Latch, Door, Access - lift and turn latch, flush	
379	0783166	SP	Stabilizer Placement, Lasers Only, 1 Set, Red Sw	1
380	0605561		Inclinometer, Standard, Special Locations	1
			Location - Location to be pin pointed at mid inspection	
381	0786011		Hydraulic System, ASL Tiller	1
382	0786880		Swivels, D-Series w/Encoder, ASL-Tandem/Tiller, MUX (32 Collector Rings)	1
383	0709718		Electrical System, ASL Tiller	1
384	0709376		Lights, Wln MPB* Micro LED, Trk & Tip, 4lts (PAL/HAL)	1
			Location, Sw, Arl DC Lts - w) 1 location	
			Color, Wln Lt Housing - White Paint	

Line	Option	Type	Option Description	Qty
385	0653677		Lighting, Rung, LED, TecNiq, 4 Section, Base, Lower/Upper Mid, Fly Control, Aerial Rung Lighting - Turntable Sw w/Master Batt Sw Color, Lt Aerial Fly Sect - Red Color, Lt Aerial Base Sect - Red Color, Lt Aerial Lower Mid Sect - Red Color, Lt Aerial Upper Mid Sect - Red	1
386	0077495		Lights, Stabilizer Warn (1) Set, Whelen 60*02F*R LED Flange Kit - w)with flange Color,WhIn Sup600 LED,BCK - a) rd/rd	1
387	0068703		Lights, Grote Supernova LED, Stabilizer Beam, (1) Set	1
388	0797648	SP	Lights, Stabilizer Scene, (1) set, Truck-Lite 44308C, LED	1
389	0006930		AC Power To Aerial Tip, (PAL) 20A 120V L5-20 Receptacle	1
390	0775396	SP	Light, FRC, Spectra, SPA580-J20 LED, 240 Volt, Pedestal Mount @ Tip of Base Qty, - 02 Location, Sw, Arl AC Lts - F) 1 Pos Location, Plat/Tip AC Lts - C) Drvr and Pass Color, FRC/Rom Lt Housing - FRC Black Lts	2
391	0613540	SP	Intercom, 2-Way Fire Research ICA900 Hands Free, Underside of Console Cover	1
392	0540895		Not Required, Breathing Air to Tip, Aerial Ladder	1
393	0024742		Not Required, Mask, Breathing Air To Tip	1
394	0066919		Not Required, Raised Pedestal, Tiller/Mid Mount	1
395	0604457		Lifting Eye Assembly, Rope Rescue Attachment, ASL	1
396	0793481	SP	Turntable Access, ManSaver Bars, Yellow, Left Side Hinge	1
397	0790402		Waterway, High Flow, ASL-Tiller	1
398	0632855		Monitor, Akron 3480 StreamMaster II Electric w/Extended Vertical Travel Nozzle, Monitor 1 PAL - Akron 5177 Electric 1250 gpm	1
399	0542380		Wireless Monitor Remote Control, Akron	1
400	0010758		Flow Meter, Waterway, PAL (Mux)	1
401	0512000		Inlet, Aerial Waterway, 4.00" Plumbing with 5.00" Inlet, Tiller	1
402	0673128		Quick-Lock Waterway Locking System, 100' HDL/MDL, 105' HDL, ASL	1
403	0663185	SP	Monitor Auto Stow, To Driver's Side, Tiller	1
404	0673810	SP	Valve, Butterfly, Akron 7940, Waterway Inlets, Tiller	1
405	0047897		Tools, Aerial	1
406	0559494		Manuals and Training, 3 Days, Ascendant Ladder, PAL	1
407	0593168		Cab, Tiller, Sliding Doors	1
408	0636263		Light, Dome, FRP Dual LED 1lt Color, Dome Lt - Red & White Color, Dome Lt Bzl - Black Control, Dome Lt White - Door Switches and Lens Switch Control, Dome Lt Color - Lens Switch	1
409	0032119		Heater, Tiller Cab, Tiller	1
410	0555793		Not Required, Air Conditioner, Tiller Cab, Tiller	1
411	0061991		Seat, Tiller, 911 Fixed Non-Suspension, Hi-Back, w/3 Point Seat Belt	1
412	0554699		Steps, Tiller Cab Access, Moved Rearward, Each Side	1
413	0036977		Tiller Warning Indicators w/Seatbelt Warn in Cab	1
414	0012207		Mirror, 6" Round Convex, Tiller Cab (PR)	1
415	0099824		Footswitch, Engine Start in Tiller Cab, W/Master Override Switch In Tractor Cab	1
416	0051052		Window Defrost Fans (2) Location - one each side	1
417	0797404	SP	Handrails, Tiller Cab, Stainless Steel	1
418	0090680		Trailer, Tandem Axle, Tiller	1
419	0090681		Walkway, Turntable to Body, Tiller	1
420	0052481		Axle, Tiller Trailer, Oshkosh TAK-4, Non Drive, 22,800#	1
421	0032125		Steering, Sheppard M110 w/tilt, TAK-4, Tiller Trailer	1
422	0032170		Brakes, Knorr/Bendix 17", Disc, TAK-4, Tiller, Non-Compliant	1
423	0052483		Suspension, Tiller 2002, 22,800#	1
424	0037018		Tires, Goodyear, G296 MSA, 425/65R22.5 20 Ply (tiller)	1
425	0037030		Wheels, Alum. Alcoa, 22.50" x 12.25" (385/425), Tiller	1
