

SCREEN MACHINE®

AMERICAN-MADE INNOVATION SINCE 1966

FULL-LINE PRODUCT CATALOG



CRUSH EVERY JOB™

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CRUSH EVERY JOB™

CRUSH EVERY JOB is more than just a catch phrase at Screen Machine. It's how we run our business, and what we build our machines to do. Our commitment is to provide the highest quality equipment that lets you CRUSH EVERY JOB.

Are you ready to take your crushing and screening productivity to a new level? Then you need to take a look at Screen Machine.

Screen Machine products are better — by design, by manufacture and by performance. Each machine is built to our stringent specifications in our Etna, OH manufacturing facility — just as they have been for the last 50+ years.

Here are just a few reasons Screen Machine is your best choice for crushing and screening equipment:

- Patented technology that provides unmatched innovation, durability and productivity
- A complete line of products to serve all crushing and screening needs
- Key components on most machines are manufactured with USA-made Grade 80 steel for exceptional durability
- Same day shipping on stock parts orders
- Complete technical support

Give us a call or visit us at www.screenmachine.com. Together, we will CRUSH EVERY JOB!



IMPACT CRUSHERS



5256T

The 5256T Impact Crusher is a track-mounted crusher designed to crush quarry rock or recyclable materials such as concrete and asphalt. Features include standard heavy-duty tracks, a CAT® C13 475 HP (354kw) diesel engine - Tier IV Final, 52" x 56" (1.3m x 1.4m) horizontal impact crusher, 56" x 38" (1.4m x 1m) feed inlet opening and fully remote controlled operation.

A key performance plus for the 5256T is our patented wireless remote controlled lifting lid, allowing oversized material to pass through the crusher without stoppage. Countless hours of production downtime can be saved with this single unique feature, standard only on Screen Machine Impact Crushers.

Crusher

- 52" x 56" (1.3m x 1.4m) horizontal impact crusher
- 56" x 38" (1.4m x 1m) high feed inlet opening

Engine & Controls Options

- CAT® C13 475 HP (354kw) Tier IV Final diesel engine
- Wireless remote control operation

Hopper / Feeder

- 52" x 15'-0" (1.3m x 4.6m) vibratory grizzly feeder

Conveyors

- 54" Wide (1,371mm) main belt
- 12'-7" (3.8m) discharge height
- 24" (610mm) fines side conveyor
- 7'-5" (2.3m) discharge height

Unique/Patented Features

- Remote Crusher Relief System (U.S. Patent #7,229,041)
- Fully adjustable, USA-made Magnetic Systems International cross-belt magnet with stainless steel cladding and chutes

Structure / Undercarriage

- USA-made Grade 80 steel construction
- Heavy-duty undercarriage



4043T

The 4043T Impact Crusher is a track-mounted design for quarry rock or recyclable materials such as concrete and asphalt. CAT® C9.3B 376 HP (280kw) diesel engine - Tier IV Final (or) Volvo® D11 355 HP (265kw) diesel engine - Tier IV Final, as well as a heavy-duty tracked undercarriage are standard with this model. Full remote controlled movement and operation allows your wheel loader or excavator operator to move and operate the 4043T from the safety and comfort of their machine.

Our patented Remote Crusher Relief System™ is a key feature that allows for blockage clearance during operation. The wireless remote control triggers the lifting lid allowing oversized material to pass through the crusher without stoppage. This feature alone can save countless of hours of lost production time during operation.

Crusher

- 40" x 43" (1m x 1.1m) horizontal impact crusher
- 43" x 32" (1.1m x .8m) feed inlet opening

Engine & Controls Options

- CAT® C9.3B 376 HP (280kw) Tier IV Final diesel engine (or)
- Volvo® D11 355 HP (265kw) Tier IV Final diesel engine
- Wireless remote control operation

Hopper / Feeder

- 40" x 13'-0" (1m x 4m) vibratory grizzly feeder

Conveyors

- 42" (1,067mm) main belt
- 11'-3" (3.48m) discharge height
- 24" (610mm) fines side conveyor
- 7'-0" (2.1m) discharge height

