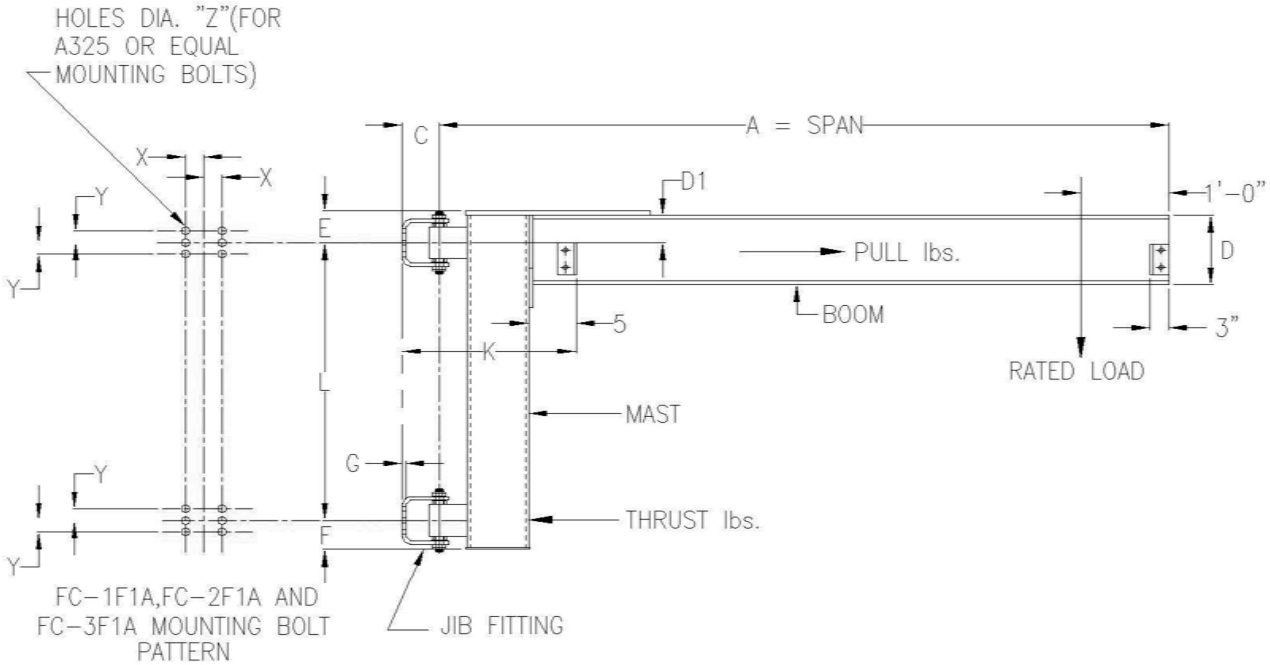

CATALOG MODEL: 960037

MODEL NO.: J-906-FCT- 3F1A - 3F1A

CAPACITY: 3 TON (6,000 #)

WEIGHT: 879

THRUST/PULL: 18210

"A" 10' 0"

"L" 4' 0"

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

SALES NO:

CUST. ORDER NO:

CUSTOMER:

SHIP TO:

J-906FCT WALL BRACKET JIB CRANE GENERAL ARRANGEMENT

NOTE: FOR INSTALLATION INSTRUCTIONS REFER TO BULLETIN I.I. J-906-1.

MODEL NO.	J-906-FCT-1F1A-D					J-906-FCT-2F1A-D					J-906-FCT-3F1A-D	
BEAM	W6	W8	W10	W12	W16	W10	W12	W16	W18	W21	W16	W18
D	6 1/4"	8 1/4"	10 3/8"	12 1/2"	16 1/8"	10 3/8"	12 1/2"	16 1/8"	18 1/8"	21"	16 1/8"	18 1/8"
D1	4"	4"	4"	4"	4"	4 3/4"	4 3/4"	4 3/4"	4 3/4"	4 3/4"	4 3/4"	4 3/4"
K	1'-9"	1'-9"	2'-0"	2'-0"	2'-0"	2'-2"	2'-2"	2'-4"	2'-4"	2'-4"	2'-4 1/2"	2'-11 1/2"
E	4 5/8"	4 5/8"	4 3/4"	4 3/4"	4 3/4"	5 3/4"	5 3/4"	5 3/4"	5 3/4"	5 3/4"	5 1/2"	5 1/2"
F	4 1/4"	4 1/4"	4 1/4"	4 1/4"	4 1/4"	5"	5"	5"	5"	5"	5"	5"
G	1/2"	1/2"	1/2"	1/2"	1/2"	5/8"	5/8"	5/8"	5/8"	5/8"	7/8"	7/8"
C	4"	4"	4"	4"	4"	6"	6"	6"	6"	6"	6"	6"
X	1 3/4"	1 3/4"	1 3/4"	1 3/4"	1 3/4"	3"	3"	3"	3"	3"	3"	3"
Y	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	2"	2"	2"	2"	2"	2 1/2"	2 1/2"
Z	11/16"	11/16"	11/16"	11/16"	11/16"	13/16"	13/16"	13/16"	13/16"	13/16"	15/16"	15/16"
SWING LIMITS (TOP VIEW) CCW	94°	94°	90°	90°	90°	106°	106°	96°	96°	96°	90°	90°
SWING LIMITS (TOP VIEW) CW	94°	94°	90°	90°	90°	106°	106°	96°	96°	96°	90°	90°

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.

CLEARANCE DIMENSIONS MODEL J906FCT

WALL BRACKET TYPE JIB CRANE

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: 1/25/2007

DWG NO.: J906FCT-1 SHEET NO. 1 OF 1