The Elgin Industrial Pelican combines maneuverability, economy, serviceability and variable height front dump capability with a sweeper system that easily handles heavy, compacted dirt and bulky debris as well as smaller particles found in industrial sweeping applications. The waterless dust control system allows increased pick-up of fine particles, proven year-round sweeping and safe removal of water reacting materials. It can also sweep through wet material and not damage dust control systems.

The Elgin Industrial Pelican is an all around robust, outdoor sweeper with incredible digging power and comes standard with:

- Isolation-mounted, pressurized cab for cleaner, quieter and more comfortable operation
- Improved 360 degree visibility
- Enhanced ease of operation with dual operator controls and single switch to activate sweeping mode
- Heavy duty, no jam conveyors for reliability and ability to load bulky material up to 9 inches in diameter
- Efficient waterless dust control system to eliminate use of water for dust suppression
- Variable height front dump hopper
- Single engine - lower cost of operation
- Easy access, without tools, for service and maintenance

And customizable with a wide range of options ensure an industrial sweeper that meets each unique application. Elgin has over 50 dealers in North America to provide after-the-sale service, parts, and support.

Options

- LifeLiner® Hopper System
- Front Debris Hose
- Lighting Packages

Additional Options

- Air suspension seats
- Air-conditioning
- Extended warranties
- In-cab side broom tilt
- Sliding rear and side windows
- Poly side broom
- Air suspension seats
- Air conditioner

Specifications

- Frame construction: Welded box, heavy gauge steel
- Cab: 48" wider, higher profile, sound isolating walls
- Max. speed: 6 mph
- Tires: 6.50-16"
- Total weight: 8,000 lbs
- Ground clearance: 9.4"
- Max. dump capacity: 93 cu. ft.
- Dust filter capacity: 58 gals, 1.5 hrs
- Operator position: Left and right
- Engine: John Deere 6047T, 99 HP
- Transmission: Hydrostatic planetary, reduction with disc brakes
- Tires: 215/75R17.5
- Lighting: Halogen headlamps
- Suspension: Heavy duty spring on rear guidewheel
- Loading conveyor: 45
d\degree

Warranty

Elgin Sweeper Company backs the Pelican sweeper with a one-year limited warranty. The Pelican is warranted against defects in material or workmanship for a period of 12 months from the date of delivery to the original purchaser. Optional extended warranty packages are available. Consult your Elgin dealer for complete warranty information. The ESCO / FSM warranty shall not apply to major components or trade accessories such as, but not limited to, tracks, engines, hydraulic pumps and motors, tires and frames that have a separate warranty by the original manufacturer. Optional extended warranty packages are available. Consult your Elgin dealer for complete warranty information. Follow us on Facebook: www.facebook.com/ElginIndustrialSweeping

Elgin Sweeper Company
1300 W. Bartlett Road
Elgin, Illinois, U.S.A. 60120-7529
Subsidiary of Federal Signal Corporation

www.elginsweeper.com
(847) 742-3035 Fax
(847) 741-5370 Phone


The key to the Pelican’s superior waterless dust control, filtration capacity and ability to completely fill the hopper without the dust overwhelming the filter is the patented filtration system. Unlike systems that simply mount a filter in the hopper, the Pelican’s integrated system uses the hopper as a key component in the dust removal process.

1. Powerful vacuum fan on sweeper creates air stream through debris hopper, conveyor and skirted areas.
2. Inward rushing air carries airborne dust into debris hopper where it settles out with rest of swept debris.
3. Majority of fugitive dust falls into debris hopper without the dust overwhelming the filter.
4. Hopper capacity is optimized and media filter is required to capture only minimal fugitive dust rather than entire dust load.
5. A long life, low maintenance dry filter element is installed between debris hopper and vacuum fan to prevent dust from being pulled from the hopper and blown out the vacuum fan exhaust.
6. When filter becomes loaded, it can be mechanically cleaned with on-board switch that activates cleaning system so sweeping can continue.

**Patented Filtration System**

The Pelican’s integrated system uses the hopper as a key component in the dust removal process.

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**PERFORMANCE**

- **Outstanding Maneuverability**
  - Tight turning radius for quick turns, sweep extremely close to obstacles.
  - Dust tire guide wheels increase stability and steering traction.
  - Rear steering allows for better control of main broom position for a more precise sweep path.
- **Single Engine Powered**
  - John Deere 4045T, 4 cylinder turbocharged diesel engine.
  - Lower cost to operate.
- **Patented Dry Dust Control**
  - Control fugitive dust without the use of spray water.
  - Patent TORTUOUS air path and filtration system design for outstanding performance.
  - Year round sweeping of bulky or small, wet or dry material.

