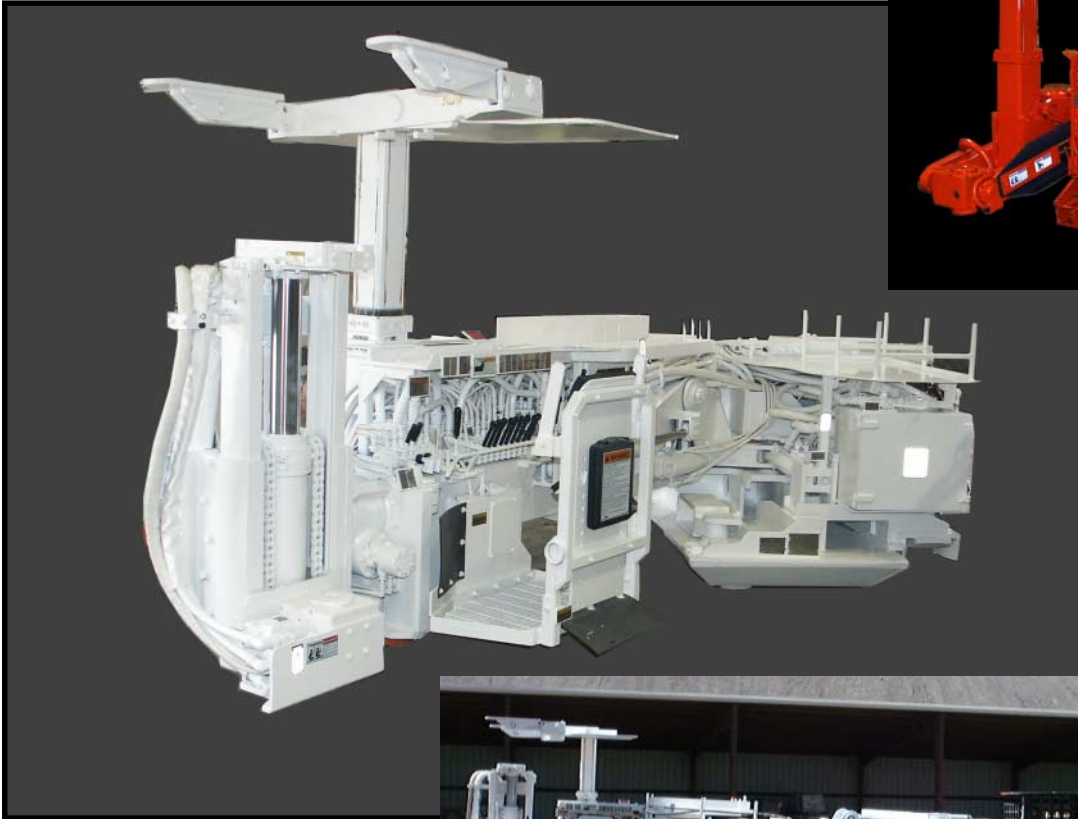


FLETCHER®

Panline/Utility Bolter*



Arm Feed

Panline bolter becomes utility bolter when attached to shield mover



For decades, longwall mines have struggled to efficiently control roof and face while moving equipment. Now, Fletcher offers dual-purpose single- and dual-head panline bolters. During moves, they secure inby roof and face. Between moves, they double as utility bolters.

Standard Equipment

- Fletcher Dust Tanks
- High Pressure Filters
- JIC Hose Fittings
- Adjustable Bolt Torquing and Thrust Control
- Intrinsically Safe Panic Bars
- Drill Canopy
- ATRS System
- Joystick Drill Controls
- Fire Suppression System

