

## PROBLEM SOLVER

### PROBLEM:

**Bolted joints can vibrate too much on the job.**

**This Causes:**

- Fasteners lose their clamp load.
- Ordinary lock washers to dilate open.
- Threadlocking compounds to require heat or chemicals to disassemble.



### SOLUTION:

## NORD-LOCK® Self-Locking Washers

- Maintains high clamp load to ensure the function of the joint.
- Quick and easy to install and remove with standard tools.
- Positive locking at low or high preload levels.
- Locking ability not affected by lubrication.
- High corrosion resistance.
- Reliable locking, even for joints with short clamp length.

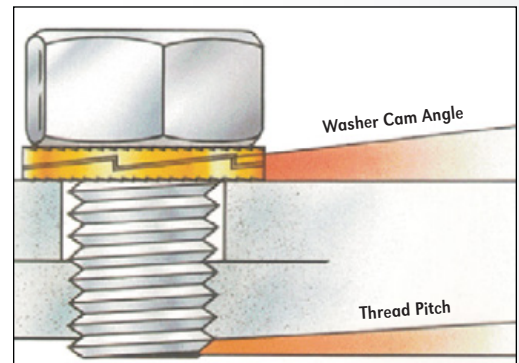


### APPLICATIONS:

- Facility maintenance
- Fleet repair
- Off-shore oil platforms
- Wind turbines
- Off-road vehicles

### INDUSTRIES:

- Agriculture
- Equipment rental
- Construction – civil engineering
- Manufacturing
- Mining
- Oil & Gas
- Transportation



Manufacturing



Mining



Fleet & Transportation