Unique/Patented Features

- Remote Crusher Relief System (U.S. Patent #7,229,041)
- Fully adjustable, USA-made Magnetic Systems International cross-belt magnet with stainless steel cladding and chutes

4043TR Recirculating

The 4043TR Closed Circuit Impact Crusher is built with all the rugged performance and durability of our standard 4043T, yet the 4043TR offers two additional functions:

- A 5'-0" x 12'-0" (1.52m x 3.7m) bottom deck screen with a 5'-0" x 8'-0" (1.5m x 2.0m) top relief deck screen is fed directly from the crusher, and delivers sized product off the fines conveyor
- An additional radial overs conveyor feeds directly back to the hopper, or can be positioned to the side for stockpiling

The 4043TR is ideal for high productivity, especially in projects like road construction where a smaller footprint is needed.

Crusher

- 40" x 43" (1m x 1.1m) horizontal impact crusher
- 43" x 32" (1.1m x .8m) feed inlet opening

Screen

- Heavy-duty 5'-0" x 12'-0" (1.5m x 3.7m) two-bearing screenbox with a 5'-0" x 8'-0" (1.5m x 2.0m) relief deck and downhill throw
- USA-made Grade 80 steel screenbox

Engine & Controls Options

- CAT® C9.3B 376 HP (280kw) Tier IV Final diesel engine (or)
- Volvo® D11 355 HP (265kw) Tier IV Final diesel engine
- Wireless remote control operation

Hopper / Feeder

- 40" x 13'-0" (1m x 4m) vibratory grizzly feeder

Conveyors

- 42" (1,067mm) main belt
- 11'-3" (3.43m) discharge height
- 48" (1,219mm) fines belt
- 10'-10" (3.31m) discharge height
- Delivers sized product from front of machine
- Cleated 20" (508mm) recirculating belt, can also be used as a side stacker with 14'-2" (4.31m) discharge height
- 24" (610mm) fines side conveyor with a 7'-0" (2.1m) discharge height

JAW CRUSHERS



JXT

The JXT Jaw Crusher is a track-mounted crushing plant featuring unique automatic blockage clearance and tramp iron relief capabilities unequaled in our industry. Operated by wireless remote control, the JXT can process your hardest and most difficult materials, greatly reducing the typical risk of stoppages, damages and high-maintenance costs associated with most other jaw crushers.

Crusher

- True 26" x 45" (660mm x 1,143mm) wide inlet opening
- Remote control hydraulic jaw adjustment

Engine & Controls Options

- CAT® C9.3B 376 HP (280kw) Tier IV Final diesel engine (or)
- Volvo® D11 355 HP (265kw) Tier IV Final diesel engine
- Wireless remote control operation

Hopper / Feeder

- 40" x 13'-0" (1m x 4m) vibratory grizzly feeder
- 14'-0" (4.3m) feed hopper opening

Conveyors

- 42" (1,067mm) main belt
- 10'-9" (3.28m) discharge height
- 24" (610mm) fines side conveyor
- 7'-0" (2.1m) discharge height

Unique Features

- Automatic blockage clearance
- Automatic tramp iron relief
- Fully adjustable, USA-made Magnetic Systems International cross-belt magnet with stainless steel cladding and chutes

Structure / Undercarriage

- USA-made Grade 80 steel construction
- Heavy-duty tracked undercarriage



JHT

The JHT Jaw Crusher, based on the JXT Jaw Crusher model, is a track-mounted crusher featuring remote control jaw adjustment. Operated by wireless remote control, the JHT can process your hardest and most difficult materials, greatly reducing the typical risk of stoppages, damages and high-maintenance costs associated with most other jaw crushers. This powerful high-capacity plant is best suited to quarry work, where foreign materials are less likely to be encountered.

