

Updated 10/26/2022

U.S. Air Filtration - Job #46523

Customer PO#

New 4500555197 / Orig. 450053265

NEW SHIP TO ADDRESS - Cleburne, TX**JHBP - Plant City, FL. - Model 3515 NEO Baghouse System****Baghouse System/Components/Equipment****Baghouse Project - Bill of Materials**

Item #	Sched. Deliv. Date	Delivery / (Unloading Equip.)	Delv.	Dwg Part#	USAF Part# / OEM Part #	Quantity	Description	Manufacture	Drawing Part Shown on / Comments	Trade
1	9/22/2022 (PC)	LTL (10 K Fork Truck)	X	55483	n/a	1	(1) Model 400 HIB/ 200 HP Fan Assembly	Twin City Blower	46523- GA1	Mech./Erection Contr.
2	9/22/2022 (PC)	LTL (5 K Fork Truck)	X	55483	n/a	1	Fan Inlet Box	Twin City Blower	46523- GA1	Mech./Erection Contr.
3	9/22/2022 (PC)		X	55483	n/a	1	Inlet manual Vortex Damper (shop mtg. on fan)	Twin City Blower	46523- GA1	Mech./Erection Contr.
4	10/2/2022 (PC)	LTL (5 K Fork Truck)	X	55483	n/a	1	Flexible inlet vibration joint	dB Noise	46523- GA1	Mech./Erection Contr.
5	10/2/2022 (PC)	LTL (5 K Fork Truck)	X	55483	n/a	1	Flexible Outlet vibration joint	dB Noise	46523- GA1	Mech./Erection Contr.
BAGHOUSES / PLATFORMS / STAIRS / MISC.										
6	11/2/2022	Dedicated Trailer (Crane)		DC1C	DC1A	1	Dust Collector Module (Hopper)	U.S. Air Filtration	46523- GA1, DC1	Mech./Erection Contr.
7	11/2/2022	Dedicated Trailer (Crane)		DC1B	DC1B	1	Dust Collector Module (Mid/Dirty Air Plenum)	U.S. Air Filtration	46523- GA1, DC1	Mech./Erection Contr.
8	11/2/2022	Dedicated Trailer (Crane)		LF1	LF1	2	Mid Section Lifting Beams	U.S. Air Filtration	46523-LIFT-1	Mech./Erection Contr.
9	11/2/2022	Dedicated Trailer (Crane)		DC1A	DC1A	1	Dust Collector Module (Upper/Clean Air Plenum)	U.S. Air Filtration	46523- GA1, DC1	Mech./Erection Contr.
10	11/2/2022	Dedicated Trailer (Crane)		55209	07-S01374970 (Martin dwg.)	1	9"Ø x 20' Dual Screw Conv./Airlock (5HP) - Pre-assembled	Martin / USAF	46523-GA1, 07-S01419899	Mech./Erection Contr.
11	11/2/2022	Dedicated Trailer (Crane)		S-20	S-20	35	Pulse Pipes (25)	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
12	11/2/2022	Dedicated Trailer (Crane)		COL 1	COL 1	1	Dust Collector Column (W8x24)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
13	11/2/2022	Dedicated Trailer (Crane)		COL 2	COL 2	1	Dust Collector Column (W8x24)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
14	11/2/2022	Dedicated Trailer (Crane)		COL 3	COL 3	1	Dust Collector Column (W8x24)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
15	11/2/2022	Dedicated Trailer (Crane)		COL 4	COL 4	1	Dust Collector Column (W8x24)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
16	11/2/2022	Dedicated Trailer (Crane)		COL 5	COL 5	1	Dust Collector Column (W8x24)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
17	11/2/2022	Dedicated Trailer (Crane)		COL 6	COL 6	1	Dust Collector Column (W8x24)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
18	11/2/2022	Dedicated Trailer (Crane)		X1	X1	2	Horz. Support Beam (W8x18)	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
