

GD-2500Q HDF DESIGN

Main bearing plates have now increased in thickness and protrude between skin plates with larger, stronger welds, which Top and bottom skin plates increased in thickness, will lead to fewer internal frame cracks. offering more structural support for nose plate loads. Significant nose plate weld size increased allowing for a continuous, thicker weld. Eliminated snap ring bearing retainer and replaced with stronger, bolt-on outer main bearing retainer, giving improved axial Stronger support structure for nose plate to tolerances for improved gear timing. reduce deflection around nose plate welds. Deep beveling around nose plate giving much deeper weld throat.