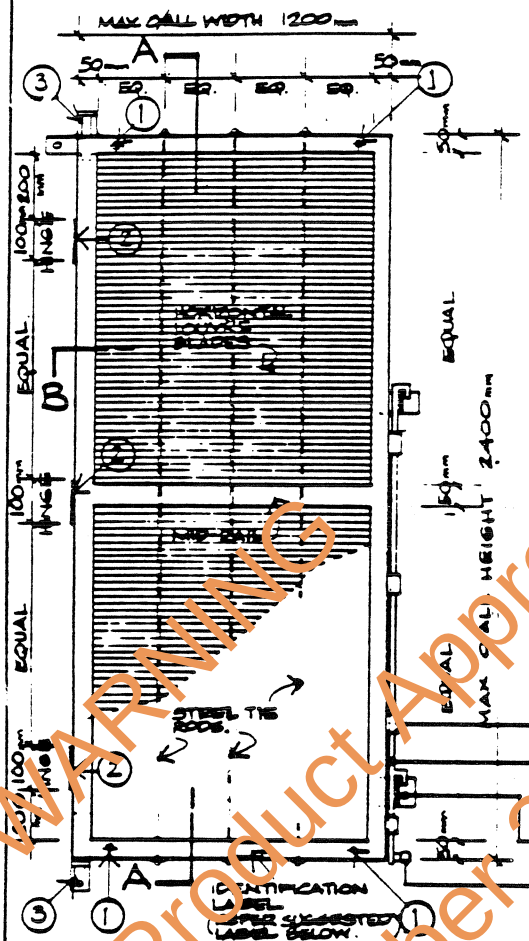


IDENTIFICATION LABEL (REFER SUGGESTED LABEL BELOW)

ELEVATION DETAILS

SHOWING THE THREE ALTERNATIVE METHODS OF FIXING AND ADJUSTMENT OF SHUTTER INCLUDING ACCESSORIES.

NOTATION
1. FIXED SHUTTER PROVIDED WITH 4mm HOLES AND TAMPER-PROOF SCREWS
2. SIDE-HUNG SHUTTER ON HINGES INCL. MASTERBILT SINGLE-ACTION BOLT.
3. PIVOT-HUNG SHUTTER ON MASTERBILT SINGLE-ACTION BOLT.

NOTE: SLIDING APPLICATION BASED ON DESIGN FOR MASTERBILT SLIDING CYCLONE DOOR ASSEMBLY (M/401/SD) ALSO TESTED.

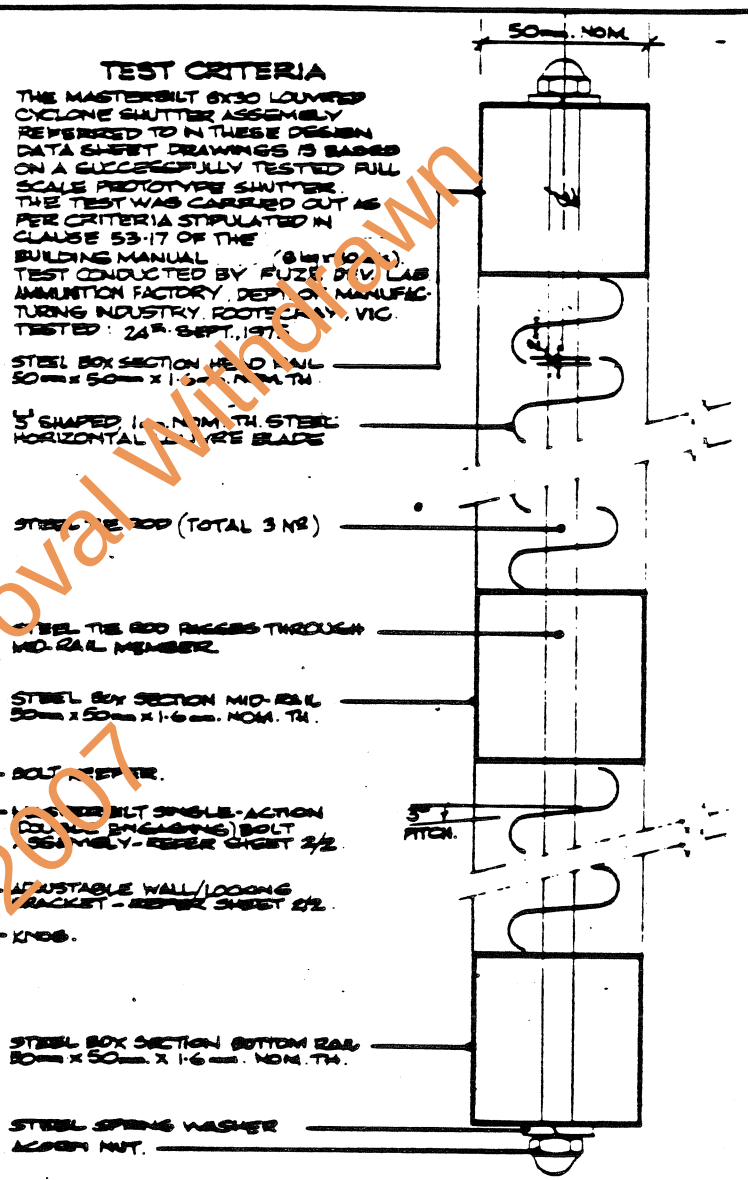
MASTERBILT
CYCLONE SHUTTER ASSEMBLY
DEEMED TO COMPLY WITH CLAUSE 5.3.1.7 N.T. BUILDING MANUAL
TESTED WITH 0.63 x 30 m/sec. FORCE.

