

**DETROIT DIESEL**  
DEMAND PERFORMANCE™



## UNALTERED MAINTENANCE SCHEDULES. UNMATCHED SERVICE AND WARRANTY.

### Maintenance Intervals (Miles)

Maintenance Item	Severe-Duty	Short-Haul	Long-Haul
Engine Oil and Filter Change*	6,000	15,000	20,000
Fuel Filter Change	18,000	30,000	30,000
Valve Lash Adjustment	24,000	75,000	80,000

\* Based on using Detroit Diesel approved lube oil.  
Severe-Duty: Less than 6,000 annual miles. Short-Haul: 6,000 to 60,000 annual miles. Long-Haul: Over 60,000 annual miles.

### Parts, Service and Warranty

Parts and service for the MBE 900 engine are available at more than 800 Detroit Diesel authorized service locations throughout North America. Factory certified technicians know your MBE 900 inside and out and are ready to help. For roadside assistance, technical support or locating the nearest service center, contact the Detroit Diesel hotline at 1-800-445-1980.

### Fire Truck, Bus and RV Warranty<sup>1</sup>

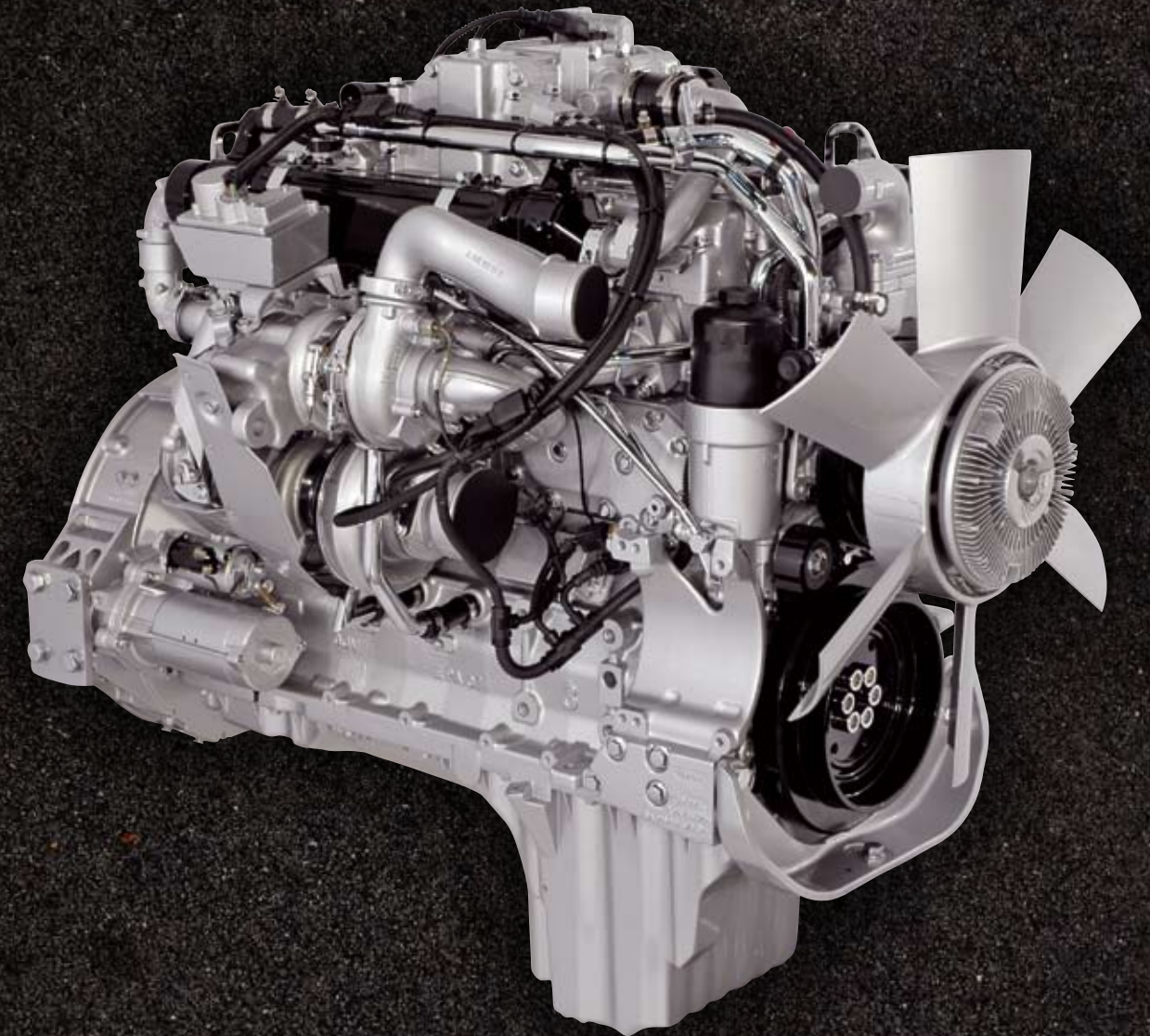
Application	Years	Miles
Fire Truck and EMS	5	150,000
School Bus and RV*	5	Unlimited*

<sup>1</sup> Coverage is limited to 6,000 hours of operation.

### On-Highway Warranty Period for Trucks<sup>1</sup>

Item	Warranty Limitations (Whichever Occurs First)		Repair Charge to be Paid by Owner	
	Months	Miles / Kilometers	Parts	Labor
Engine	0 - 36	0 - 150,000 mi. 0 - 240,000 km	No Charge	No Charge
Accessories	0 - 24	0 - 100,000 mi. 0 - 160,000 km	No Charge	No Charge

<sup>1</sup> Refer to the Detroit Diesel warranty parchment for full warranty details, terms and conditions.



For more information, call 1-800-445-1980. [www.DetroitDiesel.com](http://www.DetroitDiesel.com)

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## MBE 900 ENGINE

Detroit Diesel disassembled an in-operation MBE engine at the National Association for Pupil Transportation Conference in Kansas City, Kansas. Even after 1.6 million miles, the engine still had a lot of life and could have kept going.

Photographs of the engine teardown are shown below and on the following page. A brand new MBE 900 EPA '07 engine was installed in the six and half year old vehicle owned by the Lepak Trucking Company.



WHEN YOUR ENGINE WAS NEW, MAYBE YOU THOUGHT YOU WOULD HAVE TO REPLACE IT OR REBUILD IT AT 500,000 MILES. MAYBE YOU THOUGHT WRONG.



Today, more than 600,000 MBE 900 engines are operating worldwide in a variety of vocational applications including:

- Beverage
- Expedited freight
- Delivery
- Refuse
- School bus
- Fire rescue and emergency
- Recreational vehicle and many more

The MBE 900 engine is manufactured specifically for the demanding medium-duty truck market.

