

Maintenance

The reactive spring system of an Impact Recovery Systems product requires no maintenance.

Quick release bases (BS-SMxQ) and quick release versions of IRS curbing products may require periodic cleaning of debris which may hamper the quick release mechanism if left exposed with no spring installed.

Cleaning: Blow out the quick release receptacle with a compressed air nozzle (suggested 50-100 psi) .

Period: Prior to re-installation of spring if left uninstalled for 30 days or more.

Cleaning

Posts and panels may be cleaned periodically with a gentle cleaning solution.

Recommended Solutions:

- Sky Light™ by Ramsey
- Simple Green®



Inspection

Periodically inspect the post and sign system for obvious damage due to excessive impacts or vandalism.

Panel Replacement:

- Back out the t-nut washer and remove the carriage bolt.
- Replace the sign face and re-tighten t-nut
- T-nut tools are available from Impact Recovery Systems

Post Replacement

- Remove the four hex screws located at the bottom of the post.
- Replace the post and re-tighten the hex screws into the existing holes in the spring unit.

Base and Curbing Anchors may come loose over time with excessive vibration or number of impacts. Inspect periodically and re-tighten with an impact wrench.

Inspection period should be determined by the owner based on vehicle activity and location of the product. Typical inspection periods are three months, six months, and one year.

