



WWP Supplier Quality GP-9 Run at Rate Attachment C Capacity Analysis Summary

Supplier Name: _____	Date: _____
Supplier / DUNS No.: _____	Part name: _____
Plant Location Country: _____	Part number: _____
Program: _____	Drawing Date: _____
Model Year: _____	Eng. Change Level: _____

CAPACITY ANALYSIS

	Yes	No	N/A	Comments
1. Has the "Process Flow Diagram" (reflecting all internal assembly and sub components lines) been sketched on Attachment C-1?	<input type="checkbox"/>	<input type="checkbox"/>		_____
2. Are post process buffers managed to off-set the effect of variability for all non-constraint lines?	<input type="checkbox"/>	<input type="checkbox"/>		_____
3. Has the service parts (after market) requirement been factored into the demand? (Note: Total customer requirement must include service parts (after sales) requirements)	<input type="checkbox"/>	<input type="checkbox"/>		_____
4. Does the constraint operation have sufficient buffers (before & after) to isolate it from system variation? - Are the buffer profiles controlled and documented? - Part(s) buffer before constraint: MIN _____ MAX _____ - Space buffer after constraint: MIN _____ MAX _____ - Is offload/onload responsibility assigned and itemized in operator instructions?	<input type="checkbox"/>	<input type="checkbox"/>		_____
5. During the run at rate analysis, did the system run under normal operating conditions? (For example, under total customer requirement, normal operating shifts/hours, normal part mix, etc.)	<input type="checkbox"/>	<input type="checkbox"/>		_____
6. Were "Normally Scheduled" changeovers performed during the run at rate analysis? -Changeovers performed: Shift 1 _____ Shift 2 _____ Shift 3 _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____
7. During the run at rate analysis, did the throughput of the MANUFACTURING system meet or exceed the contracted capacity (including normal service parts (after sales) requirement) under total customer requirement? - "ALL CUSTOMERS" Total Net Good parts produced Total _____ Shift 1 _____ Shift 2 _____ Shift 3 _____ - "Run @ Rate STUDY" Total Net Good parts produced Total _____ Shift 1 _____ Shift 2 _____ Shift 3 _____	<input type="checkbox"/>	<input type="checkbox"/>		_____
8. During the run at rate analysis, did the throughput of the CONSTRAINT operation meet or exceed the contracted capacity (including normal service parts (after sales) requirement) under total customer requirement? - "ALL CUSTOMERS" Total Net Good parts produced Total _____ Shift 1 _____ Shift 2 _____ Shift 3 _____ - "Run @ Rate STUDY" Total Net Good parts produced Total _____ Shift 1 _____ Shift 2 _____ Shift 3 _____	<input type="checkbox"/>	<input type="checkbox"/>		_____

Result: **Pass** **Fail** **Staged** → Follow-up date: _____

Filled in by: _____ **Phone:** _____
E-mail: _____

Comments:
