

## TYPE-EXAMINATION CERTIFICATE OF SPECIAL EQUIPMENT (LIFT)

No. TSX F33003820170007

Name of Applicant:	GUANGDOUNG HUAHUI ELEVATOR ACCESSORIES CO.,LTD.			
Registered Address of Applicant:	West of GangKou Road,Dongqu Sanshan,Guicheng Street,NanhaiDistrict, FoshanCity,Guangdong Province			
Name of Manufacturer:	GUANGDOUNG HUAHUI ELEVATOR ACCESSORIES CO., LTD.			
Manufacturing Address:	West of GangKou Road,Dongqu Sanshan,Guicheng Street,NanhaiDistrict, FoshanCity,Guangdong Province			
Product Category:	Lift Safety Protection Device	Equipment Type:	Buffer	
Product Name:	Hydraulic buffer	Model/Type:	HYF160	
Initial Inspection Report No.	2017AF0052	The Verification Report No.	2020AF1293	

With the type-test, it is confirmed that the product is compliance with the regulations of *Regulation for Type Test of Lifts (TSG T7007-2016*, Including No.1 amending list).

The sample is in compliance with related regulations of *GB* 7588-2003 Safety Rules for the Construction and Installation of Electric Lifts (Including No.1 amending list) and EN 81-20:2014 as well as EN 81-50:2014.

The certificate covers the following different products mentioned below: HYF160

Please refer to the annex for the specific parameters and configuration about the covered products.

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Issued Date:	10-Jan -2017		
Date for Recertification:	15-Dec-2020		
Next Verification Before:	7-Jan-2023		

## SHENZHEN INSTITUTE OF SPECIAL EQUIPMENT INSPECTION AND TEST GUANGDONG STATION OF ELEVATOR QUALITY SUPERUISION AND TEST (SHENZHEN)

Notes: 1. The applicant has the responsibility to ensure the products being in compliance with standard and also ensure the consistence of product and type tested sample.

2. The certificate cannot apply to products produced after next verification date.



## **TYPE-EXAMINATION CERTIFICATE ANNEXED TABLE (LIFT)**

Certificate No.	TSX F33003820170007			
Equipment Type	Buffer			
Product Name	Hydraulic buffer	Model/Type	HYF160	
Rated Speed	≤1.5m/s	Maximum Impacted Speed	1.73m/s	
Minimum Mass	500kg	Maximum Mass	3000kg	
Maximum Stroke	160mm	Buffer Liquid Specification	HF-2 68#/0.56L	
Throttle Type	Ring gap throttle	Reset Mode	External upper spring reset	
Working Condition	Indoor			
Other Instructions	1. Documents identification number: XPSQ2020110076AENZS 2.The buffer is not suitable for oblique lifts			