# **R65**m



BERGOR 1-800-363-8218

# **BUCHER** municipal



113.5

BUCHER BUCHER

92"

— 164"-178" WB (chassis dependent) -

296"

#### **Dimensions**

Length (cowl and hopper)	158" (4015 mm)
Width	92" (2340 mm)
Height*	113" (2880 mm)
Wheelbase*	164"-178" (3150 mm)

## Noise level cab

<75 dB(A) generally (chassis dependent)

#### Chassis

GVM	Up to 33,000 lbs
Gearbox	Allison 3500 RDS
Rear Axle	6.50/8.87
Tires	11R22



**Gutterbroom Extension Override** 

allowing variable positioning of the gutterbrooms from in the cab by overriding the extended position.



**Rear Mounted Wanderhose** 

for catch basin suction and drain clearance with pendant control to aid the operator.



#### **Wireless Pendant**

allowing the operator to walk around the sweeper and check surroundings before tipping or opening the hopper.

 $<sup>\</sup>ensuremath{^{\star}}$  Dependent on chassis and/or option selected

# **R65**m

#### **Controls**

Center cab mounted master control panel with JVM providing information on a wide range of sweeper functions plus data capture download. Up to four optional cameras can also be viewed on the JVM screen. Separate palm rest controller housing controls for the main sweeping functions.

#### **Exhauster fan**

Heavy duty, dynamically balanced impeller with multivane corrosion resistant blades. Operational speed between 2400 and 3000 rpm drive via a Hydraulic Motor.

#### **Gutter brooms**

Large 44", hydraulic driven, leading arm, digger type, free floating gutter brooms with in-cab adjustable speed and down pressure insure aggressive cleaning of curbs and gutters.

The Gutter brooms feature a heavy duty steel disc, drilled for either four or five segment broom sections. The broom material is tempered steel tines, 26" long.

At the operator's discretion, from in-the cab, the dual brooms can extend out to achieve a 144" total reach to facilitate cul-de-sac and curve sweeping.

#### Pick up hood

Low noise suction system with 14" diameter suction and blast hoses.

#### **Dust suppression system**

Dust suppression sprays located at the pick up hood, channel brush(es) and across the front of the pick up hood.

Pressadrain water purging system.

#### **Electrical system**

12 volt only.

All external loom connections are full automotive IP67 rated.

#### Exterior noise / Sound power level

LWA 110 dB(A) for standard power engines measured in accordance with EC directive 2000/14/EC.

#### **Hopper**

Body comprises of hopper & integral water tank. Fabricated from heavy duty stainless steel plate. Single lock rear door latching system with de-watering function.

Rear discharge chute, twin rear caged beacons.

Automatic body propping mechanism.

Hopper voided volume**	8.5 yd³ (6.55m³)
Discharge angle	55º nominal
Door opening angle	125º nominal
Filter mesh area	1.60 yds² (1.21m²)

#### Water system

is able to run dry.

Water tank incorporates anti-surge baffles and filled via a type 'A' water hydrant fill. A twin diaphram pump runs continuously and

Water capacity	290 US gal (1100 l)
Dust spray pump output	up to 9.2 gal (35 l/min)
Dust spray water press	ure 51 psi (3.5 bar)
Water tank capacity	290 gal (1100 l)

#### **Options**

- Camera monitoring system.
- Hydrant layflat hose.
- Pneumatic mesh shakers.
- Rear mounted Wanderhose, 8", hydraulically powered.
- Rear mudflaps.
- Rotatilt (with auto flatten).
- Supawash high pressure washing system.
- Handlance, slim hose reel, and front spraybar
- Rear LED Work lights.
- Bonded Intake Duct.
- Additional 700 litre water tank.
- Mesh shakers, air operated cleaning system

A range of options are available – contact us for more information.

Subject to change without notice.

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The 5 Things You <u>Must</u> Know Before Buying a Street Sweeper Your contractual partner Bucher Municipal:

### **BERGOR INC. - CLEANING EQUIPMENT**

Administrative Office, Equipment and Parts 48 Rue Jean-Marc-Séguin, Rigaud, Quebec, J0P 1P0

T. 450-424-0801 TOLL-FREE 1-800-363-82 F. Parts 450-451-4188 F. Administration 450-451-67

www.bergor.ca - info@bergor.ca