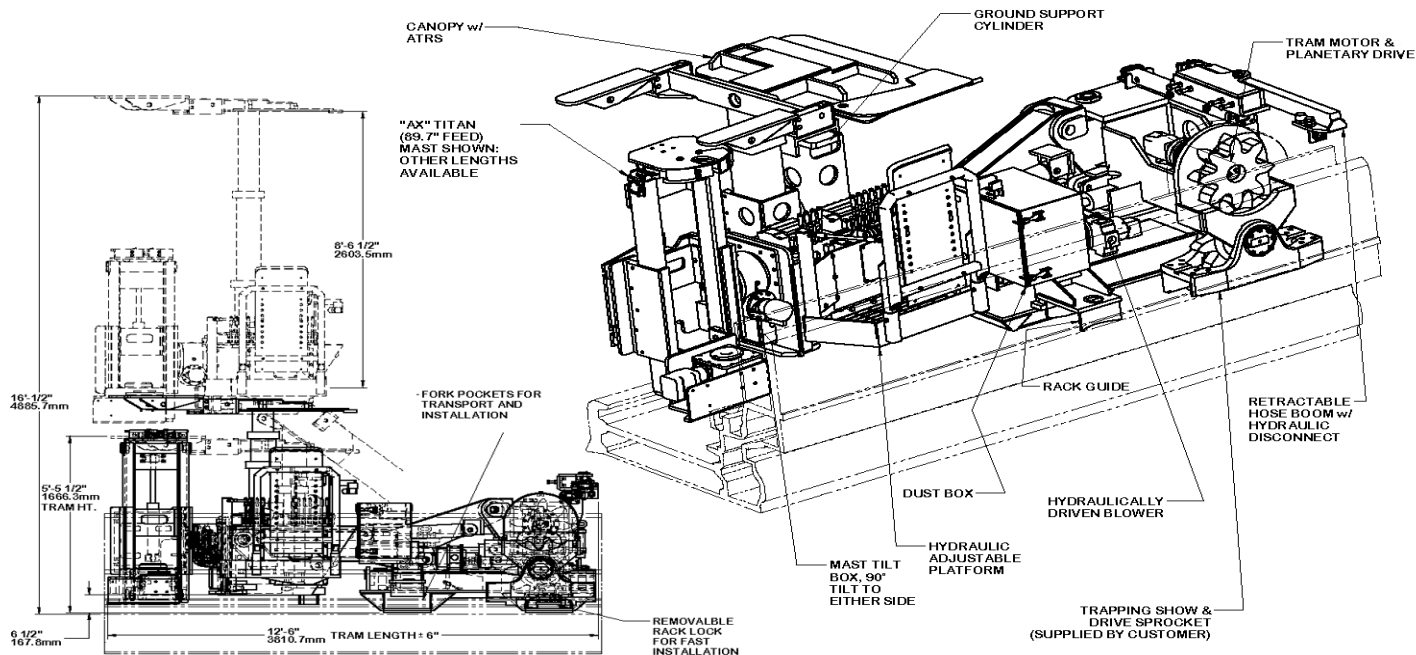
Features

Boom Swing	83.5"	2118.7mm
Boom Width	69"	1753.3mm
Overall Width	63.5"	1617.2mm
Overall Tram Height	65.5"	1666.3mm
Weight	20,000 lbs.	9072 Kg

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

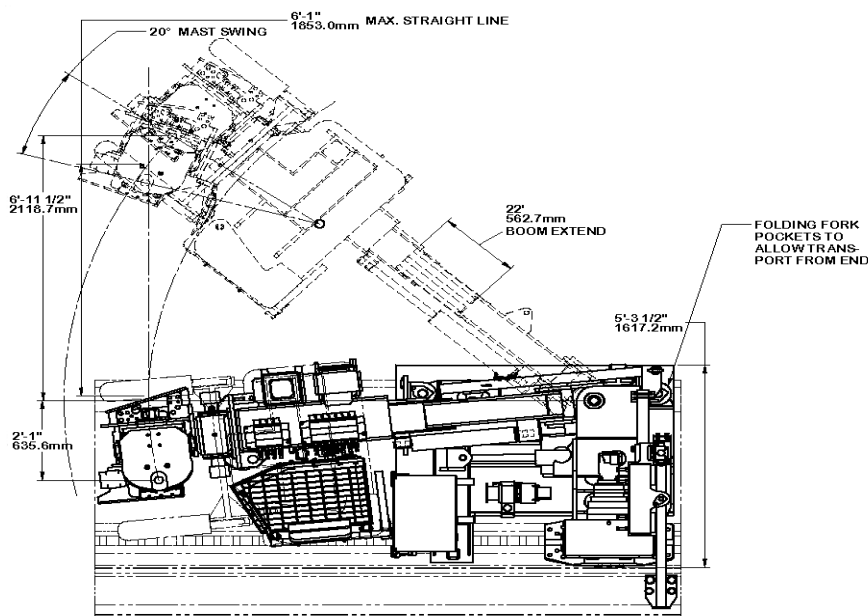
* Patent Pending

Panline/Utility Bolter



Fletcher Options

- feedback drilling system
- I.S. plug in start controls
- Titan drill mast (10,000 lbs thrust)
- rotary impact drillheads
- hydraulic drill guides
- water drilling
- operator cooling fans
- lifting boom
- auto dump pre-cleaners
- hydraulic power takeoff
- radio remote control tram
- adjustable wear pad support posts
- quick change motor mounts
- MSHA approved illumination
- headlights
- venturi oil fill



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.

Specifically engineered for each customer's needs.



J. H. Fletcher & Co.
402 High St. P.O. Box 2187
Huntington, WV 25722-2187
jhf@jhfletcher.com
304-525-7811