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Certificate No: LR2039394WA Issue Date: 24/08/2020 Expiry Date: 23/08/2023

## Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Manufacturer ZDAS, a.s.

Address Metallurgy Division, Strojirenska 675/6, Zdar nad Sazavou, 591 01, Czech

Republic

**Type** Steel Making

Semi-Finished Products

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** 

Please note that the approval covers ingots in any carbon, carbon manganese and alloy steel grades provided these are produced to an agreed chemical analysis. The deviation between ladle and product analysis and physical condition of the ingots is to be agreed between manufacturer and buyer.



71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Li Xu

Senior Specialist- Fracture Mechanics and Fatigue Analysis to Lloyd's Register EMEA A member of the Lloyd's Register group

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Steel Making	E.A.F. / Ingot	Grades	Maximum Weight	Units
-	-	As below	12.00	Tonnes
Semi-Finished Products	Ingots (tonnes)	Grades	Maximum Weight	Units
-	-	Carbon	12.00	Tonnes
-	-	Carbon-manganese	12.00	Tonnes
-	-	Alloy	12.00	Tonnes



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