



# SPECIFICALLY DESIGNED TO CONQUER TIGHT ROUTE CONDITIONS

True 12 Foot Arm Reach Narrow Gauge Lift Design



**Built with Hardox 450 Steel** 



## Featuring one of the Lightest, Narrowest and Longest Reach Lift Arms in the Industry

We think you will agree, the CS9000 is the most energy efficient, highly productive and versatile Automated Side Loader (ASL) in the industry.

The CollecStar CS9000's long reach and narrow lift system is exclusively available with our route-proven horizontal eject unload body. This safe and stable arm system is designed with an easy-to-maintain lift/dump motion. Other low maintenance features include a simple electrical system that requires no air limit, or proximity switches on lift mechanism. There is no need for PLC or computer control of lift or packer.





#### **Constructed for Maximum Durability**

The CS9000 features our route-proven continuous pack, eject unload, non-telescopic body platform on a straight frame chassis. Floor, roof and sides are constructed with seamless Hardox 450 Steel. Versatile container-friendly design for 32, 48, 64 and 96 gallon containers. Available with a 3.8 to 6 cubic yard hopper (6 cubic yard/minute displacement at 1200 R.P.M.) with a cover/crusher panel.

#### **Easy to Maintain**

The CS9000 offers a cost effective tandem section cast iron pump at 34 G.P.M or optional vane pump at 34 G.P.M. Nylatron® non-lube wear guides on horizontal slides (replaceable without track disassembly).

#### **Maximum Productivity and Safety**

Low container dump height with a shrouded hopper to reduce blown debris. Lift arm horizontal and vertical supports are centered in relationship to the hopper and the load to be lifted — this means less wear and fewer parts to be replaced. L.E.D. body and work lights along with up to four optional cameras for operator safety and ease-of-operation.

#### **Reduced Fuel Consumption**

Fuel efficient engine idle operation of lift saves not only fuel but engine wear. Meeting today's environmental concerns with an optional Compressed Natural Gas (CNG) model or a hydraulic drive hybrid.

#### **Best Payload for Supreme Productivity**

Our unique body is designed to collect more and meet legal payloads. It's also designed for safe and easy horizontal unloading without the need for multi-stage cylinders.

# Designed, engineered and built for ease of operation and maintenance

#### Available in:

- 13 to 37 Cubic Yard Capacity on Single Stream Body
- 28 and 32 Cubic Yard Capacity on 60/40 Split Body



Fast cycle times, continuous packing and a 50 degree minimum dump angle

**Built with seamless Hardox 450 steel:** 

- · Body floor, sides and roof
- Hopper floor and sides
- · Packer guides, track and shoes

Lift arm service prop allows for safe and convenient maintenance.



Extended debris shroud helps to keep refuse in the hopper.





A 41" straight vertical lift before the cart tips allows for easy collection off of retaining walls and snow banks.



**True 12 Foot Arm Reach** 



Easy access hopper door (single axle model)



Safe horizontal ram eject unloading eliminates costly multi-stage cylinders



Hardox® wear plates and secondary reinforced welds



Safe and convenient hopper access

### **Low Maintenance Features**







322 Lavansville Road Somerset, Pennsylvania 15501 814-445-5866 • FAX 814-443-4966 email gerrym@g-sproducts.com www.g-sproducts.com

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#### **ASK US ABOUT**



\*see full warranty for specific details