

Registered office and invoice address:
 Extec House, 1 Grange Mill Lane, Wincobank, Sheffield, S9 1 HW, England
 Telephone: (01709) 550066 Fax: (01709) 555599
 VAT No: GB 471 0608 67 Registered in England No.2113785

INVOICE

Invoice to:

Delivery Address:

ITALRECUPERI DI MOCCIA PASQUALE & C. SNC
 LOC S MARTINO
 VIA PROVINCIALE PIANURA 39
 POZZUOLI
 NAPOLI
 ITALY
 80076

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VAT NO: IVA 04866700638

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Your Ref.	A/C Ref.	Account	Our Ref.	Other Ref.	Type	Date	Number
	1631	IDM2	12,912	178 / 345 /	Page: 1	31 Oct 99	5304

Description

Quantity	Price (£)	Value (£)	*
1	181556.00	181556.00	G

NEW EXTEC MEGABITE CRUSHER
 SERIAL NO: 6083

COMPLETE WITH:

- (1) JAW CRUSHER 1100 X 700
- (2) MAGNETIC BELT
- (3) DUST SUPPRESSION
- (4) HYDRAULIC WATER PUMP
- (5) SIDE BELT
- (6) FOUR HYDRAULIC STABILISERS
- (7) REMOTE CONTROL OPERATION

-Serial no. 6083

(8) TWO COMPLETE SET OF FILTERS (INCLUDING WASH FILTERS)

WARRANTY: 12 MONTHS ON NON WEARING PARTS AND LABOUR

PAYMENT: BY IRREVOCABLE CONFIRMED LETTER OF CREDIT OR
 IRREVOCABLE BANK GUARANTEE

PAYMENT- OUR BANK DETAILS: (1) BANK ADDRESS: MIDLAND BANK
 PLC, 660 STANFORTH ROAD, DARNALL, SHEFFIELD S9 4LQ,
 ENGLAND (2) ACCOUNT NAME: EXTEC SCREENS AND CRUSHERS LTD
 (3) SORT CODE: 40-41-08 ACCOUNT NO: 51330624

TITLE OF GOODS REMAIN WITH SELLER UNTIL PAYMENTS IS
 RECEIVED IN FULL.

WE HEREBY CERTIFY THAT THE ABOVE MENTIONED GOODS AS
 SPECIFIED IN THIS INVOICE ARE OF EUROPEAN
 COMMUNITY/UNITED KINGDOM ORIGIN.

THIS IS SUBJECT TO "STANDARD CONDITIONS OF SALE" OF
 EXTEC SCREENS AND CRUSHERS LIMITED

ALL VALUES IN POUNDS STERLING (ITL 571,900,000 @ 3150 =
 £181,556)

All monetary values in pounds sterling

IMPORTANT - see over for conditions of sale

Net (£)	181556.00
VAT (£)	0.00
Total (£)	181556.00

TOTAL P.03

CRUSHING PERFORMANCE Vs C.S.S

CLOSED SIZE
SETTING - (mm)

DISCHARGE RATE IN
METRIC TONNES PER Hr

63 (SEE NOTES)	120 TO 160
90	175 TO 210
130	210 TO 270
175	275 TO 355

All performance figures quoted are based on crushing clean, dry quarried rock with a loose density of approximately 1600 Kg per cubic metre (100 lbs/cubic foot)

The crusher has been designed to work with feed material having a strength indicated by exhibiting the following test results:

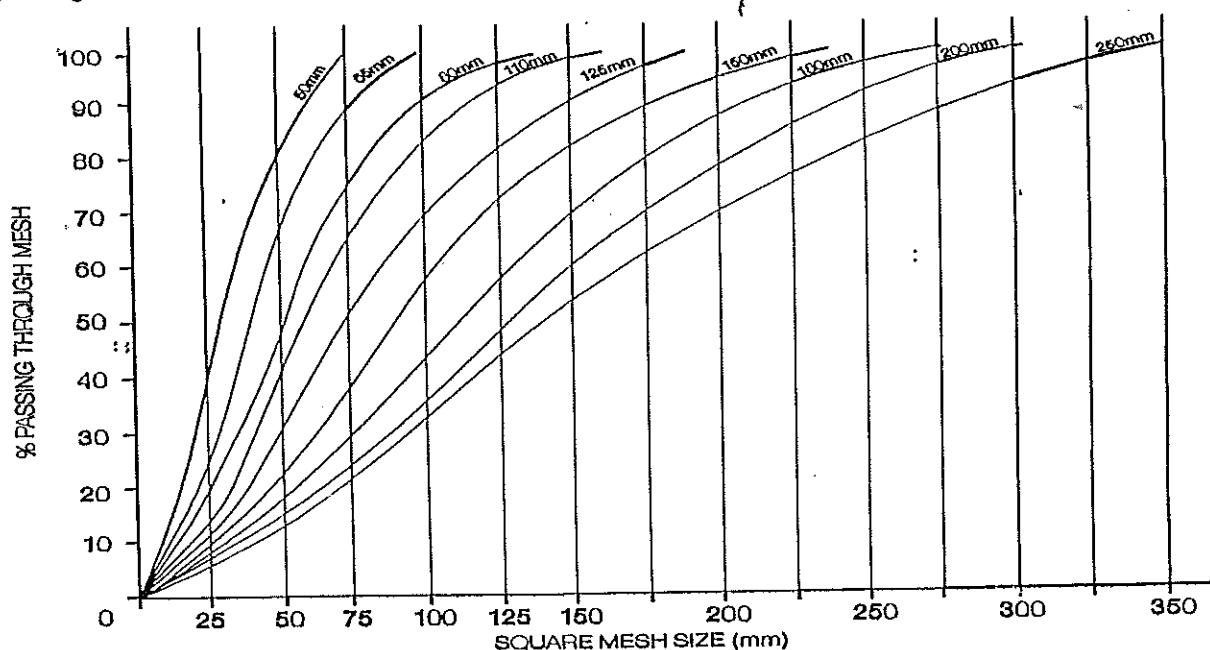
- i) BS812 10% fines test value of up to 390KN
- ii) Unconfined Compressive Strength of up to 225 Mpa or 32000 p.s.i
- iii) Los Angeles Abrasion or BS812 Aggregate Crushing Values of 13 or greater.

