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CURTAIN LOCK

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FILE LOC.: Q:\Inventor Files\Specification Files\10_Curtains

SIZE	SCALE	SHT. NO.	PART NO.	REV
A	1 OF 2	1	1108 r001	A



Gared Holdings, LLC
9200 E. 146th St.
Noblesville, IN 46060

REV	A	WDC	BY	11-14-19	DATE
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1108

CURTAIN LOCK

The Curtain Lock is specifically designed to prevent divider curtains from falling in the event of a failure of the drive motor. Instead of a strap that reels in and out that locks on an over-speed condition similar to the model 1100 safe strap, the Curtain Lock mounts directly to the divider curtain drive shaft. When the drive shaft experiences an over-speed condition, the Curtain Lock will immediately lock and prevent the curtain from falling. Works with curtain models 4020 and, 4030 as well as multisport cages 4080 and 4080BL.

The 2 3/8" O.D. drive pipe is slid through the Curtain Lock rotating member and secured using a 1/2" diameter bolt. The Curtain Lock housing is attached to the curtain supporting structure with a bracket to prevent the housing from turning.

Maximum hanging curtain torque shall be 1200 inlbs.

Curtain Lock shall be designed to lock in either direction and allows for direction of locking to be determined at installation.