



Volvo Powertrain Corporation

STD 417-0001 approval request

Data supplied by requesting company

Company name:*	Royal Purple, Inc.
Brand name:*	Royal Purple High Performance Motor Oil SAE 15W-40 CJ-4
Oil code:	OS251008
Viscosity grade:	15W-40
Marketing company:**	
Marketing area:	
Core DI (%):	Lubrizol® 4998 (10.24%)
Booster (%):	Lubrizol® 48007 (6.66%) Lubrizol® 48041 (2.20%)
BO/VM combination 1:	EHC/PAO/Lubrizol® 7075F (5.75%)
BO/VM combination 2:	
BO/VM combination 3:	
Other approvals:	ACEA API OEM

*) As they shall appear in approved products lists

***) If different from Company name

Date of submission 10-Sep-09

Submitted by

Name: W. J. Carter, Ph. D.
Company: Royal Purple, Inc.

Return approval to:

Name: W. J. Carter, Ph. D.
e-mail: wcarter@royalpurple, Inc.

Volvo response

Decision:	Volvo VDS-4 approval	Yes
	Mack EO-O Premium Plus approval	Yes
	Renault VI RLD-3 compliance	Yes

Comments:

Approval date: 14-Sep-09

Approval #: 417-0001-09-238

Validity: Approval expires two years after the approval date.
For approval extension, a complete and updated approval form must be submitted at the expiry date ± two months.

Signed: Volvo Powertrain Corporation

Bengt Otterholm
Lubricants Coordinator