

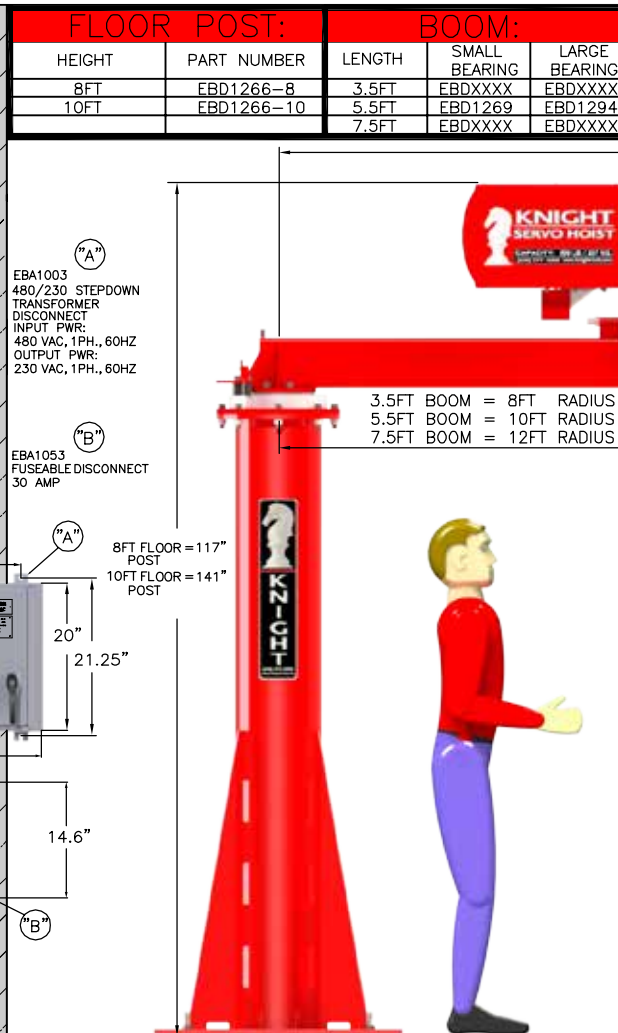
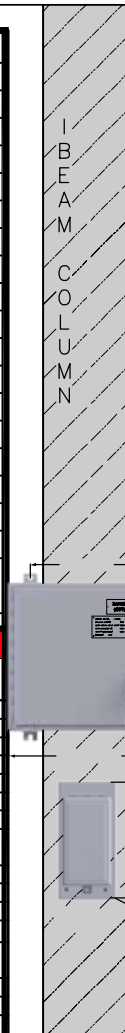
CONFIGURATION OPTIONS

NOTES:

CUSTOMER: _____
 CITY, STATE: _____
 W/O NUMBER: _____
 END USER: _____
 APPLICATION: _____
 FIXTURE WEIGHT: _____ LBS.
 PART WEIGHT: _____ LBS.
 QUANTITY: _____
 FLOOR POST: ☐ 8FT ☐ 10FT
 BOOM: ☐ 3.5FT ☐ 5.5FT ☐ 7.5FT
 PWR CABLE LENGTH: _____
 DROP-OFF HEIGHT: _____
 SERVO HOIST: ☐ 250LB ☐ 500LB
 COIL CABLE: ☐ 3FT ☐ 6FT ☐ 8FT ☐ 10FT
 EXT ARM CABLE: ☐ 5FT
 STRAIGHT CABLE: ☐ 3FT ☐ 4FT ☐ 5FT ☐ 6FT
☐ 8FT ☐ 10FT ☐ 12FT ☐ N/A
 PLANT POWER: _____
 SERVO VAC: ☐ 230/1
 DISCONNECT TRANSFORMER: _____

CABLE TYPES:		
	ASSEMBLY PART#	LENGTH
	EBA1009-3	3FT
	EBA1009-4	4FT
	EBA1009-6	6FT
	EBA1009-8	8FT
	EBA1009-10	10FT
PENDANT ONLY	EBA1009-12	12FT
	EBA1009-15	15FT
	ASSEMBLY PART#	LENGTH
	EBA1011-3	3FT
	EBA1011-6	6FT
	EBA1011-8	8FT
	EBA1011-10	10FT
	ASSEMBLY PART#	LENGTH
	EBA1015-5	5FT
	LENGTH	

INLINE HANDLES:			
500LBS SERVO	500LBS SERVO	500LBS SERVO	500LBS SERVO
EBA1304-500	EBA1048-500	EBA1051-500	EBA1007-500
			
FLOAT LOAD CELL	LIFT & FLOAT LOAD CELL		



SYMBOLS:

SYMBOL	CHANGE DESCRIPTION	APPROVED/DATE
A	RELEASED	NOTED

*NOTE: ALL OTHER SIZES ARE CONSIDERED SPECIAL

NOTE: "COIL CABLE STACK UP" + "HANDLE STACK UP" = TOTAL STACK UP

COIL CABLE STACK UP:	CABLE:	HEIGHT:
	3'	4"
	6'	8"
	8'	11"
	10'	13"

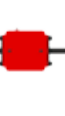
HANDLE STACK UP:	HANDLE:	HEIGHT:
EBA1007-500	7"	
EBA1048-500	9 1/2"	
EBA1051-500	9 1/2"	
EBA1000-500	14"	

APPLICATION DRAWING

NOTE: COIL CABLE STACK UP APPLIES TO INLINE HANDLES

10FT RADIUS
 12FT RADIUS
 8FT RADIUS

NOTE: EXTENSION ARM HAS A 54" RADIUS

CLEVIS TYPE:			
EBA1213 SHACKLE	EBA1183 QUICK CONNECT	BPA2031 HOOK	EBA1052 EXT LOAD CELL
			
		SHACKLE ONLY	

REMOTE HANDLES:			
MEBA1010	EPA9202 1 SPEED	EBA9100 2 SPEED	MEPA9300 3 LEVER
			
*REMOTE HANDLES ARE USED WITH LOAD CELL			

SERVO HOIST P/N:

250LBS. SERVO	KSHAE250
500LBS. SERVO	KSHAE500

DET.	QTY.	SHT.	PART No.	DESCRIPTION	DATE
				DESIGNED BY STORTZ	07/26/07
				DRAWN BY STORTZ	07/26/07
				APPROVED BY	
				J.P.H. REV. A	SCALE FULL

KNIGHT INDUSTRIES
 1160 CENTRE ROAD
 AUBURN HILLS, MI 48326
 TEL (248) 377-4950
 FAX (248) 377-9316

DESCRIPTION: ARTICULATING EXTENSION ARM APPLICATION DRAWING

CUSTOMER: KNIGHT STANDARD

JOB/ASSEMBLY/PART No.

SHT. 1 OF 1