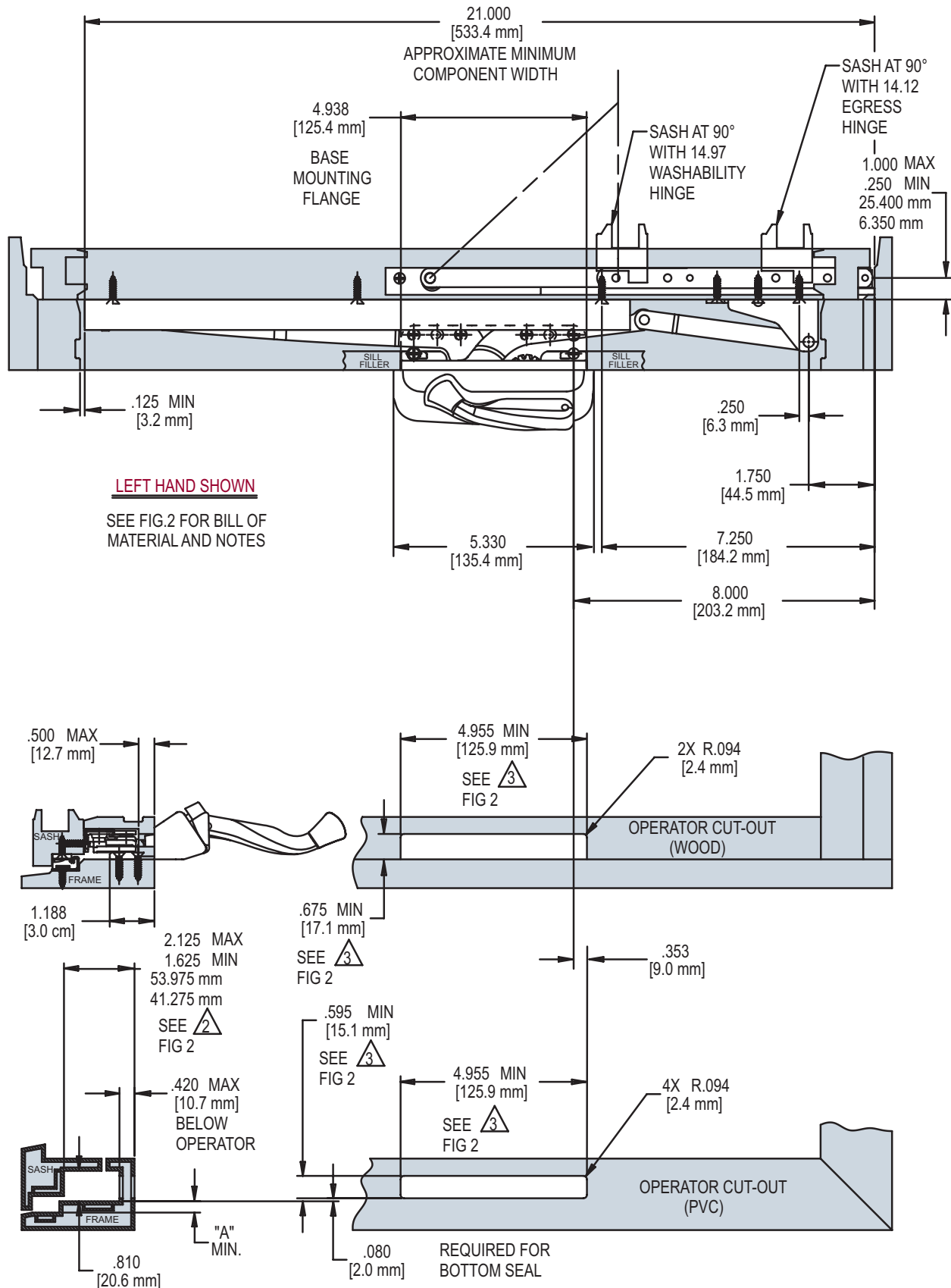
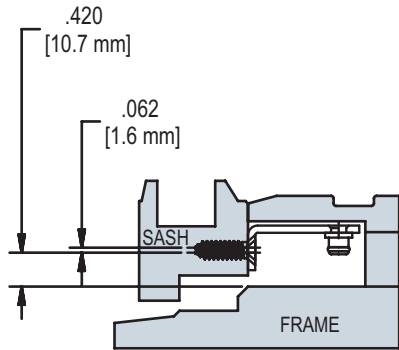


