

HX130

Tier 4

Rated Power
89kw/2,200rpm

Operating Weight
12,500kg

Bucket
0.52m³



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

SPECIFICATIONS

ENGINE

Manufacturer	-	Cummins
Model	-	F4.5
Emission Standard	-	Tier 4
Rated Power(gross)	kW/hp/ps/rpm	89(119)/2200
Rated Power(net)	kW/hp/ps/rpm	87(116)/2200
Max. Torque	N.M/rpm	51(500)/1300
Piston Displacement	cc	4500
No. of cylinder-Bore x Stroke	EA-mm	4-107x124
Battery	EA - V x AH	2-75
Starting Motor	V/kW	24/4.8
Alternator	V/A	28/70

HYDRAULIC SYSTEM

MAIN PUMP		
Max. Flow	l/min	2*114+26.2
PILOT PUMP		
Max. Flow	l/min	26.2
Working Pressure	kgf/cm ²	34
MAIN CONTROL VALVE		
Working Pressure	kgf/cm ²	330(360)
Pilot Pressure	kgf/cm ²	40
Max. Flow	l/min	133
Type	-	Integral

SPECIFICATIONS

Swing Speed	rpm	10.95
Swing Torque	kN.m	34.44
Travel Speed	km/hr	3.13/5.54
Gradeability	deg	35
Max. Drawbar Pull	ton	13.5
Bucket Digging Force (ISO)[Boost]	ton	8.87 (9.68)
Arm Digging Force (ISO)[Boost]	ton	6.18 (6.74)

UNDERCARRIAGE

Carrier Rollers	EA(Each Side)	1
Track Rollers	EA(Each Side)	6
No. of Shoes	EA(Each Side)	43
Ground Pressure	kgf/cm ²	0.41

