

Diesel Smoke limit selection process

Does the vehicle have a manufactures type approval plate value visible?

Yes

Enter plate value as displayed on vehicle
Note: any value can be entered by operator

Set fast Pass limit to 60% of entered value.
Full test limit to plate value entered

No

Select value for printout:
·Manufacturers plate missing
·Value Illegible
·Plate defaced
·No Value Displayed

Was the vehicle First Used between 1st Jan 1980 - 1st July 2008

Engine Has a Turbo charger

Set fast Pass to 60% of limit (1.8m-1) and Full test limit to 3.0m-1

Engine does not have a turbo charger

Set fast Pass to 60% of limit (1.5m-1) and Full test limit to 2.5m-1

Was the vehicle First Used between 1st July 2008 – 31st Dec 2013

Set fast Pass to 60% of limit (0.9m-1) and Full test limit to 1.5m-1

Was the vehicle First Used after 1st Jan 2014 -

Set fast Pass to 60% of limit (0.42m-1) and Full test limit to 0.7m-1