

Certificate

of suitability of a Material Manufacturer in accordance with the requirements of the Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended

Certificate no.: 2571 IND/Q-23 0007

Name and address of the
certificate holder:

Jay Jagdamba Limited
Office No 405, The Landmark, Plot No. 26A, Sector 07, Kharghar
Navi Mumbai 410 210 Maharashtra,
India

Test basis:

TUV Rheinland UK Ltd., an approved body as described within the Pressure Equipment Safety Regulations 2016 as amended, has verified, and validated the suitability of the material(s) detailed in the annex to the certificate to be acceptable under The Pressure Equipment Safety Regulations 2016, Schedule 2 (8) as applicable to the UK for use in pressure equipment manufacture

QM System acc. to EN 764-5:2014, article 4.2,
Regulations 2016. SI 2016 No.1105 as amended,
Code of Practice for the approval of material manufacturers
under the provisions of the UK Pressure Equipment Safety
Regulations

Audit report no.:

2571 IND/Q-23 0007

Scope:

Manufacture of Stainless Steel , Duplex Steel , Age Hardened Steel, Carbon & Low Alloy Steel Billets, Ingots , HRAP Wire Rods, Hot Rolled bars, Bright - Round bars, Square bars , Hex bars , Threaded Bars , Wires, Wire Rods, Angle bars, Flat bars, Profiles & Sections, Flanges, Forged and Machined Components., see annex to certificate

Manufacturing plant:

Annex 2

Date of Review:

2023-10-20

Date of Certificate:

2023-10-20

Date of Expiry:

2026-10-19

Remarks:

This certificate was first issued on [2023-10-20]. Continued approval is subject to the referenced QMS certificate being maintained and kept up to date in accordance with the scope of original certification body approval. Any changes to the scope and or the products listed above invalidate this certificate. It remains incumbent on the user of this certificate to verify its continued validity.

Zabrze, 2023-10-20

Krzysztof Socha



TÜVRheinland®
Precisely Right.

www.tuv.com

Annex 2

of suitability of a Material Manufacturer in accordance with the requirements of the Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended

Certificate no.: 2571 IND/Q-23 0007

Name and address of the certificate holder: **Jay Jagdamba Limited**
Office No 405, The Landmark, Plot No. 26A, Sector 07, Kharghar
Navi Mumbai 410 210 Maharashtra,
India

Manufacturing plants: Jay Jagdamba Limited
Gut No.92/3, 422, 423, 424, 44, 45, 46/1, 46/2(P)
and 58/2, Village Abitghar, Shirispada- Shahapur
Road, Taluka Wada. Dist.Palghar-421 303, Maharashtra,
India

Jay Jagdamba Profile Private Limited
Gut No. 44(P), 46/2(P) and 60(P),
Village Abitghar, Shirispada- Shahapur Road, Taluka
Wada, Dist.Palghar-421 303, Maharashtra,
India

Jay Jagdamba Forgings Private Limited
Gut No.39/1(P) and 44(P)
Village Abitghar, Shirispada- Shahapur Road, Taluka
Wada, Dist.Palghar-421 303, Maharashtra, India

Shree Jay Jagdamba Flanges Private Limited
Gut No.39/1(P), 44(P), 46/2(P), 61 and 66(P)
Village Abitghar, Shirispada- Shahapur
Road, Taluka Wada, Dist. Palghar- 421 303,
Maharashtra, India



Zabrze, 20.10.2023


Krzysztof Socha

TUV Rheinland UK Ltd
Approved Body for pressure equipment, No. 2571
1011 Stratford Road, Shirley, Solihull, B90 4BN
ukca@uk.tuv.com

MS-0047560 E-299a-E rev.0

Scope according to		Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended											
Material Manufacturer				Manufacturing plant				Nationality		Date		Page No..	
Company Name: Jay Jagdamba Limited				See Page 11				India		20.10.23		1	
Location: Office No 405, The Landmark, Plot No. 26A, Sector 07, Kharghar, Navi Mumbai-410 210. Maharashtra, India										Rev.: 0		of : 11	
Cur-	Product grades (Materials-term / Materials-No.)	Product code or standard (Material Specification)	Delivery Cond.	Product Form (Article, Type of Product)	Product dimensions / quantity (Dimensions)				Weight max 1=t / 2=kg ↓ res ult	Technical Specifications Requirements Technical Regulations	Original material manufacturers QMS Certificate / Remarks		
					Thickness mm		Ø mm						
					fr o m	Up to	from	Up to					
1	2	3	4	5	6 a	6b	7a	7b	8a	8b	9	10	
The use of the materials according to Pressure Equipment Safety Regulations 2016 as amended is bound to the publication of designated standards or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PESR must be observed for the use of material grades listed in column 2 to 4.													
1	1.4362; 1.4410; 1.4462; 1.4501 1.4507; 1.4550	EN 10272	AT	Ingots Billets RCS Angle Flats	3	12.70						9"x11"x52" to 32"x38"x 74" 400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm	
2	1.4006,1.4057	EN 10272	S/QT	Round Bars Hex/Sq Bars Threaded Bars Wires HRAP Coils	3	60	3	200				19.05mm to 152.4mm 19.05mm to 152.4mm Round/Hexagon/Square/Angle/Flat - - Hot Rolled and Bright Bars	
													
