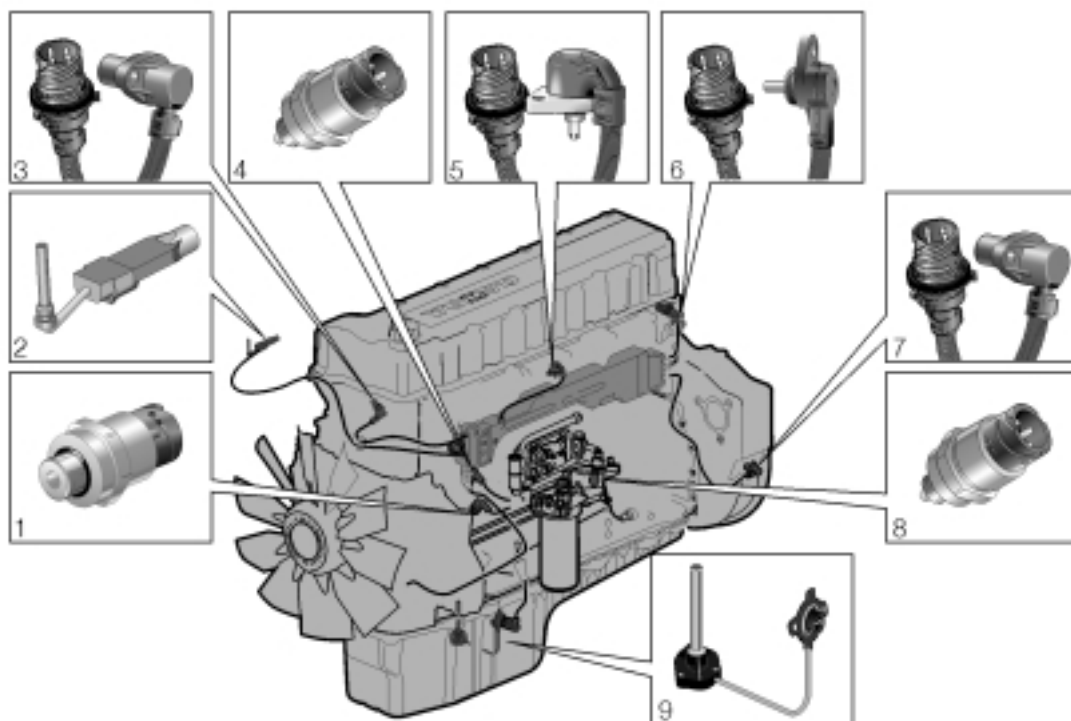


Engine Sensor Locations D12D

TPI 284-004, Engine Sensor Locations

On the Volvo D12D engine there are some new sensors for the automatic monitoring and warning systems. Should the replacement of a sensor be required, use the quick reference chart below. The designation in brackets shows the component number.



Position	Description	Part Number
1	Crankshaft sensor (B54)	20484676
2	Sensor for the engine coolant level (S68)	8140024
3	Camshaft position (CMP) sensor, engine position (B05)	20374282
4	Oil pressure/oil temperature sensor (B38)	1077574
5	Boost pressure/charge air temperature sensor (B37)	20374280
6	Engine coolant temperature sensor (B21)	20429956
7	Speed (RPM) sensor, flywheel (B04)	20374282
8	Fuel feed pressure sensor (A44)	20484678
9	Oil level sensor (B10)	3173797