

Insights from the Emission Experts
**7 Ways to Save
Fuel and AdBlue®**



*Well-maintained
Mechatronics*

*Type-Approved
Technology*



Tip no. 1 →

Tip no. 1

Check Your NOx Sensors

Problem:



Worn-out or low
quality sensors



Inaccurate readings



Wrong dosing



Wasted AdBlue®

Solution:



Replace them with
competitively priced
Dinex Gen2 sensors!



Enhanced
sensor head



Improved
durability



Tip no. 2 →

Tip no. 2

Keep Your DPF in Shape

Problem:



*Insufficiently
cleaned DPF*



Higher back pressure



*More Frequent Active
Regeneration*



Wasted Fuel

Solution:



*Use Dinex Reconditioned
DPFs as an alternative to
regular cleaning!*

*Restores
catalytic
properties*



*Removes up to
twice as much
soot and ash*



Tip no. 3 →

Tip no. 3

Type Approval - Always

Problem:



Non-validated
durability



Faster catalyst
degradation



Increased Fuel and
AdBlue® consumption

Solution:



Dinex Euro VI products
are Type Approved for
performance & durability!



Tested up to
700.000 km by
third party



Tip no. 4 →

Tip no. 4

Use Proper-Grade AdBlue®

Problem:



*Low-quality or degraded
AdBlue®*



*Deposits in SCR &
Exhaust system*



*Increased consumption
(and costly repairs)*

Solution:



*Use ISO 22241-
compliant AdBlue® and
store it properly.*



*Learn more from
Dr. NO_x at:
dinex.eu/dr-nox*



Tip no. 5 →

Tip no. 5

Keep All Sensors Healthy

Problem:



Low-quality or
worn-out sensors



Incorrect readings



Incorrect regeneration
strategy



Fuel wasted
(and potential damage)

Solution:



Check all sensors during
service and replace with
Dinex sensors as needed.



Competitive
pricing



>650 OE
references
covered



Tested and
validated quality



Tip no. 6 →

Tip no. 6

Don't Accept Leakage

Problem:



*Loose pipe and
DPF connections*



*Heat loss and ambient
air intrusion*



Low temperature



*Less effective
emission system*



Fuel wasted

Solution:



*Always replace clamps
and gaskets when
installing pipes and DPFs.*



*Produced
in-house*



*Included with
all DPFs*



Tip no. 7 →

Tip no. 7

Check Your Insulation

Problem:



Damaged thermal insulation



Colder exhaust gas



Inefficient emission system



Fuel wasted

Solution:



Choose pipes featuring the durable and effective Dinex Integral Insulation.

Trusted by OEMs for over 25 years



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