

HX375L

Tier 4

Rated Power
254kw/1,900rpm

Operating Weight
37,800kg

Bucket
1.9m³ (HD)



* 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	2X333
PILOT PUMP		
Max. Flow	l/min	27
Working Pressure	kgf/cm ²	40
MAIN CONTROL VALVE		
Working Pressure	kgf/cm ²	350
Type	-	Integral

SPECIFICATIONS

Swing Speed	rpm	9.83
Swing Torque	kN.m	120
Travel Speed	km/hr	5.12/3.21
Gradeability	deg	35
Max. Drawbar Pull	ton	35.3

UNDERCARRIAGE

Carrier Rollers	EA(Each Side)	2
Track Rollers	EA(Each Side)	8
No. of Shoes	EA(Each Side)	48
Ground Pressure	kgf/cm ²	0.72

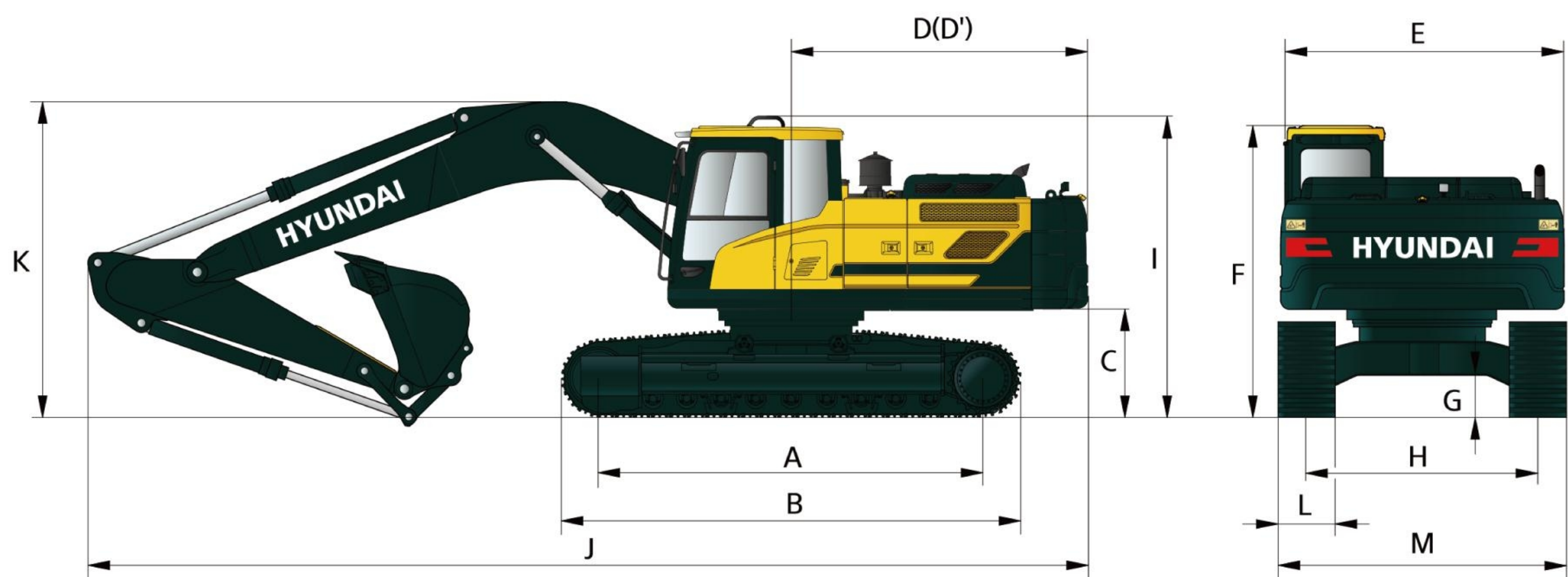
WORKING DEVICE

Boom Length	mm	6,500
Arm Length	mm	2,800
Bucket Capacity(Standard)	m ³	1.9
Bucket Digging Force (ISO)	ton	23
Arm Digging Force (ISO)	ton	19

