

RFID TAGGING

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

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

The **synthetic slings** will have a 5/8" diameter, plastic coated, high frequency chip inserted underneath the standard *Tuff-Tag* I.D. tag. A marker tape with "RFID" printed on it will stick out from the *Tuff-Tag* to make its presence obvious.



Plastic Coated RFID Chip
Part # RFIDW



Wire rope and chain slings are offered with a high frequency, RFID chip permanently set into a machined, teardrop shaped piece of steel, 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 I.D. 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



Steel Encased
RFID Chip
Part # RFIDS