



The Cobra 230 Impact Crusher is a machine that provides class leading productivity, unmatched versatility and excellent fuel efficiency. The quick set up times, simple intuitive operation and ease of transport makes this machine an ideal solution for all applications

1

HOPPER

- 2.6 m³ (3.4 cubic yards) hopper capacity
- Integrated pre-screen for fines removal
- Feeder speed auto regulates based on crusher load

4

ENGINE OPTIONS

- John Deere constant speed 194kW @ 1800rpr
- Volvo T4F 205kW @ 1800rpm

2

IMPACT CHAMBER

- Crusher inlet opening: 860mm x 720mm (34" x 28.5"
- 830mm wide (33") x 860mr diameter (34") rotor
- Two independent aprons
- Hydraulic overload protection as standard
- Ease of setting adjustment

5

CONTROL SYSTEM

 Simple intuitive pus button operation

3

PRODUCT CONVEYOR

- 900mm (36" wide belt
- 3.0m (9'-10") discharge height
- Removable for maintenance

6

BY-PASS CONVEYOR OPTION

- 500mm (20") wide
- 2.4m (7'-10") discharge height

COBRA230

CRUSHER DRIVE:

Extremely efficient diesel direct drive for optimal fuel efficiency and performance



4

1

The Cobra 230R is a versatile and easy to use Impact crusher that can operate in the most demanding of applications such as Reinforced Concrete, Recycled Asphalt, Construction and Demolition waste and Natural Rock. The integrated Afterscreen system on the Cobra 230R ensures the required product specification is achieved with oversize material either being recirculated back to the Crusher or else stockpiled.

1

AFTERSCREEN

- 2.44m x 1.2m(8' x 4') single deck screen
- Side tensioned mesh
- Ability to change stroke to suit application

2

OVERSIZE CONVEYOR

- 500mm (20") wide belt
- Variable speed
- Conveyor can be hydraulically rotated between recirculation mode and stockpile more
- 3.1m (10' 4") discharge heigl in stockpile mode

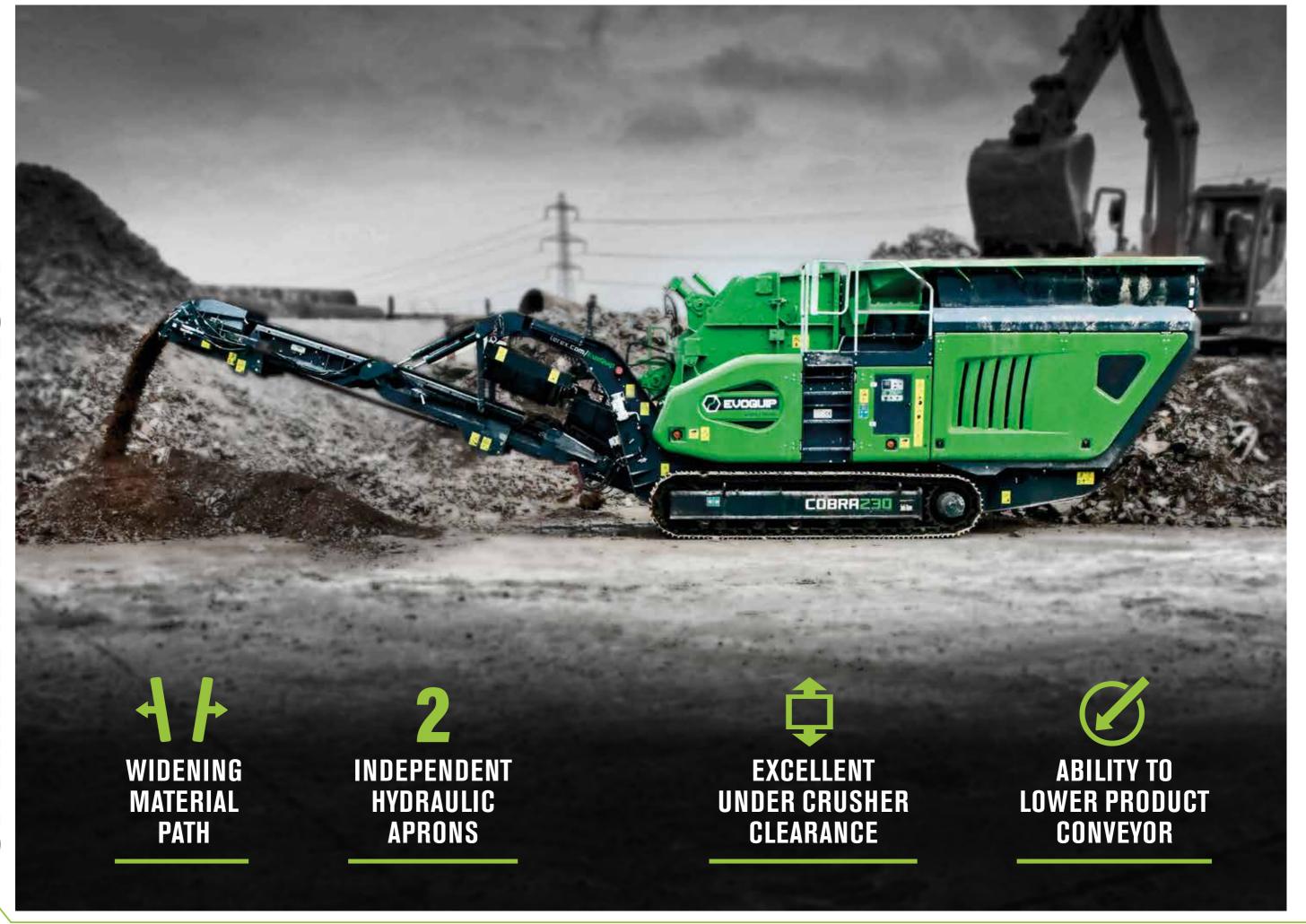
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FINES CONVEYOR