426	0037050		Oil Seals, Tiller Axle	1
427	0007150		Bag of Nuts and Bolts Qty, Bag Nuts and Bolts - 2	1

Line	Option	Type	Option Description	Qty
428	0602507		NFPA Required Loose Equipment, Aerial, NFPA 2016, Provided by Fire Department	1
429	0602535		Extinguisher, Dry Chemical, Aerial NFPA 2016, Provided by Fire Department	1
430	0602354		Extinguisher, 2.5 Gal. Pressurized Water, Aerial, NFPA 2016, Provided by Fire Dept	1
431	0007482		Not Required, Crowbars	1
432	0007484		Not Required, Claw Tools	1
433	0602675		Axes, (2) Flathead, Aerial NFPA 2016, Provided by Fire Department	1
434	0602673		Axes, (3) Pickhead, Provided by Fire Department, Aerial NFPA 2016	1
435	0007494		Not Required, Sledgehammers	1
436	0559573		Paint, Single Color, Custom Paint Color, Predefined - Red #587	1
437	0509328		Paint, Single Color, Tiller Cab Paint, Color - red #587.	1
438	0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard Paint Color, Frame Assembly, Predefined - Black	1
439	0693797		No Paint Required, Aluminum Front Wheels	1
440	0693792		No Paint Required, Aluminum Rear Wheels	1
441	0007230		Compartment, Painted, Spatter Gray	1
442	0620956		Aerial Ladder Paint, Stabilizers, Torque Box, Etc, Special Color, Tiller Paint Color, Aerial Device - Gray metallic 509 Paint Color, Predefined, Aerial - RED #587	1
443	0544189		Reflective Band, 1"- 8"- 1" Color, Reflect Band - A - i) gold Color, Reflect Band - B - l) white Color, Reflect Band - C - ze) gold	1
444	0007356		Reflective across Cab Face	1
445	0793895	SP	Stripe, Chevron, Rear, Oralite, Tiller	1
446	0793893	SP	Stripe, Oralite, Chevron Stripes, Two (2) Stabilizers	1
447	0027341		Jog, In Reflective Stripe, Single or Multiple Qty, - 1	1
448	0671876		Stripe, Diamond Grade Chevron, Slide Out Tray, Front and Sides Location - on body Color, Reflect Band - A - p) fluorescent yellow green diamond grade Qty, - 05	5
449	0667294		Stripe, Reflective, Chevron, Body Compt Door Edge, Diamond Grade Location - On the four lift up body compt doors, the ladder compt door and the outside bottom edge of the tiller cab doors. Qty, - 07 Color, Reflect Chev - A - r) red diamond grade Color, Reflect Chev - B - c) fluorescent yellow green diamond grade	7
450	0669646		Stripe, Reflective, Inside Aluminum Rub Rail, DOT Red/White Style Qty, - 12	12
451	0077830		Stop Sign, Reflective, Cab Doors Interior	1
452	0543998		Stripe, Reflective, Tillerman Doors Interior Color, Reflective - a) white	1
453	0033179		Lettering Specifications, Reflective	1
454	0686162		Lettering, Reflective, 3.00", Each Qty, Lettering - 12 Outline, Lettering - No Outline or Shade	12
455	0685985		Lettering, Reflective, 12.00", Each Qty, Lettering - 04 Outline, Lettering - No Outline or Shade	4
456	0636000	SP	Lettering, Vinyl, 36.00", Each Qty, Lettering - 02 Outline, Lettering - No Outline or Shade	2
457	0686033		Lettering, Reflective, 4.00", Each Qty, Lettering - 14 Outline, Lettering - No Outline or Shade	14
458	0685993		Lettering, Reflective, 10.00", Each Qty, Lettering - 24 Outline, Lettering - Outline and Shade	24
459	0685979		Lettering, Reflective, 16.00", Each Qty, Lettering - 04	4

Line	Option	Type	Option Description	Qty
459			Outline, Lettering - No Outline or Shade	
460	0686002		Lettering, Reflective, 8.00", Each	4
			Qty, Lettering - 04	
			Outline, Lettering - No Outline or Shade	
461	0094488		Lettering, Numerals, Grille, Painted w/ Outline (2), AXT, QXS	1
462	0020216		Lettering, Reverse Cut Into Reflective Band, Additional	24
			Location - on cab doors, "COLUMBUS" on frontdoors and "FIRE" on crew doors	
			Qty, Lettering - 24	
			Size, Lettering, Reflect - 06	
463	0645076		Plate, Painted Alum. for Lettering/Numerals	2
			Location - RED #587	
			Qty, - 02	
			Size - 30" x 30" -- located at the base of the ladder between the boom panel and the bottom (base) of the ladder -- (see LSP drawing)	
464	0017268		Decals, Customer furnished, Pierce installed, Per Pair	1
