



## 2007 Toyota Tundra

AMSOIL Single Remote Filtration System

Submitted by Richard Smith



TANK FLANGE ON THE SIDE OF THE OIL PAN.



AN 8" x 4 1/2" x 3/8" MOUNTING PLATE HOLDS THE FILTRATION SYSTEM.

I completed this installation of a Single Remote Filtration System (BMK21) on a 2007 Toyota Tundra Extended Cab with a 5.7L engine. I first installed a tank flange on the side of the oil pan to accept the oil return line. The filtration system fitted with a EaBP90 by-pass filter and an adapter fitting (BP208) was bolted to the right side vehicle frame member via a custom mounting plate.

I then installed the oil supply line to the oil pressure sending unit connection port located at the engine filter housing. I routed the return line to the tank flange on the oil pan. No additional hose beyond the eight feet supplied with the BMK21 was required. System capacity increased from nine to ten quarts.



SUPPLY LINE TO OIL SENDING UNIT.



RETURN LINE TO TANK FLANGE.