



## PROVENTIA EMISSION CONTROL FLOW THROUGH FILTER (FTF)

RETROFIT →



CA/PEC/2008/PM2+/  
N00/OF/FTF01



# TRU PERFORMANCE

## → PROVENTIA'S FLOW THROUGH FILTERS

Proventia's FTF system is the lowest cost method for making your 2003 and older TRU compliant with the CARB low emission (LETRU) regulations.

### OPERATION PRINCIPLE

The Proventia TRU filter is a Flow Through Filter which collects exhaust soot in a metal filter media holding it until it can be regenerated. The filter regenerates or cleans itself under normal TRU operation without driver intervention. The Proventia FTF system includes a controller that measures exhaust back pressure and automatically shifts the TRU into high speed operation to clean out the soot as required.

### BENEFITS

- The lowest cost method of compliance with CARB regulations
- Robust design – easy installation
- No fuel penalty
- Better noise reduction than with the original muffler
- No impact on engine performance

### WARRANTY

- 4 years or 2,600 hours (whichever occurs first)

### APPLICATIONS

- All Thermo King SB, Super II, and Sentry TRUs from model year 1985 to 2003.

### INSTALLATION KIT

- FTF system
- Insulation set
- Back Pressure Measurement
- Controller

Filters, installation kits and replacement parts available at [www.proventiafilters.com](http://www.proventiafilters.com); or call 800-609-7686 (Canada 612-284-8106) or email [proventia.info@gmail.com](mailto:proventia.info@gmail.com).



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## PROVENTIA FTF KITS ARE AVAILABLE FOR THERMO KING BRAND TRU MODELS

TRU MODEL	MODEL YEARS	PART NUMBER
SB	1985-2003	FTF-SB
Super II	1985-2003	FTF-Super
Sentry	1985-2003	FTF-Sentry

Before ordering the FTF kit, determine which engine model is in the TRU.  
(Note the difference in the air intakes.)



**ISUZU di2.2**  
(from 1985  
to 1993)



**ISUZU se2.2**  
(from 1991  
to 2003)



**YANMAR TK482  
OR TK486**  
(from 1998 to  
2003+)

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