

# TEST QUIP

THE DAV ORIGINATOR INTRODUCES THE

## HOT MIX SIMULATOR EASY ANGLE MEASUREMENT WITHOUT MIX

Hot Mix Simulator



Dynamic Angle Validator 2

Patent Pending

### BENEFITS:

- No hot mix needed for calibrating angle
- **Or** calibrate with mix (The only one that meets AASHTO)
- Calibrate angle in under 30 minutes
- No disassembly required to change eccentricities
- Works in all gyratories
- Calibrates at 115 mm. No extrapolation required
- **Shows each cycle to verify your gyratory runs properly**
- **Verify mix stiffness with the DAV 2**

**DAV 2 is affordable!**

**Contact Tom Brovold at 612-308-8376**

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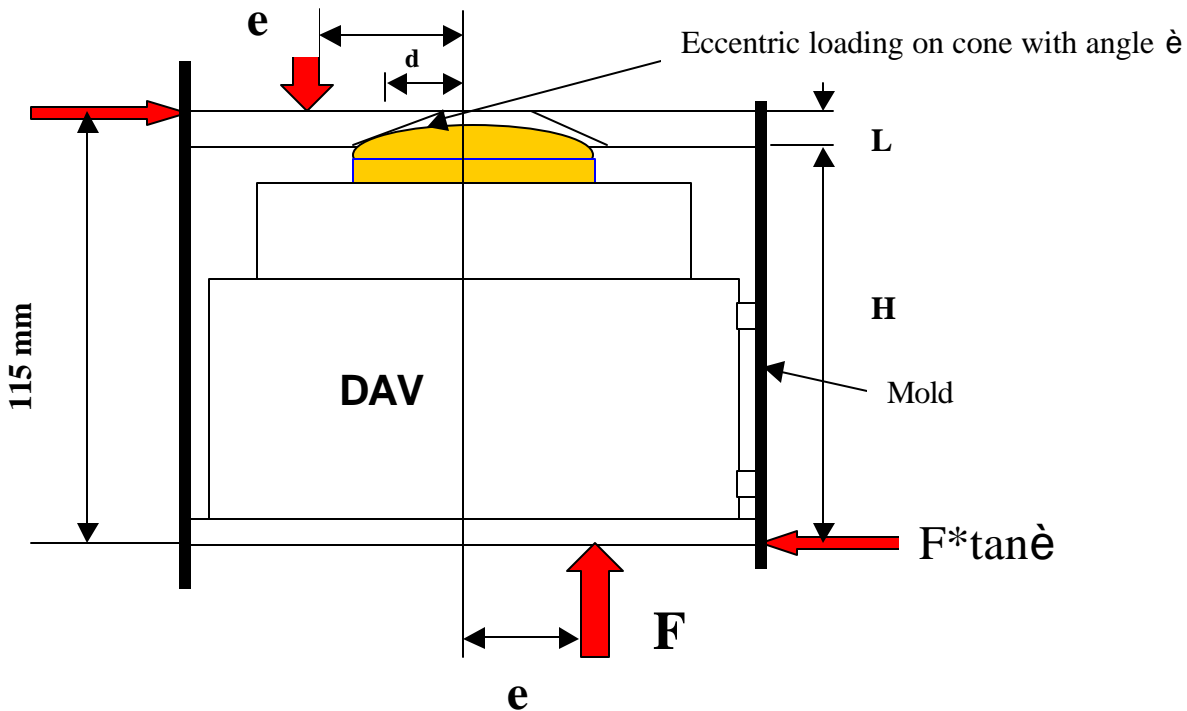
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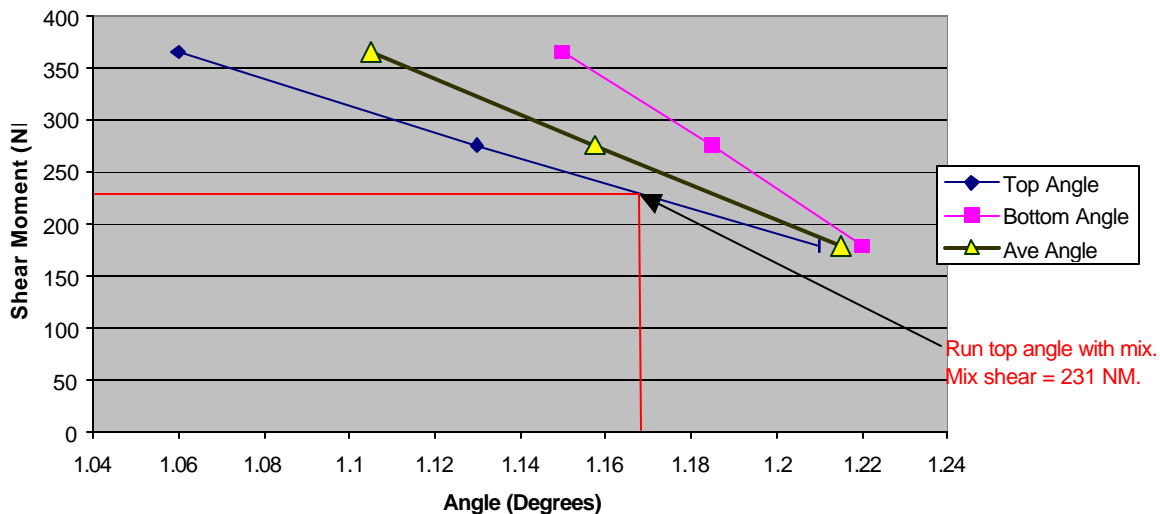
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Different Cones Produce Different Eccentricities (e)



## A TYPICAL PLOT OF SHEAR MOMENT ON GYRATORY

Calibrating Angle with Load Simulator on DAV at 115 mm while verifying mix shear



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