

PRODUCT:

- (1) ST9 Part # 200-0173: Pinion Double Seal Housing - Inner
- (1) ST9 Part # 200-0174: Pinion Double Seal Housing – Outer
- (2) ST9 Part # 200-0175: ORING - #367 - DUROMETER 70A
- (1) ST9 Part # 200-0176: ORING - #355 - DUROMETER 70A
- (2) ST9 Part # 200-0143: SKF Seal 41125
- ST9 Part # 200-0177: Pinion Double Seal Housing - Assembly

MFR: ST9 Gas & Oil LLC

MODIFICATION:

1) Input shaft seal housing upgraded to eliminate leaking issues from pinion shaft interface.

DETAILS: Instead of the traditional 2 plate and gasket configuration, the new and improved housing now includes two lip seals and 3 O-rings. In field testing this has been shown to completely eliminate lube oil leaks. All part numbers are listed above.

As shown in picture 3, the outer portion of the seal housing will now sit flush against the bull gear side cover instead of offset like with the gasket.



Pic 1
Housing Cutaway



Pic 2
Housing With Bolts



Pic 3
Housing Sits Flush

FOR MORE INFORMATION CONTACT:



Alex Booth

Product Manager

M: +1 (832) 326-6774

E: booth.alex@ST9go.com

www.ST9go.com