



# V80

## High Efficiency VSI Crusher

The McCloskey® V80 has been designed to be one of the most efficient vertical shaft impactors (VSI) on the market and excels at producing high specification sealing aggregates, a high proportion of fines required for main roads/road-base, or manufactured sand.

This heavy duty track-mounted Vertical Shaft Impactor has been designed with a host of user friendly features and several rotor/rockbox/anvil options that are suited to all applications.

Built to the industry leading standard of all McCloskey equipment, the V80 uses high-quality branded components and a Cemco Turbo T-80 VSI crusher.

## Features

- 440Hp engine
- Integrated hopper with folding rear door.
- Track or Track c\wWheel bogie
- I-beam plate fabricated chassis construction.
- Large access between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

### Durability

Branded components throughout. High efficiency diesel hydraulic system allows higher throughput and lower fuel consumption.

### Adjustable Feed Hopper

Control panel, remote, or fully automatic regulation allows optimal operation of the crusher to better control the product material.

### Metal Detector

The metal detector, combined with the hopper, helps protect the VSI. When metal is detected, the feeder stops automatically.



### Hopper

Heavy duty steel hopper. Feed rate controlled via control panel, remote control or fully automatic regulation via feedback from the VSI.

### Crusher

Vertical Shaft Impactor shatters rocks along natural stress lines, creating a uniform, cubical product with low wear costs and simple maintenance.

### Dimensions and Capacities

Engine	440Hp (320kW)
Transport Height	3.4m (11' 2")
Transport Length	15.98m (52' 4.9")
Transport Width	2.9m (9' 6")
Weight	85,980lb (39,000kg)
Stockpile Height Main Conveyor	3.25m (10' 8")

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