



MINING TECHNOLOGIES  
INTERNATIONAL INC.

# Vein Runner II Hydraulic Drill Jumbo



- One Boom Hydraulic Drill Jumbo
- One MTB Boom with MTF feed
- MTI Montabert HC Series Drifter
- Intelsense II Drilling Controls
- EPA & MSHA Certified Engines
- Load Sensing Hydraulics

*A new world of mining expertise*

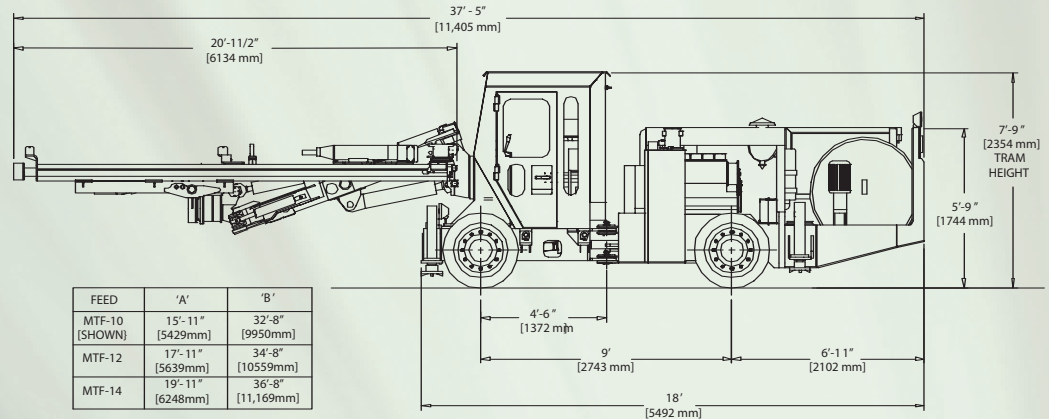
# Vein Runner II

## Standard Features

- Heavy Duty All Mechanical Powertrain
- One MTI Montabert HC50 Percussion Drifter
- One MTB Series Boom
- Intelsense II Drilling Control
- MTI's NEW GENERATION MTF FEED
- Dana R20000 Transmission with Torque Converter
- EPA & MSHA Certified Engines
- One 60 HP (45KW) electric motor driving pumps for percussion/rotation
- 24v engine electrics
- Large protective operators compartment
- Pilot Operated Controls
- Boom parallelism

## Options

- MTI Montabert HC109 Percussion Drifter
- Option Feed Lengths
- Optional Telescopic Canopy
- ROPS/FOPS Cab
- ROPS/FOPS Canopy
- Fire Suppression
- Optional Cable Lengths
- Air Compressor
- Water Booster



The MTI VEIN RUNNER SERIES single-boom hydraulic rig is designed for drilling vertical, horizontal, and angled holes in underground production or development headings. It features one hydraulic percussion drifter designed to drive headings 18' by 16' 9" (5.5m by 5.1m).

## Specifications

- Weight: 24,100 lbs (10,955 kg)
- Turning Radius: Inside – 10' (3.048m)  
Outside – 15' 11" (4.85m)
- Turning Angle: 40°
- Boom Guide Rollover: 360°
- Maximum Width: 4' 8" (1.42m)
- Boom Extension: 36" (914mm)
- Boom Coverage:(Height): 18' (5.5m)
- Boom Coverage (Width): 16' 9" (5.1m)
- Tires: 10.00 x 20
- Cable Reel: 250' (76m) Type G-GC

## CORPORATE OFFICE

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