



A TEREX BRAND

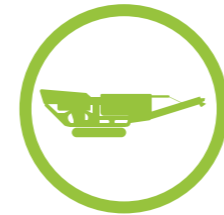


COMPACT CRUSHING & SCREENING EQUIPMENT

COMPACT | EASY TO OPERATE | OPTIMAL MATERIAL FLOW



EvoQuip offers a comprehensive range of crushing and screening products to suit a wide variety of industries. The EvoQuip range starts with the Bison 35 crusher capable of outputting up to 30 tph / 34 US tph and goes up to the Cobra 290 crusher capable of outputting 290 tph / 320 US tph.



BUILDING & CONSTRUCTION

EvoQuip machines are easy to transport and can come directly to your site to crush and screen the waste from your demolition projects. Onsite recycling allows you to turn your existing waste into reusable and sellable products increasing your profits and reducing your carbon footprint.



AGRICULTURE & LANDSCAPING

EvoQuip equipment can offer agricultural contractors an opportunity to diversify in the off season, helping to retain staff and ensure a steady workload throughout the year. When you are not farming use EvoQuip equipment to demolish old farm buildings, process material for lanes, driveways and drainage stones. Certain models in the range can be transported on an agricultural trailer.

Due to the very compact dimensions of EvoQuip equipment it can overcome access issues due to narrow lanes and country roads. The equipment can come directly to your home to screen top soil for home gardens or golf courses; crush material from worn driveways and brick walls.



PLANT HIRE

EvoQuip machines can be used in small to medium sized quarries to process natural material into sellable products. With optional add ons it is possible to produce a variety of aggregates in a single step.



QUARRIES

The versatility and compact nature of the EvoQuip range creates a natural addition for plant & tool hire companies. With the ease of use and weights ranging from 3.2 tonnes to 28 tonnes, the EvoQuip machines are suitable for rental into everything from light residential to heavy commercial use.



RECYCLING

EvoQuip equipment provides the ideal solution for generating profit from waste. It is possible to process many types of waste from C&D, asphalt, concrete rubble to washout, producing and segregating sized products. This waste can then be reused as product on site or sold, resulting in reduced transport & emissions of bringing material to site; avoiding waste disposal costs and reducing virgin material used.

GRUSHERS



CRUSHING RANGE

BISON 35



HOPPER / FEEDER

Belt Feeder as standard
Variable speed

JAW CRUSHER

480mm x 250mm (19" x 10") Jaw Inlet
CSS Range: 15mm to 80mm (5/8" to 3-1/4")
Hydraulic Jaw adjustment

POWERUNIT

Tier 3: 21kW / 28.5Hp Isuzu Engine
Direct drive
Stage V: Kubota V 1505

OUTPUT POTENTIAL

Up to 30tph / 34 US tph

CONVEYORS

400mm (16") wide product conveyor
Product conveyor discharge height: 1100mm (3'4")

GENERAL

Remote control as standard

TRANSPORT

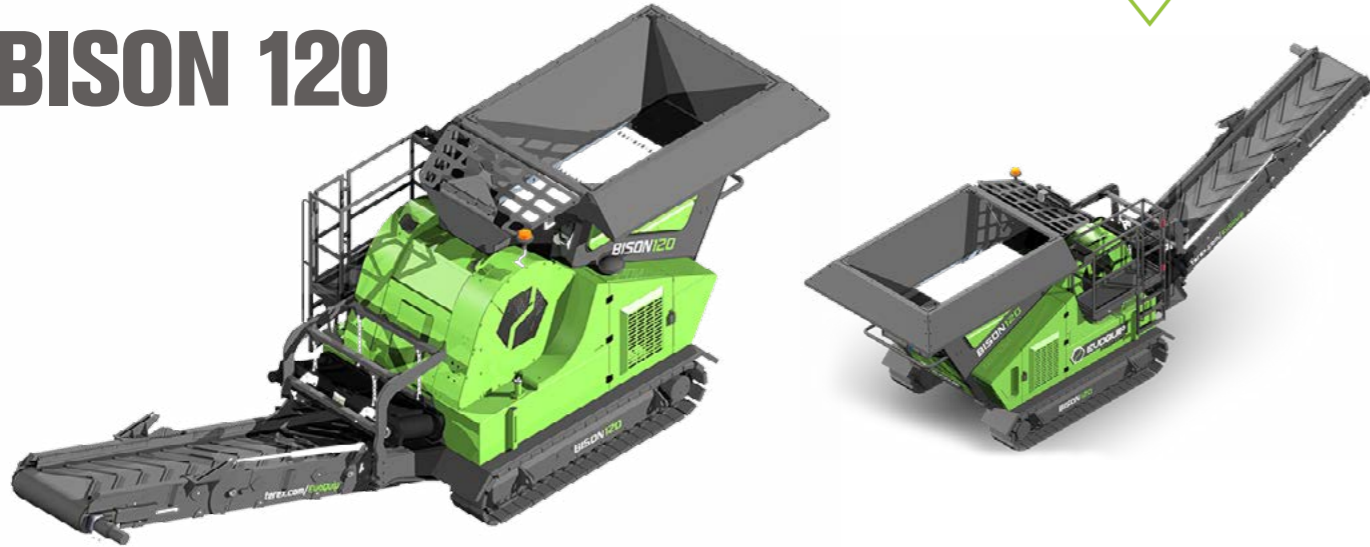
Containerisable
Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	4.45m (14'7")	1.5m (4'11")	2.05m (6'9")
Wheeled Unit	5.25m (17'2")	1.45m (4'9")	2.2m (7'3")

