



ONTARIO DRIVE CLEAN PROGRAM HEAVY DUTY DIESEL VEHICLE EMISSIONS INSPECTION REPORT



Certificate Number:

4258203282

Test Date/Time: 30-MAY-2011 @ 11:16

ONTARIO MINISTRY OF THE ENVIRONMENT

VEHICLE/ENGINE INFORMATION

Lic. Plate: PS2544	Chassis Year: 2005	Engine Year: 2005
VIN: 4V4NC9TK45N389450	Chassis Make: VOLVO	Engine Make: CUMMINS
Inspection Type: I	Chassis Model: VVN	Engine Model: ISX
Unit Number: 60620	Std. Stack Size: 5 (inches)	Cylinders: 6
		Horsepower Range: 301 or more

SAE J1667 SNAP ACCELERATION EMISSIONS INSPECTION

	Snap 1	Snap 2	Snap 3	Snap 4	Snap 5	Snap 6	Snap 7	Snap 8	Snap 9	Result	Limit
Opacity (%)	33.4	31.1	31.0	34.4	26.7	29.5	29.2			28.5	30.0
RPM	1397	1400	1400	1403	1404	1399	1404				

	Limit		
No Drift (%)	0.7	2.0	VALID
Spread (%)	2.8	5.0	VALID

OVERALL TEST RESULTS: PASS



NOTE: THIS VEHICLE IS STILL SUBJECT TO ROADSIDE ENFORCEMENT

DRIVE CLEAN FACILITY

DCF NAME: Challenger Motor Freight Inc ADDRESS: 300 Maple Grove Road Cambridge, ON N3E 1B7 PHONE: 5196536226 INSPECTOR NAME: John . Scott	REPORT NUMBER: 010109 STATION #: 5565 ANALYZER #: A4258 SOFTWARE VERSION: 2.60 REFERENCE: 3282
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VEHICLE EMISSIONS INSPECTION QUESTIONS

For additional information, please contact the
Drive Clean Call Centre at
1-888-758-2999

Inspector's
Signature: _____

John . Scott



ONTARIO DRIVE CLEAN PROGRAM HEAVY DUTY DIESEL VEHICLE EMISSIONS INSPECTION REPORT



Certificate Number:

4258903392

Test Date/Time: 22-JUN-2012 @ 14:39

ONTARIO MINISTRY OF THE ENVIRONMENT

VEHICLE/ENGINE INFORMATION

Lic. Plate: PS2 544	Chassis Year: 2005	Engine Year: 2005
VIN: 4V4NC9TK45N389450	Chassis Make: VOLVO	Engine Make: CUMMINS
Inspection Type: I	Chassis Model: VVN	Engine Model: ISX
Unit Number: 60620	Std. Stack Size: 5 (inches)	Cylinders: 6
		Horsepower Range: 301 or more

SAE J1667 SNAP ACCELERATION EMISSIONS INSPECTION

	Snap 1	Snap 2	Snap 3	Snap 4	Snap 5	Snap 6	Snap 7	Snap 8	Snap 9	Result	Limit
Opacity (%)	1.4	1.0	2.1							1.5	30.0
RPM	1535	1477	1513								

	Limit		
Zero Drift (%)	0.4	5.0	VALID
Spread (%)	1.1	5.0	VALID

OVERALL TEST RESULTS: PASS



NOTE: THIS VEHICLE IS STILL SUBJECT TO ROADSIDE ENFORCEMENT

DRIVE CLEAN FACILITY

DCF NAME: Challenger Motor Freight Inc ADDRESS: 300 Maple Grove Road Cambridge, ON N3E 1B7 PHONE: 5196536226 INSPECTOR NAME: Mark . Estrela	REPORT NUMBER: 010022 STATION #: 5565 ANALYZER #: A4258 SOFTWARE VERSION: 2.60 REFERENCE: 3392
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VEHICLE EMISSIONS INSPECTION QUESTIONS

For additional information, please contact the
 Drive Clean Call Centre at
1-888-758-2999

Inspector's
 Signature:

Mark Estrela

 Mark . Estrela