

883+ Triple Shaft Case Study



STRONG **HERITAGE**, STRONG **FUTURE**

883+ TS Case Study



Machine: **883+ Triple Shaft**
Location: Rotterdam Port, Netherlands
Material type: Iron Ore (wet, <90mm)
Machine spec: 4.8m x 1.53 (16'x5') Both Decks
Top deck – 25mm square mesh
Bottom deck – 10mm Double Zig Zag (Diamond Flex)
2-way split configuration

(Oversize from top and middle deck collected onto oversize conveyor)

Output: Approx. 850 mtpH (937 US tph)



Average Fuel Consumption
Engine: CAT C4.4 98kw (131hp)
Stage IIIA Constant Speed
Litres per Hour: 16.9 l/hr (4.46 US gal/hr)



Feed Material



Oversize Product



Fines Product

