

VOLVO

Volvo Technology Corporation
Fuels and Lubricants

VDS-3 approval request

Data supplied by requesting company

Brand name:	Bardahl Super Diesel Oil Multigrado CI-4 Plus
Oil code:	OS-216163
Viscosity grade:	15W-40
Marketing company:	Bardahl de Mexico S.A. de C.V.
Marketing area:	Mexico
Core DI (%):	Lubrizol 4996 (13.0%)
Booster 1 (%):	Lubrizol 8791H (4.1%)
Booster 2 (%):	
Viscosity modifier:	Lubrizol 7075M
	Lubrizol 6662A
Base oil 1	Motiva Star 5+
Base oil 2	Motiva Star 12
Other approvals:	
ACEA	A3/B3/E3/E5-(2002)
API	CI-4/SL / CI-4+
OEM	MB 228.3, MAN 3276, Mack EON PP03 Cummins 20071/72/76/77/78
Date	Mayo 25,2007

Submitted by Lucio Peñalosa M

Return approval to:

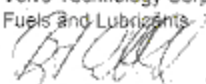
Name: Lucio Peñalosa M
Fax #: 011 52 55 5624 9902 ext. 2173
e-mail: lpenalosa@bardahl.com.mx

Volvo response

Approved (yes/no): Yes

Approval date June 15th, 2007 Approval # VDS3-07-664

Validity Two years from date above
Reapproval needed by June 15 - August 15, 2009.

Signed Volvo Technology Corporation
Fuels and Lubricants

Bengt Otterholm
Lubricants Coordinator