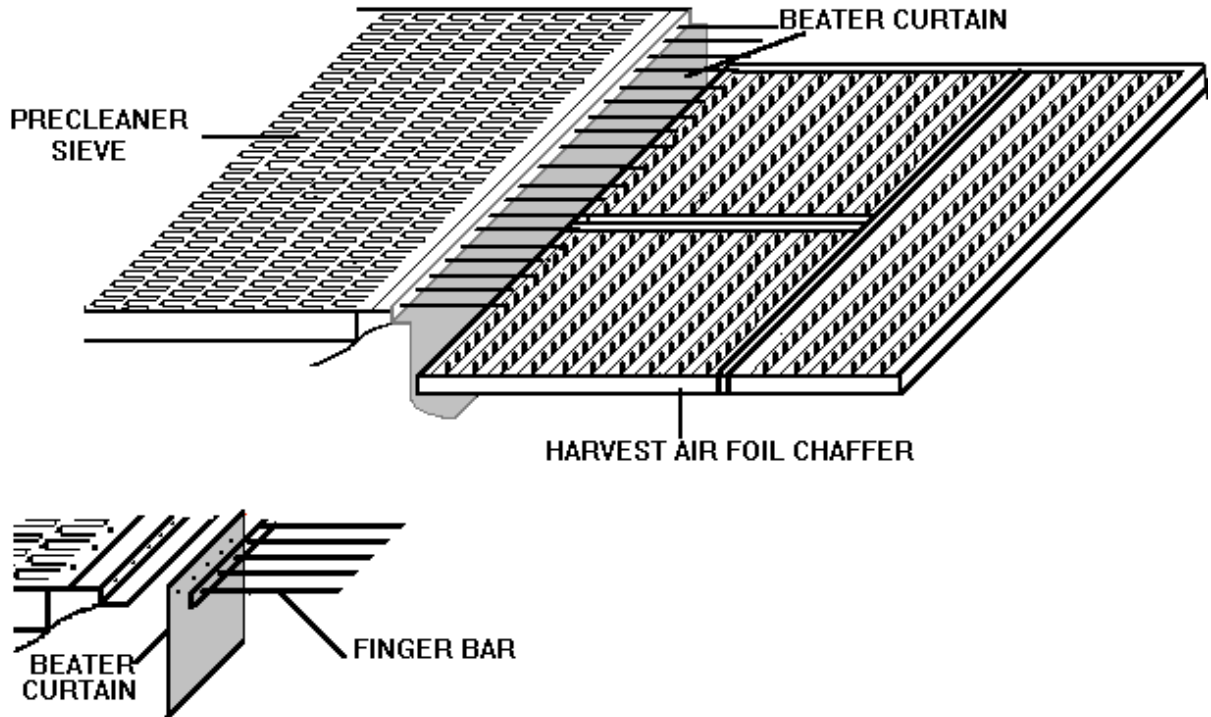


JOHN DEERE MAXIMIZER COMBINE SERIES 9400/9500/9600

PROBLEM: Poor chaffer performance and a dirty sample can result because of the gap between the rear of the precleaner and the front of the chaffer.



REASON: Depending on the position of the reciprocating shoe assembly the gap will vary from 3 5/8" to 5". This large gap causes a loss of air pressure under the top chaffer. Because there is not enough air left to keep the chaff airborne, grain loss can occur.

SOLUTION: Bolt a piece of beater curtain to the steel frame of the precleaner. Ensure that the curtain is bolted underneath the plastic fingers at the rear of the precleaner. When you start the combine the air pressure will blow the curtain against the front of the chaffer and seal the gap to give you positive pressure under the chaffer. For the 9400/9500 combine use a 9" x 52" piece of draper curtain and for the 9600 combine use a 9" x 62" piece.