

The Gladiator range combines the highly efficient crushing chambers and screenboxes that Powerscreen is famed for, with the simplicity and flexibility of wheeled equipment.

The range is fully electrically driven using tried and tested Powerscreen® Hybrid™ technology, making it an ideal choice in locations with strict environmental regulations.

THE GLADIATOR RANGE INCLUDES:



Gladiator PT450 Jaw Crusher



Gladiator PT600 Jaw Crusher



Gladiator TP320SR Closed-circuit Impact Crusher



Gladiator TP550 Closed-circuit Impact Crusher



Gladiator MT1150 Open-circuit Cone Crusher



Gladiator MT1150SR Closed-circuit Cone Crusher



Gladiator MT1300 Open Circuit Cone Crusher



Gladiator H6203 Horizontal Screen



Gladiator H8203 Horizontal Screen

GLADIATOR™ PT450





The Gladiator PT450 is a new electrically driven, portable jaw crusher. It features the tried-and-tested Terex CR040 jaw crushing chamber and is chassis mounted on wheels meaning ease of movement and set-up.

The Gladiator PT450 is fully electrically driven using tried and tested Powerscreen® Hybrid™ technology, making it an ideal choice in locations with strict environmental regulations.



APPLICATIONS

AGGREGATE

RECYCLING



Sand & gravel Blasted rock River rock

Top Soil

C&D waste Composed materials Wood By-Products Overburden Foundry Waste



Processed ores Processed minerals

TECHNICAL HIGHLIGHTS ⊙



RELIABLE & EASY TO OPERATE

- Simple, reliable push button controls
- Vibrating grizzly feeder removes fines before
- Aggressive crushing action by renowned Terex CR040 iaw chamber
- Hydraulic adjustments at ground level



ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Triple axle chassis with 12 wheels, spring suspension and air brakes as standard



ENVIRONMENTALLY FRIENDLY

- Electrically driven by either external genset or 3 phase mains connection
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

Vibrating grizzly feeder Length: 20' (6096 mm) Width: 3' 6" (1067mm)

2 CRUSHER

Feed Opening: 44" x 28" (1100mm x 700mm)

Power: 150hp (112 kW)

DISCHARGE CONVEYOR AND UNDERCRUSHER CONVEYOR

Width: 42" (1067mm) Discharge Height: 9' 2" (2.8m) Manufactured from 1/4" (6mm) mild

Rock ledge with AR400 3/8" (10mm)

Rubber flashing

Access on both sides to allow easy setting of CSS

4 CHASSIS & TIRES

Straight beam chassis Spring suspension & air brakes Kingpin, under-frame mounted triple axle

Tires: 12 x 11R x 22.5 radial tires

5 POWER UNIT

Electrically Driven External Power Requirements 460V (575V Option if required) 3 Phase 60 Hz

♦ POWER

150hp (112kW) 15hp (11kW) Discharge Conveyor VGF 40hp (30kW) Optional Bypass 7.5hp (5.6kW)

Optional Magnet Total Power Required 214.5hp (160kW)

DIMENSIONS



52' 9" (16080mm)



11' 2" (3400mm)



WEIGHT

Total Weight: 96,200lbs (43,700kg) Axle Load: 58,100lbs (26,410kg) King Pin Load: 38,100lbs (17,320kg)

GLADIATOR™ PT600



The Gladiator PT600 is a new electrically driven, portable jaw crusher. It featuresa robust jaw crushing chamber and is chassis mounted on wheels meaning ease of movement and set-up.

The Gladiator PT600 is fully electrically driven using tried and tested Powerscreen® Hybrid™ technology, making it an ideal choice in locations with strict environmental regulations.



