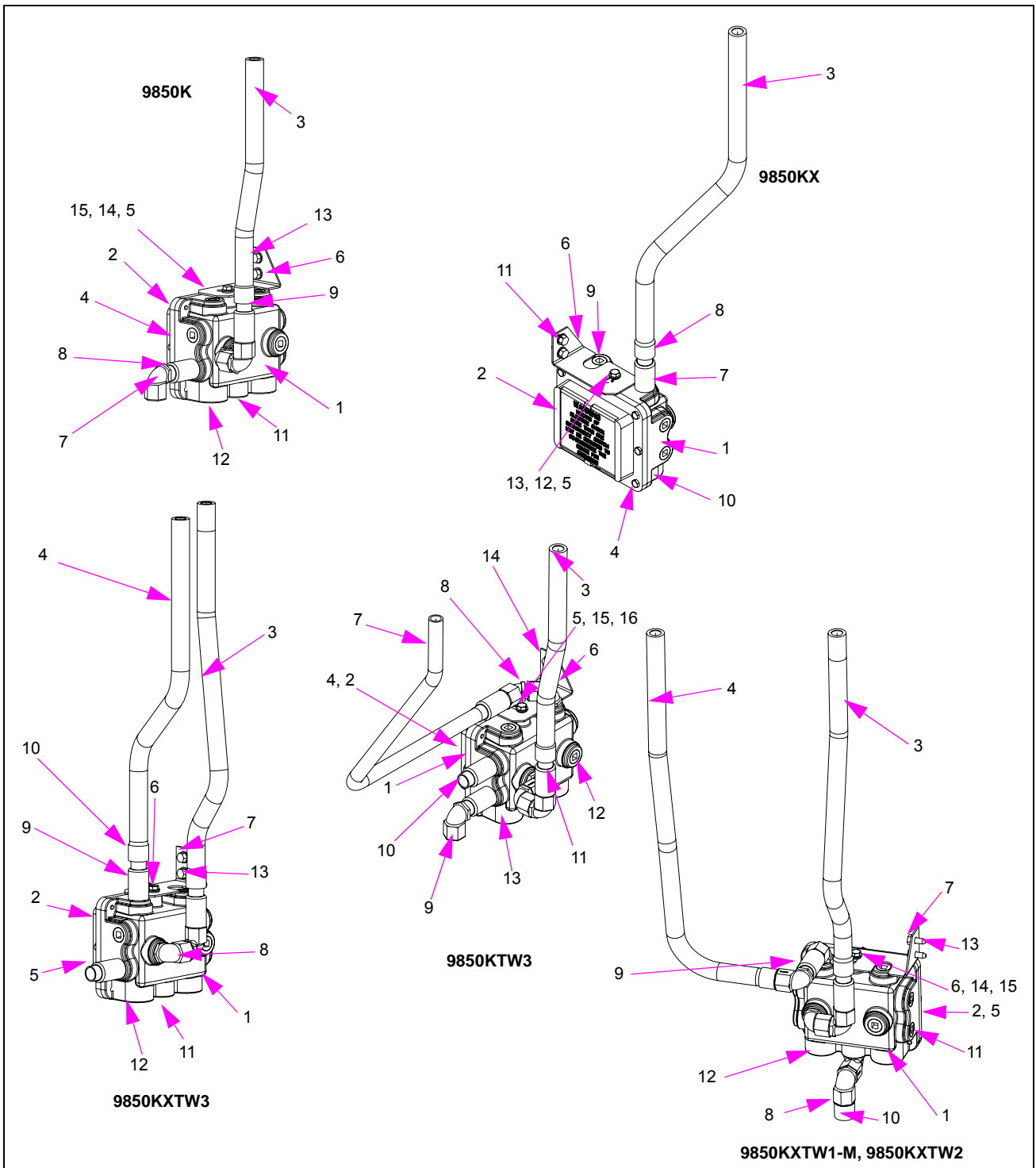


# 21 – Ultra-Hi J-box and Conduit Section

## AC J-box and Conduit



**9850K**

Item #	Part Description	Current Part	Previous Part	Quantity
1	AC J-box, Mach 8753E	G003116	-	1
2	AC J-box, Cover	G003117	-	1
3	Assembly, Conduit AC Pump	M05685A002	-	1
4	Bolt Hexagonal Head Finished 1/4 - 20 X 0.88	K56467	-	8
5	Screw, 5/16-18 X 3/4 HHC	Q10624-01	-	1
6	Bracket J-box, AC	M05575B001	-	1
7	Elbow, Conduit 1/2 X 90°	G025045	-	2
8	Expansion Union (Conduit)	N16289-20	-	2
9	Male Conduit Enlargers (NPT)	K81090-20	-	1
10	Pipe Plug C-sunk 1/2	K43850	-	7
11	Pipe Plug C-sunk 3/4	K57624	-	1
12	Screw, Thread Forming, Hexagonal Washer Head M8 X 18	M00417B009	-	2
13	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	1
14	Lockwasher, 5/16 PL	K73278-28	-	1
<b>Not Shown</b>				
-	Nut 10-32 Ground Screw	G067500	-	1
-	Terminal Wire Ring	G064874	-	1
-	Screw, 10-32 X 3/8 BND Head SLT	G052976	-	1

**9850KX**

Item #	Part Description	Current Part	Previous Part	Quantity
1	AC J-box, Mach 8753E	G003116	-	1
2	AC J-box, Cover	G003117	-	1
3	Assembly, Conduit AC Single	M05684A002	-	1
4	Bolt Hexagonal Head Finished 1/4 - 20 X 0.88	K56467	-	8
5	Screw, 5/16-18 X 3/4 HHC	Q10624-01	-	1
6	Bracket J-box, AC	M05575B001	-	1
7	Expansion Union (Conduit)	N16289-20	-	1
