

Articulated Flex Lance Safety Stop

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Part No.: 36-015-003



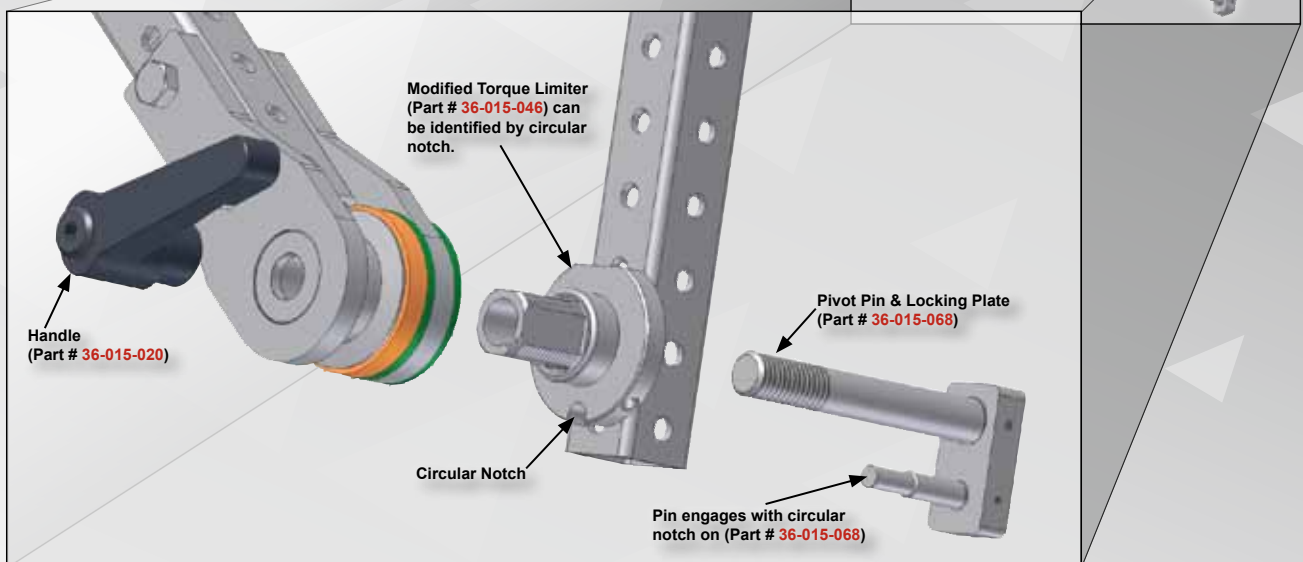
This service bulletin applies to the lower elbow of the “Chicken Wing” flex-lance safety assembly. (Please refer to the attached explanatory diagram.) It has come to our attention that the Pivot Pin Locking Plate Assembly/Weldment (Part # 36-015-052), in certain instances, may have a weak weld joining the Pivot Pin to the Locking Plate. The same concern also applies to a small bar welded to Telespar One (Part # 36-015-018), which locks the Modified Torque Limiter (Part # 36-015-036) and prevents it from rotating during adjustment.

These concerns are fully addressed by replacing the Pivot Pin Locking Plate and the Torque Limiter with new parts, which have been modified. Please see the diagram below.

Procedure:

1. Remove Handle (Part # 36-015-028). This will enable the complete lower elbow joint to be separated into its components.
2. Remove the Torque Limiter (Part # 36-015-046) *Note: The new part has a circular notch at its lower edge. The old part does not have this notch.*
3. Remove the old Pivot Pin Locking Plate (Part # 36-015-052). *Note: The new part has a much thicker plate.*
4. Insert the new Pivot Pin Locking Plate Assembly (Part # 36-015-068). The shorter pin must engage the hole below the Pivot Pin and protrude through the opposite side of the Telespar arm.
5. Install the modified Torque Limiter (Part # 36-015-046) Engage the circular notch with the pin from the Pivot Pin Locking Plate.
6. Reassemble the other components.

“Chicken Wing”
Flex-Lance Safety Assembly



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