



Technická inšpekcia, a.s.

Tomášikova 64, 831 04 Bratislava, Slovenská republika

CERTIFICATE no. 09483/5/2025-CERT-01

Technická inšpekcia, a. s.,
based on the results from specific assessment for materials

confirms, that

Behari Lal Engineering Limited
Unit 1- Village: Salani, Amlah Road, Mandi Govindgarh, Punjab-147301, India
Unit 2 – Village: Turan, Amlah Road, Mandi Govindgarh, Punjab-147301, India

has implemented and applies quality assurance system for materials
according to point 4.3 of Annex I to the Directive no. 2014/68/EU on pressure equipment

Scope of materials:
Metal Rolls for Rolling Mills, Engineering Casting, Carbon & Alloy Steel Ingots, Rolled
Carbon & Alloy Steel Bars (Round, Square, Hex & Flats)
(refer to the Annex to the Certificate)

Audit report no. 09483/5/2025-AR-01

Manufacturer shall inform Technická inšpekcia, a. s. of any intended change of system of quality assurance.

The Certificate validity is conditioned with performing of surveillance by Technická inšpekcia, a.s. for minimum 1 periodic audit per 12 months. Audit Report proves performing of periodic audit.

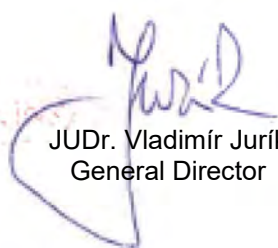
Certificate is valid until October 19, 2025

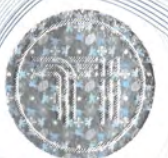
Date of initial certification: October 20, 2022

Bratislava, April 16, 2025



CST4-190


JUDr. Vladimír Jurík
General Director



A 042932

Annex to the Certificate no. 09482/5/2025-CERT-01

Specification	Material Grade	Heat treatment
EN 10293	G20Mn5, G10MnMoV6-3,	Normalizing, water quenching, Tempering
EN 1561	EN-GJL250	Stress relieving process
ASTM A148	90-60	Normalizing Tempering
ASTM A27	70-36	Normalizing
ASTM A536	65-45-12	--
BS 3100	A-4	Normalizing, Tempering
IS 1030	200-400W, 230-450W, 280-520W, 340-570W	Normalizing
IS 2708	1, 2, 3	Normalizing
IS 210	FG-260, FG-300	Stress relieving process
IS 2644	CS-640, CS-700, CS-840	Normalizing Tempering
IS 4896	1, 2, 3	Normalizing Tempering
ASME SA 182	F22 Class 3, F 91 Type 1, F 91 Type 2, F316	Normalizing, Tempering Solution annealing
ASME SA 105	--	Normalizing, Tempering
ASTM A108	SAE1010	Annealing
ASTM A182	A182 F12, F-9	Normalizing, Tempering
ASTM A193	SA193B7, SA193B16	Quenching, Tempering
ASTM A194	6F	Normalizing, Tempering
ASTM A276	410	Hardening & Tempering
ASTM A681	H-13, H-11	Annealing
ASTM A682	1085	annealing
EN 10025-2	S355J2, S355J0, S355J2,	Normalizing, Tempering



Specification	Material Grade	Heat treatment
EN 10083-3	42CrMo4, 42Cr4MoS2	Hardening, Tempering, Annealing, Quenching and tempering
EN 10084	20MnCrS5	--
EN 10089	51CrV4	--
EN 10088-2	X20Cr13	Hardening, Tempering
GOST 8479-70	30KHGSA	Annealing
JIS G4303	SS420HS, SS420B, SS410	Annealing
JIS G4404	DB6	Annealing