Crusher

- True 26" x 45" (660mm x 1,143mm) wide inlet opening
- Remote control hydraulic jaw adjustment

Engine & Controls Options

- CAT® C9.3B 376 HP (280kw) Tier IV Final diesel engine (or)
- Volvo® D11 355 HP (265kw) Tier IV Final diesel engine
- Wireless remote control operation

Hopper / Feeder

- 40" x 13'-0" (1m x 4m) vibratory grizzly feeder
- 14'-0" (4.3m) feed hopper opening

Conveyors

- 42" (1,067mm) main belt
- 10'-9" (3.28m) discharge height
- 24" (610mm) fines side conveyor
- 7'-0" (2.1m) discharge height

Unique Features

- Optional cross-belt magnet with stainless steel chutes

Structure / Undercarriage

- USA-made Grade 80 steel construction
- Heavy-duty tracked undercarriage

CONE CRUSHER



CXT

The CXT Cone Crusher is a mid-sized, track-mounted unit with a heavy-duty 36.8" (935mm) high-speed bushing cone with hydraulic adjustment and tramp relief. Designed for both function and efficiency, the CXT Cone Crusher offers high production of cubical-shaped material within a compact overall footprint.

Wireless remote control makes the CXT a perfect fit with other track-mounted crushers and screens for a complete portable system.

Crusher

- 36.8" (935mm) heavy-duty cone crusher
- Hydraulic tramp relief and hydraulic adjustment

Engine & Controls

- CAT® C9.3B 415 HP (310kw) Tier III diesel engine
- Wireless remote control operation

Conveyors

- 42" (1,067mm) main belt
- 11'-4" (3.45m) discharge height

Unique Features

- Tramp relief and hydraulic adjustment of crusher

Structure / Undercarriage

- USA-made Grade 80 steel construction
- Heavy-duty tracked undercarriage

SCREENING PLANTS



Spyder 622TH Triple Deck Screen

The Spyder 622TH Triple Deck Screen is a track-mounted screening plant featuring a 6'-0" x 22'-0" (1.83m x 6.7m) horizontal shaker screen. Operated by wireless remote control, the 622TH features a triple shaft, triple deck shaker screen with a unique direct feed approach. This huge screen generates better material separation, which is a significant benefit in some applications where finer, cleaner screening is required.

Screen

- Heavy-duty triple deck 6'-0" x 22'-0" (1.83m x 6.7m)
- Horizontal shaker screen
- USA-made Grade 80 steel bolted construction

Engine / Control Options

- CAT® ACERT C4.4TA 140 HP (104kw) Tier IV diesel engine
- Wireless remote control operation

Hopper / Feeder

- Features a large direct target feed opening of 9'-0" x 10'-8" (2.7m x 3.3m) and a low feed height of 10'-10" (3.3m)
- Hopper side walls hydraulically fold for transportation

Conveyors

- 36" (914mm) wide belts on all four discharge conveyors
- All discharge conveyors hydraulically fold for quick and easy transport
- Swiveling overs stacker

Structure / Undercarriage

- USA-made Grade 80 steel construction
- Heavy-duty tracked undercarriage

Unique / Patented Features

- Features a unique direct feed
- Triple deck/triple shaft shaker screen

SCREENING PLANTS



Spyder 520TS3

The newest member of the Screen Machine Spyder family, the Spyder 520TS3 is a high-capacity screening plant that can deliver four finished products simultaneously — fines, small mids, large mids and overs. The 5'-0" x 20'-0" (1.5m x 6.1m) triple-deck has been designed for maximum output and minimal downtime. Can be used as a stand-alone screen or in tandem with a crusher.

Screen

- 5'-0" X 20'-0" (1.5m x 6.1m) top and middle deck (side tension)
- 5'-0" X 20'-0" (1.5m x 6.1m) bottom deck (end tension)
- Adjustable screen angles

Engine / Control Options

- CAT® ACERT C4.4 110 HP (82kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyors

- 42" (1,067mm) wide fines conveyor
- 16'-11" (5.2m) fines discharge height
- 24" (610mm) wide large mids, small mids and oversize conveyors
- 17'-3" (5.3m) large mids discharge height
- 16'-9" (5.1m) small mids discharge height
- 16'-9" (5.1m) oversize discharge height
- Side discharge belt angles: 18°, 21°, 24°

