



## Product Line

*All spears feature an omni directional square shank design.*

- 49TXJ – 1 3/4" diameter spear, tapered neck, 49" length.
- 49SX – 1 3/4" diameter spear, cross bolt neck, 48" length.
- 48SX – 1 5/8" diameter spear, cross bolt neck, 48" length.
- 48BX – 1 5/8" diameter spear, bolt on bracket, 48" length.
- 43TXJ – 1 3/4" diameter spear, tapered neck, 43" length.
- 39TXJ – 1 3/4" diameter spear, tapered neck, 39" length.
- 39BX – 1 5/8" diameter spear, bolt on bracket, 39" length.
- 39SX – 1 5/8" diameter spear, cross bolt neck, 39" length.
- 336TXJ – 1 3/8" diameter spear, tapered neck, 33" length.
- 396TXJ – 1 3/8" diameter spear, tapered neck, 39" length.
- 436TXJ – 1 3/8" diameter spear, tapered neck, 43" length.

**WORK SAFELY, CARRY A BIG**



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# THE HAYSTIX® DOUBLENUT®



## ADVANTAGE

The **HAYSTIX® DOUBLENUT®** spear employs a jam nut with the conical nut on all tapered HAYSTIX® products. Incorporating the jam nut keeps the conical nut tight to the sleeve, eliminating flex inside the sleeve. This effectively reduces the most common spear failures, and thread breakage issues.

## Performance and Reliability

**HAYSTIX®** are rigorously tested to accurately determine performance.

- ✓ All standard spears are rated on a 30" load center.
- ✓ 1 3/4" spears are rated for 3,500 lbs.
- ✓ 1 5/8" spears are rated for 3,000 lbs.
- ✓ Based on a typical 5x6 round bale, tests for deflection and deformity indicate 100% return after load.
- ✓ Fatigue testing to 30,000+ ensures durability and long life.
- ✓ Thread and nut union are configured to reduce unexpected failures when installed correctly.



**Hardware Package** – a full complement of hardware accessories are available for virtually any installation configuration



**HAYSTIX®** offers *maximum performance when properly installed and used to move hay.*

**Sleeve installation:** weld *PRO-Link* sleeve into square tubing. Do not weld the sleeve into your implement with the spear in the sleeve. **Never weld** on the spear or attempt to repair a broken spear.



**Conical nut** on tapered HAYSTIX® should be tightened to 200 – 300 foot lbs. Routinely check the nut to make sure it remains tight. Use the supplied jam nut to maintain nut tension.



**Rating:** 1 5/8" diameter HAYSTIX® are rated for 3,000 lbs @ 30" load center and, 1 3/4" diameter spears are rated for 3,500 lbs @ 30" load center. *When handling hay that exceeds these capacities, a multiple spear implement should be used.*



**Recommendations:** *PRO-Link* HAYSTIX® should not be used for a purpose other than moving hay. Any other application is considered to be product misuse.

