

# CS High Dump Collector Sweeper with Floating Suspension

For tractor loader backhoes, wheel loader, & compact wheel loaders

## APPLICATIONS

- Parking lot sweeping
- City street sweeping
- Construction site clean-up
- Access road clean-up
- County & state road sweeping

## CS High Dump Collector Sweeper With Floating Suspension

- 26" and 32" widths available
- Parallel arm floating suspension with 4 caster wheels allows sweeper to follow ground contour independent of loader
- High dump feature to dump into trucks and containers at the full lift height of the loader
- Hopper dumps by reversing hydraulic flow, chains or electrical connections are not required
- Hopper dumps by reversing hydraulic flow
- Forward sweeping action into the front mounted collector hopper
- E-Z change brush pattern adjustment and floating brush

**Vacuum Dust  
Abatement System Available!**



PALADIN LIGHT CONSTRUCTION

# CS High Dump Collector Sweeper

## Features:

- Quick change brush with durable hex drive system to easily change brush without breaking hydraulic lines
- Polypropylene or poly/wire sectional brush
- Operates on 14 to 50 gpm hydraulic systems
- System pressure capability 2000 to 3500 psi
- Sweeping speeds up to 8 mph
- Utilizes existing prime movers:
  - 7 and 8 foot wide, 26" diameter brush sweepers for TLBs and compact wheel loaders up to 1.5 cubic yard capacity
    - 28.5 CID motors for hydraulic flows 15-25 GPM
    - Dual 28.5 CID motors for hydraulic flows 26-50 GPM
  - 8 and 9 foot wide 32" diameter Brush sweepers for wheel loaders 1.5 to 3 cubic yard capacity
    - Dual 28.5 CID motors for hydraulic flows 26-50 GPM
- Hopper lockout for maintenance

## Factory or Field Installed Options:

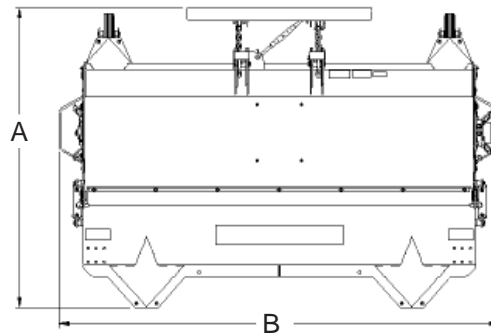
- Single poly or wire gutter brush
- Dual poly or wire gutter brush
- Water dust suppression kit
- 25 & 85 gallon water tank
- Independent hydraulic system for tractor mounting
- Hose kits for mounting

## Factory Option ONLY:

- Vacuum Dust Abatement System  
Call for information!

| Specifications                              | CS26                |                    | CS32               |                     |
|---|---------------------|--------------------|--------------------|---------------------|
|   | 7 ft                | 8ft                | 8 ft               | 9ft                 |
| A. Length (overall) (without quick coupler) | 75.25"              | 75.25"             | 80.25"             | 80.25"              |
| B. Width (overall)                          | 99.0"               | 111.0"             | 111.0"             | 123.0"              |
| Sweeping Width                              | 84.0"               | 96.0"              | 96.0"              | 108.0"              |
| Brush Diameter                              | 26.0"               | 26.0"              | 32.0"              | 32.0"               |
| Hopper Capacity                             | .53 yd <sup>3</sup> | .61yd <sup>3</sup> | .91yd <sup>3</sup> | 1.02yd <sup>3</sup> |
| Weight (lbs)                                | 1220                | 1440               | 1705               | 1918                |
| Horizontal CG (broom lifted) (approx)       | 24.5"               | 24.5"              | 32"                | 32"                 |

**NOTE:** Because of the varying locations of the auxiliary hydraulic quick couplers on the host machines, hoses will not be supplied from the manifold to the host machine. It will be the dealer/customer responsibility to supply the hoses, fittings, and quick couplers needed to make the proper connection



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