TESAB



623TR

TRACKED IMPACT CRUSHER

The Tesab 623TR is a compact, mobile, secondary crusher designed to produce high quality cubical shaped product at low cost per tonne.

Due to the unique design of the 623 crusher unit, an exceptionally good cubical shape and high reduction ratio can be achieved. The reliability and consistency of this machine makes it unrivaled in its field. The 623TR features a heavy duty impact crusher unit with 1000mm (39") diameter rotor with grinding path as standard path.

The 623TR offers the advantage of producing a finished product with the Recirc After-Screen system. The recirc system can be easily diconnected making the machine a versatile Secondary or Tertiary crusher.

FEATURES & BENEFITS

- Up to 120+ tonnes per hour production rate.
- Suitable for secondary and tertiary applications.
- 600mm (24") Wide Tapered Feed Conveyor with 800mm (32") wide Belt.
- 225kW CAT C7.1 Tier IV / Stage 5 or Tier III LRC Diesel Engine.

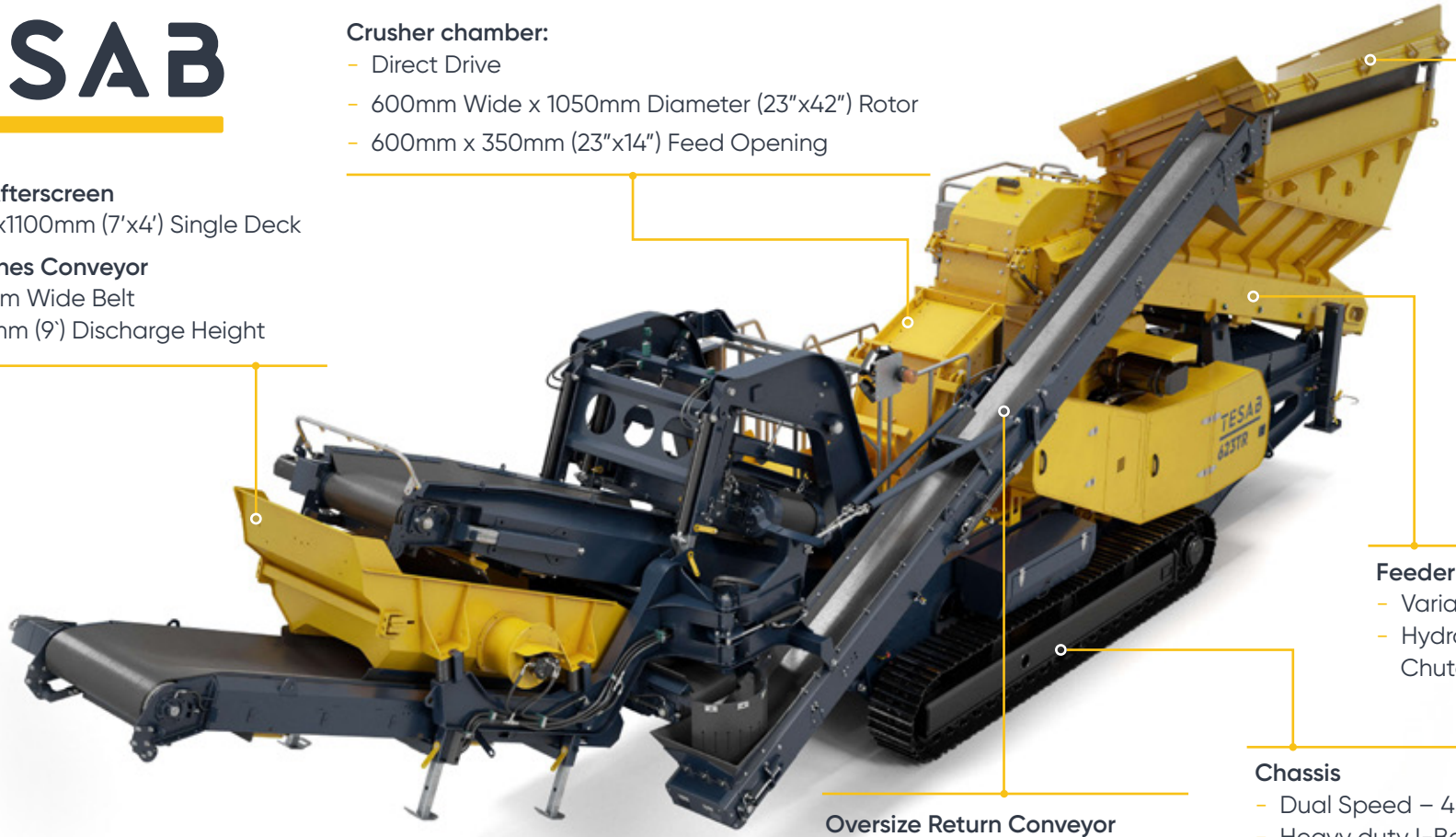
IMPACT CRUSHER

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Crusher chamber:
- Direct Drive
- 600mm Wide x 1050mm Diameter (23"x42") Rotor
- 600mm x 350mm (23"x14") Feed Opening

Recirc Afterscreen
- 2000x1100mm (7'x4') Single Deck

Short Fines Conveyor
- 900mm Wide Belt
- 2750mm (9`) Discharge Height



Hopper STD
- Capacity 2.5m³
- 8mm AR400 Wear Liners

Options*
- Extension Bin & Hydraulic Tipping Grid = Capacity 6.3m³

Feeder
- Variable Speed
- Hydraulic Folding Head Chute

Chassis
- Dual Speed – 4m Tracks
- Heavy duty I-Beam style Chassis

Oversize Return Conveyor
- 400mm Wide Belt
- Hydraulic Folding and Radial

PERFORMANCE SPECIFICATION

* Depending on application

Production Rate*	Max Feed Size	Reduction Ratio	Engine Size	Feeder Belt
up to 120 TPH	200mm (8")	up to 20:1	CAT C7.1 Tier IV / Stage 5	Yes

DIMENSION SPECIFICATION*

* Depending on material density and set-up

TRANSPORT DIMENSIONS			MAX WORKING			
Height	Width	Length	Height	Width	Length	Weight (est)
3.4m (11' 2")	2.65m (8' 9")	14.87m (48' 10")	4.26m (14')	3.05m (10')	14.87m (48 10"')	28,000Kgs (61, 729Lbs)

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