



Engine bay temperature sensor

Intake resonator

Intake piping

Turbo waste gate valve

Copper (50) sensor

Alternator fan

Turbo intercooler intake pipe

Air filter pipe

Do not touch the sensors on the A/FM  
because it will be reset.

Air filter box

Control filter cap  
(pressure cap)

Base of valve (BVO)

Intercooler intake body  
intake pipe

Valve cover

Turbo case

Intercooler intake body cover

Timing belt cover

Positive crankcase vent (PCV)

Spark plug wire (left)

Crank sensor

Spark plug

100% pressure  
monitoring

Spark plug wire

Distributor

Timing linkage

Timing belt film

Oil filter cap

Cruise control  
actuator

2000T TWIN CAM 16  
TWIN ENTRY TURBO

Mass airflow

Exhaust gas recirculation  
control valve

Boost pressure  
sensor

Charging  
controller

Mass manifold

Air charge  
sensor

Oil pump  
sensor

Oil pressure  
sensor

Oil pump  
sensor

Valve & timing  
cam

2000T

# Mr2 Turbo Motor Layout

**Michael Hoelscher**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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