- 1000mm (40") wide beli
- 2.5m (8' 2") discharge height













PRODUCT CONVEYOR

can be removed for maintenance



EXCELLENT

ground level access to all service points



to improve serviceability and aid maintenance





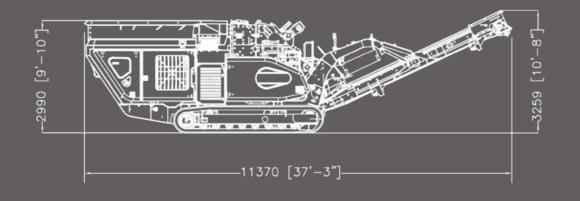


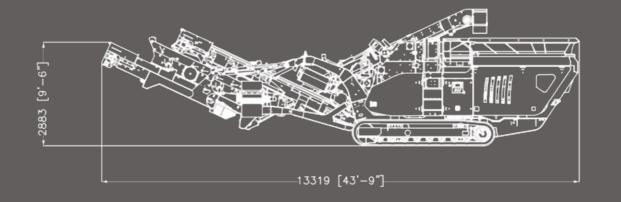


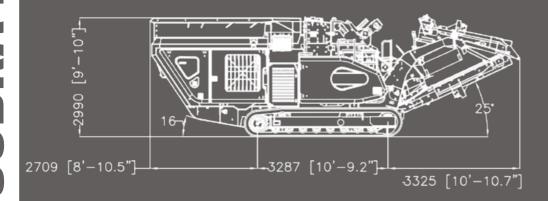


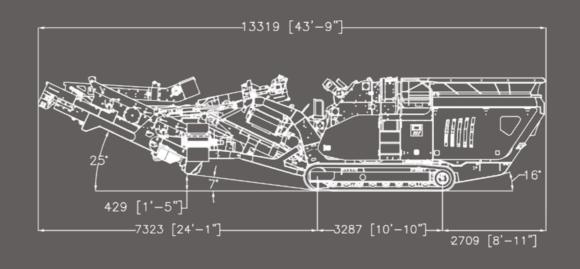






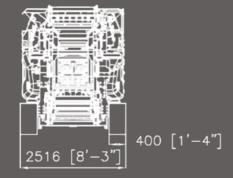


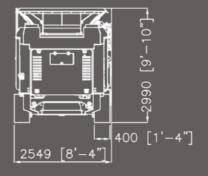




COBRA 230R

JIMENSIONS





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

Weight (with Magnet) Tier 3: 30,000kg (66,138 lbs) Tier 4F: 30,000kg (66,138 lbs)

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200 Coalisland Road,
Dungannon, Co. Tyrone, BT714DR **Tel:** +442887718500 **Email:** evoquip@terex.com

