

HW210

Tier 4

Rated Power
150kw/2,000rpm

Operating Weight
21,920kg

Bucket
1.0m³



* This sample may contain optional configurations, painting styles, and design changes

SPECIFICATIONS



ENGINE

Manufacturer	-	Cummins
Model	-	B7
Emission Standard	-	Tier 4
Rated Power(gross)	kW/hp/ps/rpm	150(201)/2000
Rated Power(net)	kW/hp/ps/rpm	146(196)/2000
Max. Torque	N.M/rpm	91(890)/1300
Piston Displacement	cc	6700
No. of cylinder-Bore x Stroke	EA-mm	6-107x124
Battery	EA - V x AH	2-120
Starting Motor	V/kW	24/7.8
Alternator	V/A	28/70



HYDRAULIC SYSTEM

MAIN PUMP		
Max. Flow	l/min	2*221/1700rpm
PILOT PUMP		
Max. Flow	l/min	17/1700rpm
Working Pressure	kgf/cm ²	40
MAIN CONTROL VALVE		
Working Pressure	kgf/cm ²	350(380)
Pilot Pressure	kgf/cm ²	40
Max. Flow	l/min	222
Type	-	Integral



SPECIFICATIONS

Swing Speed	rpm	10.8
Swing Torque	kN.m	63.55
Travel Speed	km/hr	9.3/35.5
Gradeability	deg	35
Max. Drawbar Pull	ton	11.1
Bucket Digging Force (ISO)[Boost]	ton	15.47 (16.8)
Arm Digging Force (ISO)[Boost]	ton	10.92 (11.85)



WORKING DEVICE

Boom Length	mm	5,650
Arm Length	mm	2,920/2,700
Bucket Capacity(STD)	m ³	1.0/0.86

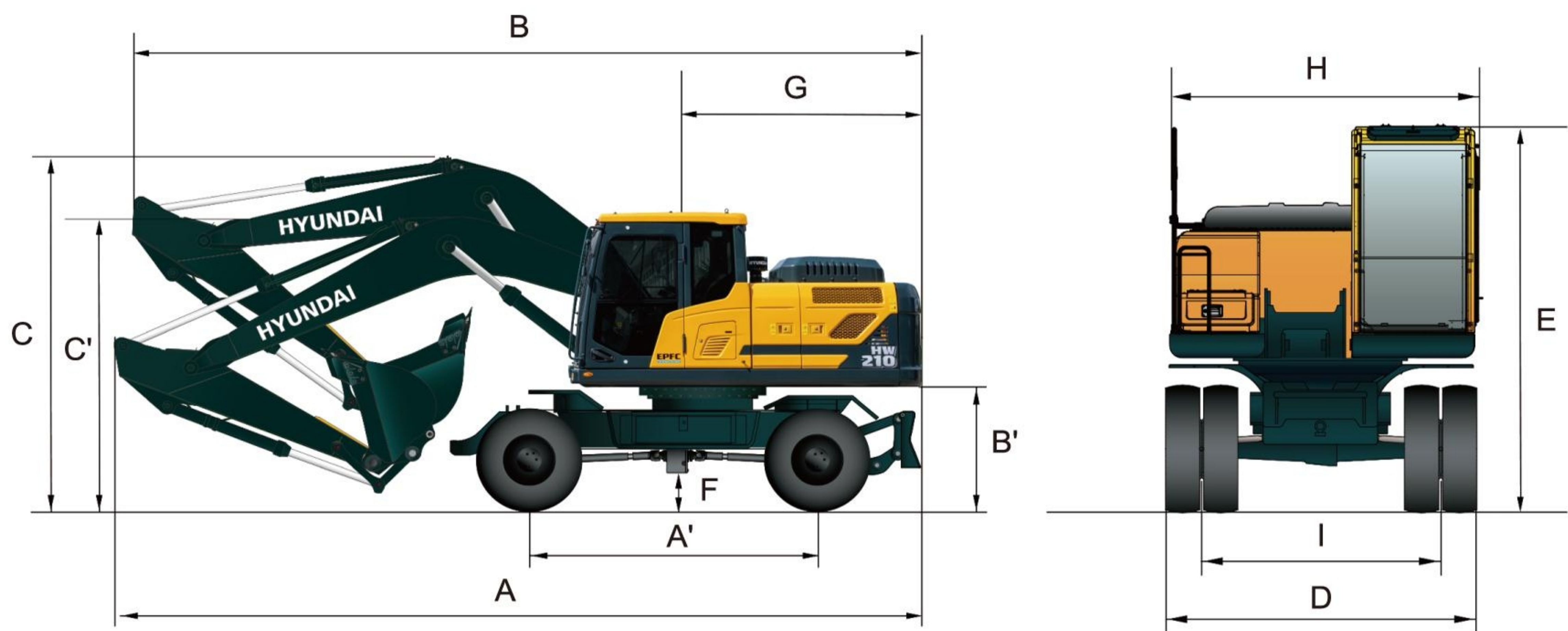


OTHERS

Fuel Tank	ℓ	310
Hydraulic Tank(System)	ℓ	
Engine Oil	L	25
Engine Coolant	L	31.5
Gear Oil of Walking Motor	L	2.5
Intake Type		Turbocharged
Fuel Supply Mode		High Pressure Common Rail