**FIG. 1 APPLICATION OF ENCORE DUAL ARM OPERATOR  
(SILL MOUNT VERSION)**

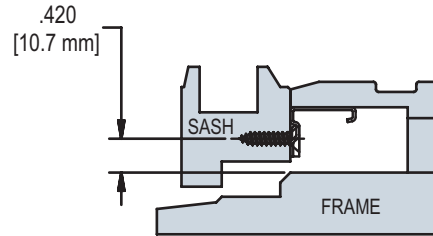


# ENCORE™ DUAL ARM OPERATOR (SILL MOUNT)

FIG. 2 APPLICATION OF ENCORE DUAL ARM OPERATOR CONTINUED  
(SILL MOUNT VERSION)



12511.XX  
BRACKET PLACEMENT



11576.XX  
TRACK PLACEMENT

## HARDWARE SHOWN FOR LEFT HAND WINDOW, SEE FIG.1

| PART NUMBER  | DESCRIPTION             |
|--------------|-------------------------|
| 50.10.00.011 | DUAL ARM OPERATOR       |
| 12511.XX     | STUD BRACKET            |
| 11576.XX     | TRACK ASSEMBLY          |
| 14.97.00.XXX | WASHABILITY HINGE       |
| 12614.XX     | TANGO HANDLE/COVER PACK |
| 32658        | GASKET (PVC)            |

| HINGE                                    | "A"           |
|------------------------------------------|---------------|
| 14.97.00.XXX                             | .300 [7.6 mm] |
| 14.12.00.XXX                             |               |
| OTHER 14<br>SERIES<br>CASEMENT<br>HINGES | .250 [6.4 mm] |

### NOTES:

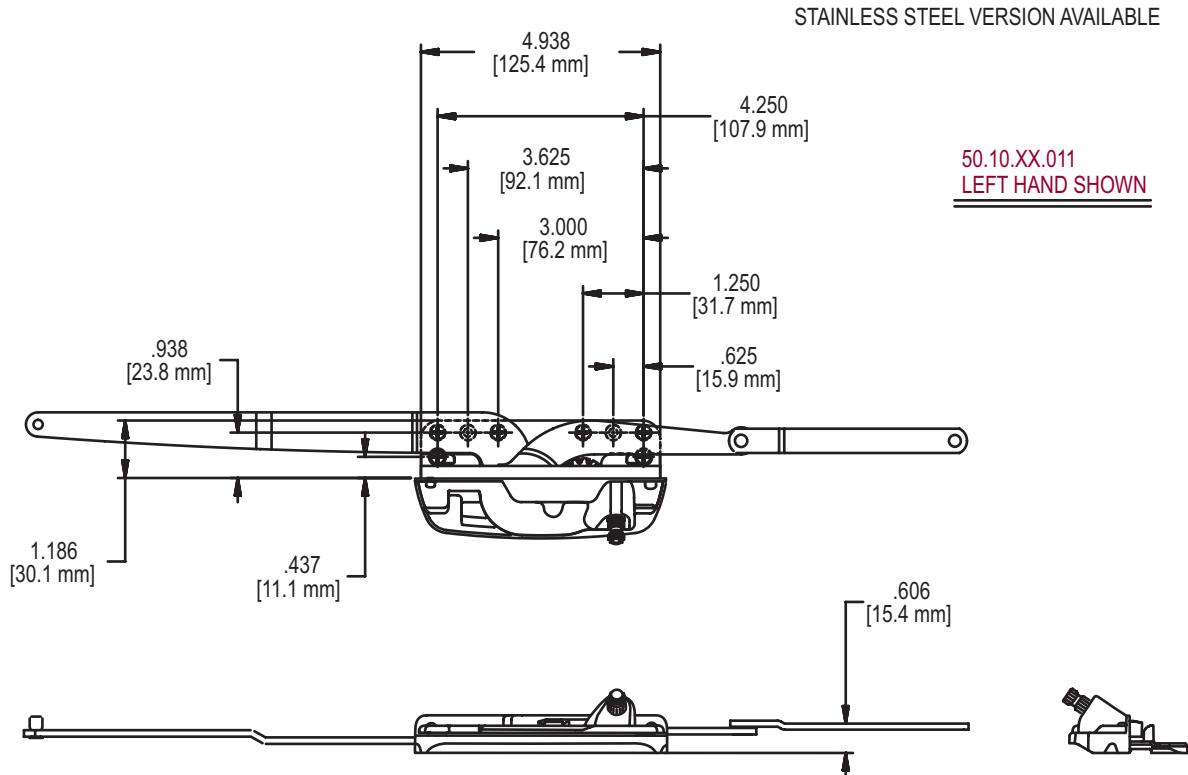
1. STUD BRACKET 12510.XX AND 12511.XX REQUIRES THE SAME MOUNTING LOCATION FOR BOTH THE ENCORE DUAL ARM OPERATOR AND THE ENCORE DYAD OPERATOR.

