

APE SERVICE BULLETIN

DEEP FOUNDATION SOLUTIONS

VIBRATORY HAMMER • POWER UNIT • AUGER SYSTEMS • DIESEL & HYDRAULIC HAMMERS
• DRILL RIGS • HYDRAULIC PILING RIGS • WICK DRAIN INSTALLERS • LEAD SYSTEMS



#59 VM VIBRO ACTUATOR UPDATE POP-OFF KIT

We are installing this updated circuit to help our Variable Moment vibros run more efficiently. With this kit installed, the actuator will preform more consistently. See image below of updated kit.

Step 1.

Remove Pop off valve in image 1.

Step 2.

Replace pop off valve with Tee with female ends. Make sure to use teflon Tape when replacing. See image 2.

Step 3.

Install pop off valve to the top of Tee. Install 90 Degree elbow to the bottom of tee. See image 2.

Step 4.

Remove hoses from top of manifold, see image 4. Install Running Tee to fitting on top of manifold, See image 5. Then install the new 24" hose. See image 3 and 5.

Image 3.



APE P/N: 2007736

Kit includes:

1ea. 24" Hose -8-FJIC Ends

1ea. JIC 8 Male x 1/2" NPT Male 90 Degree Elbow 2501-LL-08-08 Adapter

1ea. Tee - 1/2 in Female Pipe Rigid x 1/2 in Female Pile Rigid

1ea. Tee - 1/2 in Female JIC 37 degree Flare x 1/2 Male JIC 1/2 in Male JIC 37 degree flare

Image 1.

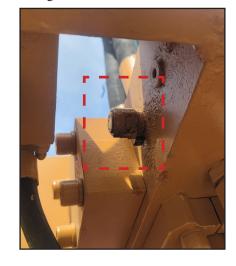


Image 2.



Image 4.



Image 5.









