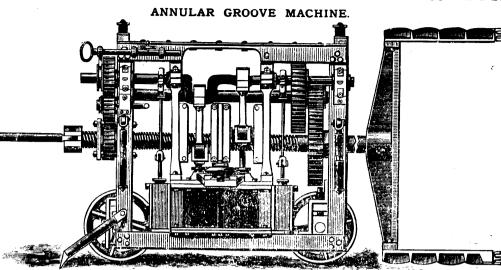
STANLEY'S PATENT COAL-HEADING MACHINE.

A FULL CUT MACHINE

is also supplied, this being specially constructed for rapid driving, and by means of which an average of one yard per hour can be cut in favourable seams.

Saves Money Saves Time in Heading Saves Timbering Produces more large Coal Ventilates its own Heading Improves Quality of Work Facilitates Ventilation Avoids the use of Explosives



The following is one of the most recent Testimonials received:

"August 27, 1894 "I have three of your Annular Groove Head'g Machines, and I find I can drive at about three times the rate of three times the rate of hand labour. As the use of explosives is unnecessary, all the roof remains unshaken, and a much larger percentage of round coal is obtained.

"With the Full Cut Mathematical and its obtained."

chine I cut at the rate of thirty-five yards in six consecutive eight-hour shifts, and when in good ground seven yards a shift have been

CATALOGUE, showing various Types of Machines with Prices and full Particulars; also Copies of Testimonials on Application.

STANLEY BROS., Coalowners & Engineers, NUNEATON, ENGLAND

MINING AND MILL MACHINERY.

Steam Engines, Rock Crushers, Boilers, Derricks, Steam Pumps, Water Wheels, Brass and Iron Castings of every description.

ALEX. FLECK, VULCAN IRON WORKS, OTTAWA.

OTTAWA POWDER CO., LIMITEI

MANUFACTURERS OF DYNAMITE AND TRIOLINE. Dealers in Safety Fuse, Platinum Fuses, Detonators, and all Blasting Supplies. PRINCIPAL OFFICE: BUCKINGHAM, QUEBEC.

ALL ORDERS PROMPTLY ATTENDED TO UNDER GUARANTEE OF EXCELLENCE.

CARRIER, LAINE & CO.,

FOUNDERS, MACHINISTS AND BOILER MAKERS,

LEVIS, QUE.

Engines, Boilers, Steam Pumps, Hoisting Gear and all Machinery for Miners, Contractors and Quarrymen. Also Builders' Castings, Stoves, Stove Fittings, Hollowware, Flour and Saw Mill Machinery, Marine Engines and Boilers, etc., etc.

WRITE FOR OUR PRICES.

MILLER BROS. & TOMS,

MANUFACTURERS OF

STEAM ROCK DRILLS AND HOISTING ENGINES,

Mining and Contractors' Plant, Etc., Etc.

110-120 KING STREET, MONTREAL,