

SUBJECT**Oil carryover on certain Cummins ISC engines****MODEL NUMBER****All exhaust brakes installed on ISC engines**

Pacbrake will no longer participate in Cummins efforts to control oil carryover on ISC engines experiencing this problem.

Our investigation verified that enlarging the exhaust brakes orifice diameter to reduce back pressure was an interim procedure that aided in the discovery of the root causes of oil carryover.

Enlarging the orifice diameter only resulted in a reduction of retarding performance without curing the customers complaint of oil carryover.

ISC engines experiencing excessive back pressure (above 60 PSI) and oil carryover, should have the oil carryover issue corrected by the engine manufacturer first. Once the root cause for the oil carryover is addressed the exhaust brake's back pressure will return to an acceptable level.

Pacbrake Company will not accept warranty claims for enlarging the exhaust brake's orifice diameter to correct oil carryover complaints. Exhaust brake back pressure is not the cause of oil carryover.

Contact **Pacbrake** Service at **1 800 663 0096**