## THE PLEX SMART MANUFACTURING PLATFORM

## TOYOTA SUPPLIER PRACTICES

Toyota has an extensive list of supplier practices, but what are they? Are you meeting them? This checklist will help you determine your company's readiness.

TOYOTA Requirements	Specific Capabilities
	Supplier process quality assurance (SPQA) checklists
Quality Control Regulations per the Toyota Supplier Quality Assurance Manual	Document control
	Manufacturing quality charts (MQC)
	Quality tuning requests (QTR)
	Corrective actions
	Material inspection standards (MIS)
	Change point control
	Suspect & non-conforming parts and abnormal process tracking and resolution
	Preventive maintenance activities
	Toyota's specified action plans, process failure mode effects analysis (PFMEA), process inspection standards
	Technical information sheets (TIS) and part inspection standards (I/S)
	Support for Toyota Shipping Confirmation System (SCS)
	Built-in EDI to facilitate Toyota-supplier relationship
	RFID labeling of returnable containers
Inventory, Shipping, and	Serialized container tracking and traceability with Kanban labeling
Supply Chain	Skid manifest information
	Shipping route support
	JIT with shipment information down the supply chain to the next tier
	Integration to the Toyota supplier portal
Best Practices	Cellular manufacturing
	Total productive maintenance (TPM)
	Overall equipment effectiveness (OEE)
	Quick changeover, 5S, suggestions systems, lean
	Kaizen for continuous improvement

As a partner to Toyota suppliers, including Toyotetsu, Plex Systems® supports all of the above practices and more. To find out more, check out the Plex Smart Manufacturing Platform.