Hopper / Feeder

- Standard grizzly
- 9 cubic yard (6.9m³) hopper
- Low feed height of 8'-4" (2.6m) without grizzly

Structure / Undercarriage

- Heavy-duty tracked undercarriage
- 20" (500mm) shoe width for low ground pressure

Unique / Patented Features

- Patented Smooth Start® technology (U.S. Patent #6,669,026)

Spyder 516T

The Spyder 516T Double Deck Screening Plant is a patented aggregate screening plant designed to screen rock, soils, sand & gravel and construction & demolition materials, producing three different sizes of product simultaneously. Standard features include a 110 HP (82kw) CAT® ACERT 4.4 diesel engine, heavy-duty tracks and remote control movement and operation. The Spyder 516T's patented design allows feeding from three sides with a loader or excavator while our patented SmoothStart® technology ensures minimal stress during start-up and shut-down.

Screen

- 5'-0" x 16'-0" (1.5m x 4.8m) double-deck two-bearing screen
- 5'-0" x 14'-0" (1.5m x 4.3m) bottom deck
- Adjustable screen angle
- NEW! Carriage bolts in the screen clamp bars allow screens to be changed/replaced by a single person

Engine / Control Options

- CAT ACERT C4.4 110 HP (82kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyors

- 48" (1,220mm) wide oversize conveyor with impact bed
- 9'-4" (2.8m) discharge height
- 24" (610mm) midsize conveyor
- 13'-0" (3.9m) discharge height
- 36" (914mm) fines conveyor
- 12'-6" (3.8m) discharge height

Hopper / Feeder

- 1/2" (13mm) thick USA-made Grade 80 steel hopper walls
- 48" (1,220mm) wide impact bed belt feeder
- Optional apron feeder available

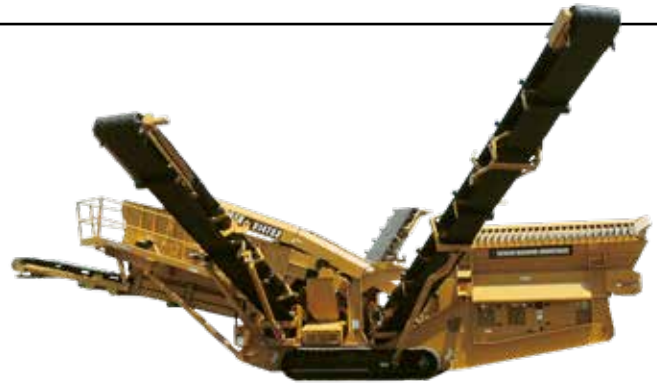
Structure / Undercarriage

- Heavy-duty unibody frame chassis
- Heavy-duty tracked undercarriage
- USA-made Grade 80 steel construction

Unique / Patented Features

- Smooth Start® technology (U.S. Patent #6,669,026)
- Three-Sided Loading design (U.S. Patent #6,698,594)

SCREENING PLANTS



Spyder 514TS

The Spyder 514TS is a patented track-mounted, reverse screening plant designed for primary or secondary screening of rock, sand & gravel, soils and other materials. Its 5'-0" x 14'-0" (1.5 m x 4.3 m) double-deck screen is capable of producing three finished products simultaneously. The versatile 514TS can be used as a stand-alone screen or in conjunction with a crusher to easily recirculate oversized material back into the crusher for further reduction.

Screen

- 5'-0" x 14'-0" (1.5m x 4.3m) top deck
- 5'-0" x 12'-0" (1.5m x 3.7m) bottom deck
- Adjustable screen angle

Engine / Control Options

- Yanmar® 74 HP (55kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyors

- 42" (1,067mm) wide fines conveyor
- 13'-10" (3.56m) fines discharge height
- 24" (610mm) wide mids and oversize conveyors
- 16'-6" (5.03m) mids discharge height
- 16'-6" (5.03m) oversize discharge height
- Side discharge belt angles: 18°, 21°, 24°

