



Scheduling

ELIMINATE THE CHAOS. SMOOTH YOUR WORKFLOW.

aSa Scheduling *e^x* is an on-screen planning tool that takes the headache out of managing your workflow. The system's powerful calendar interface and comprehensive reports are designed to keep your customers' orders on track and on time.

- **No more scheduling with whiteboards and calculators**
aSa lets you do all of your scheduling on the computer with easy drag-and-drop tools.

- **No need for piles of paperwork**
Scheduling tells you everything you need to know about each of your orders right on the screen. "Tree" views let you expand to show details about each bar size (diameter) and bending classification.

- **Know instantly whether you've reached your production capacity**
Based on shop-specific capacities that you define, each scheduled date is color-coded according to whether you are below, at, or over capacity.

The ability to exceed your customers' expectations and keep your shop running smoothly hinges on effective scheduling of material production and delivery. Designed to aid production managers and project coordinators, aSa Scheduling integrates with other aSa modules to help you easily assign fabrication date, delivery date, and shipping trailer for each order that you produce. The system's easy-to-use interface lets you drag and drop orders onto the desired dates. Advanced reports give your shop crew clear plans for each day's fabrication.

Integration and Intelligence

As a component of aSa's Complete Rebar Solution, Scheduling shares database tables with other aSa software modules, allowing for workflow management at every level of your organization. For example, takeoff information — such as weight totals and bending classifications — originating from aSa CAD/Detailing and Bar List are displayed on-screen in Scheduling to help you plan your shop's workload. Shared environment information like shop capacities and delivery methods are the backbone of the module's flexibility.

Easy On-screen Scheduling Tools

Scheduling an order for production is as easy as dragging and dropping it into place on a calendar. Weight totals for each day are automatically updated when you assign or move orders to a different date. Additionally, each calendar day is color-coded according to whether it is below, at, or over the maximum shop capacity that you define. Screen options let you view one-week, one-month, and three-month views of production. On-screen scheduling information can be filtered according to customer, job, or other criteria, so that you're always looking at the material *you* want to see. Plus, each order may be broken down by bar size or bending classification to make scheduling decisions easier.



The Complete Rebar Solution®

- **Easily plan for walk-in work**

Environment settings allow you to “set aside” a percentage of your total production for walk-in orders.

- **Get the right material on the right trucks**

In addition to assigning fabrication and delivery dates, aSa Scheduling lets you specify what orders are to be shipped on which trailers, reducing the chance of shop and delivery errors.

- **Eliminate hand-written, home-made reports**

aSa automatically generates professional reports with all the information your shop crew needs to organize each day’s production and shipping.

- **Make more informed planning decisions**

Material breakdowns by bar size and bending classification give you a snapshot of what machinery will be used in a given day, helping you to more easily make decisions about manpower and equipment assignment.



Flexibility

Every fabricating facility is different. For this reason, aSa lets you easily define the parameters of your shop. For example, special environment screens let you enter your daily capacity. This value is then used by the program to display warnings when you over-schedule a given day. You also tell the system how many trucks you have available for delivery and the maximum carrying capacity of each. Other settings, like the percentage of shop capacity to leave open for walk-in work, can also be defined.

Another time-saving feature is the program’s ability to automatically create schedules based on a user-specified lead time. For example, if the time between fabrication and delivery is two days, the program will automatically schedule delivery for two working days after the fabrication date.

Advanced Reporting

Once you’ve scheduled production and delivery, the program generates easy-to-read, professional reports for the shop crew. The reports show comprehensive information for each order to be fabricated or shipped, including customer, job, project location, and total weight. Numerous sort and select options allow you to customize the output to meet the needs of your operation.

aSa Scheduling features an easy-to-use interface that allows you to schedule fabrication or delivery by dragging an order onto the desired calendar date. The program displays running weight totals for each scheduled day. Each day is also color-coded: green for open days to which additional orders may be added, yellow for days that are at capacity, and red for days that are currently over capacity. With a simple right-click on any order, you can assign it to a specific trailer for delivery. Information in the screen’s grid may be broken down by bar size or bending classification.

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