

# WEBANCOR

**WEB & CORE TECHNOLOGIES INC.**

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**WEBANCOR is a registered trade mark**

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## # AL3SS AUTOLOCK SHAFTLESS CORE CHUCK

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### Description

The **AL3SS** is an autolocking flange mount core chuck for 3" dia. Cores. This chuck is bi-directional, so can be mounted on either side of the stand.

### Mounting

The flange dimension is made to the customers specifications

### Operation

The autolocking feature operates with web tension, so it will require either a brake system for unwind, or motor drive for rewind. Brake is required on both sides.

The **AL3SS** serrated gripping leaves automatically return to the retracted position when the web tension is released, making extractions and insertions simple.

The roll weight actuates the leaves when the line starts and the roll will run concentric.

On rewind stands, centrifugal force caused the leaves to expand and grip the core i.d.

### Maintenance

Internal parts should be kept lubricated with a grease such as Shell Darina or Albida LC

A complete cleaning schedule should be set up depending on the environment.

Dirt and paper core dust should be removed before it jams up the moving parts.

### Spare Parts

We recommend an inventory of cam balls, leaf springs and wear rings be kept in stock. They are available from stock from **WEBANCOR** (See page #2)

A small quantity of these spares come with the chucks when new.

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CORE SHAFTS AND CHUCKS-BOWED ROLLS

[www.webancor.com](http://www.webancor.com)

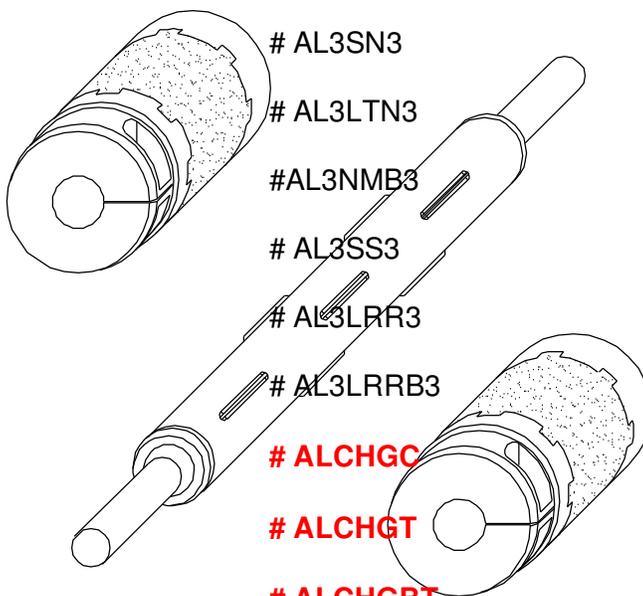
Sales offices in Canada-USA, Europe and Indonesia

## WEBANCOR AL3SS PARTS LIST

The following is a list of replacement parts required for the **WEBANCOR** AL3SS Core Chucks.

Use of non-Factory replacement parts is not recommended for safety reasons. Original parts have been designed to work together for the proper operation of the chucks. Non-factory parts may not be of the required material for safe operation and may fail causing operator injury.

<u>Description</u>	<u>Part number</u>
AL3SS leaf (set of 3)	# AL3SSLV3
<b>Cam balls (set of 12)</b>	<b># AL3SSBL3</b>
<b>Leaf springs (set of 3)</b>	<b># AL3SSSP3</b>
<b>Leaf tie ring</b>	<b># AL3TR3</b>
Standard chuck nose	# AL3SN3
Long taper nose	# AL3LTN3
Nose mount bolt	#AL3NMB3
Nose mount set screw	# AL3SS3
Leaf retainer ring	# AL3LRR3
Leaf retainer ring bolts	# AL3LRRB3
<b>Grease cartridge</b>	<b># ALCHGC</b>
<b>Grease in tube</b>	<b># ALCHGT</b>
<b>Gease in tub</b>	<b># ALCHGBT</b>



All items in stock for immediate shipment

**ITEMS IN RED ARE THE MOST USED REPLACEMENT ITEMS AND SHOULD BE KEPT IN STOCK**