



Volvo Powertrain Corporation

STD 417-0001 approval request

Data supplied by requesting company

Company name:*	REPSOL YPF LUBRICANTES Y ESPECIALIDADES, S.A.
Brand name:**	REPSOL DIESEL TURBO VHPD MID SAPS SAE 5W30
Oil code:	SAE 5W-30
Viscosity grade:	Europe
Marketing area:	ACEA E6-08 ISSUE 2, E7-08 ISSUE 2, E9-08 ISSUE 2,
Other approvals:	API CJ-4/SN
OEM	MB 228.51, M3477, M3271, MTU 3.1, RLD-3, RXD, DQC IV-10LA

Date of submission September 14th 2012

Submitted by
Name: BEATRIZ DOMINGUEZ
Company: REPSOL YPF LUBRICANTES Y ESPECIALIDADES, S.A.

Return approval to:
Name: BEATRIZ DOMINGUEZ
e-mail: beatriz.dominguez@repsol.com

Approval

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

Approval date: October 3, 2012 **Approval #:** 417-0001-12-454

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