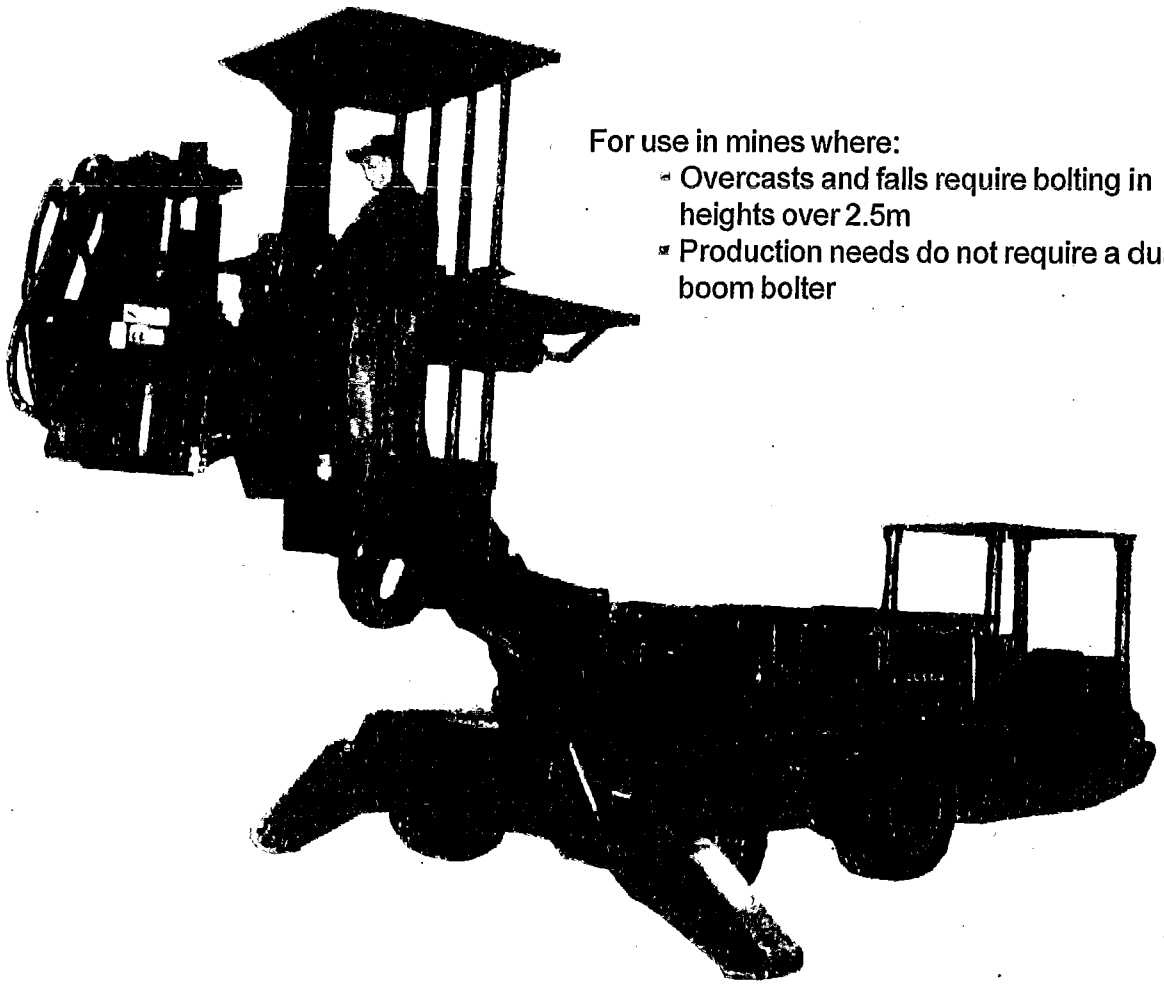
FLETCHER

Model HDR

High Seam
General Purpose Roof Bolter



For use in mines where:

