

Technical Bulletin 012

290421 Single Stage Manifold Update

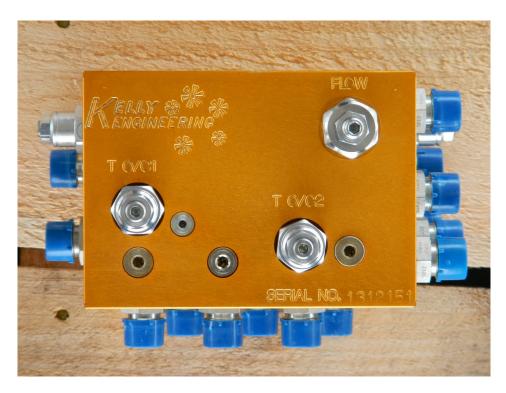
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30' Kelly Diamond Harrows delivered after 1st October 2013 are fitted with a single stage, twin circuit hydraulic manifold. Part Number 290421. This manifold contains a circuit error which, in combination with valve CACA-LHN exhibits the following symptoms:

- Tail won't raise
- Modules creep down
- Modules don't raise if tail raises part way.

The new manifold was designed to facilitate the independent raising of the tail and modules to raise the discs from the ground for turning and for crossing water ways etc. The fault renders this capability unworkable.

The solution is to replace the valve mentioned, located in orifice TO/C2 with a cavity plug part # XEOA-XXN. The installation of the plug rectifies the issues and provides full functionality as originally intended.



Manifold 290421 as delivered on KDH 30' models.



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Manifold with valve removed and plug installed in orifice T O/C2

Please ensure the valve cartridge that is removed, part # CBCL-LJN, is kept clean and sealed in a zip lock bag. At the suppliers cost these will be returned to the supplier.

We have identified all machines that are fitted with the manifold containing this valve and are supplying cavity plugs for installation.

We apologize for any inconvenience caused and are working to resolve the issue as quickly as possible.

As this is a warranty issue please claim any expense via our warranty claim form. www.kellyharrows.com/warranty

Yours faithfully

Shane Kelly