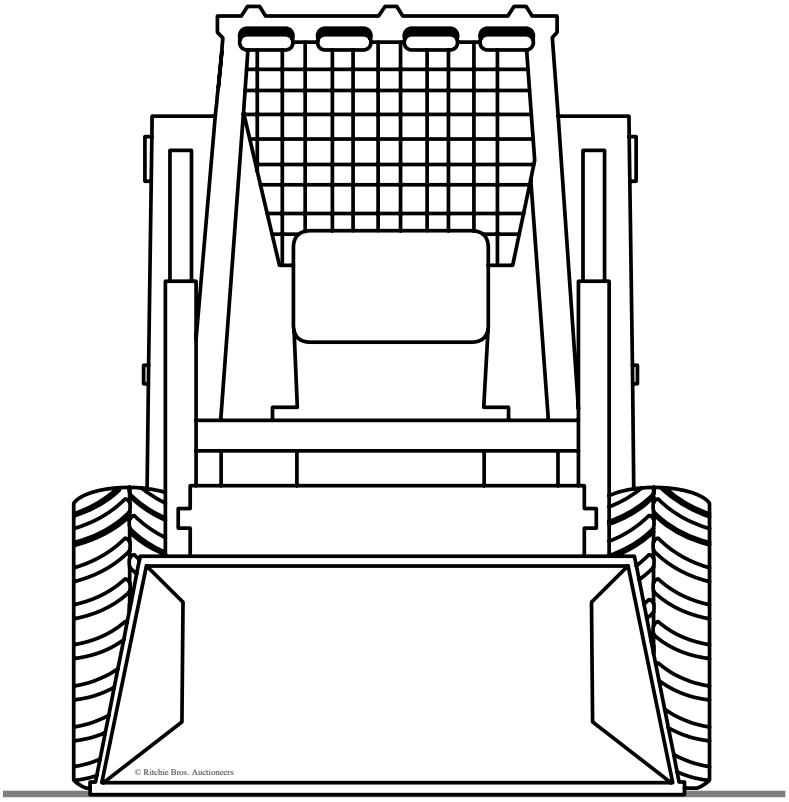
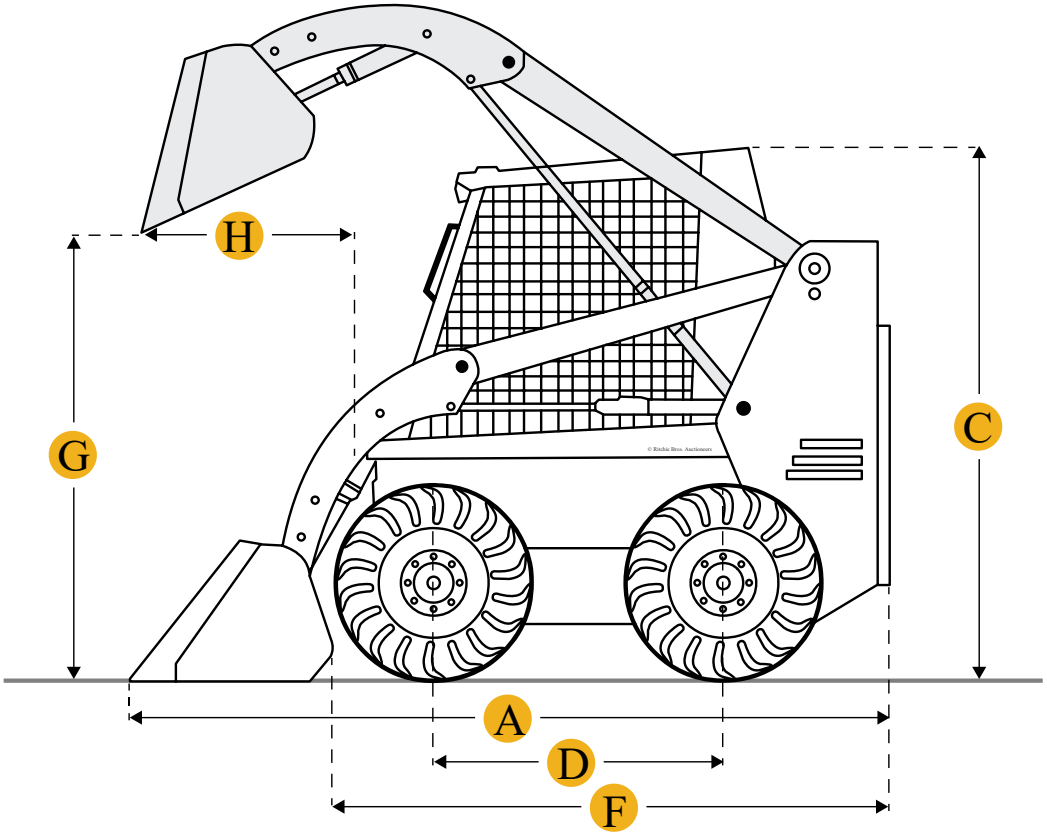
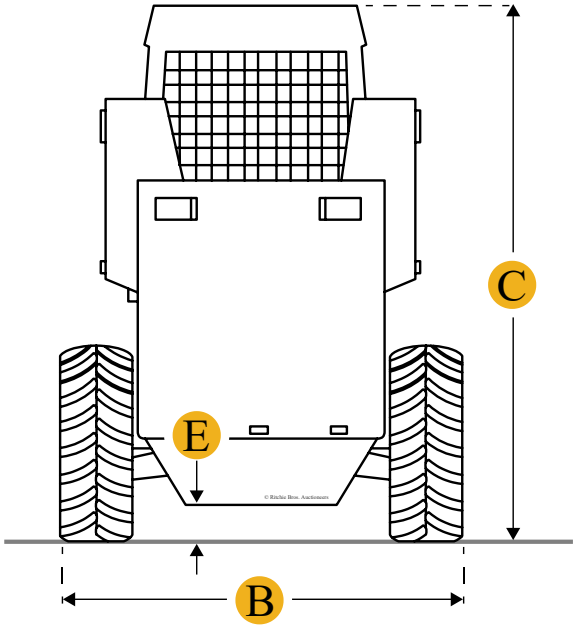
New Holland C227 Skid Steer Loader







