## TESAB



## 1125TR

## HIGH PRODUCTION IMPACT CRUSHER

The Tesab 1125TR compact recirculating impact crusher combines mobility, power and new features to deliver the highest production across applications and materials.

The 1125TR combines the heavy duty impact crushing of the 1125T with the versatility of a recirculation system to combine the productivity of an $1125 \mathrm{~mm}\left(44.3^{\prime \prime}\right)$ impactor with screening efficiency - all in a compact and highly mobile footprint for maximum power and maneuverability. The radial conveyor can swing out for additional stockpiling. Like the 1125T, the crusher's design has ease of access in mind, with an excellent layout for operation, maintenance and service.

## FEATURES \& BENEFITS

- Powerful 1050 mm ( $41.3^{\prime \prime}$ ) diameter $\times 1125 \mathrm{~mm}$ (44.3") wide Impactor
- Aggressive Blow Bar design with larger contact area for high capacity crushing
- Asymmetric Feeder integrated into single feeder/hopper configuration
- Tough-Flex® heavy duty conveyor belt delivers lasting performance

Chamber Safety Arm for secure access to impact chamber

- Simplified Hydraulics and Direct Drive Crusher
Efficient and simple operation
$3660 \mathrm{~mm} \times 1525 \mathrm{~mm}\left(12^{\prime} \times 5^{\prime}\right)$ Screenbox

A 41.3" $\times 44.3^{\prime \prime}$ (1050mm $\times 1125 \mathrm{~mm}$ ), four bar impactor rotor with a $45.3^{\prime \prime} \times 31.5^{\prime \prime}$
One piece vibrating grizzly feeder with 3.8 yd $^{3}\left(5.0 \mathrm{~m}^{3}\right)$ volume capacity.
( $1150 \mathrm{~mm} \times 800 \mathrm{~mm}$ ) feed opening.
$3660 \mathrm{~mm} \times 1525 \mathrm{~mm}$ (12' $\times 5^{\prime}$ ) Screenbox.


Direct drive crusher rotor via clutch which boasts maximum power transmission with a low fuel cost.

PERFORMANCE SPECIFICATION

| Engine | Weight | Width | Diameter | Production Rate* $^{*}$ |
| :---: | :---: | :---: | :---: | :---: |
| $375 \mathrm{Hp}(280 \mathrm{~kW})$ | $90,390 \mathrm{lb}(41,000 \mathrm{~kg})$ | $44.3^{\prime \prime}(1125 \mathrm{~mm})$ | $41.3^{\prime \prime}(1050 \mathrm{~mm})$ | up to 200 TPH |

DIMENSION SPECIFICATION*

| TRANSPORT DIMENSIONS |  |  | CONVEYOR STOCKPILE HEICHT |  |
| :---: | :---: | :---: | :---: | :---: |
| Height | Width | Length | Main | Side |
| $10^{\prime} 6^{\prime \prime}(3.2 \mathrm{~m})$ | $9^{\prime} 10^{\prime \prime}(3.0 \mathrm{~m})$ | $51^{\prime} 10^{\prime \prime}(15.798 \mathrm{~m})$ | $12^{\prime} 4^{\prime \prime}(3753 \mathrm{~mm})$ | $9^{\prime \prime} 1^{\prime \prime}(2758 \mathrm{~mm})$ |

