

MATERIAL LIST

REV

MODEL AX-252

SHEET 1 OF 16

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	CRATE NO. REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				ENCLOSURES/TRIMS				
1	MS-1671		2	Trim, Rear, Leftside, Main Frame	4			
1	MS-1997		8	Cover, Top, 40K Section	4			
1	MS-2025		4	Trim, Front, Rightside, P.S. Frame	4			
1	MS-2026		4	Trim, Front, Leftside, P.A. & Main Frame	4			Replaces Existing MS-1633
1	MS-2027		4	Trim, Front, Rightside, P.A. Frame	4			
1	MS-2028		2	Trim, Front, Top, 40K Section	4			
1	MS-2029		2	Trim, Front, Bottom, 40K Section	4			
2	MS-2037		8	Door, Rear, Main & P.A. Frame	4			
1	MS-2051		4	Trim, Rear, Rt. Side, P.A. Frame	4			
1	MS-2052		4	Trim, Rear, Leftside, P.A. Frame	4			Replaces Existing MS-1671 Located on Main Fr. & Relocated to Leftside P.S. Fr.
2	MS-2053		4	Trim, Rear, Top & Bottom, 40K Section	4			
1	MS-2120-1		8	Door, Front, Main Frame	4			
1	MS-2120-2		8	Door, Front, P.A. Frame	4			
1	MS-2175		8	Shield, Base, 10K				
2	MS-2255			Cover, Filter, Perforated				
1	MS-2258			Cover, Output, Unbal.				
1	MS-2442			Cover, Bowl Opening	4			
1	MS-2533		1	Bracket, Door Latch, Alternate	2			
1	RY-132		1	Grommet (Cut As Required)				

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION ACCESSORIES	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	BI-106-1		1	Lamp, Incandescent			1	I3000
24"	MWC14(19)B9		2	Cable, Insulated, Fiberglass	White	CA-409	24"	
24"	MWC14(19)B90		2	Cable, Insulated, Fiberglass	Wh/Blk.	CA-409	24"	
2	PL-149		1	Connector, Plug, QDS				AS-100 Mate
4	TE-120-2		1	Lug, Spade		CA-409	2	
1	TS-138		1	Socket, Lamp W/Red Lens		AX-124	1	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING HDW. CONTAINED IN CRATE #2 TO MOUNT BASE, BOTTOM SHIELDS, & GROUND SYSTEM TO FRAME.				
1	Bag		ND	Bag, Cloth				
23	FW37HSN		1	Washer, Flat 3/8		Base, Spacer Mtg. Frame Mtg.	3 20	
23	LWS37MSN		1	Lockwasher, Split		Base to Base Frame to Base	3 20	
3	NTH6211BN32		1	Nut, Hex.		Ground Conn.	3	
23	SCHH3716SN24		1	Screw, Machine		Base to Base Frame to Base	3 20	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				MOUNT MS-2442 WITH THE FOLLOWING HDW. CONTAINED IN CRATE #1				
4	LWE08MRN		1	Lockwasher, Ext.				
1	MS-2133		2	Plate, Cover, Bowl Hole				
4	NTH0832BN10		1	Nut, Hex.				
4	SCBS0832BN8		1	Screw, Machine				

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING ITEMS TO BE SUPPLIED & ASSEMBLED BY CAB. MANUFACTURER.				
4	HA-114-1		1	Handle, Flush Type		MS-2037 MS-2120-1 MS-2120-2	1 1 1	
8	PM-531-A-36.56		2	Rod, Latch		MS-2037 MS-2120-1 MS-2120-2	2 2 2	
4	PO-186		1	Cam, 2 Point Catch		MS-2037 MS-2120-1 MS-2120-2	1 1 1	
				NOTE--THE ABOVE ITEMS ARE ASSEMBLED TO DOORS WHICH ARE CONTAINED IN CRATE. 4				

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	CRATE NO. REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING ITEMS TO BE MOUNTED TO MS-1996 (BASE), MS-1999 (BOTTOM SHIELD).				
				NOTE-THE FOLLWOING ITEMS TO BE LOCATED IN CRATE.				
12	FW50HSN		1	Washer, Flat		PX-568	12	
28	LWS04MRN		1	Lockwasher, Split		MS-1996	24	
14	LWS25MSS		1	Lockwasher, Split		MS-1999	4	
9	LWS50MSN		1	Lockwasher, Split		MS-1996	12	
						MS-1999	2	
						PX-568	9	
2	MS-1850-S		2	Cover, Acess, Steel	3	MS-1996	2	
1	MS-1996		8	Base, 40K Section	3			
1	MS-1999		8	Shield, Base, 40K	3			
1	MS-2326		1	Cover, Acess	3	MS-1999	1	
14	NT-117-2520A		a	Nut, Floating		MS-1996	12	
						MS-1999	2	
28	NTH0440BN8		1	Nut, Hex.		MS-1996	24	
6	NTH5020SN24		1	Nut, Hex,		MS-1999	4	
						PX-568	6	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	CRATE NO. REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING ITEMS TO BE MOUNTED TO MS-1996 (BASE), MS-1999 (BOTTOM SHIELD)				
				NOTE-THE FOLLOWING ITEMS TO BE LOCATED IN CRATE				
1	PX-568		1	Board, Line Feed		MS-1996	1	
28	SCFS0440SS8		1	Screw, Machine		MS-1996	24	
4	SCFS0832BN6		1	Screw, Machine	3	MS-1999	4	
				NOTE- MS-1999 (SHIELD), TO BE MOUNTED TO MS-1996(BASE), W/(4) SCFS0832BN6 BEFORE SHIPMENT.		MS-1999 Mtg.	4	
14	SCHH2520SS12		1	Screw, Machine	3	MS-1996	12	
3	SCHH5020SN48		1	Screw, Machine		MS-1999	2	
						PX-568	3	
4	TE2520AE44R		2	Spacer, Threaded		Px-568 Mtg.	4	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	Bag		ND	<p>THE FOLLOWING ITEMS CONTAINED IN BAG #1, TO MOUNT DOORS TO DOORS & DOORS TO SIDE PANELS</p> <p>NOTE-THE FOLLOWING ITEMS TO BE LOCATED IN CRATE #2</p> <p>Bag, Cloth</p>				
44	SCBS1032BN8		1	<p>Screw, Machine</p> <p>NOTE- ALL DOORS TO BE CONTAINED IN CRATE #4, WITH ACCESSORIES ATTACHED BEFORE SHIPMENT</p>		Door Mtg.	44	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING ITEMS TO BE CONTAINED IN BAG FOR FRAME TO FRAME MTG. NOTE--THE FOLLOWING ITEMS CONTAINED IN CRATE				
1	Bag		ND	Bag, Cloth				
20	FW31HBN		1	Washer, Flat				
20	LWS31MSN		1	Lockwasher, Split				
10	NTH3118SN20		1	Nut, Hex.				
20	SCHH3118SN16		1	Screw, Machine				