2. STUD BRACKET 12510.XX AND 12511.XX MAY NOT FIT IF 2.125/1.625 DIMENSION IS LESS THAN 1.875. CONTACT TRUTH FOR RECOMMENDATIONS.

3. HOLD THIS DIMENSION AS CLOSE TO THE MINIMUM AS MANUFACTURING TOLERANCES ALLOW. A CLOSE FITTING CUT-OUT HELPS TO STABILIZE THE OPERATOR AGAINST ROCKING

4. GASKET 32658 IS REQUIRED ON PVC AND METAL PROFILES FOR AN IMPROVED AIR AND WATER SEAL

FIG. 3 ENCORE DUAL ARM OPERATOR  
(SILL MOUNT VERSION)

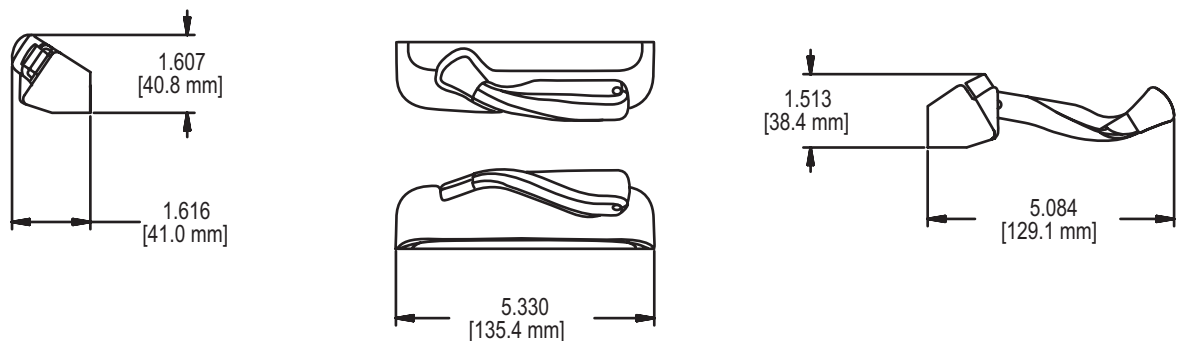


RECOMMENDED SCREWS:

(QTY 6)(PN 19240.XX)#8 X 1 FLAT HEAD SHEET METAL  
SCREW (SEE TRUTH TIPS FOR MORE INFORMATION)

