

CERTIFICATE NUMBER 21-4828269-PQA

EFFECTIVE DATE

22-Jun-2021

EXPIRATION DATE

21-Jun-2026

PORT OFFICE

Cleveland Ohio

CERTIFICATE OF

Product Quality Assurance

This is to certify that a representative of ABS did, at the request of

Ellwood National Crankshaft Company

located at
1 Front Street, Irvine, PA 16329

attend its facilities on the date and location stated, in order to carry out an audit of its quality system procedures. The system is considered to be in compliance with the ABS Quality Assurance Certificate criteria, subject to continued compliance with the most recent ISO 9000 Standard based on semi-annual audits by a representative of ABS, and periodic review and renewal of this Certificate, and alignment with Manufacturer Assessment Certificate validity.

Product(s) Crankshafts Finished Machined

Jul Jull

Joseph J. Williams, Manager Corporate ABS Programs

First Semi-annual Endorsement		First Annual Endorsement	
Surveyor		Surveyor	
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WO and Date		WO and Date	
Second Semi-annual Endorsement		Second Annual Endorsement	
Surveyor		Surveyor	
WO and Date		WO and Date	
Third Semi-annual Endorsement		Third Annual Endorsement	
Surveyor		Surveyor	
WO and Date		WO and Date	
Fourth Semi-annual Endorsement		Fourth Annual Endorsement	
Surveyor		Surveyor	
WO and Date		WO and Date	
Fifth Semi-annual Endorsement			
Surveyor			

WO and Date