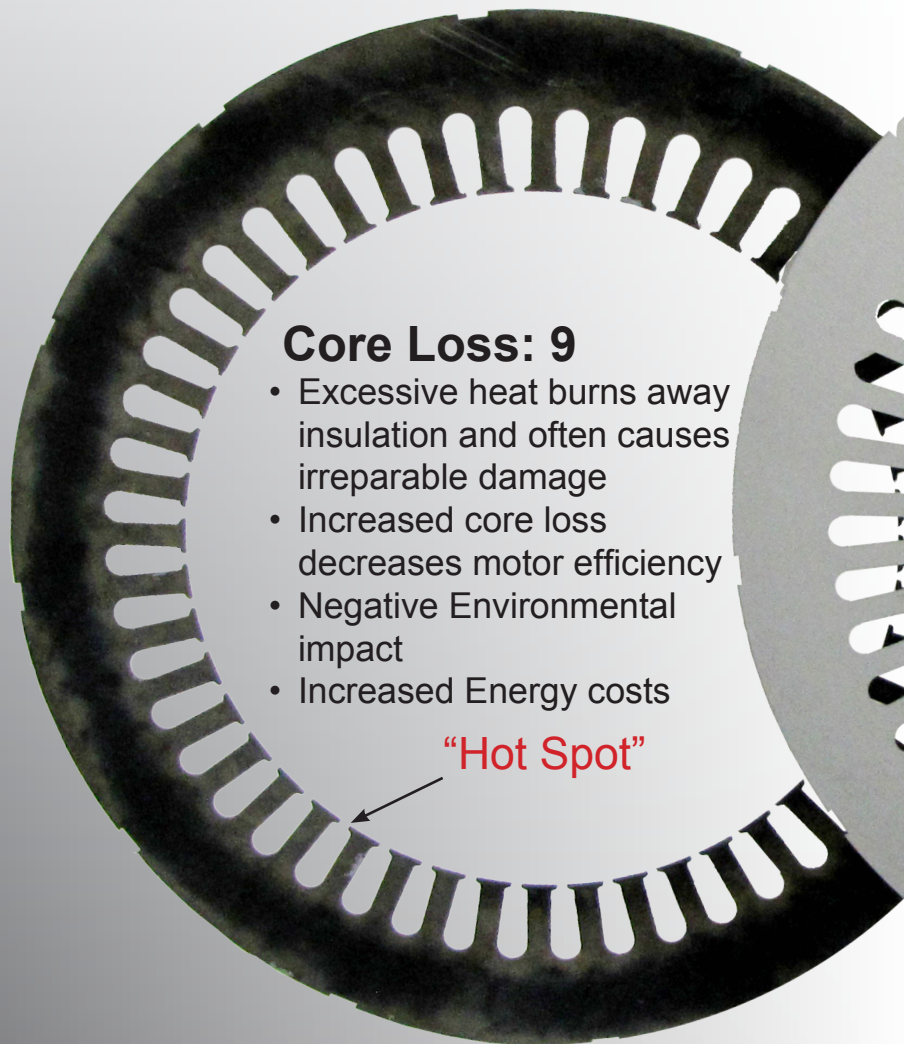


# Dreisilker's CORE Values

**Core Loss Efficiency Scale - 0 - 14**  
Core Loss readings taken pre and post all rewinds

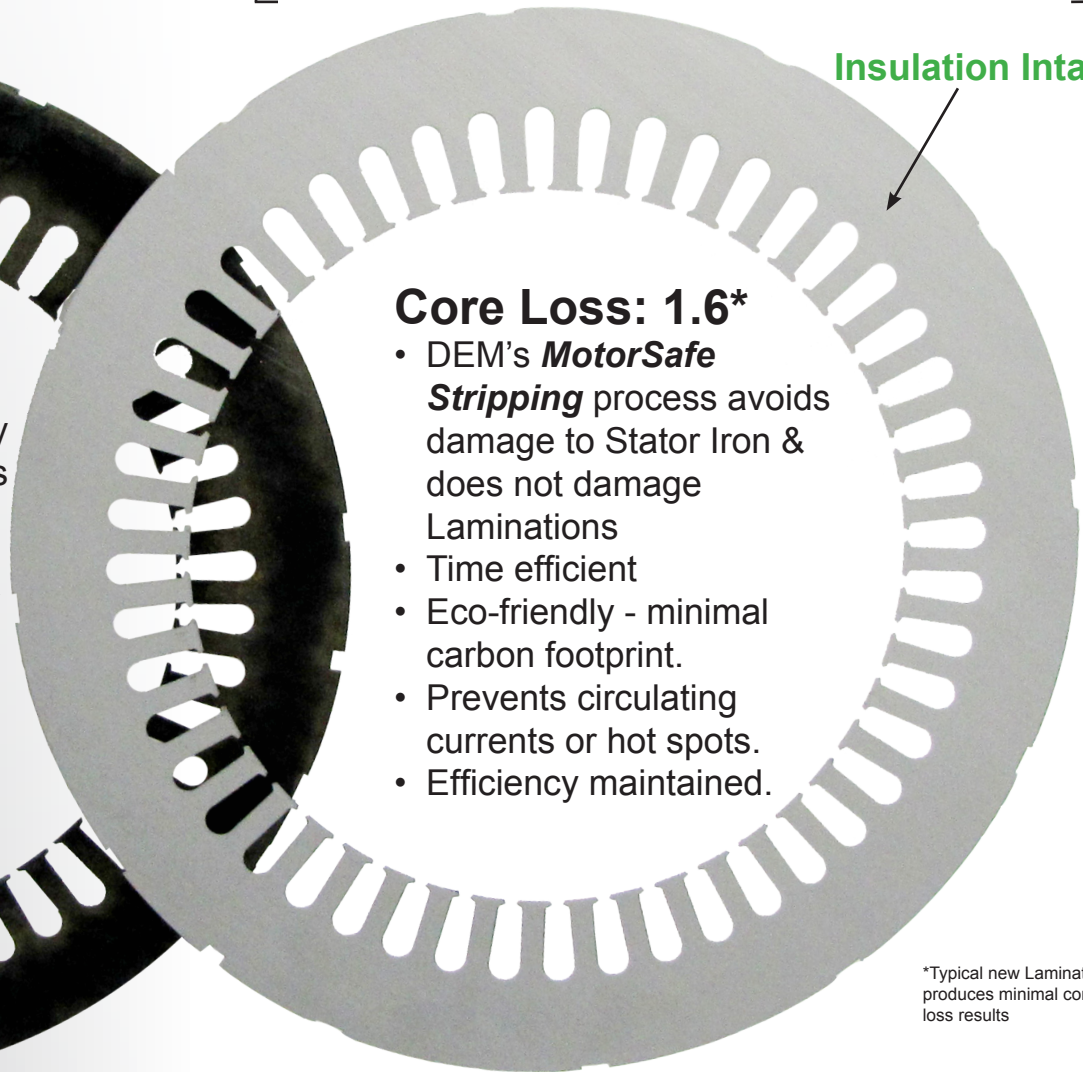


## Core Loss: 9

- Excessive heat burns away insulation and often causes irreparable damage
- Increased core loss decreases motor efficiency
- Negative Environmental impact
- Increased Energy costs

**“Hot Spot”**

**Typical Burn-Out Lamination**



## Core Loss: 1.6\*

- DEM's *MotorSafe Stripping* process avoids damage to Stator Iron & does not damage Laminations
- Time efficient
- Eco-friendly - minimal carbon footprint.
- Prevents circulating currents or hot spots.
- Efficiency maintained.

**Insulation Intact**

**MotorSafe Lamination - Comparable to New**

\*Typical new Lamination produces minimal core loss results



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