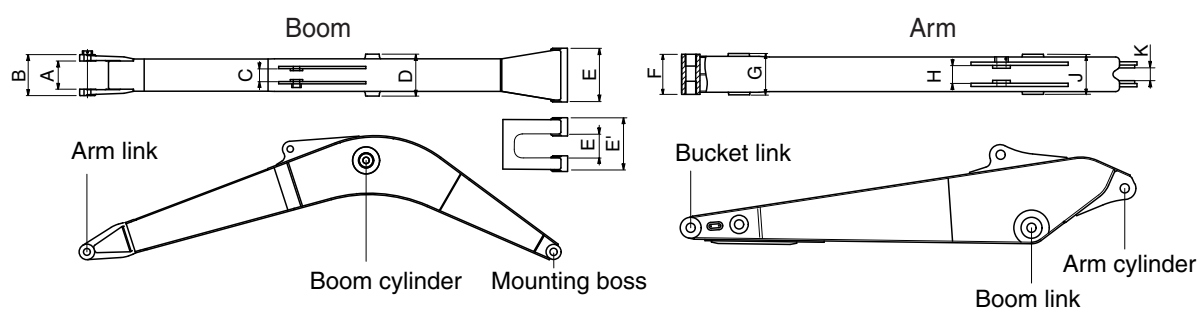


ATTACHMENT SPECIFICATION

1. Mounting Lug and Boss, Boom and Arm (1/4)

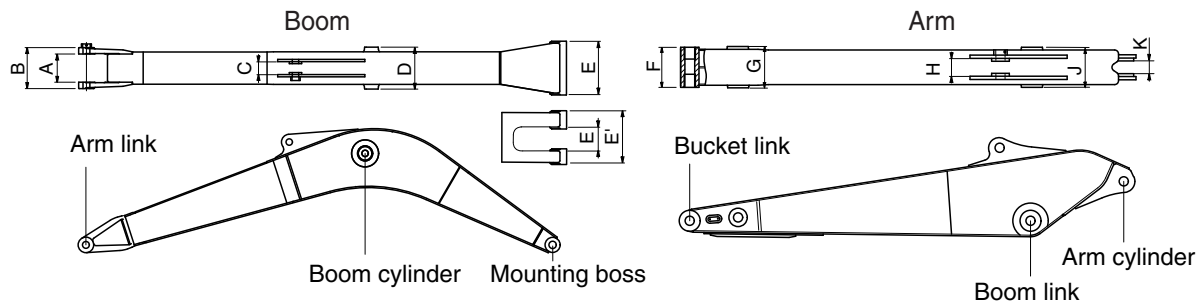


Unit : mm
inch

Model	Boom						Arm				
	A	B	C	D	E	E'	F	G	H	J	K
R16-9, R17Z-9A, R18-9, R-18-9AK	132	162	42	42	170	-	119	117	42	130	42
	5.20	6.38	1.65	1.65	6.69	-	4.69	4.61	1.65	5.12	1.65
HX17A Z, HX19A	132	212	42	128	170	-	119	141	42	130	42
	5.20	8.35	1.65	5.04	6.69	-	4.69	5.55	1.65	5.12	1.65
R25Z-9A, R25Z-9AK	127	146	52	52	176	-	135	133	52	125	52
	5.00	5.75	2.05	2.05	6.93	-	5.31	5.24	2.05	4.92	2.05
R27Z-9, R30Z-9AK	127	156	52	52	176	-	135	133	52	125	52
	5.00	6.14	2.05	2.05	6.93	-	5.31	5.24	2.05	4.92	2.05
HX25,30AZ	127	209	52	159	178	257	135	143	52	125	52
	5.00	8.23	2.05	6.26	7.01	10.12	5.31	5.63	2.05	4.92	2.05
R35Z-9, R35Z-9A	155	226	57	57	218	-	135	133	57	153	57
	6.10	8.90	2.24	2.24	8.58	-	5.31	5.24	2.24	6.02	2.24
HX35A Z	155	226	57	163	218	-	135	133	57	153	57
	6.10	8.90	2.24	6.42	8.58	-	5.31	5.24	2.24	6.02	2.24
HX40A	155	226	57	182	240	-	135	133	57	153	57
	6.10	8.90	2.24	7.17	9.45	-	5.31	5.24	2.24	6.02	2.24
R55-9, R60-9S, R55W-9, R60W-9S, HX60, HW60	164	238	62	72	248	-	164	162	57	162	62
	6.46	9.37	2.44	2.83	9.76	-	6.46	6.38	2.24	6.38	2.44
HX48A Z, HX55A CR	161	239	62	196	240	-	155	156	62	159	62
	6.34	9.41	2.44	7.72	9.45	-	6.10	6.14	2.44	6.26	2.44
R60CR-9A	164	238	62	72	248	-	164	162	62	162	62
	6.46	9.37	2.44	2.83	9.76	-	6.46	6.38	2.44	6.38	2.44
R80CR-9	214	290	77	92	355	-	194	194	62	212	77
	8.43	11.42	3.03	3.62	13.98	-	7.64	7.64	2.44	8.35	3.03
HX85A	214	290	77	92	355	-	194	194	62	212	81
	8.43	11.42	3.03	3.62	13.98	-	7.64	7.64	2.44	8.35	3.19
R125LCR-9A, HX130 LCR, HX130A LCR	260	383	94	391	511	-	259	246	94	256	94
	10.24	15.08	3.70	15.39	20.12	-	10.20	9.69	3.70	10.08	3.70
R140LC-9, R140LC-9S, R140W-9, R140W-9S, HX140 L, HX140 LC, HX140LT3 (-#0132), HX140A L (-#0685), HW140	260	380	99	391	511	-	259	246	94	256	99
	10.24	14.96	3.90	15.39	20.12	-	10.20	9.69	3.70	10.08	3.90
HX140A L (4.10 m Boom)	260	380	99	391	511	-	259	246	94	256	99
	10.24	14.96	3.90	15.39	20.12	-	10.20	9.69	3.70	10.08	3.90

