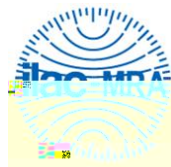


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LIFT

No.TSX F35003820200002

Name of Applicant:	SHENYANG BLUELIGHT DRIVE TECHNOLOGY CO., LTD.		
Registered Address of Applicant:	NO.37, XINSHIJI ROAD, HUNNAN NEW DISTRICT, SHENYANG, CHINA		
Name of Manufacturer:	SHENYANG BLUELIGHT DRIVE TECHNOLOGY CO., LTD.		
Manufacturing address:	NO.37, XINSHIJI ROAD, HUNNAN NEW DISTRICT, SHENYANG, CHINA		
Product category:	Lift Safety Protection Device	Equipment Type:	Lift Ascending Car Over speed Protection Means (speed reducing element)
Product Name:	Traction machine brake	Model/Type:	BLS
Initial Inspection Report No.			



TYPE-EXAMINATION CERTIFICATE ANNEXED TABLE (LIFT)

Certificate No.	TSX F35003820200002		
Equipment Type	Lift Ascending Car Overspeed Protection Means(speed reducing element)		
Product Name	Traction machine brake	Model/Type	BLS
No-load system mass range	900 kg-4800 kg	Rated load range	320 kg-1275 kg
Structure type	Complete electromagnetic disc	Rated speed range	0.50 m/s-2.0 m/s
Quantity	2	Working condition	Indoor
Explosion-proof method	Not applicable	Action part	Traction Sheave Shaft
Triggering Mode	Electric Trigger	Friction element material	Non-asbestos rubber carbon fiber
Elastic element type	Cylindrical helical compression spring		
Self-monitoring configuration	As a part of self-monitoring, two microswitches installed in the brakes verify the action (lift up and release) of mechanical device. (Note: microswitches must pass 2 million reliability test. Meanwhile, type test report for related product should be provided)		
<p>Notes:</p> <p>1. The range of the system mass, rated load and rated speed are determined according to the type-test sample with the suspension ratio of 2:1 , the values of other actual suspension ratios can be obtained by the following formulas:</p> <p>1 the applicable system mass=type-test system mass actual suspension ratio suspension ratio in type test;</p> <p>2 the applicable rated load type-test rated load actual suspension ratio suspension ratio in type test;</p> <p>3 the applicable rated speed type-test rated speed range actual suspension ratio suspension ratio in type test.</p> <p>2. Document ID No. XPSQ2021100040AENZS.</p> <p>3. Not applicable for electric lifts with inclined path.</p>			