

40 % filling of the
tank & vehicle
preparation

Vehicle Condi. I
Temp.: 23 °C
Duration: 12 – 36 h

Condi. ride in
WLTC phase based
drive cycle

Fuel drain and
filling up the tank to
40% again

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Vehicle Condi. II
Temp.: 23 °C
Duration: 12 – 36 h

Loading aged
active carbon
canister with butane

SHED Condi. ride
in WLTC phase
based drive cycle

HOT SOAK Test
Temp.: 23 – 31 °C
Duration: 60 min

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Vehicle Condi. III
Temp.: 20 °C
Duration: 6 – 36 h

Veh. SHED Test I
Temp. profile:
20 → 35 → 20 °C
Duration: 24 h

Veh. SHED Test II
Temp. profile:
20 → 35 → 20 °C
Duration: 24 h

Calculation of
results

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Total approx. 3.5 to 6.5 days