			Qty, - 1	
465	0695610		Emblem, Reflective, Per Dept. Submittal, Each	2
			Qty, - 02	
			Location, Emblem - on the lettering mounting plates	
			Size, Dept Seal, Reflect - 20" - 22"	
466	0599008		Rust Proof/Undercoat, Custom Chassis	1
			Color, Undercoating - Black	
467	0578154	SP	Rust proof/Undercoat, Tiller Trailer	1
			Color, Undercoating - Black	
468	0646119		E-Coat, TAK-4 Components, Tiller Axle, Black	1
469	0030813		2% Handling Charge on Tiller, (500)	1
470	0000000	STF	BID #775 - COLUMBUS TILLER - STF ITEMS	1
470	0000000	STF	COLUMBUS - AKRON #EBJX-22PO3030303G - QUANTITY (3)	1
470	0000000	STF	COLUMBUS - GENESIS RESCUE TOOLS - MOUNTING TOOLS - KODIAK STABILIZATION KIT	1
70	0000000	STF	BID #775 - COLUMBUS TILLER - FFE SHOP ITEMS	1
471	0089999		Base Component for STFs	1
			Location - STF = SALES TO FURNISH - SALES REP TO ORDER - INSTALL FFE SHOP	
			Qty, - 1	
472	0032773		Manuals, Two (2), Fire Apparatus Parts, & (1) CD, Custom Chassis	1
473	0032421		Manuals, Two (2) Chassis Service & (1) CD, Custom	1
474	0029551		Manuals, Two (2) Chassis Operation, & (1) Compact Disc, Custom	1
475	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
476	0595239		(No Pick Required)	1
477	0696696		Warranty, Engine, Detroit DD13, 5 Year, WA0180	1
478	0684952		Warranty, Steering Gear, TRW Ross TAS, 1 Year WA0202	1
479	0596017		Warranty, Frame, 50 Year, Custom Chassis, WA0013	1
480	0777373		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
481	0777368		Warranty, Axle, 2 Year, Meritor, General Service, WA0328	1
482	0652758		Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1
483	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
484	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
485	0660535		Not Required, Warranty, Electrical System	1
486	0695416		Warranty, Pierce Camera System, WA0188	1
487	0647720		Warranty, Pierce LED Strip Lights, WA0203	1
488	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
489	0685945		Warranty, Transmission Cooler, WA0216	1
490	0033401		Not Required, Tank Warranty	1
491	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
492	0693126		Warranty, AMDOR, Roll-up Door, 10 Year/5 Year Painted, WA0185	1
493	0012599		Warranty, Pump, Not Required	1
494	0046370		Not Required, Warranty, No Plumbing	1
495	0006999		Warranty, Structure, 20 Year, Aerial Device, WA0052	1
496	0687388		Warranty, Swivels, 5 Year, Aerial Device, WA0197	1
497	0685727		Warranty, Hydraulic System and Components, 3 Year/5 Year, WA0200	1

Line	Option	Type	Option Description	Qty
498	0687327		Warranty, Waterway, 10 Year, Aerial Device, WA0198	1
499	0595860		Warranty, Paint, 4 Year, Aerial Device, Pro-Rated, WA0047	1
500	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
J01	0595412		Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1
502	0683627		Certification, Vehicle Stability, CD0156	1
503	0610841		Certification, Engine Installation, Arrow XT, Detroit DD13, 2016, CD0144	1
504	0686786		Certification, Power Steering, CD0098	1
505	0543934		Certification, Cab Integrity, AXT, CD0011	1
506	0548949		Certification, Cab Door Durability, AXT, CD0002	1
507	0548968		Certification, Windshield Wiper Durability, AXT, CD0006	1
508	0548952		Certification, Electric Window Durability, AXT, CD0003	1
509	0549275		Certification, Seat Belt Anchors and Mounting, AXT, CD0019	1
510	0694929		Certification, Cab Heater and Defroster, AXT, CD0094	1
511	0609805		Certification, Cab Air Conditioning Performance, Arrow XT 2010, CD0140	1
512	0545073		Amp Draw Report, NFPA Current Edition	1
513	0002758		Amp Draw, NFPA/ULC Radio Allowance	1
514	0799248		Appleton/Florida BTO	1
515	0000029		TILLER BODY	1
516	0000012		PIERCE CHASSIS	1
517	0562778		DD13 ENGINE	1
518	0046396		EVS 4000 Series TRANSMISSION	1
519	0020037		NO PUMP	1
520	0020013		NO WATER TANK	1
521	0020007		AKRON VALVES	1
522	0020015		ABS SYSTEM	1
523	0658751		Manufacturing Attribute	1