

California Vibratory Feeders Inspection Report

Date: _____

Job Number: _____

Inspected By: _____

Ref Job Number: _____

Tuned By: _____

Parts Fed: _____

Built By: _____

Feed Rate: _____

Supervised By: _____

Bowl Information

Bowl Dia. _____ D.U. Dia. _____ Round _____ Square _____

Rotation: _____ Controller Type: _____

| | | |
|-----------------|---------------------|-----------------------|
| _____ 120 Volt | _____ 220 Volt | _____ Other |
| _____ 50 Hz. | _____ 60 Hz. | _____ Bottom Level |
| _____ Rectified | _____ Non Rectified | _____ Fits Cross Arms |

Tuning Information - Bowl

Coil Gap _____ ACC Reading _____

Number of Clamps Overtuned: _____ 1" _____ 2"

Fiberglass Springs _____ Steel Spring Thickness _____

| | |
|------------------------------------|------------------------------------|
| Post #1 Qty _____ Pty _____ _____" | Post #5 Qty _____ Pty _____ _____" |
| Qty _____ Pty _____ _____" | Qty _____ Pty _____ _____" |

| | |
|------------------------------------|------------------------------------|
| Post #2 Qty _____ Pty _____ _____" | Post #6 Qty _____ Pty _____ _____" |
| Qty _____ Pty _____ _____" | Qty _____ Pty _____ _____" |

| | |
|------------------------------------|------------------------------------|
| Post #3 Qty _____ Pty _____ _____" | Post #7 Qty _____ Pty _____ _____" |
| Qty _____ Pty _____ _____" | Qty _____ Pty _____ _____" |

| | |
|------------------------------------|------------------------------------|
| Post #4 Qty _____ Pty _____ _____" | Post #8 Qty _____ Pty _____ _____" |
| Qty _____ Pty _____ _____" | Qty _____ Pty _____ _____" |

Job Number Stamped on Bowl and Drive Unit _____

Tuning Information - **Inline Driver:** _____ Size: _____
Controller Type: _____ Coil Gap: _____

Driver #1 (Nearest Bowl)

Front Qty _____ Ply _____
Qty _____ Ply _____
Rear Qty _____ Ply _____
Qty _____ Ply _____

Driver #2

Front Qty _____ Ply _____
Qty _____ Ply _____
Rear Qty _____ Ply _____
Qty _____ Ply _____

Controller Setting: _____ %
Rectified Yes No

Controller Setting: _____ %
Rectified Yes No

Tuning Information - **Hopper:** _____ Size: _____
Controller Type: _____ Coil Gap: _____
Rectified Yes No Controller Setting: _____ %

Performance Data

Data Sheet Specifications Verified: _____
Air Jets: Qty _____ Regulated Air Setting _____ PSI
Feed Rates Achieved - One Minute Counts
1. _____ 2. _____ 3. _____ 4. _____ 5. _____
Seconds for Part to Complete One Revolution _____ Controller Setting: _____ %
 See Attached for Multiple Parts or Tracks

When Bowl is Cycled at A Specified Rate

Back pressure relief functions properly _____ Blow off functions properly _____
Shut off functions properly _____ Recovery meets rate requirements _____

Documentation

Photos Taken: Detail _____ Ref Only _____ Job# _____
Material List Completed _____
Video Taken _____ Volume # _____ Patterns: Yes No
 Operating Manual Enclosed
 Parts Change Over Instructions Enclosed Air Jet Instructions Enclosed