



**FILTER
TECHNOLOGY**

cleaner fluids mean better business

CASE STUDY

Transport

Case No : 3 - 6 - 8

Ford F350 Engine Fuel Filters : Queensland Ambulance Service

Queensland Ambulance Service - Ford F350

Queensland Ambulance Service have no designated fuelling points. All fuel is sourced from service station outlets and they have made it policy to fit an additional fuel filter on the Ford F350 ambulances which are powered by turbo diesel V8 engines. Results achieved by Filter Technology using FMF1 filters proved superior to the filters used in the past.



Samples taken prior to fitting the FMF1s showed an ISO code of 18/15. After fitting this level was reduced to ISO code 16/13 - this represents a 70% reduction in particulate contamination.

The first order was received in October 2001 to fit 34 FMF1s to new F350 ambulances. They have been made specially to fit this vehicle.

The picture at right shows the filter bolted to a bracket mounted on the outside of the chassis where it is plumbed into the electric fuel pump already mounted on the vehicle.

