



## 696 3-Deck Case Study

Rev-01

Feb-21

Subject to change without notice

## 696 3-Deck Case Study



Machine: 696 3-Deck

Location: Co. Clare, Ireland

Material type: Blasted Limestone

Machine spec: 6.1m x 1.7m (20' x 5'7") All Decks

Top deck – 12mm square mesh

Middle deck – 7mm Flexi

Bottom deck – 4mm Flexi

This was fed from a horizontal screen. Feed was <16mm.

Output: Approx. 200 mtph



Oversize Product 16-12mm



Mid-overs Product 12-7mm



Average Fuel Consumption
Engine: CAT C4.4 Stage IIIA Constant Speed
98kW (131hp) @ 1800RPM
Litres per Hour: 15 l/hr (3.96 US gal/hr)
(T-Link average)



Mid-unders Product 7-4mm



Fines Product <4mm