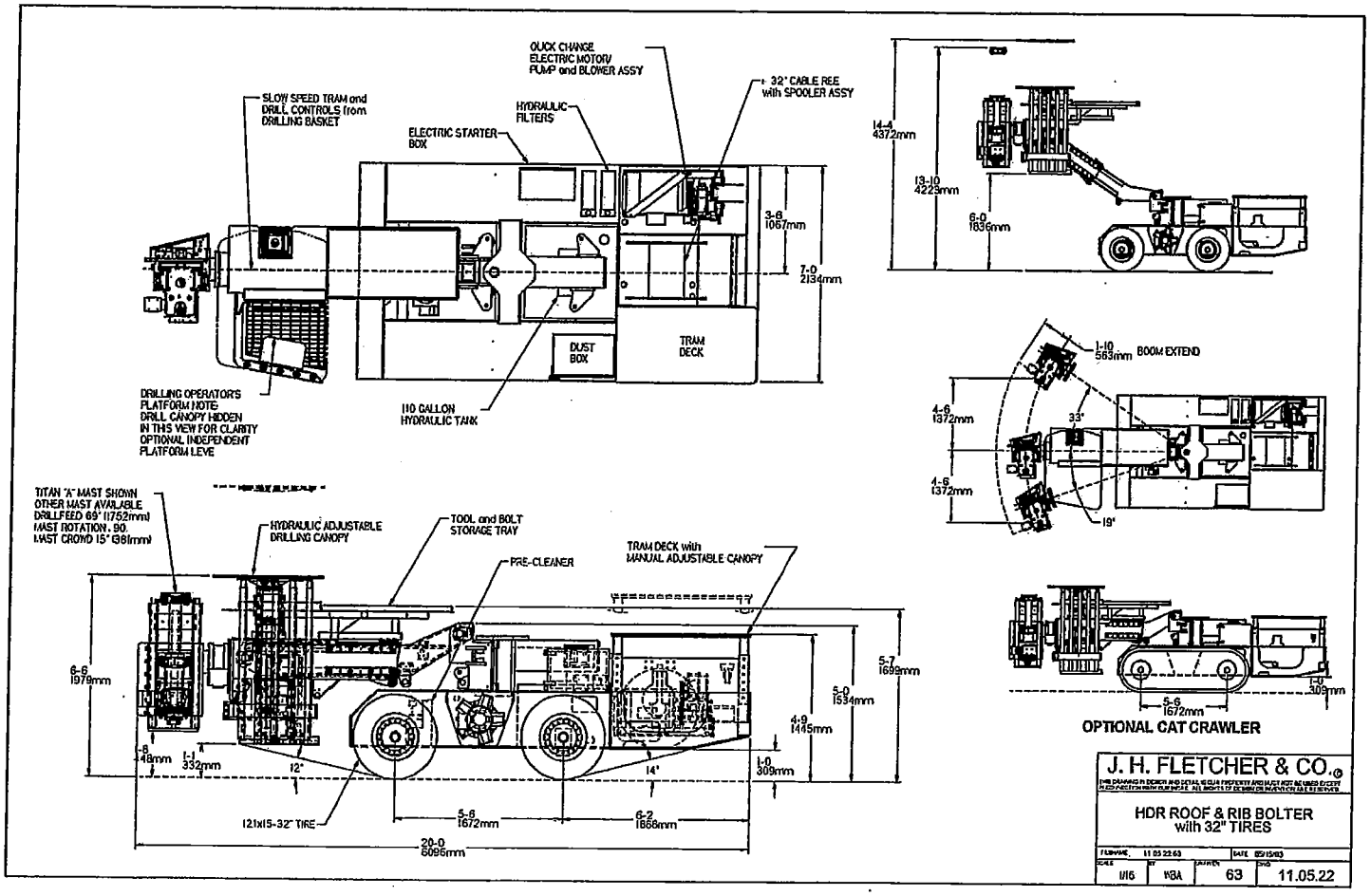
- Overcasts and falls require bolting in heights over 2.5m
- Production needs do not require a dual boom bolter

Fletcher Model HDR is a versatile roof drill designed for general purpose bolting in up to 4.5m high roof conditions. The model HDR features an operator platform, therefore rib protection tubes are possible and included. Boom lifts, swings, and extends to allow multiple installations from one chassis position. Heavy-duty Fletcher systems assure long life, maximum reliability and productivity.

Standard Equipment

Automatic disc brakes
Deep chuck drill head
4 wheel drive - skid axle
MSHA approved dust collection system
Fore-aft mast tilt
Front Outriggers
Certified drill and tram canopy
Temporary roof support

Fletcher MINING EQUIPMENT



McDowell Brothers Industries Inc.
2018 KINGSWAY BLVD.
SUDBURY, ONTARIO P3B 4J8
CANADA
(705) 566-8190

