

HX350L

Tier 4

Rated Power
254kw/1,900rpm

Operating Weight
34,800kg

Bucket
1.83m³(HD)/1.63m³(ROCK)



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

SPECIFICATIONS

ENGINE

Manufacturer	-	Cummins
Model	-	L9
Emission Standard	-	Tier 4
Rated Power(gross)	kW/hp/ps/rpm	254/341/346/1900
Rated Power(net)	kW/hp/ps/rpm	251/336/341/1900
Max. Torque	N.M/rpm	1520/1100~1400
Piston Displacement	cc	8,900
No. of cylinder-Bore x Stroke	EA-mm	6-114×145
Battery	EA - V x AH	2-12×200
Starting Motor	V/kW	24/7.8
Alternator	V/A	28/70

HYDRAULIC SYSTEM

MAIN PUMP		
Max. Flow	l/min	2×315
PILOT PUMP		
Max. Flow	l/min	27
Working Pressure	kgf/cm ²	39
MAIN CONTROL VALVE		
Working Pressure	kgf/cm ²	350 (380)
Type	-	Integral

SPECIFICATIONS

Swing Speed	rpm	10.66
Swing Torque	kN.m	108.11
Travel Speed	km/hr	6.2/3.5
Gradeability	deg	35
Max. Drawbar Pull	ton	29.7

UNDERCARRIAGE

Carrier Rollers	EA(Each Side)	2
Track Rollers	EA(Each Side)	9
No. of Shoes	EA(Each Side)	48
Ground Pressure	kgf/cm ²	0.66

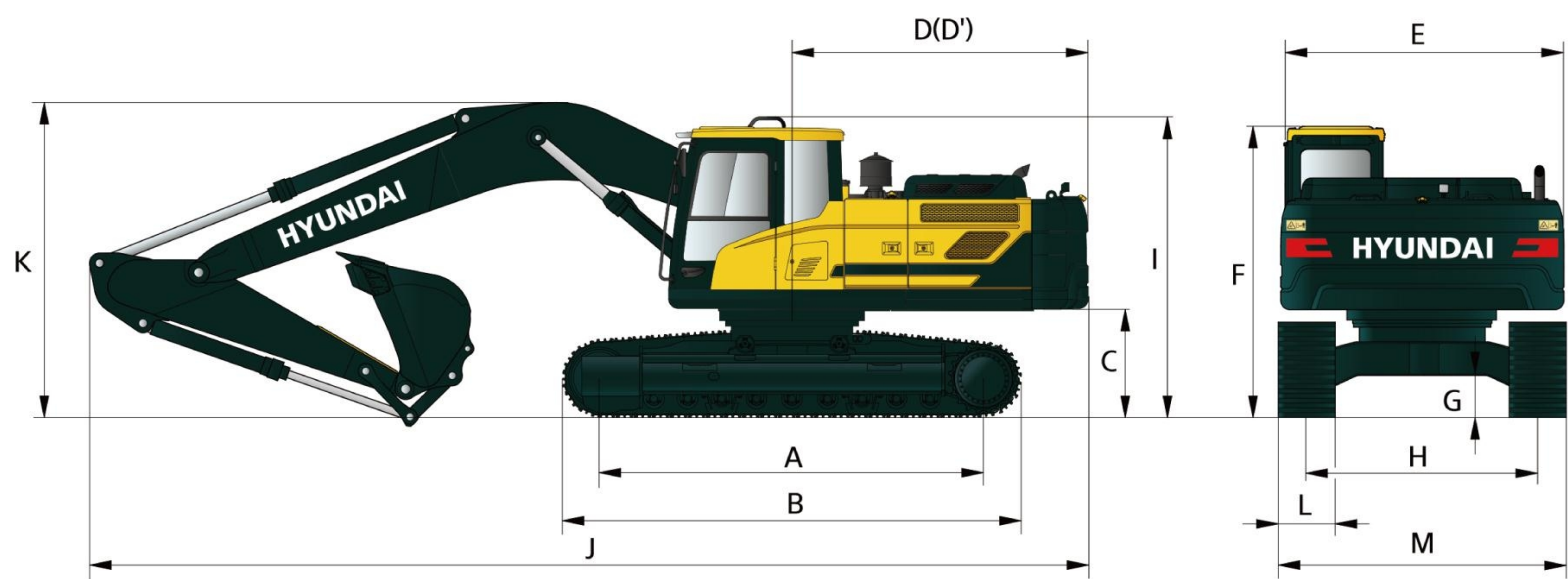
WORKING DEVICE

Boom Length	mm	6,450
Arm Length(Standard)	mm	2,850
Bucket Capacity(Standard)	m ³	1.83 (HD)
Bucket Capacity(Optional)	m ³	1.60 (ROCK)
Bucket Digging Force (ISO)[Boost]	ton	22.11[24.00]
Arm Digging Force (ISO)[Boost]	ton	16.11[17.49]

