

643T Tracked Impact Crusher

Mobile Impact Crushers

The Tesab 643T is a compact, mobile, secondary crusher with a 6m³ (8cu.yd) hopper complete with a tipping grid and a single deck pre-screen to remove fines prior to the crusher.

The 643 concept is tailored for smaller scale operators looking for an all in one crusher producing consistent and high quality end product at a low cost per ton.

The 643T features a 275Hp (205Kw) Caterpillar C9, 6 cylinder engine with a heavy duty impact crusher unit with 1100mm (42") diameter rotor and extra crushing and shaping path.

Suited for both secondary and tertiary applications the 643T can work standalone or integrate easily into existing crushing and screening operations.

Performance Specification

Production Rate	Max Feed Size	Reduction Ratio	Engine Size	Feeder Belt
150+ TPH*	200mm (8')	Up to 20:1	CAT 275Hp (205Kw)	Yes

* Depending on material density and set-up

Dimension Specification

Transport Dimensions			Working Dimensions		
Height	Width	Length	Width	Length	Weight (Est.)
3850mm (12'7")	2850mm (9'4")	14,140mm (46'4")	2850mm (9'4")	16,550mm (54'4")	30,000kgs (66,199 lbs)

- Up to 150+ tonnes per hour production rate
- Superior Cubical Shaped Product
- Fuel efficient Caterpillar engine
- Innovative design for fast setup and easy transportation