tracks treads



tet Contents





On the Cover

Andre Lavallee of Alta-Fab Structures Photograph: Kelly Redinger



Features

- 12 Radical Upgrade Find out what's on the horizon for Finning's fluid analysis program
- 18 Built to Last Regular maintenance can increase the lifespan of your yellow iron
- **Don't Fight the Power** Finning is minding backup generators in the Lower Mainland
- **Placid Lake** A sibling team keeps business running smoothly
- 26 Keep It Up (and Running) A new Finning program swaps out engines needing overhaul in a flash
- **Meeting the Challenge** Sparwood Mine Rescue Competition

Columns & Departments

- **Finning Focus** *T&T's* new design: How do you like us now?
- **Letters** Finning friends speak
- **Groundbreaker** Refurbish My Ride; The Clipper Project; Track your iron; Gotta get GET; D series cool facts; Dredger with the heart of a Cat PLUS! Essayons, by the numbers
- 11 Safety First Great safety programs reward top practitioners
- Operators' Tips How to protect your power train
- 15 Managers' Tips Is your shop floor efficient?
- 16 Tech Spotlight A fluid solution
- **Equipment Spotlight** Attachments turn one tool into many
- 30 Yesterday/Today Cat faced the last recession by branching into pavers
- Portrait Bob Fritchey, 36 years with Finning and still going strong
- 32 Yellow Iron New products and services from Finning
- 33 Bill's Business Bill tries some R&R, only to find a worksite at the campsite
- 34 Count on Us

tracks & treads > Summer 2009 www.finning.ca



Swiss Army Cat

BY KATHERINE FAWCETT ILLUSTRATION BY SCOTT DUTTON

Finning provides tons of attachments, turning a single piece of landscaper's iron into a fleet

When François Fedorus takes time away from

his busy landscaping company, he does what many Edmontonians do on a sunny weekend: yardwork.

His passion is obvious and he enjoys being busy. As the owner and sole operator of FNF Services, Fedorus offers snow clearing and removal in the winter and landscaping services the rest of the year.

For a small company, FNF Services' equipment inventory list is long. Fedorus's machines include a 304 excavator, a 242 B2 wheeled skid steer, a 277C multi-terrain loader, an IT24 F loader, two dump trucks, a pup trailer and more. His Cat tools include: rototillers, a brushcutter, post-hole auger, an angle broom and an angle blade, plus buckets and other tools for winter operations. He has also rented a trencher, landscape rake and a compactor.

Fedorus relies on these attachments, rotating them depending on job requirements. "Attaching them and removing them is no problem with the hydraulic hoses and the quick couplers," Fedorus says.

His current favourite is the brushcutter. "It's a big, very hungry lawnmower. It even goes through little trees and makes chips of them," says Fedorus. He recently used his brushcutter, attached to the 277 multi-terrain loader, for clearing under power lines and for fence lines around farms. "You just attach and away you go."

Blades (Angle or Dozer)

Stuff it does: Moves dirt, gravel, snow, livestock waste and other materials; sculpts and contours dirt Brag about it: Easy-tooperate angled or tilting front hydraulic blades **Ideal for:** Creating hills, ponds and garden beds for commercial, residential or recreational properties Bonus: Blades are easy to use with Cat joystick controls; heavier dozer blade has a six-way tilting function

Landscape Tiller

Stuff it does: Pulverizes soil half a foot deep; mixes in compost; stabilizes and levels terrain Brag about it: Tungsten carbon bolt-on tines provide maximum strength, durability and quick changeability Ideal for: Residential and commercial landscaping; agricultural applications; golf courses Bonus: Spiral tine arrangement provides greater cutting performance

Brushcutter

Stuff it does: Clears rough overgrowth, heavy weeds, long grass and shrubbery Brag about it: Highstrength blades are tapered to allow cutter to ride up over stumps and rocks Ideal for: Highway medians; utility easements; clearing for houses, commercial developments or recreation areas; clearing pastures Bonus: Fully balanced blades minimize vibration

Landscape Rake

Stuff it does: Aerates, agitates, pulverizes and rakes soil; levels; removes rocks and debris Brag about it: Highstrength carbon steel rotating fingers, plus integrated hopper bucket for collecting debris **Ideal for:** Prepping land for sod or seed on sports fields and parks, residential and commercial developments Bonus: Operates with loader travelling in reverse to eliminate tire compaction in finely groomed soil

Power Box Rake

Stuff it does: Clears weeds,

old lawns, overgrowth and debris; grades, levels, rakes and mills soil Brag about it: Endplates can be angled or remain parallel for close raking; blunt, pure carbide teeth create a dimpled subsurface pattern for seeding **Ideal for:** Trench restoration; golf course construction and sports field maintenance; commercial and residential landscaping; agricultural applications Bonus: Allows multiple applications with one

machine 6

www.finning.ca tracks & treads > Summer 2009



