

#### **TESAB ENGINEERING LTD.**

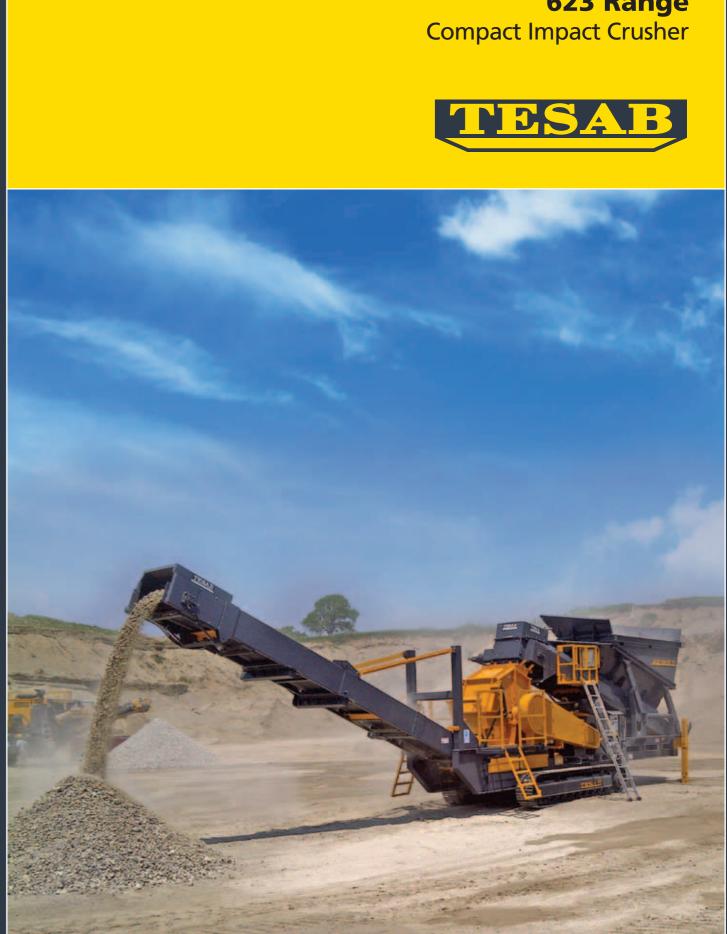
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See also Impact Crusher Range 1012T / 1012TS / 1412T / 623CT / 1012S / 623S. Jaw Crusher Range 10570 / 10580, Tracked Screen Range TS2360 / TS2600 / TS3600 / TS1550 & Trackstack Material Handling Range.

#### **IMPORTANT NOTE:**

Please note that these are liable/subject to change due to machine specifications and developments, this information has been supplied based on the information to date.



# Built for Power. Engineered to Last.

# 623 Range



## Built for Power. Engineered to Last.

The Tesab 623 Range of Compact Impact Crushers are designed for mobile operators requiring a high quality and affordable crushing solution producing consistent and high quality end product. The units incorporate a 6m3 direct feed hopper with a compact impact crusher as standard. Designed for both secondary and tertiary work the units can work standalone or integrate easily into existing crushing and screening operations. Both tracked and wheeled options are available.

- Designed for maximum mobility and quick and easy setup
- 800mm (32") Wide Fully Skirted Feed Belt with High Torque Reduction Gear Drive
- 3 Hammer Rotor and Final Bar Carrier produces a High Quality, Cubical End Product, with an Excellent grade of sizes for Concrete and Asphalt
- Close Control and Versatility to produce Single Sized and Different sized Aggregates.
- Can Crush a wide variety of materials from gravel, glass, rock, coal and Does not need to be Choke Fed.
- High Quality and Wear Resistant Materials in Crusher for Affordable Cost per Ton
- Hydraulically Adjustable for Ease of Operation
- All Designed for Rapid Setup and Easily moved between Jobsites
- Can also be used as a Secondary or Tertiary Crusher and Integrates easily into Existing Setups

## **Optional Extras:**

#### Hydraulic Clutch

Dust Suppression Spray Bars

Dust Covers

Working Lights

Automatic Lubrication System

Metal Detector & Picking Platform

Belt Weigh Scales

Screen box on End of Conveyor

Hydraulic Remote Tipping Reject Grid





Material Fed Into Direct Feed-in Hopper



The Material to be Crushed is conveyed to the 623 Crushing Chamber



Crushed Material Exits Crusher and up Product Conveyo



Applications Include Crushing Oversize Material...



...and as a secondary crusher after a Primary Jaw Crusher

#### THE HIGH MOBILITY AND VERSATILITY OF THE 623 COMPACT RANGE, OFFER OPERATORS AN AFFORDABLE CRUSHING SOLUTION THAT CAN INTEGRATE INTO EXISTING PLANT OR STANDALONE OPERATION.



623S Wheeled Version

## 623S Wheeled Version

**Standard Features:** 

Heavy Duty Tesab Design & Build

Wheeled Chassis with KingPin for RoadTow

Large Direct Feed In Hopper for Material Loading

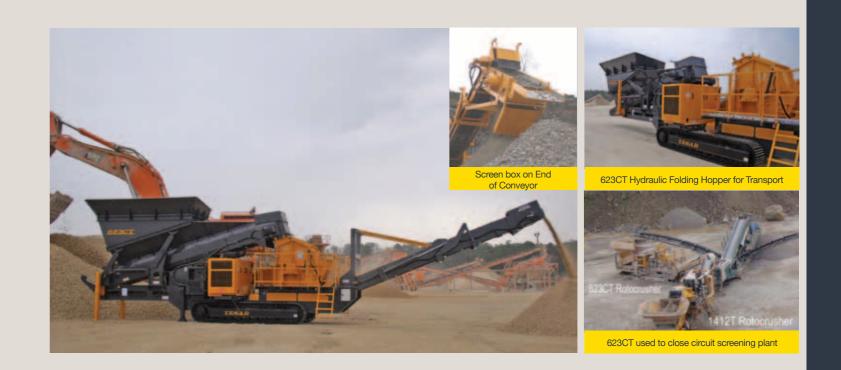
1068mm (42") Diameter Rotor

Two Aprons & Final Bar Carrier for Increased Reduction Ratio and Control over end Product

Hydraulic Folding Conveyors

Direct Drive Crusher for Fuel Savings

150 Tons Per Hour Capacity





623CT Tracked Version

## 623CT Tracked Version

### **Standard Features:**

Heavy Duty Tesab Design & Build

Tracked Chassis for Maximum Onsite Mobility

Hydraulic Folding Hopper Design for Rapid Setup

1068mm (42") Diameter Rotor

Two Aprons & Final Bar Carrier for Increased Reduction Ratio and Control over end Product

Hydraulic Folding Conveyors

Direct Drive Crusher for Fuel Savings

150 Tons Per Hour Capacity