



# OSA CoolCheck® Coolant Analysis Sample Reports



**OSA<sup>4</sup> ✓**  
**COOLCHECK®**  
 On-Site Analyzer **Coolant Analysis**

Unit #: 204702 Truck  
 Sample Date: 2/2/2014 10:33:29 AM

SampleID: OSA400067-57

TEST	Results	Grade
Type	ELC	
Clarity	Clear	<b>N</b>
Contamination	None	<b>N</b>
Color	Red	
Freeze Point	-30 F	<b>N</b>
Glycol Content	47.7%	<b>N</b>
Boil Point	224 F	<b>N</b>
Nitrites	500	<b>N</b>

N= Normal A= Abnormal S=Severe

**OSA<sup>4</sup> ✓**  
**COOLCHECK®**  
 On-Site Analyzer **Coolant Analysis**

Unit #: Water  
 Sample Date: 2/2/2014 10:18:44 AM

SampleID: OSA400067-53

TEST	Results	Grade
Type	UNKNOWN	
Clarity	Clear	<b>N</b>
Contamination	None	<b>N</b>
Color	UNKNOWN	
Freeze Point	32 F	<b>S</b>
Glycol Content	<10%	<b>S</b>
Boil Point	212 F	<b>S</b>
Nitrites	<300	<b>Caution</b>

N= Normal A= Abnormal S=Severe

**OSA<sup>4</sup> ✓**  
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Unit #: 204703 Car  
 Sample Date :2/2/2014 10:21:41 AM

SampleID: OSA400067-56

TEST	Results	Grade
Type	ELC	
Clarity	Clear	<b>N</b>
Contamination	None	<b>N</b>
Color	Red-Brown	
Freeze Point	<-65 F	<b>S</b>
Glycol Content	>65%	<b>S</b>
Boil Point	>240 F	<b>S</b>
Nitrites	<300	<b>Caution</b>

N= Normal A= Abnormal S= Servere



# OSA CoolCheck® DEF Analysis Sample Reports



DEF ANALYSIS

Unit #: DEF TANK

Sample Date: 2/3/2014 10:33:29 AM

SampleID: OSA400067-57

TEST	Results	Grade
DEF	<b>99%</b>	<b>N</b>
Urea	<b>32.5%</b>	<b>N</b>

N= Normal A= Abnormal S=Severe



DEF ANALYSIS

Unit #: DEF TANK

Sample Date: 2/3/2014 10:18:44 AM

SampleID: OSA400067-53

TEST	Results	Grade
DEF	<b>63.5%</b>	<b>A</b>
Urea	<b>21.0%</b>	<b>A</b>

N= Normal A= Abnormal S=Severe



DEF ANALYSIS

Unit #: DEF TANK

Sample Date :2/3/2014 10:21:41 AM

SampleID: OSA400067-56

TEST	Results	Grade
DEF	<b>31.1%</b>	<b>S</b>
Urea	<b>10.5%</b>	<b>S</b>

N= Normal A= Abnormal S= Severe