19	11/2/2022	Dedicated Trailer (Crane)		X2	X2	2	Double Angle Brace (3"x3"x3/8") w/ spc. pl's	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
20	11/2/2022	Dedicated Trailer (Crane)		X3	X3	4	Double Angle Brace (3"x3"x3/8") w/ spc. pl's	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
21	11/2/2022	Dedicated Trailer (Crane)		X4	X4	2	Double Angle Brace (3"x3"x3/8") w/ spc. pl's	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
22	11/2/2022	Dedicated Trailer (Crane)		X5	X5	4	Double Angle Brace (3"x3"x3/8") w/ spc. pl's	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
23	11/2/2022	Dedicated Trailer (Crane)		X6	X6	1	Double Angle Brace (3"x3"x3/8") w/ spc. pl's	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
24	11/2/2022	Dedicated Trailer (Crane)		X7	X7	1	Double Angle Brace (3"x3"x3/8") w/ spc. pl's	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
25	11/2/2022	Dedicated Trailer (Crane)		P1	P1	2	X-Brace Center Mtg. Plate	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
26	11/2/2022	Dedicated Trailer (Crane)		P2	P2	2	X-Brace Center Mtg. Plate	U.S. Air Filtration	46523- GA1, DC6	Mech./Erection Contr.
27	11/2/2022	Dedicated Trailer (Crane)		ST 1	ST 1	1	LOWER STAIR STRINGER	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
28	11/2/2022	Dedicated Trailer (Crane)		ST 2	ST 2	1	UPPER STAIR STRINGER w/ mid PF	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
29	11/2/2022	Dedicated Trailer (Crane)		PF1	PF1	1	Upper Stair landing platform	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
30	11/2/2022	Dedicated Trailer (Crane)		KB-1	KB-1	2	Upper Stair landing platform Ang. Knee Brace(s)	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
30A	11/2/2022	Dedicated Trailer (Crane)		N/A	N/A	LOT	Fasteners/ hardware / Touch-up Paint	U.S. Air Filtration		
ELECTRICAL / MISC. COMPONENTS										
31	11/3/2022	LTL (Store Inside)		55640	5.625RFT-120-10W-8RS-WPB-G-6V	525 + 5	Filter Cages (4-5 skeleton crates)	Royal Wire/USAF	See O & M Manual Sect. II	Mech./Erection Contr.
32	11/3/2022	LTL (Store Inside)		55625	6DBSBT-DB-121-P16PTFE	525 + 5	Filters - 6" dia. x 120" L, 16 oz. Polyester w/ PTFE	U.S. Air Filtration	See O & M Manual Sect. II	Mech./Erection Contr.
33	11/16/2022	LTL (Store Inside)		55472	WW1, WW2, WW3, WW4	1 EA.	Elect. 4X4 Wireway Troughs (4) 6' sections = 24' long	ControlTek	Elect. Dwg's 21265-E & 46523-WW1	Elect./Erection Contr.
34	11/16/2022	LTL (Store Inside)		55472	See Elect. Drawings	1	200 HP / 5HP Main VFD Electrical Panel	ControlTek	See Electrical drawings 21265-E	Elect./Erection Contr.
35	11/16/2022	LTL (Store Inside)		55472	See Elect. Drawings	1	Control Panel - PLC/HMI	ControlTek	See Electrical drawings 21265-E	Elect./Erection Contr.
36	11/16/2022	LTL (Store Inside)		55472	See Elect. Drawings	1	Power Supply Panel - 24V	ControlTek	See Electrical drawings 21265-E	Elect./Erection Contr.
37	11/16/2022	LTL (Store Inside)		55472	WG1-4B-1/M3001V10F/P100	1	Zero Speed Switch Assemblies/ 24V (Whirligig)	4B Components	See Electrical drawings 21265-E	Elect./Erection Contr.
