

NUMBER: 06-04-18-FK

McAlester Engineering

PRODUCT: HEX PUMP Spring Guide**SUBJECT:** C/N 80-710-043 Revision

The suction and discharge valve spring guides are the same in the Hex Pump when using standard C/N 060152931HX P-4 Double Duty Valves. (Stem guided upper and lower valves.)

The picture below illustrates the original guide (steel color – unpainted) to the right and the newer guide design (green painted) to the left.

It is easy to see the newer green guide has angular spring guide ramps on its three wings to assist in spring installation. It also has a smaller valve stem clearance bore to assist in valve guidance.

Replace spring guides of the older type when convenient with the new (green) design.