Weight: 3,400Kgs (7,496lbs)

CRUSHING RANGE

BISON 120



HOPPER / FEEDER

2.3m³ (3yd³) Hopper capacity
Grizzly feeder as standard
30mm (1-1/4") Nominal spacing grizzly

JAW CRUSHER

680mm x 400mm (27" x 16") Jaw Inlet
CSS Range: 20mm to 80mm (3/4" to 3-1/4")
Hydraulic Jaw adjustment

POWERUNIT

Tier 3: 61kW/ 83Hp engine
Tier 4: Final: Stage IIIB 52kW/70Hp Isuzu engine
Hydraulic drive crusher

OUTPUT POTENTIAL

Up to 80tph / 90 US tph

CONVEYORS

800mm (32") Wide product conveyor
Product conveyor discharge height: 1.9m (6'2")
Hydraulic folding as standard for transport

GENERAL

Jaw level sensor as standard and remote control as standard

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	5.58m (18' 4")	2.28m (7'6")	2.74m (9')

Weight: 12,000Kgs (26,455lbs)

CRUSHING RANGE

BISON 160 HYBRID



HOPPER / FEEDER

2.0m³ (2.6yd³) Hopper capacity
Integrated pre-screen as standard

JAW CRUSHER

700mm x 500mm (28"x20") Jaw inlet
CSS range: 30mm (1.2") / 110mm (4.3")
Reverse drive function

POWERUNIT

Gen set incorporating Leroy alternator (88KVA standby)
CAT C4.4 70kW Constant Speed LRC c/w 88kVA Generator
CAT C4.4 70kW Constant Speed T3a c/w 88kVA Generator
CAT C4.4 70kW Constant Speed T4 c/w 88kVA Generator
CAT C3.6 70kW Constant Speed eu5 c/w 88kVA Generator

OUTPUT POTENTIAL

Up to 100 tph / 110 US tph

CONVEYORS

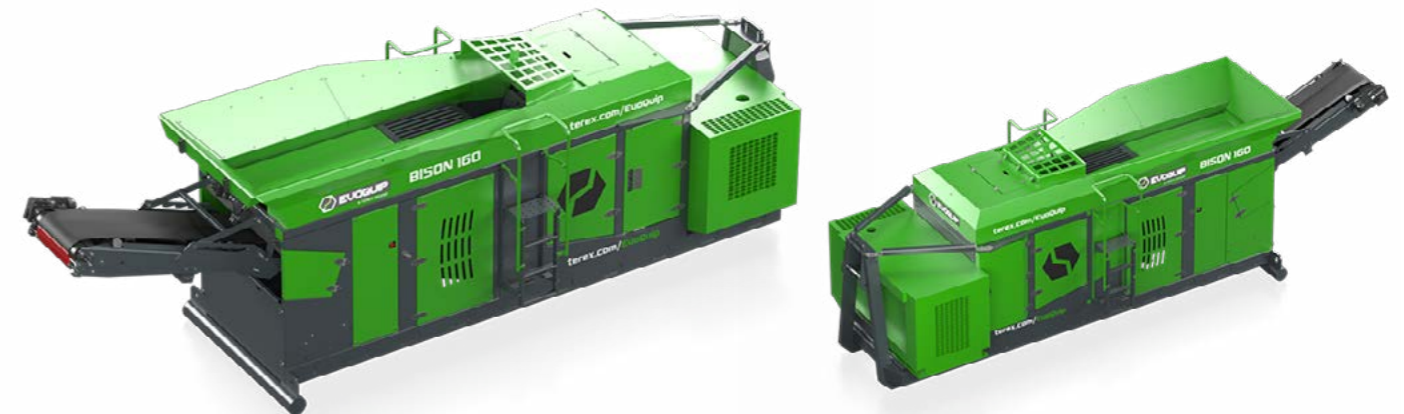
700mm (28") Wide product conveyor
Product conveyor discharge height: 2.4m (7'10")

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	6.9m (22'8")	2.3m (7'7")	2.6m (8'6")

Weight: 13,500Kgs (29,762lbs)
Suitable for Hooklift transporter and high cube container



CRUSHING RANGE

BISON 280



HOPPER / FEEDER

3.6m³ (4.7yd³) Hopper capacity
Two stage grizzly feeder as standard
50mm (2") Nominal spacing grizzly

JAW CRUSHER

900mm x 600mm (36"x24") Jaw inlet
Min CSS: 40mm (1.5") Recycle / 50mm (2") in natural rock
Max CSS: 130mm (5")
Hydraulic jaw adjustment

POWERUNIT

Stage IIIA Constant Speed: John Deere 4045 126 kw (169hp)
Tier 4 Final: Caterpillar C4.4 129kW (173Hp)
Stage V: Caterpillar C4.4 129 kW (173hp)
Direct drive to crusher via clutch and V belts

