

BEAMS BRAKE



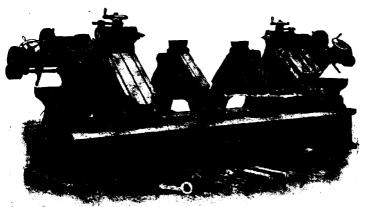
FRICTIONLESS SUSEMI **BEARINGS** SIDE

The SIMPLEX RAILWAY APPLIANCE CO. OF CANADA, Limited.

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This 90" Quartering Machine is designed for quartering and boring crank pin holes in locomotive driving wheels having right hand lead and wheels having left hand lead up to 85" in diameter on the tread. The boring spindles have 15" to the boring spindles have 15 boring spindles have 15" travel and two changes of power and rapid hand movement. The saddles are graduated and have angular adjustment for any length of stroke from 12" to 36". The axles are held on their centres and supported by adjustable V bearings the when the supported by adjustable V bearings ings, the wheels being clamped to the side of the frame. Each head is arranged to be driven by a 5 HP electric mater. H.P. electric motor.

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