

Remote Controller

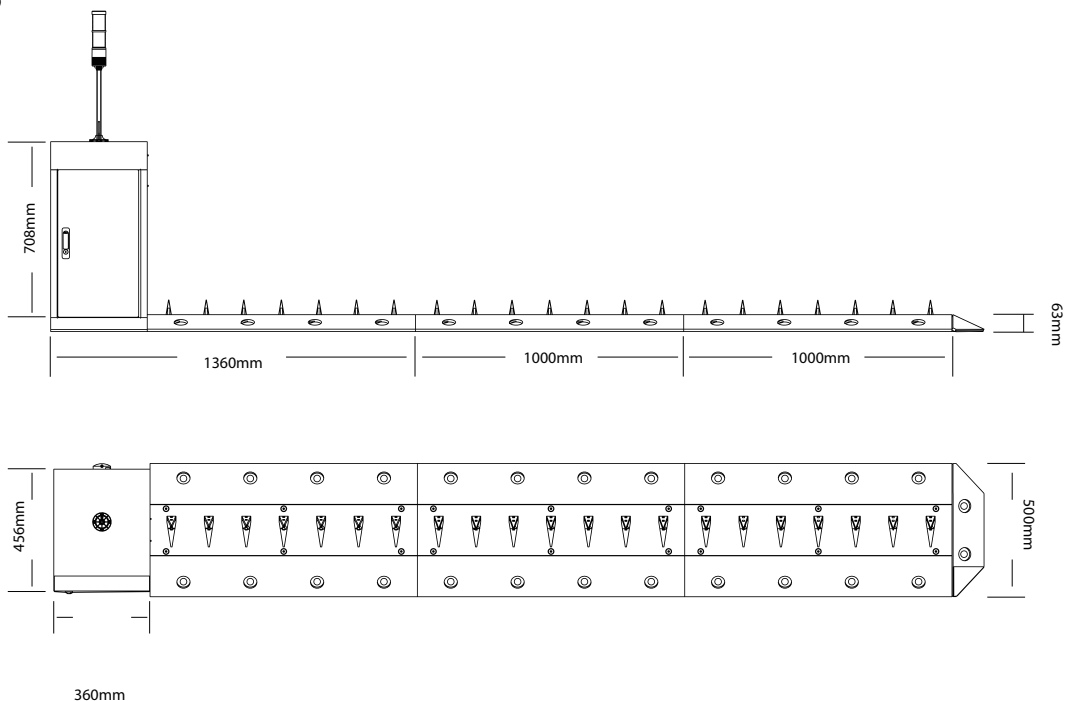
## PRODUCT OVERVIEW

Tyre killer, also known as broken tyre device, the original intention of tyre killer is to prevent vehicles escape from toll stations. The product can be operated by manual buttons and remote control. Tyre killer can slow down vehicle and has puncture tire functions, it is the essential special facilities to prevent vehicles forcibly passed. Ensure the people's life and property Safety.

Tyre killer main framework is composed of A3 steel plate and steel plate blade, adopts electronic-mechanical integrated control device. It is an advanced device that intercepts unauthorized vehicles and terrorists, has easy to operate, reliable and safe advantages.

## AVAILABLE ITEMS

- Traffic light with two lights (green-red)
- Loop inductive detector
- Inductive loop



## Specifications

Full Dimension	(Intercept Length+360mm) x 500mmW x 708mmH
Intercept Parts Dimension	L x 500mmW x 63mmH
Controller Modular Dimension	1360mmL x 456mmW x 708mmH
Controller Modular Weight	170KG (included one meters tyre killer)
Tyre Killer Length (Intercept Width)	4m - 5m - 6m - 7m - 8m
Each Assembly Modular Length	1 meters
Each Assembly Modular Weight	84KG, if 4 meters TK103, product total weight is 170KG + 84KG x 3M = 422KG
Expansion Screws	8 pcs M14 expansion screws per meters
Materials	A3 steel
Distance between blocking spikes	140mm (i.e. Tyre Killer 4m: 28 Blocking Spikes)
Blocking Spikes Intercept Height	55mm
Blocking Spikes Thickness	10mm
Rising Time	≤ 2s
Top Plate Thickness	10mm (Q235 Material anti-slip decorative pattern board)
Weight Capacity	Static load 100 Tons; Through the load 200 Tons;
Surface Treatment	Anti-erosion / powder coated
Movement Principle	Electromechanical
Mode of Application	Assembly or Combination Type
Control Mode	Remote or Button
Remote Control Distance	≥30m
Traffic Light	Optional
Type of Use	Intensive
Operating Voltage	220V (+/- 10%) 50/60HZ (OPTIONAL)
Rated Power	260W
Emergency Manual Operation when power off	Yes
Structure and Spike Color	Standard Yellow / Black, Spikes is Red, Optional
Operating Temperature	-40 ~ 70
Operating Humidity	≤90%