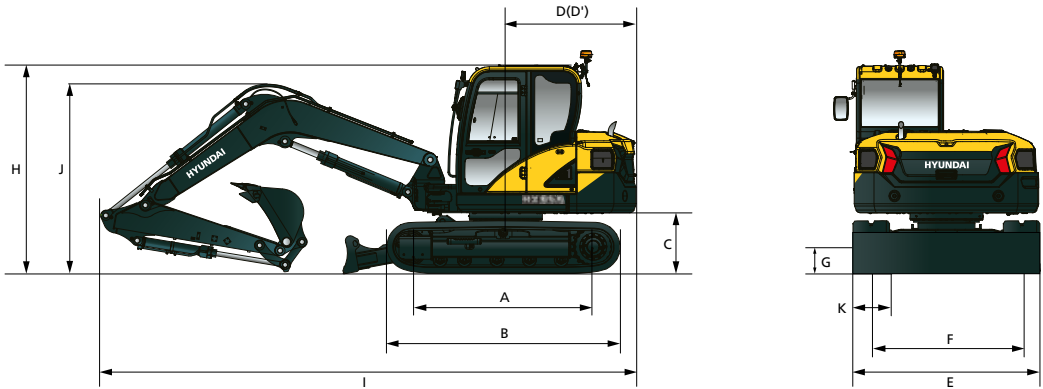


DIMENSIONS & WORKING RANGE

HX85A DIMENSIONS

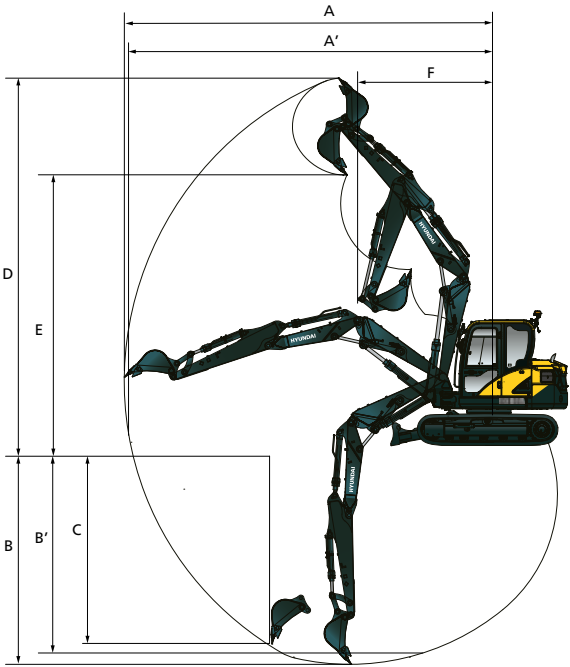
3.92 m (12' 10"), 3.55 m (11' 8") boom and 1.75 m (5' 9"), 2.1 m (6' 11") arm



A	Tumbler Distance	2,300 (7' 7")
B	Overall Length of Crawler	2,885 (9' 6")
C	Ground Clearance of Counterweight	745 (2' 5")
D	Tail Swing Radius	1,645 (5' 5")
D'	Rear-End Length	1,600 (5' 3")
E	Overall Width (with 450mm tracks)	2,300 (7' 7")
F	Track Gauge	1,850 (6' 1")
G	Min. Ground Clearance	360 (1' 2")
H	Overall Height of Cab	2,560 (8' 5")

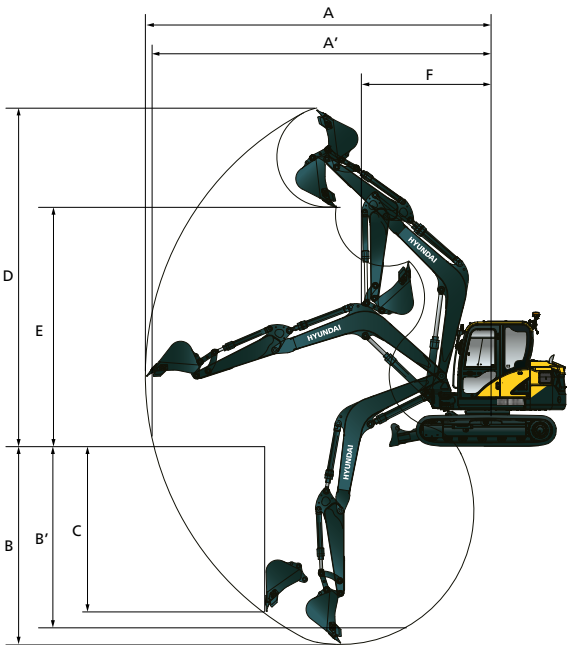
		Unit : mm (ft in)	
		Mono Boom	2-Piece Boom
Boom Length		3,550 (11' 8")	3,920 (12' 10")
Arm Length		1,750 (5' 9") 2,100 (6' 11")	1,750 (5' 9") 2,100 (6' 11")
I	Overall length	6,585 (21' 7")	6,655 (21' 10")
J	Overall height of boom	2,175 (7' 2")	2,465 (8' 1")
K	Track shoe width	Steel Tracks	Rubber Tracks
		450 (18")	600 (24") 450 (18")

HX85A WORKING RANGE



		Unit : mm (ft in)	
Boom length (2-piece boom)		3,920 (12' 10")	
Arm length		1,750 (5' 9")	2,100 (6' 11")
A	Max. digging reach	7,290 (23' 11")	7,620 (25' 0")
A'	Max. digging reach on ground	7,140 (23' 5")	7,480 (24' 6")
B	Max. digging depth	4,310 (14' 2")	4,660 (15' 3")
B'	Max. digging depth (8' level)	4,150 (13' 7")	4,510 (14' 10")
C	Max. vertical wall digging depth	3,880 (12' 9")	4,230 (13' 11")
D	Max. digging height	7,380 (24' 3")	7,650 (25' 1")
E	Max. dumping height	5,330 (17' 6")	5,600 (18' 4")
F	Min. swing radius	2,475 (8' 1")	2,710 (8' 11")

HX85A WORKING RANGE



		Unit : mm (ft in)	
Boom length (mono boom)		3,550 (11' 8")	
Arm length		1,750 (5' 9")	2,100 (6' 11")
A	Max. digging reach	7,090 (23' 3")	7,420 (24' 4")
A'	Max. digging reach on ground	6,940 (22' 9")	7,280 (23' 11")
B	Max. digging depth	4,290 (14' 1")	4,640 (15' 3")
B'	Max. digging depth (8' level)	3,930 (12' 11")	4,320 (14' 2")
C	Max. vertical wall digging depth	3,660 (12' 0")	4,010 (13' 2")
D	Max. digging height	6,980 (22' 11")	7,230 (23' 9")
E	Max. dumping height	4,950 (16' 3")	5,190 (17' 0")
F	Min. swing radius	2,515 (8' 3")	2,715 (8' 11")