

AUTO-SPIKE INSTRUCTOR TEST A

These questions can have several correct answers, place a check mark next to all the correct answers. Place an X besides the incorrect response.

190 A. Are Spikes a proactive way to keep out of a pursuit?

- A. Yes, safely positioned behind protective cover, an officer can bring a dangerous vehicle to a stop.
- B. No, your safer in a pursuit.
- C. Deploying a spike device should be the safest task for any officer involved in a pursuit.
- D. Positioning yourself behind cover provides protection, not afforded to officers in the pursuit.

200 A. What type of Spikes store more compact yet open up much wider on the roadway?

- A. Accordion Spikes for their stored size, occupy a wider portion of the roadway than multi-sided Spikes.
- B. Spikes come in many sizes shapes and forms and none of them are compact.
- C. Spike Devil Accordion is super small compared to all other Spikes and can fit the bags of a Motorcycle.

210 A. How was singular deployment dangerous? (Deployment without a cord).

- A. The officers that entered the roadway were at risk as they entered the roadway to remove the spikes for pursuit officers.
- B. The new systems while easy to deploy, left spikes scatered on the roadway. This placed traffic at risk as they went over the spikes or tried to go around the spikes.
- C. They are really safe.
- D. The vehicle in the pursuit often saw the deployment, and would try to dodge the Spikes, dangerous for all in traffic.
- E. Pursuit Officers would go around the Spikes at a high Speed, placing themselves and others at risk.

220 A. Have Spike systems come under scrutiny for safety risks, and what was the response?

- A. Adding a cord and sleeve as a way to retrieve spikes was seen as the best way to improve safety.
- B. Yes, group of chiefs, expressed concerns at an IACP conference, FBI report, and other law enforcement agency started critiquing the incidents with spikes.
- C. The lack of cover and concealment was declared as the main problem.
- D. The Spikes (Stixs) not connected to a cord was critiqued as an obvious risk.

230 A. What is the recommended safe method of deploying an Auto-spike system?

- A. Walk out into traffic to deploy spikes and maybe use your patrol car as cover.
- B. Use a good quality spike system, that is heavy duty, and robust cord.
- C. Using protective cover and concealment to not expose yourself to traffic.
- D. Slide on the road surface, and do not elevate the cord for a covert deployment, that does not snags the bumper of a car.

200 D. What is the function of the accordion frame?

- A. When deployed the Frame slides open, and momentum smoothly extends the system across the roadway in an extended fashion.
- B. They have no special function.
- C. When hit the frame is durable and designed to be simply reloaded with Spikes for later use.
- D. When pulled from traffic the frame hits the curb, dirt, grass, etc. and it folds itself and is designed not to remain on the roadway and be a hazzard to spike cars.
- E. When hit the frame is designed to stay intact and not fall apart in traffic.

200 E. What features does Spike Belt have over other multi-sided systems that make it better in deployment?

- A. Spike belt sleeve has an anti-tangle design, so it does not tangle up on deployment.
- B. Spike belt sleeve is tight, allowing it to open up and fall in an extended fashion (ANTI-TANGLE).
- C. No benefits.
- D. Spike belt has 360 degree handles, making it easier to grab.
- E. Spike belt when pulled from traffic has smooth edges and designed to float over the curb, grass, etc. much better so that it does not stay in traffic and become a traffic hazzard, or place the officer at risk by entering traffic to pull the system.

200 F. What happens when multi-sided Spike systems land crooked?

- A. Works normal just narrower.
- B. The officer must pull the system, after its deployed, this is called a post deployment adjustment.
- C. Three sided systems have spikes at an angle and if not perpendicular to the tire point away from the tire and may not work.
- D. The officer risks not spiking the target, lesser designs point away from target (45° Angle).
- E. The system must be opened up by the officer pulling on the cord to open up and extend the system.

200 G. What happens if a Spike belt lands crooked on the roadway?

- A. The spikes point straight up and work regardless of the approach angle of the car.
- B. Nothing all spikes work if they are hit by tires, upside down, crooked, etc.

200 H. What Benefits does Spike Belt have over traditional Multi-sided systems on deployment?

- A. You can eliminate the need to re-adjust the system, by holding onto the cord, this allows the system to open up and fall on the roadway in an extended fashion.
- B. Multi-sided systems are all the same.
- C. You grab the handles from anyside, speeding up the deployment process, and eliminating any fumbling around to organize the Spikes.
- D. Spike Belt has eliminated many parts, that come loose in traffic and the spiked tires, we also hold the spike tight in place with our foam insert, and our enclosure holds a tight grip on any spike hanging out of the strip.

200 I. What benefits does Spike belt have over an accordion type system that other multisided systems do not?

- A. Pretty much the same.
- B. It is much better at hold debris and spikes in place as to not dump them on the roadway.
- C. Accordion systems require you push spikes back into place as they can work loose.
- D. Spike belts lands right side up everytime.

230 J. The Auto-spike system can be used to safely stop any type of vehicle involved in a high-speed chase?

- A. They are often used in situations where other methods of stopping a vehicle are not feasible or safe.
- B. Yes, spike strips are a common tool used in high-speed vehicle pursuits to safely stop a vehicle.
- C. Spikes should be rarely used.
- D. These devices use a series of spikes to puncture and deflate tires, reducing the vehicle's speed and control.