

adjustment



Optional hydraulic breaker arm with hammer and hopper extensions available



# TECHNICAL SPECIFICATIONS

KEY SPECIFICATIONS	DATA	KEY SPECIFICATIONS	DATA
Crusher		Power pack	
Туре	Single toggle C12 jaw	Engine	CAT C9.3B Stage 5 / T4F 280 kW / 375 hp
Feed opening	1.20 m x 750 mm / 47" x 29"		CAT C9 T3
Speed	264 - 283 rpm		261 kW / 350 hp CAT NR4 (China) 280 kW / 375hp
Adjustment type	Hydraulic wedge	Diesel tank capacity	660 litres / 174 USG
CSS range	50 - 160 mm / 2" - 6"	Hydraulic tank capacity	660 litres / 174 USG

— 14.15 m / 46' 4" —



Standard weight 50,000 kg / 110,231 lbs



6 Extended cheek plates to reduce blockages in chamber and add rigidity and strength to crusher feed chute

the jaw

Bolted mainframe for maximum strength and durability

## ROCKPROCESSING.SANDVIK

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# SANDVIK QJ341 JAW CRUSHER

# SANDVIK

Note. All weights and dimensions are for standard units only





2.86 m / 9′ 4″ ►





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# QJ341 JAW CRUSHER

# 2 Feeder

- Large capacity vibrating variable speed stepped grizzly feeder
- Improved load control system for
- the feeder drive to ensure continuous, uninterrupted crushing

(1) Hopper Reinforced hopper with hydraulically folding doors for quick setup - Wear resistant liner plates





# WORLD LEADING JAW CRUSHER

The QJ341 is the flagship of the range and one of the best selling track mounted jaw crushers in the world today.

The largest in the Sandvik Q-Range range of jaw crushers, it has been designed to meet the needs of the operator seeking a high performance mobile jaw crusher which is both reliable and durable. With a large feed opening and unique high crushing speed it is capable of delivering high outputs with excellent reduction ratios.

The powerful jaw crusher is capable of handling the most challenging of quarry applications but equally capable in the recycling segment with its large under-belt clearances and is equipped with a hydraulic raise and lower facility on the main conveyor as standard.

# FEATURES INCLUDE:

- Emissions compliant engine, plant designed for optimum fuel economy and low operating costs
- Automatic central lubrication system to reduce maintenance time
- 50°C ambient temperature capability without the need for a change of oil
- Reverse crushing action to relieve blockages, crush sticky problematic materials and asphalt
- Jaw level sensor included for optimum regulation of material flow into the crusher
- Natural fines conveyor water pump and spray bar system for environmental dust suppression



for increased clearance



Hydraulic raise / lower facility on main conveyor

(11) Natural fines conveyor



User friendly PLC control system with colour screen

- tracking as standard

Telescopic natural fines conveyor

Easy access to engine department



Three position by-pass chute



Long main conveyor for massive stockpiling