

SAF-T-LATCH



PRETIER MANUFACTURING CO.



PATERITED LIGHT SAFEGUARD

PREMIER-MFG.COM

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MADE IN THE **USA**



WE'RE PULLING



SAF-T-LATCH

Closes with the release of the air brakes, acting as a fail-safe when the latch is inadvertently left open

COUPLING ASSEMBLY | 820ELA

- Features patented SAF-T-LATCH technology that acts as a safeguard to close the latch with the release of the air brakes
- Exceptionally safe, strong, easy to use latch mechanism
- Extended Life (EL) lubrication points, and the most popular bolt hole pattern in the industry
- Ensures the latching mechanism is closed while the vehicle is in motion

Closing and making sure the latch is closed correctly is always the responsibility of the person making the coupling connection and the driver's responsibility to verify that the equipment is correctly connected prior to moving the vehicle.

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FOR YOUR SUCCESS



Patented hitch closes with the release of the emergency brakes!

- The 820ELA is designed to close the latch when the 281 air chamber is pressurized
- •The small air cylinder inside the coupling body is connected to the 281 air chamber
- When the 281 is pressurized, which happens when the emergency brake is released, the cylinder rod on the 830 air cylinder extends and contacts the pocket in the 822 lower latch until the 822 clears the 821
- Torsion springs connected to the 821 and 825 rotate the parts to the closed position once the 822 is rotated to the closed position



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