OUTPUT POTENTIAL

Up to 200 tph / 220 US tph

CONVEYORS

800mm (32") Wide product conveyor
Product conveyor discharge height: 2.9m (9'6")

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	12.4m (40'8")	2.4m (7'10")	3.2m (10'6")

Weight: Tier 3: 27,700Kgs (61,068lbs)
Tier 4F: 27,500Kgs (60,627lbs)

*including dirt conveyor and magnet

CRUSHING RANGE

COBRA 230

HOPPER / FEEDER

2.6m³ (3.4yd³) Hopper capacity
Integrated pre-screen for fines removal
Feeder speed auto-regulates depending on crusher load

IMPACT CRUSHER

860mm (34") x 720mm (28.5") Crusher Inlet
830mm (33") Wide x 860mm (34") diameter rotor
2 High / 2 Low configuration as standard
Max OSS - 120mm (4.75") upper; 55mm (2.25") lower
Min CSS - 40mm (1.5") upper; 20mm (0.75") lower
Hydraulic adjust and hydraulic overload protection as standard

POWERUNIT

Stage IIIA Constant Speed: John Deere 6068 194 kw (260hp)
Tier 4 Final: Volvo D8 210kW (281Hp)
Stage V: Volvo D8 210kW (281Hp)
Direct drive to crusher via clutch and V Belts

OUTPUT POTENTIAL

Up to 250tph / 275 US tph

CONVEYORS

900mm (36") wide product conveyor
Product conveyor discharge height: 3000mm (9' 10")

GENERAL

Intuitive 'Push Button' Control System

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	9.32m (30' 7")	2.43m (8')	2.99m (9' 10")

Weight (with Magnet): Tier 3: 23,700Kgs (52,250lbs)
Tier 4F: 24,000Kgs (52,911lbs)



CRUSHING RANGE

COBRA 230R

HOPPER / FEEDER

2.6m³ (3.4yd³) Hopper capacity

Integrated pre-screen for fines removal

Feeder speed auto-regulates depending on crusher load

IMPACT CRUSHER

860mm (34") x 720mm (28.5") Crusher Inlet

830mm (33") Wide x 860mm (34") diameter rotor

2 High / 2 Low configuration as standard

Hydraulic adjust and hydraulic overload protection as standard

SCREEN

2.44m x 1.2m (8' x 4') single deck mesh

Side tensioned

Screen can be lowered to horizontal to ease mesh change and maintenance

POWERUNIT

Stage IIIA Constant Speed: John Deere 6068 194 kw (260hp)

Tier 4 Final: Volvo D8 210kW (281Hp)

Stage V: Volvo D8 210kW (281Hp)

Direct drive to crusher via clutch and V Belts

OUTPUT POTENTIAL

Up to 250tph / 275 US tph

CONVEYORS

900mm (36") wide product conveyor

500mm (20") Transfer conveyor

500mm (20") Oversize conveyor with Recirc & Stockpile

1000mm (48") Fines conveyor with 2.5m (8'2") discharge

GENERAL

Afterscreen system is quick to detach

Intuitive 'Push Button' Control System

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	13.3m (43' 7")	2.5m (8' 3")	3m (9' 10")

Weight (with Magnet): Tier 3: 29,100kg (64,155lbs)
Tier 4F: 29,300kg (64,595lbs)



CRUSHING RANGE

COBRA 290



HOPPER / FEEDER

3.3m³ (4.3yd³) Hopper capacity

Integrated pre-screen for fines removal

Feeder speed auto-regulates depending on crusher load

IMPACT CRUSHER

1030mm (41") x 790mm (31") Crusher Inlet

1000mm (40") Wide x 1034mm (41.5") diameter rotor

2 High / 2 Low configuration as standard

Max OSS – 150mm (6") upper; 75mm (3") lower

Min CSS – 50mm (2") upper; 20mm (0.75") lower

Hydraulic adjust and hydraulic overload protection as standard

Hinged crusher inlet lid as standard

POWERUNIT

Tier 3 Equivalent: Volvo D8 235 kW (315hp)

Tier 4 Final: Volvo D8 235kW (315Hp)

Stage V: Volvo D8 235kW (315Hp)

Direct drive to crusher via Clutch and V Belts

OUTPUT POTENTIAL

Up to 290tph / 320 US tph

CONVEYORS

1000mm (40") wide product conveyor

Product conveyor discharge height: 3.42m (11' 3")

GENERAL

Intuitive 'Push Button' Control System

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	9.92m (32' 6")	2.55m (8' 4")	3.16m (10' 4")

Weight (with Magnet): Tier 3: 28,700Kgs (63,273lbs)
Tier 4F: 28,700Kgs (63,273lbs)

CRUSHING RANGE

COBRA 290R

HOPPER / FEEDER

3.3m³ (4.3yd³) Hopper capacity

Integrated pre-screen for fines removal

Feeder speed auto-regulates depending on crusher load.

