

**Flawless exposed
automotive components
begin with flawless slit and
inspected aluminum coils.**



A Ferragon Company

AUTOLUM
PROCESSING CO.

IN TOLL PROCESSING, NOBODY GIVES YOU MORE RELIABLE ALUMINUM SLITTING & INSPECTION



With Autolum, *flawless* is standard.

Autolum is a specialist in aluminum sheet slitting and inspection. We ensure that your customers receive material that has a superior surface. So you don't invest time and dollars into material that could be rejected later in production. For automotive body-in-white and other critical finish applications, Autolum helps you deliver the flawless aluminum sheet customers demand.

Increased yield and profits.

With the ability to process big coils--up to 84" OD and 78" wide--Autolum allows you to maximize your yield, minimize shipping cost and boost your profitability while meeting the toughest requirements for Class A outer surface quality. Autolum provides you with a better product, capable of running defect free on the most sophisticated automotive press lines.

Superior processing

Our slitting lines feature proprietary arbor and tooling technology that produces the best slit edge in the industry. A fully integrated drive system completely synchronizes the uncoiler, slitter, tension stand and the recoiler. This provides the precise tension control necessary to produce the perfect material you need.

X-ray gauging, Unilux lighting, simultaneous top and bottom inspection and complete defect mapping identify surface defects, eliminate rejections and save you time and dollars. Electrostatic oiling is also available as required to meet your lubrication and coating weight specifications. Skidding of slit widths down to 4", 72" OD max.

On time, every time delivery.

Since 2001, Autolum has always met the requirements for 100% on-time delivery, and has never been cited by a customer for late delivery. You can depend on Autolum to always have your material where you want it, when you want it.

500,000 sq. ft. of warehouse.

Our facility includes over 500,000 sq. ft of temperature and humidity controlled coil storage. We can warehouse your coils and process on demand, all with single contact, single invoice convenience. So you always have material available.

Your best toll processing source.

If your aluminum coils are destined for automotive body-in-white or other surface-critical applications, Autolum can give you service, slitting and inspection that no one else in Detroit can match. We can help you improve your efficiency and reliability as a supplier to the automotive industry.

Nobody does toll processing better.

IATF 16949:2016



A Ferraggon Company

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NOBODY GIVES YOU MORE. NOBODY DOES TOLL PROCESSING BETTER.

AUTOLUM CAPABILITIES



All the Extras

At Autolum all surfaces that come in contact with your material have been designed to ensure that no marks are transferred to your product. This results in less damage, less down time and higher yields. You get a better product, capable of running defect-free on automotive press lines, delivered on-time, for less money.

Material	Aluminum
Thickness	.015" – .156"
Width	In: 24" – 80" Out: 4" – 78"
Width Tolerance	+/- .005
Number of Cuts	14 cuts maximum
ID	20" or 24" incoming and outgoing
OD	30" – 84"
Inspection	Top and bottom surface, Unilux strobes, defect mapping, flagging
Tension Control	DC motors integrated throughout (uncoiler, arbors, tension stand, recoiler)
Overwind	Uncoiler and recoiler
Underwind	Uncoiler only (to reverse coil prime surface) if needed
Recoiling Accuracy	1/8" maximum oscillation
Gauge Measurement	Full profile x-ray charting
Oiling	Yes, multi-zone roll applicator and electrostatic
Prelubing	Yes, multi-zone roll applicator and electrostatic
Crop Shear	Entry and exit
Packaging	Skidding of slit widths down to 4", 72" OD max
Quality System	IATF 16949:2009
Storage Capacity	500,000 sq. ft.
Atmosphere	Humidity and temperature controlled

A Ferragun Company

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