Units Imperial Metric

Dimensions

Dimensions

E **Ground Clearance**

8 in

Bottom Of Level Bucket, Fully Raised

105.08 in

Bucket Hinge Pin

123 in

Clearance Circle Rear

62.96 in

Clearance Circle Without Bucke

50.75 in

Dump Reach - General Purpose

22.37 in

Ground Pressure

9 psi

Overall Width

65.99 in

Rollback, Bucket At Full Height

99 degrees

Rollback, Bucket On Ground

31 degrees

Top Of Rops

78.67 in

Angle Of Departure

32 degrees

Track On Ground

55.87 in

Specifications

Engine

Horsepower, Net-Sae J1349

68 hp

Fuel Injection

HPCR Direct

Horsepower Per Sae J1349 Gross

74 hp

Engine Model

F5H FL463A

Max Torque

232 lb ft

Torque Measured @

1400 rpm

Displacement

207.5 cu in

Bore

3.9 in

Stroke

4.3 in

Capacities

Engine Oil W/ Filter Change

2.3 gal

Fuel Tank

19.6 gal

System Capacity With Filter

8.6 gal

Performance

Rated Operating Load, 35% Tip

4166.8 lb

Tipping Load

5399.2 lb

Operating Weight

8267.4 lb

Breakout Force, Bucket Cylinder

7270 lb

Breakout Force, Lift Cylinder

6069.9 lb

Rated Operating Load, 50% Tip

2700.7 lb

Power Train

Travel Speed, Low Range

5.1 mph

Travel Speed, High Range

7.6 mph

Hydraulic System

Optional High Flow

324 gal/min

Relief Valve Pressure

3046 psi

Pump Flow

24.2 gal/min