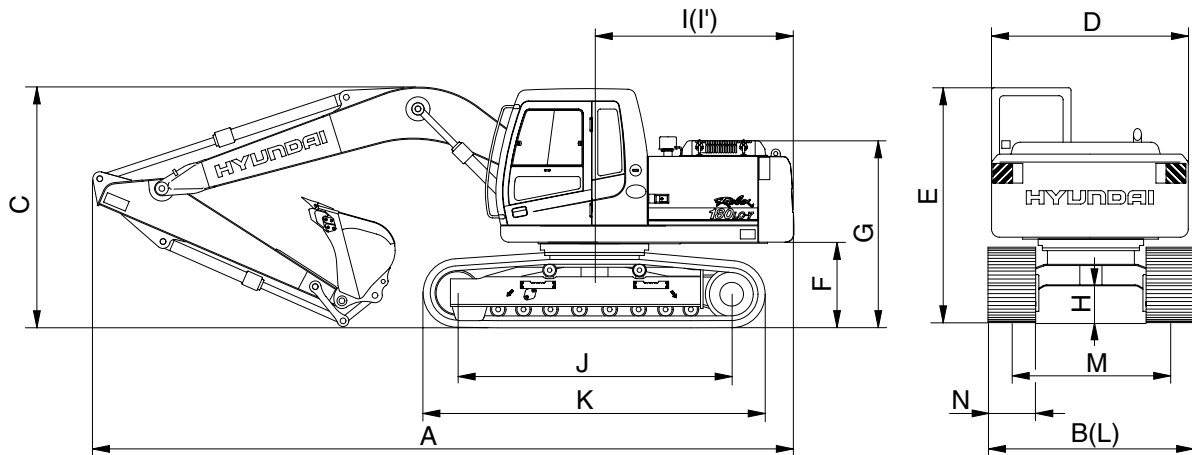


2. SPECIFICATIONS

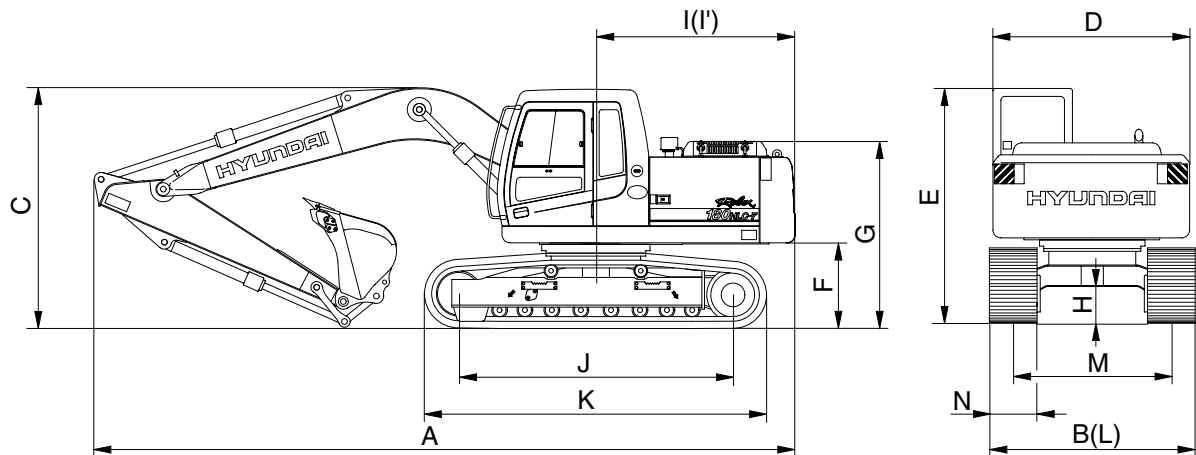
1) R180LC-7



18072SP02

Description		Unit	Specification
Operating weight		kg(lb)	18200(40120)
Bucket capacity(SAE heaped), standard		m ³ (yd ³)	0.76(0.99)
Overall length	A	mm(ft-in)	8600(28' 3")
Overall width, with 600mm shoe	B		2850(9' 4")
Overall height	C		2910(9' 7")
Superstructure width	D		2475(8' 1")
Overall height of cab	E		2915(9' 7")
Ground clearance of counterweight	F		1050(3' 5")
Engine cover height	G		2295(7' 6")
Minimum ground clearance	H		460(1' 6")
Rear-end distance	I		2480(8' 2")
Rear-end swing radius	I'		2530(8' 4")
Distance between tumblers	J		3360(11' 0")
Undercarriage length	K		4190(13' 9")
Undercarriage width	L		2850(9' 4")
Track gauge	M		2250(7' 5")
Track shoe width, standard	N		600(24")
Travel speed(Low/high)		km/hr(mph)	3.3/5.2(2.0/3.2)
Swing speed		rpm	12.0
Gradeability		Degree(%)	30(58)
Ground pressure(600mm shoe)		kgf/cm ² (psi)	0.42(5.97)

