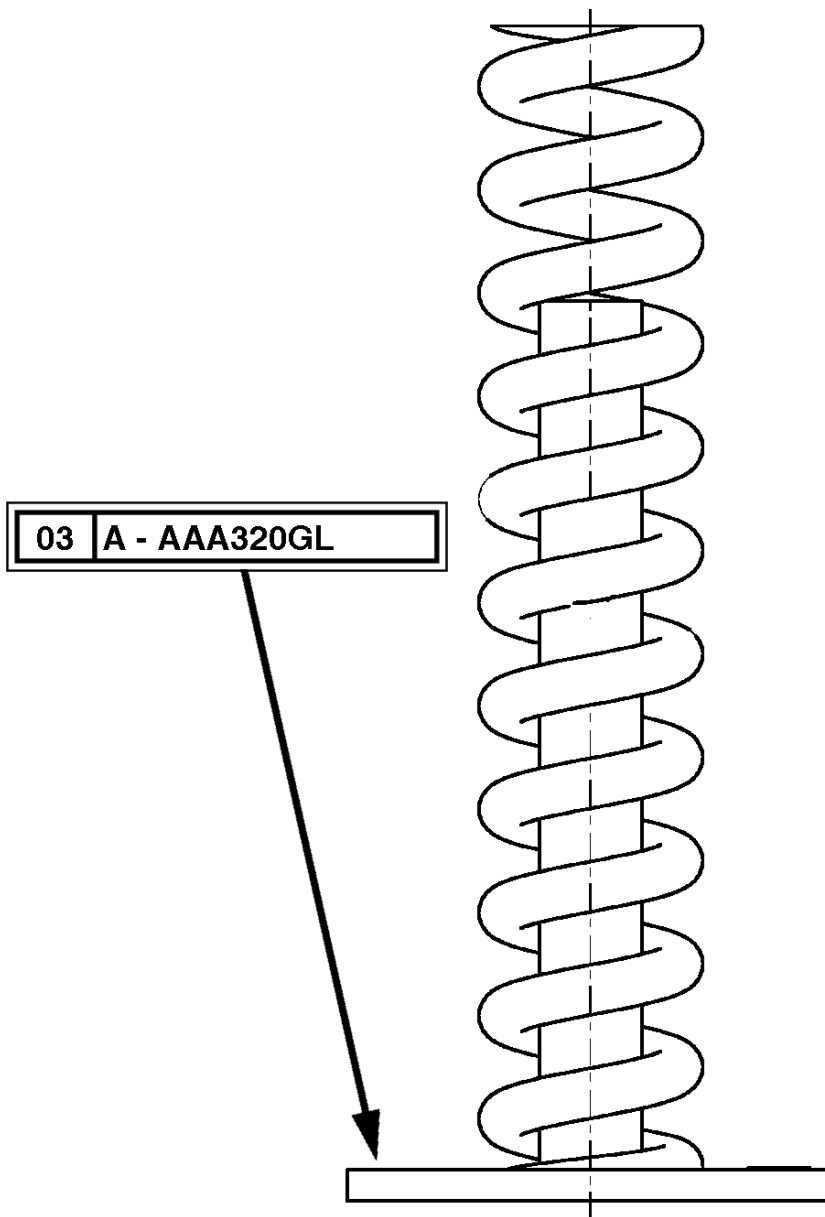


Spring Buffer, Gen2 L

Spare Parts Leaflet

03-AAA320GL

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Leaflet Description

This leaflet provides spare parts information for type AAA320GL spring buffer.

Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
August 4, 2008	Anything Shen	New SPL

Related Drawings

Drawing No.	Title	Drawing No.	Title
AAA320GL	Spring Buffer		

Related Documents

Document ID	Title
SPL 40-AAA29000AK	Gen2 L System Leaflet

Subject Matter Expert

Name	Department
Anything Shen	Bloomington

About Spare Parts Leaflets...

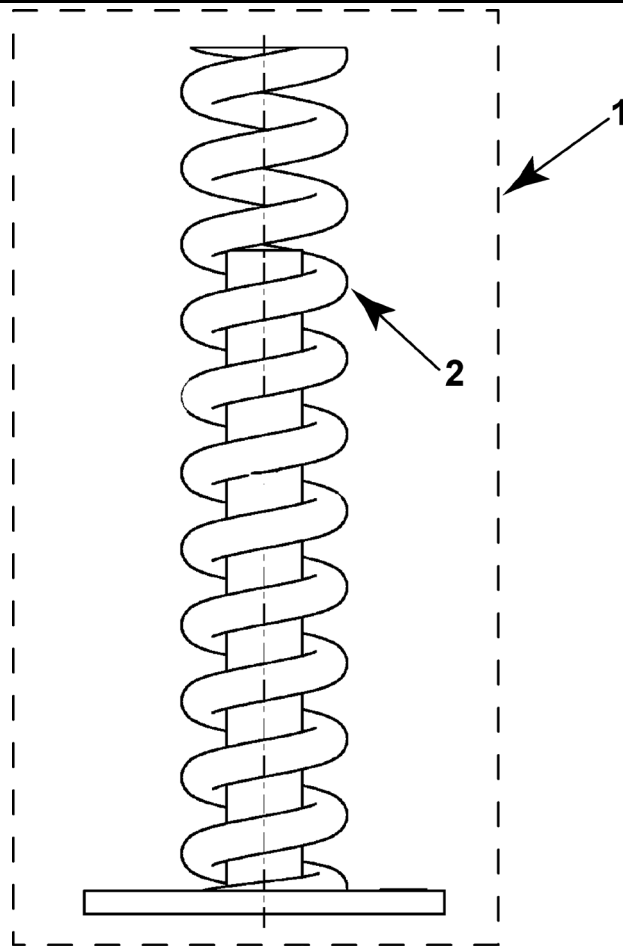
This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.

Spring Buffer Components

03-AAA320GL



REF. No.	AAA320GL PART No.	DESCRIPTION	SELECTION CRITERIA		
			STROKE	ALLOWABLE STRIKE LOAD	
				MINIMUM	MAXIMUM
1	AAA320GL1	Assembly, Spring Buffer	4.25 in. (108 mm)	2260 lb. (1025 kg)	3400 lb. (1542 kg)
	AAA320GL2			3402 lb. (1543 kg)	5099 lb. (2313 kg)
	AAA320GL3			5101 lb. (2314 kg)	7650 lb. (3470 kg)
	AAA320GL4			7652 lb. (3471 kg)	11349 lb. (5148 kg)

			SPRING BUFFER ASSEMBLY	MATERIAL DIAMETER	OUTSIDE DIAMETER	LENGTH
			2	90ND5	Spring	AAA320GL1
	90TD4	AAA320GL2	1.00 in. (25.4 mm)	4.50 in. (114.3 mm)		18.50 in. (470 mm)
	90AL2	AAA320GL3	1.25 in. (31.8 mm)	5.75 in. (146 mm)		18.62 in. (473 mm)
	90ZD3	AAA320GL4	1.50 in. (38.1 mm)	6.88 in. (174.8 mm)		18.50 in. (470 mm)