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	•
Quality Control Regulations per the Toyota Supplier Quality Assurance Manual	Supplier process quality assurance (SPQA) checklists	
	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)	
Inventory, Shipping, and Supply Chain	Support for Toyota Shipping Confirmation System (SCS)	
	Built-in EDI to facilitate Toyota-supplier relationship	
	RFID labeling of returnable containers	
	Serialized container tracking and traceability with Kanban labeling	
	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, by Rockwell Automation supports all of the above practices and more. To find out more, check out the Plex Smart Manufacturing Platform.