



Volvo Powertrain Corporation

STD 417-0001 approval request

Data supplied by requesting company

Brand name:	Bardahl Super Diesel Oil API CJ-4/SM SAE 15W40
Oil code:	OS220380
Viscosity grade:	SAE 15W-40
Marketing company:	Bardahl de México S.A. de C.V.
Marketing area:	México
Core DI (%):	Lubrizol® 4998 (10%)
Booster 1 (%):	Lubrizol® 48007 (6.5%)
Viscosity modifier:	Lubrizol® 7075F (6.2%)
Base oil 1	MOTIVA STAR 6
Other approvals:	ACEA
	API CJ-4 SM
	OEM DDC 93K218, CES 20081

Date June 24, 2008

Submitted by

Name: José Lorenzo James Gómez
Company: Bardahl de México S.A. de C.V.

Return approval to:

Name: José Lorenzo James Gómez
e-mail: jjames@bardahl.com.mx

Volvo response

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

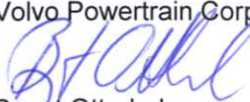
Comments:

Approval date: 11-Jul-08

Approval #: 417-0001-08-151

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 \pm two months.

Signed: Volvo Powertrain Corporation


Bengt Otterholm
Lubricants Coordinator