

DF410

SCALPING SCREEN

ANACONDA[®]
A McLanahan Company

The Anaconda DF410 is a compact scalper that delivers high output in confined sites and urban operations. It can process up to 230 tph (254 US tph), making it well suited for applications such as sand, gravel, topsoil, recycled aggregates and demolition waste. A 3,000 mm x 1,200 mm (10' x 4') double-deck screenbox with equal length top and bottom decks maximises the true throughput of material, while three hydraulic folding conveyors manage oversize, mids and fines with variable speed control.

The DF410 can be running within 20 minutes of arrival on site, and containerised transport makes it simple to move between jobs. This mix of mobility and performance makes it an ideal choice for rental fleets, site-to-site screening and operations with access restrictions.

FEATURES

Compact footprint with high production capacity

Aggressive screen dynamics for efficient separation

Three-way split for simultaneous stockpiling

Hydraulic folding conveyors and hopper tailgate

Variable speed control on all discharge conveyors

Flip-down tailgate for direct feed from crusher belt

Side engine access for simplified maintenance

Hydraulically lowered tail conveyor for easy screen access

Transportable as a fully built unit in 40' container



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Technical Specifications

Max Feed Size	300 mm	12"
Capacity*	Up to 230 tph	Up to 254 US tph
Screenbox (Top & Bottom) Size	3,000 mm x 1,200 mm	10' x 4'
Screen Angle	15°, fixed	
Conveyor Widths	Feeder: 1,050 mm	Feeder: 42"
	Fines: 650 mm	Fines: 26"
	Mids: 650 mm	Mids: 26"
	Oversize: 900 mm	Oversize: 36"
	Collection: 1,050 mm	Collection: 42"
Belt Speed Control	Variable speed (excluding collection conveyor)	
Hopper Capacity	4.5 m ³	5.9 yd ³
Machine Weight	15,600 kg	34,400 lbs

* Capacity varies with application and feed material

Engine Options

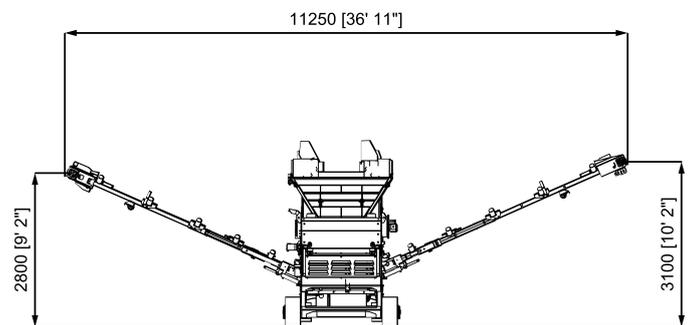
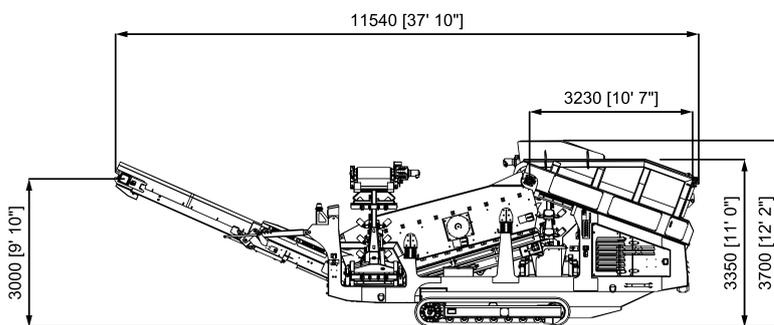
Deutz TD2011 L04i	49 kW	66 HP	Tier 3
JCB 444 DieselMAX	63 kW	85 HP	Tier 3 / Stage 3a
JCB 444 EcoMAX	55 kW	74 HP	Tier 4 Final
Deutz TD2.9 L04	50 kW	67 HP	Stage V
CAT C2.8	55 kW	74 HP	Stage V
JCB 430	55 kW	74 HP	Stage V

Tier 3 / Stage 3a: Rest of World | **Tier 4 Final:** US, CA, JP, KR, AU (opt.)
Stage V: JCB - EU/UK; CAT - EU/UK/US

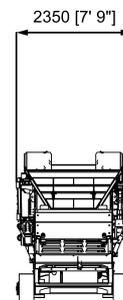
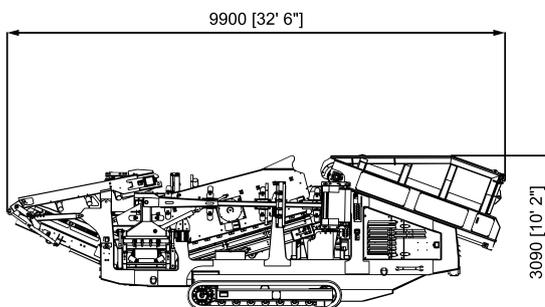
Optional Features

- Top deck: finger tines, bofor bars, punch plate or woven mesh
- Radio remote control
- Overband magnet (on oversize conveyor)

WORKING DIMENSIONS



TRANSPORT DIMENSIONS



Anaconda Equipment is sold and supported worldwide through our authorised dealer network. For enquiries or to find your nearest dealer, please visit: anacondaequipment.com. Anaconda reserves the right to alter design and specifications without notice. Throughput rates may vary depending on material type, feed size and application.