IMPACT CRUSHER

1030mm (41") x 790mm (31") crusher inlet

1000mm (40") x 1034mm (41.5")

Max OSS - 150mm (6") upper, 75mm (3") lower

Min CSS - 50mm (2") upper, 20mm (3/4") lower

2 high / 2 low configuration as standard

Hydraulic adjust and hydraulic overload as standard

SCREEN

2.74m x 1.5m (9'x5') single deck screen

Wide range of screen media

Side tensioned

Screen can be lowered to horizontal to ease mesh change and maintenance

POWERUNIT

Tier 3 Equivalent: Volvo D8 235 kW (315hp)

Tier 4 Final: Volvo D8 235kW (315Hp)

Stage V: Volvo D8 235kW (315Hp)

Direct drive to crusher via clutch and V belts

OUTPUT POTENTIAL

Up to 290tph / 320 US tph

CONVEYORS

1000mm (40") Wide product conveyor

500mm (20") Wide side conveyor (option)

Side conveyor (option) discharge height 2.48m (8'2")

500mm (20") Transfer conveyor

500mm (20") Oversize conveyor with Recirc & Stockpile.

1200mm (47") Fines conveyor with 3m (9'10") discharge

GENERAL

Intuitive 'Push button' control system

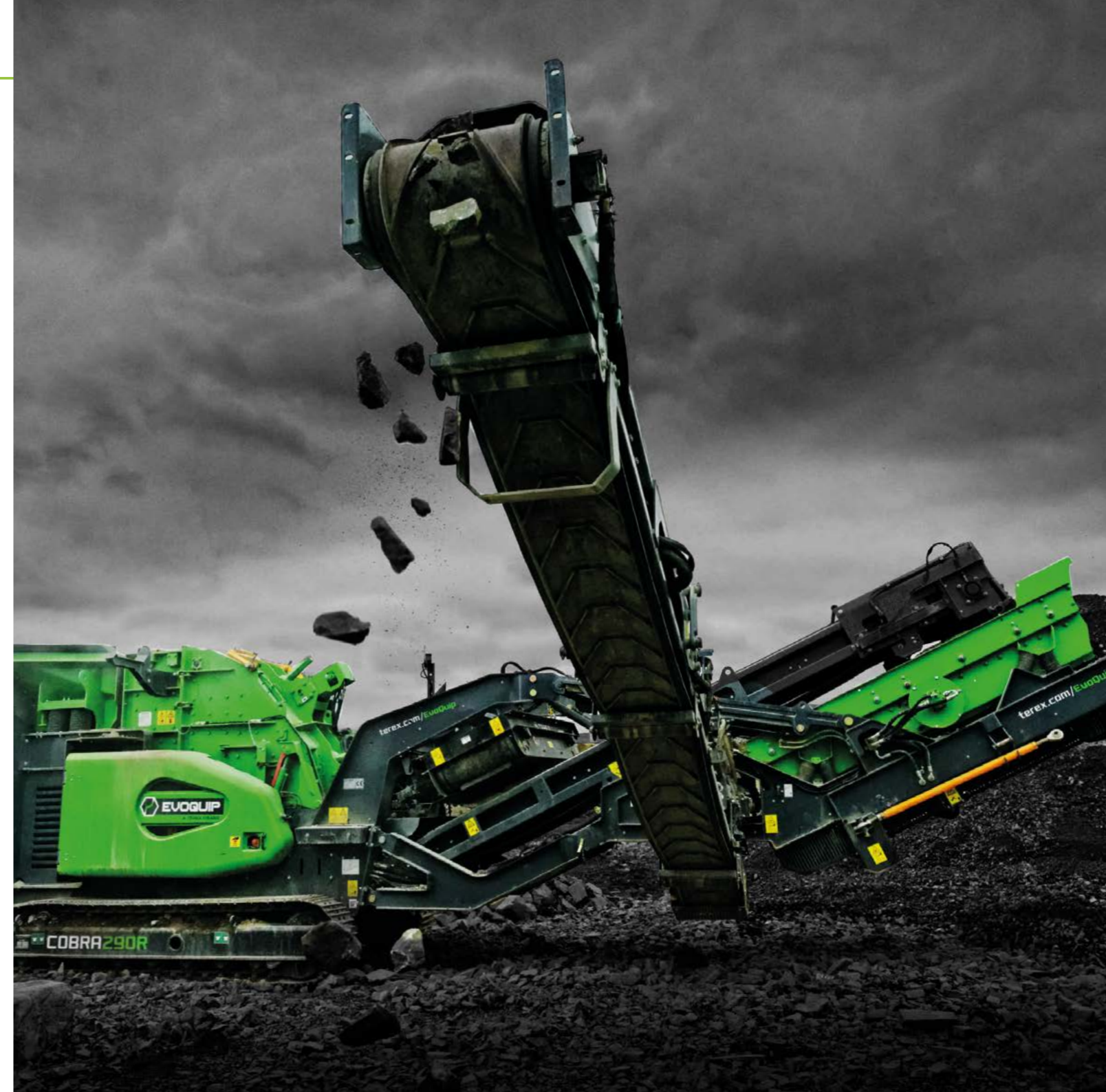
Afterscreen system is quick to detach

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	14.76m (48'5")	2.9m (9'6")	3.16m (10'4")

