EVOQUIP

A TEREX BRAND



BISON 120

JAW CRUSHER

COMPACT | EASY TO TRANSPORT | INTUITIVE OPERATION

OVERVIEW

The Bison 120 has been specifically designed for operators for whom versatility, maneuverability and transportability are of key importance. It is small enough to fit inside a container for transport but strong enough to withstand the toughest of applications. The Jaw is driven hydraulically allowing the customer the ability to reverse the Crusher to clear a blockage as well as being able to run in reverse permanently for sticky applications such as asphalt. The ability to adjust the jaw setting and operate the plant from the remote control allows for a fast and simple set up for the customer. With its intuitive operation, quick set-up times, compact size and ease of transport the Bison 120 the ideal solution for creating revenue from waste.

1

HOPPER

- 2.3m3 (3yd³) Hopper capacity
- Grizzly feeder as standard
- 30mm (1-1/4") Nominal spacing grizzly

4

PRODUCT CONVEYOR

- 800mm (32") Wide product conveyor
- Product conveyor discharge height: 1.75m (5'9")

2

FEEDER

- Integrated stepped grizzly for fines removal
- Feeder speed regulates based on material

5

ENGINE OPTIONS

- Stage 3A: Deutz 2.2 L3 55kW
- Tier 4F & Stage V: Deutz 2.2 L3 55 kw
- Hydraulic drive crusher

3

JAW CRUSHER

- 680mm x 400mm (27" x 16") Jaw Inlet
- CSS Range: 20mm to 80mm (3/4" to 3-1/4")
- Hydraulic Jaw adjustment

6

CONTROL SYSTEM

- Simple intuitive operation via standard remote control



UP TO **80** TONNES PER HOUR
(90 US TPH)

EASE OF USE



QUICK SETUP TIME

INTUITIVE CONTROL SYSTEM

TRACK & CRUSH

SINGLE PERSON OPERATION

OPTIMAL MATERIAL FLOW



ADJUSTABLE FEEDER SPEED

JAW CAN RUN IN REVERSE

CSS HYDRAULIC ADJUST FROM REMOTE

JAW LEVEL SENSOR

MAGNET RAISE / LOWER

COMPACT WITH HIGH IMPACT



IDEAL FOR URBAN USE

EASY TO TRANSPORT

TURN WASTE INTO PROFIT

SERVICEABILITY



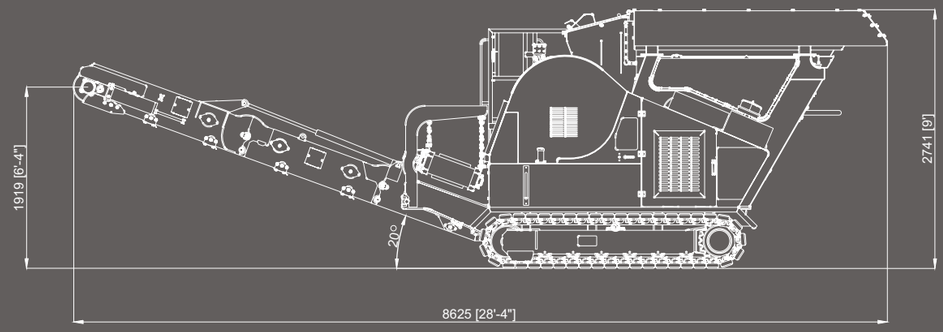
EASY ACCESS TO ALL SERVICE POINTS

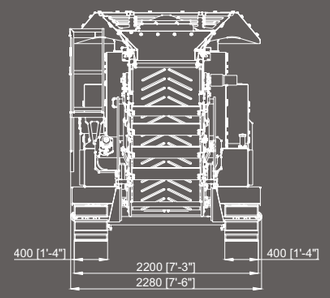


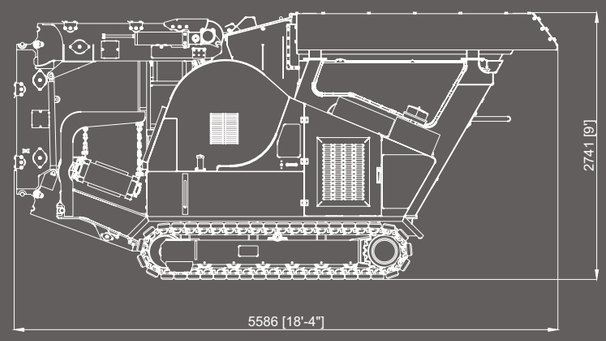
GROUND LEVEL ACCESS



DIMENSIONS







Weight: 12,000kg (26,455lbs)



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