**PRODUCTIVITY**

- **Variable Height Front Dump Hopper**
  - Debris hopper can be dumped from the ground level up to 9 ft. 6 in. high.
  - 3.5 cubic yard capacity.
  - Capable of lifting up to 9,000 lbs.
- **Main Broom**
  - 35 in. x 66 in. hydraulically driven. Polypropylene main broom with variable speed in cab float controls.
  - Main broom rates automatically when the sweeper is reversed.
- **Side Brooms**
  - 36 in. hydraulically driven rugged side brooms.
  - Protrude up to 13 in. outside tire while sweeping to capture more debris.
- **No-Jam Debris Conveyor**
  - Heavy duty conveyor system with molded-in chevron cleats, positioned at optimal angle to move large debris without jamming.
  - Built-in wash down for quick and easy clean-up.

**OPERATION CONVENIENCE**

- **Comfortable Operator Cab**
  - Quiet, comfortable and spacious isolation-mounted, pressurized cab.
  - Large windows, see through doors and a full width windshield for 360 degree visibility.
  - Center console easily accessed from both left and right driving positions.
- **Rear Wheel Suspension**
  - Single-sided swing-arm rear suspension increases comfort in the cab.
  - Reduces stress on sweeper frame especially when operating on rough, uneven roads and surfaces.

**EASE OF OPERATION**

- **Hydraulic Sweep System**
  - Operates independently of ground speed and direction.
  - Broom speed provides digging power at slow or zero ground speeds.
  - Front pedal controls speed and sweeper direction through the hydraulic transmission.
  - One button controls the sweeping activation.
  - Optional debris hose for remote pickup.

**DRIVABILITY**

- **Servicability**
  - O-ring hydraulic connectors for long life and leak free operation.
  - Waterproof, snap-together electrical connectors and color coded wires with identification stamped for quick troubleshooting.
- **High Performance Drive System**
  - Unitized, dry disc brake, wheel motor and planetary gear reduction assembly, delivers outstanding power with minimal maintenance.
  - Easily navigates steep grades.
  - Large, heavy duty truck tires provide a smooth ride and ample traction.
  - Safety backup camera, standard.
  - Pelican brake testing completed on a maximum of 30% grade.

**DURABLE, Purpose-Built Chassis**

- Heavy duty construction and compact frame ensures a tight turning radius and years of reliable, low maintenance operation.
- Hopper load is positioned low between the two front wheels for balance and safety.

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*PM10 Certified
ISO-9001
Made in the USA*
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**Performance**

**Outstanding Maneuverability**
- Tight turning radius for quick turns, sweep extremely close to obstacles.
- Dual tire guide wheels increase stability and steering traction.
- Rear steering allows for better control of main broom position for a more precise sweep path.

**Single Engine Powered**
- John Deere 4045T, 4 cylinder turbocharged diesel engine.
- Lower cost to operate.

**Patented Dry Dust Control**
- Control fugitive dust without the use of spray water.
- Patented Torturous air path and filtration system design for outstanding performance.
- Year round sweeping of bulky or small, wet or dry material.

**Productivity**

**Variable Height Front Dump Hopper**
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- 36 in. hydraulically driven rugged side brooms.
- Foot pedal controls speed and sweeper elevation.

**No-Jam Debris Conveyor**
- Heavy duty conveyor system with molded-in chevron cleats, positioned at optimal angle to move large debris without jamming.
- Built-in wash down for quick and easy clean-up.

**Operation convenience**

**Comfortable Operator Cab**
- Quiet, comfortable and spacious isolation-mounted, pressurized cab.
- Large windows, see through doors and a full width windshield for 360 degree visibility.
- Center console easily accessed from both left and right driving positions.

**Rear Wheel Suspension**
- Single-sided swing-arm rear suspension increases comfort in the cab.
- Reduces stress on sweeper frame—especially when operating on rough, uneven roads and surfaces.

**Driving**

**Servicability**
- One button controls the sweeping activation.
- Foot pedal controls speed and sweeper direction through the hydrostatic transmission.
- One button controls the sweeping activation.
- Optional debris hose for remote pickup.

**Ease of Operation**

**Hydraulic Sweep System**
- Controlled by engine RPM and operated independently of ground speed and direction.
- Broom speed provides digging power at slow or zero ground speeds.
- Foot pedal controls speed and sweeper direction through the hydrostatic transmission.
- Pelican brake testing completed on a maximum of 30% grade.

**Durable, Purpose-Built Chassis**
- Heavy duty construction and compact frame ensures a tight turning radius and years of reliable, low maintenance operation.
- Hopper load is positioned low between the front wheels for balanced operation.