Operation on materials with test strengths outside these ranges should not be undertaken without prior approval in writing from Extec.

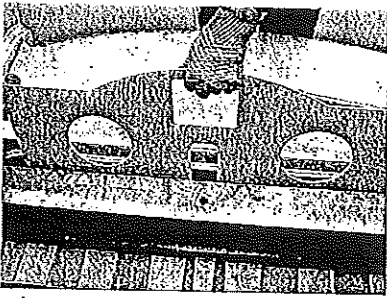
The crusher must not be operated at Closed Size Settings (C.S.S) of less than 75mm(3") without prior approval in writing from Extec.

Settings of 50 - 75mm (2 - 3") are possible on demolition brick and rubble applications with approval in writing from Extec.

Capacities and gradings are typical only, and can vary greatly depending on material types and feed gradings.

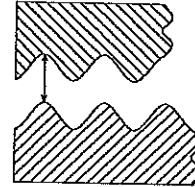


PRODUCT
GRADINGS
AT VARIOUS
C.S.S

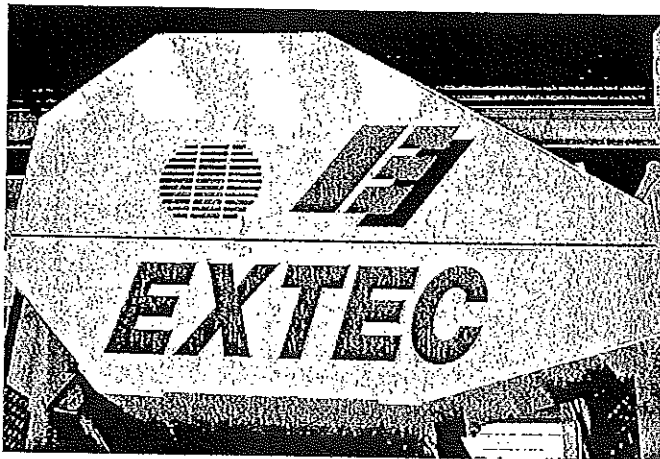


22e:- Add/Remove shims to set jaw to desired closed size setting.

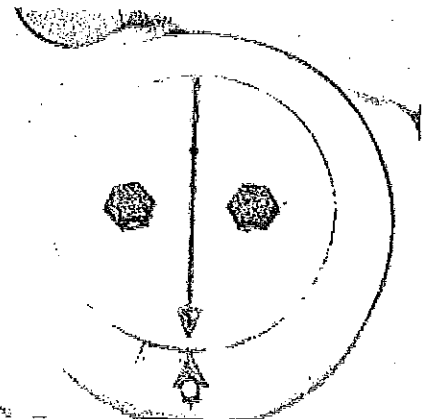
Use suitable measuring equipment - ideally callipers - to measure distance between opposing points on jaw plates at minimum jaw opening, known as closed size setting - (CSS). Measure jaw plates at opposing points as shown below:-



Determining when the jaw is fully closed can be done by examining the position of the alignment arrow on the jawstock shaft end plate. When the indicator arrow is pointing vertically down, the jawstock is in its fully closed position. This can be seen by looking through the slotted area on the flywheel guards. Use crusher operating buttons on engine speed no.1 to position.



LOOK THROUGH SLOTTED AREA ON GUARD AT ALIGNMENT ARROW ON SHAFT END PLATE.



ALIGNMENT ARROW POINTS VERTICALLY DOWN AT MINIMUM JAW OPENING.

When jaw is set to desired output size, re-tighten nuts on wedges and toggle spring. Run crusher at engine speed No. 2. Listen for a "knocking" noise coming from toggle area. If this noise is heard, tighten nut on tension rod spring until it goes away. **DO NOT ATTEMPT TO TIGHTEN THIS NUT WHILE THE MACHINE IS RUNNING.** The locking nuts on the toggle seat wedges must be checked and re-tightened if necessary while the machine is running. Always refit toggle spring guard when running machine. After running machine empty at engine speed no.2 for 10 minutes, re-check that jaw setting is as required and re-adjust following the above procedure if necessary. **DO NOT FEED MATERIAL INTO CRUSHER CHAMBER DURING THIS OPERATION.**