8	Male Conduit Enlargers (NPT)	K81090-20	-	1
9	Pipe Plug C-sunk 1/2	K43850	-	8
10	Pipe Plug C-sunk 3/4	K57624	-	1
11	Screw, Thread Forming, Hexagonal Washer Head M8 X 18	M00417B009	-	2
12	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	1
13	Lockwasher, 5/16 PL	K73278-28	-	1
<b>Not Shown</b>				
-	Nut 10-32 Ground Screw	G067500	-	1
-	Screw, 10-32 X 3/8 BND Head SLT	G052976	-	1
-	Terminal Wire Ring	G064874	-	1

**9850KXTW3**

Item #	Part Description	Current Part	Previous Part	Quantity
1	AC J-box, Mach 8753E	G003116	-	1
2	AC J-box, Cover	G003117	-	1
3	AC Satellite Conduit and Wire Assembly	M07275A004	-	1
4	Assembly, Conduit AC Single	M05684A002	-	1
5	Bolt Hexagonal Head Finished 1/4 - 20 X 0.88	K56467	-	8
6	Bolt Hexagonal Head Finished 5/16 - 18 X 0.75	Q10624-01	-	1
7	Bracket J-box, AC	M05575B001	-	1
8	Elbow, Conduit 1/2 X 90°	G025045	-	2
9	Expansion Union (Conduit)	N16289-20	-	3
10	Male Conduit Enlargers (NPT)	K81090-20	-	2
11	Pipe Plug C-sunk 1/2	K43850	-	6
12	Pipe Plug C-sunk 3/4	K57624	-	1
13	Screw, Thread Forming, Hexagonal Washer Head M8 X 18	M00417B009	-	2
<b>Not Shown</b>				
-	Nut 10-32 Ground Screw	G067500	-	1
-	Screw, 10-32 X 3/8 BND Head SLT	G052976	-	1
-	Terminal, Wire Ring	G064874	-	1
-	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	1
-	Lockwasher, 5/16 PL	K73278-28	-	1

