

Features & Benefits

Features of FilterMag

- All components rated to 150C
- Uses best grade of NeFeB magnets
- No tools required
- No training required
- Reusable and transferable
- Does not affect system pressure or flow
- Retains full OEM filtration integrity
- 5 year limited warranty

FilterMag Applications

- Engine lubrication
- Hydraulic systems
- Diesel fuel systems
- Transmission assemblies
- Gear boxes and differentials

Benefits of FilterMag

- Extended oil life means labour, oil and recycling savings - especially for remote service settings
- Consider the environmental benefits
- Consider the savings of extending the life of fluids
- Consider the savings of just 1 less service interval per year
- Consider the savings related to extending equipment life by even 5 or 10%
- Consider increased equipment productivity
- Consider how your profits will improve
- Now consider how economical FilterMag is

Example

- CAT 631 Scrapper (2 transmissions per machine)
- transmission failure due to high iron content identified by technician
- \$25k to repair and 2 days lost production at \$12k per day
- total cost approximately \$49k per failure
- replaced OEM magnet with CTR8.0 and remedied high iron content problem

Magnetic Fluid Filtration

SIMPLE



EASY



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Summary

FilterMag keeps oils and fuels cleaner, longer.

Your **profitability** improves through:

- Reduced maintenance
- Decreased recycle costs
- Extended capital investment life
- Increased productivity