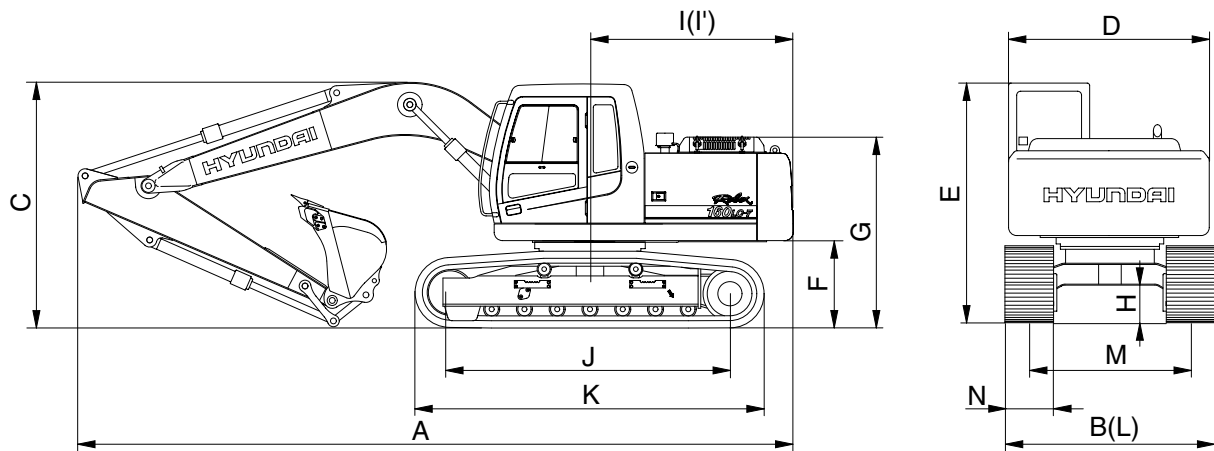


2. SPECIFICATIONS

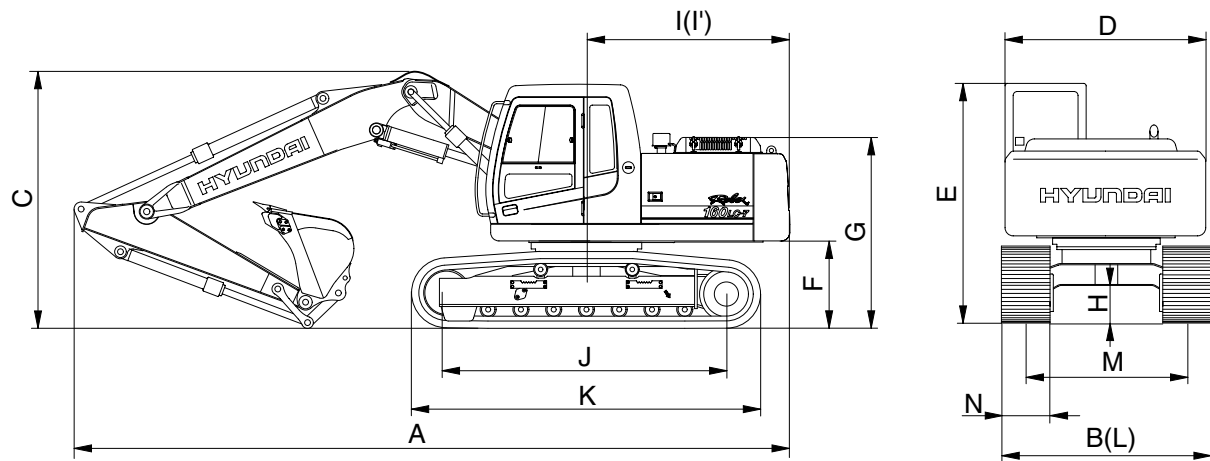
1) 5.1m(16' 9") MONO BOOM, 2.6m(8' 6") ARM