Hopper / Feeder

- Standard grizzly
- 8 cubic yard (6.1m³) hopper
- Low feed height of 9'-4" (2.8m) without grizzly

Structure / Undercarriage

- Heavy-duty tracked undercarriage
- 15.7" (400mm) shoe width for low ground pressure

Unique / Patented Features

- Patented Smooth Start® technology (U.S. Patent #6,669,026)
- Independent hydraulics

Spyder 514TS3 Triple Deck Screen

Taking efficiency and productivity to a new level, the Spyder 514TS3 Triple Deck Screen can deliver four finished products simultaneously — fines, small mids, large mids and overs. The 5'-0" x 14'-0" (1.5m x 4.3m) triple-deck has been designed for maximum output and minimal downtime. It can be used as a stand-alone screen or in tandem with a crusher.

Screen

- 5'-0" X 14'-0" (1.5m x 4.3m) top and middle deck
- 5'-0" X 12'-0" (1.5m x 3.7m) bottom deck
- Adjustable screen angles

Engine / Control Options

- Yanmar® 74 HP (55kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyors

- 42" (1,067mm) wide fines conveyor
- 13'-10" (4.22m) fines discharge height
- 24" (610mm) wide big mids, small mids and oversize conveyors
- 16'-6" (5.03m) big mids discharge height
- 16'-6" (5.03m) small mids discharge height
- 17'-11" (5.46m) oversize discharge height
- Side discharge belt angles: 18°, 21°, 24°

Hopper / Feeder

- Standard grizzly
- 8 cubic yard (6.1m³) hopper
- Low feed height of 9'-4" (2.8m) without grizzly

Structure / Undercarriage

- Heavy-duty tracked undercarriage
- 15.7" (400mm) shoe width for low ground pressure

Unique / Patented Features

- Patented Smooth Start® technology (U.S. Patent #6,669,026)
- Independent hydraulics

SCREENING PLANTS



Scalper 107T

The Scalper 107T Double Deck Screening Plant is a patented, heavy-duty, track-mounted screening plant designed to screen rock, soils, sand, gravel, coal, concrete and more. It works best when paired with your 3-5 yard (2.3–3.8m³) front end loader. A unique wide feed opening over dual 5'-0" x 7'-0" (1.5m x 2.1m) shaker screens, dependable diesel engine, heavy-duty tracked undercarriage and wireless remote control movement and operation are standard with the Scalper 107T.

Screen

- Variable hydraulic screen angle
- Dual 5'-0" x 7'-0" (1.5m x 2.1m) shaker screens
- 13'-9" (4.2m) wide feed screen opening

Engine / Control Options

- Yanmar® 74 HP (55kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyor

- 42" (1,067mm) wide variable speed under-screen conveyor belt
- 42" (1,067mm) wide variable speed discharge conveyor belt

Structure / Undercarriage

- Heavy-duty tracked undercarriage
- USA-made Grade 80 steel construction

Unique / Patented Features

- Smooth Start® technology (U.S. Patent #6,669,026)
- Center Support Screen Guard (U.S. Patent #6,000,553)

Scalper 107D

The Scalper 107D Double Deck Screening Plant is a patented, heavy-duty screening plant that is perfect for two product separation. Ideal applications include soils screening, removing vegetation, rocks and even scrap metal. This tough machine is built with USA-made Grade 80 steel plate and a heavy-duty reinforced tubular structure.

The hydraulic landing gear and hydraulic axle raise and lower make the Scalper 107D "screening ready" in minutes. It is a unique dual screen processing plant featuring 5'-0" x 7'-0" (1.5m x 2.1m) double deck screens with a protective center support that matches up to your 3-5 yard (2.3–3.8m³) front end loader.

