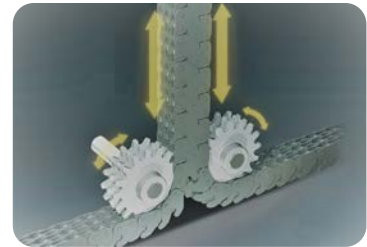**Under development**

Zip Chain Actuator for Automotive Applications
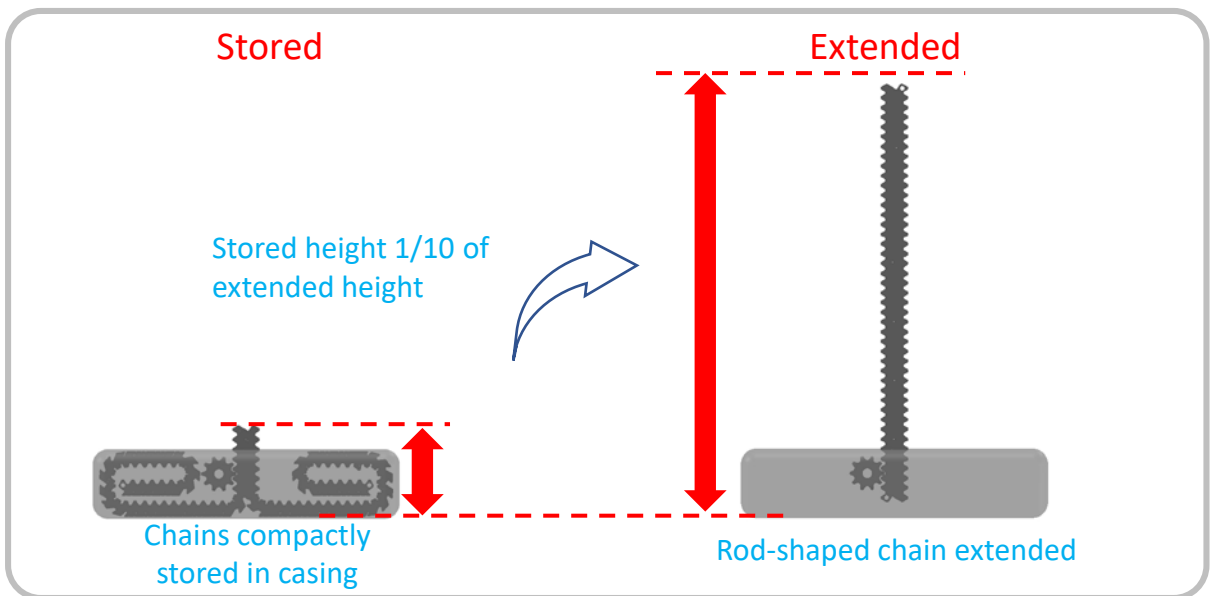

What is "Zip Chain"?

Two strands of chain interlock like a zipper, forming a strong single chain.
Since the chain can be stored in a compact case, it takes up far less space than conventional linear actuators.
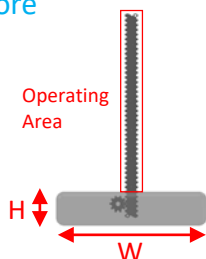

Features

#1 Long stroke, compact storage

Stored   Extended

Stored height 1/10 of extended height

Chains compactly stored in casing

Rod-shaped chain extended

#2 Compact

Can be installed in places where it was not possible before

Operating Area

H ↕
W

<Comparison with other actuators>
(A: Good, B: Average, C: No good)

	Zip Chain Actuator	Screw Type	Pantograph Type	Wire Type
Unit Size (H)	A	B	A	C
Unit Size (W)	B	A	C	A
Operating Area	A	A	C	A