

Machining Guidelines



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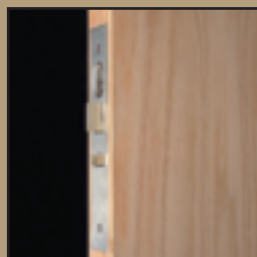
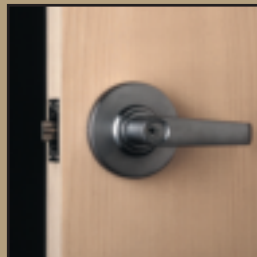
Each of our machining technicians is also a quality control engineer. That means your doors arrive fully machined exactly to your specs the first time. It's just one of the ways we expect excellence and deliver more.

From standard to intricate, we offer a complete range of factory machining services. Just provide us with your machining requirements when you place your door order, and our experienced staff and expert technicians will save you time, reduce your labor costs and eliminate the problems you have with on-site machining.

Consistency. Quality workmanship. Savings. It pays to take advantage of Lynden Door's machining expertise.

PREPARATION

INSTALLATION



SPECIFICATIONS

CYLINDRICAL LOCKSET PREPS

- Drill cylinder hole and latch bolt hole to manufacturer specifications
- Rout for faceplate as required
- Drill through-bolt holes if required
- Available from 2³/₈" up to 5" backset

CYLINDRICAL DEADBOLT PREPS

- Drill cylinder hole and latch bolt hole to manufacturer specifications
- Rout for faceplate as required
- Available from 2³/₈" up to 5" backset

MORTISE LOCKSET PREPS

- Mortise pocket to accommodate lock body and faceplate to manufacturer specifications
- Machine function holes as required

PREPARATION

INSTALLATION



SPECIFICATIONS

ELECTRONIC LOCKSET PREPS

- Machine for card reader or push button security locks to manufacturer specifications
- May include cylindrical or mortise pocket type with function holes as required

HINGE PREPS

- Standard mortise; rout for two or more butts to size with $\frac{5}{8}$ " radius, $\frac{1}{4}$ " radius, or square corners
- Pivot hinges; offset or center hung pivots including top, bottom, and intermediate preps
- Soss hinges; mortise for concealed (invisible) hinges
- Anchor hinges, ball bearing hinges, double acting hinges, etc.

STRIKE PREP

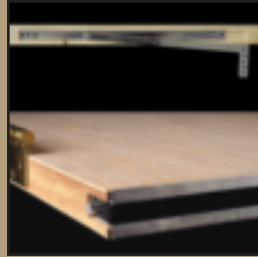
- ASA, lip, deadbolt or other as required including mortise electric strike

FLUSH BOLT PREPS

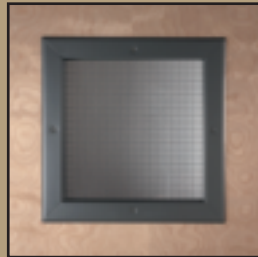
- Manual type extension rod flush bolt to manufacturer specifications
- Automatic type flush bolt to manufacturer specifications

PREPARATION

INSTALLATION



LIGHT INSTALLATIONS



SPECIFICATIONS

CONCEALED OVERHEAD PREP

- Mortise top rail to accommodate overhead stop or closer to manufacturer specifications

DOOR BOTTOM PREP

- Mortise bottom rail to accommodate drop seal or automatic door bottom to manufacturer specifications

EXIT DEVICE PREP (not pictured)

- Rim, vertical rod (surface or concealed)
- Prep for cylinder and function holes to manufacturer specifications
- Provide wire chase for electrified device

SPECIFICATIONS

20 MINUTE LIGHT PREP (pictured left)

45/60/90 MINUTE LIGHT PREP (pictured right)

- Open, MVP or beading supplied loose or glazed per Warnock Hersey labeling requirements
- May be either wood beading to match the face of the door or MVP
- Available with polished wire or fire-lite glass

SPECIALTY LIGHT PREPS

- Special blocking for hollow core doors
- Cutting of any size and shape of cutout in doors
- Beading of all square and rectangular cutouts in many species of wood to match face veneers
- Specialty installation of customer-supplied beading or light frames
- Installation of stock glass or special order glass to customer order