Remarks		+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed +NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved a = PMA for the use in pressure equipment in PESR 2016 as amended neccessary											

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3	1.4301; 1.4307; 1.4401; 1.4404 1.4432; 1.4435; 1.4436; 1.4541 1.4571	EN 10272	AT	Ingots Billets RCS Angle Flats Round Bars Hex/Sq Bars Threaded Bars Wires HRAP Coils	3 3	12.70 60					AD 2000 W2 AD 2000 W10	9"x11"x52" to 32"x38"x 74" 400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm 19.05mm to 152.4mm 19.05mm to 152.4mm Round/Hexagon/Square/Angle/Flat - - Hot Rolled and Bright Bars	
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					Thickness mm		Ø mm						
					from m	Up to	from m	Up to					
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10	
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4	1.4301; 1.4307; 1.4401; 1.4404 1.4432; 1.4435; 1.4436; 1.4541 1.4571	EN 10222-5	AT	Flanges Forgings							AD 2000 W2 AD 2000 W10 AD 2000 W13	DN 10 to DN 1800 PN 6 to PN 250 ½" to 72" 150 LBS to 2500 LBS, Series A & B OD up to 2500 mm Thickness up to 400 mm	
5	1.0460	EN 10222-2	N										
Remarks		+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed				+NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved				a = PMA for the use in pressure equipment in PESR 2016 as amended necessary			