SUGGESTED LABELLING OF CYCLONE SHUTTERS

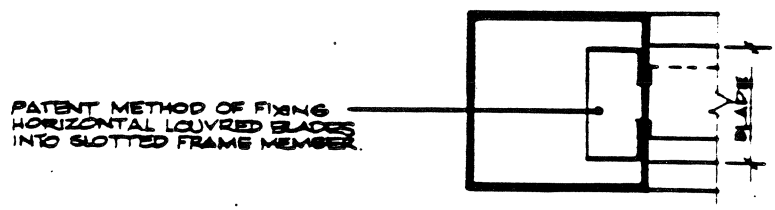
LABEL SHOWN FULL SIZE
SUGGEST MECHANICAL FIXING ON CENTRE OF BOTTOM OF SUB-FRAME, UPON SATISFACTORY COMPLETION OF INSTALLATION.
ALL LETTERING SHOULD BE RAISED NO LETTERS SHOULD BE LESS THAN 1.5mm HIGH.

TEST CRITERIA

THE MASTERBILT 8x30 LOUVRED CYCLONE SHUTTER ASSEMBLY REFERRED TO IN THESE DESIGN DATA SHEET DRAWINGS IS BASED ON A SUCCESSFULLY TESTED FULL SCALE PROTOTYPE SHUTTER.
THE TEST WAS CARRIED OUT AS PER CRITERIA STIPULATED IN CLAUSE 5.3.1.7 OF THE BUILDING MANUAL (8 METRE/SEC).
TEST CONDUCTED BY FUZE DIV. LAB AMMUNITION FACTORY, DEPT. OF MANUFACTURING INDUSTRY, FOOTSCRAY, VIC.
TESTED: 24TH SEPT., 1975.



A-A - TYPICAL SECTION DETAIL
SCALE 1:2



B - TYPICAL PLAN DETAIL AT STILE
SHOWING FIXING OF LOUVRE BLADES. SCALE 1:2

WARNING
Product Approval Withdrawn
October 2007

MANUF'S NAME
MASTERBILT INDUSTRIES (AUSTRALIA) PTY LTD
ADDRESS
59 NORMANBY ROAD NOTTINGHILL
VIC. 3168 TEL: '03' 543 2888

CERTIFIED
M I E (Aust)
DATE 22/10/75

FIXING OF
MASTERBILT 8x30 LOUVRED CYCLONE SHUTTER ASSEMBLY (PATENT PENDING)

DESIGN DATA SHEET 1/2

NORTHERN TERRITORY CYCLONIC AREAS

APP'D DATE 12.12.79

DWG NO M/401/830-1
DATE 16/9/75

BUILDING SECTION ISSUE. 1/77a