OTHERS

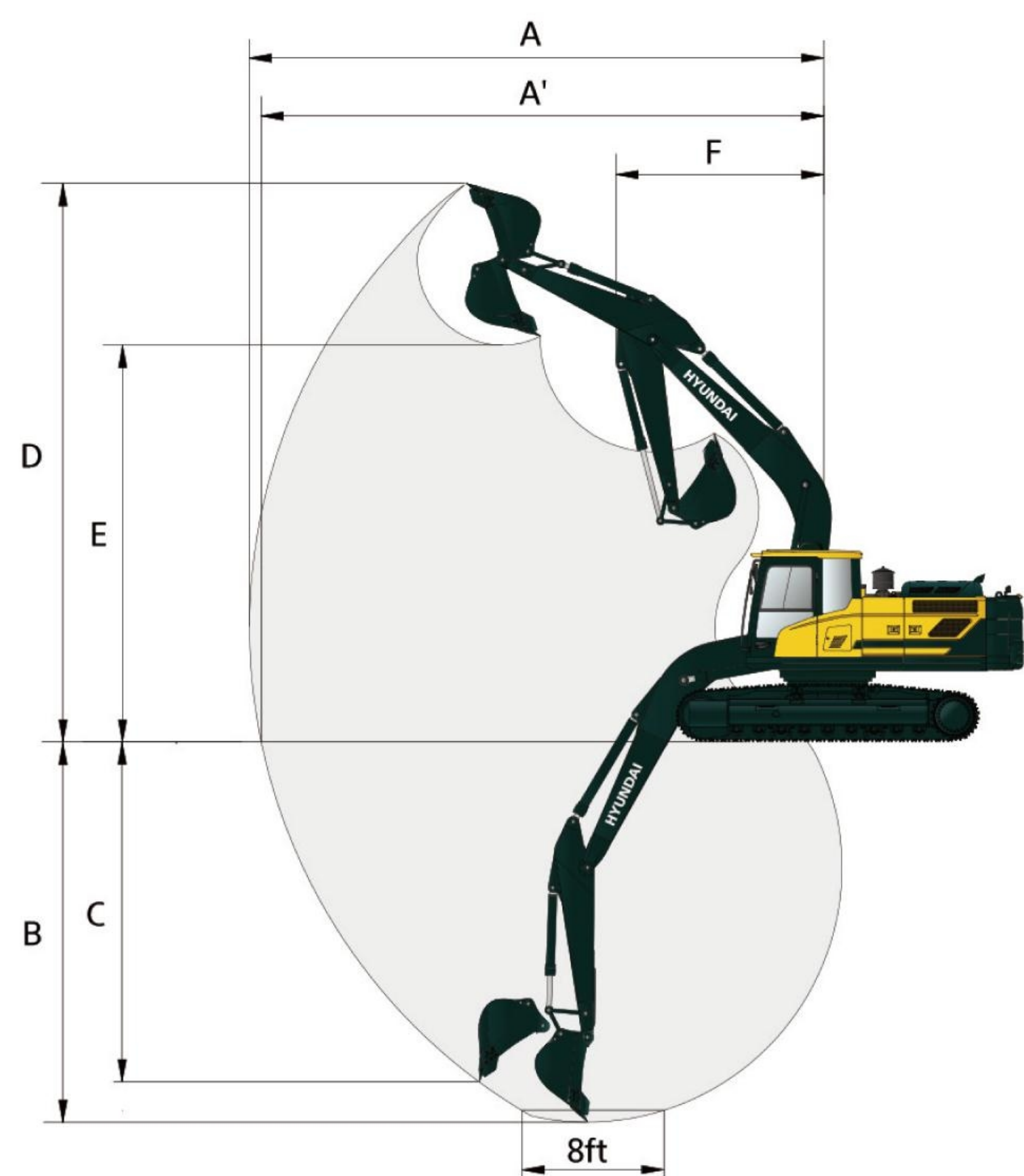
Fuel Tank	ℓ	585
Hydraulic Tank(System)	ℓ	210(414)
Engine Oil	ℓ	34
Engine Coolant	L	32
Urea Tank	L	70
Gear Oil of Swing Device	L	8
Gear Oil of Walking Motor	L	6.3X2
Intake Type		Turbocharged
Fuel Supply Mode		High Pressure Common Rail

DIMENSIONS & WORKING RANGE



Unit : mm

J Overall Length	11,415
M Overall Width	3,190
E Overall width of upperstructure	3,090
K Overall height of boom	3,915
F Overall height of cab	3,275
H Track gauge	2,590
A Tumbler distance	4,030
B Overall length of crawler	4,965
L Track shoe width	600
G Min. ground clearance	530
C Ground clearance of counterweight	1,245
D Tail swing radius/Tail radius	3,620/3,550



	Standard
Boom Length	6,500mm
Arm Length	2,800mm
Bucket Capacity	1.9m ³
A Max. Digging Reach	10,950mm
A' Max. Digging Reach on Ground	10,730mm
B Max. Digging Depth	6,940mm
B' Max. Effective Digging Depth	6,770mm
C Max. Vertical Wall Digging Depth	5,245mm
D Max. Digging Height	10,750mm
E Max. Dumping Height	7,620mm
F Min. Swing Radius	4,345mm

▲ Please contact for special requirement of options.