38	11/16/2022	LTL (Store Inside)		55472	11-B411-212/11-0151-0 EXT.	1	Hopper High level Sensors (24V)	Monitor	See Electrical drawings 21265-E	Elect./Erection Contr.
39	11/16/2022	LTL (Store Inside)		56072	Special part # 174915-00	1	Dwyer Pulse Timer Control Panels - 44 pt. / 24V	Dwyer Instruments	Elect. Dwg's 21237-E & 46523-EL1	Elect./Erection Contr.
40	11/16/2022	LTL (Store Inside)		56357	PM 1-T (DynaCHARGE)	1	Broken Bag Detector (Stack) 24V	FilterSense	See Electrical drawings 21237-E	Elect./Erection Contr.
41	11/2/2022	Arrives mtg. to Screw Conv., Item 10		55640	I10XSISB60 (Less drive)	1	10" sq. Rotary Airlock (Shop mtg. to Screw Conv.)	USAF	46523- GA1, DC6	Mech./Erection Contr.
OUTLET DUCTWORK / STACK / STACK PLATFORMS										
42	11/16/2022	Dedicated (Fork Truck)		OL-3	OL-3	1	40" Dia. 90 deg. Outlet Elbow	U.S. Air Filtration	46523- GA1, OL1	Mech./Erection Contr.
43	11/16/2022	Dedicated (Fork Truck)		OL-2	OL-2	1	40" Dia. Outlet Duct(s) (14'-4 1/2" L)	U.S. Air Filtration	46523- GA1, OL1	Mech./Erection Contr.
44	11/16/2022	Dedicated (Fork Truck)		OL-1	OL-1	1	Rect. / Tapered Fan Outlet Transitions	U.S. Air Filtration	46523- GA1, OL1	Mech./Erection Contr.
45	11/16/2022	Dedicated (Fork Truck)		SK4-A1	SK1B	1	Stack Fan Base- 40" dia. x 4'-6"- Tall	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
46	11/16/2022	Dedicated (Fork Truck)		SK4-A2	SK1B	1	Stack Fan Intake Section - 40" dia. x 8'- Tall	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
47	11/16/2022	Dedicated (Fork Truck)		SK4-B	SK1C	1	Stack Mid Section - 40" dia. x 25'- Tall	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
48	11/16/2022	Dedicated (Fork Truck)		SK4-C	SK1D	1	Stack Top Section - 40" dia. x 12'-6" Tall	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
49	11/16/2022	Dedicated (Fork Truck)		SK5-D	SK5-D	1	Grout Ring	U.S. Air Filtration	46523- GA1	Mech./Erection Contr.
50	11/16/2022	Dedicated (Fork Truck)		PF2	PF2	1	Upper Stack PF Cross over	U.S. Air Filtration	46523- GA1, SK3	Stack platform Section
51	11/16/2022	Dedicated (Fork Truck)		PF3	PF3	1	Upper 90 Deg. Stack platform Section	U.S. Air Filtration	46523- GA1, SK3	Stack platform Section
52	11/16/2022	Dedicated (Fork Truck)		SK4-C	SK4-C	1	Upper 90 deg. Platform Stack Knee Braces (57 1/4"L)	U.S. Air Filtration	46523- GA1, SK3	Mech./Erection Contr.
53	11/16/2022	Dedicated (Fork Truck)		HR-1	HR-1	2	Upper Platforms Hand Railing Section	U.S. Air Filtration	46523-SK3	Mech./Erection Contr.
54	11/16/2022	Dedicated (Fork Truck)		HR-2	HR-2	1	Upper Platforms Hand Railing Section	U.S. Air Filtration	46523-SK3	Mech./Erection Contr.
55	11/16/2022	Dedicated (Fork Truck)		HR-3	HR-3	1	Upper Platforms Hand Railing Section	U.S. Air Filtration	46523-SK3	Mech./Erection Contr.
56	11/16/2022	Dedicated (Fork Truck)		HR-4	HR-4	1	Upper Platforms Hand Railing Section	U.S. Air Filtration	46523-SK3	Mech./Erection Contr.
57	11/16/2022	Dedicated (Fork Truck)		HR-5	HR-5	1	Upper Platforms Hand Railing Section	U.S. Air Filtration	46523-SK3	Mech./Erection Contr.
58	11/16/2022	Dedicated (Fork Truck)		N/A	N/A	LOT	Fasteners/ hardware / Touch-up Paint	U.S. Air Filtration		