Weight (with Magnet): Tier 3: 34,200kg (75,398lbs)
Tier 4F: 34,200kg (75,398lbs)



SCREENERS



SCREENING RANGE

COLT 600



FEEDER

3m³ (3.9yd³) Hopper capacity
 1m (40") Wide
 Variable speed
 Maximum feed size: 300mm (12")

SCREEN

2.34m x 1.17m (8' x 4') Double deck screen
 Wide range of screen media
 Top Deck - Bofor Deck, Fingers, Punch Plate & Mesh;
 Bottom Deck - Mesh & Fingers

POWERUNIT

Tier 3: Deutz D2011 L04I - 36.4kW (48.8 Hp) @ 2300 RPM.
 Tier 4F / Stage IV: Deutz TD2.9L4 - 42kW (56 Hp) @ 1900 RPM
 Stage 5: Deutz TD2.9L4 - 42kW (56 Hp) @ 1900 RPM

OUTPUT POTENTIAL

Up to 280 tph / 308 US tph

CONVEYORS

650mm (26") Wide fines conveyor with 2.9m (9'6") discharge
 650mm (26") Wide midgrade conveyor with 2.8m (9'2") discharge
 1000mm (40") Wide oversize conveyor with 2.7m (8'10") discharge
 Variable speed on midgrade and oversize as standard
 Ability to convert to 2 way split

TRANSPORT

Containerisable
 Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	10.98m (36')	2.25m (7'5")	2.55m (8'4")

Weight (standard machine): 12,000Kgs (26,455lbs)

SCREENING RANGE

COLT 800

FEEDER

2.9m³ (3.8yd³) Standard hopper capacity
 4.7m³ (6.1yd³) Extended hopper capacity (Option)
 1050mm (42") wide
 Variable speed

SCREEN

2.77m x 1.22m (9' x 4') Double deck screen
 Wide range of screen media
 Top Deck - Bofor Deck, Fingers, Punch Plate & Mesh;
 Bottom Deck - Mesh & Fingers

POWERUNIT

Tier 3: Deutz TD2011 L04I - 49.4kW (66Hp) @ 2300rpm
 Tier 4F / Stage IV: Cat C3.4 - 55kW (74Hp) @ 2300rpm
 Stage 5: Cat C2.2 - 55Kw (74Hp) @ 2300rpm
 Simple to operate



OUTPUT POTENTIAL

Up to 280 tph / 308 US tph

CONVEYORS

1050mm (42") Wide collection conveyor with SCS scraper
 650mm (26") Wide fines conveyor with 3.82m (12'7") discharge
 650mm (26") Wide midgrade conveyor with 3.64m (11'11") discharge
 1050mm (42") Wide oversize conveyor with 3.03m (9'11") discharge
 Hydraulic combined slide out and fold mechanism
 Variable speed on fines, midgrade and oversize as standard

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	9.22m (30'3")	2.5m (8'2")	3.09m (10'1")

Weight (standard machine): 16,700Kgs (3,6817lbs)



SCREENING RANGE

COLT 1000

HOPPER / FEEDER

5m³ (6.5yd³) Hopper capacity
 1100mm (44") wide
 Variable speed

SCREEN

4.1m (13'6") x 1.22m (4') Double deck screen
 Variable screen angle
 Wide range of screen media
 Top Deck - Bofor Deck, Fingers, Punch Plate, 3D Punch Plate & Mesh
 Bottom Deck - Mesh & Fingers

POWERUNIT

Tier 4 Final/ Stage IIIB: CAT C3.4 engine (55kW / 74hp @ 2300rpm)
 Simple to operate
 Tier 3: Cat C4.4 62Kw
 Stage V: Cat C2.2 55Kw

OUTPUT POTENTIAL

Up to 360 tph / 396 US tph

CONVEYORS

1000mm (40") Wide collection conveyor with SCS scraper
 800mm (31") Wide fines conveyor with 3.9m (12'8") discharge
 650mm (26") Wide midgrade conveyor with 3.7m (12'2") discharge
 1050mm (41") Wide oversize conveyor with 3.2m (10'4") discharge
 Configurable layout and ability to convert to 2 way split
 Variable speed on fines, midgrade and oversize as standard

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	11.0m (35' 11")	2.50m (8' 2")	3.10m (10' 4")

Weight (standard machine): Tier 4F: 20,750Kgs (45,745lbs)



SCREENING RANGE

COLT 1600

FEEDER

7m³ (9.16yd³) Hopper capacity
 Heavy Duty Apron Feeder
 2600mm (8' 6") wide
 Variable speed

SCREEN

4800mm (16') x 1500mm (5') Double deck screen
 Variable Speed
 Hydraulic adjust screen angle
 Single Shaft, Triple Shaft and Spaleck screenbox options
 Wide range of screen media available

POWERUNIT

Tier 3 Final / Stage IIIA Variable speed Engine - CAT 4.4 97kW (130hp)
 Tier 4 Final Variable speed Engine - CAT 4.4 82kW (110hp)
 Stage 3A Constant speed Engine - CAT 4.4 98kW (131hp)
 Stage V: CAT C4.4 102kW (137hp) @2200rpm
 98kW (131hp) @1800rpm
 Hybrid option – 2 x37kW IE3 electric motors
 c/w hydraulic gear pumps and electrical control panel
 Easy access for maintenance

