

Certificate of Approval

This document certifies that:

Hyundai Integrated Forging Company

46, Yulchonsandan 5-ro, Haeryong-myeon, Suncheon-si, Jeollanam-do, Korea, Korea

Has been granted a **Certificate of Approval** by MAN Energy Solutions for manufacture and supply of:

Piston Crown

Forged, S20CrMoVS
for all engine types, up to 98 Bore

With ingots produced by: Hyundai IFC
With slabs produced by: Hyundai Steel

For MAN B&W engines (two-stroke) in accordance with the Terms and Conditions stated in Appendix A

Issue date: 17/03/2024

Expiration date: 16/03/2029

Certificate No.: 0334. 3

Lasse Bøgede Andersen



Steen Krogh Jensen