**Patented Filtration System**
- The key to the Pelican’s superior waterless dust control, filtration capacity and ability to completely fill the hopper without the dust overwhelming the filter is the patented filtration system.
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Patented Filtration System

*PM10 Certified ISO-9001 Made in the USA

Performance

- Outstanding Manoeuvrability
- Tight turning radius for quick turns, sweep extremely close to obstacles.
- Dual tire guide wheels increase stability and steering traction.
- Rear steering allows for better control of main broom position for a more precise sweep path.

Single Engine Powered

- John Deere 4045T, 4 cylinder turbocharged diesel engine.
- Lower cost to operate.

Patented Dry Dust Control

- Control fugitive dust without the use of spray water.
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Productivity

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- 3.5 cubic yard capacity.
- Capable of lifting up to 9,000 lbs.

Main Broom

- 35 in. x 66 in. hydraulically driven. Polypropylene main broom with variable speed in cab foot controls.
- Main broom raises automatically when the sweeper is reversed.

Side Brooms

- 36 in. hydraulically driven rugged side brooms. Provide up to 13 in. outside tire while sweeping to capture more debris.

No-Jam Debris Conveyor

- Heavy duty conveyor system with molded-in chevron cleats, positioned at optimal angle to move large debris without jamming.
- Built-in wash down for quick and easy clean-up.

OPERATOR CONVENIENCE

Comfortable Operator Cab

- Quiet, comfortable and spacious isolation-mounted, pressurized cab.
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Rear Wheel Suspension

- Single-sided swing-arm rear suspension increases comfort in the cab.
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Dry Dust Brake Wheel Motor

*PM10 Certified

Made in the USA

**Patented Filtration System**

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**EASE OF OPERATION**

**Hydraulic Sweep System**

- Controlled by engine RPM and operated independently of ground speed and direction.
- Broom speed provides digging power at slower or zero ground speeds.
- Foot pedal controls speed and sweeper direction through the hydrostatic transmission.
- One button controls the sweeping activation.
- Optional debris hose for remote pickup.

**Dry Dust Brake Wheel Motor**

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Dry Dust Brake Wheel Motor

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**DRIVABILITY**

Servicability

- O-ring hydraulic connectors for long life and leak free operation.
- Waterproof, snap-together electrical connectors and color coded wires with identification stamped for quick troubleshooting.

**High Performance Drive System**

- Unitized, dry disc brake, wheel motor and planetary gear reduction assembly, delivers outstanding power with minimal maintenance.
- Easily navigates steep grades.
- Large, heavy duty truck tires provide a smooth ride and ample traction.
- Safety backup camera, standard.
- Pelican brake testing completed on a maximum of 30% grade.

**Durable, Purpose-Built Chassis**

- Heavy duty construction and compact frame ensures a tight turning radius and years of reliable, low maintenance operation.
- Hopper load is positioned low between the two front wheels for balance and safety.

**EDS® Interior with Waterless Dust Control**

**EASE OF OPERATION**

**Hydraulic Sweep System**

- Controlled by engine RPM and operated independently of ground speed and direction.
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The Industrial Pelican is an all around robust, outdoor sweeper with incredible digging power and comes standard with:

- Isolation-mounted, pressurized cab for cleaner, quieter and more comfortable operation
- Improved 360 degree visibility
- Enhanced ease of operation with dual operator controls and single switch to activate sweeping mode
- Heavy duty, no jam conveyors for reliability and ability to load bulky material up to 9 inches in diameter
- Efficient waterless dust control system to eliminate use of water for dust suppression
- Variable height front dump hopper
- Single engine - lower cost of operation
- Easy access, without tools, for service and maintenance

And customizable with a wide range of options ensure an industrial sweeper that meets each unique application. Elgin has over 50 dealers in North America to provide after-the-sale service, parts, and support.

Specifications

- Frame construction: Welded box section, ground control
- Cab: 50可在harsh, pressure-tight, tight corners.
- Main: 30 mph
- Load capacity: 5.6 yds
- Height: 9.4', Width at tires 8.5'
- Hopper capacity: 3.5 yds
- Hopper lift and dump: 9' 6" and 3.5 yds
- Overall length: 16.75'
- Wheelbase: 133.4"
- Max speed: 20 mph
- Air pressurizer. 100% filtered intake
- Cab: Welded box steel, powder coated
- Frame construction:
- Fuel system: 99 HP John Deere 4045T diesel
- Engine: Commercial tractor, 9,000 lbs
- Main broom: 45
- Loading conveyor: Heavy duty spring on rear guidewheel
- Tires: 133.4"
- Front Debris Hose: The optional hand held front debris hose attachment allows remote cleaning into hard to reach areas such as under conveyors and tight corners.
- Dust control: Wiping spray for dust filter cleaning
- Lighting Packages: The Pelican can be equipped with a variety of lighting options for increased safety and visibility, including rotating beacon and strobe lights.
- Wiper system: Electric, adjustable or manual
- Air filters: Envelope type
- Dust fan: Three speed load sensing
- Filter cleaning: In-cab, envelope type
- Dust suppression: Waterless dust control system
- Suspension: Polypropylene tube style
- Tires: Commercial truck 11R22.5
- Tires: 215/75R17.5
- Headlamps: Commercial