APPLICATIONS

AGGREGATE



Sand & gravel Blasted rock River rock



C&D waste Composed materials Wood By-Products Overburden Foundry Waste

RECYCLING



MINING

Processed ores Processed minerals **TECHNICAL** HIGHLIGHTS 📀





RELIABLE & EASY TO OPERATE

- Simple, reliable push button controls
- Vibrating grizzly feeder removes fines before
- Superior performance in dusty applications and in high altitude environments
- Hydraulic adjustments at ground level
- Precise chamber control and reverse functionality for clearing blockages





ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Triple axle chassis with 12 wheels, spring suspension and air brakes as standard



ENVIRONMENTALLY FRIENDLY

- Electrically driven by either external genset or 3 phase mains connection
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

1 FEEDER

Vibrating grizzly feeder Length: 20' (6.096 m) Width: 4' 4" (1.32m)

CRUSHER

Feed Opening: 47" x 32" (1200mm x 820mm) Power: 200hp (150kW)

DISCHARGE CONVEYOR & UNDERCRUSHER HOPPER

Width: 54" (1372mm) Discharge Height: 8' 6" (2.6m) Manufactured from 1/4" (6mm) mild

Rock ledge with AR400 3/8" (10mm)

Rubber flashing

Access on both sides to allow easy setting of CSS

4 CHASSIS & TIRES

Straight beam chassis Spring suspension & air brakes Kingpin, under-frame mounted quad axle

16 of 295/75 R22.5 radial tyres

5 POWER UNIT

Electrically Driven External Power Requirements 460V (575V Option if required) 3 Phase 60 Hz

♦ POWER

200hp (150kW) 25hp (18.5kW) Discharge Conveyor VGF 40hp (30kW) Optional Bypass 7.5hp (5.6kW)

Conveyor Optional Magnet

Total Power Required

2hp (1.5kW) 274.5hp (205.5kW)

DIMENSIONS







Total Weight: 113,027lbs (60,340kg) **Axle Load:** 77,721lbs (35,254kg) King Pin Load: 55.306lbs (25.086kg)

GLADIATOR™ TP320SR





The Gladiator TP320SR is a new hybrid-electric drive, wheeled, closed-circuit impact crusher.

This portable closed circuit crushing and screening plant combines the tried and tested Trakpactor 320 impact crusher and Chieftain 1700 2 deck inclined screenbox for recirculation.

The crusher is hydraulic clutch driven direct from a 350hp Scania diesel engine. All other components are electrically driven from the 150kw generator.

The Gladiator TP320SR, with its large screenbox, wide conveyors and low maintenance electric drive components, promises to be a highly productive, high value plant.



APPLICATIONS

AGGREGATE

RECYCLING



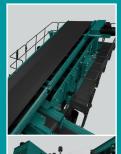


Sand & gravel C&D Waste Blasted rock River rock Composed materials Wood By-Products Overburden Foundry Waste

Processed ores Processed minerals

MINING

TECHNICAL HIGHLIGHTS ⊙



HIGH RELIABILITY. HIGH OUTPUT

- High performance impact chamber combined with the iconic Chieftain 1700 2-deck screenbox giving reliable crushing and screening with one plant
- Vibrating grizzly feeder removes fines before
- Aggressive crushing action by renowned Trakpactor 320 impact chamber
- Simple, reliable push button controls with additional starters as standard



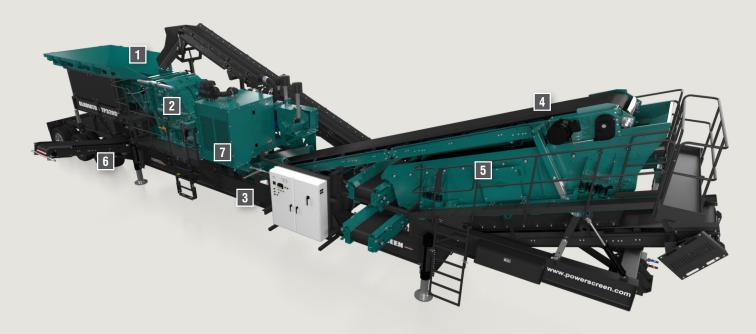
ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Triple axle chassis with 12 wheels, spring suspension and air brakes ensuring a smooth journey



ENVIRONMENTALLY FRIENDLY

- Lagely electrically driven by the onboard 150 kW generator
- Economical to operate
- Fully electric plant available



TECHNICAL SPECIFICATION

FEEDER

Vibrating grizzly feeder Length: 14' 3" (4.34m) Width: 3' 6" (1.07m)