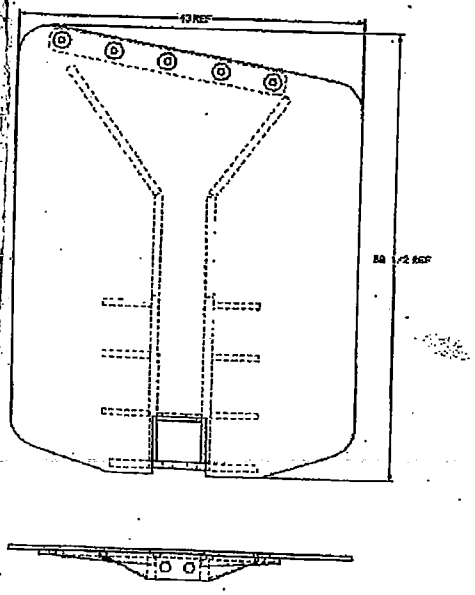
TO WHOM IT MAY CONCERN:

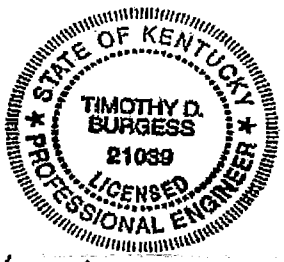
On behalf of J.H. Fletcher & Co., I have studied the design of the canopy structure supplied with the model number CHDR, serial number 2006500 & 2006501 machine, as recorded on the original J.H. Fletcher & Company drawing number 47-01-10 REV. C, dated 11-29-01 hereby certify that the design of the canopy structure satisfies the minimum requirements set forth in 30 CFR 75, 1710-1 (D). Any alteration to the above design rescinds this certification.

TIMOTHY D. BURGESS

REGISTERED PROFESSIONAL ENGINEER

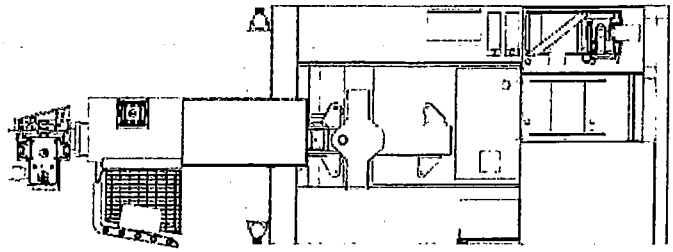
KY. NO. 21039

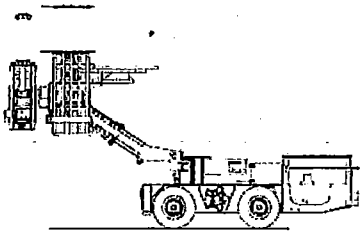


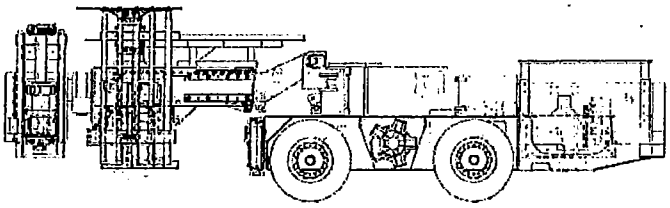


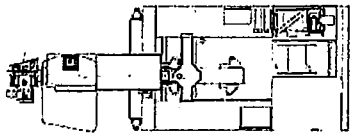
Timothy D. Burgess
3-7-2

Model HDR









SWING LAYOUT

General Specifications

Overall Width: 2.4m (8')
Overall Length: 6.8m (22'5")
Overall Height: 2.0m (6'6")
Working Height: up to 4.5m (14'7")
Ground Clearance: 0.3m (12")

Boom Extend: 9.0m (3')
Boom Swing: 2.5m (8'2") either side of center
Boom Lift: Up to 45°

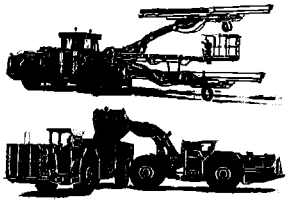
(Dimensions vary, depending on tire size and seam height application)

Fletcher Options

- mat holder, mesh clamps
- auto dump precleaner
- dust collection bags
- hydraulic driven blower
- hydraulic power take-off
- hydraulic flow meters
- wet drilling system
- rotary impact
- mast tilt

For all your tunnelling equipment needs.

Kevin McDowell



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Toll Free Parts U.S: 1-877-623-6935
E-mail: sales@bmcdowell.com
www.bmcdowell.com

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J. H. Fletcher & Co. cannot anticipate every mine hazard that may develop during use of these products. A roof control plan must be approved by MSHA before use of these products begins. Proper use, maintenance and continued use of (OEM) original equipment parts will be essential for maximum operating results.

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Fletcher MINING EQUIPMENT