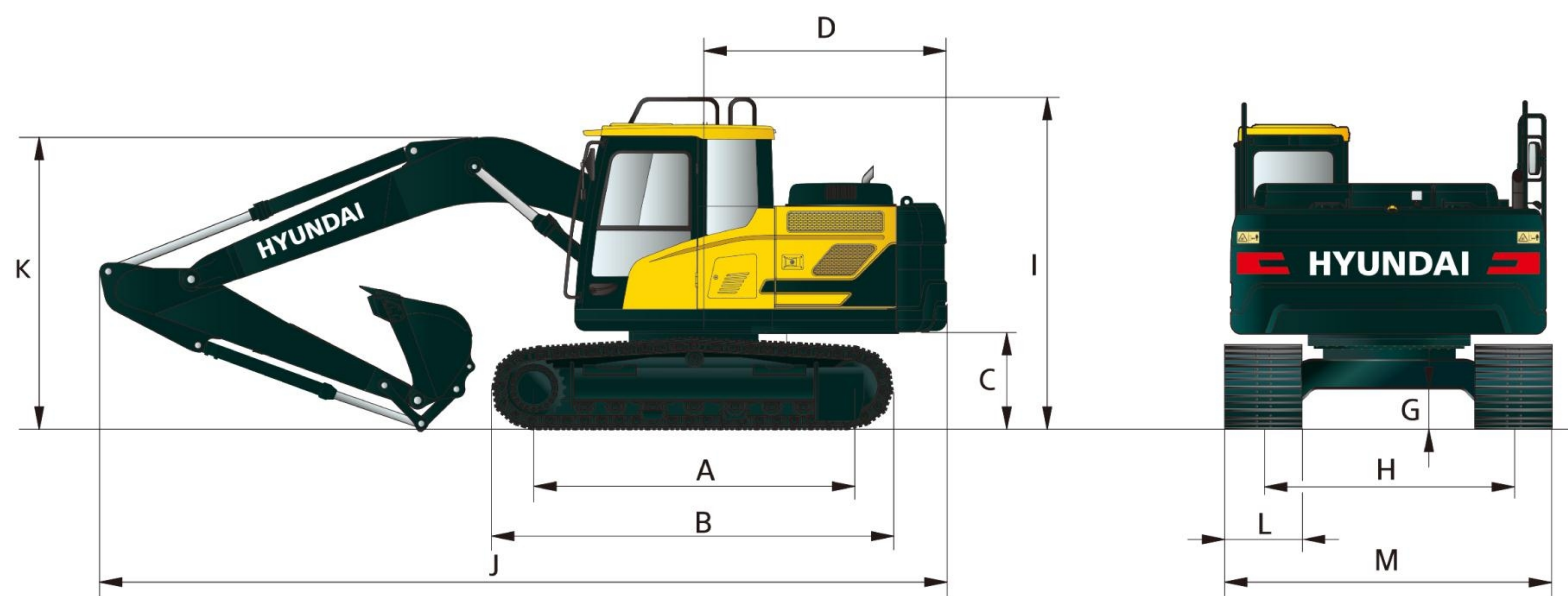
WORKING DEVICE

Boom Length	mm	4,600
Arm Length	mm	2,260
Bucket Capacity(Standard)	m ³	0.52

OTHERS

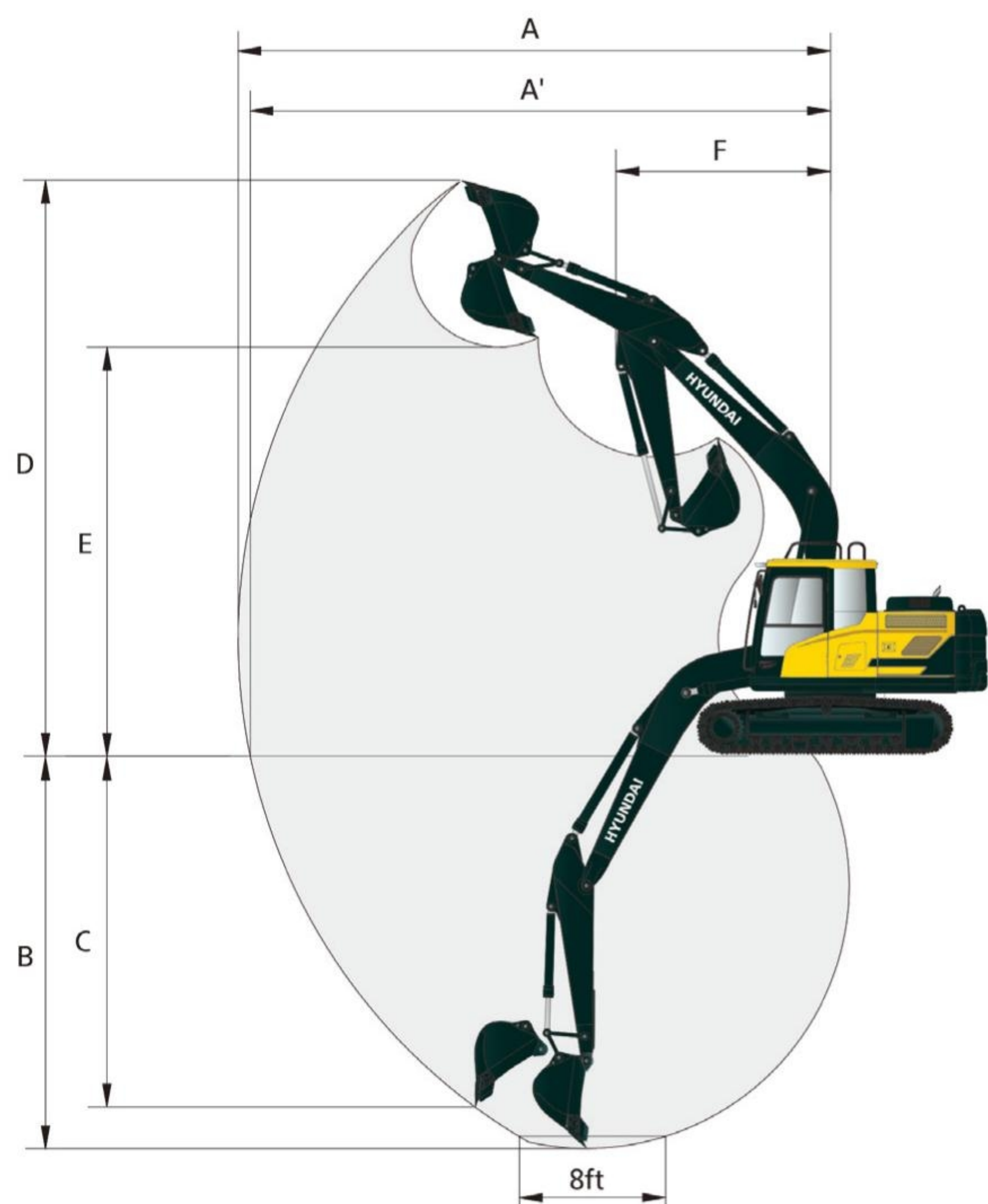
Fuel Tank	ℓ	270
Hydraulic Tank(System)	ℓ	210
Engine Oil	L	14
Engine Coolant	L	30
Gear Oil of Walking Motor	L	3
Intake Type		Turbocharged
Fuel Supply Mode		High Pressure Common Rail

DIMENSIONS & WORKING RANGE



Unit : mm

J Overall Length	7820
K Overall height of boom	2700
I Overall height of cab	2950
A Tumbler distance	2780
B Overall length of crawler	3485
C Ground clearance of counterweight	890
D Tail swing radius	2335
M Overall Width	2540
L Track shoe width	500
H Track gauge	1990
G Min. ground clearance	425



		Standard
Boom Length	Standard	4600 mm
Arm Length	Standard	2260 mm
Bucket Capacity	Standard	0.52 m ³
A Max. Digging Reach		8100 mm
A' Max. Digging Reach on Ground		7960 mm
B Max. Digging Depth		5350 mm
B' Max. Effective Digging Depth		5125 mm
C Max. Vertical Wall Digging Depth		4880 mm
D Max. Digging Height		8325 mm
E Max. Dumping Height		5865 mm
F Min. Swing Radius		2530 mm

▲ Please contact for special requirement of options.