OUTPUT POTENTIAL

Up to 600 tph / 672 US tph



CONVEYORS

1200mm (48") Wide collection conveyor
 900mm (35") Wide fines conveyor with 4.0m (13'1") discharge
 800mm (32") Wide midgrade conveyor with 3.4m (11'2") discharge
 1200mm (48") Wide oversize conveyor with 3.6m (11'10") discharge
 Configurable layout and ability to convert to 2 way split
 Variable speed on fines, midgrade and oversize as standard
 Telescopic conveyor & Chassis Extension (300mm / 12" riser) options

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	14.95m (49'1")	3.0m (9' 10")	3.4m (11' 2")

Weight: 31,000Kgs (68,342lbs) Single shaft std configuration
 34,000Kgs (74,956lbs) triple shaft std configuration

SCREENING RANGE

HARRIER 220



SCREEN

2.1m (6'9") x 1.1m (3'6") Double deck screen
 600mm x 1.1m (2' x 3'6") Feed in area
 End tensioned as standard

POWERUNIT

Isuzu engine (21kW / 28.5hp)
 Simple to operate
 Stage V: Kubota V 1505

OUTPUT POTENTIAL

Up to 80tph / 90 US tph

CONVEYORS

1000mm (40") Wide collection conveyor with 1.93m (6' 4") discharge
 500mm (20") Wide midgrade conveyor with 1.18m (3'10") discharge

TRANSPORT

Containerisable
 Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	4.36m (14' 4")	1.8m (5' 11")	2.23m (7'4")

Weight: 3,300Kgs (7,275lbs)

SCREENING RANGE

HARRIER 750

SCREEN

4.5m x 2.6m (14'8" x 8'7") Double deck grid

Split level cassettes as standard

Standard grid opening - 150mm (6"); 100mm (4") is optional

Standard bottom deck mesh - 60mm (2.4")

POWERUNIT

Tier 3: Deutz D914 53kW (71Hp) @2300rpm

Tier 4 / Stage IV: Cat C3.4 - 55kW (74Hp) @ 1800rpm

Stage 5: Cat C2.2 - 55Kw (74Hp) @ 2300rpm

OUTPUT POTENTIAL

Up to 600tph / 660 US tph

CONVEYORS

1200mm (48") Wide product conveyor with discharge height of 3.4m (11'2")

Hydraulically folding for transport

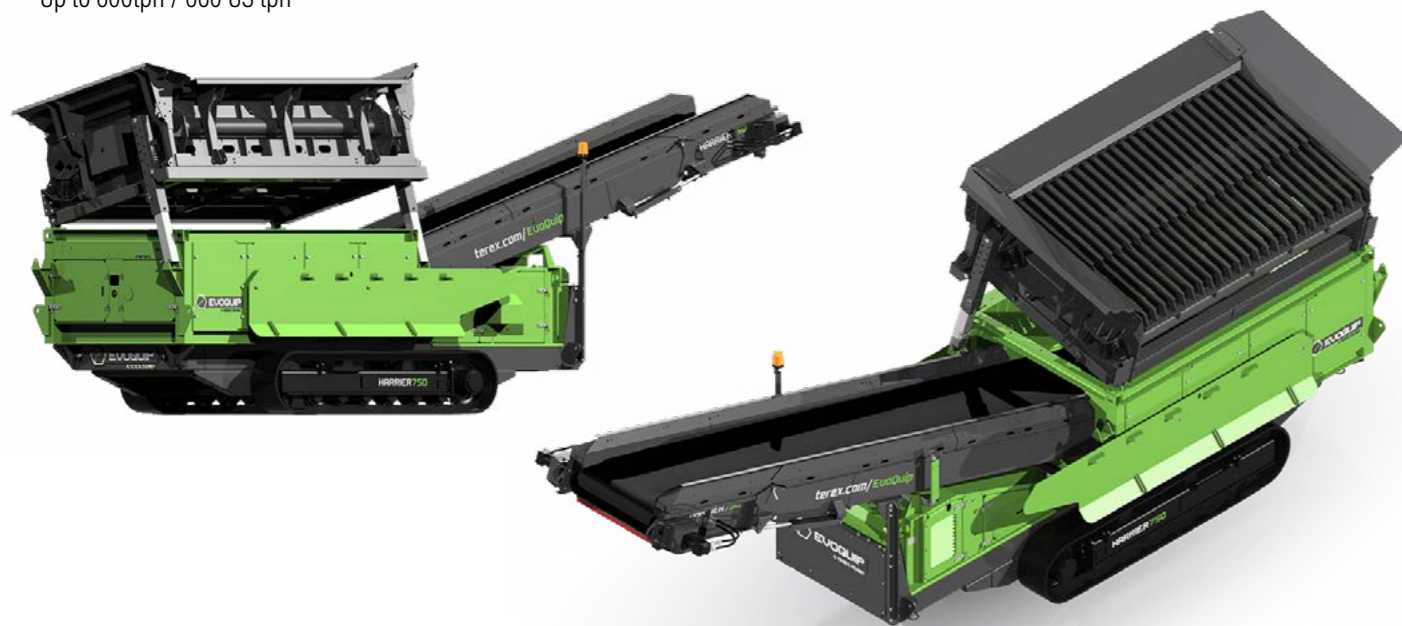
Twin drive as standard

TRANSPORT

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	9.43m (31')	2.82m (9'3")	3.2m (10'6")