Screen

- Dual 5'-0" x 7'-0" (1.5m x 2.1m) shaker screens
- 15'-3" (4.65m) wide feed screen opening

Engine / Control Options

- Yanmar® 48 HP (36kw) Tier IV Final diesel engine
- Wireless remote control operation

Unique / Patented Features

- Smooth Start® Technology (U.S. Patent #6,669,026)
- Center Support Screen Guard (U.S. Patent #6,000,553)
- USA-made Grade 80 steel construction

SCREENING PLANTS

TROMMELS



Scalper 77C

The Scalper 77C Double Deck Screening Plant is a patented, heavy-duty screening plant capable of screening soils, aggregates and more. It works best when paired with your 2 yard (2.3–1.5m³) front end loader. A large feed opening directing material on the 7'-0" (2.1m) long shaker screen is standard equipment in this easy-to-use and easy-to-own Scalper 77C. The pile heights created by the fines discharge conveyor will give the operator hours of uninterrupted processing time. A compact high capacity processing plant for nearly any feed material.

Screen

- 7'-0" x 7'-0" (2.1m x 2.1m) double-deck two-bearing screen
- Wide feed opening with low feed height
- 9'-9" (3m) feed screen opening

Engine / Controls Options

- Yanmar® 48 HP (36kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyor

- 36" (914mm) wide main discharge belt
- Material stockpiling height of 11'-5" (3.5m)
- Hydraulically folds for easy transport

Structure / Undercarriage

- USA-made Grade 80 steel construction

Unique / Patented Features

- Smooth Start® technology (U.S. Patent #6,669,026)



621ST, 621T Shredder Trommel

The 621ST Shredder Trommel is a self-contained, diesel-powered, track-mounted portable screening plant designed to separate topsoil, compost and green waste type products. It features wireless remote controls with a large 6' x 21' (1.8m x 6.4m) trommel drum, creating 340 square feet (31.6m²) of screening area.

The 621ST comes standard with a hammermill shredder that can be raised out of the way when not needed, and an adjustable, removable and remote-controlled tipping grizzly. The 621T version features an open feed hopper and does not include the shredder or tipping grizzly.

Screen

- 6'-0" x 21'-0" (1.8m x 6.4m) heavy-duty trommel screen
- 340 square feet (31.6m²) of actual screening surface area
- Four wheel driven trommel drum
- Unique rapid change screen cloth system
- Self-cleaning drum brushes, adjustable from the ground

Engine / Control Options

- CAT® ACERT C4.4 110 HP (82kw) Tier IV Final diesel engine
- 80 gallon (302L) fuel tank = approx 16 hours of run time
- Wireless remote control operation

Conveyors

- 42" (1,067mm) wide side conveyor
- Side conveyor discharge height 13'-7" (4.2m)
- Oversize material conveyor discharge height 11'-5" (3.5m)
- Guide rollers for conveyor belt centering
- Hydraulic fold-over side conveyor for easy portability

Hopper / Feeder

- 6.5 Cu. Yard hopper (5 Cu. Meter)
- 42" (1,067mm) belt
- Remote tipping grizzly included (621ST only) — removable, adjustable angle, remote-controlled
- Temporary feeder shut-off on trommel overload

Unique Features

- 621ST only — Hammermill shredder (U.S. Patent #7,121,487)
- Centralized lubrication — 5 grease points for the entire machine!

TROMMELS



612T

The 612T Trommel is a self-contained, diesel-powered, track-mounted portable screening plant designed to separate topsoil, compost and green waste type products. It features wireless remote controls and a direct open-feed hopper with a large 6' x 12' (1.8m x 3.6m) trommel drum, creating 160 square feet (14.9m²) of screening area.

The pile height generated by the side discharge conveyor combined with the tracked undercarriage creates tremendous windrow stockpiling capabilities. It is a perfect choice for economical, medium-scale production.

