



	VULCAN
(8)	Safety Inspection Card

DATE: BY:		DATE: BY:		DATE: BY:	
LOCATION:		LOCATION:		LOCATION:	
TYPE OF USE:		TYPE OF USE:		TYPE OF USE:	
OEM PART#		OEM PART#		OEM PART#	
INSPECTION CRITERIA:		INSPECTION CRITERIA:		INSPECTION CRITERIA:	
(P) Pass (F) Fail	Pre-Use/Post-Use	(P) Pass (F) Fail	Pre-Use/Post-Use	(P) Pass (F) Fail	Pre-Use/Post-Use
Abrasion	/	Abrasion	/	Abrasion	/
Glazing (Heat Damage)	/	Glazing (Heat Damage)	/	Glazing (Heat Damage)	/
Diameter Integrity	/	Diameter Integrity	/	Diameter Integrity	/
Discoloration	/	Discoloration	/	Discoloration	/
Flexibility	/	Flexibility	/	Flexibility	/
Core Fiber Exposure	/	Core Fiber Exposure	/	Core Fiber Exposure	/
Kinking or Hockling	/	Kinking or Hockling	/	Kinking or Hockling	/
NOTES:		NOTES:		NOTES:	

Feel free to make copies of this card for proper maintenance of your inspection records.

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Safety Inspection Card Definitions

ABRASION: Rupture or fraying of fibers due to wear and or rupture due to motion against other fibers or rope components or contact surface.

GLAZING: A fusing or melting of the fibers that gives a hare glassy surface feel due to overheating or excessive friction over a surface or the rope itself.

DIAMETER INTEGRITY: An increase or decrease in rope diameter due to excessive abrasion, glazing, foreign objects in the core, or reduction in core size due to broken fibers.

DISCOLORATION: Fading, streaking or staining due to chemicals or other outside agents that may cause a reduction of strength of the rope.

FLEXIBILITY: A loss in the ability to bend for the type and construction of the rope.

CORE FIBER EXPOSURE: The core from the center of the rope may work itself through the cover and may cause a loss of strength and the ability of the rope to function over a sheave.

KINKING OR HOCKLING: A short twist, curl or bend in one or more of the yard or rope strands, will cause a reduction in rope strength.



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