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Company Name: Jay Jagdamba Limited				See Page 11				India		20.10.23		5	
Location: Office No 405, The Landmark, Plot No. 26A, Sector 07, Kharghar, Navi Mumbai-410 210. Maharashtra, India										Rev.: 0		of : 11	
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1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10	
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6	1.4301; 1.4305; 1.4307; 1.4362 1.4401; 1.4404; 1.4410; 1.4005 1.4432; 1.4435; 1.4436; 1.4438 1.4462; 1.4501; 1.4507; 1.4006 1.4541; 1.4542; 1.4550; 1.4571	EN 10088-3	AT	Ingots Billets RCS Angle Flats Round Bars Hex/Sq Bars Threaded Bars Wires HRAP Coils	3 3	12.70 60					AD 2000 W2 AD 2000 W10	9"x11"x52" to 32"x38"x 74" 400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm 19.05mm to 152.4mm 19.05mm to 152.4mm Round/Hexagon/Square/Angle/Flat - - Hot Rolled and Bright Bars PMA for the use in Pressure equipment in Directive 2014/68/EU necessary	
7	1.4016; 1.4021; 1.4028; 1.4031 1.4034; 1.4057; 1.4104	EN 10088-3	S/QT				3 5 5 1 5	200 100 60 22 32					
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Scope according to		Pressure Equipment Safety Regulations 2016 SI 2016 No.: 1105 as amended										<i>MR Jadhav</i>		
Material Manufacturer					Manufacturing plant				Nationality		Date		Page No..	
Company Name: Jay Jagdamba Limited					See Page 11				India		20.10.23		6	
Location: Office No 405, The Landmark, Plot No. 26A, Sector 07, Kharghar, Navi Mumbai-410 210. Maharashtra, India											Rev.: 0		of : 11	
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8	F304/F304H/F304L/F310/F310H F316/F316H/F316L F316N/ F316LN/F316Ti/ F317L F321/F321H/F316Ti/F347/ F51/F53/F55/F60	ASTM A 182	AT	Ingots Billets RCS Round Bars			3	200				9"x11"x52" to 32"x38"x 74" 400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm 19.05mm to 152.4mm 19.05mm to 152.4mm		
9	F5/F9/F11/F12/F22/F91	ASTM A 182	S/N/NT	Flanges Forgings Forged Bars			50	600						
10	F6a/F6NM	ASTM A 182	Q/QT/NT											
11	S17400 Type 630	ASTM A564	AT/SR											
12	A105	ASTM A 105	N											
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Material Manufacturer				Manufacturing plant				Nationality		Date		Page No..	
Company Name: Jay Jagdamba Limited				See Page 11				India		20.10.23		7	
Location: Office No 405, The Landmark, Plot No. 26A, Sector 07, Kharghar, Navi Mumbai-410 210. Maharashtra, India										Rev.: 0		of : 11	
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1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10	
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13	LF2	ASTM A 350	N	Ingots								9"x11"x52" to 32"x38"x 74" 400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm Round – Hot Rolled & Bright Bars	
14	4130/4140/4340/8620	ASTM A29	QT	Billets RCS									
15	F5/F9/F11/F22/F91	ASME SA 336	N/NT	Round Bars			3	200					
16	F304/F304L/F304H/F316/F316L F316H/F321/F321H/F347/F347H	ASME SA 336	AT	Flanges Forgings Forged Bars			50	600				DN 10 to DN 1800, PN 6 to PN 250 ½" to 72" 150 LBS to 2500 LBS, Series A & B OD up to 2500 mm Thickness up to 400 mm PMA for the use in Pressure equipment in Directive 2014/68/EU necessary	
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Material Manufacturer				Manufacturing plant				Nationality		Date		Page No..	
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					Thickness mm		Ø mm		1=t / 2=kg ↓ res ult				
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10	
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17	202, XM-28, 310	ASTM A276	AT	Ingots								9"x11"x52" to 32"x38"x 74"	
18	301,302,304,304L, 316,316L 309S,310S,316Ti,321,347,317 304N,304LN, 316N,316LN	ASTM A 276 / ASTM A 479	AT	Billets RCS Angle Flats	3 3	12.70 60						400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm	
19	304H,310H,316H,321H,347H	ASTM A 479	AT	Round Bars Hex/Sq Bars Threaded Bars			3 5 5	200 100 60				19.05mm to 152.4mm 19.05mm to 152.4mm	
20	403,410,430,431	ASTM A 276 / ASTM A 479	S/QT	Wires HRAP Coils Forged Bar			1 5 50	22 32 600				Round/Hexagon/Square/Angle/Flat - - Hot Rolled and Bright Bars PMA for the use in Pressure equipment in Directive 2014/68/EU necessary	
21	420	ASTM A 276	S/QT										
22	17-4PH (Type 630)	ASTM A 564	AT/SR										
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23	301	ASTM A 240	AT	Ingots								9"x11"x52" to 32"x38"x 74"	
24	303	ASTM A 581/ ASTM A 582	AT	Billets RCS Angle Flats	3 3	12.70 60						400mm x 2.5mtr to 600mm x 2.5mtr 80 x 80mm to 200X200mm 35x35mm to 120x120mm	
25	416,430F	ASTM A 581/ ASTM A 582	S/QT	Round Bars Hex/Sq Bars Threaded Bars			3 5 5	200 100 60				19.05mm to 152.4mm 19.05mm to 152.4mm	
26	B8/B8A, B8M/B8MA, B8T/B8TA	ASTM A 193	AT	Wires HRAP Coils			1 5	22 32				Round/Hexagon/Square/Angle/Flat	
27	304,304L, 316,316L,317 310,310S,316Ti,321,347	ASTM A 314/ ASTM A 473	AT	Forged Bar			50	600				- - Hot Rolled and Bright Bars PMA for the use in Pressure equipment in Directive 2014/68/EU necessary	
28	403,410,420,430,431	ASTM A 314/ ASTM A 473	S/QT										
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29	1.4057, 1.4006, 1.4021	EN 10250-4	S/QT	Flanges								DN 10 to DN 1800 PN 6 to PN 250	
30	SA266 Gr2/Gr4	ASME SA 266	N/NT	Forgings Forged Bar			50	600				1/2" to 72" 150 LBS to 2500 LBS, Series A & B OD up to 2500 mm Thickness up to 400 mm PMA for the use in pressure equipment in Directive 2014/68/EU necessary	
Remarks		+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed				+NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved				a = PMA for the use in pressure equipment in PESR 2016 as amended necessary			

Works Address

1A. JAY JAGDAMBA LIMITED

Works1: Gut No.92/3, 422, 423, 424, 44, 45, 46/1, 46/2(P) and 58/2
Village Abitghar, Shirispada- Shahapur Road, Taluka Wada, Dist. Palghar-
421 303, Maharashtra, India

2A. JAY JAGDAMBA PROFILE PRIVATE LIMITED

Works 2: Gut No. 44(P), 46/2(P) and 60(P),
Village Abitghar, Shirispada- Shahapur Road, Taluka Wada, Dist. Palghar-
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3A. JAY JAGDAMBA FORGINGS PRIVATE LIMITED

Works 3: Gut No.39/1(P) and 44(P)
Village Abitghar, Shirispada- Shahapur Road, Taluka Wada,
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4A. SHREE JAY JAGDAMBA FLANGES PRIVATE LIMITED **Works 4:** Gut
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Village Abitghar, Shirispada- Shahapur Road, Taluka Wada, Dist. Palghar-
421 303, Maharashtra, India.