DIMENSIONS & WORKING RANGE

DIMENSIONS

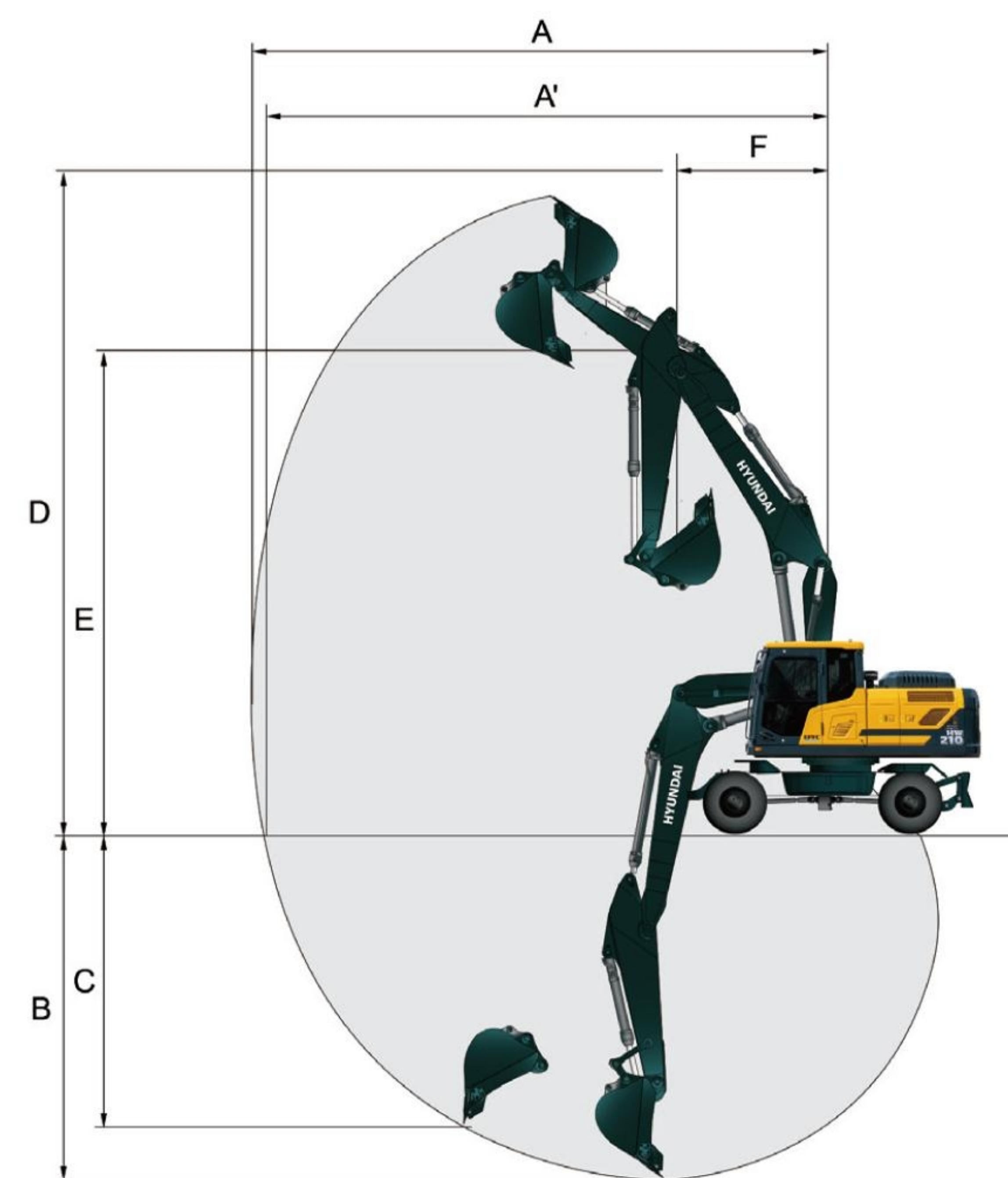


Unit:mm

A Overall Length(Transport)	9,470
A' Wheel Base	2,850
B Overall Length(Walking)	9,360
B' Ground clearance of counterweight	1,320
C' Transport height of boom	3,510
C Walking height of boom	3,910
D Overall Width	2,530
G Tail swing radius	2,735
E Overall height of cab	3,365
F Min. ground clearance	360
H Overall width of upperstructure	2,530
I Wheel Track	1,915

WORKING RANGE

Unit:mm



A Max. Digging Reach	9,980
A' Max. Digging Reach on Ground	9,780
B Max. Digging Depth	6,410
C Max. Vertical Wall Digging Depth	5,700
D Max. Digging Height	10,000
E Max. Dumping Height	7,130
F Min. Swing Radius	3,400

Please contact for special requirement of options.