16072SP02

Description		Unit	Specification
Operating weight		kg(lb)	17400(38360)
Bucket capacity(SAE heaped), standard		m ³ (yd ³)	0.70(0.92)
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		1035(3' 5")
Engine cover height	G		2295(7' 6")
Minimum ground clearance	H		460(1' 6")
Rear-end distance	I		2530(8' 4")
Rear-end swing radius	I'		2480(8' 2")
Distance between tumblers	J		3190(10' 6")
Undercarriage length	K		3980(13' 1")
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)	3.7/5.6(2.3/3.5)
Swing speed		rpm	11.3
Gradeability		Degree(%)	30(58)
Ground pressure(600mm shoe)		kgf/cm ² (psi)	0.42(5.97)

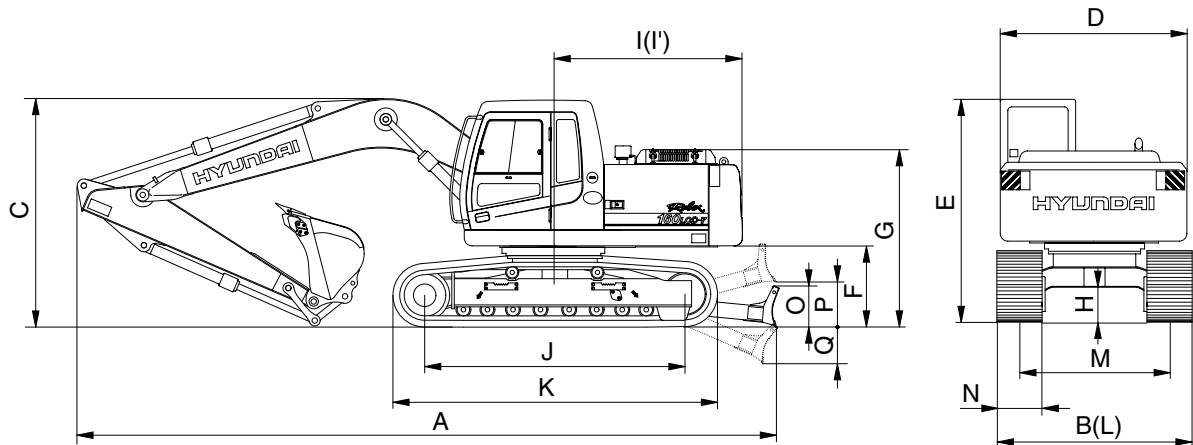
2) 5.1m(16' 9") HYDRAULIC ADJUSTABLE BOOM, 2.6m(8' 6") ARM



16072SP03

Description		Unit	Specification
Operating weight		kg(lb)	17930(39530)
Bucket capacity(SAE heaped), standard		m ³ (yd ³)	0.70(0.92)
Overall length	A	mm(ft-in)	8570(28' 1")
Overall width, with 600mm shoe	B		2590(8' 6")
Overall height	C		3040(9' 12")
Superstructure width	D		2475(8' 1")
Overall height of cab	E		2915(9' 7")
Ground clearance of counterweight	F		1035(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		3190(10' 6")
Undercarriage length	K		3980(13' 1")
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)	3.7/5.6(2.3/3.5)
Swing speed		rpm	11.3
Gradeability		Degree(%)	30(58)
Ground pressure(600mm shoe)		kgf/cm ² (psi)	0.43(6.1)

3) R160LCD-7



16072SP04

Description		Unit	Specification
Operating weight		kg(lb)	18400(40570)
Bucket capacity(SAE heaped), standard		m ³ (yd ³)	0.70(0.92)
Overall length	A	mm(ft-in)	8990(29' 6")
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		1035(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		3190(10' 6")
Undercarriage length	K		3980(13' 1")
Undercarriage width	L		2590(8' 6")
Track gauge	M		1990(6' 6")
Track shoe width, standard	N		600(24")
Height of blade	O		645(2' 1")
Ground clearance of blade up	P		780(2' 7")
Depth of blade down	Q		520(1' 8")
Travel speed(Low/high)		km/hr(mph)	3.7/5.6(2.3/3.5)
Swing speed		rpm	11.3
Gradeability		Degree(%)	30(58)
Ground pressure(600mm shoe)		kgf/cm ² (psi)	0.45(6.40)