7" Stepped 2 deck grizzly Length: 84" (2135mm)

2 CRUSHER

Feed opening: 44.5" x 31.5" (1130mm x 800mm) Operating Speed: TBC rpm Power: TBC hp (TBC kW)

BYPASS CHUTE AND UNDERCRUSHER CONVEYOR

Width: 42" (1070mm) Automatic hydraulic tail lift for transport

FINES CONVEYOR

Width: 42" (1070mm) Discharge Height: 8' 7" (2.6m)

5 SCREENBOX

16' x 5' (4.8m x 1.5m) 2 deck incline screen

Speed: 1050rpm Highly aggressive screen drive

CHASSIS & TIRES

Spring suspension & air brakes Kingpin, under-frame mounted triple

Tires: 12 x 295/75 R22.5

7 POWER UNIT

Tier 4F: Scania 350hp Onboard Genset: 150kW 3 Phase 60Hz Option for Tier 3 engine



DIMENSIONS



69' (21031mm)







	Kingpin Weights	Axle Weights
Base Plant	39,958lbs (18,125kg)	54,048lbs(24,516kg)
+ Dirt Conveyor	467lbs (212kg)	2,128lbs (965kg)

GLADIATOR™ TP550





The Powerscreen Gladiator TP550 is a portable impact crusher which offers unrivalled performance and reliability.

The plant electrically driven using proven Powerscreen® Hybrid™ technology, making it an ideal choice in locations with evolving environmental regulations.

The Gladiator TP550, with its large screenbox, wide conveyors and low maintenance electric drive components, promises to be a highly productive, high value plant.





AGGREGATE

RECYCLING



Sand & gravel Blasted rock River rock

Top Soil C&D Waste Composed materials Wood By-Products Overburden Foundry Waste



MINING

Processed ores Processed minerals **TECHNICAL** HIGHLIGHTS ⊙





HIGH RELIABILITY, HIGH OUTPUT

- Superior performance in dusty applications and in high altitude environments.
- Vibrating grizzly feeder removes fines before
- Aggressive crushing action by renowned Trakpactor 550 impact chamber
- Simple, reliable push button controls with additional starters as standard



ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Quad axle chassis with 10 wheels, spring suspension and air brakes ensuring a smooth journey



ENVIRONMENTALLY FRIENDLY

- Lagely electrically driven by the onboard 150 kW generator
- Economical to operate
- Fully electric plant available



TECHNICAL SPECIFICATION

1 FEEDER

Vibrating grizzly feeder Length: 20' (6.096m) Width: 52" (1.32m)

2 CRUSHER

Feed opening: 54" x 36" (1370mm x 911mm)

3 DISCHARGE CONVEYOR

Width: 54" (1372mm) Discharge Height: 9' 4" (2.86m)

CHASSIS & TIRES

Spring suspension & air brakes Kingpin, under-frame mounted quad

Tires: 16 x 295/75 R22.5 radial tyres

5 POWER UNIT

Tier 4F: Scania 350hp Onboard Genset: 150kW 3 Phase Option for Tier 3 engine

∲ POWER	
Chamber	250hp (200kW)
Discharge Conveyor	20hp (18kW)
VGF	40hp (30kW)
Optional Bypass Conveyor	5hp (3.7kW)
Optional Magnet	2hp (1.5kW)
Optional Vibrating	2 v 2hn (2 2l/M

Total Power Required 323hp (257.8kW)

2 x 3hp (2.3kW)

DIMENSIONS



54' 7" (16.63m)





	Weights
Total Weight	106,786lbs (48,437kg)
Axle Load	67,945lbs (30,819kg)
King Pin Load	38,841lbs (17,617kg)

^{*}Please note: It is the dealer's responsibility to ensure the plant is road legal in their region and the guards comply to the customers requirements.

GLADIATOR™ MT1150





The Gladiator MT1150 is a new electrically driven, wheeled open circuit cone crusher. It features the renowned Terex (r) TC1150 cone chamber and is chassis mounted on wheels meaning ease of movement and quick set up times.

