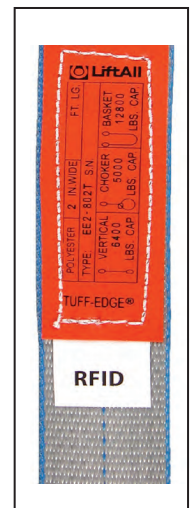
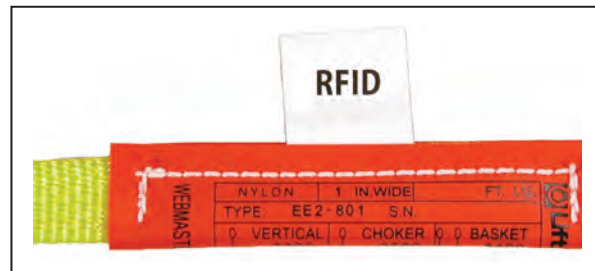


RFID TAGGING

Lift-All offers a high-frequency passive RFID tagging service for new slings.

RFID chips allow end users with RFID readers to electronically track a sling's history to assist with the maintenance, inspection, traceability, and compliance of their slings.

Synthetic slings will have a 5/8" diameter (plastic-coated) high-frequency chip inserted underneath the standard *Tuff-Tag*. The sling will be labeled as containing an RFID chip.



Wire rope and chain slings are offered with a high-frequency RFID chip, permanently set into a machined teardrop shaped piece of steel, and attached to the sling with a wire cable.

Wire rope sling placement is between the *Tuff-Tag* and the swaged sleeve. Chain sling attachment is beside the ID tag on the connector link.

Tag Information

| | |
|----------------------|-----------------------------|
| RF Protocol: | ISO15693 / ISO10443 |
| Operating Frequency: | HF - 13.56 MHz |
| IC Type: | SLI Icode 1024 Bit |
| Memory Config.: | 64 UID Bits (16 digits) |
| Functionality: | Read and Write |
| Security: | 64 Bit Kill Access Password |
| Read Range: | Less than 1.0" |
| Quality Guarantee: | 100% |
| IP Classification: | 68 |

