# Silent Knight Cabover

Silent Knight Cabover - the Original - built with your toughest challenges in mind! 4 Yard Hopper - 28" Blower Wheel - Single Engine Diesel & Gas - Optional Water System

## Weights and Dimensions

Dry Weight: 9,100 lbs. Wheelbase: 109 inches

Overall Sweeping Width: 94 inches Overall Length: 218 inches Overall Height: 92 inches

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## **Truck Specifications**

Manufacturer: Isuzu Engine: 4HK-1-te, 5.2L

Horsepower: 205hp@2400 RPM

Torque: 441@2400 RPM

Transmission:

AISIN 6-Speed Automatic Auto

Steering: Full Power GVWR: 14,500

### Fan

Type: Radial Turbine Material: 11 Gauge Shaft Size: 1.5 inches Bearings: 2 Bolt Flange Fan Size: 28 inches 6 Blade

## **Brakes**

Service: Anti-Lock Front Disc

Rear: Drum Parking: Pull Lever

## Tires and Wheels

Type: Tubeless Steel Belted Radials Tire Size: 215/85R16E

Wheels: 6-Hole Wheel

## **Hydraulic System**

Reservoir Capacity: 33 gallons

Main Pump:

Pressure Compensated Piston

Curb: Broom Pump Gear

Fan: Motor Piston Fixed Displacement

Max Pressure: 3000 psi Filter: 10 Micron



# Debris Hopper

Capacity: 4 yard

Material: Stainless Steel (Standard)

Type of Dumping: Hydraulic Inspection Doors: each side of hopper

In Cab Electric Controls

Dumping Height: 69 inch

(ground to hopper)

Dumping Tilt Angle: 90

Separator: Screen Bolted, Replaceable

Screen Type: Non-clogging

## **Blower Housing**

Construction: Steel abrasion-resistant

Liner: Replaceable Rubber



## **Lighting System**

1 Halogen Spot Light 2 Clearance Lights

Center Mounted Brake Lights

## **Electrical**

Controls: Back Lit Starter: 12 volt Alternator: 12 v Battery: 2 @ 12 volt

## **Water System**

Capacity: 95 gallons

Tank Material: Polyethelyne Electric Pump: 2.6 GPM

#### **Gutter Broom**

Diameter: 16 inch Length: 13 inch Material: Poly

Design: Free Floating Spring Suspension

Type: Vertical Digger

# **Optional Equipment**

Special Paint for Sweeper & Chassis Dust and Abrasion Suppression

System

