

HYDRAULIC DRIVE RAIL GEAR for HYDRAULIC EXCAVATORS

SYSTEMS FOR ALL BRAND EXCAVATORS







RAIL GEAR MODELS

1313 - UP TO 13 TON RATED EXCAVATORS 2525 - UP TO 25 TON RATED EXCAVATORS 3535 - UP to 35 TON RATED EXCAVATORS

The Mitchell Hydraulic Drive system is adaptable to all brand hydraulic excavators up to 35 ton rated excavators. The system consists of a fixed frame that is welded to the excavator car body and a swing frame that has the rail axle drive motors and rail wheels is pinned to the fixed frame. Models 2525 and 3535 have dual cobra service brakes installed on each rail wheel for maximum braking.

The DIY install is uncomplicated due to the supplied hydraulic drive manifold that has direct connections to the drive motors and control valves with hydraulic test ports. Manual valves conveniently located for the operator to easily switch track drive and rail drive.

Options include rail brakes for model 1313 and tow hitches for pulling rail carts. In cab controls for model 2525.

Mitchell offers many attachments in addition to the hydraulic drive such as, Tiltrotator, Grapples, Cold Air Blower, Brush Cutter, various buckets and magnets.

www.Mitchell-RailGear.com