OTHERS

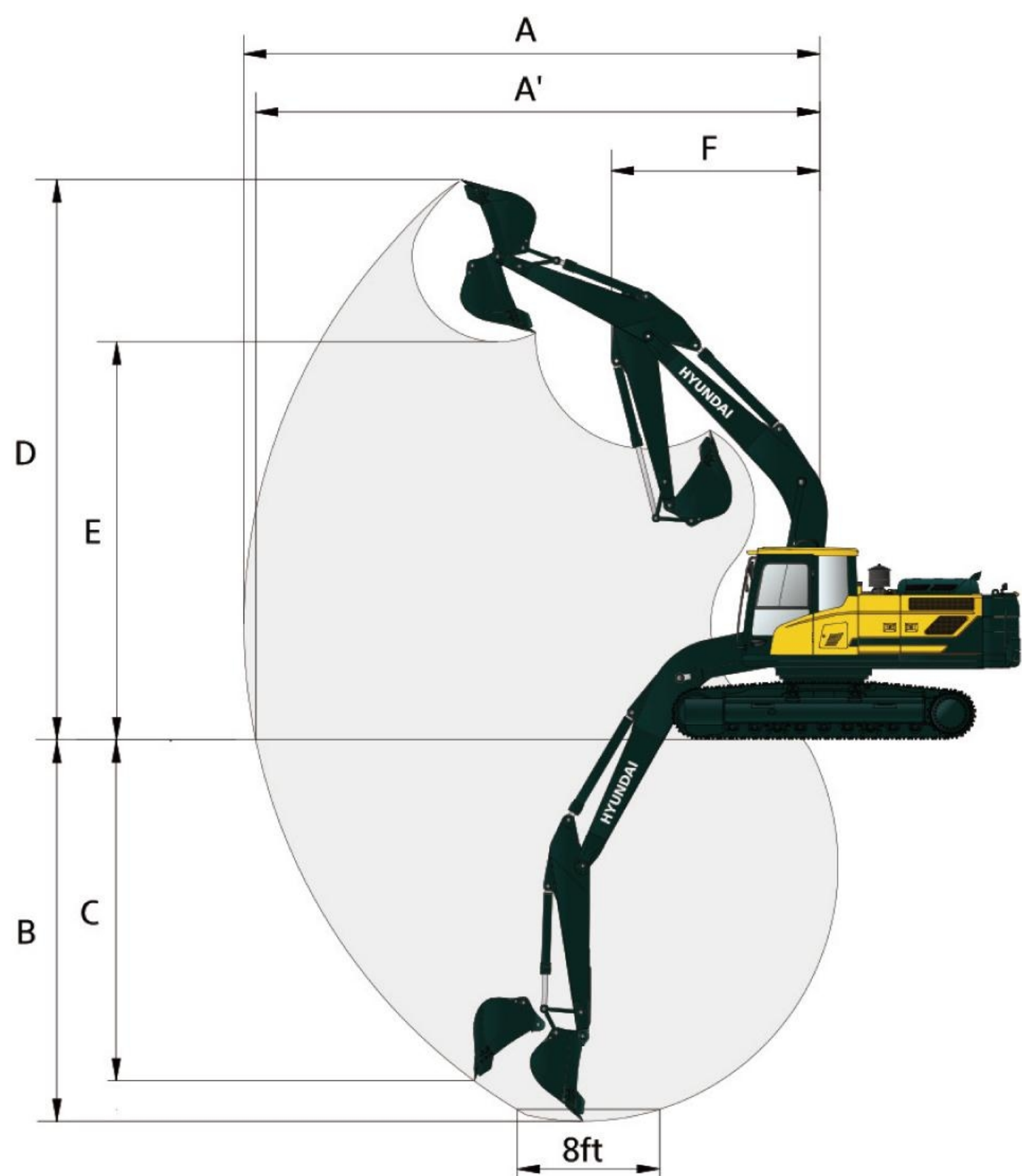
Fuel Tank	ℓ	585
Hydraulic Tank(System)	ℓ	210(375)
Engine Oil	ℓ	34
Engine Coolant	L	29
Urea Tank	L	70
Gear Oil of Swing Device	L	11
Gear Oil of Walking Motor	L	7.8X2
Intake Type		Turbocharged
Fuel Supply Mode		High Pressure Common Rail

DIMENSIONS & WORKING RANGE



mm

J Overall Length	11,230
M Overall Width	3,280
E Overall width of upperstructure	3,090
K Overall height of boom	3,500
F Overall height of cab	3,120
H Track gauge	2,680
A Tumbler distance	4,030
B Overall length of crawler	4,940
L Track shoe width	600
G Min. ground clearance	490
C Ground clearance of counterweight	1,180
D Tail swing radius/Tail radius	3,570/3,500



	Standard
Boom Length	6,450mm
Arm Length	2,850mm
Bucket Capacity	1.83m ³
A Max. Digging Reach	10,930mm
A' Max. Digging Reach on Ground	10,730mm
B Max. Digging Depth	7,035mm
B' Max. Effective Digging Depth	6,870mm
C Max. Vertical Wall Digging Depth	6,390mm
D Max. Digging Height	10,500mm
E Max. Dumping Height	7,310mm
F Min. Swing Radius	4,530mm

▲ Please contact for special requirement of options.

