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Certificate No: LR2433664WA Issue Date: 02/04/2024 Expiry Date: 01/04/2027

Approved Manufacturer of Steel Forgings

Manufacturer SeAh Besteel Corporation

Address 522, Oehang-ro, Gunsan-si, Jeollabuk-do, 54007, South Korea

Type Steel Forgings

Scope of Approval Steel Forgings

Carbon, Carbon-Manganese and Alloy Steel

Maximum weight, 110.00 tonnes.

Including combined web and pin forgings for semi built crankshafts in Carbon-Manganese Steel, supplied in Normalised or Normalised and

Tempered condition, up to 48.3T weight.

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials. The full details of the processes and grades to which this approval applies are given on subsequent pages of this certificate.

This certificate is issued to the named manufacturer, and is valid until the expiry date specified. Lloyd's Register is to be notified of any change that may affect the validity of this certificate, and reserves the right to cancel or withdraw this certificate.

Approval Notes Previous Lloyd's Register reference No. 1749.



12th Floor, Chong Hing Finance Centre, No. 288 Nanjing West Road, Shanghai, 200003, China

Yi (Jeremy) Zhao

Lead Surveyor to Lloyd's Register Classification Society (China) Co., Ltd. A member of the Lloyd's Register group

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Approved Manufacturer of Steel Forgings

Steel Forgings	Forgings	Grades	Maximum Weight	Units
-	-	Carbon	110.00	Tonnes
-	-	Carbon-manganese	110.00	Tonnes
-	-	Alloy	110.00	Tonnes



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