Weight (standard machine): 19,000Kgs (41,890lbs)



CONVEYORS



CONVEYOR RANGE

TC65

CONVEYOR

Conveyor Length: 19.06m (62' 6")
Belt Width: 1050mm (42")
Max Discharge Height @ 28°: 9.45m (31')
Capacity: Up to 500tph (551 US tph)
Hydraulic Folding Head Section
Belt Type: Plain - 3 Ply
Feedboot with removable 6mm steel wear liners
Variable speed control
Pinless Deployment

POWERUNIT

Diesel Hydraulic
Tier 3 / Stage III3A: Deutz D2011 L04I 36.4 kW (48hp)
Tier 4 Final: Deutz TD 2.9 L04 45kW (60hp)
Stage V: Deutz TD2.9 L4 45kW (60hp)

CURRENT OPTIONS

Various options available

TRANSPORT DIMENSIONS

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	11.3m (37')	2.25m (7' 4")	2.65m (8' 8")

Weight: 13,820kgs (30,467 lbs)
Containerised shipping 40' x 9'6"
High Cube Container



CONVEYOR RANGE

TC80

CONVEYOR

Conveyor Length: 22.8m (74' 10")
 Belt Width: 1050mm (42")
 Max Discharge Height @ 26°: 10.3 m (32' 9")
 Capacity: Up to 500 tph (551 US tph)
 Hydraulic Folding Head Section
 Belt Type: Plain - 3 Ply
 Feedboot with removable 6mm steel wear liners
 Variable speed control
 Pinless Deployment

POWERUNIT

Diesel Hydraulic
 Tier 3 / Stage III3A: Deutz D2011 L04I 36.4 kW (45hp)
 Tier 4 Final: Deutz TD 2.9 L04 45kW (60hp)
 Stage V: Deutz TD2.9 L4 45kW (60hp)

CURRENT OPTIONS

Various options available

TRANSPORT DIMENSIONS

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	11.88m (38'11")	2.25m (7' 4")	2.88m (9' 5")

Weight: 16,750kgs (36,927lbs)
 Containerised shipping 40' x 9'6"
 High Cube Container



CONVEYOR RANGE

TC100

CONVEYOR

Conveyor Length: 30.1m (98' 9")
 Belt Width: 1050mm (42")
 Max Discharge Height @ 26°: 13.38m (43' 11")
 Capacity: Up to 600 tph (661 US tph)
 Hydraulic Folding Head Section
 Belt Type: Plain - 3 Ply
 Feedboot with removable 6mm steel wear liners
 Variable speed control
 Pinless Deployment

POWERUNIT

Diesel Hydraulic
 Tier 3 / Stage 3A: CAT 4.4 - 4) 83kW (111hp)
 Tier 4 Final / Stage IV: Caterpillar C4.4 - 83 kW (111hp)

CURRENT OPTIONS

Various options available

TRANSPORT DIMENSIONS

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	11.9m (39')	2.8m (9' 4")	3.43m (11' 3")

Weight (Est): 21,800kgs (48,060lbs)
 Containerised shipping 40' x 9'6"
 High Cube Container



CONVEYOR RANGE

TC75R

CONVEYOR

Conveyor Length 22.9m (75' 1")
 Belt Width 1050mm (42")
 Max. Discharge Height 10.9m (34' 9") @ 23°
 Production Capacity Up to 600 tph (661 US tph)
 Pinless Deployment
 Twin Radial Wheel drive
 Automated Stockpile Program
 Hydraulic Folding Head Section

POWERUNIT

Diesel Hydraulic
 Stage 3A: CAT 4.4 - 62kW (83hp)
 Tier 4F / Stage IV - CAT 4.4 82kW (110hp)
 Stage V Deutz TD 2.9 L4 55kW (73hp)

CURRENT OPTIONS

Various options available

TRANSPORT DIMENSIONS

Transport dimensions

	LENGTH	WIDTH	HEIGHT
Track Unit	15.2m (49' 10")	2.52m (8' 32)	3.36m (11' 0")

Weight (Est.): 19,800kgs (43,651lbs)
 Containerised shipping 40' x 9'6"
 High Cube Container



CONVEYOR RANGE

HLF75 HIGH LEVEL FEEDER

CONVEYOR

Conveyor Length: 22.6m (74' 2")
 Belt Width: 1200mm (48")
 Conveyor Drive: variable speed
 Stockpile Capacity at optimum working angle based on 37° angle of repose: 944m³ (1,235 cu yds)
 Max. Working Angle: 24°
 Max. Discharge Height: 9.8m (32' 2") @ 24°
 Capacity: up to 600 tph (661 US tph)
 Hydraulic fold over for transport
 Hydraulic discharge height adjustment
 Pinless Deployment
 Rapid set up time