(QTY 2)FOR REAR MOUNT:#8-32 X 3/8 PAN HEAD  
MACHINE SCREW PN 19545.XX

FIG. 4 ENCORE TANGO HANDLE/COVER 12614.XX(LH) (SHOWN), 12616.XX(RH)



# ENCORE™ DUAL ARM OPERATOR (SILL MOUNT)

FIG. 5 BACK PLATE 21969.92

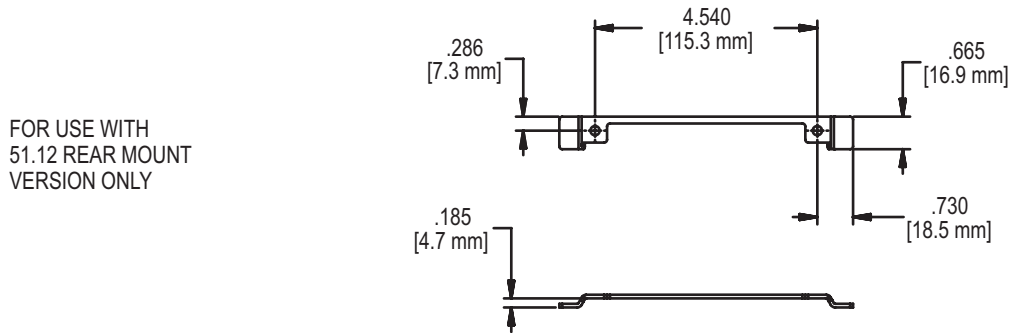


FIG. 6 TRACK & SLIDER ASSEMBLY 11576.XX

STAINLESS STEEL VERSION AVAILABLE

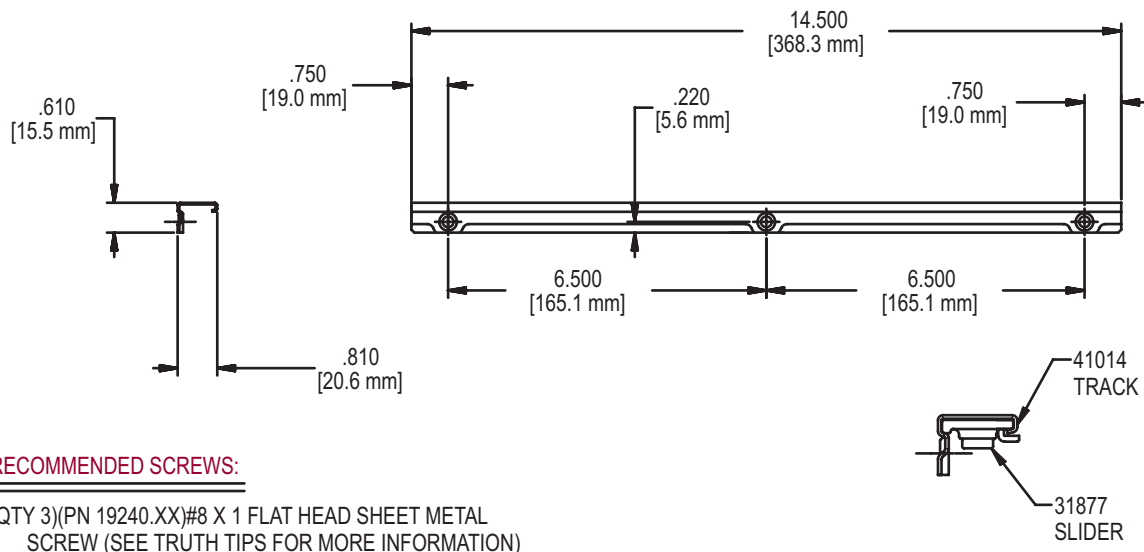


FIG. 7 STUD BRACKET 12511.XX(LH) (SHOWN) 12510.XX(RH)

