



MODEL 824

ROCKER SHOVEL LOADER



The Eimco Model 824 is a four-wheel-drive Rockershovel similar to the well-known Eimco crawler mounted Rockershovel. It is mounted on four extra rubber moulded tyres giving exceptional manoeuvrability, coupled with long life of the drive train components.

Three identical Eimco 20 h.p. five cylinder radial compressed air motors power the unit, one for the bucket operation and one for each pair of wheels at each side, giving differential steering and spin turns. All controls are by Eimco spool valves giving minimum pressure drop through the system. The traction and bucket levers are conveniently placed for ease of operation and are spring-loaded for automatic return to neutral. A power shut-off valve air filter and oil mist lubricator are incorporated on the machine. The rocker arms have fully enclosed built-in spring buffers to minimize loading shock. Involute rocker arm rail ends provide positive thrust support throughout the digging and crowing action of the bucket. The Eimco Model 824 is a rugged, reliable, fast easily manoeuvrable rock loader for use in mines, tunnels, slopes, draw points, etc. where mine cars, hoppers, conveyors, dumpers, etc, are to be loaded.

It is a high output loader with minimum maintenance costs.

