EAIRSEP®

Walker Engineering Enterprises

9255 SAN FERNANDO ROAD, SUN VALLEY, CA 91352 TEL. (818) 252-7788 FAX (818) 252-7785

PART AIRBOX DRAIN CAN FILTER ELEMENT 4" GRIP PLUG 3/8" DRAIM HOSE (72" LONG)	QTY. 1 1 1	PART# AJ4120 CD180 CD216 CD290
3/8" DRAIM HOSE (72" LONG)	1	CD290
3/8" DRAIN HOSE (96" LONG) DDC CHECK VALVE * 1/8" NPT X 1/4" NPT ELBOW	2	CD290 CD377 CD650
1/4" NPT X 1/4" NPT ELBOW 3/8" FEMALE FLARE BY 3/8" BARB 1/2" CLAMP	2 2 2	CD651 CD654 CD295

AIRBOX DRAIN KIT AJ4120KT

ON ENGINE BLOCK 1/8" OR 1/4" NPT X 1/4" NPT ELBOW DDC CHECK VALVE ·3/8" FEMALE SAE 45 DEG. FLARE X 3/8" HOSE BARB ADAPTER 3/8" DRAIN HOSE 1/2"CLAMP WALKER AIRBOX **DRAIN CAN**

TO AIRBOX OUTLET

INSTALLATION INSTRUCTIONS

- 1. MOUNT THE AIRBOX DRAIN CAN TO THE BOTTOM OF THE ENGINE PAN, BOAT STRINGER, OR ANY CONVENIENT LOCATION PROVIDED THE AIR BOX IS BELOW THE AIR BOX DRAIN OUTLETS ON THE BLOCK.
- 2. IF NEEDED, CHOOSE THE CORRECT ENGINE BLOCK ADAPTER. EITHER THE 1/8 NPT (EARLY ENGINES) OR THE 1/4 NPT (LATER ENGINES) AND INSTALL IN BLOCK.
- 3. ATTACH THE FEMALE END OF THE DDC CHECK VALVE ONTO THE BLOCK ADAPTER INSTALLED IN STEP #2. NOTE THAT PART #CD654 IS ALREADY ATTACHED TO THE DDC CHECK VALVE.
- 4. WITH THE SUPPLIED HOSES, CONNECT THE CHECK VALVES TO THE AIR BOX DRAIN. SHORTEN HOSES AS NESESSARY!
- 5. UNSCREW REMOVABLE PLUG ON AIR BOX DRAIN EVERY 100 HOURS OF ENGINE OPERATION OR WHEN DRAIN IS FULL!
- **★** SERVICE REQUIREMENT : REPLACE CHECK VALVES EVERY 500 HOURS OF SERVICE PER DETROIT DIESEL RECOMMENDATIONS.