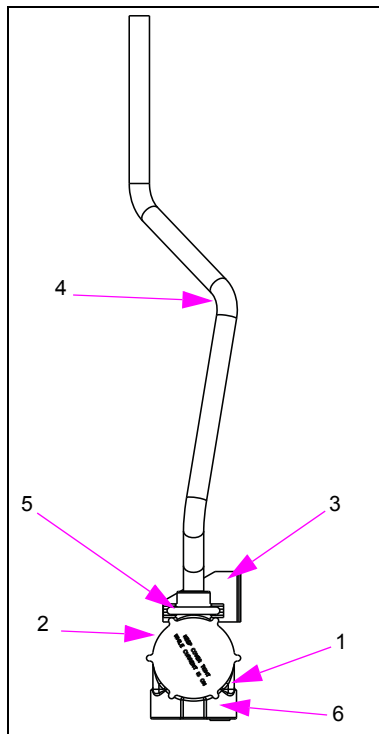
**9850KTW3**

Item #	Part Description	Current Part	Previous Part	Quantity
1	AC J-box, Mach 8753E	G003116	-	1
2	AC J-box, Cover	G003117	-	1
3	Assembly, Conduit AC Pump	M05685A002	-	1
4	Bolt Hexagonal Head Finished 1/4 - 20 X 0.88	K56467	-	8
5	Bolt Hexagonal Head Finished 5/16 - 18 X 0.75	Q10624-01	-	1
6	Bracket J-box, AC	M05575B001	-	1
7	AC Satellite Conduit and Wire Assembly	M07275A002	-	1
8	Elbow, Conduit 1/2 X 45	G025015	-	2
9	Elbow, Conduit 1/2 X 90°	G025045	-	3
10	Expansion Union (Conduit)	N16289-20	-	4
11	Male Conduit Enlargers (NPT)	K81090-20	-	1
12	Pipe Plug C-sunk 1/2	K43850	-	5
13	Pipe Plug C-sunk 3/4	K57624	-	1
14	Screw, Thread Forming, Hexagonal Washer Head M8 X 18	M00417B009	-	2
15	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	1
16	Lockwasher, 5/16 PL	K73278-28	-	1
<b>Not Shown</b>				
-	Nut 10-32 Ground Screw	G067500	-	1
-	Screw, 10-32 X 3/8 BND Head SLT	G052976	-	1
-	Terminal, Wire Ring	G064874	-	1

**9850KXTW1, 9850KXTW1-M, 9850KXTW2**

Item #	Part Description	Current Part	Previous Part	Quantity
1	AC J-box, Mach 8753E	G003116	-	1
2	AC J-box, Cover	G003117	-	1
3	AC Conduit and Wire Assembly	M05686A002 (see note 1)	-	1
		M05686A003 (see note 2)	-	1
4	Conduit AC Single	M05692A002 (see note 1)	-	1
		M05692A003 (see note 2)	-	1
5	Bolt Hexagonal Head Finished 1/4 - 20 X 0.88	K56467	-	8
6	Bolt Hexagonal Head Finished 5/16 - 18 X 0.75	Q10624-01	-	1
7	Bracket J-box, AC	M05575B001	-	1
8	Elbow, Conduit 1/2 X 90°	G025045	-	6
9	Expansion Union (Conduit)	N16289-20	-	2
10	Male Conduit Enlargers (NPT)	K81090-20	-	3
11	Pipe Plug C-sunk 1/2	K43850	-	6
12	Pipe Plug C-sunk 3/4	K57624	-	1
13	Screw, Thread Forming, Hexagonal Washer Head M8 X 18	M00417B009	-	2
14	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	1
15	Lockwasher, 5/16 PL	K73278-28	-	1
<b>Not Shown</b>				
-	Nut 10-32 Ground Screw	G067500	-	1
-	Screw, 10-32 X 3/8 BND Head SLT	G052976	-	1
-	Terminal, Wire Ring	G064874	-	1
<i>Notes:</i> 1. This part is for 9850KXTW2. 2. This part is for 9850KXTW1 and 9850KXTW1-M. Units built after August 2007.				

## DC J-box and Conduit



Item #	Part Description	Current Part	Previous Part	Quantity
1	J-box	G003337	-	1
2	Cover, J-box	G003461	-	1
3	Bracket, DC J-box	M05576B001	-	1
4	Assembly, DC Conduit and Wire - TopKAT	M05683A002	-	1
	Assembly, DC Conduit and Wire - Pulse-out/RS-485	M05683A004	-	1
	Assembly, DC Conduit and Wire - TopKAT PLUS	M05683A006	-	1
5	U-bolt and Bracket	G013295	-	1
6	Pipe Plug, 1/2"	K43850	-	1

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