Screen

- 6'-0" x 12'-0" (1.8m x 3.6m) heavy-duty trommel screen
- 160 square feet (14.9m²) of actual screening surface area
- Four wheel/twin motor driven trommel drum
- Unique rapid change screen cloth system
- Self-cleaning trommel drum brushes

Engine / Control Options

- Yanmar® 74 HP (55kw) Tier IV Final diesel engine
- 70 gallon (264.9L) fuel tank = approx 16 hours of run time
- Wireless remote control operation

Conveyors

- 24" (610mm) wide side conveyor
- Side conveyor discharge height 12'-9" (3.9m)
- Extended 36" (914mm) oversize conveyor folds for transport
- Oversize material conveyor discharge height 9'-2" (2.8m)
- Guide rollers for conveyor belt centering
- Hydraulic fold-over side conveyor for easy portability

Hopper / Feeder

- Optional hammermill shredder (U.S. Patent #7,121,487)
- Large 4.5 cubic yard (3.4m³) open-ended hopper
- Optional hopper extension for 7.5 cubic yards (5.7m³)
- Low 9'-2" (2.8m) hopper feed height
- Variable speed feeder belt
- Optional remote tipping grizzly over hopper
- Optional vibrating screen over hopper

612W

The 612W Trommel is a self-contained, diesel-powered, portable screening plant designed to separate topsoil, compost, wood chips and green waste products. It features a direct open feed hopper with a large 6' x 12' (1.8m x 3.6m) rotating drum that creates 160 square feet (14.9m²) of screening area. The pile heights created by the side discharge conveyor and oversize conveyor will give the operator hours of uninterrupted processing time. It is the landscaper's ultimate high capacity processing plant for nearly any feed material.

Screen

- 6'-0" x 12'-0" (1.8m x 3.6m) heavy-duty screen
- 160 square feet (14.9m²) of actual screening surface area
- Four wheel/twin motor driven drum
- Unique rapid change screen cloth system
- Self-cleaning trommel drum brushes

Engine / Control Options

- Yanmar® 74 HP (55kw) Tier IV Final diesel engine
- 70 gallon (264.9L) fuel tank = 16 hours run time

Conveyors

- Side discharge conveyor height 13'-11" (4.24m)
- Guide rollers for conveyor belt centering
- Extended 36" (914mm) oversize conveyor folds for transport, with 10'-3" (3.1m) discharge height
- Hydraulic fold-over side conveyor for easy portability

Hopper / Feeder

- Low 10'-4" (3.1m) hopper feed height
- Variable speed feeder belt
- Optional remote tipping grizzly over hopper
- Optional vibrating screen over hopper

Structure / Undercarriage

- Heavy-duty unibody steel frame design

Unique Features

- Optional hammermill shredder (U.S. Patent #7,121,487)
- Fifth wheel pin transport for easy transportation
- Hydraulic landing gear

CONVEYORS



Might II

The Might II Trommel Shredder is a towable trommel screening plant ideally matched for skid steers to process topsoil, mulch, compost and more. The Might II is well-equipped with a diesel engine, high-speed hammermill shredder to pulverize clumps of topsoil and a trommel screen to remove sticks, rocks, etc. Now you can process your own landscaping materials with very minimal expense.

Screen

- 3'-0" x 4' (.9m x 1.2m) trommel screen
- Screen cleaning brush

Engine / Control Options

- Yanmar® 24 HP (17kw) Tier IV Final diesel engine
- Wireless remote control operation

Conveyor

- Conversion kit available to drive an additional conveyor

Hopper / Feeder

- 1 cubic yard (.76m³) hopper
- Variable speed feeder belt
- Tipping grizzly for pre-screening

Unique Features

- High-speed hammermill shredder
- Towable with pickup truck
- Sets up in minutes



Visit www.screenmachine.com for full specs, catalogs, videos and more!



6036T Tracked Conveyor

Length / Width

- 60'-0 (18.3m) tracked stacking conveyor
- 36" (914mm) wide conveyor belt

Frame

- Heavy-duty channel frame

Unique Features

- High-strength USA-made Grade 80 steel construction
- Heavy-duty tracked undercarriage
- Counterweighted design for optimal stockpiling capability
- Simple, quick set-up
- Hydraulic top fold for ease of transportation
- Wireless remote control operation
- Yanmar® 48 HP (36kw) Tier IV Final diesel engine
- Lagged head pulley, wing type tail pulley
- 5" (12.7cm) idler cans, 5" (12.7cm) rubber disc return idlers



All Screen Machine products are manufactured in our Etna, Ohio USA facility.



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