MOUNTED ON NON-CDL CHASSIS Arrange for a demonstration today!

STEWART-AMOS

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Spring balanced, full fl

LOGO

From chip seal milling operations to heavy city street cleaning, the Stewart Amos Sweeper Co.'s Starfire S-4c can handle it.

STEWART-AMOS

The S-4c is a heavy duty, 4.0yd³ dual engine mechanical broom street sweeper mounted on a highly maneuverable cab over chassis. No CDL is required! It's as productive as sweepers mounted on larger trucks.

Manufactured with reliability and simplicity in mind, the S-4c is built for day-in and day-out continuous duty sweeping. The short wheel base chassis creates an extremely tight turning radius making it perfect for cleaning confined city streets, cul-de-sacs, construction sites, milling jobs, and open highways.

The benefits of the Starfire S-4c include:

- Exclusive Three-Shaft Elevator Design
- Variable Height Dumping up to 11'
- Left or Right Side Hopper Dump-You Choose (select at time of purchase)
- Tight 16'9" Turning Radius
- Larger 36-Gallon Fuel Tank
- Rugged Construction
- Extremely Fuel Efficient

• Effectively Simple Electrical & Hydraulic Systems

STARFIRE S-4c

- Ease of Maintenance
- Simplicity of Design
- Remarkably Quiet
- Safety Monitoring Camera System
- PM-10 Certified Rule 1186
- Proudly American

No CDL License Required

EFFECTIVELY SIMPLE

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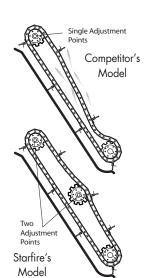
Exclusive 3-Shaft Elevator

BENEFITS:

LONGER LASTING. 3rd shaft ensures just the right amount of upper chain support and tension. Extends chains wear life and eliminates chain slapping.

REDUCED MAINTENANCE COSTS. 3rd shaft doubles amount of available chain adjustments. This and optimum upper chain support reduces chain wear and need to remove chain links by more than 50%.

BETTER LOADING PERFORMANCE. Maintains unrestricted debris movement. 3rd shaft maintains optimum chain spacing ensuring effective sweeping of large/bulky debris to minimize clogging.





Massive quad (4) "X" style lift scissors with four corner lift provide exceptional hopper stability especially when dumping wet, unbalanced or sticky debris.

S-4c SPECIFICATIONS

Hydraulic System:

Reservoir: 40 gallons

Pump: Dual tandem gear

Water Spray System:

Spray Nozzles:

Tank Capacity: 200 gallons Construction: Polyethylene

• 4 on front spray bar

• 4 on main broom

Electrical System:

. Backup alarm

Electric throttle

Paint:

Console night light

Sweeper Engine:

• 2 on each gutter broom

Water Pump Prefilter: 80 mesh

Alternator: 120 AMP Voltage: 12 volt

2 stop/turn/tail; & clearance lights

LED Lights: front & rear strobes; gutter brooms

& rear mounted working lights; license plate;

Camera & Monitor Safety System:

Auxiliary engine hour meter & tachometer

Make: Kubota V2403-M-T-E3 T4 Interim

Type: in-line, four-cylinder turbo diesel

Horsepower: 59 @ 2700 rpm

7" Color monitor with right side gutter

broom & rear mounted color cameras

Instrumentation & Controls:

Sweeper function rocker switches

Elevator stall alarm & light

Capacity: 22 gpm @ 2000 rpm

Hydraulic Oil Filter: 10 micron

Oil Cooler: Electric remote mounted

Integral hydraulic pressure gauges

Pump: 3.6 GPM electric diaphragm

Fill Hose: 20' with NST coupler with anti-siphon air gap

General:

Sweeping Path: 10' maximum Debris Hopper: 4.0 cubic yards volumetric Dump Height (variable): 16" to 132" Turning Radius*: 16' 9" Overall Length*: 19' 5" Overall Height*: 102.5" including Strobe Lights GVWR*: 19,500#

Main Broom:

Length: 58" Diameter: 36" Type: Chevron Drive: Hydraulic motor/direct drive & reversible Mounting: Full floating, trailing arm, with shocks Lift Control: Hydraulic, in-cab Speed: Variable with auxiliary engine rpm Dirt Shoes: Carbide, 2" wide

Dual Gutter Brooms:

Diameter: 42' Type: Spring balanced, auto wear compensating Drive: Hydraulic & reversible Mounting: Free-floating, trailing arm Lift Control: Hydraulic, in-cab Tilt control; in-cab (electric) Speed: Variable with auxiliary engine rpm **Dual Float Protected**

Elevator System:

Type: 7-flight squeegee with replaceable rubber edging Liner: Bolt-in, 2 piece AR steel plates Chain: HD constant radius roller chain Sprockets: Urethane Shafts: Three (see side bar above) Drive: Hydraulic, in-cab, & reversible Lift Control: Hydraulic, in-cab Elevator Jam Warning: Buzzer & light in-cab Flushing System: Built-in

Debris Hopper:

Volumetric Capacity: 4.0 cubic yards Dump Height (variable): 16" to 132" Hopper Door Reach from Side: 44" Inspection door, window, & safety props standard 4 Corner hopper lift Quad (4) "X" style lift scissors Street or curb side dump-(select at time of purchase)

LOGO



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Please Note: Specifications are subject to change without notice Copyright © 2/17



Standard Accessories:

Auto pickup in reverse Auto shutdown for high temperature/low pressure Independent left & right gutter broom operation 36 gallon, common fuel tank Operators, parts & maintenance manuals

Limited Warranty Policy:

The Starfire S-4c sweeper is guaranteed to be free from defects due to faulty materials and/or workmanship for a period of 12 months, or 1,000 hours (whichever occurs first). Liability is limited to replacement of defect parts at factory or authorized dealer. The standard warranty of the chassis manufacturer and auxiliary engine applies.

Available Options: (not included in base price)

Arrow Board Strobe/Beacon protector Front mounted magnet Brush style dirt shoes Dual 3.6 GPM Water pumps for 7.2 GPM Epoxy Hopper liner Stainless steel hopper Extended warranties Body paint colors Auto Lube System Camera-dump observation Main broom light/bulky litter debris channeler Hopper camera-inside view Hopper Vibrator On-Board Hi-Pressure Wash down System (w/ 50' hose & wand) Others upon request **Consult your dealer for details

Please read actual warranty for details and limitations

The Starfire S-4c has built a reputation for rugged, reliability and superior sweeping performance. Let us build one for you. Call us today to arrange for a demonstration.

DEALER NAME