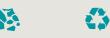
The Gladiator MT1150 is fully electrically driven using renowned Powerscreen Hybrid technology, which makes it an ideal solution in areas where strict environmental regulations are in place.



APPLICATIONS

AGGREGATE

RECYCLING





Top Soil C&D Waste Composed materials Wood by-products Overburden

Foundry Waste

Processed ores Processed minerals

MINING

TECHNICAL HIGHLIGHTS ⊙



AGGRESSIVE CRUSHING PERFORMANCE

- Renowned Terex® TC1150 cone chamber gives high productivity and excellent product
- 300 hp (225 kW), 1800 rpm crusher motor and drive are mounted with the crusher on a
- Crusher controlled by the Terex ACE6, allowing the operator to achieve maximum performance from their crusher, but also improve their crushing plant's reliability &



EXCELLENT MAINTENANCE ACCESS

- Conveniently located grease banks and ground access cone lubrication module
- Service platforms around crusher, elevated observation platform
- Side-mounted lockable box for convenient tool storage



ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Tandem axle chassis with 8 wheels and spring suspension ensuring a smooth



ENVIRONMENTALLY FRIENDLY

- Electrically driven with onboard generator
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

Oversize quick-release cone feed hopper with gated overflow chute Manufactured from 1/4" (6mm) mild

2 CRUSHER

Concave

7.5" (190 mm) Power: 300hp (225 kW) Standard Mantle & Medium Coarse

Maximum feed size – medium coarse

Short throw chamber as standard, long throw chamber available as an option.

3 UNDERCRUSHER CONVEYOR

Width: 42" (1067 mm) Length: 34' 6" (10515mm) Motor: 15hp (11 kW) electric motor Discharge Height: TBC

4 CHASSIS & TIRES

Heavy Duty 25,000lb Leaf Spring (8) 11R x 22.5 tires

5 POWER UNITS

Electrically driven

→ POWER

300hp (224kW) Cone Discharge Conveyor 15hp (11kW) Optional Metal Detector 2hp (1.5kW) **Total Power Required** 317hp (236.5kW)









WEIGHT

Total Weight: 68,530lbs (31,085kg) **Axle Load:** 38,000lbs (17,237kg) King Pin Load: 30,700lbs (13,925kg)

Short throw chamber as standard, long throw chamber available as an option.

*Please note: It is the dealer's responsibility to ensure the plant is road legal in their region and the guards comply to the customers requirements.

GLADIATOR™ MT1150SR





The Powerscreen Gladiator MT1150SR is a wheeled, electric drive closed circuit cone crushing /screening plant.

This closed circuit crushing and screening plant incorporates the tried and tested TC1150 cone crushing chamber coupled with the 20' x 6' H6203 Horizontal screenbox for recirculation while being chassis mounted on wheels means ease of movement and quick set up times.

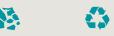
The Gladiator MT1150SR is fully electrically driven using renowned Powerscreen Hybrid technology, which makes it an ideal solution in areas where strict environmental regulations are in place.





AGGREGATE

RECYCLING





Top Soil C&D Waste Composed materials Wood by-products Overburden Foundry Waste





Processed ores Processed minerals

MINING

TECHNICAL HIGHLIGHTS ⊙





AGGRESSIVE CRUSHING PERFORMANCE

- Renowned Terex® TC1150 cone chamber gives high productivity and excellent product
- 300 hp (225 kW), 1800 rpm crusher motor and drive are mounted with the crusher on a
- Crusher controlled by the Terex ACE6, allowing the operator to achieve maximum performance from their crusher, but also improve their crushing plant's reliability &



EXCELLENT MAINTENANCE ACCESS

- Conveniently located grease banks and ground access cone lubrication module
- Service platforms around crusher, elevated observation platform
- Side-mounted lockable box for convenient tool storage



