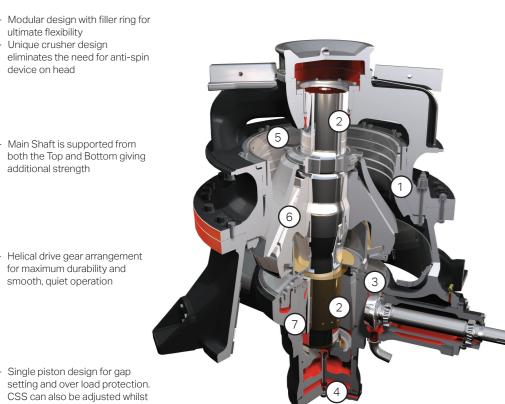


Featuring the proven, high performing Sandvik CH430 Hydrocone. Available with optional double deck hanging screen system.



 CLP Liners are designed to keep maximum feed size into the cone throughout the wear life of the liners. All liner options fit in one top shell - Constant liner opening results in

constant production performance throughout liner

No crusher backing required

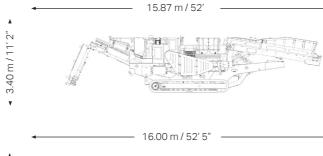
- Longer crushing chamber due to top & bottom support which gives superior product shape in the chamber

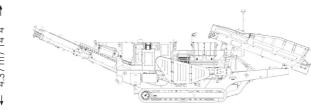
(6)

Eccentric arrangement has multiple settings to suit the required application - Eccentric throw can be changed by simply turning the bush The throw range is the most extensive in the market

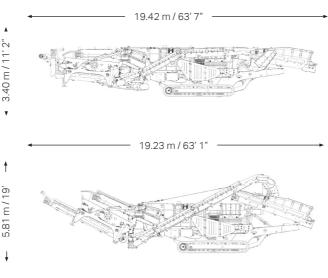
TECHNICAL SPECIFICATIONS

KEY SPECIFICATIONS	DATA	KEY SPECIFICATIONS
Crusher type	Sandvik CH430 cone	Power pack
Speed	369 rpm to 390 rpm	Engine type
Feed opening	185 mm / 7.25"	
CSS range	6 - 41 mm / ¼" - 15%"	
Drive	Wet clutch with PTO	Diesel tank size





Standard weight 38,031 kg / 86,048 lbs

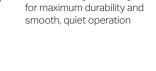


Weight with Hanging Screen 48,500 kg / 106,924 lbs

ROCKPROCESSING.SANDVIK

5

be made of the manufacturer to ensure such suitability. Whilst every effort has been made in the preparation of this document to ensure its accuracy, the manufacturer assumes no liability resulting from errors or omissions in this document, or from the use nanufacturer reserves the right to make changes to the in



ultimate flexibility - Unique crusher design

device on head

additional strength

(1)

(3)

(4)

