

Gates Preventive Maintenance Training

Save time and money, while creating a safer environment for employees with the help of Gates. Gates Australia is committed to supplying the highest quality belt drive systems in the industry. Along with this commitment comes a dedication to the industry to deliver a state of the art Preventive Maintenance Training course.

This course is suitable for all industries and accommodates all varying levels of knowledge for all individuals involved with fitting, purchasing, designing and selecting belt drives. This course guides all attendees to a proficient level, to be component to install, tension and laser align all V, joined and synchronous belts, the course stays interactive with a hands-on demonstration rig.



Aligning and tensioning drives correctly on site will provide customers thousands of dollars saving through reduced downtime and increased energy savings.

Increase Uptime with Proper Maintenance

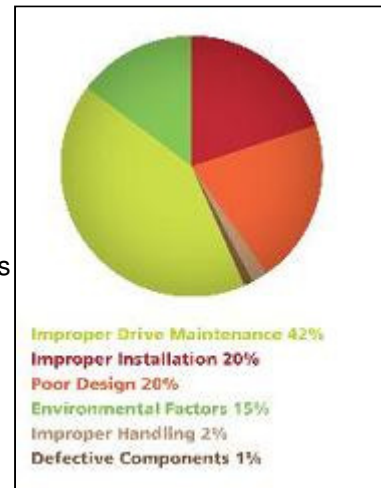
An effective preventive maintenance program keeps your facility running safely and at optimum capacity. Properly maintained belt drives can be your most cost-effective and reliable power transmission solution. Industrial belt drive performance is negatively impacted by many factors.

Eliminate any of these factors having an impact on your productivity!

Attend the Gates Preventive Maintenance Seminar. Graph Source: Gates Industrial Belt and Drive Preventive Maintenance Manual

The course covers the following:

- Belt identification.
- Belt construction .
- Features and benefits.
- Belt drive problems.
- Pulley and belt inspection.
- Guard maintenance.
- Shutdown procedures.
- Pulley installation and alignment.
- Belt tensioning techniques.
- Re-tension periods.
- Training on the use of tension and laser alignment tools.
- Troubleshooting failure modes.



Course Material:

- Gates Preventive Maintenance Manual.
- Gates Single Barrel Tension Tester .
- Gates Belt and Pulley Gauges.
- Gates Pen.
- Gates Notepad.
- Guard maintenance.
- Gates Tension Card.
- Gates Pocket Card.
- Gates Belt Failure Wall Charts.
- Certification Quiz Sheet.
- Feedback Form.



Duration of course = 2hrs - 3hrs

Required support:

- 1 x room with table and chairs (best number of attendees is 10-12)
- 1 x data projector with white wall (please advise if one cannot be supplied)
- 1 x white board

Multiple sessions can be accommodated daily so as to train everyone on site.

If you would like to enquire about Gates Preventive Maintenance Training sessions please contact gatestech@gates.com.

[Click here to download a copy of the Preventive Maintenance Products and Services for Belt Drives Brochure.](#)

