The Fletcher line of Scaling Vehicles allows you to remove loose materials from the mine roof before they cause problems. The model 3230 AD, with its articulated chassis and extending boom, is capable of reaching over 30’. With Fletcher scaling vehicles you get reliability, quality workmanship, longer machine life and support from experienced sales and service personnel.

**Standard Equipment**
- 200 HP Caterpillar or Cummins Engine
- 4 wheel internal wet disc brakes
- Tilt and roll scaling tool
- Articulating chassis
- 4 wheel drive with John Deere Axles
- MSHA rated cab
- Load sensing hydraulic system with piston pump
- Front Outriggers

**Features**
- Boom Swing: 40 degrees either side of center
- Boom Sump: 7’
- Boom Lift: Up to 65 degrees
- Overall Length: 37’
- Overall Width: 8’ 9”
- Chassis Height: 9’10”
- Ground Clearance: 12”
- Weight: Avg. 60,000 lbs.

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

General Specifications

**DIESEL SYSTEM:** EPA Tier III approved diesel engine.

**HYDRAULIC SYSTEM:** maximum working pressure: 5000 psi; load sense system with piston pump; filtration: magnetic in-tank, Pall high pressure; hand-operated fill pump with screened intake; JIC hose fittings.

**DRIVE SYSTEM:** Hydrostatic 0-6 mph John Deere axles; 4WD with internal wet disc brakes.

**OPERATOR’S CAB:** MSHA rated; enclosed and pressurized; HEPA filter; joystick controls.

**Fletcher Options**

- Hydraulic breaker tool
- Cutter drum tool
- Dozer blade
- heated / air conditioned cab
- hydraulic power take-off
- Powershift transmission drive for speeds up to 12 mph

Specifically engineered for each customer’s needs.