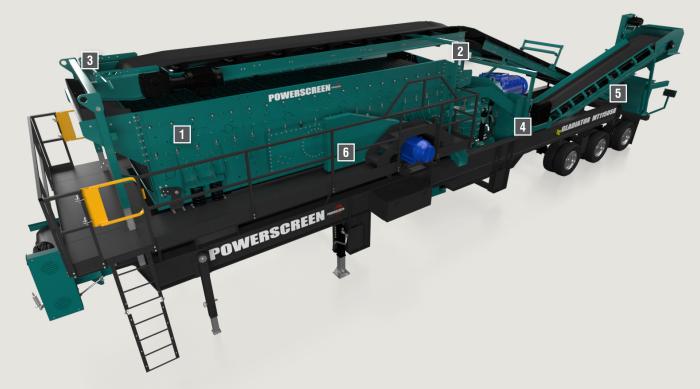
ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Tandem axle chassis with 8 wheels and spring suspension ensuring a smooth



ENVIRONMENTALLY FRIENDLY

- Electrically driven with onboard generator
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

1 SCREENBOX

3 deck triple shaft horizontal screenbox 6.1m x 1.93m (20' x 6' 4") (all decks) Oval stroke adjustable up to maximum of 19mm

2 CRUSHER

Maximum feed size - medium coarse 7.5" (190 mm) Power: 300hp (225 kW)

Standard Mantle & Medium Coarse Concave

Short throw chamber as standard, long throw chamber available as an option.

3 DISCHARGE CONVEYOR

Belt Width: 54" (1370mm) Discharge Height: 4' 5" (1.35m) Motor: 10hp (7.5kW)

UNDERCRUSHER CONVEYOR

Width: 36" (915mm) Motor: 10hp (7.5kW) WEG Conveyor is fully skirted

5 CHASSIS & TIRES

Triple trunnion axle - sprung (24) 11R x 22.5 tires Spring applied air brakes

6 POWER UNITS

Electrically driven

→ POWER

Cone	300hp (224kW)
Screenbox	40hp (30kW)
Discharge Conveyor	10hp 7.5kW)
Over Screen Conveyor	20hp 15kW)
Under Screen Conveyor	10hp 7.5kW)
Cross Conveyor	5hp 3.7kW)
Optional Magnet	2hp 1.5kW)
Total Power Required	387hp (290kW)







12' 10" (3890mm)



WEIGHT

Total Weight: 115,000 lbs (52,163kg) **Axle Load:** 64,500lbs (29,257kg) King Pin Load: 55.000 lbs (24.938 kg)

Short throw chamber as standard, long throw chamber available as an option.

*Please note: It is the dealer's responsibility to ensure the plant is road legal in their region and the guards comply to the customers requirements.

GLADIATOR™ MT1300





The new Gladiator MT1300 is an electrically driven, wheeled open circuit cone crusher. It features the tried and tested Terex TC1300 cone chamber and is mounted on wheels which ensures ease of movement and quick set up times.

The Gladiator MT1300 is fully electrically driven and can be powered from an external source or onboard via generator, which makes it an ideal solution in areas where strict environmental regulations are in place.





AGGREGATE

RECYCLING



Sand & gravel Blasted rock River rock

Top Soil C&D Waste

Foundry Waste

Processed ores Processed minerals Composed materials Wood by-products Overburden

MINING

TECHNICAL HIGHLIGHTS ⊙



AGGRESSIVE CRUSHING PERFORMANCE

- Renowed Terex® TC1300 cone chamber gives high productivity and excellent product
- 300 hp (225 kW), 1800 rpm crusher motor and drive are mounted with the crusher on a rubber isolated frame
- Crusher controlled by the Terex ACE6, allowing the operator to achieve maximum performance from their crusher, but also improve their crushing plant's reliability &



EXCELLENT MAINTENANCE ACCESS

- Conveniently located grease banks and ground access cone lubrication module
- Service platforms around crusher, elevated observation platform
- Side-mounted lockable box for convenient tool storage



ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- Heavy Duty Tandem walking beam suspension, triple sprung axle and 12 wheels ensures a smooth journey



ENVIRONMENTALLY FRIENDLY

- Electrically driven with onboard generator
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

Bolt on adjustable overflow gate which discharges to under crusher conveyor Hopper shape allows optimum crusher feed from multiple angles

