

## STD 417-0002 approval

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Company name: | TOTACHI INDUSTRIAL CO.LTD.  
Product name: | TOTACHI NIRO HD SEMI-SYNTHETIC 10W-40 API CI-4/SL, ACEA E7  
Oil code(s): | IME1401827-B  
Viscosity grade: | 10W-40

Volvo VDS-3 approval	Yes
Mack EO-N approval	Yes
Renault VI RLD-2 approval	Yes

**Approval date:** October 16, 2020      **Approval #:** 417-0002-20-2161

**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.

**Approval:**

*Approved*



Volvo Group Trucks Technology

**Disclaimer:** This approval is solely based on information submitted by the applicant and no further quality check is made by Volvo. Hence, Volvo takes no responsibility to ensure that the quality of this product is continuously maintained. This is the sole responsibility of the Company (see above).