Prime Mover
Prime Mover Tow Vehicle
HEPA filtered, pressurized cab
Fletcher Benefits

• Durability and quality
• Enclosed pressurized cab
• Room for operator in cab
• Visibility (cameras)
• Design flexibility and attachments
• Fletchbus Controls
• Proven components
• Fletcher support
Engine and Exhaust After Treatment

- Common engine options
  - Mercedes
  - Cummins
  - Deutz
- Various Types
  - S-18
  - DST
  - Air Flow Systems
  - Air Flow Catalyst
  - Mann Hummel

DST system with Cummins engine pictured
Drive Line

- Match customers current equipment
  - Axles
    - John Deere
    - Kessler
  - Transmission/Torque Converter
    - Clark
    - Funk

Optional: Funk 6-Speed transmission

Optional: Kessler axles
## FLETCHBUS Benefits

- Joy Stick Steering and HPTO Control
- Push Button Shifting
- Electronic Brake and Accelerator Pedals
- Diagnostic Trouble Shooting
- Better Control of Braking
- Steering is Speed Sensitive
- Wiring Harnesses with No Junction Boxes
- Functions are Adjustable
- More Safety Interlocks
- Scheduled Maintenance Warnings
- Maintenance Logs
- Automatic Lights
- Back Pressure Monitoring on Screen
- More Cab Room
Easy to read screen displays all of the gauges, freeing up more room in the cab
On screen diagnostics makes trouble shooting easier. It will give the warnings on the screen with description and give trouble shooting tips to steer the user in the right direction.
Engine Fault Code Monitoring

The control system monitors the diesel engine fault codes and gives a brief description of the failure.
The system can have up to 5 scheduled maintenance warnings and maintains maintenance logs
Quick Attach arrangement with up to 4 auxiliary functions

Lifting arms with fifth wheel hitch - changed load cell location to axle mounting pads

Implement Ready Chassis with Boom Lift and Quick Attach
Attachments

• Battery lifting arms
• Forks
• Bucket
• Grader blade
• Bolter
• Trailers
• Customer requests
3885 Prime Mover w / Battery Lift Mechanism
Battery Lifting Mechanism
LHD Bucket
Grader Blade Attachment
DR Bolter Attachment
Prime Mover with Bolter attachment
Prime Mover with Bolter attachment
Go to www.jhfletcher.com for product information, newsletters, and more.
“Our goal is to manufacture equipment for underground mining that increases safety and production through engineering innovation, quality control, experienced service and ownership stability”

- J. Robert Fletcher
Chairman

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