| Unloaded Clearance = Opener Clearance | | | | | | Measurement | | | New Value | | | |
|---------------------------------------|----------|---------|---------------|------------|-------------------------------------|--|--|--|-------------------------|-------------------------|--|---|
| Closer C | Clearanc | e = Loa | ded Clearance | - Unloaded | Clearance | | | | | | | |
| | | | | Clearance | Measured Opener Clearance (B) | Calculated Closer Clearance C = (A-B) | Recommended Clearance Opener (F) | Recommended Clearance Closer (G) | Opener Shim Size (D) | Closer Shim Size (E) | Recommended Opener Shim Size (NEW SHIM) D-(F-B) | Recommended Closer Shim Siz (NEW SHIM) E (G-C) |
| | | | Loaded (A) | 0.005 | | | | | | | | |
| | | Left | Unloaded (B) | 0.004 | 0.004 | 0.001 | 0.004 | 0.002 | | 0 | 0 | -0.001 |
| | Intake | | | | | | | | | | | |
| | | Right | Loaded (A) | 0.005 | | | | | _ | | | |
| | | | Unloaded (B) | 0.004 | 0.004 | 0.001 | 0.004 | 0.002 | | 0 | 0 | -0.001 |
| ertical | | | | | - | | | | | | | |
| | | | Loaded (A) | 0.006 | | • | | • | | | | • |
| | | Left | Unloaded (B) | 0.005 | 0.005 | 0.001 | 0.004 | 0.002 | | 0 | 0.001 | -0.001 |
| | Exhaus | t | | | | _ | | | _ | <u> </u> | _ | _ |
| | | Right | Loaded (A) | 0.008 | | | | | | | | |
| | | | Unloaded (B) | 0.006 | 0.006 | 0.002 | 0.004 | 0.002 | | 0 | 0.002 | 0 |

| | | | | | | Calculated | | | | | Recommended | Recommended |
|---------|--------|-------|--------------|------------|---------------|---------------|-------------|-------------|----------------|--------------|---------------|------------------|
| | | | | | Measured | Closer | Recommended | Recommended | | | Opener Shim | Closer Shim Size |
| | | | | | Opener | Clearance (A- | Clearance | Clearance | Opener Shim | Closer Shim | Size (NEW | (NEW SHIM) E- |
| | | | | Clearance | Clearance (B) | B) | Opener (F) | Closer (G) | Size (D) | Size (E) | SHIM) D-(F-B) | (G-C) |
| | | | T | | | | | | | | | |
| | | | Loaded (A) | 0.005 | | | | | | | | |
| | | Left | Unloaded (B) | 0.004 | 0.004 | 0.001 | 0.004 | 0.002 | (| 0 | 0 | -0.001 |
| | Intake | | | <u>-</u> - | - | - | | | · · | - | • | |
| | | Right | Loaded (A) | 0.005 | | | | | | | | |
| | | | Unloaded (B) | 0.004 | 0.004 | 0.001 | 0.004 | 0.002 | | 0 | 0 0 | -0.001 |
| Horizon | tal | | | | | | | | | | | |
| | | | Loaded (A) | 0.005 | | | | | | | <u></u> | |
| | | Left | Unloaded (B) | 0.004 | 0.004 | 0.001 | 0.004 | 0.002 | | 0 | 0 0 | -0.001 |
| | Exhaus | t | | | | - | | | | | | |
| | | Right | Loaded (A) | 0.005 | | | | | | | | |
| | | | Unloaded (B) | 0.004 | 0.004 | 0.001 | 0.004 | 0.002 | | 0 | 0 | -0.001 |