



The RSD Clarity Cam Cover 0177-2003 contains two pre-installed Lexan polycarbonate windows. These windows are very resistant to almost everything a motorcycle will be exposed to, however, extra care and preparation must be taken when installing the cam cover near the exhaust system. The Lexan polycarbonate windows must be at least 5/16" away from the exhaust pipe to insure the temperature does not exceed the capabilities of the Lexan. Additional clearance is recommended to preserve the optical clarity of the Lexan window as well as reducing the amount of heat introduced to the engine from the exhaust. Take measurements when installing the exhaust system and make sure that the exhaust **NEVER** contacts the Lexan windows, bolts, or the aluminum cam cover. Lexan is very durable but it must be treated just like any plastic and cannot come into contact with the exhaust pipes. The Lexan windows just like any plastic will melt if in direct contact with the exhaust pipe. If the Lexan windows have less than adequate clearance premature discoloration, cracking, or melting may occur causing severe failure and/or possible injury to the rider. RSD recommends the use of "high pipes" or exhaust that runs above the cam cover which eliminates any potential exhaust contact.

TECHNICAL GUIDELINES FOR CLARITY CAM COVER:

1. THERE MUST BE AT LEAST 5/16" AIR GAP BETWEEN THE EXHAUST AND THE LEXAN WINDOWS, BOLTS, AND COVER.
2. ABSOLUTELY NO CONTACT BETWEEN THE LEXAN WINDOWS, BOLTS, OR ALUMINUM CAM COVER.
3. DO NOT USE BRAKE CLEANER, ACETONE, OR ANY HARSH CHEMICALS DURING INSTALLATION.
4. USE PLEXXUS CLEANER FOR CLEANING. IF ANY OTHER CLEANERS ARE USED READ THE LABEL TO VERIFY COMPATIBILITY WITH LEXAN.

PRODUCT DESCRIPTION

2001-2012 Twin Cam Models **except 2001-2012 FL Touring models.**

0177-2003

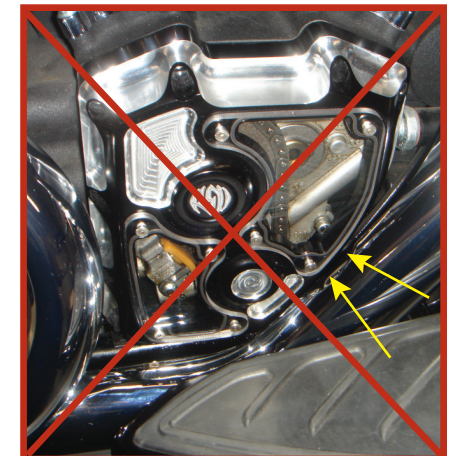
2000-08 FL MODELS: INADEQUATE CLEARANCE

-CONTACT WITH BOLT HEADS WILL CAUSE SEVERE LEXAN FAILURE!



2009-12 FL MODELS: INADEQUATE CLEARANCE

-CONTACT WITH ALUMINUM HOUSING WILL CAUSE SEVERE LEXAN FAILURE!



RSD/PERFORMANCE MACHINE LIMITED WARRANTY INFORMATION

Performance Machine warrants to the original purchaser that the parts of this cam cover to be free of manufacturing defects in materials and workmanship for a period of one (1) year from the date of purchase. In the event warranty service is required, you must call Performance Machine immediately with a description of the problem.

If it is deemed necessary for Performance Machine to make an evaluation to determine whether the part is defective, a return authorization number will be given by Performance machine. The parts must be packaged properly so as to not cause further damage and returned prepaid to Performance Machine with a copy of the original invoice of purchase and a detailed letter outlining the nature of the problem. If after the evaluation by Performance Machine the part was found to be defective it will be repaired or replaced at no cost to you. If we replace it, we may replace it with a reconditioned one of the same design.

Performance Machine shall not be held liable for any consequential or incidental damages resulting from the failure of a Performance Machine part.

Performance Machine shall have no obligation if a part becomes defective as a result of improper installation or abuse.

Warning: Contact may occur on Softail & Dyna models. Always check exhaust clearances during installation.