



	MODEL NO.	DIMENSIONS				ANCHOR BOLTS			
	J-904B-	F1	F2	Z	L	PATT NO.	B.C. DIA	BOLT DIA.	P
	080	1'-0 1/8"	1'-1 1/2"	1'-1 5/8"	4'-0"	6	24"	1"	4 3/4"
	120	1'-3"	1'-5 1/4"	1'-5 1/8"	4'-6"	6	30"	1 1/4"	5 1/2"
	140	1'-5"	1'-7 1/2"	1'-7"	4'-6"	6	36"	1 1/4"	5 1/2"
<b>X</b>	160	1'-4 3/8"	1'-7 3/4"	1'-7 3/4"	5'-0"	12	42"	1 1/4"	5 1/2"
	180	1'-6 3/8"	1'-9 1/2"	1'-9 3/4"	5'-0"	12	48"	1 1/4"	5 1/2"
	200	1'-8 3/8"	1'-11 3/4"	1'-10 3/4"	5'-0"	12	54"	1 1/4"	5 1/2"
	240	1'-11 1/8"	2'-3 1/4"	2'-1 1/8"	6'-5"	12	60"	1 1/4"	5 1/2"
	300H **	2'-2"	2'-7 1/2"	2'-7"	8'-0"	12	66"	1 1/4"	5 1/2"
	360	2'-5"	2'-11 3/4"	2'-10 3/4"	8'-0"	6	72"	2 1/2"	8"
	420	3'-0"	3'-6 7/8"	3'-3"	10'-10"	6	78"	3"	9"

CATALOG MODEL: 4B0900

MODEL NO.: J-904-160-W16B

CAPACITY: 3 TON (6000#)

WEIGHT: 2515

A 10'-0"

B 12'-0"

C 13'-4 1/8"

D W16X45 - D 16 1/8", FW 7"

E 4'-0"

W 7'-0"

SALES NO:

CUST. ORDER NO:

CUSTOMER:

#### RECOMMENDED INSTALLATION PROCEDURE

SEE BULLETIN I.I. J-904B INSTALLATION INSTRUCTIONS FOR BASE MOUNTED PILLAR JIB CRANE MODEL J-904B.

#### RECOMMENDED FOUNDATION CONCRETE

JIB CRANE FOUNDATION REQUIREMENTS ARE BASED ON A SOIL PRESSURE OF 2500 LBS. PER SQUARE FOOT. 3000 LBS. P.S.I. (PER SQ. INCH) COMPRESSIVE CONCRETE (5 BAG MIX-ONE YARD OF CONCRETE).

ABELL-HOWE CRANES, ASSUMES NO RESPONSIBILITY FOR LOADING IMPOSED ON BUILDING STRUCTURE OR FOOTINGS BY THIS EQUIPMENT. WE SUGGEST THIS BE CHECKED BY A LICENSED STRUCTURAL ENGINEER AND ANY NECESSARY PERMITS BE SECURED.

INSTALLATION DRAWING 360° BASE MOUNTED

PILLAR JIB CRANE MODEL J-904B



**ABELL-HOWE CRANES**

DIVISION OF CRANE, EQUIPMENT & SERVICE, INC.

10321 WERCH DR. UNIT 100, WOODRIDGE, ILLINOIS 60517

SCALE: NONE

CHECKED BY:

DRAWN BY: RKN

APPROVED BY:

DATE: 9/19/2006

DWG NO.: A3-J904B

SHEET NO.

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