POWERUNIT

Stage 3A CAT 4.4 - 83kw (111hp)
 Tier 4F / Stage IV - Caterpillar C4.4 - 82kW (110 Hp)
 Stage V CAT 4.4 96kW (129hp)

HOPPER/FEEDER

Capacity: 7m³ (9.15 cu yds)
 2 Deck Vibrating grid option 3.1m x 2.45m (10' 2" x 8')

CURRENT OPTIONS

Orbital variant available
 Various options available

TRANSPORT DIMENSIONS

Roll on Roll off transport (RoRo)
 Containerisation, packed into 2 x 40ft high cube containers

	LENGTH	WIDTH	HEIGHT
Track Unit	19.5m (63')	2.75m (9')	3.12m (10' 2")

Weight: 23,500kgs (51,808lbs)
 (+ 5,460kgs (12,037lbs) for vibrating grid)



CONVEYOR RANGE

HLF75 ORGANIC

CONVEYOR

Conveyor Length: 22.6m (74' 2")
 Belt Width: 1200mm (48")
 Conveyor Drive: variable speed
 Stockpile capacity at optimum working angle of 180 based on 37° angle of repose: 944m³ (1,235 cu yds)
 Max. Working Angle: 24°
 Max. Discharge Height: 9.8m (32' 2")@ 24°
 Capacity: up to 600 tph (661 US tph)
 Hydraulic fold over for transport
 Hydraulic discharge height adjustment
 Pinless Deployment
 Rapid set up time

POWERUNIT

Stage 3A CAT 4.4 - 4 83kw (111hp)
 Tier 4F / Stage IV - Caterpillar C4.4 - 82kW (110 Hp)
 Stage V CAT 4.4 96kW (129hp)

HOPPER/FEEDER

Capacity: 10m³ (13 cu yds)
 Variable speed 1400mm (56") Feed conveyor with Auger
 Auger Max speed 195rpm
 Feeder reverse function

CURRENT OPTIONS

Orbital variant available
 Various options available

TRANSPORT DIMENSIONS

Roll on Roll off transport (RoRo)
 Containerisation, packed into 2 x 40ft high cube containers

	LENGTH	WIDTH	HEIGHT
Track Unit	19.4 (63'8")	2.75m (9')	3.07m (10' 1")

Weight: 24,350kg (53,982lbs)



CONVEYOR RANGE

LLF75 LOW LEVEL FEEDER

CONVEYOR

Conveyor Length: 22.5m (73' 10")
 Belt Width: 1200mm (48")
 Conveyor Drive: variable speed
 Stockpile capacity at optimum working angle based on 37° angle of repose: 994m³ (1,235 cu yds)
 Max. Working Angle: 24°
 Max. Discharge Height: 9.8m (32' 2")
 Capacity: up to 600 tph (661 US tph)
 Hydraulic fold over for transport
 Hydraulic discharge height adjustment
 Pinless Deployment
 Rapid set up time

POWERUNIT

Stage 3A CAT 4.4 - 83kw (111hp)
 Tier 4F / Stage IV - Caterpillar C4.4 - 82kW (110 Hp)
 Stage V CAT 4.4 96kW (129hp)

HOPPER/FEEDER

Capacity: 7m³ (9.2yds³)
 Feed height: 1900mm (6' 3")
 Hydraulic folding hopper flares
 Target area flares down: 4.7m (15' 5") long x 2.6m (8' 6") wide
 Target area flares up: 4.7m (15' 5") long x 3.49m (11' 5") wide

CURRENT OPTIONS

Orbital variant available
 Various options available

TRANSPORT DIMENSIONS

Roll on Roll off transport (RoRo)
 Containerisation, packed into 2 x 40ft high cube containers

	LENGTH	WIDTH	HEIGHT
Track Unit	19.74m (64' 9")	2.75m (9')	3.35m (11')

Weight: 24,700kgs (54,454lbs)



ADDING VALUE TO YOUR BUSINESS



Terex Financial Services (TFS) is fully integrated into the fabric of the Terex Business

We are committed to working with our dealers and customers in developing and adding true value to their business, and assisting in the acquisition and funding of their Terex equipment.

TFS offer global solutions and through a team of dedicated people who understand the needs of our dealers and customers we can direct you to the correct financial solution for your business.

We have developed a Turnkey Funding solution to assist our dealer partners, this offer is designed to maximize a dealers potential to develop their Terex Business.

- Terex Self-funding Capability
- Improved Working Capital Management
- Demonstration Programs
- Rental Purchase Schemes
- Stock Programs

Programs are tailored by region through a panel of funders.

TFS offers a comprehensive suite of finance and leasing facilities for the end user.

The concept of adding value to your business is critical to us and this is why the TFS Team can assist you in developing the right solution for you.

These facilities can be developed and tailored to suit the individual needs of each customer.

We offer a wide range of facilities tailored by region:

- USA
- Canada
- EMEA
- JAPIC region

The range of facilities and services available are as follows;

- Leasing Solutions
- Operating lease Solutions
- Fair Market Value lease solutions
- Loans/Hire Purchase facilities
- Used Equipment Financing
- Asset Management

COMPACT WITH IMPACT



CRUSHING RANGE



SCREENING RANGE



CONVEYOR RANGE



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