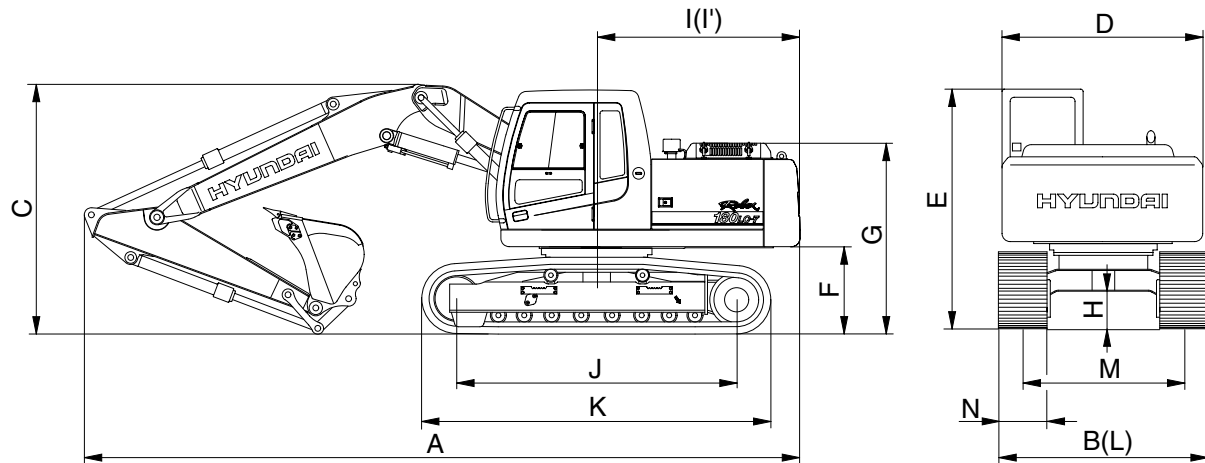
2) R180NLC-7



18072SP02A

Description		Unit	Specification
Operating weight		kg(lb)	18110(39930)
Bucket capacity(SAE heaped), standard		m ³ (yd ³)	0.76(0.99)
Overall length	A	mm(ft-in)	8600(28' 3")
Overall width, with 600mm shoe	B		2590(8' 6")
Overall height	C		2910(9' 7")
Superstructure width	D		2475(8' 1")
Overall height of cab	E		2915(9' 7")
Ground clearance of counterweight	F		1050(3' 5")
Engine cover height	G		2295(7' 6")
Minimum ground clearance	H		460(1' 6")
Rear-end distance	I		2480(8' 2")
Rear-end swing radius	I'		2530(8' 4")
Distance between tumblers	J		3360(11' 0")
Undercarriage length	K		4190(13' 9")
Undercarriage width	L		2590(8' 6")
Track gauge	M		1990(6' 6")
Track shoe width, standard	N		600(24")
Travel speed(Low/high)		km/hr(mph)	3.3/5.2(2.0/3.2)
Swing speed		rpm	12.0
Gradeability		Degree(%)	30(58)
Ground pressure(600mm shoe)		kgf/cm ² (psi)	0.42(5.97)

3) 5.1m(16' 9") HYDRAULIC ADJUSTABLE BOOM, 2.6m(8' 6") ARM



18072SP05

Description		Unit	Specification
Operating weight		kg(lb)	18200(40120)
Bucket capacity(SAE heaped), standard		m ³ (yd ³)	0.76(0.99)
Overall length	A	mm(ft-in)	8570(28' 1")
Overall width, with 600mm shoe	B		2850(9' 4")
Overall height	C		2820(9' 3")
Superstructure width	D		2530(8' 4")
Overall height of cab	E		2915(9' 7")
Ground clearance of counterweight	F		1050(3' 5")
Engine cover height	G		2295(7' 6")
Minimum ground clearance	H		460(1' 6")
Rear-end distance	I		2480(8' 2")
Rear-end swing radius	I'		2530(8' 4")
Distance between tumblers	J		3360(11' 0")
Undercarriage length	K		4190(13' 9")
Undercarriage width	L		2850(9' 4")
Track gauge	M		2250(6' 6")
Track shoe width, standard	N		600(24")
Travel speed(Low/high)		km/hr(mph)	3.3/5.2(2.1/3.2)
Swing speed		rpm	12.0
Gradeability		Degree(%)	30(58)
Ground pressure(600mm shoe)		kgf/cm ² (psi)	0.42(5.97)