

# Field Bolt List

**CustomerJob # XYZ-123**  
**SAMPLE BOLT LIST**

Line #	Location	QTY.	DIA.	MATERIAL THICKNESS	GRIP	WASH & NUTS PER BOLT	BOLT				
							GRADE	Class	TYPE	LENGTH	FINISH
1	102B to 202A	4	3/4	5/8+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
2	102C to 202B	4	3/4	5/8+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
3	103A to 202A	4	3/4	5/8+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
4	105D to 403D	4	3/4	5/8+ 1/4	7/8	FW, HHN	A-325	N	BOLT	2 1/4	
5	106B to 403C	4	3/4	5/8+ 1/4	7/8	FW, HHN	A-325	N	BOLT	2 1/4	
6	106C to 403C	4	3/4	5/8+ 1/4	7/8	FW, HHN	A-325	N	BOLT	2 1/4	
7	108B to 212B	4	3/4	5/8+ 1/2	1 1/8	FW, HHN	A-325	N	BOLT	2 1/2	
8	108C to 302F	4	3/4	5/8+ 5/16	15/16	FW, HHN	A-325	N	BOLT	2 1/4	
9	108C to 403D	4	3/4	5/8+ 1/4	7/8	FW, HHN	A-325	N	BOLT	2 1/4	
10	108D to 302F	4	3/4	5/8+ 5/16	15/16	FW, HHN	A-325	N	BOLT	2 1/4	
11	108D to 403D	4	3/4	5/8+ 1/4	7/8	FW, HHN	A-325	N	BOLT	2 1/4	
12	201B, 201C to 202B	6	3/4	5/16+ 5/16+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
13	202A to 106B	2	3/4	3/16+ 5/8	13/16	FW, HHN	A-325	N	BOLT	2	
14	202A to 201C	4	3/4	5/16+ 1/4	9/16	FW, HHN	A-325	N	BOLT	1 3/4	
15	202A to 105D	2	3/4	3/16+ 5/8	13/16	FW, HHN	A-325	N	BOLT	2	
16	202A to 201B	4	3/4	5/16+ 1/4	9/16	FW, HHN	A-325	N	BOLT	1 3/4	
17	202B to 106A	2	3/4	3/16+ 5/8	13/16	FW, HHN	A-325	N	BOLT	2	
18	202C to 203B	4	3/4	5/16+ 3/16	1/2	FW, HHN	A-325	N	BOLT	1 3/4	
19	202C, 202D to 203D	4	3/4	5/16+ 5/16+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
20	202C, 202D to 203D	4	3/4	5/16+ 5/16+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
21	202C, 202D to 203C	4	3/4	5/16+ 5/16+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
22	202C, 202D to 203C	4	3/4	5/16+ 5/16+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
23	202C, 202D to 203C	4	3/4	5/16+ 5/16+ 3/16	13/16	FW, HHN	A-325	N	BOLT	2	
24	202C to 203B	4	3/4	5/16+ 3/16	1/2	FW, HHN	A-325	N	BOLT	1 3/4	
25	202C to 203A	4	3/4	5/16+ 3/16	1/2	FW, HHN	A-325	N	BOLT	1 3/4	

FW = Flat Washer, BW = Bevel Washer, LW = Lock Washer  
LIW = Load Indicating Washer, PW = Plate Washer  
HN = Hex Nut, HHN = Heavy Hex Nut, SN = Square Nut  
HSN = Heavy Square Nut, HJN = Hex Jam Nut, HHJN = Heavy Hex Jam Nut