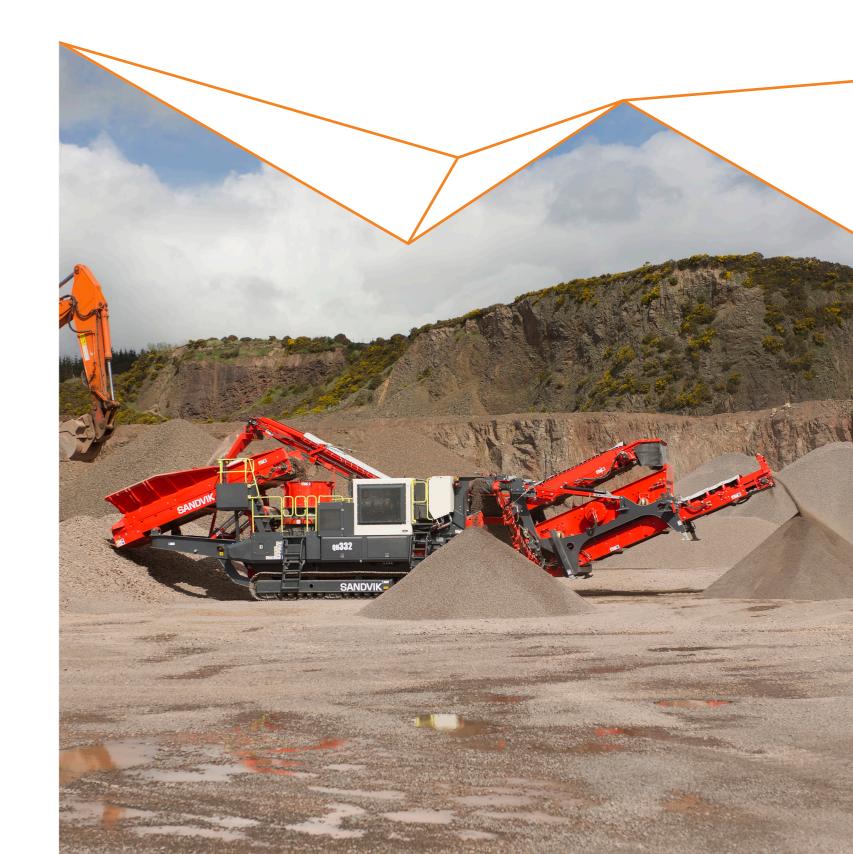
- Single piston design for gap setting and over load protection. CSS can also be adjusted whilst crushing







SANDVIK QH332 HYDROCONE CRUSHER



Note. All weights and dimensions are for standard units only

Hydraulic tank size

DATA

CAT C9.3B Stage 5 / T4F

280 kW / 375 hp CAT C9 T3 261 kW / 350 hp CAT NR4 (China) 280 kW / 375 hp 660 litres / 174 USG

660 litres / 174 USG

4 2.94 m / 9′ 6″ ►



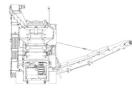
3.12 m / 10′ 2″ ►



3.51 m / 11′ 5″ ►



← 8.45 m / 27' 9" →



ure is of general application for information and guidance only, and no representation or warranty is made or given by the manufacturer that its products will be suitable for a customer's particular purpose and enguiry should alway is brochure and the product design without reservation and without

QH332 HYDROCONE CRUSHER

- Automated variable speed feed conveyor to ensure maximum production, reduction and shape
- Bridge Coil (up and over) metal detector fitted to the feed conveyor providing optimum stability and controlled detection

KEY SPECIFICATIONS DATA Sandvik CH430 cone Equipment Maximum feed size 185 mm / 7.25" Engine CAT C9.3B Stage 5 / T4F 280 kW / 375 hp CAT C9 T3 261 kW / 350 hp CAT NR4 (China) 280 kW / 375 hp 15.87 m / 52' (l) Transport dimensions 2.94 m / 9' 6" (w) 3.40 m / 11' 2" (h) (Standard) Standard weight 38,031 kg / 86,048 lbs 48,500 kg / 106,924 lbs Weight with HS

HIGH QUALITY CONE CRUSHING

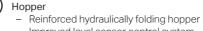
The QH332 is our latest development in our cone crushing portfolio. It offers the option of a detachable double deck hanging screen and My Fleet remote monitoring system.

Designed to offer a compact, robust and high quality mobile cone crusher, it is fitted with the renowned Sandvik CH430 cone crusher. This comes with a choice of six different crushing chambers and various eccentric bush settings making it one of the most flexible cone crushers in the market today.

The CH430 cone is equipped with a Hydroset CSS regulation system that optimises production and keeps track of liner wear. The direct drive system provides the QH332 a more efficient use of power and consequently enhances its operational capabilities and lowers fuel consumption.

