



COLT 800

SCALPING SCREEN

COMPACT | EASY TO OPERATE | VERSATILE

OVERVIEW - COLT 800

The Colt 800 is a compact multi-purpose heavy duty incline two deck screen, capable of stockpiling, 3 way splitting or scalping before and after crushing units in multiple applications.

Featuring a highly aggressive screen with a range of screen media options, hydraulic folding tail and side conveyors, rigid feed hopper sides and two speed tracks, simplified slide out tail conveyor aiding media access and screen media changes, this scalper has proven to exceed expectations.

Maintaining the ethos of EvoQuip the Colt 800 is designed with versatility and transportability rapid set-up and ease of operation in mind.



**VARIABLE SPEED ON
FINES, MIDGRADE AND
OVERSIZE AS STANDARD**

**VARIABLE SPEED
HOPPER FEATURING
IMPACT BARS AND
ROLLERS**



1

HOPPER

- 2.9m³ (3.8 yd³) Hopper Capacity
- 4.7m³ (6.1yd³) Extended Hopper Capacity (option)
- 1050mm (42") wide
- Variable speed

4

ENGINE OPTIONS

- Tier 3: Deutz TD2011 L041 - 49.4kW (66Hp) @ 2300rpm
- Tier 4F / Stage 4: Cat C3.4 - 55kW (74Hp) @ 2300rpm
- Simple to operate

2

SCREEN

- 2.77m x 1.22m (9' x 4') Double deck screen
- Adjustable stroke and speed
- Wide range of screen media
- Top Deck - Bofor Deck, Fingers, Punch Plate, 3D Punch Plate & Mesh
- Bottom Deck - Mesh & Fingers

3

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

5

CONTROL SYSTEM

- Simple intuitive operation

UP TO
280
TONNES PER HOUR
(308 US TPH)

VERSATILITY



**3
WAY
SPLIT**



**ADJUSTABLE
STROKE AND
SPEED**



**EXCELLENT
BOTTOM DECK
ACCESS**



**HIGH ENERGY
AGGRESSIVE
SCREEN**





**INTUITIVE
CONTROL
SYSTEM**



**WIDE RANGE
OF SCREEN
MEDIA**



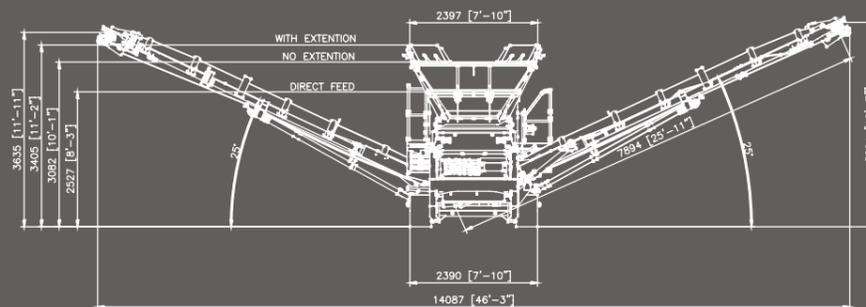
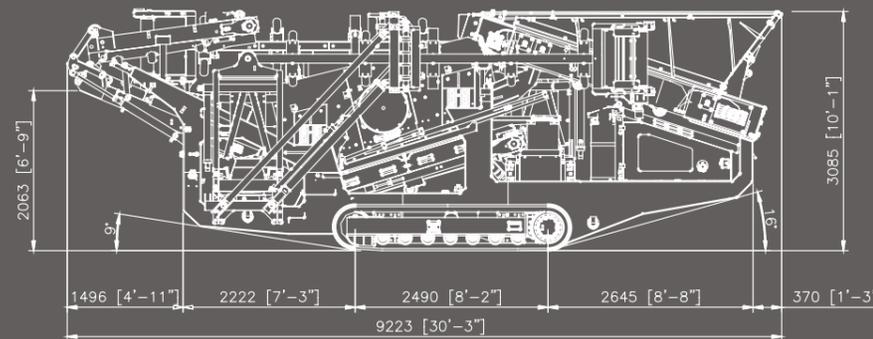
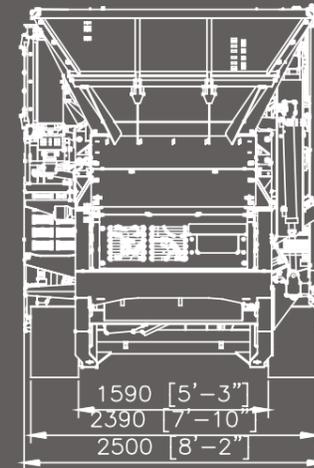
**QUICK
SETUP
TIME**



**IDEAL FOR
URBAN
USE**



**EASY
TO
TRANSPORT**



Weight (standard machine) Standard Machine 16,700kgs (3,6817 lbs)

DIMENSIONS - COLT 800

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Published and Printed in January 2019.