

# 590 AT SERIES

## SPARK-PROOF PULLEY-HOLDER TROLLEYS

The equipment is built to be marked Group II, Category 2, Temperature class T4, for use in the presence of gases and and/or vapours of combustible liquids (G) of the IIC Group, with the aim that it can be located in ATEX zones such as ZONE 1. The equipment is therefore marked as follows

**Ex II 2 G Ex h IIC T4 Gb.**

Wheels and support capable of adapting to different types of beams (IPN, IPE and HEB) and a wide range of widths.

**Nota:**

JAGUAR trolleys are not designed to move people.

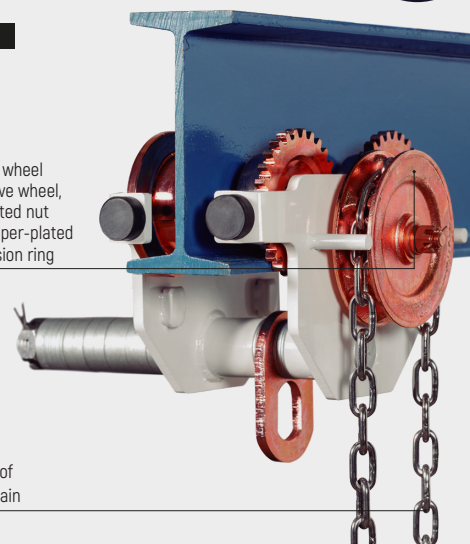
This equipment is also built to be marked Group II, Category 2, Maximum Surface Temperature 120°C, for use in the presence of combustible dust (D), with the aim that it can be located in ATEX zones classified ZONE21. The equipment will therefore be marked as follows

**Ex II 2 D Ex h IIIB T135°C Db.**



**A**

Wheels, wheel axle, drive wheel, castellated nut and copper-plated suspension ring

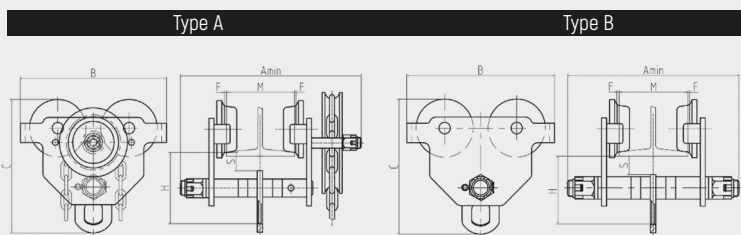
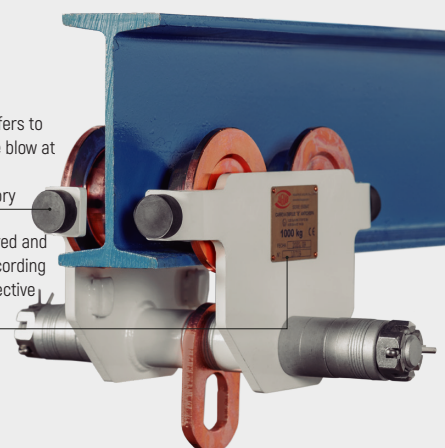


Rustproof drive chain

**B**

Rubber buffers to cushion the blow at the end of the trajectory

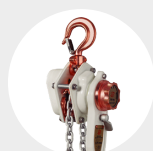
Manufactured and marked according to ATEX Directive 2014/34/EU



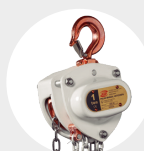
A	CODE	CAPACITY (kg)	BEAM WIDTH RANGE (mm)	WEIGHT WITH 3 m (kg)	DIMENSIONS					
					A	B	C	H	S	F
	AARAT5200	500	45-150	7	270	222	190	106	28	1,5-3
	AARAT5300	1.000	56-200	11	340	270	220	125	30	1,5-3
	AARAT5500	2.000	82-200	17	345	300	260	150	40	1,5-3
	AARAT5600	3.000	94-200	27	365	353	308	170	40	1,5-3
	AARAT5800	5.000	108-200	42	380	400	350	190	40	1,5-3
	AARAT5920	10.000	116-200	73	410	455	395	195	40	1,5-3

B	CODE	CAPACITY (kg)	BEAM WIDTH RANGE (mm)	WEIGHT (kg)	DIMENSIONS					
					A	B	C	H	S	F
	AARAT5200	500	45-150	6	250	225	190	100	30	1,5-3
	AARAT5300	1.000	56-200	10	312	270	220	135	38	1,5-3
	AARAT5500	2.000	82-200	16	330	300	260	150	40	1,5-3

**RECOMMENDED ACCESSORIES**



**SPARK-PROOF LEVER HOISTS**  
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**SPARK-PROOF HAND HOISTS**  
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