



POLARIS EXPEDITION BLOWHOLE INSTALLATION INSTRUCTIONS



START BY LOCATING THE CLUTCH BOX AIR INTAKE TUBE DIRECTLY BEHIND THE LEFT REAR TIRE
THE ARROW IS POINTING TO THE INTAKE TUBE ON THE CLUTCH BOX.





FIRST LOOSEN THE 2 HOSE CLAMPS THAT THE ARROWS ARE POINTING TO IN THE PICTURE TO THE LEFT.

NEXT REMOVE THE CLUTCH BOX AIR INTAKE PIPE ASSEMBLY. THE RUBBER CONNECTORS WILL BE STUCK TO THE ATTACHED PARTS AND WILL TAKE SOME WIGGLING TO FREE UP SO THAT THEY CAN BE REMOVED.

AFTER REMOVING THE AIR INTAKE PIPE ASSEMBLY REMOVE THE RUBBER 90 DEGREE HOSE BY LOOSENING THE HOSE CLAMP THAT THE ARROW IS POINTING TO IN THE PICTURE BELOW. THE RUBBER HOSE AND CLAMPS WILL BE REUSED BUT THE REST OF THE AIR INTAKE PIPE WILL NOT BE REUSED. IT WILL BE REPLACED WITH THE BLOWHOLE ASSEMBLY.





INSTALL PREVIOUSLY REMOVED RUBBER 90 DEGREE HOSE ONTO THE ALUMINUM PIPE ON THE BLOWHOLE ASSEMBLY. LEAVE HOSE CLAMP LOOSE AT THIS TIME TO ALLOW YOU TO ALIGN THE RUBBER BOOT TO THE PROPER POSITION.

THIS STEP IS ONLY FOR MACHINES WITH A DUMP BED.

THE BRACKET THAT IS BOLTED TO THE FRAME FOR THE BOTTOM OF THE BED SHOCK NEEDS TO BE REMOUNTED AS SHOWN IN THE PICTURES BELOW. THIS CAN BE DONE BY REMOVING THE 2 BOLTS HOLDING THE BRACKET TO THE FRAME AND THEN ROTATING THE BRACKET 180 DEGREES AND REINSTALLING THE BOLTS.



NEXT YOU WILL INSTALL THE BLOWHOLE ASSEMBLY ONTO YOUR MACHINE AS SHOWN IN THE PICTURE BELOW. IT IS EASIEST TO INSTALL THE RUBBER HOSE ONTO THE CLUTCH BOX COVER FIRST AND THEN THE OTHER END OF THE BLOWHOLE ASSEMBLY ONTO THE PLASTIC INTAKE PIPE ON THE MACHINE. BE SURE TO TIGHTEN ALL 3 HOSE CLAMPS.

NOTE: THE SILICONE HOSE CONNECTING TO THE CLUTCH BOX COVER WILL BE SLIGHTLY LARGER THAN THE COVER FITTING FOR EASIER INSTALLATION. WHEN THE HOSE CLAMP IS TIGHTENED THE SILICONE HOSE WILL SEAL UP ON THE COVER FITTING PREVENTING ANY WATER OR FOREIGN MATERIALS FROM ENTERING THE CLUTCH BOX.





ROUTE THE BLOWHOLE ELECTRICAL WIRE STRAIGHT UP IN FRONT OF THE CLUTCH BOX COVER TO THE ENGINE AIR INTAKE HOSE. INSTALL WIRE INTO HOLDER THAT IS MOLDED INTO HOSE. ROUTE THE WIRE TOWARDS

THE BACK LEFT HAND REAR CORNER.



THE ARROW IN THE PICTURE ABOVE IS POINTING TO THE LOCATION OF THE STOCK ELECTRICAL CONNECTOR WHERE THE BLOWHOLE WILL BE PLUGGED INTO.

UNPLUG THE STOCK CONNECTOR AND THEN PLUG IN THE BLOWHOLE CONNECTORS TO THE STOCK HARNESS. THIS WILL POWER THE BLOWHOLE WHILE STILL RETAINING ALL THE STOCK LIGHTS AND CAMERA.

MAKE SURE TO ROUTE THE WIRE AWAY FROM ANY HOT OR SHARP OBJECTS. IT MAYBE NECESSARY TO INSTALL A ZIP TIE TO HOLD THE WIRE SECURE.

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