







## Prolonging the Life of Your Kobelco Crane

Kobelco cranes are built to last, but their lifespan depends on how well you maintain and operate them. With practical steps and the right approach, you can keep your crane running strong for years. Here's how.

### Adhere to Maintenance Schedules

Regular maintenance is the backbone of crane longevity. Oil changes, filter replacements, and hydraulic checks aren't optional—they're essential. Skipping these during busy periods leads to sluggish performance, strange noises, or worse, total failure. Follow the manufacturer's schedule religiously.

### Opt for Authentic Parts

Using subpar or generic parts is a recipe for trouble. Even if they fit, they may not handle your crane's specific demands. For Kobelco cranes, always choose genuine [Kobelco crane parts](#) or work with a crane parts supplier who specializes in the brand. A single mismatched component can cause hydraulic chaos.

### Make Inspections Routine

Before every shift, give your crane a quick once-over. Check for hydraulic leaks, worn cables, or unusual sounds. This isn't about bureaucracy—it's about catching small issues before they become major headaches. A minute of inspection can save days of downtime.

### Prioritize Operator Training

A crane's only as good as the person running it. Overloading, abrupt movements, or sloppy setup can wear it down fast. Train operators to respect load limits and handle the crane smoothly. Consistent misuse will outpace even the best maintenance efforts.



### Guard Against Environmental Damage

Idle cranes face risks from weather. Rain, heat, or salty air can corrode parts, damage seals, or cause electrical issues. When storing your crane, cover it properly, drain fluids if needed, and secure controls. Leaving it exposed is asking for trouble.

### Track Usage by Hours

Don't rely on calendar dates—monitor operating hours. Heavy use means earlier maintenance, while light use might allow longer intervals. Use the hour meter to guide your schedule. A crane parts supplier can offer advice on part replacements based on usage patterns.

### Tackle Issues Promptly

Small problems don't stay small. A slight delay in movement or an odd vibration is a red

