

Load Cases Analyzed
Standard Reports
General Computed Results
Output (Force)/Mass

Edit Report Template: LOCAL ELEMENT FORCES

Template Name
 Template Name: LOCAL ELEMENT FORCES
 Template Description:
 Report Type: Summary

Template Settings

Header

Job Name: Include Job Name
 Report Name: Include Report Name
 Load Case Name(s): Include Load Case Name(s)
 Filters: Include Filters Description
 Header Font: Courier New; 10pt
 Align Header Lines: left

Body

Body Font: Courier New; 10pt
 Highlight/Error Font: Courier New; 10pt
 Align Column Text: left
 Report Line Spacing: 1.0
 Summary Line: Include Summary MAX Line
 Node Number/Name: Print Node on Each Line

Displacements

Restraints

Local Restraints

FX	2
FY	4
FZ	6
MX	8
MY	10
MZ	12

Equipment Nozzle Check

Global Forces

Local Forces

FX	2
FY	4
FZ	6
MX	8
MY	10
MZ	12

Flange Evaluation

Stresses

Hanger Table

Template Name

Preview Report Template: LOCAL ELEMENT FORCES

C2 Reserve C2 Col Col 2 Col 3 Col 4 Col 5 Col 6
 d Reserved 1 3 4 5 6

CAESAR II 2011 R1 Ver.5.31.01.0009, (Build 130325) Date: SEP 6, 2014
 Job: C:\DOCUMENTS AND SETTINGS\20030929\DESKTOP\...\27-036-RO (21)
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LOCAL ELEMENT FORCES REPORT

Various Load Cases

NODE	Load Case	ix kgf	ix kgf	iy kgf	iy kgf	iz kgf	iz kgf
LOAD CASE DEFINITION KEY							
CASE 2 (OPE) W+T1+P1							
CASE 3 (OPE) W+T2+P1							
CASE 4 (OPE) W+T3+P1							
CASE 5 (OPE) W+T1+P1+U1							
SAMPLE REPORT IS LIMITED TO THE							
120 Rigid ANC							
2 (OPE)		-138.01		116.07		-5.0'	
3 (OPE)		-161.84		321.30		307.6'	
4 (OPE)		-166.20		939.45		560.6'	
5 (OPE)		-385.95		245.11		171.2'	
	MAX	-385.95/L5		939.45/L4		560.6'	
130 Rigid ANC							
2 (OPE)		-138.01		116.07		-5.0'	
3 (OPE)		-161.84		321.30		307.6'	
4 (OPE)		-166.20		939.45		560.6'	
5 (OPE)		-385.95		245.11		171.2'	
	MAX	-385.95/L5		939.45/L4		560.6'	
130 Rigid ANC							
2 (OPE)		138.01		116.07		-24.8'	