ATTACHMENT SPECIFICATION

1. Mounting Lug and Boss, Boom and Arm (2/4)

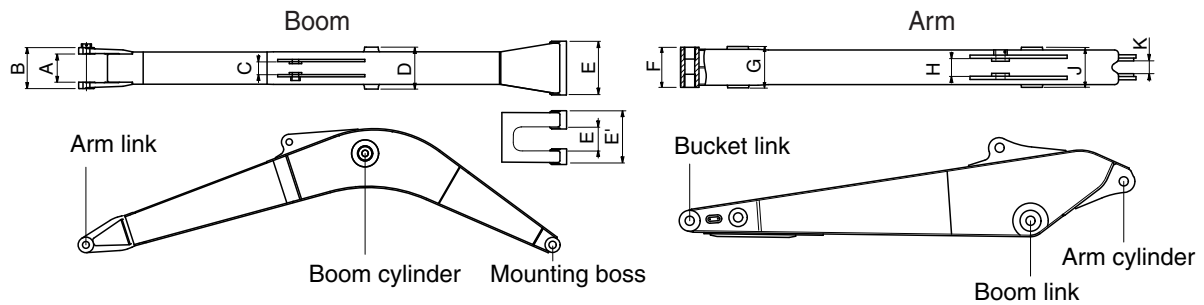


Unit : mm
inch

Model	Boom						Arm				
	A	B	C	D	E	E'	F	G	H	J	K
HX140A L (2PCS, #0686-)	260	380	99	391	511		260	250	87	256	99
	10.24	14.96	3.90	15.39	20.12	-	10.24	9.84	3.43	10.08	3.90
HX140LT3 (#0133-), HX140A L (#0686-), HX145LCRT3 (#0247-), HX145A LCR (#0838-)	270	390	101	406	491		250	250	87	267	101
	10.63	15.35	3.98	15.98	19.33	-	9.84	9.84	3.43	10.51	3.98
HW140A, HW150A CR	260	380	99	467	550	-	259	246	94	256	99
	10.24	14.96	3.90	18.39	21.65	-	10.20	9.69	3.70	10.08	3.90
R145CR-9, HX145 LCR, HX145LCRT3 (-#0246), HX145A LCR (-#0837), HW155A	260	380	99	391	551	-	259	246	94	256	99
	10.24	14.96	3.90	15.39	21.69	-	10.20	9.69	3.70	10.08	3.90
HX145A LCR (4.10 m Boom)	260	380	99	391	551	-	259	246	94	256	99
	10.24	14.96	3.90	15.39	21.69	-	10.20	9.69	3.70	10.08	3.90
HX145A LCR (2PCS, #0838-)	260	380	99	391	551		260	250	87	256	99
	10.24	14.96	3.90	15.39	21.69	-	10.24	9.84	3.43	10.08	3.90
R160LC-9, R160LC-9S, R170W-9, R170W- 9S, R180LC-9, R180LC-9S, R190W-9, HX160 L, HX160A L, HW160, HX180 L, HX180A L, HW180	307	448	99	454	585	-	307	303	99	303	99
	12.09	17.64	3.90	17.87	23.03	-	12.09	11.93	3.90	11.93	3.90
HW160A, HW170A CR	307	448	99	468	550	-	307	303	99	303	99
	12.09	17.64	3.90	18.43	21.65	-	12.09	11.93	3.90	11.93	3.90
R210NLC-9, R210W-9, R210W-9S, HX210A L, HX210A NL, HW210A, HW210, HX220 NL	350	520	120	479	621	-	330	330	109	346	121
	13.78	20.47	4.72	18.86	24.45	-	12.99	12.99	4.29	13.62	4.76
R210LC-9, R220LC-9, R220LC-9SH, R235LCR-9, HX210S (-#4560), HX220 L, HX220LT3 (-#0234), HX220A L (-#1079), HX225S L (-#1977), HX235 LCR, HX235A LCR (-#0442), HX235LCRT3 (-#0108)	350	520	120	515	694	-	330	330	109	346	121
	13.78	20.47	4.72	20.28	27.32	-	12.99	12.99	4.29	13.62	4.76
HX210S (#4561-), HX220LT3 (#0235-), HX220A L (#1080-), HX225S L (#1978-), HX235A LCR (#0443-), HX235LCRT3 (#0109-)	347	506	109	506	628	-	330	318	99	344	109
	13.66	19.92	4.29	19.92	24.72	-	12.99	12.52	3.90	13.54	4.29
LONG REACH HX210S (-#4560), HX220LT3 (-#0234), HX220A L (-#1079), HX225S L (-#1977)	350	489	110	515	694	-	259	250	84	346	110
	13.78	19.25	4.33	20.28	27.32	-	10.20	9.84	3.31	13.62	4.33

ATTACHMENT SPECIFICATION

1. Mounting Lug and Boss, Boom and Arm (3/4)

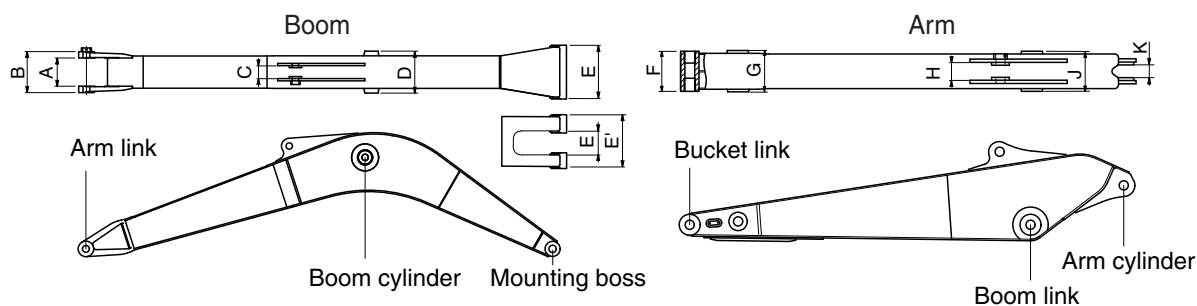


Unit : mm
inch

Model	Boom						Arm				
	A	B	C	D	E	E'	F	G	H	J	K
LONG REACH HX210S (#4561-), HX220LT3 (#0235-), HX220A L (#1080-), HX225S L (#1978-)	347	506	109	506	628	-	250	250	87	344	109
	13.66	19.92	4.29	19.92	24.72	-	9.84	9.84	3.43	13.54	4.29
HX220RB	347	520	120	506	-	628	330	330	109	346	121
	13.66	20.47	4.72	19.92	-	24.72	12.99	12.99	4.29	13.62	4.76
R250LC-9, R260LC-9A, R260LC-9S, HX260 L, HX260LT3, HX260A L	400	580	134	596	763	-	399	380	120	396	135
	15.75	22.83	5.28	23.46	30.04	-	15.71	14.96	4.72	15.59	5.31
R290LC-9, R300LC-9A, R300LC-9S, R300LC-9SH, HX300 L, HX300LT3 (-#0180), HX300A L (-#1618), HX300S L (-#1896)	400	600	134	612	779	-	399	380	120	396	135
	15.75	23.62	5.28	24.09	30.67	-	15.71	14.96	4.72	15.59	5.31
STD, 2PCS, (HD) HX300LT3 (#0181-), HX300A L (#1619-), HX300S L (#1897-)	411	594 (602)	123	600	758	-	394	364	101	408	123
	16.18	23.39 (23.70)	4.84	23.62	29.84	-	15.51	14.33	3.98	16.06	4.84
LONG REACH 30 ton	360	499	134	612	779	-	259	250	84	356	134
	14.17	19.65	5.28	24.09	30.67	-	10.20	9.84	3.31	14.02	5.28
HX300RB	411	600	134	600	-	758	394	380	120	396	135
	16.18	23.62	5.28	23.62	-	29.84	15.51	14.96	4.72	15.59	5.31
R320LC-9, R330LC-9A, R330LC-9S, R330LC-9SH, R350LC-9, HX330 L, HX330A L, HX330S L, HX340S L, HX350LT3, HX350A L	434	654	130	612	779	-	430	410	110	430	131
	17.09	25.75	5.12	24.09	30.67	-	16.93	16.14	4.33	16.93	5.16
HX355ALCR	411	602	140	600	-	758	366	364	101	408	140
	16.18	23.70	5.51	23.62	-	29.84	14.41	14.33	3.98	16.06	5.51
R380LC-9, R380LC-9A, R380LC-9SH, HX380 L, HX380A L (-#0162)	434	624	130	653	824	-	430	410	134	430	131