STANDARD FEATURES INCLUDE:

- Emissions compliant engine, plant designed for optimum fuel economy and low operating costs
- Camera overseeing the crushing chamber allows the operator full visibility of the feed material entering the crushing chamber
- A level sensor above the crushing chamber controls the automated variable speed feed conveyor to ensure maximum production, reduction and shape
- Capable of operating in the most hostile environments with a 50°C ambient temperature capability with just a change of lubrication oil
- Suitable for a wide variety of quarry applications from the soft limestones through to the hardest of basalts



- Improved level sensor control system for the feeder drive to ensure continuous uninterrupted crushing
- Wear resistant liner plates
- Hydraulic folding hopper extensions for increased hopper capacity and rear loading



Heavy duty fabricated chassis on a

Tracks 500 mm / 20" wide tracks driven by umbilical control

- Radio remote control, proportional
- tracking as standard

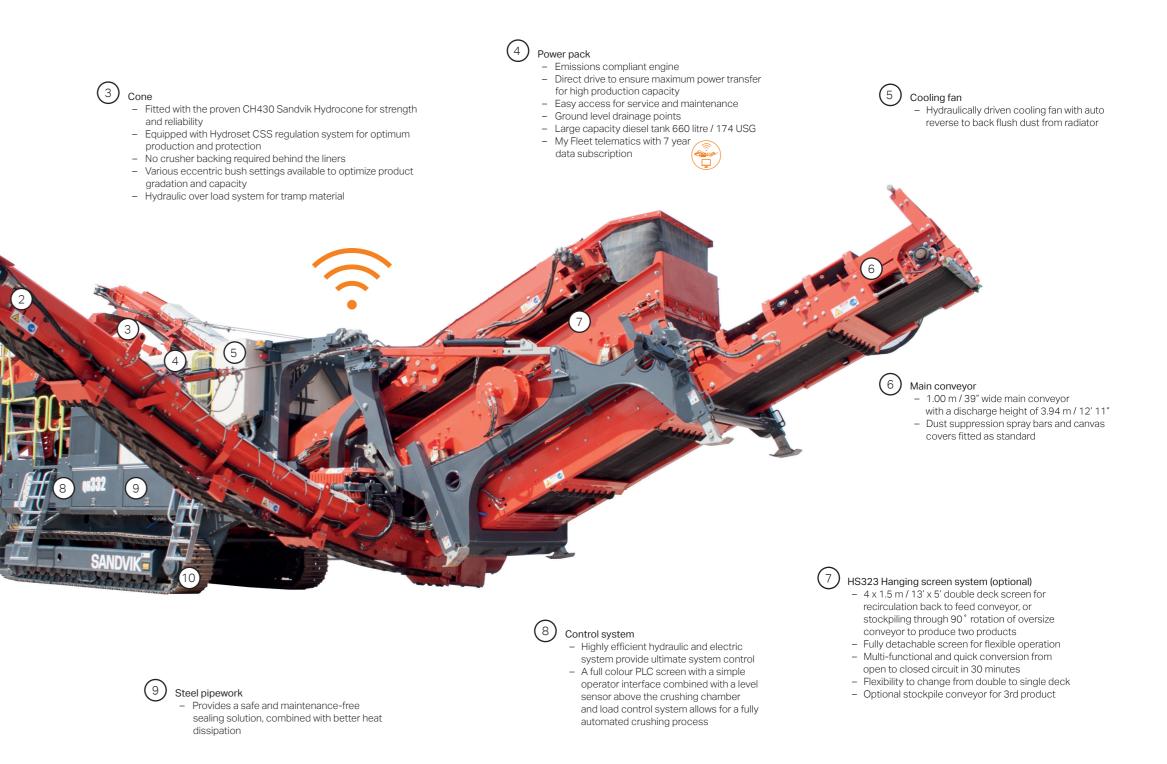
STANDARD FEATURES





Camera and level sensor to ensure continuous feed

Bridge coil metal detector for controlled detection



Steel pipework for better heat dissipation

Easy access to the engine compartment



User friendly PLC control system with colour screen

Direct drive for maximum fuel efficiency

4