

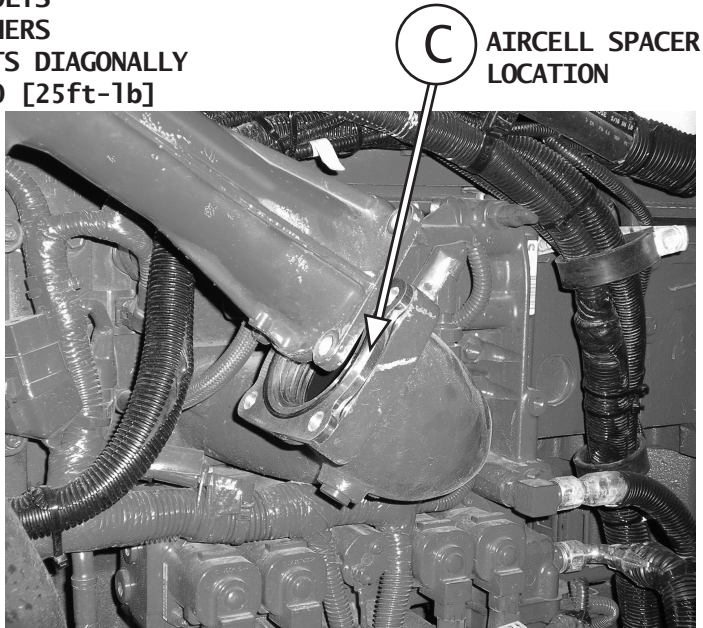
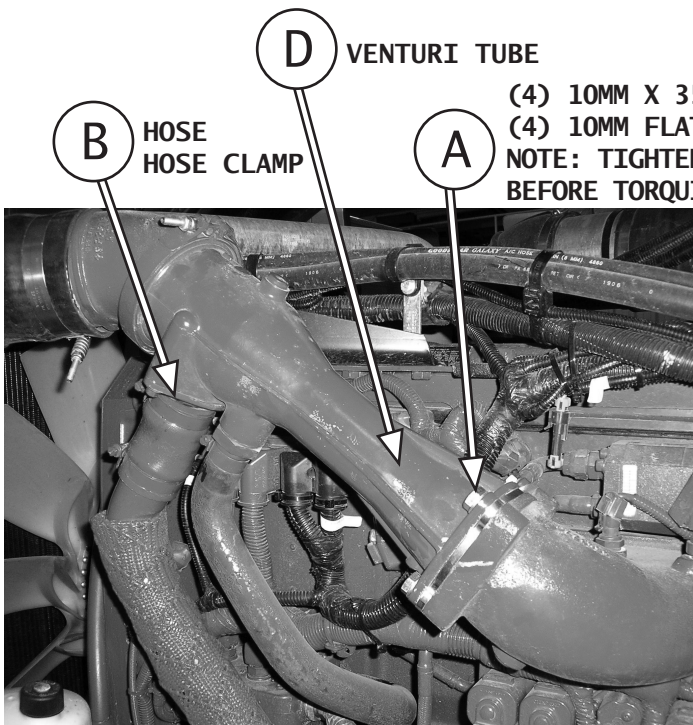


# INSTALLATION INSTRUCTIONS

ISX CUMMINS (2003-2007) PART NO. 120

1. LOOSEN HOSE CLAMP TO REMOVE HOSE FROM VENTURI TUBE. (REF.“B”)
2. REMOVE (4) BOLTS TO SEPARATE VENTURI TUBE FROM INTAKE MANIFOLD. (REF.“A”)
3. DISCONNECT HOSE (REF.“B”) BY RAISING VENTURI TUBE. (REF.“D”)
4. AFTER DISCONNECTING HOSE (REF.“B”) RAISE VENTURI TUBE FROM INTAKE MANIFOLD AND INSERT POWER PLATE (REF.“C”). THEN REINSTALL HOSE TO VENTURI TUBE (REF.“B”).  
TIP: APPLY SOME HAND SOAP TO HOSE (REF.“B”) TO HELP REINSTALL VENTURI TUBE.
5. INSTALL (4) BOLTS AND (4) FLAT WASHERS. (REF.“A”)
  - A. PRE TIGHTEN BOLTS IN AN ALTERNATED DIAGONAL SEQUENCE.
  - B. TORQUE BOLTS TO 25 ft-lb ALTERNATING DIAGONALLY.
6. TIGHTEN HOSE CLAMP. (REF.“B”)

PARTS LIST	
(1)	AIRCELL SPACER
(1)	“O” RING
(4)	10MM X 35MM BOLTS
(4)	10MM FLAT WASHERS



**D** VENTURI TUBE  
 (4) 10MM X 35MM BOLTS  
 (4) 10MM FLAT WASHERS  
 NOTE: TIGHTEN BOLTS DIAGONALLY BEFORE TORQUING TO [25ft-1b]

**B** HOSE HOSE CLAMP

**C** AIRCELL SPACER LOCATION