Manufactured from 1/4" (6mm) mild

2 CRUSHER

Maximum Feed Size - Medium Coarse 8.5" (220mm) Power: 300hp (225 kW) Manganese Steel alloy mantle &

concave Standard Concave : Medium Coarse (Optional 350hp motor)

3 UNDERCRUSHER CONVEYOR

Width: 42" (1067mm) Motor: 15hp (11 kW) electric 4 CHASSIS & TIRES

Heavy Duty 25,000 Leaf Spring (12) 11R x 22.5 tires

5 POWER UNITS

Electrically driven

♦ POWER

300hp (224 kW) Cone 15hp (11 kW) Discharge Conveyor Optional Metal Detector 2 hp (1.5 kW) Total Power Required 317 hp (236.5 kW)





47' 5" (14450mm)



11' 11" (3630mm)



WEIGHT

Total Weight: 86,000lbs (39,009kg) **Axle Load:** 52,500lbs (23,814kg) King Pin Load: 33,500lbs (15,195kg)

GLADIATOR™ H6203



The Gladiator H6203 is a new, electrically driven, wheeled horizontal screening plant which offers excellent screening and blending capabilities

It features the renowned Terex Cedarapids 20' x 6' heavy duty, triple shaft oval stroke screenbox which is chassis mounted on wheels meaning ease of movement and quick set up.

The Gladiator H6203 is a rugged and heavy-duty screening system, with many patented and patent-pending features. The unit is fully electrically driven using tried and tested Powerscreen® Hybrid™ technology, making it an ideal choice in locations with strict environmental regulations.





AGGREGATE

RECYCLING



Sand & gravel Blasted rock River rock

MINING

Top Soil Processed ores C&D Waste Processed minerals Composed materials Wood By-Products Overburden Foundry Waste

TECHNICAL HIGHLIGHTS ⊙





PATENTED OPERATION & MAINTENANCE FEATURES

- Patented triple-shaft lubrication system
- Patent-pending low maintenance surge dampers/ship braces







 Motor Step over and extended walkway on the right hand side as standard



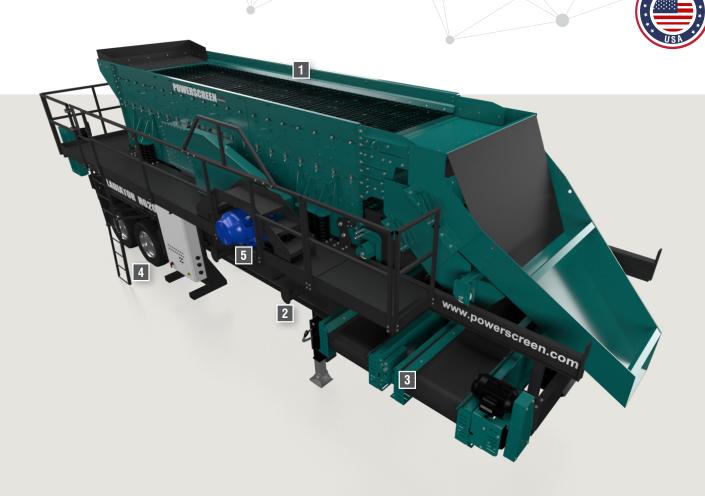
ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- 8 wheel sprung axle and air brakes ensure a smooth journey



ENVIRONMENTALLY FRIENDLY

- Electrically driven meaning low fuel emissions and running cost
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

SCREEENBOX

3 deck triple shaft horizontal screenbox Length: 20' (6100mm) Width: 6' 4" (1930mm)

Proven triple shaft technology Adjustable stroke length & angle

2 UNDERSCREEN CONVEYOR

Width: 48" (1220mm) Motor: 7.5hp (5.6kW) Discharge Height: 5' 4" (1.63m)

3 CROSS CONVEYORS

Width: 30" (760mm) Motor: 7.5hp (5.6kW) Discharge Height: 6' (1830mm) Reversible as standard with Switchgear 4 CHASSIS & TIRES

