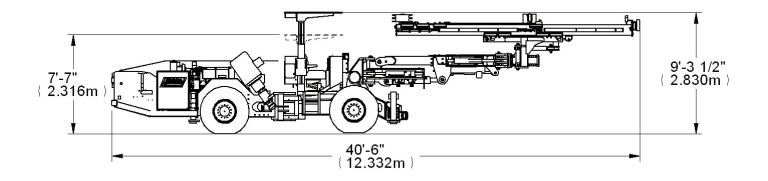
FLETCHER

Model J-152-DE

Dual Boom Drill Jumbo



Application

J152 DE dual boom jumbo is designed for development and production drilling in headings up to 28 ft. wide by 21 ft. high (8.5 m high by 6.4 m wide) in one carrier set up.

Diesel tramming with electric hydraulic drilling insures cost effective drilling and fast heading to heading moves. The compact, articulated design allows the jumbo to tram and setup in tight headings, circular ramps or crosscuts.

Operator comfort and safety can be provided with a fully enclosed, sound suppressed cab. The optional air conditioning/heating system filters the introduced make-up air as well as the recirculated interior air. The cab allows for excellent visibility while drilling and tramming.

Variable, rock responsive hydraulic system allows the machine to be matched to your drilling requirements.

All normal service items including air and hydraulic filters are located on the outside of the machine for easy servicing or replacement.

Specifications

Canopy MSHA Approved 30 CFR 75, 1710-1 (D)

 Rock Drill
 HVL 38

 Boom
 PERB 45

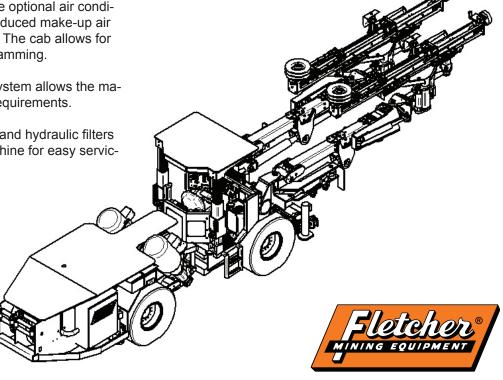
 Feed*
 ACF8 – ACF16

 Engine Power
 130 HP (97 kW)

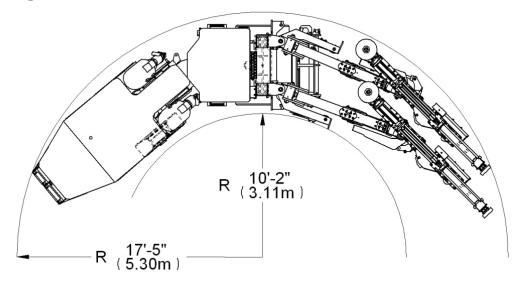
 Electric Motor
 2 x 75 HP (56 kW)

 Cable Reel Capacity
 330 ' (100 m)

*Machine shown with ACF14



Model J-152-DE



Specifications

Engine Cummins QSB 4.5

Min. Height 7'7" (2.32m)

Overall Width 6'6" (1.98m)

Length - Chassis 22'8" (6.91m)

Length - Overall 40'6" (12.33m)

Weight (complete) 41,000 lbs. (18,600kg)

Articulation 80° Axle Oscillation 10° Gradeability 30%

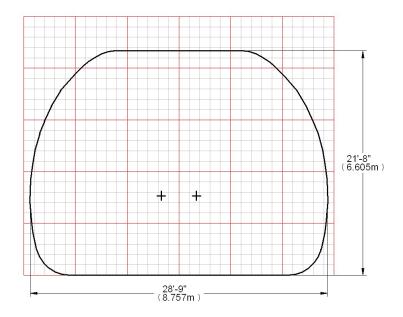
Maximum Speed 5 mph (8kph)

Fuel Tank
Hydraulic Tank
Filters - Suction
Filters - Return
Filters - Pressure
Compressor
Water Boost Pump

20 Gallons (75.7I)
40 Gallons (151.4I)
Magnetic & 100 mesh
3 Micron
3 Micron
3 Micron

Electrics 24 VDC

Tires 12.00 x 20 NHS, 28 ply



Highlighted Options

- ■Enclosed Operator's Cabin
 - Filtered Heater/Air Conditioner
- ■Montabert HC109 or HC110 Rock Drill
 - Ideal for High Strength Geology
- ■Drill Angle Indicator
 - Allows Operator to Control the Angle of Face and Lookout Hole
- ■Water Reel
 - 200' (61 m) Capacity

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.

Technology at Work Worldwide

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