



TECH-SHEET

COALESCER ELEMENT SET REPLACEMENT INSTRUCTIONS

WALKER AIRSEP CCE® SYSTEM CATERPILLAR C-32 MARINE ENGINE (12" UNIT)

Note: You may want to use rags or shop towels to prevent dripping oil during the procedure.

- 1) Shut off engine.
- 2) Open the security latch of the V-Band clamp located at the base or side of the AIRSEP.
- 3) Remove V-Band clamp, and remove the Air Filter Assembly.
- **4)** Carefully remove AIRSEP top and flange. (Be careful not to lose the O-ring(s) required to seal the unit).
- **5**) Set top down. Grip the wire handle of the "Primary Element" facing you and smoothly pull the element out of the housing .
- **6)** Insert your finger into the top of the unit and grasp the tabs of the first stage element located in the base of the regulator section. Now remove the first stage element by pulling the element to the inside of the housing. It will slide out.
 - Re-install the new first stage element (puck) from the inside of the AIRSEP and push up until the lower tabs of the puck appear flush with the inside of the housing.
- 7) Now take the new primary element and slide it into the housing so the window "opening" of the element is at the bottom, above the oil drain port of the AIRSEP.
- **8)** Push the element until a positive "lock" is felt. (The element should now be seated like the original, the end should be flush with the housing edge).
- **9)** Line up the O-Ring(s) and reinstall the AIRSEP top, then air filter.
- **10)** Install the V-Band Clamp. Grasp and lock the overcenter handle of the V-band clamp. It should be a uniform fit around the entire perimeter of the unit. Check for any potential leaks, or misalignment.

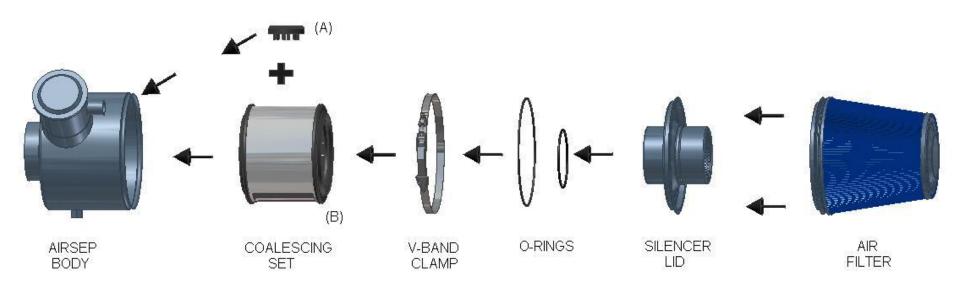
REPLACE FILTER SET WITH CAT# 270-7257 (Refer to CAT manual for O-Ring replacement.)

AIR FILTER

SERVICE AIR FILTER WITH CLEANING KIT # DDF9000 or AAF1000 REPLACE AIR FILTER WITH CAT# 207-6870

SERVICE INFO

AIRSEP® CCE - INTEGRATED REGULATOR







"Ready to Travel" Engine Kit - Services 2 AIRSEPS!

Walker Engineering CCE AirSep®

Service kit for CATERPILLAR® C30 & C32 Marine Engines

Field Service kit for Caterpillar C30 and C32 Marine Engines factory equipped with Walker AirSep closed crankcase systems.

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- (2) Inner & Outer O-Rings
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- (2) Large First Stage Filters
- (1) Large Air Filter Cleaning Kit



Kit Part # 1000821

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