Heavy duty tandem walking beam Tires: 8 x 295/75 R22.5 Landing Jacks: Two Crank-Style

5 POWER UNIT

Electrically driven

→ POWER

Screenbox 40hp (30kW) Underscreen Conveyor 7.5hp (5.6kW) Cross Conveyor x 2 7.5hp (5.6kW)x2 **Total Power Required** 62.5hp (47kW)

DIMENSIONS



42' 2" (12850mm)



12' (3660mm)



WEIGHT

Total Weight: 54,250kg (24,607kg) Axle Load: 30,500lbs (13,834kg) King Pin Load: 23,750lbs (10,772 kg)

GLADIATOR™ H8203





The Gladiator H8203 is a new, electrically driven, wheeled horizontal screening plant which offers excellent screening and blending capabilities

It features the renowned Terex Cedarapids 20' x 8' heavy duty, triple shaft oval stroke screenbox which is chassis mounted on wheels meaning ease of movement and quick set up.

The Gladiator H8203 is a rugged and heavy-duty screening system, with many patented and patent-pending features. The unit is fully electrically driven using tried and tested Powerscreen® Hybrid™ technology, making it an ideal choice in locations with strict environmental regulations.





AGGREGATE



Sand & gravel Blasted rock River rock

Foundry Waste

RECYCLING

Top Soil Processed ores C&D Waste Processed minerals Composed materials Wood By-Products Overburden

MINING

TECHNICAL HIGHLIGHTS ⊙



PATENTED OPERATION & MAINTENANCE FEATURES

Patent-pending low maintenance surge dampers/ship braces



- Heavy-duty roll-away blending chutes for screen mesh access and serviceability. Also fitted with Four section (25%) blending gates for all decks to allow combination of products on all decks.
- Extended Walkway on Left hand side of the machine to allow easy mesh changes



ROAD-LEGAL & EASY TO MOVE

- Made locally in USA, with lowest possible weight for ease of movement
- 8 wheel sprung axle and air brakes ensure a



ENVIRONMENTALLY FRIENDLY

- Electrically driven meaning low fuel emissions and running cost
- No costly engine aftertreatment reducing expensive engine maintenance costs



TECHNICAL SPECIFICATION

SCREEENBOX

3 deck triple shaft horizontal screenbox Length: 20' (6100mm) Width: 8' 4" (2540mm) Proven triple shaft technology Adjustable stroke length & angle

2 UNDERSCREEN CONVEYOR

Width: 60" (1520mm) Motor: 10hp (7.5kW) Discharge Height: 5' 4" (1.63m)

CROSS CONVEYORS

Width: 36" (900mm) Motor: 7.5hp (5.6kW) Discharge Height: 6' (1830mm) Reversible as standard with Switchgear 4 CHASSIS & TIRES

Heavy duty tandem Leaf Spring Landing Jacks: Two Crank-Style Air brakes Tires: 8 x 11R x 22.5

5 POWER UNIT

Electrically driven

→ POWER Screenbox 50hp (37kw) 50hp (37kW)

Underscreen Conveyor 7.5hp (5.6kW) 10hp (7.5kW) Cross Conveyor x 2 7.5hp (5.6kW)x2 7.5hp (5.6kW)x2

Total Power Required 75hp (55.7kW)

DIMENSIONS

46' 7" (14200mm)



TRANSPORT

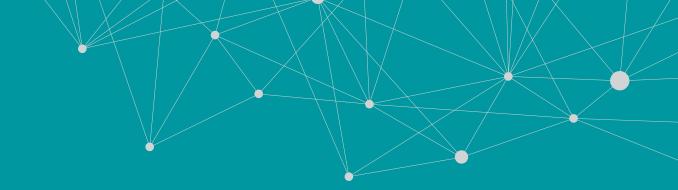
Length: 43' 4" (13.21m) Width: 11' 12" (3.66m) Height: 13' 6" (4.11m)

WEIGHT

Total Weight: 65,500lbs (29,710kg) **Axle Load:** 37,000lbs (16,785kg) **King Pin Load:** 28,500lbs (12,925kg)

NOTES

NOTES



G L A D I A T O R



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