Updated 10/26/2022

U.S. Air Filtration - Job #46523
JHBP - Plant City, FL - Model 3515 NEO Baghouse System

Customer PO#

New 4500555197 / Orig. 450053265

Inlet Ducting / Support Saddles / Distribution Header/Drops

Item #	Delivered	Tentative	USAF PO#	USAF Part# / OEM Part #	Quantity	Description	Manufacture	Drawing Part Shown on / Comments	Trade
	Sched. Delv. Date	Delivery / (Unloading Equip.)	Delv.	Dwg Part#					
59	11/16/2022	Dedicated (Fork Truck)		DW-1	1	36" Ø Strt. Duct - 5' L.	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
60	11/16/2022	Dedicated (Fork Truck)		DW-2	2	36" Ø 90 deg. Elbow	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
61	11/16/2022	Dedicated (Fork Truck)		DW-3	1	36" Ø 15 deg. Elbow	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
62	11/16/2022	Dedicated (Fork Truck)		DW-4	1	36" Ø Strt. Duct - 14'-10" L., w/ Access Door	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
63	11/16/2022	Dedicated (Fork Truck)		DW-5	1	36" Ø Strt. Duct - 25'-0" L.	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
64	11/16/2022	Dedicated (Fork Truck)		DW-6	2	36" Ø Strt. Duct - 25'-0" L., w/ Access Door	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
65	11/16/2022	Dedicated (Fork Truck)		DW-7	1	36" Ø Strt. Duct - 27'-1 1/2" L., w/ Access Door	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
66	11/16/2022	Dedicated (Fork Truck)		DW-8	1	36" Ø Strt. Duct - 27'-1 1/2" L., w/ Access Door	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
67	11/16/2022	Dedicated (Fork Truck)		DW-9	1	36" Ø Strt. Duct - 18'-0 1/8" L., w/ Access Door	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
68	11/16/2022	Dedicated (Fork Truck)		DS-36	10	36" dia. X 3" Tall Duct Support Saddle(s)	U.S. Air Filtration	46523-GA0, GA0A, ILD-1	Mech./Erection Contr.
69	11/16/2022	Dedicated (Fork Truck)		DW-10	1	36" Ø Reducer to 30"Ø x 4' L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
70	11/16/2022	Dedicated (Fork Truck)		DW-11	1	30"Ø x 11'-4 3/4" L. - Distribution Header	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
71	11/16/2022	Dedicated (Fork Truck)		DW-12	1	30" Ø Reducer to 22"Ø x 10'-0 7/8" L. Dist. Header	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
72	11/16/2022	Dedicated (Fork Truck)		DW-13	1	22" Ø 90 deg. Elbow	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
73	11/16/2022	Dedicated (Fork Truck)		DW-14	1	22" Ø Strt. Duct - 2'-0 3/8" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
74	11/16/2022	Dedicated (Fork Truck)		DW-15	1	22" Ø 90 deg. Elbow w/ 5 3/4" strt & blastgate	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
75	11/16/2022	Dedicated (Fork Truck)		DW-16	1	22" to 800 MM sq. hood transition	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
76	11/16/2022	Dedicated (Fork Truck)		DW-17	1	12"Ø / 60" Elbow w/ 4 1/8" strt.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
77	11/16/2022	Dedicated (Fork Truck)		DW-18	1	12" Ø Strt. Duct - 2'-10 3/4" L., w/ blastgate	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
78	11/16/2022	Dedicated (Fork Truck)		DW-19	1	12" Ø to Triple Pant leg fitting	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
79	11/16/2022	Dedicated (Fork Truck)		DW-20	2	6" Ø / 60" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
80	11/16/2022	Dedicated (Fork Truck)		DW-21	1	6" Ø / 45" Elbow	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