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING HDW. CONTAINED IN BAG #10, TO MOUNT MS-2117 SIDE PANELS TO FRAME.				
				NOTE-THE FOLLOWING ITEMS LOCATED IN CRATE #2				
1	Bag		ND	Bag, Cloth				
20	FW31HBN		1	Washer, Flat		MS-2116 Mtg. MS-2117 Mtg.	10 10	
24	HB-101-6-B		1	Plug, Button 7/8" (Paint S220)		Hole Mtg.		
20	LWS31MRN		1	Lockwasher, Split		MS-2116 Mtg. MS-2117 Mtg.	10 10	
10	NTH3118SN20		1	Nut, Hex.		MS-2117 Mtg.	10	
20	SCHH3118SS24		1	Screw, Machine		MS-2116 Mtg. MS-2117 Mtg.	10 10	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING HDW. TO MOUNT MS-1997 (TOP COVER) TO FRAME				
				NOTE-THE FOLLOWING ITEMS CONTAINED IN CRATE				
1	Bag		ND	Bag, Cloth				
10	FW25HBN		1	Washer, Flat		MS-1997 Mtg.	10	
12	HB-101-6-B		1	Plug, Button, 7/8" (Paint S220)		Hole Mtg.	12	
10	LWS25MRN		1	Lockwasher, Split		MS-1997 Mtg.	10	
10	SCHH2520BN10		1	Screw, Machine		MS-1997 Mtg.	10	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING HDW. TO MOUNT MS-2442, (COVER, BOWL) LOCATED IN CRATE				
1	Bag		ND	Bag, Cloth				
4	LWE08MRN		1	Lockwasher, Ext.				
4	NTH0832BN10		1	Nut, Hex.				
4	SCBS0832BN8		1	Screw, Machine				

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE(ELECTRICAL/MECHANICAL)	CRATE NO. REF.	LOCATION		SYMBOLS										
						USED ON	QUAN.											
				THE FOLLOWING HDW. TO MOUNT MS-2041 & MS-2042														
				NOTE-THE FOLLOWING ITEMS CONTAINED IN CRATE #2														
1	Bag		ND	Bag, Cloth														
12	FW25HBN		1	Washer, Flat		MS-2041 Mtg.	6											
						MS-2042 Mtg.	6											
12	LWS25MRN		1	Lockwasher, Split		MS-2041 Mtg.	6											
						MS-2042 Mtg.	6											
3	MS-2041		1	Bracket, Door Mtg., Leftside	2													
3	MS-2042		1	Bracket, Door Mtg. Rightside	2													
12	SCHH2520BN8		1	Screw, Machine		MS-2041 Mtg.	6											
						MS-2042 Mtg.	6											

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE (ELECTRICAL/MECHANICAL)	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				THE FOLLOWING HDW. MOUNT DOOR LATCHES & BRACKETS TO FRAME				
				NOTE-THE FOLLOWING ITEMS CONTAINED IN CRATE #2				
1	Bag		ND	Bag, Cloth				
16	FW10HBN		1	Washer, Flat	MS-1661	MS-1661 Mtg.	8	
						MS-2123 Mtg.	8	
16	LWE10MRN		1	Lockwasher, Ext.		MS-1660 Mtg.	8	
						MS-2122 Mtg.	8	
4	MS-1660		1	Plate, Top Latch	2			
4	MS-1661		1	Bracket, Top Latch	2			
4	MS-2122		1	Plate, Latch, Bottom	2			
4	MS-2123		1	Bracket Mtg., Door Latch	2			
16	NTH1032BN12		1	Nut, Hex.		MS-1660 Mtg.	8	
						MS-2122 Mtg.	8	
16	SCBS1032BN10		1	Screw, Machine		MS-1660 Mtg.	8	
						MS-2123 Mtg.	8	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE (ELECTRICAL/MECHANICAL)	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
16	SCFS1032BN8		1	Screw, Machine		MS-1660 Mtg. MS-2122 Mtg.	8 8	

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QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION HARDWARE	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				<p>THE FOLLOWING ITEMS TO MOUNT TRIMS.</p> <p>NOTE-THE FOLLOWING ITEM CONTAINED IN CRATE NO. 2</p>				
01	Bag		ND	Bag, Cloth				
23	NT-108-5		1	<p>Nut, Speed</p> <p>NOTE-MOUNT SPEED NUTS TO FRAME BEFORE SHIPMENT</p>				
43	SCBS0832BN6		1	Screw, Machine				