

DRIVERS, NEEDLES & AWLS

Our needle and awls for stitching machines are made of high quality steel and are nickel plated to reduce friction and give longer wear. All needles and awls are tested for temper and flexibility.

On the next few pages, they are grouped together by machine with a representative illustration of each group shown. Other sizes can be supplied on a made-to-order basis.

Advent drivers and machine awls are made from hardened and tempered steel and are used on machines using fibre and metallic fastening materials, e.g. tacks and wire.

They have been group together by operation with a product illustration to help you choose the correct awl and driver for your requirements.



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DRIVERS, NEEDLES & AWLS

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If you require any further information about these products, please contact us. See details at the front of this booklet.

NEEDLES and AWLS for STITCHING MACHINES


USM No.10 Goodyear Sole Stitching / Model 0 Lock Stitching Machines

Used for attaching outsoles and midsoles on welt, stitchdown, McKay welt and pre-welt shoes.
Can also be used for fudge stitching, sewing moccasin seams and extension edge work.


Goodyear Rapid Needles – McKay Groove

Size	Point Style	Illustration	Product Code
41	23		(Largest) AZX-1427
43	23		AZX-1428
45	23		AZX-1429
47	23		AZX-1430
50	23		AZX-1431
52	23		(Smallest) AZX-1432

Goodyear Rapid Awls – Regular Point


Size	Point Style	Illustration	Product Code
39	67		(Largest) AZX-1402
41	67		AZX-1403
43	67		AZX-1404
45	67		AZX-1405
47	67		AZX-1406
50	67		(Smallest) AZX-1407

Goodyear rapid Awls – Chisel Point

Size	Point Style	Illustration	Product Code
41	31		(Largest) AZX-1410
43	31		AZX-1411
45	31		AZX-1413
47	31		AZX-1414
50	31		(Smallest) AZX-1416

NEEDLES and AWLS for STITCHING MACHINES


No.4 and 5 Ensign Lacing Machines and Model A Lacing Machine

Description	Point Style	Illustration	Product Code
Shuttle needle.	30		AZX-60-1


Welt Sewing Machines, Models K and L

Used to chainstitch lasted upper and welt to insole rib.

Inseam (Welt) Needles

Size	Point Style	Illustration	Product Code
41	69		(Largest) AZX-1434
41	72		AZX-1435
43	69		AZX-1436
43	72		(Smallest) AZX-1437

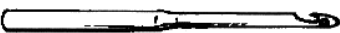
Inseam (Welt) Awl – For Model L Only

Size	Point Style	Illustration	Product Code
41	91		AZX-834-41

NEEDLES and AWLS for STITCHING MACHINES

Sole Stitching Machines Model C and D


Used for attaching outsoles off the last. The thread passes through the outsole, the upper and the insole.

Size	Point Style	Illustration	Product Code
5	63		AZX-1426


United Inseaming and side Lasting Machines Model A & B

Used to side last and chainstitch the upper welt to the insole rib.

Needle

Size	Point Style	Illustration	Product Code
41	72		AZX-1448

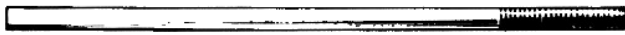
Awl

Size	Point Style	Illustration	Product Code
43	31		AZX-1412

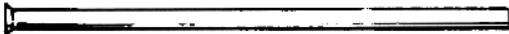
DRIVERS and MACHINE AWLS

Heel Attaching Machines

No.10 Heel attaching Machine

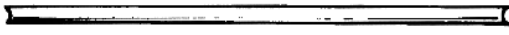
Description	Illustration	Product Code
Driver		AZX-976

McKay Automatic Heel Loading and Attaching Machines

Description	Illustration	Product Code
Driver		AZX-6019-3-1/4


Fastening Machines

Staple Fastening Machine Model D


Description	Illustration	Product Code
Driver		AZX-523

Lasting Machines

Staple side Lasting Machine Model B

Description	Illustration	Product Code
Double ended driver		AZX-167A


No.5 Heel Seat Lasting Machine

Description	Illustration	Product Code
Tack driver for Series 2 machine		AZX-558A

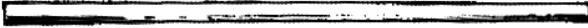
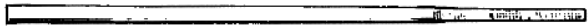

DRIVERS and MACHINE AWLS

Nailing Machines


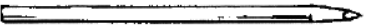
Loose Nailing Machine No.2

Description	Illustration	Product Code
Driver		AZX-132

No.1 Rapid Loose Nailing Machine

Description	Illustration	Product Code
Driver for 16 x 10 nail		AZX-489
Driver for 16 x 12 nail		Azx-132-1/2
Awl		AZX-237

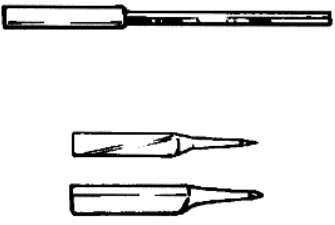
Rapid Cutlan Nailing Machine

Description	Illustration	Product Code
Driver		AZX-348
Awl		AZX-268

DRIVERS and MACHINE AWLS

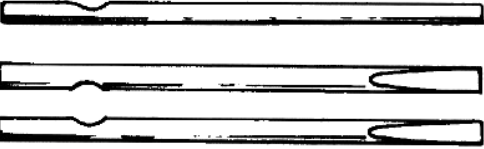
Slugging Machine

No.4 Slugging Machine

Description	Illustration	Product Code
Driver for 0.065" (1.65mm) round wire		AZX-113
Driver for 0.055" (1.39mm) round wire		AZX-114
Driver for 0.075" x 0.0555" (1.90 x 1.39mm) wedge wire		AZX-123
Awl for 0.065" (1.65mm) round wire		AZX-260
Awl for 0.070" (1.78mm) round wire		AZX-887

Tacking Machine

Model 7 Seat and Side Lasting Machine (BUHL)

Description	Illustration	Product Code
Tack Driver		AZX-1602B
Right hand driver (wiper)		AZX-1603
Left hand driver (wiper)		AZX-1604