Options

- Additional Options
  - Air filters
  - Air filters: Envelope type
  - Wiper system: Electric, adjustable or manual
  - Filter cleaning: In-cab, envelope type
  - Lighting Packages: The Pelican can be equipped with a variety of lighting options for increased safety and visibility, including rotating beacon and strobe lights.
  - Warranty: Elgin Sweeper Company backs the Pelican sweeper with a one-year limited warranty. The Pelican’s manufacturer warranty does not apply to major components or factory-installed accessories such as, but not limited to, motors, pumps, hydraulic systems, and batteries. The warranty does not apply to customers. For warranty inquiries, please contact your Elgin Dealer for complete warranty information. The FSM warranty shall not apply to major components or trade accessories such as, but not limited to, motors, pumps, hydraulic systems, and batteries. The warranty does not apply to customers. For warranty inquiries, please contact your Elgin Dealer for complete warranty information.
  - Four Local Elgin Dealer:

LifeLiner® Hopper System

- The LifeLiner® Hopper system is a specially designed hopper base and front system that greatly improves the life, durability, and functionality of a sweeper hopper.

Additional Options

- Air filters
- Air filters: Envelope type
- Wiper system: Electric, adjustable or manual
- Filter cleaning: In-cab, envelope type
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Specifications

- Frame construction: Welded box section, powder coated
- Cab: All weather with heater, air conditioning and air suspension
- Max. reach: 20' legs
- Lifted gallop height: 36%
- Width at tires: 8' 6"
- Front guide wheel: 15" moving outward
- Rim Overall Length: 17' 7"
- Height: 3' 4". Wheel: 25" LifeLiner®
- Dual fluid capacity: 50 gals, 8 hrs
- Operator position: Left and right
- Engine: 99 HP John Deere 4045T diesel
- Transmission: Hydrostatic planetary reduction with disc brakes
- Tires: 215/75R17.5 Commercial truck 11R22.5
- Air suspension: Single operator and dual operator
- Lighting: Dual operator controls, and single switch to activate sweeping mode
- Deluxe: 36" Vertical digger, side broom, and in-cab side broom tilt
- LifeLiner®: 15' Vertical side broom
- Dust Separation: Envelope type
- Sweep system protection: Torturous path
- Dust filter: Long life synthetic media, envelope type
- Dust fan: Thre speed load sensing
- Dust hoses: Long life synthetic media

Options

- LifeLiner® Hopper System
- Polypropylene tube style
- Main broom: 35" X 66"
- Engine: 99 HP John Deere 4045T diesel
- Rollers: 9,000 lbs
- Tires: 215/75R17.5 Commercial truck 11R22.5
- Air suspension: Single operator and dual operator
- Lighting: Dual operator controls, and single switch to activate sweeping mode
- Deluxe: 36" Vertical digger, side broom, and in-cab side broom tilt
- Dust Separation: Envelope type

Additional Options

- Air suspension: 4" to 15" moving outward
- Sliding seat and side windows
- In-cab side broom
- In-cab side broom tilt
- Auto idle: pneumatically
- Easy handle: pneumatically
- Quick release system:
- Access and cleaning: Spray bar at dust filter housing exit
- Raise and lower: Flexing eccentric with sequence timer
- Sweeper protection: Steel wire media; envelope type
- Dust filter: Long life synthetic media, envelope type
- Dust fan: Three-speed load sensing
- Dumping dust control: Warming spray at dust filter housing exit
- In-cab: 15" roll down
- Front Debris Hose
- The Pelican can be equipped with a variety of lighting options for increased safety and visibility, including rotating beacons and arrowboards.

Warranty

Elgin Sweeper Company backs the Pelican sweeper with a one-year limited warranty. The Pelican’s warranty options differ in material and labor coverage. The Pelican warranty shall not apply to major components or trade accessories such as, but not limited to, engines, hydraulic pumps and motors, tires and batteries that have limited warranty. The Pelican warranty shall not apply to major components or trade accessories such as, but not limited to, engines, hydraulic pumps and motors, tires and batteries that have limited warranty. Optional extended warranty packages are available.

Follow us on Facebook!

www.facebook.com/ElginIndustrialSweeping

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