81	11/16/2022	Dedicated (Fork Truck)		DW-22	2	4" Ø / 60" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
82	11/16/2022	Dedicated (Fork Truck)		DW-23	2	4" Ø Strt. Duct - 6'-8 3/4" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
83	11/16/2022	Dedicated (Fork Truck)		DW-24	1	4" Ø Strt. Duct - 5'-0 7/8" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
84	11/16/2022	Dedicated (Fork Truck)		DW-25	5	4" Ø / 90" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
85	11/16/2022	Dedicated (Fork Truck)		DW-26A	1	4" Ø / 30" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
86	11/16/2022	Dedicated (Fork Truck)		DW-26	1	6" Ø Strt. Duct - 5'-6 5/8" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
87	11/16/2022	Dedicated (Fork Truck)		DW-27	1	6" Ø to Double 4" Ø Pant leg fitting	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
88	11/16/2022	Dedicated (Fork Truck)		DW-28	2	4" Ø / 60" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
89	11/16/2022	Dedicated (Fork Truck)		DW-29	2	4" Ø Strt. Duct - 8'-1 1/2" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
90	11/16/2022	Dedicated (Fork Truck)		DW-30	1	4" Ø Strt. Duct - 5'-0 7/8" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
91	11/16/2022	Dedicated (Fork Truck)		DW-31	2	4" Ø Strt. Duct - 12'-0 3/8" L., w/ blastgate	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
92	11/16/2022	Dedicated (Fork Truck)		DW-31A	2	4" Ø Strt. Duct - 13'-8" L., w/ blastgate	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
93	11/16/2022	Dedicated (Fork Truck)		DW-32	8	5" Ø / 60" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
94	11/16/2022	Dedicated (Fork Truck)		DW-33	4	4" Ø Strt. Duct - 1'-0 1/2" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
95	11/16/2022	Dedicated (Fork Truck)		DW-34	4	5" Ø Strt. Duct - 4'-0" L., w/ blastgate	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
96	11/16/2022	Dedicated (Fork Truck)		DW-35	8	5" Ø / 90" Elbows	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
97	11/16/2022	Dedicated (Fork Truck)		DW-36	4	5" Ø Strt. Duct - 1'-10 1/2" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
98	11/16/2022	Dedicated (Fork Truck)		DW-37	4	5" Ø Strt. Duct - 6'-0" L.	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
99	11/16/2022	Dedicated (Fork Truck)		DW-38	1	7" Ø / 60" Elbow	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
100	11/16/2022	Dedicated (Fork Truck)		DW-39	1	7" Ø tap & tapper to (4) 4"Ø	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
101	11/16/2022	Dedicated (Fork Truck)		DW-40	1	4" Ø Strt. Duct - 1'-8" L., w/ blastgate	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
101	11/16/2022	Dedicated (Fork Truck)		DW-41	2	4" Ø Strt. Duct - 1'-6 1/2" L. w/ 45" El. w/ blastgates	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
102	11/16/2022	Dedicated (Fork Truck)		N/A	LOT	Fasteners/ Hardware / Touch-up Paint	U.S. Air Filtration		
103	11/16/2022	LTL (5 K Fork Truck)		ADP1	3	6" Hose Adapters	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
104	11/16/2022	LTL (5 K Fork Truck)		ADP1	4	5" Hose Adapters	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
105	11/16/2022	LTL (5 K Fork Truck)		ADP3	7	4" Hose Adapters	U.S. Air Filtration	46523- GA2, GA3, DH1	Mech./Erection Contr.
106	11/3/2022	LTL (5 K Fork Truck)		N/A	LOT	FLEX HOSE & CLAMPS (25' SECTIONS)	U.S. Air Filtration	46523- GA2, GA3	Mech./Erection Contr.

Notes: