

Customer Specifications

Revision #6

Engr. Spec. #	Importance	Source	Specification (description)	Unit of Measure	Marginal Value	Ideal Value	Comments/Status
ES1	9	CN1, CN13	Decrease expedited parts lead time	%	40%	60%	
ES2	6	CN2	Select equipment to decrease machining cycle time	% reduction	30%	50%	Measure cell once implemented
ES3	9	CN3	Clearly defined priority process specific to various functions	Boolean		1	
ES4	3	CN4	Appropriate classifications for job functions	Boolean		1	investigating classifications
ES5	3	CN5	Report that adequately covers why Capital Equipment is needed	Boolean		1	
ES6	3	CN6	Current Equipment specifications are documented	% of machines documented		100%	
ES7	9	CN7	Clearly outlined work flow, documenting each functions role in prioritization	Boolean		1	
ES8	9	CN9	List of Part Families for QSC	Boolean		1	All small parts are eligible besides labys
ES9	9	CN10	Every activity required for implementation is completed	% of activities complete	85%	95%	
ES10	9	CN11	At the end of Detailed Design Review, asked everyone for their agreement to go forward and they agreed	% of key players supporting		100%	
ES11	9	CN12	Generate additional revenue	Boolean		1	investigating revenue requirements

Engr. Spec. #: enables cross-referencing (traceability) and allows mapping to lower level specs within separate documents

Importance: Scale (3=must have, 6=nice to have, 9=preference only)

Source: Customer need #

Description: quantitative, measureable, testable details

*This table can be expanded to document test results