	17.09	24.57	5.12	25.71	32.44	-	16.93	16.14	5.28	16.93	5.16
HX380A L (#0163-), HX400LT3	424	586	130	653	824	-	430	410	134	420	131
	16.69	23.07	5.12	25.71	32.44	-	16.93	16.14	5.28	16.54	5.16
R430LC-9, R430LC-9SH, HX430 L	434	624	130	653	824	-	430	410	134	430	131
	17.09	24.57	5.12	25.71	32.44	-	16.93	16.14	5.28	16.93	5.16
R480LC-9, R480LC-9A, R480LC-9S (-#1075)	434	634	144	653	824	-	430	410	120	430	145
	17.09	24.96	5.67	25.71	32.44	-	16.93	16.14	4.72	16.93	5.71

ATTACHMENT SPECIFICATION

1. Mounting Lug and Boss, Boom and Arm (4/4)



Unit : mm
inch

Model	Boom						Arm				
	A	B	C	D	E	E'	F	G	H	J	K
R480LC-9S (#1076-), R520LC-9, R520LC-9A, R520LC-9S, HX480 L, HX480A L (-#0005), HX480S L, HX520 L, HX520A L (-#0024), HX520S L	434	634	144	653	824	-	430	410	130	430	145
	17.09	24.96	5.67	25.71	32.44	-	16.93	16.14	5.12	16.93	5.71
HX480A L (#0006-), HX500LT3, HX520LT3, HX520A L (#0025-)	424	602	144	653	824	-	470	410	130	420	145
	16.69	23.70	5.67	25.71	32.44	-	18.50	16.14	5.12	16.54	5.71
R800LC-9, R850LC-9	534	802	165	893	785	1165	532	532	146	530	166
	21.02	31.57	6.50	35.16	30.91	45.87	20.94	20.94	5.75	20.87	6.54
LONG REACH R800LC-9, R850LC-9	534	802	165	893	785	1165	430	410	130	530	166
	21.02	31.57	6.50	35.16	30.91	45.87	16.93	16.14	5.12	20.87	6.54
HX800AL	510	634	163	810	820	1184	460	485	163	506	163
	20.08	24.96	6.42	31.89	32.28	46.61	18.11	19.09	6.42	19.92	6.42
HX900 L	532	820	162	893	785	1165	562	542	162	530	163
	20.94	32.28	6.38	35.16	30.91	45.87	22.13	21.34	6.38	20.87	6.42
HX1000AL	556	700	204	856	818	1220	580	568	204	552	204
	21.89	27.56	8.03	33.70	32.20	48.03	22.83	22.36	8.03	21.73	8.03
R1200-9, R1250-9	690	1010	205	959	883	1307	650	652	175	686	205
	27.17	39.76	8.07	37.76	34.76	51.46	25.59	25.67	6.89	27.01	8.07